

# National, regional, and global levels and trends in maternal mortality between 1990 and 2015 with scenario-based projections to 2030: a systematic analysis by the United Nations Maternal Mortality Estimation Inter-Agency Group

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### 1. Data base construction and systematic data search

Vital registration data on maternal deaths were extracted from the WHO mortality database on 30 July 2015 for the years 1985 and onwards, and supplemented with vital registration data provided during country consultation. For vital registration data coded in ICD-9, deaths from Chapter X “complications of pregnancy, childbirth, and the puerperium” codes 630-676 were included. For data coded in ICD-10, deaths from Chapter XV, “Pregnancy, childbirth, and the puerperium”, codes O00 to O99, excluding late maternal deaths (codes O96 and O97), plus A34 were extracted.

For data from household surveys, censuses and special inquires, the MMEIG updated its existing data base and included pertinent data available as of 30 July 2015. To ensure recent data were considered, the DHS and MICS websites were queried to identify surveys completed in 2014/2015. Additionally, UNFPA identified recent censuses that contained a module on maternal mortality. Specialized inquiries and or country led surveys, apart from the DHS/MICS series, were found by searching national statistical databases on a continuous basis from 2013, and through a systematic search, as summarized in supplementary Table 1. Additionally, during country consultation (described in the next section), nationally nominated Focal Points were requested to advise the MMEIG on the availability of any other nationally representative surveys, studies, or inquiries on maternal mortality measurement to include for consideration.

## 2. Country consultation process

The Country Consultation process for maternal mortality estimates is initiated by official communication sent from WHO to all Member States. The letter sent informed Member States of the ongoing exercise in maternal mortality estimation and requested the nomination of a Focal Point to participate in the consultation with the objective to build a mutual understanding of the strengths and weaknesses of available data to ensure broad ownership of the results.

Focal points received by email, (1) a copy of official communication, (2) draft estimates, (3) a summary of the methodology. The Focal points were asked to review the draft estimates and data sources identified in order to provide advice on any other primary sources of data not previously reported or used. Prior to initiating consultation, it was agreed that when Focal Points supplied additional data or queried the application of adjustment factors to their data, they would be requested to send a description of methodology which could be referenced. Those data sources which met inclusion criteria for the estimation exercise would be assessed for its quality and then added as data inputs in the re-run of the model to generate the final estimates.

Between 26 June and 24 July 2015 members of the MMEIG were in communication with Focal Points, responding to their queries and reviewing additional data as received. Of 183 Member States included in the estimation exercise, 125 Focal Points were nominated. In the circumstance that more than one Focal point was appointed from the country or territory, all were informed such that each Member State would have one response during the consultation.

In summary, new data points, which met inclusion criteria, were received from twenty six countries and consisted primarily of updates to civil registration data. Following revision of the complete data set, the model was re-run, thus revising the estimates for all countries/territories included in the exercise.

## 3. Covariates

Three covariates were used in the statistical analysis: the gross domestic product per capita (GDP), the general fertility rate (GFR), and the proportion of births delivered by a skilled health personnel (SAB).

GDP was measured in purchasing power parity equivalent dollars using 2011 as the baseline year. GDP inputs were taken from The World Bank, with estimates from other sources (e.g., IMF, OECD, WHO National Health Accounts and the Institute for Health Metrics and Evaluation) used to inform trends in instances with missing country-years in the World Bank data set. (1) A five-year moving average was applied to this GDP series to smooth year-to-year GDP fluctuations.

The GFR was computed from data on live births and population size (of women aged 15-49) from the United Nations Population Division World Population Prospects, the 2015 revision. (2)

SAB coverage estimates consist of time series derived using data from UNICEF global database 2015 (3) (available at <http://data.unicef.org/>), based on MICS, DHS and other nationally representative sources. Although other sources of SAB data were consulted, only the UNICEF data were used because they adhere strictly to the indicator's definition.(4) For countries with any value of SAB less than 95% and with four or more observations, annual

series were estimated by fitting a regression model with time as the sole predictor for the logit (log-odds) of SAB; such a model was estimated separately for each country. For all other countries, including those with no available SAB data, the SAB annual series were estimated using a multi-level model. In the multi-level model, logit (or log-odds) of observed SAB proportions for all countries were regressed against time. The model included region- and country-specific intercepts and slopes.

The regression coefficients for the non-AIDS regression model, with dependent variable  $\log(\text{maternal non-AIDS deaths/all non-AIDS deaths})$  are given by -0.22 (-0.28 to -0.16) for  $\log(\text{GDP})$ , 1.3 (1.2 to 1.4) for  $\log(\text{GFR})$  and -0.5 (-0.8 to -0.2) for SAB.

#### 4. Supplementary tables

**Table 1. Strategy for systematic searches of the published literature**

Searches were conducted 18<sup>th</sup> April 2013 covering the period from 1990 (no age limit, no language restrictions, and HUMAN only)

<b>EMBASE</b>
'maternal mortality'/exp OR 'maternal mortality' OR 'maternal mortalities'
<b>AND</b>
'underreporting' OR 'under reporting' OR underreported OR 'under reported' OR 'data quality' OR 'official figures' OR 'record linkage' OR 'quality of information' OR 'officially reported' OR 'multiple sources' OR 'linkage' OR 'under registered' OR 'under registration' OR underregistered OR underregistration OR 'under registering' OR 'source of error' OR 'misclassification' OR 'misclassified' OR (errors AND ('registration'/exp OR registration)) OR 'late maternal mortality' OR 'confidential enquiries' OR 'confidential enquiry'
<b>AND</b>
'data collection method'/exp OR 'health survey'/exp AND (standard* OR method*)
<b>AND</b>
'pregnancy'/exp OR 'pregnancy complication'/exp OR 'pregnancy disorder'/exp OR 'abortion'/exp AND ('death'/exp OR deaths OR 'mortality'/exp OR fatal OR fatalities OR deceased)

<b>PubMed</b>
"underreporting"[tiab] OR "under reporting "[tiab] OR underreported [tiab]OR " under reported" [tiab]OR "data quality" [tiab] OR "official figures" [tiab] OR "record linkage" [tiab] OR "quality of information" [tiab] OR "officially reported "[tiab] OR "multiple sources" [tiab] OR" linkage" [tiab] OR "under registered" [tiab] OR" under registration" [tiab] OR "under registering" [tiab] OR underregistered[tiab] OR underregistration[tiab] OR "under registering" [tiab] OR "source of error" [tiab] OR "misclassification" [tiab] OR "misclassified "[tiab] OR (errors[tiab] AND registration[tiab]) OR "late maternal mortality" [tiab] OR "confidential enquiries" [tiab] OR "confidential enquiry" [tiab] OR "Data Collection/methods"[Mesh] OR "Data Collection/standards"[Mesh] OR "Population Surveillance/methods"[Mesh] OR "Population Surveillance/standards"[Mesh]
<b>AND</b>
"Maternal Mortality"[Mesh] OR "maternal mortality" [Tw] OR "maternal mortalities" [Tw] OR ((Pregnancy[mesh] OR "pregnancy complications" [Mesh] or "pregnant women" or parturition[mesh] or mothers[mesh] or "maternal health services"[mesh] or pregnancy or pregnant or parturition or mother* or gestation or gestational or childbirth or childbirths or maternal or maternity ) AND (mortality OR mortalities OR Death OR deceased OR fatality OR fatalities))

**AND**

"mothers"[MeSH Terms] OR "mothers"[All Fields] OR "mother"[All Fields] OR "mothers"[MeSH Terms] OR "mothers"[All Fields] OR "maternal"[All Fields] OR "pregnancy"[MeSH Terms] OR "pregnancy"[All Fields] OR "parturition"[MeSH Terms] OR "parturition"[All Fields] OR "postpartum period"[MeSH Terms] OR "postpartum"[All Fields] AND "period"[All Fields] OR "postpartum period"[All Fields] OR "postpartum"[All Fields] OR antepartum[All Fields] OR intrapartum[All Fields] OR "parturition"[MeSH Terms] OR "parturition"[All Fields] OR "childbirth"[All Fields] OR "delivery, obstetric"[MeSH Terms] OR ("delivery"[All Fields] AND "obstetric"[All Fields]) OR "obstetric delivery"[All Fields] OR "parturition"[MeSH Terms] OR "parturition"[All Fields] OR "birth"[All Fields] OR termination[All Fields] OR "abortion, induced"[MeSH Terms] OR ( "abortion"[All Fields] AND "induced"[All Fields]) OR "induced abortion"[All Fields] OR "abortion"[All Fields] OR "abortion, spontaneous"[MeSH Terms] OR ("abortion"[All Fields] AND "spontaneous"[All Fields]) OR "spontaneous abortion"[All Fields] OR "miscarriage"[All Fields]

**AND**

"death"[MeSH Terms] OR "death"[All Fields] OR fatal[All Fields] OR fatality[All Fields] OR "mortality"[Subheading] OR "mortality"[All Fields] OR "mortality"[MeSH Terms]

**Global Index Medicus**

((underreporting) OR (under reporting ) OR underreported OR ( under reported) OR (data quality) OR (official figures) OR (record linkage) OR (quality of information) OR (officially reported ) OR (multiple sources) OR ( linkage) OR (under registered) OR ( under registration) OR (under registering) OR underregistered OR underregistration OR (under registering) OR (source of error) OR (misclassification) OR (misclassified ) OR (errors AND registration) OR (late maternal mortality) OR (confidential enquiries) OR (confidential enquiry)) AND ((MOTHERS AND Mortality) OR (Maternal Mortality) OR (Maternal Death) OR (maternal mortality) OR (maternal deaths) OR (pregnancy related deaths) OR (pregnancy related deaths))

**EBSCO**

(underreporting OR under reporting OR underreported OR under reported OR data quality OR official figures OR official national figures OR record linkage OR quality of information OR officially reported OR multiple sources OR linkage OR under registered OR under registration OR under registering OR underregistered OR underregistration OR under registering OR sources of error OR misclassification OR misclassified OR (errors AND registration) OR late maternal mortality OR confidential enquiries OR confidential enquiry OR (data collection AND (methods OR standards)) OR audit OR (population surveillance AND (methods OR standards))) AND (maternal mortality OR pregnancy related deaths OR maternal deaths)

**Table 2. Overview of all non-VR data sources**

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Afghanistan	2003.65	2010.65	dhs	YES	NA	AMS 2010	Afghan Public Health Institute, Ministry of Public Health (APHI/MoPH) [Afghanistan], Central Statistics Organization (CSO) [Afghanistan], ICF Macro, Indian Institute of Health Management Research (IIHMR) [India], and World Health Organization Regional Office for the Eastern Mediterranean (WHO/EMRO) [Egypt]. Afghanistan Mortality Survey 2010. Calverton, Maryland, USA: APHI/MoPH, CSO, ICF Macro, IIHMR and WHO/EMRO; 2011.
Afghanistan	1999	2002	misc	NO	Sub-national/sub-population coverage	RAMOS 2002	Bartlett LA et al. Where giving birth is a forecast of death: maternal mortality in four districts of Afghanistan, 1999-2002. Lancet, 365(9462):864-70; 2005.
Algeria	1999	2000	misc	YES	NA	ENMM 1999	INSP. Enquete national sur la mortalite maternelle. Algeria; 2001.
Australia	2006	2011	inq	YES	NA	Maternal deaths in Australia 2006-2010.	Johnson S, Bonello MR, Li Z, Hilder L, Sullivan EA. Maternal deaths in Australia 2006-2010, Maternal deaths series no. 4. Cat. no. PER 61. Canberra: AIHW; 2014.
Australia	2000	2003	inq	YES	NA	Maternal deaths in Australia 2000-C2002	Sullivan EA, King JF, eds. Maternal deaths in Australia 2000-2002. Maternal Deaths Series no. 2.-at. no. PER 32. Sydney: AIHW National Perinatal Statistics Unit; 2006.
Australia	1994	1997	inq	YES	NA	Maternal Deaths in Australia, 1994-1996	NHM-, AIHW. Report on Maternal Deaths in Australia, 1994-1996.Canberra; 2001.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Australia	2003	2006	inq	NO	No envelop found for CI	Maternal deaths in Australia 2003-2005	Sullivan EA, Hall B, King JF. Maternal deaths in Australia 2003-2005. Maternal Deaths Series no. 3.-at. no. PER 42. Sydney: AIHW National Perinatal Statistics Unit; 2007.
Australia	1997	2000	inq	YES	NA	Maternal deaths in Australia 1997-1999	Slaytor EK, Sullivan EA, King JF. Maternal deaths in Australia 1997-1999. AIHW-at. No. PER 24. Sydney: AIHW National Perinatal Statistics Unit. (Maternal Deaths Series No.1); 2004.
Australia	2011	2012	inq	YES	NA	maternal deaths in Australia 2008-2013	AIHW: Humphrey MD, Bonello MR, Chughtai A, Macaldowie A, Harris K & Chambers GM 2015.
Australia	2012	2013	inq	NO	No envelop found for CI	maternal deaths in Australia 2008-2013	AIHW: Humphrey MD, Bonello MR, Chughtai A, Macaldowie A, Harris K & Chambers GM 2015.
Austria	1980	1998	inq	NO	Inquiry started before 1985	Underreporting of direct and indirect obstetrical deaths in Austria, 1980-98	Karimian-Teherani D et al. Underreporting of dir-t and indir-t obstetr-al deaths in Austria, 1980-98. Acta Obstet Gyn. 2002;81(4):323-7.
Bangladesh	1996.238	2001.238	dhs	YES	NA	BMMS 2001	National Institute of Population Research and Training (NIPORT), ORC Macro, Johns Hopkins University and ICDDR,B. Bangladesh Maternal Health Services and Maternal Mortality Survey 2001. Dhaka, Bangladesh and Calverton, Maryland, USA: NIPORT, ORC Macro, Johns Hopkins University, and ICDDR,B; 2003.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Bangladesh	2007	2011	misc	YES	NA	BMMS 2010	National Institute of Population Research and Training (NIPORT), MEASURE Evaluation, and icddr,b. Bangladesh Maternal Mortality and Health Care Survey 2010. Dhaka, Bangladesh: NIPORT, MEASURE Evaluation, and icddr,b; 2012.
Bangladesh	1998	2002	misc	YES	NA	BMMS 2001	National Institute of Population Research and Training (NIPORT), ORC Macro, Johns Hopkins University and ICDDR,B. Bangladesh Maternal Health Services and Maternal Mortality Survey 2001. Dhaka, Bangladesh and Calverton, Maryland (USA): NIPORT, ORC Macro, Johns Hopkins University, and ICDDR,B; 2003.
Bangladesh	1986	1991	misc	YES	NA	BMMS 2001	National Institute of Population Research and Training (NIPORT), ORC Macro, Johns Hopkins University and ICDDR,B. Bangladesh Maternal Health Services and Maternal Mortality Survey 2001. Dhaka, Bangladesh and Calverton, Maryland (USA): NIPORT, ORC Macro, Johns Hopkins University, and ICDDR,B; 2003.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Bangladesh	1991	1997	misc	YES	NA	BMMS 2001	National Institute of Population Research and Training (NIPORT), ORC Macro, Johns Hopkins University and ICDDR,B. Bangladesh Maternal Health Services and Maternal Mortality Survey 2001. Dhaka, Bangladesh and Calverton, Maryland (USA): NIPORT, ORC Macro, Johns Hopkins University, and ICDDR,B; 2003.
Benin	1989.545	1996.545	dhs	YES	NA	DHS 1996	Kodjogbé, Nicalse, Gora Mboup, Justin Tossou, IAopoldine de Souza, Timothée Gandaho, Alphonse Guédémé, Thomas Houedokoho, Rafatou Houndékon, Thomas Tohouegnon, Suzanne Zomahoun, Virgile Capo-Chichi, et Andrée Cossi. Enquête Démographique et de Santé, République de Bénin 1996. Calverton, Maryland USA: Institut National de la Statistique et de l'Analyse Économique et Macro International Inc.; 1997.
Benin	1999.721	2006.721	dhs	YES	NA	DHS 2006	Institut National de la Statistique et de l'Analyse Économique (INSAE) [Bénin] et Macro International Inc. Enquête Démographique et de Santé (EDSB-III) - Bénin 2006. Calverton, Maryland, USA : Institut National de la Statistique et de l'Analyse Économique et Macro International Inc.; 2007.
Benin	1991	1992.12	misc	YES	NA	Census-b 1992	Benin NSO.
Bhutan	1992.33	1994.17	misc	YES	NA	NHS 1994	Ministry of Health. Report on National Health Survey, June 1994. Thimphu, Bhutan, 1996.



Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Bhutan	1999.2	2000.2	misc	YES	NA	NHS 2000	Ministry of Health. Report on National Health Survey 2000. Thimphu, Bhutan.
Bhutan	2006	2011	misc	YES	NA	BMIS 2010-Health	UNFPA, UNICEF, RGOB. BMIS 2010 Thematic Analyses Series Health. Bhutan; 2012.
Bhutan	2004.41	2005.41	misc	YES	NA	Census 2005	Bhutan National Statistics Office
Bolivia	1996.821	2003.821	dhs	YES	NA	DHS 2003	Ministerio de Salud y Deportes (MSD), Programa Reforma de Salud (PRS), Instituto Nacional de Estadística (INE), ORC Macro. Encuesta Nacional de Demografía y Salud ENDSA 2003. Calverton, Maryland, USA: ORC Macro; 2004.
Bolivia	2001.302	2008.302	dhs	YES	NA	DHS 2008	Ministerio de Salud y Deportes (MSD), Programa Reforma de Salud (PRS), Instituto Nacional de Estadística (INE), Macro International. Encuesta Nacional de Demografía y Salud ENDSA 2008. Calverton, Maryland, USA: Macro International; 2009.
Bolivia	1985	1986	misc	YES	NA	DHS 1989	Instituto Nacional de Estadística, Ministerio de Hacienda, Macro International Inc. Encuesta Nacional de Demografía y Salud 1998. Calverton, Maryland, USA: Macro International Inc.; 1998.
Bolivia	1986	1987	misc	YES	NA	DHS 1994	Instituto Nacional de Estadística, Ministerio de Desarrollo Sostenible, Medio Ambiente Secretaría Nacional de Planificación, Macro International Inc. Encuesta Nacional de Demografía y Salud 1994. Calverton, Maryland, USA: Macro International Inc.; 1994.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Bolivia	1989.16	1994.16	misc	YES	NA	DHS 1994	Instituto Nacional de Estadística, Ministerio de Desarrollo Sostenible, Medio Ambiente Secretaría Nacional de Planificación, Macro International Inc. Encuesta Nacional de Demografía y Salud 1994. Calverton, Maryland, USA: Macro International Inc.; 1994.
Bolivia	2000	2001	misc	YES	NA	Census 2001 post enumeration survey	Bolivia National Statistics Office
Botswana	2013	2014	misc	YES	NA	SCO Stats Brief 2014/1	Statistics Botswana. Botswana maternal Mortality Ratio (MMR) 2009-2013. Stats Brief No. 2014/1. Botswana; 2014.
Botswana	2012	2013	misc	YES	NA	SCO Stats Brief 2014/2	Statistics Botswana. Botswana maternal Mortality Ratio (MMR) 2008-2012. Stats Brief No. 2014/2. Botswana; 2014.
Botswana	2011	2012	misc	YES	NA	SCO Stats Brief 2014/2	Statistics Botswana. Botswana maternal Mortality Ratio (MMR) 2008-2012. Stats Brief No. 2014/2. Botswana; 2014.
Botswana	2010	2011	misc	YES	NA	SCO Stats Brief 2014/2	Statistics Botswana. Botswana maternal Mortality Ratio (MMR) 2008-2012. Stats Brief No. 2014/2. Botswana; 2014.
Botswana	2009	2010	misc	YES	NA	SCO Stats Brief 2014/2	Statistics Botswana. Botswana maternal Mortality Ratio (MMR) 2008-2012. Stats Brief No. 2014/2. Botswana; 2014.
Botswana	2008	2009	misc	YES	NA	SCO Stats Brief 2014/2	Statistics Botswana. Botswana maternal Mortality Ratio (MMR) 2008-2012. Stats Brief No. 2014/2. Botswana; 2014.
Botswana	2007	2008	misc	YES	NA	SCO Stats Brief 2010	Statistics Botswana. Botswana maternal Mortality Ratio (MMR) 2008. Stats Brief No. 2009/17. Botswana; 2009.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Botswana	2006	2007	misc	YES	NA	SCO Stats Brief 2010	Statistics Botswana. Botswana maternal Mortality Ratio (MMR) 2008. Stats Brief No. 2009/17. Botswana; 2009.
Botswana	2005	2006	misc	YES	NA	SCO Stats Brief 2010	Statistics Botswana. Botswana maternal Mortality Ratio (MMR) 2008. Stats Brief No. 2009/17. Botswana; 2009.
Brazil	2002.08	2002.25	inq	YES	NA	RAMOS 2002	Brasil Ministério da Saúde, Secretaria de Atenção à Saúde, Departamento de Ações Programáticas Estratégicas. Estudo da mortalidade de mulheres de 10 a 49 anos, com ênfase na mortalidade materna: relatório final. Brasília, Ministério da Saúde, Secretaria de Atenção à Saúde, Departamento de Ações Programáticas Estratégicas, Editora do Ministério da Saúde; 2006.
Brazil	1996	1997	inq	YES	NA	MoH 2015	MoH 2015
Brazil	1997	1998	inq	YES	NA	MoH 2015	MoH 2015
Brazil	1998	1999	inq	YES	NA	MoH 2015	MoH 2015
Brazil	1999	2000	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2000	2001	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2001	2002	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2002	2003	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2003	2004	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2004	2005	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2005	2006	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2006	2007	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2007	2008	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2008	2009	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2009	2010	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2010	2011	inq	YES	NA	MoH 2015	MoH 2015

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Brazil	2011	2012	inq	YES	NA	MoH 2015	MoH 2015
Brazil	2012	2013	inq	YES	NA	MoH 2015	MoH 2015
Brazil	1989.328	1996.328	dhs	YES	NA	DHS 1996	Sociedade Civil Bem-Estar Familiar no Brasil, BEMFAM, Programa de Pesquisas de Demografia e Saúde (DHS) Macro International Inc. Brasil Pesquisa Nacional Sobre Demografia e Saúde 1996. Calverton, Maryland, USA: Macro International Inc.; 1997.
Burkina Faso	1992.032	1999.032	dhs	YES	NA	DHS 1998-1999	Institut National de la Statistique et de la Démographie, et Macro International Inc. Enquête Démographique et de Santé, Burkina Faso 1998-1999. Calverton, Maryland, USA: Macro International Inc.; 2000.
Burkina Faso	2003.703	2010.703	dhs	YES	NA	DHS 2010	Institut National de la Statistique et de la Démographie (INSD) et ICF International. Enquête Démographique et de Santé et à Indicateurs Multiples du Burkina Faso 2010. Calverton, Maryland, USA : INSD et ICF International; 2012
Burkina Faso	2005.96	2006.96	misc	YES	NA	Census 2006	Burkina Faso National Statistics Office
Burundi	2003.87	2010.87	dhs	YES	NA	DHS 2010	Institut de Statistiques et d'Études Économiques du Burundi (ISTEEBU), Ministère de la Santé Publique et de la Lutte contre le Sida [Burundi] (MSPLS), et ICF International. Enquête Démographique et de Santé Burundi 2010. Bujumbura, Burundi : ISTEEBU, MSPLS, et ICF International; 2012.
Cambodia	1993.33	2000.33	dhs	YES	NA	DHS 2000	National Institute of Statistics, Directorate General for Health [Cambodia], and ORC Macro. Cambodia Demographic and Health Survey 2000. Phnom Penh, Cambodia, and Calverton, Maryland USA: National Institute of Statistics, Directorate General for Health, and ORC Macro;;2001.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Cambodia	1998.934	2005.934	dhs	YES	NA	DHS 2005	National Institute of Public Health, National Institute of Statistics [Cambodia] and ORC Macro. Cambodia Demographic and Health Survey 2005. Phnom Penh, Cambodia and Calverton, Maryland, USA: National Institute of Public Health, National Institute of Statistics and ORC Macro; 2006.
Cambodia	2003.798	2010.798	dhs	YES	NA	DHS 2010	National Institute of Statistics, Directorate General for Health, and ICF Macro. Cambodia Demographic and Health Survey 2010. Phnom Penh, Cambodia and Calverton, Maryland, USA: National Institute of Statistics, Directorate General for Health, and ICF Macro; 2011.
Cambodia	2008	2015	misc	YES	NA	DHS 2014	National Institute of Statistics, Directorate General for Health, and ICF International. Cambodia Demographic and Health Survey 2014. Key Indicators Report. ICF International: Rockville, Maryland, USA; 2015.
Cambodia	2007.17	2008.17	misc	YES	NA	Census 2008	Cambodia National Statistics Office
Cameroon	1991.286	1998.286	dhs	YES	NA	DHS 1998-1999	Fotso, Médard, René Ndonou, Paul Roger Libité, Martin Tsafack, Roger Wakou, Aboubakar Ghapoutsas, Samuel Kamga, Pierre Kemgo, Michel Kwekem Fankam, Antoine Kamdoum, Bernard Barrère. Enquête Démographique et de Santé, Cameroun 1998. Calverton, Maryland, USA: Bureau Central des Recensements et des Études de Population et Macro International Inc.; 1999.
Cameroon	1997.397	2004.397	dhs	YES	NA	DHS 2004	Institut National de la Statistique (INS) et ORC Macro. Enquête Démographique et de Santé du Cameroun 2004. Calverton, Maryland, USA: INS et ORC Macro; 2005
Cameroon	2004.342	2011.342	dhs	YES	NA	DHS 2011	Institut National de la Statistique (INS) et ICF International. Enquête Démographique et de Santé et à

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Indicateurs Multiples du Cameroun 2011. Calverton, Maryland, USA: INS et ICF International; 2012.
Cameroon	2010	2011	misc	NO	Sub-national/sub-population coverage	Rapport d'expertise sur les données relatives à la mortalité maternelle, 2010.	Ministère de la Santé Publique. Rapport d'expertise sur les données relatives à la mortalité maternelle et la prématurité des naissances au Cameroun au cours de l'année 2010. Cameroun; 2012.
Cameroon	1990.4	1997.4	misc	YES	NA	DHS 2004	Institut National de la Statistique (INS) et ORC Macro. Enquête Démographique et de Santé du Cameroun 2004. Calverton, Maryland, USA: INS et ORC Macro; 2005.
Canada	1997	2001	inq	NO	Sub-national/sub-population coverage	Special report on maternal mortality and severe morbidity in Canada 1997-2000	Health Canada. Special report on maternal mortality and severe morbidity in Canada - enhanced surveillance: the path to prevention. Ottawa: Minister of Public Works and Government Services Canada; 2004.
Canada	1988	1993	inq	YES	NA	Maternal mortality in Canada 1988-1992	Turner LA, et al. Underreporting of maternal mortality in Canada: a question of definition. Chronic diseases in Canada. 2002; 23(1):22-30.
Canada	1996.33	1999.25	inq	YES	NA	Temporal Trends in Maternal Mortality in Canada II: Estimates Based on Hospitalization Data	Lisonkova S, Liu S, Bartholomew S, Liston RM, Joseph KS; Maternal Health Study Group of the Canadian Perinatal Surveillance System. Temporal Trends in Maternal Mortality in Canada II: Estimates Based on Hospitalization Data. J Obstet Gynaecol Can. 2011,33(10):1020-30.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Canada	1999.33	2002.25	inq	YES	NA	Temporal Trends in Maternal Mortality in Canada II: Estimates Based on Hospitalization Data	Lisonkova S, Liu S, Bartholomew S, Liston RM, Joseph KS; Maternal Health Study Group of the Canadian Perinatal Surveillance System. Temporal Trends in Maternal Mortality in Canada II: Estimates Based on Hospitalization Data. J Obstet Gynaecol Can. 2011,33(10):1020-30.
Canada	2002.33	2005.25	inq	YES	NA	Temporal Trends in Maternal Mortality in Canada II: Estimates Based on Hospitalization Data	Lisonkova S, Liu S, Bartholomew S, Liston RM, Joseph KS; Maternal Health Study Group of the Canadian Perinatal Surveillance System. Temporal Trends in Maternal Mortality in Canada II: Estimates Based on Hospitalization Data. J Obstet Gynaecol Can. 2011,33(10):1020-30.
Canada	2005.33	2008.25	inq	YES	NA	Temporal Trends in Maternal Mortality in Canada II: Estimates Based on Hospitalization Data	Lisonkova S, Liu S, Bartholomew S, Liston RM, Joseph KS; Maternal Health Study Group of the Canadian Perinatal Surveillance System. Temporal Trends in Maternal Mortality in Canada II: Estimates Based on Hospitalization Data. J Obstet Gynaecol Can. 2011,33(10):1020-30.
Central African Republic	1987.953	1994.953	dhs	YES	NA	DHS 1994-1995	Ndamobissi, Robert, Gora Mboup et Edwige Opportune Nguélébé. Enquête Démographique et de Santé, République Centrafricaine 1994-95. Calverton, Maryland, USA: Direction des Statistiques Démographiques et Sociales et Macro International Inc.; 1995.
Chad	1990.246	1997.246	dhs	YES	NA	DHS 1996-1997	Ouagadjo, Bandoumal, Kostelngar Nodjimadji, Joël Nodjimbatem Ngoniri, Ningam Ngakoutou, Keumaye Ignégongba, Joël S. Tokindang, Oumdagoue Kouo, Bernard

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Barrère, et Monique Ban:ère. Enquête Démographique et de Santé, Tchad 1996-1997. Calverton, Maryland, USA: Bureau Central du Recensement et Macro International Inc.; 1998.
Chad	1997.75	2004.75	dhs	YES	NA	DHS 2004	Ouagadjio, Bandomal, Kostelngar Nodjimadji, Tchobkréo Bagamla, Riradjim Madnodji, Joël Sibaye Tokindang, Ningam Ngakoutou, Joël Nodjimbatem Ngoniri, Caman Bédaou, Donato Koyalta, Bernard Barrère, Monique Barrère. 2004. Enquête Démographique et de Santé Tchad 2004. Calverton, Maryland, USA: INSEED et ORC Macro; 2005.
China	1990	1991	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.
China	1995	1996	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.
China	1997	1998	misc	YES	NA	Chinese Health Statistical Digest 2004	Ministry of Health. Chinese Health Statistical Digest 2004.
China	1999	2000	misc	YES	NA	Chinese Health Statistical Digest 2004	Ministry of Health. Chinese Health Statistical Digest 2004.
China	2000	2001	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.



Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
China	2001	2002	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.
China	2002	2003	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.
China	2003	2004	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.
China	2004	2005	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.
China	2005	2006	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.
China	2006	2007	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.
China	2007	2008	misc	YES	NA	Chinese Health Statistical Digest 2008	Ministry of Health. Chinese Health Statistical Digest 2008.
China	2008	2009	misc	YES	NA	Chinese Health Statistical Digest 2013	Ministry of Health. Chinese Health Statistical Digest 2013.
China	2009	2010	misc	YES	NA	Chinese Health Statistical Digest 2013	Ministry of Health. Chinese Health Statistical Digest 2013.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
China	2010	2011	misc	YES	NA	Chinese Health Statistical Digest 2013	Ministry of Health. Chinese Health Statistical Digest 2013.
China	2011	2012	misc	YES	NA	Chinese Health Statistical Digest 2013	Ministry of Health. Chinese Health Statistical Digest 2013.
China	2012	2013	misc	YES	NA	Chinese Health Statistical Digest 2013	Ministry of Health. Chinese Health Statistical Digest 2013.
China	2004	2006	misc	YES	NA	Third Survey 2004-2005	China Third Retrospective Survey on Mortality 2004-2005 - summary.
Colombia	2002	2003	inq	YES	NA	Estudio la Mortalidad Materna 2002	Ministerio de la Procección Social, DANE, UNPFA. Estudio la Moraltida Maternal y Perinatal en Colombia en los Albores del Sieglo XXI. Colombia; 2006.
Comoros	2005.782	2012.782	dhs	YES	NA	DHS 2012	Direction Générale de la Statistique et de la Prospective (DGSP) Comores et ICF International. l'Enquête Démographique et de Santé et à Indicateurs Multiples de l'Union des Comores (EDSC-MICS 12). ICF International: Calverton, MD, USA; 2014.
Congo	1998.482	2005.482	dhs	YES	NA	DHS 2005	Centre National de la Statistique et des Études Économiques (CNSEE) et ORC Macro. Enquête Démographique et de Santé du Congo 2005. Calverton, Maryland, USA: CNSEE et ORC Macro; 2006.
Congo	2004.901	2011.901	dhs	YES	NA	DHS 2011-2012	Centre Nationale de la Statistique et des Études Économiques (CNSEE) [Congo] et ICF International. Enquête Démographique et de Santé du Congo (EDSC-II) 2011-2012. Calverton, Maryland, USA: CNSEE et ICF International; 2013.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Costa Rica	2003	2004	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica; 2014.
Costa Rica	2004	2005	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica; 2014.
Costa Rica	2005	2006	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica; 2014.
Costa Rica	2006	2007	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica; 2014.
Costa Rica	2007	2008	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica, 2014.
Costa Rica	2008	2009	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica; 2014.
Costa Rica	2009	2010	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica; 2014.
Costa Rica	2010	2011	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica; 2014.
Costa Rica	2011	2012	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica, 2014.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Costa Rica	2012	2013	inq	YES	NA	BIRMM 2014	Ministerio de Salud, Instituto Nacional de Estadística y Censos. Proceso de Búsqueda Intencional y Reclasificación de Mortalidad Materna. Costa Rica, 2014.
Cote d'Ivoire	1998.705	2005.705	dhs	YES	NA	AIS 2005	Institut National de la Statistique (INS) et Ministère de la Lutte contre le Sida [Côte d'Ivoire] et ORC Macro. Enquête sur les Indicateurs du Sida, Côte d'Ivoire 2005. Calverton, Maryland, USA: INS et ORC Macro; 2006.
Cote d'Ivoire	1987.67	1994.67	dhs	YES	NA	DHS 1994	Institut National de la Statistique, Ministère Délégué Auprès du Premier Ministre, Chargé de l'Economie, des Finances et du Plan, Macro International Inc. Enquête Démographique et de Santé 1994. Calverton, Maryland, USA: Macro International Inc.; 1995.
Cote d'Ivoire	2005.143	2012.143	dhs	YES	NA	DHS 2011-2012	Institut National de la Statistique (INS) et ICF International. Enquête Démographique et de Santé et à Indicateurs Multiples de Côte d'Ivoire 2011-2012. Calverton, Maryland, USA: INS et ICF International; 2012.
Cuba	2012	2013	inq	YES	NA	MoH	Ministry of Health; 20015.
Democratic People's Republic of Korea	2007.75	2008.74725	misc	NO	MMEIG data assessment	2008 Census	DPR of Korea Central Bureau of Statistics (2009); Country consultation 2010.
Democratic Republic of the Congo	2000.495	2007.495	dhs	YES	NA	DHS 2007	Ministère du Plan et Macro International. Enquête Démographique et de Santé, République Démocratique du Congo 2007. Calverton, Maryland, USA.: Ministère du Plan et Macro International; 2008.
Democratic Republic of the Congo	2007.082	2014.082	dhs	YES	NA	DHS 2013-2014	Ministère du Plan et Suivi de la Mise en oeuvre de la Révolution de la Modernité (MPSMRM), Ministère de la Santé Publique (MSP) et ICF International. Enquête

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Démographique et de Santé en République Démocratique du Congo 2013-2014. Rockville, Maryland, USA : MPSMRM, MSP et ICF International; 2014.
Denmark	2002	2007	inq	YES	NA	Maternal deaths in Denmark 2002-2006	Bodker B et al. Maternal deaths in Denmark 2002-2006. Acta Obstet Gynecol Scand. 2009;88:556-562.
Denmark	1985	1995	inq	YES	NA	Maternal mortality in Denmark 1985-1994	Andersen BR et al. Maternal mortality in Denmark 1985-1994. Eur J Obstet Gyn-ol Reprod Biol. 2009; 42:124-8.
Dominican Republic	1999	2000	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	2000	2001	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Dominican Republic	2001	2002	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	2002	2003	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	2003	2004	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Dominican Republic	2004	2005	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	2005	2006	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	2006	2007	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Dominican Republic	2007	2008	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	2008	2009	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	2009	2010	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.



Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Dominican Republic	2010	2011	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	2011	2012	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	2012	2013	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Dominican Republic	2013	2014	inq	YES	NA	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales	1999-2007 Registro de Vigilancia Epidemiologica. 2008-2013 Registro de Estadísticas Vitales (certificado medico de defuncion). Ministerio de Salud; 2015.
Dominican Republic	1995.724	2002.724	dhs	YES	NA	DHS 2002	Centro de Estudios Sociales y Demográficos (CESDEM), Secretaría de Estado de Salud, Pública y Asistencia Social (SESPAS), ORC Macro. Encuesta Demográfica y de Salud 2002 (ENDESA 2002). Calverton, Maryland, USA: ORC Macro; 2003.
Dominican Republic	2000.401	2007.401	dhs	YES	NA	DHS 2007	Centro de Estudios Sociales y Demográficos (CESDEM) y Macro International Inc. Encuesta Demográfica y de Salud 2007. Santo Domingo, República Dominicana: CESDEM y Macro International Inc.; 2008.
Ecuador	2008	2009	inq	YES	NA	La vigilancia epidemiologica de la mortalidad materna en el Ecuador anos 2002 al 2011	Dirección Nacional de Vigilancia Epidemiologica. La vigilancia epidemiologica de la mortalidad materna en el Ecuador anos 2002 al 2011. Ecuador; 2013.
Ecuador	2009	2010	inq	YES	NA	La vigilancia epidemiologica de la mortalidad materna en el Ecuador anos 2002 al 2011	Dirección Nacional de Vigilancia Epidemiologica. La vigilancia epidemiologica de la mortalidad materna en el Ecuador anos 2002 al 2011. Ecuador; 2013.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Ecuador	2010	2011	inq	YES	NA	La vigilancia epidemiologica de la mortalidad materna en el Ecuador anos 2002 al 2011	Dirección Nacional de Vigilancia Epidemiologica. La vigilancia epidemiologica de la mortalidad materna en el Ecuador anos 2002 al 2011. Ecuador; 2013.
Ecuador	2011	2012	inq	YES	NA	La vigilancia epidemiologica de la mortalidad materna en el Ecuador anos 2002 al 2011	Dirección Nacional de Vigilancia Epidemiologica. La vigilancia epidemiologica de la mortalidad materna en el Ecuador anos 2002 al 2011. Ecuador; 2013.
Ecuador	2012	2013	inq	YES	NA	La vigilancia epidemiologica de la mortalidad materna en el Ecuador 2012-2013	Dirección Nacional de Vigilancia Epidemiologica. La vigilancia epidemiologica de la mortalidad materna en el Ecuador 2012-2013. Ecuador; 2015.
Ecuador	2013	2014	inq	YES	NA	La vigilancia epidemiologica de la mortalidad materna en el Ecuador 2012-2013	Dirección Nacional de Vigilancia Epidemiologica. La vigilancia epidemiologica de la mortalidad materna en el Ecuador 2012-2013. Ecuador; 2015.
Ecuador	1987.511	1994.511	dhs	YES	NA	RHS 1994	Centro de Estudios de Población y Paternidad Responsable (CEPAR), División de Salud Reproductiva de los Centros para el Control de Enfermedades (CDC). Encuesta de Salud Materna e Infantil (ENDEMAIN-94). Quito, Ecuador; 1995.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Ecuador	1994.284	2004.284	dhs	YES	NA	RHS 2004	Centro de Estudios de Población y Desarrollo Social (CEPAR), Centros para el Control y Prevención de Enfermedades (CDC). Encuesta Demográfica y de Salud Materna e Infantil (ENDEMAIN-2004). Informe Final. Quito, Ecuador; 2005.
Egypt	1992.25	1993.16	misc	YES	NA	NMMS 1992-1993	Ministry of Health. National Maternal Mortality Study 1992-1993. Egypt; 1994.
Egypt	2000	2001	misc	YES	NA	NMMS 2000	Ministry of Health and Population. National Maternal Mortality Study 2000. Egypt; 2001.
Egypt	2004	2005	misc	YES	NA	NMMSS 2004	Ministry of Health and Population. National Maternal Mortality Surveillance System; 2004.
Egypt	2006	2007	misc	YES	NA	NMMSS 2006	Ministry of Health and Population. National Maternal Mortality Surveillance System; 2006.
El Salvador	2005.42	2006.42	inq	YES	NA	RAMOS 2005-2006	Ministerio de Salud Pública y Asistencia Social. Línea de base de mortalidad materna en El Salvador, junio 2005-Mayo 2006: sistema activo de vigilancia epidemiológico de la mortalidad materna. San Salvador, El Salvador; 2006.
El Salvador	1988	1989	dhs	YES	NA	RHS 1993	Asociación Demográfica Salvadoreña (ADS), Division of Reproductive Health of the Centers for Disease Control and Prevention (CDC) . Encuesta Nacional de Salud Familiar de 1993 (FESAL-93). San Salvador, El Salvador; 1994.
El Salvador	1988.606	1998.606	dhs	YES	NA	RHS 1998	Asociación Demográfica Salvadoreña (ADS), Division of Reproductive Health of the Centers for Disease Control and Prevention (CDC) . Encuesta Nacional de Salud Familiar de 1998 (FESAL-98). Informe Final. San Salvador, El Salvador; 2000.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
El Salvador	1993.065	2003.065	dhs	YES	NA	RHS 2002-2003	Asociación Demográfica Salvadoreña (ADS), Division of Reproductive Health of the Centers for Disease Control and Prevention (CDC). Encuesta Nacional de Salud Familiar de 2002/03 (FESAL-2002/03). Informe Final. San Salvador, El Salvador; 2004.
El Salvador	2008	2009	misc	YES	NA	MoH 2009	Ministry of Health. Surveillance (Programa Nacional sobre Maternidad Segura). 2009.
El Salvador	2007	2008	misc	YES	NA	MoH 2009	Ministry of Health. Surveillance (Programa Nacional sobre Maternidad Segura). 2009.
El Salvador	2006.35989	2007.37912	misc	YES	NA	2007 Census	Presentation slides by El Salvador National Statistics Office "Census and health"
Equatorial Guinea	2001.723	2011.723	dhs	YES	NA	DHS 2011	Ministerio de Sanidad y Bienestar Social, Ministerio de Economía, Planificación e Inversiones Públicas, e ICF International. Encuesta Demográfica y de Salud (EDSGE-I) 2011. Calverton, Maryland, USA; 2012.
Eritrea	1985.872	1995.872	dhs	YES	NA	DHS 1995	National Statistics Office [Eritrea] and Macro International Inc. Eritrea Demographic and Health Survey, 1995. Calverton, Maryland: National Statistics Office and Macro International Inc.; 1997.
Eritrea	2005.268	2010.268	dhs	YES	NA	PHS 2010	National Statistics Office (NSO) [Eritrea] and Fafo AIS. Eritrea Population and Health Survey 2010. Asmara, Eritrea: National Statistics Office and Fafo Institute for Applied International Studies; 2013.
Ethiopia	1993.246	2000.246	dhs	YES	NA	DHS 2000	Central Statistical Authority [Ethiopia] and ORC Macro. Ethiopia Demographic and Health Survey 2000. Addis Ababa, Ethiopia and Calverton, Maryland, USA: Central Statistical Authority and ORC Macro; 2001.
Ethiopia	1998.482	2005.482	dhs	YES	NA	DHS 2005	Central Statistical Agency, and ORC Macro. Ethiopia

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Demographic and Health Survey 2005. Addis Ababa, Ethiopia and Calverton, Maryland, USA: Central Statistical Agency and ORC Macro; 2006.
Ethiopia	2004.205	2011.205	dhs	YES	NA	DHS 2011	Central Statistical Agency [Ethiopia] and ICF International. Ethiopia Demographic and Health Survey 2011. Addis Ababa, Ethiopia and Calverton, Maryland, USA: Central Statistical Agency and ICF International; 2012.
Finland	1987	1995	inq	YES	NA	Pregnancy-associated deaths in Finland 1987-1994	Gissler M et al. Pregnancy-associated deaths in Finland 1987-1994 -definition problems and benefits of record linkage. Acta Obstet Gynecol Scand. 1997;76(7):651-7.
France	2001	2002	inq	YES	NA	Confidential inquiry, France	Saucedo M, Deneux-Tharoux C, Bouvier-Colle MH ; Comité national d'experts sur la mortalité maternelle. Mortalité maternelle en France, 2007-2009. J Gynecol Obstet Biol Reprod. 2013;42(7):613-27
France	2002	2003	inq	YES	NA	Confidential inquiry, France	Saucedo M, Deneux-Tharoux C, Bouvier-Colle MH ; Comité national d'experts sur la mortalité maternelle. Mortalité maternelle en France, 2007-2009. J Gynecol Obstet Biol Reprod. 2013;42(7):613-27
France	2003	2004	inq	YES	NA	Confidential inquiry, France	Saucedo M, Deneux-Tharoux C, Bouvier-Colle MH ; Comité national d'experts sur la mortalité maternelle. Mortalité maternelle en France, 2007-2009. J Gynecol Obstet Biol Reprod. 2013;42(7):613-27
France	2004	2005	inq	YES	NA	Confidential inquiry, France	Saucedo M, Deneux-Tharoux C, Bouvier-Colle MH ; Comité national d'experts sur la mortalité maternelle. Mortalité maternelle en France, 2007-2009. J Gynecol Obstet Biol Reprod. 2013;42(7):613-27

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
France	2005	2006	inq	YES	NA	Confidential inquiry, France	Saucedo M, Deneux-Tharaux C, Bouvier-Colle MH ; Comité national d'experts sur la mortalité maternelle. Mortalité maternelle en France, 2007-2009. J Gynecol Obstet Biol Reprod. 2013;42(7):613-27
France	2006	2007	inq	YES	NA	Confidential inquiry, France	Saucedo M, Deneux-Tharaux C, Bouvier-Colle MH ; Comité national d'experts sur la mortalité maternelle. Mortalité maternelle en France, 2007-2009. J Gynecol Obstet Biol Reprod. 2013;42(7):613-27
France	2007	2008	inq	YES	NA	Confidential inquiry, France	Saucedo M, Deneux-Tharaux C, Bouvier-Colle MH ; Comité national d'experts sur la mortalité maternelle. Mortalité maternelle en France, 2007-2009. J Gynecol Obstet Biol Reprod. 2013;42(7):613-27
France	2008	2009	inq	YES	NA	Confidential inquiry, France	Saucedo M, Deneux-Tharaux C, Bouvier-Colle MH ; Comité national d'experts sur la mortalité maternelle. Mortalité maternelle en France, 2007-2009. J Gynecol Obstet Biol Reprod. 2013;42(7):613-27
France	2009	2010	inq	YES	NA	Confidential inquiry, France	Saucedo M, Deneux-Tharaux C, Bouvier-Colle MH ; Comité national d'experts sur la mortalité maternelle. Mortalité maternelle en France, 2007-2009. J Gynecol Obstet Biol Reprod. 2013;42(7):613-27
Gabon	1993.787	2000.787	dhs	YES	NA	DHS 2000	Direction Générale de la Statistique et des Études Économiques (DGSEE) [Gabon] et ORC Macro. Enquête Démographique et de Santé Gabon 2000. Calverton, Maryland: Direction Générale de la Statistique et des Études Économiques, et Fonds des Nations Unies pour la Populations, et ORC Macro; 2001.
Gabon	2005.198	2012.198	dhs	YES	NA	DHS 2012	Direction Générale de la Statistique (DGS) et ICF

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							International. Enquête Démographique et de Santé du Gabon 2012. Calverton, Maryland, et Libreville, Gabon: DGS et ICF International, 2013.
Gambia	2006.205	2013.205	dhs	YES	NA	DHS 2013	The Gambia Bureau of Statistics (GBOS) and ICF International. The Gambia Demographic and Health Survey 2013. Banjul, The Gambia, and Rockville, Maryland, USA: GBOS and ICF International; 2014.
Georgia	2006	2007	inq	YES	NA	RAMOS 2008	Serbanescu F, Tefft M, Shakhnazarova M, Williams D, Berdzuli N, Berg C. Reproductive Age Mortality Study, Georgia, 2008 - Part II: Maternal Mortality, Atlanta, GA, USA: Georgian National Center for Disease Control, JSI Research & Training Institute, Inc (JSI) and CDC; 2009.
Georgia	2012	2013	inq	YES	NA	RAMOS 2014	Georgia Reproductive Age Mortality Study (RAMOS) 2014. Executive Summary; 2014.
Ghana	2000.662	2007.662	dhs	YES	NA	MHS 2007	Ghana Statistical Service (GSS), Ghana Health Service (GHS), and Macro International. Ghana Maternal Health Survey 2007. Calverton, Maryland, USA: GSS, GHS, and Macro International; 2009.
Ghana	2009.73626	2010.73626	misc	YES	NA	2010 Census	Population and Housing Census Summary Report of Final Results (2012)
Guatemala	1989	1990	inq	YES	NA	Maternal mortality 1996-1998	Schieber B, Stanton C. Estimación de la Mortalidad Materna en Guatemala Período 1996 -1998. Guatemala; 2000.
Guatemala	1996	1997	inq	YES	NA	Maternal mortality 1996-1998	Schieber B, Stanton C. Estimación de la Mortalidad Materna en Guatemala Período 1996 -1998. Guatemala; 2000.
Guatemala	1997	1998	inq	YES	NA	Maternal mortality 1996-	Schieber B, Stanton C. Estimación de la Mortalidad Materna en Guatemala Período 1996 -1998. Guatemala;



Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
						1998	2000.
Guatemala	1998	1999	inq	YES	NA	Maternal mortality 1996-1998	Schieber B, Stanton C. Estimación de la Mortalidad Materna en Guatemala Período 1996 -1998. Guatemala; 2000.
Guatemala	2000	2001	inq	YES	NA	Maternal mortality 2000	Ministerio de Salud Pública y Asistencia Social. Línea Basal de Mortalidad Materna para el Año 2000. Informe Final. Guatemala; 2003.
Guatemala	2007	2008	inq	YES	NA	Maternal mortality 2007	Secretaría de Planificación y Programación de la Presidencia Ministerio de Salud Pública y Asistencia Social. Estudio Nacional de Mortalidad Materna. Informe Final. Guatemala; 2011.
Guatemala	2013	2014	inq	YES	NA	Maternal mortality 2013	Ministerio de Salud Pública y Asistencia Social. Situación de la Mortalidad Materna. Informe de País 2013. Guatemala; 2014.
Guatemala	1985.54	1990.54	misc	YES	NA	DHS 1995	Instituto Nacional de Estadística (INE), Macro International Inc. Guatemala Encuesta Nacional de Salud Materno Infantil 1995. Calverton, Maryland, USA: Macro International Inc.; 1996.
Guatemala	1990.54	1995.54	misc	YES	NA	DHS 1995	Instituto Nacional de Estadística (INE), Macro International Inc. Guatemala Encuesta Nacional de Salud Materno Infantil 1995. Calverton, Maryland, USA: Macro International Inc.; 1996.
Guinea	1992.444	1999.444	dhs	YES	NA	DHS 1999	Direction Nationale de la Statistique [Guinée] et Macro International Inc. Enquête Démographique et de Santé, Guinée 1999. Calverton, Maryland USA: Direction

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Nationale de la Statistique et Macro International Inc.; 2000.
Guinea	1998.007	2005.007	dhs	YES	NA	DHS 2005	Direction Nationale de la Statistique (DNS) (Guinée) et ORC Macro. Enquête Démographique et de Santé, Guinée 2005. Calverton, Maryland, USA: DNS et ORC Macro; 2006.
Guinea	2005.602	2012.602	dhs	YES	NA	DHS 2012	Institut National de la Statistique, Ministère du Plan Ministère d'Etat de la Santé et de l'Hygiène Publique Conakry, Guinée Measure DHS. Enquête Démographique et de Santé et à Indicateurs Multiples (EDS-MICS-IV) Guinée 2012. ICF International Calverton, Maryland, U.S.A; 2013.
Guinea-Bissau	2008.16209	2009.15934	misc	NO	MMEIG data assessment	2009 Census	Guinea-Bissau National Statistics Office (2009) Tema Mortalidade III RGPH/2009.
Haiti	1993.33	2000.33	dhs	YES	NA	DHS 2000	Cayemittes, Michel, Marie Florence Placide, Bernard Barrère, Soumaïla Mariko, Blaise Sévère. Enquête Mortalité, Morbidité et Utilisation des Services, Haïti 2000. Calverton, Maryland, USA: Ministère de la Santé Publique et de la Population, Institut Haïtien de l'Enfance et ORC Macro; 2001.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Haiti	1999.121	2006.121	dhs	YES	NA	DHS 2005-2006	Cayemittes, Michel, Marie Florence Placide, Soumaïla Mariko, Bernard Barrère, Blaise Sévère, Canez Alexandre. Enquête Mortalité, Morbidité et Utilisation des Services, Haïti, 2005-2006. Calverton, Maryland, USA: Ministère de la Santé Publique et de la Population, Institut Haïtien de l'Enfance et Macro International Inc.; 2007.
Honduras	1997	1998	inq	YES	NA	RAMOS 1997	Meléndez JH, Ochoa Vasque JC, Villanueva Y. Investigacion sobre mortalidad maternal y de mujers en edad reproductiva en Honduras. Informe final. Honduras; 1999.
Honduras	2010	2011	inq	YES	NA	RAMOS 2010	Secretaría de Salud. Actualización de la razón de mortalidad materna, Honduras ano 2010. Tegucigalpa; 2013.
Honduras	1990	1991	inq	YES	NA	RAMOS 1990	Meléndez JH, Ochoa Vasque JC, Villanueva Y. Investigacion sobre mortalidad maternal y de mujers en edad reproductiva en Honduras. Informe final. Honduras; 1999.
Honduras	2012	2013	misc	YES	NA	Honduras 2012	Informe vigilancia de la mortalidad 2012.
Honduras	2013	2014	misc	YES	NA	Honduras 2013	Informe vigilancia de la mortalidad 2013.
Honduras	2000	2001	misc	YES	NA	Census 2001	
India	2011	2014	misc	YES	NA	Maternal Mortality 2011-2013	Office of Register General. Maternal Mortality Ratio Bulletin 2011-13. India; 2015.
India	2010	2013	misc	YES	NA	Maternal Mortality 2010-2012	Office of Register General. Special Bulletin on Maternal Mortality in India 2010-2012. India; 2013.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
India	2007	2010	misc	YES	NA	Maternal Mortality 2007-2009	Office of Register General. Special Bulletin on Maternal Mortality in India 2007-2009. India; 2011.
India	2004	2007	misc	YES	NA	Maternal Mortality 2004-2006	Office of Register General. Special Bulletin on Maternal Mortality in India 2004-2006. India; 2009.
India	1997	1999	misc	YES	NA	Maternal Mortality 1997-1998	Register General of India. Maternal Mortality in India: 1997-2003. Trends, Causes and Risk Factors. New Delhi; 2006.
India	1999	2002	misc	YES	NA	Maternal Mortality 1999-2001	Register General of India. Maternal Mortality in India: 1997-2003. Trends, Causes and Risk Factors. New Delhi; 2006.
India	1998	2000	misc	YES	NA	NFHS-2: 1998-99	International Institute for Population Sciences (IIPS) and ORC Macro. National Family Health Survey (NFHS-2), 1998-99: India. Mumbai: IIPS; 2000.
India	2001	2004	misc	YES	NA	Million Death Study 2001-2003	Register General of India. Maternal Mortality in India: 1997-2003. Trends, Causes and Risk Factors. New Delhi; 2006.
India	1991	1993	misc	YES	NA	NFHS-1: 1992-93	International Institute for Population Sciences (IIPS). National Family Health Survey (MCH and Family planning), India 1992-93. Mumbai: IIPS; 1995.
Indonesia	1987.705	1994.705	dhs	YES	NA	DHS 1994	Central Bureau of Statistics (CBS) [Indonesia] and State Ministry of Population/National Family Planning Coordinating Board (NFPCB) and Ministry of Health (MOH) and Macro International Inc. (MI). Indonesia Demographic and Health Survey 1994. Calverton, Maryland: CBS and MI; 1995.
Indonesia	1996.066	2003.066	dhs	YES	NA	DHS 2002-2003	Badan Pusat Statistik-Statistics Indonesia (BPS) and ORC

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Macro. Indonesia Demographic and Health Survey 2002-2003. Calverton, Maryland, USA: BPS and ORC Macro; 2003.
Indonesia	2000.74	2007.74	dhs	YES	NA	DHS 2007	Statistics Indonesia (Badan Pusat Statistik-BPS) and Macro International. Indonesia Demographic and Health Survey 2007. Calverton, Maryland, USA: BPS and Macro International; 2008.
Indonesia	2005.463	2012.463	dhs	YES	NA	DHS 2012	Statistics Indonesia (Badan Pusat Statistik—BPS), National Population and Family Planning Board (BKKBN), and Kementerian Kesehatan (Kemenkes—MOH), and ICF International. Indonesia Demographic and Health Survey 2012. Jakarta, Indonesia: BPS, BKKBN, Kemenkes, and ICF International; 2013.
Iran	2002	2003	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2003	2004	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2004	2005	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2005	2006	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2006	2007	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2007	2008	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2008	2009	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Iran	2009	2010	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2010	2011	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2011	2012	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2012	2013	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	2013	2014	misc	YES	NA	Surveillance System	Ministry of Health. Maternal Mortality Surveillance System. Iran; 2015.
Iran	1995.87	1996.87	misc	YES	NA	Census 1996	
Iraq	2001.886	2006.886	dhs	YES	NA	FHS 2006-2007	Ministry of Health, Ministry of Planning and Development Cooperation, WHO. Iraq Family Health Survey 2006/7. Iraq; 2008.
Iraq	2011	2013	misc	YES	NA	IPMM-Iraq 2011-2012	CSO Iraq. Poverty Map Maternal Mortality 2011-2012. Iraq; 2014.
Iraq	1992	2007	misc	YES	NA	IFHS 2006-2007	Ministry of Health. Iraq Family Health Survey Report (IFHS) 2006-2007. Iraq; 2008.
Iraq	1990	1999	misc	YES	NA	ICMMS 1999	Ministry of Health. Iraq Child and Maternal Mortality Survey 1999. Iraq; 2000.
Iraq	2002	2007	misc	YES	NA	IFHS 2006-2007	Ministry of Health. Iraq Family Health Survey Report (IFHS) 2006-2007. Iraq; 2008.
Ireland	2009	2011	inq	YES	NA	MDE 2009-2011	Confidential Maternal Death Enquiry in Ireland, Report for Triennium 2009-2011, Cork: MDE; 2012.
Jamaica	1993	1994	misc	NO	No usable information	MM Committee Surveillance	From Country Consultation 2013. Personnel communication with Affette McCaw-Binns.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
					PM/MMR		
Jamaica	1994	1995	misc	NO	No usable information on PM/MMR	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	1995	1996	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	1998	1999	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	1999	2000	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2000	2001	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2001	2002	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2002	2003	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2003	2004	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2004	2005	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2005	2006	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2006	2007	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Jamaica	2007	2008	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2008	2009	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2009	2010	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2010	2011	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2011	2012	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	2012	2013	misc	YES	NA	MM Committee Surveillance	From Country Consultation 2013.
Jamaica	1986.75	1987.67	misc	NO	No usable information on PM/MMR	MM Committee Surveillance	From Country Consultation 2013.
Japan	2005	2006	inq	YES	NA	Causes and ratio of maternal mortality, and its reliability, 2005.	Hidaka A. et al. [Causes and ratio of maternal mortality, and its reliability]. Sanfujinkachiryō [Treatment in Obstetrics and Gynecology]. 2009;99(1):85-C95. [in Japanese]
Jordan	2007	2009	inq	YES	NA	NMMS 2007-2008	The Higher Population Council. The National Maternal Mortality Study Jordan (2007-2008). Jordan; 2009.
Jordan	1995.58	1996.5	inq	YES	NA	NMMS 1995-1996	National Maternal Mortality Study Jordan 1995-1996. Jordan; 1997.
Kazakhstan	2011	2012	inq	YES	NA	Confidential inquiry 2011-2013	CCAC. Findings of a confidential audit of maternal mortality rates in the Republic of Kazakhstan 2011-2013. Kazakhstan; 2014.



Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Kazakhstan	2012	2013	inq	YES	NA	Confidential inquiry 2011-2013	CCAC. Findings of a confidential audit of maternal mortality rates in the Republic of Kazakhstan 2011-2013. Kazakhstan; 2014.
Kazakhstan	2013	2014	inq	YES	NA	Confidential inquiry 2011-2013	CCAC. Findings of a confidential audit of maternal mortality rates in the Republic of Kazakhstan 2011-2013. Kazakhstan; 2014.
Kazakhstan	2009	2010	inq	YES	NA	Personal communication MoH 2014	Email communication after mission 2014
Kazakhstan	2010	2011	inq	YES	NA	Personal communication MoH 2014	Email communication after mission 2014
Kenya	1991.35	1998.35	dhs	YES	NA	DHS 1998	National Council for Population and Development (NCPD), Central Bureau of Statistics (CBS) (Office of the Vice President and Ministry of Planning and National Development) [Kenya], and Macro International Inc. (MI). Kenya Demographic and Health Survey 1998. Calverton, Maryland: NDPD, CBS, and MI; 1999.
Kenya	1996.5	2003.5	dhs	YES	NA	DHS 2003	Central Bureau of Statistics (CBS) [Kenya], Ministry of Health (MOH) [Kenya], and ORC Macro. Kenya Demographic and Health Survey 2003. Calverton, Maryland: CBS, MOH, and ORC Macro; 2004.
Kenya	2002.003	2009.003	dhs	YES	NA	DHS 2008-2009	Kenya National Bureau of Statistics (KNBS) and ICF Macro. Kenya Demographic and Health Survey 2008-09. Calverton, Maryland: KNBS and ICF Macro; 2010.
Lao	2004.949	2011.949	dhs	YES	NA	MICS 2011-12	Ministry of Health (MoH), Lao Statistics Bureau (LSB). The Lao Social Indicator Survey LSIS (MICS/DHS) 2011-12 (Multiple Indicator Cluster Survey/Demographic and

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Health Survey). Ministry of Health and Lao Statistics Bureau; 2012.
Lao	1994.16	1995.16	misc	YES	NA	Census-a 1995	Lao National Statistics Office
Lao	2004.16	2005.16	misc	YES	NA	Census 2005	Lao National Statistics Office.
Lebanon	2008	2009	inq	YES	NA	RAMOS 2008	Adib S et al. Maternal Mortality Ratio in Lebanon in 2008: A Hospital-Based Reproductive Age Mortality Survey (RAMOS). Lebanon; 2010.
Lesotho	1997.894	2004.894	dhs	YES	NA	DHS 2004	Ministry of Health and Social Welfare (MOHSW) [Lesotho], Bureau of Statistics (BOS) [Lesotho], and ORC Macro. Lesotho Demographic and Health Survey 2004. Calverton, Maryland: MOH, BOS, and ORC Macro; 2005.
Lesotho	2002.93	2009.93	dhs	YES	NA	DHS 2009	Ministry of Health and Social Welfare (MOHSW) [Lesotho] and ICF Macro. Lesotho Demographic and Health Survey 2009. Maseru, Lesotho: MOHSW and ICF Macro; 2010.
Lesotho	1995.28	1996.28	misc	YES	NA	Census 1996	
Liberia	2000.135	2007.135	dhs	YES	NA	DHS 2007	Liberia Institute of Statistics and Geo-Information Services (LISGIS) [Liberia], Ministry of Health and Social Welfare [Liberia], National AIDS Control Program [Liberia], and Macro International Inc. Liberia Demographic and Health Survey 2007. Monrovia, Liberia: Liberia Institute of Statistics and Geo-Information Services (LISGIS) and Macro International Inc; 2008.
Liberia	2006.367	2013.367	dhs	YES	NA	DHS 2013	Liberia Institute of Statistics and Geo-Information Services (LISGIS), Ministry of Health and Social Welfare [Liberia], National AIDS Control Program [Liberia], and ICF International. Liberia Demographic and Health Survey 2013. Monrovia, Liberia: Liberia Institute of Statistics and

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Geo- Information Services (LISGIS) and ICF International; 2014.
Libya	2009	2010	misc	YES	NA		Vital registration.
Libya	2010	2011	misc	YES	NA		Vital registration.
Madagascar	1985	1986	dhs	YES	NA	DHS 1992	Centre National de Recherches sur l'Environnement, Macro International Inc. Enquête Nationale Démographique et Sanitaire Madagascar en 1992. Calverton, Maryland USA: Macro International Inc.; 1994.
Madagascar	1990.831	1997.831	dhs	YES	NA	DHS 1997	Direction de la Démographie et des Statistiques Sociales, Institut National de la Statistique (INSTAT) [Madagascar] et Macro International Inc. Enquête Démographique et de Santé, Madagascar 1997. Calverton, Maryland, USA: INSTAT et Macro International Inc.; 1998.
Madagascar	1997.066	2004.066	dhs	YES	NA	DHS 2003-2004	Institut National de la Statistique (INSTAT) et ORC Macro. Enquête Démographique et de Santé de Madagascar 2003-2004. Calverton, Maryland, USA: INSTAT et ORC Macro; 2005.
Madagascar	2002.261	2009.261	dhs	YES	NA	DHS 2008-2009	Institut National de la Statistique (INSTAT) et ICF Macro. Enquête Démographique et de Santé de Madagascar 2008-2009. Antananarivo, Madagascar: INSTAT et ICF Macro; 2010.
Malawi	1985.764	1992.764	dhs	YES	NA	DHS 1992	National Statistical Office and Macro International Inc. Malawi Demographic and Health Survey 1992. Calverton, Maryland USA: Macro International Inc.; 1994.
Malawi	1993.701	2000.701	dhs	YES	NA	DHS 2000	National Statistical Office [Malawi] and ORC Macro. Malawi Demographic and Health Survey 2000. Zomba, Malawi and Calverton, Maryland, USA: National Statistical Office and ORC Macro; 2001.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Malawi	1997.92	2004.92	dhs	YES	NA	DHS 2004	National Statistical Office (NSO) [Malawi], and ORC Macro. Malawi Demographic and Health Survey 2004. Calverton, Maryland, USA: NSO and ORC Macro; 2005.
Malawi	2003.665	2010.665	dhs	YES	NA	DHS 2010	National Statistical Office (NSO), and ICF Macro. Malawi Demographic and Health Survey 2010. Zomba, Malawi, and Calverton, Maryland, USA: NSO and ICF Macro; 2011.
Malawi	2007.08	2014.08	dhs	NO	No usable information on PM/MMR	MES 2014	National Statistical Office. Malawi MDG Endline Survey 2014, Key Findings. Zomba, Malawi: National Statistical Office; 2014.
Malaysia	1991	1992	inq	NO	No envelop found for CI	CEMW 1995-1996	Ministry of Health. Report on the Confidential Enquiries into Maternal deaths in Malaysia 1995-1996.
Malaysia	1992	1993	inq	NO	No envelop found for CI	CEMW 1995-1996	Ministry of Health. Report on the Confidential Enquiries into Maternal deaths in Malaysia 1995-1996.
Malaysia	1993	1994	inq	NO	No envelop found for CI	CEMW 1995-1996	Ministry of Health. Report on the Confidential Enquiries into Maternal deaths in Malaysia 1995-1996.
Malaysia	1994	1995	inq	NO	No envelop found for CI	CEMW 1995-1996	Ministry of Health. Report on the Confidential Enquiries into Maternal deaths in Malaysia 1995-1996.
Malaysia	1995	1996	inq	NO	No envelop found for CI	CEMW 1995-1996	Ministry of Health. Report on the Confidential Enquiries into Maternal deaths in Malaysia 1995-1996.
Malaysia	1996	1997	inq	NO	No envelop found for CI	CEMW 1995-1996	Ministry of Health. Report on the Confidential Enquiries into Maternal deaths in Malaysia 1995-1996.
Mali	1989.121	1996.121	dhs	YES	NA	DHS 1995-1996	Coulibaly, Salif, Fatoumata Dicko, Seydou Moussa Traoré,

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Ousmane Sidibé, Michka Seroussi et Bernard Barrère. Enquête Démographique et de Santé, Mali 1995-1996. Calverton, Maryland, USA: Cellule de Planification et de Statistique du Ministère de la Santé), Direction Nationale de la Statistique et de l'Informatique et Macro International Inc.; 1996.
Mali	1994.203	2001.203	dhs	YES	NA	DHS 2001	Cellule de Planification et de Statistique du Ministère de la Santé (CPS/MS), Direction Nationale de la Statistique et de l'Informatique (DNSI) et ORC Macro. Enquête Démographique et de Santé au Mali 2001. Calverton, Maryland, USA: CPS/MS, DNSI et ORC Macro; 2002.
Mali	1999.662	2006.662	dhs	YES	NA	DHS 2006	Cellule de Planification et de Statistique du Ministère de la Santé (CPS/MS), Direction Nationale de la Statistique et de l'Informatique du Ministère de l'Économie, de l'Industrie et du Commerce (DNSI/MEIC) et Macro International Inc. Enquête Démographique et de Santé du Mali 2006. Calverton, Maryland, USA: CPS/DNSI et Macro International Inc.; 2007.
Mali	2005.982	2012.982	dhs	YES	NA	DHS 2012-2013	Cellule de Planification et de Statistique (CPS/SSDSPF), Institut National de la Statistique (INSTAT/MPATP), INFO-STAT et ICF International. Enquête Démographique et de Santé au Mali 2012-2013. Rockville, Maryland, USA : CPS, INSTAT, INFO-STAT et ICF International; 2014.
Mali	2008.24725	2009.26374	misc	YES	NA	2009 Census	Mali National Statistics Office (2012) Analytical Report Mortality.
Mauritania	1993.624	2000.624	dhs	YES	NA	DHS 2000-2001	Office National de la Statistique (ONS) [Mauritanie] et ORC Macro. Enquête Démographique et de Santé Mauritanie 2000-2001. Calverton, Maryland, USA: ONS et ORC Macro; 2001.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Mauritania	2004.83	2011.83	misc	YES	NA	Mics 2011	Office National de la Statistique, UNICEF. Mauritanie Enquête par grappes d' indicateurs multiples 2011. Rapport Final. Mauritanie; 2014.
Mexico	1990	1991	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	1991	1992	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	1992	1993	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	1993	1994	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	1994	1995	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	1995	1996	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	1996	1997	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	1997	1998	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Mexico	1998	1999	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	1999	2000	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	2000	2001	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	2001	2002	inq	YES	NA	BIRMM 2011	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe 2011. Mexico; 2013.
Mexico	2002	2003	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2003	2004	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2004	2005	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2005	2006	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2006	2007	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2007	2008	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2008	2009	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Mexico	2009	2010	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2010	2011	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2011	2012	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2012	2013	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mexico	2013	2014	inq	YES	NA	BIRMM 2014	Mexico, Secretaría de Salud. Búsqueda intencionada de muertes maternas en México. Informe. Mexico; 2014.
Mongolia	1992	1993	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	1993	1994	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	1994	1995	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	1995	1996	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	1996	1997	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	1997	1998	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	1998	1999	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	1999	2000	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2000	2001	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2001	2002	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2002	2003	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2003	2004	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2004	2005	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2005	2006	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2006	2007	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2007	2008	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.



Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Mongolia	2008	2009	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2009	2010	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2010	2011	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2011	2012	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2012	2013	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2013	2014	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Mongolia	2014	2015	misc	YES	NA	MoHS 2015	MoHS 2015. Country Consulation 2015.
Morocco	2009	2010	inq	YES	NA	Confidential Inquiry 2009	Abouchadi S, Belghiti Alaoui A, Meski FZ, De Brouwere V. Implementing a maternal mortality surveillance system in Morocco - challenges and opportunities. Trop Med Int Health. 2013;18(3):357-365.
Morocco	2010	2011	inq	YES	NA	Confidential inquiry 2010	Ministère de la Santé. Enquête confidentielle sur les des décès maternels de 2010 au Maroc. Deuxième rapport du Comité National d'Experts sur l'Audit Confidentiel des décès Maternels. Maroc; 2013.
Morocco	1993.975	2003.975	dhs	YES	NA	DHS 2003-2004	Ministère de la Santé [Maroc], ORC Macro, et Ligue des États Arabes. Enquête sur la Population et la Santé Familiale (EPSF) 2003-2004. Calverton, Maryland, USA: Ministère de la Santé et ORC Macro; 2005.
Morocco	2009	2010	misc	YES	NA	National Demographic Survey 2009-2010.	Haut-Commissariat au Plan du Royaume du Maroc. Enquête nationale démographique à passages répétés 2009-2010. Principaux résultats. Haut-Commissariat au Plan, Rabat; 2011.
Morocco	1992	1997	misc	YES	NA	ENSME 1997	Ministère de la Santé (MS), Service des études et de l'information sanitaire (SEIS), PAPCHILD (Projet arabe pour la promotion de l'enfance). Enquête Nationale sur la Santé de la Mère et de l'Enfant (ENSME) 1997. MC, SEIS:

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Maroc; 1999.
Morocco	1985.16	1992.16	misc	YES	NA	DHS 1992	Ministère de la Santé Publique, Macro International Inc. Enquête Nationale sur la Population et la Santé (ENPS-II) 1992. Columbia, Maryland, USA: Macro International Inc.; 1993.
Mozambique	1997.288	2004.288	dhs	YES	NA	DHS 2003	Moçambique Inquérito Demográfico e de Saúde 2003. Instituto Nacional de Estatística, Ministério da Saúde. ORC Macro. Calverton MD, USA: ORC Macro. 2005. Ministério da Saúde. ORC Macro. Calverton MD, USA: ORC Macro; 2005.
Mozambique	2004.663	2011.663	dhs	YES	NA	DHS 2011	Instituto Nacional de Estatística, Ministério da Saúde, ICF International/Measure DHS. Moçambique Inquérito Demográfico e de Saúde 2011 - relatório preliminar. Calverton, MD USA; 2012.
Mozambique	2006.58242	2007.57967	misc	YES	NA	INCAM	Mozambique National Institute of Statistics; 2012
Myanmar	1998.67	1999.67	misc	YES	NA	NMS 1999	Central Statistical Organization. National Mortality Survey 1999. Myanmar; 2000.
Myanmar	2004.25	2005.25	misc	YES	NA	NMMS 2004-2005	Ministry of Health. Nationwide specific maternal mortality survey 2004-2005. Myanmar.
Namibia	1985.705	1992.705	dhs	YES	NA	DHS 1992	Ministry of Health and Social Services, Macro International Inc. Namibia Demographic and Health Survey 1992. Columbia, Maryland, USA: Macro International Inc.; 1993.
Namibia	1993.841	2000.841	dhs	YES	NA	DHS 2000	Ministry of Health and Social Services (MOHSS) [Namibia]. Namibia Demographic and Health Survey 2000. Windhoek, Namibia: MOHSS; 2003.
Namibia	1999.995	2006.995	dhs	YES	NA	DHS 2006-2007	Ministry of Health and Social Services (MoHSS) [Namibia]

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							and Macro International Inc. Namibia Demographic and Health Survey 2006-07. Windhoek, Namibia and Calverton, Maryland, USA: MoHSS and Macro International Inc.; 2008.
Namibia	2006.573	2013.573	dhs	YES	NA	DHS 2013	The Namibia Ministry of Health and Social Services (MoHSS) and ICF International. The Namibia Demographic and Health Survey 2013. Windhoek, Namibia, and Rockville, Maryland, USA: MoHSS and ICF International; 2014.
Namibia	2010.65659	2011.65659	misc	YES	NA	2011 Census	Mortality Report (2014)
Nepal	1989.246	1996.246	dhs	YES	NA	DHS 1996	Family Health Division, Ministry of Health, New ERA, Macro International Inc. Nepal Family Health Survey 1996. Calverton, Maryland, USA: Macro International Inc.; 1997.
Nepal	1999.363	2006.363	dhs	YES	NA	DHS 2006	Ministry of Health and Population (MOHP) [Nepal], New ERA, and Macro International Inc. Nepal Demographic and Health Survey 2006. Kathmandu, Nepal: Ministry of Health and Population, New ERA, and Macro International Inc.; 2007.
Nepal	2008.38	2009.38	misc	NO	Sub-national/sub-population coverage	NMMS 2008-2009	Suvedi B K et al. Nepal Maternal Mortality and Morbidity Study 2008-2009: Summary of Preliminary Findings. Kathmandu, Nepal. Family Health division, Department of Health Services, Ministry of Health, Government of Nepal; 2009.
Nepal	2010.45879	2011.47253	misc	YES	NA	2011 Census	Population Monograph Vol 1

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Netherlands	1983	1993	inq	NO	Inquiry started before 1985	Confidential enquiry into maternal deaths in The Netherlands 1983-1992	Schuitmaker N, et al. Confidential enquiry into maternal deaths in The Netherlands 1983-1992. Eur J Obstet Gynecol Reprod Biol. 1998;79(1):57-C62.
Netherlands	1993	2005	inq	YES	NA	Rise in maternal mortality in the Netherlands	Schutte J, et al. Rise in maternal mortality in the Netherlands. BJOG. 2010;117(4):399-406.
Netherlands	1993	1994	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	1994	1995	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	1995	1996	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	1996	1997	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	1997	1998	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	1998	1999	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Netherlands	1999	2000	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2000	2001	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2001	2002	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2002	2003	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2003	2004	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2004	2005	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2005	2006	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2006	2007	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2007	2008	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Netherlands	2008	2009	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2009	2010	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
Netherlands	2010	2011	inq	YES	NA	Confidential enquiry, 2013	The Dutch Maternal Mortality Committee of the Netherlands Society of Obstetrics and Gynaecology. Provided during the 2013 CC.
New Zealand	2006	2007	inq	YES	NA	Confidential enquiry, 2013	PMMRC. Eighth Annual Report of the Perinatal and Maternal Mortality Review Committee: Reporting mortality 2012. Wellington: Health Quality & Safety Commission; 2014.
New Zealand	2007	2008	inq	YES	NA	Confidential enquiry, 2013	PMMRC. Eighth Annual Report of the Perinatal and Maternal Mortality Review Committee: Reporting mortality 2012. Wellington: Health Quality & Safety Commission; 2014.
New Zealand	2008	2009	inq	YES	NA	Confidential enquiry, 2013	PMMRC. Eighth Annual Report of the Perinatal and Maternal Mortality Review Committee: Reporting mortality 2012. Wellington: Health Quality & Safety Commission; 2014.
New Zealand	2009	2010	inq	YES	NA	Confidential enquiry, 2013	PMMRC. Eighth Annual Report of the Perinatal and Maternal Mortality Review Committee: Reporting mortality 2012. Wellington: Health Quality & Safety Commission; 2014.
New Zealand	2010	2011	inq	YES	NA	Confidential enquiry, 2013	PMMRC. Eighth Annual Report of the Perinatal and Maternal Mortality Review Committee: Reporting mortality 2012. Wellington: Health Quality & Safety

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Commission; 2014.
New Zealand	2011	2012	inq	YES	NA	Confidential enquiry, 2013	PMMRC. Eighth Annual Report of the Perinatal and Maternal Mortality Review Committee: Reporting mortality 2012. Wellington: Health Quality & Safety Commission; 2014.
New Zealand	2012	2013	inq	YES	NA	Confidential enquiry, 2013	PMMRC. Eighth Annual Report of the Perinatal and Maternal Mortality Review Committee: Reporting mortality 2012. Wellington: Health Quality & Safety Commission; 2014.
Nicaragua	2004	2005.4	misc	YES	NA	Census 2005	Nicaragua National Statistics Office.
Niger	1985.332	1992.332	dhs	YES	NA	DHS 1992	Direction de la Statistique et des Comptes Natinaux, Direction Général du Plan, Ministère des Finances et du Plan, Macro International Inc. Enquête Démographique et de Santé Niger 1992. Columbia, Maryland, USA: Macro International Inc.; 1993.
Niger	1999.203	2006.203	dhs	YES	NA	DHS 2006	Institut National de la Statistique (INS) et Macro International Inc. Enquête Démographique et de Santé et à Indicateurs Multiples du Niger 2006. Calverton, Maryland, USA: INS et Macro International Inc.; 2007.
Niger	2005.294	2012.294	dhs	YES	NA	DHS 2012	Institut National de la Statistique (INS) et ICF International. Enquête Démographique et de Santé et à Indicateurs Multiples du Niger 2012. Calverton, Maryland, USA : INS et ICF International; 2013.
Nigeria	2001.621	2008.621	dhs	YES	NA	DHS 2008	National Population Commission (NPC) [Nigeria] and IF Macro. Nigeria Demographic and Health Survey 2008. Abuja, Nigeria: National Population Commission and ICF

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Macro; 2009.
Nigeria	2006.288	2013.288	dhs	YES	NA	DHS 2013	National Population Commission (NPC) [Nigeria] and ICF International. Nigeria Demographic and Health Survey 2013. Abuja, Nigeria, and Rockville, Maryland, USA: NPC and ICF International; 2014.
Norway	2005	2010	inq	YES	NA	Maternal deaths in Norway 2005-2009	Vangen S et al. Maternal deaths in Norway 2005-2009. Tidsskr Nor Laegeforen. 2014;134(8):836-9.
Oman	1991	1992	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	1992	1993	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	1993	1994	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	1994	1995	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	1995	1996	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	1996	1997	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	1997	1998	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	1998	1999	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	1999	2000	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.



Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Oman	2000	2001	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2001	2002	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2002	2003	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2003	2004	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2004	2005	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2005	2006	misc	YES	NA	Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2006	2007	misc	YES	NA	Vital Registration and Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2007	2008	misc	YES	NA	Vital Registration and Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2008	2009	misc	YES	NA	Vital Registration and Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2009	2010	misc	YES	NA	Vital Registration and Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2010	2011	misc	YES	NA	Vital Registration and Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2011	2012	misc	YES	NA	Vital Registration and Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Oman	2012	2013	misc	YES	NA	Vital Registration and Surveillance	Maternal mortality Data 1991-2012 in the Sultanate of Oman. Oman; 2013.
Pakistan	2003.706	2006.706	dhs	YES	NA	DHS 2006-2007	National Institute of Population Studies (NIPS) [Pakistan],

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							and Macro International Inc. Pakistan Demographic and Health Survey 2006-07. Islamabad, Pakistan: National Institute of Population Studies and Macro International Inc.; 2008.
Paraguay	1988.99	1995.99	dhs	YES	NA	RHS 1995	Centro Paraguay de Estudios de Población (CEPEP), Centers for Disease Control and Prevention (CDC), United States Agency for International Development (USAID). Encuesta Nacional de Demografía y Salud Reproductiva 1995-1996, ENDSR-95/96. Asunción, Paraguay; 1997.
Paraguay	1989	1990	misc	YES	NA	ENDSR 1995-1996	Centro Paraguayo de Estudios de Población (CEPEP). Encuesta Nacional de Demografía y Salud Reproductiva 1995-1996. CEPEP, Paraguay; 1997.
Paraguay	1985	1986	misc	YES	NA	ENDSR 1995-1996	Centro Paraguayo de Estudios de Población (CEPEP). Encuesta Nacional de Demografía y Salud Reproductiva 1995-1996. CEPEP, Paraguay; 1997.
Paraguay	1989	1996	misc	NO	MMEIG data assessment	ENDSR 1995-1996	Centro Paraguayo de Estudios de Población (CEPEP). Encuesta Nacional de Demografía y Salud Reproductiva 1995-1996. CEPEP, Paraguay; 1997.
Paraguay	2001	2002	misc	YES	NA	Census 2002	
Peru	1989.757	1996.757	dhs	YES	NA	DHS 1996	Instituto Nacional de Estadística e Informática, Macro International Inc. Peru Encuesta Demográfica y de Salud Familiar 1996. Calverton, Maryland, USA: Macro International Inc; 1997.
Peru	1993.717	2000.717	dhs	YES	NA	DHS 2000	Instituto Nacional de Estadística e Informática, Macro International Inc. Peru Encuesta Demográfica y de Salud Familiar 2000. Lima, Peru; 2001.
Peru	2002.448	2009.448	dhs	YES	NA	DHS 2009	Instituto Nacional de Estadística e Informática, ORC Macro. Peru Encuesta Demográfica y de Salud Familiar -

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							ENDES Continua, 2009 Calverton, MD, USA: ORC Macro; 2010.
Peru	2003.453	2010.453	dhs	YES	NA	DHS 2010	Instituto Nacional de Estadística e Informática, ORC Macro. Peru Encuesta Demográfica y de Salud Familiar - ENDES Continua, 2010 Calverton, MD, USA: ORC Macro; 2011.
Peru	2002	2003	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.
Peru	2003	2004	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.
Peru	2004	2005	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.
Peru	2005	2006	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.
Peru	2006	2007	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.
Peru	2007	2008	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.
Peru	2008	2009	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Peru	2009	2010	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministrerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.
Peru	2010	2011	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministrerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.
Peru	2011	2012	misc	YES	NA	La Mortalidad Materna en el Peru 2002-2011	Ministrerio de Salud del Peru. La Mortalidad Materna en el Peru 2002-2011. Peru; 2013.
Philippines	1986.37	1993.37	dhs	YES	NA	DHS 1993	National Statistics Office (NSO) [Philippines] and Macro International Inc. (MI). National Demographic Survey 1993. Calverton, Maryland: NSO and MI; 1994.
Philippines	2000.397	2007.397	dhs	YES	NA	FPS 2006	National Statistics Office (NSO). Family Planning Survey (FPS) 2006. Philippines; 2007.
Philippines	2004	2012	misc	YES	NA	FHS 2011	National Statistics Office. Family Health Survey 2011. Final Report. Philippines; 2012.
Philippines	1991	1998	misc	YES	NA	NDHS 1998	National Statistics Office (NSO)], Department of Health (DOH) [Philippines] and Macro International Inc. (MI). National Demographic and Health Survey 1998. Manila: NSO and MI; 1999.
Portugal	2001	2008	inq	YES	NA	Maternal mortality 2001-2007	Gomes MC, Ventura MT, Nunes RS. How many maternal deaths are there in Portugal? J Matern Fetal Neonatal Med. 2012;25(10):1975- 9.
Republic of Korea	1995	1997	inq	YES	NA	Maternal Deaths 1995-1996	Ministry of Health and Welfare. Maternal mortality Ratio and Causes of Death in 1995-1996 in Korea. Republic of Korea.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Republic of Korea	2010	2011	inq	YES	NA	KOSTAT 2015	Statistics Korea; 2015.
Republic of Korea	2011	2012	inq	YES	NA	KOSTAT 2015	Statistics Korea; 2015.
Republic of Korea	2012	2013	inq	YES	NA	KOSTAT 2015	Statistics Korea; 2015.
Republic of Korea	2013	2014	inq	YES	NA	KOSTAT 2015	Statistics Korea; 2015.
Rwanda	1995.492	2000.492	dhs	YES	NA	DHS 2000	Office National de la Population (ONAPO) [Rwanda] et ORC Macro. Enquête Démographique et de Santé, Rwanda 2000. Kigali, Rwanda et Calverton, Maryland, USA: Ministère de la Santé, Office National de la Population et ORC Macro; 2001.
Rwanda	1998.345	2005.345	dhs	YES	NA	DHS 2005	Institut National de la Statistique du Rwanda (INSR) and ORC Macro. Rwanda Demographic and Health Survey 2005. Calverton, Maryland, USA: INSR and ORC Macro; 2006.
Rwanda	2003.962	2010.962	dhs	YES	NA	DHS 2010	National Institute of Statistics of Rwanda (NISR) [Rwanda], Ministry of Health (MOH) [Rwanda], and ICF International. Rwanda Demographic and Health Survey 2010. Calverton, Maryland, USA: NISR, MOH, and ICF International; 1012.
Rwanda	2010	2015	misc	YES	NA	RDHS 2014-2015	National Institute of Statistics of Rwanda. Rwanda Demographic and Health Survey. Key Findings. National Institute of Statistics: 2015.
Rwanda	2011.62088	2012.62088	misc	NO	MMEIG data assessment	2012 Census	Rwanda National Statistics Office.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Sao Tome and Principe	2001.935	2008.935	dhs	YES	NA	DHS 2008-2009	Instituto Nacional de Estatística (INE) [São Tomé e Príncipe], Ministério da Saúde, e ICF Macro. Inquérito Demográfico e Sanitário, São Tomé e Príncipe, IDS STP, 2008-2009. Calverton, Maryland, USA: INE; 2010.
Saudi Arabia	1997.42	1998.33	misc	YES	NA	Mat Mort 1998	Preliminary Report on: Maternal Mortality 1998. Saudi Arabia.
Senegal	1986.051	1993.051	dhs	YES	NA	DHS 1992-1993	Ministère de l'Economie des Finances et du Plan, Macro International Inc. Enquête Démographique et de Santé au Sénégal (EDS-II) 1992/93. Calverton, Maryland, USA: Macro International Inc.; 1994.
Senegal	1998.262	2005.262	dhs	YES	NA	DHS 2005	Ndiaye, Salif, et Mohamed Ayad. Enquête Démographique et de Santé au Sénégal 2005. Calverton, Maryland, USA: Centre de Recherche pour le Développement Humain [Sénégal] et ORC Macro; 2006.
Serbia	1992.42	1993	inq	YES	NA	Maternal mortality in central Serbia	Ananijevi-Pandej J. [Maternal mortality in central Serbia]. Vojnosanit Pregl. 1995;52(5):465-9.
Sierra Leone	2001.397	2008.397	dhs	YES	NA	DHS 2008	Statistics Sierra Leone (SSL) and ICF Macro. Sierra Leone Demographic and Health Survey 2008. Calverton, Maryland, USA: Statistics Sierra Leone (SSL) and ICF Macro; 2009.
Sierra Leone	2006.621	2013.621	dhs	YES	NA	DHS 2013	Statistics Sierra Leone (SSL) and ICF International. Sierra Leone Demographic and Health Survey 2013. Freetown, Sierra Leone and Rockville, Maryland, USA: SSL and ICF International; 2014

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Singapore	1990	1996	inq	YES	NA	Maternal deaths 1990-1999	Lau G. Are maternal deaths on the ascent in Singapore? A review of maternal mortality as reflected by coronial casework from 1990 to 1999. Ann Acad Med Singapore. 2002;31(3):261-C275.
Singapore	1996	2000	inq	YES	NA	Maternal deaths 1990-1999	Lau G. Are maternal deaths on the ascent in Singapore? A review of maternal mortality as reflected by coronial casework from 1990 to 1999. Ann Acad Med Singapore. 2002;31(3):261-275.
Slovenia	2003	2006	inq	YES	NA	National Surveillance 2014	National Surveillance 2014 (data from Country Consultation 2015)
Slovenia	2006	2011	inq	YES	NA	National Surveillance 2014	National Surveillance 2014 (data from Country Consultation 2015)
Solomon Islands	2008.89286	2009.89286	misc	YES	NA	2009 Census	2009 Population and Housing Census National Report Vol 1
South Africa	2011	2014	inq	YES	NA	Confidential enquiry, 2015	Saving Mothers 2011-2013: Executive Summary. South Africa; 2015.
South Africa	2008	2011	inq	YES	NA	Confidential enquiry, 2012	Department of Health, National Committee on Confidential Enquires into Maternal Deaths. Saving Mothers 2008-2010: Fifth report on the Confidential Enquiries into Maternal Deaths in South Africa. Comprehensive Report. South Africa, 2012.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
South Africa	2005	2008	inq	YES	NA	Confidential enquiry, 2012	Department of Health, National Committee on Confidential Enquires into Maternal Deaths. Saving Mothers 2008-2010: Fifth report on the Confidential Enquiries into Maternal Deaths in South Africa. Comprehensive Report. South Africa, 2012.
South Africa	2002	2005	inq	YES	NA	Confidential enquiry, 2012	Department of Health, National Committee on Confidential Enquires into Maternal Deaths. Saving Mothers 2008-2010: Fifth report on the Confidential Enquiries into Maternal Deaths in South Africa. Comprehensive Report. South Africa, 2012.
South Africa	1998	1999	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	1999	2000	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2000	2001	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council.
South Africa	2001	2002	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2002	2003	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-



Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							1-920618-33-9.
South Africa	2003	2004	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2004	2005	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2005	2006	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2006	2007	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2007	2008	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2008	2009	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
South Africa	2009	2010	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2010	2011	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2011	2012	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2012	2013	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	2013	2014	inq	YES	NA	Rapid mortality surveillance report 2013	Dorrington RE, Bradshaw D, Laubscher R, Nannan N (2014). Rapid mortality surveillance report 2013. Cape Town: South African Medical Research Council. ISBN: 978-1-920618-33-9.
South Africa	1991.386	1998.386	dhs	YES	NA	DHS 1998	Department of Health, Medical Research Council, Macro-International. South Africa Demographic and Health Survey 1998. Full Report. Pretoria, South Africa: Department of Health;2000.
South Africa	2000.77	2001.77	misc	YES	NA	Census 2001	South Africa National Statistics Office.
South Africa	2006.14	2007.14	misc	YES	NA	2007 Community Survey	South Africa National Statistics Office.
South Africa	2010.7747	2011.7719	misc	YES	NA	2011 Census	South Africa National Statistics Office.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
	3	8					
South Sudan	2004	2006	misc	YES	NA	SHHS 2006	Federal Ministry of Health, Government of National Unity, Ministry of Health, Government of Southern Sudan, Central Bureau of Statistics, and Southern Sudan Commission for Census. Sudan Household Health Survey 2006. National Report, Sudan; 2007.
South Sudan	2007	2008	misc	YES	NA	Census 2008	South Sudan National Statistics Office.
Sri Lanka	1995	1996	misc	YES	NA	Family Health Bureau 2009	Ministry of Health. Annual Report on Family Health Sri Lanka 2006-2007. Family Health Bureau. Sri Lanka; 2009.
Sri Lanka	1996	1997	misc	YES	NA	Family Health Bureau 2009	Ministry of Health. Annual Report on Family Health Sri Lanka 2006-2007. Family Health Bureau. Sri Lanka; 2009.
Sri Lanka	1997	1998	misc	YES	NA	Family Health Bureau 2009	Ministry of Health. Annual Report on Family Health Sri Lanka 2006-2007. Family Health Bureau. Sri Lanka; 2009.
Sri Lanka	1998	1999	misc	YES	NA	Family Health Bureau 2009	Ministry of Health. Annual Report on Family Health Sri Lanka 2006-2007. Family Health Bureau. Sri Lanka; 2009.
Sri Lanka	1999	2000	misc	YES	NA	Family Health Bureau 2009	Ministry of Health. Annual Report on Family Health Sri Lanka 2006-2007. Family Health Bureau. Sri Lanka; 2009.
Sri Lanka	2000	2001	misc	YES	NA	Family Health Bureau 2009	Ministry of Health. Annual Report on Family Health Sri Lanka 2006-2007. Family Health Bureau. Sri Lanka; 2009.
Sri Lanka	2001	2002	misc	YES	NA	Family Health Bureau 2008	Ministry of Healthcare and Nutrition. Overview of Maternal Mortality in Sri Lanka 2001-2005. Family Health Bureau. Sri Lanka; 2008.
Sri Lanka	2002	2003	misc	YES	NA	Family Health Bureau 2008	Ministry of Healthcare and Nutrition. Overview of Maternal Mortality in Sri Lanka 2001-2005. Family Health Bureau. Sri Lanka; 2008.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Sri Lanka	2003	2004	misc	YES	NA	Family Health Bureau 2008	Ministry of Healthcare and Nutrition. Overview of Maternal Mortality in Sri Lanka 2001-2005. Family Health Bureau. Sri Lanka; 2008.
Sri Lanka	2004	2005	misc	YES	NA	Family Health Bureau 2008	Ministry of Healthcare and Nutrition. Overview of Maternal Mortality in Sri Lanka 2001-2005. Family Health Bureau. Sri Lanka; 2008.
Sri Lanka	2005	2006	misc	YES	NA	Family Health Bureau 2008	Ministry of Healthcare and Nutrition. Overview of Maternal Mortality in Sri Lanka 2001-2005. Family Health Bureau. Sri Lanka; 2008.
Sri Lanka	2006	2007	misc	YES	NA	Family Health Bureau 2014	Ministry of Health. Annual Report on Family Health Sri Lanka 2012. Family Health Bureau. Sri Lanka; 2014.
Sri Lanka	2007	2008	misc	YES	NA	Family Health Bureau 2014	Ministry of Health. Annual Report on Family Health Sri Lanka 2012. Family Health Bureau. Sri Lanka; 2014.
Sri Lanka	2008	2009	misc	YES	NA	Family Health Bureau 2014	Ministry of Health. Annual Report on Family Health Sri Lanka 2012. Family Health Bureau. Sri Lanka; 2014.
Sri Lanka	2009	2010	misc	YES	NA	Family Health Bureau 2014	Ministry of Health. Annual Report on Family Health Sri Lanka 2012. Family Health Bureau. Sri Lanka; 2014.
Sri Lanka	2010	2011	misc	YES	NA	Family Health Bureau 2014	Ministry of Health. Annual Report on Family Health Sri Lanka 2012. Family Health Bureau. Sri Lanka; 2014.
Sri Lanka	2011	2012	misc	YES	NA	Family Health Bureau 2014	Ministry of Health. Annual Report on Family Health Sri Lanka 2012. Family Health Bureau. Sri Lanka; 2014.
Sri Lanka	2012	2013	misc	YES	NA	Family Health Bureau 2014	Ministry of Health. Annual Report on Family Health Sri Lanka 2012. Family Health Bureau. Sri Lanka; 2014.
Sudan	1983	1984	dhs	NO	reference period is before 1985	DHS 1989-1990	Department of Statistics, Ministry of Economic and National Planning, Macro International. Sudan Demographic and Health Survey 1989/1990. Columbia, Maryland, USA; 1991.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Sudan	2004	2006	misc	YES	NA	SHHS 2006	Federal Ministry of Health, Government of National Unity, Ministry of Health, Government of Southern Sudan, Central Bureau of Statistics, and Southern Sudan Commission for Census. Sudan Household Health Survey 2006. National Report, Sudan; 2007.
Sudan	2008	2010	misc	YES	NA	SHHS 2010	Federal Ministry of Health, Central Bureau of Statistics. Sudan Household and Health Survey -2, 2010, National report. Khartoum, Republic of Sudan: Federal Ministry of Health and Central Bureau of Statistics; 2012.
Sudan	2007	2008	misc	YES	NA	Census 2008	Sudan SNO.
Suriname	1991	1994	inq	YES	NA	Nationwide maternal mortality in Surinam, 1991-93	Mungra A, van Kanten RW, Kanhai HH, van Roosmalen J. Nationwide maternal mortality in Surinam. Br J Obstet Gynaecol.1999;106(1):55-9.
Swaziland	1999.83	2006.83	dhs	YES	NA	DHS 2006-2007	Central Statistical Office (CSO) [Swaziland], and Macro International Inc. Swaziland Demographic and Health Survey 2006-07. Mbabane, Swaziland: Central Statistical Office and Macro International Inc.; 2008.
Swaziland	2006.32143	2007.32143	misc	YES	NA	2007 Census	Swaziland National Statistics Office.
Sweden	1988	2008	inq	YES	NA	Maternal mortality in Sweden 1988-2007	Esscher A, Hogberg U, Haglund B, Essen B. Maternal mortality in Sweden 1988–2007: more deaths than officially reported. Acta Obstet Gynecol Scand 2013,92(1):40-C6.€

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Sweden	1997	2006	inq	YES	NA	Maternal mortality in Sweden 1997-2005	Grunewald C, et al. Modradodligheten underskattad i Sverige. Lakartidningen. 2008;34(105):2250-C53.
Syrian Arab Republic	2008	2010	misc	YES	NA	FHS 2009	Central Bureau of Statistics. Family Health Survey 2009. Syrian Arab Republic; 2010.
Syrian Arab Republic	2008	2009	misc	YES	NA	CBS 2008	Central Bureau of Statistics. 2012.
United Republic of Tanzania	1989.718	1996.718	dhs	YES	NA	DHS 1996	Bureau of Statistics [Tanzania] and Macro International Inc. Tanzania Demographic and Health Survey 1996. Calverton, Maryland: Bureau of Statistics and Macro International; 1997.
United Republic of Tanzania	1997.945	2004.945	dhs	YES	NA	DHS 2004-2005	National Bureau of Statistics (NBS) [Tanzania] and ORC Macro. Tanzania Demographic and Health Survey 2004-05. Dar es Salaam, Tanzania: National Bureau of Statistics and ORC Macro; 2005.
United Republic of Tanzania	2003.179	2010.179	dhs	YES	NA	DHS 2010	National Bureau of Statistics (NBS) [Tanzania] and ICF Macro. Tanzania Demographic and Health Survey 2010. Dar es Salaam, Tanzania: NBS and ICF Macro; 2011.
Thailand	1997	1998	misc	YES	NA	Mat Mort Study 1997-1998	Ministry of Public Health. Maternal Mortality in Thailand 1997-1998. Thailand; 2002.
Thailand	1998	1999	misc	YES	NA	Mat Mort Study 1997-1998	Ministry of Public Health. Maternal Mortality in Thailand 1997-1998. Thailand; 2002.
Thailand	2004	2005	misc	YES	NA	MMR 2004	Ministry of Public Health. Maternal Mortality 2010 (data from country consultation 2010).
Thailand	2005	2006	misc	YES	NA	MMR 2005	Ministry of Public Health. Maternal Mortality 2010 (data from country consultation 2010).

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Thailand	2006	2007	misc	YES	NA	MMR 2006	Ministry of Public Health. Maternal Mortality 2010 (data from country consultation 2010).
Thailand	1995	1997	misc	YES	NA	Mat Mort Study 1995-1996	Ministry of Public Health. Maternal Mortality in Thailand 1995-1996. Thailand, 1998.
Timor-Leste	2002.854	2009.854	dhs	YES	NA	DHS 2009-2010	National Statistics Directorate (NSD) [Timor-Leste], Ministry of Finance [Timor-Leste], and ICF Macro. Timor-Leste Demographic and Health Survey 2009-10. Dili, Timor-Leste: NSD [Timor-Leste] and ICF Macro; 2010.
Timor-Leste	2009.5247 3	2010.5247 3	misc	YES	NA	2010 Census	Analytical Report on Mortality Vol 6
Togo	1991.242	1998.242	dhs	YES	NA	DHS 1998	Anipah, Kodjo, Gora Mboup, Afi Mawuèna Ouro-Gnao, Bassanté Boukpassi, Pierre Adadé Messan et Rissy Salami-Odjo. Enquête Démographique et de Santé, Togo 1998. Calverton, Maryland USA: Direction de la Statistique et Macro International Inc.; 1999.
Togo	2008.38	2014.38	misc	YES	NA	DHS 2013	Ministère de la Planification, Maesure DSH, ICF International. Enquete Démographic et de Santé Togo 2013. Rapport Préliminaire. ICF International, Rockville, Maryland, USA; 2014.
Tunisia	1993.5	1994.42	misc	YES	NA	MMS 1993-1994	Ministère de la Santé. Résultats de l'enquête nationale sur la mortalité maternelle en Tunisie 1993-1994. Tunisie; 1995.
Tunisia	2008	2009	misc	YES	NA	MMS 2008	Ministère de la Santé. Résultats de l'enquête nationale sur la mortalité maternelle en Tunisie 2008. Rapport Préliminaire. Tunis; 2010.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Turkey	2005.41	2006.4	inq	YES	NA	NMMS 2005	Hacettepe University Institute of Population Studies, ICON-INSTITUT Public Sector GmbH and BNB Consulting. National Maternal Mortality Study, 2005. Ministry of Health, General Directorate of Mother and Child Health and Family Planning and Delegation of European Commission to Turkey, Ankara; 2006.
Turkey	2012	2013	misc	YES	NA	Maternal Mortality Data System 2013	Ministry of Health. Maternal Mortality Data System. 2013 (Data from Country Consultation 2013)
Turkey	2011	2012	misc	YES	NA	Maternal Mortality Data System 2013	Ministry of Health. Maternal Mortality Data System. 2013 (Data from Country Consultation 2013)
Turkey	2010	2011	misc	YES	NA	Maternal Mortality Data System 2013	Ministry of Health. Maternal Mortality Data System. 2013 (Data from Country Consultation 2013)
Turkey	2009	2010	misc	YES	NA	Maternal Mortality Data System 2013	Ministry of Health. Maternal Mortality Data System. 2013 (Data from Country Consultation 2013)
Turkey	2008	2009	misc	YES	NA	Maternal Mortality Data System 2013	Ministry of Health. Maternal Mortality Data System. 2013 (Data from Country Consultation 2013)
Turkey	2007	2008	misc	YES	NA	Maternal Mortality Data System 2013	Ministry of Health. Maternal Mortality Data System. 2013 (Data from Country Consultation 2013)
Turkey	2013	2014	misc	YES	NA	Maternal Mortality Data System 2015	Maternal Mortality Data System 2015



Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Turkey	2014	2015	misc	YES	NA	Maternal Mortality Data System 2015	Maternal Mortality Data System 2015
Uganda	1988.424	1995.424	dhs	YES	NA	DHS 1995	Statistics Department [Uganda] and Macro International Inc. Uganda Demographic and Health Survey, 1995. Calverton, Maryland: Statistics Department [Uganda] and Macro International Inc.; 1996.
Uganda	1993.955	2000.955	dhs	YES	NA	DHS 2000-2001	Uganda Bureau of Statistics (UBOS) and ORC Macro. Uganda Demographic and Health Survey 2000-2001. Calverton, Maryland, USA: UBOS and ORC Macro; 2001.
Uganda	1999.551	2006.551	dhs	YES	NA	DHS 2006	Uganda Bureau of Statistics (UBOS) and Macro International Inc. Uganda Demographic and Health Survey 2006. Calverton, Maryland, USA: UBOS and Macro International Inc.; 2007
Uganda	2004.705	2011.705	dhs	YES	NA	DHS 2011	Uganda Bureau of Statistics (UBOS) and ICF International Inc. Uganda Demographic and Health Survey 2011. Kampala, Uganda: UBOS and Calverton, Maryland: ICF International Inc.; 2012.
United Arab Emirates	2008	2009	misc	NO	MMEIG data assessment	Annual Statistical Report for the Years 1990 - 2008	Annual Statistical Report for the Years 1990 - 2008. Health Statistical Department, MOH, UAE.
United Arab Emirates	2005	2006	misc	NO	MMEIG data assessment	Annual Statistical Report for the Years 1990 - 2008	Annual Statistical Report for the Years 1990 - 2008. Health Statistical Department, MOH, UAE.
United Arab Emirates	2000	2001	misc	NO	MMEIG data assessment	Annual Statistical Report for the Years 1990 - 2008	Annual Statistical Report for the Years 1990 - 2008. Health Statistical Department, MOH, UAE.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
United Arab Emirates	1995	1996	misc	NO	MMEIG data assessment	Annual Statistical Report for the Years 1990 - 2008	Annual Statistical Report for the Years 1990 - 2008. Health Statistical Department, MOH, UAE.
United Arab Emirates	1990	1991	misc	NO	MMEIG data assessment	Annual Statistical Report for the Years 1990 - 2008	Annual Statistical Report for the Years 1990 - 2008. Health Statistical Department, MOH, UAE.
United Kingdom	1985	1988	inq	YES	NA	CMACE, 2011	Centre for Maternal and Child Enquiries (CMACE). Saving Mothers?? Lives: Reviewing maternal deaths to make motherhood safer: 2006-C2008. The eighth report on Confidential Enquiries into Maternal Deaths in the United Kingdom. BJOG.2011;118(Suppl.1):1-C203.
United Kingdom	1988	1991	inq	YES	NA	CMACE, 2011	Centre for Maternal and Child Enquiries (CMACE). Saving Mothers?? Lives: Reviewing maternal deaths to make motherhood safer: 2006-C2008. The eighth report on Confidential Enquiries into Maternal Deaths in the United Kingdom. BJOG.2011;118(Suppl.1):1-C203.
United Kingdom	1991	1994	inq	YES	NA	CMACE, 2011	Centre for Maternal and Child Enquiries (CMACE). Saving Mothers?? Lives: Reviewing maternal deaths to make motherhood safer: 2006-C2008. The eighth report on Confidential Enquiries into Maternal Deaths in the United Kingdom. BJOG.2011;118(Suppl.1):1-C203.
United Kingdom	1994	1997	inq	YES	NA	CMACE, 2011	Centre for Maternal and Child Enquiries (CMACE). Saving Mothers?? Lives: Reviewing maternal deaths to make motherhood safer: 2006-C2008. The eighth report on Confidential Enquiries into Maternal Deaths in the United Kingdom. BJOG.2011;118(Suppl.1):1-C203.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
United Kingdom	1997	2000	inq	YES	NA	CMACE, 2011	Centre for Maternal and Child Enquiries (CMACE). Saving Mothers?? Lives: Reviewing maternal deaths to make motherhood safer: 2006-C2008. The eighth report on Confidential Enquiries into Maternal Deaths in the United Kingdom. BJOG.2011;118(Suppl.1):1-C203.
United Kingdom	2000	2003	inq	YES	NA	CMACE, 2011	Centre for Maternal and Child Enquiries (CMACE). Saving Mothers Lives: Reviewing maternal deaths to make motherhood safer: 2006-2008. The eighth report on-onfidential Enquiries into Maternal Deaths in the United Kingdom. BJOG.2011;118(Suppl.1):1-203.
United Kingdom	2003	2006	inq	YES	NA	CMACE, 2011	Centre for Maternal and Child Enquiries (CMACE). Saving Mothers Lives: Reviewing maternal deaths to make motherhood safer: 2006-2008. The eighth report on-onfidential Enquiries into Maternal Deaths in the United Kingdom. BJOG.2011;118(Suppl.1):1-203.
United Kingdom	2006	2009	inq	YES	NA	CMACE, 2011	Centre for Maternal and Child Enquiries (CMACE). Saving Mothers Lives: Reviewing maternal deaths to make motherhood safer: 2006-2008. The eighth report on-onfidential Enquiries into Maternal Deaths in the United Kingdom. BJOG.2011;118(Suppl.1):1-203.
United Kingdom	2009	2012	inq	YES	NA	MBRRACE-UK 2014	Knight M, Kenyon S, Brokkehurst P, Neilson J, Shakespeare J, Kuri-zuk JJ (Eds.) on behalf of MBRR-EUK. Saving Lives, Improving Mothers??-are - Lessons learned to inform future maternity-are from the UK and Ireland-onfidential Enquiries into Maternal Deaths and Morbidity 2009-12. Oxford: National Perinatal Epidemiology Unit, University of Oxford; 2014.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
United Kingdom	2010	2013	inq	YES	NA	MBRRACE-UK 2014	Knight M, Kenyon S, Br-klehurst P, Neilson J, Shakespeare J, Kuri-zuk JJ (Eds.) on behalf of MBRR-EUK. Saving Lives, Improving Mothers??-are - Lessons learned to inform future maternity-are from the UK and Ireland-onfidential Enquiries into Maternal Deaths and Morbidity 2009-12. Oxford: National Perinatal Epidemiology Unit, University of Oxford; 2014.
United States of America	1991	1998	inq	YES	NA	Pregnancy-related mortality in the United States, 1991-1997	Berg CJ, Chang J, Callaghan WM, Whitehead SJ. Pregnancy-related mortality in the United States, 1991-1997. Obstet Gynecol, 2003, 101(2):289-96.
United States of America	1995	1998	inq	YES	NA	An assessment of pregnancy-related mortality in the United States 1995-1997	MacKay AP, Berg CJ, Duran C, Chang J, Rosenberg H. An assessment of pregnancy-related mortality in the United States. Paediatric and Perinatal Epidemiology, 2005, 19(3):206-214.
United States of America	1998	1999	inq	YES	NA	Pregnancy-related mortality in the United States, 1998 to 2005	Berg CJ, Callaghan WM, Syverson C, Henderson Z. Pregnancy-related mortality in the United States, 1998 to 2005. Obstet Gynecol. 2010 Dec;116(6):1302-9
United States of America	1999	2000	inq	YES	NA	Pregnancy-related mortality in the United States, 1998 to 2005	Berg CJ, Callaghan WM, Syverson C, Henderson Z. Pregnancy-related mortality in the United States, 1998 to 2005. Obstet Gynecol. 2010 Dec;116(6):1302-9

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
United States of America	2000	2001	inq	YES	NA	Pregnancy-related mortality in the United States, 1998 to 2005	Berg CJ, Callaghan WM, Syverson C, Henderson Z. Pregnancy-related mortality in the United States, 1998 to 2005. <i>Obstet Gynecol.</i> 2010 Dec;116(6):1302-9
United States of America	2001	2002	inq	YES	NA	Pregnancy-related mortality in the United States, 1998 to 2005	Berg CJ, Callaghan WM, Syverson C, Henderson Z. Pregnancy-related mortality in the United States, 1998 to 2005. <i>Obstet Gynecol.</i> 2010 Dec;116(6):1302-9
United States of America	2002	2003	inq	YES	NA	Pregnancy-related mortality in the United States, 1998 to 2005	Berg CJ, Callaghan WM, Syverson C, Henderson Z. Pregnancy-related mortality in the United States, 1998 to 2005. <i>Obstet Gynecol.</i> 2010 Dec;116(6):1302-9
United States of America	2003	2004	inq	YES	NA	Pregnancy-related mortality in the United States, 1998 to 2005	Berg CJ, Callaghan WM, Syverson C, Henderson Z. Pregnancy-related mortality in the United States, 1998 to 2005. <i>Obstet Gynecol.</i> 2010 Dec;116(6):1302-9
United States of America	2004	2005	inq	YES	NA	Pregnancy-related mortality in the United States, 1998 to 2005	Berg CJ, Callaghan WM, Syverson C, Henderson Z. Pregnancy-related mortality in the United States, 1998 to 2005. <i>Obstet Gynecol.</i> 2010 Dec;116(6):1302-9
United States of America	2005	2006	inq	YES	NA	Pregnancy-related mortality in the United States, 1998 to 2005	Berg CJ, Callaghan WM, Syverson C, Henderson Z. Pregnancy-related mortality in the United States, 1998 to 2005. <i>Obstet Gynecol.</i> 2010 Dec;116(6):1302-9

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
United States of America	2006	2011	inq	YES	NA	Pregnancy-related mortality in the United States, 2006-2010.	Creanga AA, Berg CJ, Syverson C, Seed K, Bruce FC, Callaghan WM. Pregnancy-related mortality in the United States, 2006-2010. <i>Obstet Gynecol.</i> 2015 Jan;125(1):5-12.
Uruguay	2011	2012	inq	YES	NA	Unidad de Información Nacional en Salud, MSP; 2014.	Unidad de información Nacional en Salud, MSP; 2014.
Uruguay	2012	2013	inq	YES	NA	Unidad de Información Nacional en Salud, MSP; 2014.	Unidad de información Nacional en Salud, MSP; 2014.
Uruguay	2013	2014	inq	YES	NA	Unidad de Información Nacional en Salud, MSP; 2014.	Unidad de información Nacional en Salud, MSP; 2014.
Uruguay	2014	2015	inq	YES	NA	Unidad de Información Nacional en Salud, MSP; 2014.	Unidad de información Nacional en Salud, MSP; 2014.
Viet Nam	2006	2008	inq	YES	NA	RAMOS 2006-2007	Ministry of Health. National Maternal and Neonatal Survey in Viet Nam 2006-2007. Ha Noi; 2010.
Viet Nam	2000	2002	misc	NO	Sub-national/sub-population coverage	Maternal Mortality 2000-2001	World Health Organization. Maternal Mortality in Viet Nam 2000-2001. An in-depth analysis of causes and determinants. Philippines; 2005.

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
Viet Nam	2009	2010	misc	YES	NA	Vietnam Population and Housing Census 2009	Viet Nam National Statistics Office
Yemen	1987.9	1997.9	dhs	YES	NA	DHS 1997	Central Statistical Organization (CSO) [Yemen]] and Macro International Inc. (MI). Yemen Demographic and Maternal and Child Health Survey 1997. Calverton, Maryland, USA: CSO and MI; 1998.
Yemen	2011.92	2013.92	misc	YES	NA	NHDS 2013	Ministry of Public Health and Population, Central Statistical Organization, PAPFAM, Maesure DHS, ICF International. National Health and Demographic Survey 2103. Preliminary report. Maryland, USA; 2014.
Yemen	2001	2003	misc	YES	NA	YFHS 2003	Ministry of Public Health and Population. Yemen Family Health Survey 2003. Pan Arab Project for Family Health (PAPFAM). Yemen; 2004.
Zambia	1989.775	1996.775	dhs	YES	NA	DHS 1996	Central Statistical Office [Zambia] and Ministry of Health and Macro International Inc. Zambia Demographic and Health Survey, 1996. Calverton, Maryland: Central Statistical Office and Macro International Inc.; 1997.
Zambia	1995.121	2002.121	dhs	YES	NA	DHS 2001-2002	Central Statistical Office [Zambia], Central Board of Health [Zambia], and ORC Macro. Zambia Demographic and Health Survey 2001-2002. Calverton, Maryland, USA: Central Statistical Office, Central Board of Health, and ORC Macro; 2003.
Zambia	2000.537	2007.537	dhs	YES	NA	DHS 2007	Central Statistical Office (CSO), Ministry of Health (MOH), Tropical Diseases Research Centre (TDRC), University of Zambia, and Macro International Inc. Zambia Demographic and Health Survey 2007. Calverton,

Country	Start year	End year	Type (inq refers to a specialized study)	Included in modelling	Exclude-reason	Source	Reference
							Maryland, USA: CSO and Macro International Inc.; 2009.
Zambia	2006.953	2013.953	dhs	YES	NA	DHS 2013-2014	Central Statistical Office, Ministry of Health, the DHS Program, ICF International. Zambia Demographic and Health Survey 2013-14. Preliminary Report. ICF International: Rockville, Maryland, USA; 2014.
Zambia	2009.8	2010.8	misc	YES	NA	2010 Census	Zambia National Statistics Office 2012.
Zimbabwe	2006	2007	inq	YES	NA	Mat Mort Study 2007	Ministry of Health and Child Welfare. Maternal and perinatal Mortality Study 2007. Zimbabwe; 2008.
Zimbabwe	1987.78	1994.78	dhs	YES	NA	DHS 1994	Central Statistical Office [Zimbabwe] and Macro International Inc. Zimbabwe Demographic and Health Survey, 1994. Calverton, Maryland, USA: Central Statistical Office and Macro International Inc.; 1995.
Zimbabwe	1992.8	1999.8	dhs	YES	NA	DHS 1999	Central Statistical Office [Zimbabwe] and Macro International Inc. Zimbabwe Demographic and Health Survey 1999. Calverton, Maryland, USA: Central Statistical Office and Macro International Inc.; 2000.
Zimbabwe	1998.9	2005.9	dhs	YES	NA	DHS 2005-2006	Central Statistical Office (CSO) [Zimbabwe] and Macro International Inc. Zimbabwe Demographic and Health Survey 2005-06. Calverton, Maryland, USA: CSO and Macro International Inc.; 2007.
Zimbabwe	2003.986	2010.986	dhs	YES	NA	DHS 2010-2011	Zimbabwe National Statistics Agency (ZIMSTAT) and ICF International. Zimbabwe Demographic and Health Survey 2010-11. Calverton, Maryland: ZIMSTAT and ICF International Inc.; 2012.
Zimbabwe	2007.205	2014.205	dhs	YES	NA	MICS 2014	Zimbabwe National Statistics Agency (ZIMSTAT), Zimbabwe Multiple Indicator Cluster Survey 2014, Final Report. Harare, Zimbabwe; 2015.
Zimbabwe	1991.6	1992.6	misc	YES	NA	Census-a 1992	Zimbabwe National Statistics Office



<b>Country</b>	<b>Start year</b>	<b>End year</b>	<b>Type (inq refers to a specialized study)</b>	<b>Included in modelling</b>	<b>Exclude-reason</b>	<b>Source</b>	<b>Reference</b>
Zimbabwe	2001.7	2002.7	misc	YES	NA	Census 2002	Zimbabwe National Statistics Office
Zimbabwe	2011.6	2012.7	misc	YES	NA	2012 Census	Zimbabwe National Statistics Office

**Table 3. Maternal mortality ratio and maternal deaths for 1990, 2000, and 2015, and the annualized rates of reduction for 1990-2000, 2000-2015, and 1990-2015 for MDG regions and 183 countries. Numbers in parentheses refer to 80% UIs.**

Region	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
World	385 (359 to 427)	341 (325 to 370)	216 (207 to 249)	532000 (496000 to 590000)	442000 (422000 to 479000)	303000 (291000 to 349000)	1.2 (0.5 to 2)	3 (2.1 to 3.4)	2.3 (1.7 to 2.7)
Developed regions	23 (22 to 25)	17 (16 to 18)	12 (11 to 14)	3500 (3400 to 3700)	2200 (2100 to 2300)	1700 (1500 to 1900)	3.3 (2.6 to 3.9)	2.2 (1.4 to 2.8)	2.6 (2.1 to 3)
Northern Africa	171 (145 to 204)	113 (101 to 133)	70 (56 to 92)	6400 (5500 to 7700)	3600 (3300 to 4300)	3100 (2500 to 4100)	4.1 (2.4 to 5.5)	3.2 (1.7 to 4.6)	3.6 (2.4 to 4.5)
Sub-Saharan Africa	987 (898 to 1120)	846 (787 to 941)	546 (511 to 652)	223000 (203000 to 254000)	236000 (220000 to 263000)	201000 (188000 to 240000)	1.5 (0.7 to 2.4)	2.9 (1.7 to 3.5)	2.4 (1.6 to 2.8)
Caucasus and Central Asia	69 (65 to 73)	50 (48 to 54)	33 (27 to 45)	1300 (1300 to 1400)	720 (680 to 780)	610 (500 to 830)	3.1 (2.2 to 4)	2.9 (0.8 to 4.2)	3 (1.7 to 3.8)
Eastern Asia	95 (79 to 114)	59 (53 to 67)	27 (23 to 33)	26000 (22000 to 31000)	9700 (8700 to 11000)	4800 (4000 to 5800)	4.8 (3 to 6.3)	5 (3.9 to 6.5)	5 (4 to 6)
South-eastern Asia	320 (277 to 376)	201 (179 to 228)	110 (95 to 142)	39000 (33000 to 45000)	23000 (21000 to 26000)	13000 (11000 to 17000)	4.7 (3.3 to 5.9)	4 (2.4 to 4.9)	4.3 (3.1 to 5)
Southern Asia	538 (457 to 641)	377 (340 to 429)	176 (153 to 216)	210000 (179000 to 251000)	148000 (133000 to 169000)	66000 (58000 to 81000)	3.6 (2 to 4.9)	5.1 (3.9 to 6.2)	4.5 (3.5 to 5.2)
Western Asia	160 (132 to 199)	122 (105 to 147)	91 (73 to 125)	6700 (5600 to 8400)	5400 (4700 to 6600)	4700 (3800 to 6500)	2.7 (1 to 4.4)	1.9 (-0.2 to 3.5)	2.2 (0.8 to 3.4)
Caribbean	276 (213 to 353)	214 (174 to 269)	175 (130 to 265)	2300 (1800 to 2900)	1700 (1300 to 2100)	1300 (930 to 1900)	2.5 (0 to 4.5)	1.4 (-0.9 to 3)	1.8 (0 to 3.1)
Latin America	124 (118 to 132)	91 (89 to 94)	60 (57 to 66)	14000 (13000 to 15000)	10000 (9800 to 10000)	6000 (5700 to 6700)	3.1 (2.6 to 3.7)	2.8 (2.1 to 3.2)	2.9 (2.5 to 3.3)
Oceania	391 (242 to 673)	292 (166 to 559)	187 (95 to 381)	780 (480 to 1300)	710 (400 to 1400)	500 (260 to 1000)	2.9 (0.1 to 5.6)	3 (0.7 to 5.3)	3 (1.1 to 4.9)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Afghanistan	1340 (878 to 1950)	1100 (745 to 1570)	396 (253 to 620)	8400 (5500 to 12000)	11000 (7200 to 15000)	4300 (2700 to 6700)	2 (-0.5 to 4.3)	6.8 (4.4 to 8.9)	4.9 (3 to 6.4)
Albania	71 (58 to 88)	43 (33 to 56)	29 (16 to 46)	56 (46 to 69)	22 (17 to 29)	11 (6 to 18)	5 (1.6 to 8.3)	2.8 (-0.4 to 6.3)	3.7 (1.6 to 6.2)
Algeria	216 (141 to 327)	170 (118 to 241)	140 (82 to 244)	1800 (1200 to 2700)	1000 (720 to 1500)	1300 (770 to 2300)	2.4 (-1.1 to 5.2)	1.3 (-1.4 to 3.8)	1.8 (-0.8 to 3.5)
Angola	1160 (627 to 2020)	924 (472 to 1730)	477 (221 to 988)	6800 (3700 to 12000)	7200 (3700 to 13000)	5400 (2500 to 11000)	2.2 (-0.6 to 5.2)	4.4 (2 to 6.8)	3.5 (1.5 to 5.5)
Argentina	72 (64 to 80)	60 (54 to 65)	52 (44 to 63)	510 (460 to 570)	430 (390 to 470)	390 (340 to 480)	1.9 (0.6 to 3.1)	0.9 (-0.6 to 2)	1.3 (0.3 to 2)
Armenia	58 (51 to 65)	40 (35 to 46)	25 (21 to 31)	43 (38 to 49)	16 (14 to 19)	10 (8 to 12)	3.8 (2.1 to 5.1)	3 (1.7 to 4.4)	3.3 (2.4 to 4.2)
Australia	8 (7 to 9)	9 (8 to 10)	6 (5 to 7)	21 (18 to 23)	21 (19 to 24)	19 (16 to 24)	-0.5 (-2.6 to 0.9)	2.4 (1.1 to 3.9)	1.3 (0.1 to 2)
Austria	8 (7 to 10)	5 (4 to 6)	4 (3 to 5)	7 (6 to 9)	4 (4 to 5)	3 (2 to 4)	3.9 (2.1 to 6.7)	2.3 (0.5 to 3.8)	2.9 (2 to 4.2)
Azerbaijan	64 (56 to 74)	48 (42 to 55)	25 (17 to 35)	130 (110 to 150)	68 (59 to 77)	48 (32 to 67)	2.8 (1.1 to 4.6)	4.4 (2.2 to 6.9)	3.8 (2.3 to 5.4)
Bahamas	46 (34 to 61)	61 (50 to 74)	80 (53 to 124)	3 (2 to 4)	3 (3 to 4)	5 (3 to 7)	-2.9 (-5.9 to 0.1)	-1.8 (-4.9 to 1.1)	-2.2 (-4.4 to -0.1)
Bahrain	26 (20 to 33)	21 (18 to 26)	15 (12 to 19)	4 (3 to 5)	3 (3 to 4)	3 (2 to 4)	1.9 (-0.6 to 3.5)	2.3 (0.7 to 3.8)	2.1 (0.7 to 3.2)
Bangladesh	569 (446 to 715)	399 (322 to 496)	176 (125 to 280)	21000 (17000 to 27000)	14000 (12000 to 18000)	5500 (3900 to 8800)	3.6 (0.5 to 5.8)	5.4 (2.7 to 7.4)	4.7 (2.5 to 6.1)
Barbados	58 (47 to 72)	48 (38 to 58)	27 (19 to 37)	2 (2 to 3)	2 (1 to 2)	1 (1 to 1)	2 (-0.1 to 4.9)	3.8 (1.8 to 6.1)	3 (1.8 to 4.8)
Belarus	33 (28 to 38)	26 (22 to 31)	4 (3 to 6)	46 (40 to 53)	23 (20 to 28)	5 (3 to 7)	2.1 (0 to 4.3)	12.1 (9.4 to 14.6)	8.1 (6.4 to 9.6)
Belgium	9 (7 to 10)	9 (8 to 11)	7 (5 to 10)	10 (8 to 12)	10 (9 to 12)	9 (7 to 13)	-0.7 (-3.3 to 1.1)	1.8 (-0.3 to 3.6)	0.8 (-0.8 to 1.9)
Belize	54 (45 to 65)	53 (45 to 62)	28 (20 to 36)	4 (3 to 4)	4 (3 to 5)	2 (2 to 3)	0.3 (-1.8 to 1.9)	4.3 (2.7 to 6.5)	2.7 (1.6 to 4)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Benin	576 (453 to 726)	572 (448 to 732)	405 (279 to 633)	1300 (1100 to 1700)	1700 (1300 to 2200)	1600 (1100 to 2500)	0.1 (-2.8 to 2.1)	2.3 (-0.2 to 4.4)	1.4 (-0.6 to 2.8)
Bhutan	945 (697 to 1260)	423 (328 to 538)	148 (101 to 241)	180 (140 to 250)	66 (51 to 84)	20 (14 to 32)	8 (5.2 to 10.8)	7 (3.5 to 9.4)	7.4 (5 to 9.1)
Bolivia	425 (340 to 527)	334 (272 to 416)	206 (140 to 351)	1000 (830 to 1300)	860 (700 to 1100)	520 (360 to 890)	2.4 (-0.4 to 4.8)	3.2 (0 to 5.6)	2.9 (0.5 to 4.5)
Bosnia and Herzegovina	28 (23 to 33)	17 (12 to 24)	11 (7 to 17)	18 (15 to 21)	7 (5 to 9)	4 (2 to 6)	4.6 (2.1 to 7.5)	2.9 (0.8 to 5)	3.6 (2.1 to 5.4)
Botswana	243 (149 to 352)	311 (261 to 361)	129 (102 to 172)	120 (71 to 170)	150 (120 to 170)	72 (57 to 95)	-2.5 (-6.3 to 0.3)	5.9 (3.5 to 7.6)	2.5 (0.1 to 4.2)
Brazil	104 (91 to 119)	66 (64 to 67)	44 (36 to 54)	3800 (3300 to 4400)	2400 (2400 to 2500)	1300 (1100 to 1600)	4.6 (3.2 to 6)	2.7 (1.3 to 4)	3.5 (2.5 to 4.5)
Brunei Darussalam	35 (25 to 48)	31 (25 to 39)	23 (15 to 30)	3 (2 to 4)	2 (2 to 3)	2 (1 to 2)	1.3 (-2.4 to 3.9)	2.1 (0.1 to 5.3)	1.8 (0.3 to 3.7)
Bulgaria	25 (21 to 29)	21 (18 to 25)	11 (8 to 14)	26 (22 to 30)	14 (12 to 16)	7 (5 to 10)	1.6 (-0.6 to 3.5)	4.4 (2.2 to 6.8)	3.3 (2 to 4.6)
Burkina Faso	727 (549 to 978)	547 (432 to 686)	371 (257 to 509)	3000 (2300 to 4100)	2900 (2300 to 3700)	2700 (1800 to 3600)	2.8 (0.8 to 5.6)	2.6 (0.7 to 4.9)	2.7 (1.3 to 4.4)
Burundi	1220 (848 to 1760)	954 (682 to 1310)	712 (471 to 1050)	3400 (2400 to 4900)	2800 (2000 to 3800)	3500 (2300 to 5100)	2.5 (0.1 to 4.9)	2 (-0.1 to 4.1)	2.2 (0.6 to 3.7)
Cabo Verde	256 (141 to 460)	83 (45 to 162)	42 (20 to 95)	35 (20 to 64)	10 (6 to 20)	5 (2 to 10)	11.2 (8.2 to 13.7)	4.5 (2.2 to 7)	7.2 (5.2 to 9.2)
Cambodia	1020 (727 to 1350)	484 (396 to 596)	161 (117 to 213)	3900 (2800 to 5200)	1700 (1400 to 2000)	590 (440 to 790)	7.5 (4.2 to 9.6)	7.4 (5.4 to 9.5)	7.4 (5.6 to 8.9)
Cameroon	728 (566 to 926)	750 (615 to 918)	596 (440 to 881)	3900 (3100 to 5000)	4900 (4000 to 6000)	5100 (3700 to 7500)	-0.3 (-2.8 to 1.8)	1.5 (-0.9 to 3.3)	0.8 (-1 to 2)
Canada	7 (7 to 8)	9 (9 to 10)	7 (5 to 9)	29 (26 to 32)	31 (28 to 34)	27 (20 to 36)	-2.2 (-3.7 to -0.8)	1.9 (0 to 4.2)	0.3 (-0.9 to 1.6)
Central African Republic	1290 (979 to 1720)	1200 (836 to 1750)	882 (508 to 1500)	1600 (1200 to 2100)	1800 (1200 to 2600)	1400 (830 to 2500)	0.7 (-2 to 3.4)	2.1 (-0.2 to 4.5)	1.5 (-0.4 to 3.4)
Chad	1450 (1100 to 1700)	1370 (1070 to 1670)	856 (560 to 1350)	4400 (3300 to 5800)	5900 (4600 to 7600)	5400 (3500 to 8500)	0.5 (-2.1 to 2.6)	3.1 (0.8 to 5.5)	2.1 (0.2 to 3.7)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
	1900)	1790)							
Chile	57 (51 to 64)	31 (27 to 34)	22 (18 to 26)	160 (150 to 180)	78 (69 to 86)	52 (43 to 62)	6.1 (4.7 to 7.9)	2.2 (0.8 to 3.5)	3.8 (3 to 4.7)
China	97 (80 to 117)	58 (52 to 65)	27 (22 to 32)	25000 (21000 to 30000)	9000 (8100 to 10000)	4400 (3600 to 5300)	5.1 (3.4 to 6.7)	5.2 (4 to 6.8)	5.2 (4.2 to 6.3)
Colombia	118 (94 to 142)	97 (90 to 104)	64 (56 to 81)	1100 (850 to 1300)	820 (770 to 880)	480 (420 to 600)	2 (-0.2 to 3.7)	2.7 (1.1 to 3.7)	2.4 (1 to 3.3)
Comoros	635 (414 to 961)	499 (324 to 765)	335 (207 to 536)	110 (73 to 170)	100 (67 to 160)	88 (55 to 140)	2.4 (0 to 4.9)	2.6 (0.6 to 4.9)	2.6 (1 to 4.2)
Congo	603 (421 to 857)	653 (492 to 864)	442 (300 to 638)	550 (380 to 780)	790 (590 to 1000)	740 (500 to 1100)	-0.8 (-3.7 to 1.3)	2.6 (0.7 to 4.9)	1.2 (-0.3 to 2.7)
Costa Rica	43 (38 to 48)	38 (35 to 43)	25 (20 to 29)	36 (32 to 40)	29 (26 to 33)	18 (14 to 20)	1.3 (-0.3 to 2.4)	2.7 (1.8 to 4.5)	2.2 (1.5 to 3.1)
Cote d'Ivoire	745 (577 to 964)	671 (522 to 856)	645 (458 to 909)	3900 (3000 to 5100)	4500 (3500 to 5700)	5400 (3800 to 7600)	1 (-0.8 to 3)	0.3 (-1.7 to 2.1)	0.6 (-0.7 to 1.9)
Croatia	10 (8 to 12)	11 (9 to 13)	8 (6 to 11)	5 (4 to 6)	5 (4 to 6)	3 (3 to 4)	-1.2 (-3.7 to 1.1)	1.7 (-0.4 to 4.1)	0.6 (-0.8 to 1.9)
Cuba	58 (51 to 65)	43 (39 to 47)	39 (33 to 47)	100 (91 to 120)	62 (57 to 68)	45 (37 to 54)	3.1 (1.6 to 4.7)	0.6 (-0.9 to 2)	1.6 (0.7 to 2.5)
Cyprus	16 (10 to 26)	15 (9 to 25)	7 (4 to 12)	2 (1 to 4)	2 (1 to 3)	1 (0 to 2)	0.3 (-2.2 to 3.4)	5.4 (3.2 to 8)	3.3 (1.7 to 5.4)
Czech Republic	14 (12 to 17)	7 (6 to 8)	4 (3 to 6)	18 (16 to 22)	6 (5 to 7)	5 (3 to 6)	7.1 (4.8 to 9.7)	3.2 (1 to 5.7)	4.8 (3.3 to 6.4)
Democratic People's Republic of Korea	75 (40 to 144)	128 (63 to 262)	82 (37 to 190)	320 (170 to 610)	520 (260 to 1100)	300 (130 to 680)	-5.3 (-8.2 to -2.4)	2.9 (0.5 to 5.4)	-0.4 (-2.3 to 1.6)
Democratic Republic of the Congo	879 (610 to 1250)	874 (639 to 1160)	693 (509 to 1010)	15000 (10000 to 21000)	20000 (15000 to 26000)	22000 (16000 to 33000)	0.1 (-2.4 to 3.1)	1.5 (-1.7 to 3.6)	1 (-1.1 to 2.4)
Denmark	11 (9 to 12)	9 (8 to 10)	6 (5 to 9)	7 (6 to 8)	6 (5 to 7)	4 (3 to 5)	1.6 (0 to 3.1)	2.2 (0 to 3.6)	2 (0.6 to 2.9)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Djibouti	517 (291 to 907)	401 (218 to 759)	229 (111 to 482)	120 (66 to 210)	90 (49 to 170)	50 (24 to 110)	2.6 (-0.1 to 5.2)	3.7 (1.4 to 6)	3.3 (1.4 to 5.1)
Dominican Republic	198 (133 to 292)	79 (74 to 83)	92 (77 to 111)	420 (280 to 630)	170 (160 to 180)	200 (170 to 240)	9.2 (5.2 to 13.2)	-1.1 (-2.4 to 0.2)	3.1 (1.3 to 4.7)
Ecuador	185 (164 to 211)	103 (91 to 116)	64 (57 to 71)	570 (500 to 650)	320 (290 to 370)	210 (190 to 240)	5.9 (4.2 to 7.7)	3.2 (2.1 to 4.3)	4.3 (3.6 to 5)
Egypt	106 (90 to 128)	63 (56 to 71)	33 (26 to 39)	2000 (1700 to 2400)	1100 (960 to 1200)	820 (650 to 960)	5.3 (3.7 to 6.9)	4.3 (3.1 to 6.2)	4.7 (3.8 to 5.9)
El Salvador	157 (134 to 185)	84 (75 to 95)	54 (40 to 69)	260 (220 to 300)	120 (100 to 130)	57 (42 to 73)	6.2 (4.5 to 8.1)	3 (1.2 to 5.2)	4.3 (3 to 5.7)
Equatorial Guinea	1310 (819 to 2080)	702 (457 to 1060)	342 (207 to 542)	230 (140 to 370)	150 (96 to 220)	100 (61 to 160)	6.3 (3.4 to 8.8)	4.8 (2.6 to 6.9)	5.4 (3.6 to 7)
Eritrea	1590 (1160 to 2150)	733 (527 to 995)	501 (332 to 750)	2100 (1500 to 2800)	960 (690 to 1300)	880 (580 to 1300)	7.8 (5.4 to 9.9)	2.5 (0.4 to 4.5)	4.6 (3 to 6)
Estonia	42 (35 to 51)	26 (21 to 31)	9 (6 to 14)	9 (7 to 11)	3 (3 to 4)	1 (1 to 2)	5 (2.5 to 7.4)	6.8 (4.1 to 9.7)	6.1 (4.3 to 7.9)
Ethiopia	1250 (906 to 1640)	897 (718 to 1100)	353 (247 to 567)	29000 (21000 to 38000)	26000 (21000 to 32000)	11000 (7900 to 18000)	3.3 (0.6 to 5.7)	6.2 (2.9 to 8.3)	5 (2.7 to 6.5)
Fiji	63 (47 to 98)	42 (33 to 53)	30 (23 to 41)	14 (10 to 21)	8 (7 to 11)	5 (4 to 7)	4.1 (1.9 to 8.2)	2.2 (0 to 4.2)	3 (1.6 to 5)
Finland	6 (5 to 7)	5 (4 to 6)	3 (2 to 3)	4 (3 to 5)	3 (2 to 3)	2 (1 to 2)	2.3 (0.5 to 4.7)	3.9 (2.4 to 6.4)	3.3 (2.1 to 5.1)
France	15 (13 to 16)	12 (11 to 13)	8 (7 to 10)	110 (96 to 120)	89 (82 to 96)	66 (51 to 81)	2 (0.6 to 3.6)	2.3 (0.8 to 4)	2.2 (1.2 to 3.4)
Gabon	422 (290 to 599)	405 (298 to 550)	291 (197 to 442)	150 (100 to 210)	170 (120 to 220)	150 (100 to 230)	0.4 (-2.7 to 2.7)	2.2 (0.1 to 4.1)	1.5 (-0.5 to 2.9)
Gambia	1030 (672 to 1490)	887 (609 to 1250)	706 (484 to 1030)	440 (290 to 640)	500 (340 to 700)	590 (400 to 860)	1.4 (-1.4 to 3.7)	1.5 (-0.9 to 3.5)	1.5 (-0.4 to 2.9)
Georgia	34 (29 to 40)	37 (30 to 44)	36 (28 to 47)	31 (26 to 37)	21 (17 to 25)	19 (15 to 25)	-0.7 (-2.9 to 1.6)	0.2 (-2 to 2.1)	-0.2 (-1.4 to 1)
Germany	11 (10 to 13)	8 (7 to 9)	6 (5 to 8)	92 (81 to 110)	61 (53 to 68)	42 (36 to 53)	3.1 (1.8 to 5.4)	1.8 (0 to 2.9)	2.3 (1.5 to 3.2)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Ghana	634 (436 to 911)	467 (342 to 645)	319 (216 to 458)	3600 (2500 to 5200)	3100 (2200 to 4200)	2800 (1900 to 4000)	3.1 (0.6 to 5.4)	2.5 (0.7 to 4.8)	2.7 (1.3 to 4.4)
Greece	5 (4 to 6)	4 (3 to 4)	3 (2 to 4)	5 (4 to 6)	4 (3 to 4)	3 (2 to 4)	3.5 (1.5 to 5.9)	0.7 (-1.5 to 2.9)	1.8 (0.6 to 3.3)
Grenada	41 (30 to 53)	29 (21 to 38)	27 (19 to 42)	1 (1 to 1)	1 (0 to 1)	1 (0 to 1)	3.4 (1.1 to 6.4)	0.5 (-3.1 to 2.5)	1.7 (-0.4 to 3)
Guatemala	205 (194 to 217)	178 (170 to 186)	88 (77 to 100)	720 (680 to 770)	730 (690 to 760)	380 (340 to 440)	1.4 (0.7 to 2.2)	4.7 (3.8 to 5.7)	3.4 (2.8 to 4)
Guinea	1040 (782 to 1360)	976 (787 to 1200)	679 (504 to 927)	3000 (2300 to 3900)	3700 (3000 to 4500)	3100 (2300 to 4300)	0.7 (-1.9 to 2.6)	2.4 (0.5 to 4.1)	1.7 (0.2 to 2.9)
Guinea-Bissau	907 (512 to 1540)	800 (417 to 1450)	549 (273 to 1090)	440 (250 to 740)	430 (220 to 780)	370 (180 to 740)	1.3 (-1.6 to 4)	2.5 (0.2 to 4.7)	2 (0.2 to 3.8)
Guyana	171 (141 to 197)	210 (185 to 241)	229 (184 to 301)	41 (34 to 47)	40 (35 to 46)	34 (27 to 45)	-2.1 (-4.4 to -0.6)	-0.6 (-2.3 to 0.9)	-1.2 (-2.6 to -0.3)
Haiti	625 (434 to 842)	505 (386 to 664)	359 (236 to 601)	1700 (1100 to 2200)	1300 (1000 to 1800)	950 (620 to 1600)	2.1 (-1.2 to 4.4)	2.3 (-0.6 to 4.5)	2.2 (-0.2 to 3.8)
Honduras	272 (256 to 290)	133 (115 to 154)	129 (99 to 166)	510 (480 to 550)	260 (230 to 300)	220 (170 to 280)	7.2 (5.6 to 8.8)	0.2 (-1.7 to 2.2)	3 (2 to 4.1)
Hungary	24 (21 to 28)	15 (12 to 18)	17 (12 to 22)	30 (26 to 35)	14 (11 to 17)	15 (11 to 21)	5 (2.7 to 7.5)	-0.8 (-3.3 to 1.5)	1.5 (0.2 to 2.7)
Iceland	7 (5 to 9)	5 (3 to 7)	3 (2 to 6)	0 (0 to 0)	0 (0 to 0)	0 (0 to 0)	3.6 (1.4 to 6.9)	1.9 (-0.4 to 4.7)	2.6 (1.1 to 4.8)
India	556 (445 to 685)	374 (324 to 437)	174 (139 to 217)	152000 (122000 to 188000)	104000 (90000 to 122000)	45000 (36000 to 56000)	4 (1.8 to 5.6)	5.1 (3.7 to 6.7)	4.6 (3.5 to 5.7)
Indonesia	446 (347 to 564)	265 (213 to 324)	126 (93 to 179)	21000 (16000 to 26000)	12000 (9700 to 15000)	6400 (4700 to 9000)	5.2 (2.9 to 7.1)	4.9 (2.7 to 6.7)	5 (3.4 to 6.3)
Iran	123 (98 to 171)	51 (43 to 60)	25 (21 to 31)	2300 (1800 to 3100)	620 (530 to 730)	340 (280 to 410)	8.9 (7 to 12)	4.7 (3.1 to 6.1)	6.4 (5.3 to 7.8)
Iraq	107 (79 to 151)	63 (50 to 79)	50 (35 to 69)	710 (530 to 1000)	520 (420 to 660)	620 (430 to 850)	5.3 (2.8 to 8.7)	1.5 (-0.6 to 4.2)	3.1 (1.5 to 5.2)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Ireland	11 (9 to 13)	9 (8 to 11)	8 (6 to 11)	6 (5 to 7)	5 (5 to 6)	5 (4 to 7)	1.7 (0 to 3.5)	1.4 (-1.3 to 2.8)	1.5 (-0.1 to 2.4)
Israel	11 (10 to 13)	8 (7 to 9)	5 (4 to 6)	11 (10 to 13)	10 (9 to 12)	9 (7 to 11)	2.9 (1.4 to 4.4)	3 (1.7 to 4.4)	3 (2.1 to 3.9)
Italy	8 (7 to 9)	5 (4 to 6)	4 (3 to 5)	44 (39 to 51)	27 (23 to 31)	18 (14 to 24)	4.6 (2.6 to 6.8)	2 (0.2 to 4)	3 (1.8 to 4.4)
Jamaica	79 (64 to 97)	89 (79 to 100)	89 (70 to 115)	49 (39 to 59)	50 (44 to 56)	43 (34 to 55)	-1.2 (-3.4 to 0.9)	0.1 (-1.9 to 1.7)	-0.4 (-1.9 to 0.8)
Japan	14 (12 to 15)	10 (9 to 11)	5 (4 to 7)	170 (150 to 200)	110 (99 to 130)	56 (43 to 71)	3.4 (1.7 to 5)	3.8 (2 to 5.8)	3.6 (2.6 to 4.8)
Jordan	110 (88 to 140)	77 (66 to 92)	58 (44 to 75)	130 (100 to 170)	110 (98 to 140)	110 (89 to 150)	3.6 (1 to 6.1)	1.9 (0 to 3.9)	2.6 (1.2 to 4.1)
Kazakhstan	78 (69 to 88)	65 (57 to 75)	12 (10 to 15)	300 (260 to 340)	160 (140 to 180)	45 (36 to 56)	1.8 (-0.1 to 3.6)	11.3 (9.7 to 13)	7.5 (6.5 to 8.5)
Kenya	687 (518 to 899)	759 (615 to 947)	510 (344 to 754)	6800 (5100 to 8900)	9100 (7400 to 11000)	8000 (5400 to 12000)	-1 (-3.5 to 1.1)	2.7 (0.5 to 4.9)	1.2 (-0.5 to 2.8)
Kiribati	234 (169 to 330)	166 (113 to 241)	90 (51 to 152)	6 (4 to 9)	4 (3 to 6)	3 (2 to 5)	3.4 (0.9 to 6.7)	4.1 (1.7 to 6.8)	3.8 (2 to 6)
Kuwait	7 (5 to 8)	7 (6 to 8)	4 (3 to 6)	3 (2 to 3)	3 (3 to 4)	3 (2 to 4)	-0.4 (-2.6 to 1.5)	3.6 (1.4 to 5.1)	2 (0.4 to 3)
Kyrgyzstan	80 (71 to 90)	74 (64 to 84)	76 (59 to 96)	110 (96 to 120)	79 (69 to 91)	120 (91 to 150)	0.8 (-0.9 to 2.7)	-0.2 (-2 to 1.6)	0.2 (-0.9 to 1.3)
Lao	905 (638 to 1230)	546 (417 to 720)	197 (136 to 307)	1700 (1200 to 2300)	930 (710 to 1200)	350 (240 to 550)	5.1 (1.5 to 7.6)	6.8 (3.9 to 9.1)	6.1 (3.9 to 7.7)
Latvia	48 (41 to 57)	30 (25 to 35)	18 (13 to 26)	17 (15 to 20)	6 (5 to 7)	4 (3 to 5)	4.8 (2.7 to 7.1)	3.2 (0.8 to 5.7)	3.9 (2.3 to 5.4)
Lebanon	74 (50 to 109)	42 (30 to 59)	15 (10 to 22)	50 (34 to 74)	26 (18 to 37)	13 (9 to 19)	5.7 (3.1 to 8)	6.9 (4.4 to 8.8)	6.4 (4.6 to 7.8)
Lesotho	629 (422 to 908)	649 (492 to 861)	487 (310 to 871)	360 (240 to 510)	380 (290 to 500)	300 (190 to 530)	-0.3 (-4.3 to 2.6)	1.9 (-1.5 to 4.1)	1 (-1.9 to 2.9)
Liberia	1500 (1030 to 1980)	1270 (972 to 1620)	725 (527 to 1030)	1400 (990 to 1900)	1500 (1200 to 1900)	1100 (820 to 1600)	1.7 (-1.3 to 3.6)	3.7 (1.2 to 5.5)	2.9 (0.8 to 4.2)



Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Libya	39 (22 to 67)	17 (11 to 27)	9 (6 to 15)	49 (28 to 85)	20 (13 to 31)	12 (7 to 19)	8.4 (4.4 to 12.7)	3.9 (0.9 to 8)	5.7 (2.8 to 8.8)
Lithuania	29 (24 to 34)	16 (14 to 20)	10 (7 to 14)	16 (13 to 19)	5 (5 to 7)	3 (2 to 4)	5.7 (3.3 to 8.1)	3.3 (1 to 5.8)	4.3 (2.8 to 5.8)
Luxembourg	12 (9 to 15)	13 (10 to 16)	10 (7 to 16)	1 (0 to 1)	1 (1 to 1)	1 (0 to 1)	-0.8 (-4.1 to 1.8)	1.8 (-1.3 to 4)	0.8 (-1.6 to 2.6)
Madagascar	778 (625 to 963)	536 (441 to 657)	353 (256 to 484)	4100 (3300 to 5100)	3500 (2900 to 4300)	2900 (2100 to 4000)	3.7 (1.7 to 5.4)	2.8 (0.9 to 4.8)	3.2 (1.8 to 4.5)
Malawi	957 (726 to 1240)	890 (703 to 1140)	634 (422 to 1080)	4300 (3200 to 5500)	4400 (3500 to 5700)	4200 (2800 to 7200)	0.7 (-2.7 to 3.4)	2.3 (-0.7 to 4.6)	1.6 (-0.7 to 3.3)
Malaysia	79 (57 to 99)	58 (50 to 66)	40 (32 to 53)	410 (290 to 510)	300 (260 to 350)	200 (160 to 270)	3.1 (0.2 to 5)	2.5 (0.2 to 3.9)	2.7 (0.8 to 3.9)
Maldives	677 (411 to 1040)	163 (120 to 221)	68 (45 to 108)	62 (38 to 95)	10 (8 to 14)	5 (3 to 8)	14.2 (9.9 to 17.5)	5.9 (2.2 to 8.7)	9.2 (6.2 to 11.6)
Mali	1010 (802 to 1260)	834 (682 to 997)	587 (448 to 823)	4200 (3300 to 5200)	4500 (3700 to 5400)	4400 (3400 to 6200)	1.9 (-0.1 to 4)	2.3 (0 to 3.9)	2.2 (0.6 to 3.2)
Malta	13 (10 to 17)	15 (11 to 20)	9 (6 to 15)	1 (1 to 1)	1 (0 to 1)	0 (0 to 1)	-1.5 (-5.5 to 1.7)	3.6 (0.6 to 6.2)	1.6 (-0.9 to 3.3)
Mauritania	859 (566 to 1230)	813 (596 to 1100)	602 (399 to 984)	710 (470 to 1000)	850 (620 to 1100)	810 (540 to 1300)	0.6 (-3.6 to 3.3)	2 (-1.2 to 4.2)	1.4 (-1.2 to 3.2)
Mauritius	81 (68 to 95)	40 (33 to 49)	53 (38 to 77)	18 (15 to 21)	8 (7 to 10)	7 (5 to 11)	7 (4.4 to 9.6)	-1.9 (-4.9 to 0.9)	1.6 (0.1 to 3.1)
Mexico	90 (88 to 92)	77 (75 to 78)	38 (34 to 42)	2200 (2200 to 2300)	1900 (1900 to 1900)	890 (790 to 1000)	1.6 (1.2 to 1.9)	4.7 (3.9 to 5.5)	3.4 (3 to 3.9)
Micronesia	183 (99 to 315)	153 (77 to 298)	100 (46 to 211)	6 (3 to 10)	5 (2 to 10)	2 (1 to 5)	1.8 (-1.4 to 4.7)	2.9 (0.5 to 5.5)	2.4 (0.4 to 4.4)
Mongolia	186 (144 to 239)	161 (140 to 186)	44 (35 to 55)	130 (100 to 170)	75 (65 to 86)	30 (24 to 38)	1.4 (-1.4 to 4.2)	8.6 (6.8 to 10.6)	5.8 (4.4 to 7.1)
Montenegro	10 (6 to 16)	11 (7 to 17)	7 (4 to 12)	1 (1 to 2)	1 (1 to 1)	1 (0 to 1)	-1.3 (-3.9 to 2.4)	3 (0.6 to 5.9)	1.3 (-0.5 to 3.9)
Morocco	317 (241 to 387)	221 (186 to 279)	121 (93 to 142)	2300 (1800 to 2800)	1400 (1200 to 1700)	850 (650 to 990)	3.6 (0.1 to 5.5)	4 (2.5 to 6.7)	3.8 (2.7 to 5.1)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Mozambique	1390 (992 to 1880)	915 (706 to 1160)	489 (360 to 686)	8700 (6200 to 12000)	7500 (5800 to 9500)	5300 (3900 to 7500)	4.2 (1.8 to 6.7)	4.2 (1.8 to 5.9)	4.2 (2.5 to 5.5)
Myanmar	453 (317 to 636)	308 (234 to 408)	178 (121 to 284)	5100 (3600 to 7200)	3600 (2700 to 4700)	1700 (1100 to 2700)	3.9 (1.2 to 6.3)	3.6 (0.8 to 5.7)	3.7 (1.6 to 5.3)
Namibia	338 (250 to 449)	352 (275 to 453)	265 (172 to 423)	180 (130 to 240)	210 (160 to 270)	190 (120 to 310)	-0.4 (-3.6 to 2.4)	1.9 (-1.3 to 4.8)	1 (-1.3 to 3.1)
Nepal	901 (683 to 1200)	548 (412 to 713)	258 (176 to 425)	6600 (5000 to 8800)	4200 (3100 to 5400)	1500 (1000 to 2500)	5 (2.2 to 7.6)	5 (1.5 to 7.5)	5 (2.6 to 6.8)
Netherlands	12 (10 to 13)	14 (13 to 15)	7 (5 to 9)	22 (19 to 25)	28 (26 to 31)	12 (9 to 16)	-2 (-3.8 to -0.5)	4.7 (2.9 to 7.2)	2 (1.1 to 3.3)
New Zealand	18 (16 to 21)	12 (10 to 14)	11 (9 to 14)	10 (9 to 12)	7 (6 to 8)	7 (5 to 9)	3.6 (2.2 to 5.9)	0.7 (-1.4 to 2.1)	1.9 (0.8 to 2.9)
Nicaragua	173 (142 to 210)	202 (174 to 234)	150 (115 to 196)	260 (210 to 310)	270 (240 to 320)	180 (140 to 240)	-1.5 (-4.1 to 1)	2 (0 to 4)	0.6 (-0.7 to 1.9)
Niger	873 (691 to 1090)	794 (639 to 996)	553 (411 to 752)	3800 (3000 to 4800)	4800 (3800 to 6000)	5400 (4000 to 7400)	1 (-1.3 to 2.6)	2.4 (0.6 to 4.2)	1.8 (0.4 to 3)
Nigeria	1350 (893 to 1820)	1170 (866 to 1520)	814 (596 to 1180)	57000 (38000 to 77000)	62000 (46000 to 81000)	58000 (42000 to 84000)	1.4 (-1.6 to 3.5)	2.4 (-0.5 to 4.2)	2 (-0.2 to 3.3)
Norway	7 (6 to 8)	7 (6 to 8)	5 (4 to 6)	4 (4 to 5)	4 (3 to 5)	3 (2 to 4)	0.4 (-1.6 to 2)	2.3 (0.4 to 3.9)	1.5 (0.3 to 2.5)
Occupied Palestinian Territory	118 (64 to 213)	72 (36 to 141)	45 (21 to 99)	120 (63 to 210)	87 (43 to 170)	69 (32 to 150)	5 (2.1 to 7.9)	3 (0.6 to 5.5)	3.8 (1.8 to 5.8)
Oman	30 (24 to 38)	20 (18 to 24)	17 (13 to 24)	21 (17 to 27)	11 (10 to 13)	14 (10 to 19)	4 (1.2 to 6.7)	1.1 (-1.2 to 3.4)	2.3 (0.6 to 3.8)
Pakistan	431 (288 to 656)	306 (208 to 446)	178 (111 to 283)	19000 (12000 to 28000)	14000 (9200 to 20000)	9700 (6100 to 15000)	3.4 (0.8 to 5.7)	3.6 (1.3 to 5.9)	3.5 (1.8 to 5.1)
Panama	102 (86 to 119)	82 (72 to 92)	94 (77 to 121)	66 (55 to 77)	57 (51 to 65)	71 (58 to 91)	2.2 (0.4 to 3.8)	-1 (-2.8 to 0.6)	0.3 (-1 to 1.4)
Papua New Guinea	470 (265 to 843)	342 (177 to 682)	215 (98 to 457)	690 (390 to 1200)	640 (330 to 1300)	460 (210 to 980)	3.2 (0.1 to 6.1)	3.1 (0.7 to 5.7)	3.1 (1.1 to 5.3)
Paraguay	150 (124 to 178)	158 (142 to 176)	132 (107 to 163)	210 (180 to 250)	230 (200 to 250)	190 (150 to 230)	-0.5 (-2.7 to 1.2)	1.2 (-0.3 to 2.7)	0.5 (-0.7 to 1.6)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Peru	251 (207 to 325)	140 (124 to 164)	68 (54 to 80)	1700 (1400 to 2100)	880 (780 to 1000)	420 (330 to 490)	5.8 (4 to 8)	4.8 (3.6 to 6.9)	5.2 (4.2 to 6.7)
Philippines	152 (126 to 175)	124 (110 to 138)	114 (87 to 175)	3100 (2600 to 3600)	2900 (2600 to 3200)	2700 (2000 to 4100)	2 (0 to 3.6)	0.5 (-2.3 to 2.3)	1.1 (-0.8 to 2.4)
Poland	17 (15 to 19)	8 (7 to 10)	3 (2 to 4)	97 (85 to 110)	31 (26 to 36)	12 (9 to 16)	7.2 (5.3 to 9.3)	6.5 (4.2 to 8.8)	6.8 (5.4 to 8.2)
Portugal	17 (15 to 20)	13 (12 to 15)	10 (9 to 13)	20 (17 to 22)	15 (13 to 17)	8 (7 to 11)	2.6 (1.5 to 4.4)	1.8 (-0.2 to 2.9)	2.1 (1.1 to 2.9)
Puerto Rico	26 (23 to 30)	22 (19 to 25)	14 (10 to 18)	17 (15 to 19)	12 (11 to 14)	6 (4 to 8)	1.9 (0.2 to 3.3)	2.8 (1.5 to 5.3)	2.4 (1.5 to 3.9)
Qatar	29 (18 to 43)	24 (17 to 33)	13 (9 to 19)	3 (2 to 4)	3 (2 to 4)	3 (2 to 5)	1.9 (-1.8 to 4.2)	4.3 (1.4 to 6.6)	3.3 (0.8 to 4.9)
Republic of Korea	21 (19 to 24)	16 (14 to 18)	11 (9 to 13)	140 (130 to 160)	85 (76 to 95)	50 (42 to 60)	3.2 (1.5 to 4.8)	2.3 (1 to 3.8)	2.6 (1.8 to 3.5)
Republic of Moldova	51 (45 to 58)	49 (43 to 56)	23 (19 to 28)	41 (37 to 47)	24 (20 to 27)	10 (8 to 12)	0.4 (-1.1 to 2.3)	5.1 (3.3 to 6.4)	3.2 (2.3 to 4.2)
Romania	124 (108 to 141)	51 (44 to 58)	31 (22 to 44)	390 (340 to 450)	110 (98 to 130)	56 (40 to 79)	8.9 (7 to 10.8)	3.2 (0.7 to 5.7)	5.5 (4 to 6.9)
Russian Federation	63 (56 to 72)	57 (50 to 64)	25 (18 to 33)	1300 (1100 to 1400)	750 (670 to 850)	450 (330 to 600)	1.1 (-0.7 to 2.8)	5.6 (3.5 to 7.8)	3.8 (2.5 to 5.1)
Rwanda	1300 (943 to 1690)	1020 (825 to 1230)	290 (208 to 389)	4200 (3000 to 5400)	3200 (2600 to 3800)	1100 (750 to 1400)	2.4 (-0.4 to 4.5)	8.4 (6.5 to 10.6)	6 (4.5 to 7.5)
Saint Lucia	45 (36 to 57)	54 (43 to 68)	48 (32 to 72)	2 (1 to 2)	2 (1 to 2)	1 (1 to 2)	-1.8 (-4.7 to 1.1)	0.8 (-2.2 to 3.8)	-0.2 (-2.1 to 1.6)
Samoa	156 (84 to 279)	93 (48 to 181)	51 (24 to 115)	8 (5 to 15)	5 (3 to 10)	2 (1 to 6)	5.2 (2.2 to 7.9)	3.9 (1.2 to 6.5)	4.4 (2.4 to 6.3)
Sao Tome and Principe	330 (202 to 527)	222 (138 to 357)	156 (83 to 268)	15 (9 to 24)	12 (7 to 19)	10 (5 to 17)	3.9 (1.3 to 7.3)	2.4 (0.2 to 5.1)	3 (1.2 to 5.4)
Saudi Arabia	46 (32 to 67)	23 (16 to 34)	12 (7 to 20)	270 (190 to 390)	130 (92 to 190)	72 (42 to 120)	6.8 (4.2 to 9.6)	4.7 (2.3 to 7.1)	5.5 (3.7 to 7.5)
Senegal	540 (425 to 688)	488 (382 to 626)	315 (214 to 468)	1800 (1400 to 2300)	1900 (1500 to 2500)	1800 (1200 to 2700)	1 (-1 to 3)	2.9 (0.7 to 5)	2.2 (0.7 to 3.6)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Serbia	14 (10 to 18)	17 (13 to 21)	17 (12 to 24)	19 (15 to 26)	20 (16 to 25)	15 (11 to 22)	-2 (-4.8 to 1.2)	0 (-3.2 to 2.8)	-0.8 (-2.8 to 0.9)
Sierra Leone	2630 (1780 to 3640)	2650 (1980 to 3460)	1360 (999 to 1980)	4700 (3200 to 6500)	5000 (3700 to 6500)	3100 (2300 to 4500)	-0.1 (-2.8 to 2.2)	4.4 (1.6 to 6.2)	2.6 (0.5 to 4)
Singapore	12 (10 to 15)	18 (15 to 22)	10 (6 to 17)	7 (6 to 8)	9 (8 to 11)	5 (3 to 8)	-4 (-7 to -1)	4.1 (0.7 to 7.4)	0.8 (-1.4 to 2.9)
Slovakia	11 (9 to 14)	8 (7 to 9)	6 (4 to 7)	9 (7 to 11)	4 (4 to 5)	3 (2 to 4)	3.6 (1.6 to 5.2)	2.3 (1.1 to 4.1)	2.8 (1.8 to 4)
Slovenia	12 (9 to 14)	12 (10 to 15)	9 (6 to 14)	3 (2 to 3)	2 (2 to 3)	2 (1 to 3)	-0.6 (-3.4 to 1.6)	2.4 (-0.5 to 4.5)	1.2 (-1 to 2.6)
Solomon Islands	364 (241 to 550)	214 (146 to 321)	114 (75 to 175)	46 (30 to 69)	32 (21 to 47)	19 (13 to 30)	5.3 (2.9 to 7.8)	4.2 (2.2 to 6.4)	4.6 (3.1 to 6.4)
Somalia	1210 (707 to 1980)	1080 (594 to 1870)	732 (361 to 1390)	3700 (2100 to 6000)	3800 (2100 to 6700)	3400 (1700 to 6600)	1.2 (-1.4 to 3.8)	2.6 (0.3 to 5)	2 (0.3 to 3.9)
South Africa	108 (74 to 159)	85 (83 to 87)	138 (124 to 154)	1200 (800 to 1700)	930 (910 to 950)	1500 (1400 to 1700)	2.4 (-1.4 to 6.3)	-3.3 (-4 to -2.5)	-1 (-2.5 to 0.6)
South Sudan	1730 (1180 to 2440)	1310 (970 to 1760)	789 (523 to 1150)	4600 (3100 to 6500)	3700 (2800 to 5000)	3500 (2300 to 5100)	2.8 (-0.3 to 5)	3.4 (1.3 to 6)	3.1 (1.4 to 4.7)
Spain	6 (6 to 7)	5 (5 to 6)	5 (4 to 6)	26 (23 to 29)	21 (19 to 24)	21 (17 to 26)	1.9 (0.6 to 3.3)	0.4 (-1.4 to 1.6)	1 (-0.1 to 1.8)
Sri Lanka	75 (65 to 90)	57 (52 to 63)	30 (26 to 38)	270 (230 to 320)	200 (180 to 220)	98 (84 to 120)	2.7 (1.4 to 4.6)	4.3 (2.5 to 5.3)	3.6 (2.6 to 4.5)
St Vincent and the Grenadines	58 (47 to 75)	74 (58 to 92)	45 (34 to 63)	2 (1 to 2)	2 (1 to 2)	1 (1 to 1)	-2.4 (-4.5 to 0.8)	3.3 (0.5 to 5.1)	1.1 (-0.5 to 2.4)
Sudan	744 (529 to 1050)	544 (410 to 729)	311 (214 to 433)	6300 (4500 to 8900)	6100 (4600 to 8200)	4100 (2800 to 5700)	3.1 (0.6 to 5.4)	3.7 (1.7 to 6.6)	3.5 (2 to 5.4)
Suriname	127 (104 to 155)	259 (219 to 312)	155 (110 to 220)	14 (12 to 17)	27 (23 to 33)	15 (11 to 21)	-7.1 (-9.8 to -4.5)	3.4 (0.9 to 6.1)	-0.8 (-2.4 to 0.8)
Swaziland	635 (390 to 995)	586 (403 to 846)	389 (251 to 627)	230 (140 to 370)	200 (140 to 290)	150 (95 to 240)	0.8 (-2.3 to 3.1)	2.7 (0.3 to 4.4)	2 (-0.1 to 3.4)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Sweden	8 (7 to 9)	5 (5 to 6)	4 (3 to 5)	9 (8 to 10)	5 (4 to 6)	5 (4 to 6)	3.4 (1.6 to 4.8)	1.9 (0 to 3)	2.5 (1.2 to 3.3)
Switzerland	8 (7 to 10)	7 (6 to 8)	5 (4 to 7)	7 (5 to 8)	5 (4 to 6)	4 (4 to 6)	2 (0.2 to 3.6)	1.7 (-0.5 to 3)	1.8 (0.3 to 2.8)
Syrian Arab Republic	123 (81 to 177)	73 (52 to 102)	68 (48 to 97)	550 (360 to 790)	360 (260 to 510)	300 (210 to 430)	5.2 (2 to 7.4)	0.5 (-2.1 to 2.7)	2.4 (0.3 to 3.9)
Tajikistan	107 (93 to 126)	68 (58 to 80)	32 (19 to 51)	230 (200 to 270)	130 (110 to 150)	82 (50 to 130)	4.5 (2.3 to 6.8)	5.1 (1.8 to 8.3)	4.8 (2.9 to 7)
Tanzania	997 (775 to 1280)	842 (671 to 1050)	398 (281 to 570)	11000 (8700 to 14000)	12000 (9600 to 15000)	8200 (5800 to 12000)	1.7 (-0.4 to 3.6)	5 (3 to 7)	3.7 (2.2 to 5)
TFYR Macedonia	14 (11 to 18)	12 (10 to 14)	8 (5 to 10)	5 (4 to 6)	3 (3 to 4)	2 (1 to 2)	1.6 (-0.3 to 4.1)	3 (1.1 to 5.1)	2.4 (1.2 to 4.1)
Thailand	40 (34 to 48)	25 (22 to 28)	20 (14 to 32)	430 (360 to 520)	220 (200 to 250)	140 (100 to 230)	4.7 (2.6 to 7)	1.3 (-1.7 to 3.9)	2.7 (0.8 to 4.3)
Timor-Leste	1080 (741 to 1510)	694 (517 to 925)	215 (150 to 300)	350 (240 to 490)	260 (190 to 350)	94 (66 to 130)	4.4 (1.6 to 6.7)	7.8 (5.7 to 10.2)	6.5 (4.8 to 8)
Togo	568 (430 to 759)	491 (367 to 649)	368 (255 to 518)	910 (690 to 1200)	950 (710 to 1300)	940 (650 to 1300)	1.5 (-0.7 to 4)	1.9 (0.2 to 4)	1.7 (0.5 to 3.2)
Tonga	75 (41 to 132)	97 (50 to 190)	124 (57 to 270)	2 (1 to 4)	3 (1 to 5)	3 (1 to 7)	-2.6 (-5.6 to 0.3)	-1.6 (-4 to 0.8)	-2 (-4 to 0)
Trinidad and Tobago	90 (80 to 103)	62 (54 to 70)	63 (49 to 80)	23 (20 to 26)	12 (10 to 13)	12 (9 to 15)	3.8 (2.5 to 5.4)	-0.1 (-1.7 to 1.4)	1.5 (0.5 to 2.5)
Tunisia	131 (96 to 175)	84 (62 to 115)	62 (42 to 92)	280 (210 to 370)	140 (100 to 190)	130 (86 to 190)	4.4 (1.7 to 6.6)	2 (-0.1 to 4)	3 (1.4 to 4.3)
Turkey	97 (63 to 149)	79 (59 to 108)	16 (12 to 21)	1400 (890 to 2100)	1100 (810 to 1500)	210 (160 to 270)	2.1 (-1.9 to 5.8)	10.7 (8.1 to 13.4)	7.2 (5.2 to 9.1)
Turkmenistan	82 (72 to 95)	59 (41 to 80)	42 (20 to 73)	110 (94 to 120)	63 (44 to 86)	47 (22 to 82)	3.4 (-0.2 to 7.3)	2.2 (-1 to 6.1)	2.7 (0.4 to 5.8)
Uganda	687 (544 to 877)	620 (503 to 766)	343 (247 to 493)	5900 (4700 to 7600)	7200 (5800 to 8800)	5700 (4100 to 8200)	1 (-0.8 to 3)	3.9 (1.7 to 5.8)	2.8 (1.3 to 4.1)
Ukraine	46 (41 to 52)	34 (30 to 39)	24 (19 to 32)	290 (260 to 330)	140 (120 to 160)	120 (91 to 160)	3.1 (1.4 to 4.9)	2.2 (0.2 to 4.1)	2.6 (1.4 to 3.7)

Country	MMR (per 100,000 live births)			Number of maternal deaths			ARR (%)		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
United Arab Emirates	17 (10 to 29)	8 (5 to 14)	6 (3 to 11)	8 (5 to 13)	4 (2 to 7)	6 (3 to 11)	7.2 (4.3 to 10.8)	2.1 (-0.2 to 5.2)	4.1 (2.2 to 6.8)
United Kingdom	10 (9 to 11)	12 (11 to 12)	9 (8 to 11)	78 (73 to 83)	80 (76 to 86)	74 (62 to 87)	-1.4 (-2.3 to -0.5)	1.6 (0.5 to 2.8)	0.4 (-0.3 to 1.2)
United States of America	12 (11 to 13)	12 (12 to 12)	14 (12 to 16)	470 (420 to 520)	480 (460 to 490)	550 (480 to 650)	-0.2 (-1.3 to 0.9)	-0.9 (-2.1 to 0.1)	-0.6 (-1.4 to 0.1)
Uruguay	37 (32 to 44)	31 (26 to 36)	15 (11 to 19)	21 (18 to 25)	17 (14 to 20)	7 (5 to 9)	1.9 (-0.1 to 4)	4.9 (2.8 to 7.2)	3.7 (2.4 to 5.1)
Uzbekistan	54 (48 to 62)	34 (30 to 39)	36 (20 to 65)	380 (330 to 430)	190 (170 to 220)	240 (130 to 430)	4.5 (2.6 to 6.4)	-0.3 (-4.3 to 3.7)	1.6 (-0.8 to 4)
Vanuatu	225 (126 to 406)	144 (73 to 276)	78 (36 to 169)	12 (7 to 22)	9 (4 to 17)	5 (2 to 12)	4.5 (1.6 to 7.5)	4 (1.5 to 6.5)	4.2 (2.3 to 6.2)
Venezuela	94 (83 to 105)	90 (80 to 100)	95 (77 to 124)	540 (480 to 610)	520 (470 to 580)	570 (460 to 740)	0.4 (-1.1 to 1.9)	-0.4 (-2.3 to 1.2)	-0.1 (-1.3 to 0.9)
Viet Nam	139 (92 to 186)	81 (61 to 102)	54 (41 to 74)	2700 (1800 to 3700)	1100 (860 to 1400)	860 (650 to 1200)	5.5 (2.3 to 7.6)	2.7 (0 to 4.6)	3.8 (1.6 to 5.2)
Yemen	547 (389 to 736)	440 (337 to 573)	385 (274 to 582)	3500 (2500 to 4700)	3100 (2400 to 4000)	3300 (2300 to 5000)	2.2 (-0.8 to 4.5)	0.9 (-2.1 to 3)	1.4 (-0.8 to 3)
Zambia	577 (449 to 757)	541 (441 to 666)	224 (162 to 306)	2200 (1700 to 2900)	2500 (2100 to 3100)	1400 (1000 to 2000)	0.6 (-1.1 to 2.8)	5.9 (4.3 to 7.6)	3.8 (2.6 to 5.2)
Zimbabwe	440 (351 to 523)	590 (534 to 664)	443 (363 to 563)	1700 (1400 to 2000)	2400 (2200 to 2700)	2400 (2000 to 3000)	-2.9 (-5.2 to -1.6)	1.9 (0.3 to 3.4)	0 (-1.4 to 0.9)

**Table 4. Life time risk and maternal mortality rate in 1990, 2000 and 2015 for MDG regions and 183 countries. Numbers in parentheses refer to 80% UIs.**

Region	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
World	73 (78 to 66)	100 (110 to 96)	180 (190 to 160)	0.406 (0.378 to 0.45)	0.282 (0.269 to 0.306)	0.164 (0.157 to 0.189)
Developed regions	2400 (2500 to 2200)	3900 (4100 to 3700)	4900 (5300 to 4300)	0.012 (0.012 to 0.013)	0.007 (0.007 to 0.008)	0.006 (0.005 to 0.007)
Northern Africa	130 (150 to 110)	300 (330 to 250)	450 (550 to 340)	0.233 (0.199 to 0.279)	0.099 (0.088 to 0.116)	0.065 (0.052 to 0.085)
Sub-Saharan Africa	16 (18 to 14)	21 (23 to 19)	36 (39 to 30)	1.942 (1.768 to 2.211)	1.533 (1.426 to 1.705)	0.853 (0.798 to 1.018)
Caucasus and Central Asia	360 (380 to 330)	760 (810 to 710)	1100 (1300 to 790)	0.082 (0.078 to 0.087)	0.038 (0.036 to 0.041)	0.027 (0.022 to 0.037)
Eastern Asia	370 (450 to 310)	1100 (1200 to 970)	2300 (2800 to 1900)	0.078 (0.065 to 0.094)	0.026 (0.023 to 0.03)	0.013 (0.01 to 0.015)
South-eastern Asia	87 (100 to 74)	180 (200 to 160)	380 (440 to 300)	0.342 (0.296 to 0.403)	0.161 (0.143 to 0.182)	0.076 (0.066 to 0.098)
Southern Asia	40 (47 to 34)	72 (80 to 63)	210 (240 to 170)	0.758 (0.644 to 0.903)	0.413 (0.373 to 0.471)	0.14 (0.122 to 0.172)
Western Asia	130 (150 to 100)	210 (250 to 180)	360 (440 to 260)	0.23 (0.191 to 0.288)	0.136 (0.117 to 0.164)	0.082 (0.065 to 0.112)
Caribbean	110 (140 to 85)	170 (210 to 140)	250 (330 to 160)	0.271 (0.209 to 0.346)	0.173 (0.14 to 0.217)	0.118 (0.088 to 0.179)
Latin America	220 (230 to 210)	380 (390 to 370)	760 (800 to 690)	0.131 (0.125 to 0.14)	0.077 (0.075 to 0.079)	0.038 (0.036 to 0.042)
Oceania	54 (87 to 31)	76 (130 to 40)	150 (290 to 72)	0.569 (0.351 to 0.978)	0.395 (0.225 to 0.757)	0.203 (0.104 to 0.415)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Afghanistan	10 (15 to 7)	12 (18 to 8)	52 (81 to 33)	3.232 (2.118 to 4.71)	2.614 (1.776 to 3.747)	0.58 (0.37 to 0.907)
Albania	430 (520 to 350)	1100 (1400 to 810)	1900 (3400 to 1200)	0.068 (0.055 to 0.084)	0.028 (0.021 to 0.036)	0.015 (0.009 to 0.025)
Algeria	97 (150 to 64)	240 (340 to 170)	240 (400 to 140)	0.304 (0.198 to 0.459)	0.124 (0.086 to 0.176)	0.122 (0.072 to 0.213)
Angola	12 (22 to 7)	15 (30 to 8)	32 (70 to 16)	2.785 (1.512 to 4.857)	2.127 (1.085 to 3.986)	0.966 (0.447 to 2)
Argentina	440 (490 to 400)	620 (690 to 560)	790 (930 to 650)	0.066 (0.059 to 0.073)	0.047 (0.042 to 0.051)	0.037 (0.031 to 0.044)
Armenia	610 (690 to 540)	1500 (1800 to 1300)	2300 (2900 to 1900)	0.048 (0.042 to 0.054)	0.019 (0.016 to 0.022)	0.012 (0.01 to 0.015)
Australia	6300 (7300 to 5600)	6600 (7200 to 5900)	8700 (10300 to 7000)	0.005 (0.004 to 0.005)	0.004 (0.004 to 0.005)	0.003 (0.003 to 0.004)
Austria	8100 (9500 to 6700)	13300 (16100 to 11500)	18200 (23100 to 14600)	0.004 (0.003 to 0.004)	0.002 (0.002 to 0.003)	0.002 (0.001 to 0.002)
Azerbaijan	420 (490 to 370)	980 (1100 to 870)	1600 (2400 to 1200)	0.069 (0.06 to 0.079)	0.03 (0.026 to 0.034)	0.018 (0.012 to 0.025)
Bahamas	730 (970 to 550)	770 (930 to 630)	660 (1000 to 430)	0.04 (0.03 to 0.054)	0.038 (0.032 to 0.047)	0.044 (0.029 to 0.068)
Bahrain	880 (1200 to 690)	1500 (1800 to 1300)	3000 (3700 to 2300)	0.033 (0.025 to 0.042)	0.019 (0.016 to 0.023)	0.01 (0.008 to 0.012)
Bangladesh	34 (44 to 27)	67 (83 to 54)	240 (340 to 150)	0.878 (0.688 to 1.103)	0.442 (0.357 to 0.55)	0.123 (0.087 to 0.195)
Barbados	880 (1100 to 700)	1200 (1500 to 990)	2100 (3100 to 1600)	0.033 (0.027 to 0.041)	0.024 (0.019 to 0.029)	0.014 (0.009 to 0.018)
Belarus	1600 (1800 to 1300)	3300 (3800 to 2800)	13800 (19500 to 9400)	0.018 (0.016 to 0.022)	0.009 (0.008 to 0.011)	0.002 (0.001 to 0.003)
Belgium	6900 (8400 to 5900)	6800 (7900 to 5800)	8000 (10200 to 5800)	0.004 (0.003 to 0.005)	0.004 (0.004 to 0.005)	0.004 (0.003 to 0.005)



Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Belize	340 (410 to 280)	460 (530 to 390)	1300 (1700 to 980)	0.085 (0.071 to 0.102)	0.064 (0.055 to 0.075)	0.023 (0.017 to 0.03)
Benin	26 (33 to 21)	29 (37 to 23)	51 (74 to 32)	1.185 (0.932 to 1.495)	1.08 (0.846 to 1.38)	0.602 (0.414 to 0.94)
Bhutan	20 (27 to 15)	62 (80 to 49)	310 (450 to 190)	1.594 (1.175 to 2.122)	0.5 (0.388 to 0.637)	0.096 (0.066 to 0.157)
Bolivia	47 (58 to 38)	70 (87 to 56)	160 (230 to 91)	0.651 (0.521 to 0.807)	0.426 (0.346 to 0.53)	0.19 (0.129 to 0.323)
Bosnia and Herzegovina	1900 (2300 to 1600)	4200 (6100 to 3100)	6800 (10900 to 4500)	0.015 (0.013 to 0.018)	0.007 (0.005 to 0.009)	0.004 (0.003 to 0.006)
Botswana	84 (140 to 58)	110 (130 to 97)	270 (340 to 200)	0.36 (0.22 to 0.52)	0.327 (0.275 to 0.379)	0.114 (0.09 to 0.152)
Brazil	300 (350 to 260)	590 (600 to 580)	1200 (1500 to 1000)	0.097 (0.084 to 0.111)	0.049 (0.048 to 0.05)	0.023 (0.019 to 0.029)
Brunei Darussalam	680 (950 to 510)	1300 (1600 to 1000)	2300 (3400 to 1700)	0.043 (0.03 to 0.057)	0.023 (0.018 to 0.028)	0.012 (0.008 to 0.017)
Bulgaria	2300 (2700 to 2000)	4100 (4800 to 3400)	6200 (8400 to 4600)	0.012 (0.011 to 0.014)	0.007 (0.006 to 0.008)	0.005 (0.003 to 0.006)
Burkina Faso	20 (27 to 15)	29 (36 to 23)	48 (70 to 35)	1.553 (1.172 to 2.09)	1.114 (0.881 to 1.397)	0.636 (0.441 to 0.873)
Burundi	12 (17 to 8)	17 (24 to 13)	23 (35 to 16)	2.749 (1.906 to 3.956)	1.894 (1.355 to 2.592)	1.323 (0.876 to 1.949)
Cabo Verde	64 (120 to 36)	300 (550 to 150)	900 (1900 to 400)	0.459 (0.253 to 0.824)	0.097 (0.053 to 0.189)	0.032 (0.015 to 0.072)
Cambodia	18 (25 to 13)	57 (70 to 46)	210 (290 to 160)	1.795 (1.277 to 2.38)	0.534 (0.437 to 0.658)	0.139 (0.102 to 0.185)
Cameroon	21 (27 to 16)	23 (28 to 19)	35 (47 to 23)	1.506 (1.17 to 1.915)	1.383 (1.135 to 1.694)	0.904 (0.666 to 1.335)
Canada	7400 (8200 to 6700)	7400 (8100 to 6700)	8800 (12200 to 6700)	0.004 (0.004 to 0.004)	0.004 (0.004 to 0.004)	0.003 (0.002 to 0.004)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Central African Republic	14 (18 to 10)	17 (25 to 12)	27 (47 to 16)	2.353 (1.781 to 3.136)	2.006 (1.392 to 2.917)	1.181 (0.68 to 2.013)
Chad	9 (12 to 7)	10 (13 to 8)	18 (28 to 12)	3.444 (2.617 to 4.526)	3.298 (2.578 to 4.294)	1.746 (1.141 to 2.744)
Chile	630 (710 to 560)	1500 (1700 to 1400)	2600 (3100 to 2100)	0.046 (0.041 to 0.052)	0.019 (0.017 to 0.021)	0.011 (0.009 to 0.013)
China	360 (430 to 300)	1100 (1300 to 1000)	2400 (2900 to 2000)	0.081 (0.067 to 0.098)	0.026 (0.023 to 0.029)	0.012 (0.01 to 0.015)
Colombia	250 (310 to 210)	400 (430 to 370)	800 (910 to 630)	0.118 (0.094 to 0.142)	0.073 (0.068 to 0.079)	0.036 (0.032 to 0.046)
Comoros	25 (38 to 16)	38 (59 to 25)	66 (110 to 41)	1.243 (0.811 to 1.882)	0.805 (0.523 to 1.235)	0.458 (0.283 to 0.732)
Congo	31 (44 to 22)	31 (41 to 23)	45 (66 to 31)	1.017 (0.709 to 1.444)	1.066 (0.803 to 1.411)	0.687 (0.466 to 0.992)
Costa Rica	640 (720 to 570)	1000 (1100 to 920)	2100 (2600 to 1800)	0.045 (0.04 to 0.051)	0.028 (0.025 to 0.031)	0.014 (0.011 to 0.016)
Cote d'Ivoire	21 (27 to 16)	27 (35 to 21)	32 (44 to 22)	1.525 (1.181 to 1.973)	1.229 (0.957 to 1.569)	1.018 (0.723 to 1.434)
Croatia	6400 (7700 to 5300)	6300 (7500 to 5200)	7900 (10600 to 6000)	0.005 (0.004 to 0.005)	0.005 (0.004 to 0.006)	0.004 (0.003 to 0.005)
Cuba	830 (940 to 740)	1400 (1500 to 1300)	1800 (2100 to 1500)	0.035 (0.031 to 0.039)	0.021 (0.019 to 0.023)	0.016 (0.014 to 0.02)
Cyprus	2400 (3800 to 1500)	3600 (6100 to 2200)	9400 (17100 to 5300)	0.012 (0.008 to 0.02)	0.008 (0.005 to 0.013)	0.003 (0.002 to 0.005)
Czech Republic	4100 (4800 to 3400)	12000 (14500 to 10100)	14800 (21000 to 10900)	0.007 (0.006 to 0.008)	0.002 (0.002 to 0.003)	0.002 (0.001 to 0.003)
Democratic People's Republic of Korea	530 (990 to 280)	340 (700 to 170)	660 (1500 to 290)	0.055 (0.029 to 0.105)	0.086 (0.042 to 0.177)	0.044 (0.02 to 0.102)
Democratic Republic of the Congo	17 (24 to 12)	17 (23 to 13)	24 (33 to 17)	1.891 (1.311 to 2.693)	1.888 (1.379 to 2.498)	1.288 (0.946 to 1.883)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Denmark	5700 (6600 to 5000)	6100 (7100 to 5300)	9500 (12000 to 6900)	0.005 (0.004 to 0.006)	0.005 (0.004 to 0.005)	0.003 (0.002 to 0.004)
Djibouti	35 (62 to 20)	59 (110 to 31)	140 (300 to 68)	0.879 (0.494 to 1.542)	0.522 (0.284 to 0.988)	0.211 (0.102 to 0.444)
Dominican Republic	120 (180 to 83)	380 (410 to 360)	400 (490 to 330)	0.239 (0.16 to 0.353)	0.077 (0.072 to 0.081)	0.073 (0.06 to 0.088)
Ecuador	130 (150 to 110)	300 (330 to 260)	580 (660 to 520)	0.225 (0.198 to 0.255)	0.099 (0.088 to 0.112)	0.05 (0.044 to 0.056)
Egypt	190 (220 to 160)	450 (510 to 400)	810 (1000 to 700)	0.156 (0.132 to 0.187)	0.064 (0.057 to 0.073)	0.036 (0.028 to 0.042)
El Salvador	150 (180 to 130)	380 (420 to 330)	890 (1200 to 700)	0.197 (0.168 to 0.232)	0.078 (0.069 to 0.088)	0.033 (0.024 to 0.042)
Equatorial Guinea	12 (20 to 8)	27 (41 to 18)	61 (100 to 38)	2.581 (1.608 to 4.093)	1.212 (0.789 to 1.838)	0.515 (0.312 to 0.818)
Eritrea	11 (15 to 8)	27 (38 to 20)	43 (65 to 29)	2.9 (2.121 to 3.914)	1.188 (0.855 to 1.613)	0.691 (0.459 to 1.035)
Estonia	1200 (1500 to 1000)	3100 (3700 to 2500)	6300 (9500 to 4300)	0.023 (0.019 to 0.028)	0.009 (0.008 to 0.011)	0.005 (0.003 to 0.007)
Ethiopia	12 (16 to 9)	18 (23 to 15)	64 (92 to 40)	2.699 (1.961 to 3.556)	1.78 (1.425 to 2.192)	0.465 (0.326 to 0.748)
Fiji	400 (550 to 260)	730 (920 to 580)	1200 (1600 to 920)	0.073 (0.054 to 0.113)	0.04 (0.032 to 0.051)	0.024 (0.018 to 0.032)
Finland	9600 (11400 to 7900)	13000 (15300 to 11000)	21700 (31100 to 17000)	0.003 (0.003 to 0.004)	0.002 (0.002 to 0.003)	0.001 (0.001 to 0.002)
France	3800 (4300 to 3300)	4700 (5100 to 4300)	6100 (7900 to 5000)	0.008 (0.007 to 0.009)	0.006 (0.006 to 0.007)	0.005 (0.004 to 0.006)
Gabon	41 (60 to 29)	52 (71 to 38)	85 (130 to 56)	0.732 (0.502 to 1.039)	0.599 (0.441 to 0.814)	0.356 (0.241 to 0.541)
Gambia	15 (23 to 10)	18 (27 to 13)	24 (35 to 17)	2.094 (1.372 to 3.048)	1.691 (1.162 to 2.377)	1.252 (0.859 to 1.828)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Georgia	1200 (1500 to 1100)	1700 (2100 to 1400)	1500 (1900 to 1100)	0.023 (0.02 to 0.027)	0.017 (0.014 to 0.02)	0.02 (0.015 to 0.025)
Germany	6100 (6900 to 5100)	9300 (10600 to 8400)	11700 (13800 to 9400)	0.005 (0.004 to 0.006)	0.003 (0.003 to 0.003)	0.002 (0.002 to 0.003)
Ghana	28 (41 to 20)	46 (62 to 33)	74 (110 to 52)	1.09 (0.749 to 1.565)	0.679 (0.497 to 0.937)	0.406 (0.275 to 0.582)
Greece	13100 (15700 to 11000)	21400 (26200 to 17800)	23700 (32800 to 18000)	0.002 (0.002 to 0.003)	0.001 (0.001 to 0.002)	0.001 (0.001 to 0.002)
Grenada	540 (720 to 410)	1300 (1800 to 950)	1500 (2200 to 960)	0.054 (0.04 to 0.071)	0.023 (0.017 to 0.031)	0.019 (0.013 to 0.03)
Guatemala	86 (91 to 81)	110 (120 to 110)	330 (370 to 290)	0.349 (0.329 to 0.37)	0.257 (0.246 to 0.269)	0.09 (0.079 to 0.102)
Guinea	14 (19 to 11)	17 (21 to 14)	29 (39 to 21)	2.206 (1.655 to 2.869)	1.849 (1.491 to 2.282)	1.064 (0.79 to 1.453)
Guinea-Bissau	17 (30 to 10)	22 (43 to 12)	38 (77 to 19)	1.85 (1.044 to 3.138)	1.417 (0.738 to 2.564)	0.829 (0.413 to 1.643)
Guyana	140 (170 to 120)	150 (170 to 130)	170 (210 to 130)	0.207 (0.171 to 0.239)	0.205 (0.18 to 0.234)	0.175 (0.141 to 0.23)
Haiti	31 (44 to 23)	49 (64 to 37)	90 (140 to 54)	1.008 (0.699 to 1.357)	0.642 (0.49 to 0.843)	0.332 (0.218 to 0.554)
Honduras	64 (68 to 60)	170 (200 to 150)	300 (390 to 230)	0.464 (0.436 to 0.495)	0.175 (0.151 to 0.203)	0.099 (0.076 to 0.127)
Hungary	2400 (2800 to 2100)	5300 (6500 to 4400)	4400 (5800 to 3300)	0.012 (0.01 to 0.014)	0.005 (0.004 to 0.007)	0.007 (0.005 to 0.009)
Iceland	6400 (8700 to 4600)	10700 (15800 to 7400)	14600 (26200 to 9000)	0.005 (0.003 to 0.006)	0.003 (0.002 to 0.004)	0.002 (0.001 to 0.003)
India	41 (51 to 33)	75 (87 to 64)	220 (280 to 180)	0.741 (0.592 to 0.912)	0.4 (0.346 to 0.467)	0.134 (0.107 to 0.166)
Indonesia	65 (84 to 52)	140 (180 to 120)	320 (430 to 220)	0.456 (0.355 to 0.577)	0.208 (0.167 to 0.255)	0.091 (0.068 to 0.13)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Iran	160 (200 to 120)	820 (970 to 700)	2000 (2400 to 1600)	0.186 (0.148 to 0.258)	0.036 (0.03 to 0.042)	0.014 (0.012 to 0.018)
Iraq	160 (210 to 110)	310 (390 to 250)	420 (600 to 300)	0.184 (0.137 to 0.261)	0.093 (0.074 to 0.118)	0.07 (0.049 to 0.096)
Ireland	4400 (5300 to 3800)	5400 (6400 to 4600)	6100 (7700 to 4300)	0.006 (0.005 to 0.008)	0.005 (0.005 to 0.006)	0.005 (0.004 to 0.007)
Israel	2900 (3300 to 2500)	4100 (4700 to 3600)	6200 (7600 to 5100)	0.01 (0.009 to 0.012)	0.007 (0.006 to 0.008)	0.005 (0.004 to 0.006)
Italy	9400 (10700 to 8100)	15000 (17500 to 13000)	19700 (26500 to 15100)	0.003 (0.003 to 0.004)	0.002 (0.002 to 0.002)	0.001 (0.001 to 0.002)
Jamaica	360 (440 to 290)	400 (450 to 350)	520 (650 to 400)	0.082 (0.066 to 0.1)	0.074 (0.066 to 0.084)	0.057 (0.045 to 0.073)
Japan	5200 (5800 to 4600)	7600 (8500 to 6600)	13400 (17300 to 10500)	0.006 (0.005 to 0.006)	0.004 (0.003 to 0.004)	0.002 (0.002 to 0.003)
Jordan	150 (190 to 120)	290 (340 to 240)	490 (640 to 380)	0.19 (0.152 to 0.243)	0.1 (0.085 to 0.12)	0.059 (0.045 to 0.077)
Kazakhstan	410 (460 to 360)	780 (900 to 680)	3000 (3700 to 2400)	0.072 (0.064 to 0.082)	0.038 (0.033 to 0.043)	0.01 (0.008 to 0.012)
Kenya	23 (30 to 17)	28 (34 to 22)	42 (63 to 29)	1.336 (1.007 to 1.749)	1.221 (0.989 to 1.524)	0.716 (0.484 to 1.059)
Kiribati	88 (120 to 62)	150 (220 to 100)	300 (520 to 180)	0.344 (0.249 to 0.484)	0.202 (0.137 to 0.292)	0.098 (0.056 to 0.166)
Kuwait	5600 (7100 to 4600)	4500 (5300 to 3900)	10300 (13000 to 7600)	0.005 (0.004 to 0.006)	0.006 (0.005 to 0.007)	0.003 (0.002 to 0.004)
Kyrgyzstan	280 (320 to 250)	480 (550 to 420)	390 (500 to 310)	0.105 (0.093 to 0.119)	0.061 (0.053 to 0.07)	0.075 (0.059 to 0.095)
Lao	18 (25 to 13)	41 (53 to 31)	150 (220 to 97)	1.739 (1.225 to 2.367)	0.744 (0.568 to 0.982)	0.195 (0.134 to 0.304)
Latvia	1100 (1300 to 930)	3000 (3600 to 2500)	3500 (5000 to 2400)	0.026 (0.022 to 0.031)	0.01 (0.008 to 0.011)	0.008 (0.006 to 0.012)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Lebanon	400 (590 to 270)	980 (1400 to 700)	3700 (5300 to 2400)	0.073 (0.05 to 0.108)	0.029 (0.021 to 0.042)	0.008 (0.005 to 0.012)
Lesotho	31 (47 to 22)	42 (55 to 32)	61 (96 to 34)	0.976 (0.655 to 1.41)	0.832 (0.63 to 1.102)	0.533 (0.34 to 0.953)
Liberia	11 (16 to 8)	14 (18 to 11)	28 (39 to 20)	3.028 (2.081 to 3.989)	2.226 (1.704 to 2.844)	1.069 (0.777 to 1.524)
Libya	580 (1000 to 330)	2100 (3200 to 1300)	4200 (6800 to 2600)	0.051 (0.029 to 0.088)	0.014 (0.009 to 0.022)	0.007 (0.004 to 0.011)
Lithuania	1700 (2000 to 1400)	4700 (5700 to 3900)	6300 (8700 to 4500)	0.017 (0.014 to 0.02)	0.006 (0.005 to 0.007)	0.005 (0.003 to 0.006)
Luxembourg	5000 (6600 to 3800)	4500 (5700 to 3600)	6500 (9300 to 4000)	0.006 (0.004 to 0.008)	0.006 (0.005 to 0.008)	0.004 (0.003 to 0.007)
Madagascar	20 (25 to 16)	32 (39 to 26)	60 (83 to 44)	1.553 (1.248 to 1.922)	0.962 (0.792 to 1.179)	0.5 (0.362 to 0.685)
Malawi	17 (22 to 13)	20 (25 to 15)	29 (44 to 17)	1.945 (1.476 to 2.516)	1.81 (1.43 to 2.327)	1.065 (0.708 to 1.819)
Malaysia	330 (460 to 260)	590 (690 to 520)	1200 (1500 to 920)	0.088 (0.063 to 0.11)	0.049 (0.042 to 0.056)	0.024 (0.019 to 0.031)
Maldives	23 (38 to 15)	190 (260 to 140)	600 (900 to 380)	1.33 (0.807 to 2.04)	0.151 (0.11 to 0.204)	0.048 (0.032 to 0.077)
Mali	14 (18 to 11)	17 (21 to 15)	27 (35 to 19)	2.289 (1.817 to 2.852)	1.843 (1.505 to 2.203)	1.157 (0.882 to 1.62)
Malta	3600 (4800 to 2800)	4300 (5700 to 3200)	8300 (12600 to 4900)	0.008 (0.006 to 0.01)	0.007 (0.005 to 0.009)	0.003 (0.002 to 0.006)
Mauritania	20 (30 to 14)	23 (31 to 17)	36 (55 to 22)	1.538 (1.013 to 2.2)	1.329 (0.975 to 1.796)	0.821 (0.545 to 1.343)
Mauritius	480 (560 to 410)	1200 (1500 to 990)	1300 (1800 to 900)	0.061 (0.052 to 0.072)	0.024 (0.019 to 0.029)	0.022 (0.016 to 0.032)
Mexico	280 (290 to 270)	420 (430 to 410)	1100 (1300 to 1000)	0.104 (0.101 to 0.106)	0.07 (0.068 to 0.071)	0.026 (0.023 to 0.029)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Micronesia	110 (200 to 63)	160 (320 to 82)	310 (670 to 150)	0.276 (0.149 to 0.474)	0.186 (0.094 to 0.361)	0.095 (0.044 to 0.201)
Mongolia	120 (160 to 94)	260 (300 to 220)	800 (1000 to 630)	0.244 (0.19 to 0.314)	0.114 (0.099 to 0.131)	0.036 (0.029 to 0.046)
Montenegro	4400 (7200 to 2800)	4800 (7600 to 3100)	8300 (15600 to 4800)	0.007 (0.004 to 0.01)	0.006 (0.004 to 0.009)	0.003 (0.002 to 0.006)
Morocco	76 (100 to 62)	170 (200 to 130)	320 (420 to 270)	0.389 (0.296 to 0.475)	0.177 (0.149 to 0.223)	0.091 (0.07 to 0.106)
Mozambique	11 (16 to 8)	19 (25 to 15)	40 (54 to 28)	2.886 (2.064 to 3.913)	1.725 (1.331 to 2.179)	0.825 (0.607 to 1.157)
Myanmar	63 (90 to 45)	110 (150 to 85)	260 (380 to 160)	0.481 (0.337 to 0.675)	0.266 (0.202 to 0.352)	0.114 (0.077 to 0.181)
Namibia	56 (76 to 42)	74 (95 to 58)	100 (160 to 64)	0.534 (0.396 to 0.711)	0.434 (0.339 to 0.558)	0.292 (0.19 to 0.467)
Nepal	21 (27 to 16)	41 (55 to 32)	150 (230 to 94)	1.505 (1.141 to 2.011)	0.731 (0.549 to 0.95)	0.19 (0.13 to 0.313)
Netherlands	5200 (5900 to 4600)	4100 (4400 to 3700)	8700 (12000 to 6800)	0.006 (0.005 to 0.006)	0.007 (0.007 to 0.008)	0.003 (0.002 to 0.004)
New Zealand	2500 (2900 to 2200)	4100 (4900 to 3600)	4500 (5600 to 3600)	0.011 (0.01 to 0.013)	0.007 (0.006 to 0.008)	0.006 (0.005 to 0.008)
Nicaragua	110 (130 to 89)	140 (160 to 120)	270 (350 to 210)	0.274 (0.224 to 0.331)	0.211 (0.182 to 0.245)	0.108 (0.083 to 0.141)
Niger	15 (19 to 12)	16 (20 to 13)	23 (31 to 17)	2.125 (1.682 to 2.652)	1.952 (1.572 to 2.451)	1.332 (0.988 to 1.808)
Nigeria	12 (18 to 9)	15 (20 to 11)	22 (30 to 15)	2.684 (1.778 to 3.635)	2.207 (1.631 to 2.869)	1.404 (1.027 to 2.028)
Norway	7300 (8600 to 6200)	7700 (9000 to 6600)	11500 (14800 to 8700)	0.004 (0.003 to 0.005)	0.004 (0.003 to 0.004)	0.003 (0.002 to 0.003)
Occupied Palestinian Territory	120 (210 to 64)	240 (470 to 120)	490 (1100 to 220)	0.254 (0.138 to 0.459)	0.123 (0.062 to 0.243)	0.06 (0.027 to 0.13)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Oman	460 (570 to 360)	1300 (1500 to 1100)	1900 (2500 to 1300)	0.065 (0.051 to 0.082)	0.023 (0.02 to 0.027)	0.016 (0.011 to 0.022)
Pakistan	38 (56 to 25)	69 (100 to 47)	140 (230 to 91)	0.795 (0.531 to 1.208)	0.428 (0.291 to 0.624)	0.203 (0.127 to 0.324)
Panama	280 (330 to 240)	400 (460 to 360)	420 (510 to 330)	0.105 (0.088 to 0.123)	0.072 (0.063 to 0.081)	0.069 (0.057 to 0.089)
Papua New Guinea	44 (79 to 25)	63 (120 to 32)	120 (270 to 58)	0.697 (0.392 to 1.248)	0.483 (0.251 to 0.964)	0.241 (0.11 to 0.512)
Paraguay	130 (160 to 110)	160 (180 to 150)	270 (330 to 220)	0.216 (0.179 to 0.256)	0.176 (0.158 to 0.197)	0.107 (0.087 to 0.132)
Peru	96 (120 to 74)	230 (250 to 190)	570 (730 to 490)	0.306 (0.252 to 0.395)	0.13 (0.115 to 0.151)	0.051 (0.04 to 0.06)
Philippines	140 (170 to 120)	200 (220 to 180)	280 (370 to 190)	0.206 (0.172 to 0.239)	0.146 (0.13 to 0.163)	0.103 (0.078 to 0.158)
Poland	2800 (3200 to 2500)	9500 (11200 to 8200)	22100 (30200 to 16300)	0.01 (0.009 to 0.012)	0.003 (0.003 to 0.004)	0.001 (0.001 to 0.002)
Portugal	3600 (4100 to 3200)	5000 (5800 to 4500)	8200 (9700 to 6400)	0.008 (0.007 to 0.009)	0.006 (0.005 to 0.006)	0.004 (0.003 to 0.004)
Puerto Rico	1600 (1800 to 1400)	2400 (2700 to 2000)	4300 (5900 to 3500)	0.018 (0.016 to 0.021)	0.012 (0.011 to 0.014)	0.007 (0.005 to 0.008)
Qatar	780 (1300 to 530)	1200 (1700 to 880)	3500 (5100 to 2400)	0.037 (0.023 to 0.054)	0.024 (0.017 to 0.033)	0.008 (0.006 to 0.012)
Republic of Korea	2500 (2800 to 2200)	4500 (5000 to 4000)	7200 (8800 to 6100)	0.012 (0.01 to 0.013)	0.006 (0.006 to 0.007)	0.004 (0.003 to 0.005)
Republic of Moldova	780 (880 to 690)	1400 (1700 to 1300)	3200 (3900 to 2600)	0.037 (0.033 to 0.042)	0.02 (0.018 to 0.023)	0.009 (0.007 to 0.011)
Romania	420 (480 to 370)	1400 (1700 to 1300)	2300 (3300 to 1700)	0.07 (0.061 to 0.08)	0.02 (0.017 to 0.023)	0.012 (0.009 to 0.017)
Russian Federation	820 (930 to 730)	1500 (1700 to 1400)	2300 (3100 to 1700)	0.035 (0.031 to 0.04)	0.019 (0.017 to 0.022)	0.013 (0.009 to 0.017)



Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Rwanda	12 (17 to 9)	21 (26 to 17)	85 (120 to 63)	2.659 (1.925 to 3.447)	1.606 (1.3 to 1.941)	0.353 (0.253 to 0.473)
Saint Lucia	550 (700 to 440)	720 (910 to 580)	1100 (1600 to 720)	0.053 (0.042 to 0.067)	0.04 (0.032 to 0.05)	0.026 (0.018 to 0.04)
Samoa	130 (240 to 73)	230 (450 to 120)	500 (1100 to 220)	0.225 (0.122 to 0.403)	0.127 (0.065 to 0.248)	0.058 (0.027 to 0.129)
Sao Tome and Principe	47 (76 to 29)	79 (130 to 49)	140 (260 to 79)	0.643 (0.395 to 1.03)	0.38 (0.235 to 0.609)	0.219 (0.116 to 0.375)
Saudi Arabia	350 (500 to 240)	1000 (1500 to 730)	3100 (5200 to 1800)	0.084 (0.058 to 0.122)	0.028 (0.019 to 0.04)	0.009 (0.006 to 0.016)
Senegal	28 (35 to 22)	36 (46 to 28)	61 (90 to 41)	1.088 (0.857 to 1.387)	0.84 (0.656 to 1.076)	0.489 (0.333 to 0.727)
Serbia	3400 (4600 to 2600)	3300 (4200 to 2600)	3900 (5300 to 2700)	0.008 (0.006 to 0.011)	0.009 (0.007 to 0.011)	0.007 (0.005 to 0.011)
Sierra Leone	7 (10 to 5)	7 (9 to 5)	17 (23 to 12)	5.241 (3.556 to 7.27)	5.264 (3.925 to 6.873)	1.977 (1.453 to 2.875)
Singapore	4000 (4900 to 3300)	3500 (4300 to 2900)	8200 (13100 to 5000)	0.007 (0.006 to 0.009)	0.008 (0.007 to 0.01)	0.003 (0.002 to 0.006)
Slovakia	4200 (5100 to 3400)	9800 (11400 to 8200)	12100 (15600 to 9800)	0.007 (0.006 to 0.008)	0.003 (0.003 to 0.004)	0.002 (0.002 to 0.003)
Slovenia	5700 (7000 to 4700)	6900 (8400 to 5600)	7000 (9900 to 4400)	0.005 (0.004 to 0.006)	0.004 (0.003 to 0.005)	0.004 (0.003 to 0.007)
Solomon Islands	47 (72 to 31)	93 (140 to 62)	220 (330 to 140)	0.651 (0.431 to 0.985)	0.325 (0.221 to 0.486)	0.135 (0.089 to 0.207)
Somalia	13 (22 to 8)	13 (24 to 8)	22 (44 to 11)	2.551 (1.49 to 4.183)	2.381 (1.316 to 4.138)	1.438 (0.71 to 2.738)
South Africa	240 (340 to 160)	410 (420 to 400)	300 (330 to 270)	0.126 (0.087 to 0.186)	0.077 (0.075 to 0.079)	0.104 (0.094 to 0.116)
South Sudan	9 (14 to 7)	13 (17 to 10)	26 (39 to 18)	3.491 (2.382 to 4.911)	2.488 (1.84 to 3.341)	1.199 (0.795 to 1.745)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Spain	10900 (12300 to 9700)	14300 (16300 to 12700)	14700 (17600 to 11600)	0.003 (0.002 to 0.003)	0.002 (0.002 to 0.002)	0.002 (0.002 to 0.002)
Sri Lanka	500 (570 to 420)	760 (840 to 690)	1600 (1800 to 1300)	0.059 (0.051 to 0.071)	0.039 (0.035 to 0.042)	0.018 (0.016 to 0.023)
St Vincent and the Grenadines	480 (600 to 370)	520 (660 to 420)	1100 (1400 to 760)	0.061 (0.049 to 0.078)	0.057 (0.044 to 0.071)	0.027 (0.02 to 0.038)
Sudan	22 (31 to 16)	33 (43 to 24)	72 (100 to 52)	1.406 (1 to 1.987)	0.931 (0.703 to 1.249)	0.418 (0.288 to 0.583)
Suriname	210 (260 to 170)	130 (150 to 110)	270 (380 to 190)	0.139 (0.114 to 0.169)	0.227 (0.191 to 0.273)	0.108 (0.077 to 0.154)
Swaziland	27 (45 to 18)	46 (67 to 32)	76 (120 to 47)	1.128 (0.692 to 1.767)	0.775 (0.533 to 1.119)	0.439 (0.284 to 0.707)
Sweden	6700 (7800 to 5900)	11600 (13100 to 10300)	12900 (15400 to 9900)	0.004 (0.004 to 0.005)	0.002 (0.002 to 0.003)	0.002 (0.002 to 0.003)
Switzerland	7600 (9000 to 6400)	10000 (11700 to 8700)	12400 (15500 to 9300)	0.004 (0.003 to 0.005)	0.003 (0.002 to 0.003)	0.002 (0.002 to 0.003)
Syrian Arab Republic	150 (220 to 100)	330 (460 to 230)	440 (620 to 310)	0.201 (0.133 to 0.291)	0.089 (0.064 to 0.125)	0.066 (0.046 to 0.094)
Tajikistan	150 (180 to 130)	340 (400 to 290)	790 (1300 to 490)	0.194 (0.168 to 0.226)	0.087 (0.074 to 0.102)	0.037 (0.022 to 0.059)
Tanzania	16 (21 to 13)	22 (28 to 18)	45 (64 to 32)	1.947 (1.514 to 2.499)	1.541 (1.228 to 1.925)	0.668 (0.472 to 0.956)
TFYR Macedonia	3000 (3800 to 2400)	4900 (5800 to 4100)	8500 (11700 to 6400)	0.01 (0.008 to 0.012)	0.006 (0.005 to 0.007)	0.003 (0.002 to 0.005)
Thailand	1100 (1300 to 890)	2400 (2700 to 2100)	3600 (5200 to 2300)	0.027 (0.023 to 0.033)	0.012 (0.011 to 0.014)	0.008 (0.006 to 0.013)
Timor-Leste	17 (25 to 12)	20 (26 to 15)	82 (120 to 59)	1.845 (1.265 to 2.578)	1.549 (1.154 to 2.064)	0.359 (0.252 to 0.502)
Togo	28 (38 to 21)	38 (51 to 29)	58 (84 to 41)	1.082 (0.818 to 1.445)	0.82 (0.614 to 1.085)	0.529 (0.366 to 0.744)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Tonga	290 (540 to 170)	250 (480 to 130)	230 (510 to 110)	0.099 (0.054 to 0.174)	0.119 (0.06 to 0.231)	0.128 (0.058 to 0.278)
Trinidad and Tobago	400 (460 to 350)	890 (1000 to 780)	860 (1100 to 680)	0.073 (0.064 to 0.083)	0.033 (0.029 to 0.037)	0.034 (0.026 to 0.043)
Tunisia	210 (280 to 150)	540 (740 to 400)	710 (1000 to 480)	0.141 (0.103 to 0.189)	0.053 (0.039 to 0.072)	0.041 (0.028 to 0.06)
Turkey	290 (450 to 190)	470 (620 to 340)	3000 (3900 to 2300)	0.1 (0.065 to 0.153)	0.063 (0.047 to 0.086)	0.01 (0.008 to 0.013)
Turkmenistan	240 (270 to 210)	560 (800 to 410)	940 (2000 to 540)	0.123 (0.107 to 0.142)	0.053 (0.037 to 0.072)	0.031 (0.015 to 0.055)
Uganda	21 (26 to 16)	25 (30 to 20)	47 (65 to 33)	1.567 (1.242 to 2.002)	1.408 (1.143 to 1.74)	0.657 (0.473 to 0.945)
Ukraine	1200 (1400 to 1100)	2700 (3100 to 2400)	2600 (3400 to 2000)	0.024 (0.021 to 0.027)	0.011 (0.01 to 0.012)	0.011 (0.008 to 0.014)
United Arab Emirates	1200 (2000 to 690)	3800 (6800 to 2200)	7900 (16400 to 4200)	0.025 (0.015 to 0.042)	0.008 (0.004 to 0.013)	0.004 (0.002 to 0.007)
United Kingdom	5200 (5500 to 4900)	5100 (5400 to 4800)	5800 (6900 to 4900)	0.006 (0.005 to 0.006)	0.006 (0.005 to 0.006)	0.005 (0.004 to 0.006)
United States of America	4100 (4600 to 3700)	4300 (4500 to 4200)	3800 (4400 to 3200)	0.007 (0.006 to 0.008)	0.007 (0.006 to 0.007)	0.008 (0.006 to 0.009)
Uruguay	1000 (1200 to 850)	1400 (1600 to 1200)	3300 (4400 to 2500)	0.029 (0.025 to 0.034)	0.021 (0.018 to 0.025)	0.009 (0.007 to 0.011)
Uzbekistan	370 (420 to 320)	980 (1100 to 860)	1000 (1800 to 560)	0.078 (0.069 to 0.09)	0.03 (0.026 to 0.034)	0.029 (0.016 to 0.052)
Vanuatu	85 (150 to 47)	150 (300 to 79)	360 (780 to 160)	0.354 (0.198 to 0.639)	0.195 (0.099 to 0.374)	0.082 (0.037 to 0.177)
Venezuela	270 (300 to 240)	360 (400 to 320)	420 (520 to 320)	0.108 (0.096 to 0.121)	0.082 (0.073 to 0.09)	0.07 (0.056 to 0.09)
Viet Nam	180 (270 to 130)	560 (740 to 440)	870 (1100 to 640)	0.164 (0.109 to 0.219)	0.052 (0.039 to 0.066)	0.033 (0.025 to 0.045)

Country	Life time risk of maternal death; 1 in:			MMrate (*1,000)		
	1990	2000	2015	1990	2000	2015
Yemen	21 (30 to 16)	37 (48 to 28)	60 (85 to 40)	1.417 (1.008 to 1.907)	0.816 (0.624 to 1.062)	0.497 (0.353 to 0.751)
Zambia	27 (35 to 21)	34 (42 to 28)	79 (110 to 58)	1.208 (0.939 to 1.585)	1.063 (0.866 to 1.307)	0.387 (0.281 to 0.528)
Zimbabwe	43 (53 to 36)	49 (55 to 44)	52 (63 to 41)	0.721 (0.576 to 0.857)	0.792 (0.717 to 0.89)	0.597 (0.489 to 0.758)

**Table 5. Indirect AIDS MMR (maternal deaths per 100,000 live births), total number of HIV/AIDS attributed maternal deaths, and percentage of maternal deaths attributed to HIV/AIDS, for 1990, 2000 and 2015 for MDG regions and 183 countries.**

Region	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
World	1	8	3	1600	10000	4700	0.3	2.3	1.6
Developed regions	0	0	1	19	34	87	0.5	1.5	5.2
Northern Africa	0	0	0	1	4	10	0	0.1	0.3
Sub-Saharan Africa	7	34	11	1500	9500	4000	0.7	4	2
Caucasus and Central Asia	0	0	0	0	2	8	0	0.3	1.4
Eastern Asia	0	0	0	0	13	43	0	0.1	0.9
South-eastern Asia	0	1	1	1	92	150	0	0.4	1.2
Southern Asia	0	1	1	5	290	310	0	0.2	0.5
Western Asia	0	0	0	0	1	5	0	0	0.1
Caribbean	4	13	3	33	100	20	1.4	6.1	1.6
Latin America	0	1	1	17	85	51	0.1	0.8	0.8
Oceania	0	2	1	0	6	3	0	0.8	0.6

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Afghanistan	0	0	0	0	1	1	0	0	0
Albania	0	0	0	0	0	0	0	0	0
Algeria	0	0	1	1	2	6	0	0.2	0.4
Angola	2	10	5	10	79	61	0.1	1.1	1.1
Argentina	0	1	1	1	5	4	0.2	1.1	1.1
Armenia	0	0	0	0	0	0	0	0.1	0.9
Australia	0	0	0	0	0	0	0.3	0.1	0
Austria	0	0	0	0	0	0	0.2	0.7	1.3
Azerbaijan	0	0	0	0	0	0	0	0.1	0.7
Bahamas	6	19	4	0	1	0	13.8	31.5	4.6
Bahrain	0	0	0	0	0	0	0.3	0.6	0.3
Bangladesh	0	0	0	0	0	0	0	0	0
Barbados	0	1	0	0	0	0	0.1	2.3	0.9

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Belarus	0	0	1	0	0	1	0	0.2	30.1
Belgium	0	0	0	0	0	0	0.1	0.5	0.5
Belize	0	1	1	0	0	0	0.1	2.1	2.5
Benin	0	9	4	1	27	16	0.1	1.6	1
Bhutan	0	0	1	0	0	0	0	0	0.7
Bolivia	0	1	0	0	2	1	0	0.3	0.2
Bosnia and Herzegovina	0	0	0	0	0	0	0	0	0
Botswana	5	163	23	3	78	13	2.2	52.5	18
Brazil	0	1	1	7	26	18	0.2	1.1	1.4
Brunei Darussalam	0	0	0	0	0	0	0.2	0.5	0.3
Bulgaria	0	0	0	0	0	0	0	0.3	2.6
Burkina Faso	11	31	4	45	170	26	1.5	5.6	1
Burundi	4	37	2	11	110	11	0.3	3.8	0.3

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Cabo Verde	0	4	0	0	1	0	0.2	5	0.4
Cambodia	0	5	2	0	18	6	0	1.1	1
Cameroon	1	26	18	4	170	150	0.1	3.4	3.1
Canada	0	0	0	1	0	0	2.7	0.8	0.6
Central African Republic	11	58	31	13	85	51	0.8	4.8	3.5
Chad	6	27	9	17	120	56	0.4	2	1
Chile	0	0	0	0	0	0	0.1	0.3	0.2
China	0	0	0	0	13	42	0	0.1	1
Colombia	0	0	0	0	2	1	0	0.3	0.2
Comoros	0	0	0	0	0	0	0	0	0.1
Congo	20	50	20	18	60	33	3.3	7.6	4.4
Costa Rica	0	0	0	0	0	0	0.1	0.5	0.6
Cote d'Ivoire	24	63	27	130	420	230	3.2	9.4	4.2



Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Croatia	0	0	0	0	0	0	0	0	0.1
Cuba	0	0	0	0	0	0	0	0.2	0.2
Cyprus	0	0	0	0	0	0	0	0	0
Czech Republic	0	0	0	0	0	0	0	0	0.1
Democratic People's Republic of Korea	0	0	0	0	0	0	0	0	0.1
Democratic Republic of the Congo	6	11	7	110	250	240	0.7	1.3	1.1
Denmark	0	0	0	0	0	0	0.7	0.3	0.4
Djibouti	0	14	12	0	3	3	0.1	3.5	5.1
Dominican Republic	1	7	1	1	16	2	0.3	9.4	0.9
Ecuador	0	1	0	1	4	1	0.1	1.2	0.6
Egypt	0	0	0	0	0	1	0	0	0.1

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
El Salvador	1	3	2	1	4	2	0.4	3.2	3.1
Equatorial Guinea	2	17	19	0	4	6	0.2	2.5	5.6
Eritrea	4	21	2	5	27	3	0.2	2.8	0.3
Estonia	0	0	0	0	0	0	0	0	2.6
Ethiopia	4	28	5	90	810	160	0.3	3.1	1.4
Fiji	0	0	0	0	0	0	0.1	0.4	0.8
Finland	0	0	0	0	0	0	0.2	0.3	0.1
France	0	0	0	4	1	0	3.3	1	0.4
Gabon	3	29	16	1	12	8	0.7	7.1	5.5
Gambia	0	3	2	0	2	1	0	0.3	0.2
Georgia	0	0	1	0	0	0	0	0.1	1.4
Germany	0	0	0	0	0	0	0.2	0.5	0.1
Ghana	2	15	1	10	98	10	0.3	3.2	0.4
Greece	0	0	0	0	0	0	2.5	3.6	4.6
Grenada	0	0	0	0	0	0	0.4	1.3	0.8

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Guatemala	0	2	3	0	8	13	0	1.1	3.4
Guinea	2	10	2	5	37	11	0.2	1	0.4
Guinea- Bissau	0	8	26	0	5	18	0	1.1	4.7
Guyana	0	2	1	0	0	0	0.1	1.1	0.3
Haiti	11	29	6	30	77	16	1.8	5.7	1.7
Honduras	1	8	1	3	16	2	0.5	6.1	1.1
Hungary	0	0	0	0	0	0	0.1	0.1	0.1
Iceland	0	0	0	0	0	0	0.3	0	0.6
India	0	1	1	5	280	280	0	0.3	0.6
Indonesia	0	0	2	0	2	89	0	0	1.4
Iran	0	0	0	0	0	3	0	0	1
Iraq	0	0	0	0	0	0	0	0	0
Ireland	0	0	0	0	0	0	0	0	0.4
Israel	0	0	0	0	0	0	0.1	0.2	0.3

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Italy	0	0	0	1	1	0	2.7	3.8	2.6
Jamaica	2	12	3	1	7	1	2.3	13.5	3
Japan	0	0	0	0	0	0	0	0	0
Jordan	0	0	0	0	0	0	0	0	0
Kazakhstan	0	0	0	0	0	1	0	0	1.5
Kenya	4	72	12	39	870	190	0.6	9.5	2.3
Kiribati	0	0	0	0	0	0	0	0	0
Kuwait	0	0	0	0	0	0	0.1	0	0.1
Kyrgyzstan	0	0	0	0	0	0	0	0	0.1
Lao	0	0	1	0	0	2	0	0	0.6
Latvia	0	0	0	0	0	0	0	0.1	2.1
Lebanon	0	0	0	0	0	0	0.1	0.4	1.7
Lesotho	0	102	62	0	60	38	0.1	15.8	12.8
Liberia	0	13	3	0	16	5	0	1.1	0.5
Libya	0	0	0	0	0	0	0	0	0

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Lithuania	0	0	0	0	0	0	0	0.1	1.7
Luxembourg	0	0	0	0	0	0	0	0.3	0.1
Madagascar	0	5	4	1	30	30	0	0.9	1
Malawi	46	137	19	210	680	120	4.8	15.4	2.9
Malaysia	0	0	0	1	2	1	0.2	0.7	0.7
Maldives	0	0	0	0	0	0	0	0	0.1
Mali	1	12	3	4	65	23	0.1	1.5	0.5
Malta	0	0	0	0	0	0	0	0.2	0
Mauritania	0	2	5	0	2	7	0	0.3	0.9
Mauritius	0	0	0	0	0	0	0	0.2	0.6
Mexico	0	0	0	2	5	2	0.1	0.3	0.3
Micronesia	0	0	0	0	0	0	0	0	0
Mongolia	0	0	0	0	0	0	0	0	0.8
Montenegro	0	0	0	0	0	0	0	0	0

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Morocco	0	0	0	0	1	3	0	0.1	0.3
Mozambique	0	40	52	2	330	570	0	4.4	10.7
Myanmar	0	1	1	0	10	10	0	0.3	0.6
Namibia	2	63	11	1	37	8	0.5	17.9	4.3
Nepal	0	0	1	0	3	3	0	0.1	0.2
Netherlands	0	0	0	0	0	0	0.2	0.4	0.3
New Zealand	0	0	0	0	0	0	0.3	0	0.1
Nicaragua	0	0	0	0	0	0	0	0	0.2
Niger	0	4	3	1	23	32	0	0.5	0.6
Nigeria	2	17	8	89	920	570	0.2	1.5	1
Norway	0	0	0	0	0	0	0.2	0.5	0.2
Occupied Palestinian Territory	0	0	0	0	0	0	0	0	0

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Oman	0	0	1	0	0	0	0.1	0.3	3.2
Pakistan	0	0	0	0	1	17	0	0	0.2
Panama	0	1	0	0	1	0	0.3	1.8	0.4
Papua New Guinea	0	3	1	0	5	3	0	0.9	0.7
Paraguay	0	0	1	0	0	1	0.1	0.2	0.4
Peru	0	1	0	1	8	1	0.1	0.9	0.3
Philippines	0	0	0	0	0	0	0	0	0
Poland	0	0	0	0	0	0	0.1	0.3	0.7
Portugal	0	1	1	0	1	0	0.4	3.9	4.9
Puerto Rico	0	0	0	0	0	0	0	0	0
Qatar	0	0	0	0	0	0	0	0	0.2
Republic of Korea	0	0	0	0	0	0	0	0	0
Republic of Moldova	0	0	0	0	0	0	0	0.1	0.5

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Romania	0	0	0	0	0	0	0	0.1	0.3
Russian Federation	0	0	3	1	6	62	0.1	0.9	13.7
Rwanda	19	47	4	62	150	16	1.5	4.6	1.5
Saint Lucia	0	1	0	0	0	0	0.8	1.5	0.9
Samoa	0	0	0	0	0	0	0	0	0
Sao Tome and Principe	1	3	2	0	0	0	0.2	1.5	1
Saudi Arabia	0	0	0	0	0	0	0	0	0
Senegal	0	2	5	2	9	27	0.1	0.4	1.5
Serbia	0	0	0	0	0	0	0.4	0.4	0.3
Sierra Leone	0	3	6	0	6	15	0	0.1	0.5
Singapore	0	0	0	0	0	0	0	0	0
Slovakia	0	0	0	0	0	0	0	0	0



Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Slovenia	0	0	0	0	0	0	0	0	0.1
Solomon Islands	0	0	0	0	0	0	0	0	0
Somalia	0	4	4	0	13	18	0	0.3	0.5
South Africa	0	39	44	1	430	490	0.1	46.2	32.1
South Sudan	0	14	11	0	40	50	0	1.1	1.4
Spain	0	0	0	1	1	0	5.3	5.1	0.9
Sri Lanka	0	0	0	0	0	0	0	0	0.4
St Vincent and the Grenadines	1	1	1	0	0	0	0.9	1.9	2
Sudan	0	2	2	1	23	27	0	0.4	0.7
Suriname	0	4	1	0	0	0	0.2	1.5	0.7
Swaziland	0	95	72	0	33	27	0	16.3	18.6
Sweden	0	0	0	0	0	0	0.6	0.2	0.1

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Switzerland	0	0	0	0	0	0	2.2	3.6	0.5
Syrian Arab Republic	0	0	0	0	0	0	0	0	0
Tajikistan	0	0	1	0	0	2	0	0.1	2.2
Tanzania	12	60	10	140	860	200	1.2	7.1	2.4
TFYR Macedonia	0	0	0	0	0	0	0	0	0
Thailand	0	6	4	1	55	28	0.1	24.3	19.3
Timor-Leste	0	0	0	0	0	0	0	0	0
Togo	2	23	13	3	45	34	0.3	4.7	3.6
Tonga	0	0	0	0	0	0	0	0	0
Trinidad and Tobago	1	4	0	0	1	0	0.7	5.9	0.6
Tunisia	0	0	0	0	0	0	0	0.1	0.1
Turkey	0	0	0	0	0	0	0	0	0

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Turkmenistan	0	0	0	0	0	0	0	0	0
Uganda	33	86	11	290	990	180	4.8	13.9	3.1
Ukraine	0	1	3	0	6	16	0	4.3	13.5
United Arab Emirates	0	0	0	0	0	0	0	0	0
United Kingdom	0	0	0	1	0	0	0.7	0.2	0.5
United States of America	0	0	0	9	16	5	2	3.4	1
Uruguay	0	0	0	0	0	0	0.1	1.1	2.4
Uzbekistan	0	0	1	0	2	5	0	1	2.1
Vanuatu	0	0	0	0	0	0	0	0	0
Venezuela	0	0	0	1	2	2	0.1	0.3	0.4
Viet Nam	0	0	1	0	6	15	0	0.5	1.8
Yemen	0	0	0	0	1	4	0	0	0.1

Country	Indirect AIDS MMR (maternal deaths per 100,000 live births)			Total # of HIV/AIDS attributed maternal deaths			% of maternal deaths attributed to HIV/AIDS		
	1990	2000	2015	1990	2000	2015	1990-2000	2000-2015	1990-2015
Zambia	44	112	21	170	520	140	7.6	20.6	9.4
Zimbabwe	18	196	21	70	800	110	4.1	33.1	4.7

**Table 6. Comparison of UN MMEIG 2015 and GBD 2013 estimates for the number of maternal deaths for 1990 and 2013 for the world and MDG regions, and the regional contribution to the global differences in maternal deaths for both years.**

Region	1990			2013		
	MMEIG 2015	GBD 2013	Regional Contribution to global difference	MMEIG 2015	GBD 2013	Regional Contribution to global difference
World	532000 (496000 to 590000)	374000	100%	315000 (303000 to 356000)	292000	100%
Southern Asia	210000 (179000 to 251000)	175000	22.20%	73000 (64000 to 87000)	108000	-149%
Other	3500 (3400 to 3700)	3700	-0.10%	1700 (1600 to 1900)	1700	-0.10%
Northern Africa	6400 (5500 to 7700)	4400	1.30%	3300 (2700 to 4200)	1600	7%
Sub-Saharan Africa	223000 (203000 to 254000)	107000	73.40%	204000 (192000 to 238000)	146000	246.60%
Latin America	14000 (13000 to 15000)	9500	2.60%	6500 (6300 to 7000)	6500	-0.10%
Caucasus and Central Asia	1300 (1300 to 1400)	1100	0.20%	640 (530 to 840)	540	0.40%
Caribbean	2300 (1800 to 2900)	1600	0.40%	1300 (1000 to 1900)	1000	1.20%
Western Asia	6700 (5600 to 8400)	4400	1.50%	4800 (3900 to 6400)	3500	5.50%
South-eastern Asia	39000 (33000 to 45000)	35000	2.40%	14000 (12000 to 18000)	18000	-15.50%
Eastern Asia	26000 (22000 to 31000)	32000	-3.60%	5300 (4500 to 6200)	3600	7.20%
Oceania	780 (480 to 1300)	1200	-0.30%	520 (270 to 1100)	1300	-3.40%

## 5. REFERENCES

1. International Comparison Program database. The World Bank; 2014. (<http://data.worldbank.org/indicator/NY.GDP.PCAP.PP.KD>). Accessed 10 Nov 2014].
2. World population prospects: The 2015 Revision. New York: United Nations Population Division; 2015.
3. UNICEF global databases 2015, based on MICS, DHS and other nationally representative sources. (<http://data.unicef.org/>).

## 6. Supplementary figures

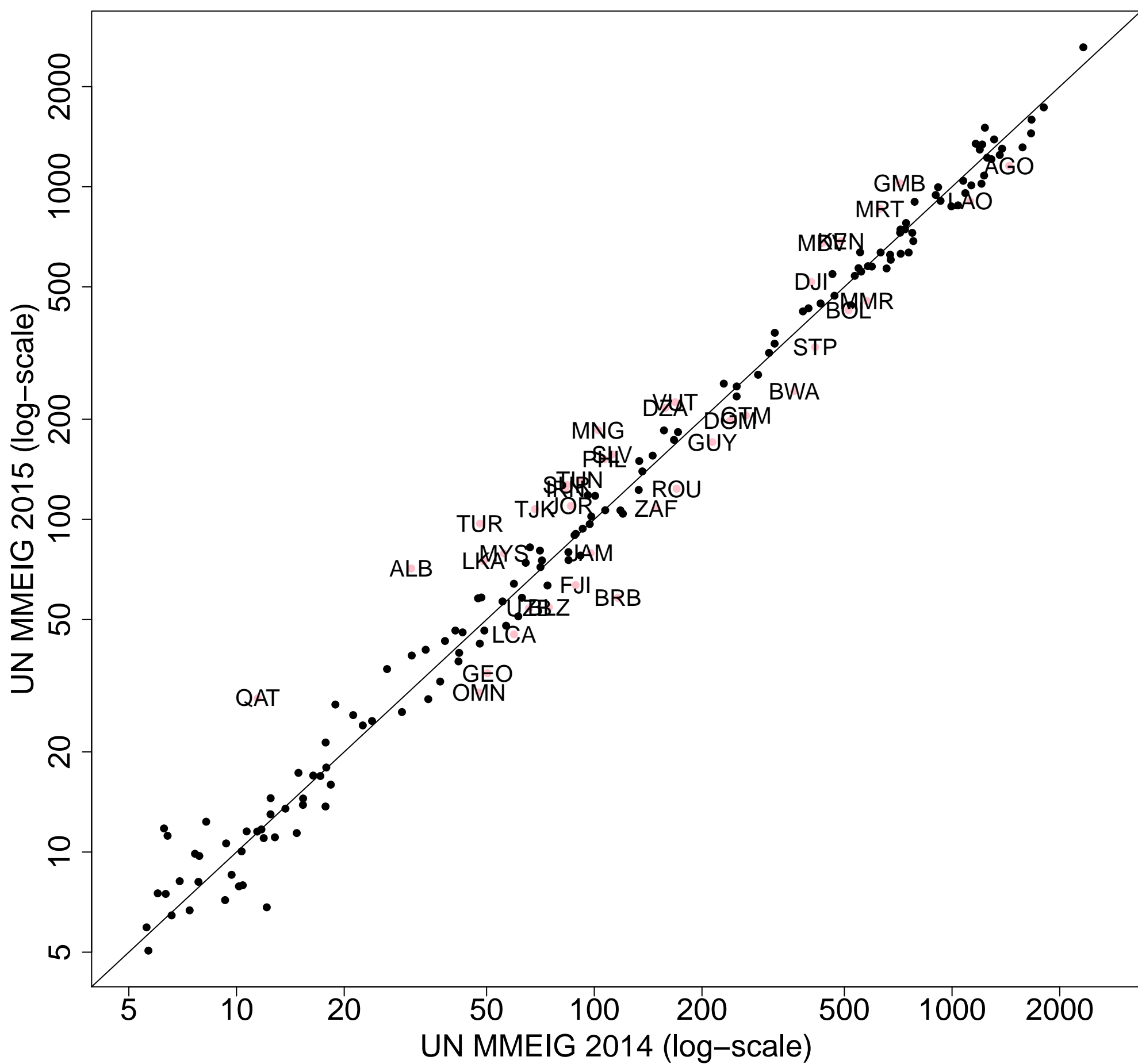
**Figure 1. Comparison of UN MMEIG 2015 and 2014 estimates for the MMR (left) and a decomposition of differences into differences that are due to changes in inputs and differences due to changes in modelling approach (right) for 1990 (top row) and 2013 (bottom row).** Countries for which the absolute relative difference in MMR is greater than 20% and corresponds to an absolute difference of at least 10 deaths per 100,000 live births are highlighted in the left column and differences are decomposed for this set of selected countries in the right column.

**Figure 2. UN MMEIG country estimates.** Top row: Data series and estimates of the PM (proportion of all-cause deaths that are maternal) and the MMR (number of maternal deaths per 100,000 live births) for all countries. MMEIG 2015 estimates are illustrated by the solid red lines and 80% uncertainty intervals are shown by the red shaded areas. Reported (unadjusted) and adjusted observations are displayed. The vertical line with each adjusted observation indicates the approximate 80% confidence interval for the PM or MMR associated with that observation, based on point estimates for reporting adjustments and total error variance. Bottom row: Covariates GDP, GFR and SAB, the ratio of all-cause mortality (the envelope) to the number of births (black) and ratio of non-AIDS mortality to the number of births (red), the non-AIDS MMR and the AIDS MMR.

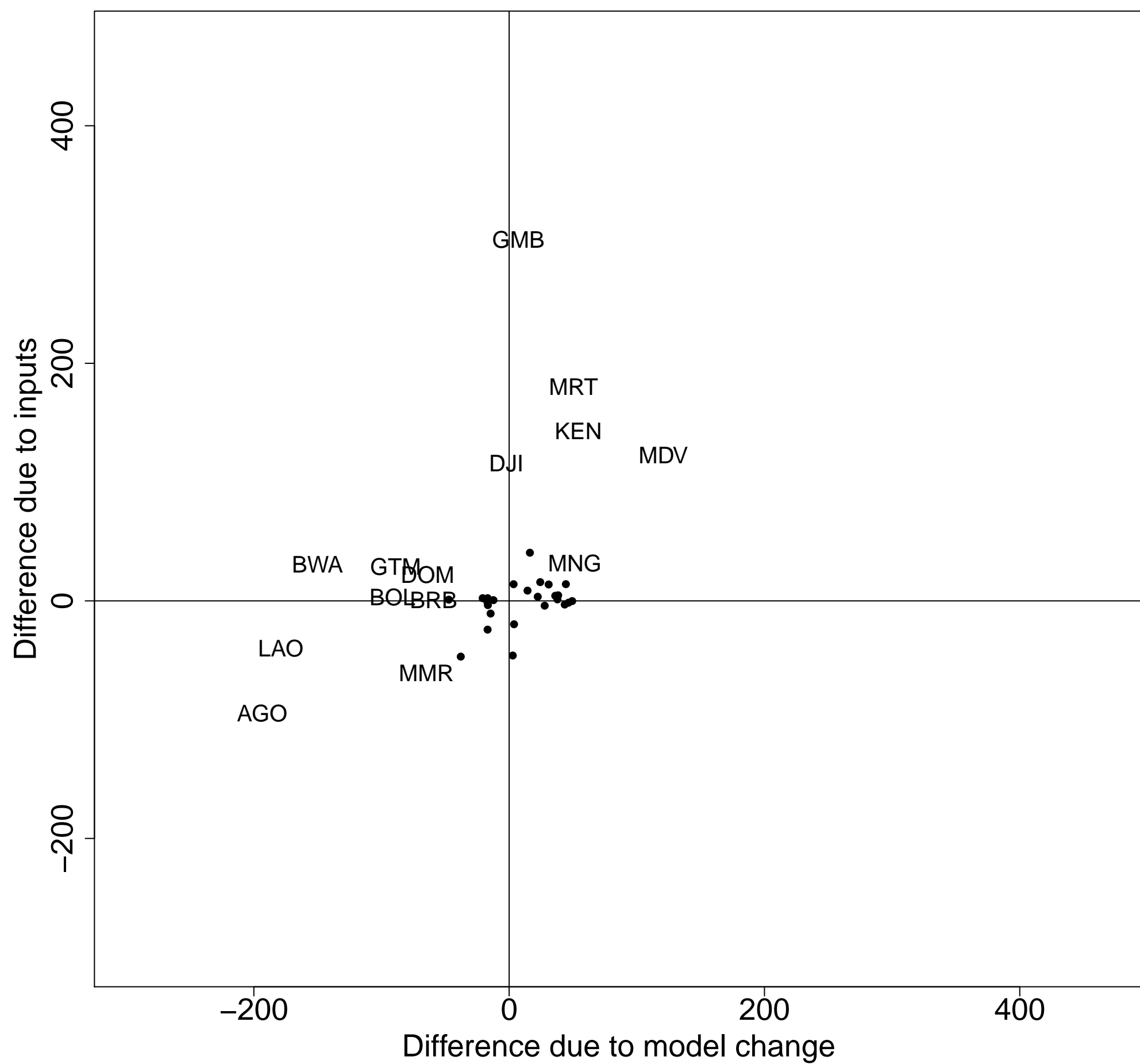
**Figure 3. Comparison of UN MMEIG and GBD 2013 MMR estimates (country plots).** MMEIG 2015 estimates are illustrated by the solid red lines and 80% uncertainty intervals are shown by the red shaded areas. GBD 2013 estimates are added in green. Data displayed are from the UN MMEIG database. Reported (unadjusted) and adjusted observations are displayed. The vertical line with each adjusted observation indicates the approximate 80% confidence interval for the MMR associated with that observation, based on point estimates for reporting adjustments and total error variance.



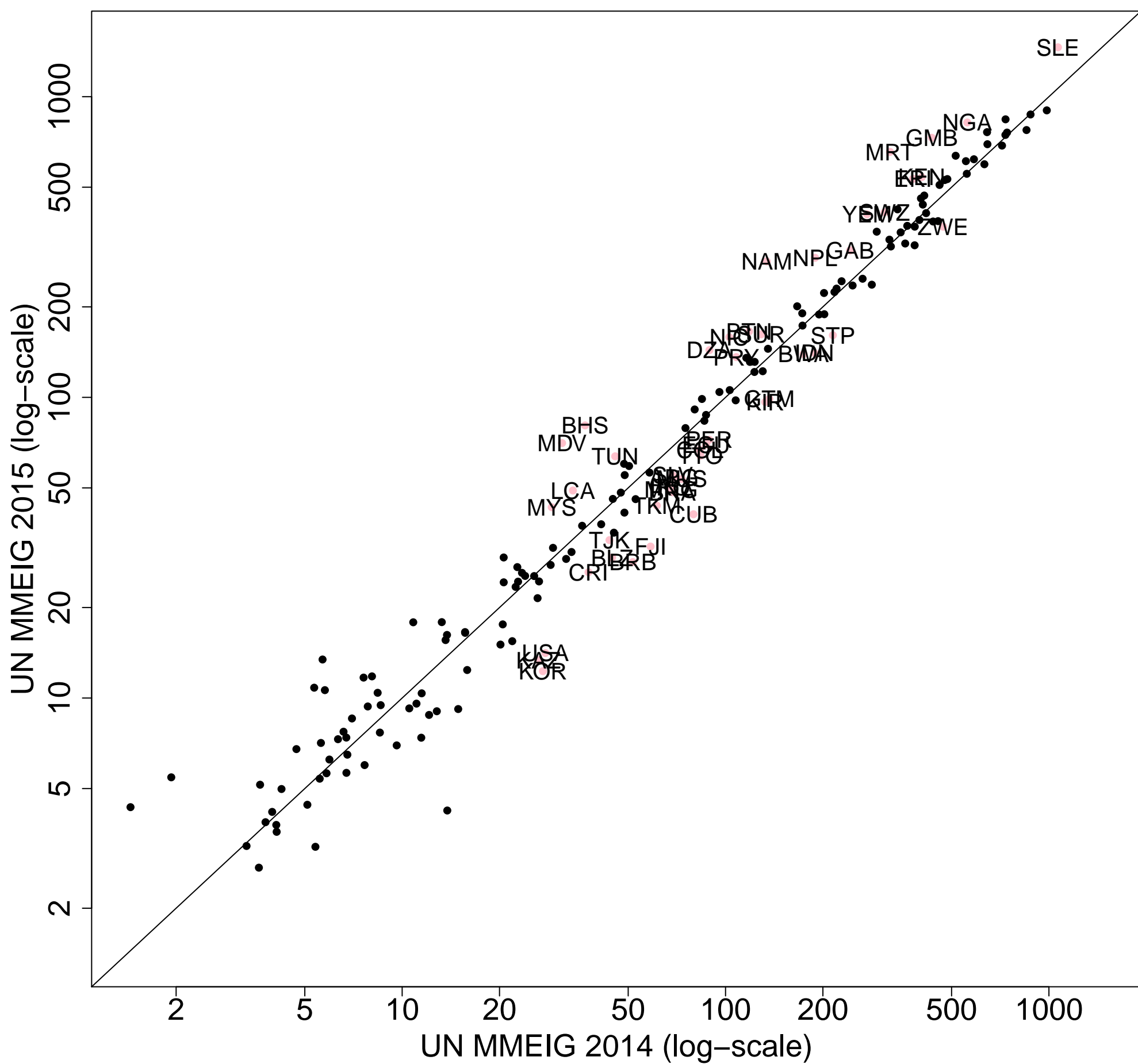
MMR in 1990



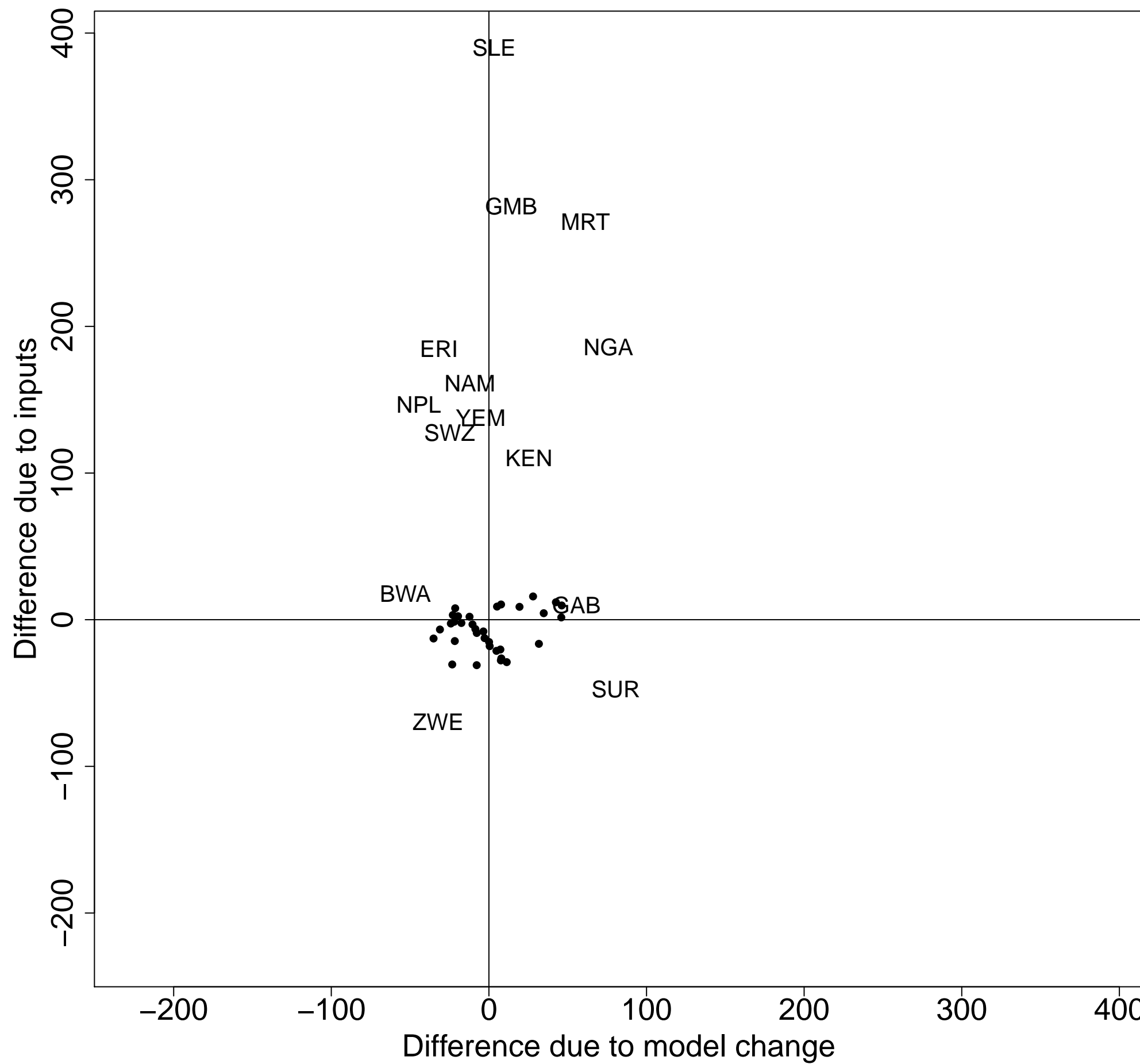
MMR in 1990



MMR in 2013

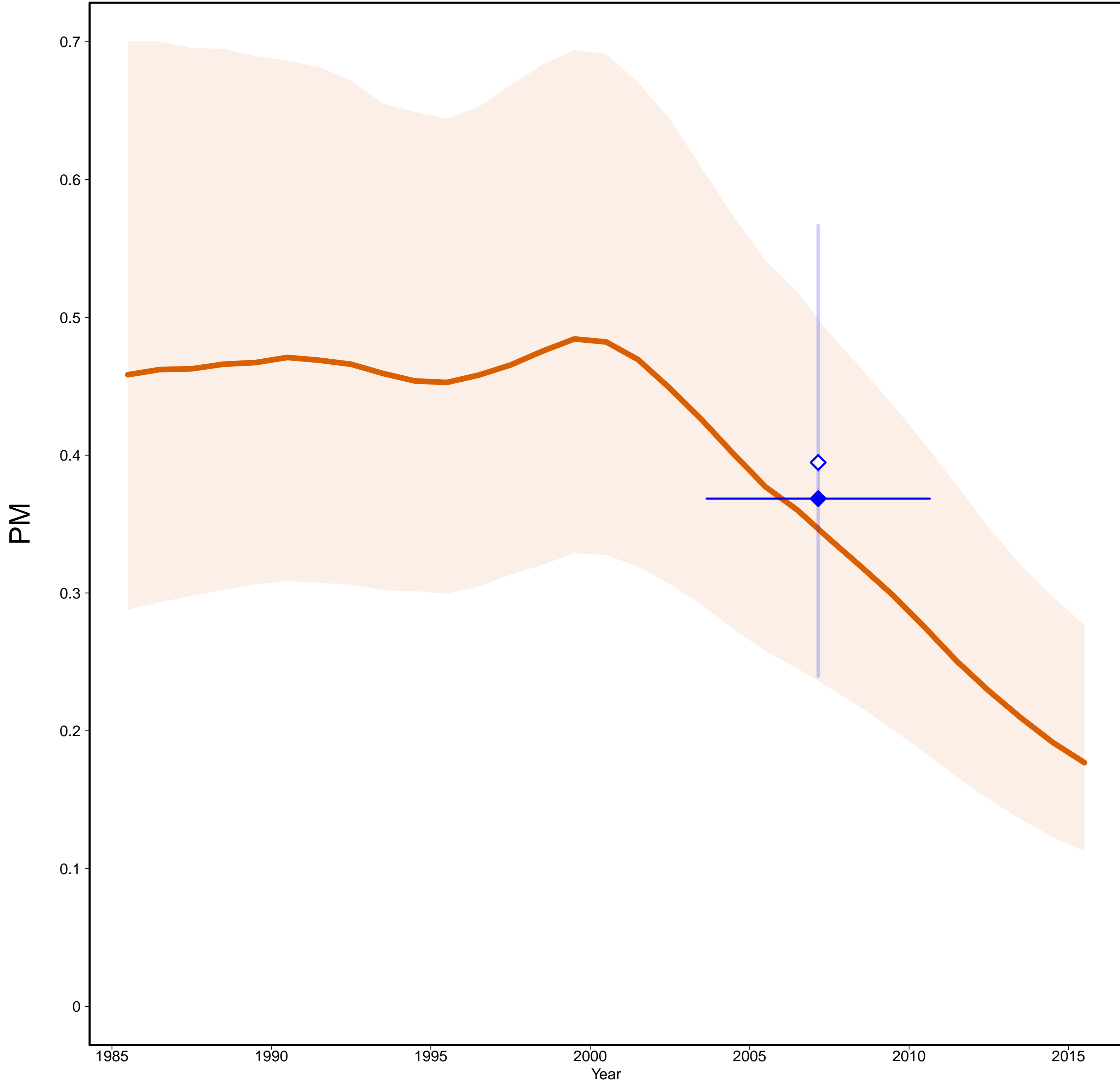


MMR in 2013

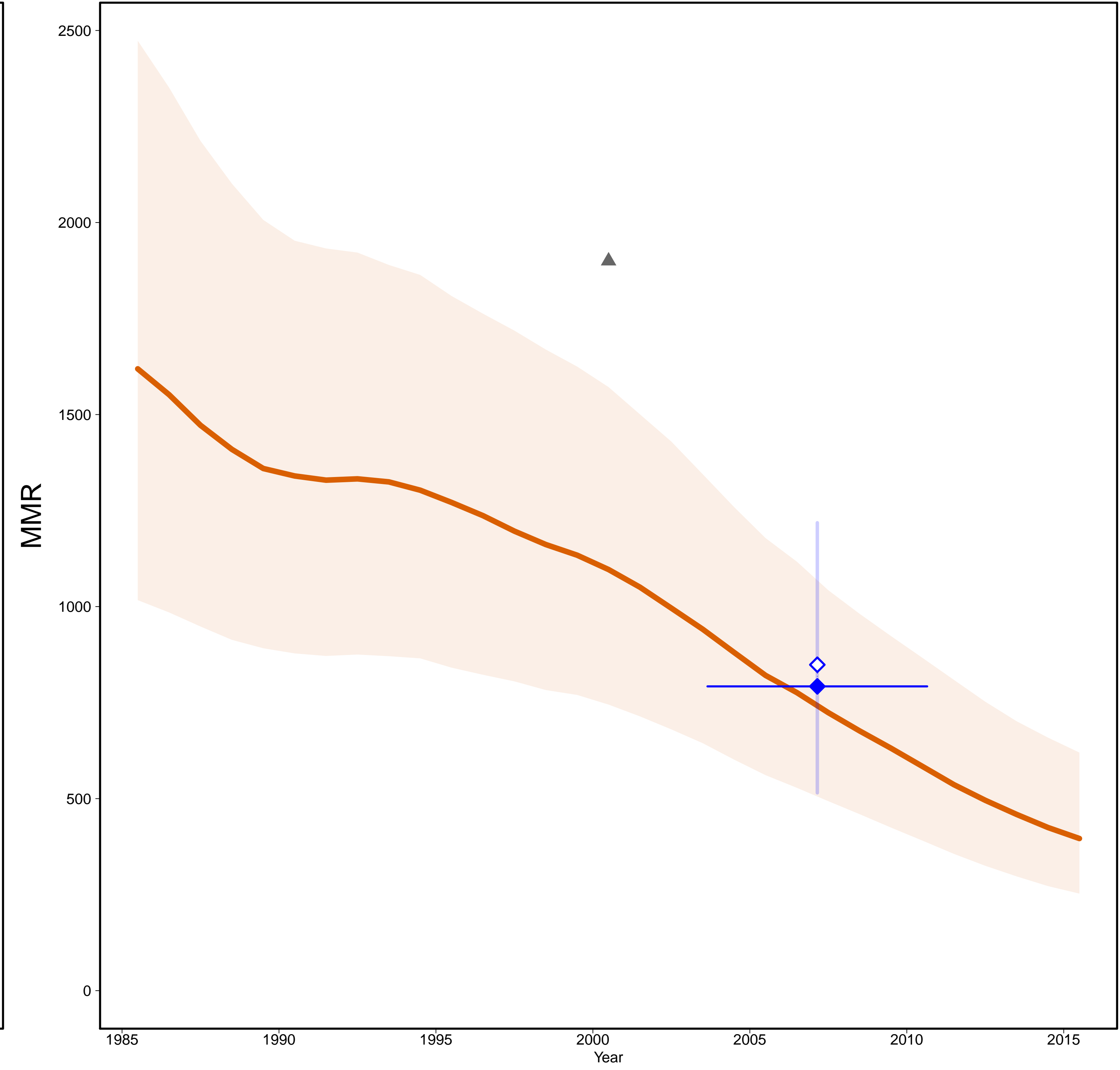




Afghanistan [AFG]  
(Southern Asia)

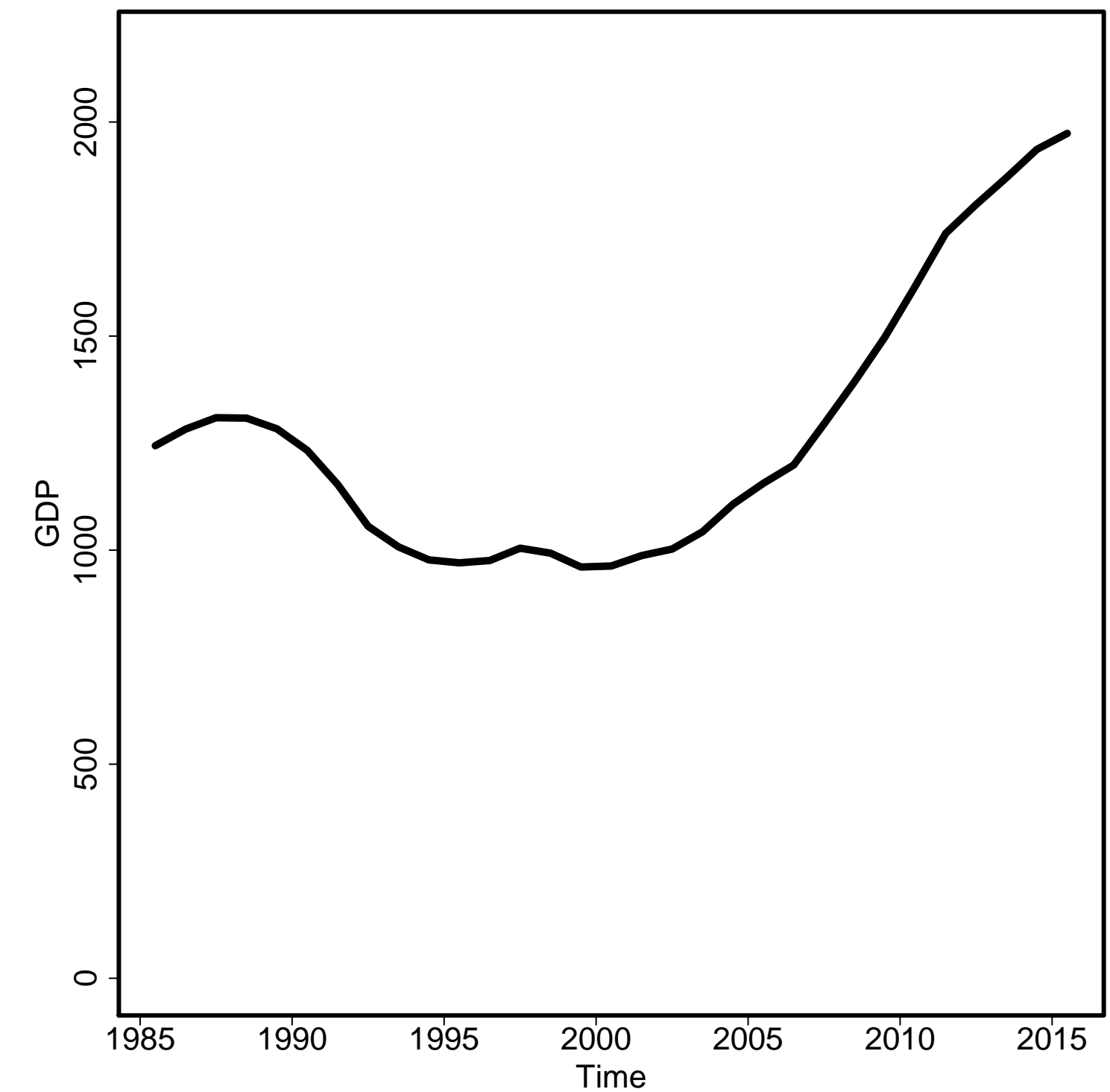


Afghanistan [AFG]  
(Southern Asia)

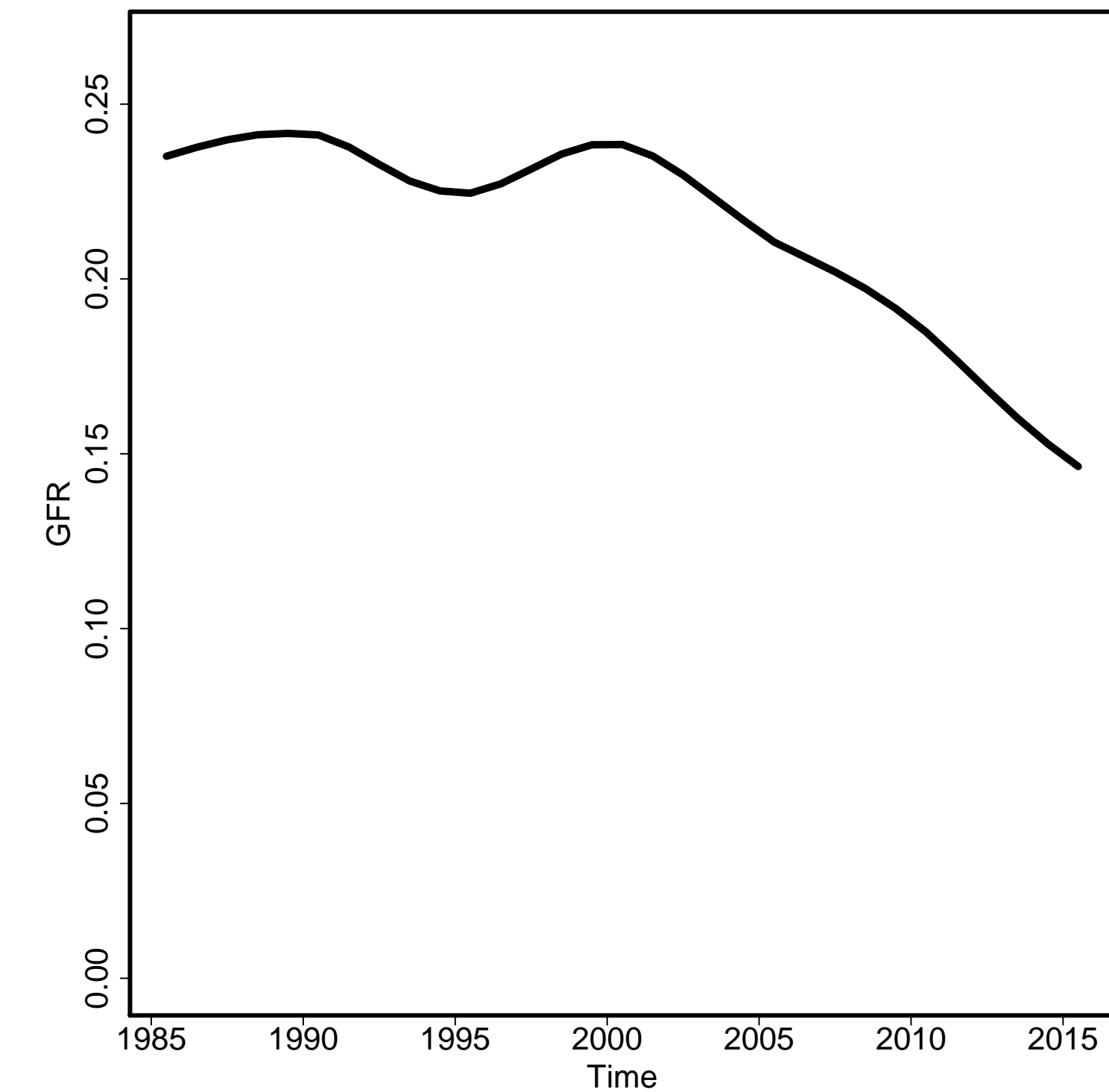


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ▲ Excluded misc. studies

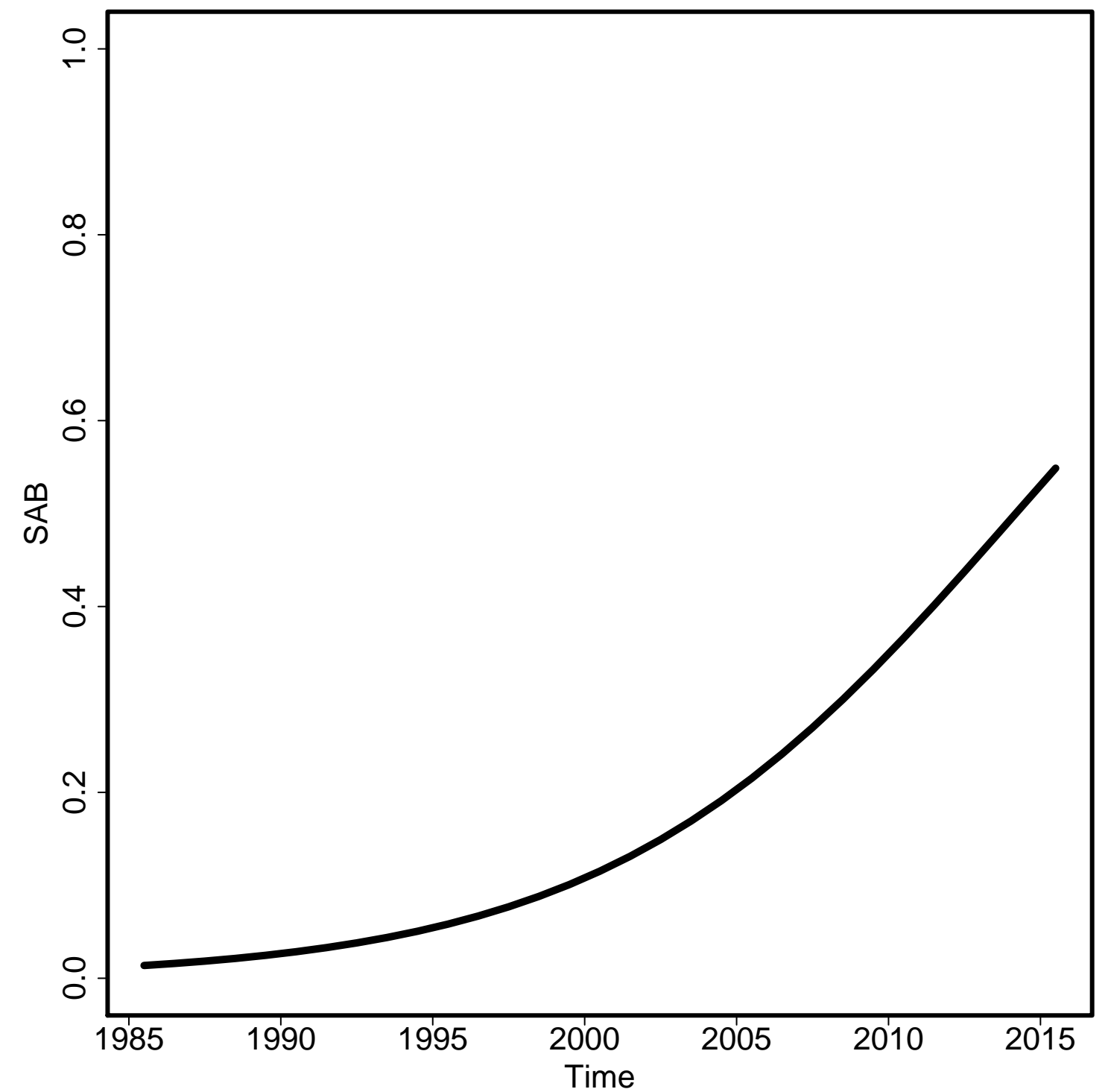
Gross Domestic Product



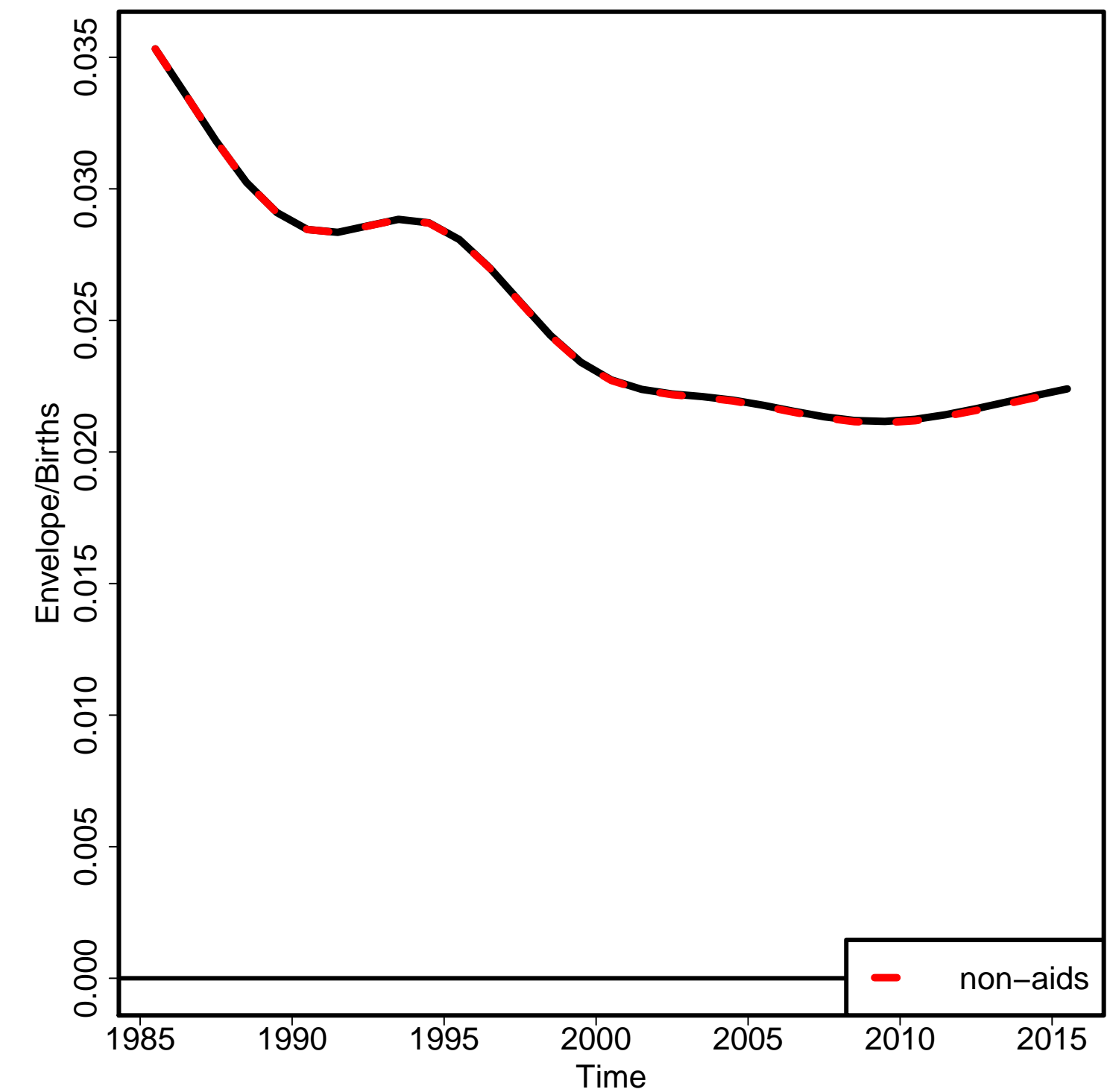
General Fertility Rate



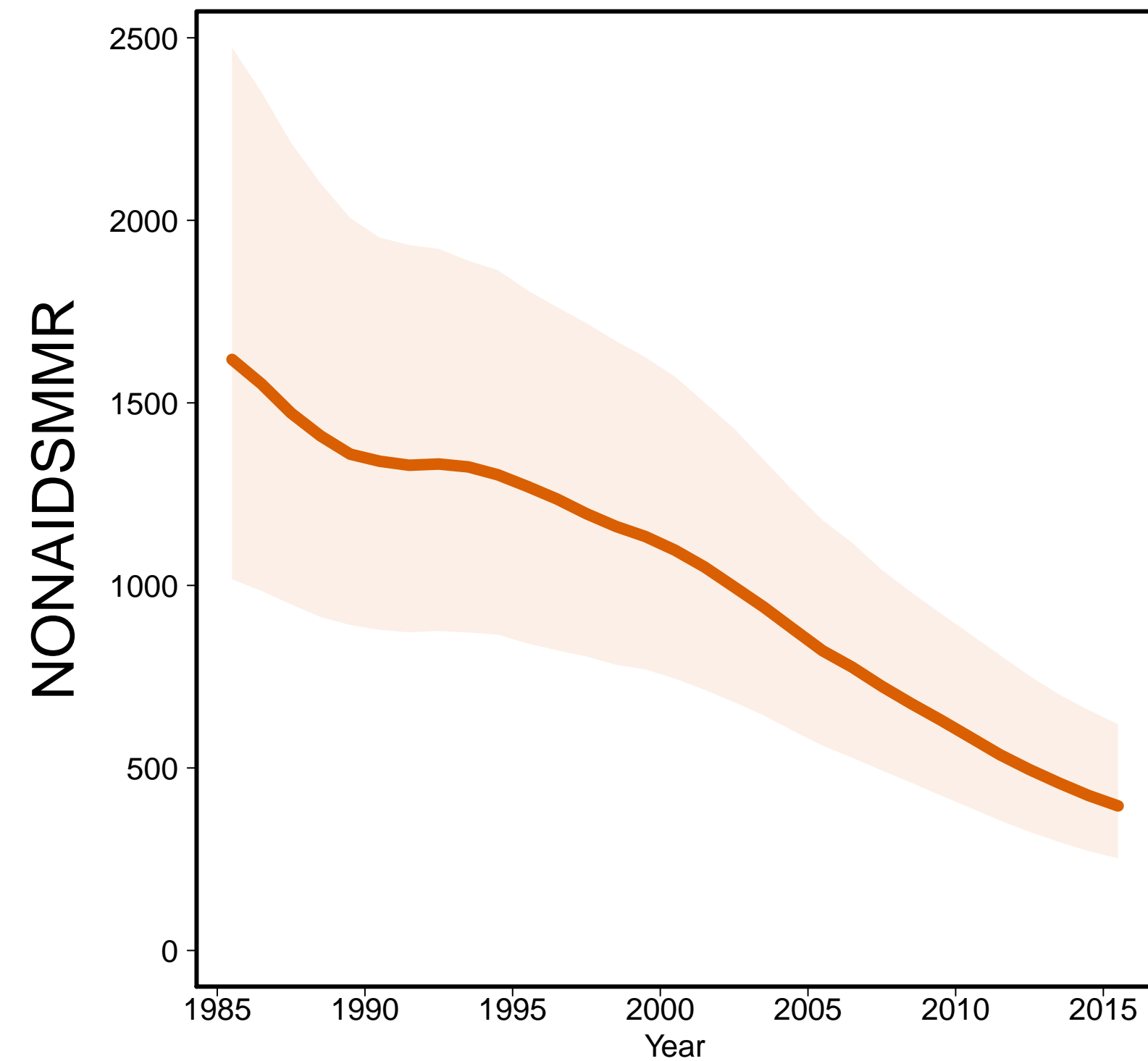
Skilled Attendance to Birth



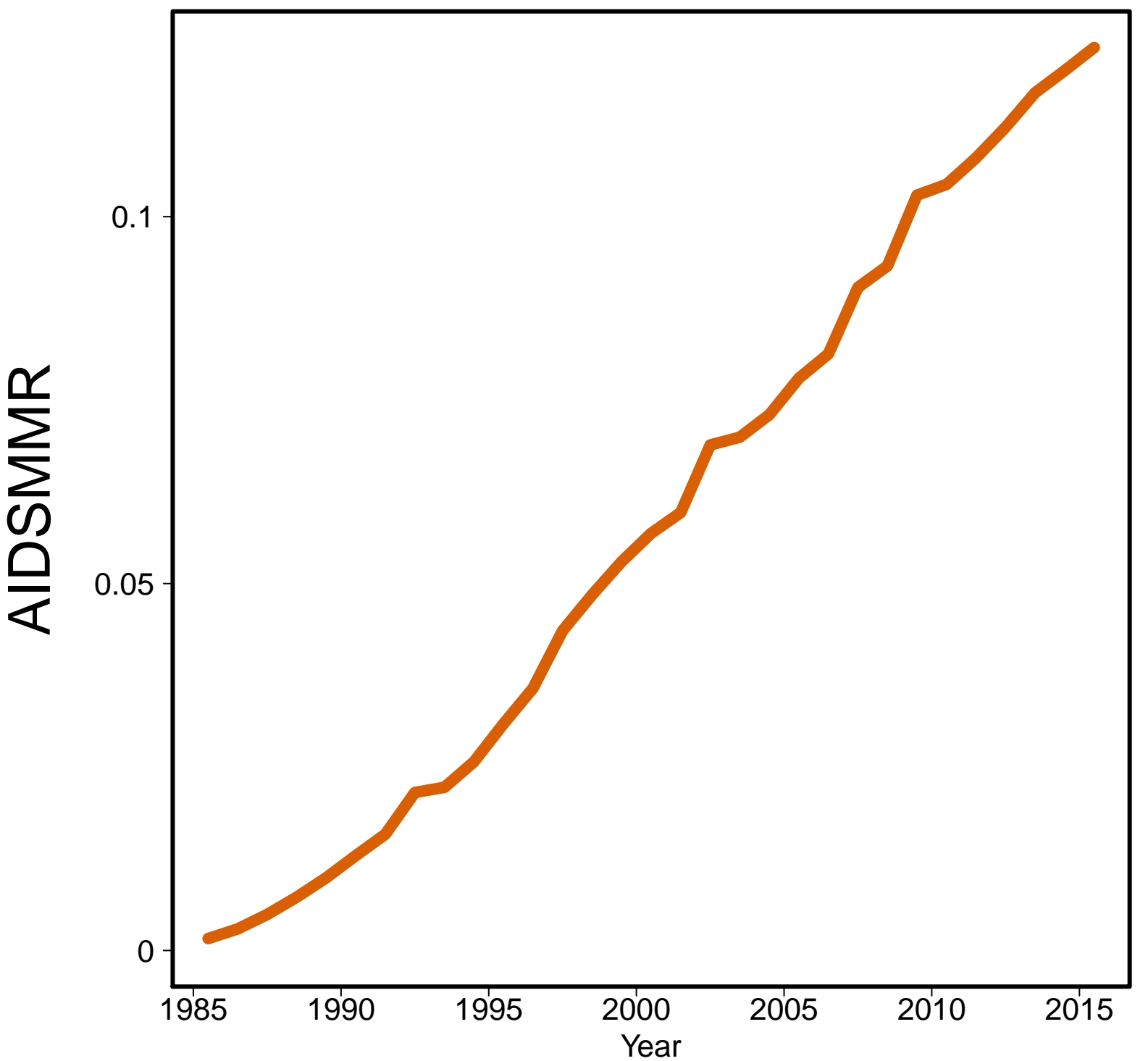
Envelope/Births



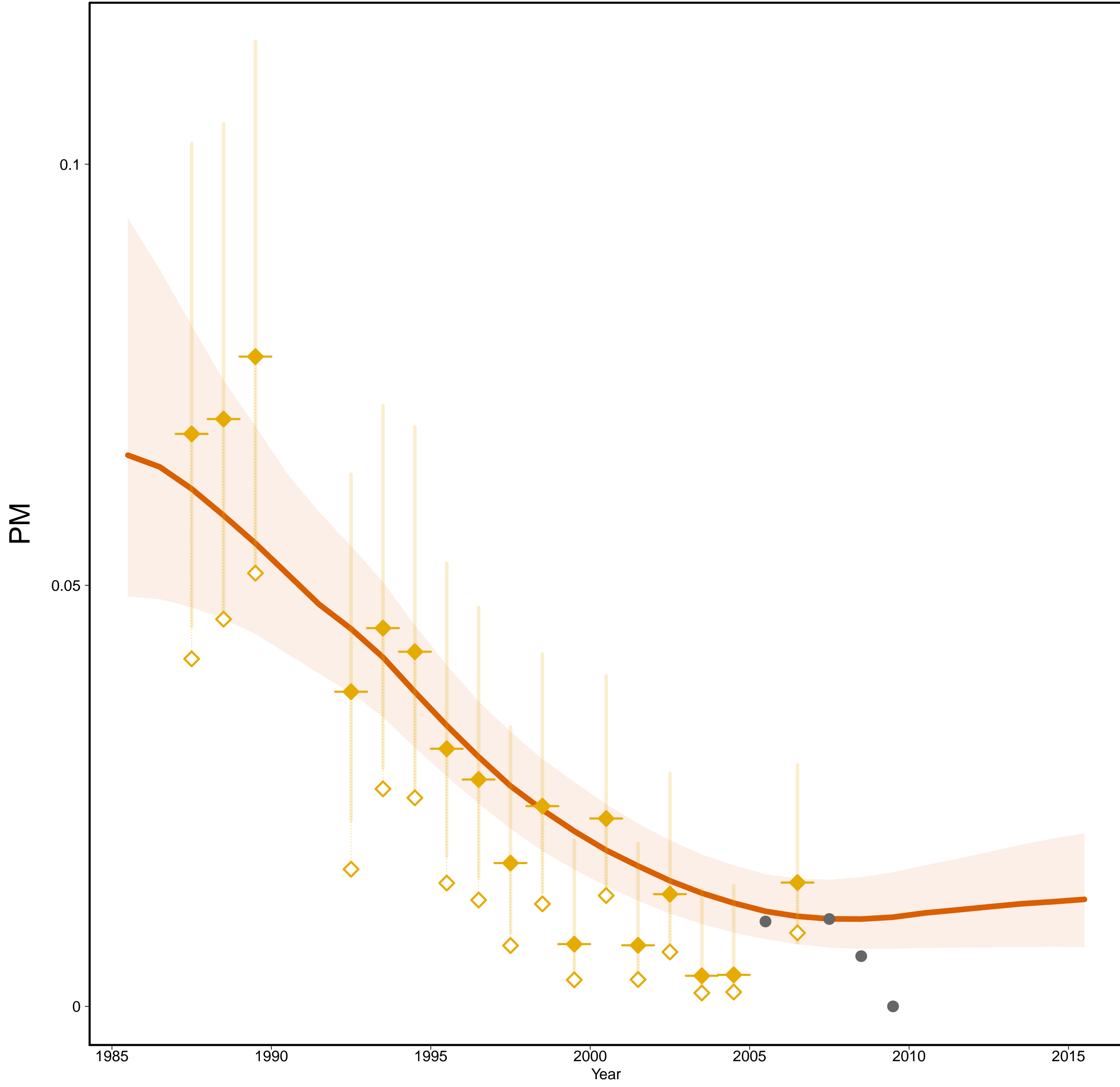
Non-aids MMR



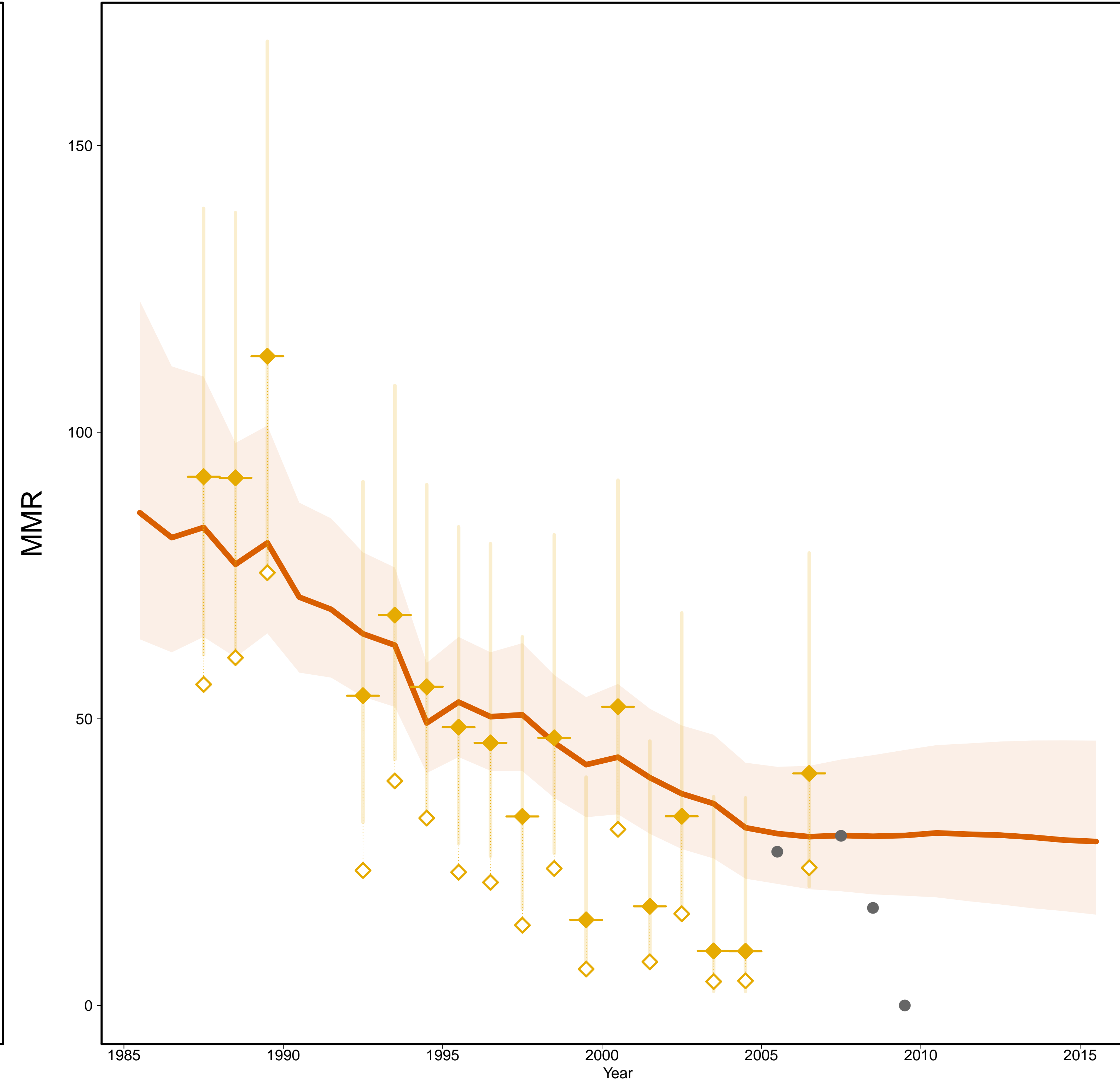
Aids MMR



Albania [ALB]  
(Transition countries of South-Eastern Europe)

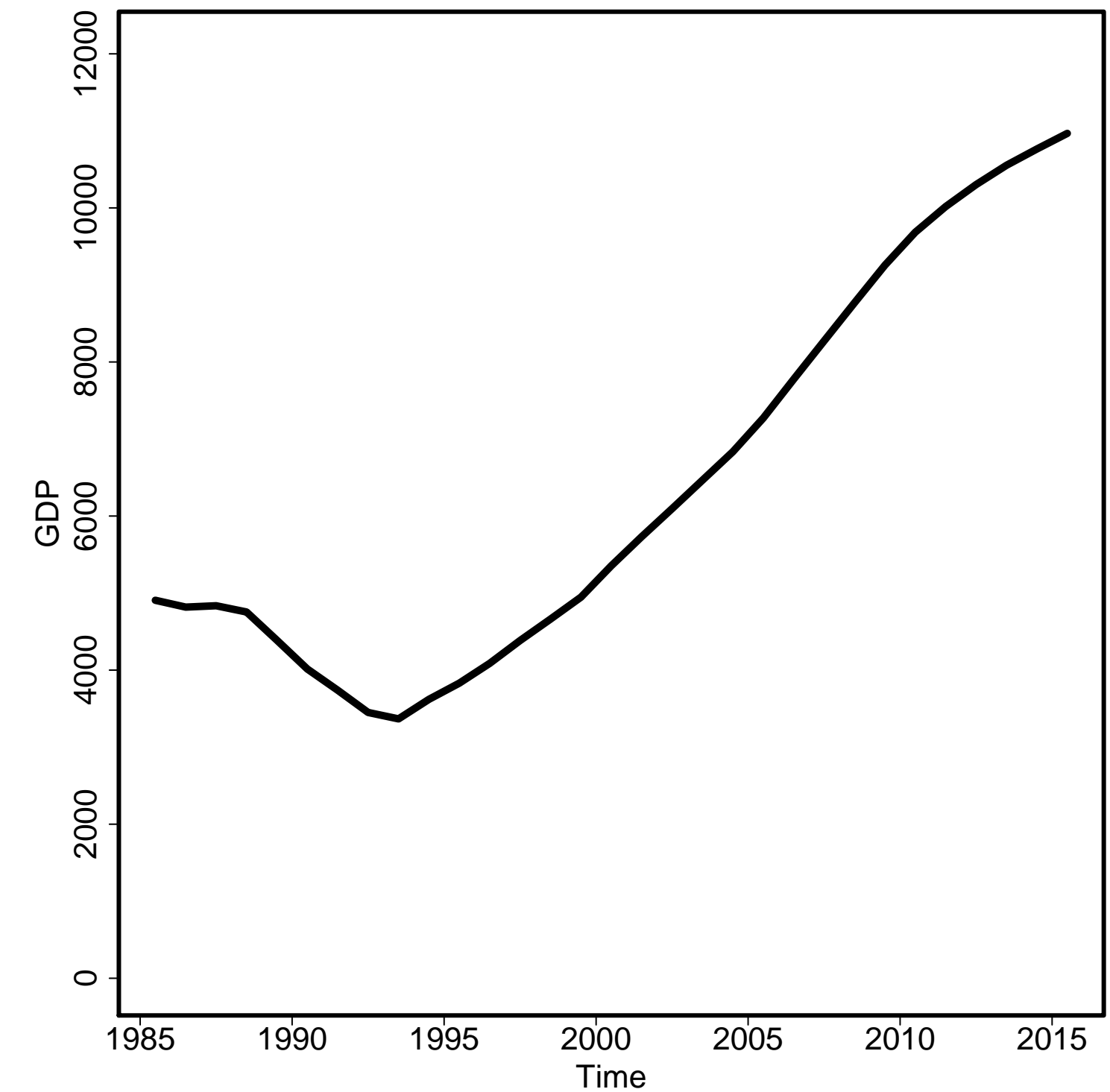


Albania [ALB]  
(Transition countries of South-Eastern Europe)



- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Excluded VR data (data quality issues)

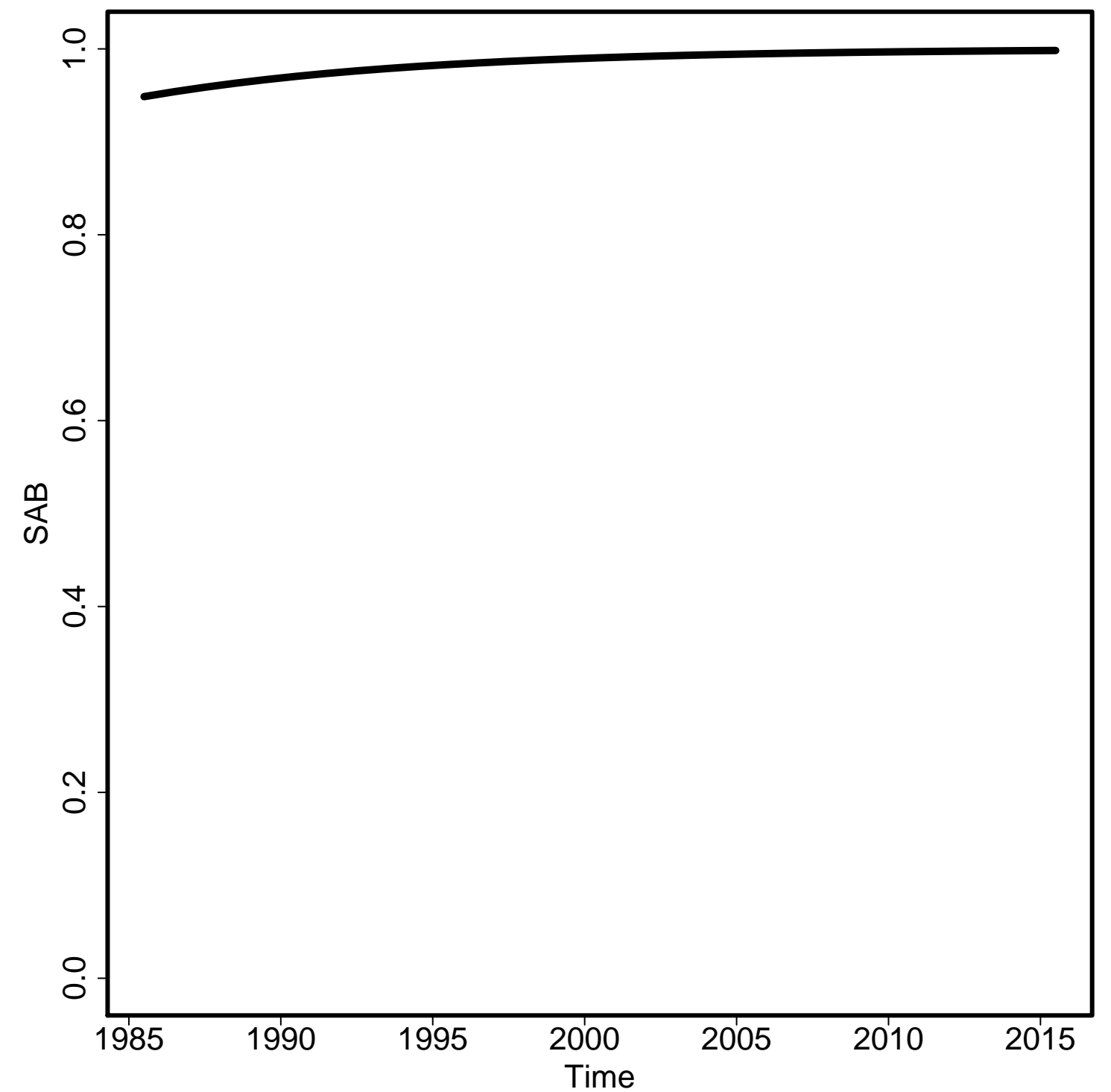
Gross Domestic Product



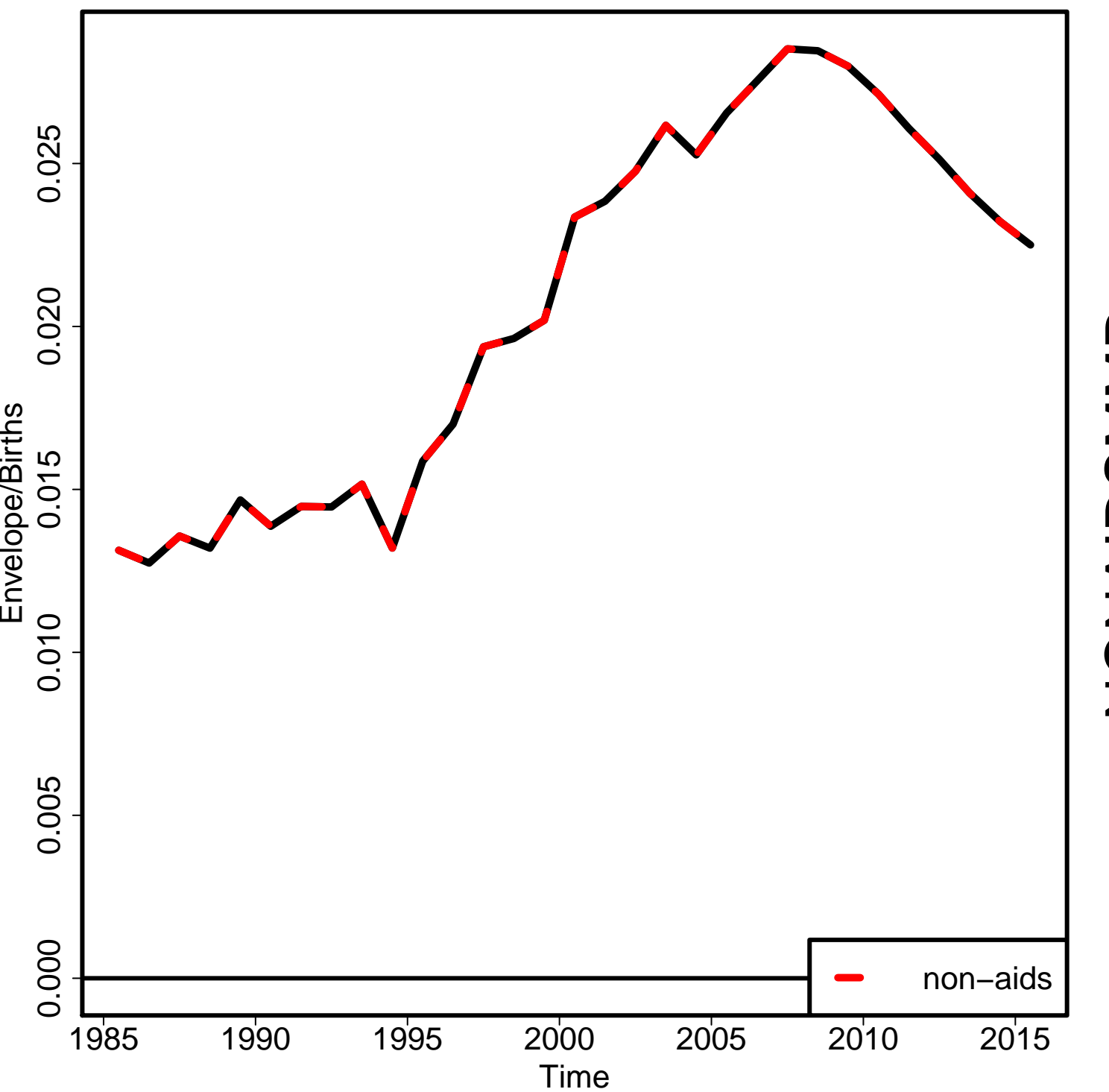
General Fertility Rate



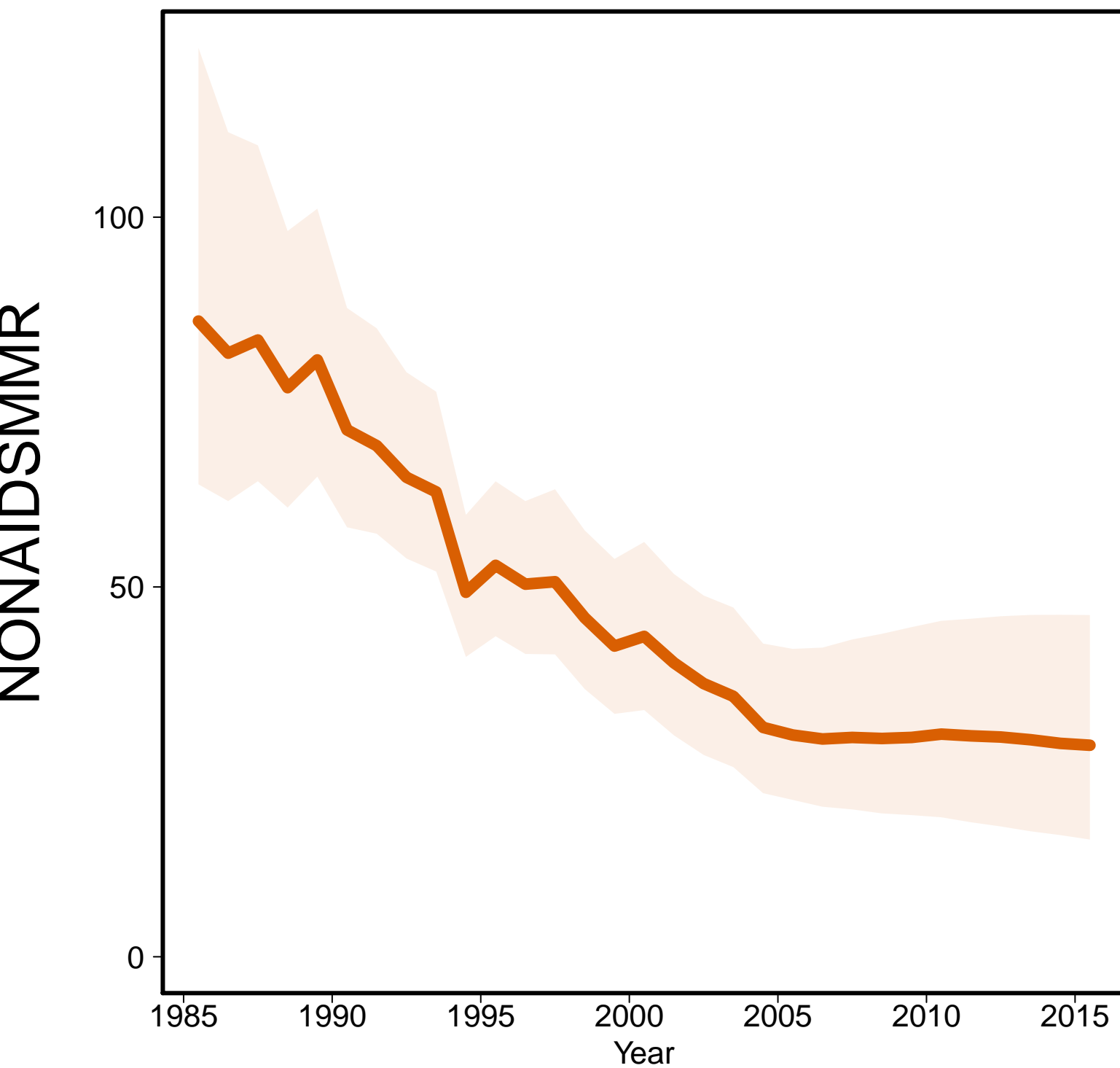
Skilled Attendance to Birth



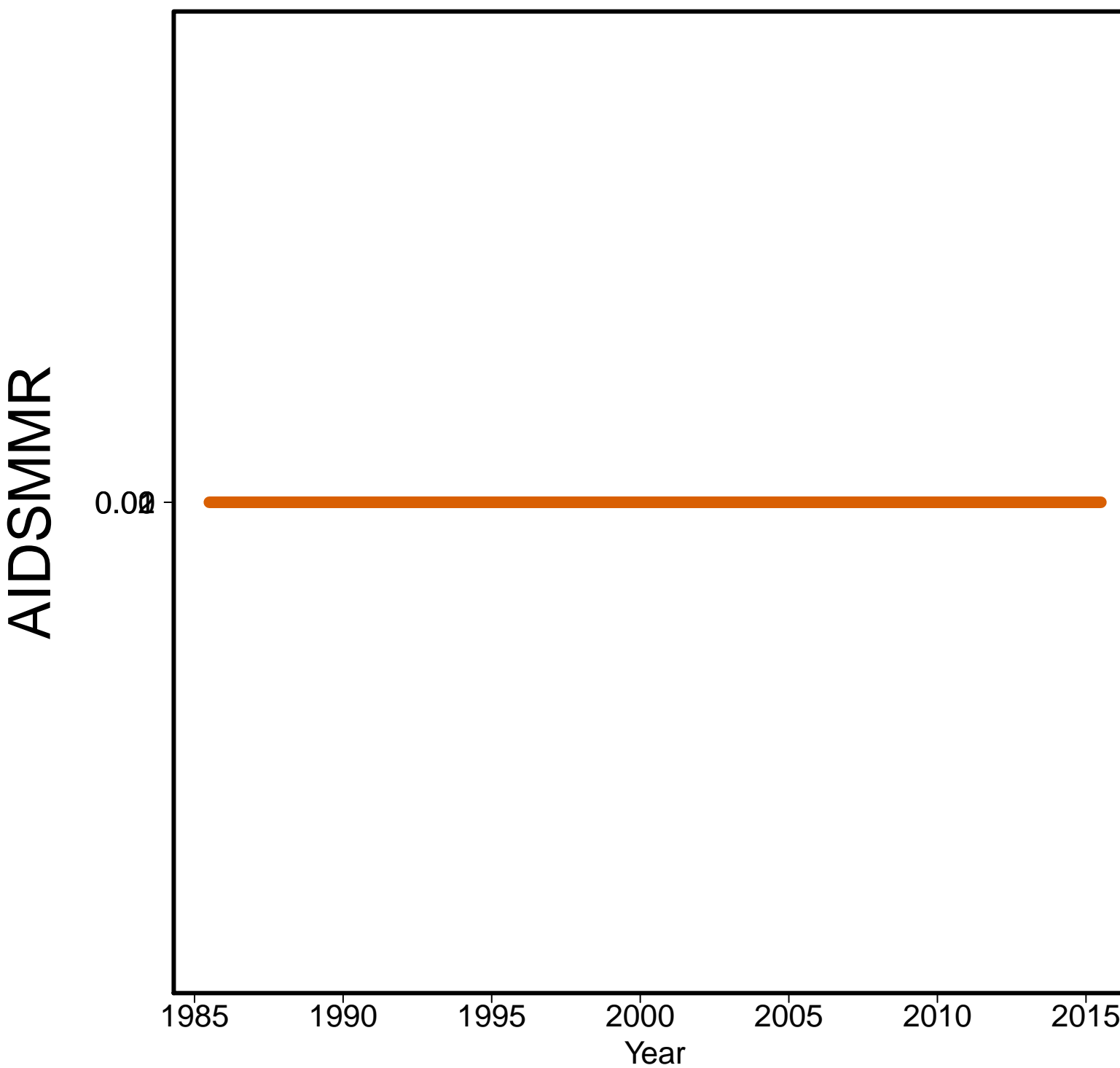
Envelope/Births



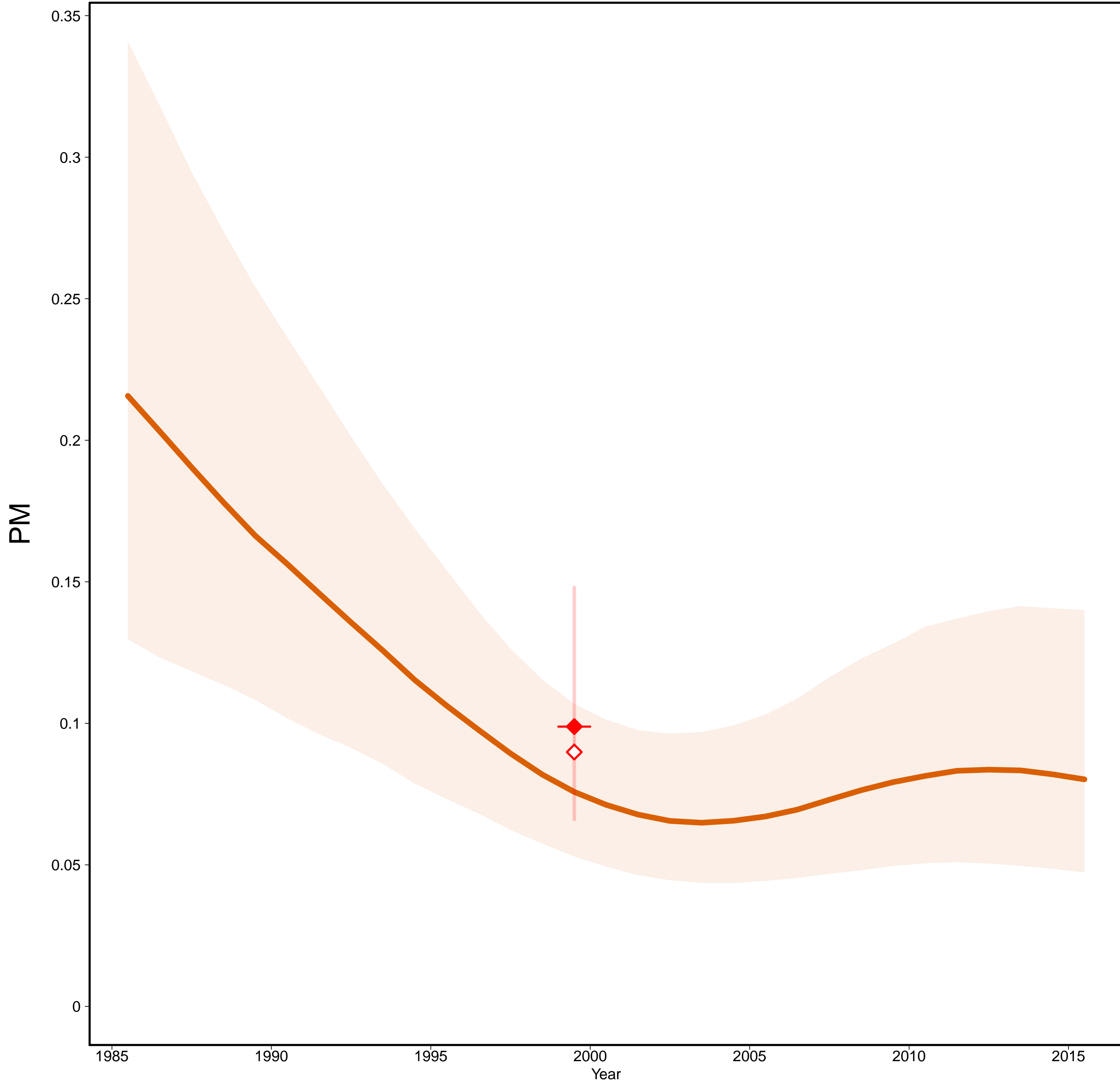
Non-aids MMR



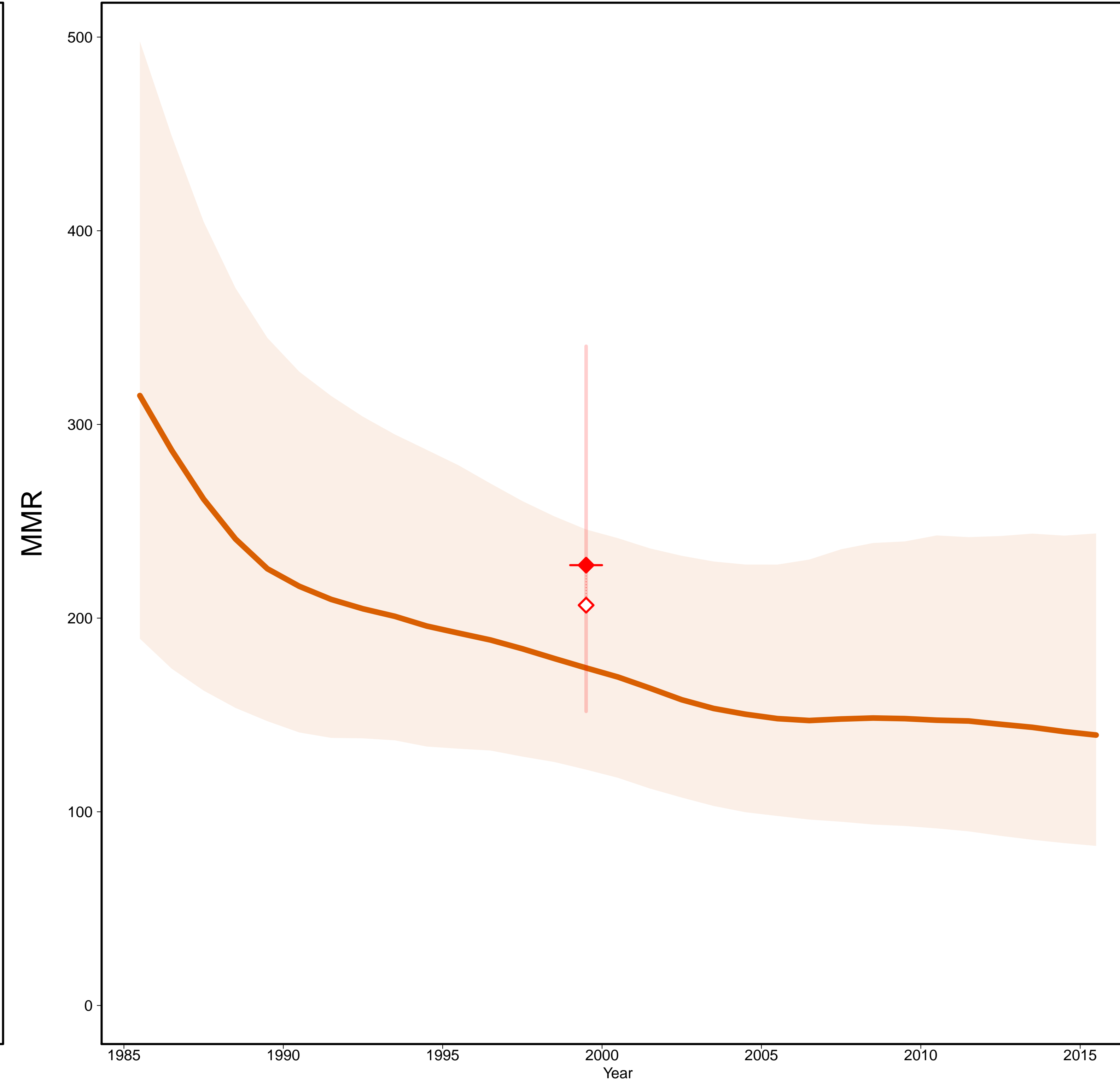
Aids MMR



Algeria [DZA]  
(Northern Africa)

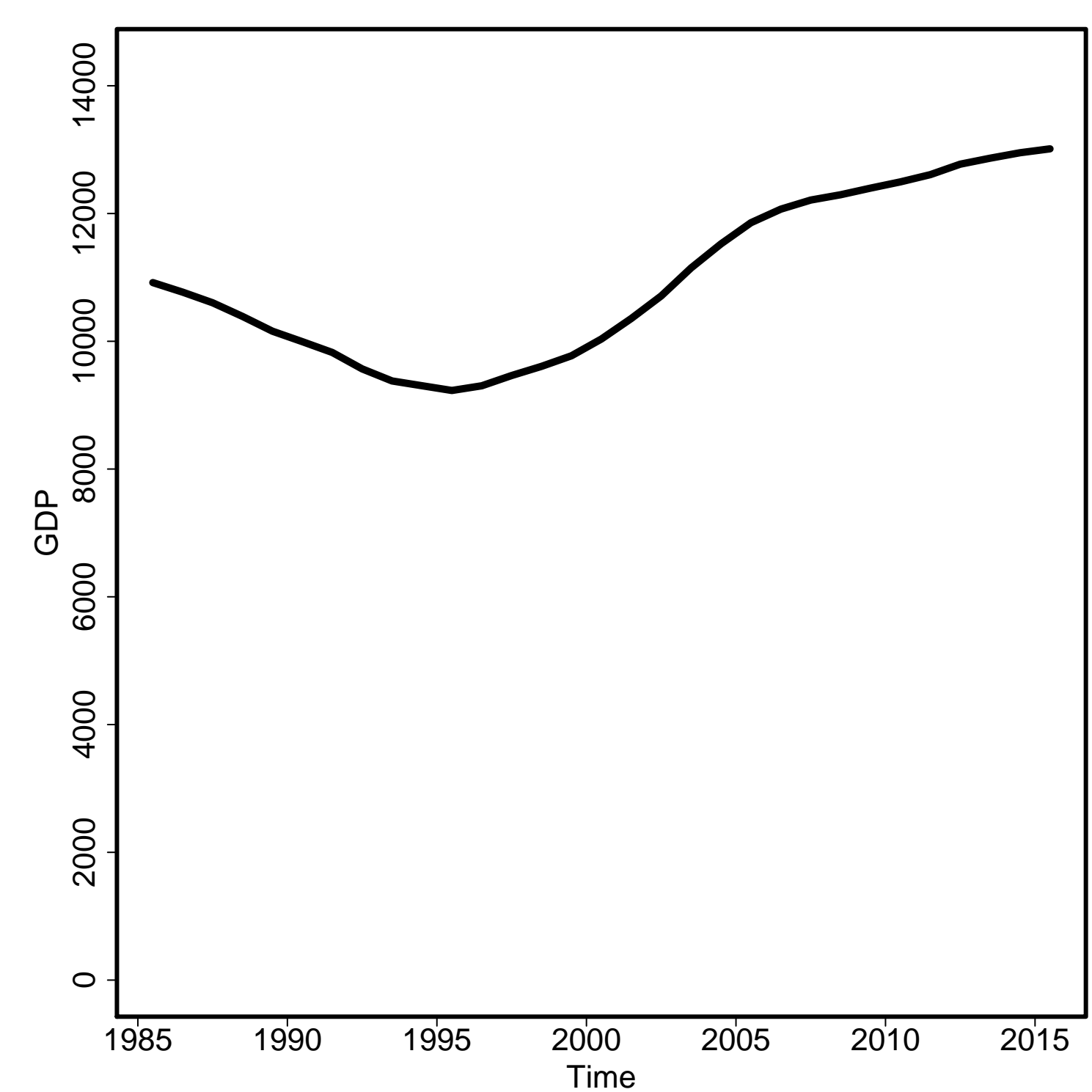


Algeria [DZA]  
(Northern Africa)

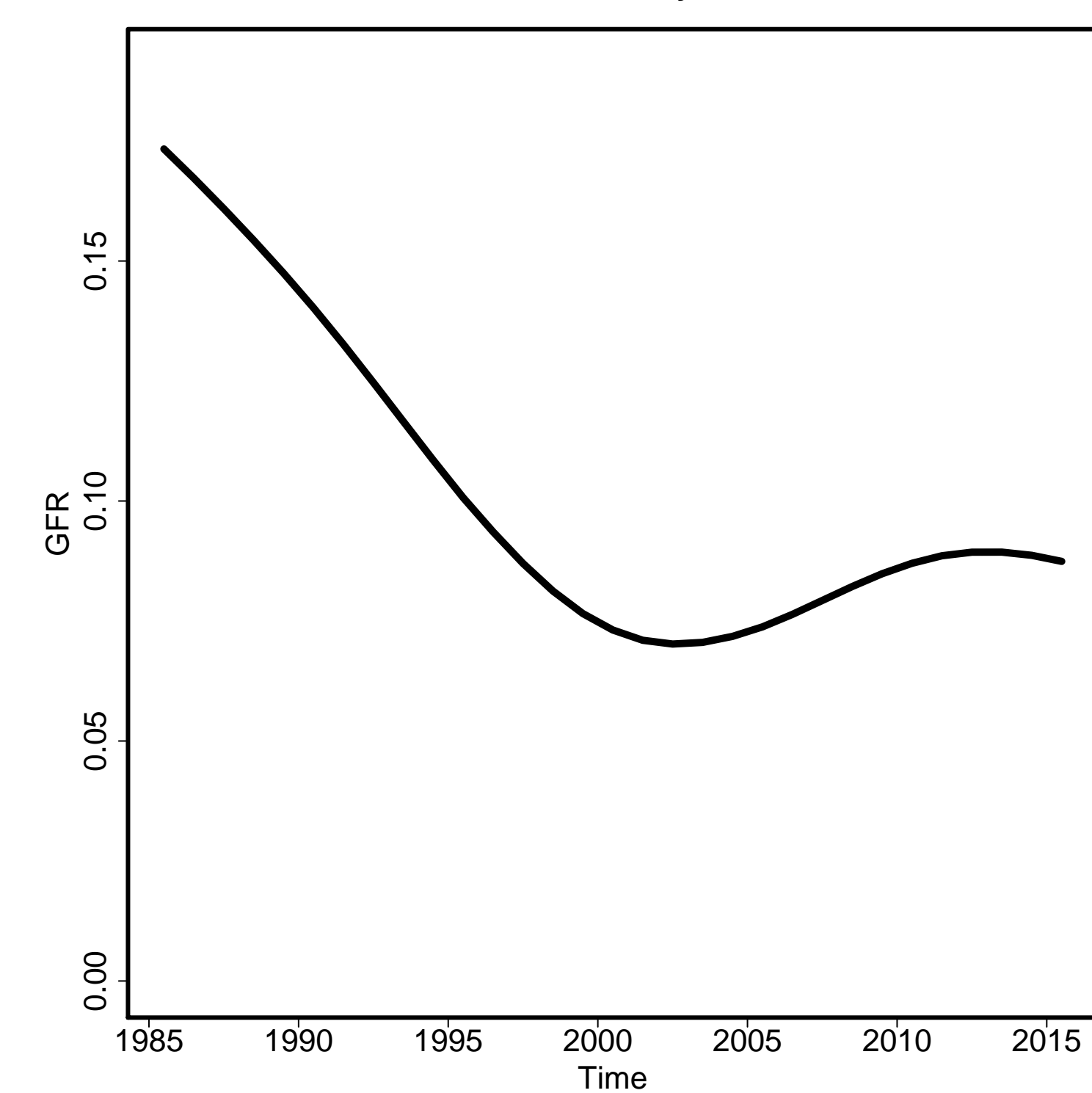


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Misc. studies

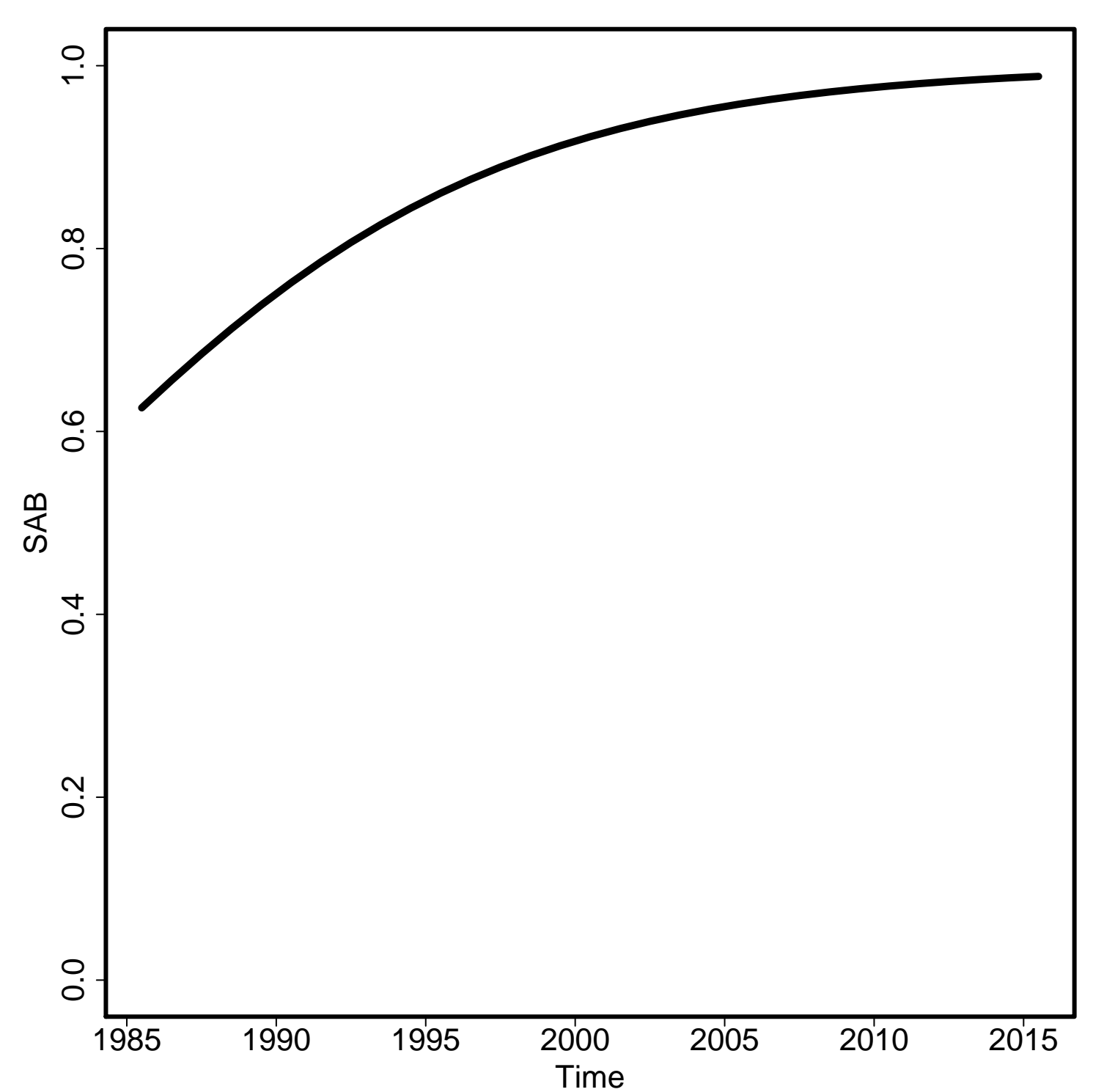
Gross Domestic Product



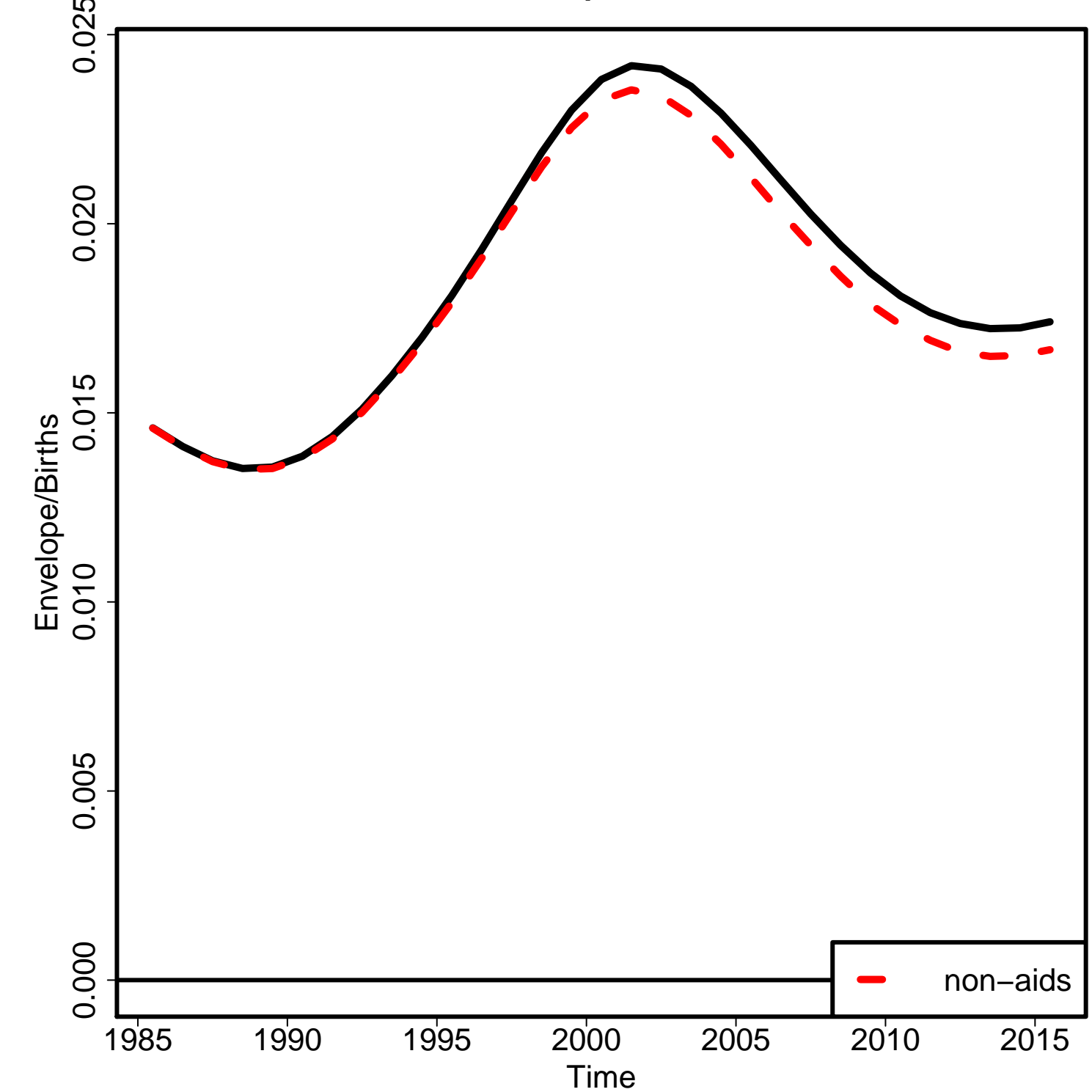
General Fertility Rate



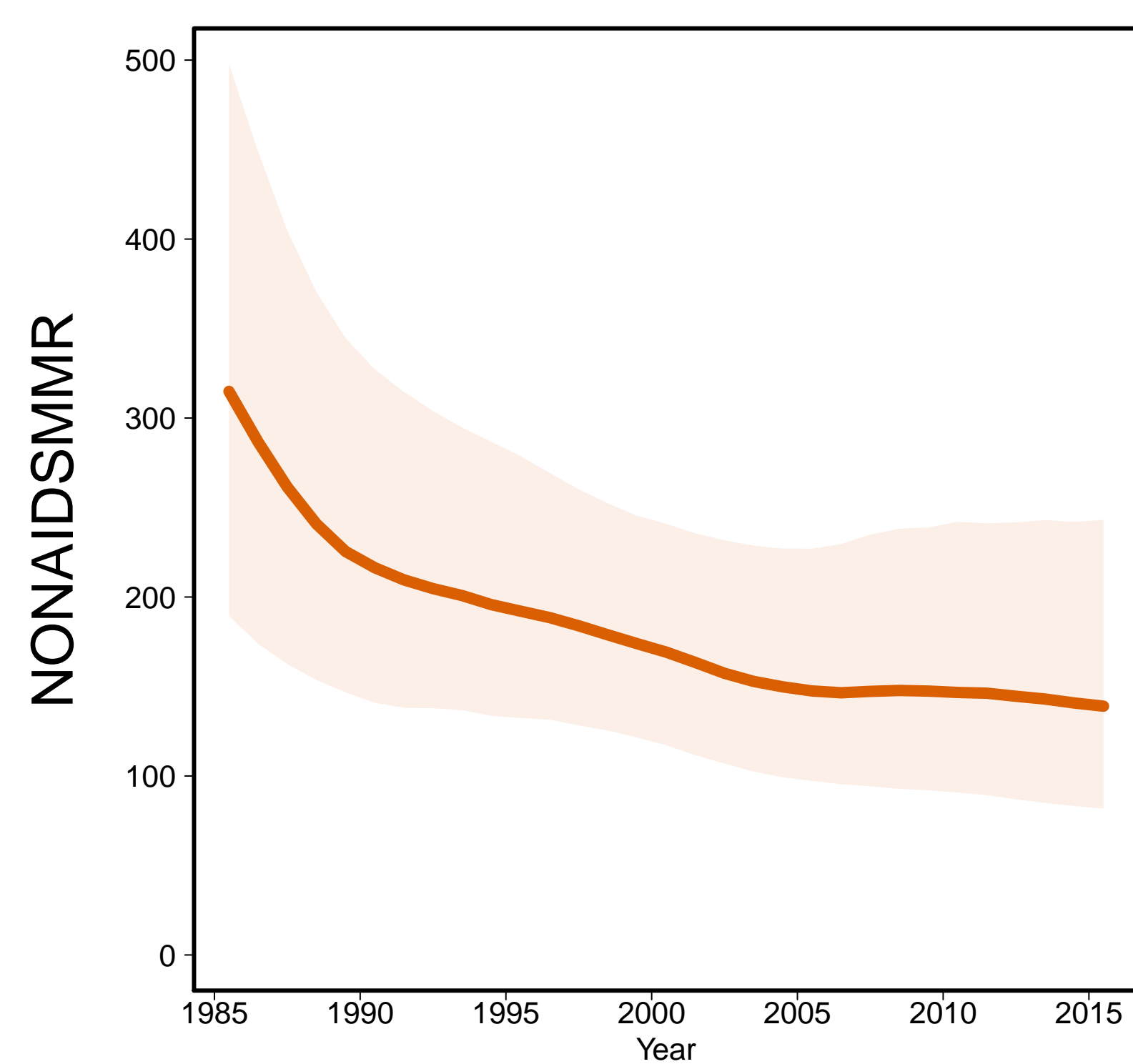
Skilled Attendance to Birth



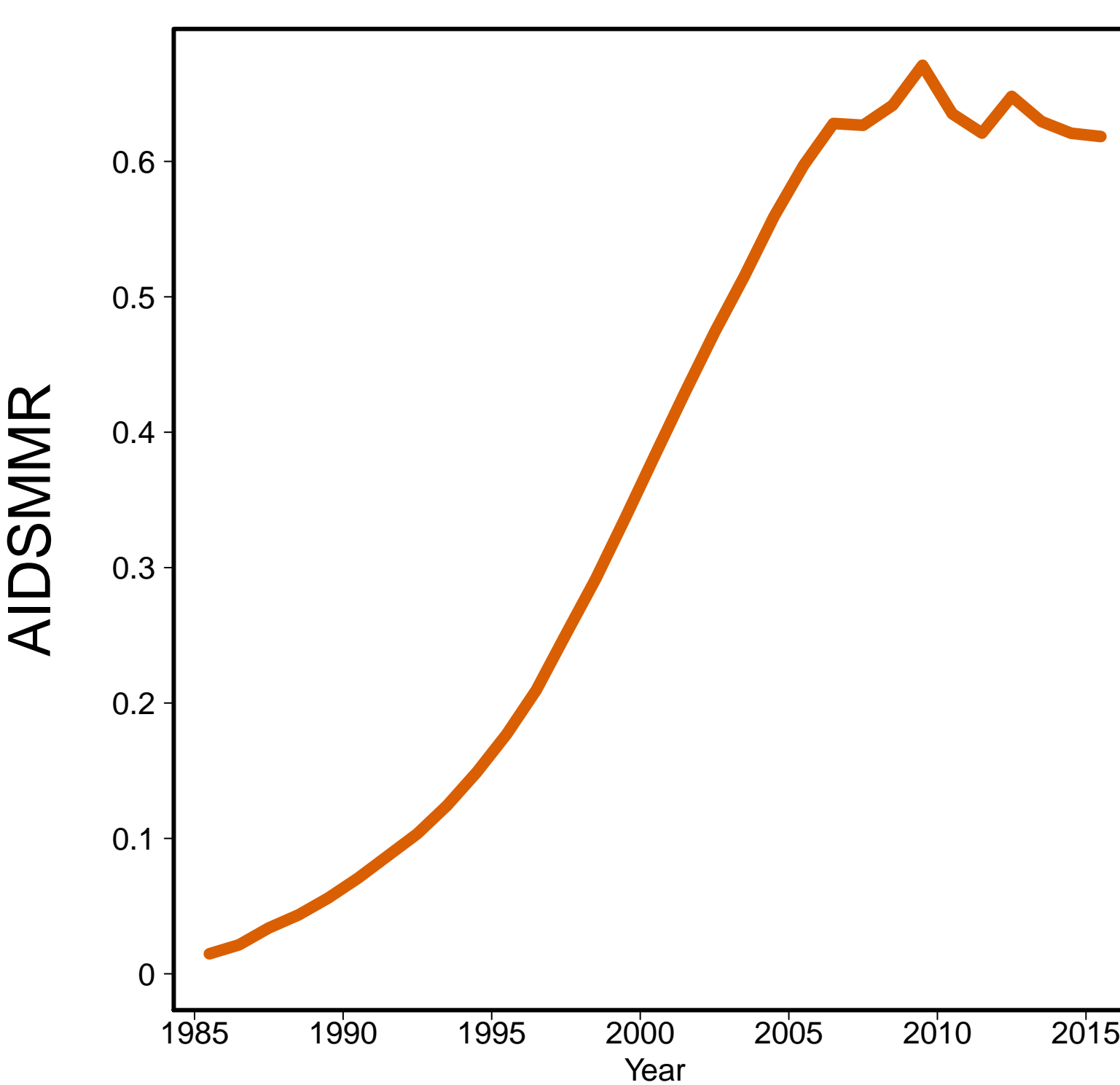
Envelope/Births



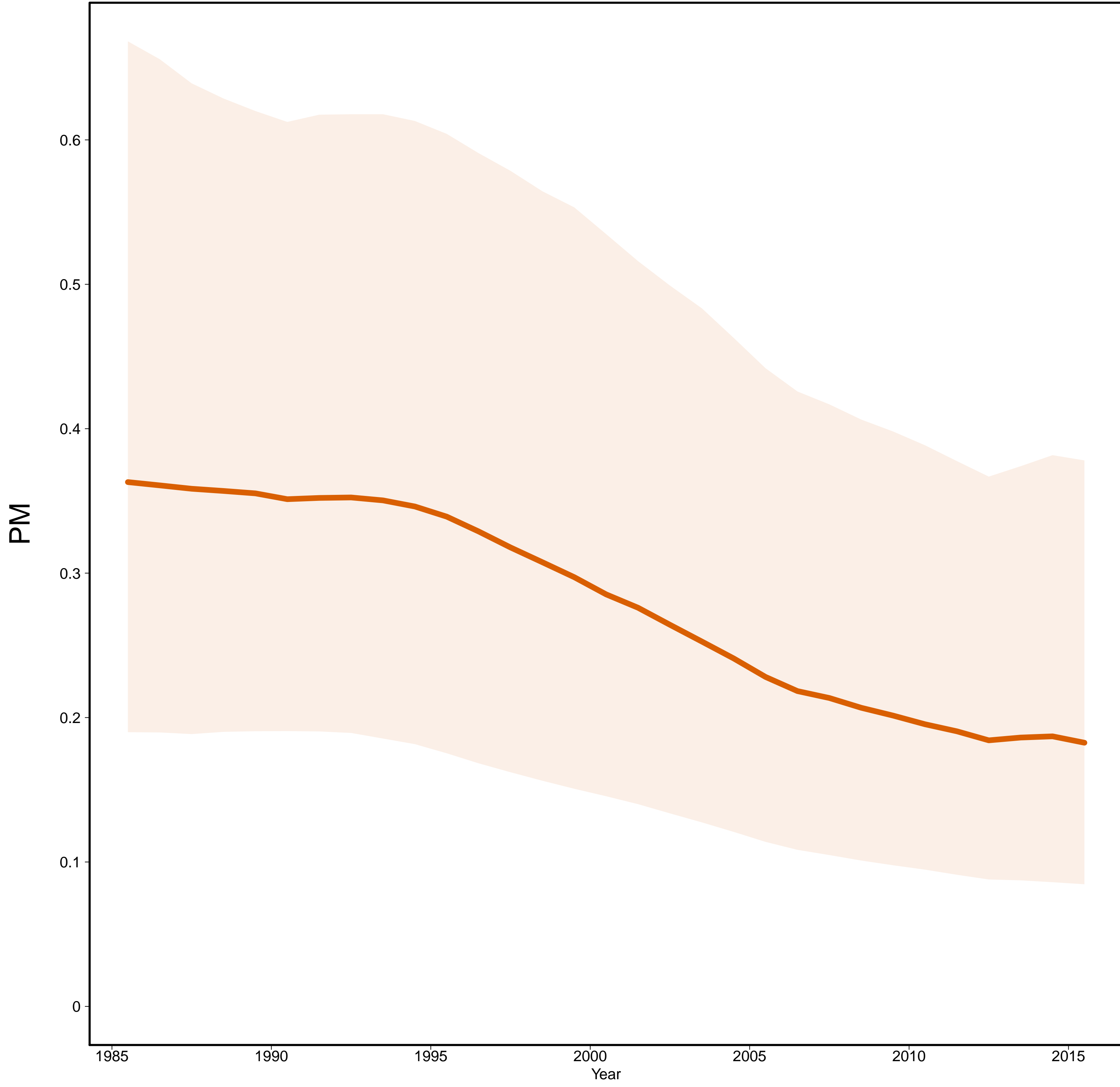
Non-aids MMR



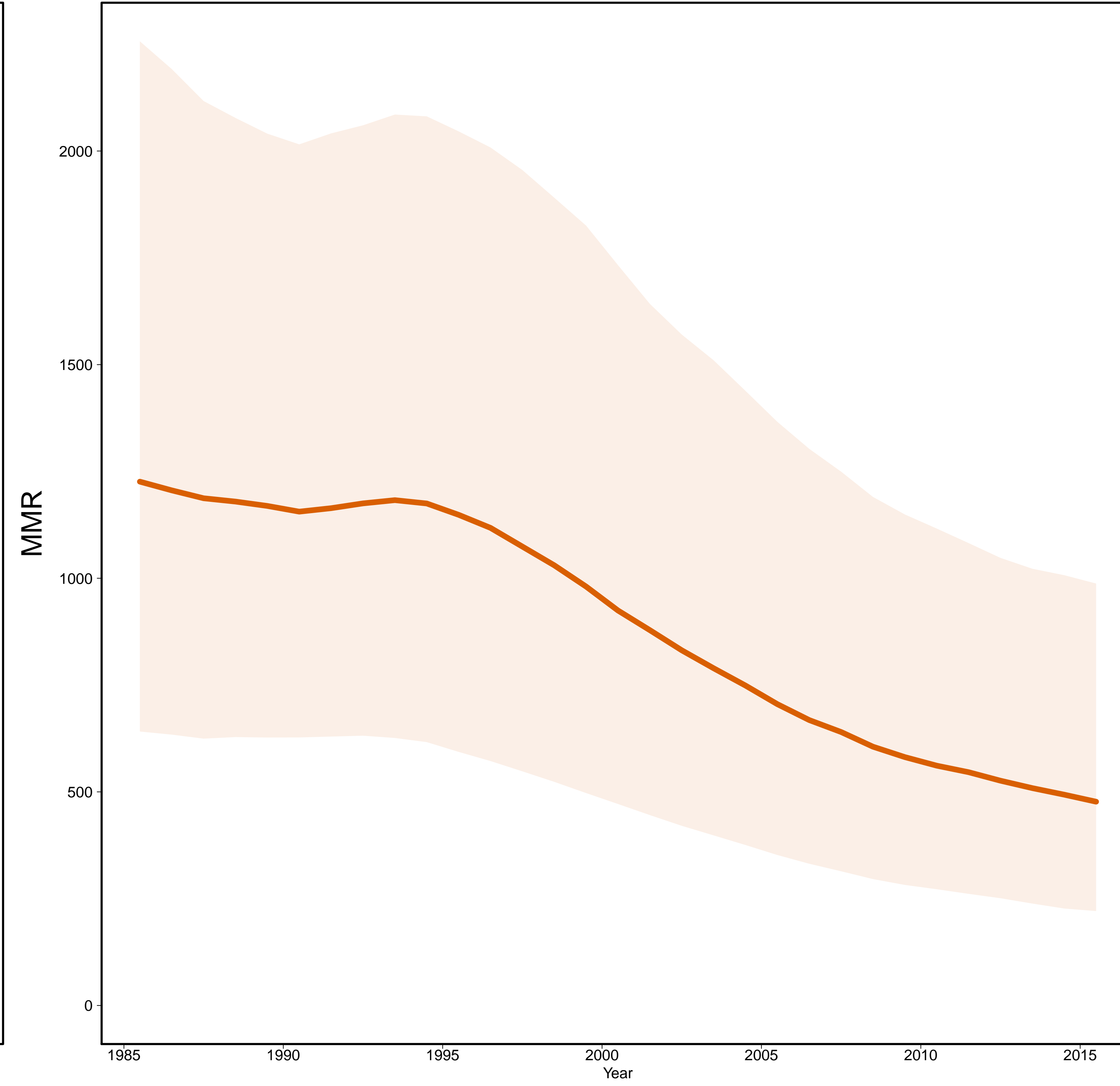
Aids MMR



Angola [AGO]  
(Middle Africa)

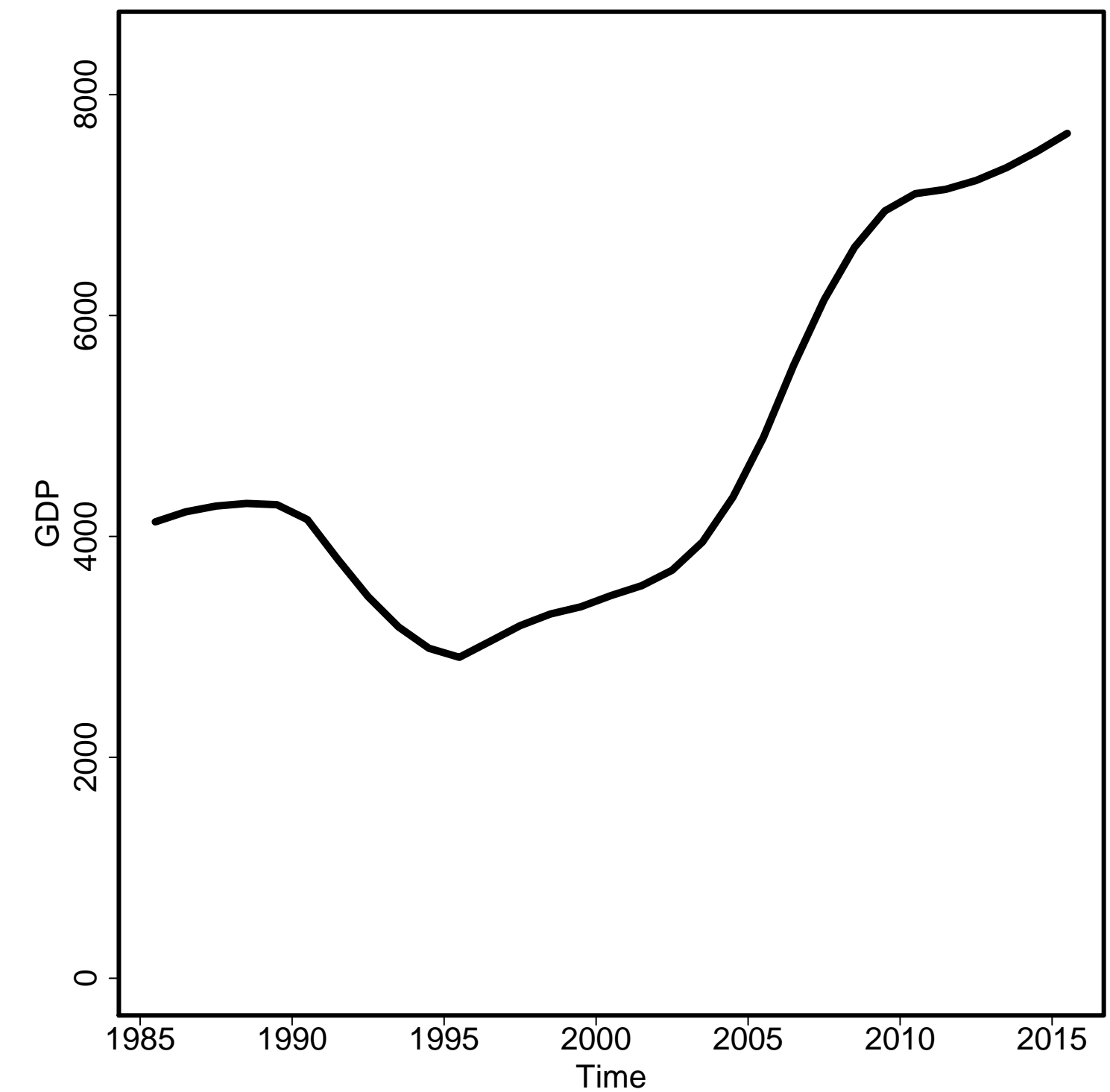


Angola [AGO]  
(Middle Africa)

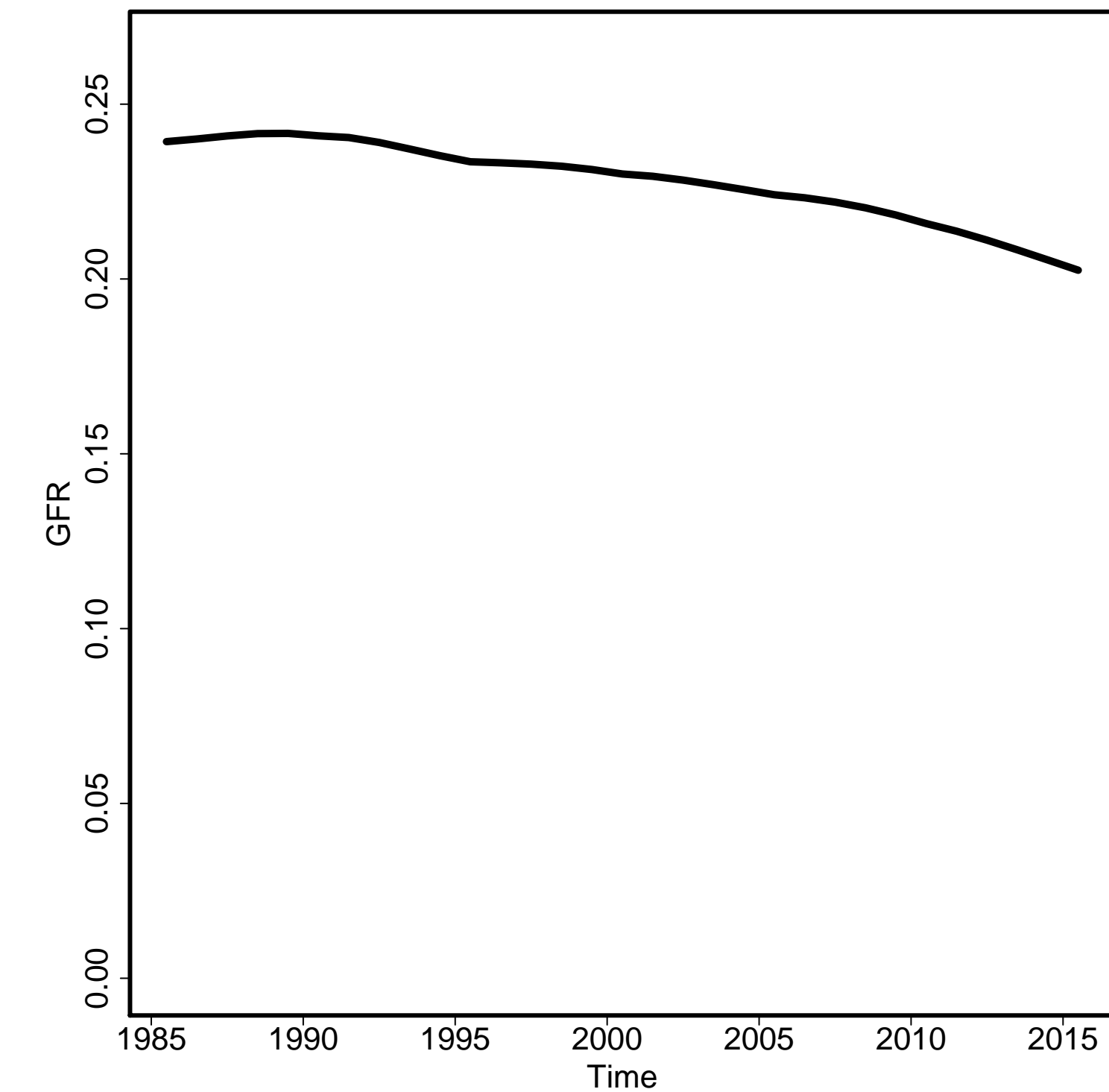


– Estimates –  
 Mlate  
 – MMR Database 2015 –

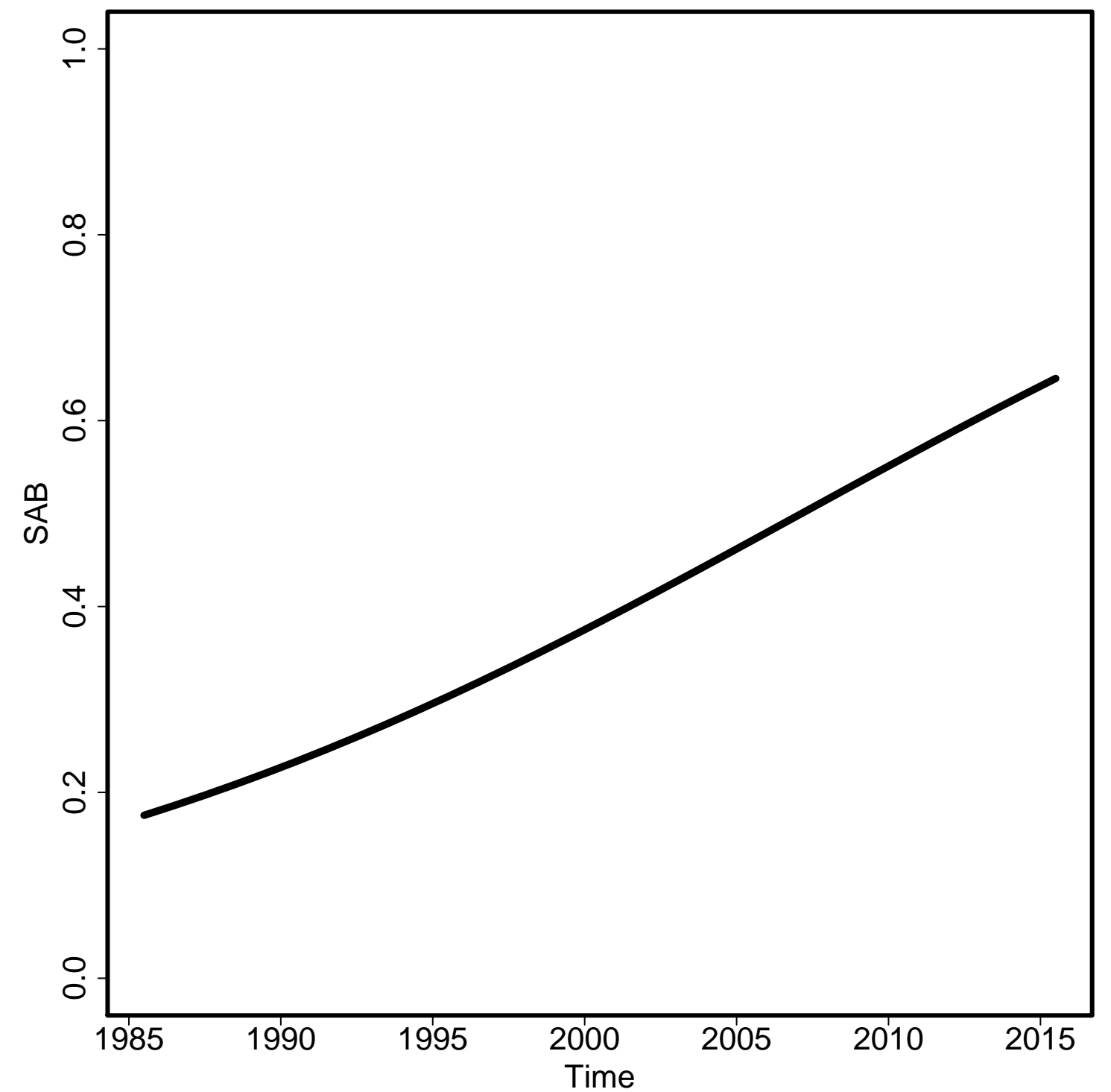
Gross Domestic Product



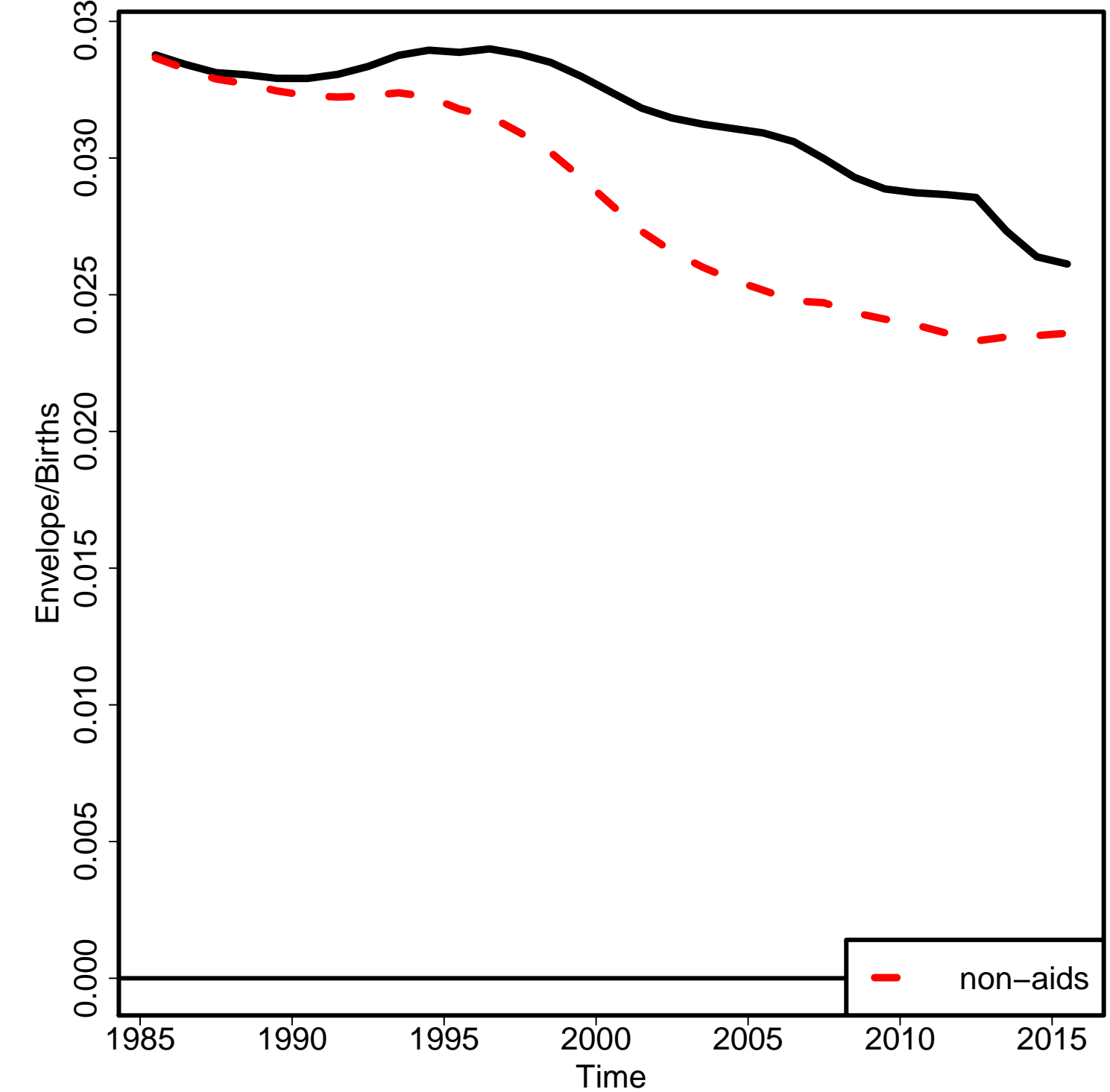
General Fertility Rate



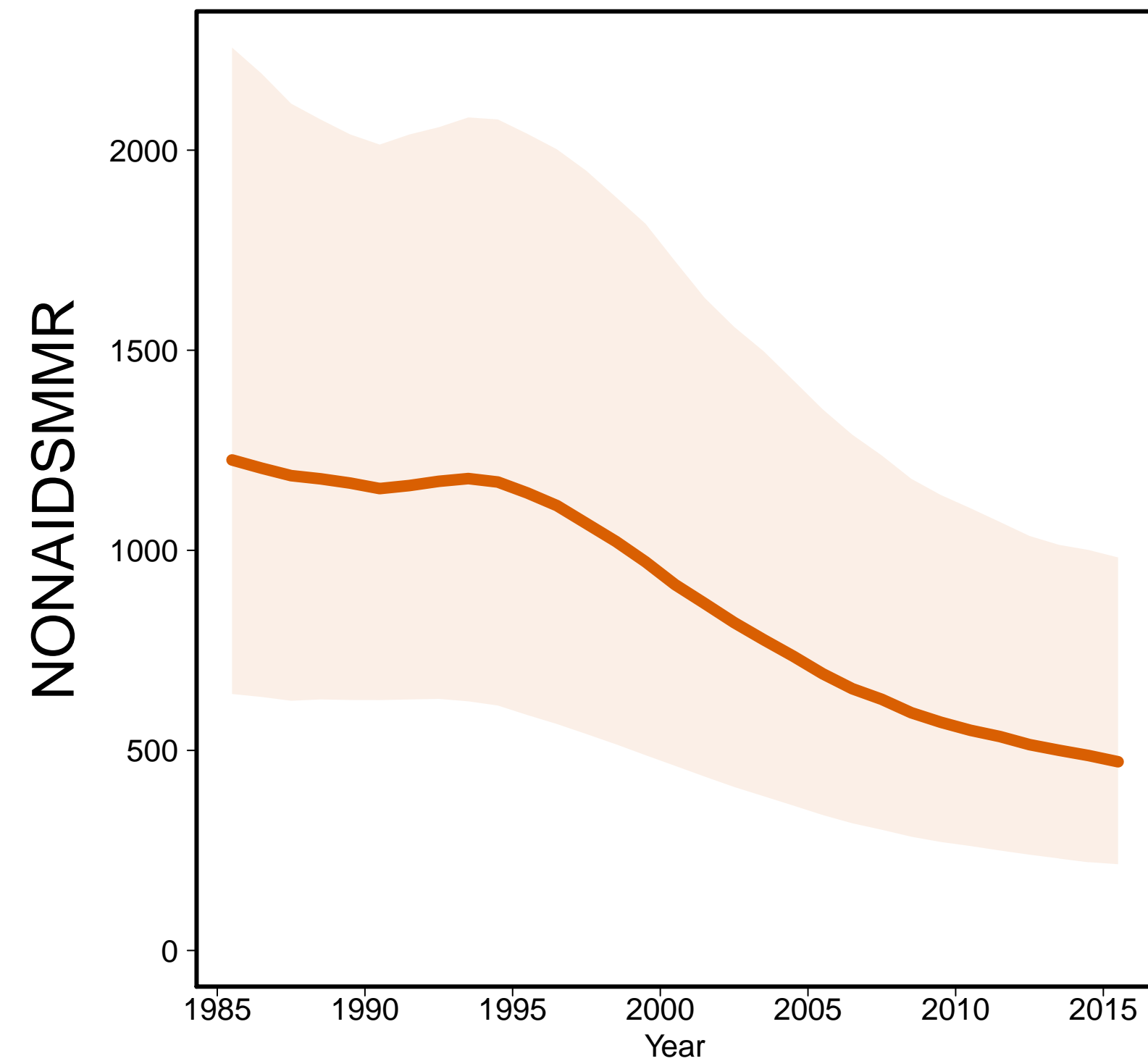
Skilled Attendance to Birth



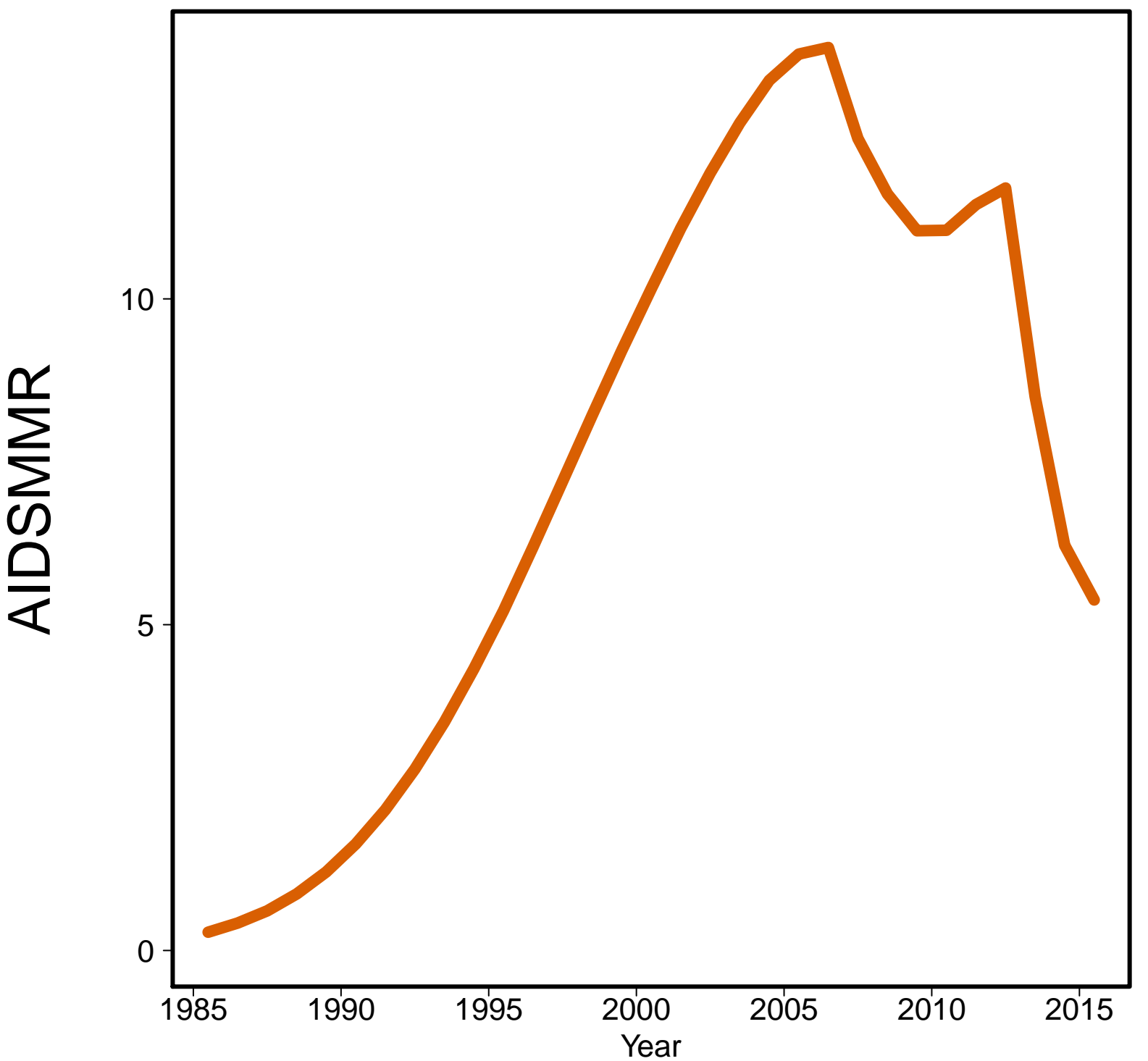
Envelope/Births



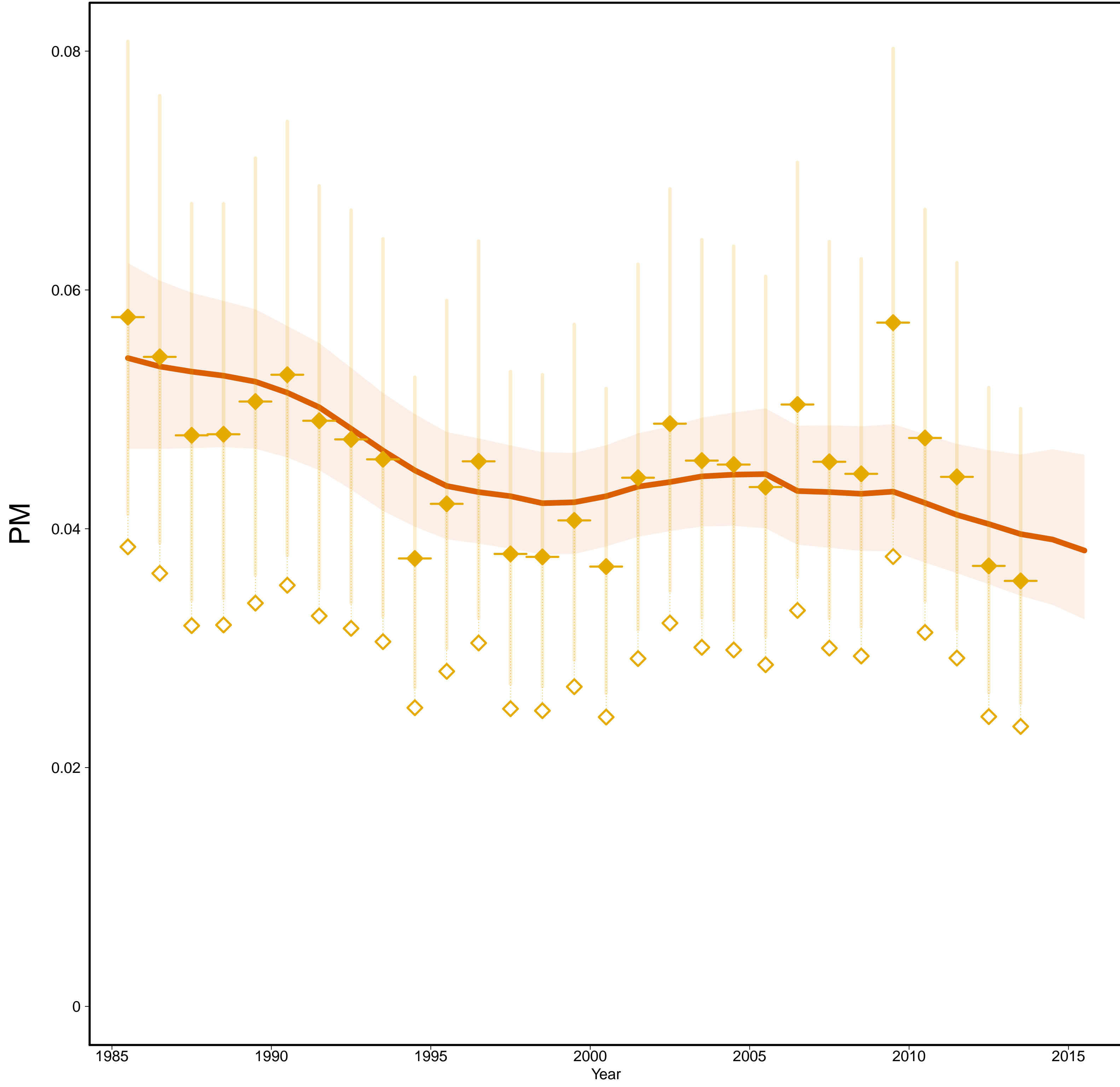
Non-aids MMR



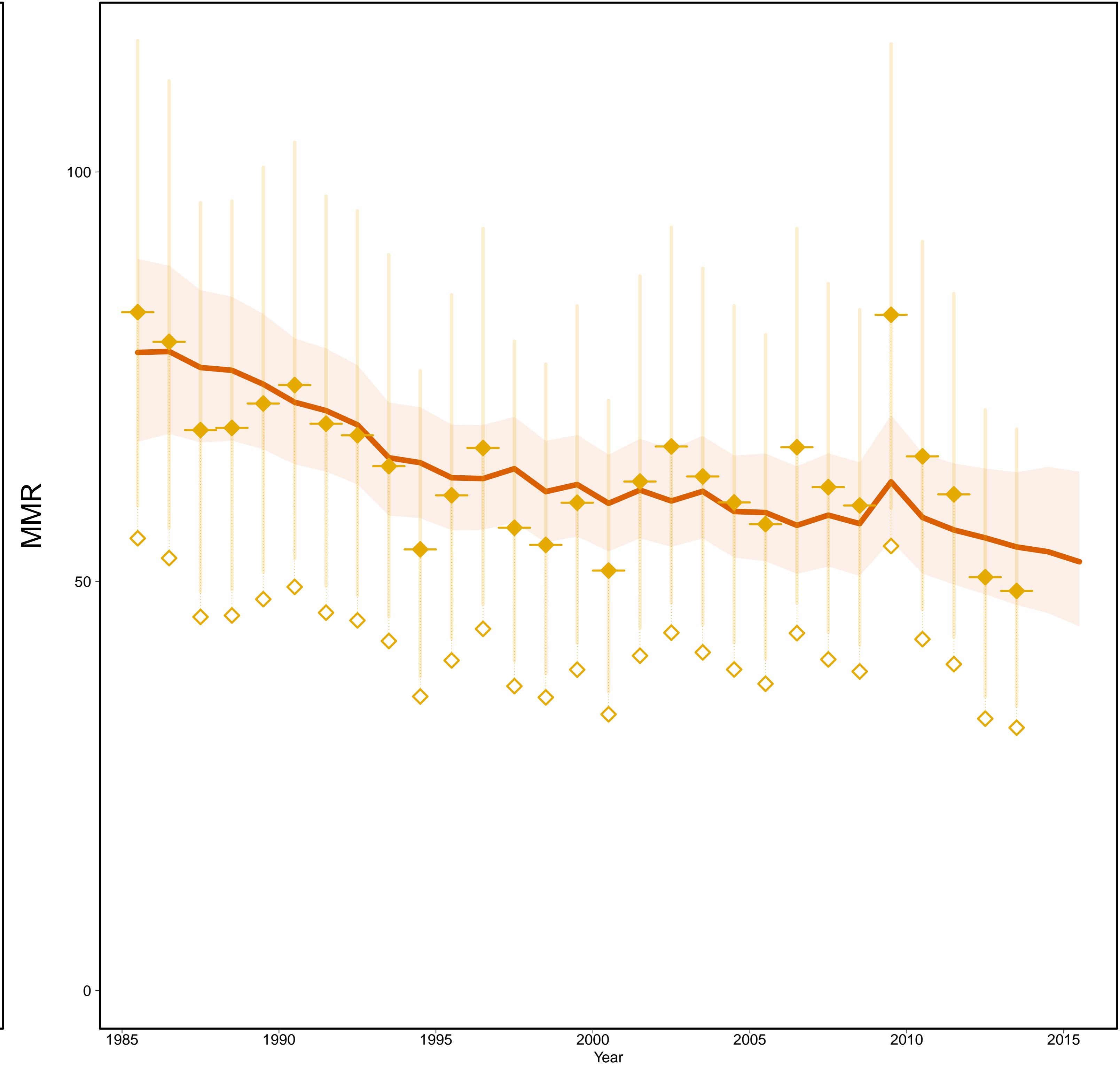
Aids MMR



Argentina [ARG]  
(South America)

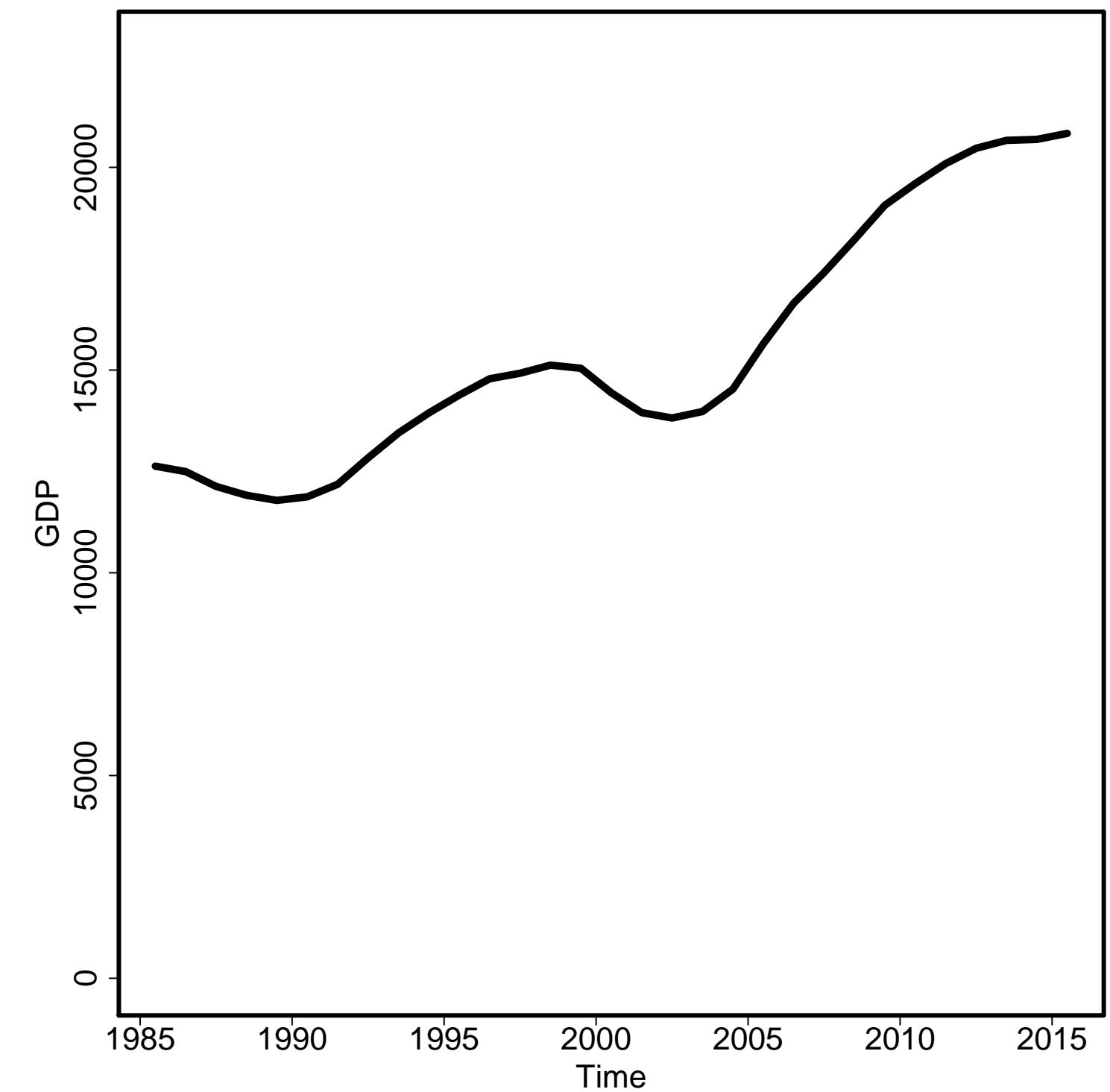


Argentina [ARG]  
(South America)

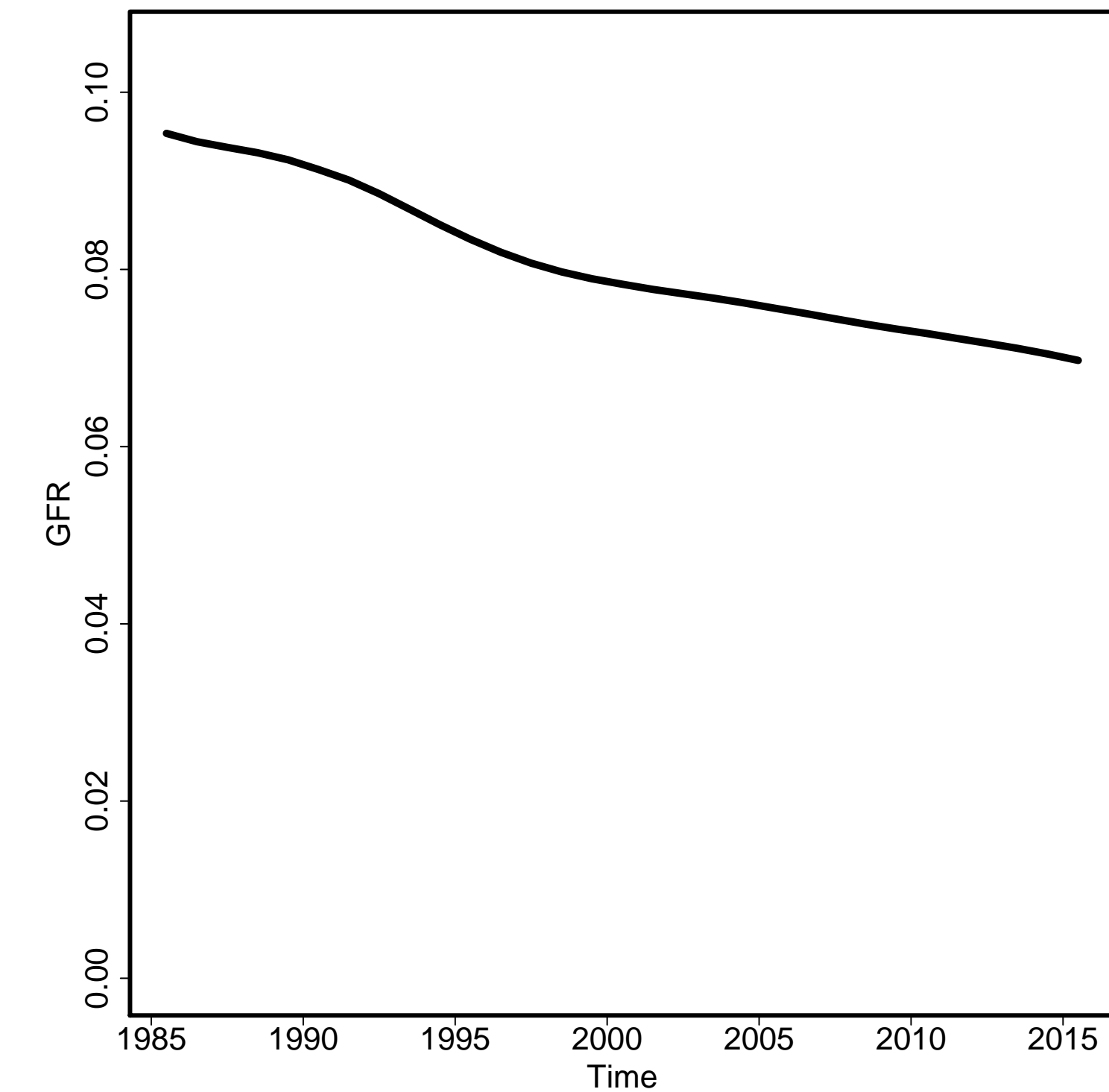


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

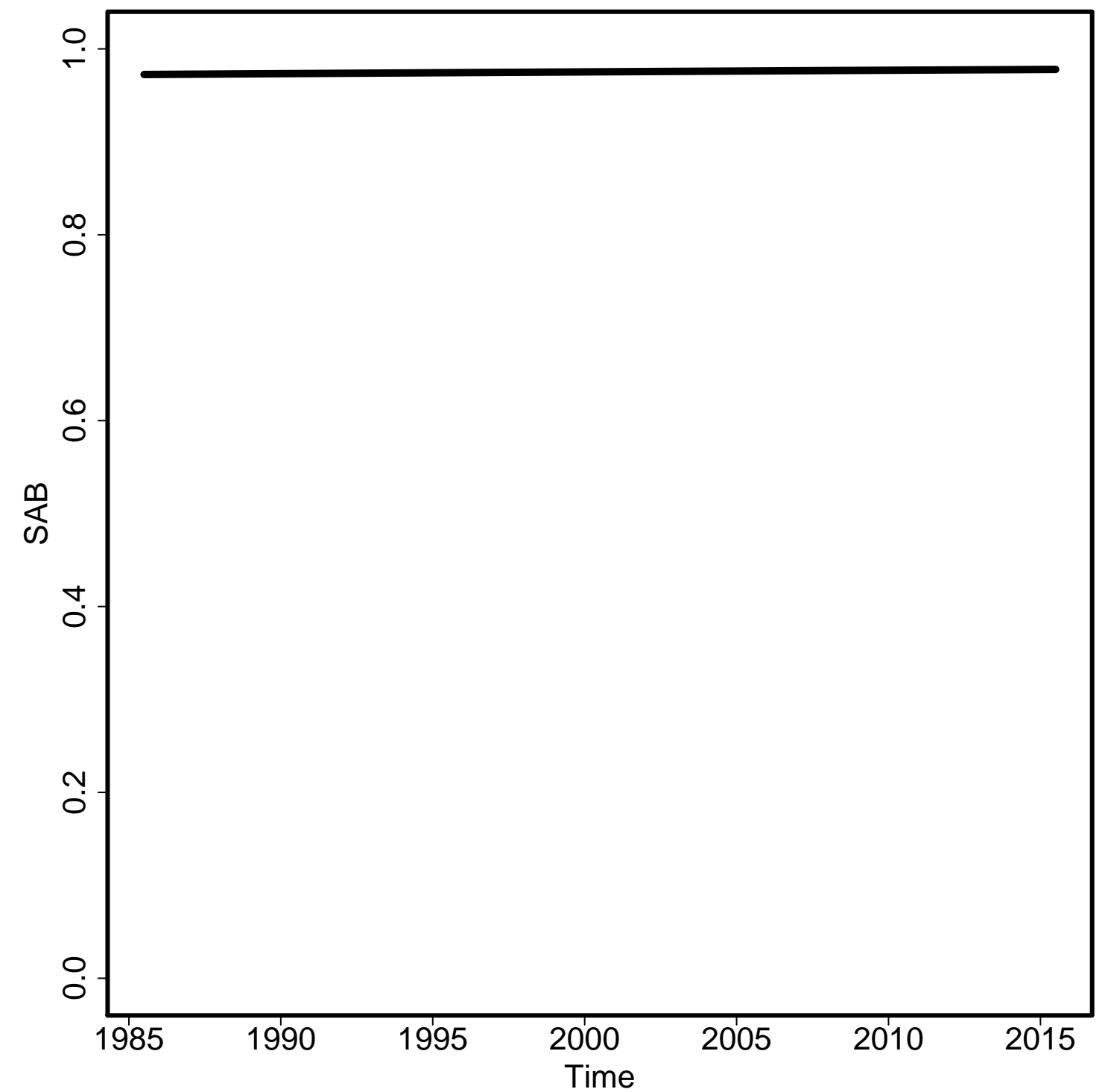
Gross Domestic Product



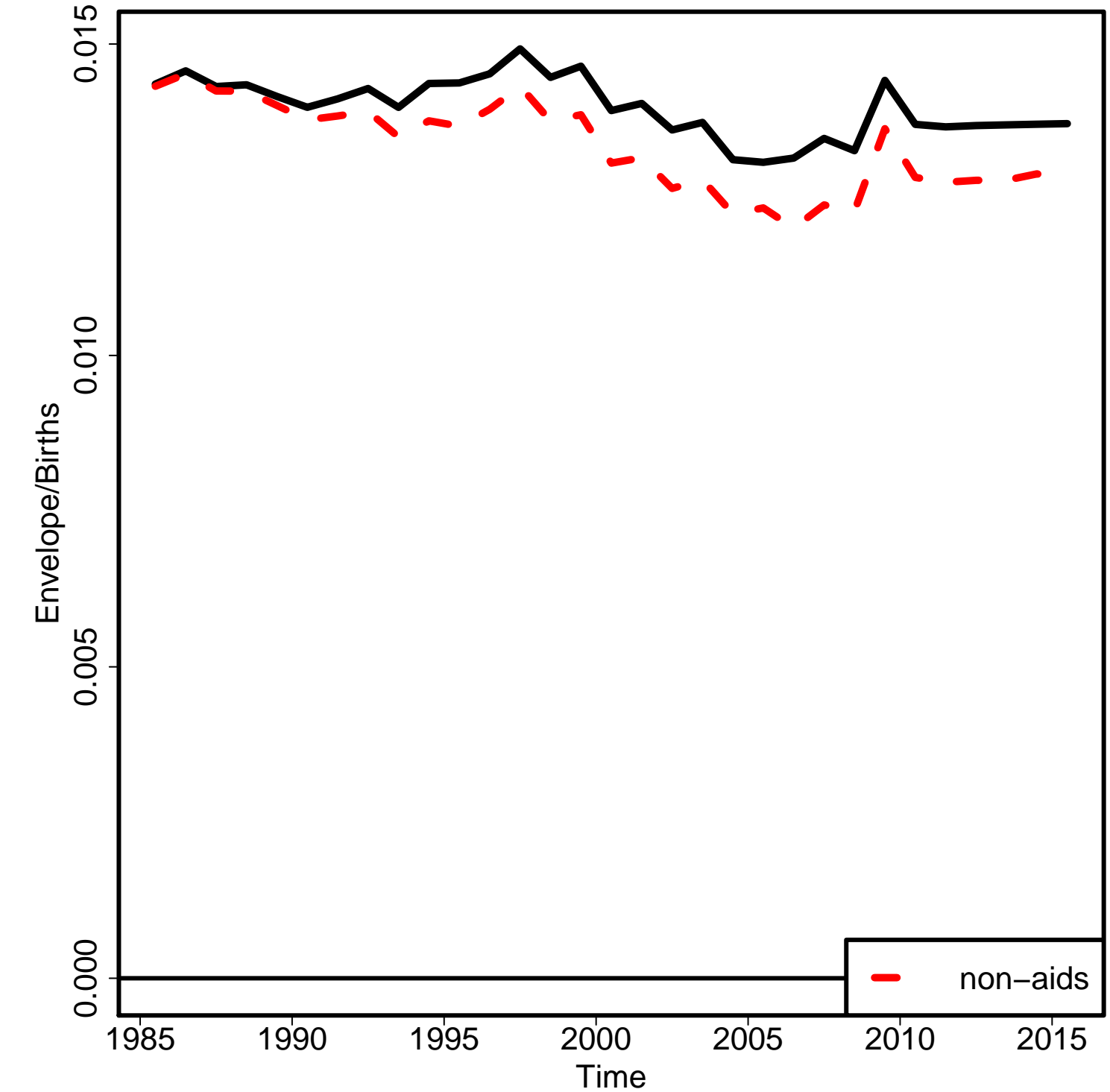
General Fertility Rate



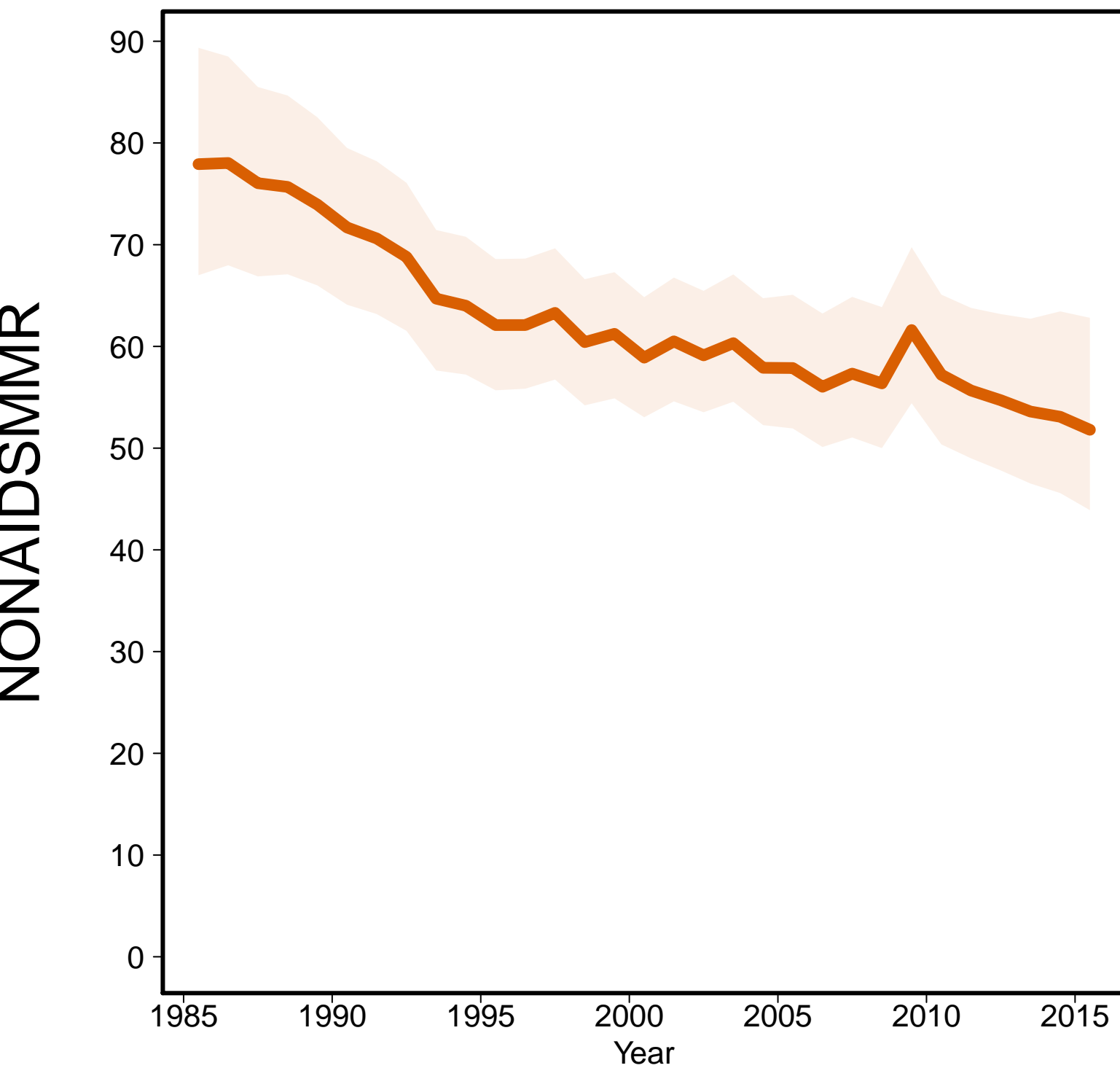
Skilled Attendance to Birth



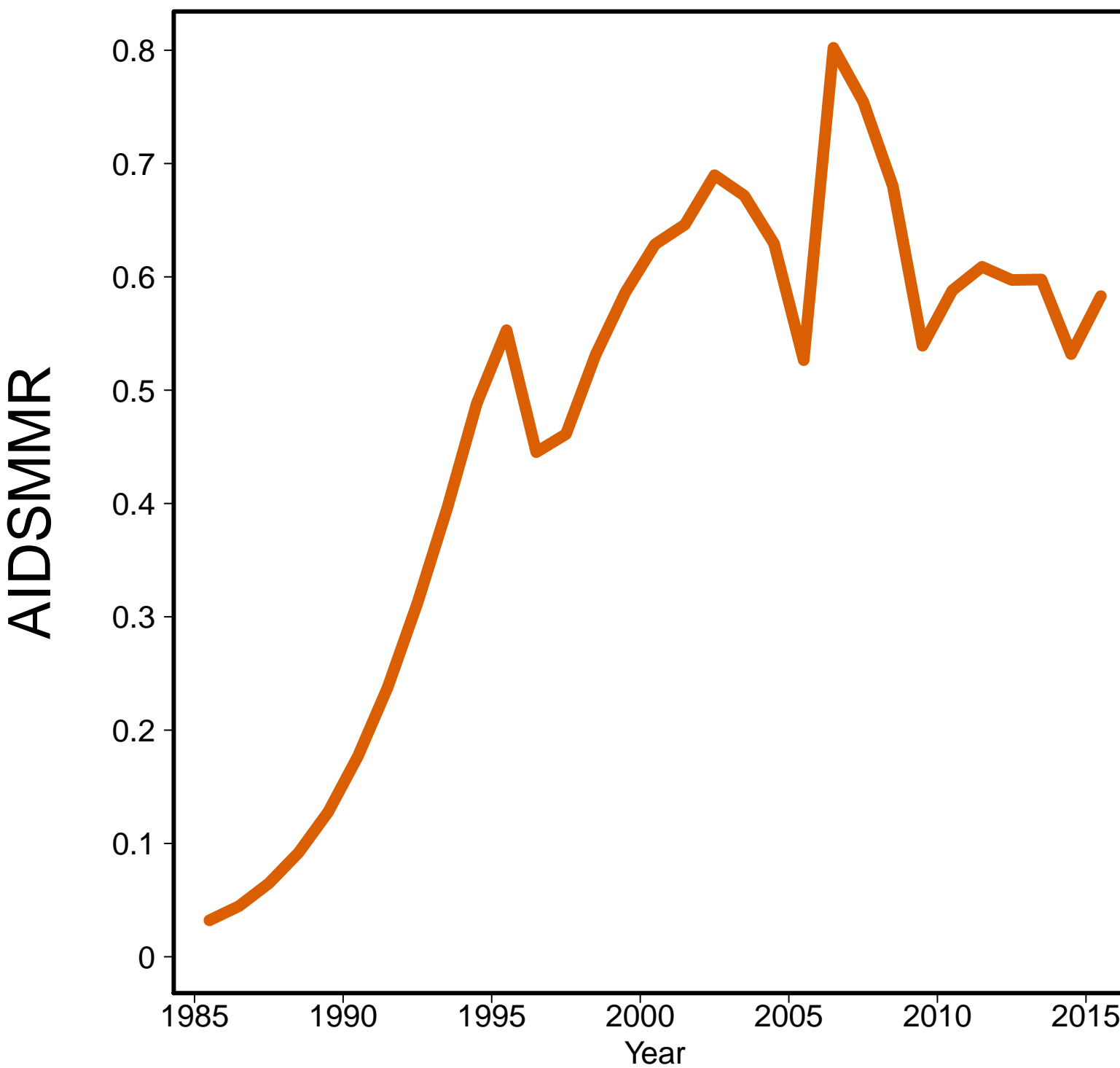
Envelope/Births



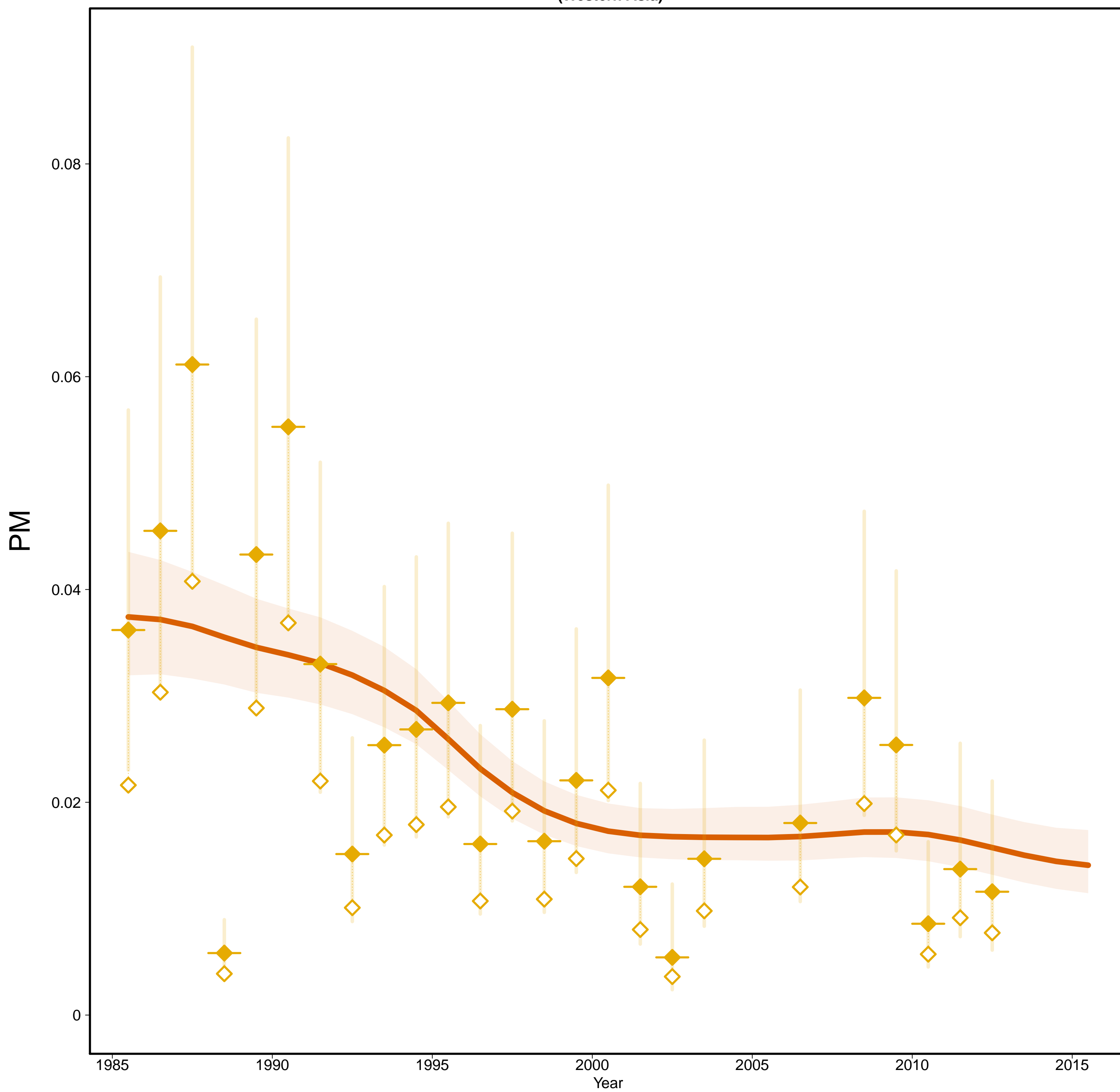
Non-aids MMR



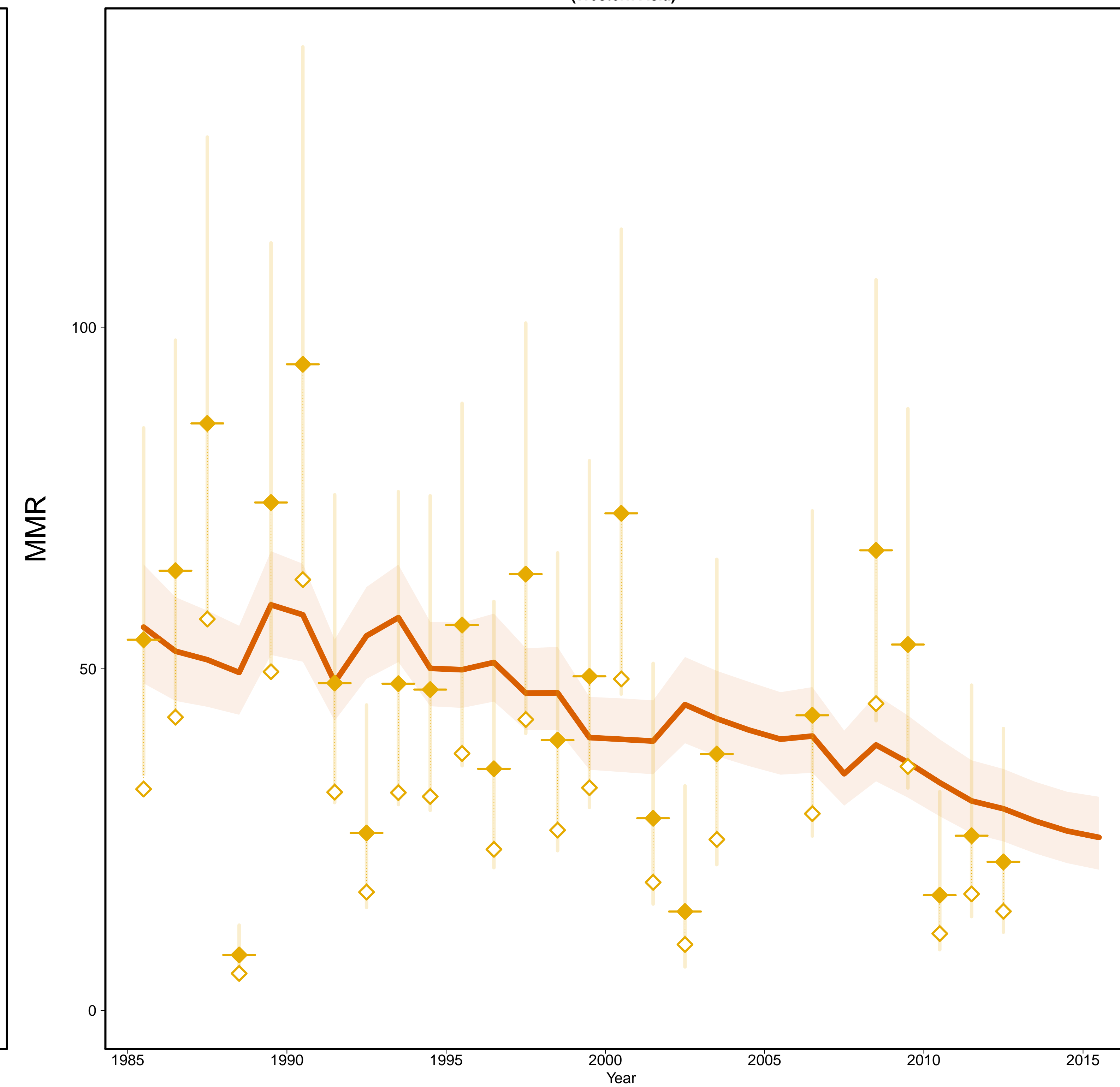
Aids MMR



Armenia [ARM]  
(Western Asia)

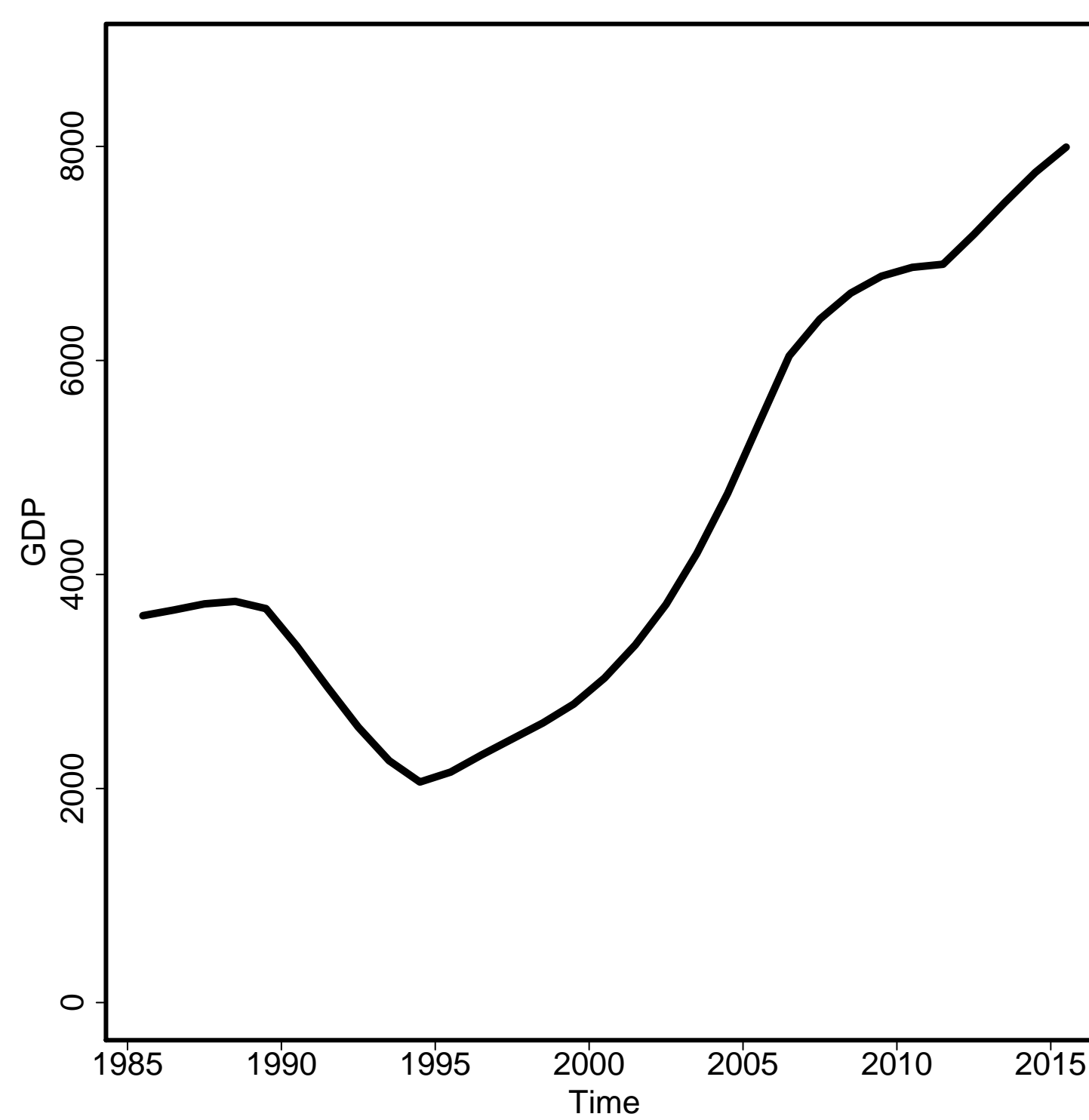


Armenia [ARM]  
(Western Asia)

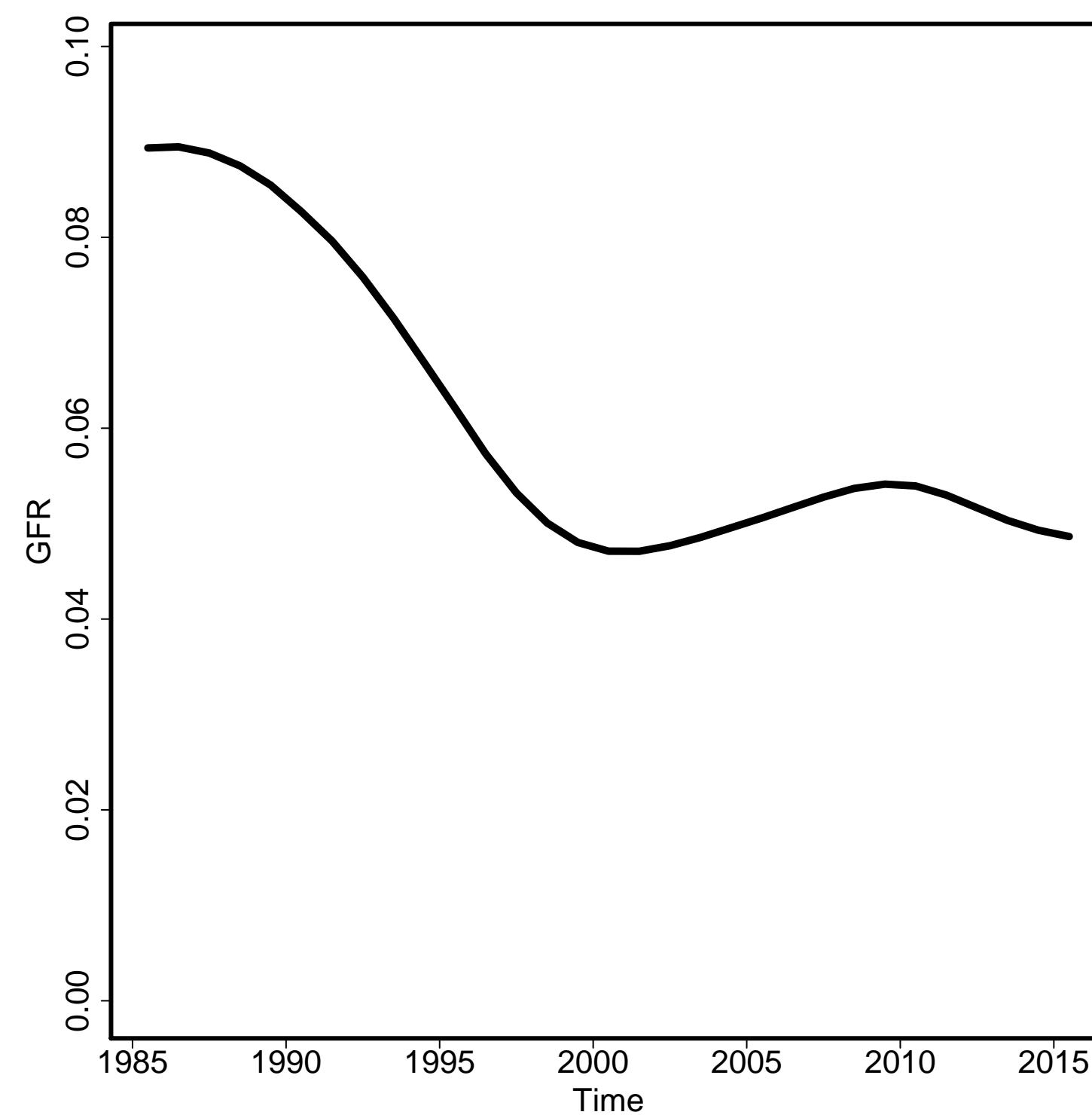


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

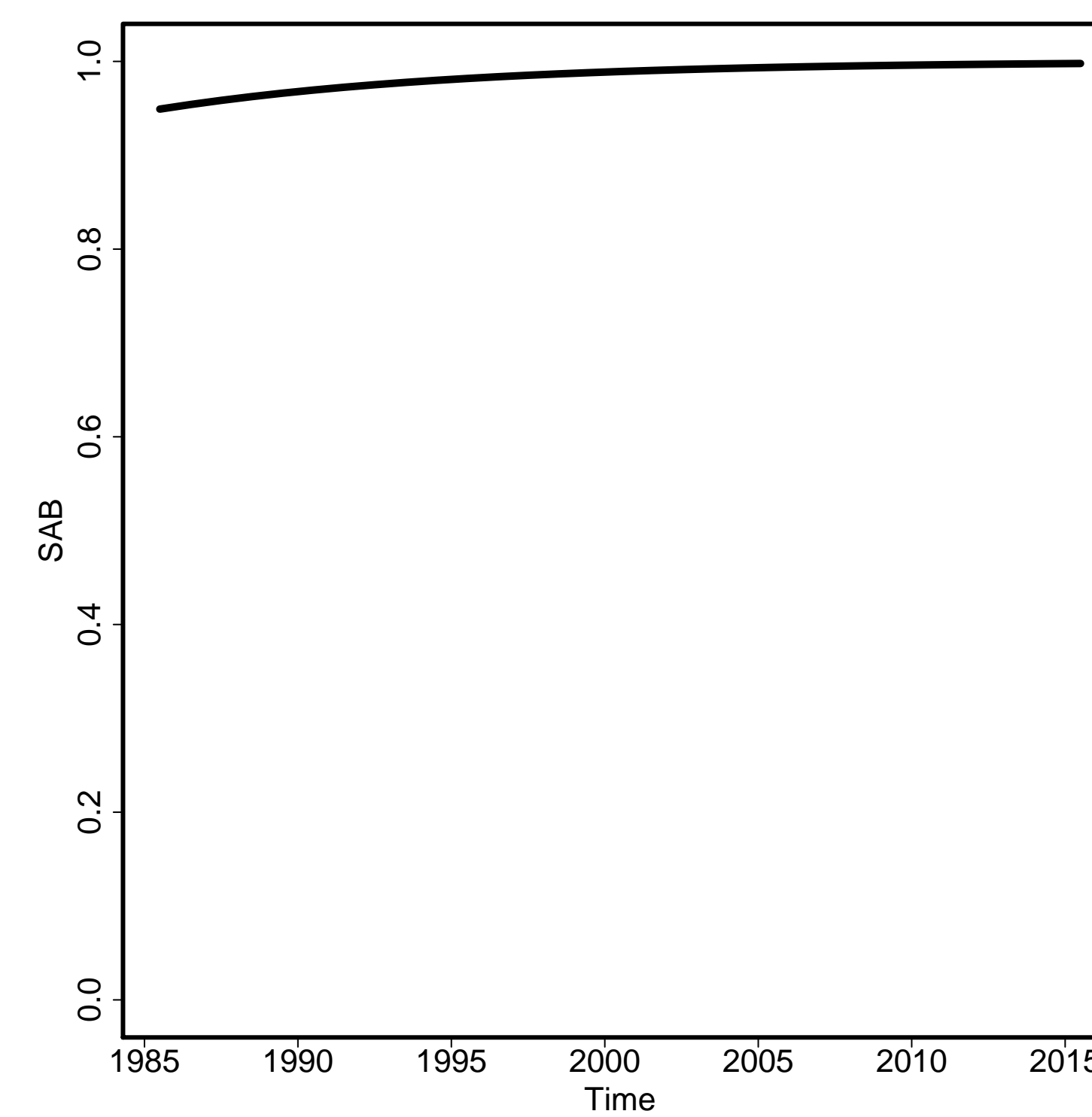
Gross Domestic Product



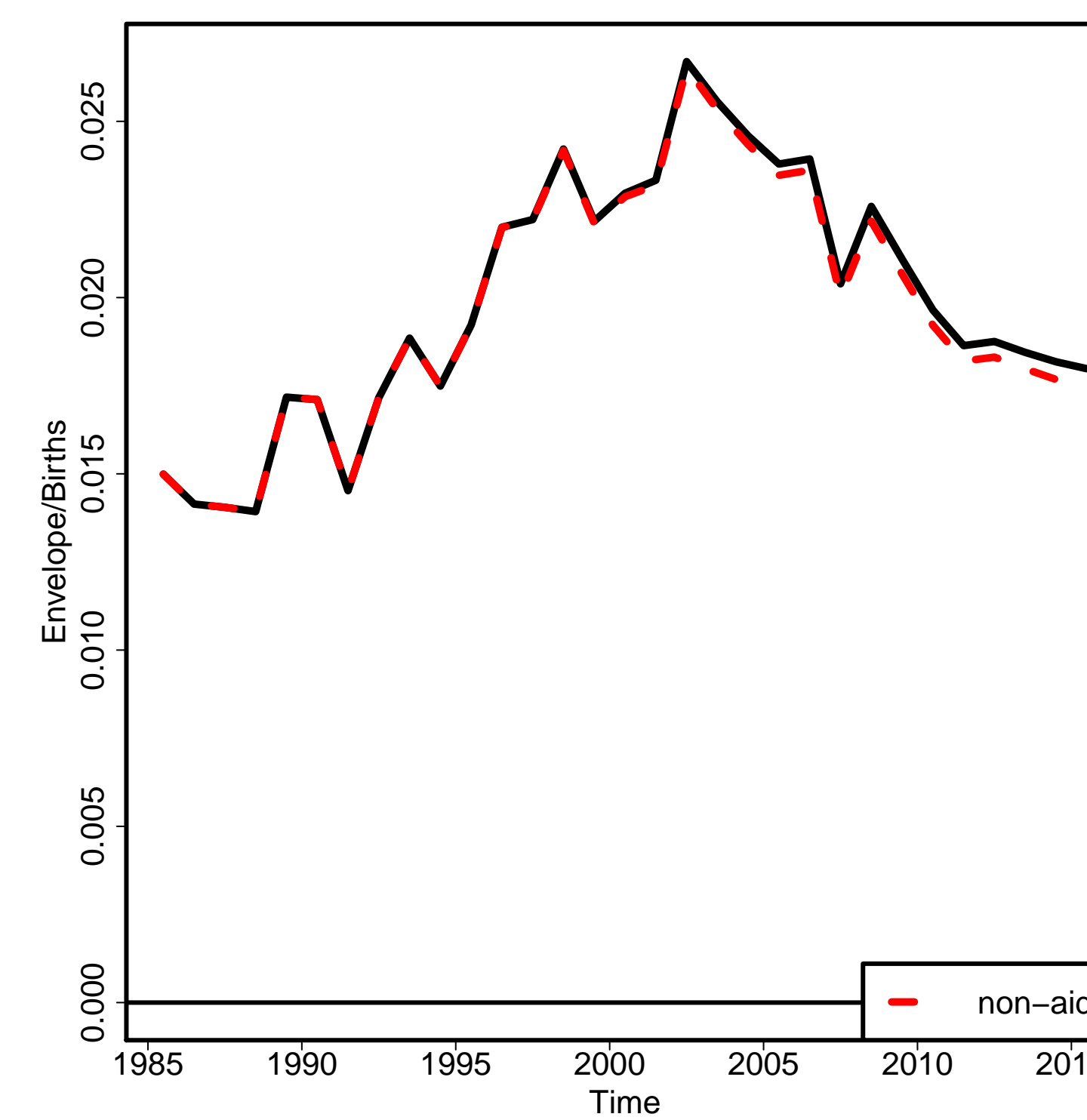
General Fertility Rate



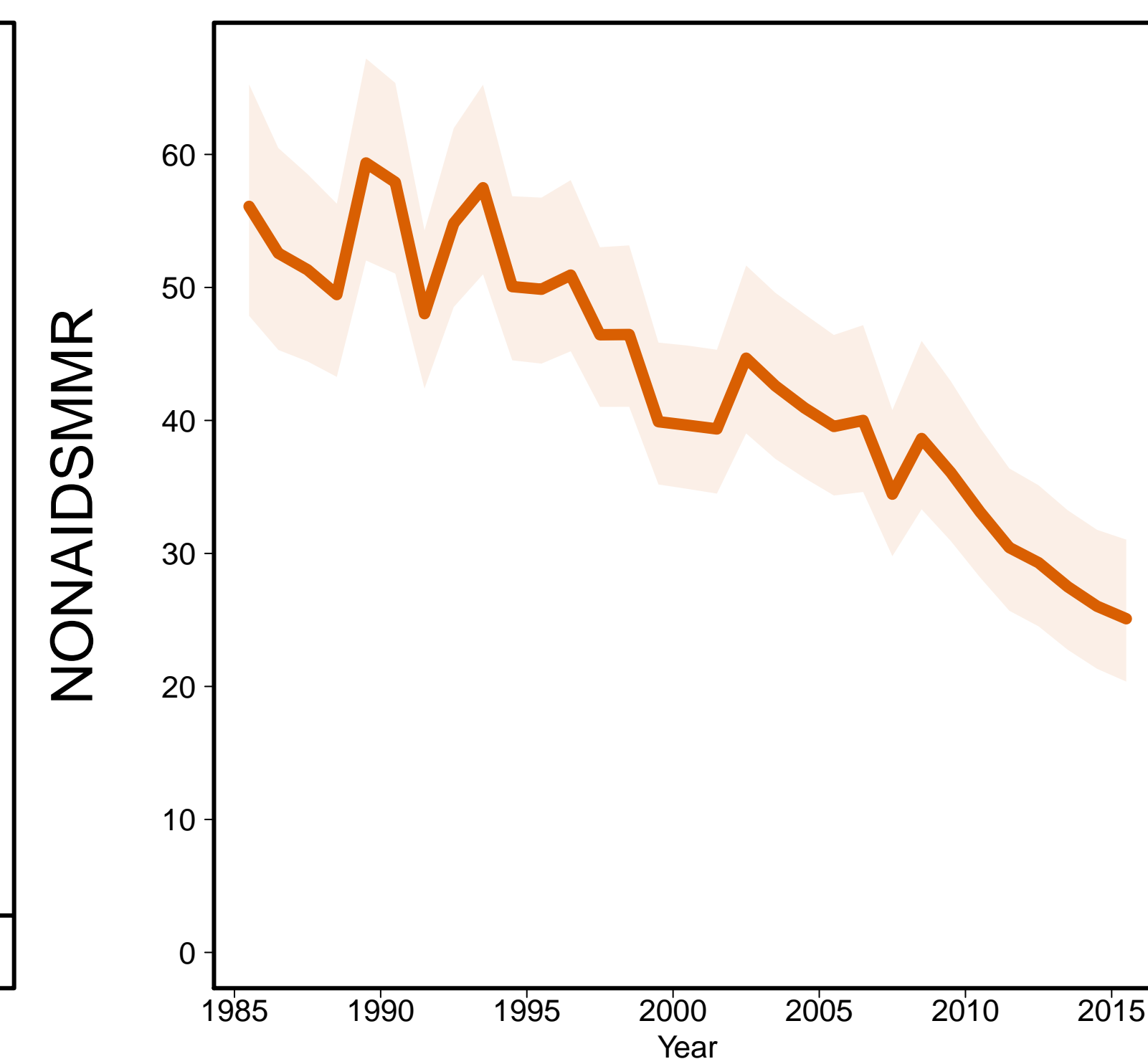
Skilled Attendance to Birth



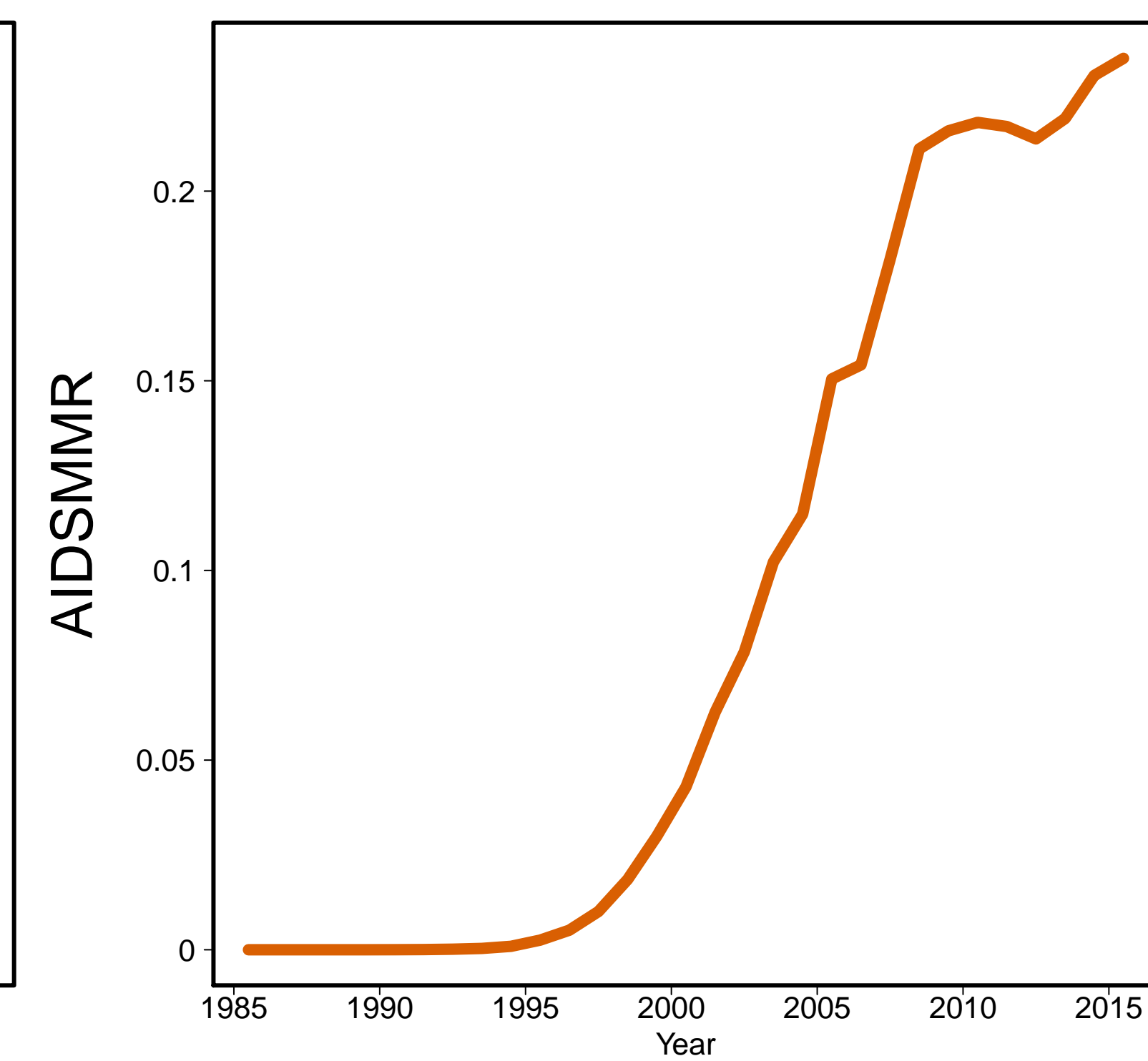
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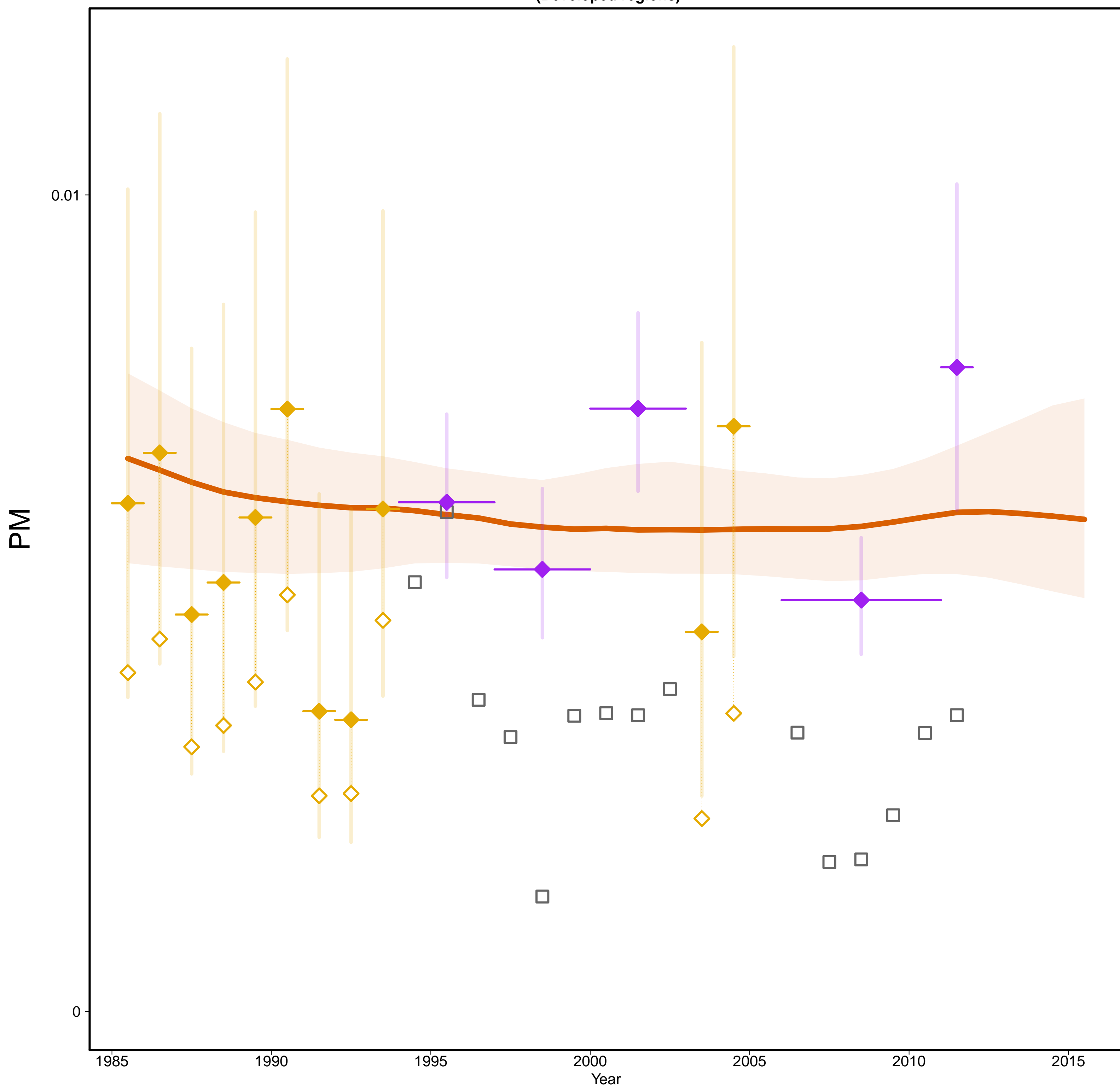
Non-aids MMR



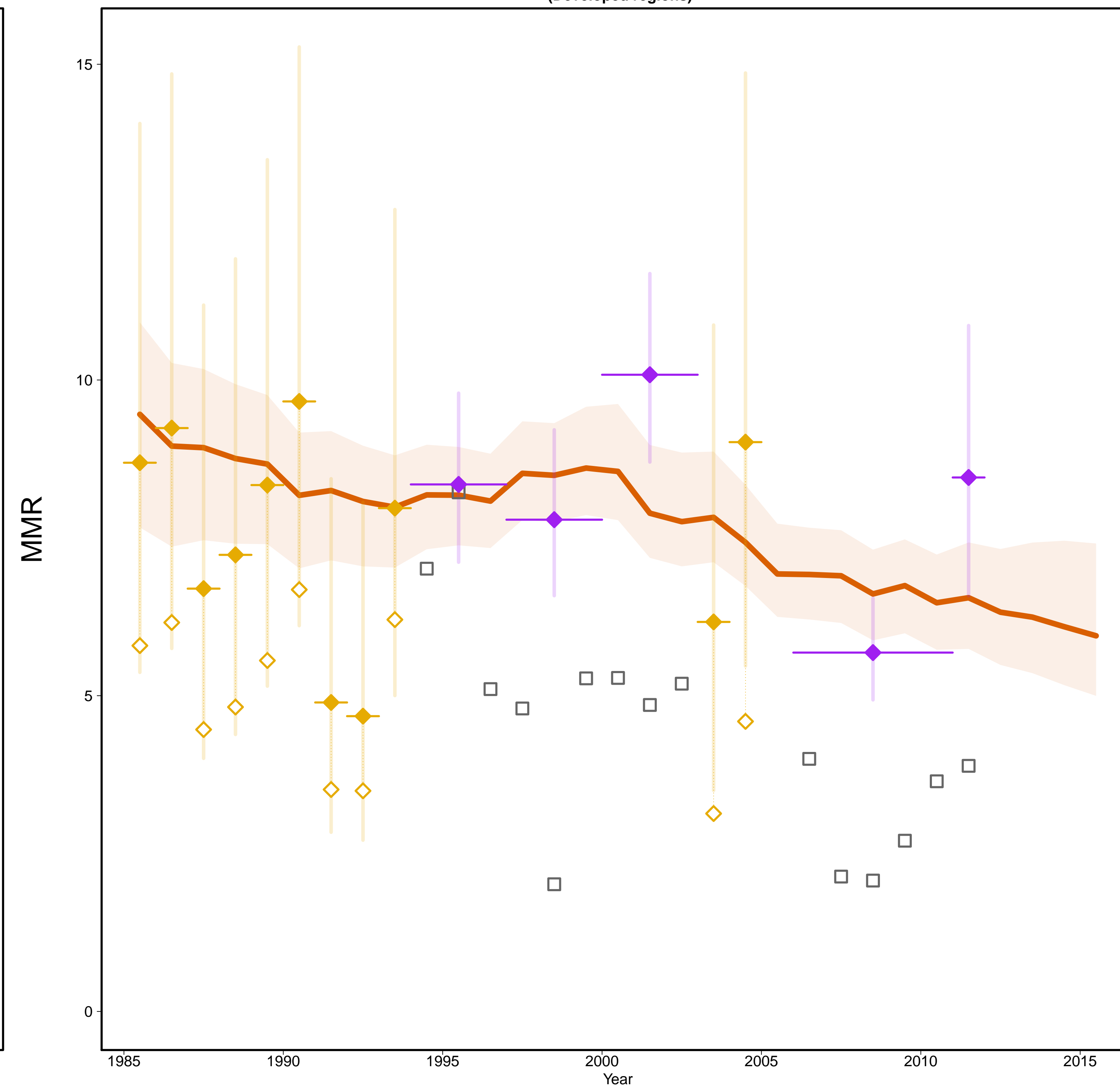
Aids MMR



Australia [AUS]  
(Developed regions)

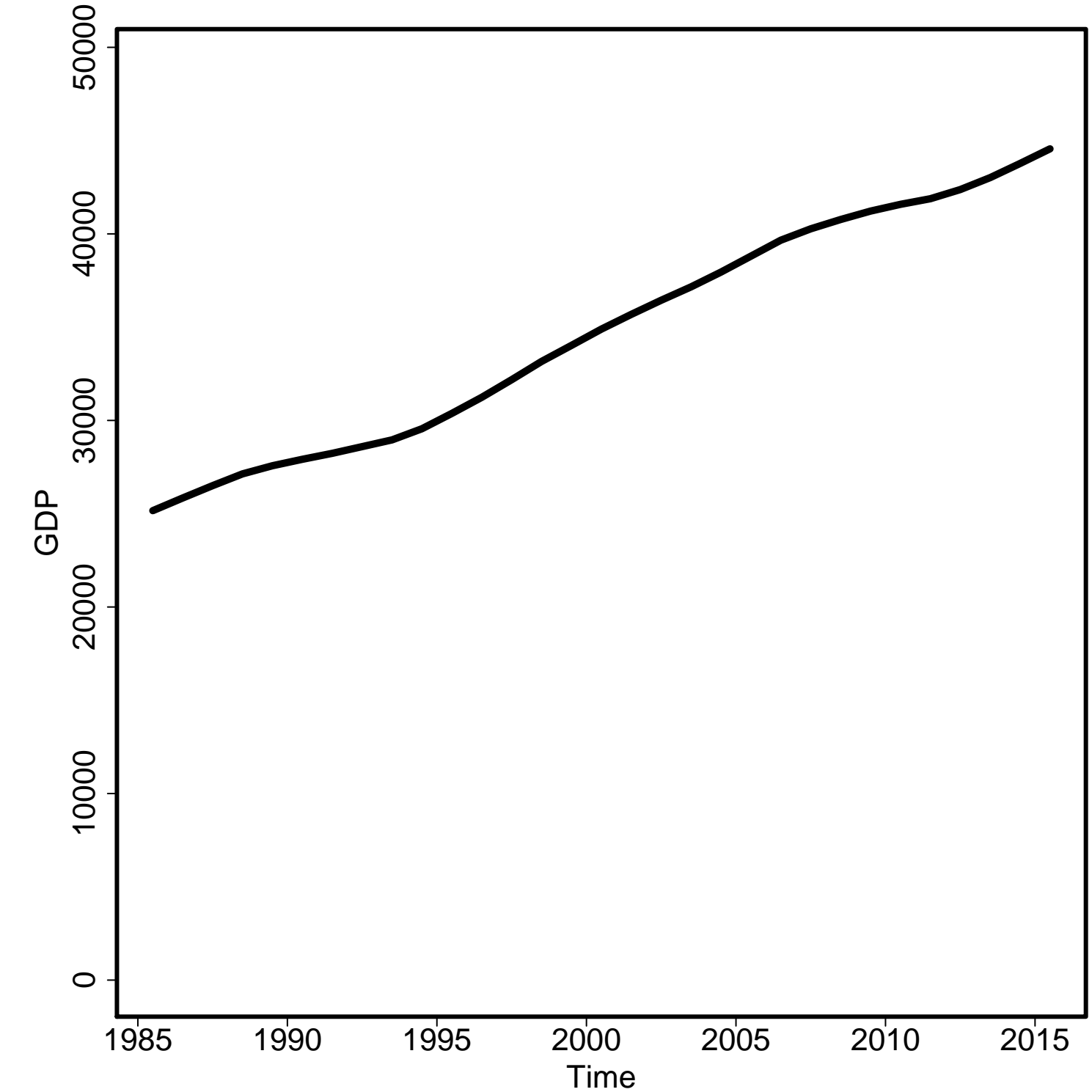


Australia [AUS]  
(Developed regions)

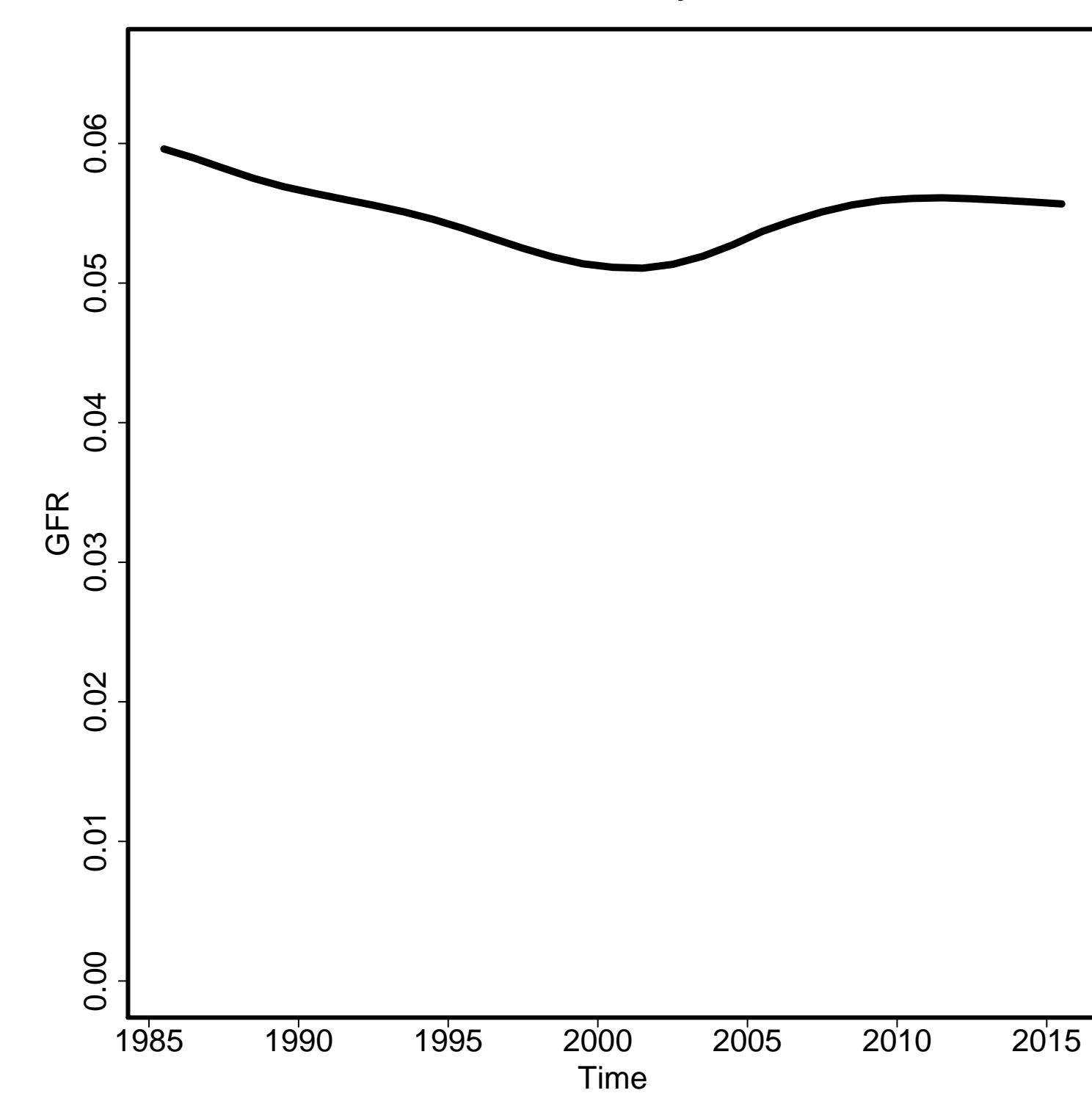


- Estimates –
- Mlate
- MMR Database 2015 –
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- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

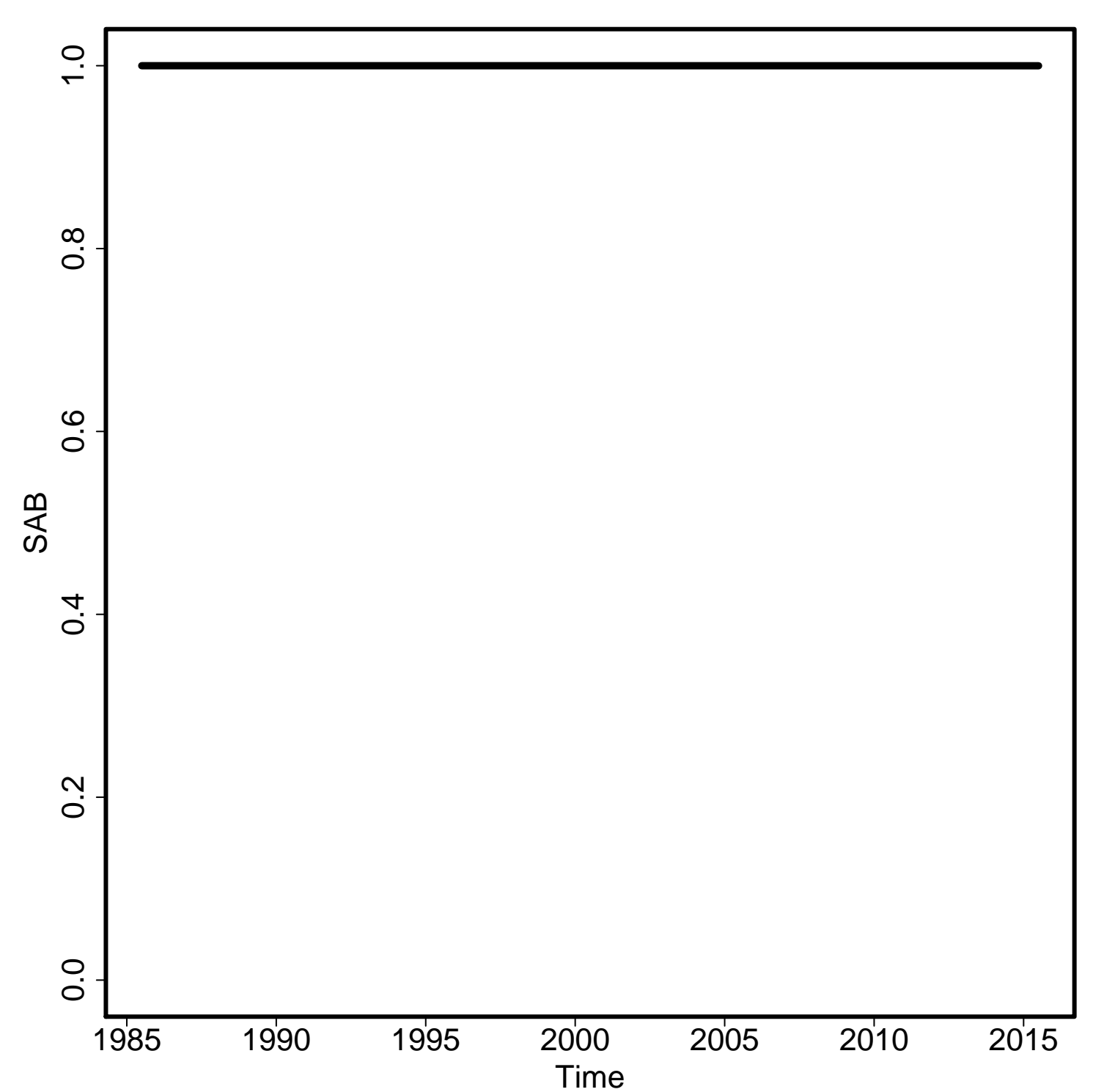
Gross Domestic Product



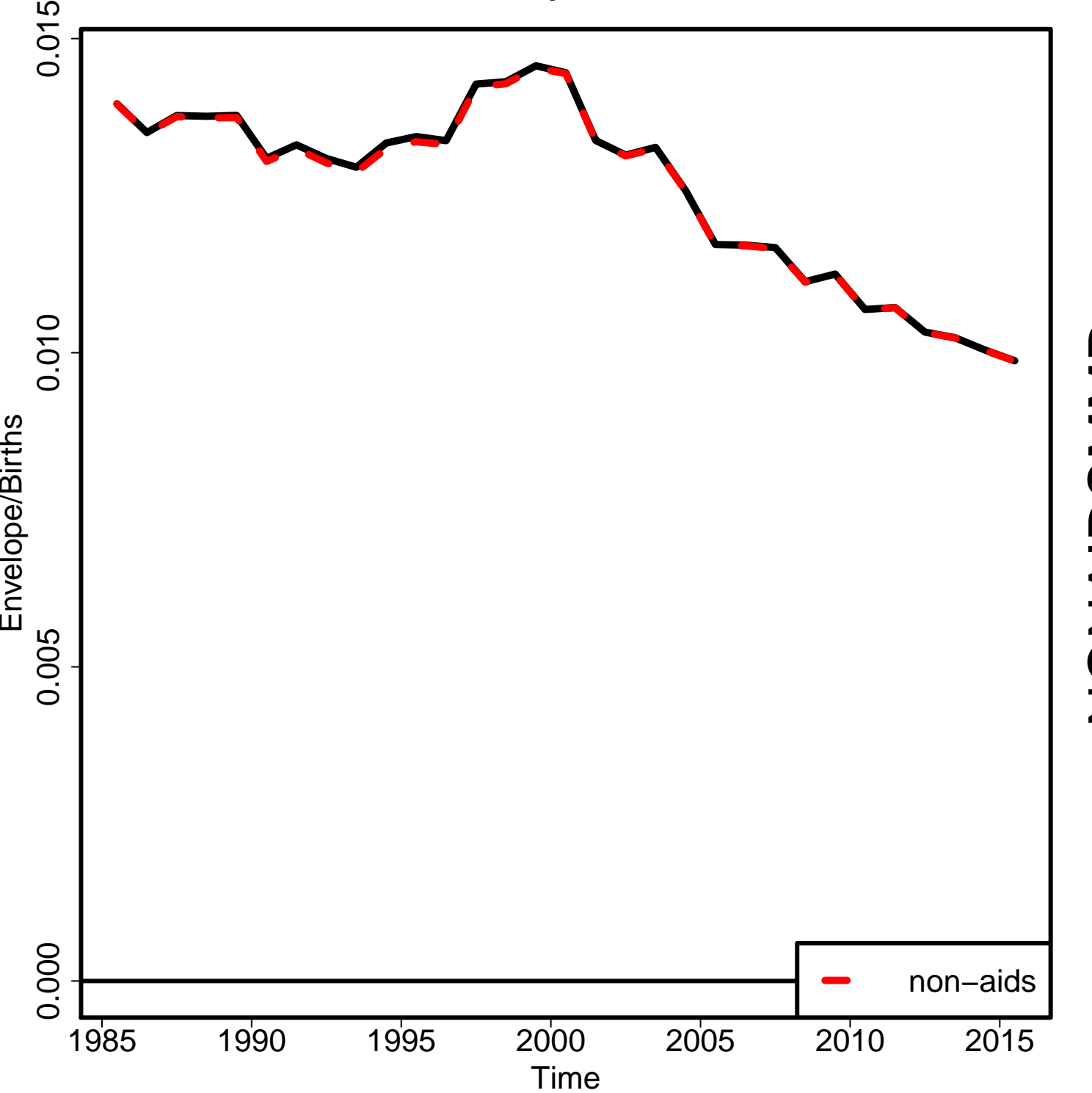
General Fertility Rate



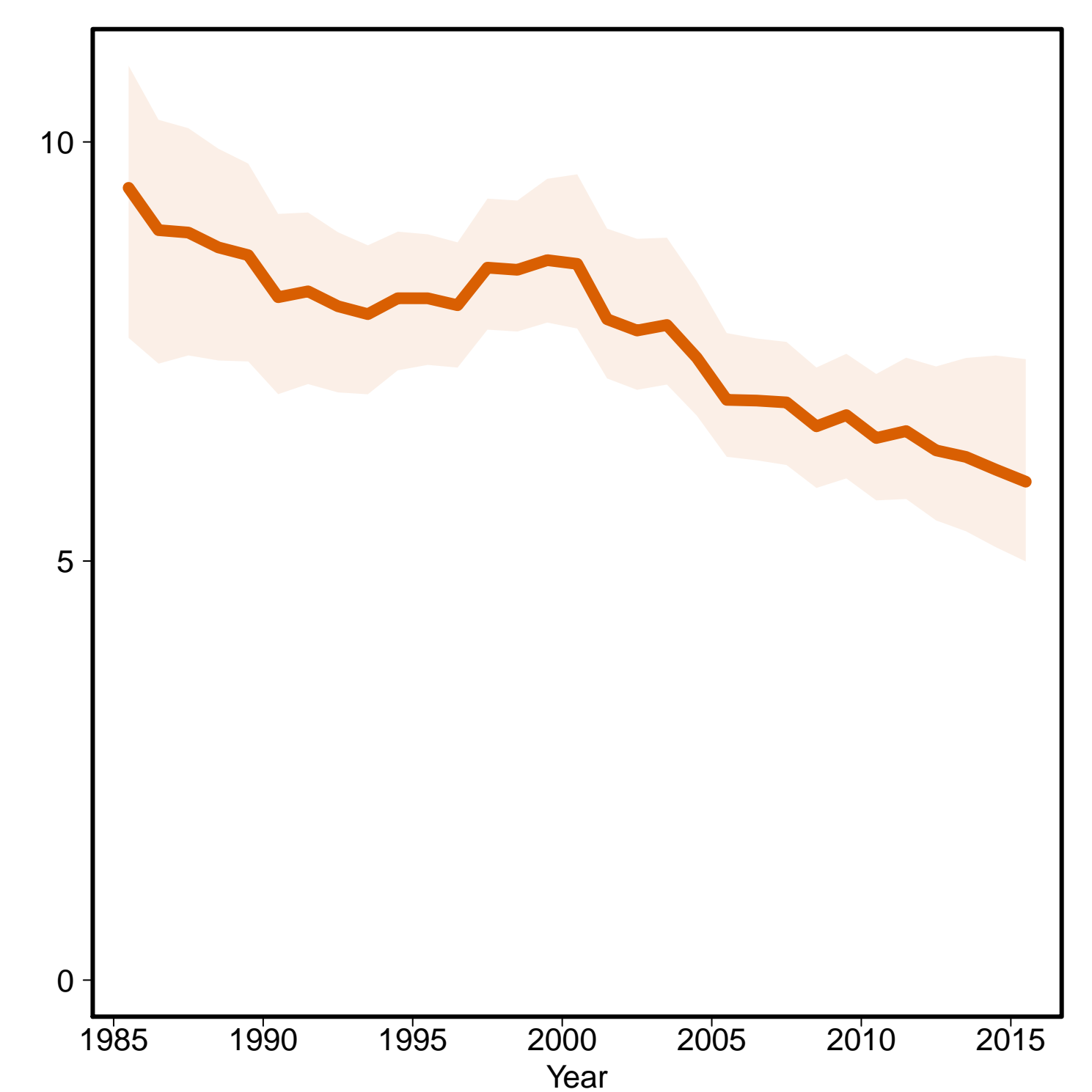
Skilled Attendance to Birth



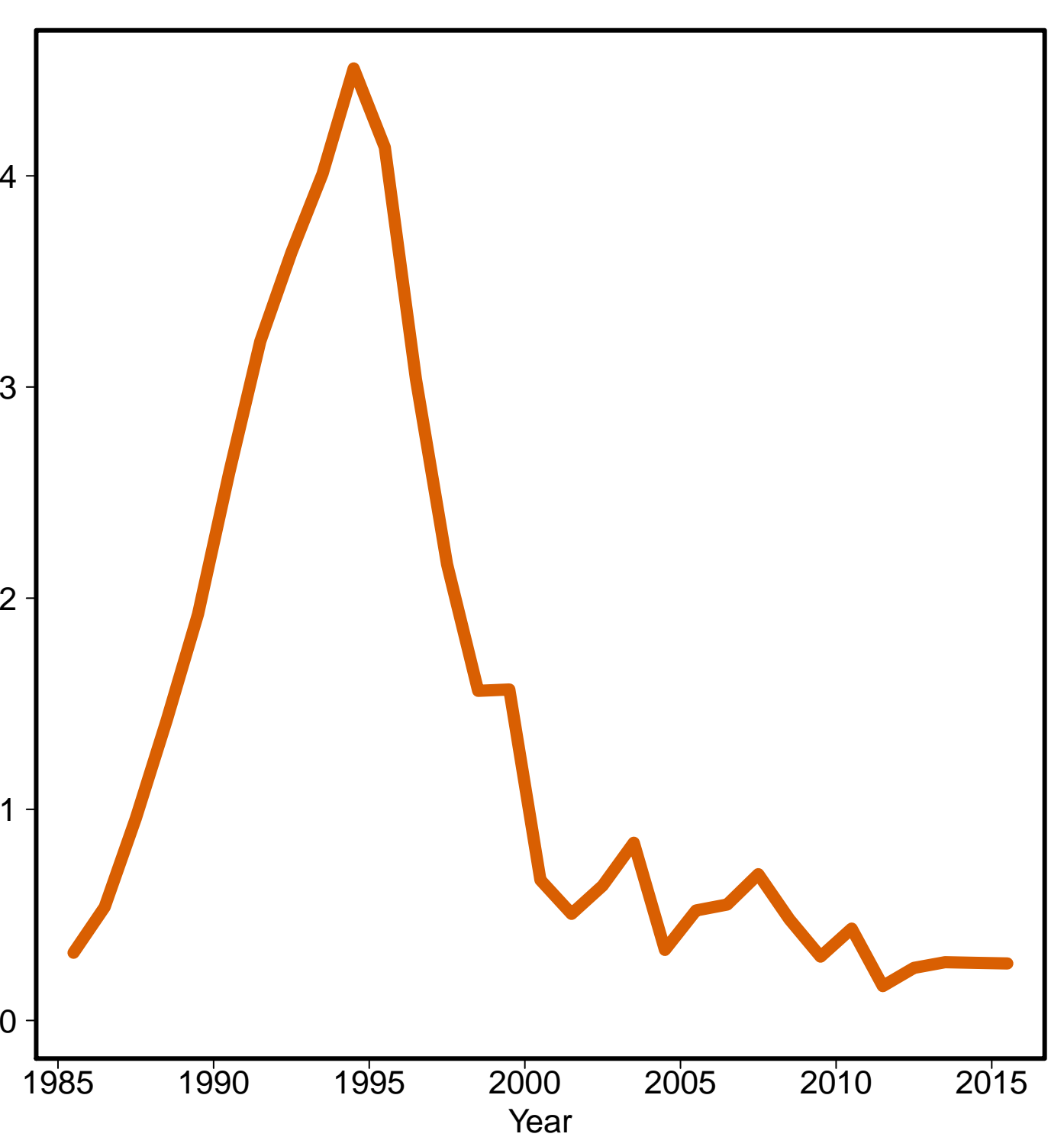
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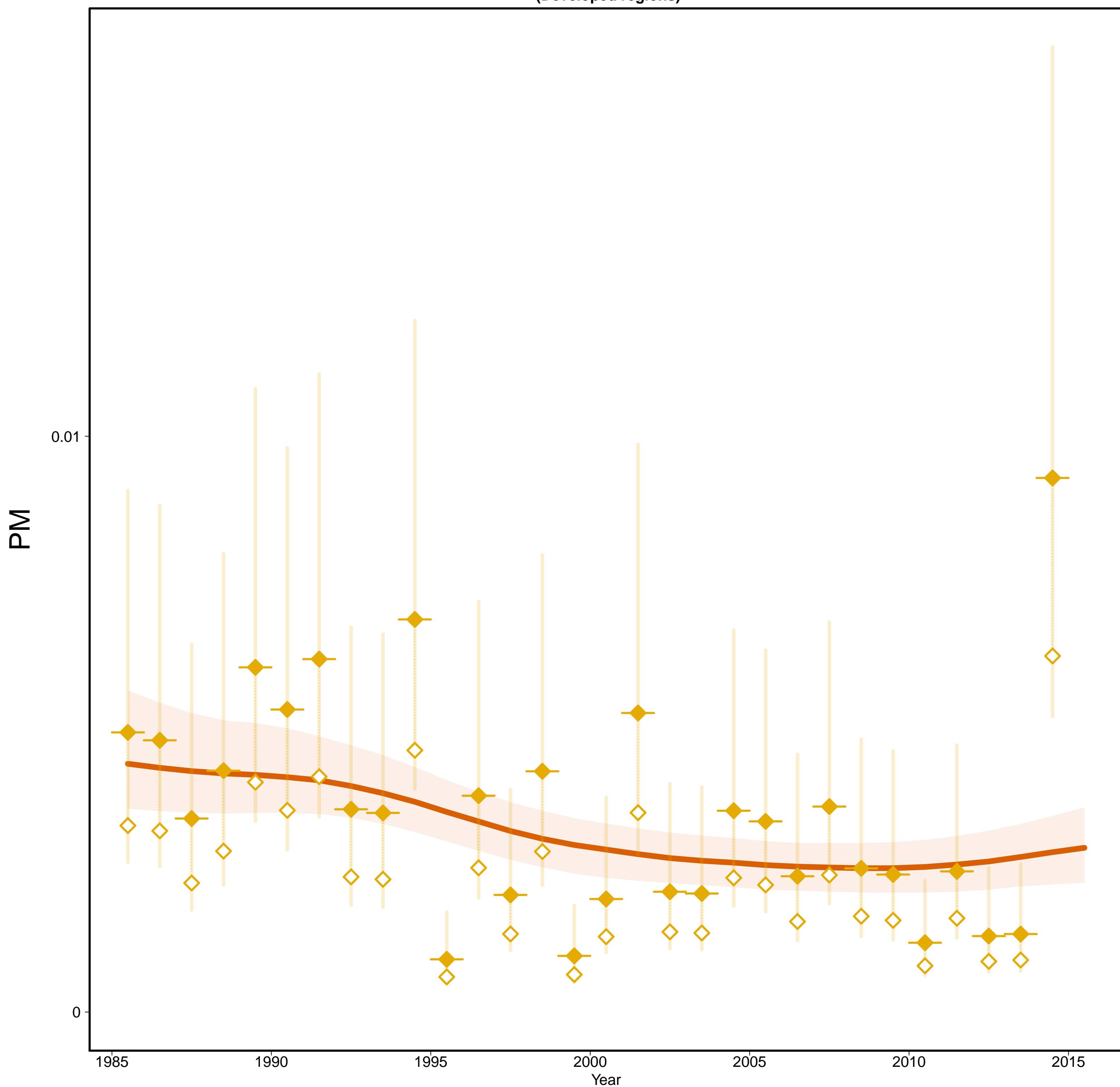
Non-aids MMR



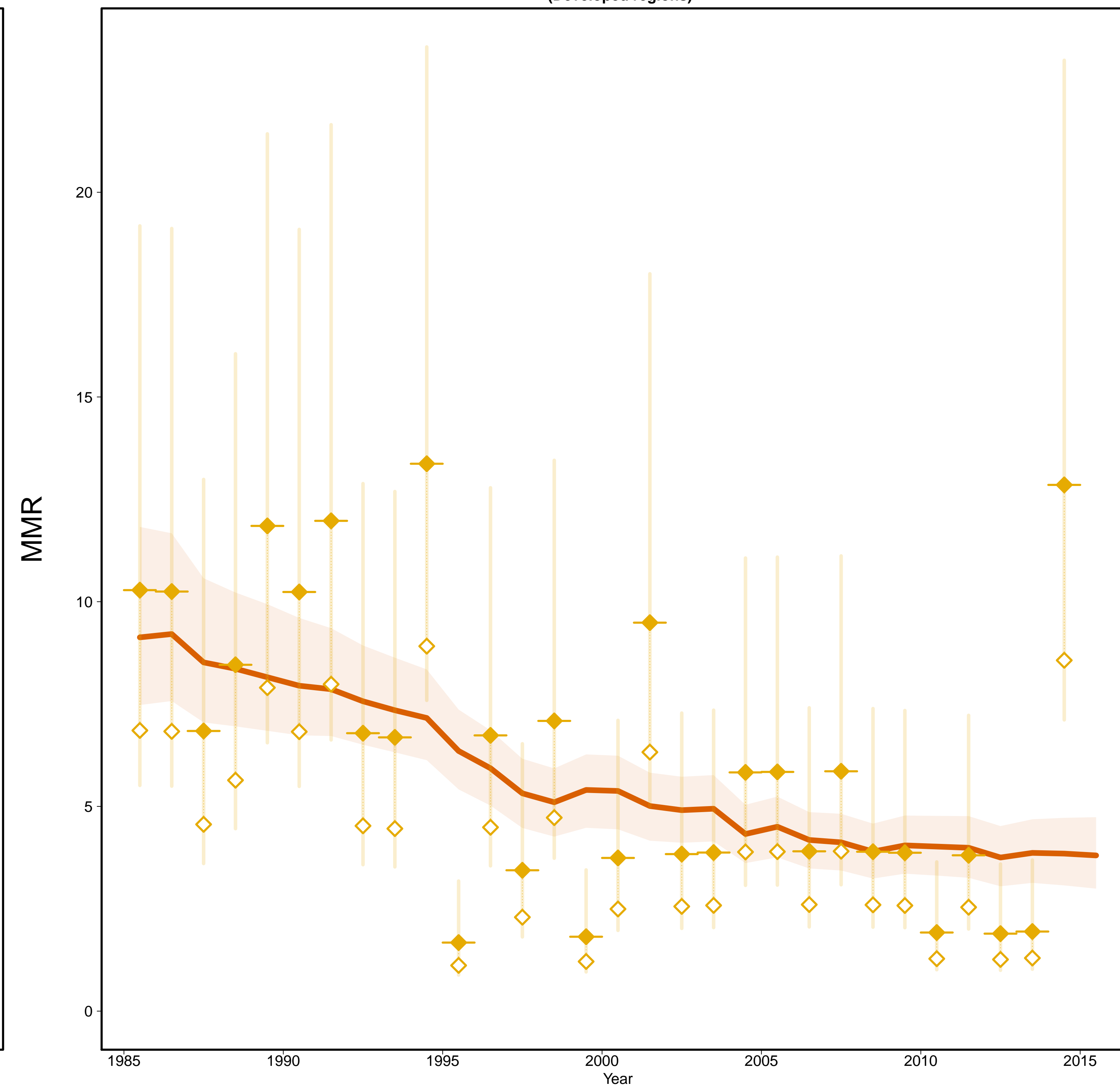
Aids MMR



Austria [AUT]  
(Developed regions)

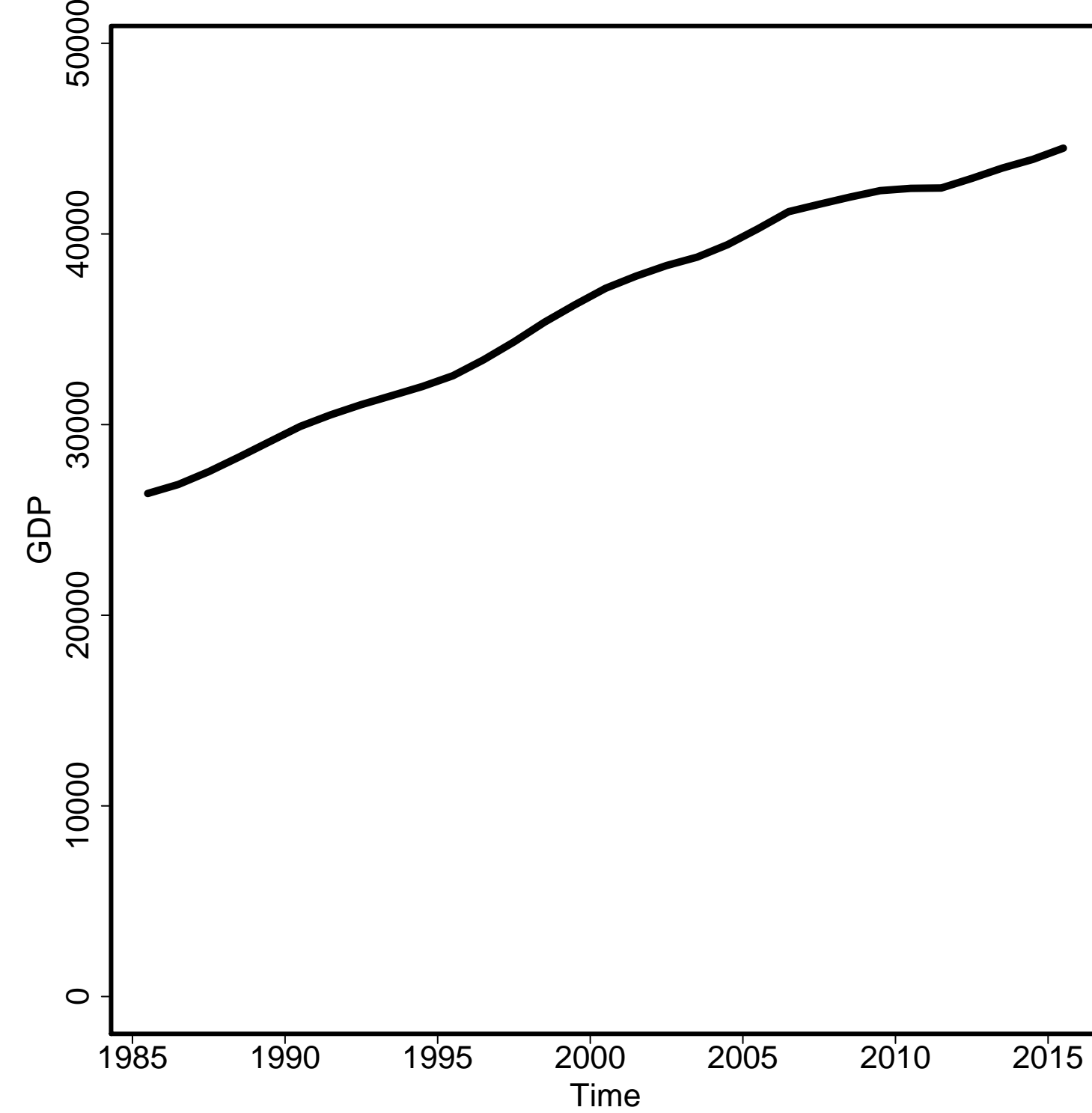


Austria [AUT]  
(Developed regions)

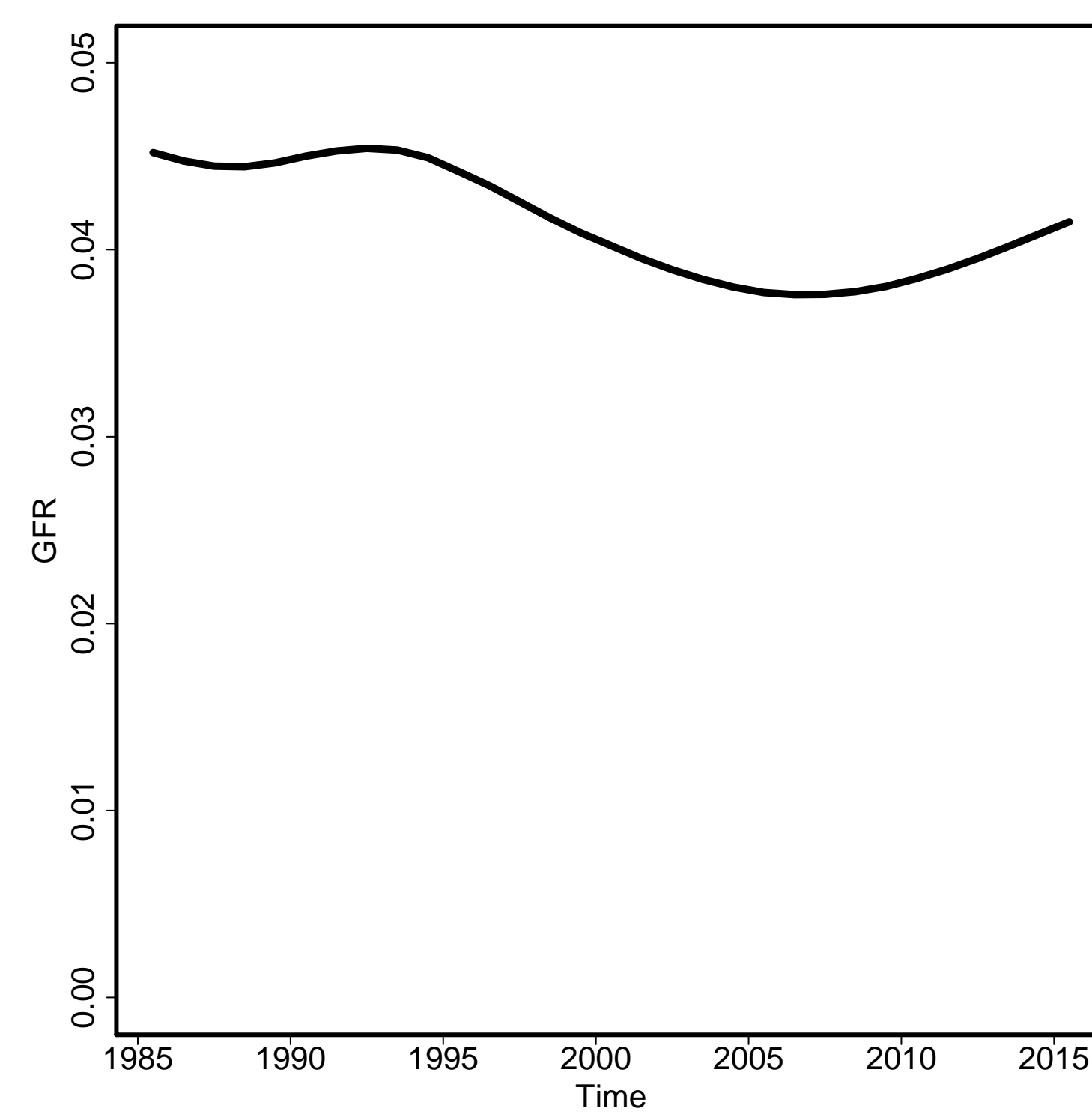


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

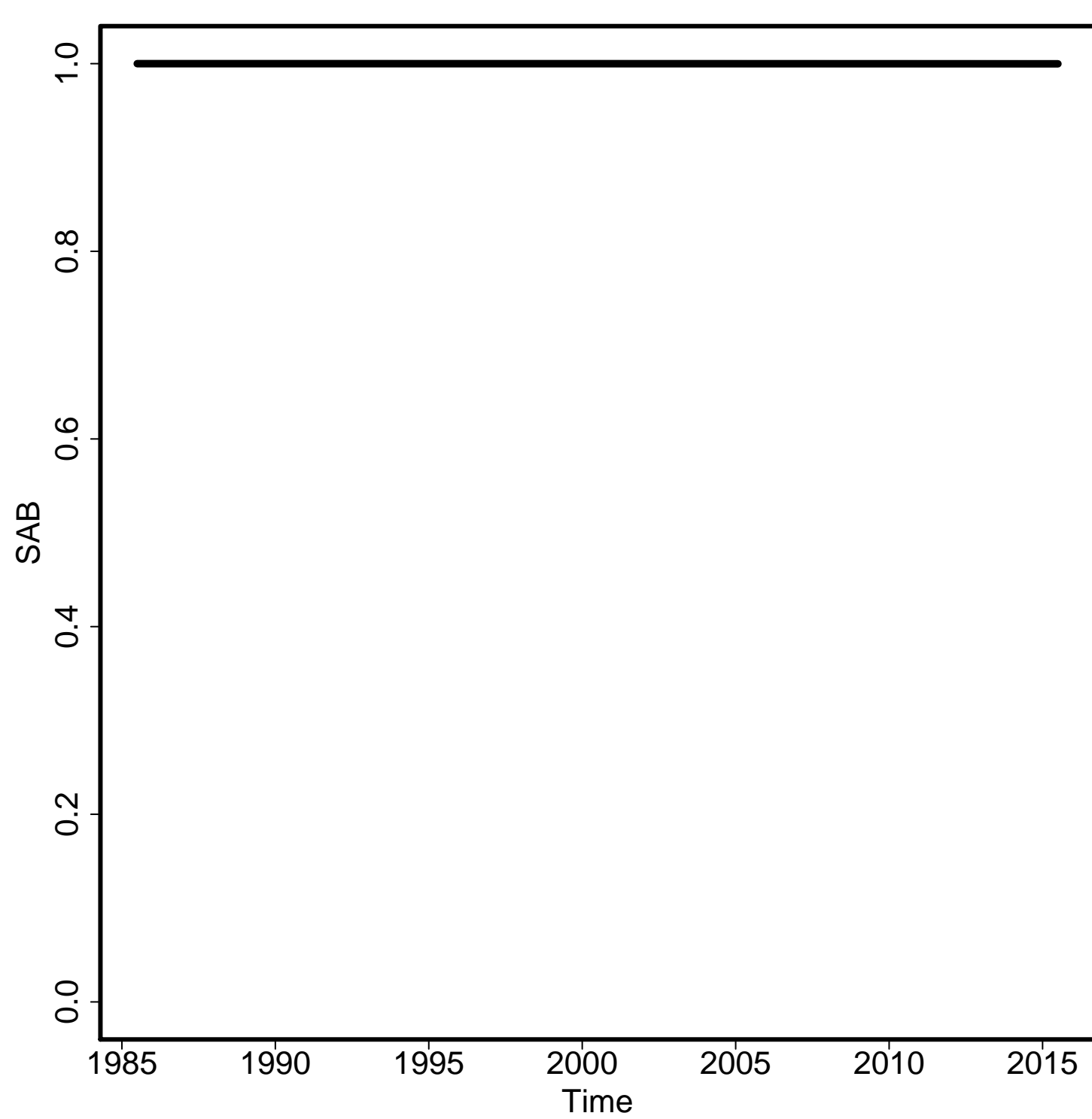
Gross Domestic Product



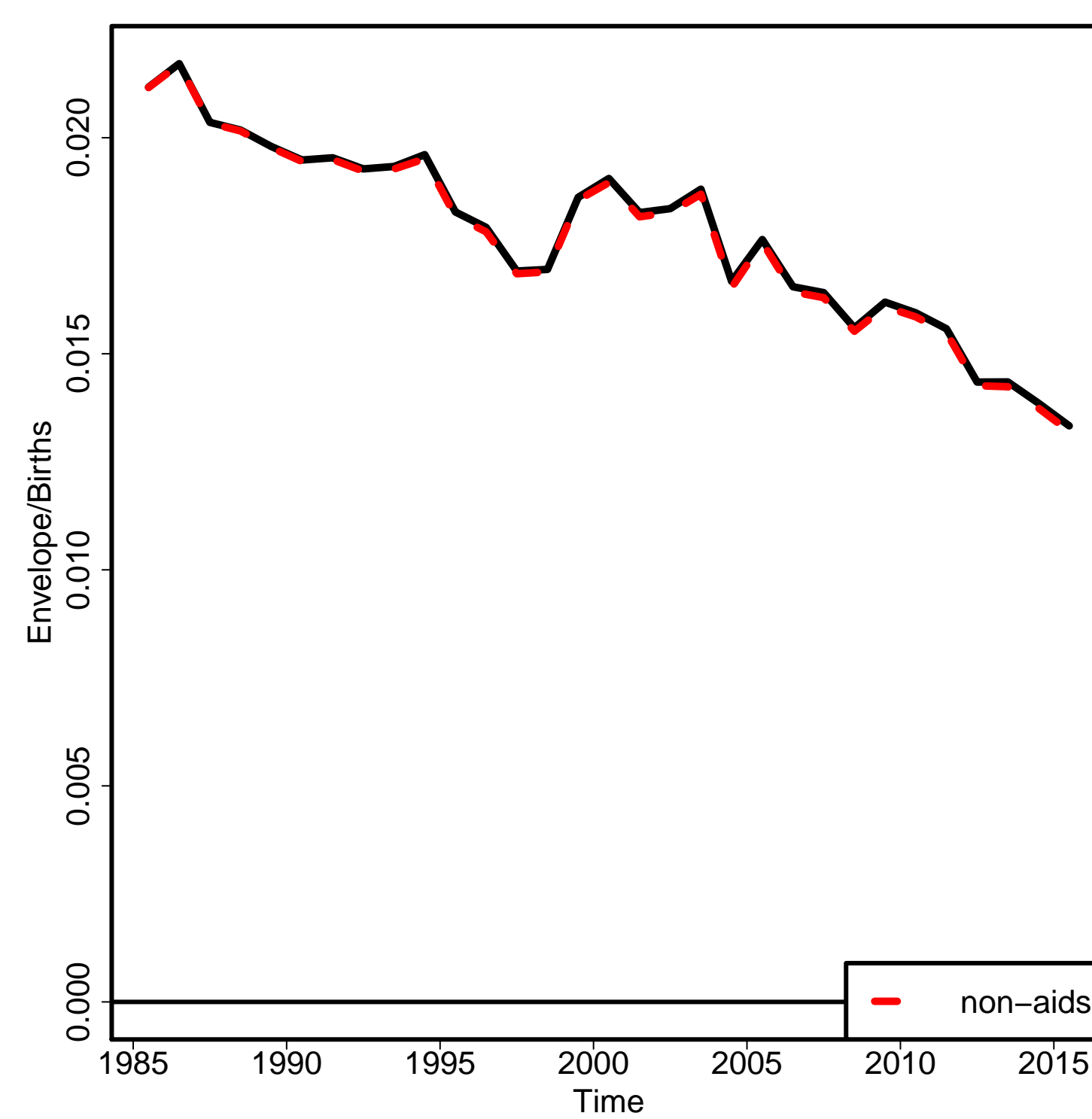
General Fertility Rate



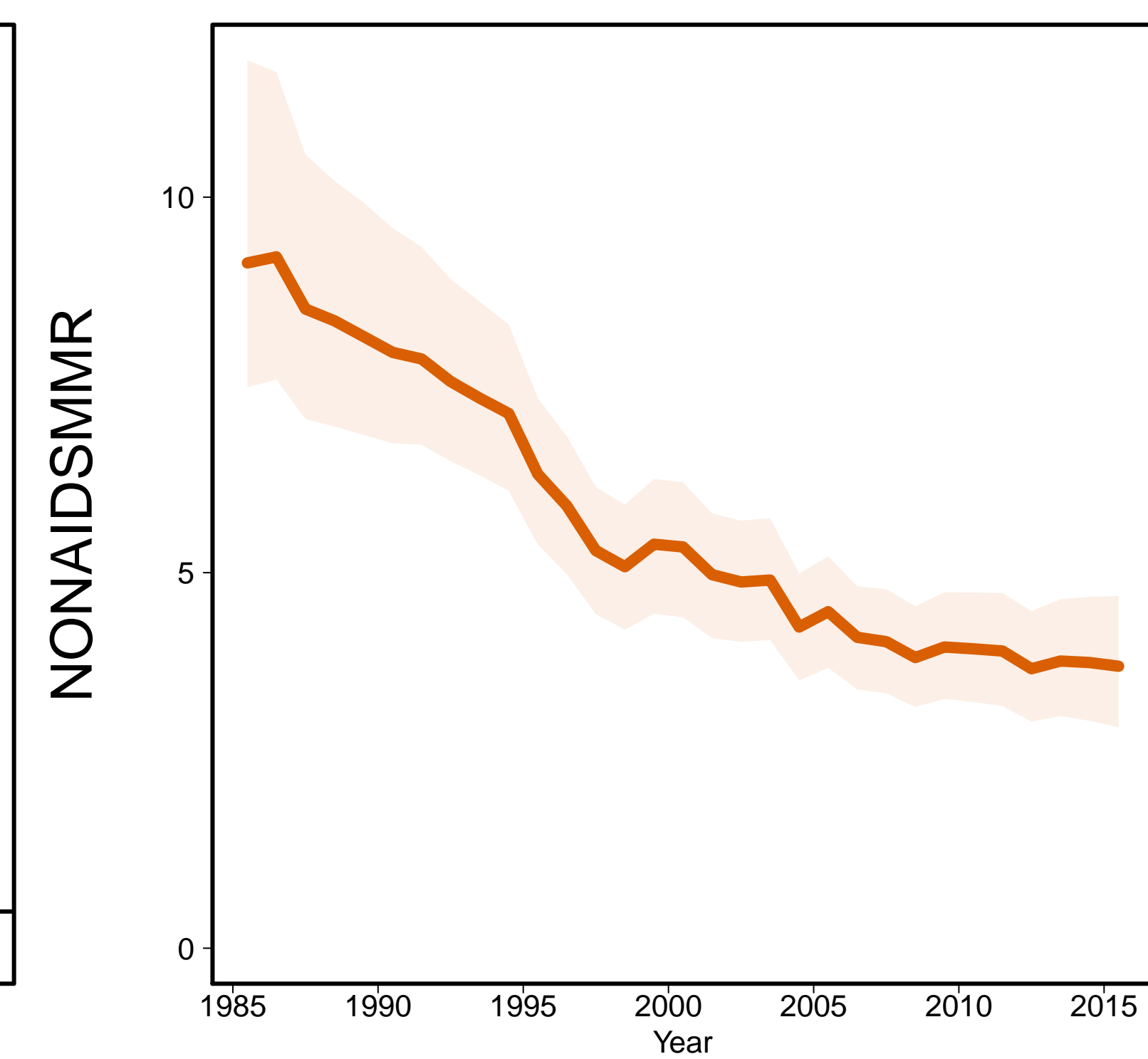
Skilled Attendance to Birth



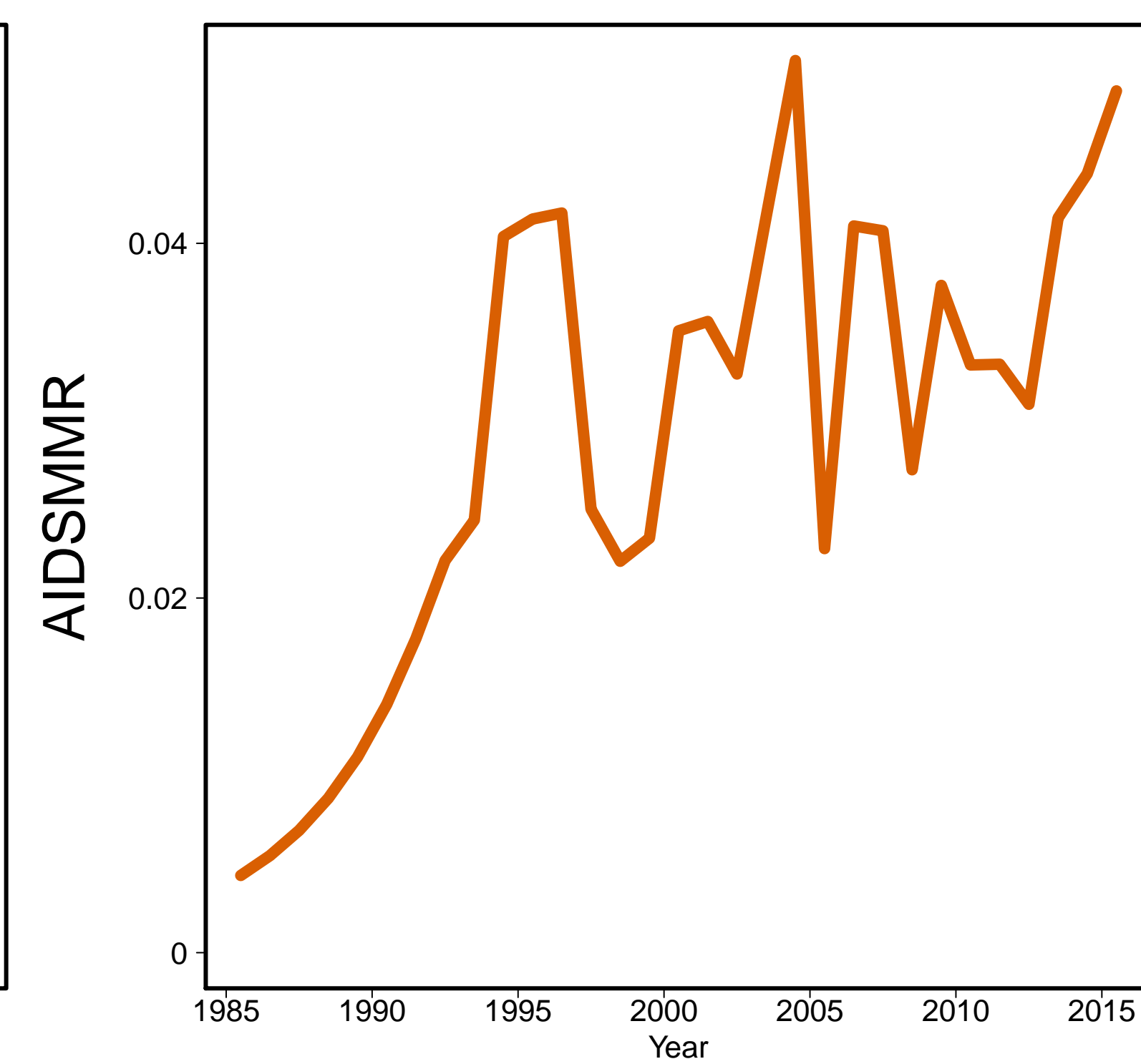
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Non-aid MMR

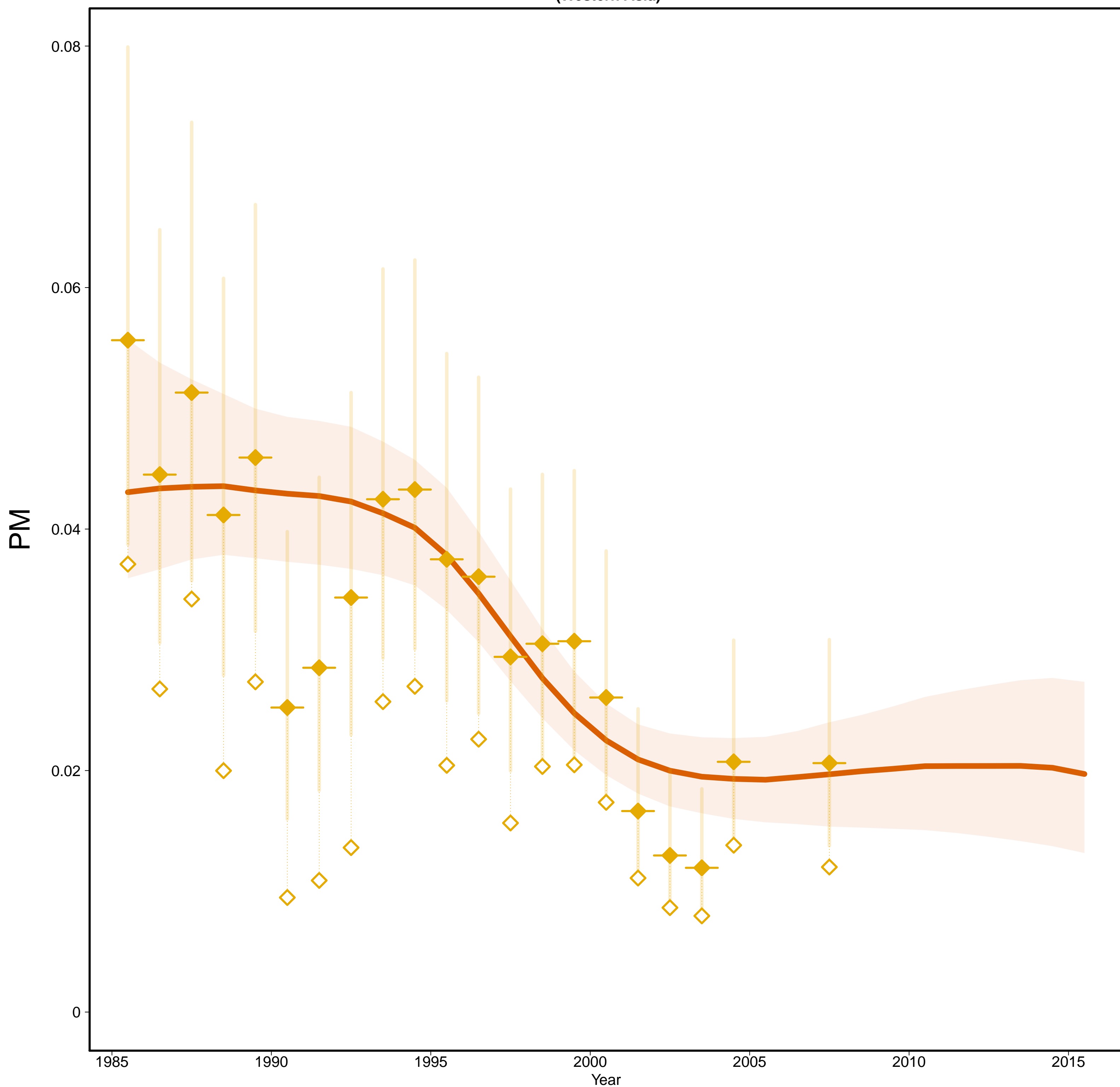


Aids MMR

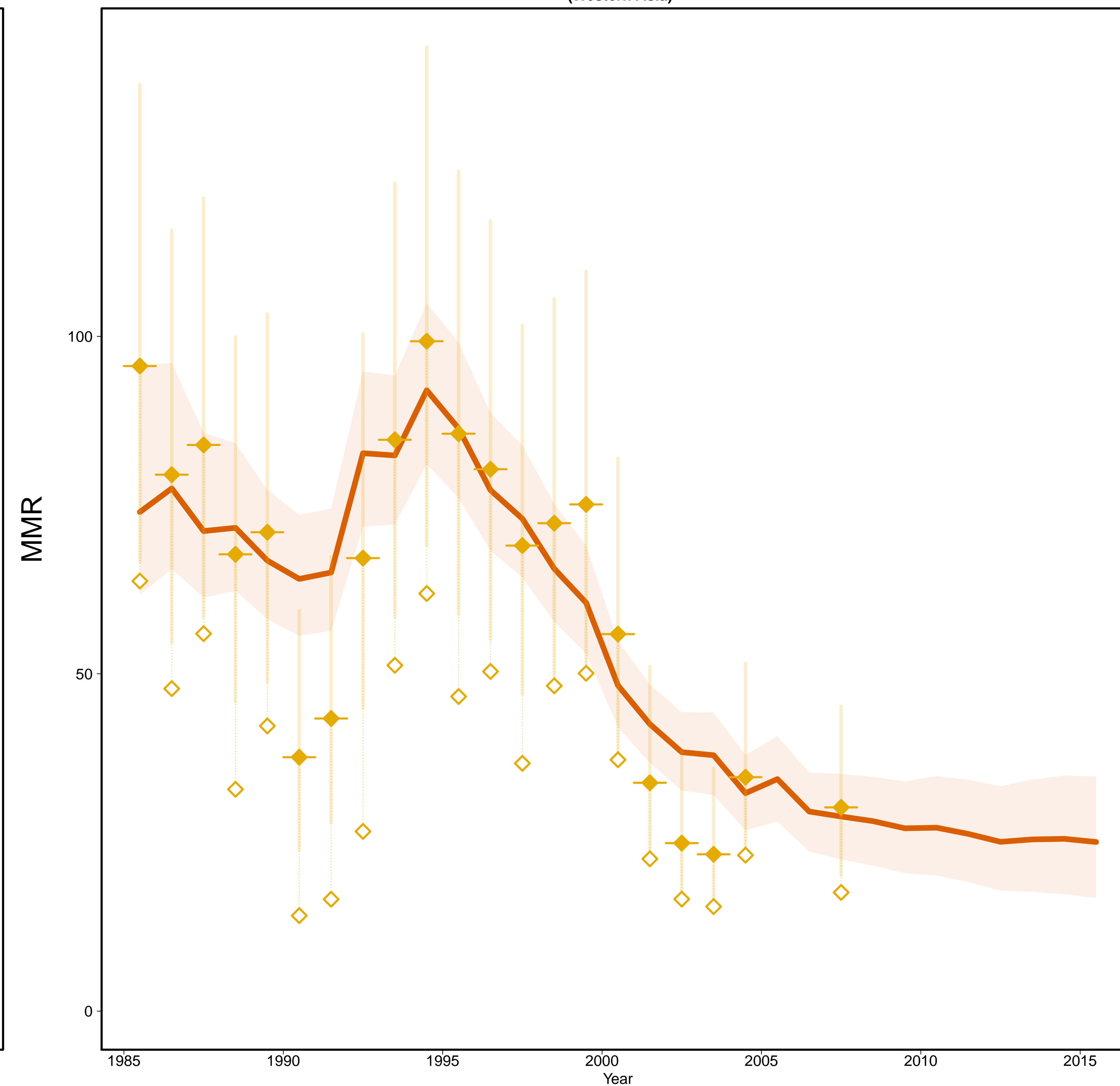




Azerbaijan [AZE]  
(Western Asia)

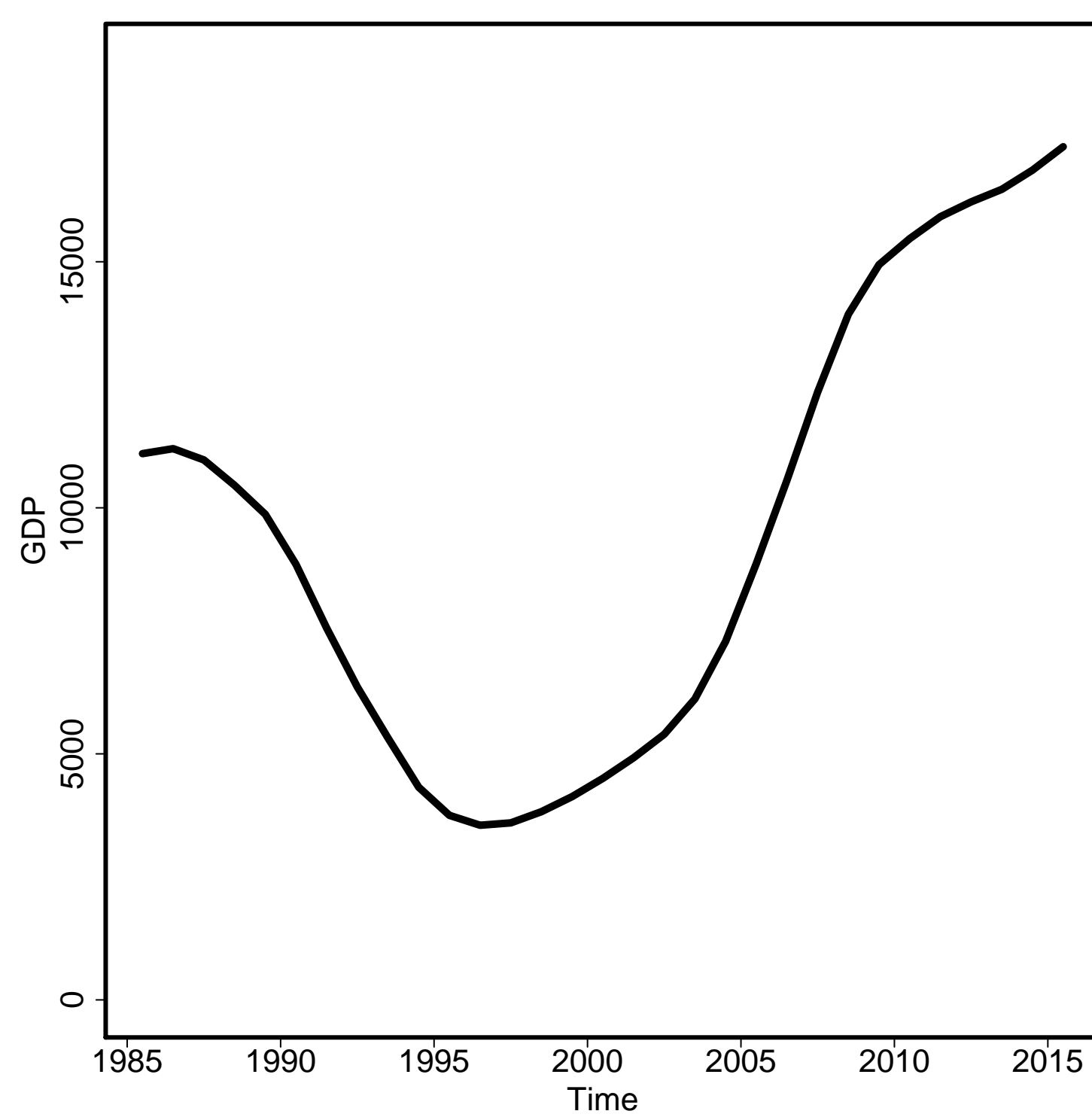


Azerbaijan [AZE]  
(Western Asia)

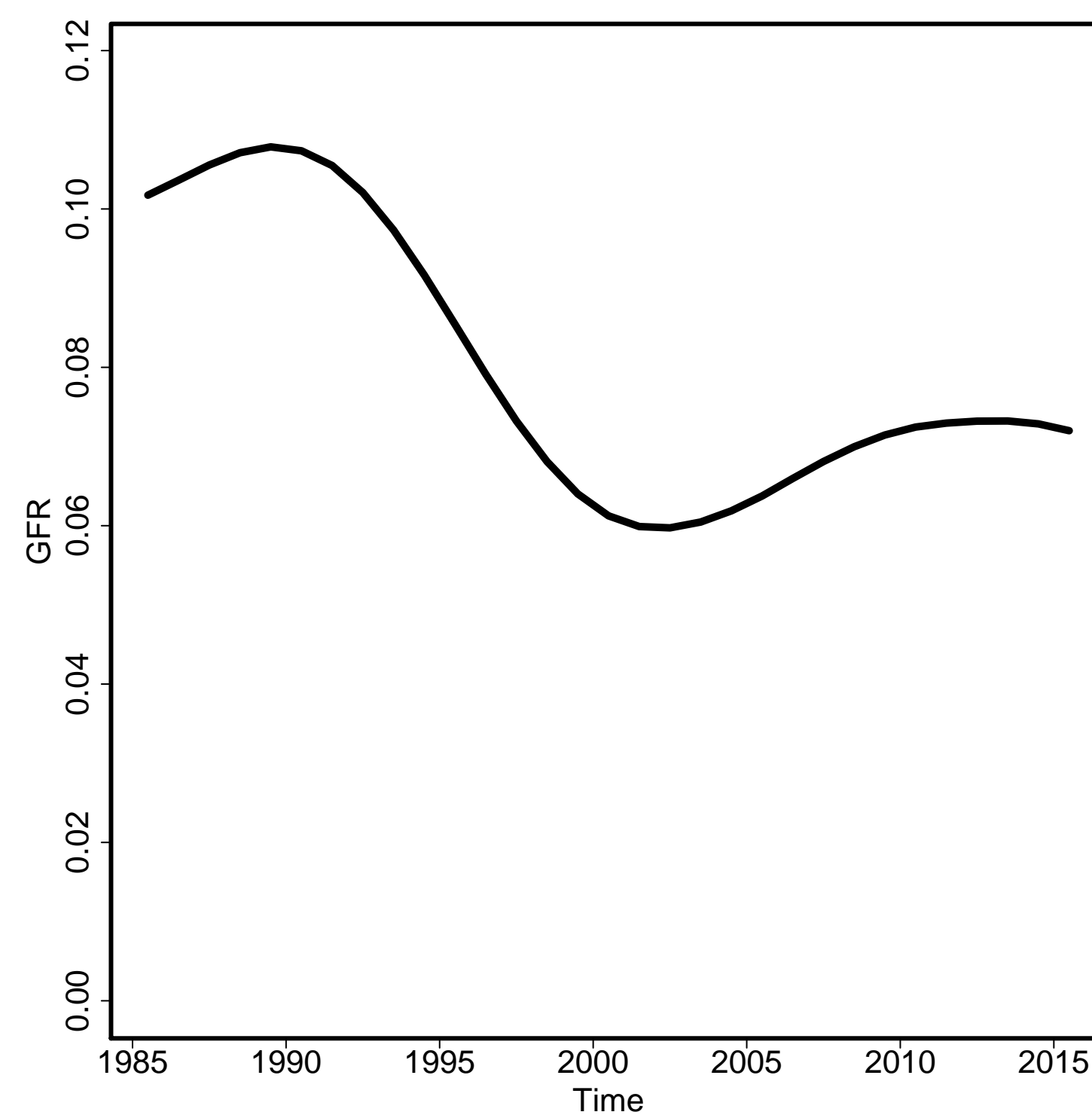


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

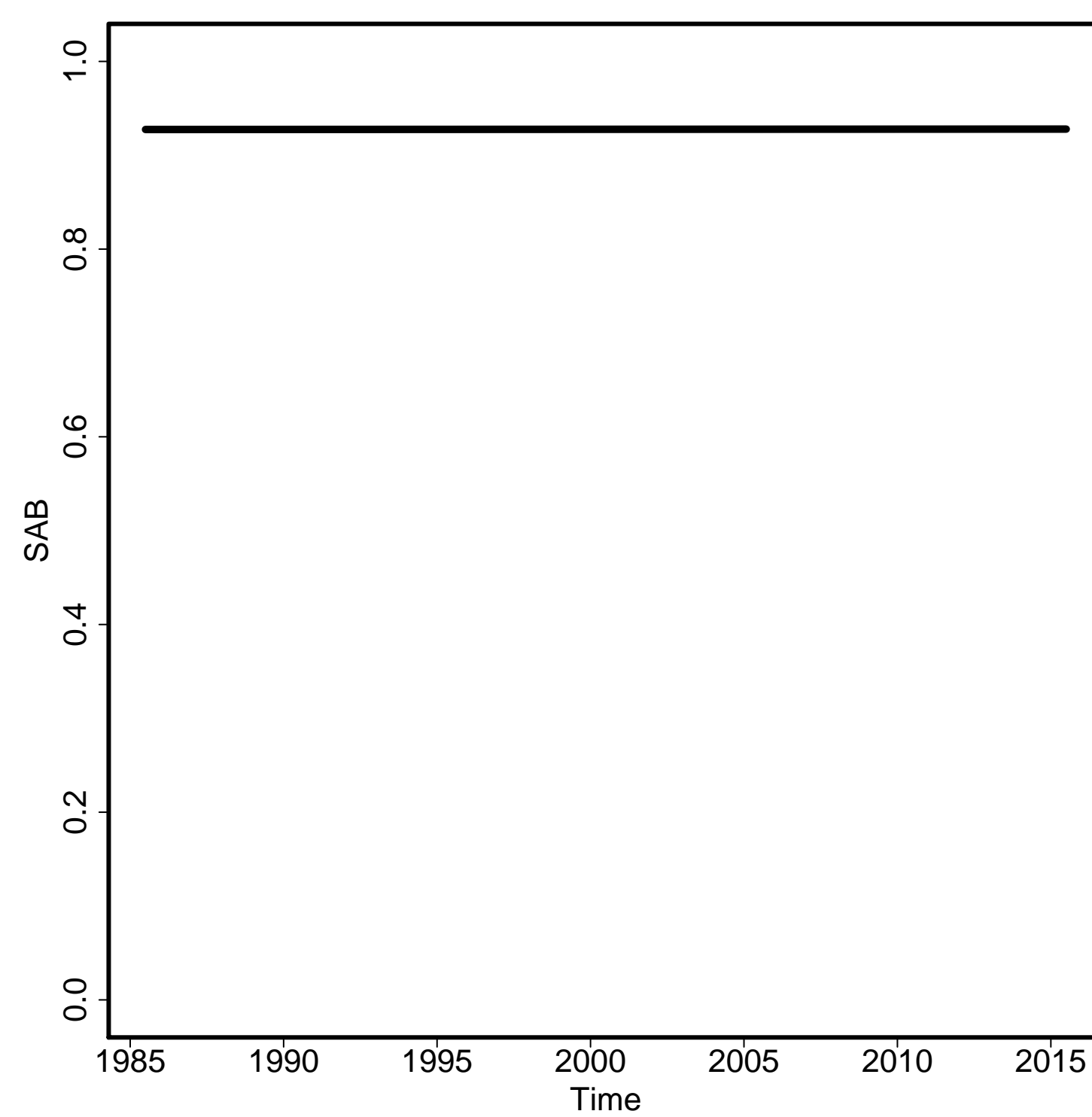
Gross Domestic Product



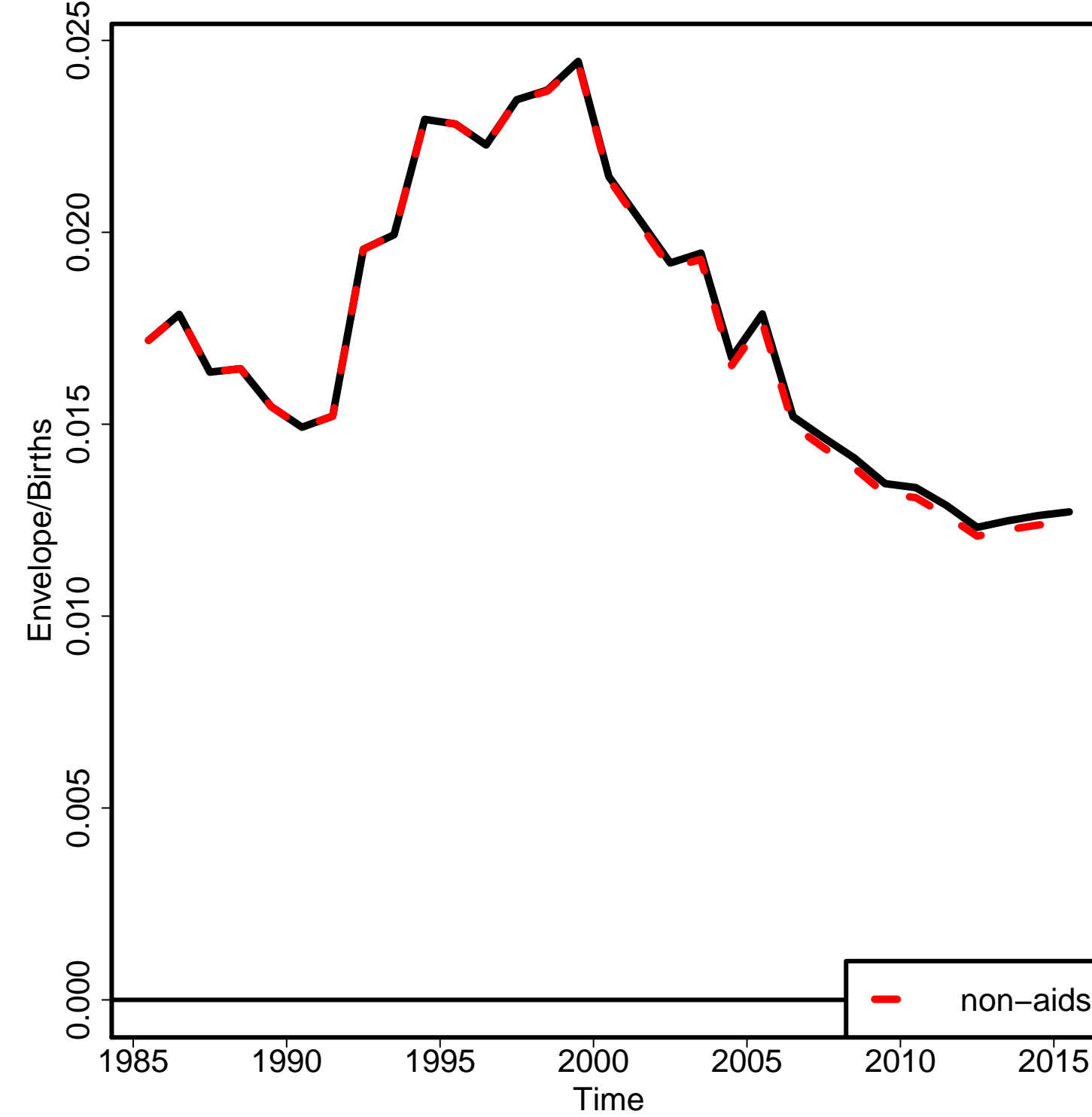
General Fertility Rate



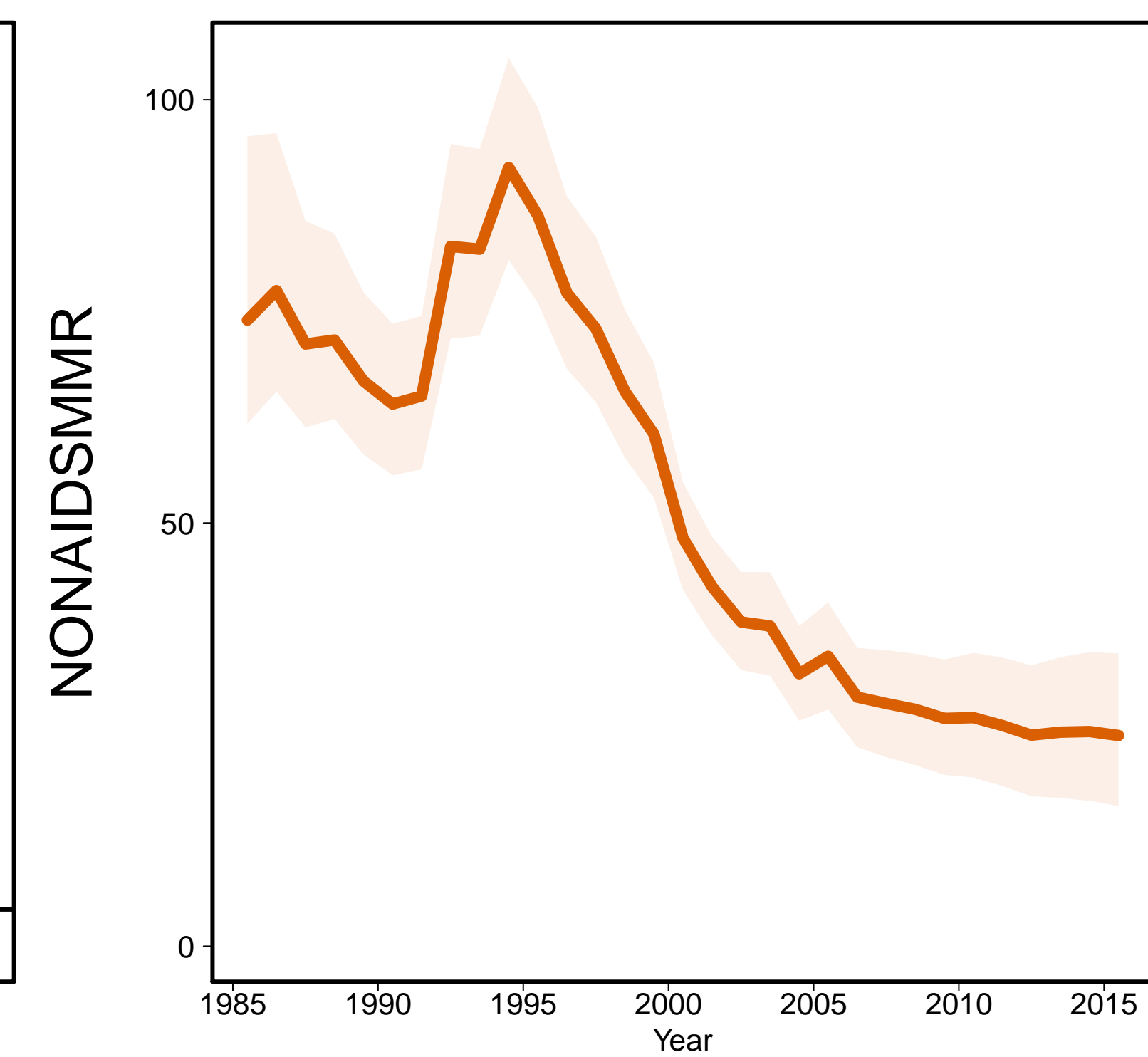
Skilled Attendance to Birth



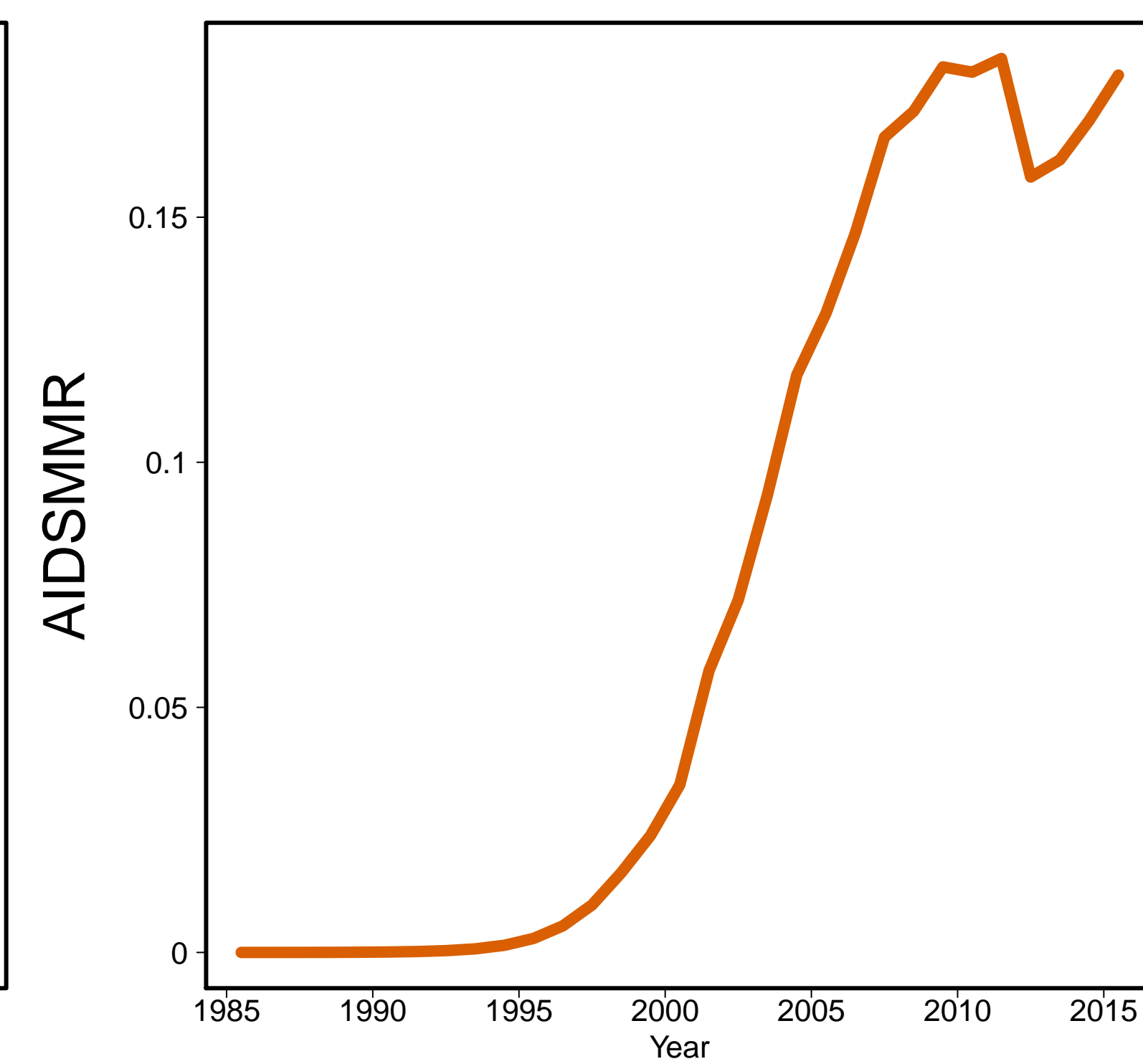
Envelope/Births



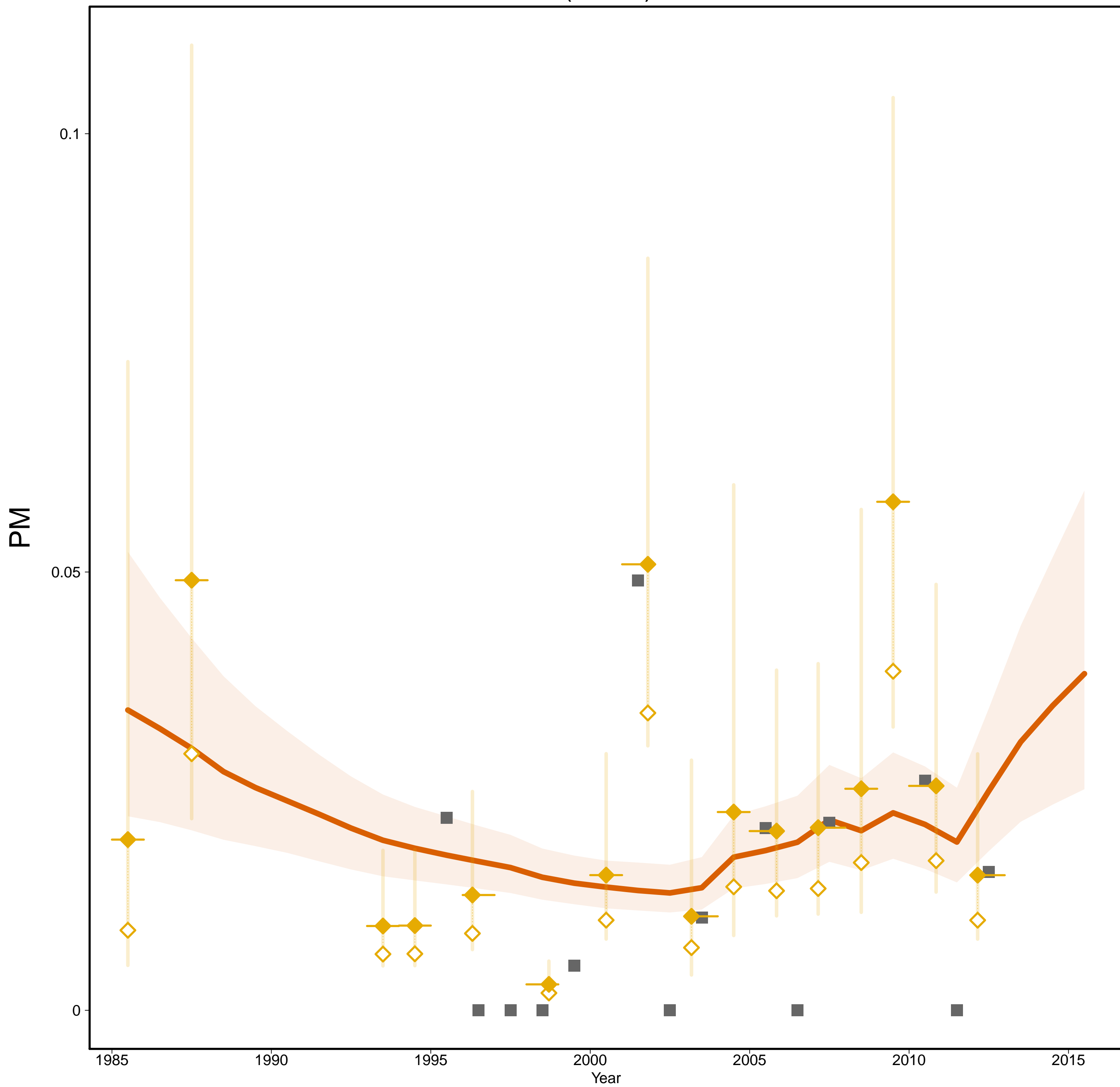
Non-aids MMR



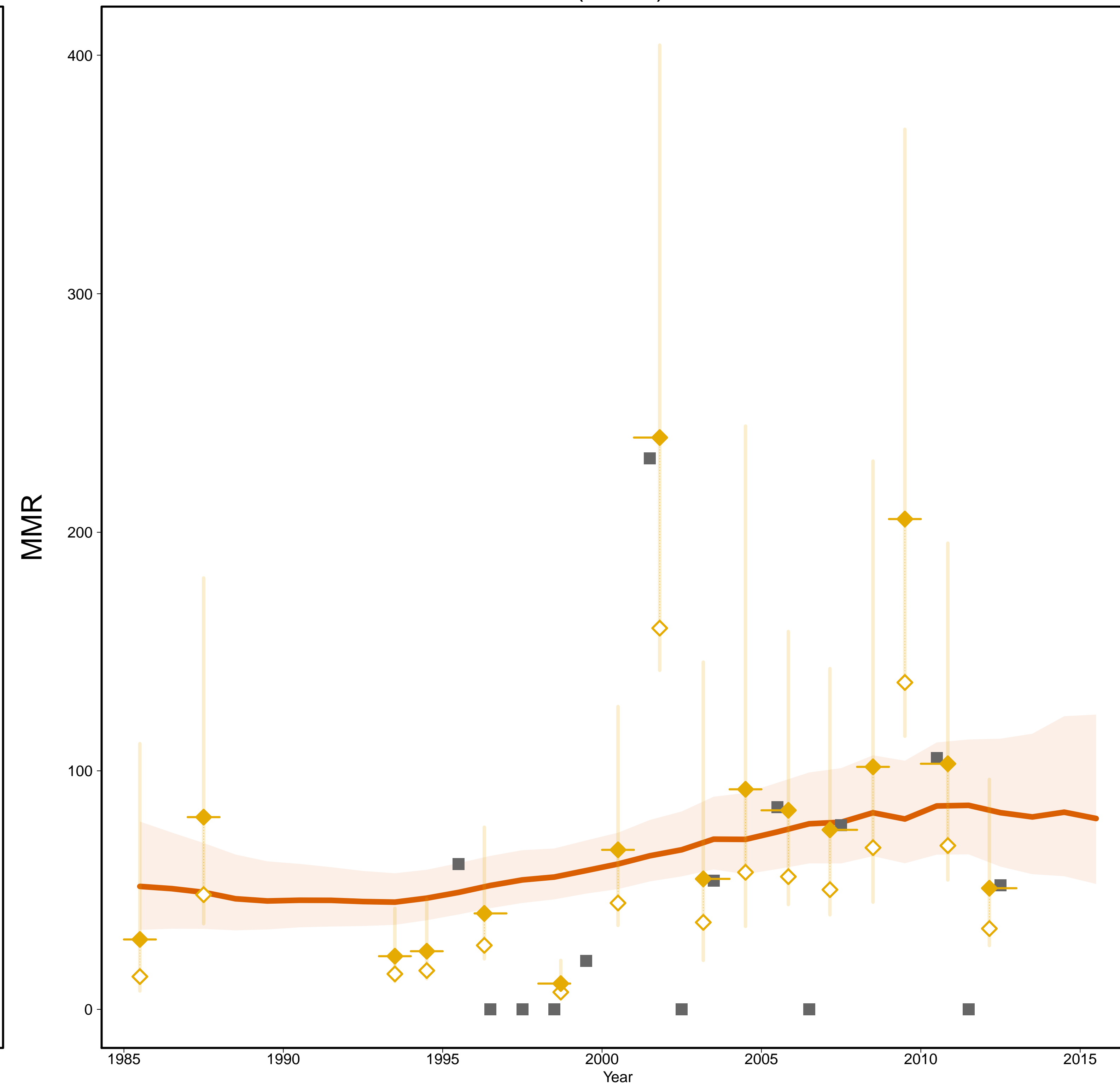
Aids MMR



Bahamas [BHS]  
(Caribbean)

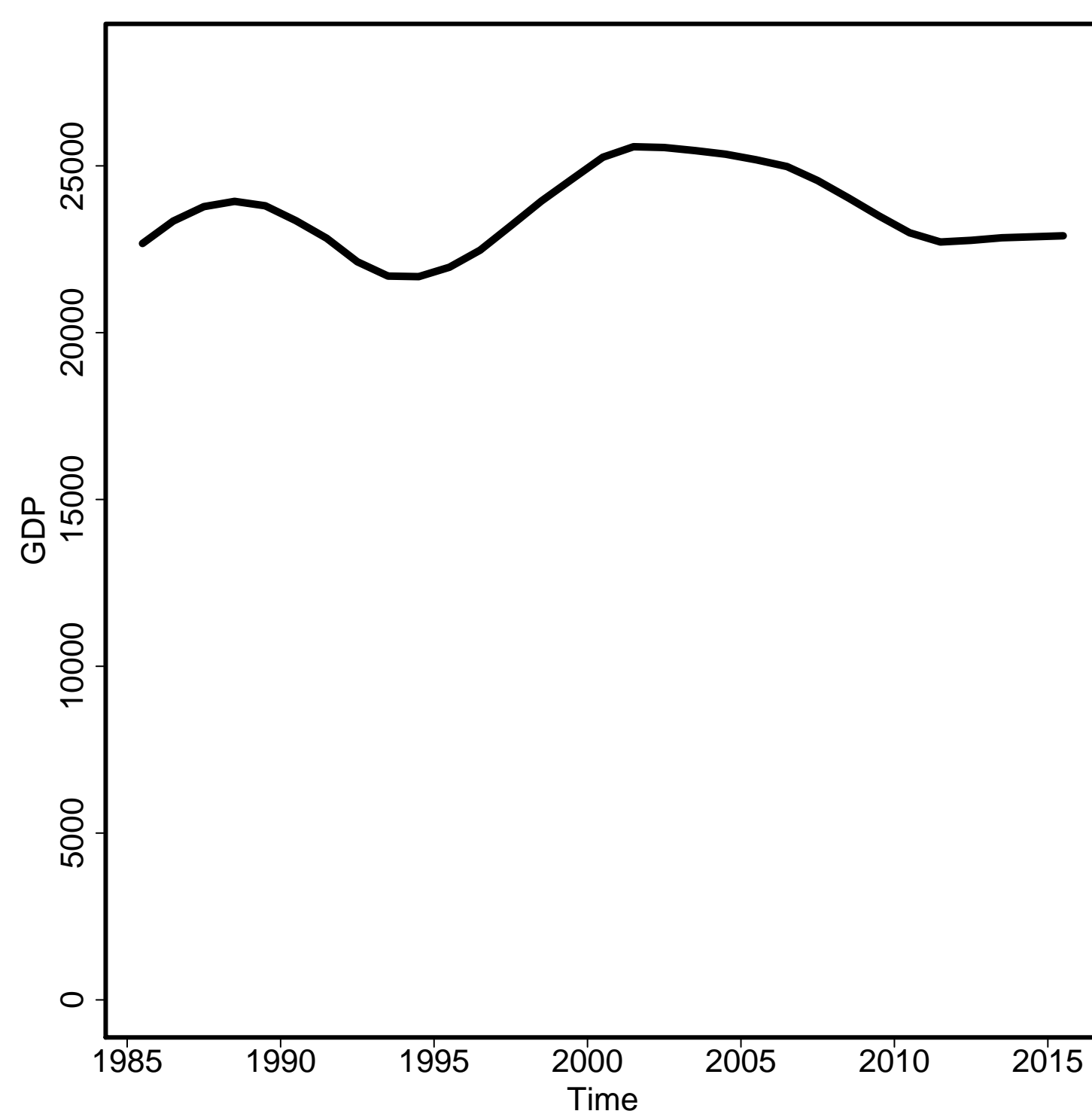


Bahamas [BHS]  
(Caribbean)

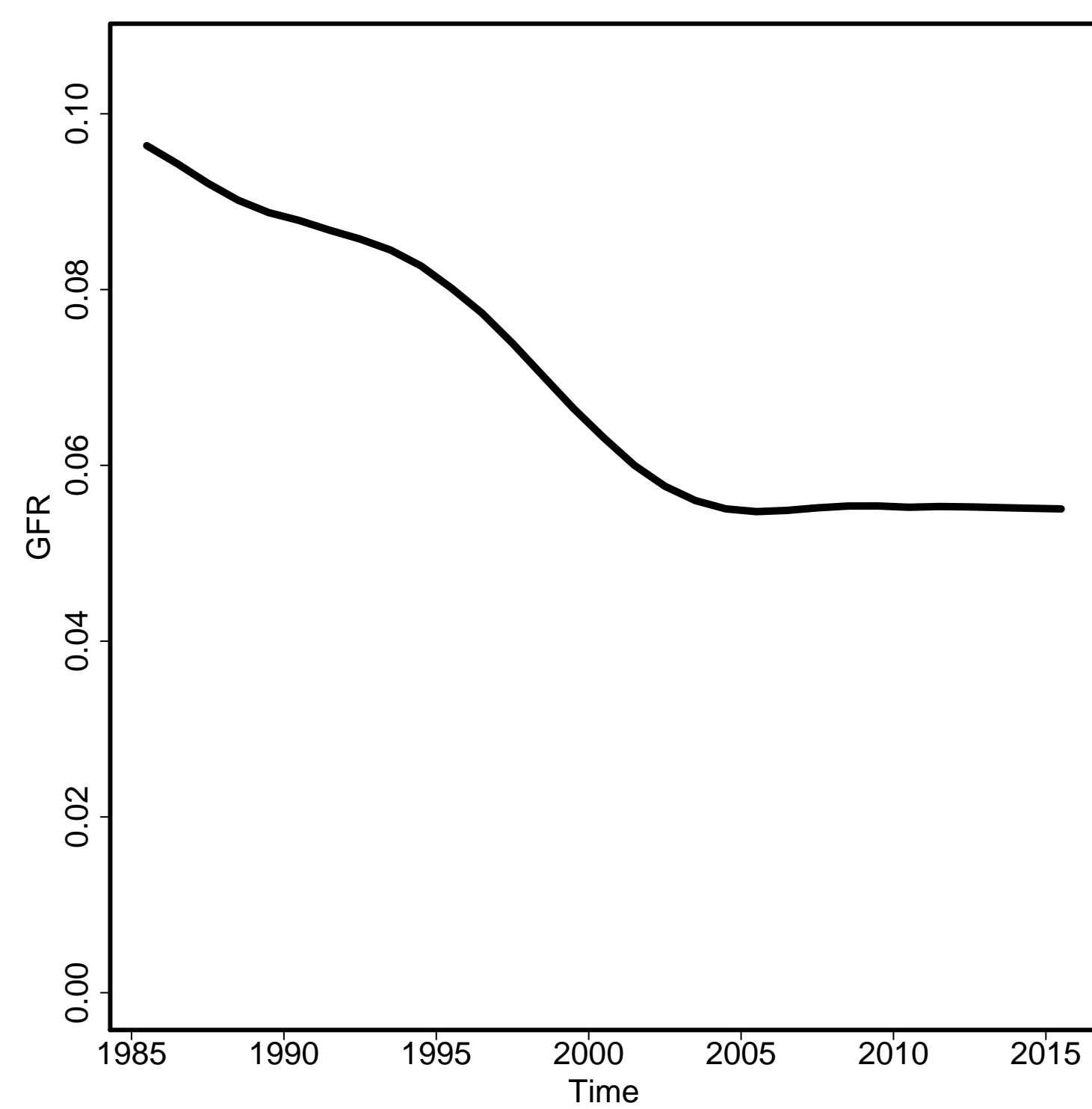


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc. (related to 0 obs. mat. death)

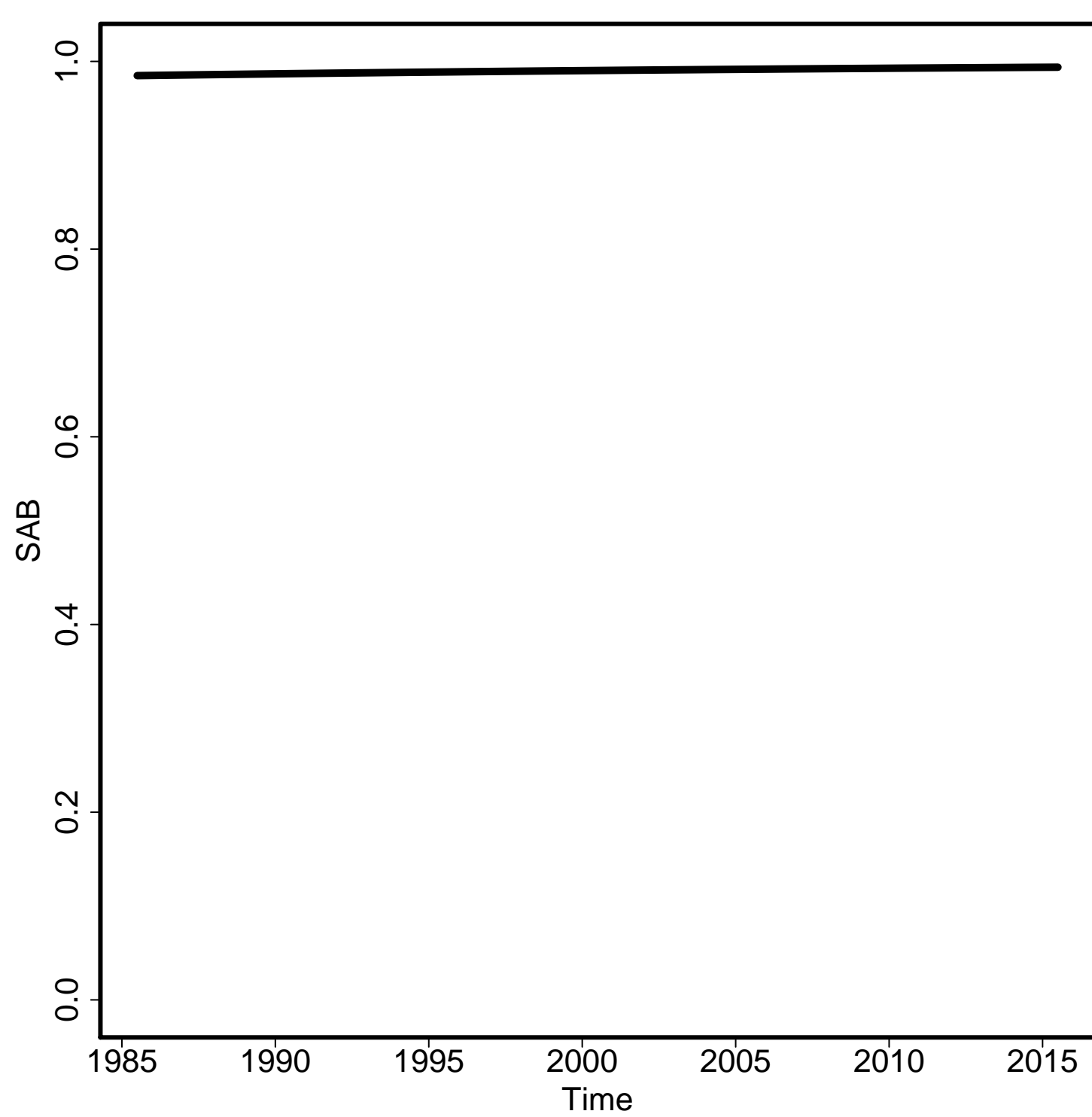
Gross Domestic Product



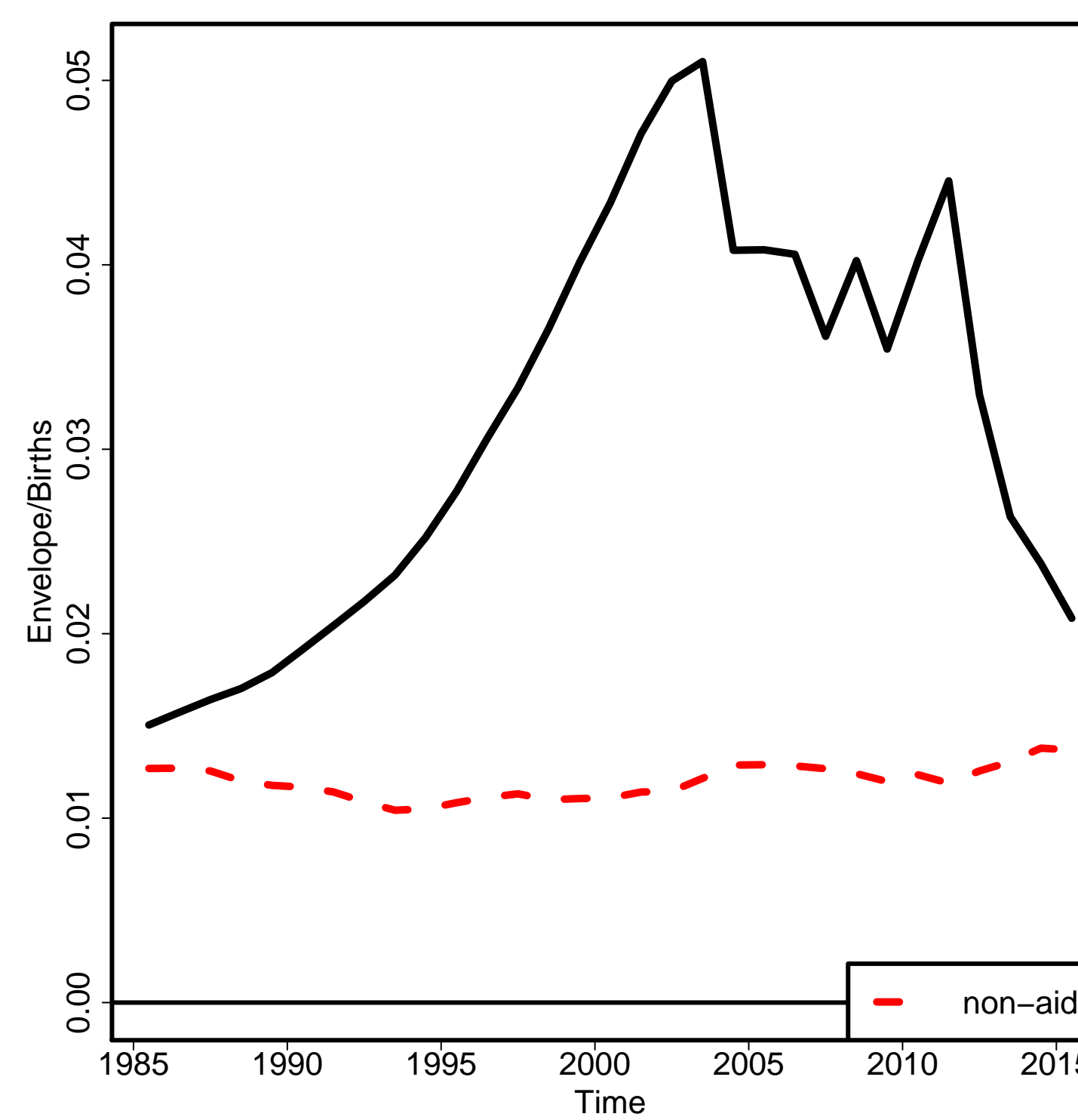
General Fertility Rate



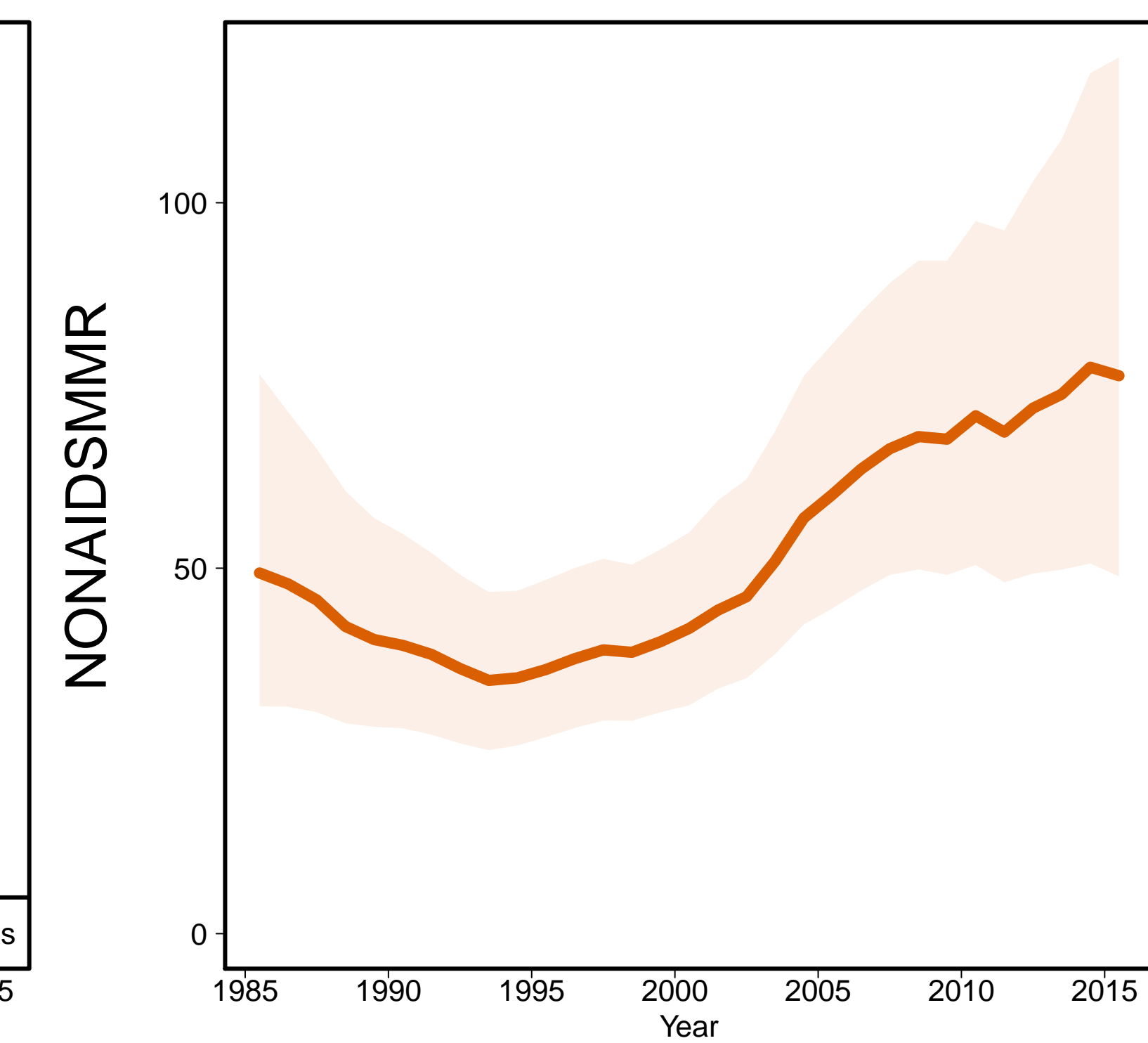
Skilled Attendance to Birth



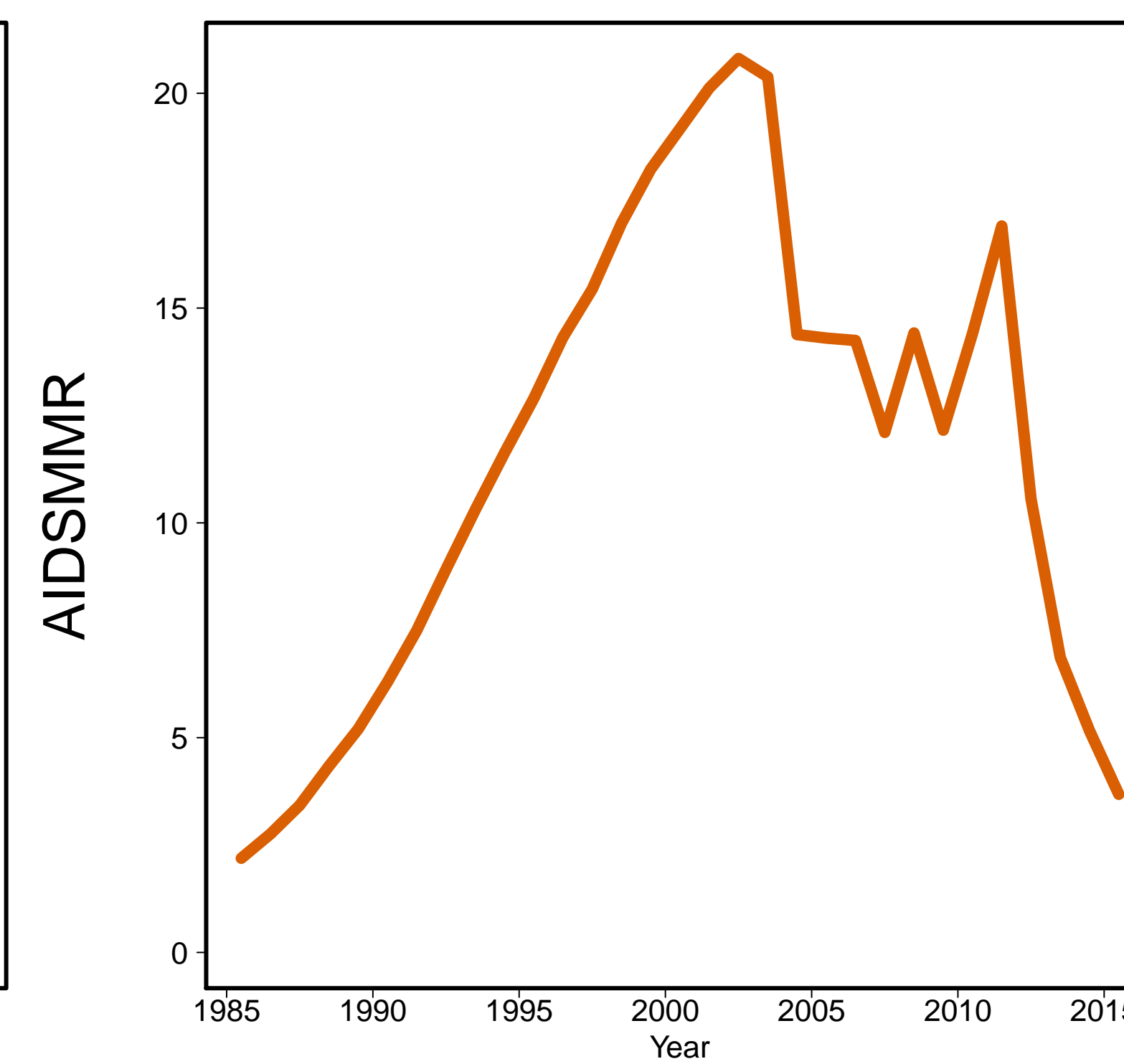
Envelope/Births



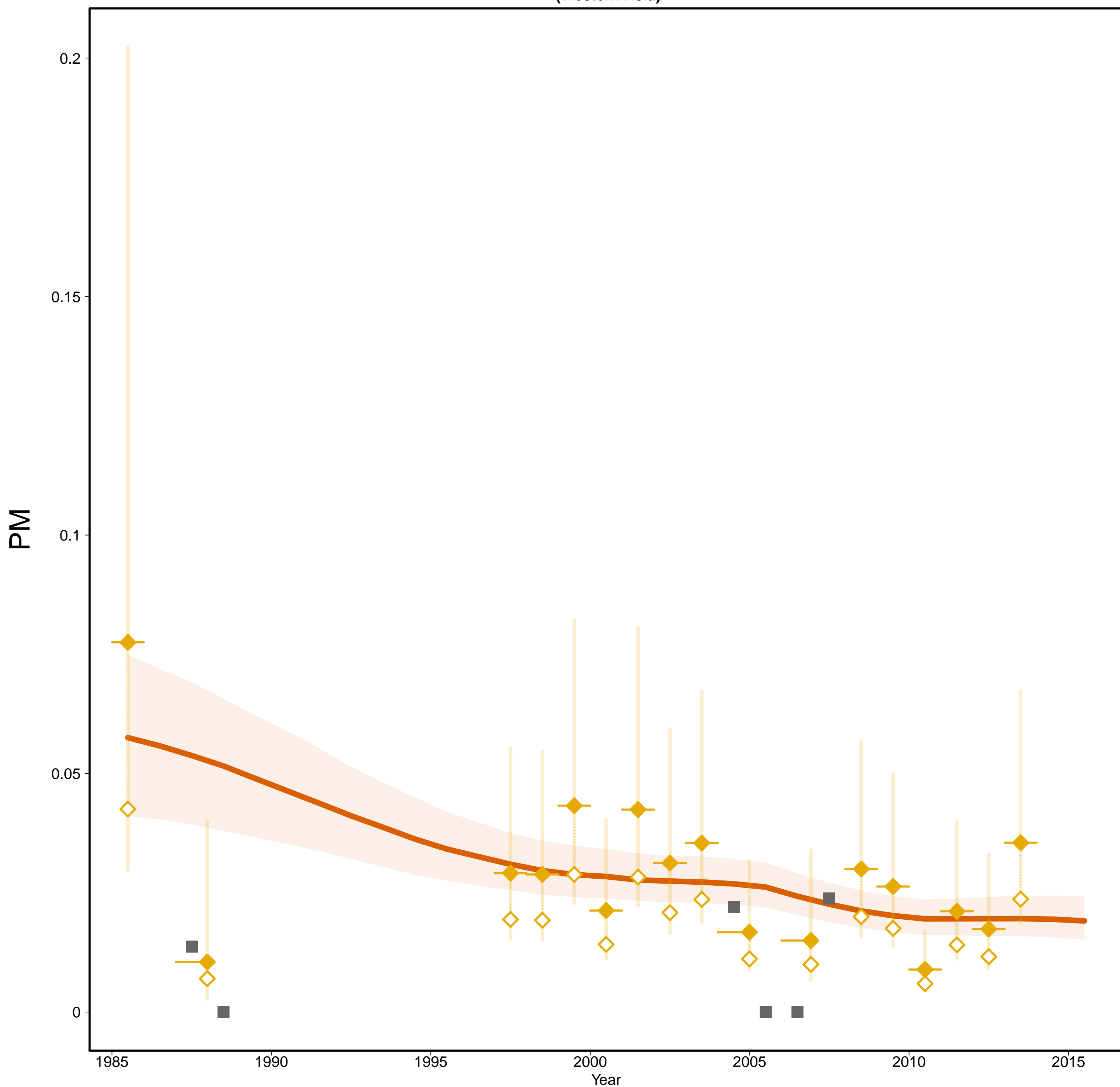
Non-aids MMR



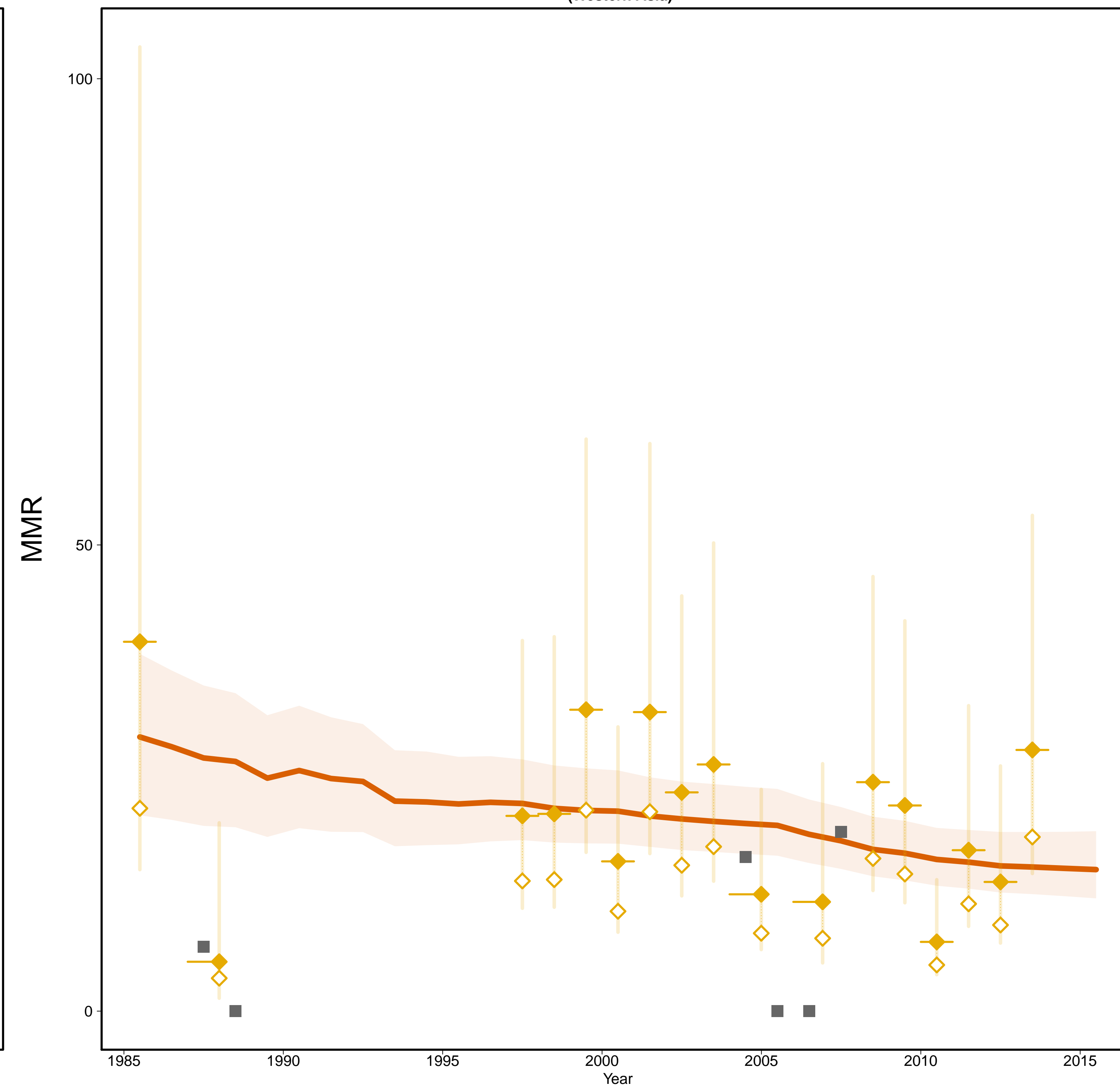
Aids MMR



Bahrain [BHR]  
(Western Asia)

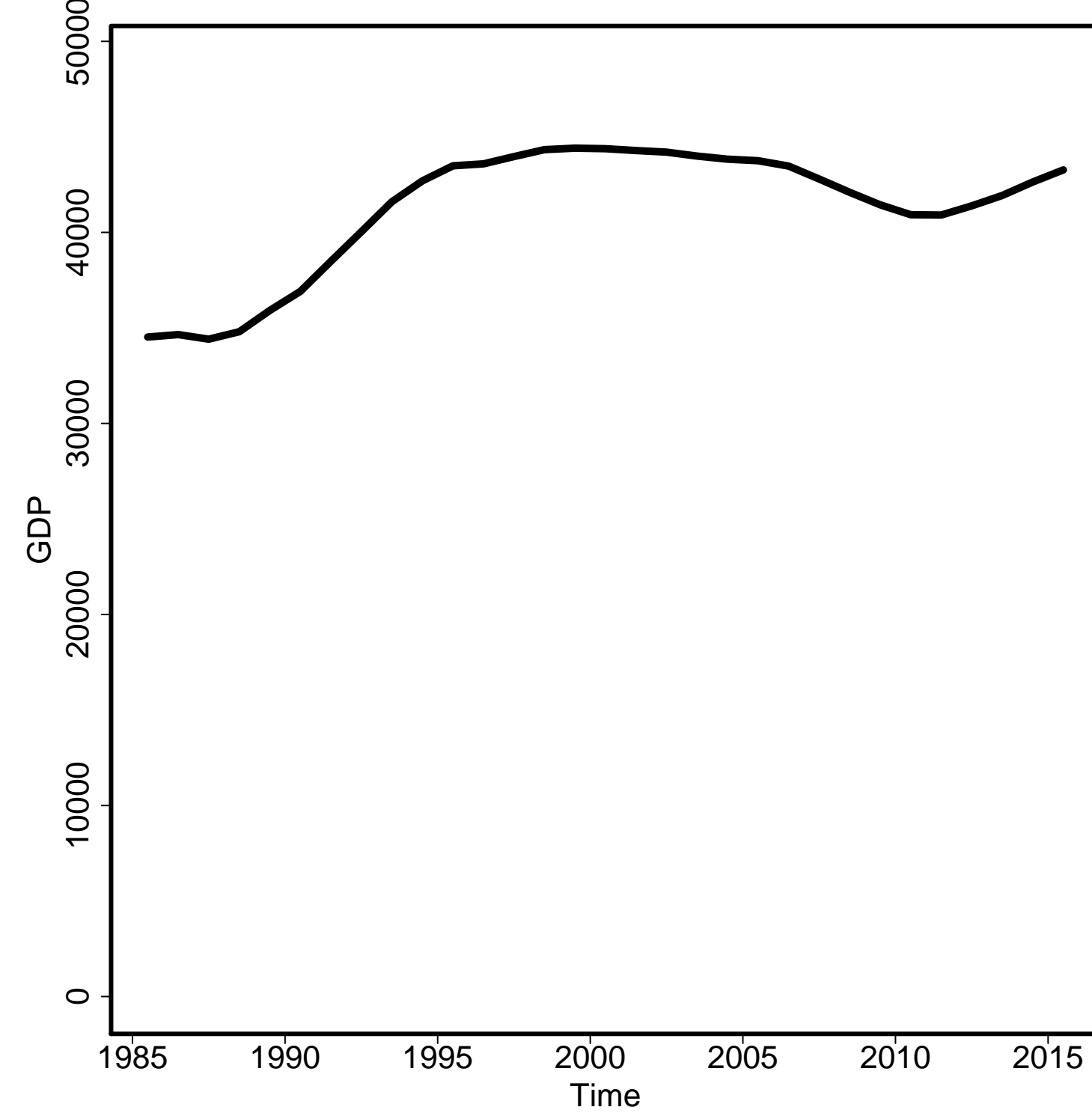


Bahrain [BHR]  
(Western Asia)

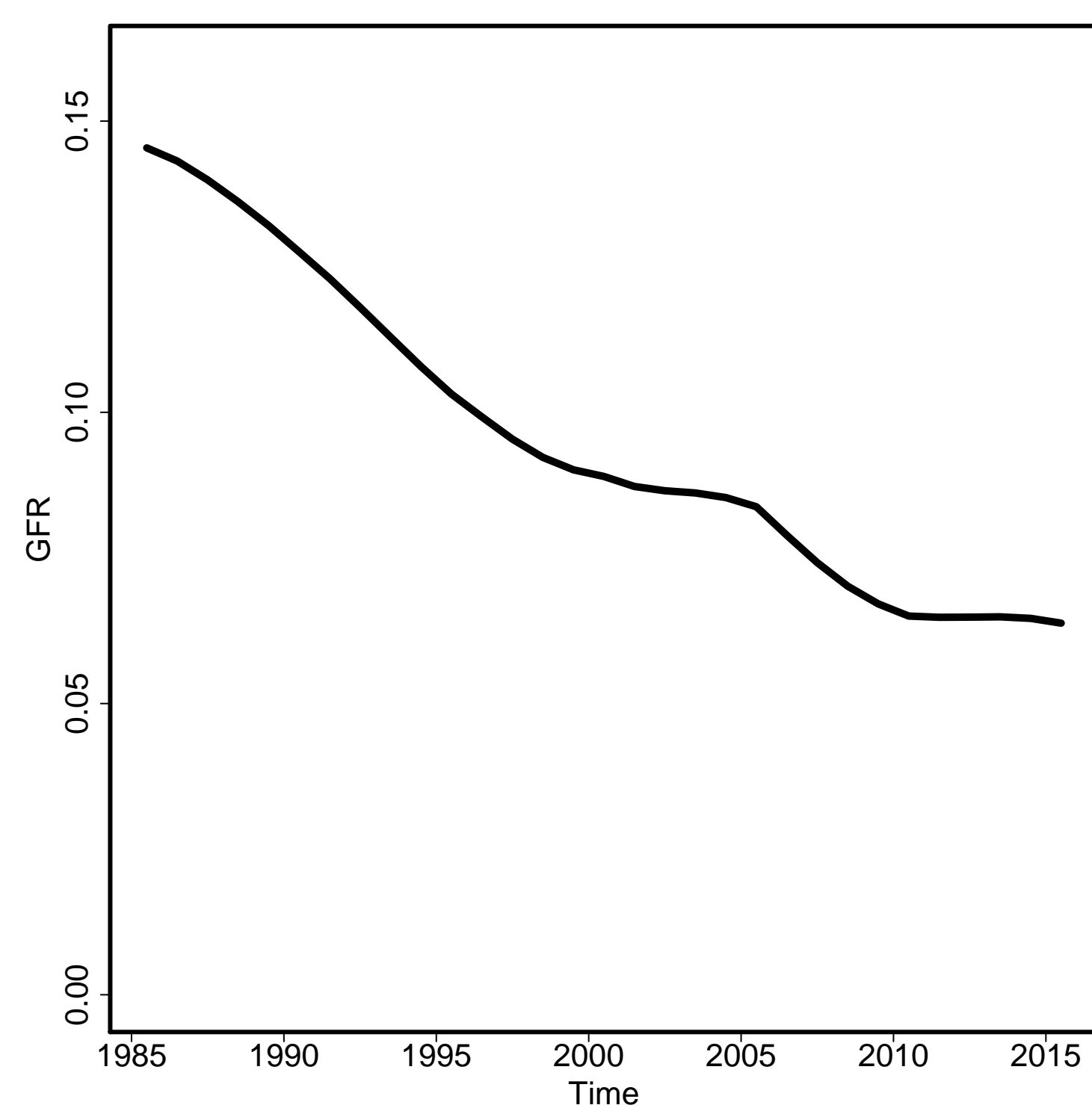


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

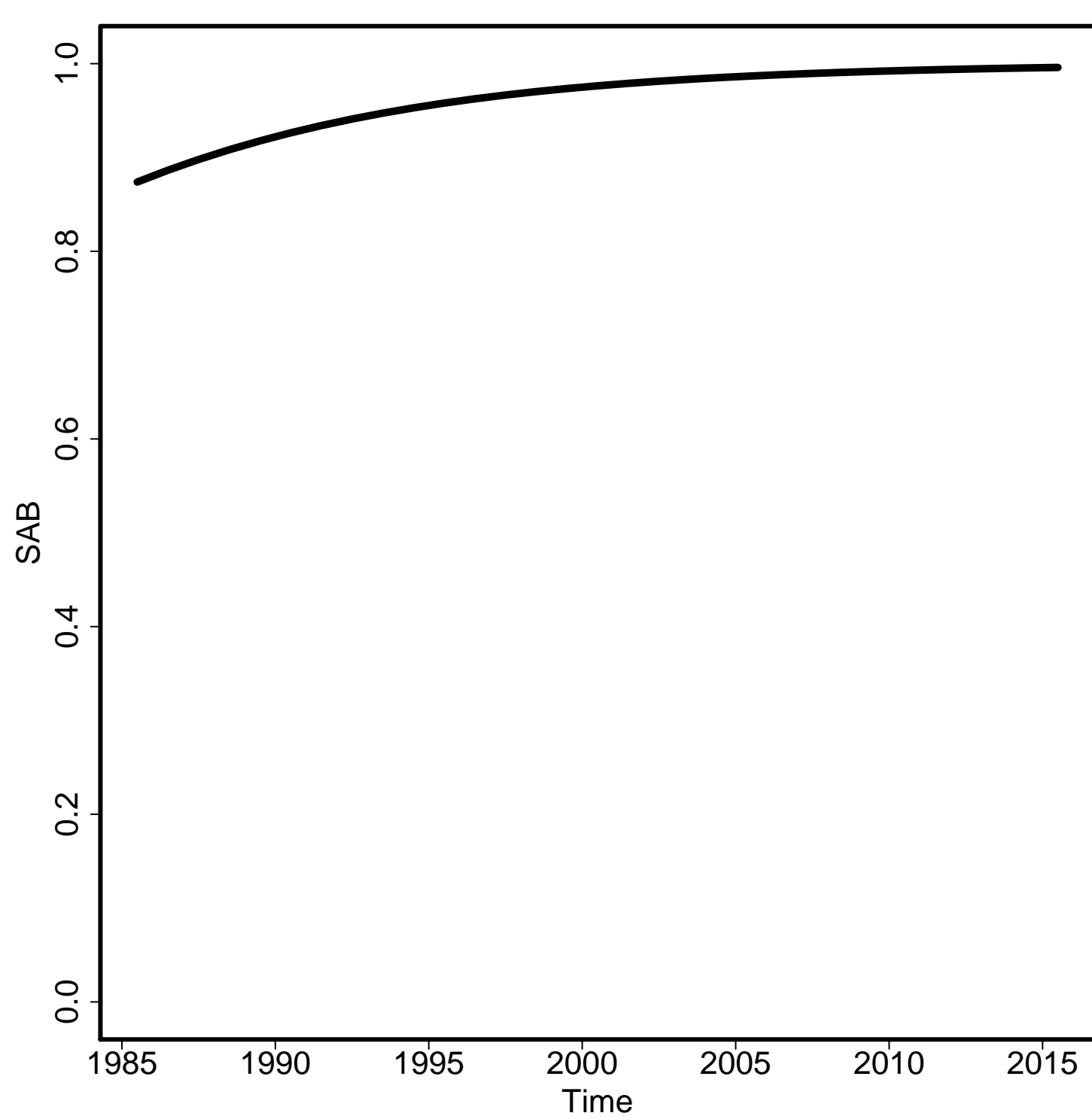
Gross Domestic Product



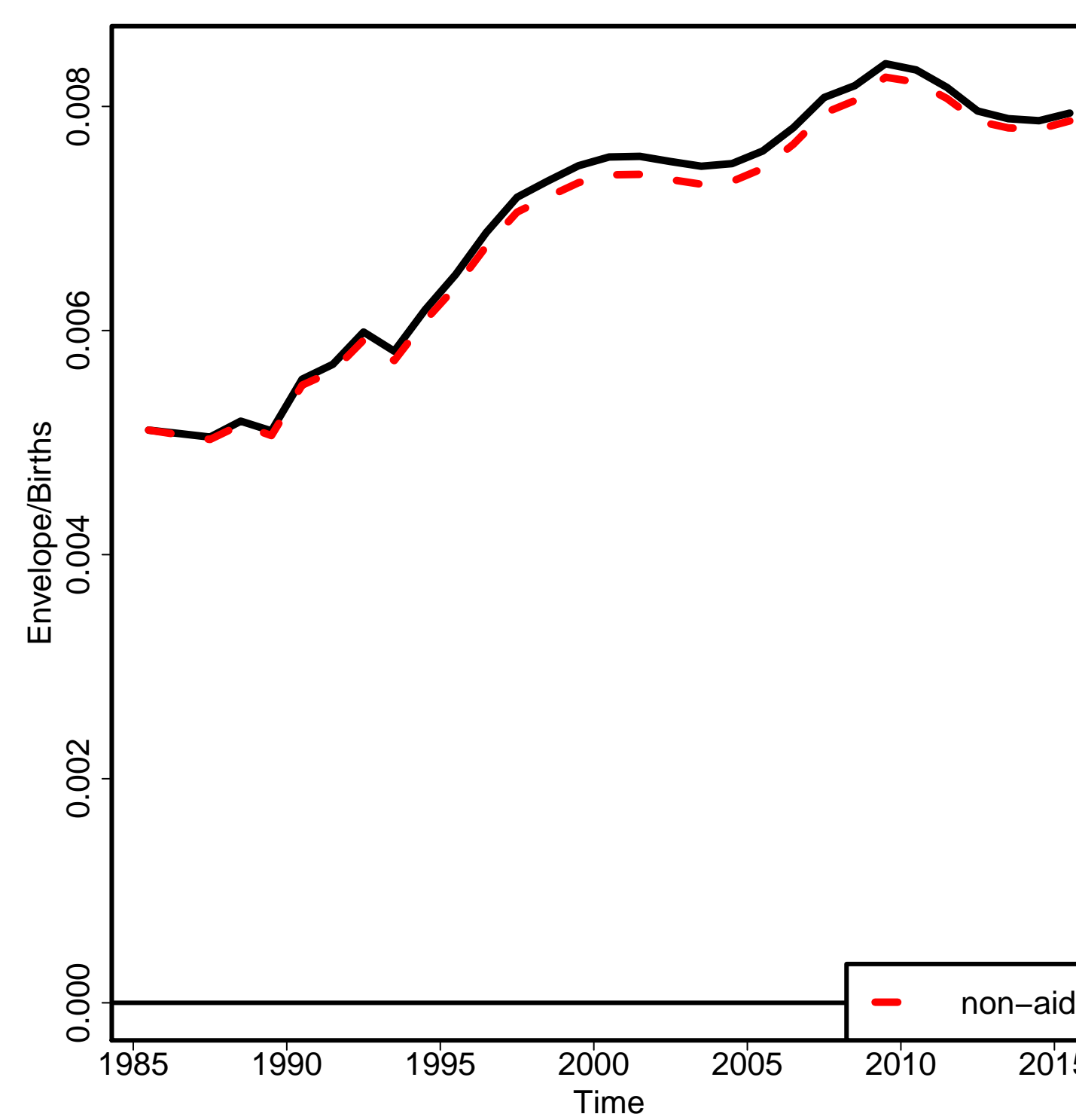
General Fertility Rate



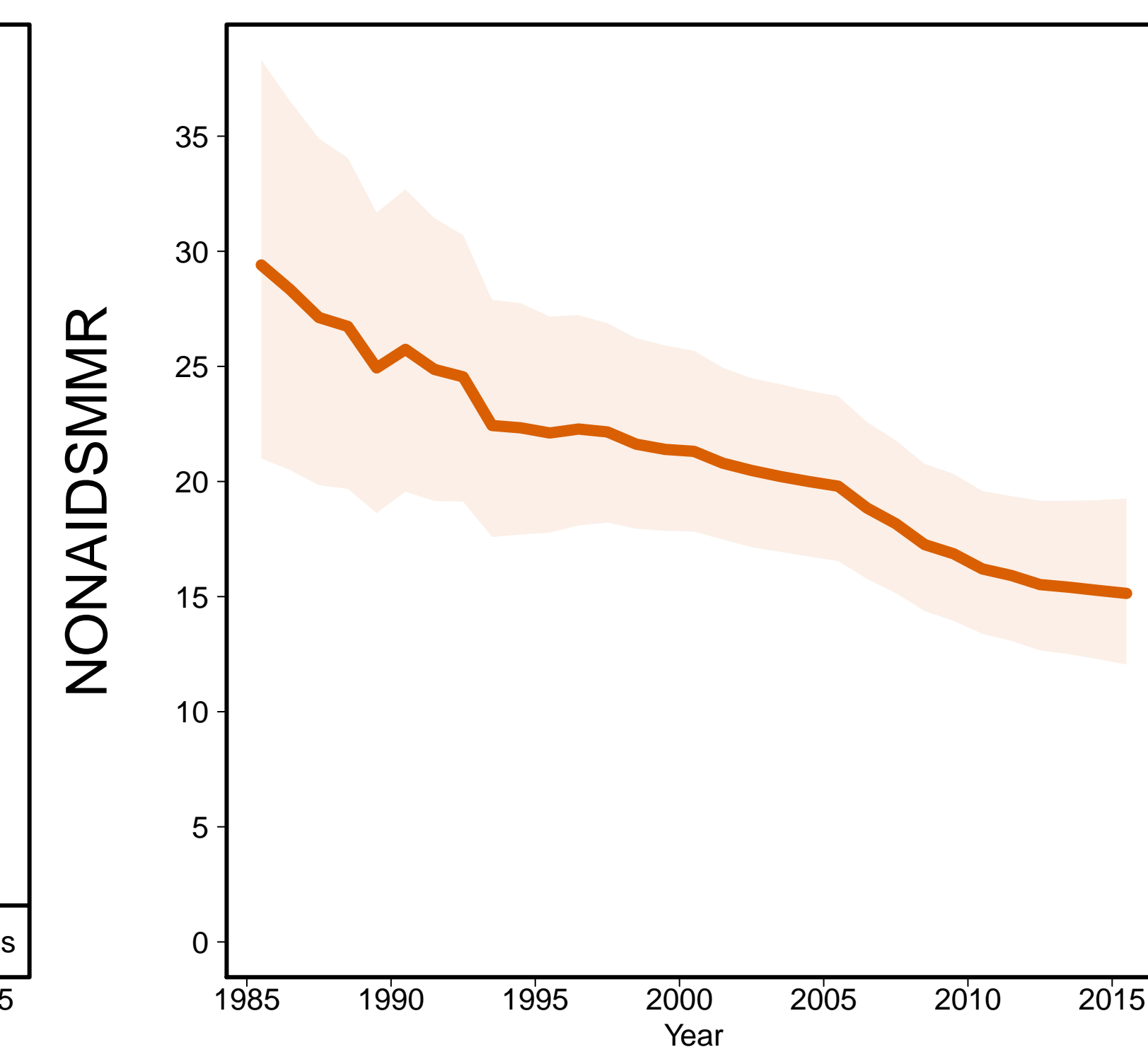
Skilled Attendance to Birth



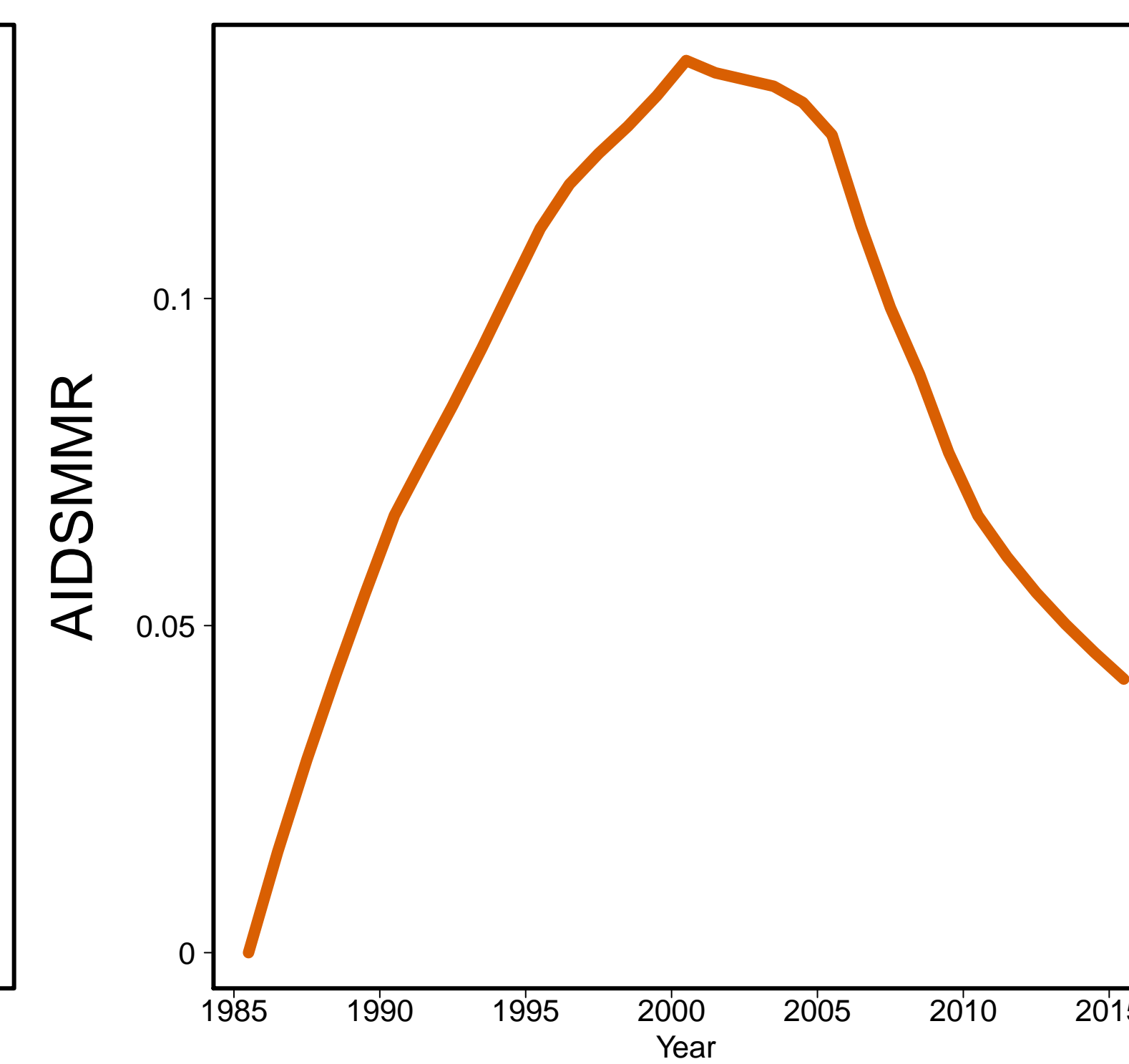
Envelope/Births



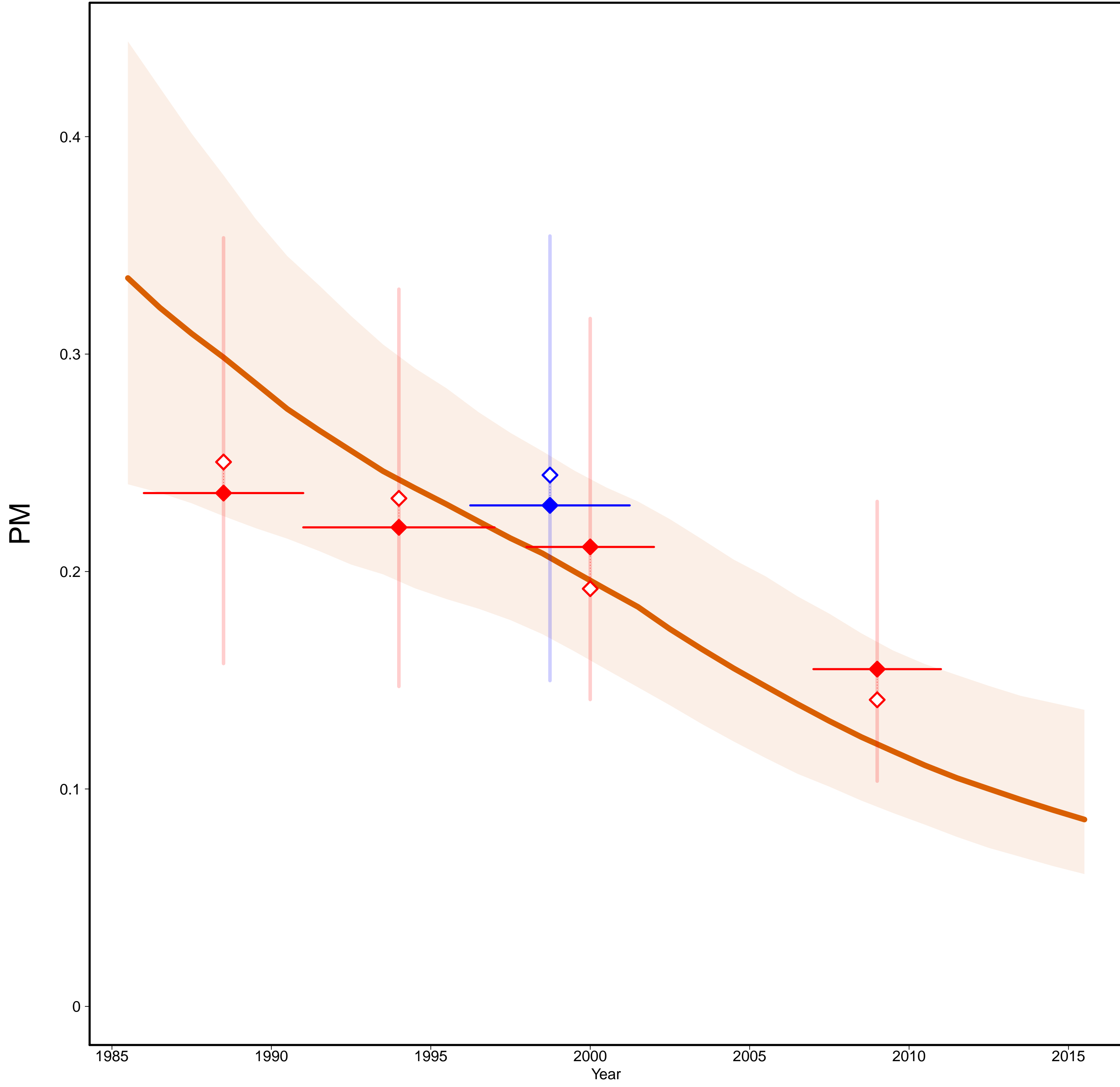
Non-aids MMR



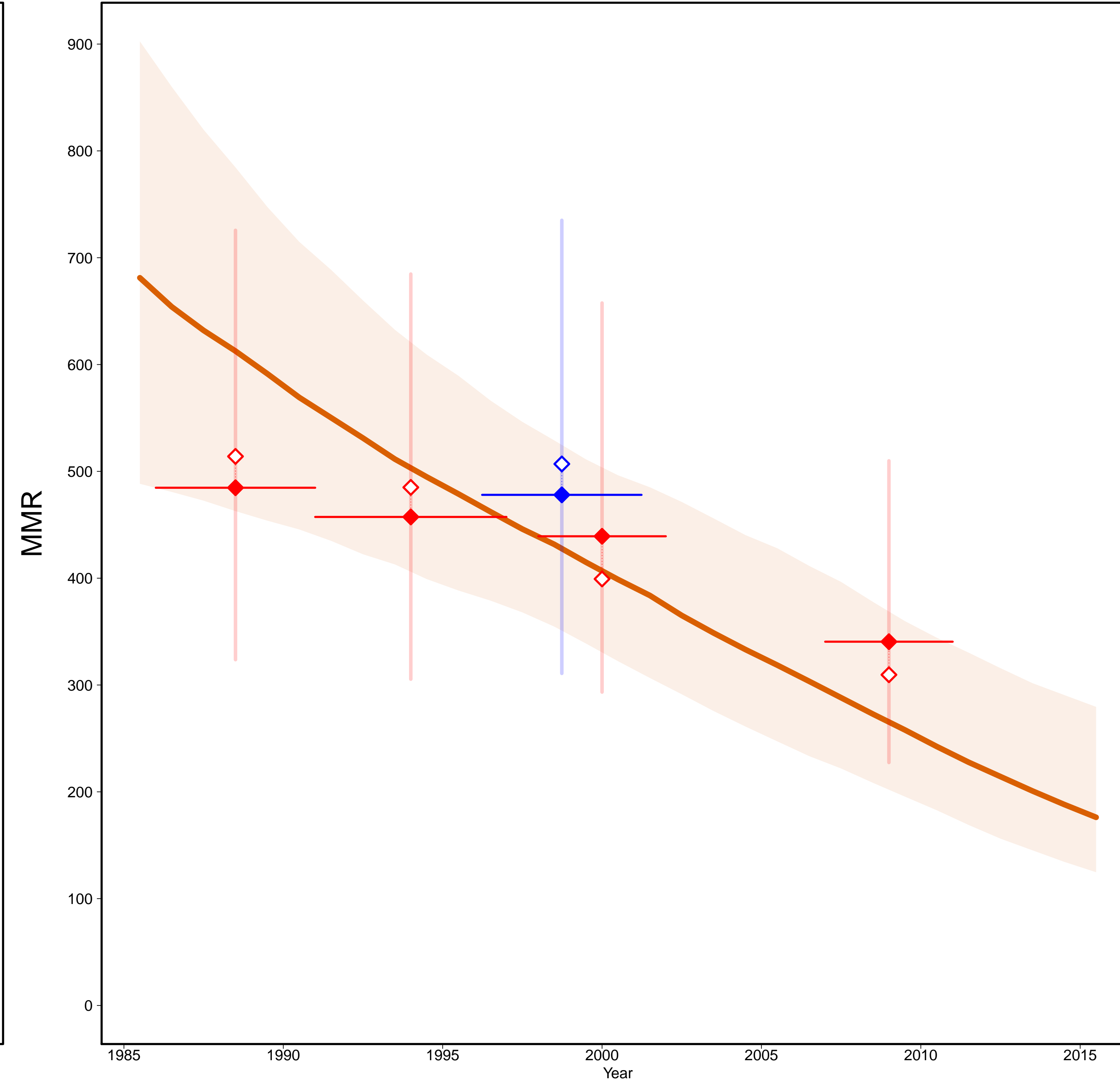
Aids MMR



Bangladesh [BGD]  
(Southern Asia)

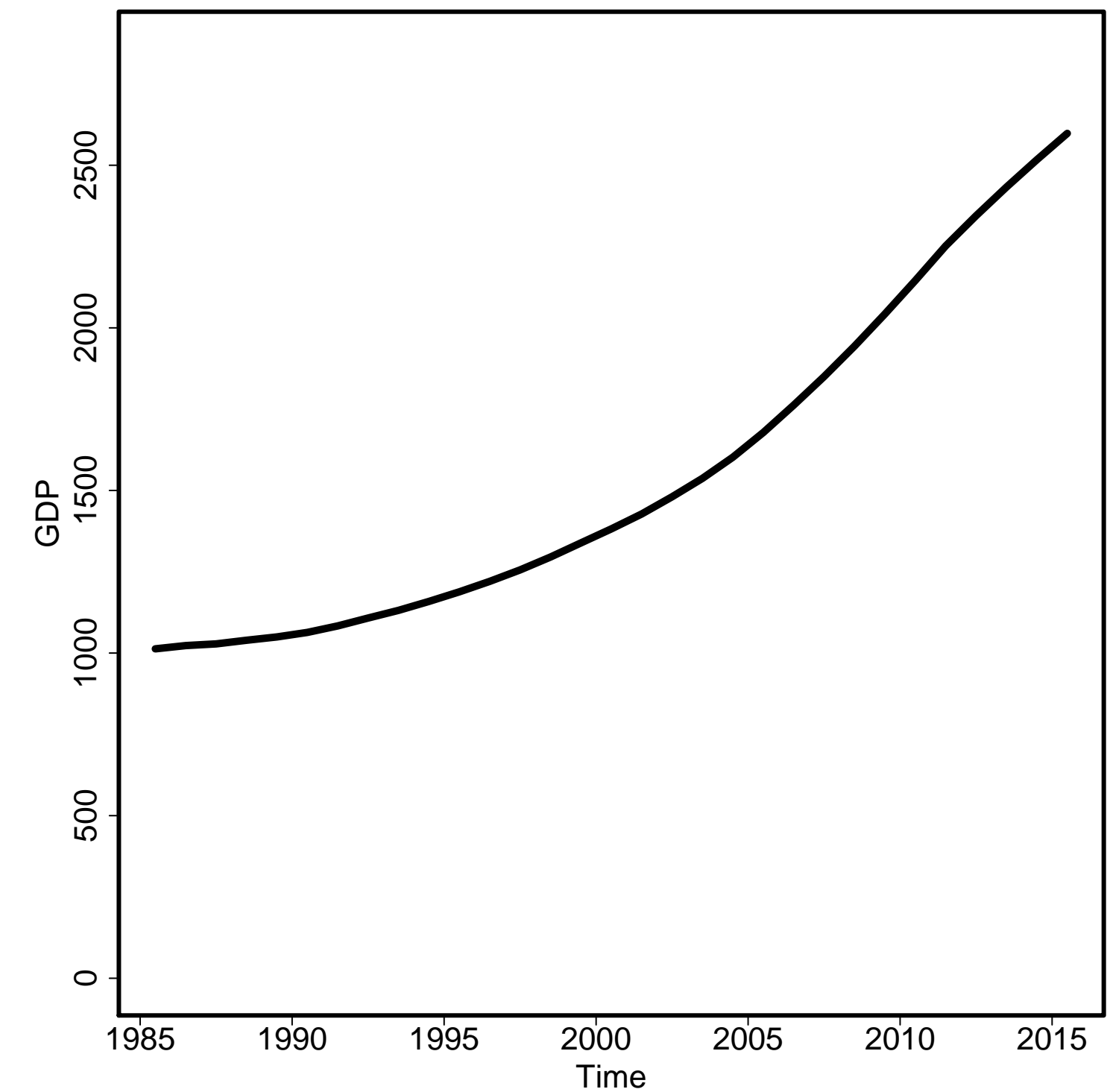


Bangladesh [BGD]  
(Southern Asia)

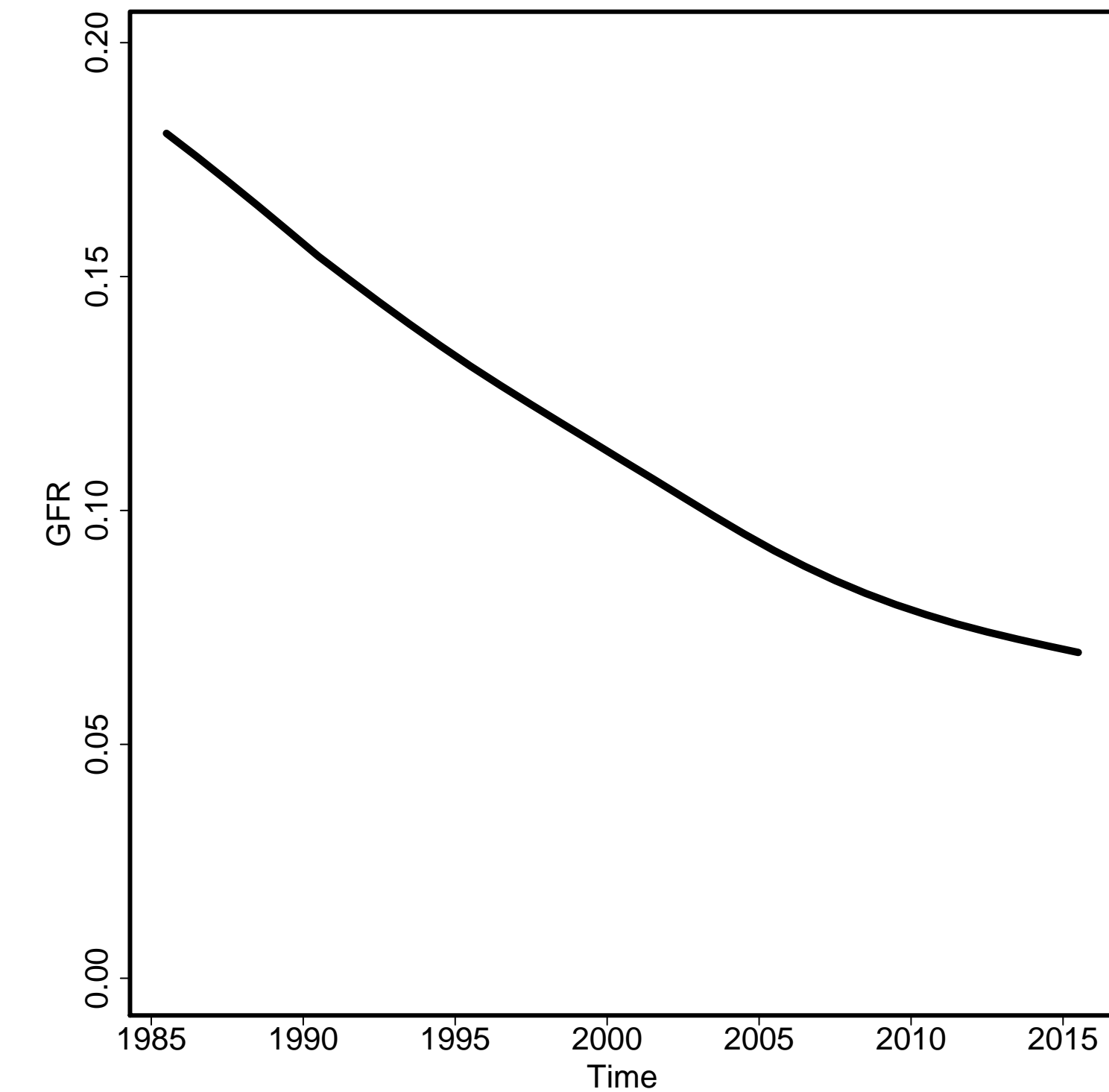


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Misc. studies

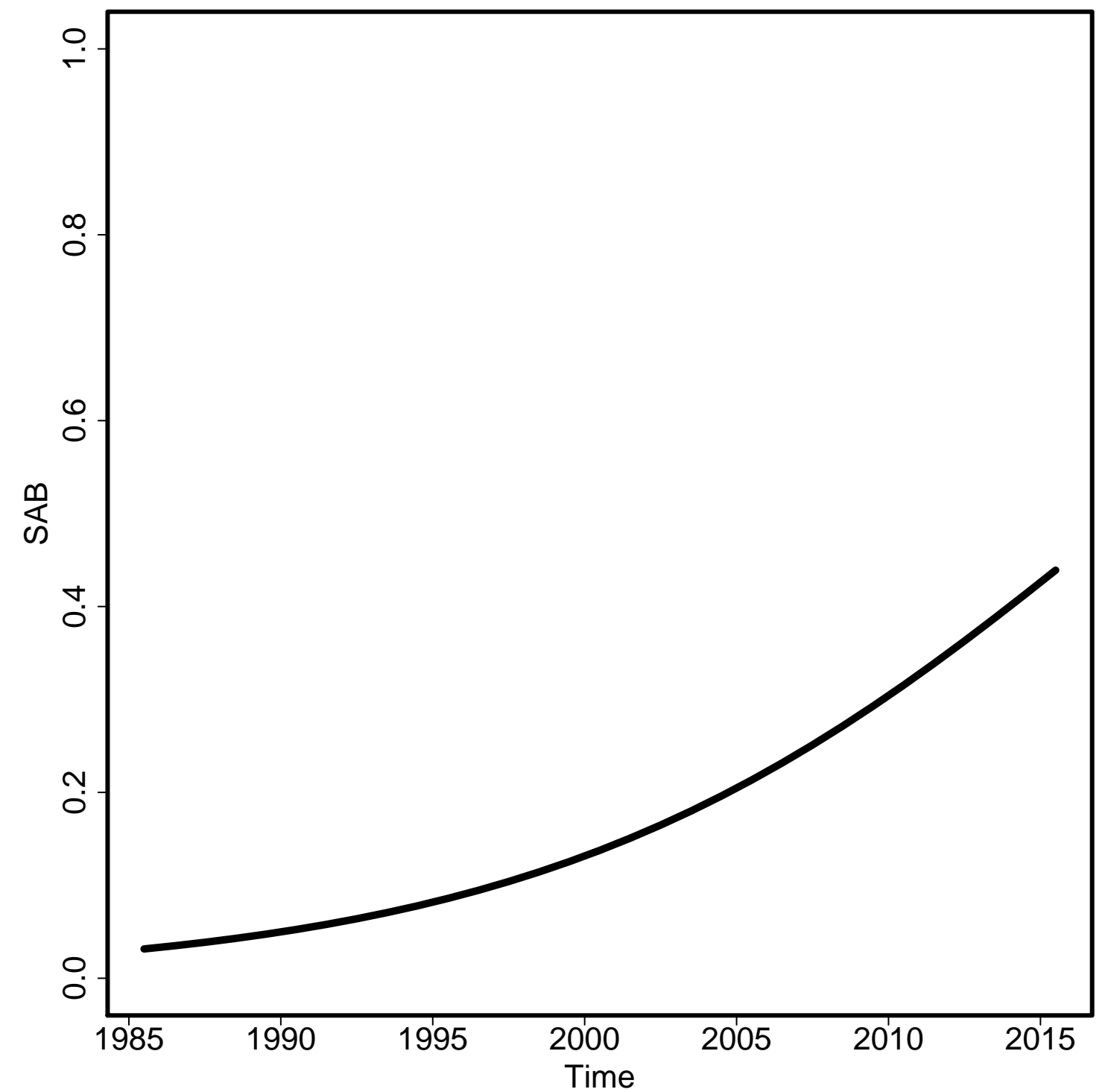
Gross Domestic Product



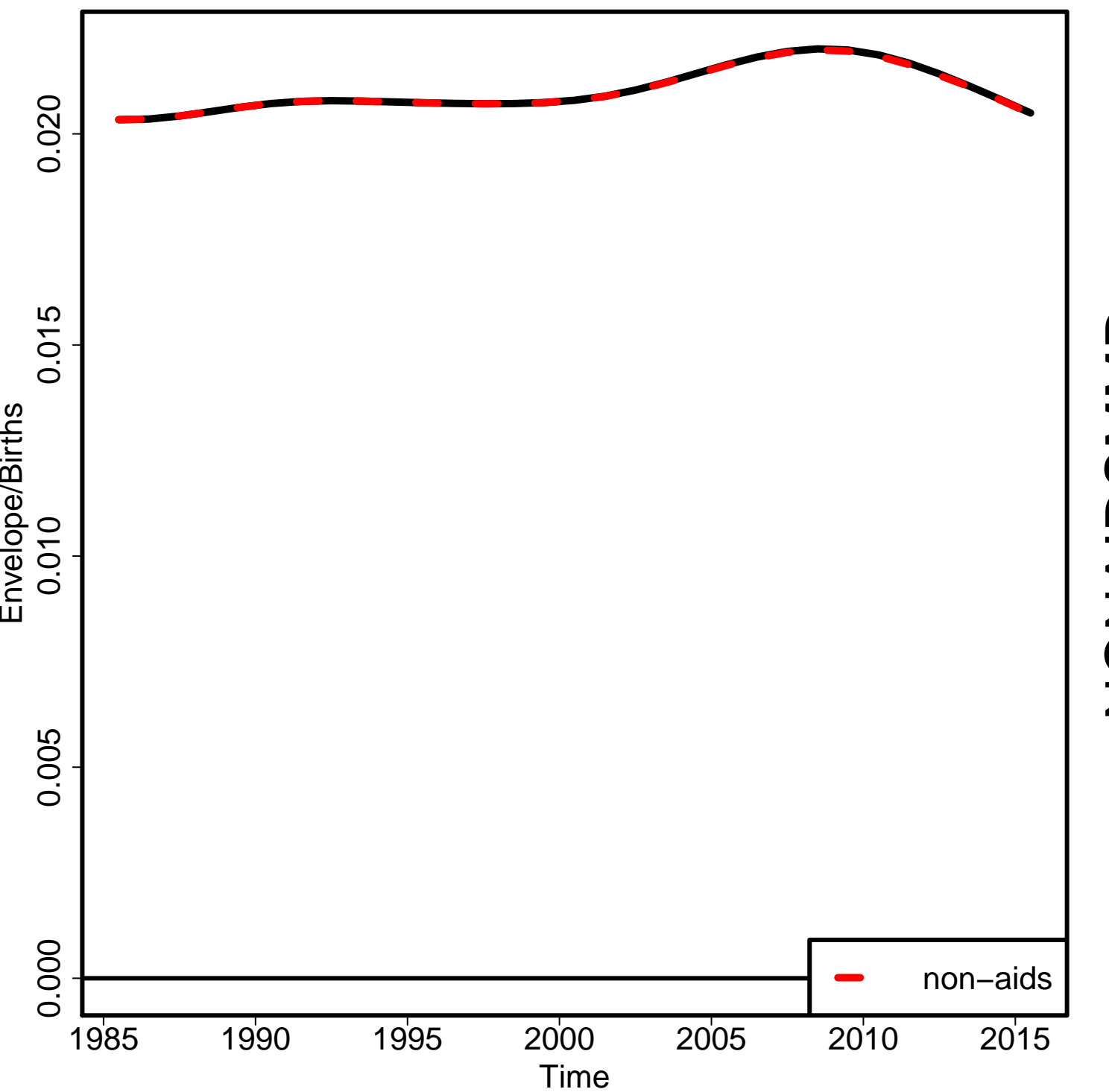
General Fertility Rate



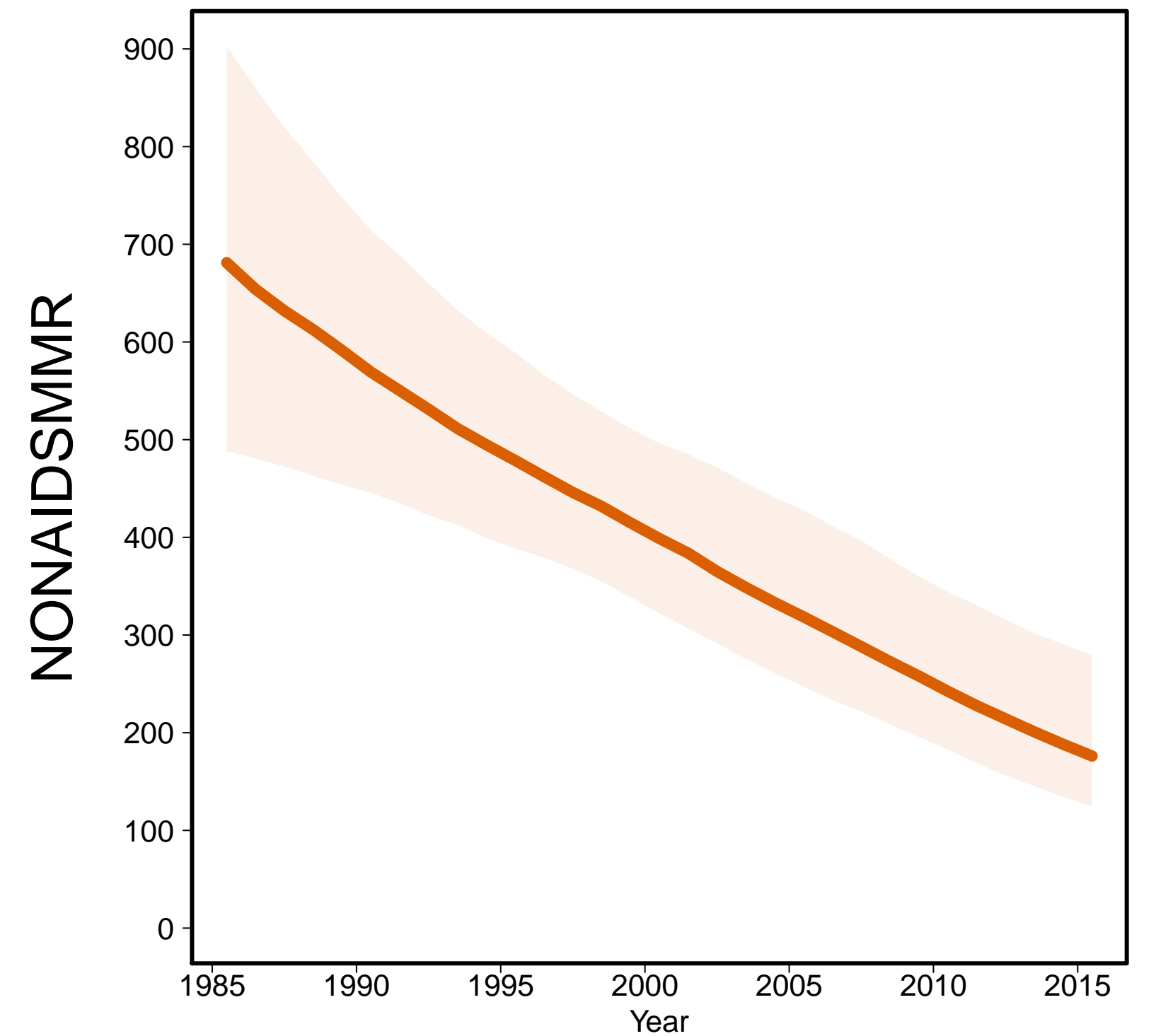
Skilled Attendance to Birth



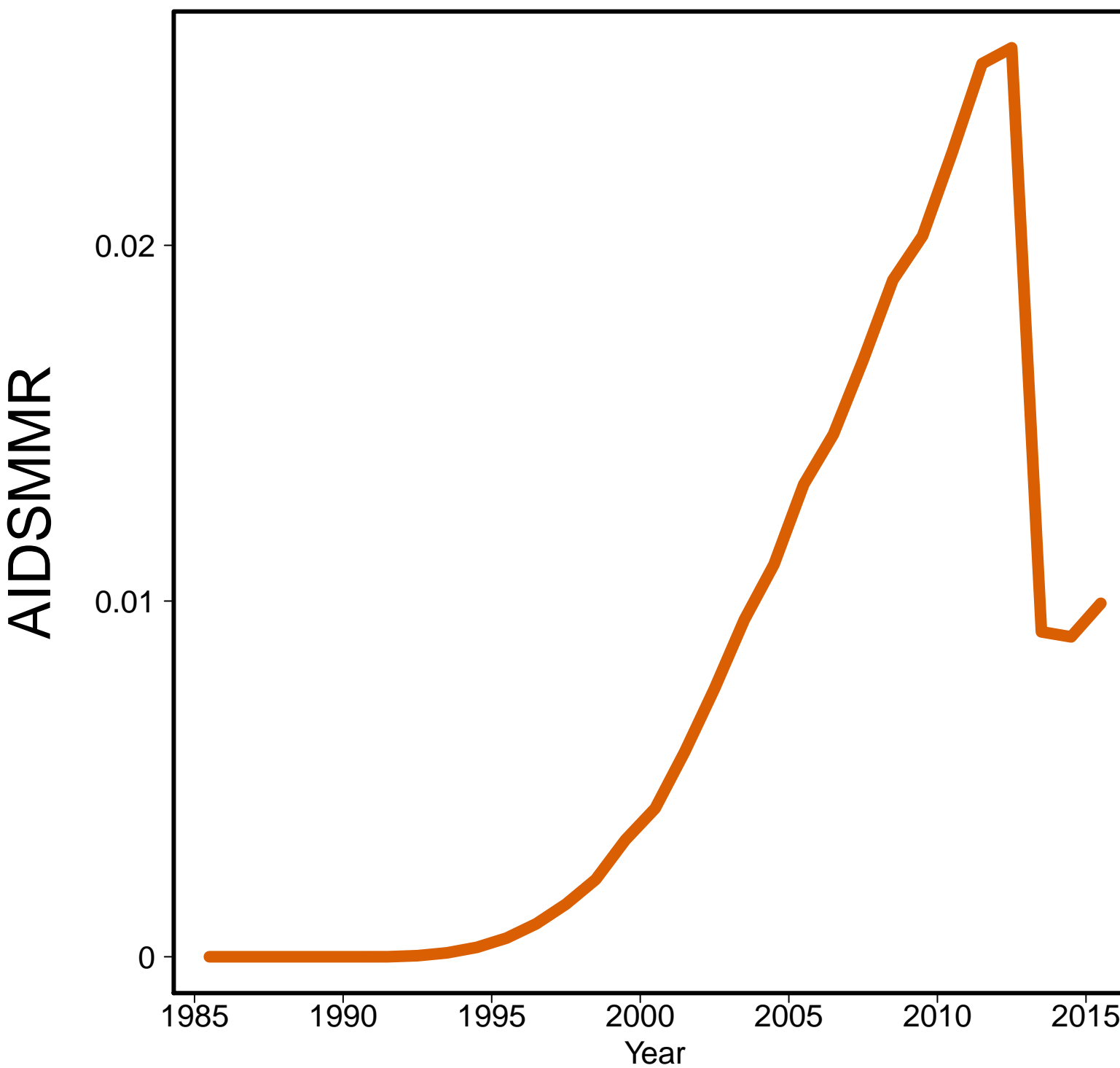
Envelope/Births



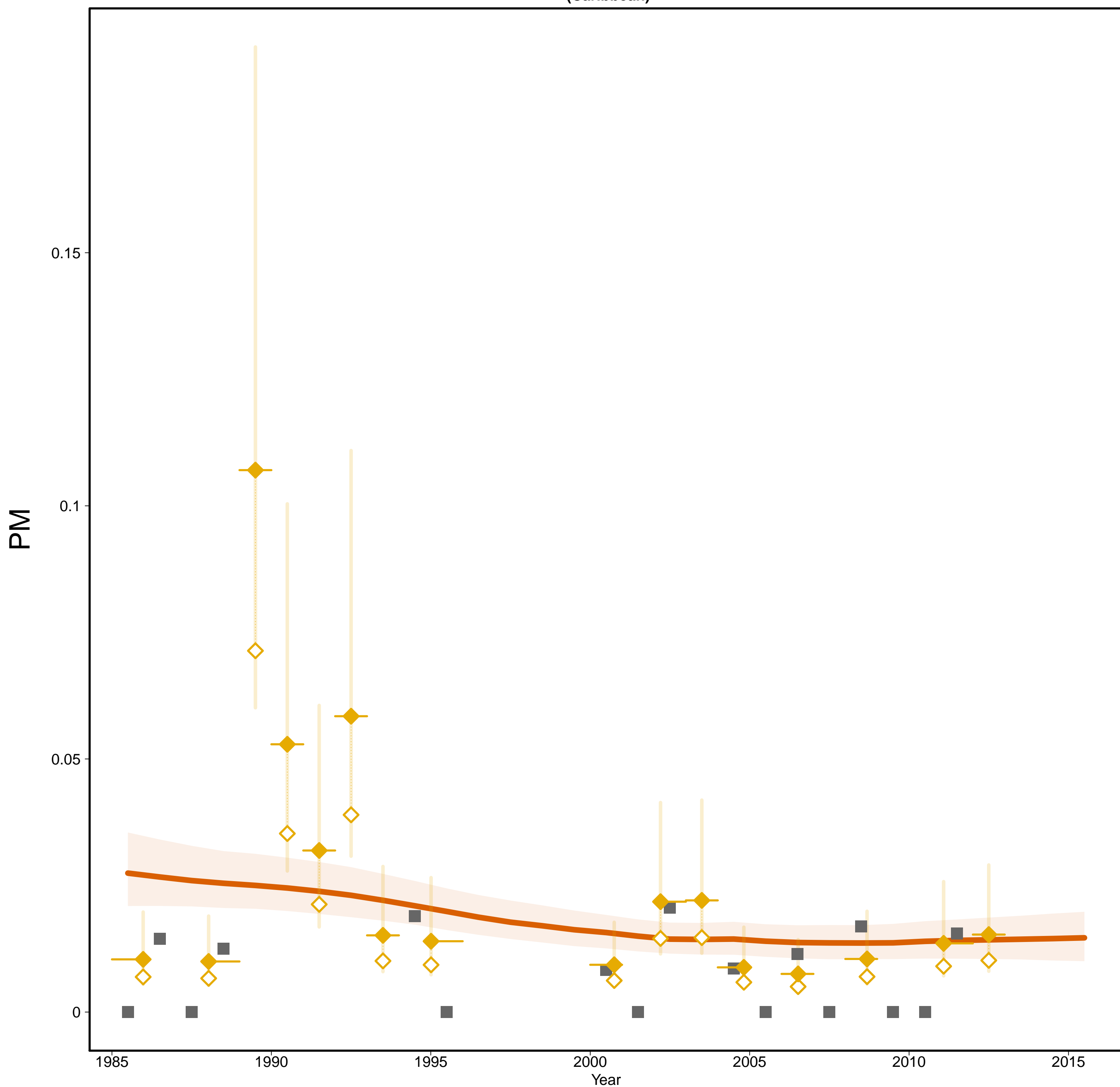
Non-aids MMR



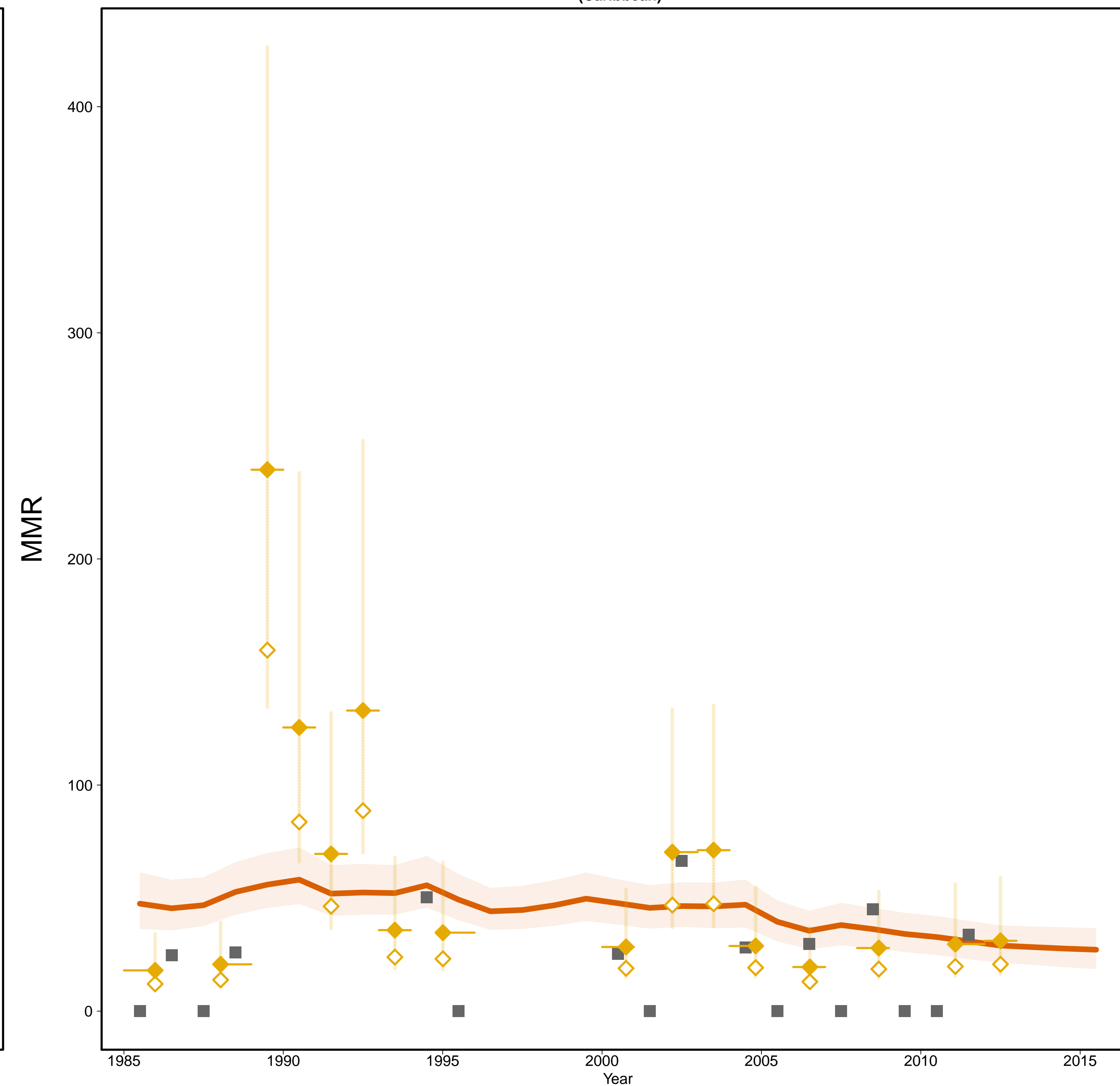
Aids MMR



Barbados [BRB]  
(Caribbean)

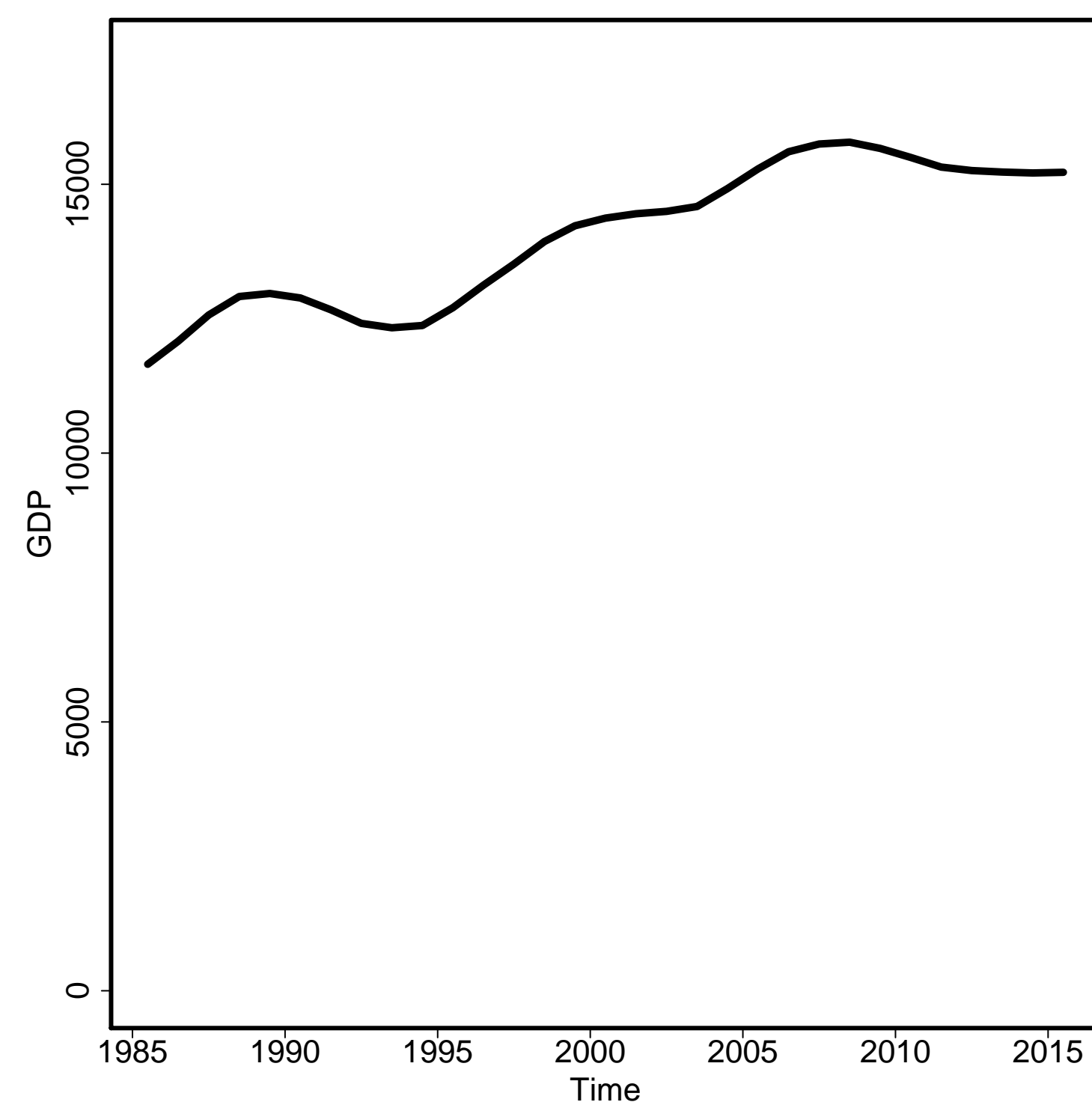


Barbados [BRB]  
(Caribbean)

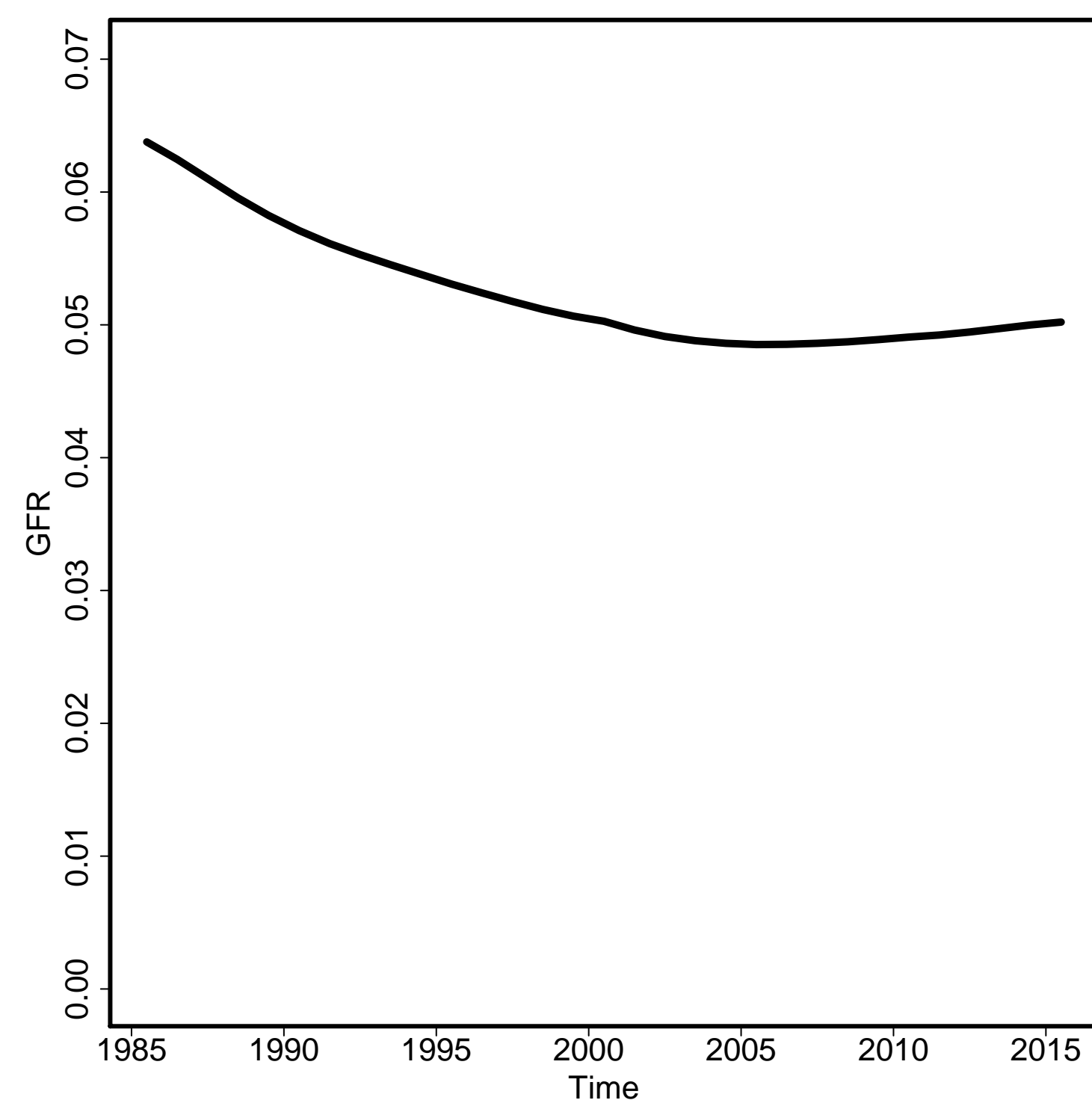


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

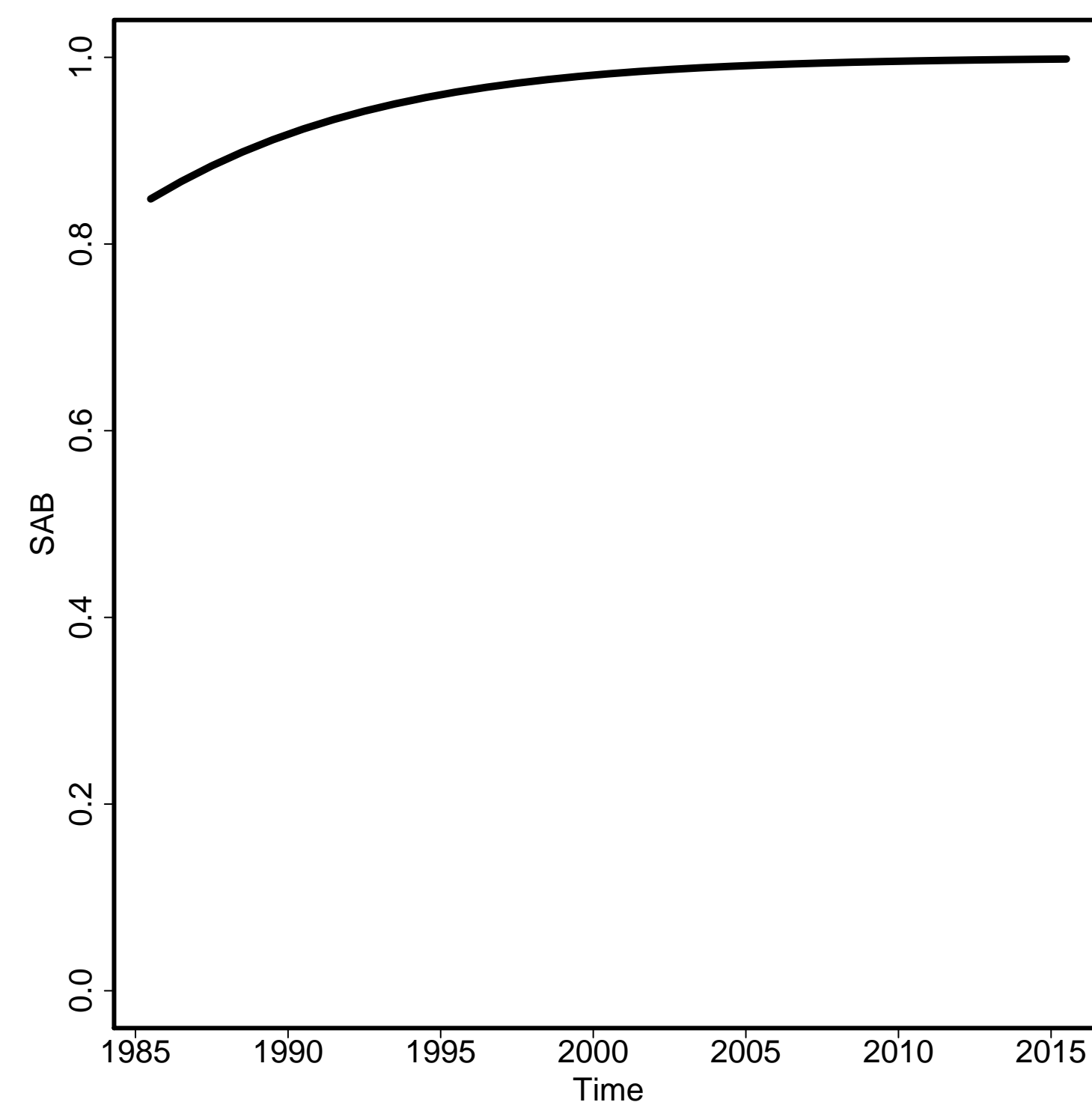
Gross Domestic Product



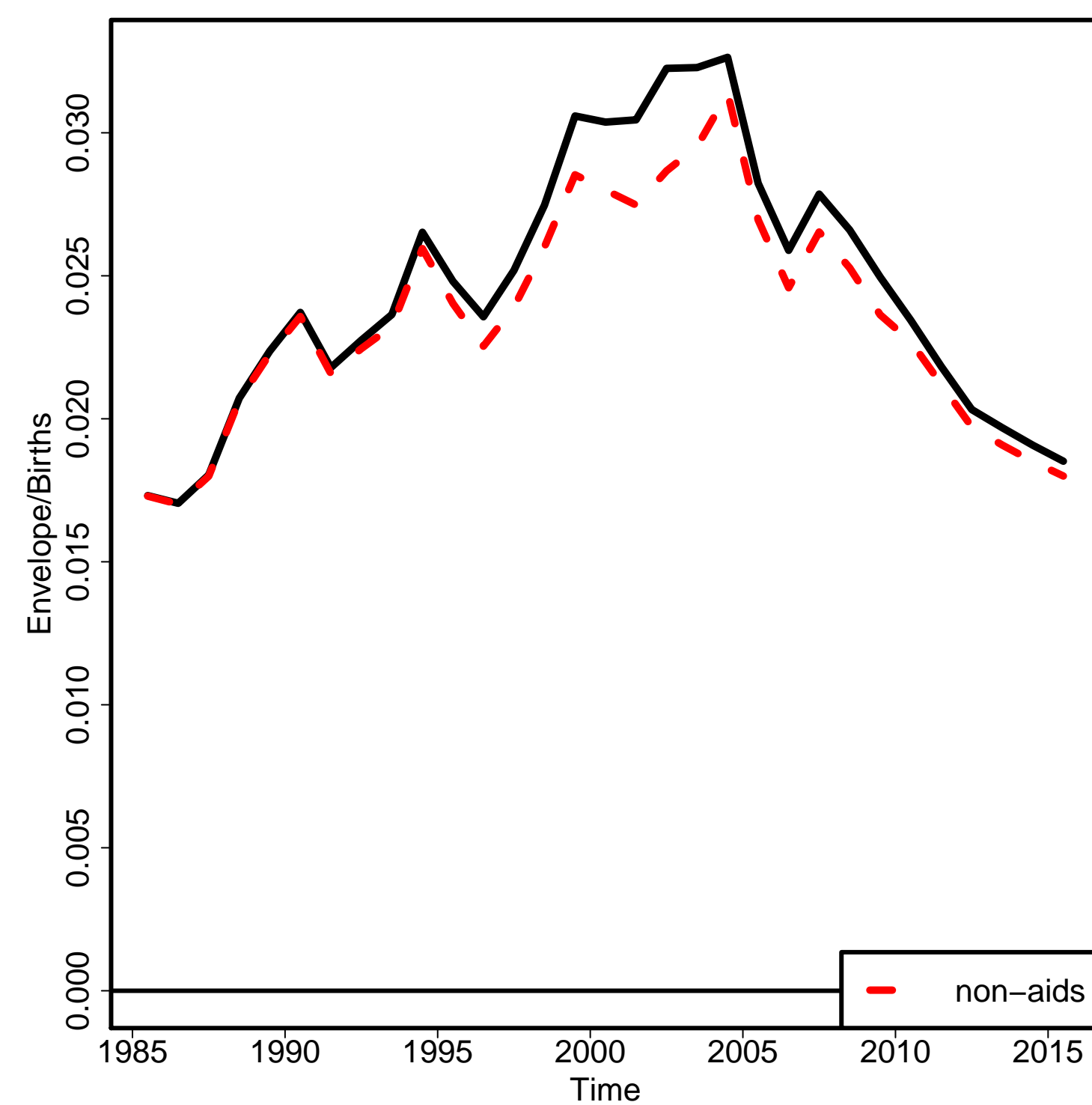
General Fertility Rate



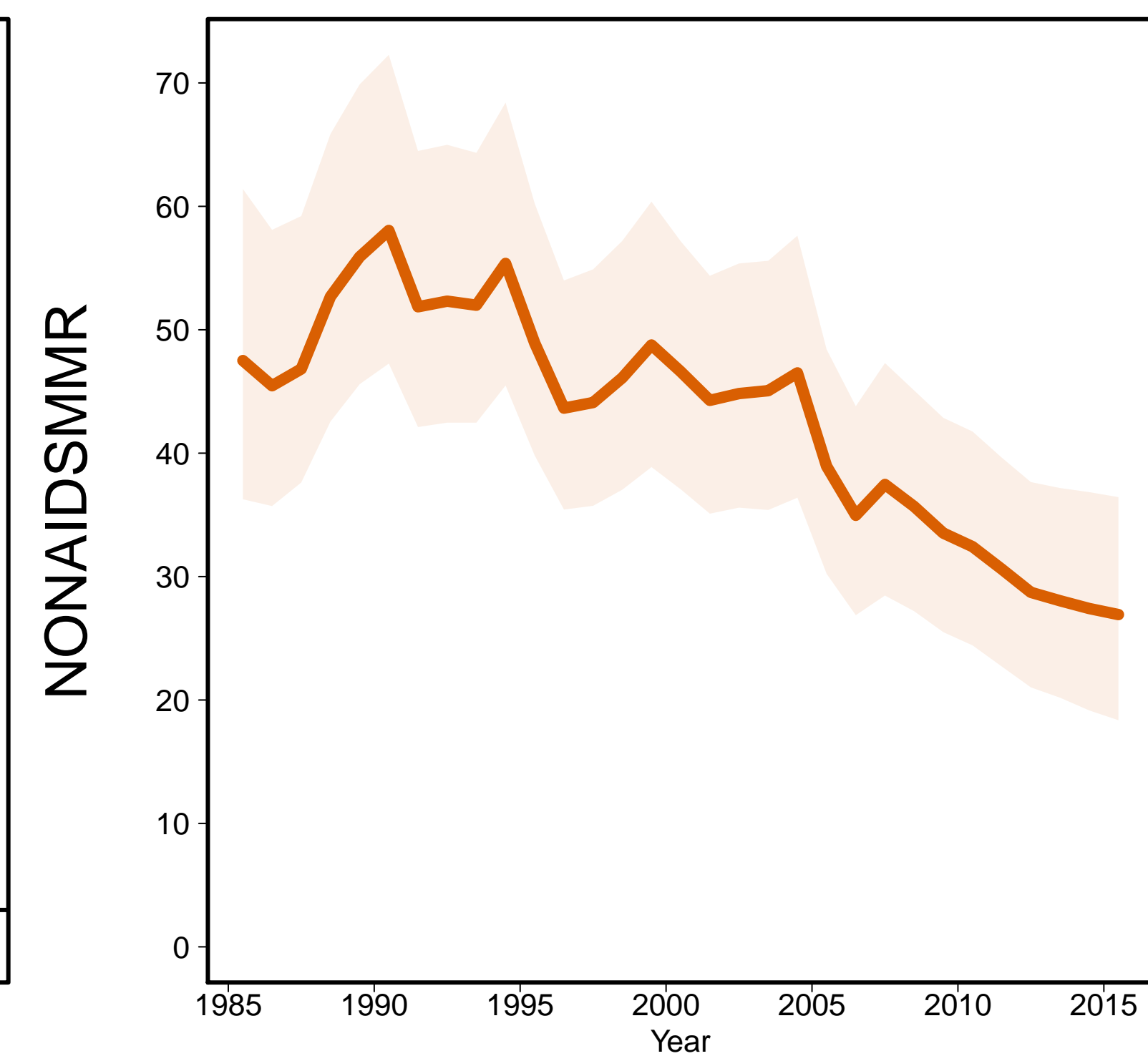
Skilled Attendance to Birth



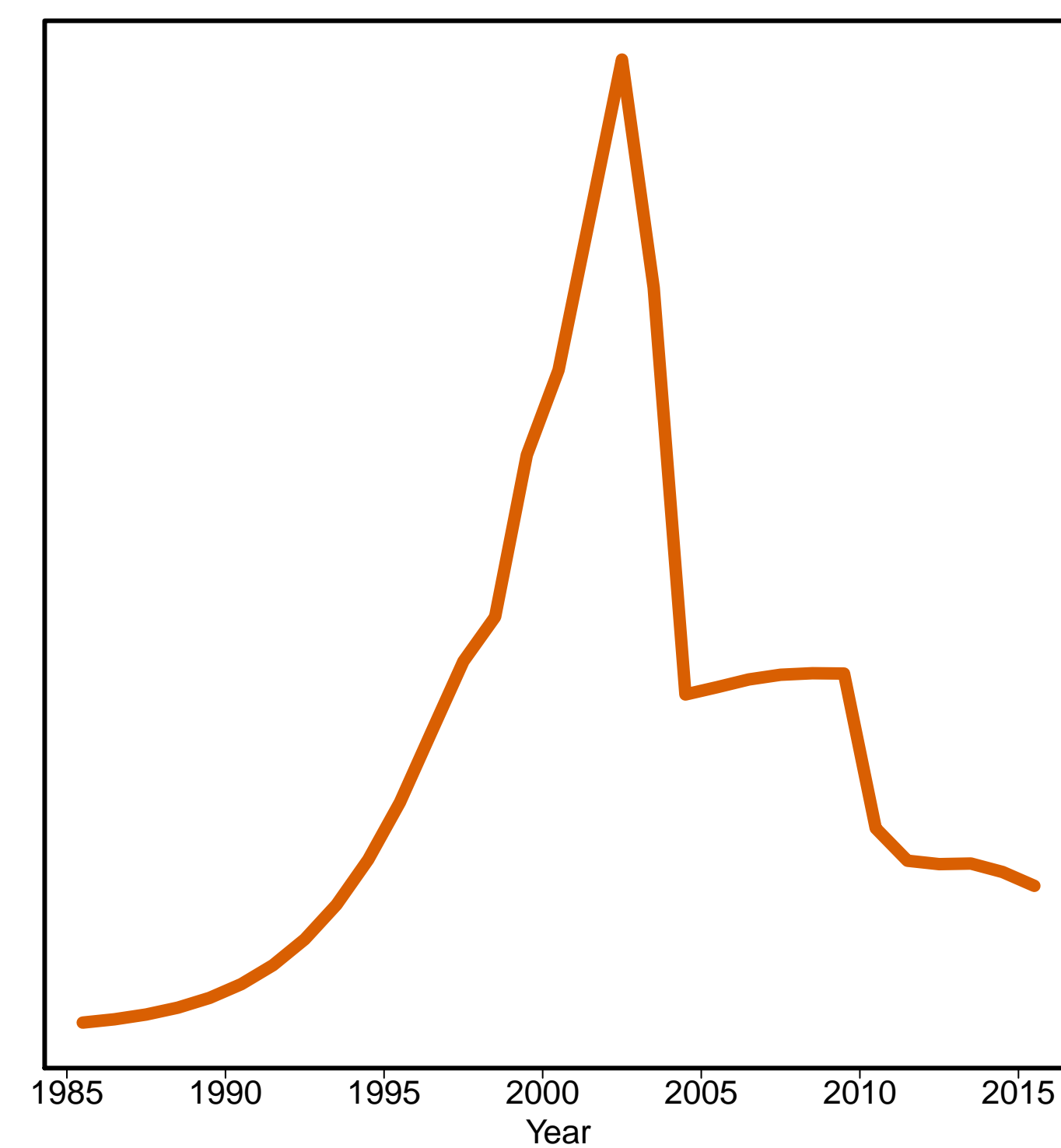
Envelope/Births



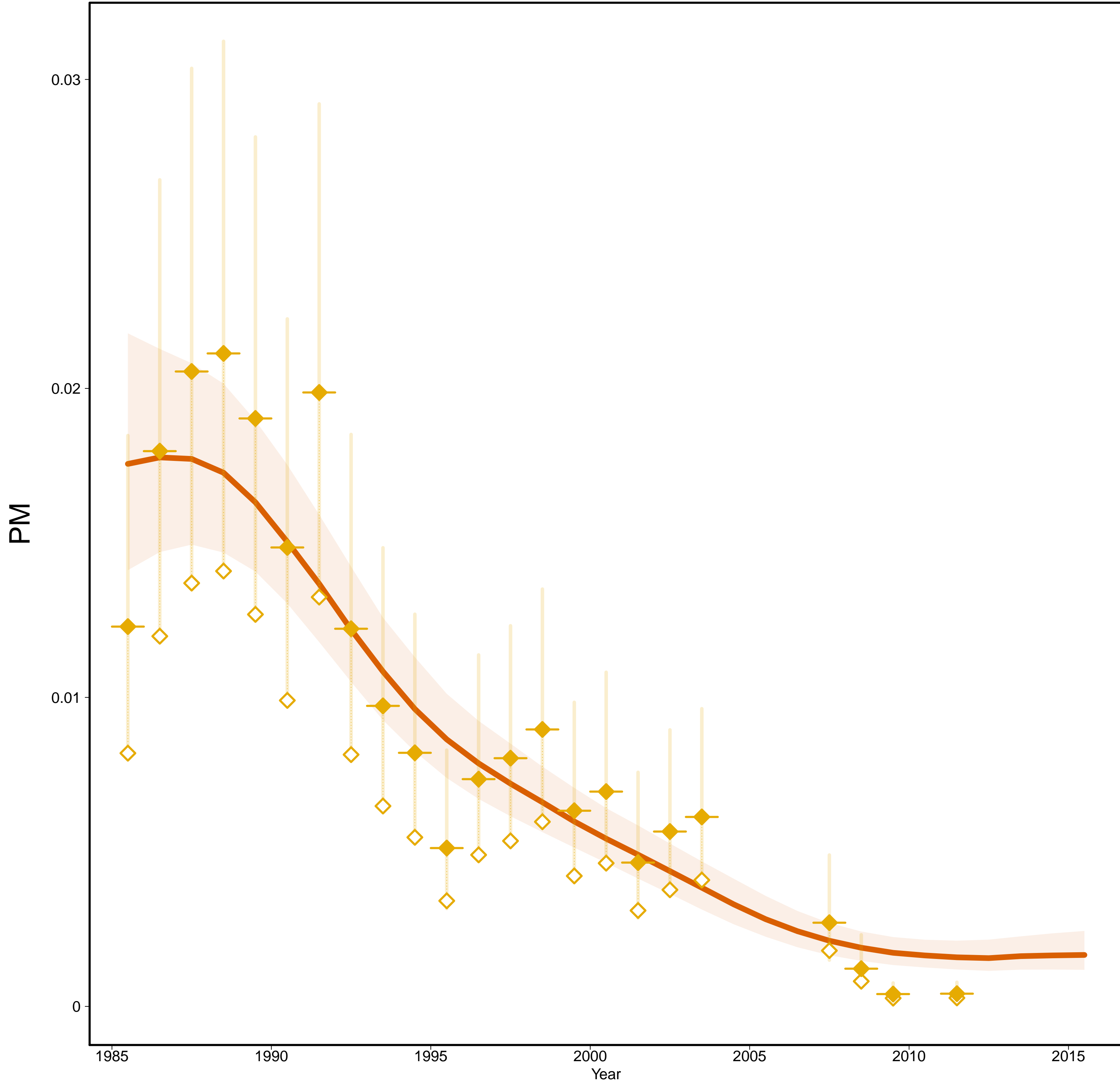
Non-aids MMR



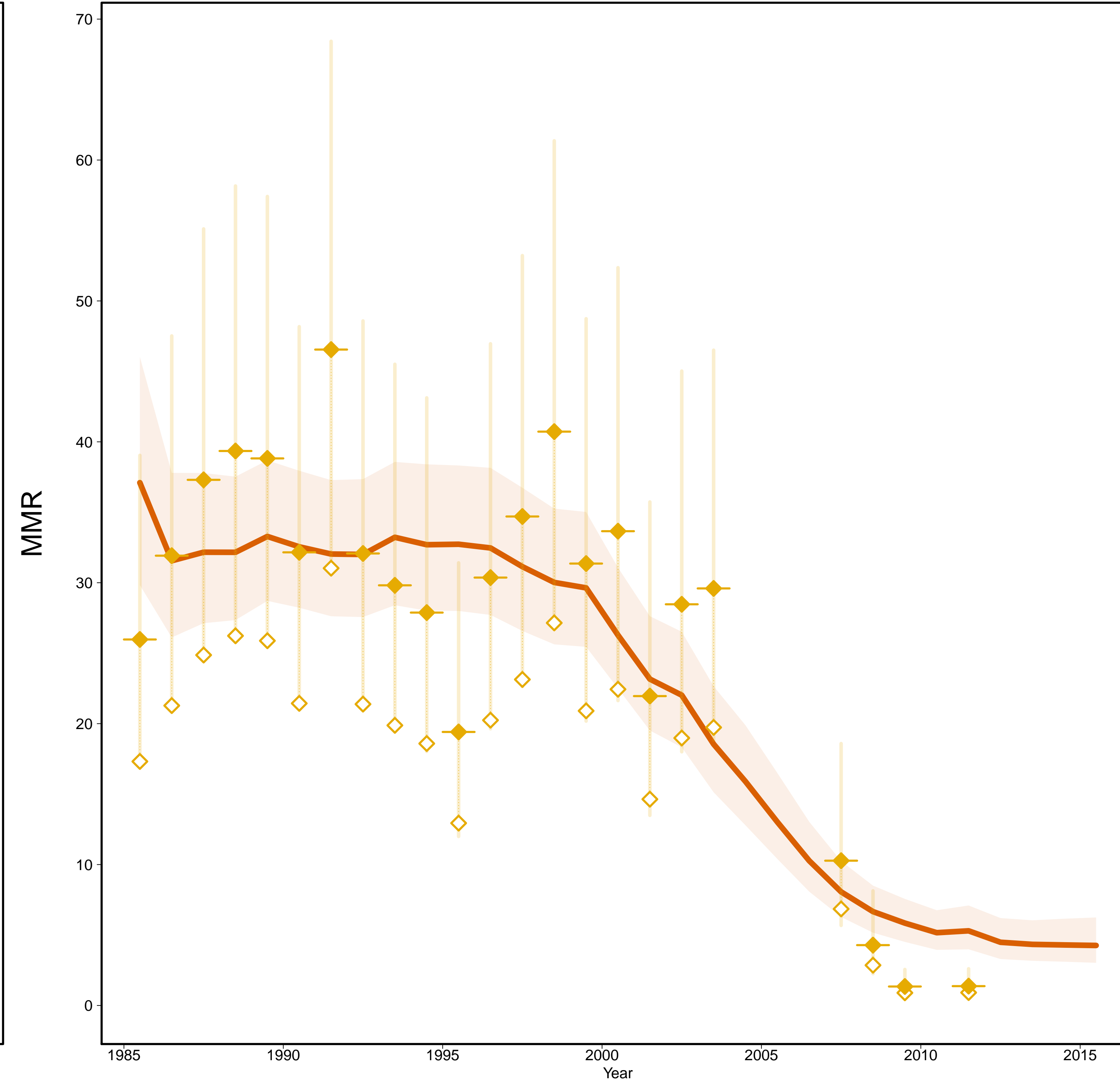
Aids MMR



Belarus [BLR]  
(Developed regions)

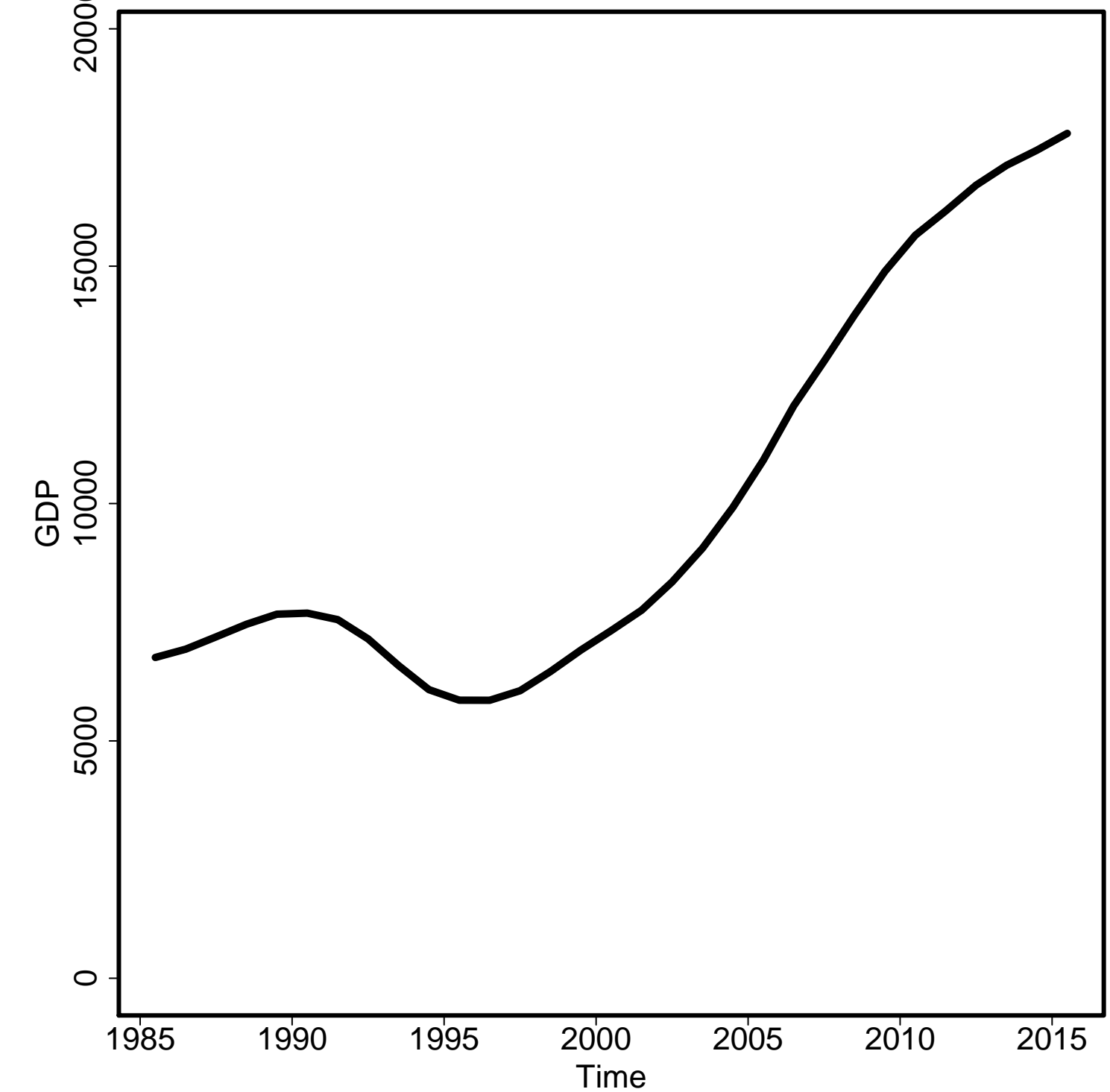


Belarus [BLR]  
(Developed regions)

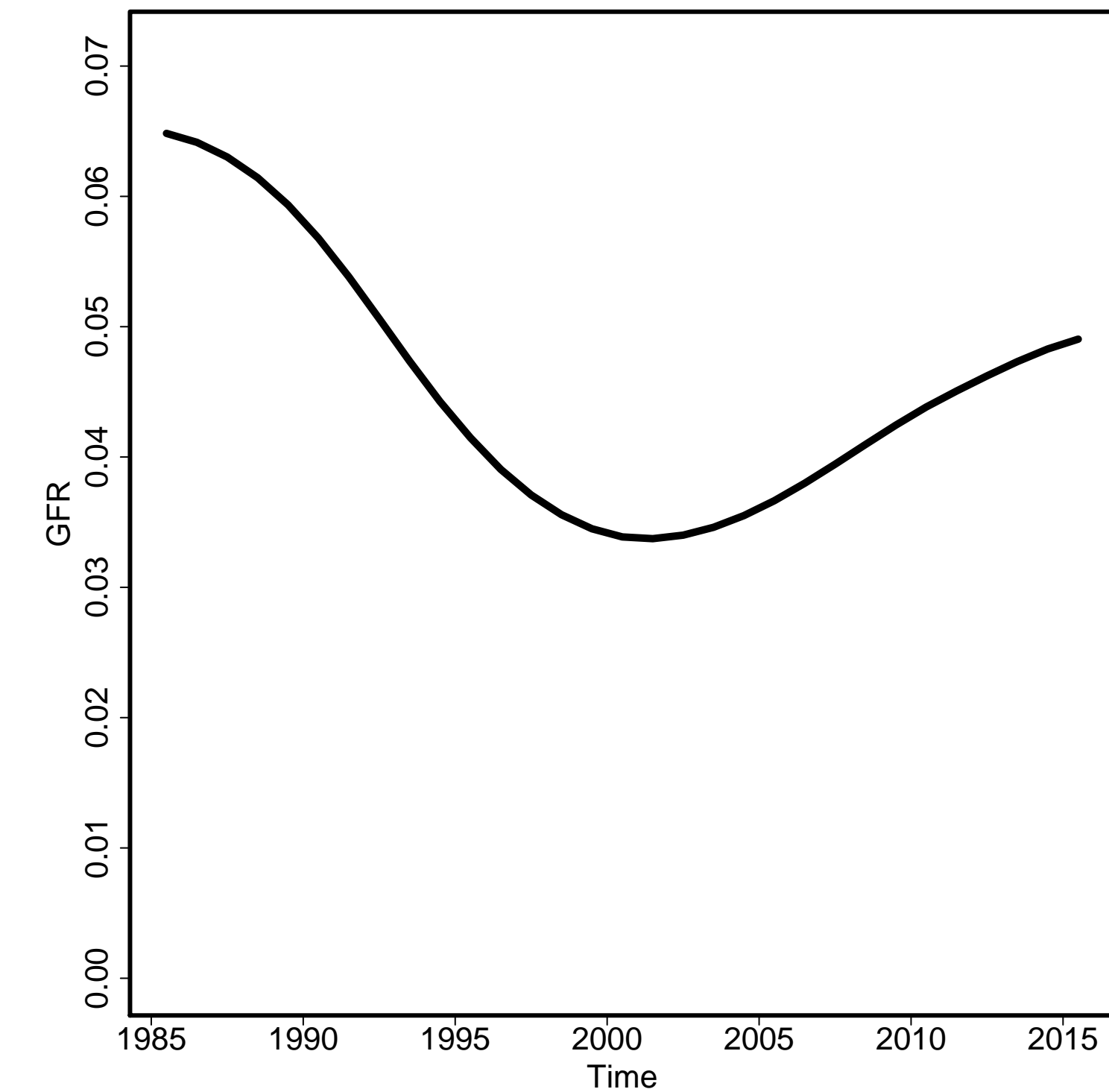


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

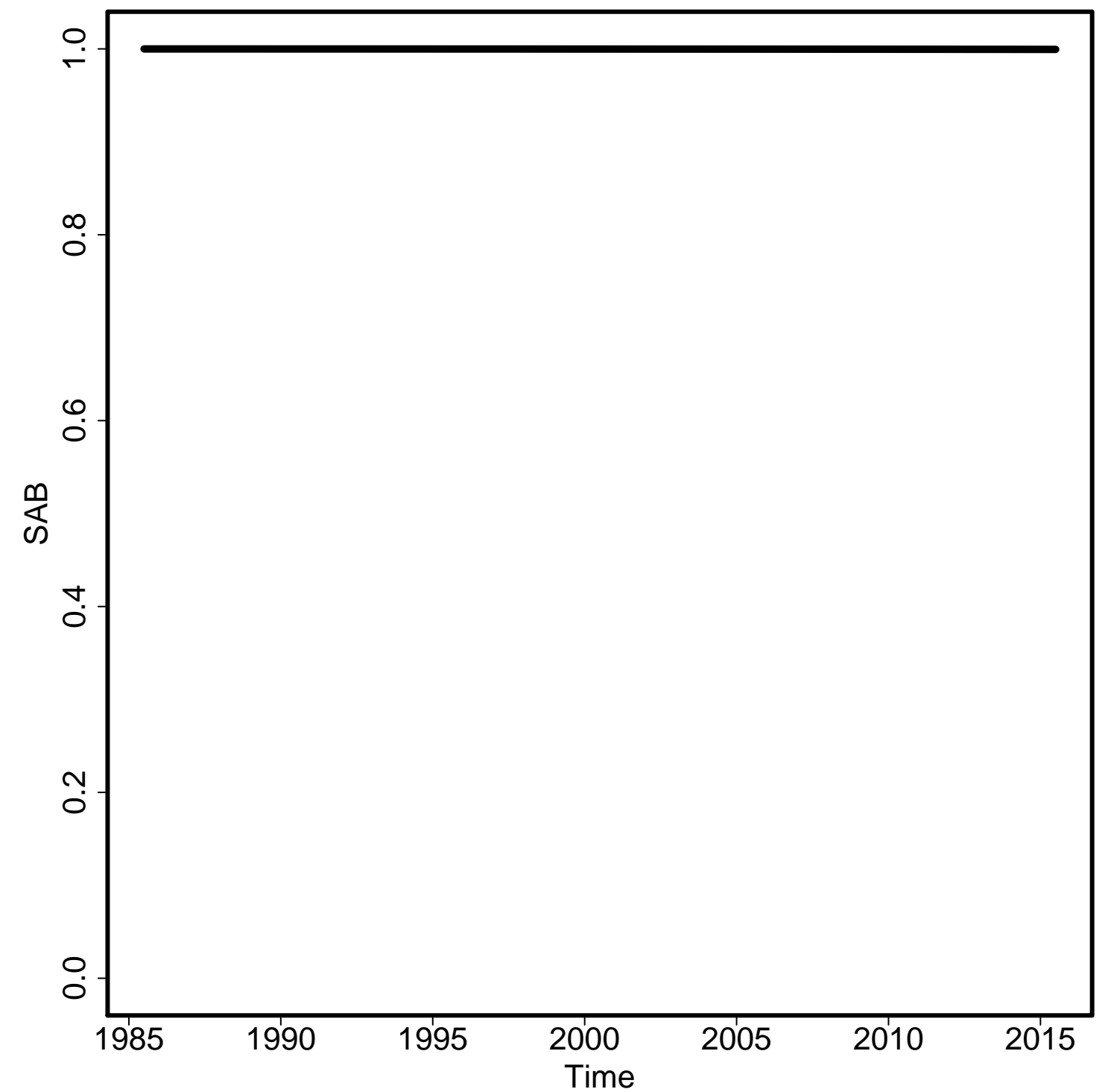
Gross Domestic Product



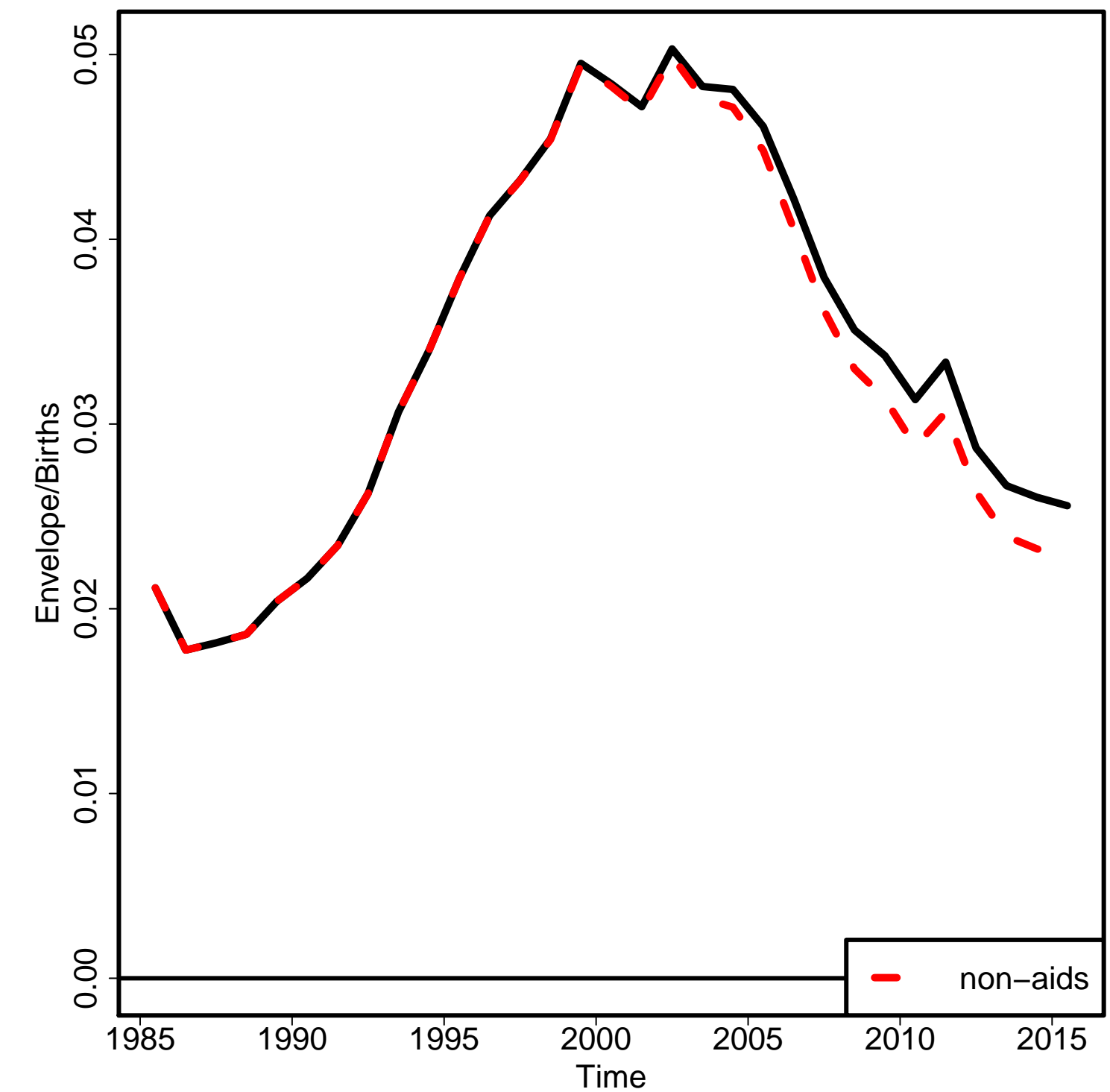
General Fertility Rate



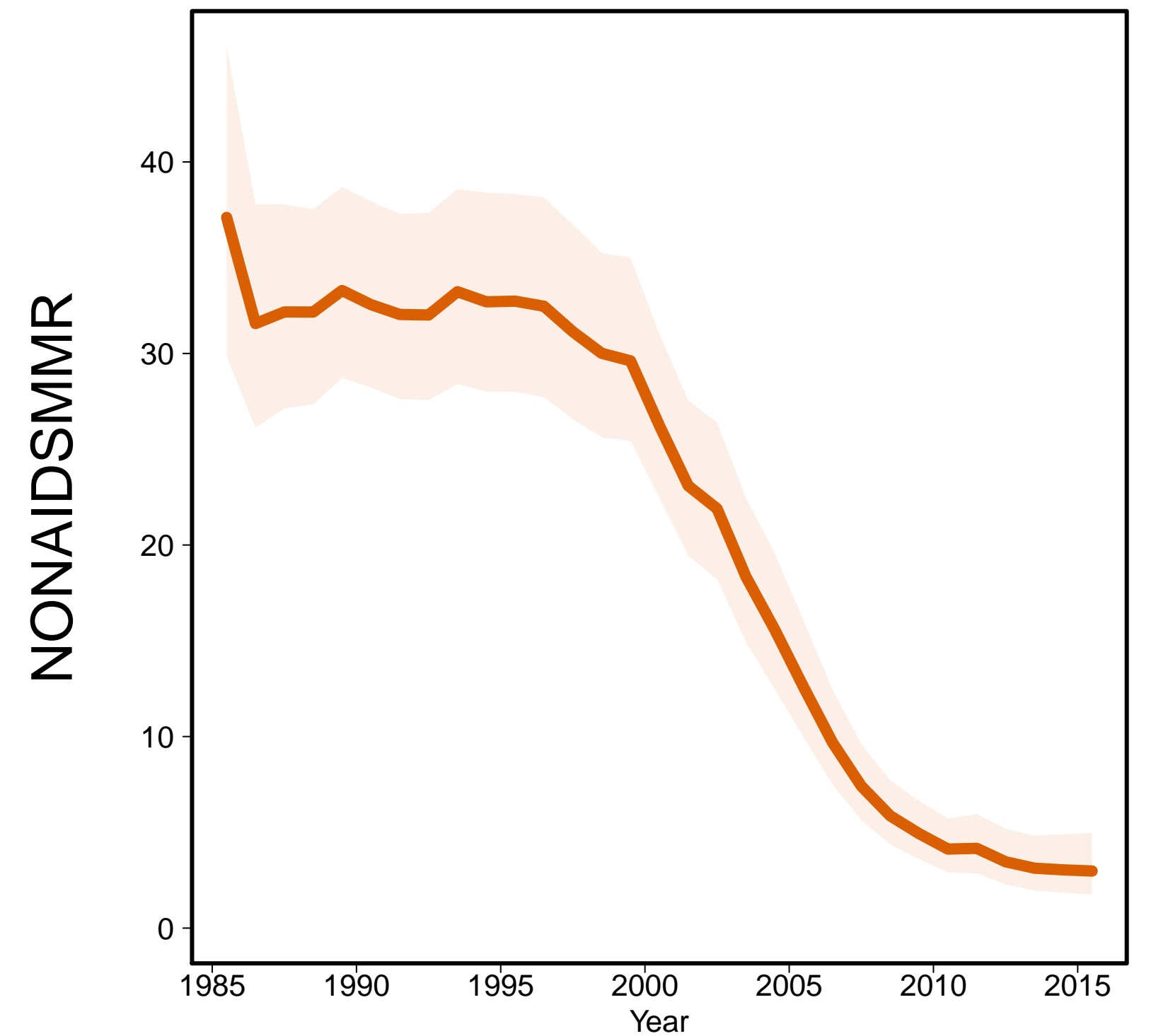
Skilled Attendance to Birth



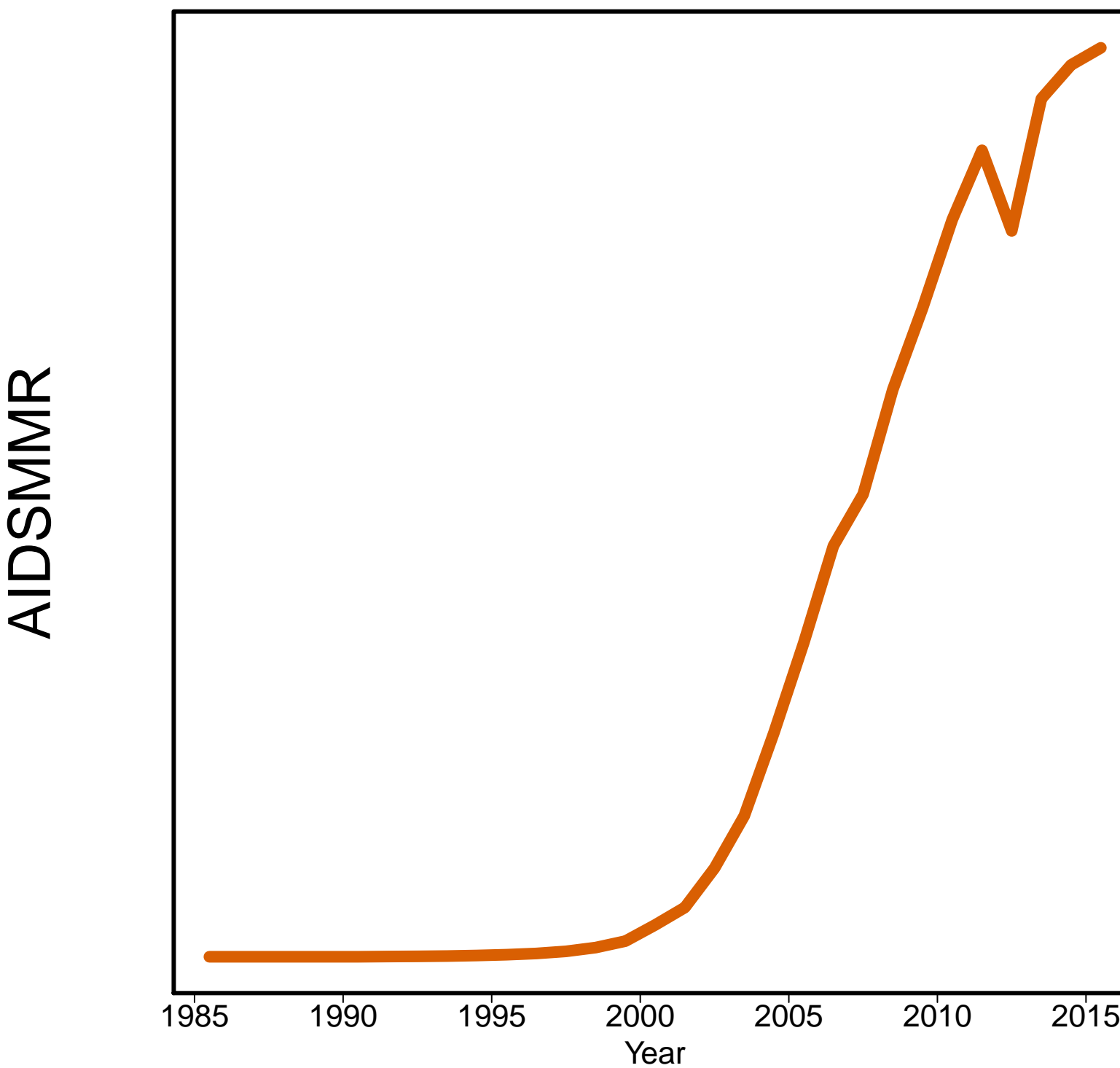
Envelope/Births



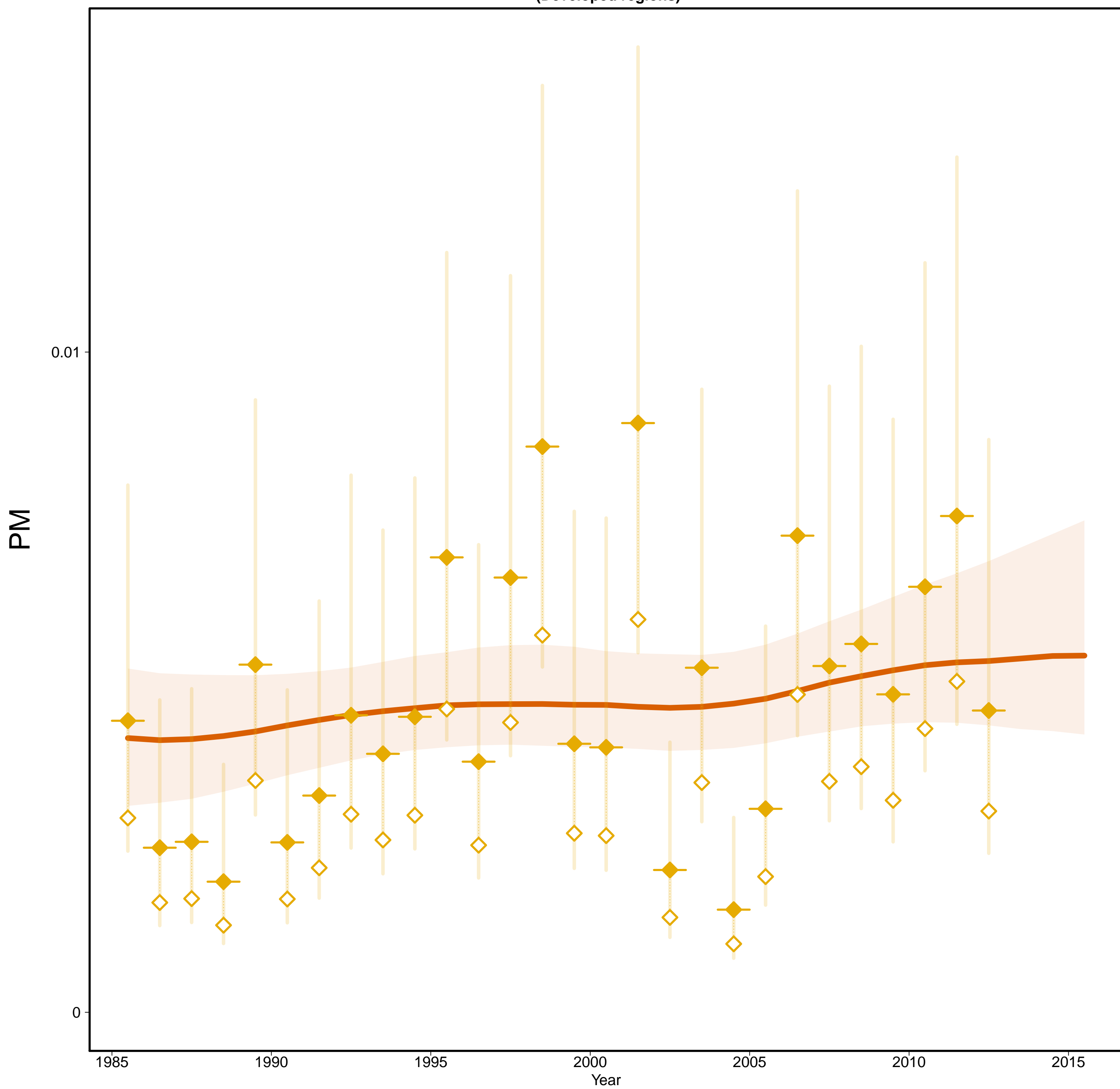
Non-aids MMR



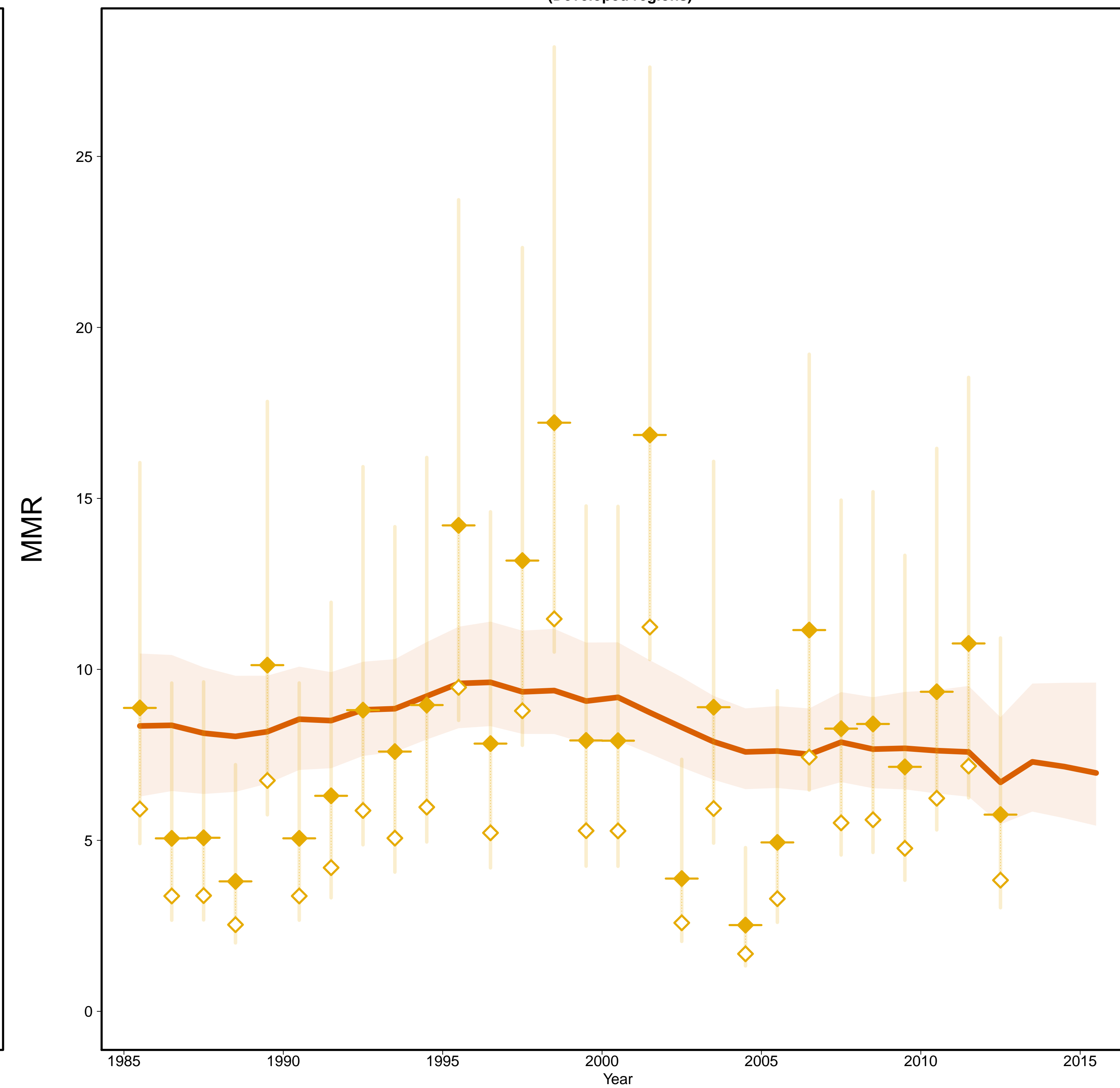
Aids MMR



Belgium [BEL]  
(Developed regions)

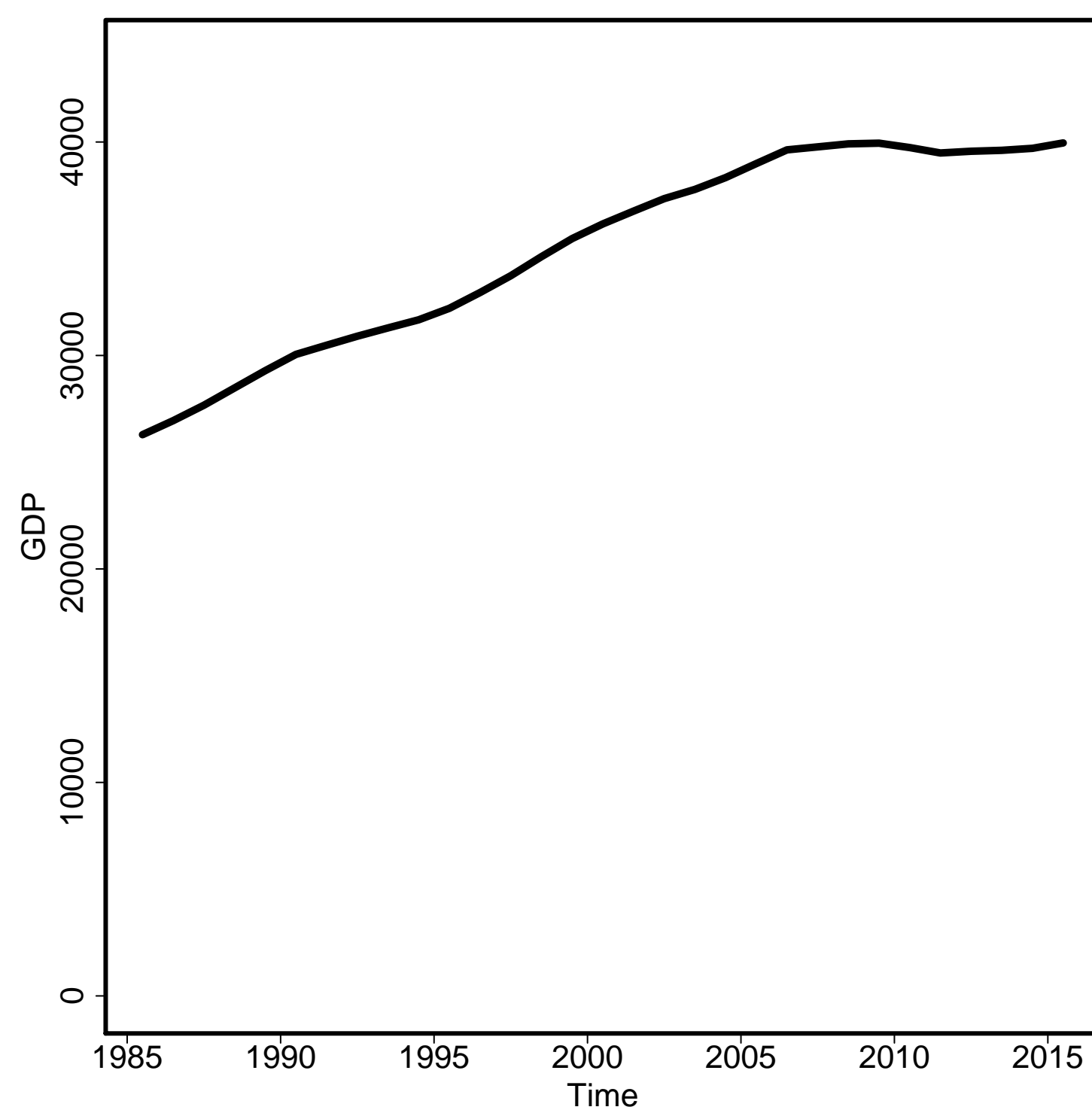


Belgium [BEL]  
(Developed regions)

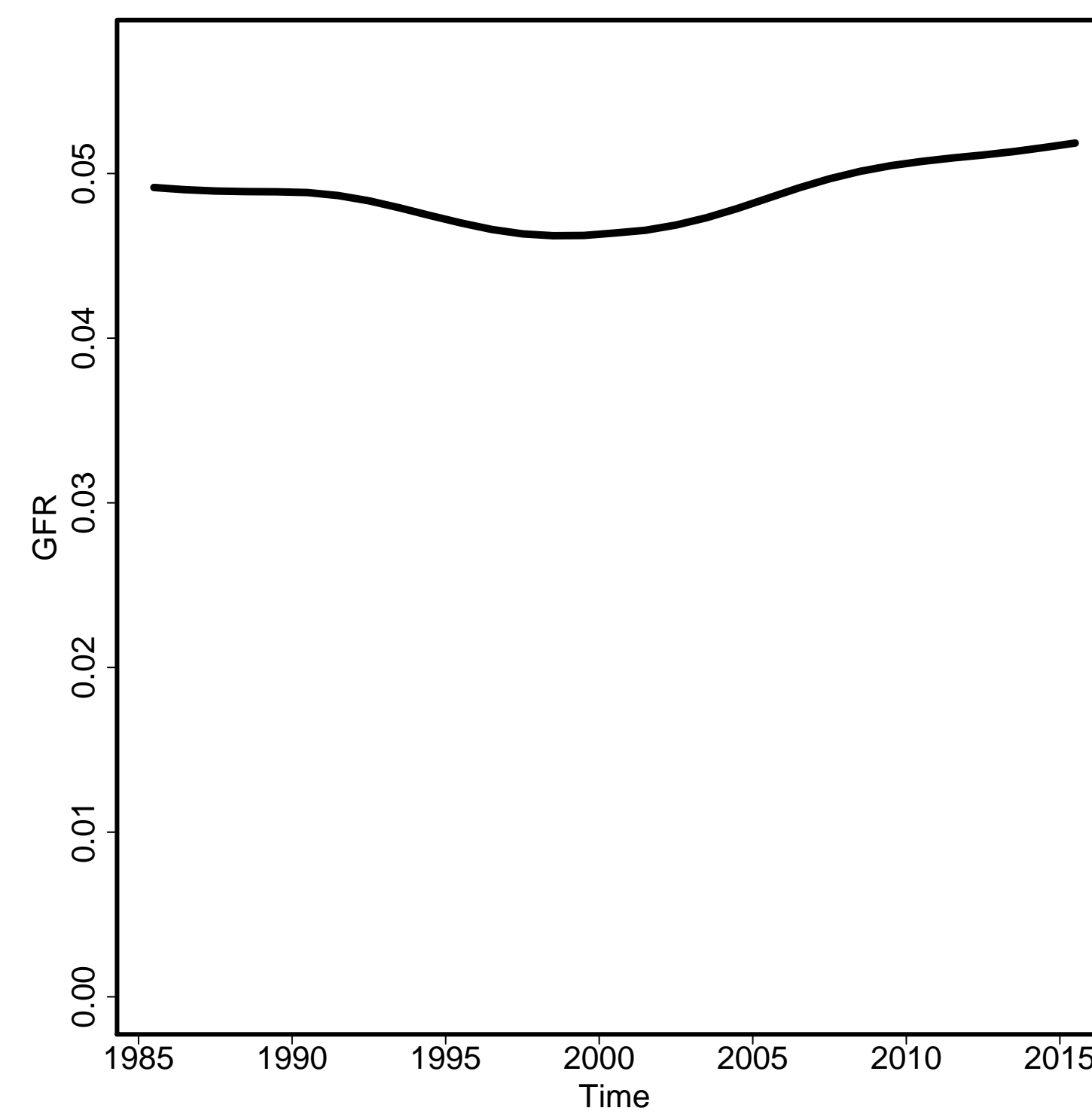


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

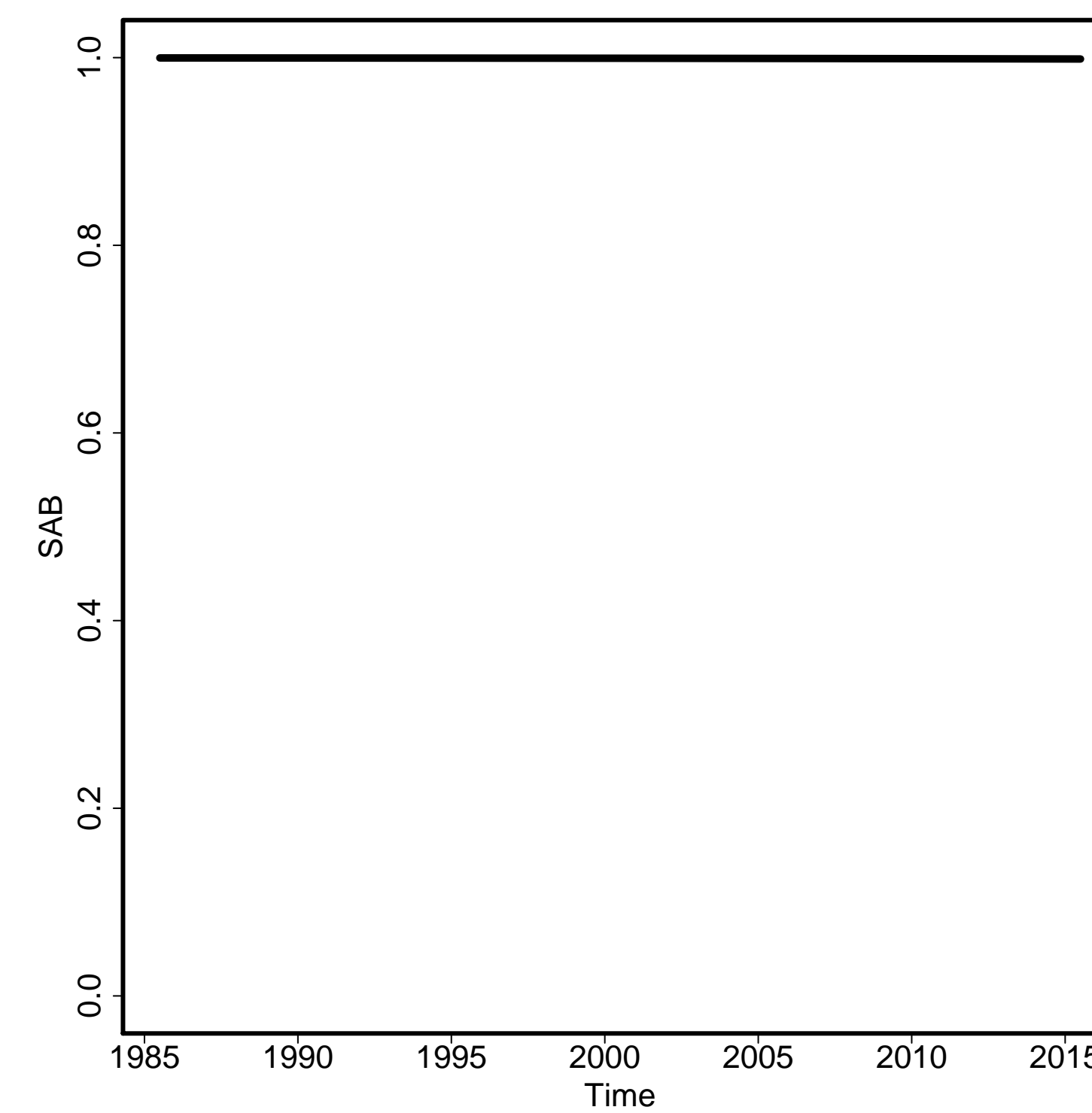
Gross Domestic Product



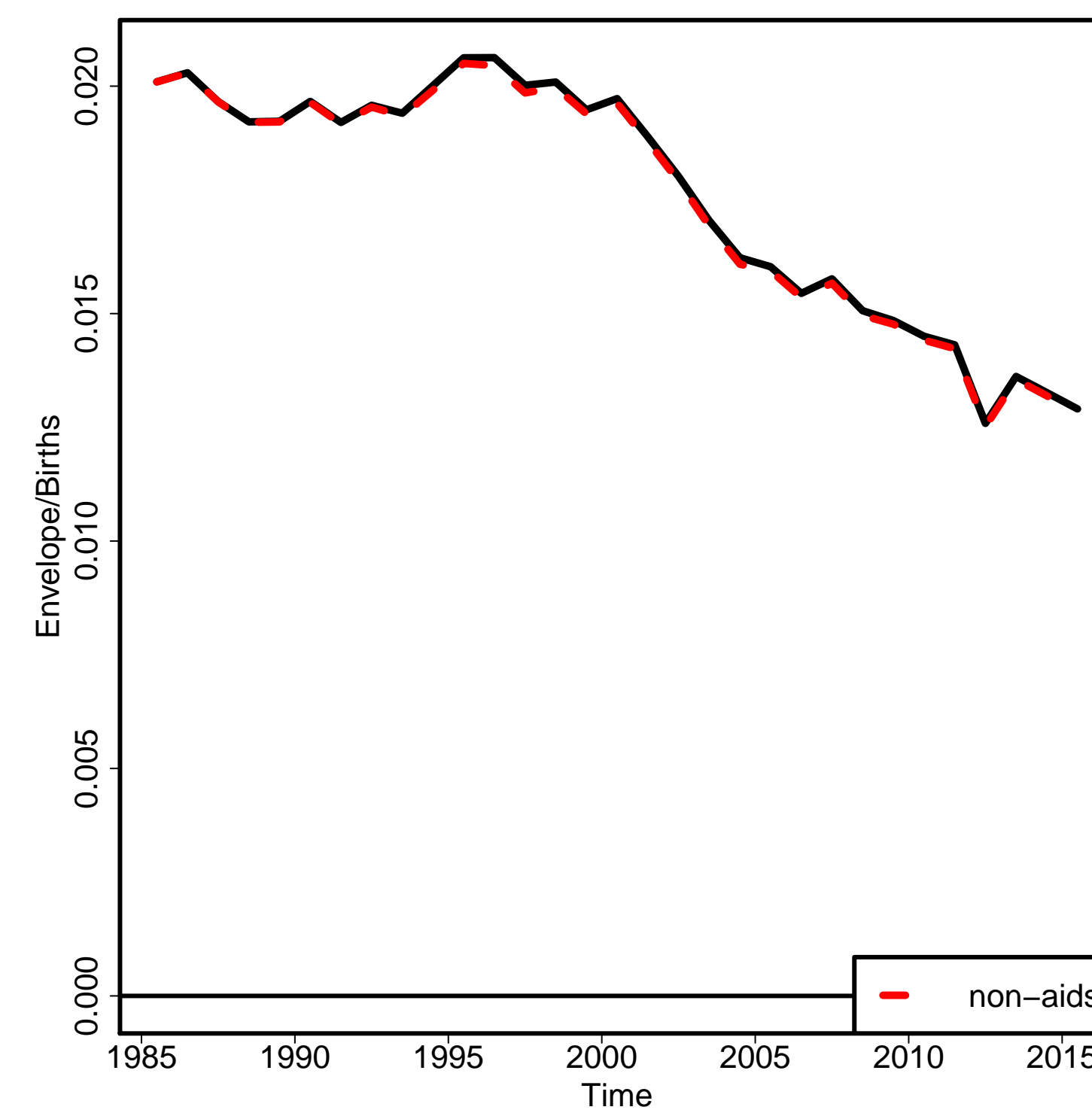
General Fertility Rate



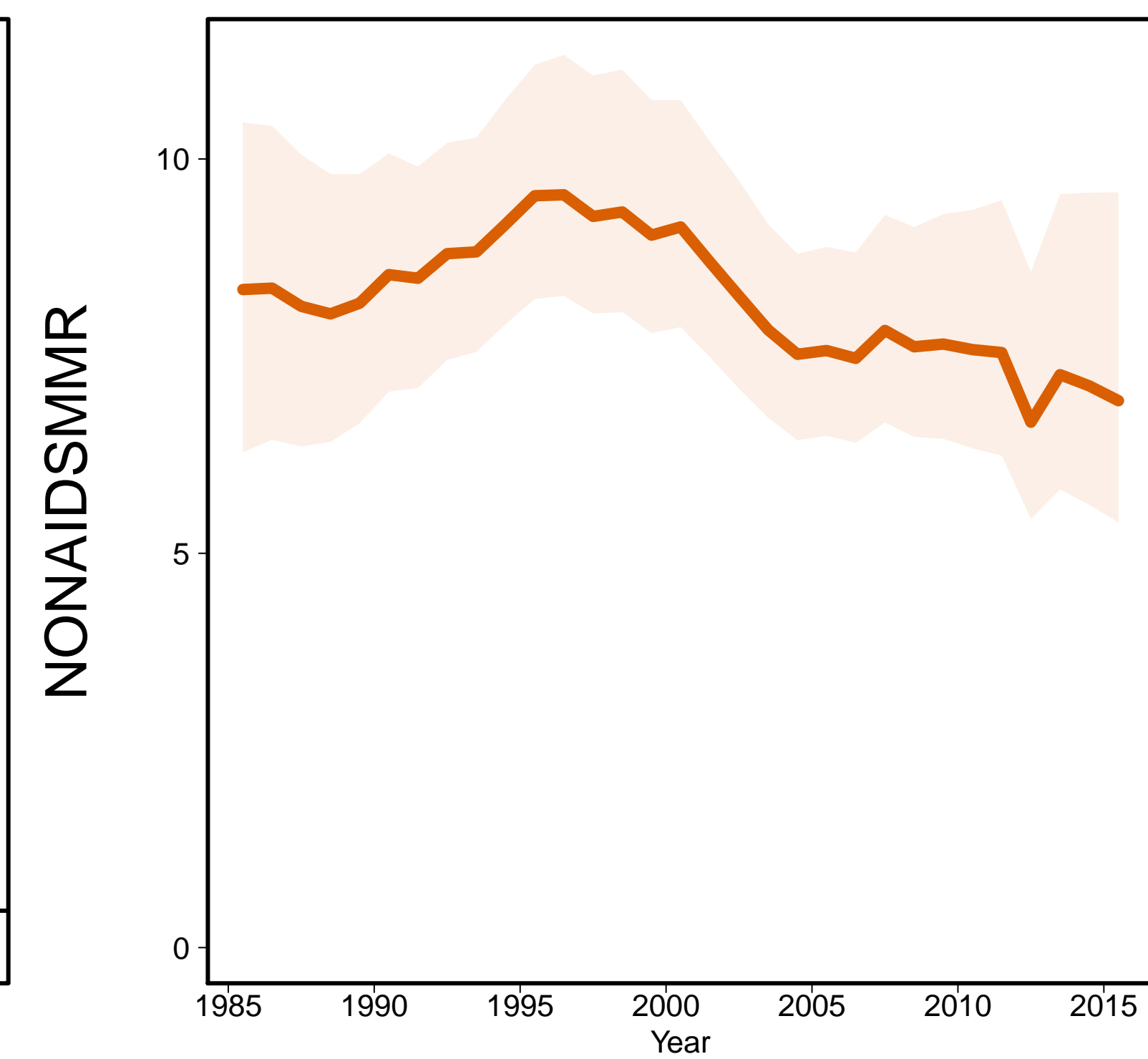
Skilled Attendance to Birth



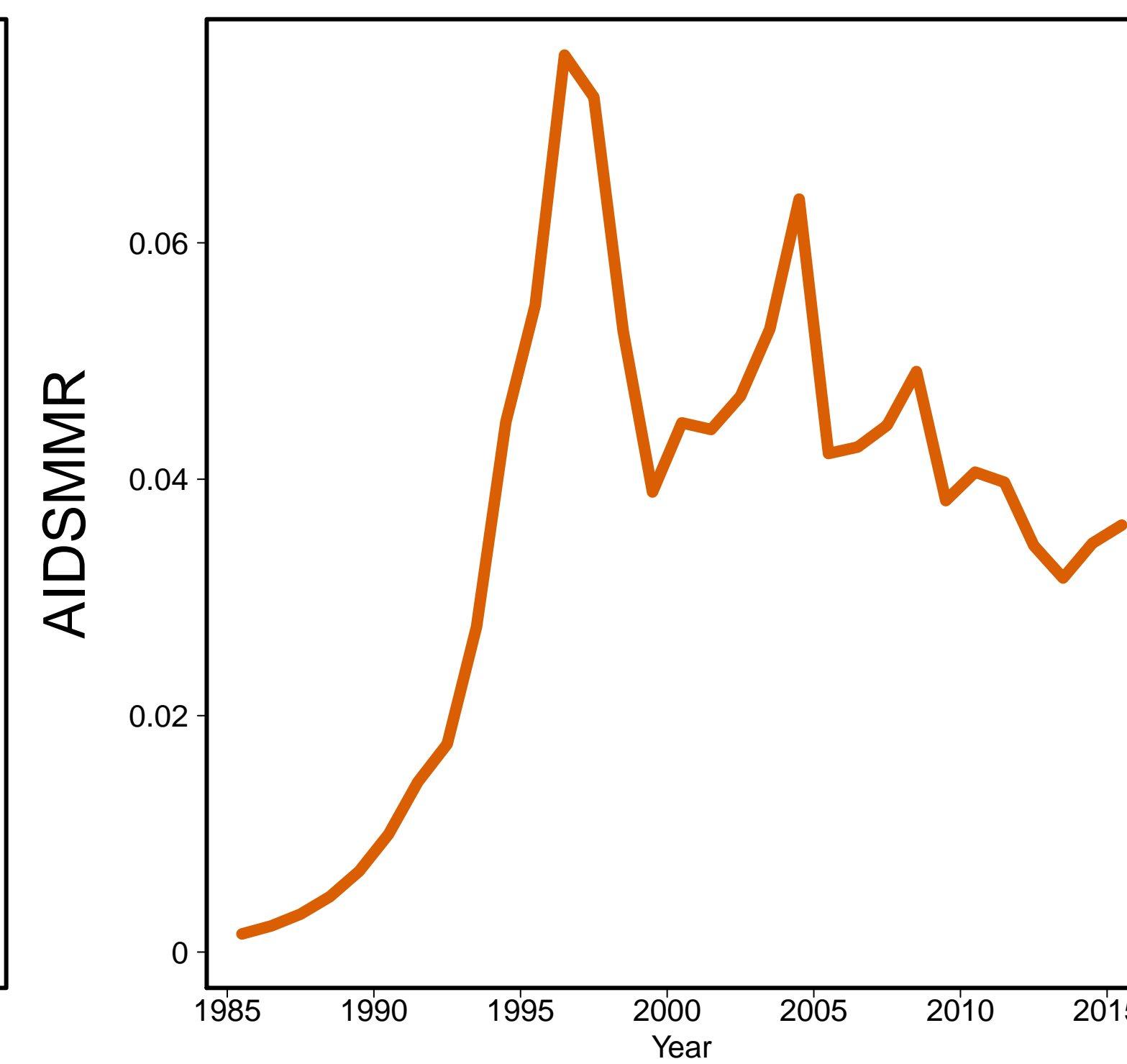
Envelope/Births



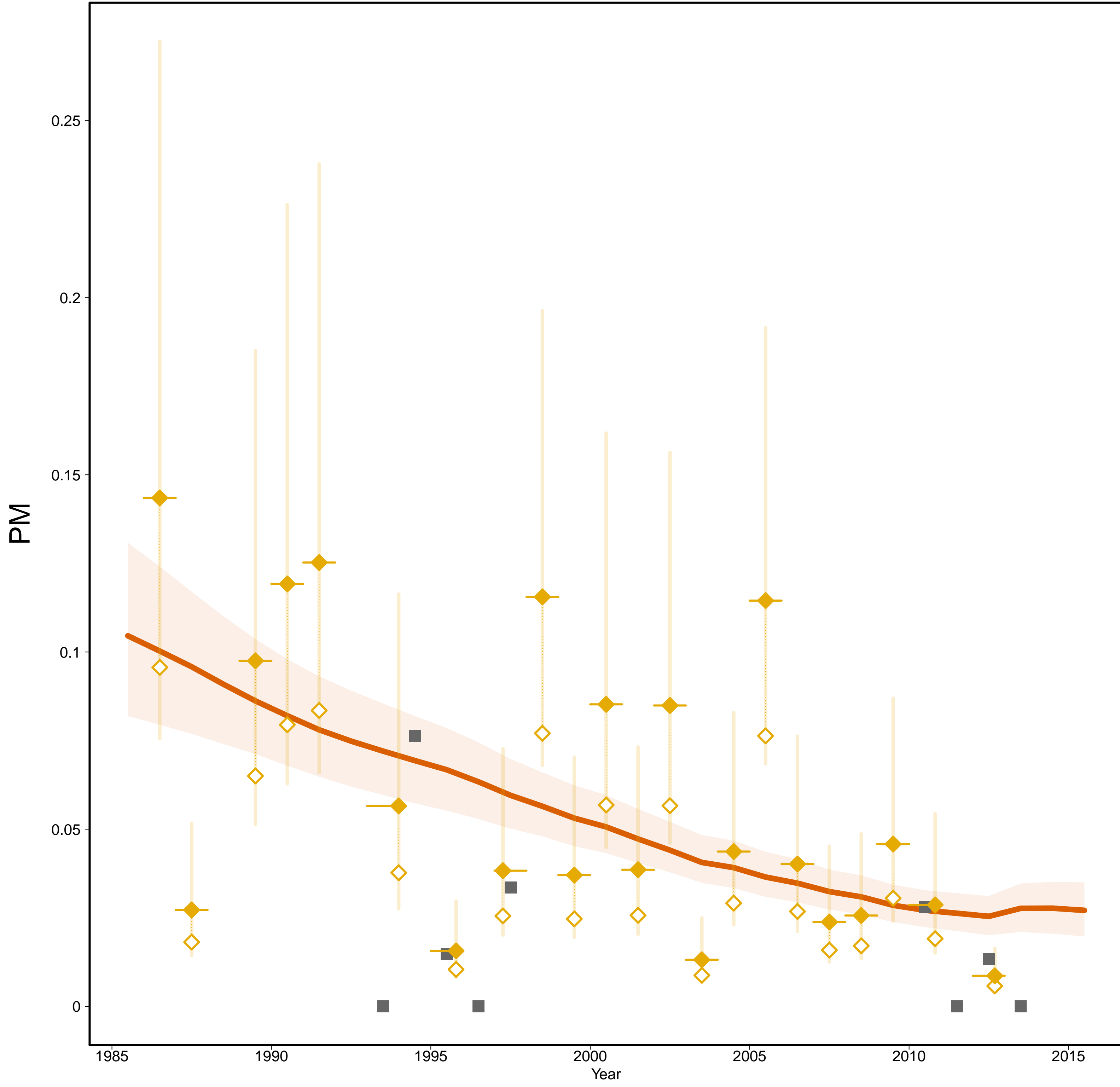
Non-aid MMR



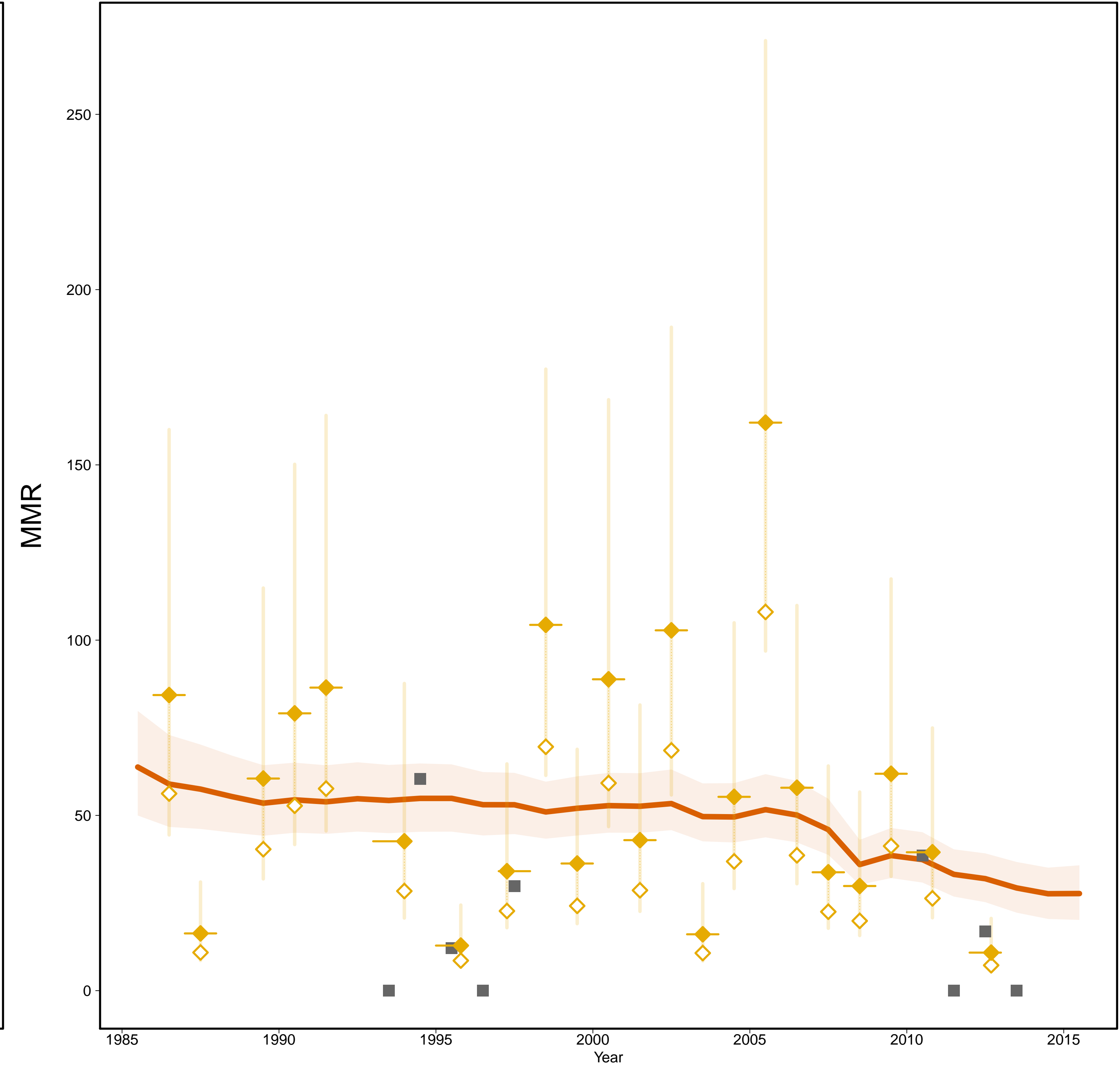
Aids MMR



Belize [BLZ]  
(Central America)

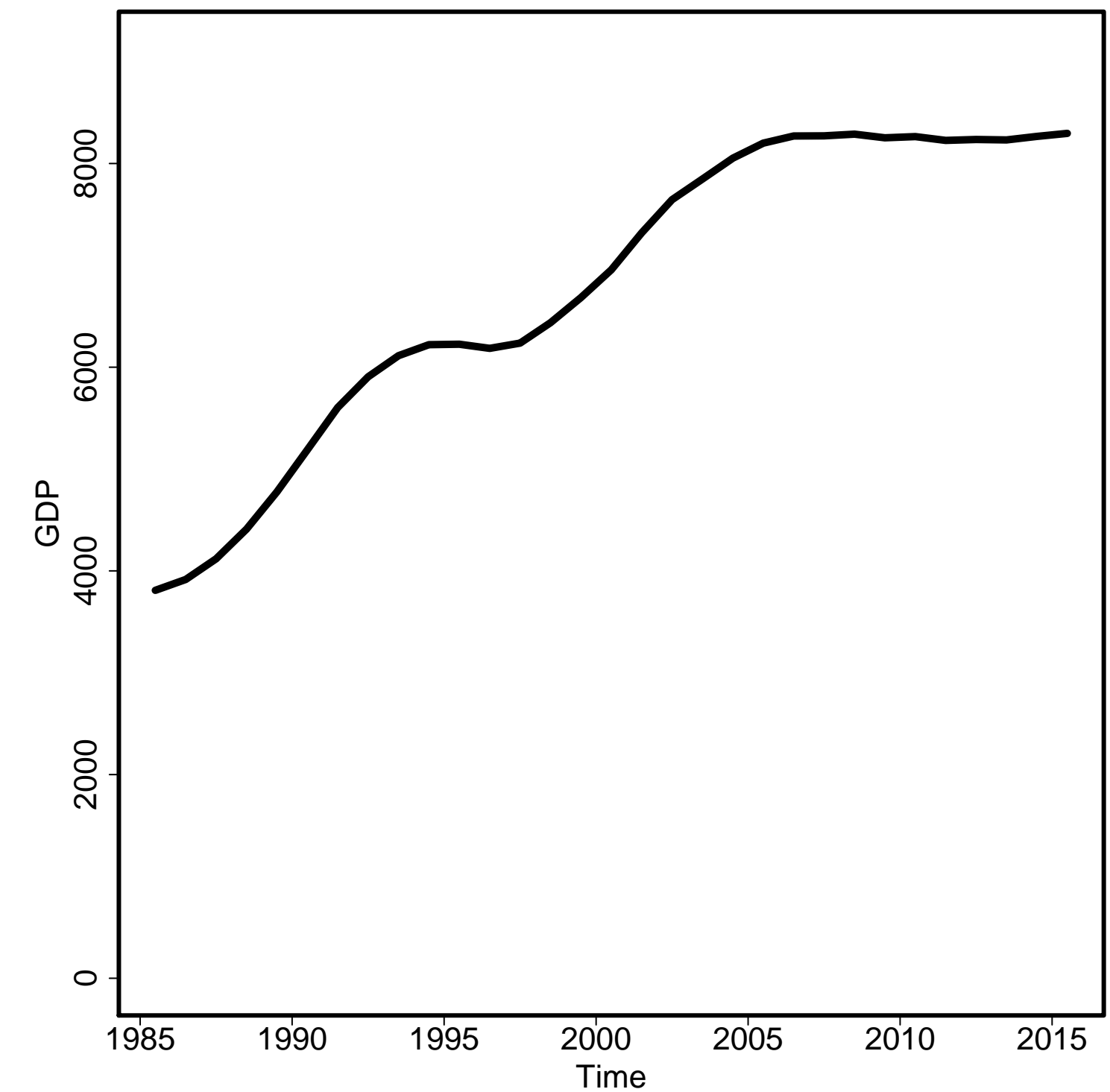


Belize [BLZ]  
(Central America)

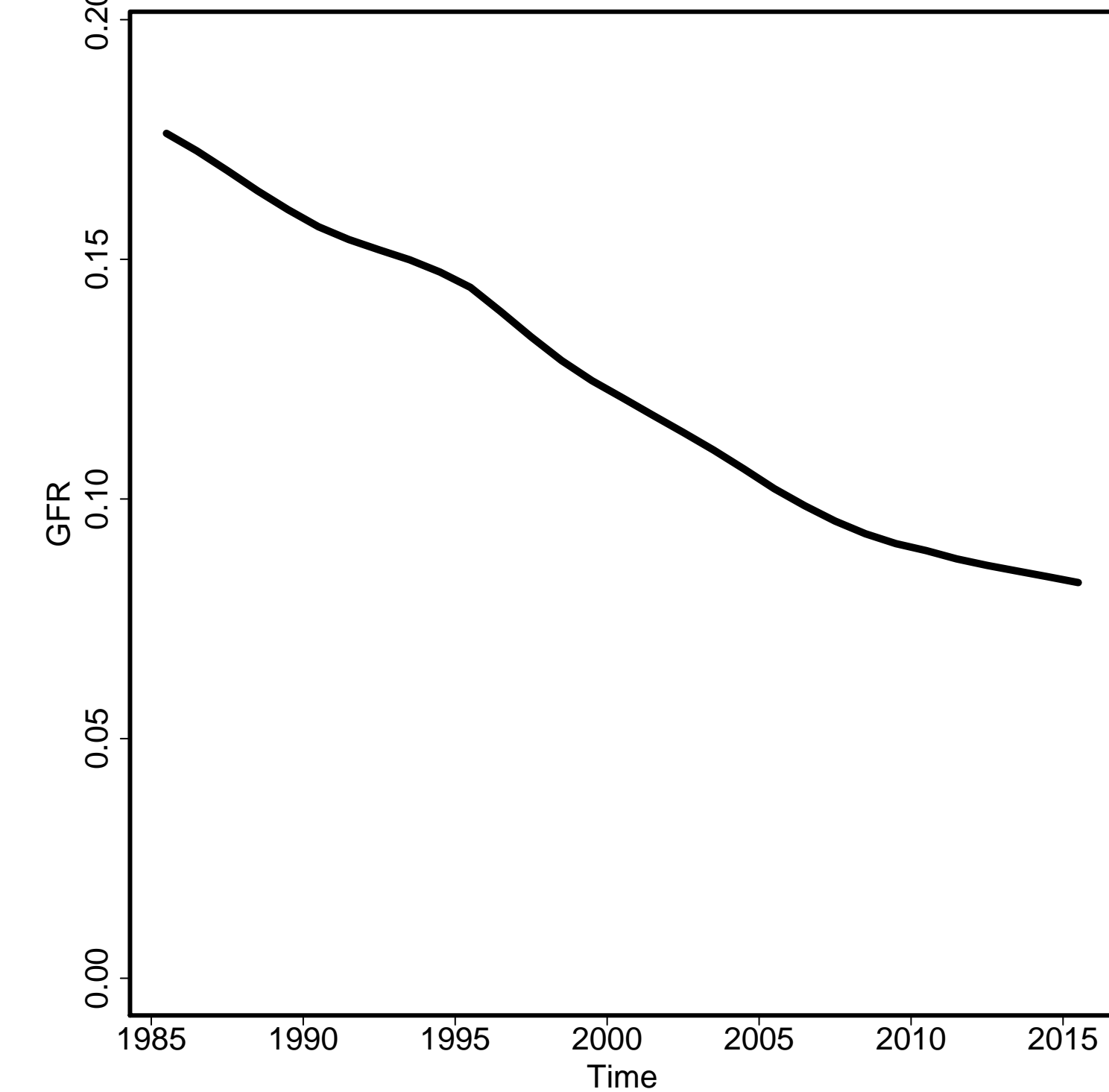


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

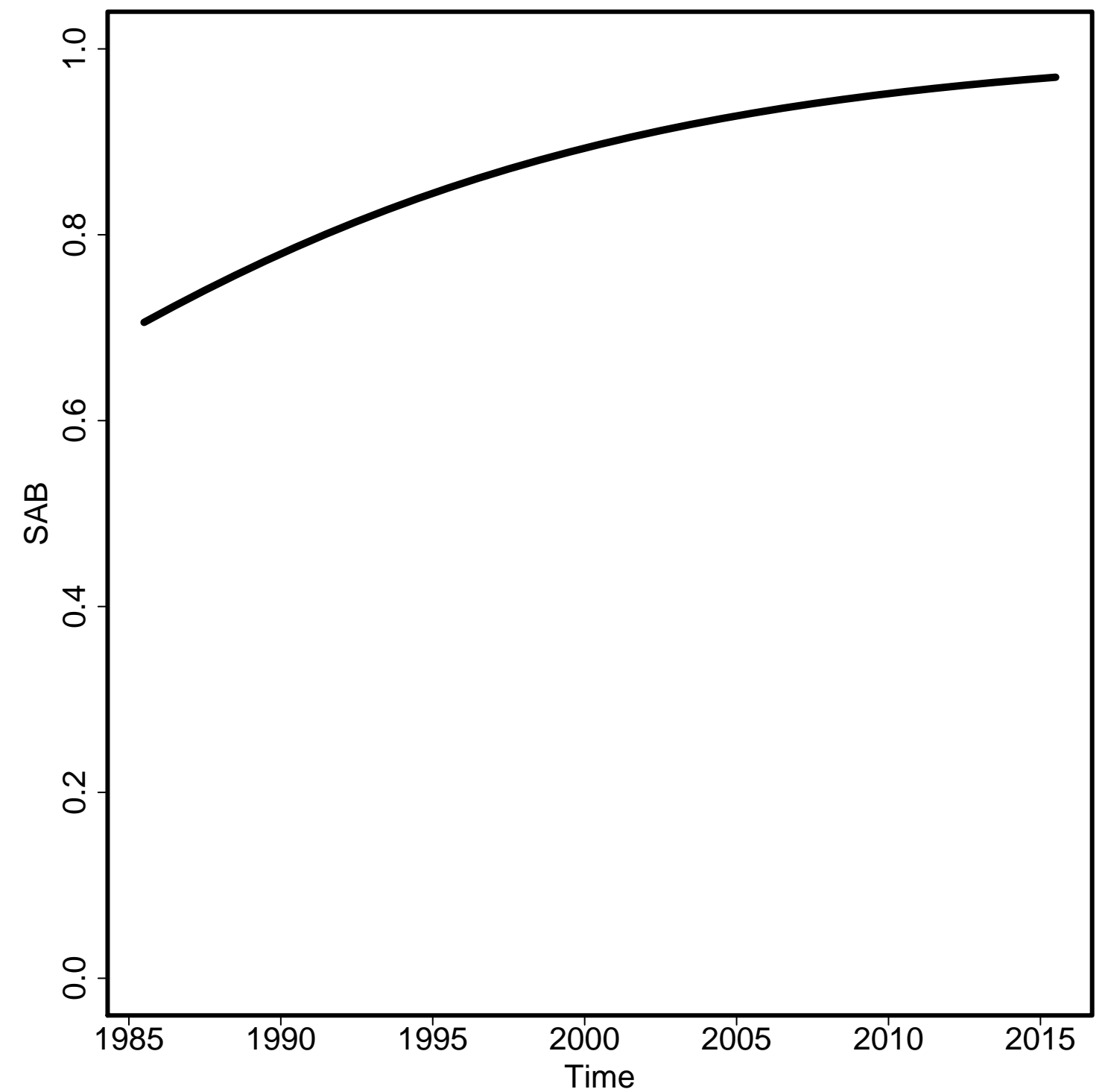
Gross Domestic Product



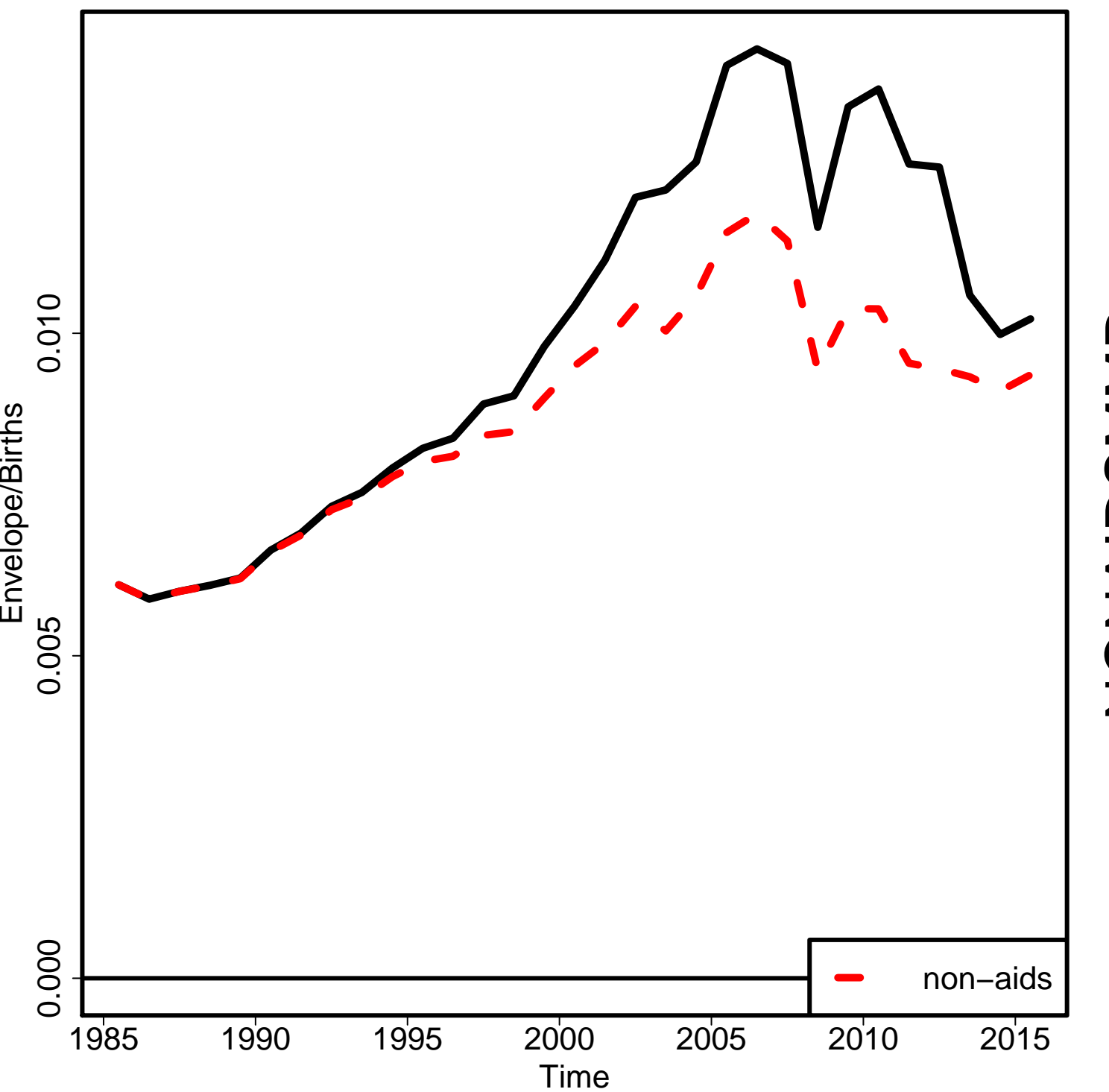
General Fertility Rate



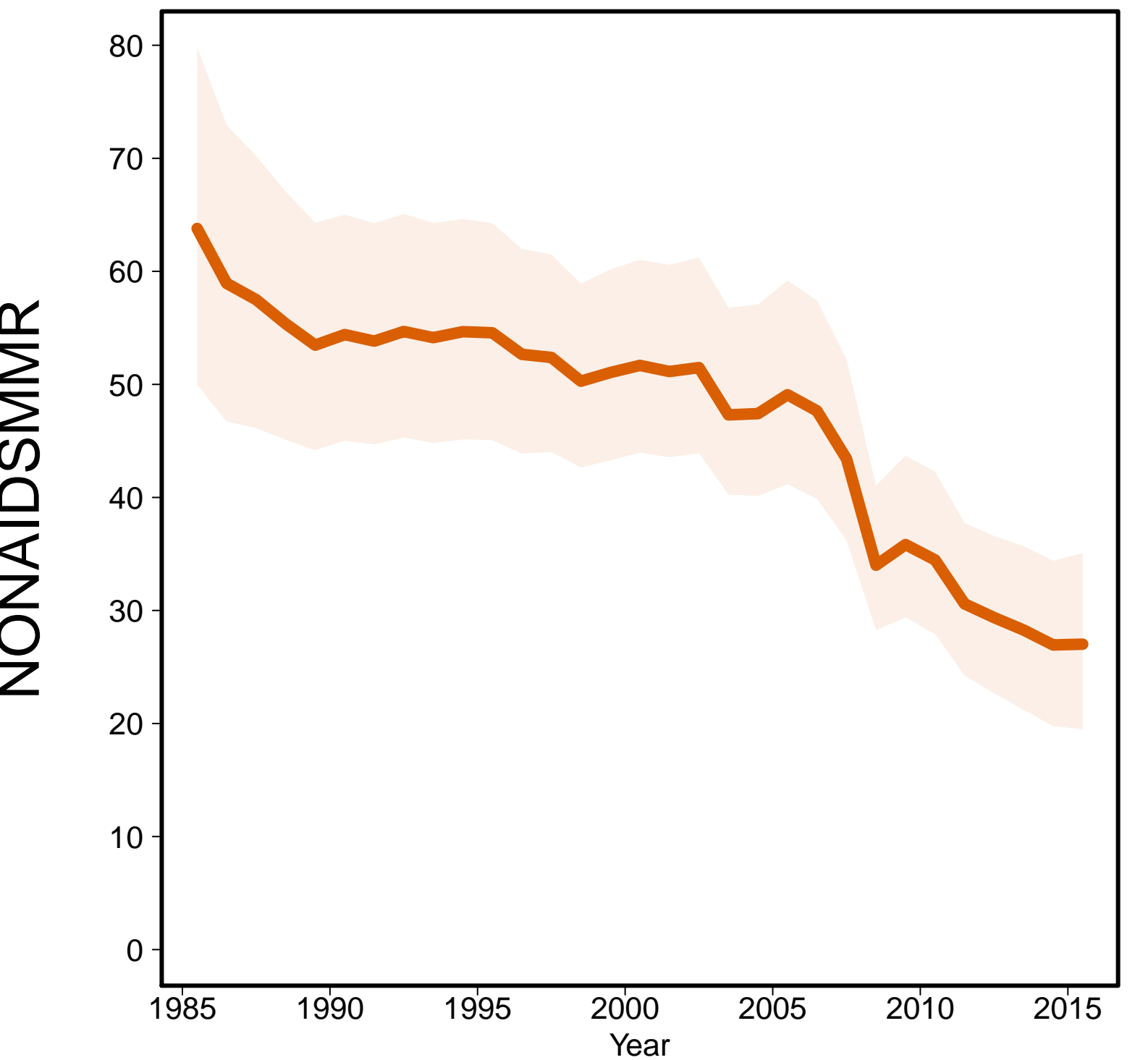
Skilled Attendance to Birth



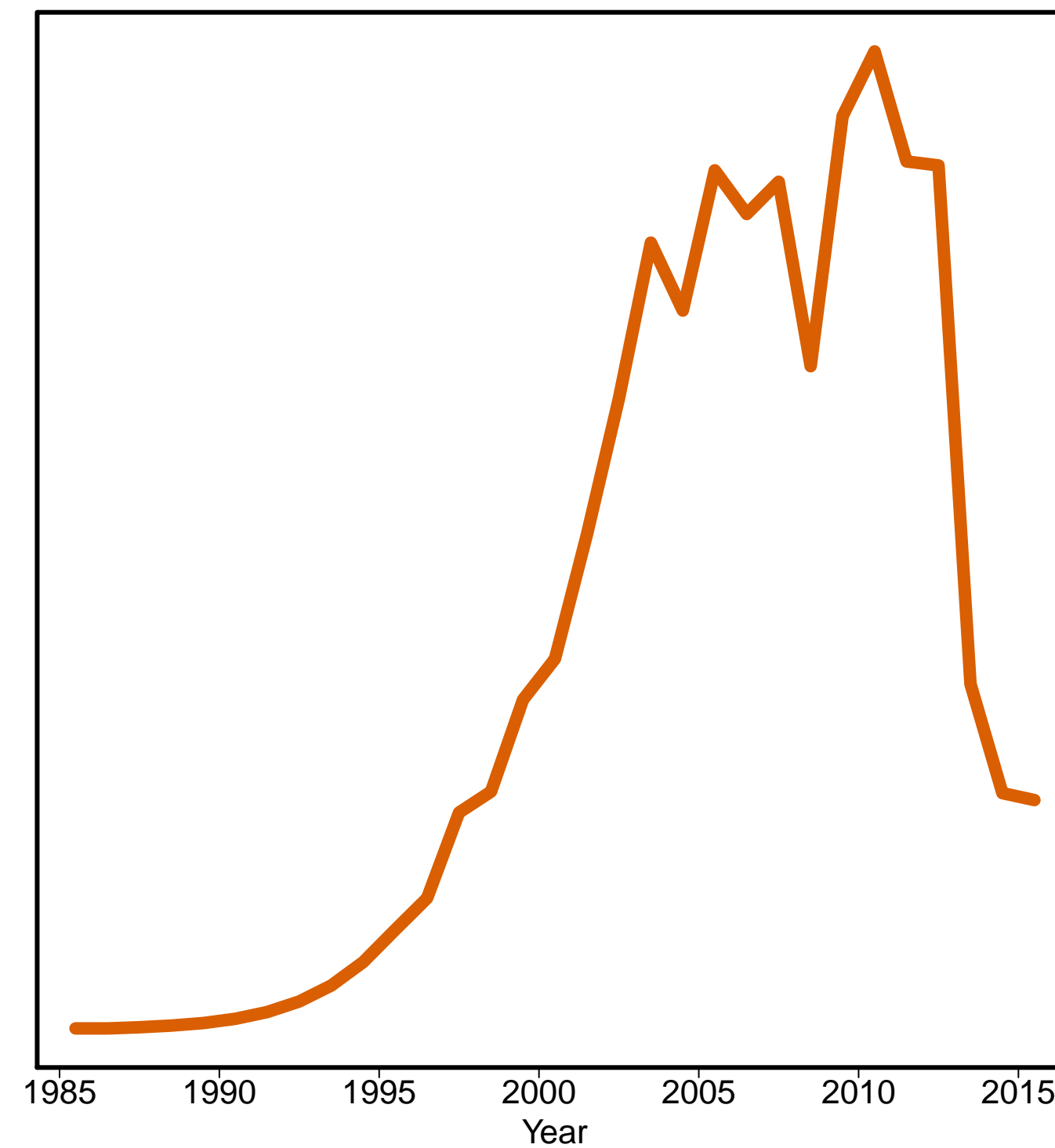
Envelope/Births



Non-aids MMR

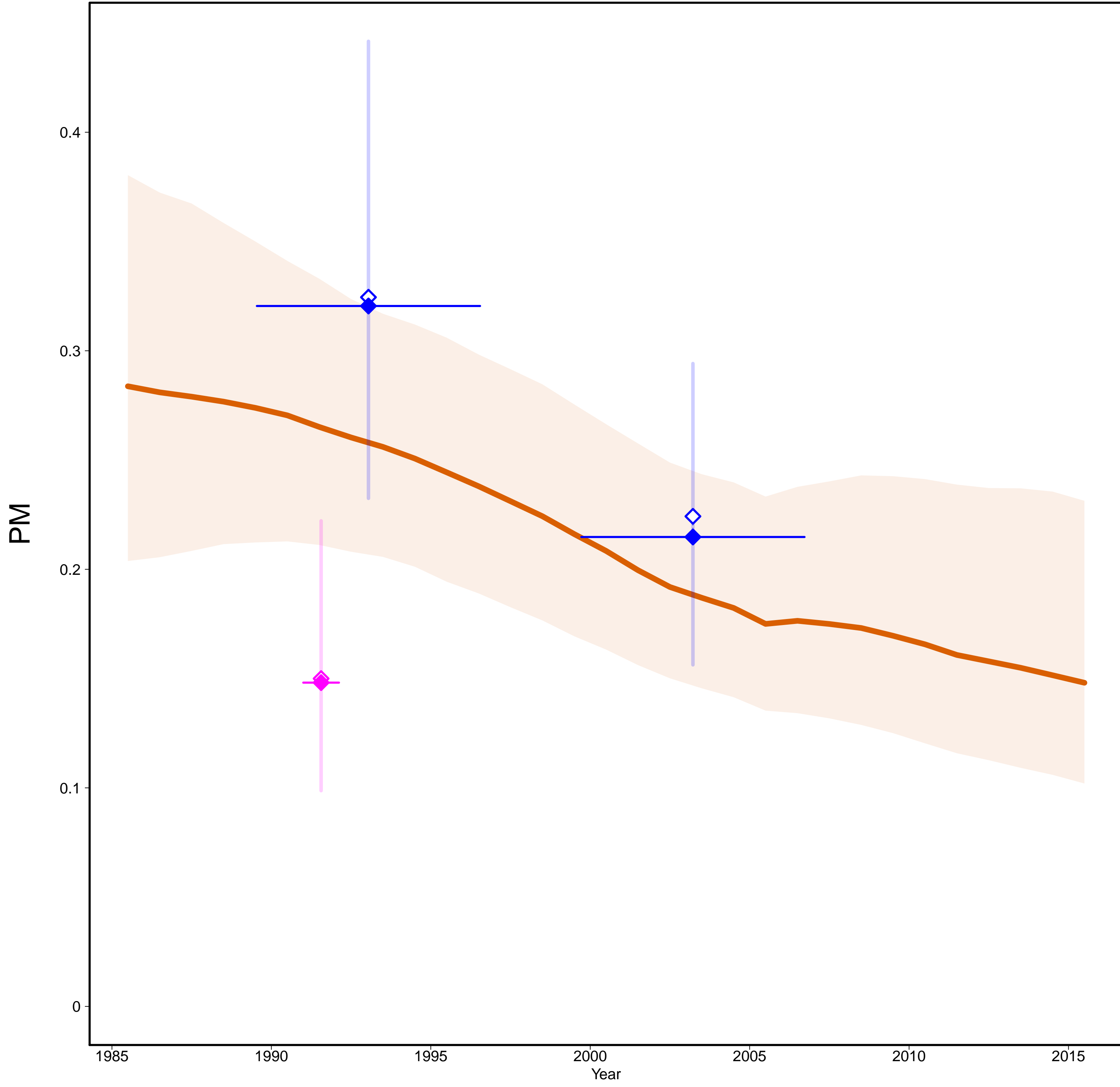


Aids MMR

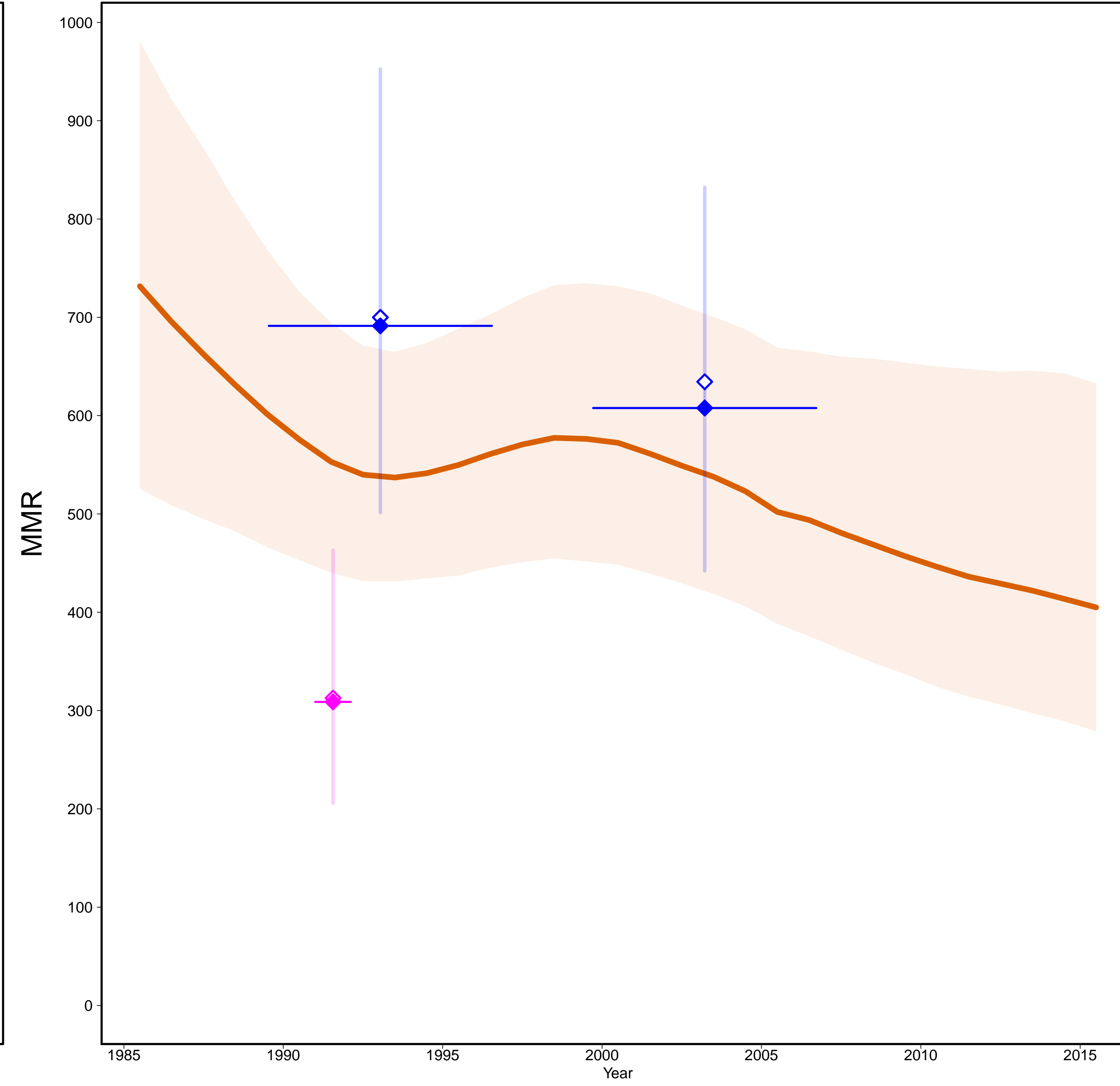




Benin [BEN]  
(Western Africa)

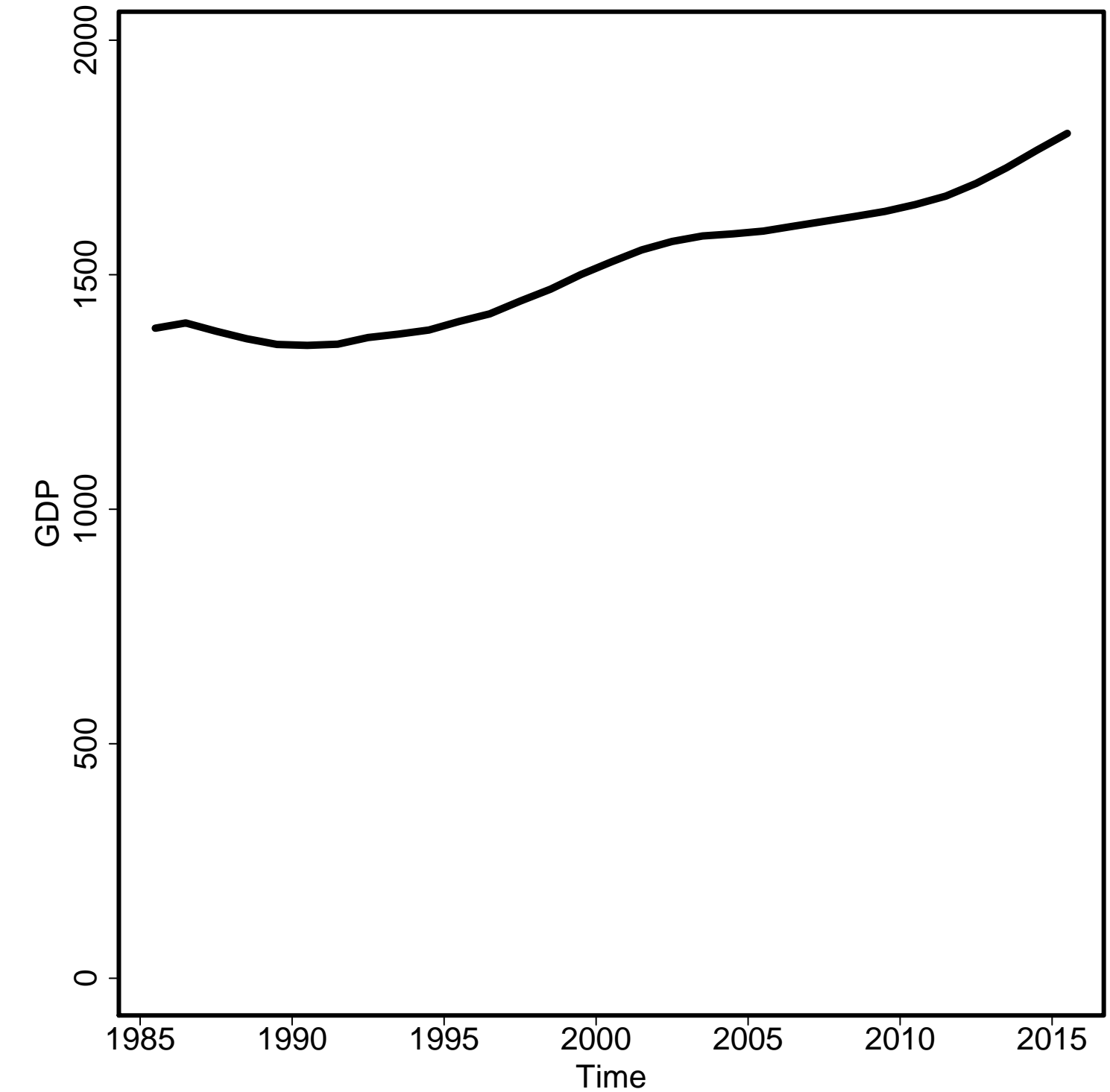


Benin [BEN]  
(Western Africa)

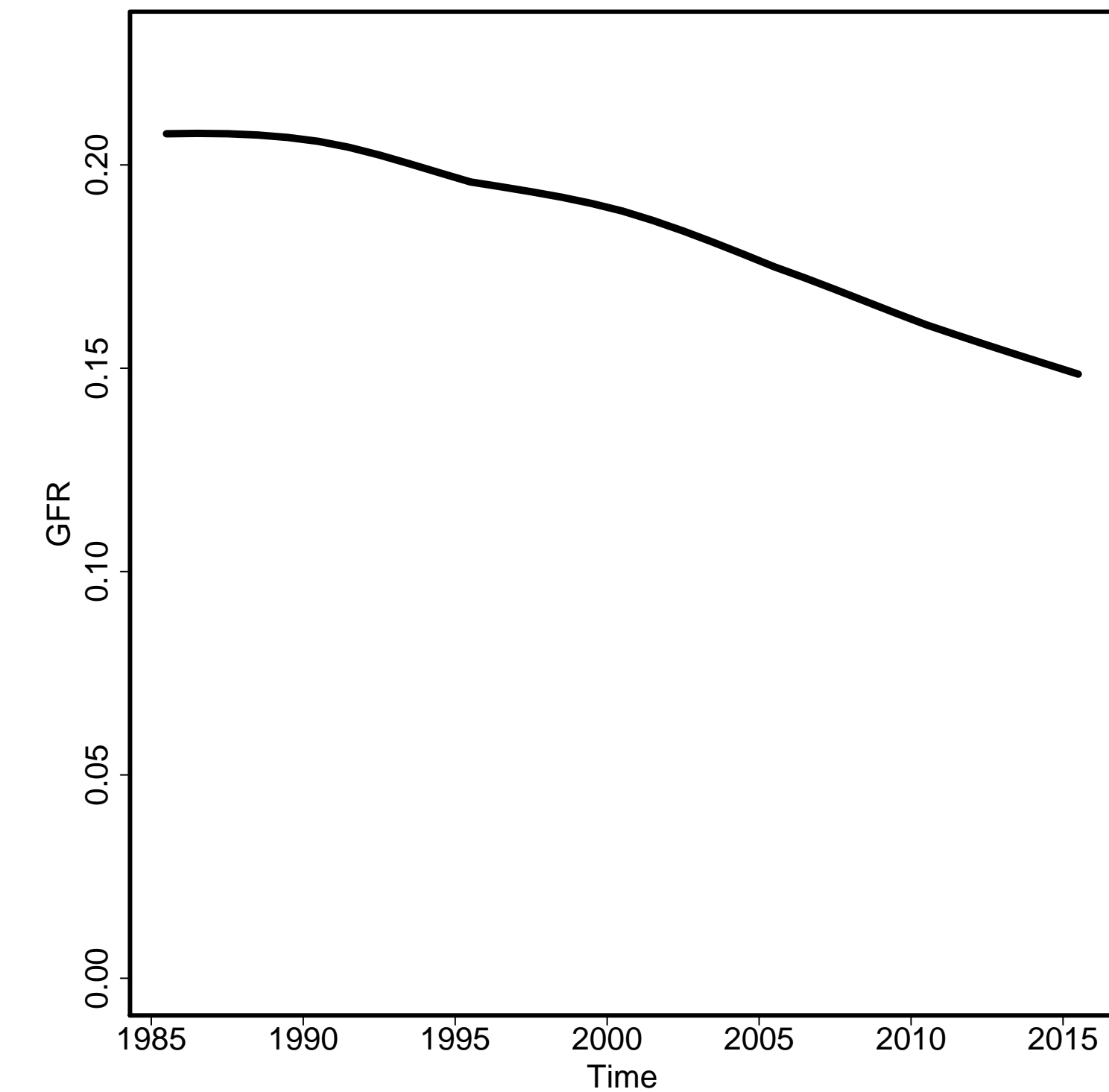


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

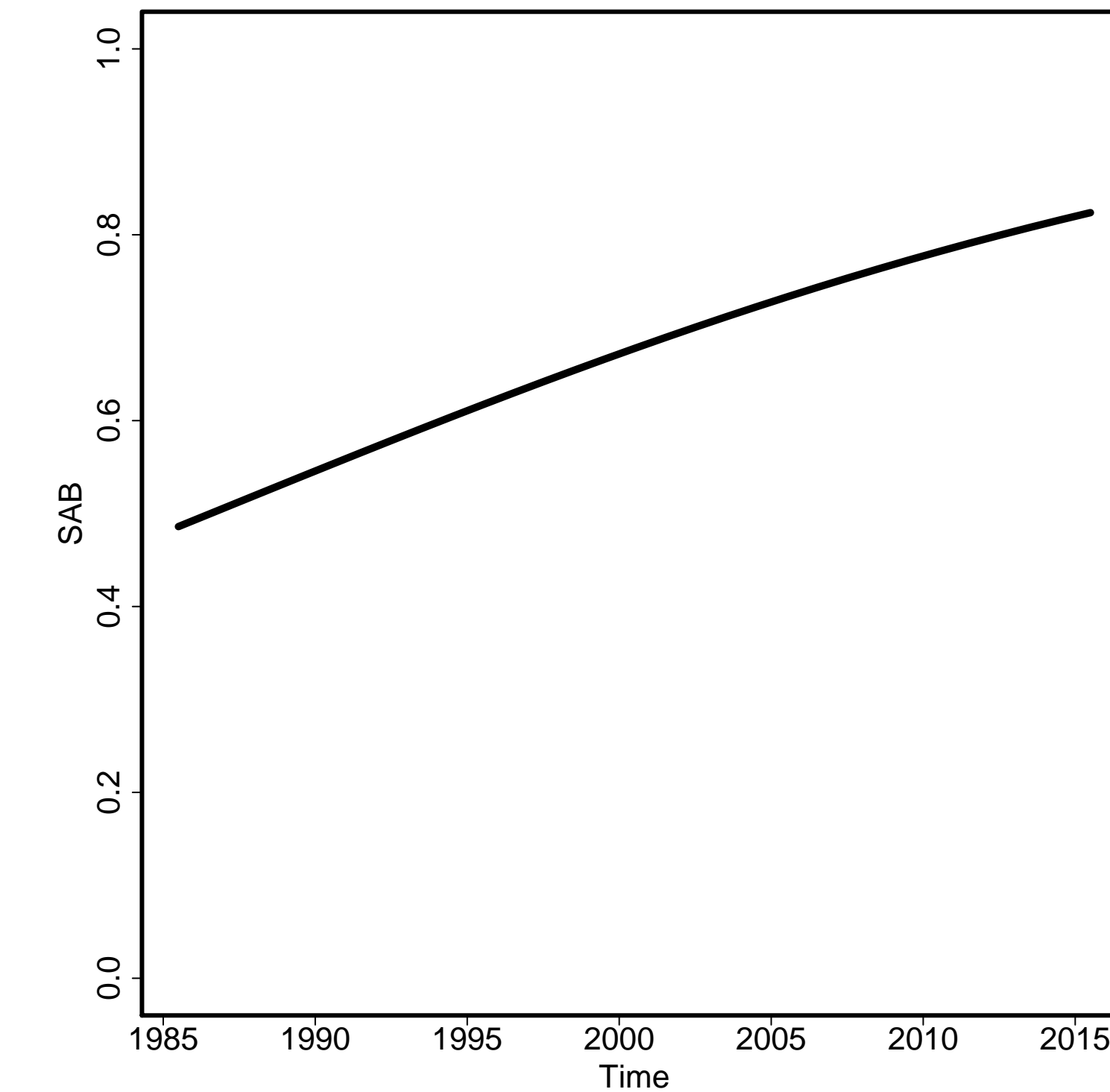
Gross Domestic Product



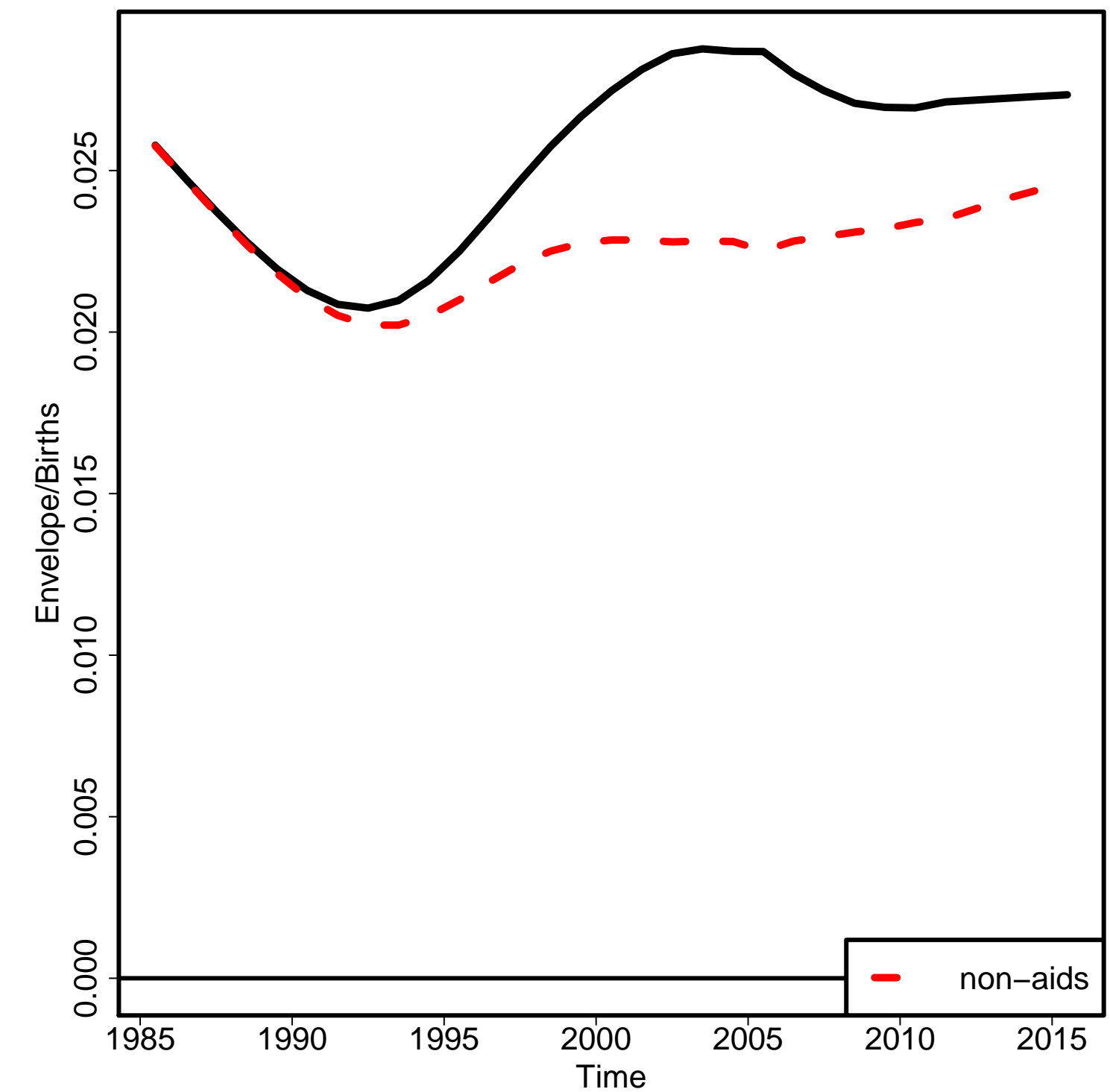
General Fertility Rate



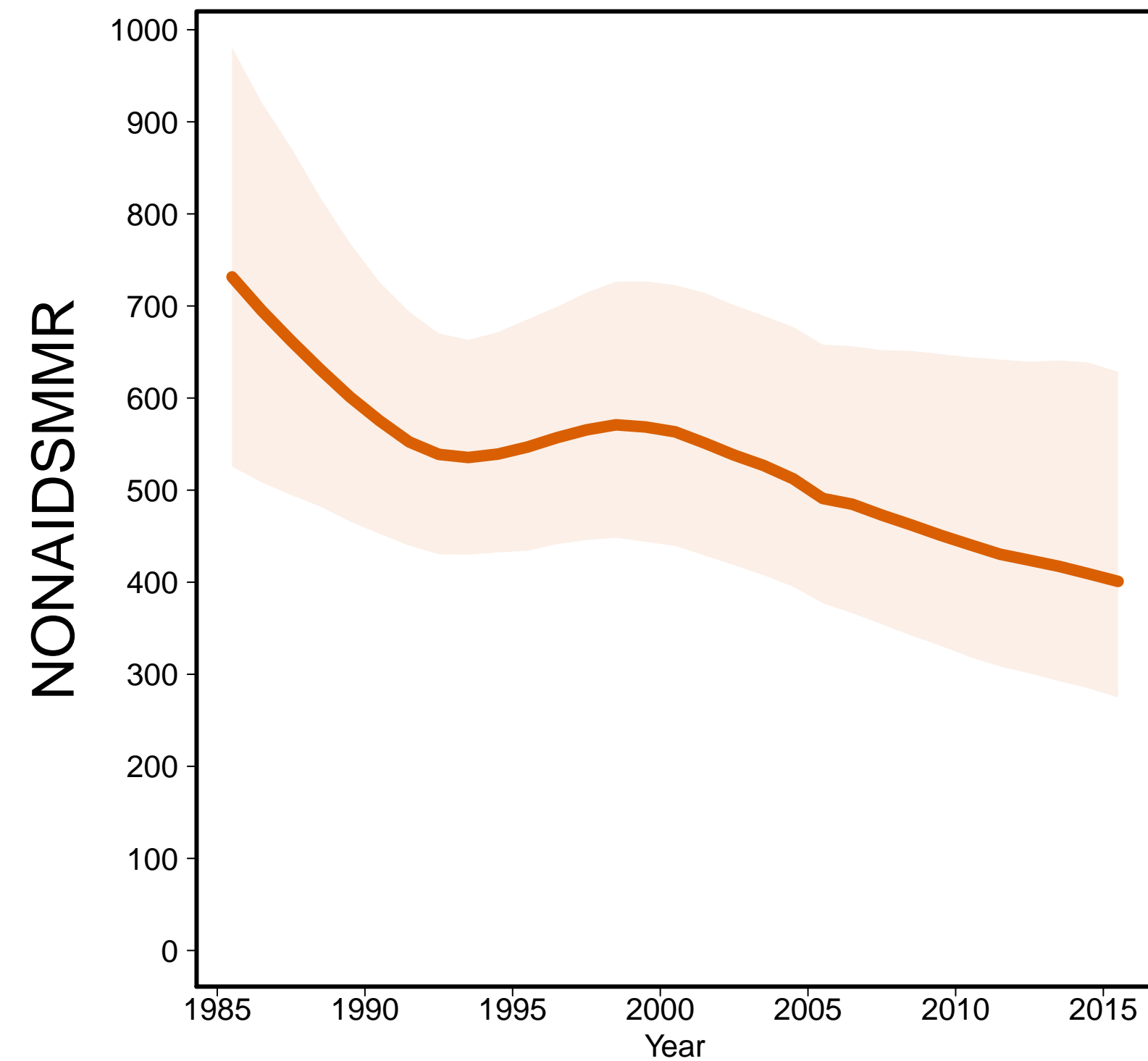
Skilled Attendance to Birth



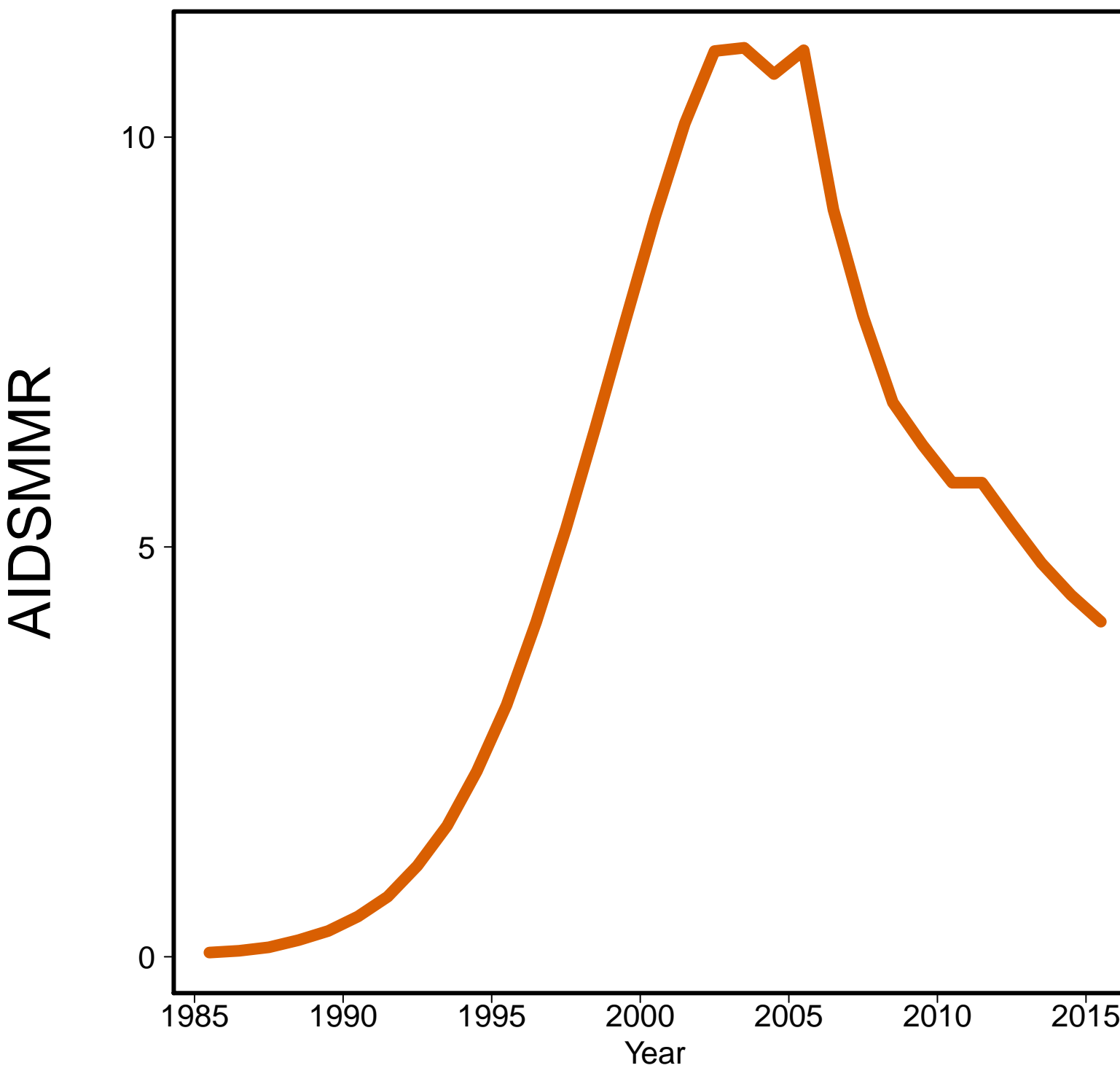
Envelope/Births



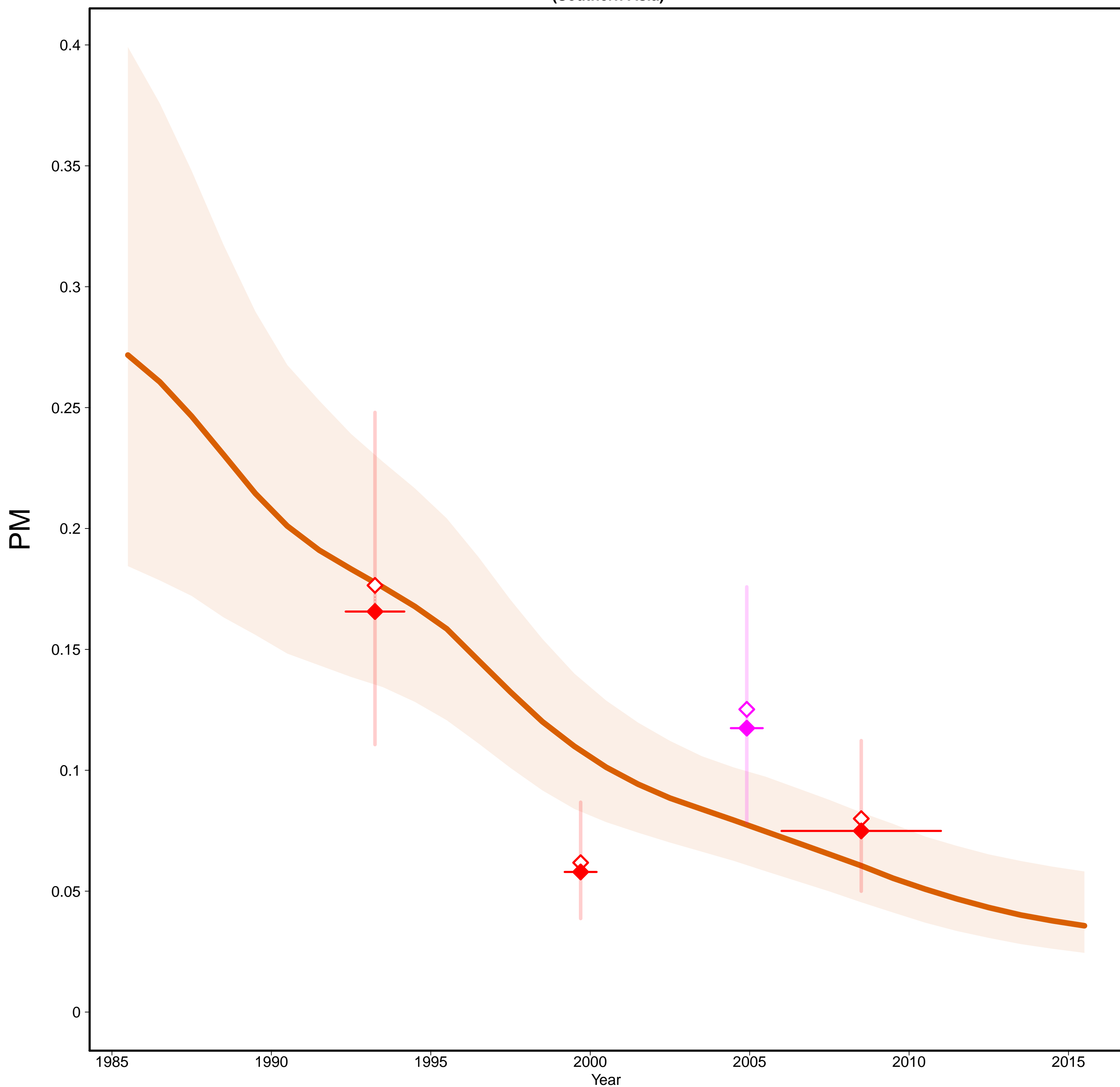
Non-aids MMR



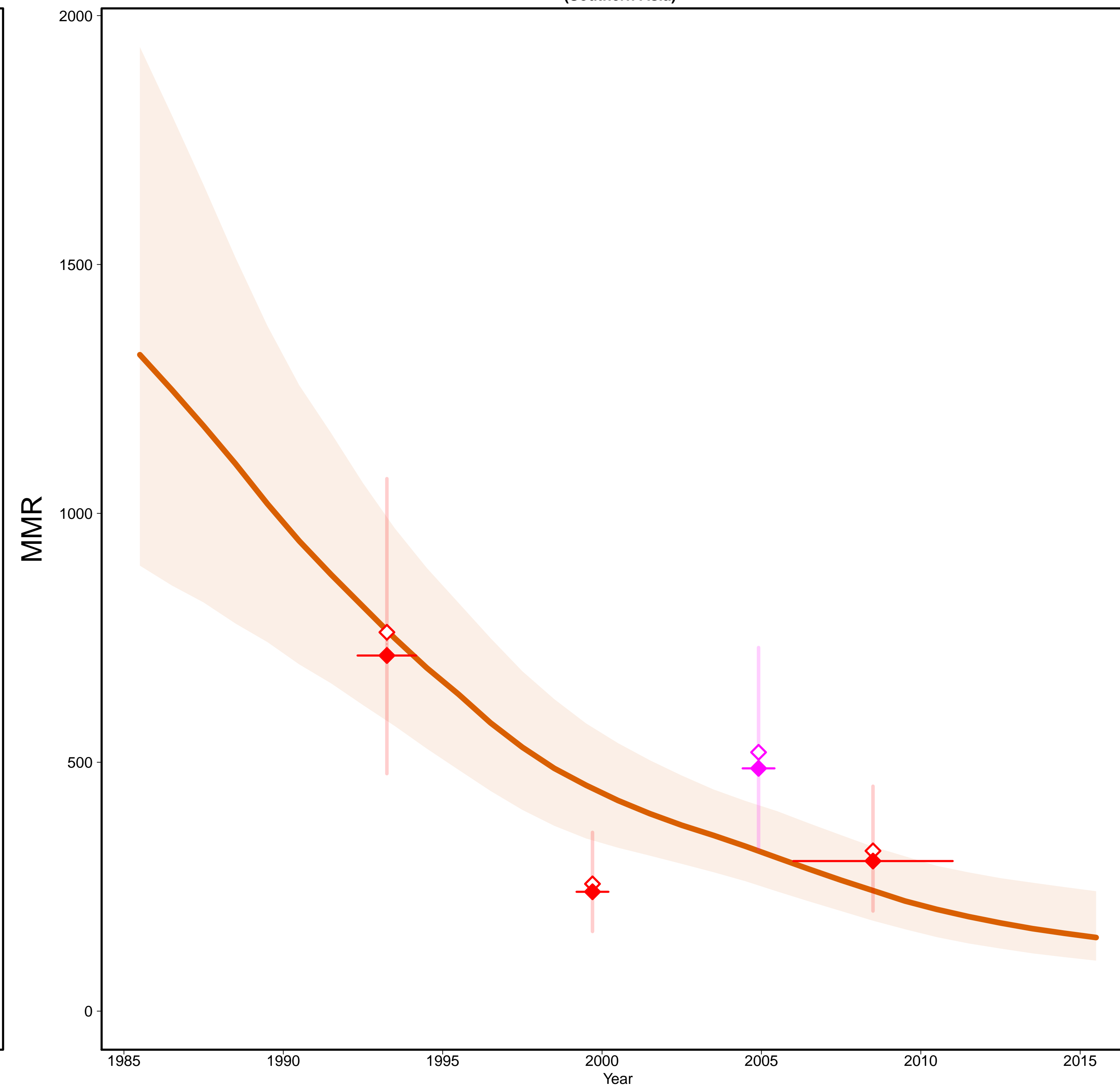
Aids MMR



Bhutan [BTN]  
(Southern Asia)

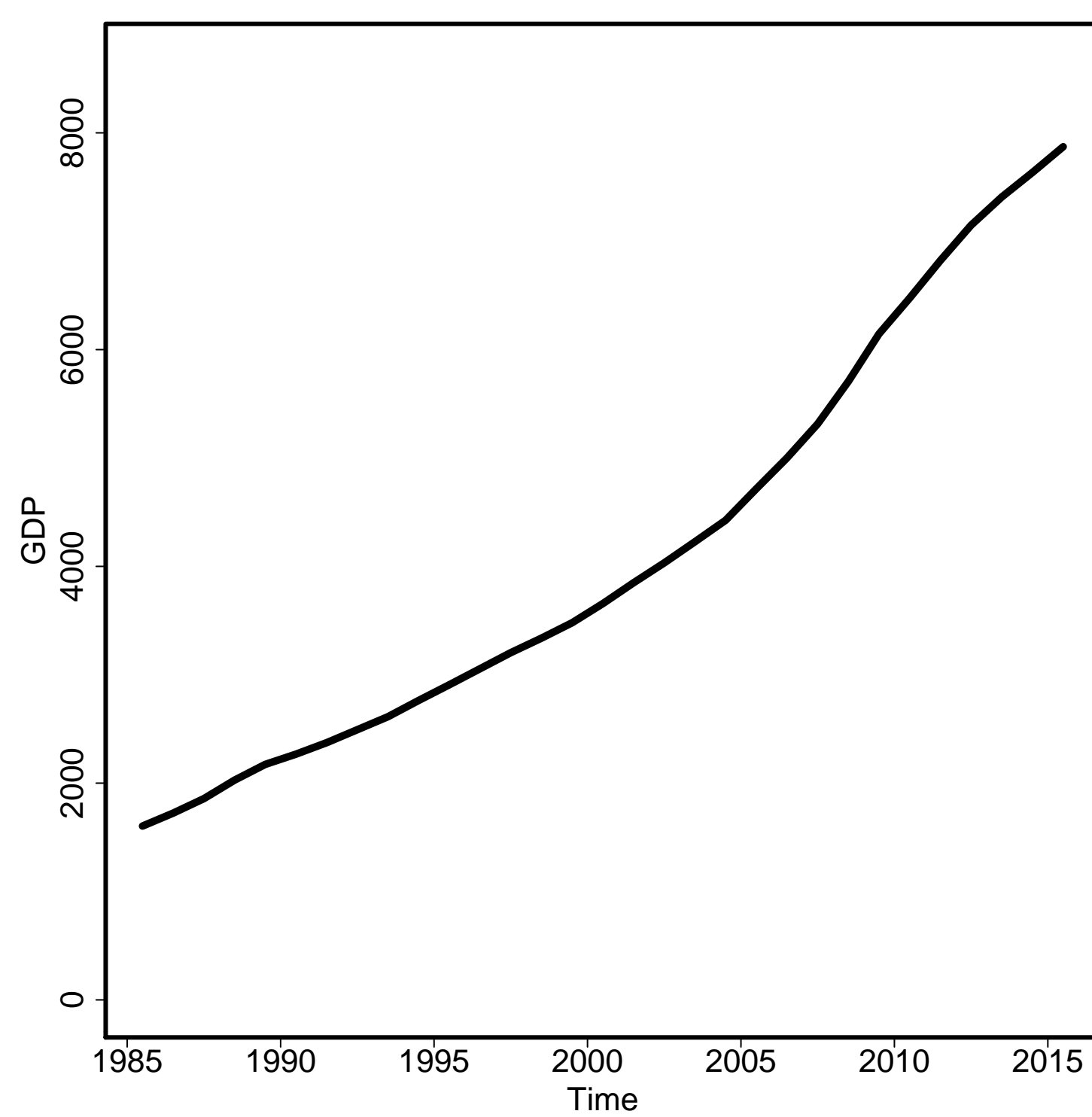


Bhutan [BTN]  
(Southern Asia)

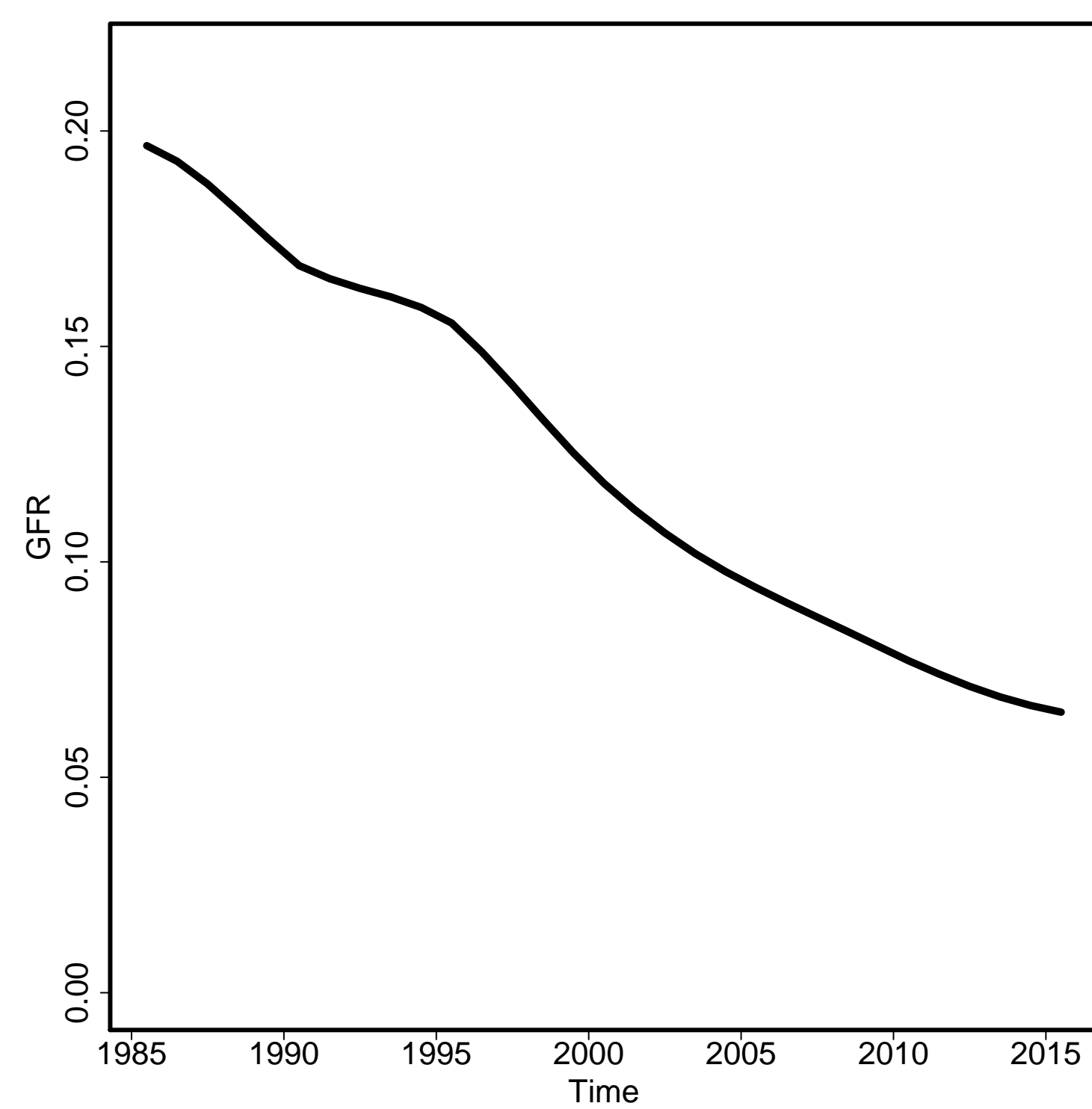


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Census
- ◆ Misc. studies

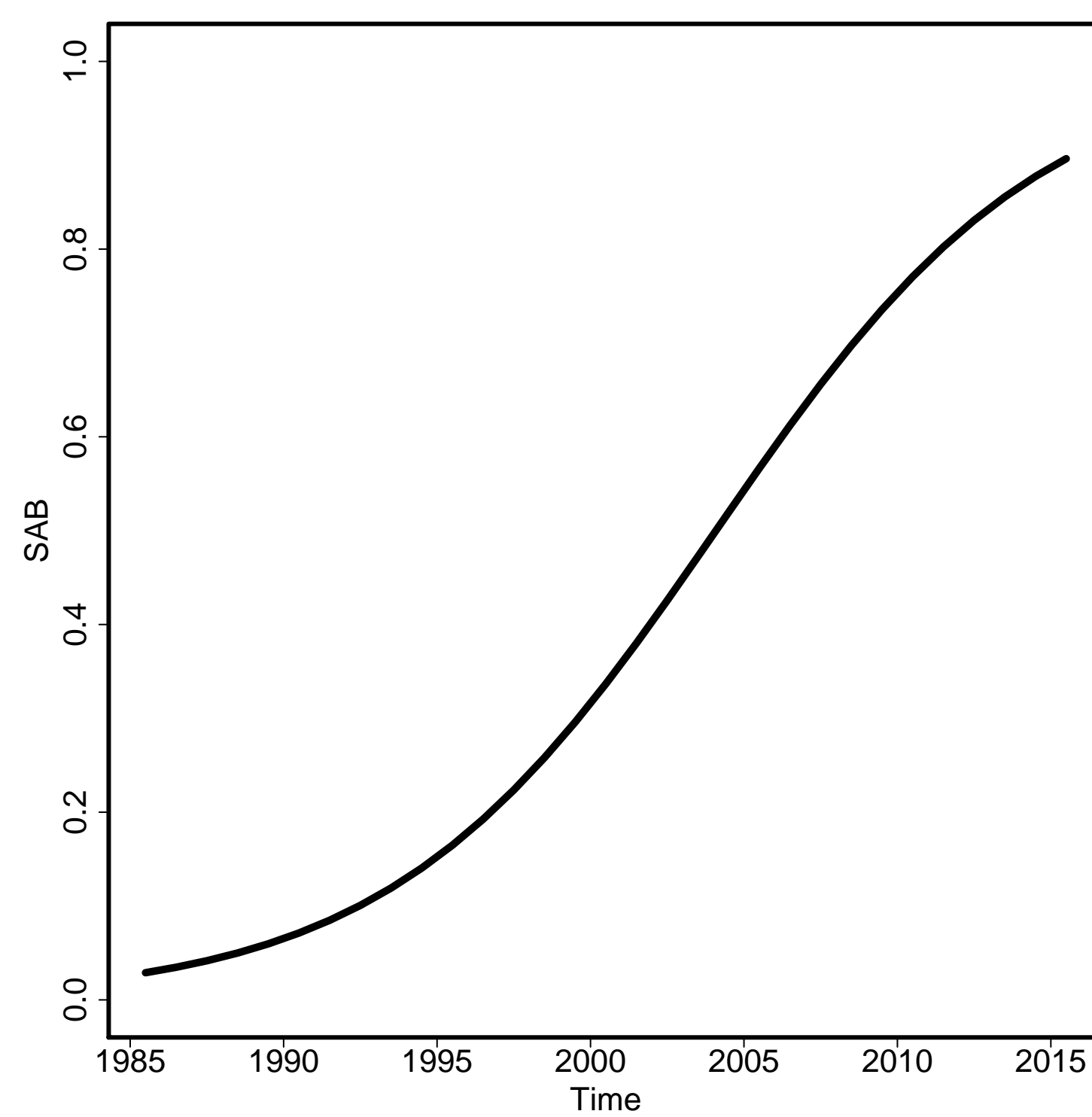
Gross Domestic Product



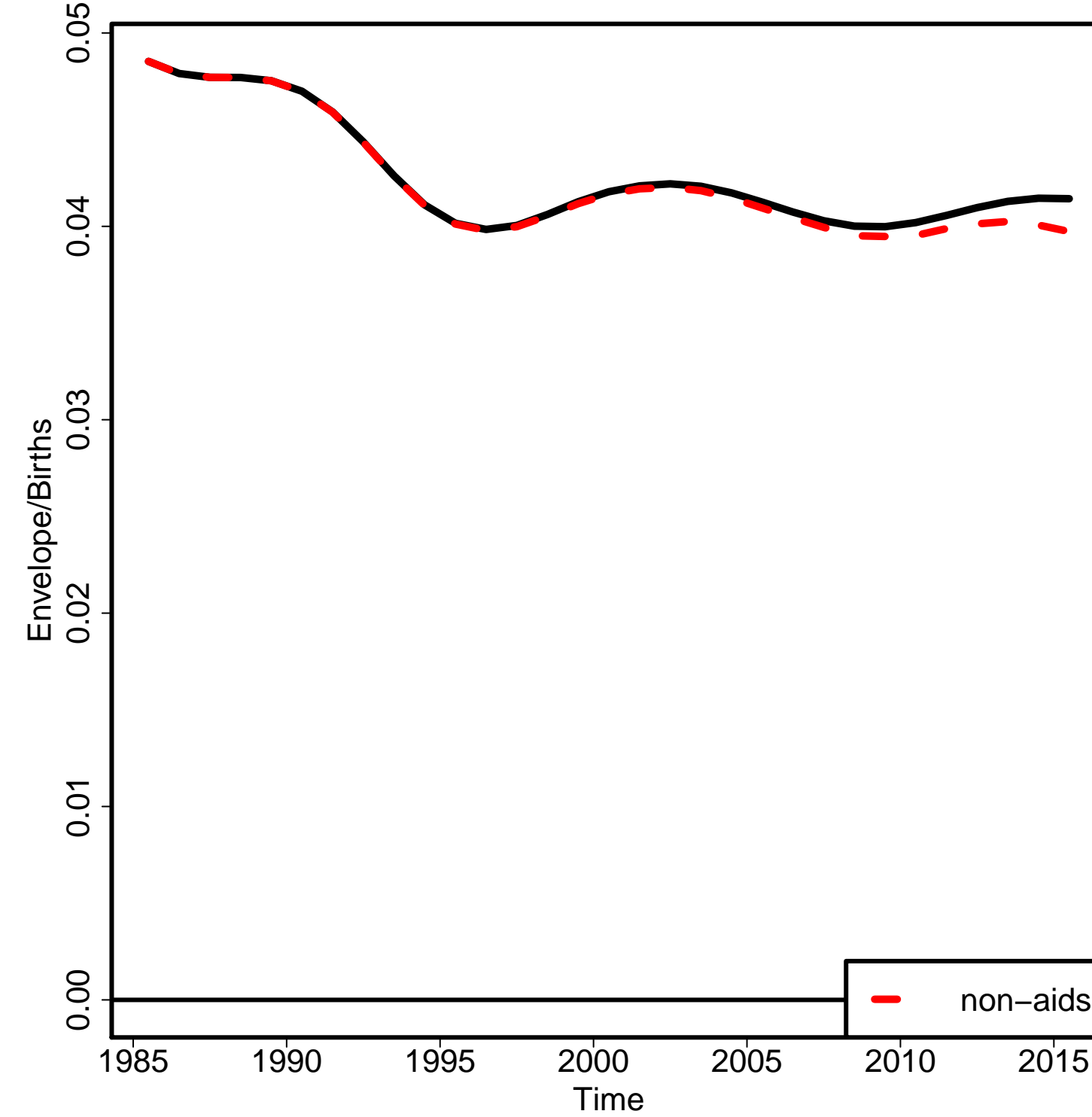
General Fertility Rate



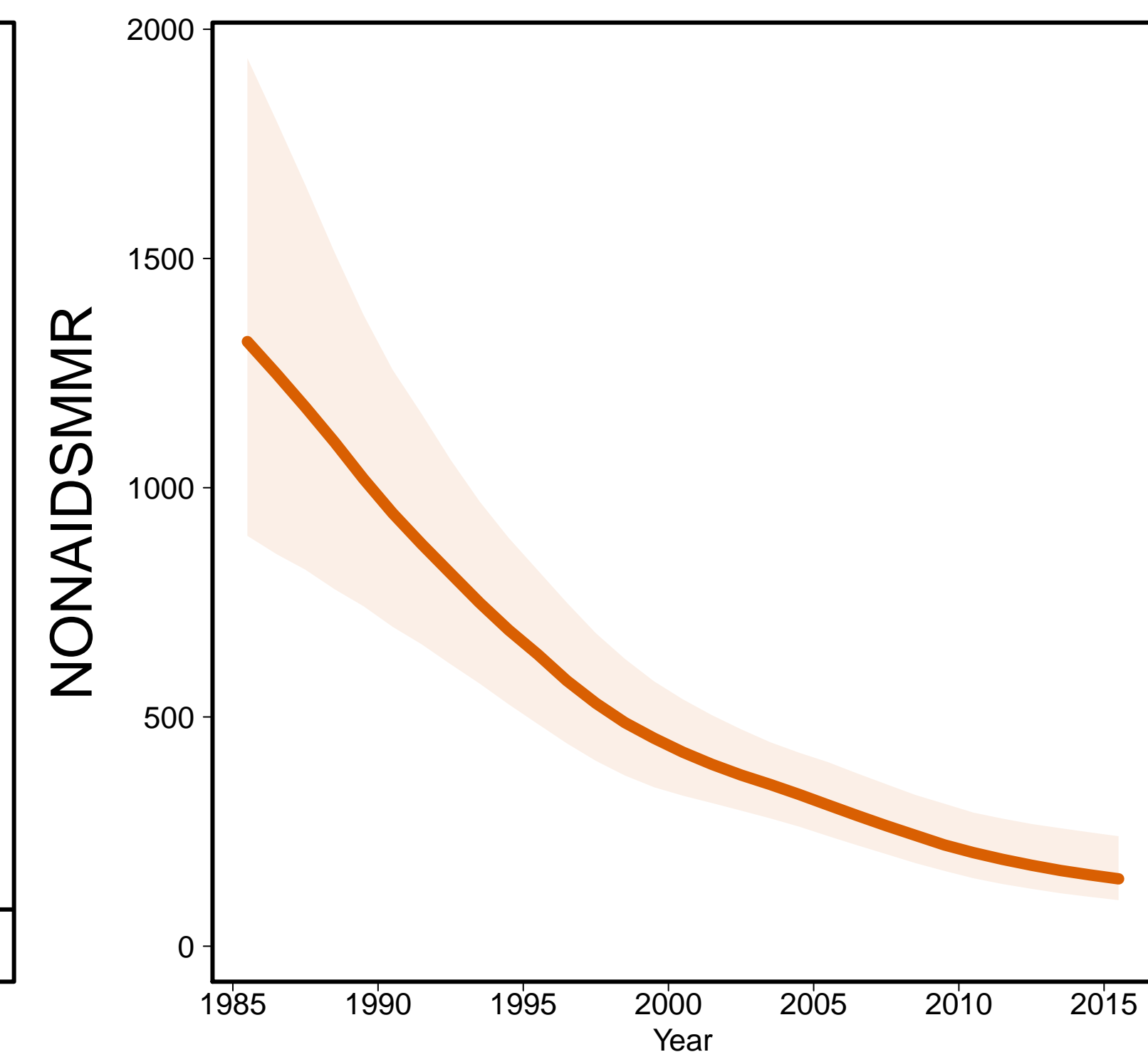
Skilled Attendance to Birth



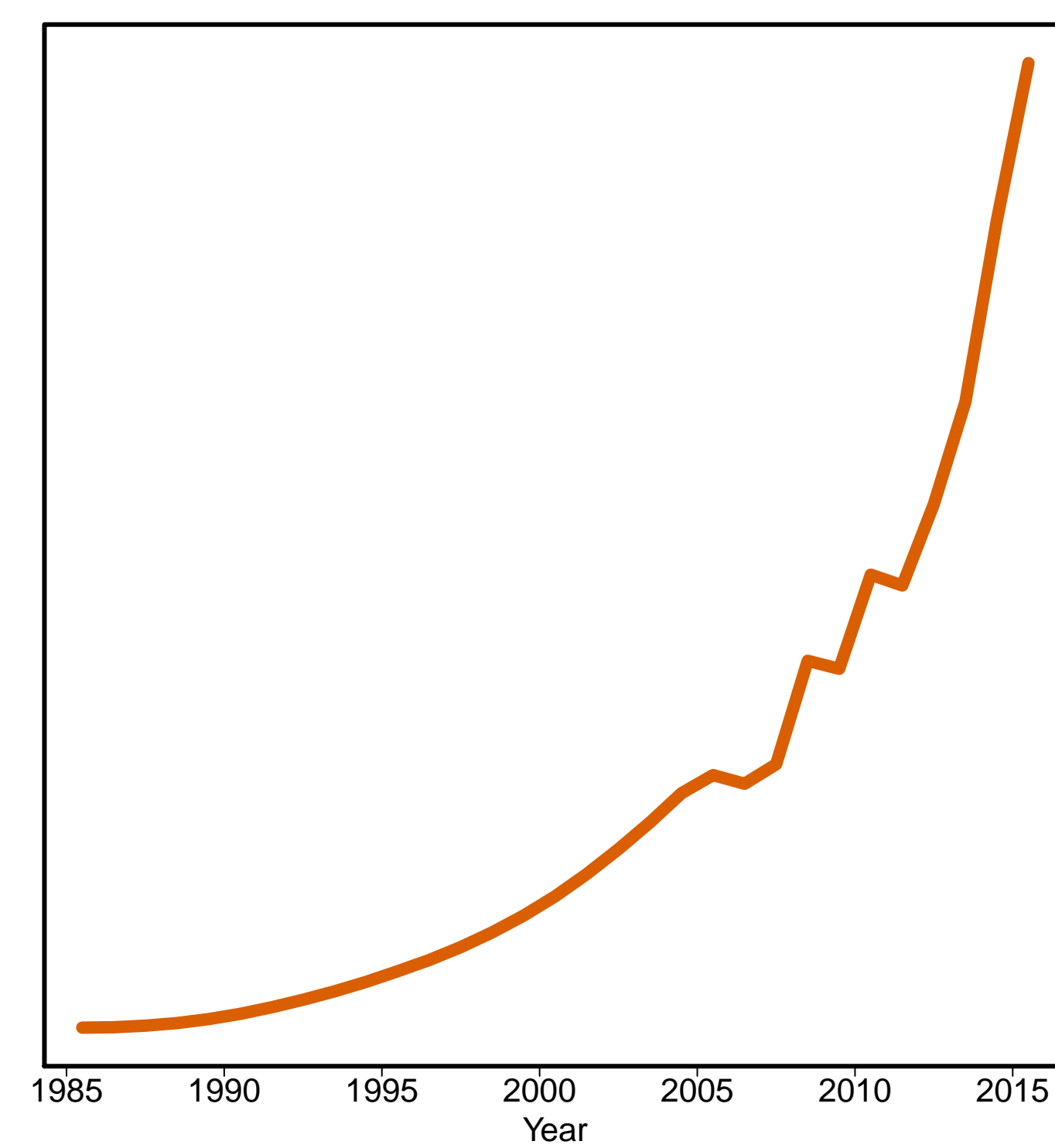
Envelope/Births



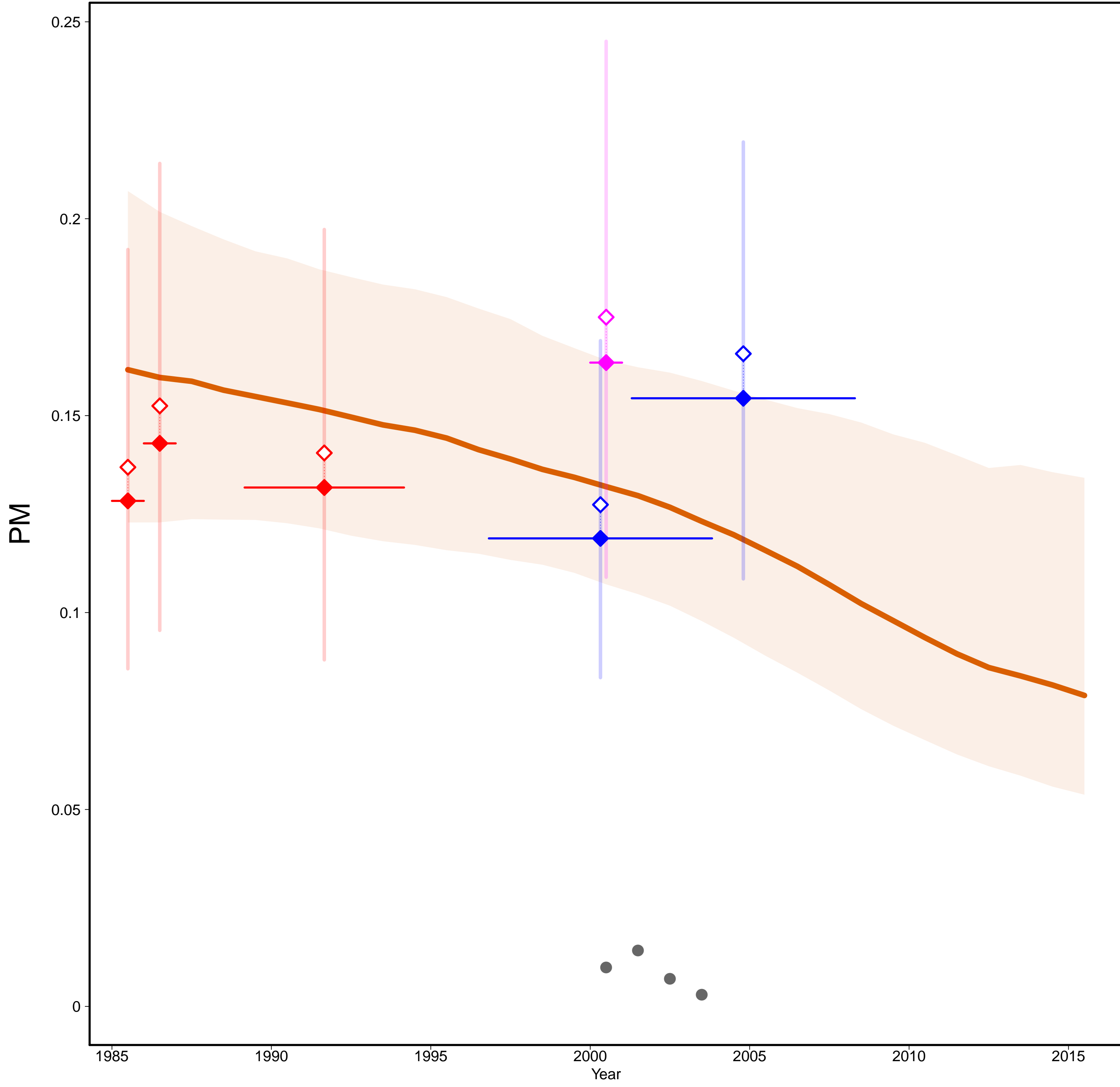
Non-aids MMR



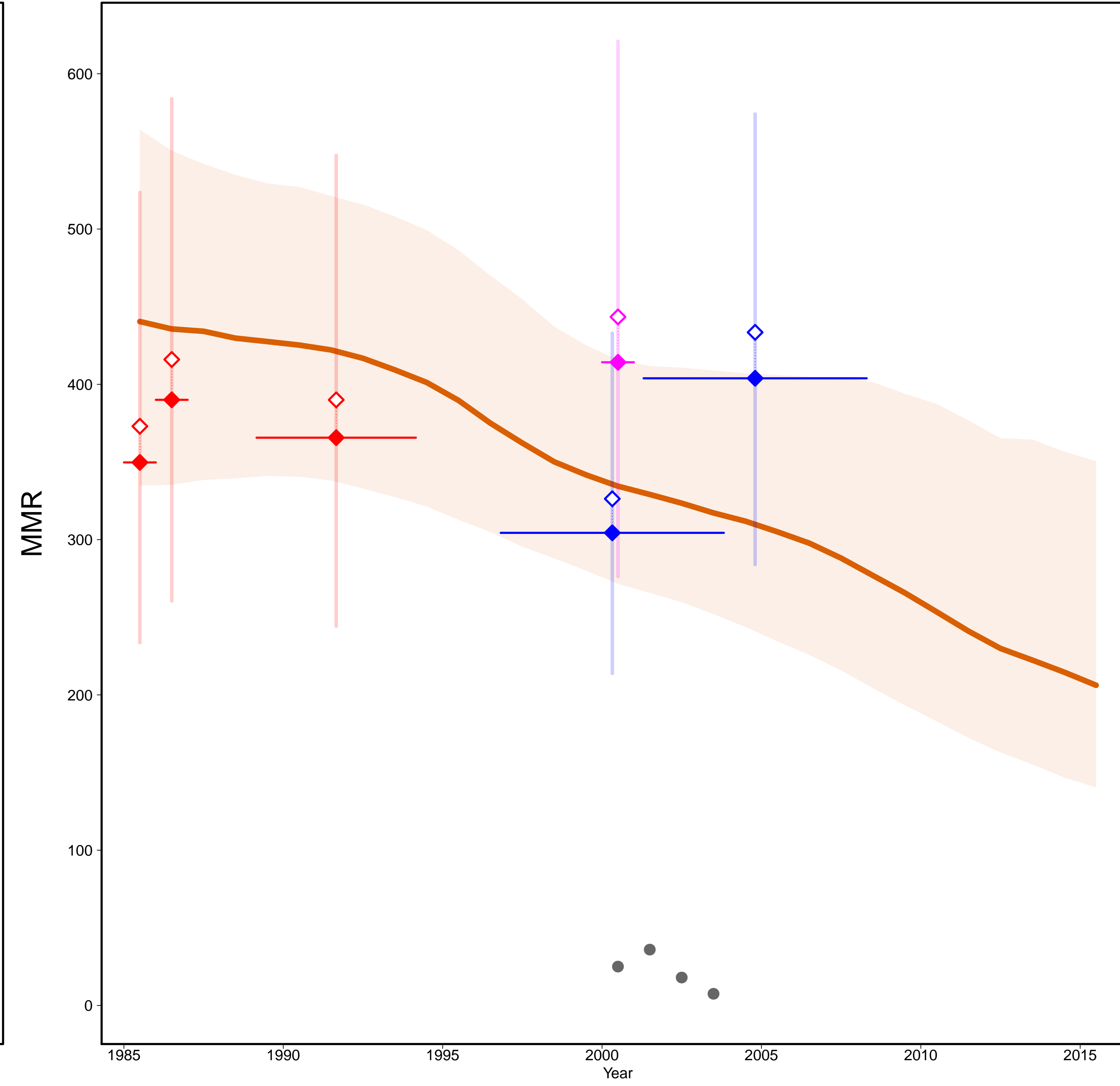
Aids MMR



Bolivia [BOL]  
(South America)

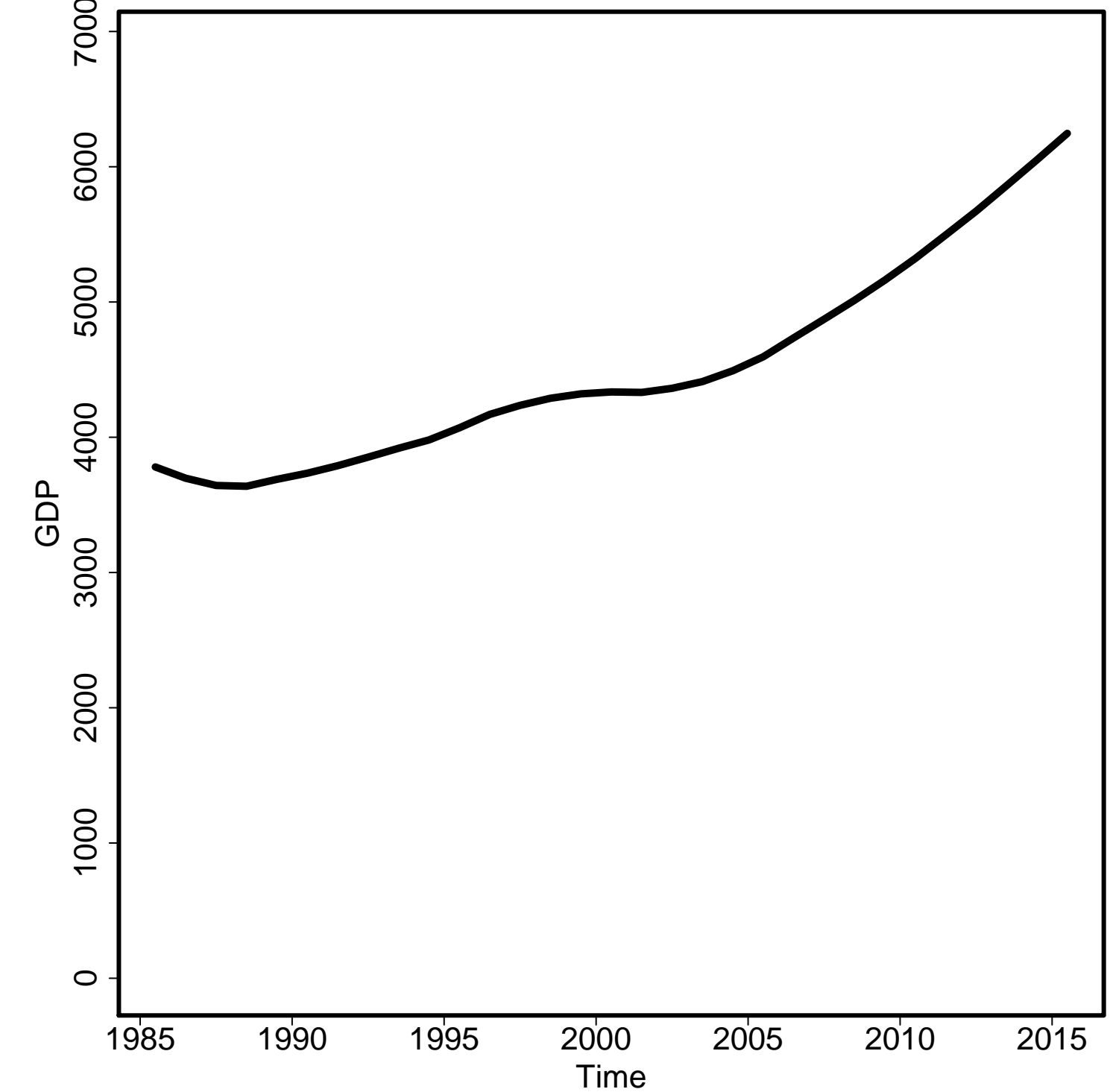


Bolivia [BOL]  
(South America)

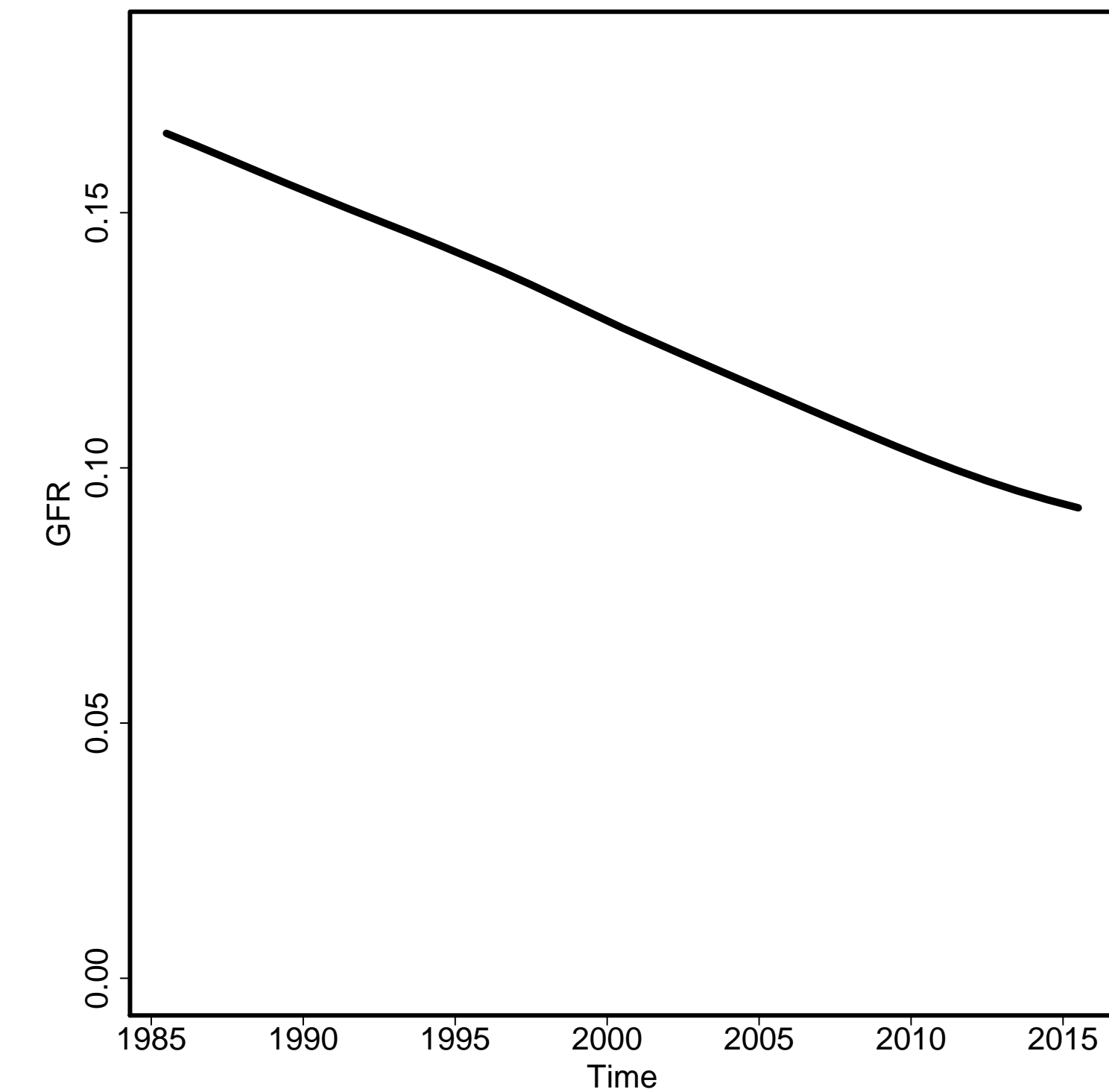


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census
- ◆ Misc. studies
- Excluded VR data  
(data quality issues)

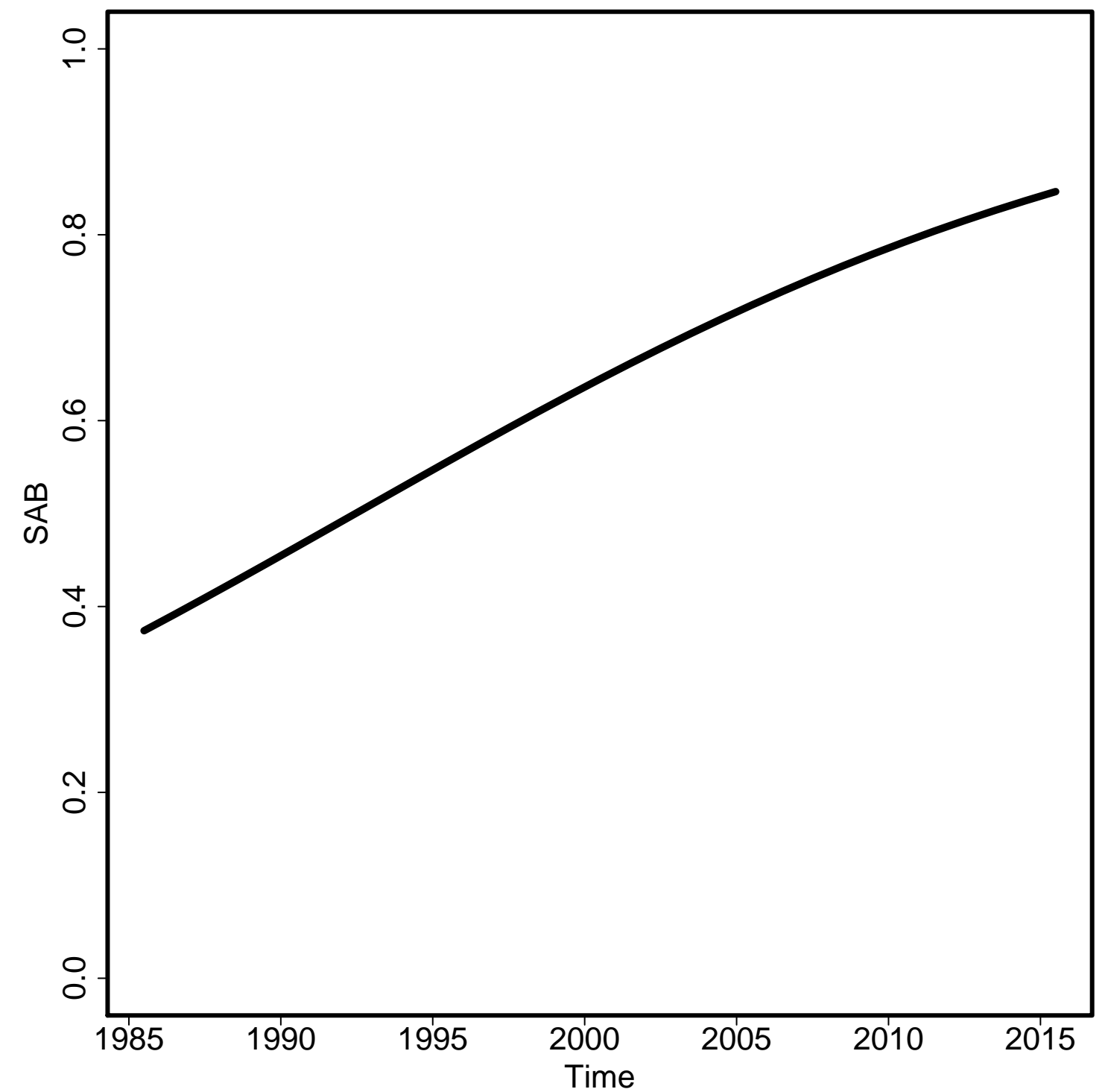
Gross Domestic Product



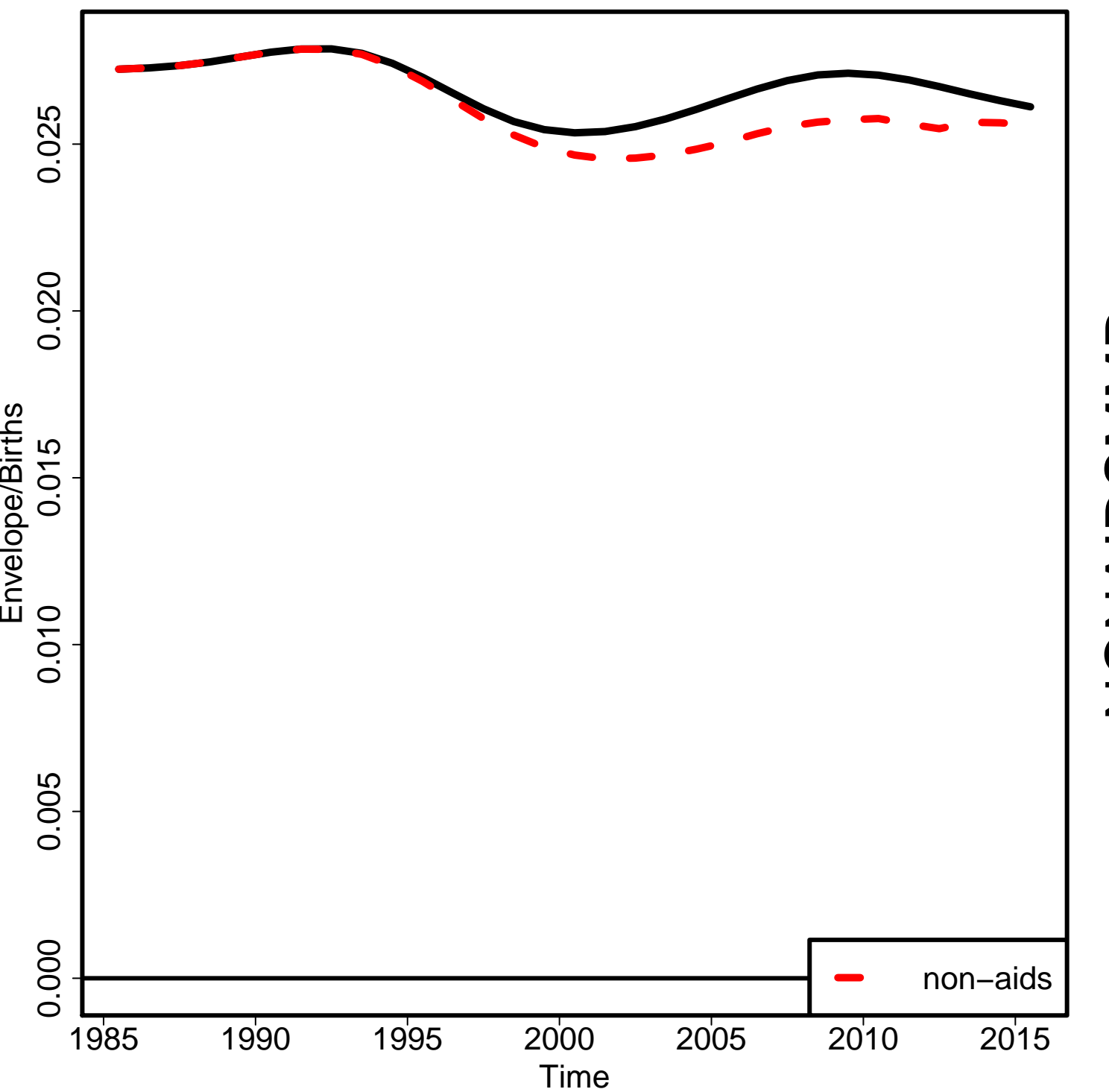
General Fertility Rate



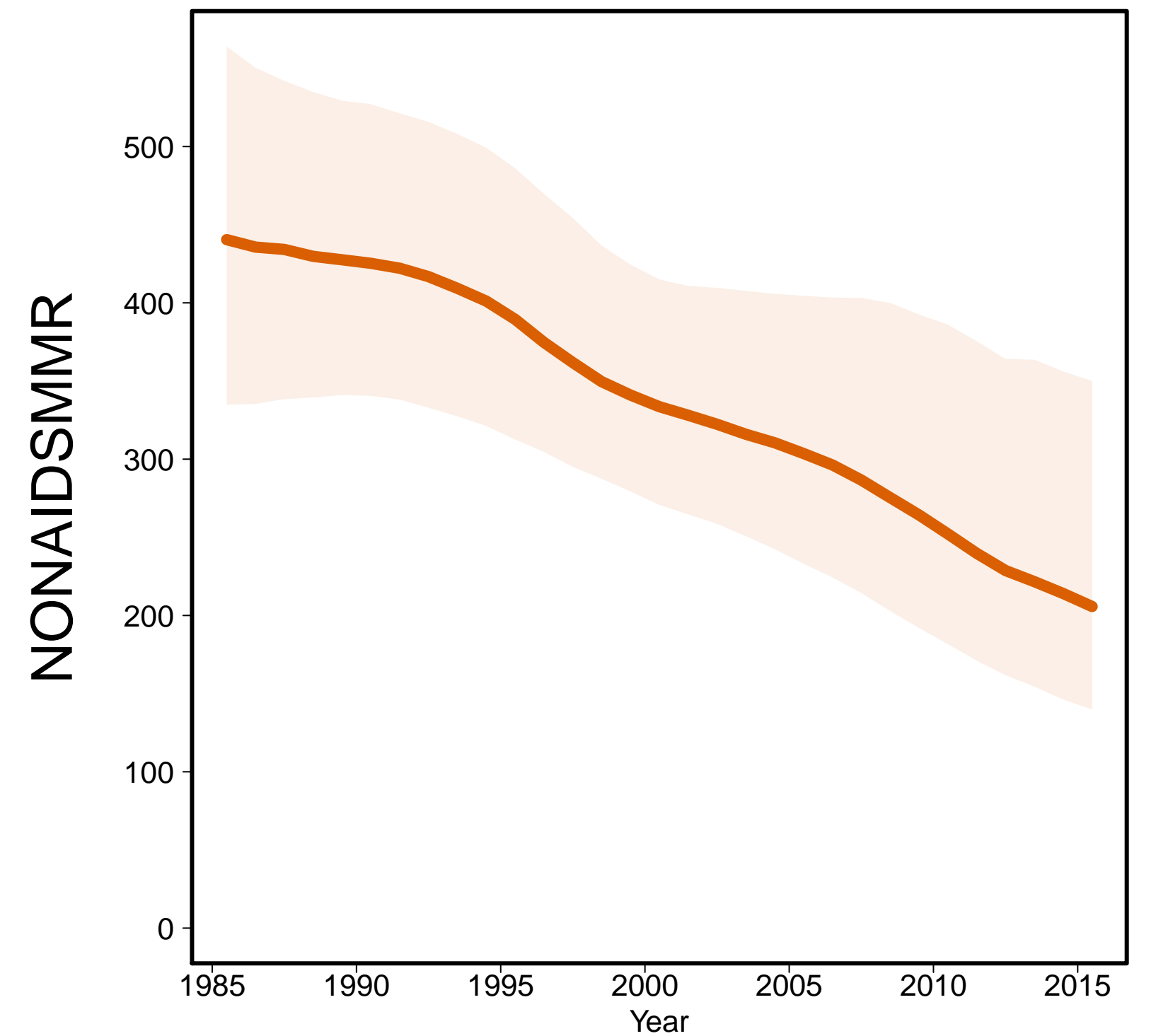
Skilled Attendance to Birth



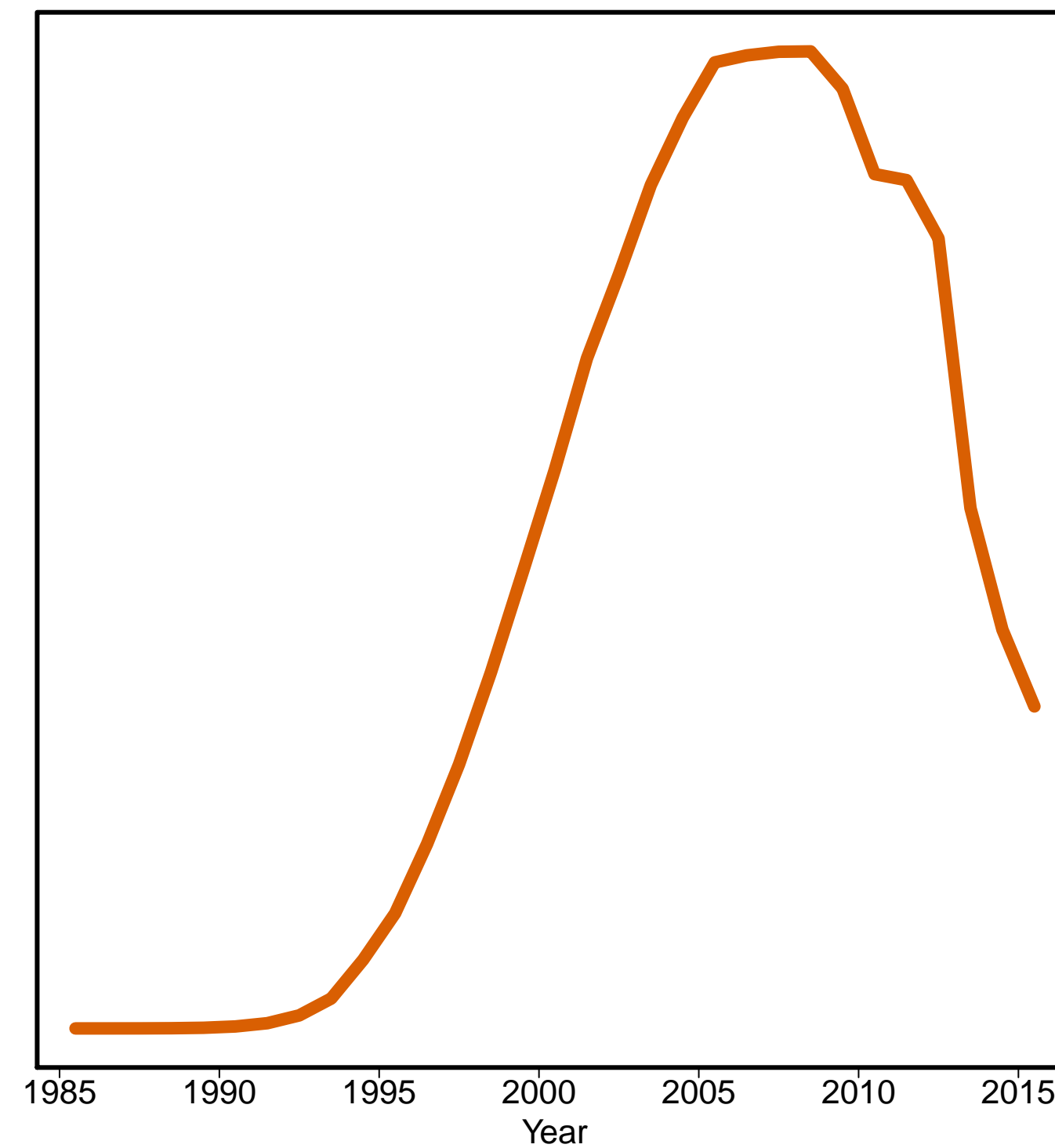
Envelope/Births



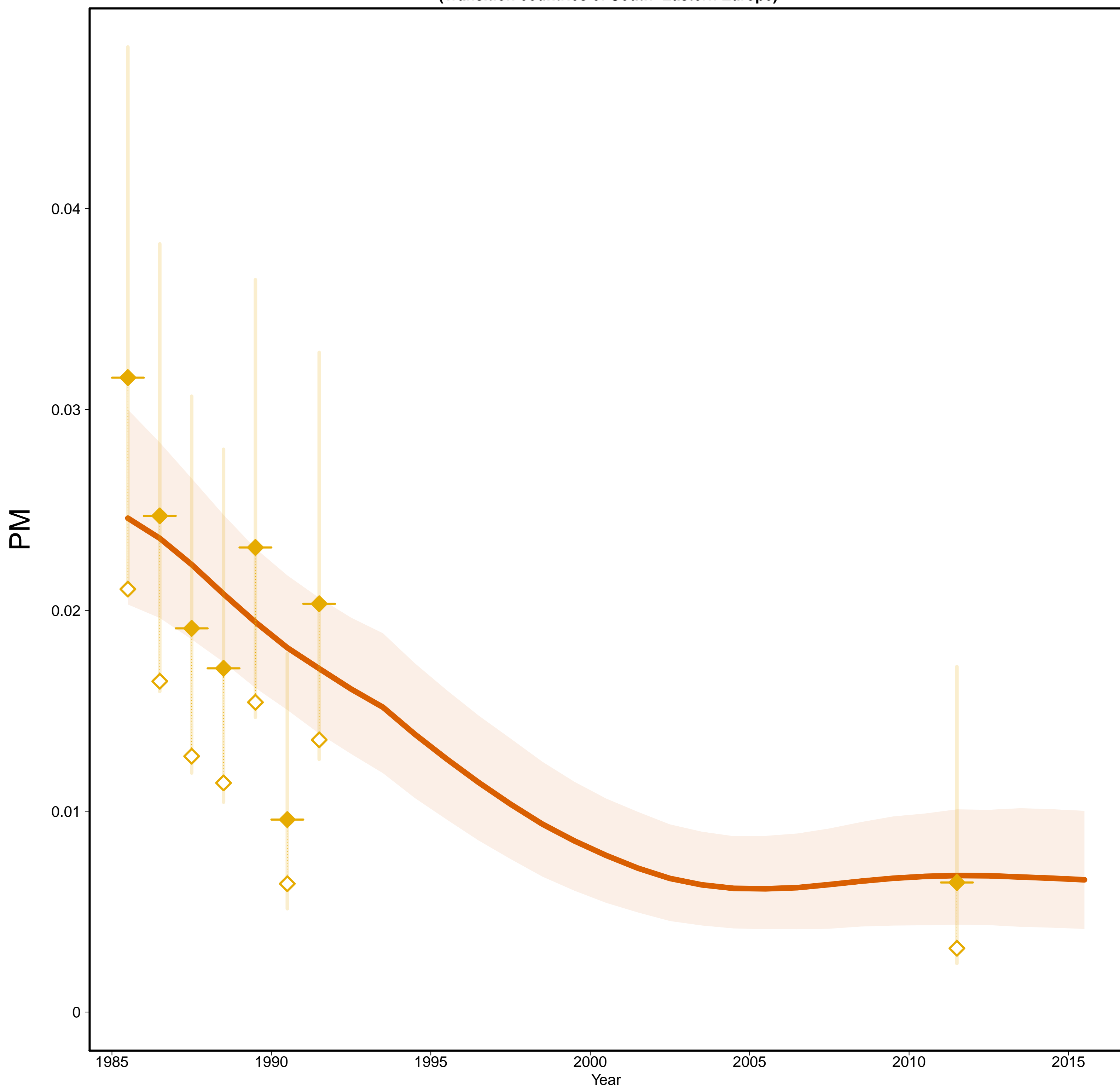
Non-aids MMR



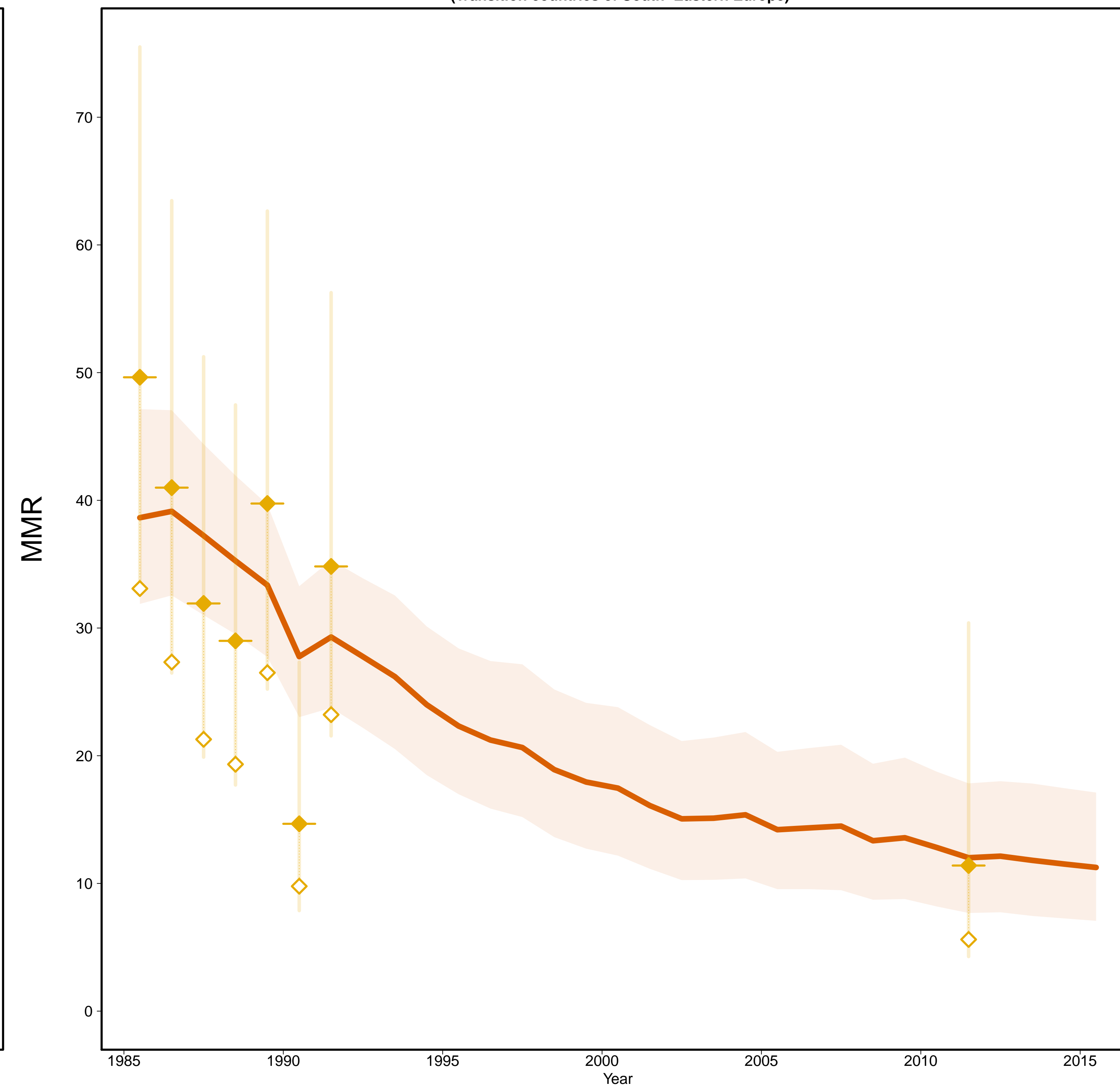
Aids MMR



Bosnia and Herzegovina [BIH]  
(Transition countries of South-Eastern Europe)

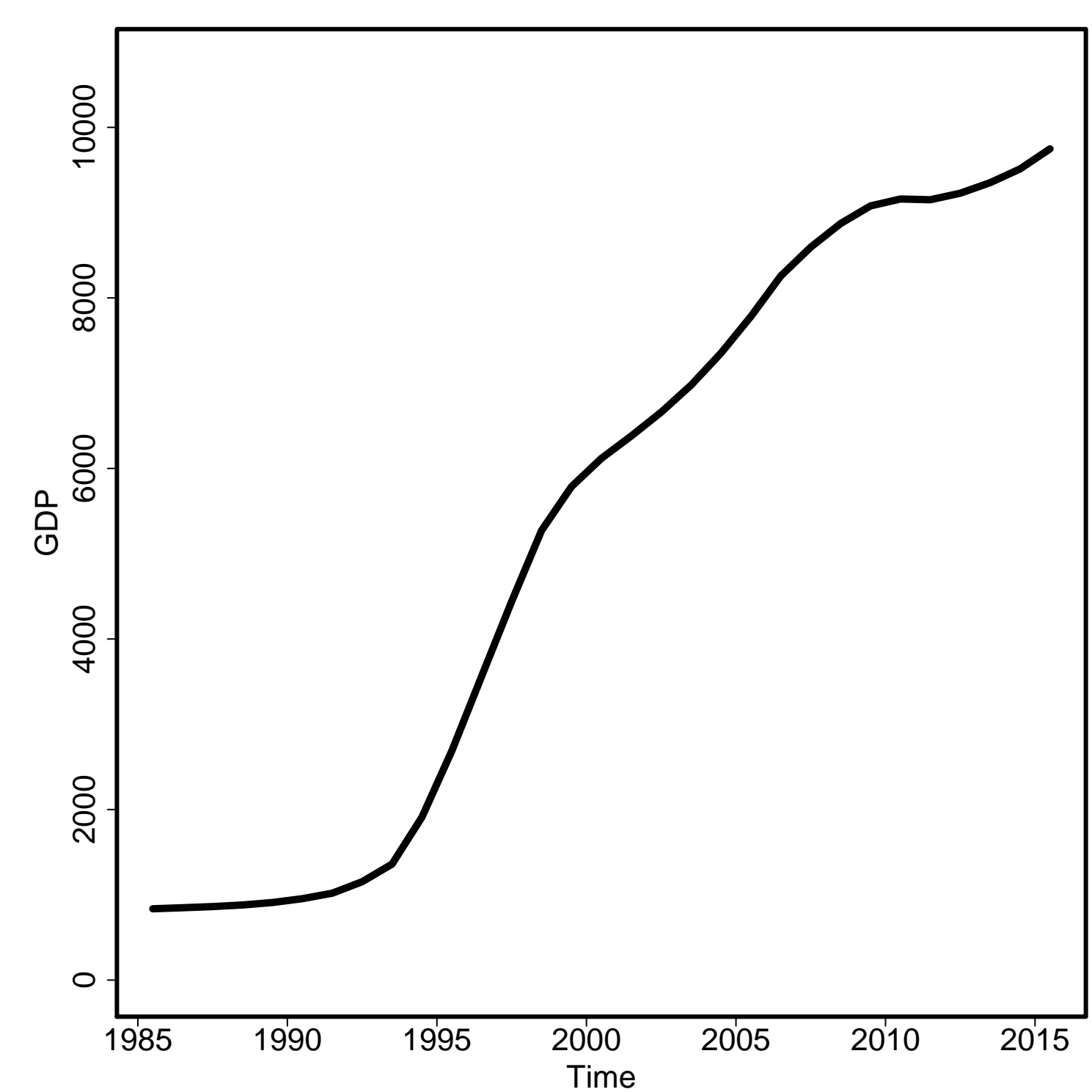


Bosnia and Herzegovina [BIH]  
(Transition countries of South-Eastern Europe)

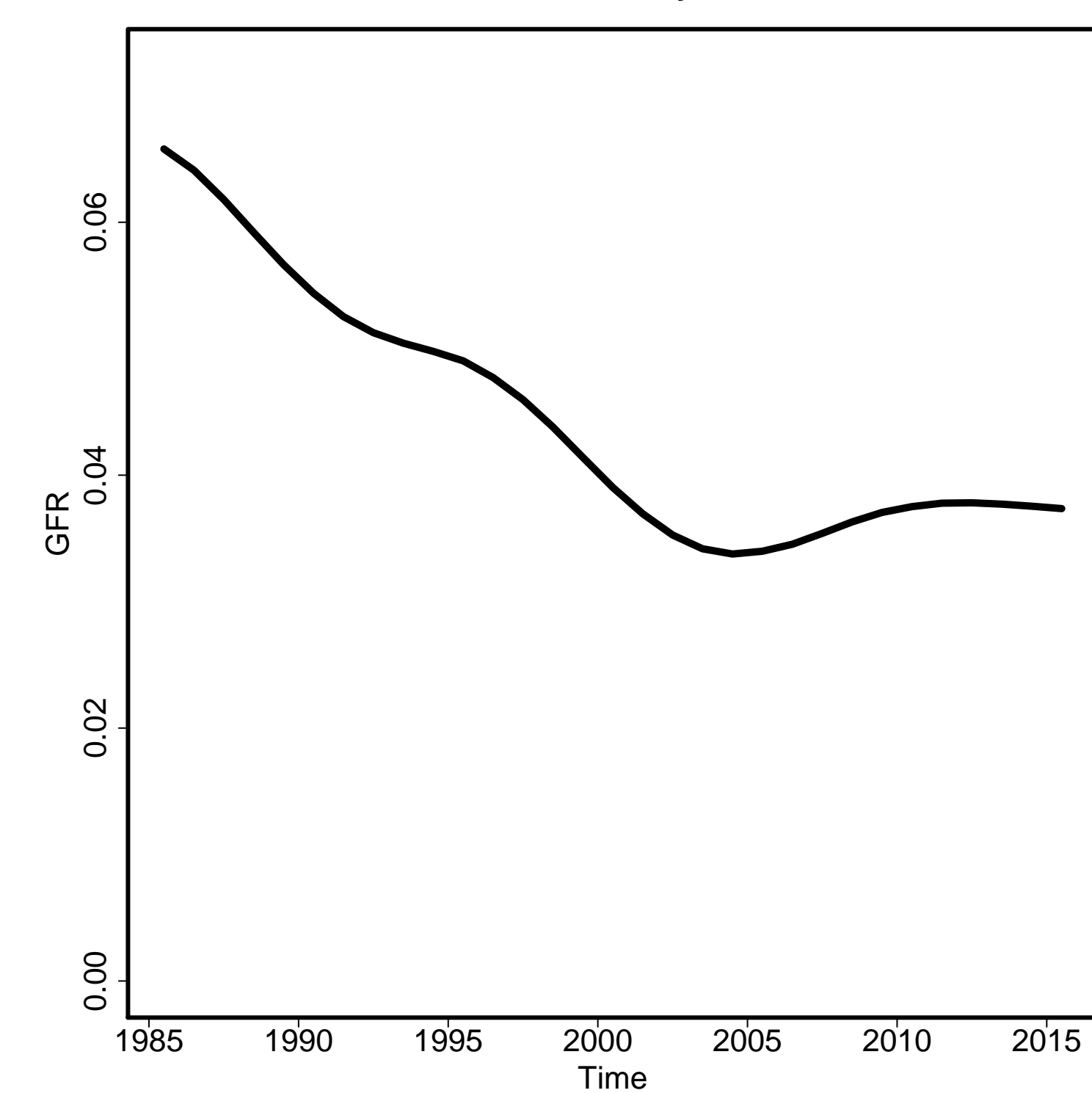


- Estimates —
- Mlate
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

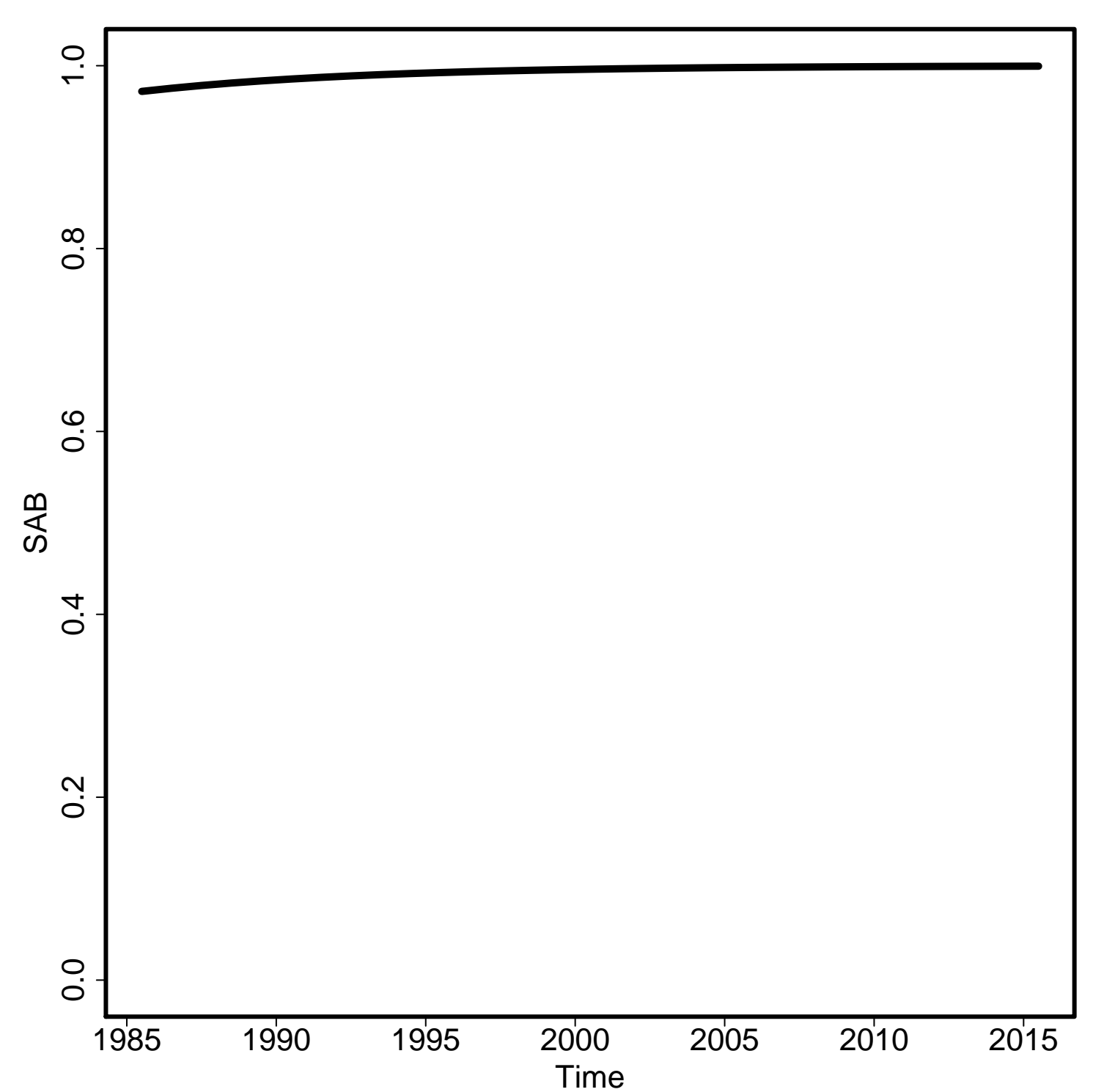
Gross Domestic Product



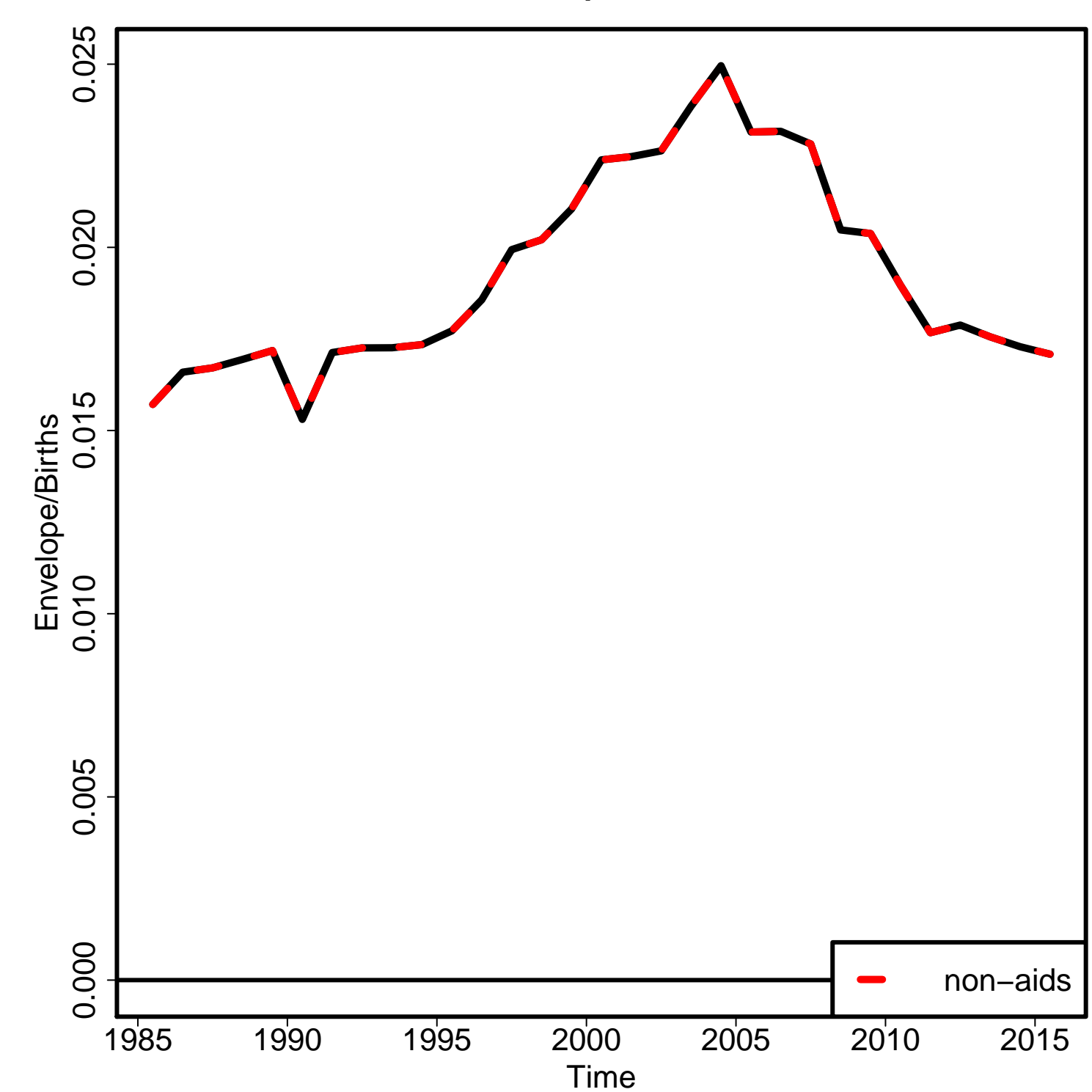
General Fertility Rate



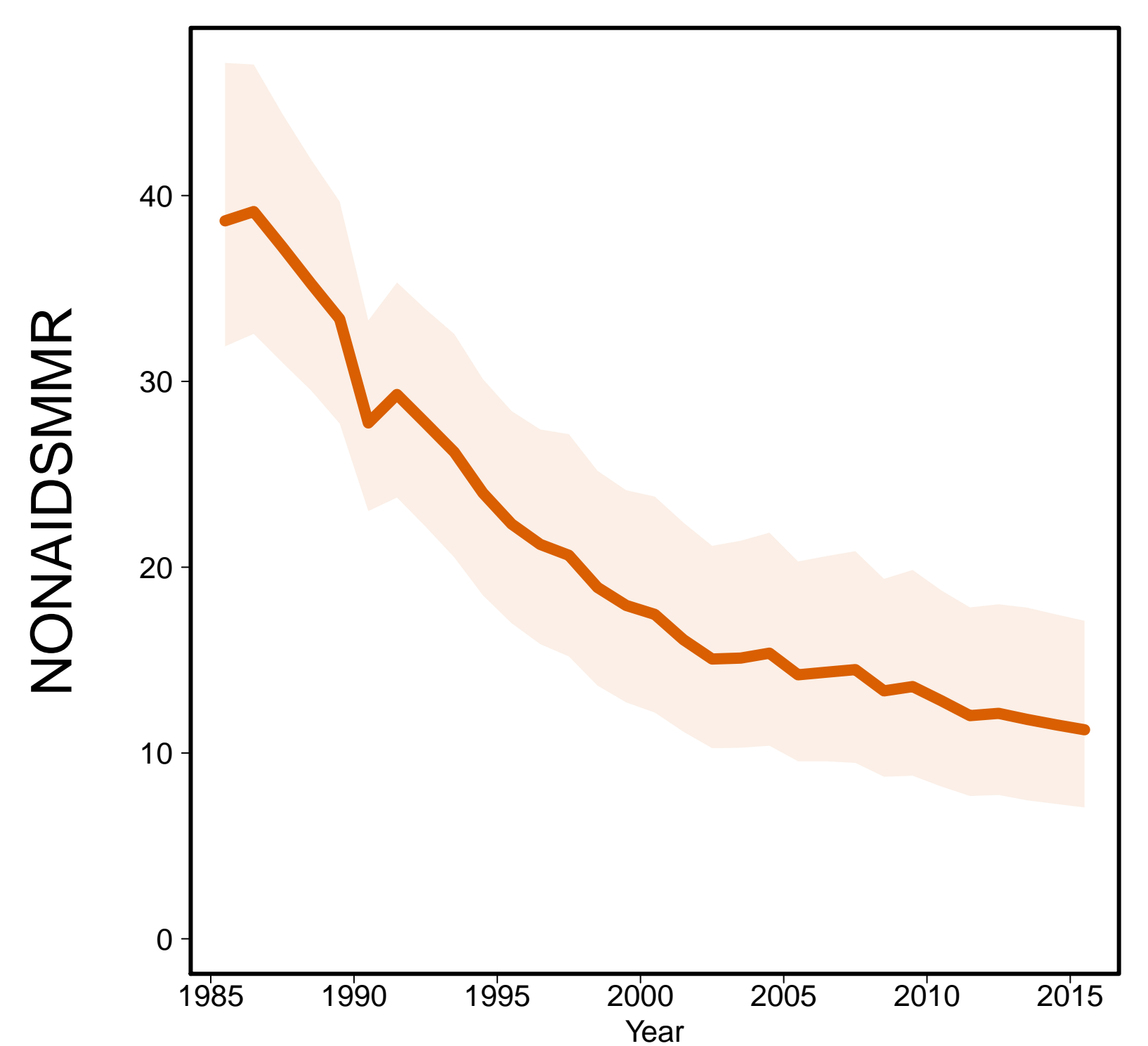
Skilled Attendance to Birth



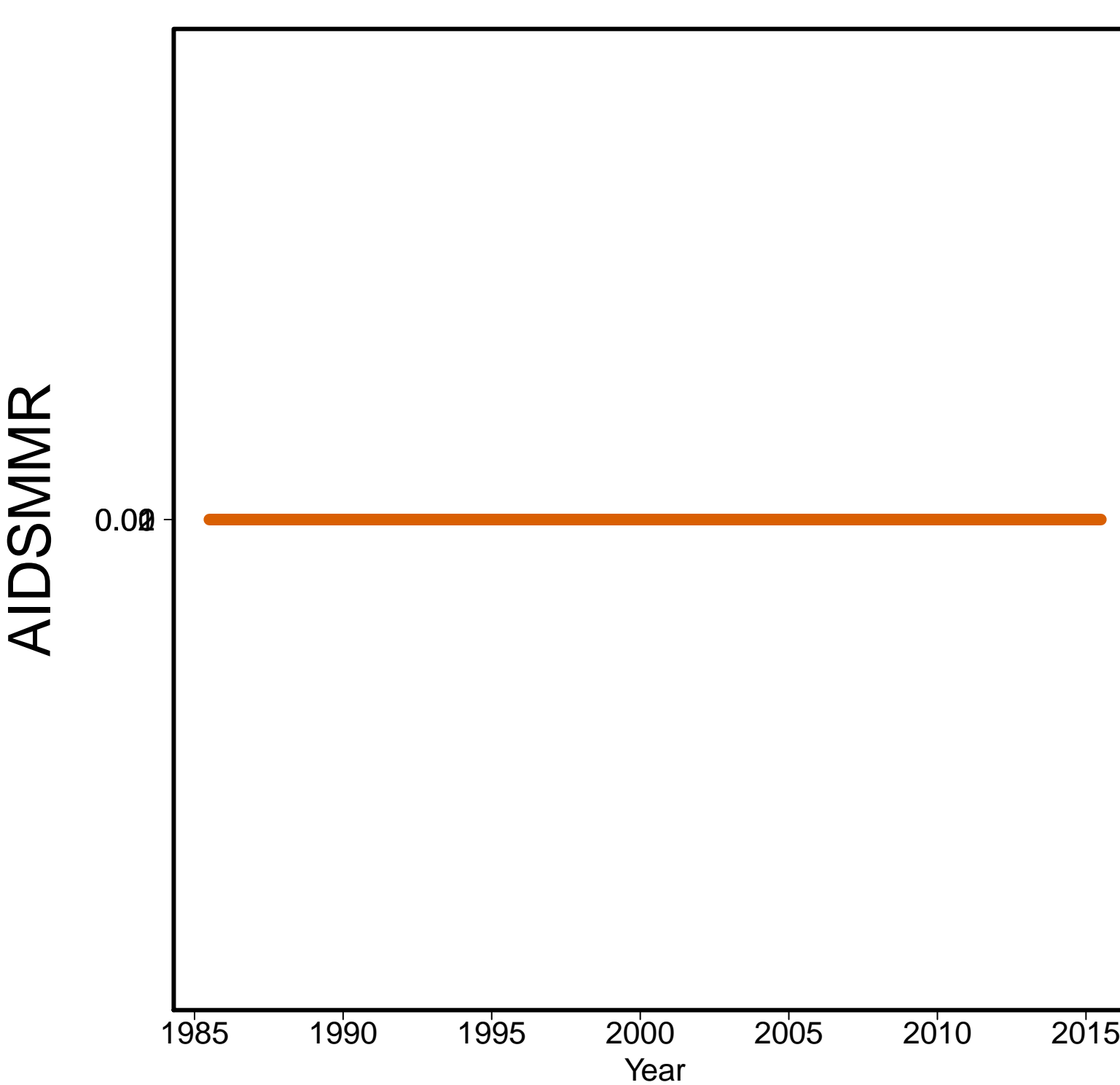
Envelope/Births



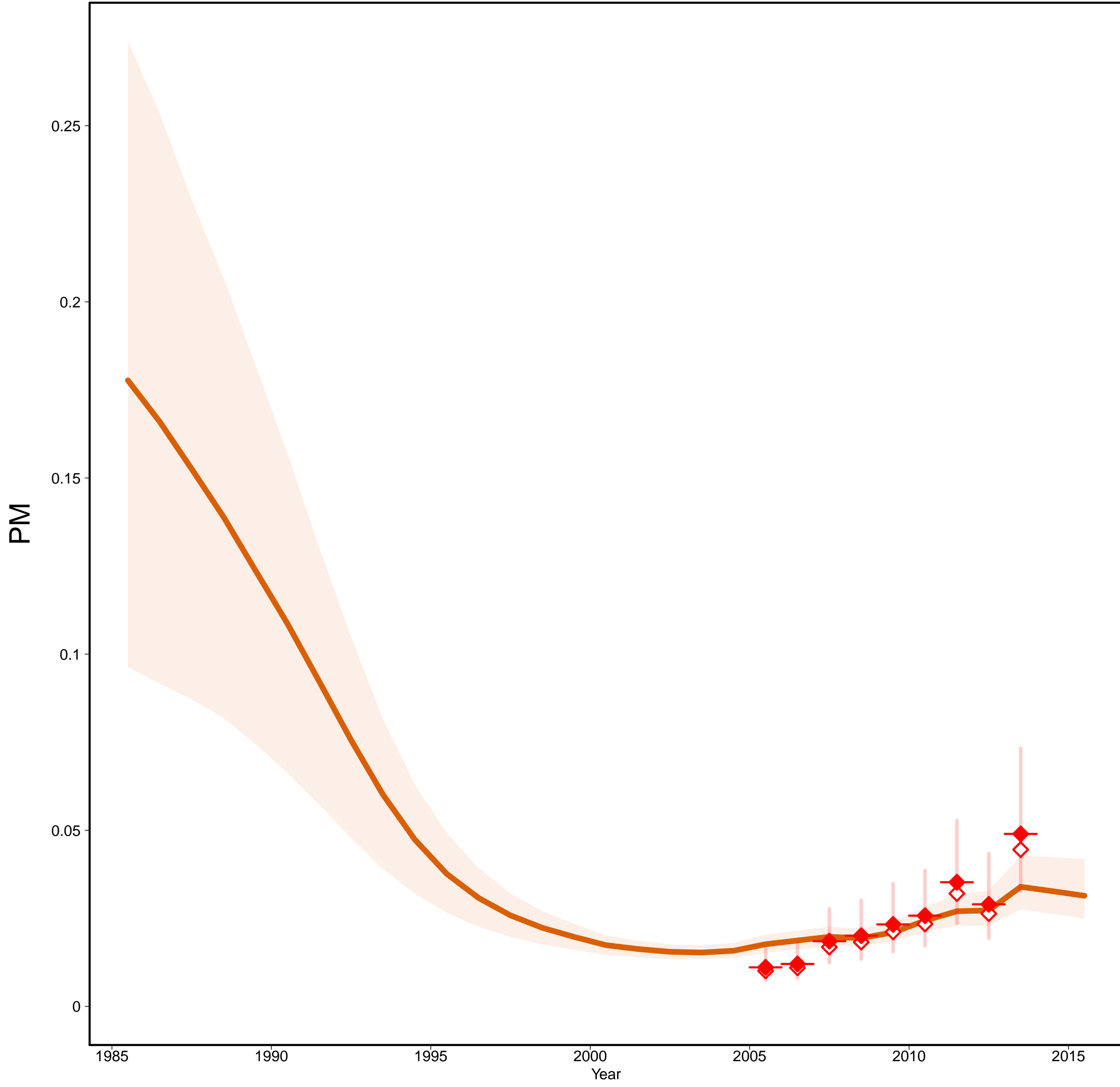
Non-aids MMR



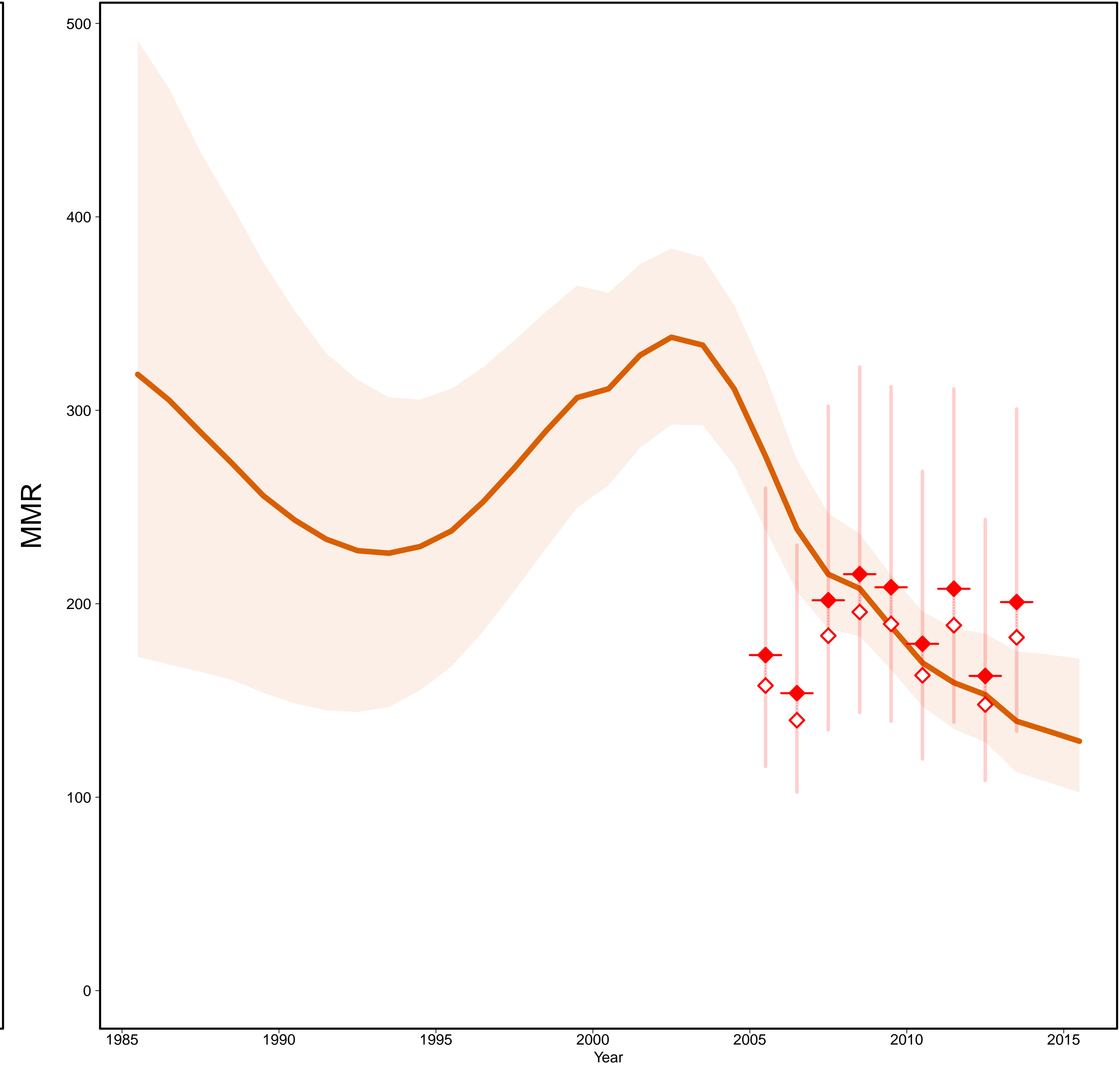
Aids MMR



Botswana [BWA]  
(Southern Africa)

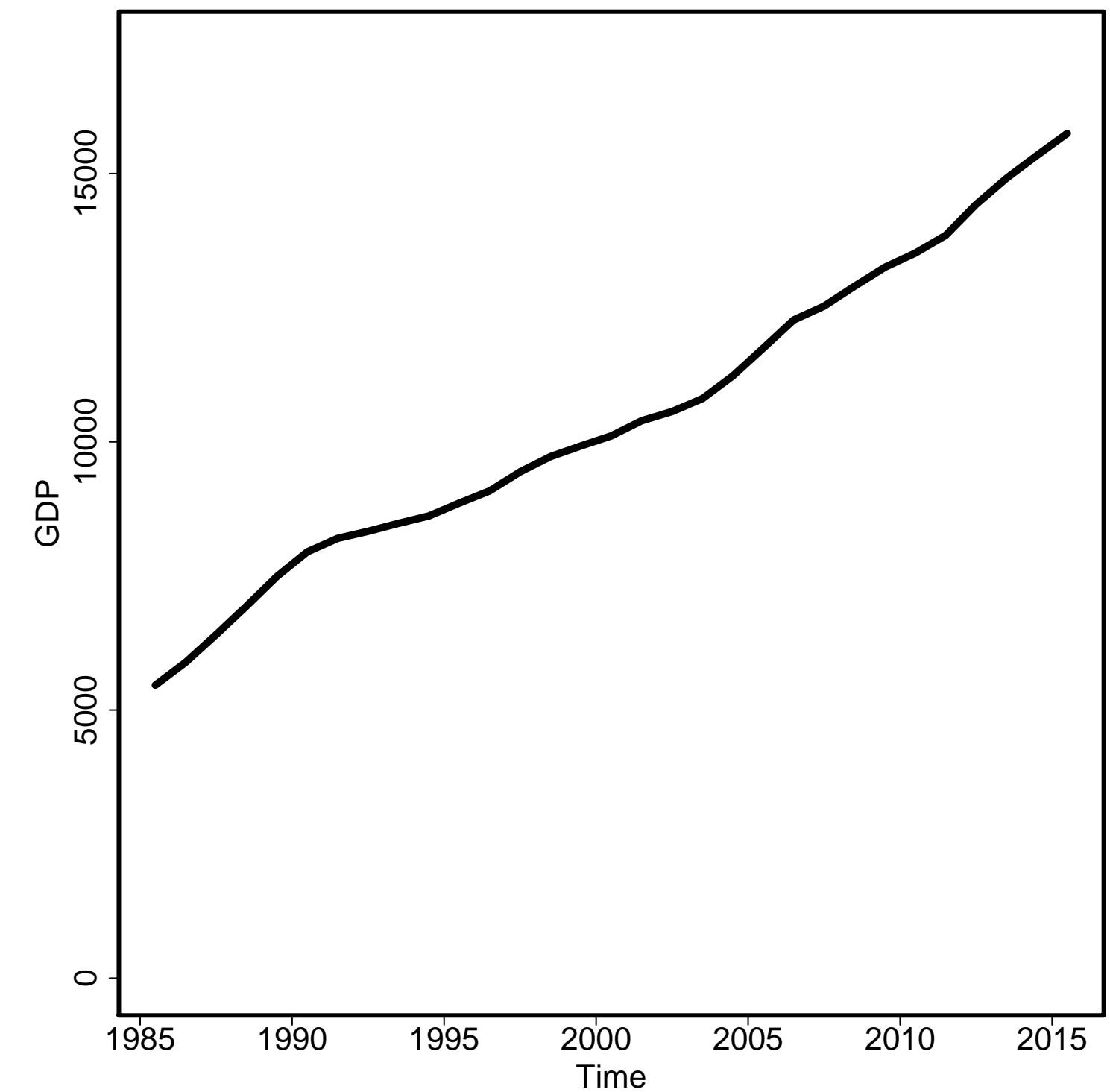


Botswana [BWA]  
(Southern Africa)

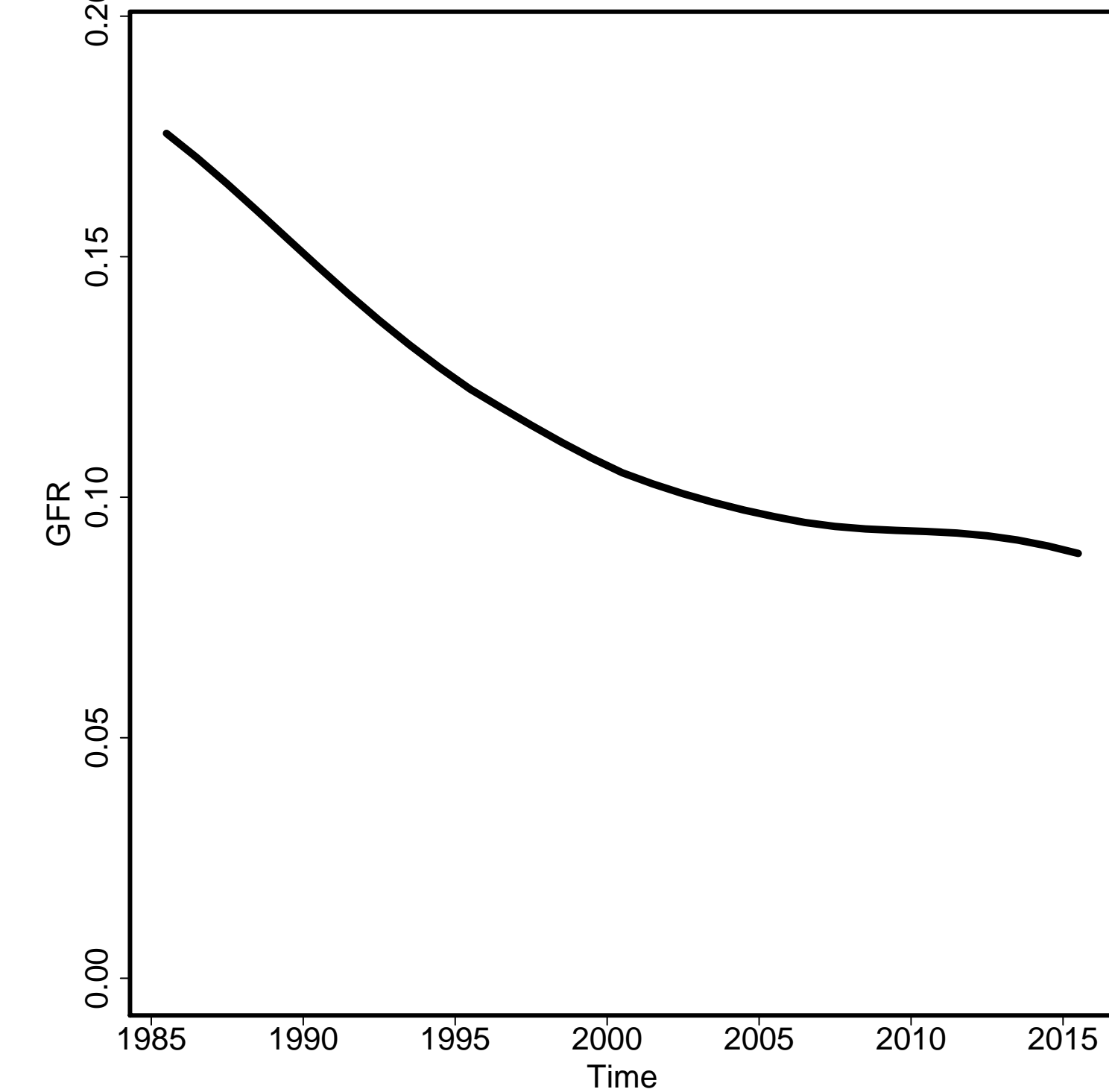


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Misc. studies

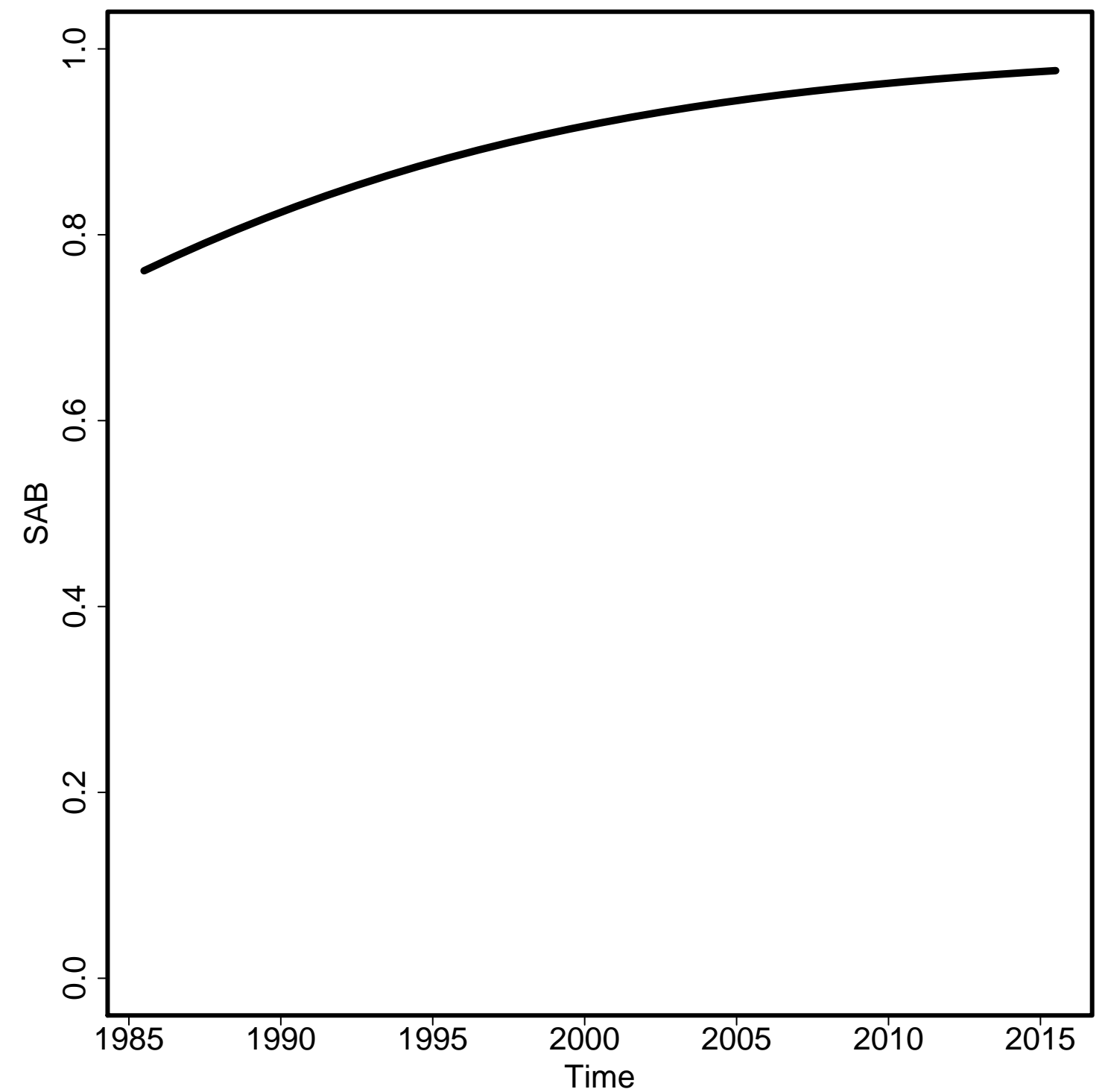
Gross Domestic Product



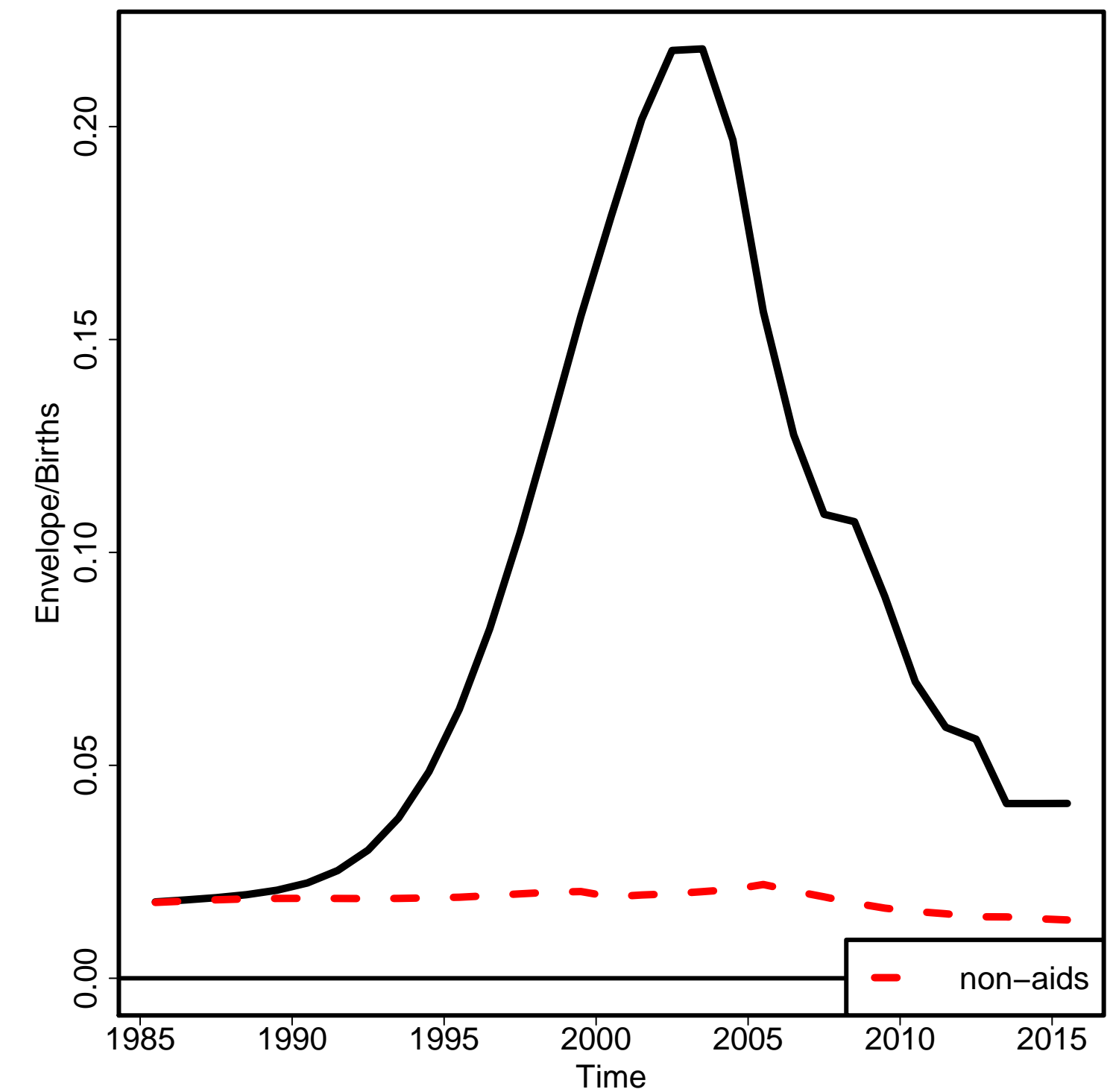
General Fertility Rate



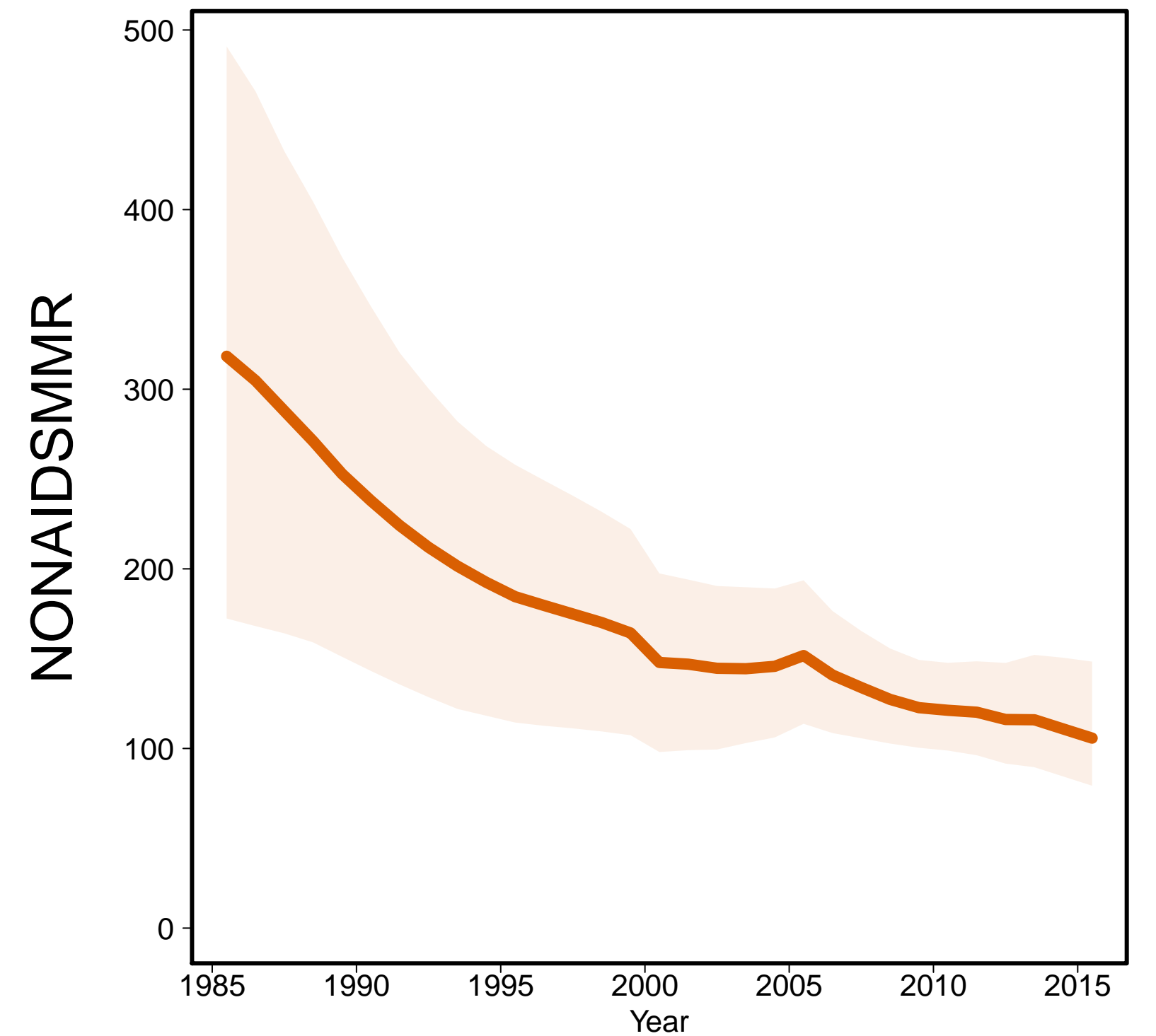
Skilled Attendance to Birth



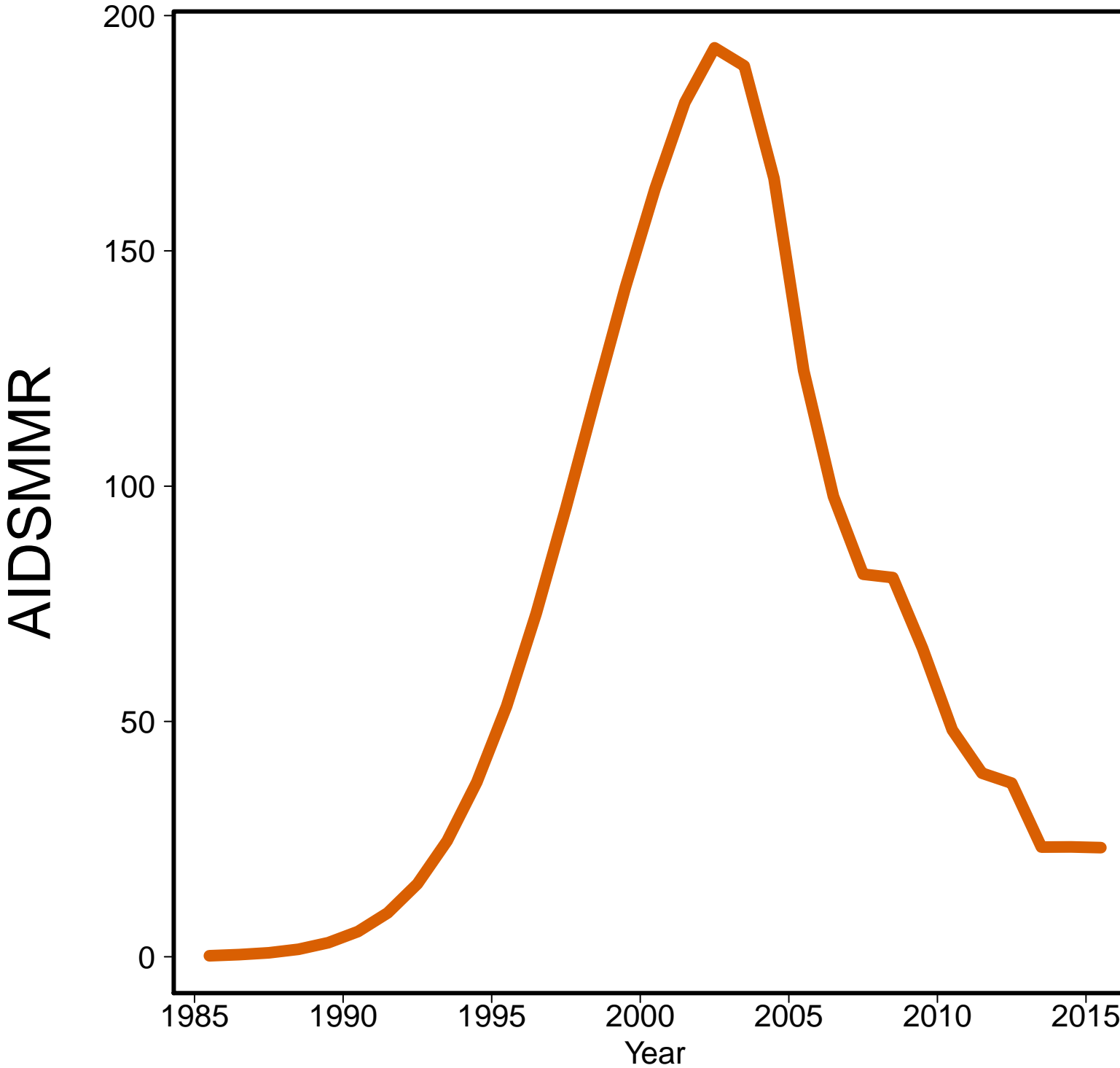
Envelope/Births



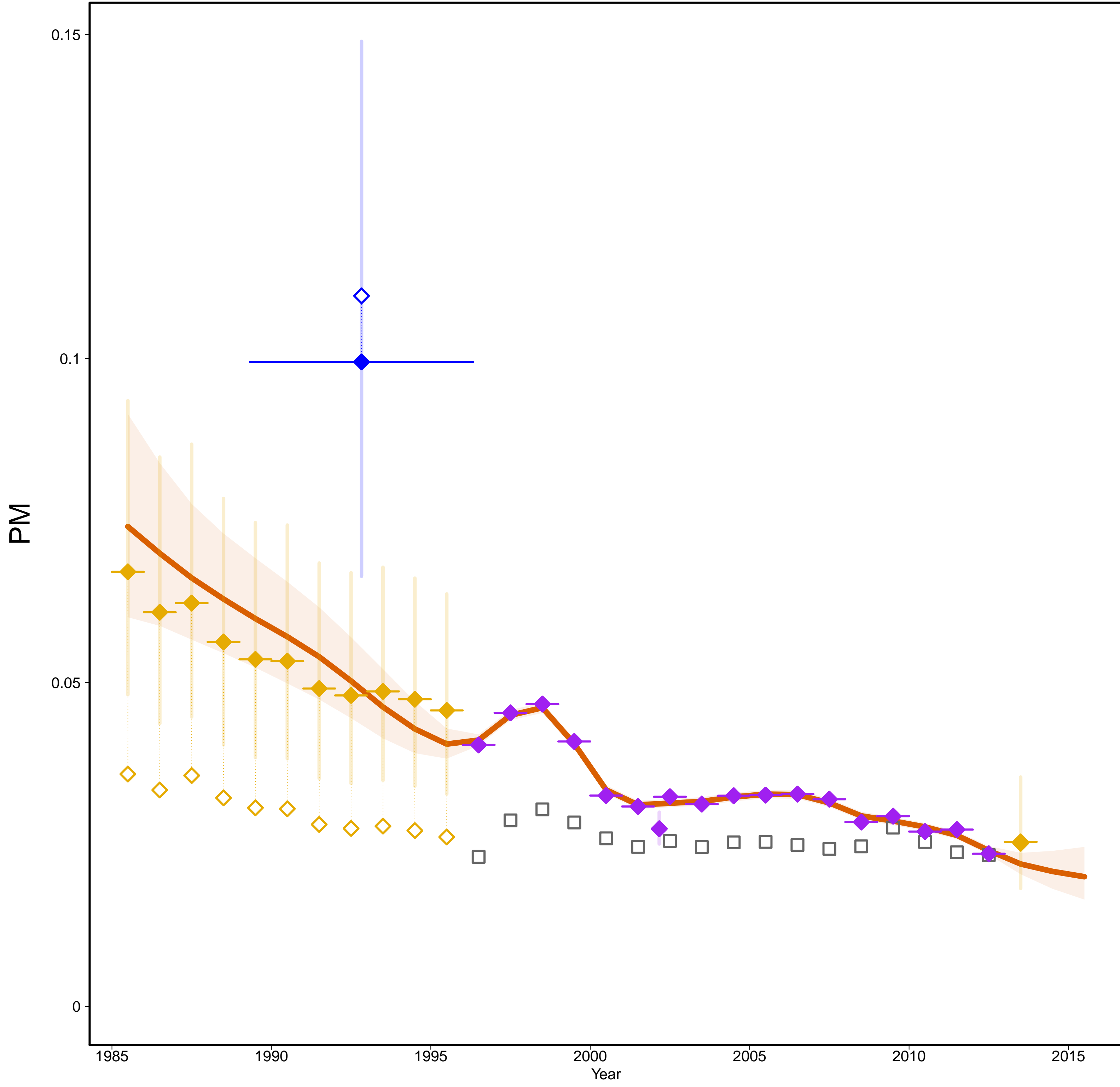
Non-aids MMR



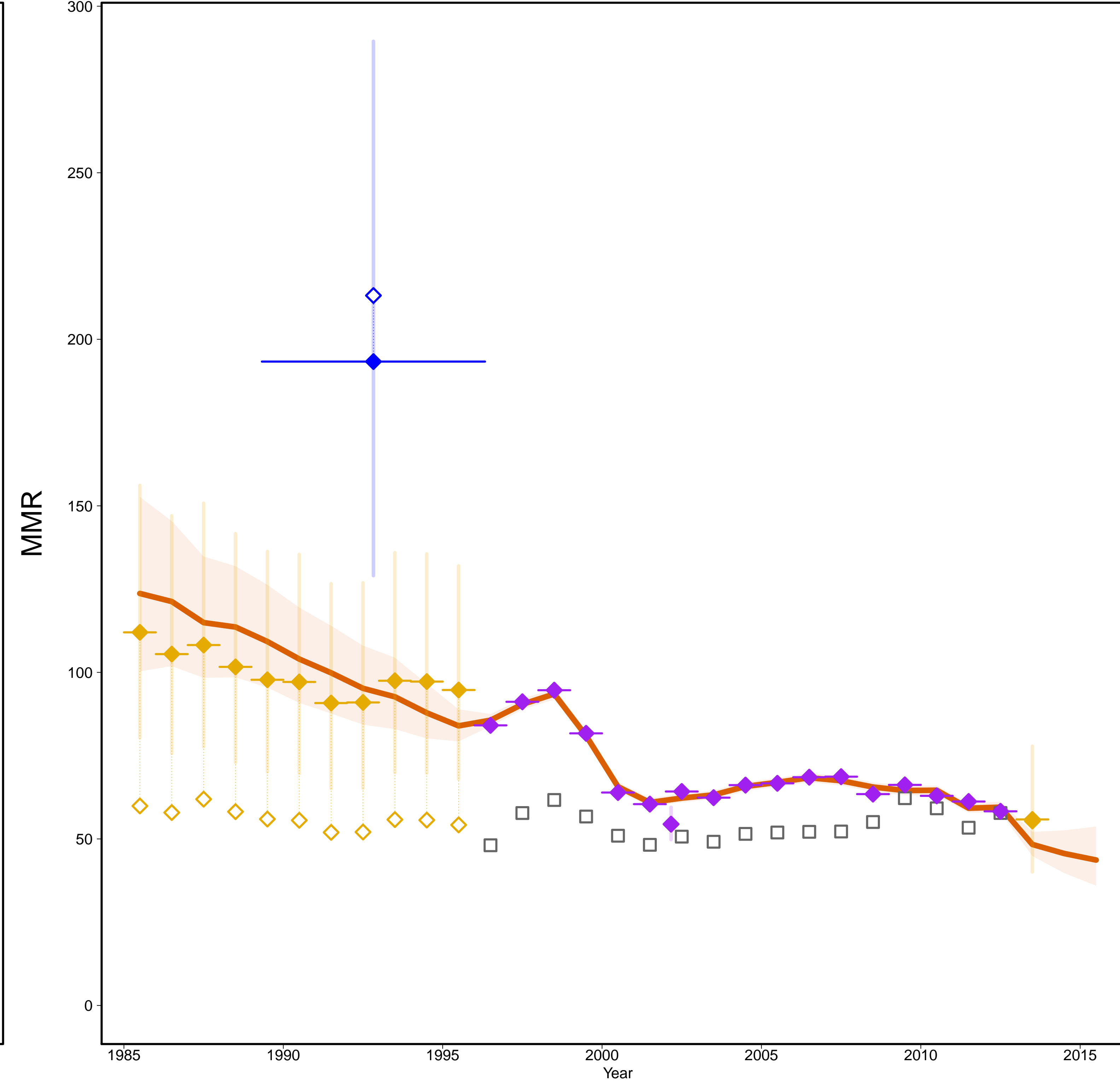
Aids MMR



Brazil [BRA]  
(South America)

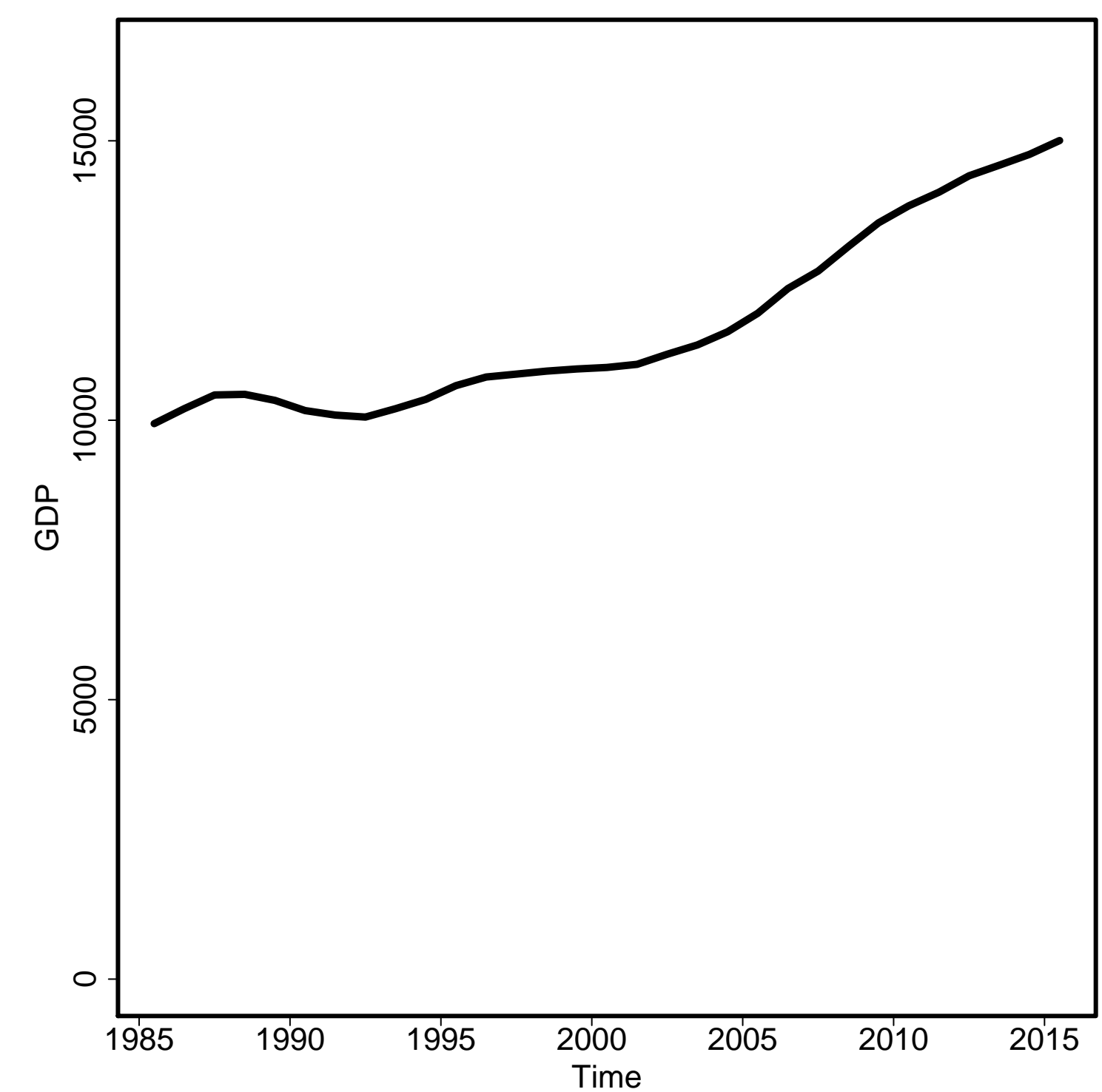


Brazil [BRA]  
(South America)

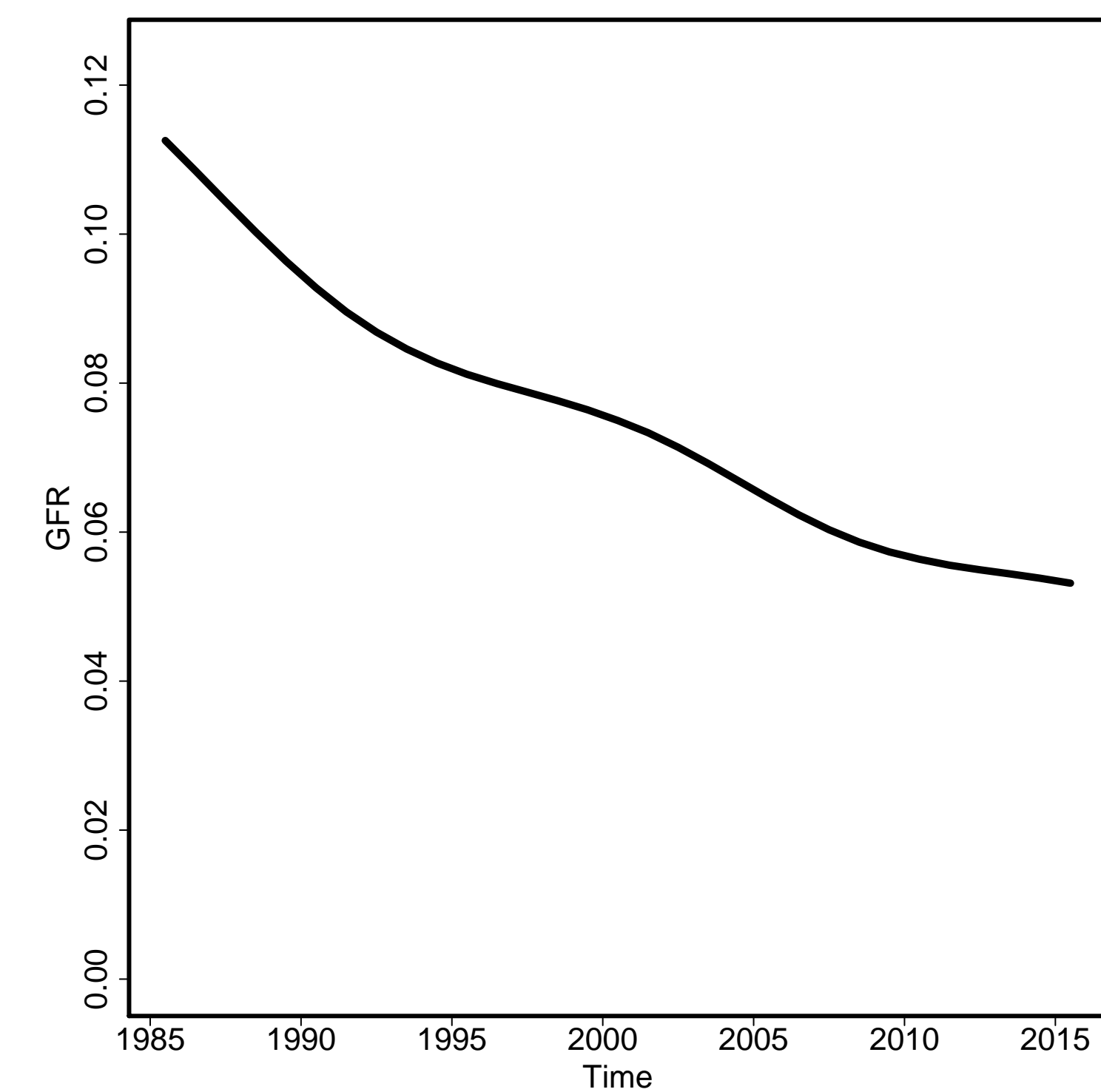


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- ◆ DHS
- Excluded VR data  
(overlap with specialized study)

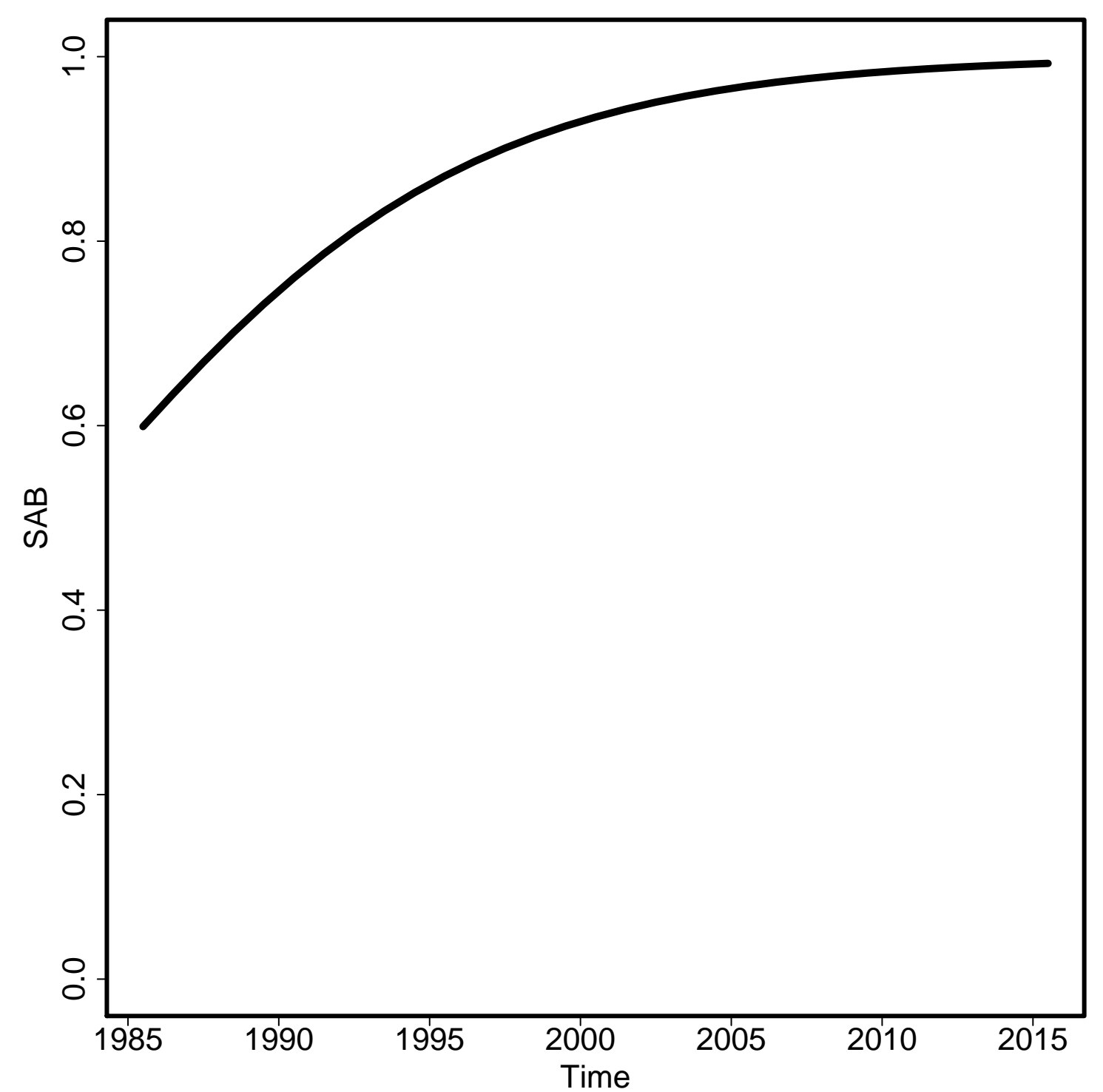
Gross Domestic Product



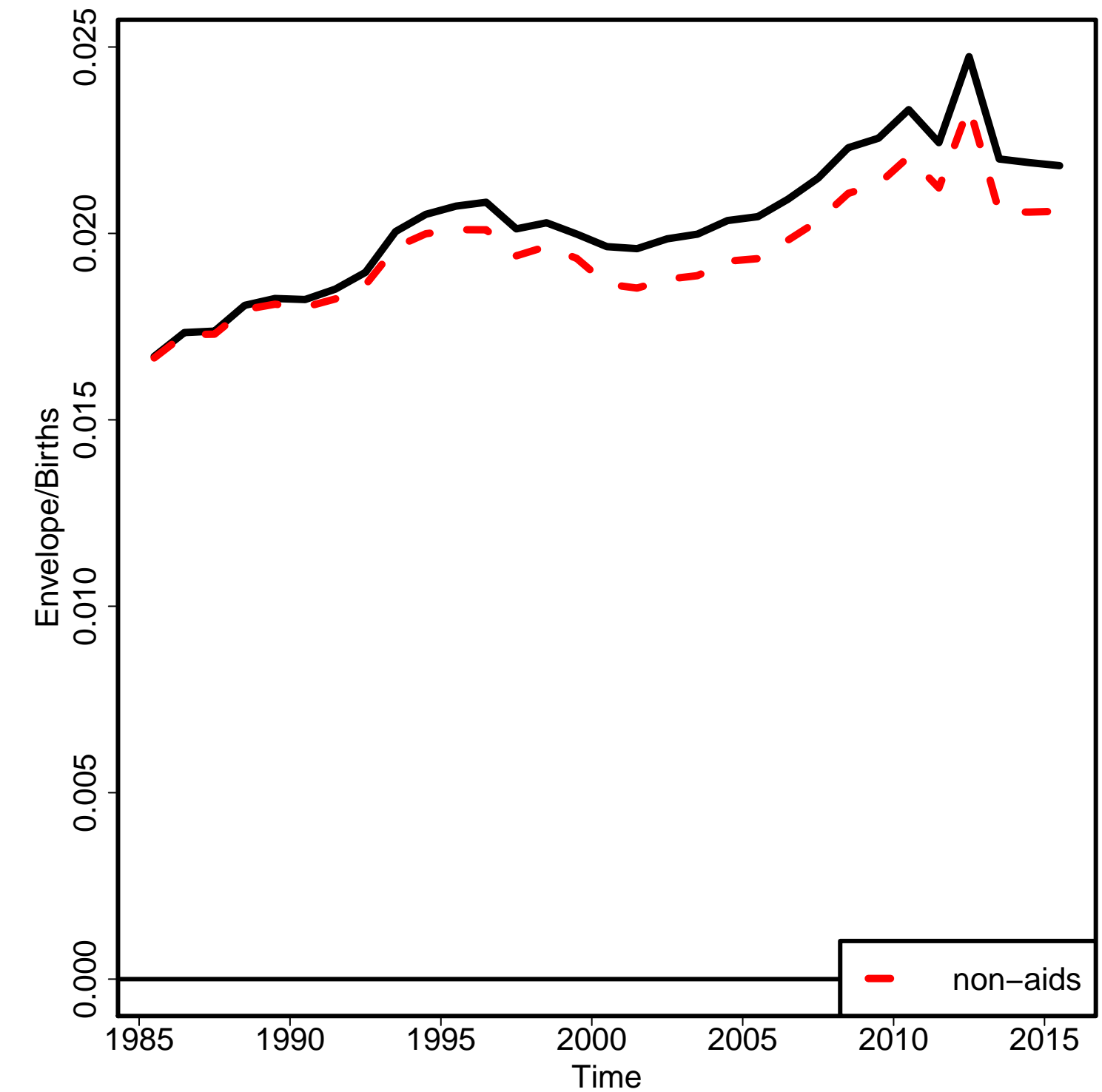
General Fertility Rate



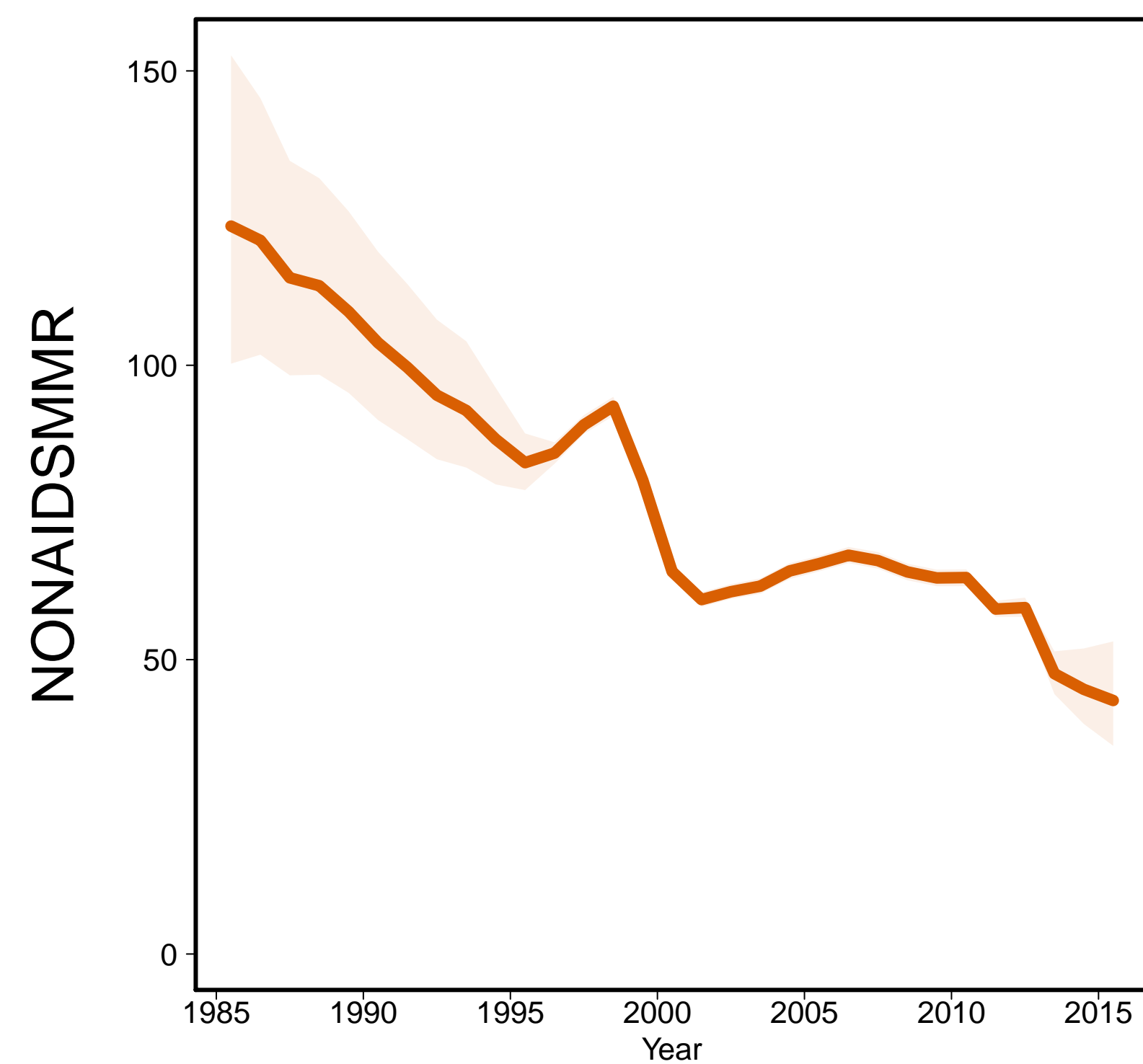
Skilled Attendance to Birth



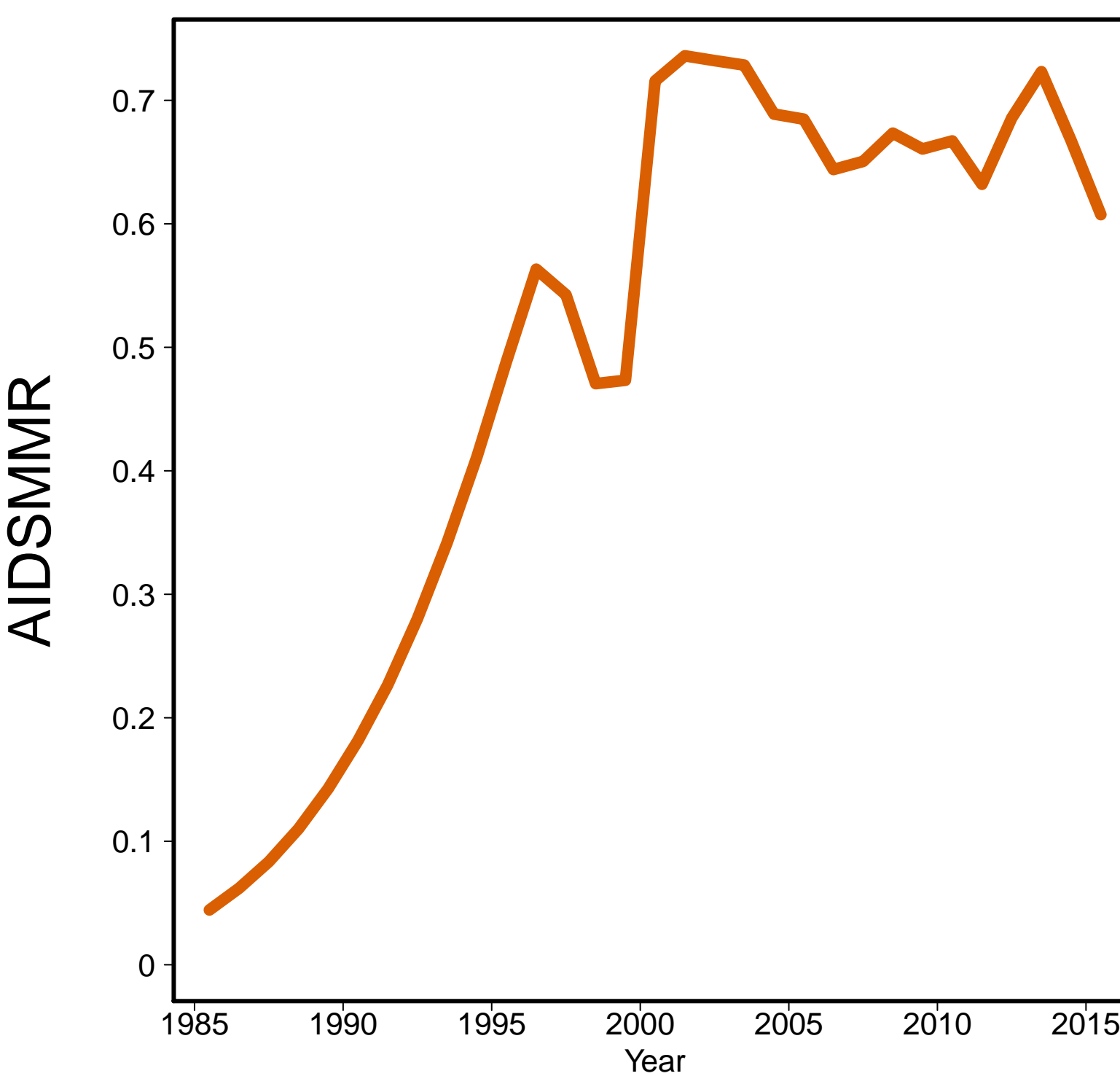
Envelope/Births



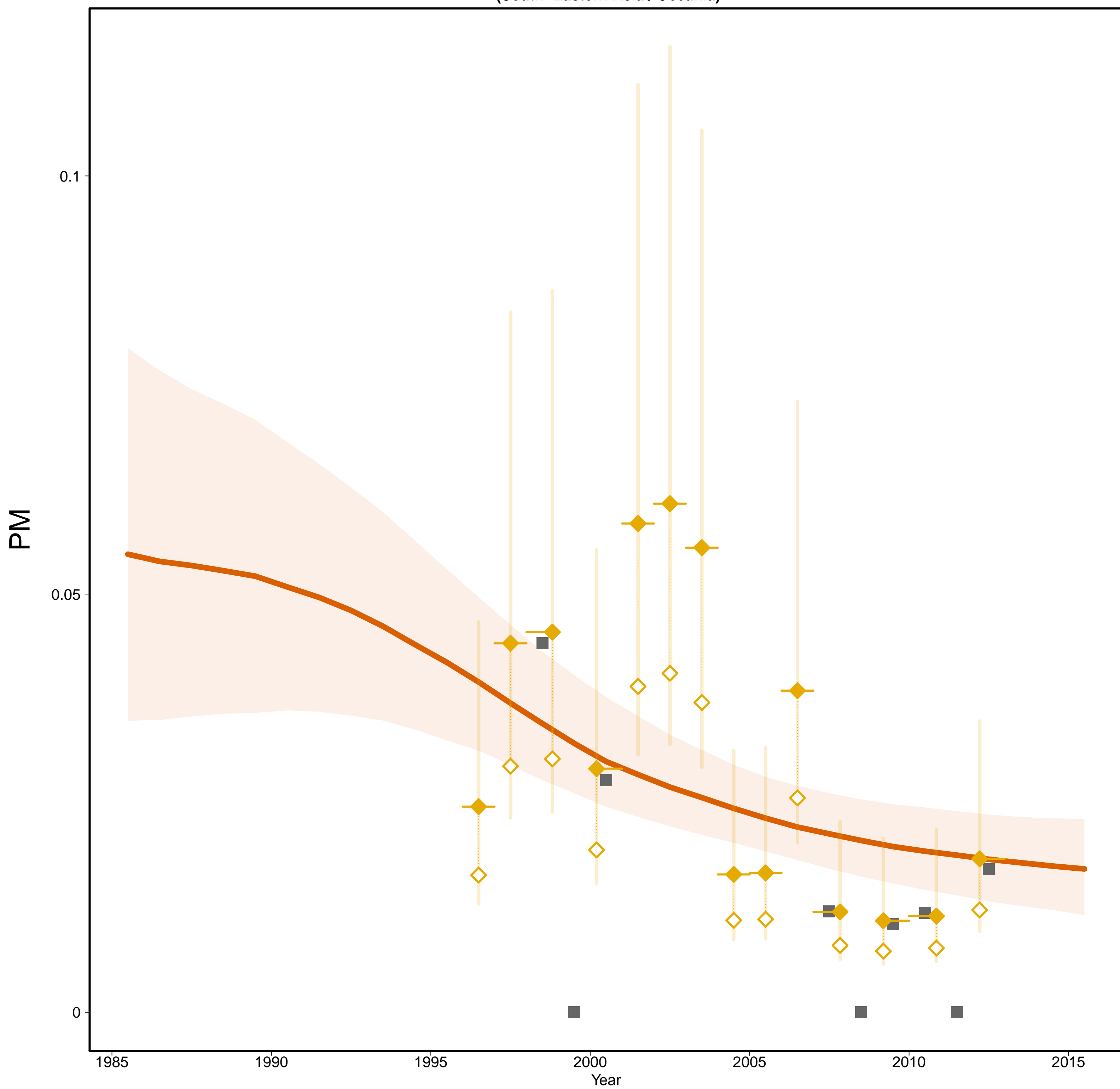
Non-aids MMR



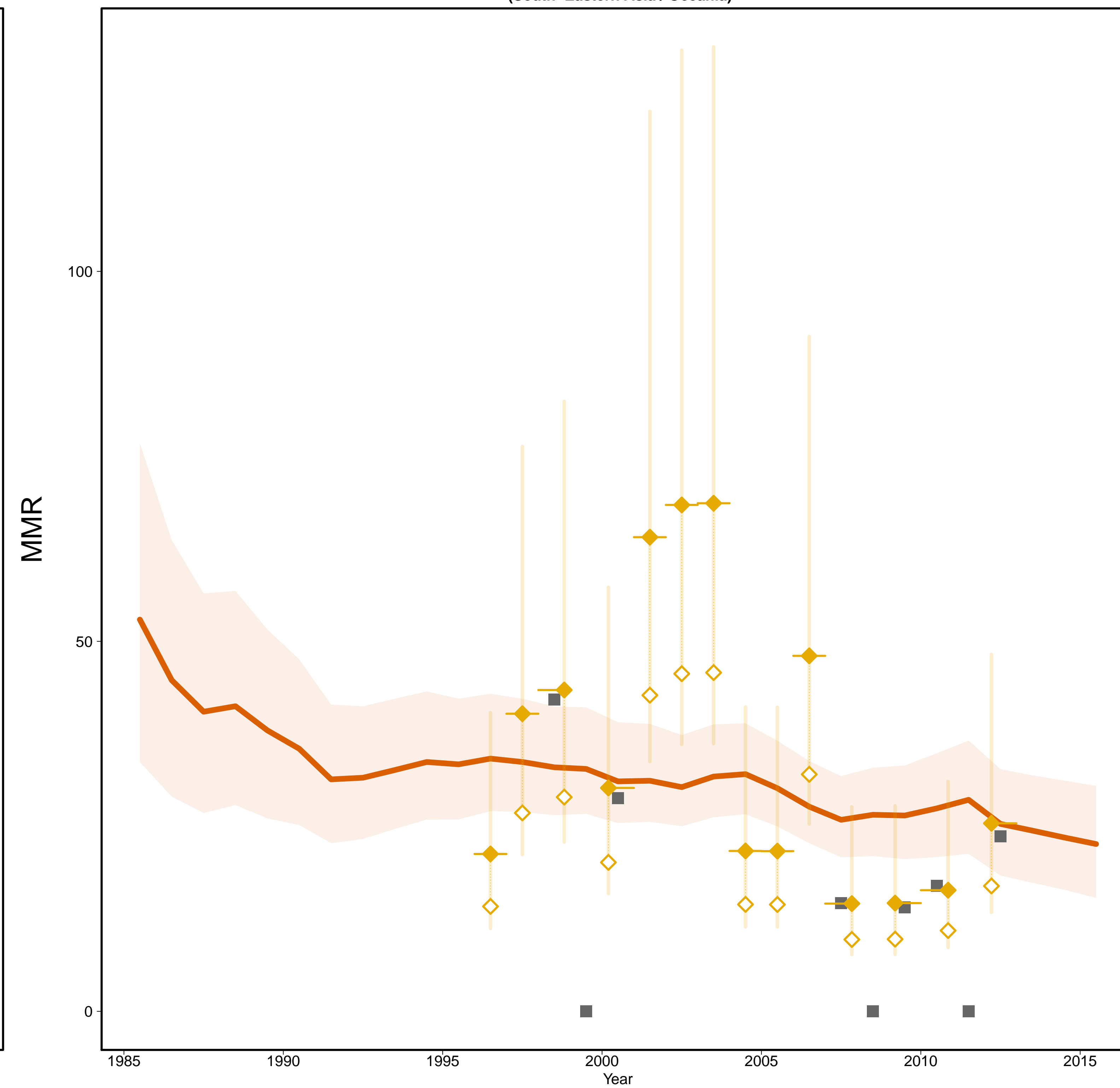
Aids MMR



Brunei Darussalam [BRN]  
(South-Eastern Asia / Oceania)

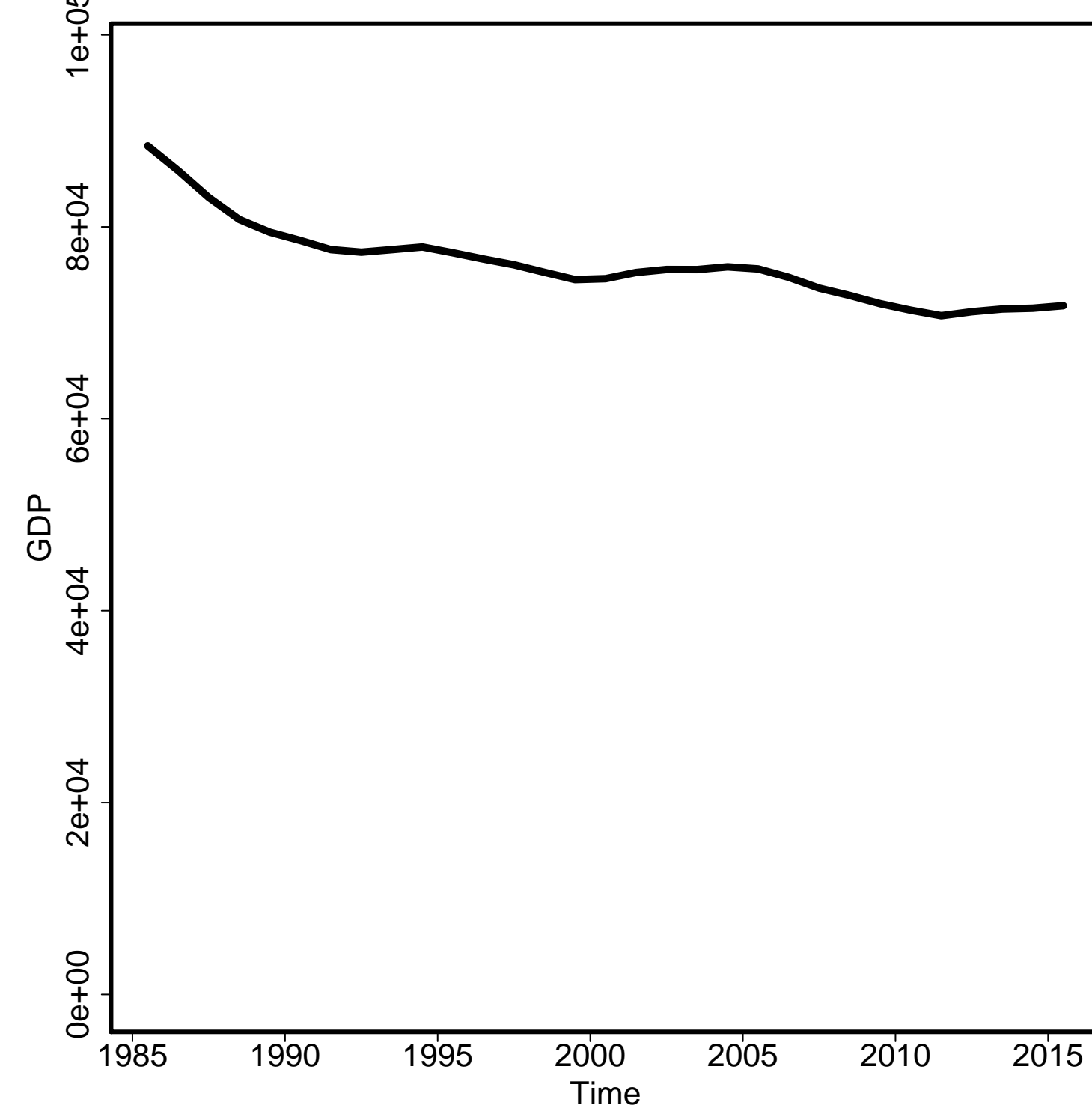


Brunei Darussalam [BRN]  
(South-Eastern Asia / Oceania)

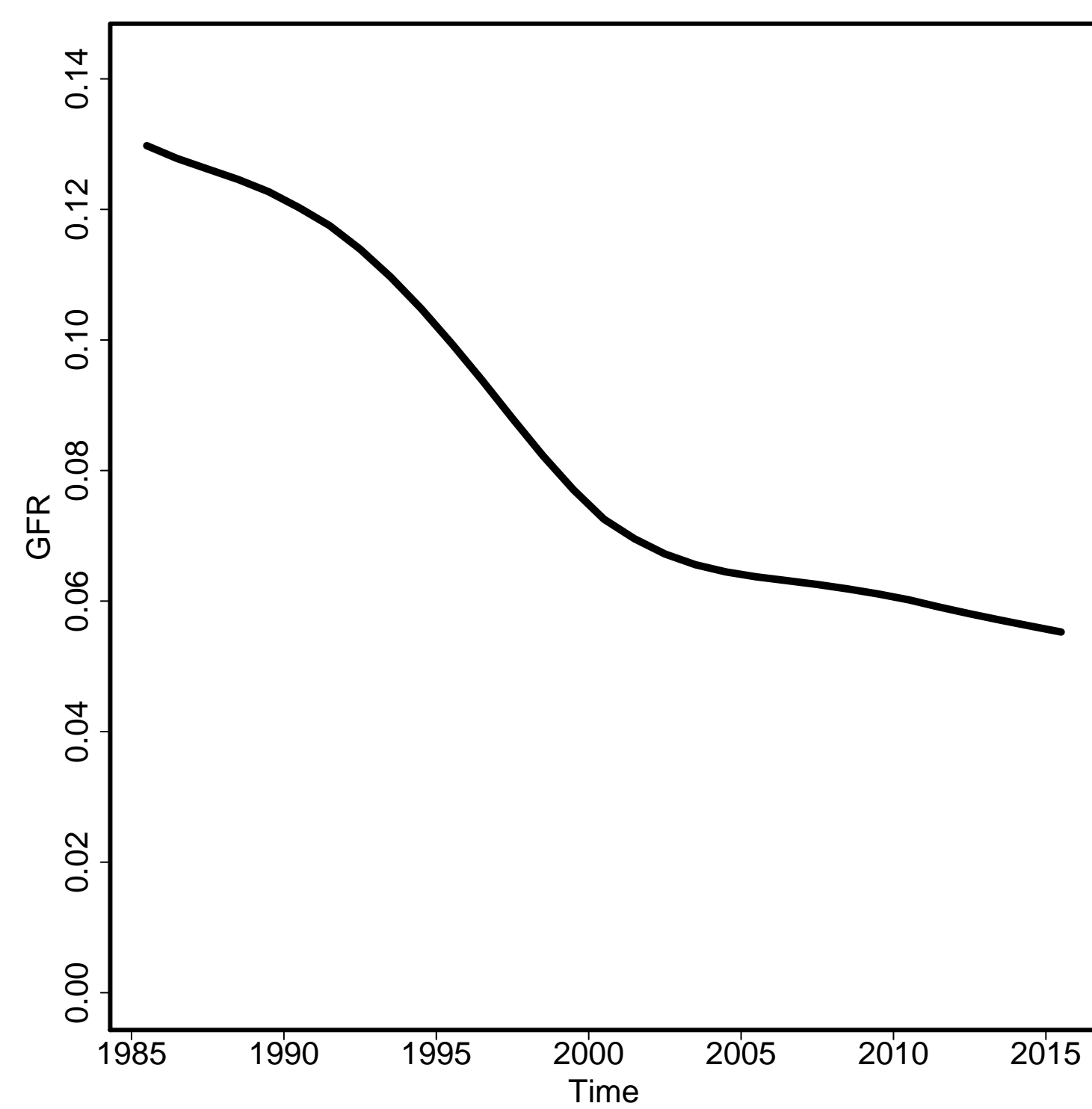


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

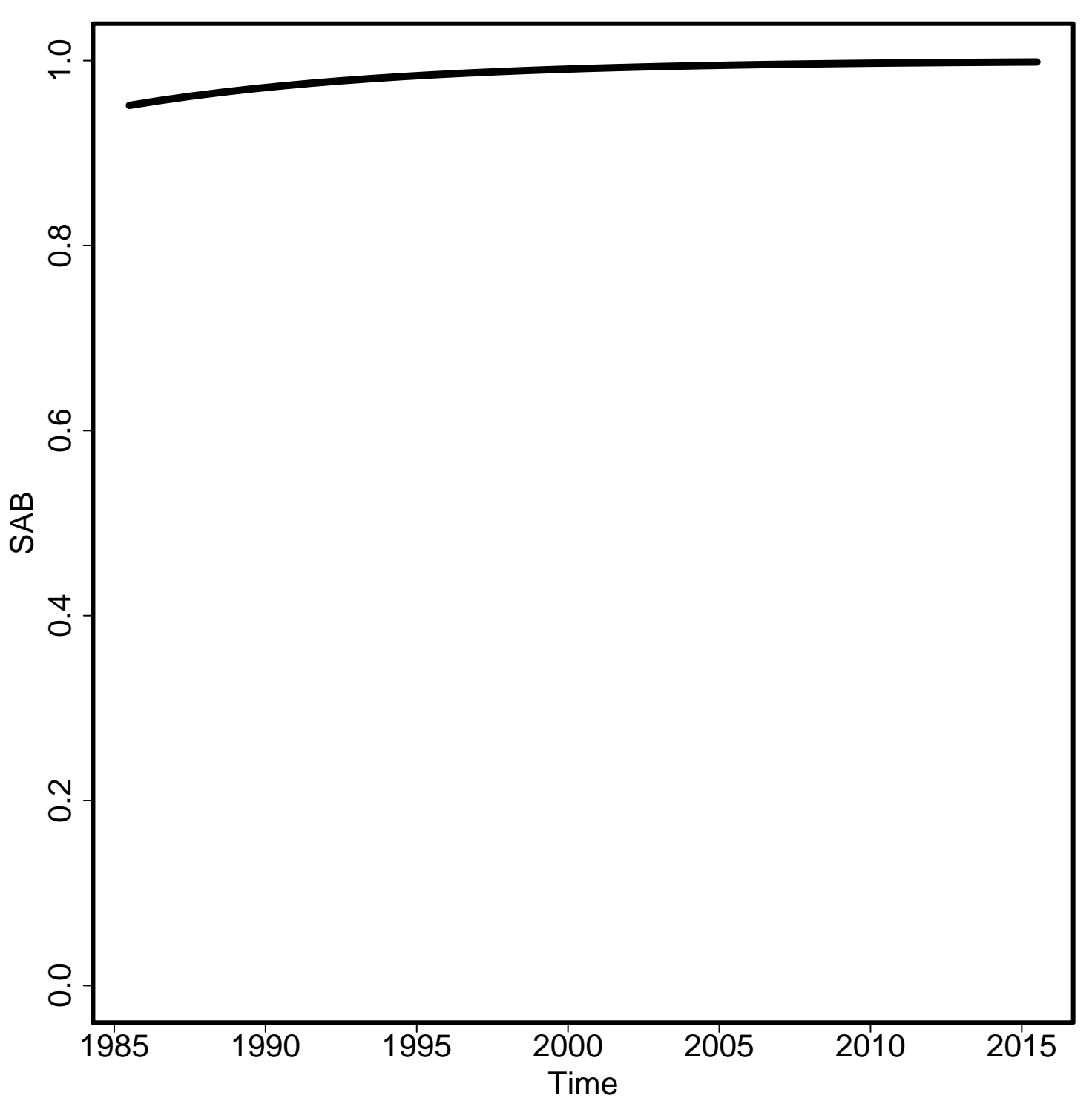
Gross Domestic Product



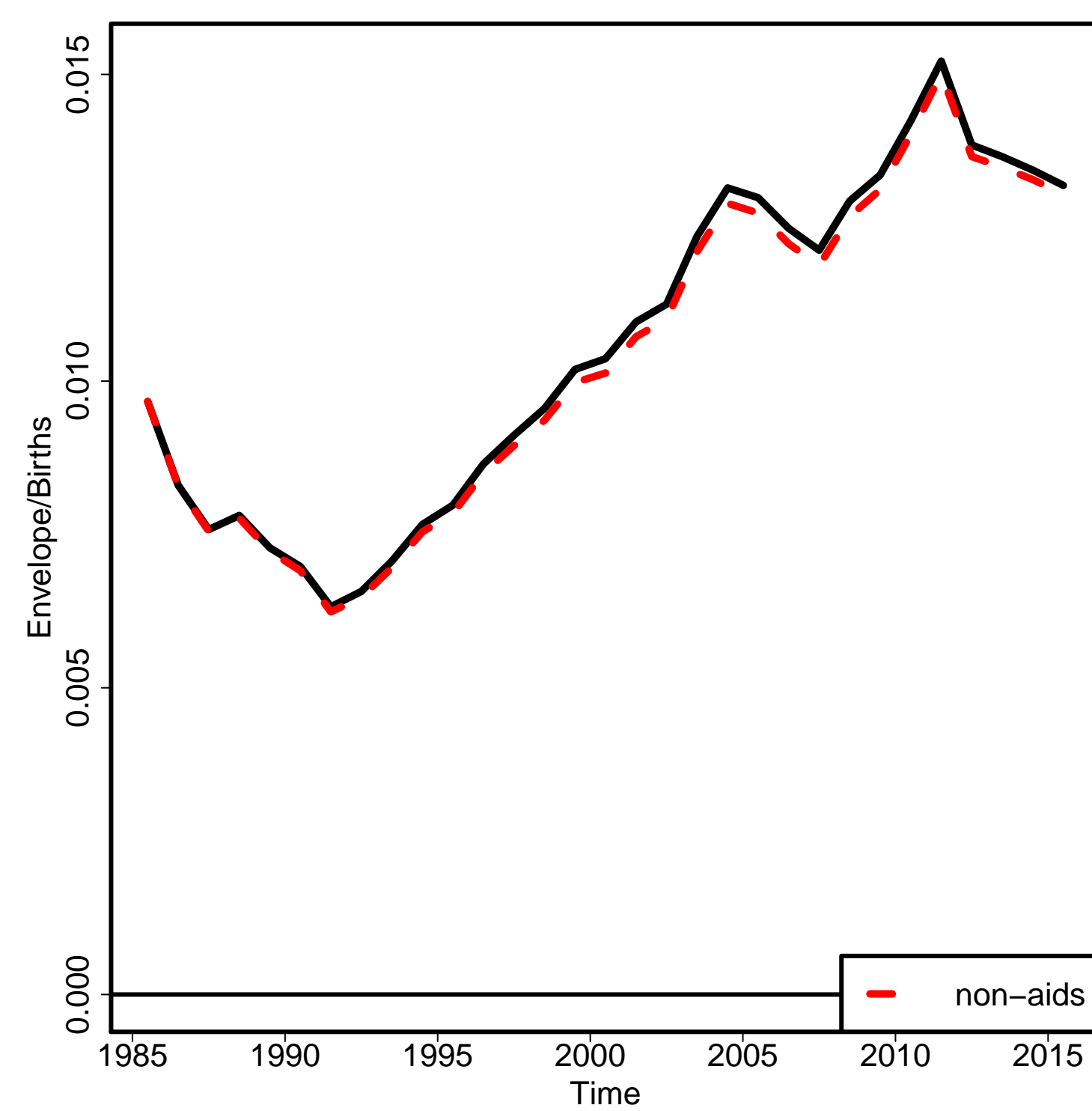
General Fertility Rate



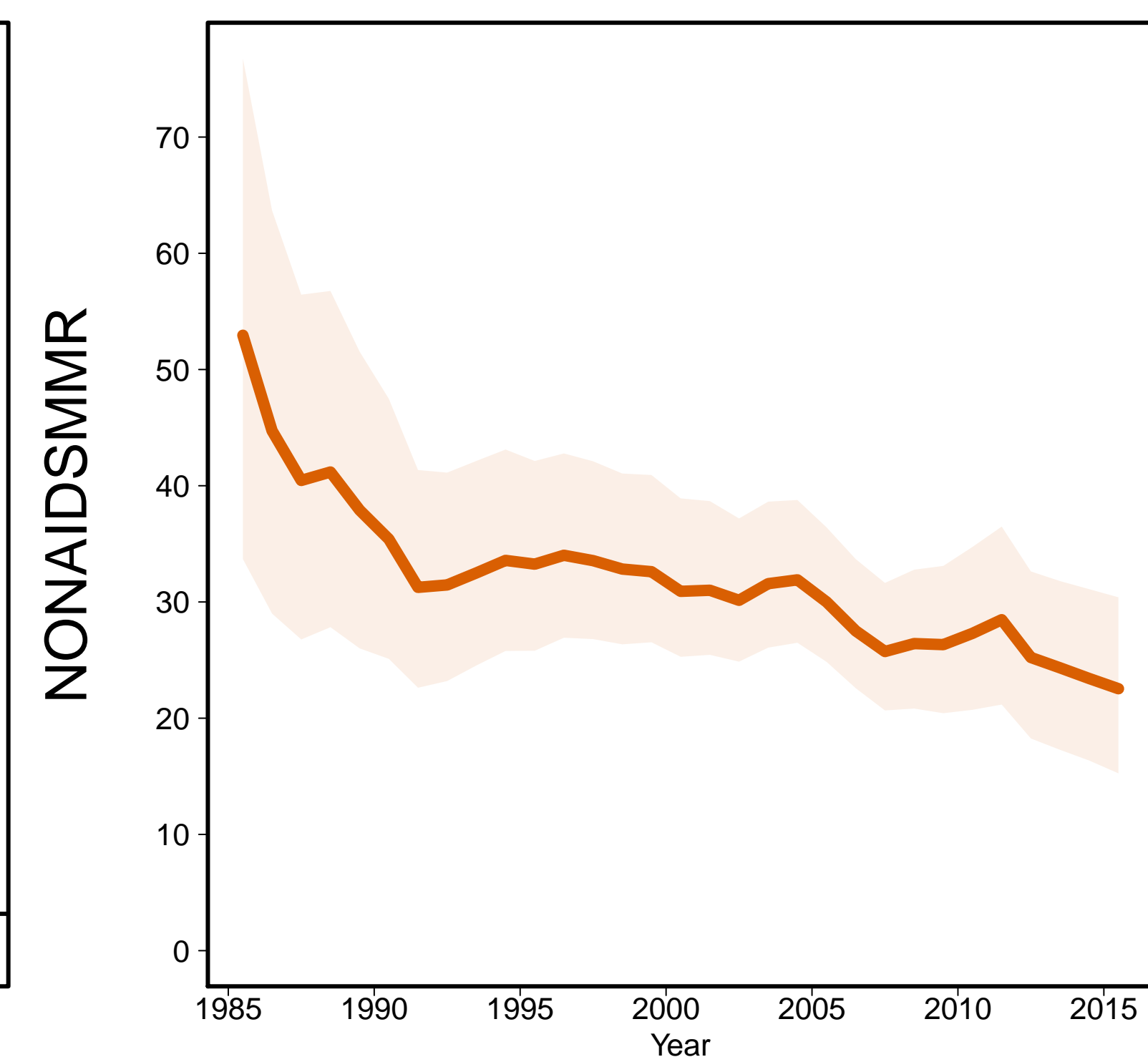
Skilled Attendance to Birth



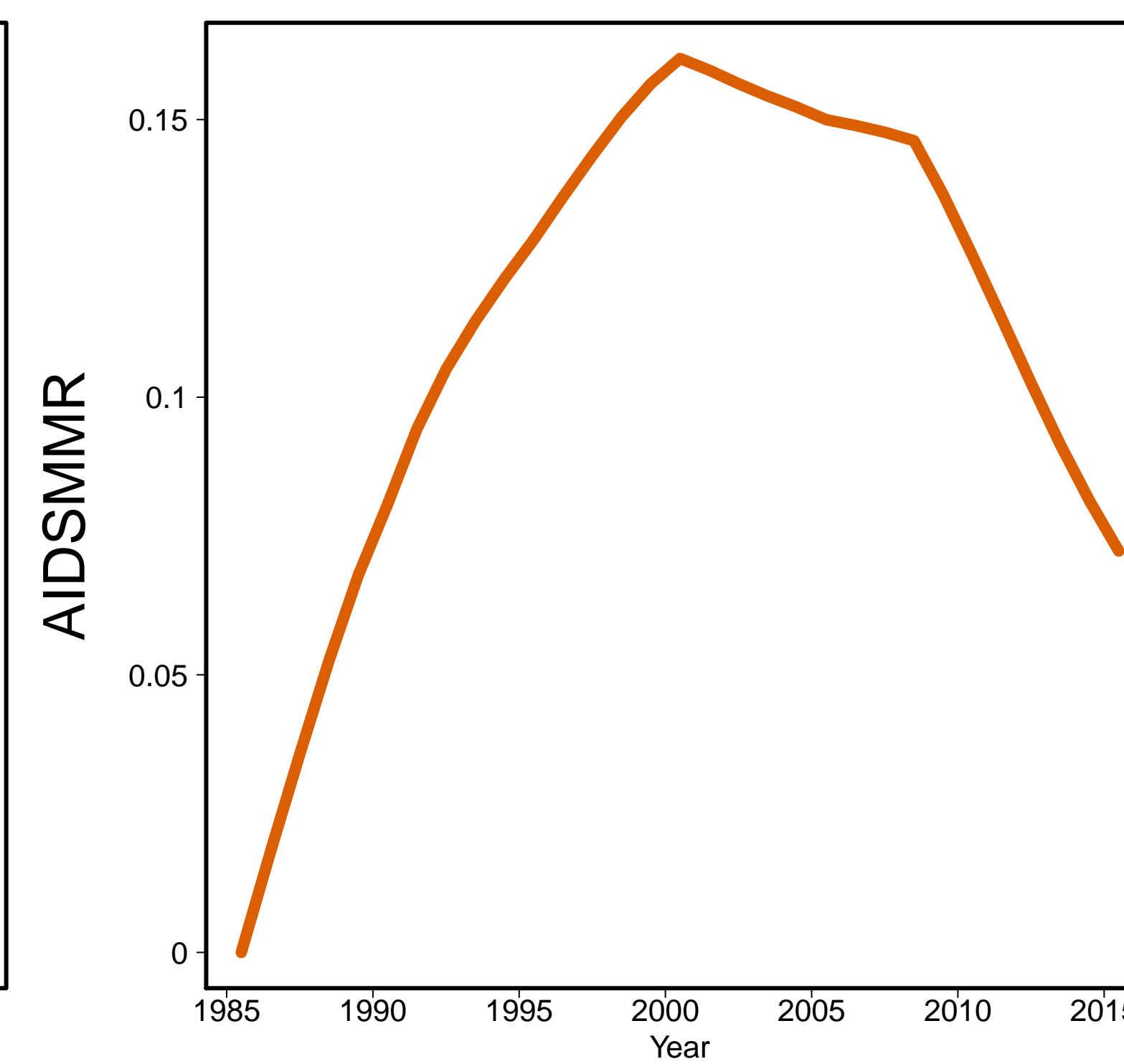
Envelope/Births



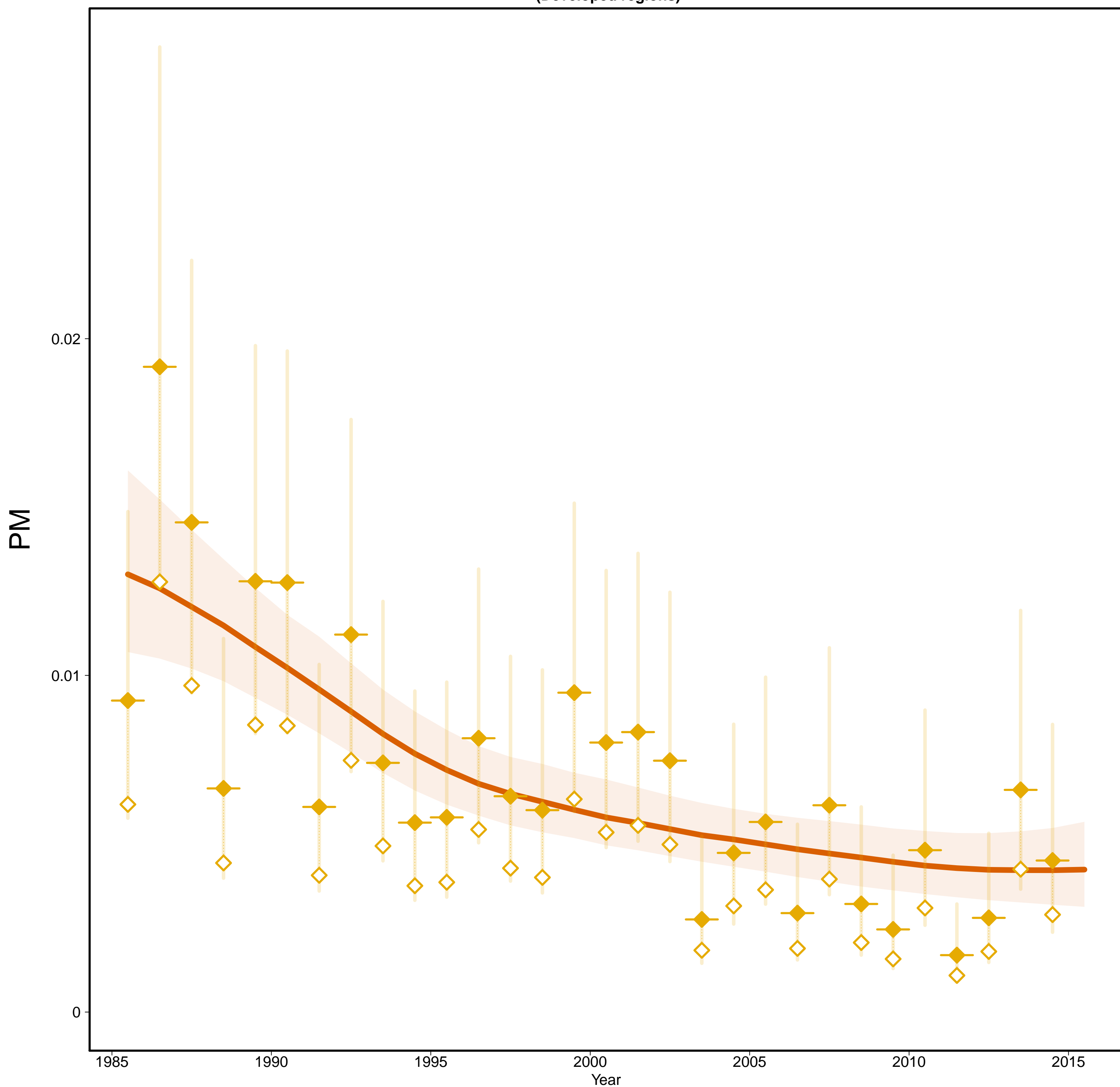
Non-aids MMR



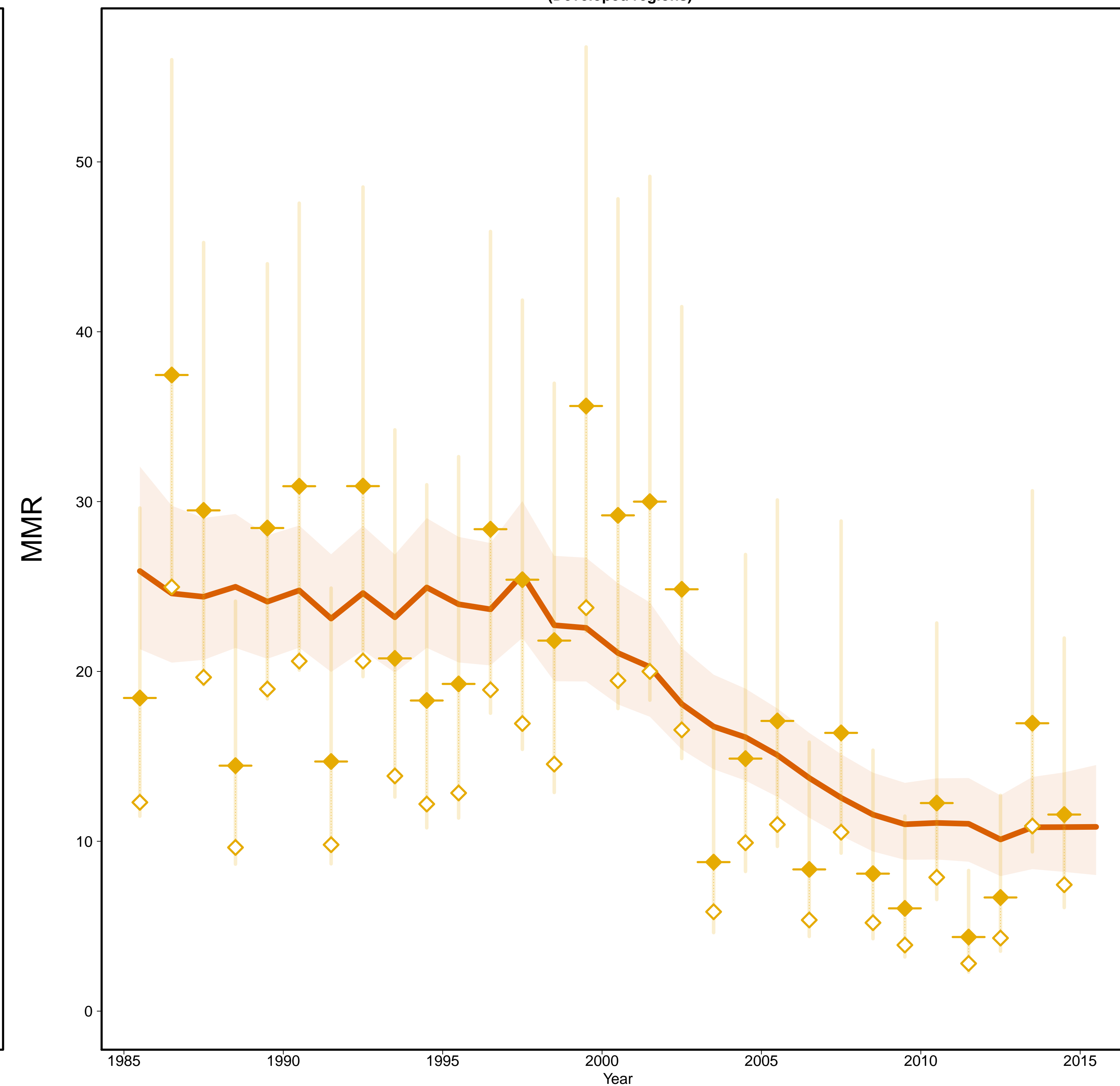
Aids MMR



Bulgaria [BGR]  
(Developed regions)

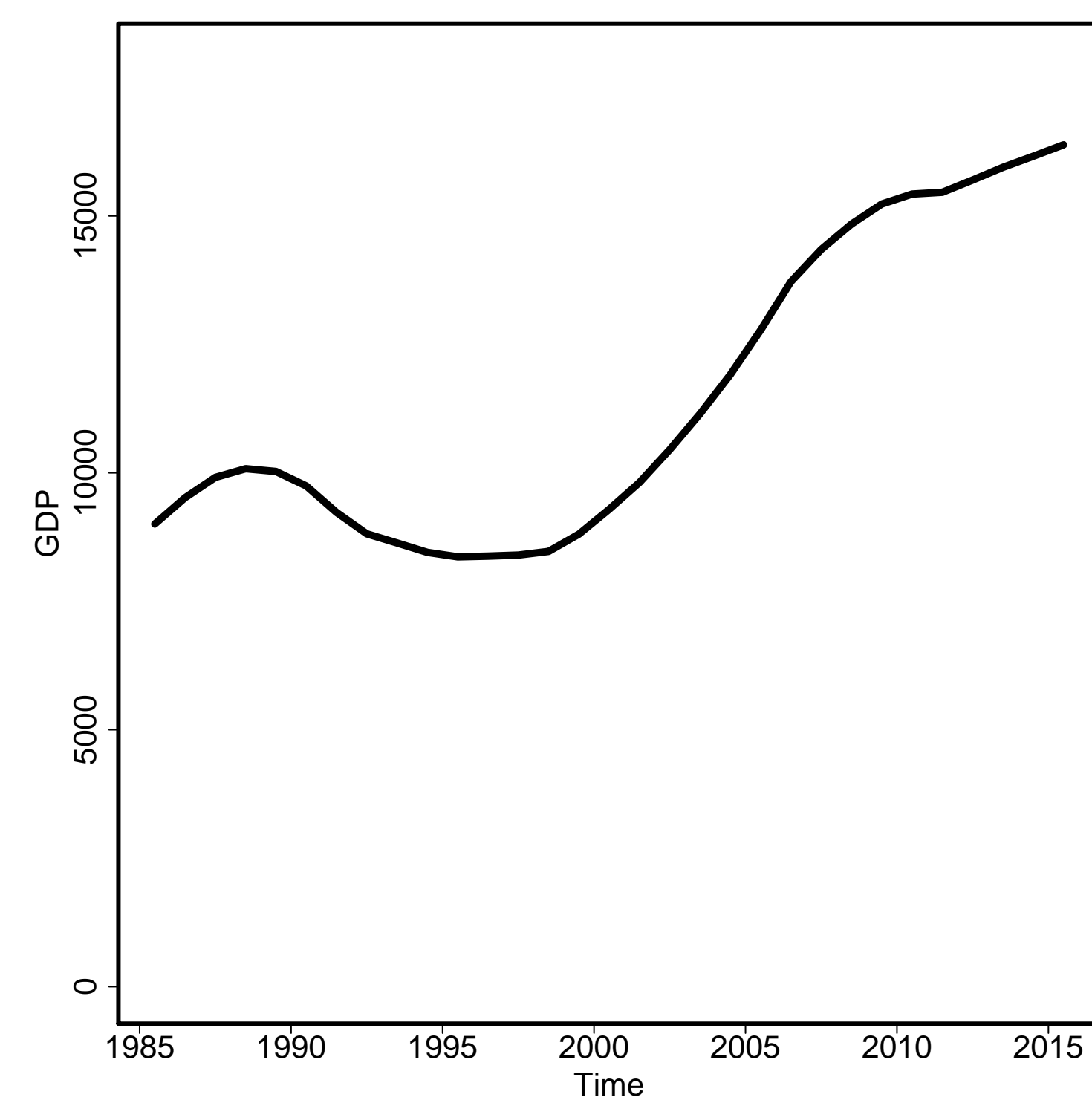


Bulgaria [BGR]  
(Developed regions)

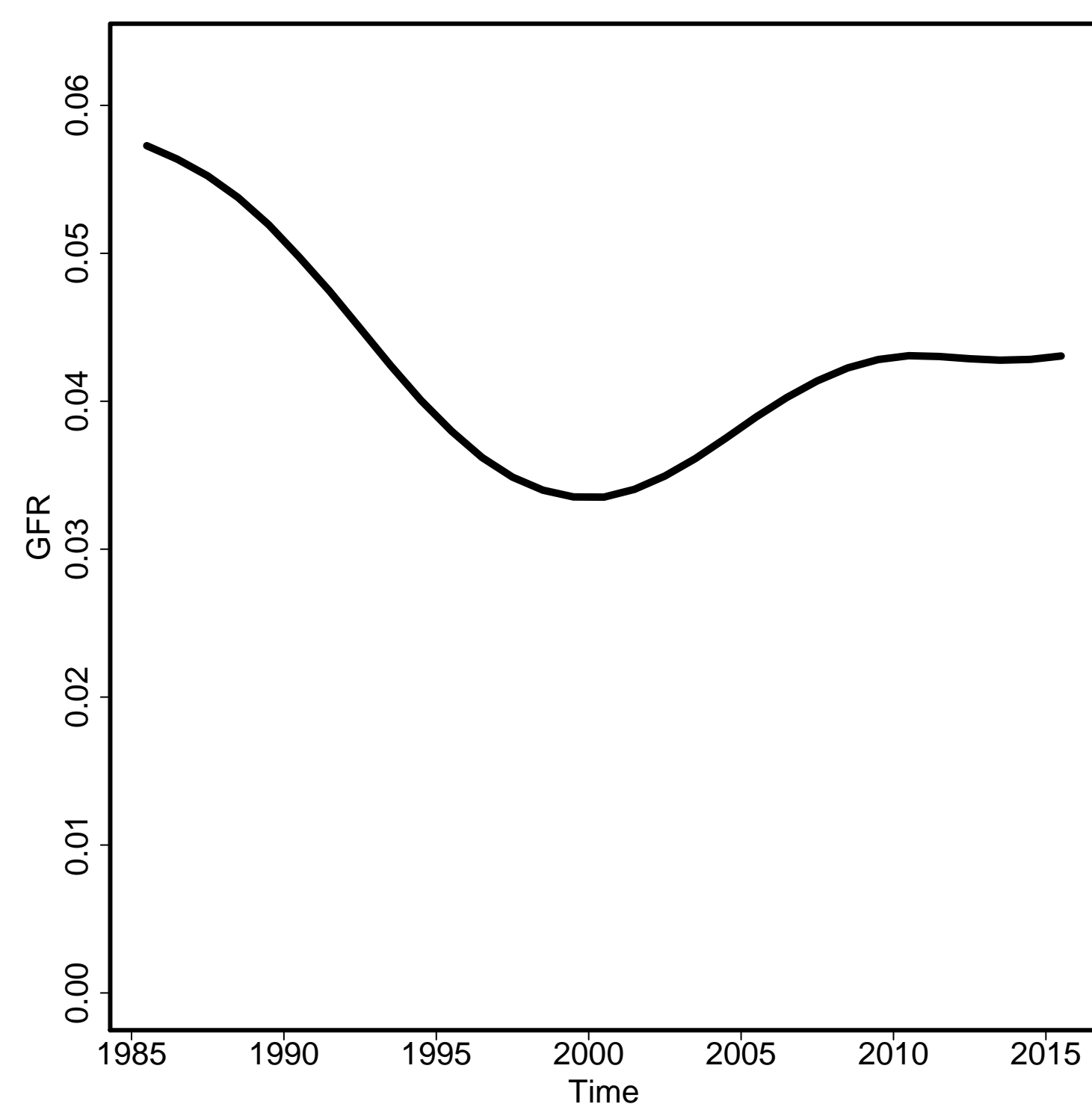


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

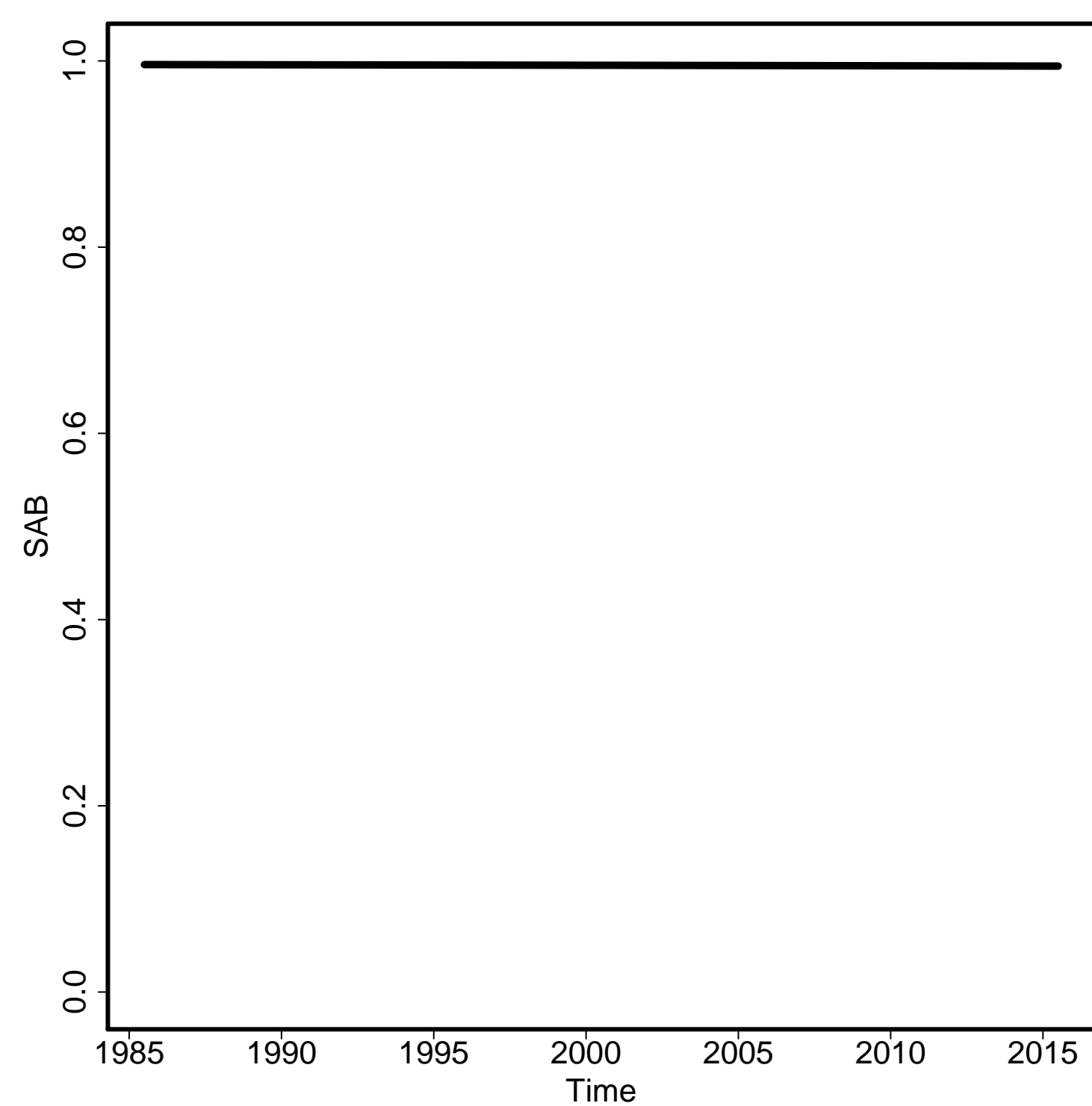
Gross Domestic Product



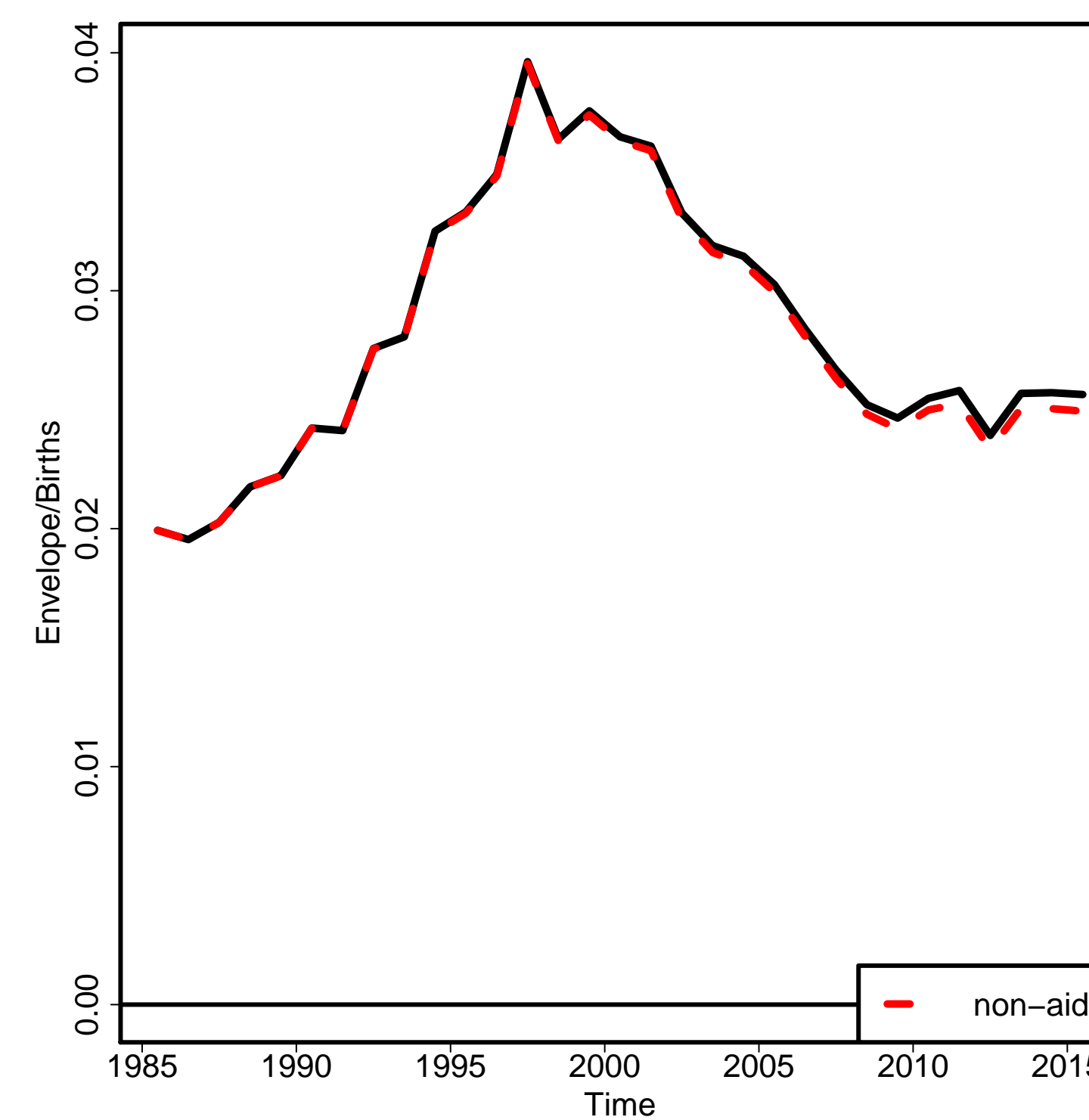
General Fertility Rate



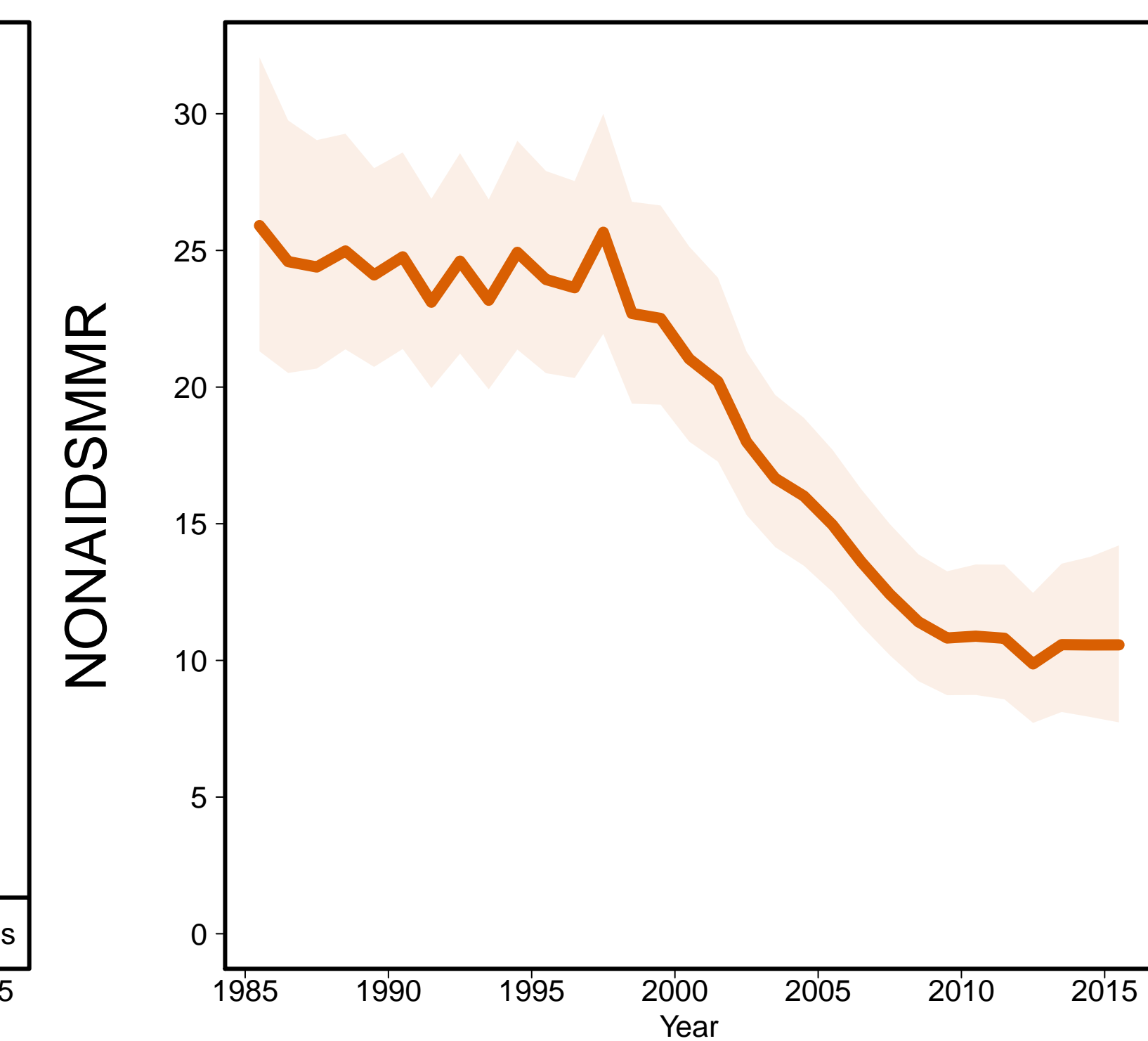
Skilled Attendance to Birth



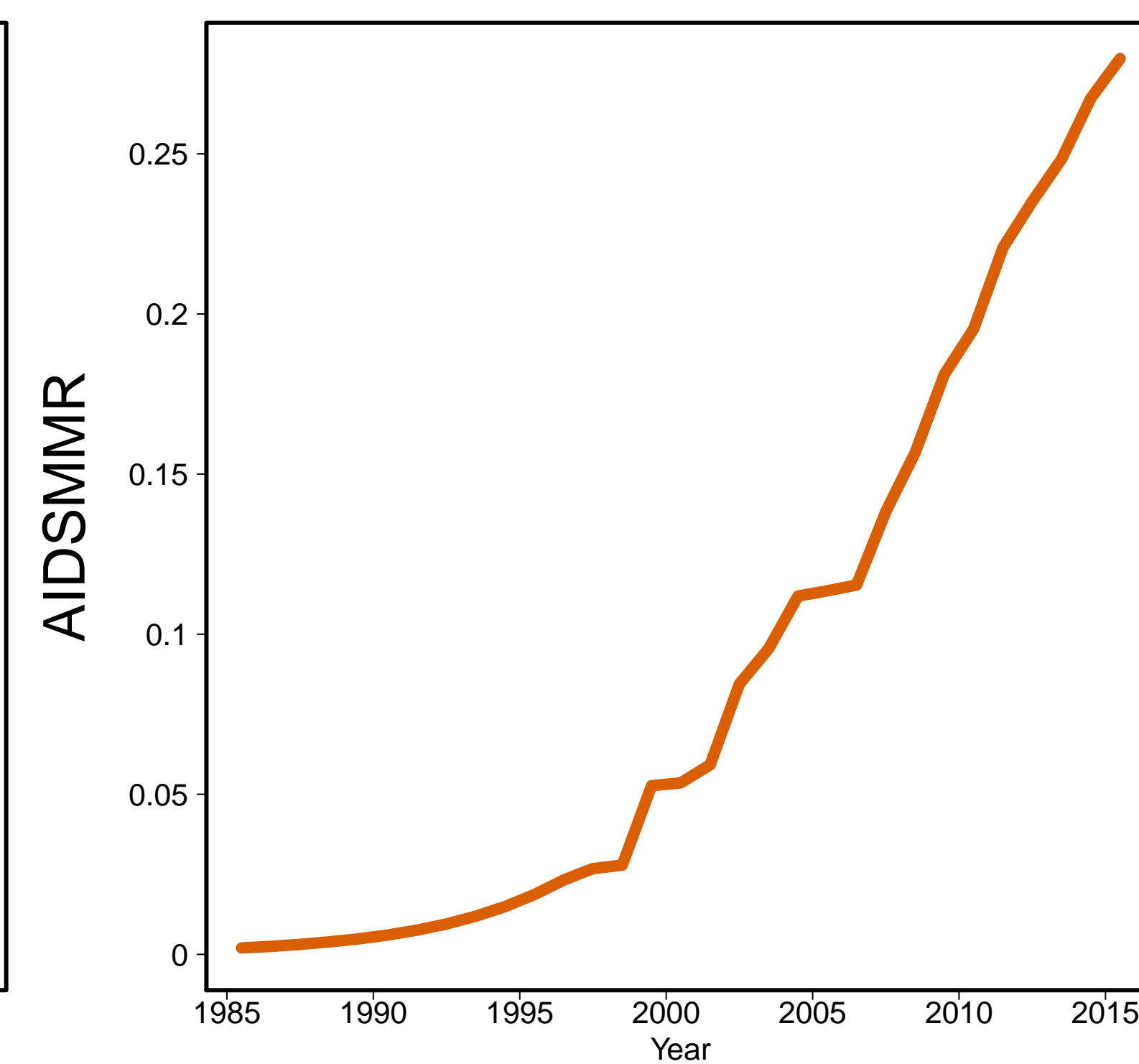
Envelope/Births



Non-aids MMR

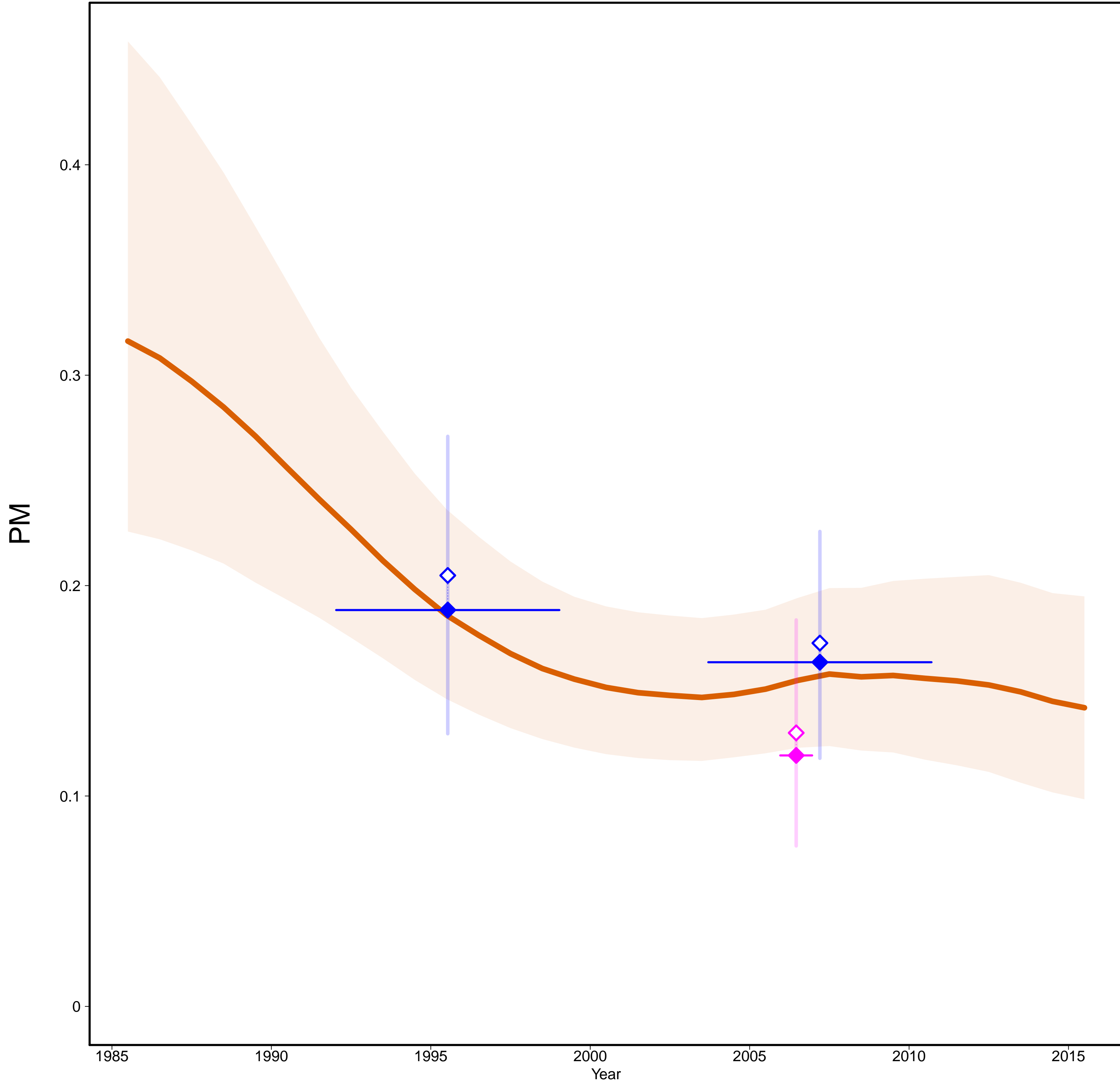


Aids MMR

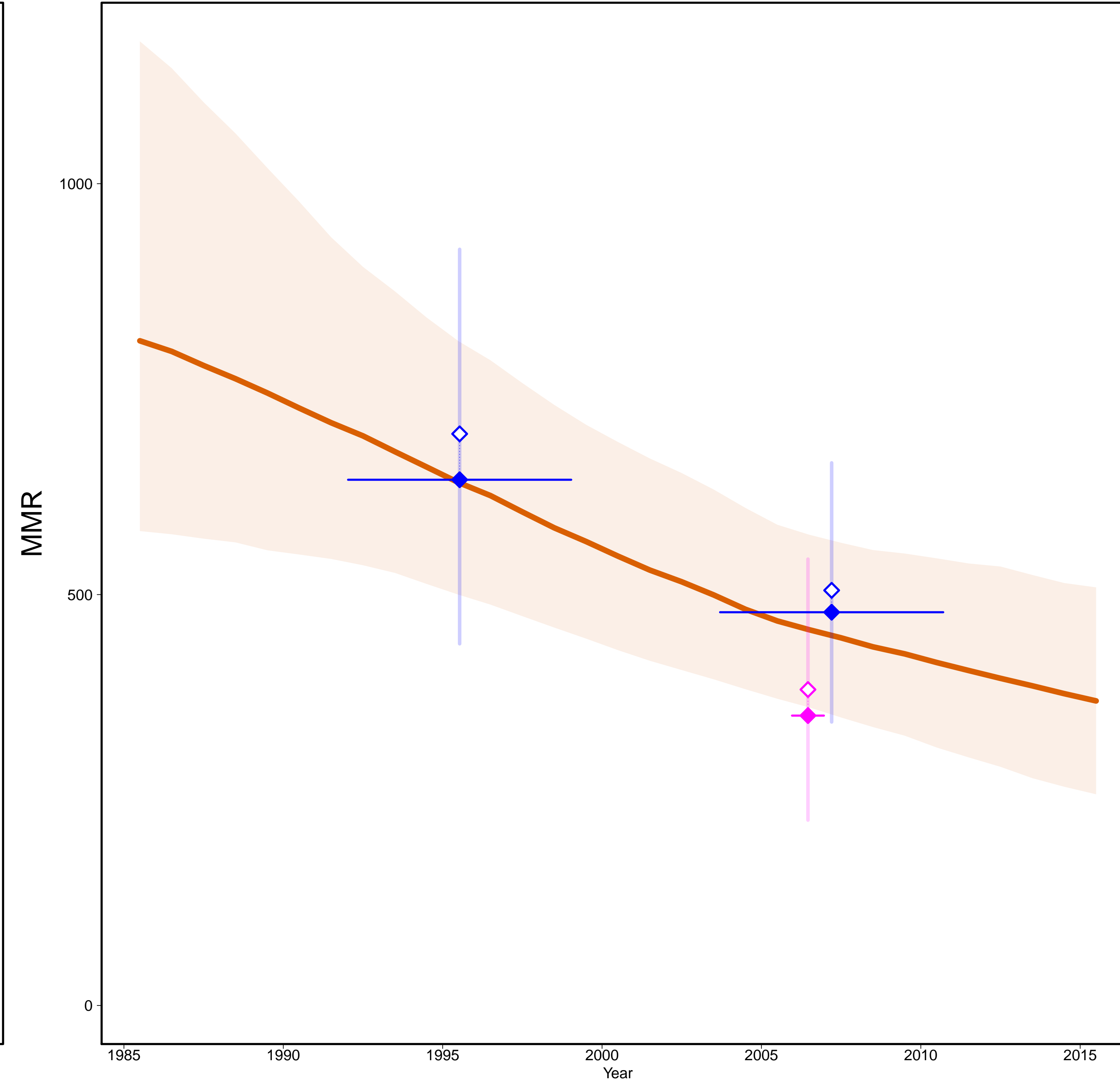




Burkina Faso [BFA]  
(Western Africa)

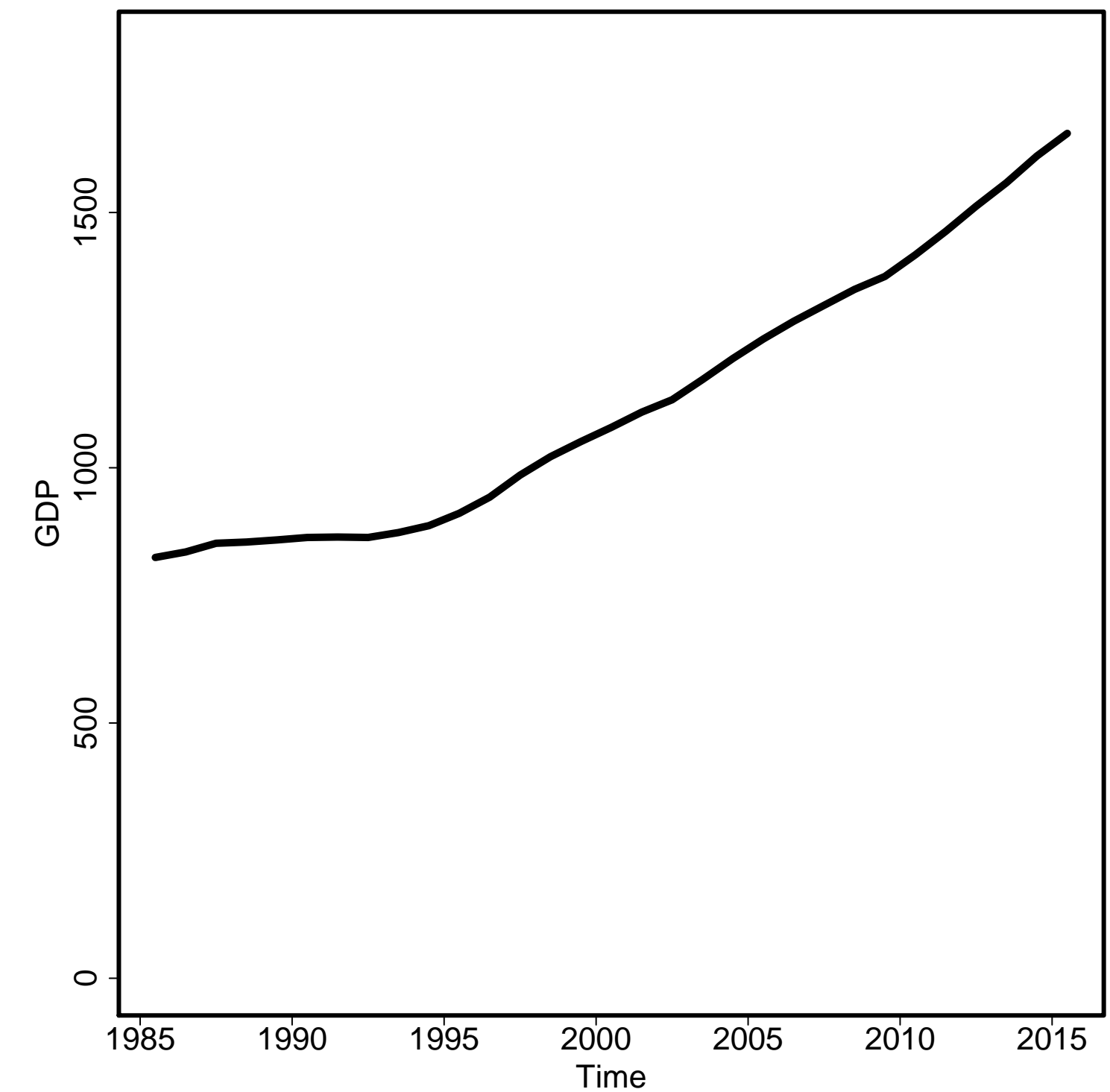


Burkina Faso [BFA]  
(Western Africa)

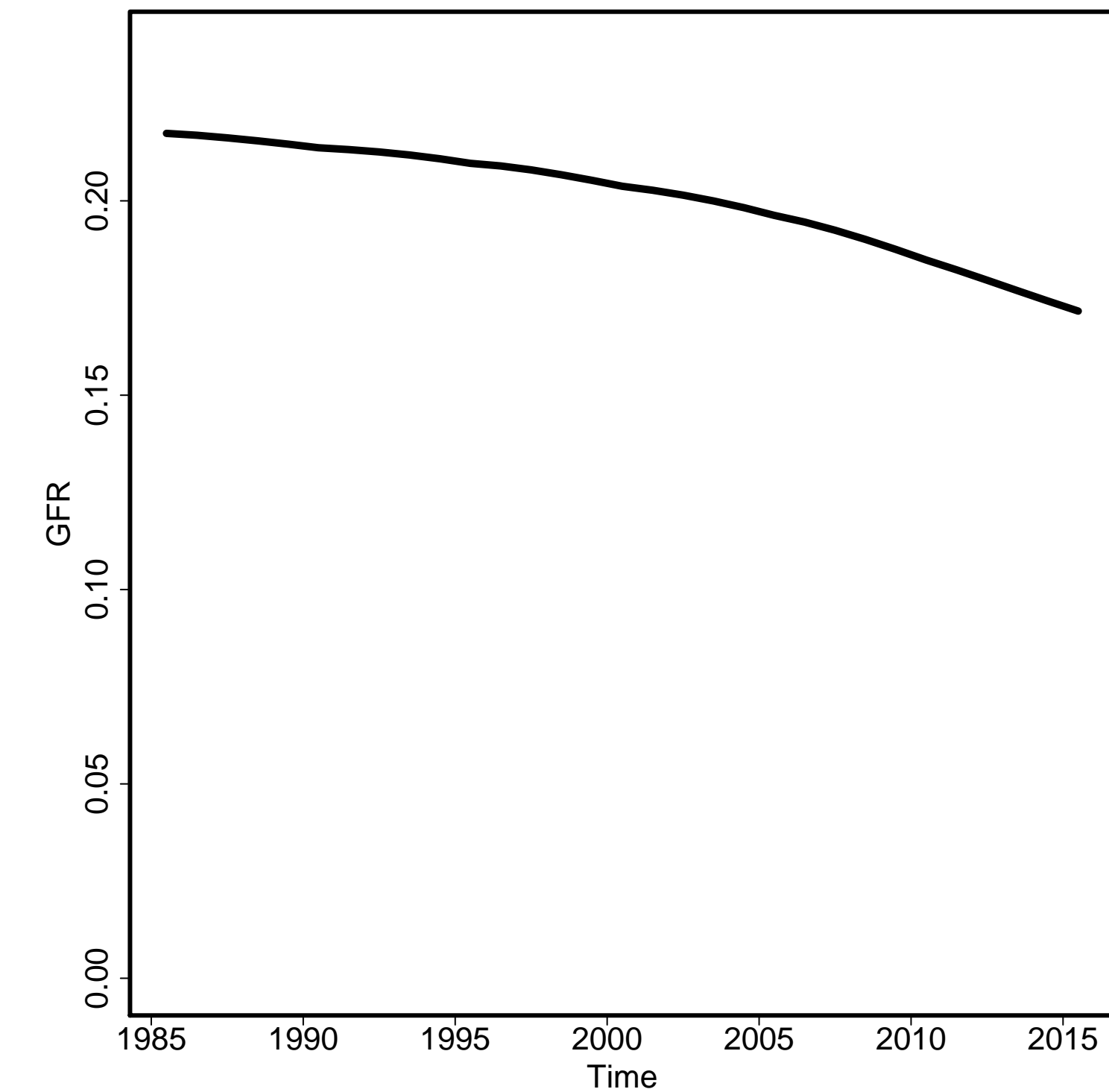


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

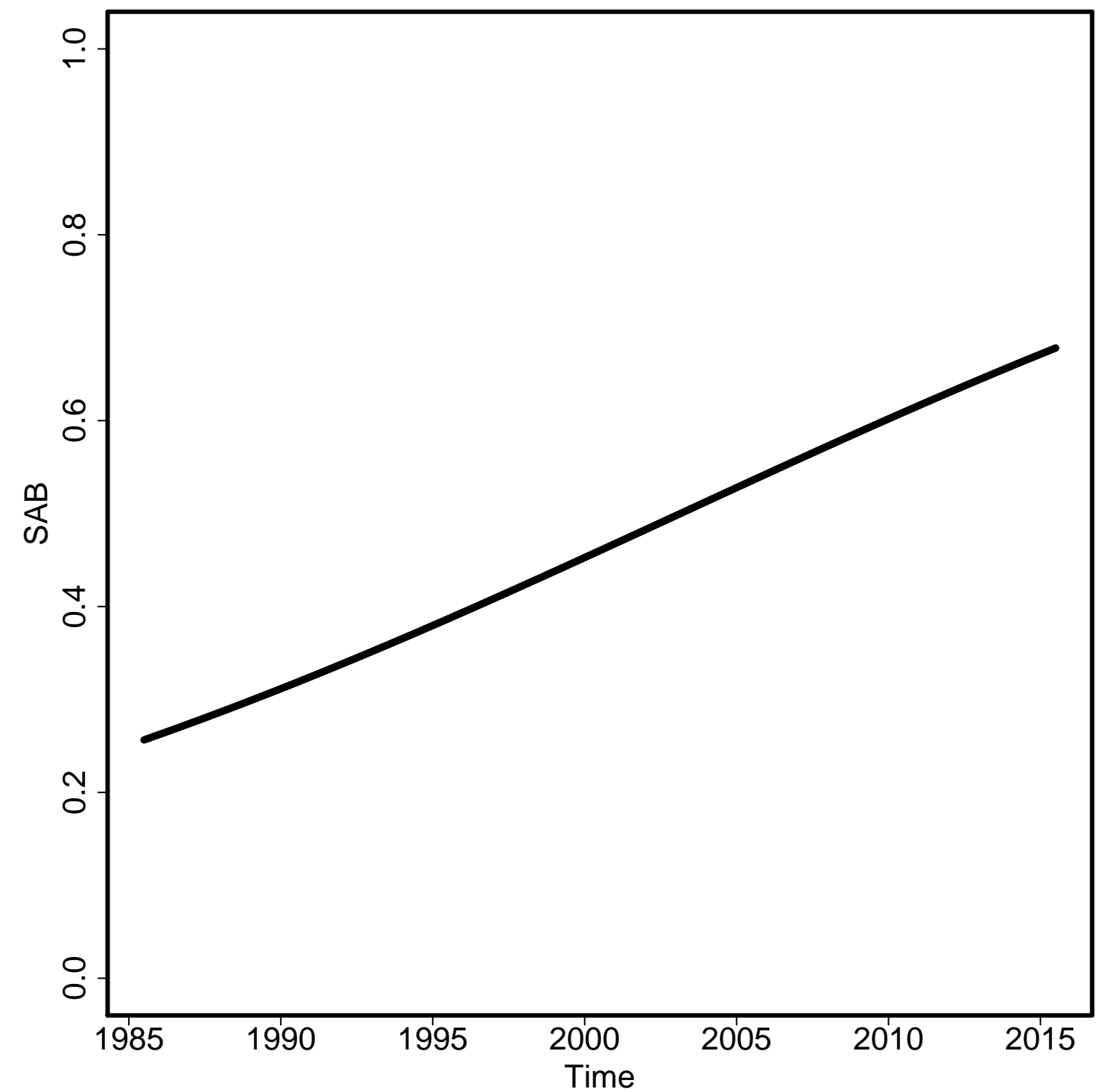
Gross Domestic Product



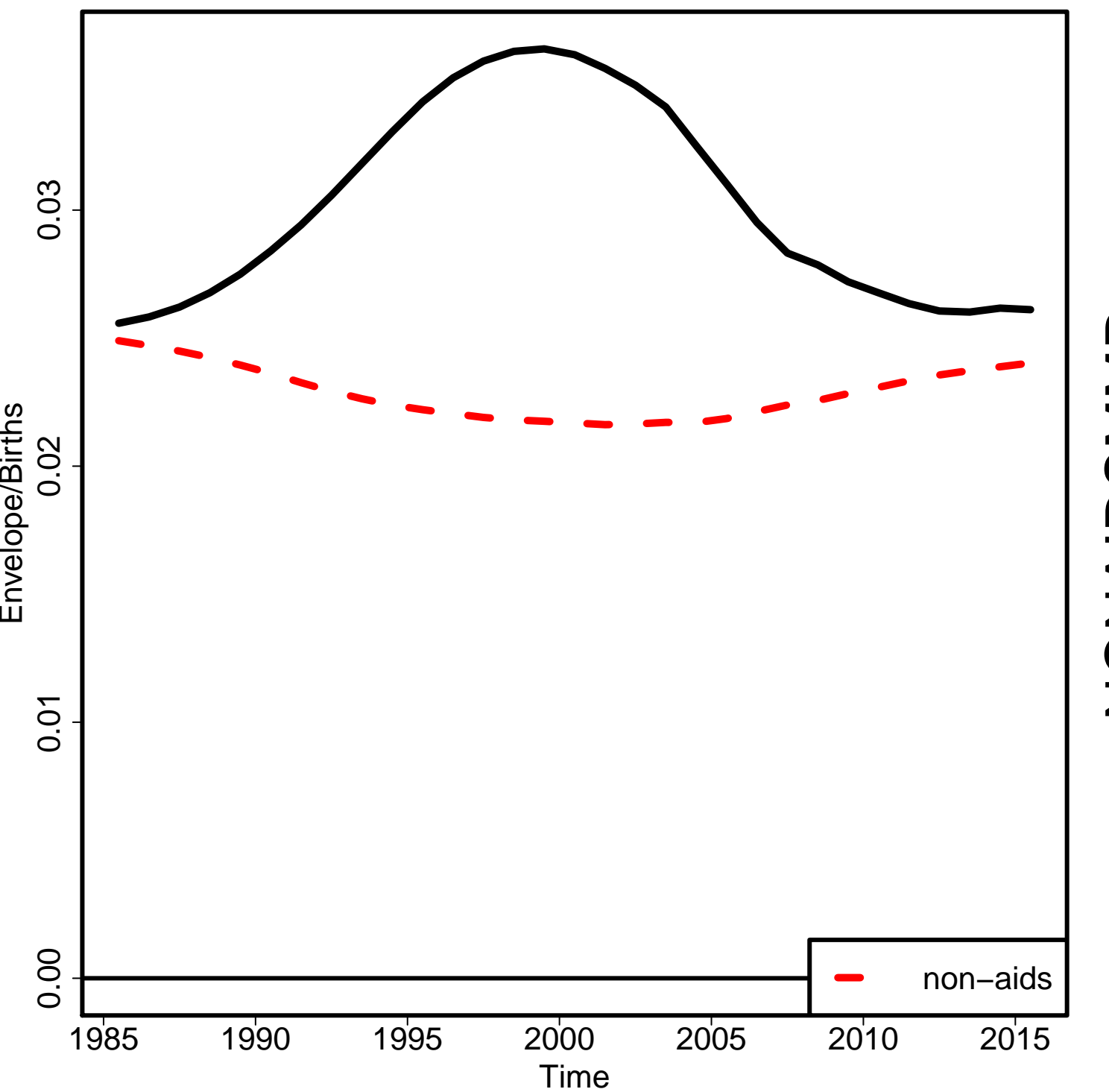
General Fertility Rate



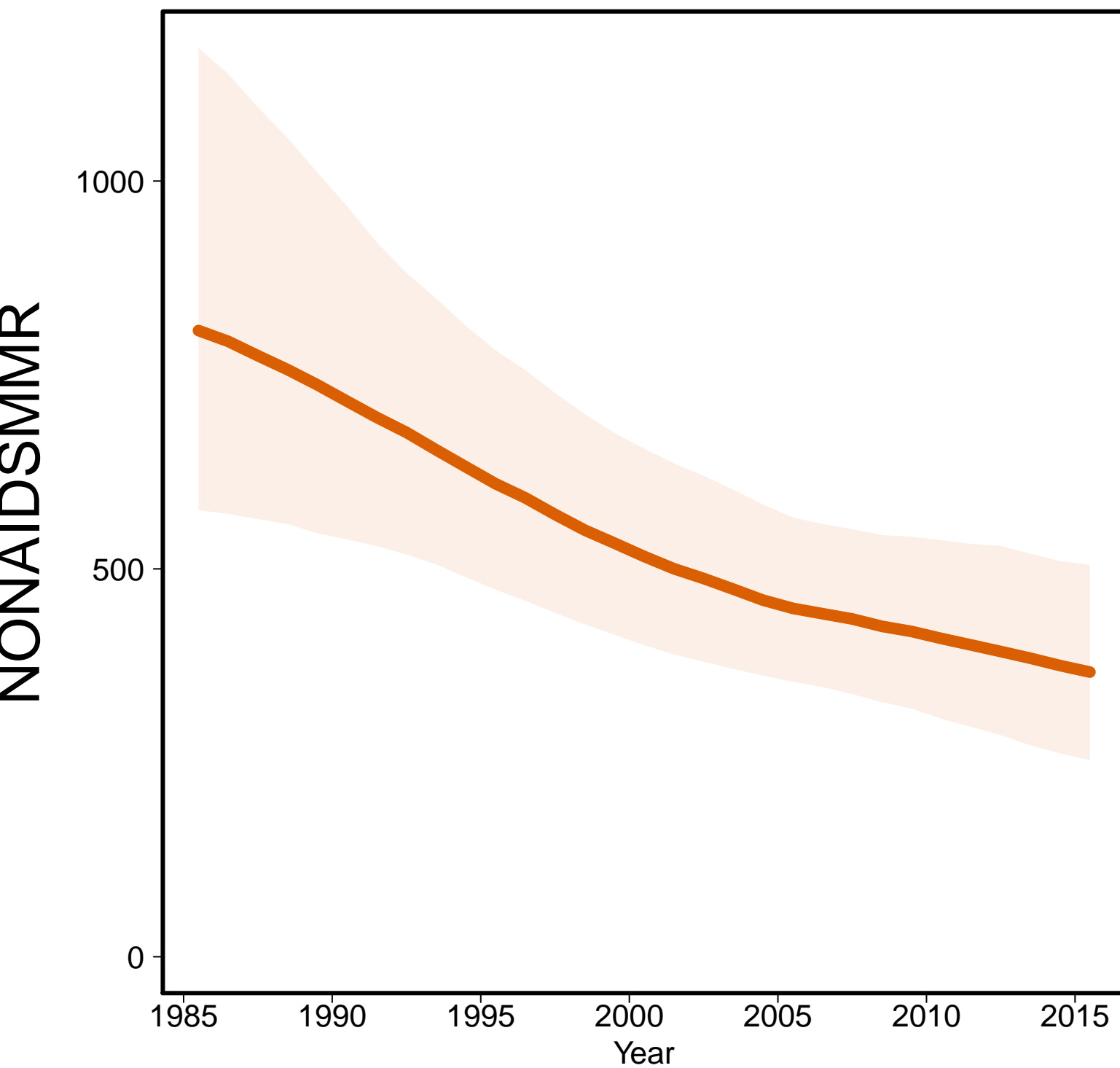
Skilled Attendance to Birth



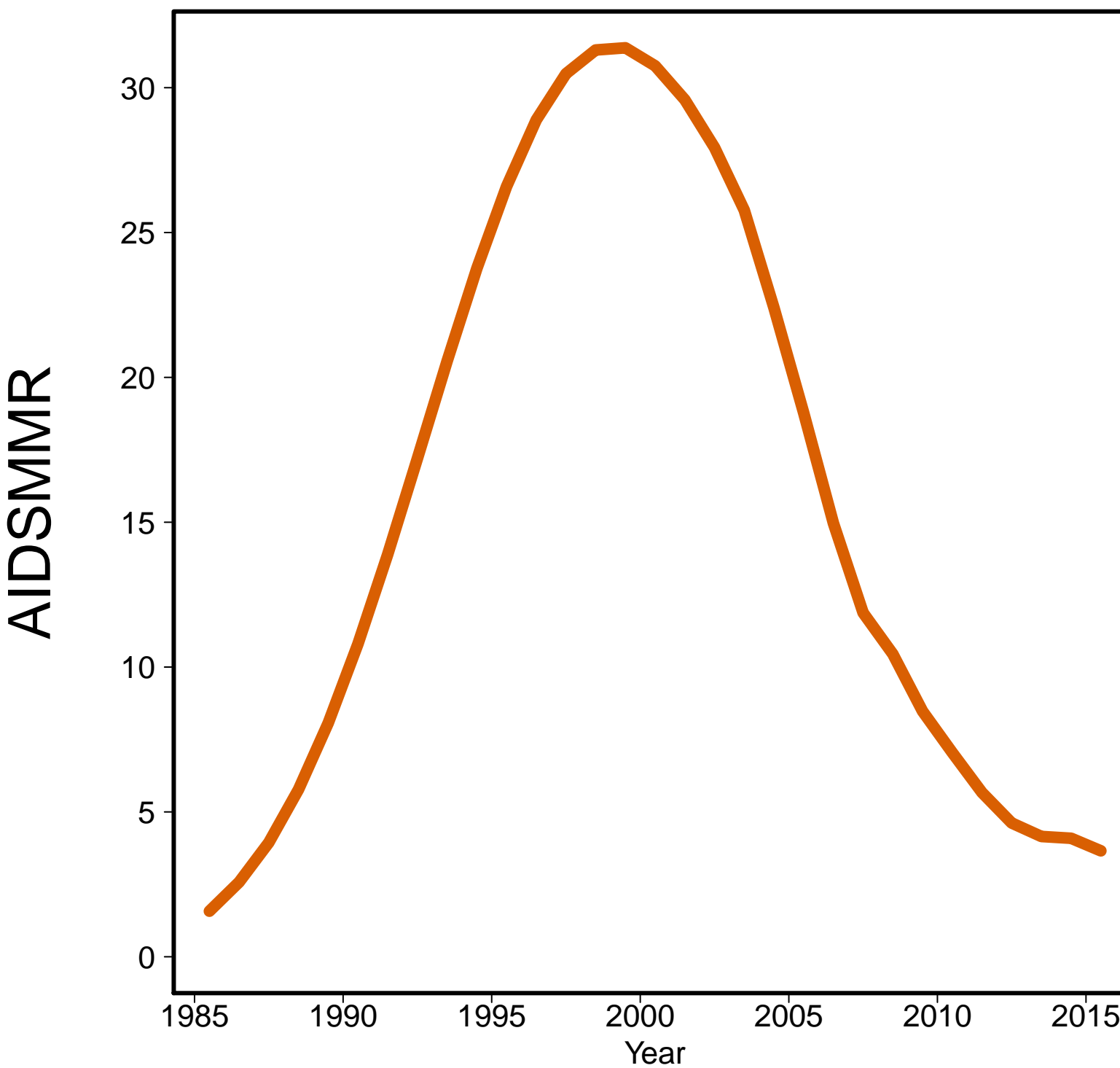
Envelope/Births



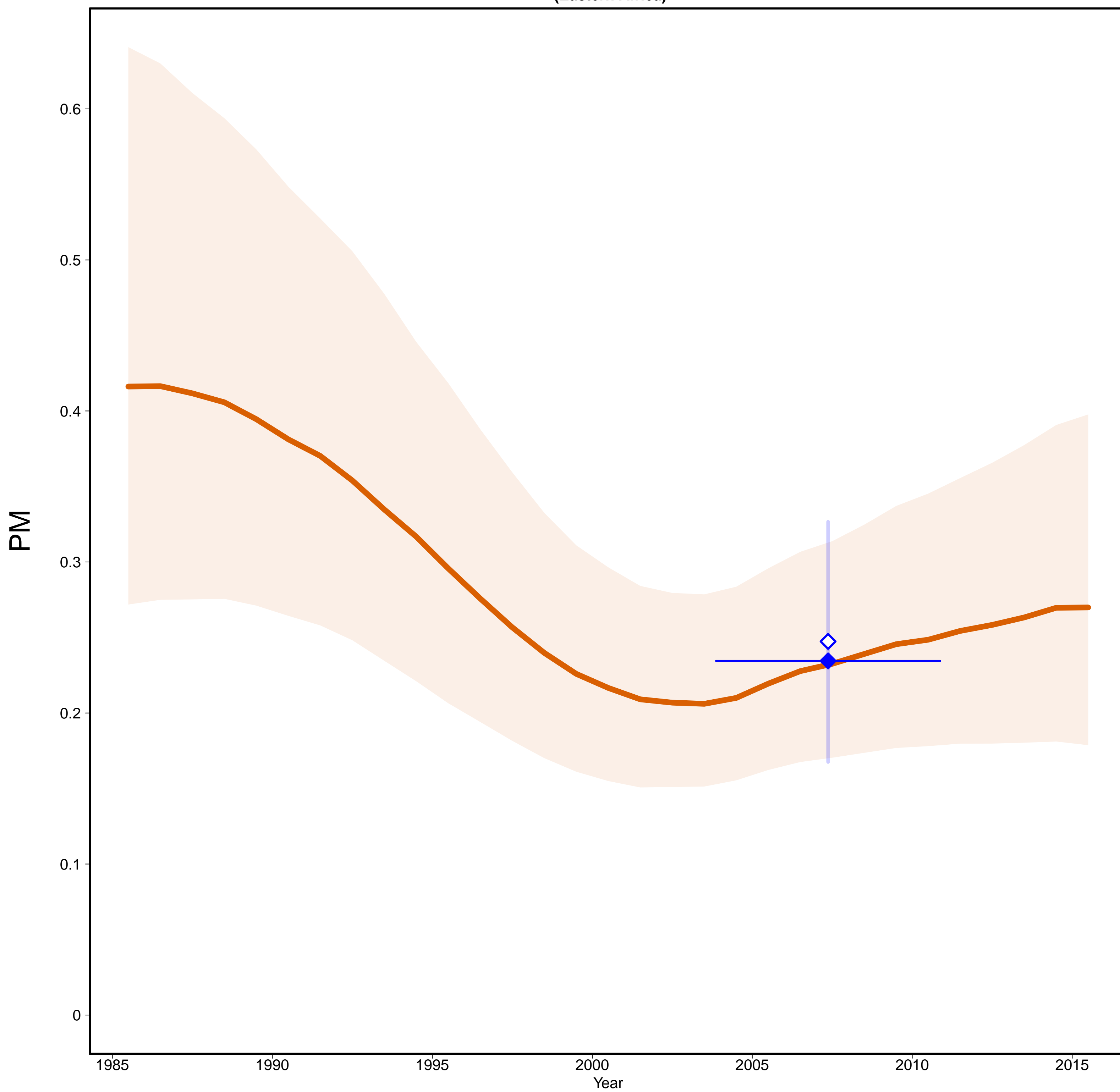
Non-aids MMR



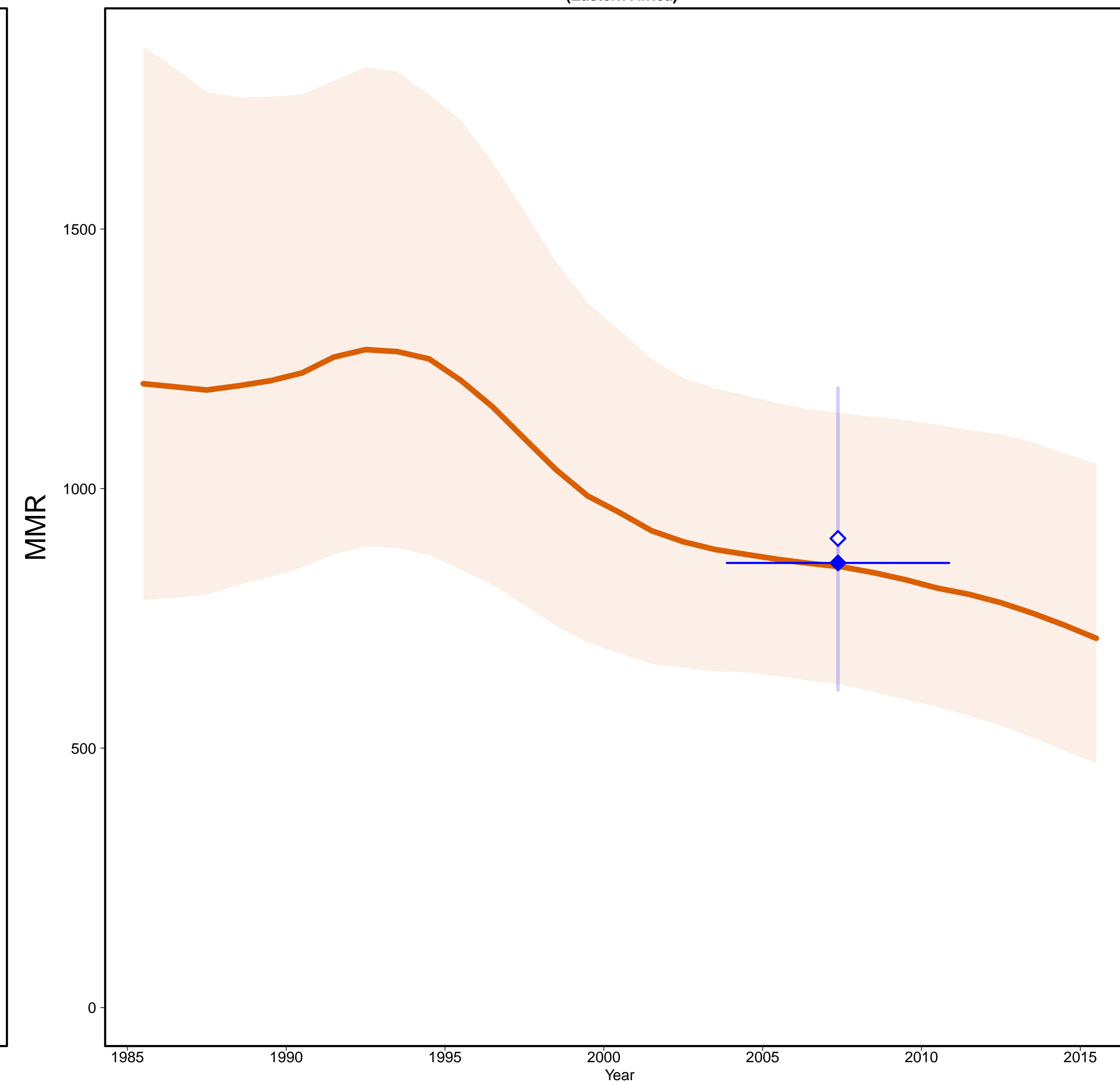
Aids MMR



Burundi [BDI]  
(Eastern Africa)

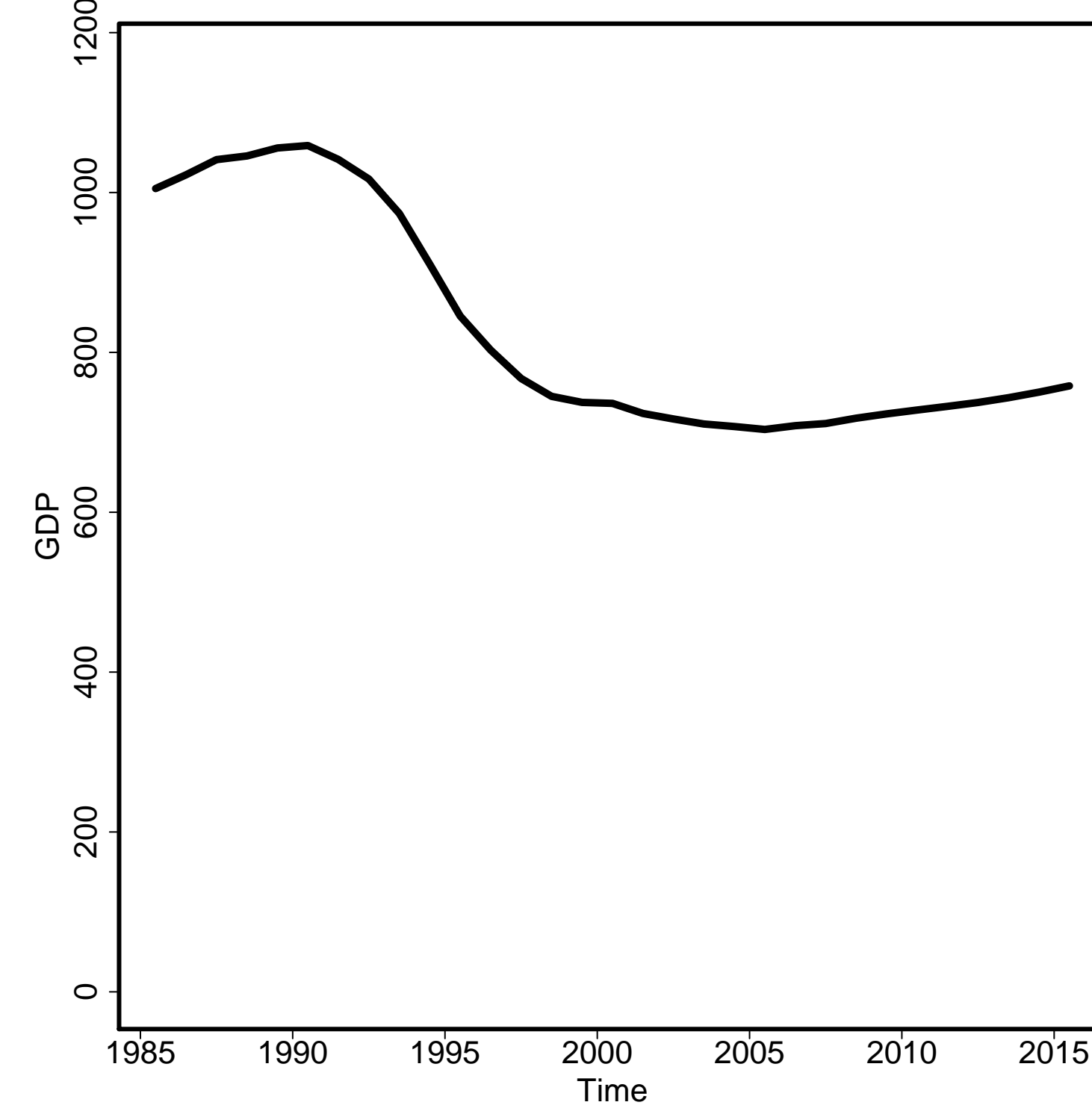


Burundi [BDI]  
(Eastern Africa)

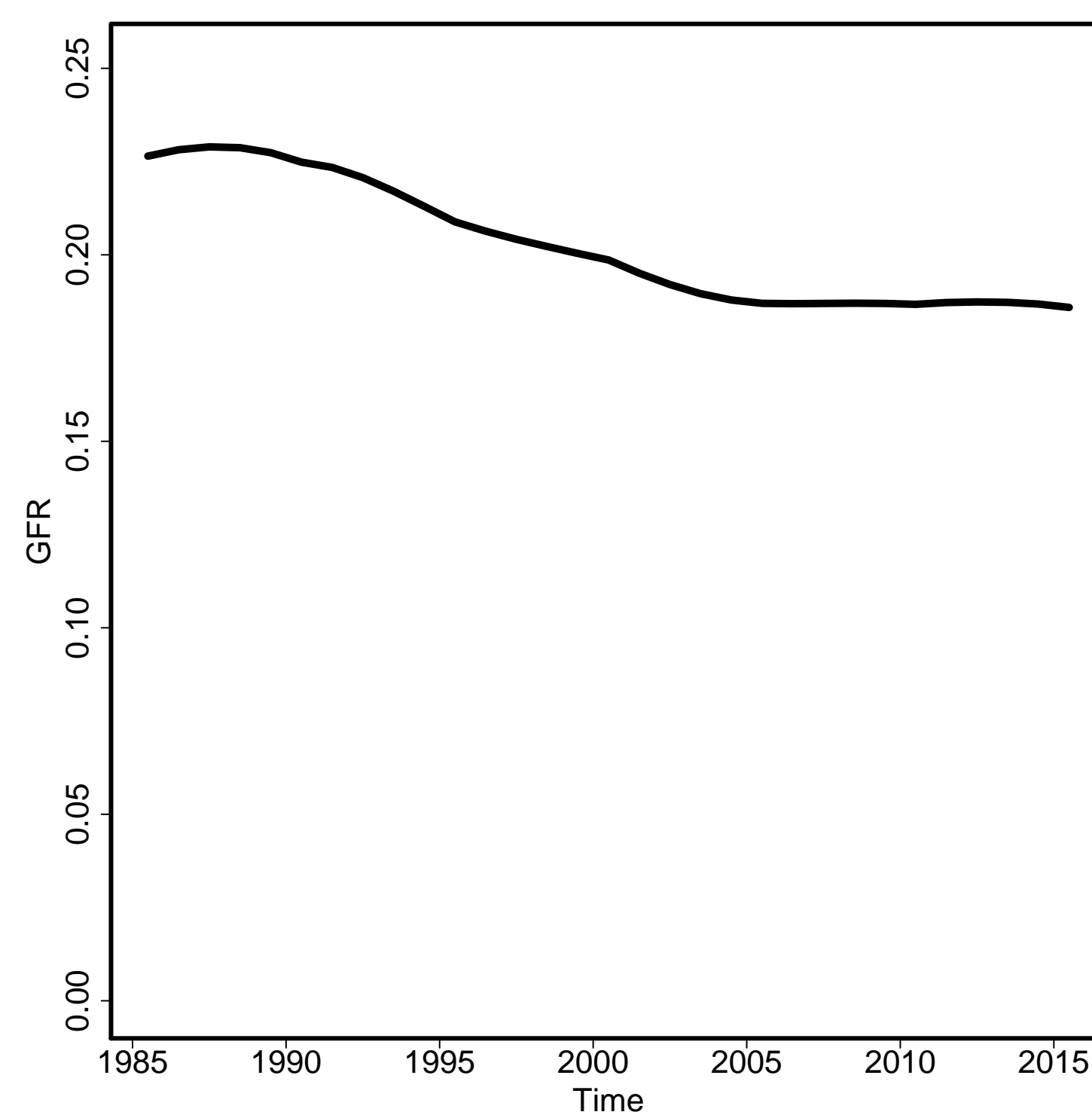


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

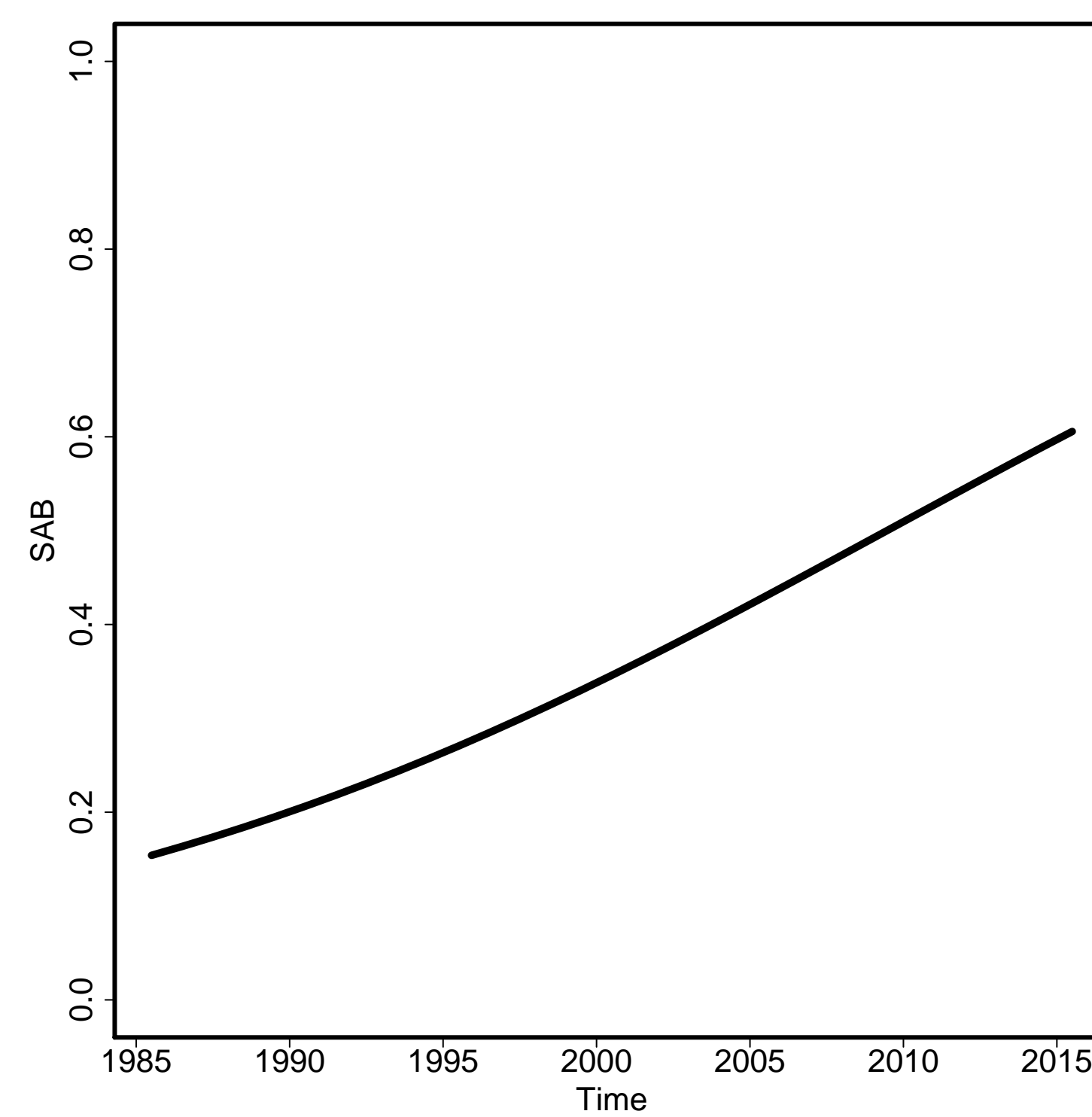
Gross Domestic Product



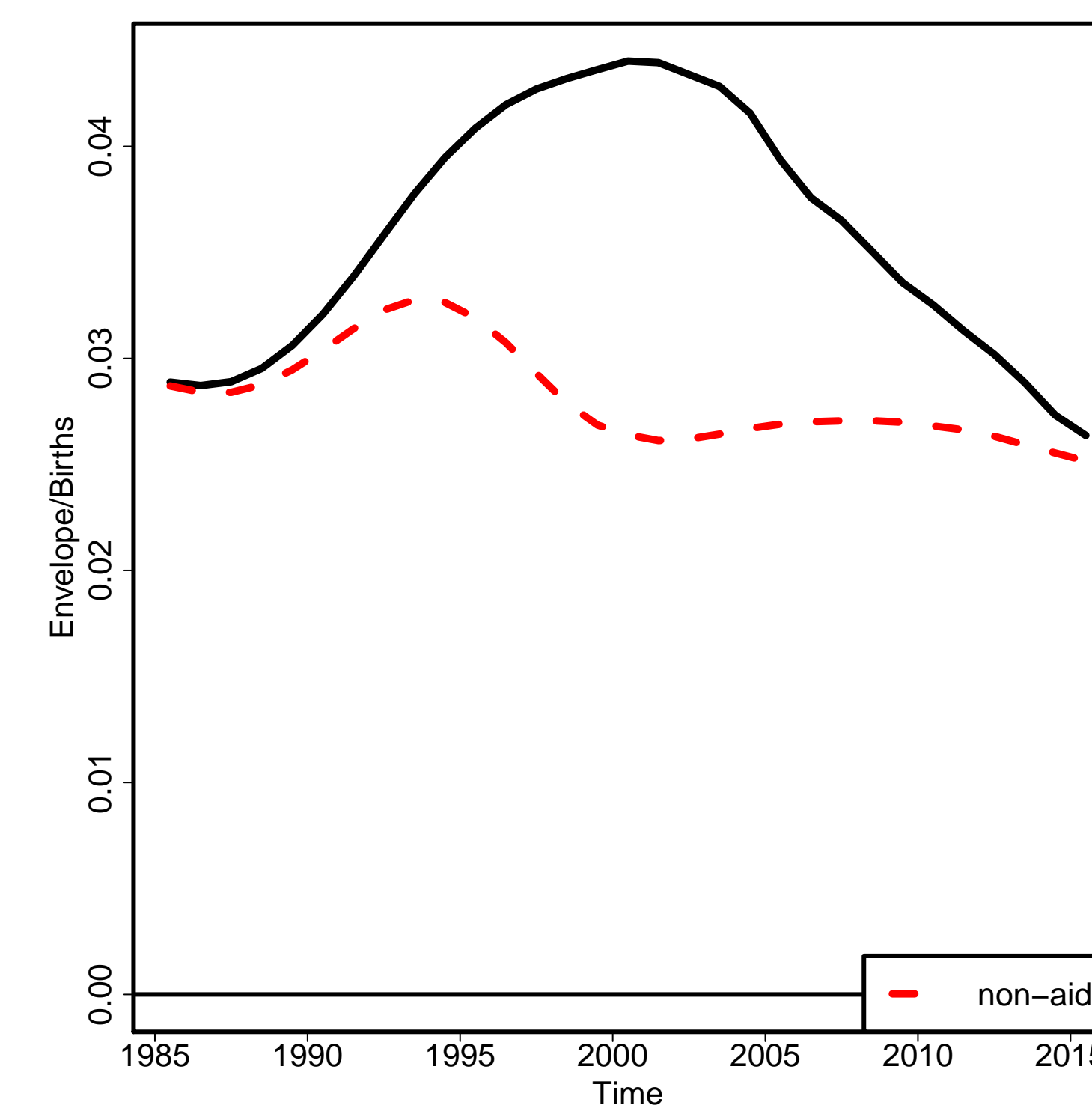
General Fertility Rate



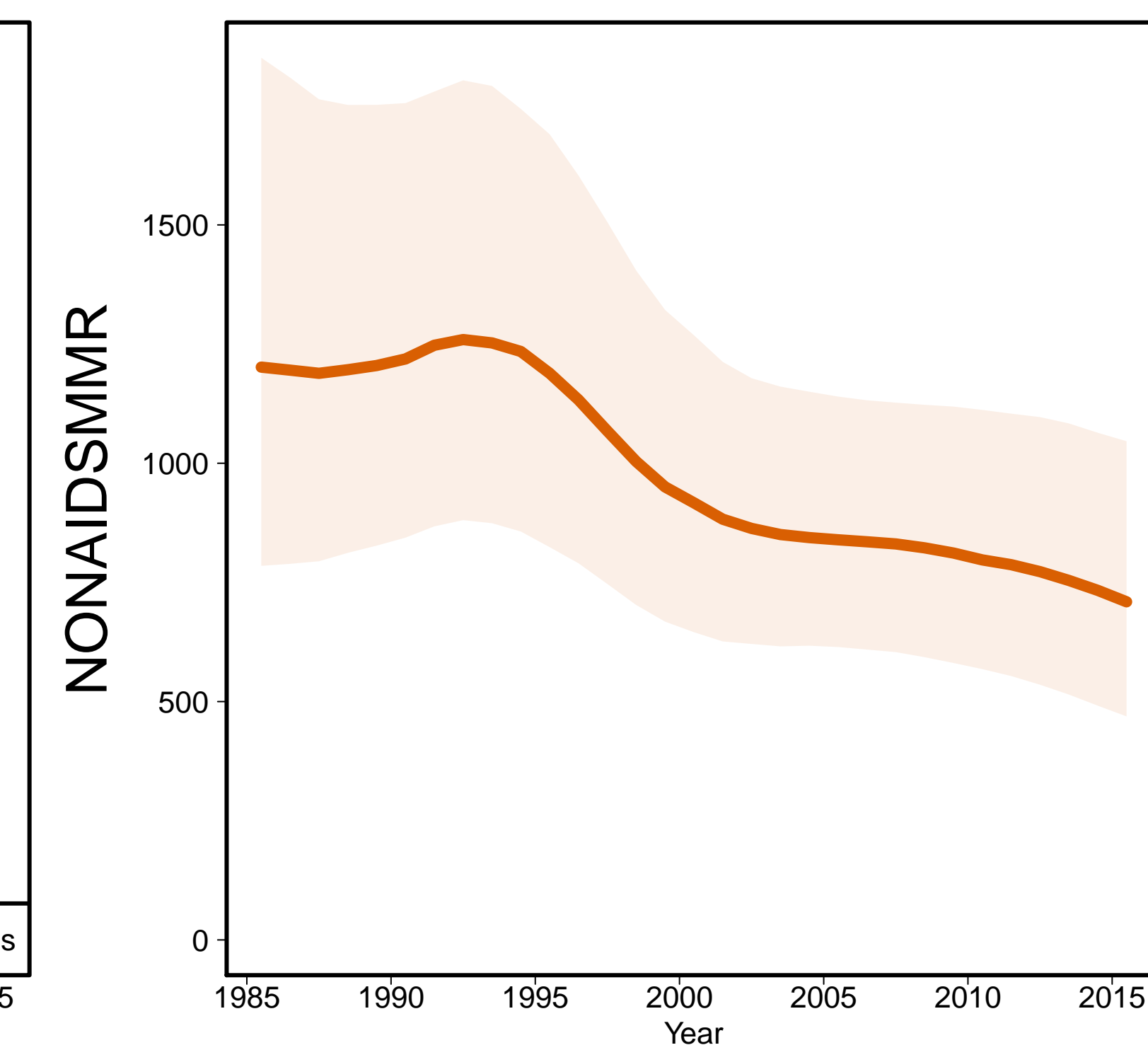
Skilled Attendance to Birth



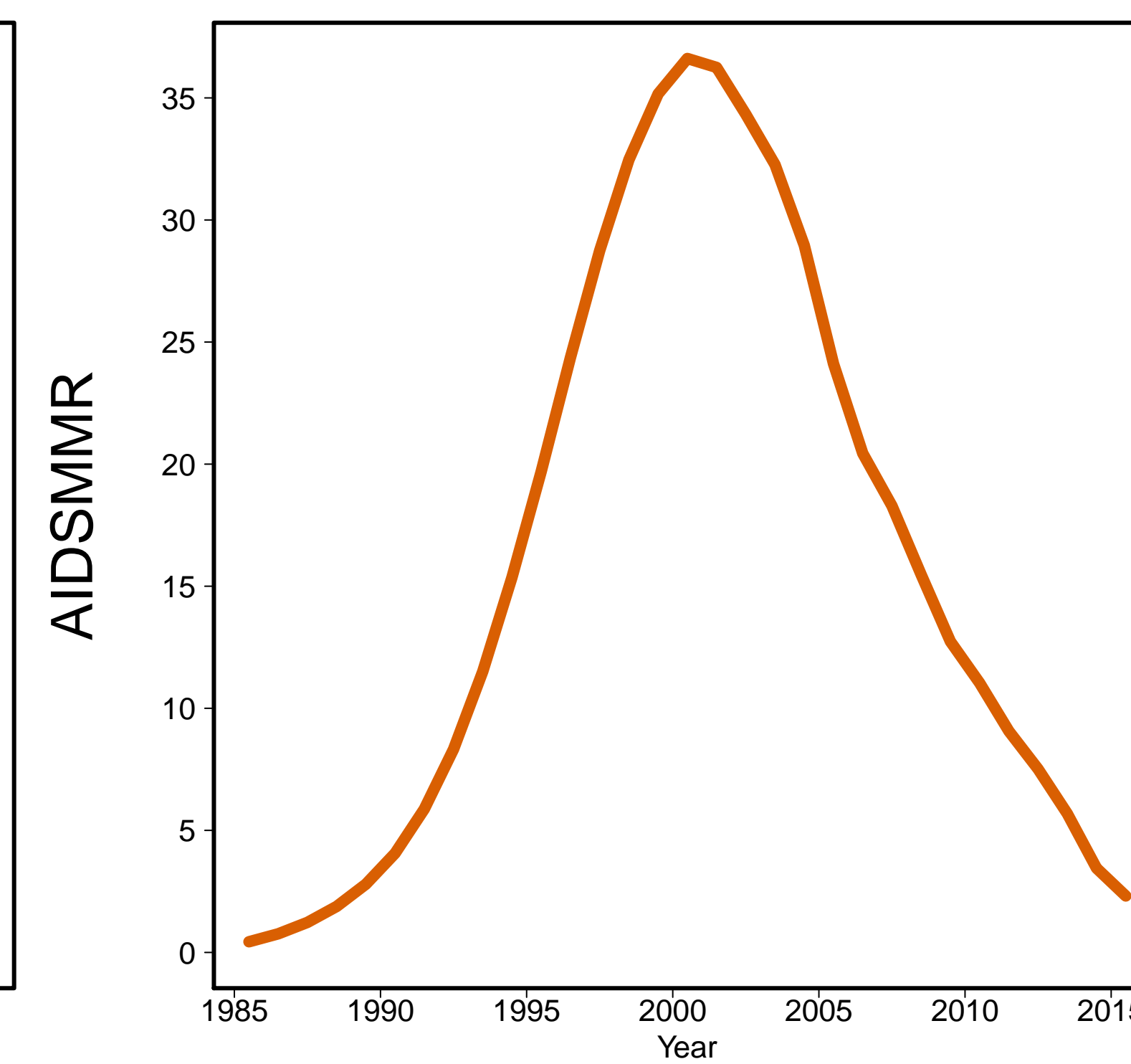
Envelope/Births



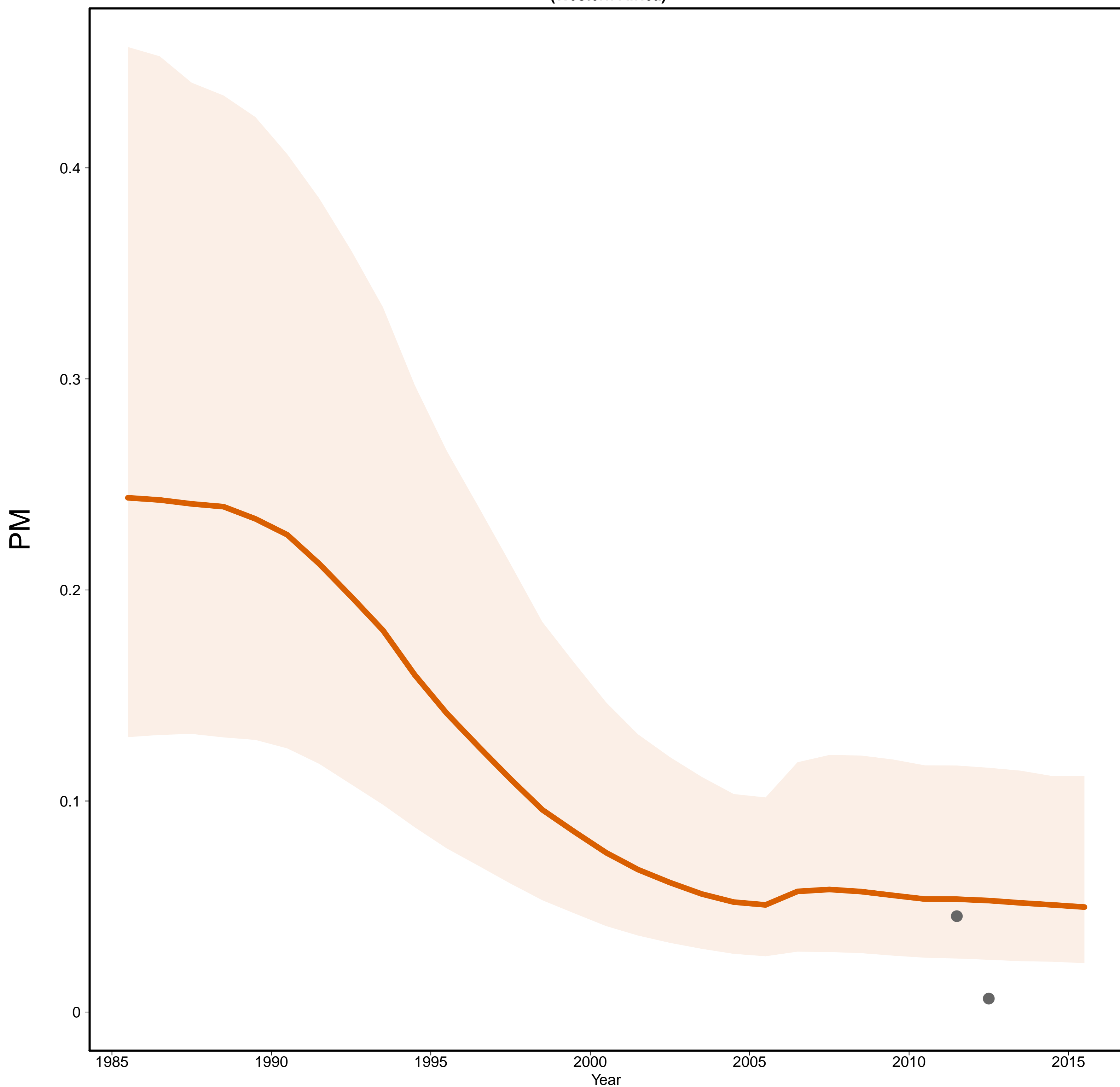
Non-aids MMR



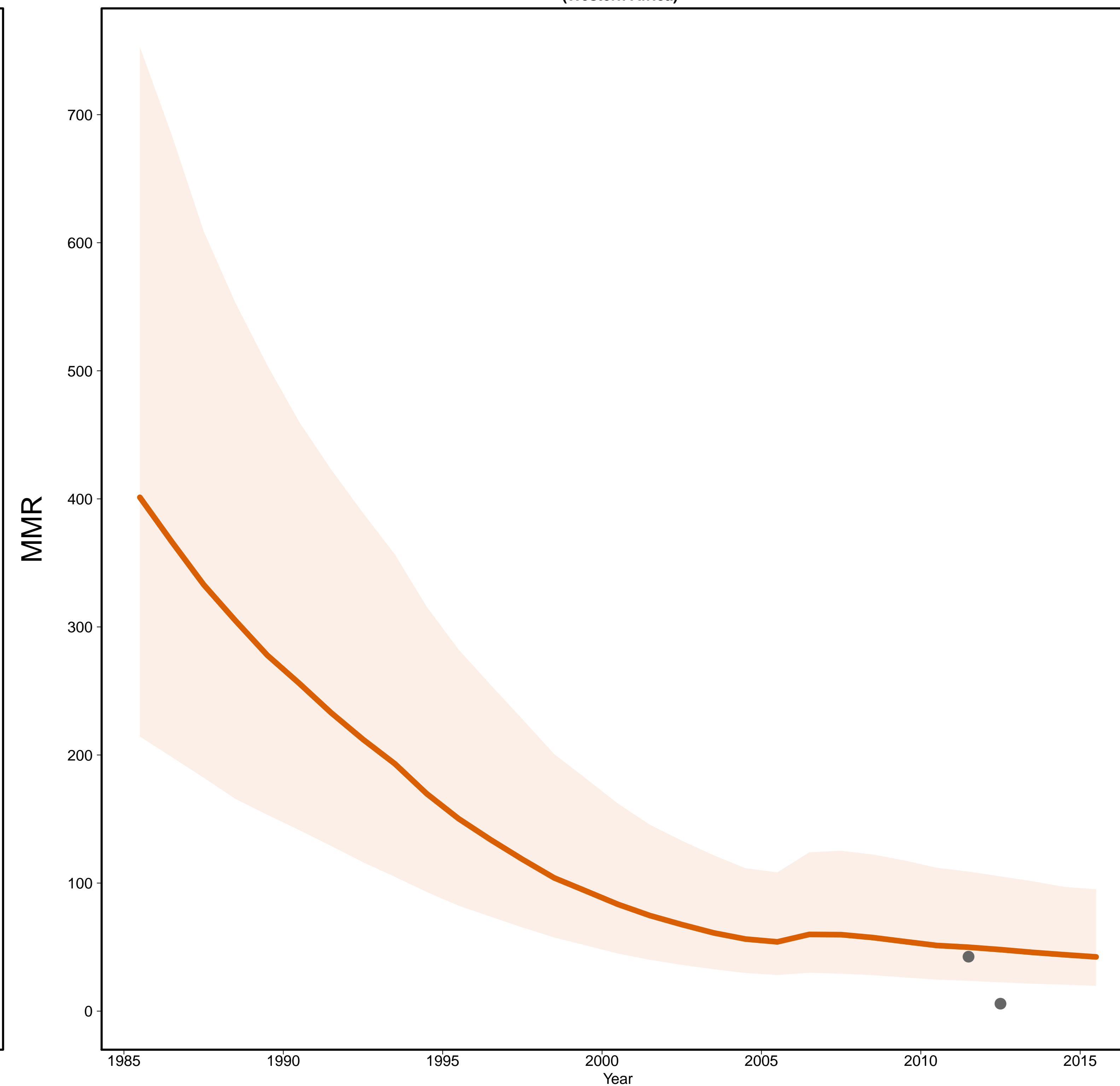
Aids MMR



Cabo Verde [CPV]  
(Western Africa)

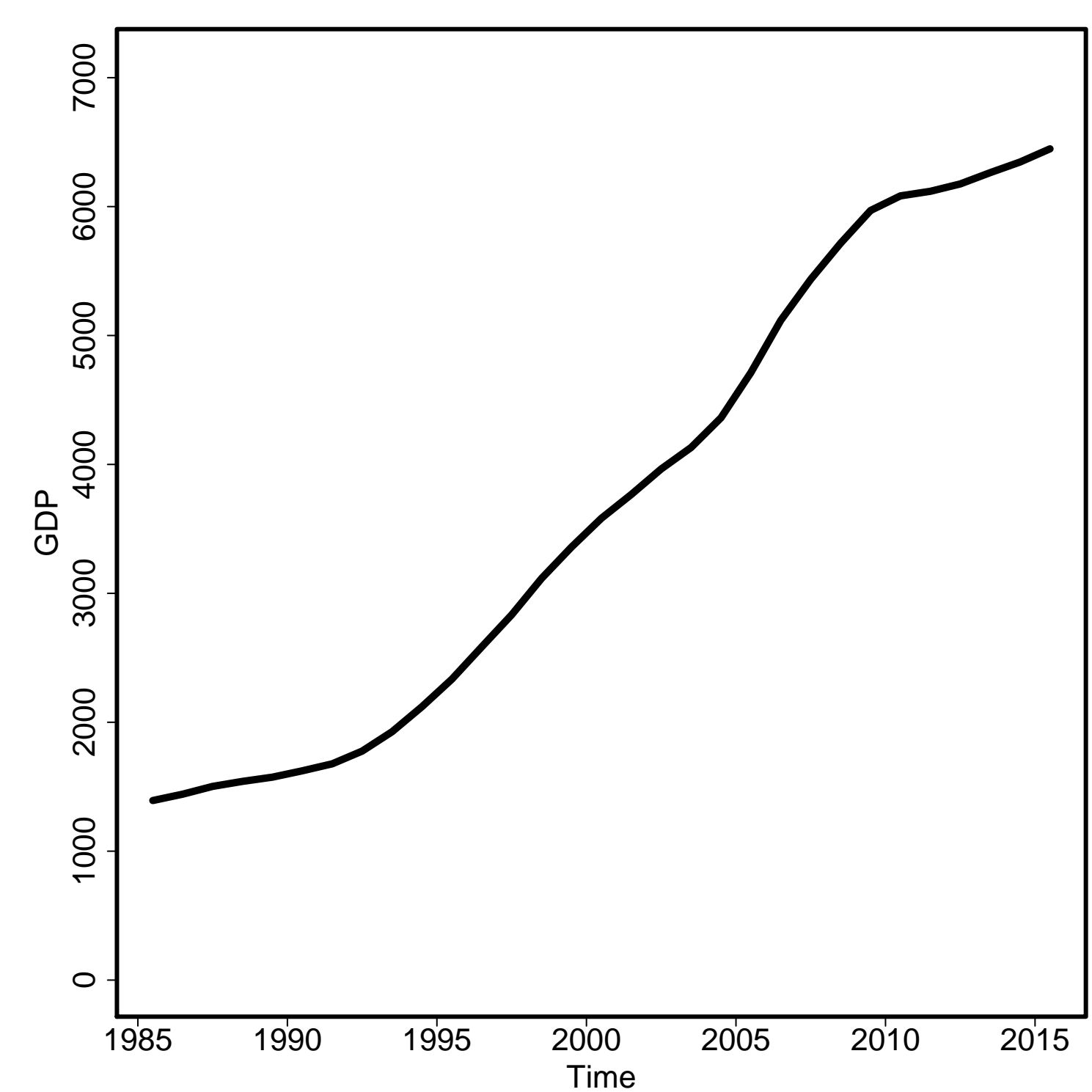


Cabo Verde [CPV]  
(Western Africa)

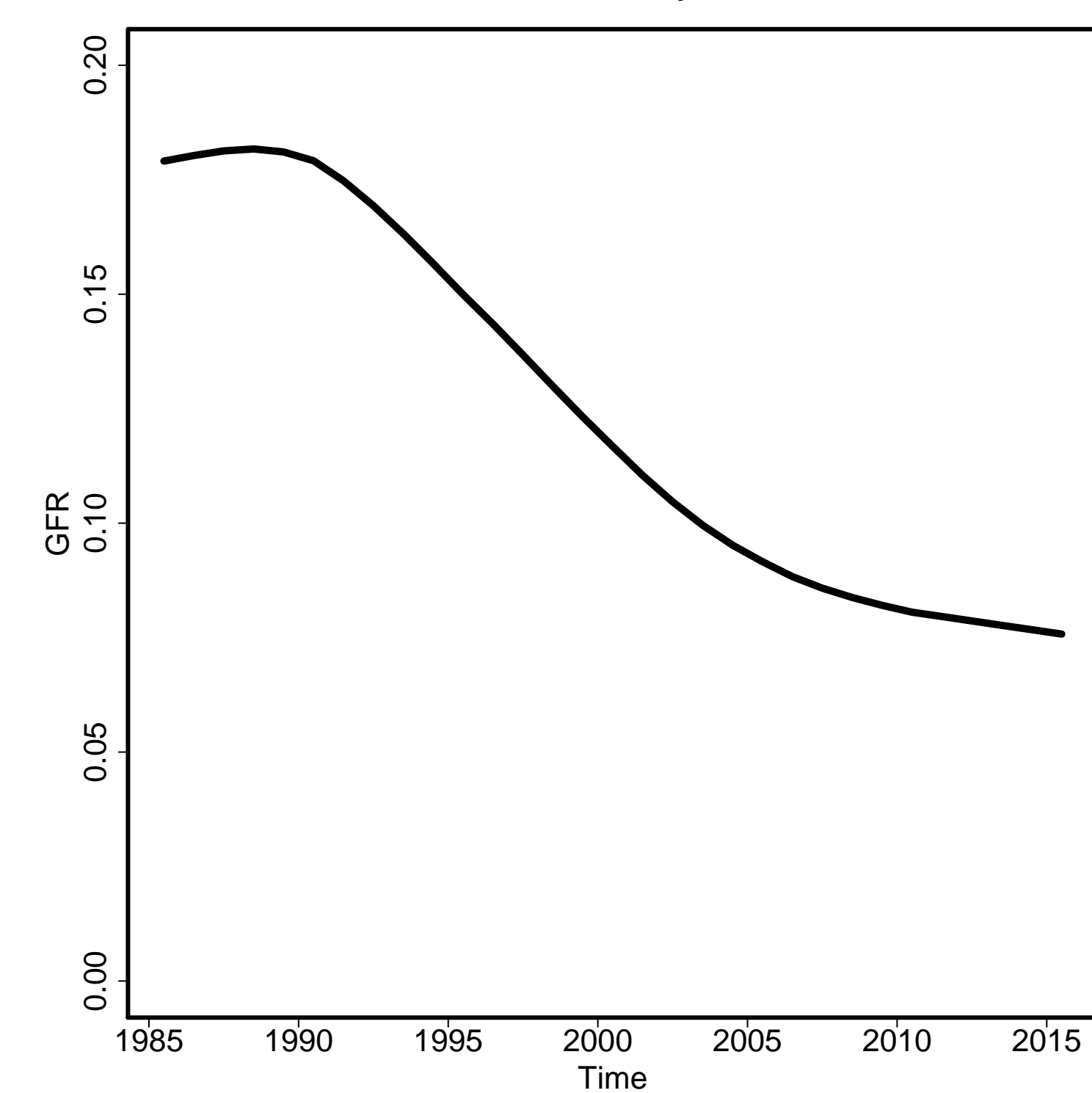


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- Excluded VR data  
(data quality issues)

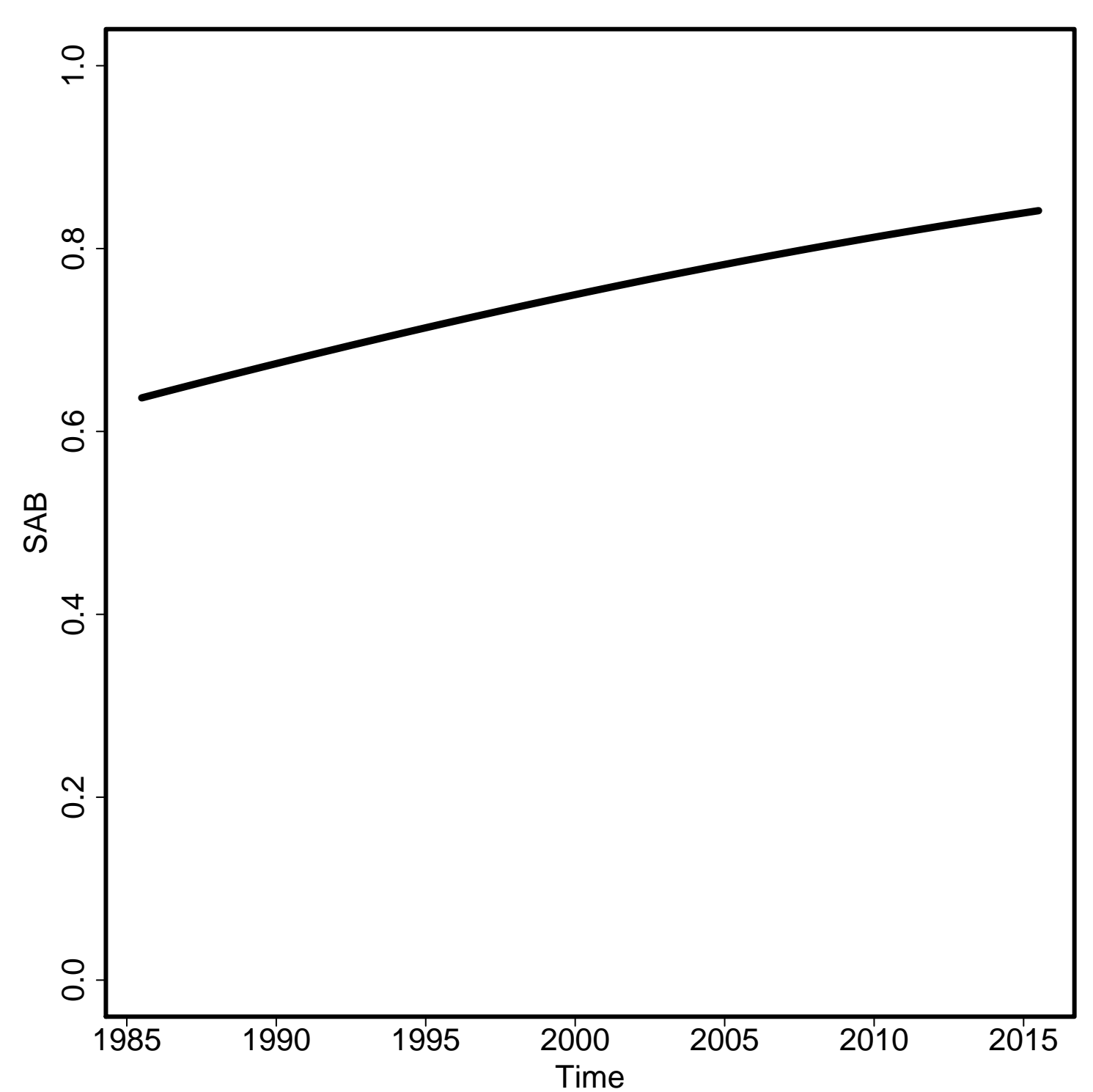
Gross Domestic Product



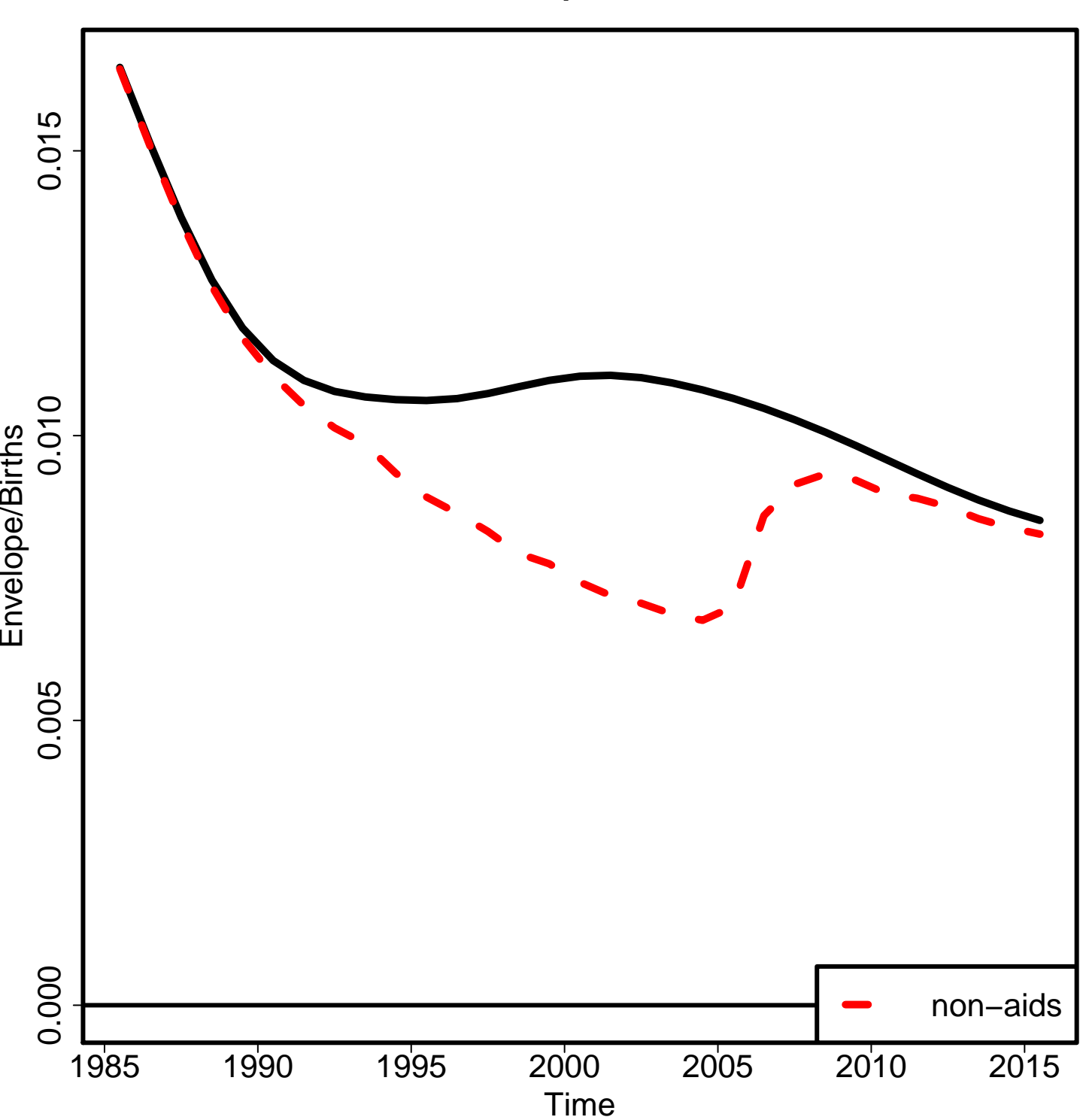
General Fertility Rate



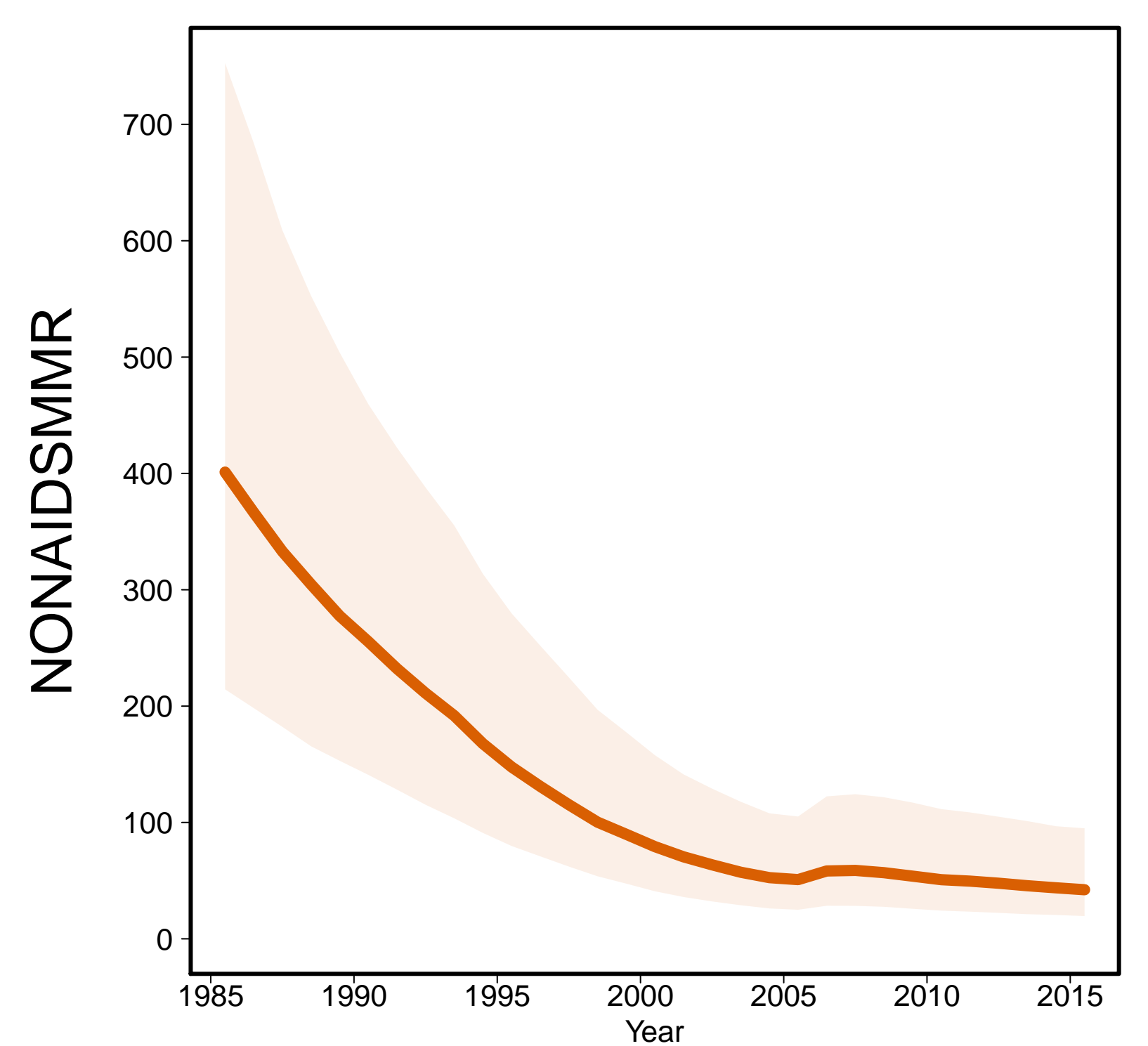
Skilled Attendance to Birth



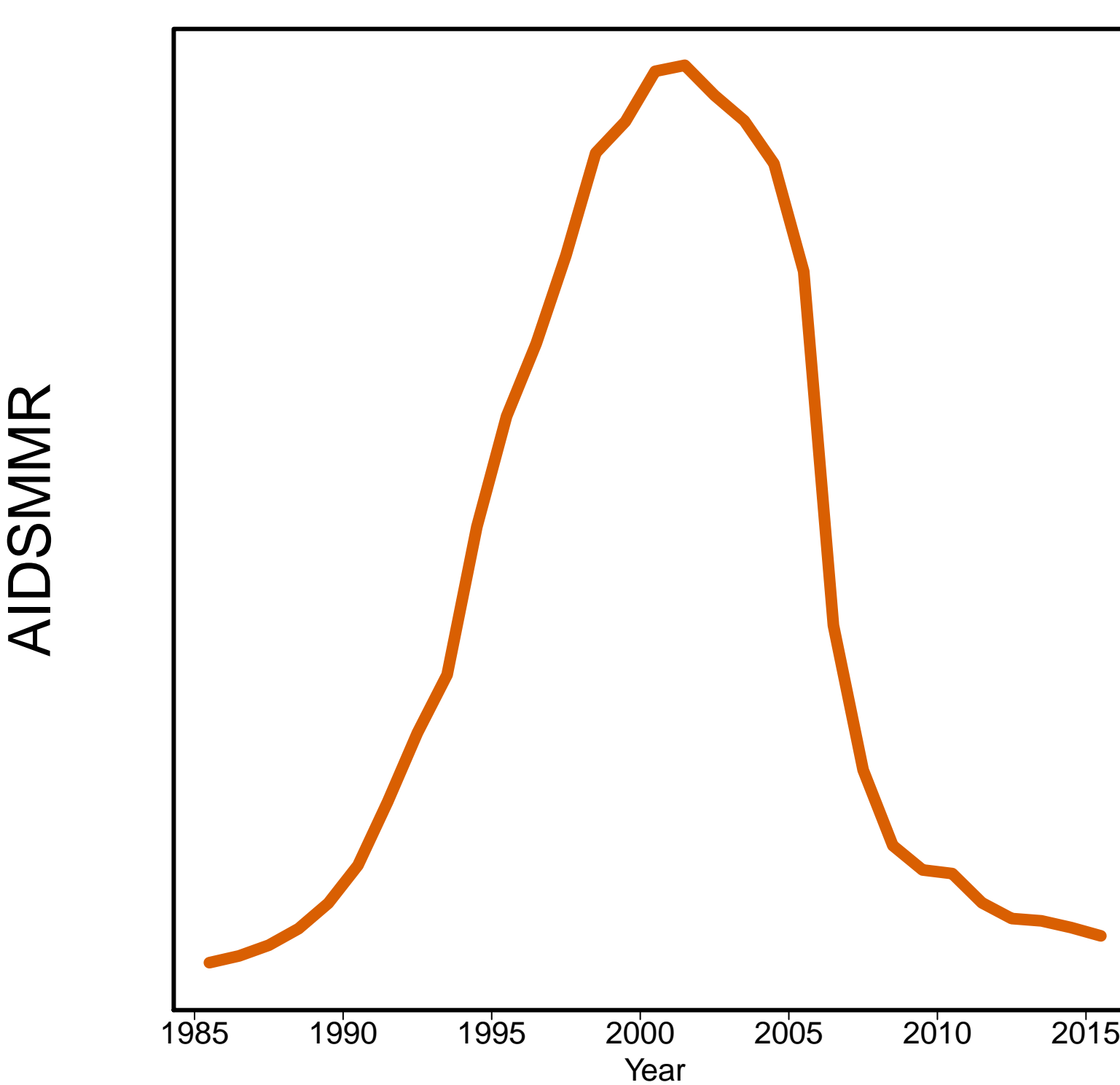
Envelope/Births



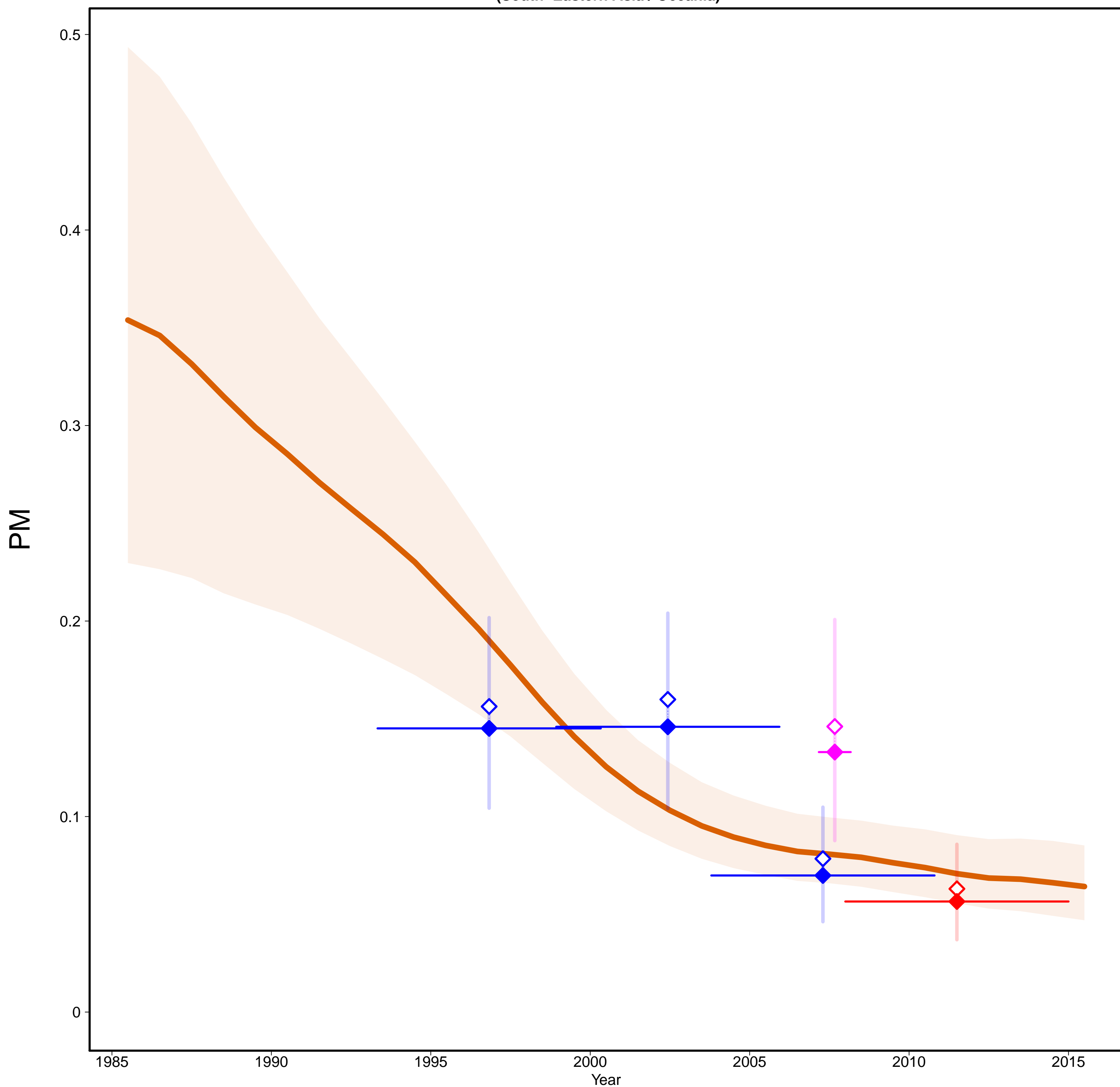
Non-aids MMR



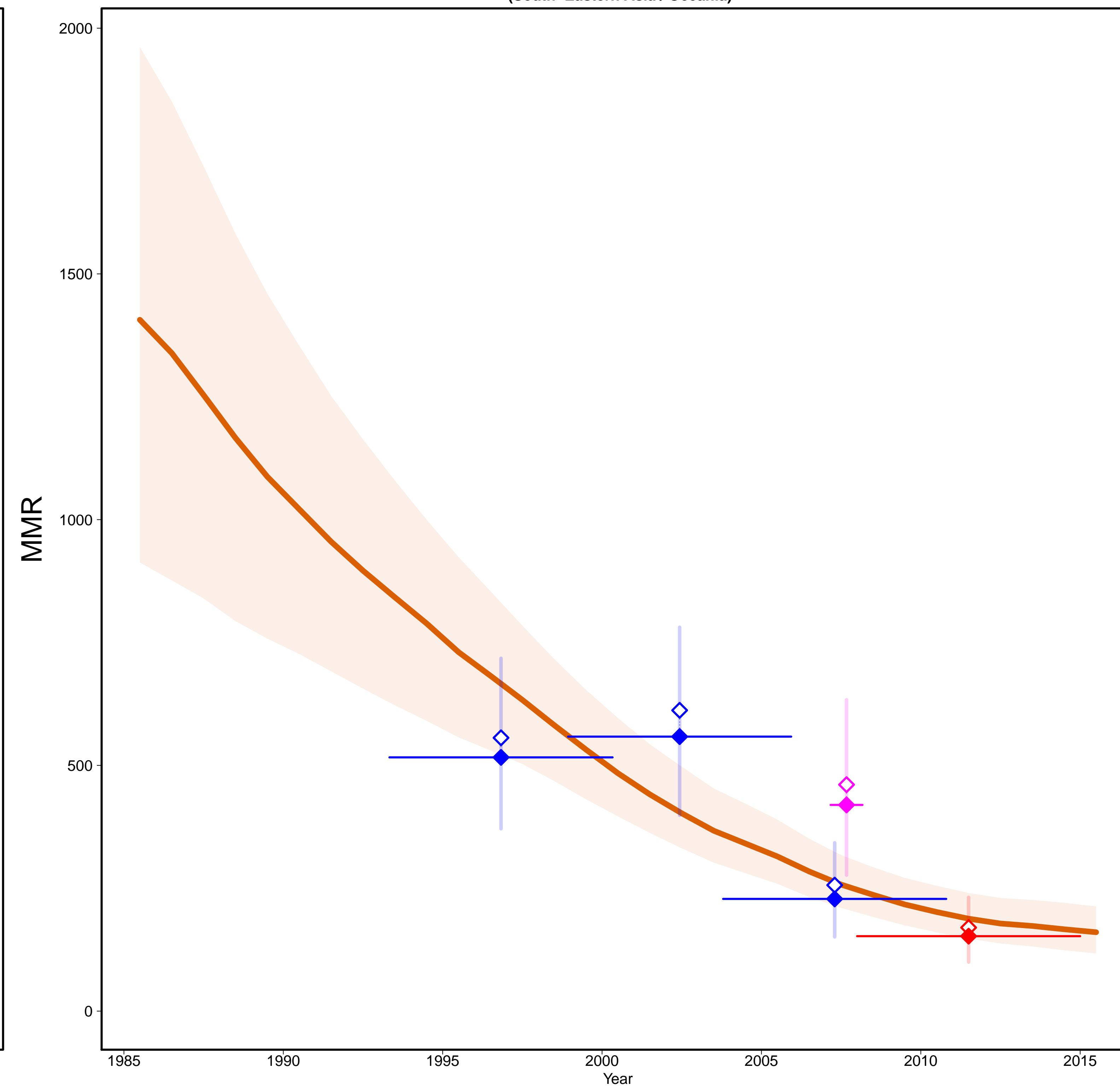
Aids MMR



Cambodia [KHM]  
(South-Eastern Asia / Oceania)

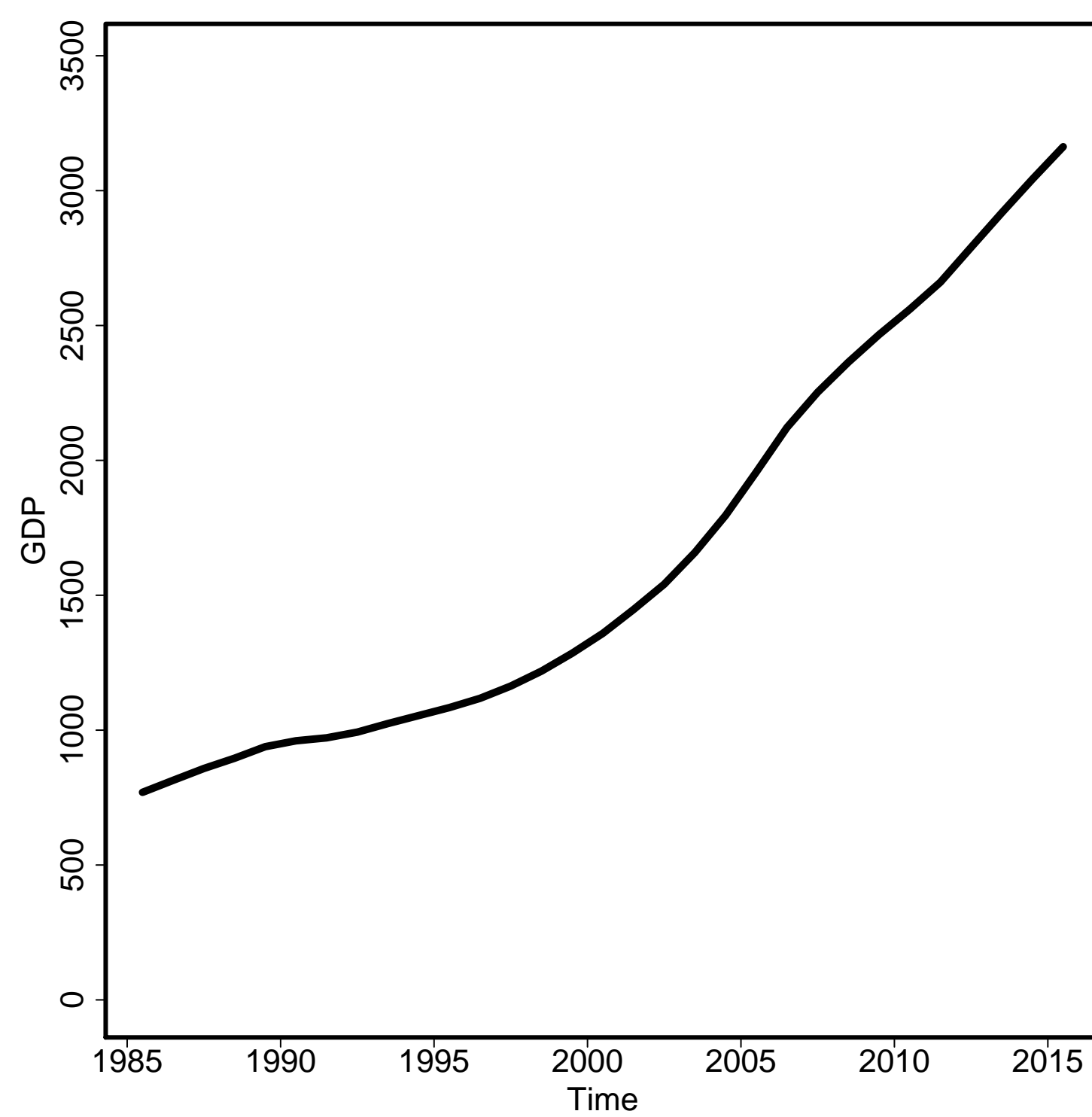


Cambodia [KHM]  
(South-Eastern Asia / Oceania)

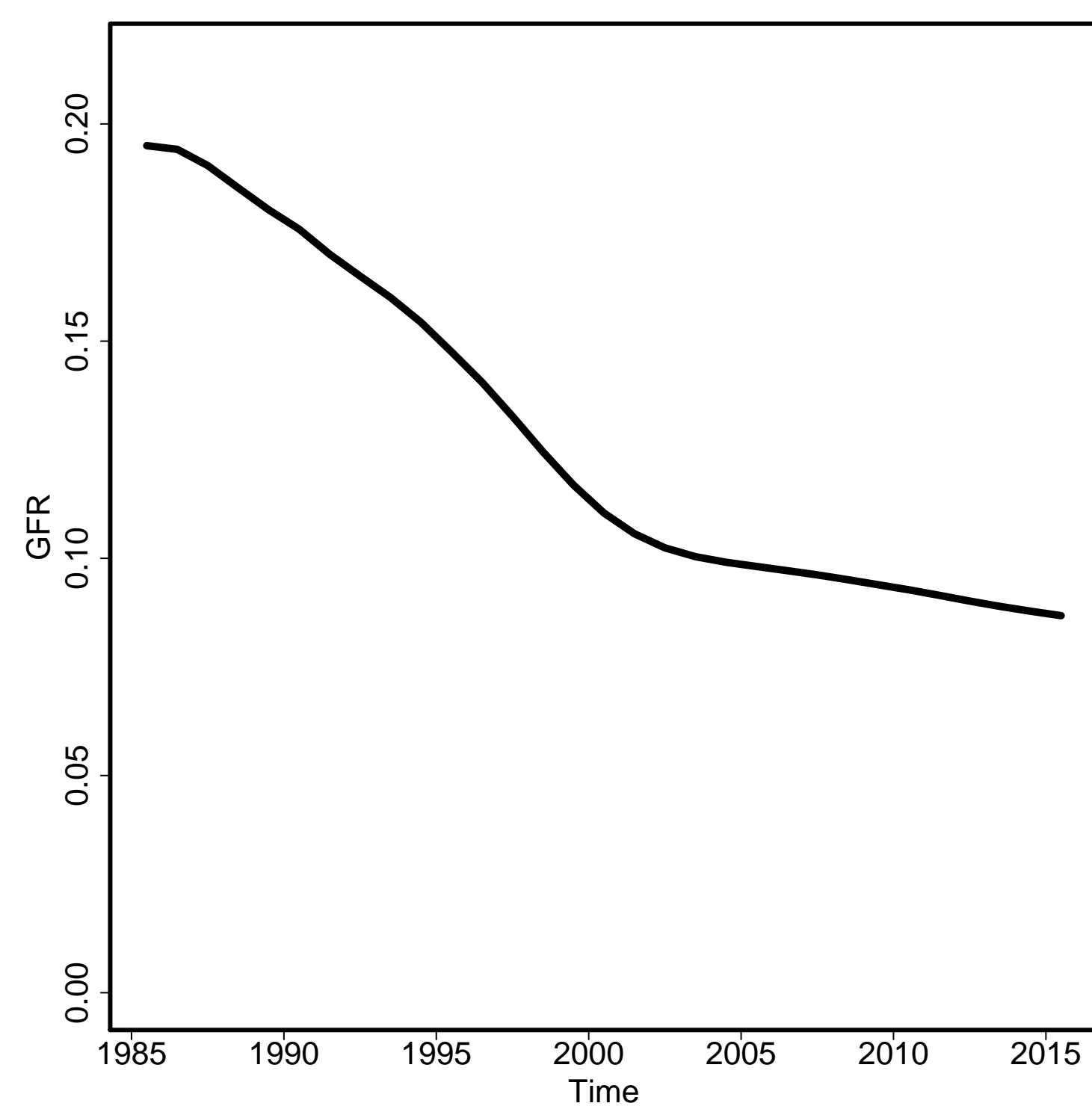


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census
- ◆ Misc. studies

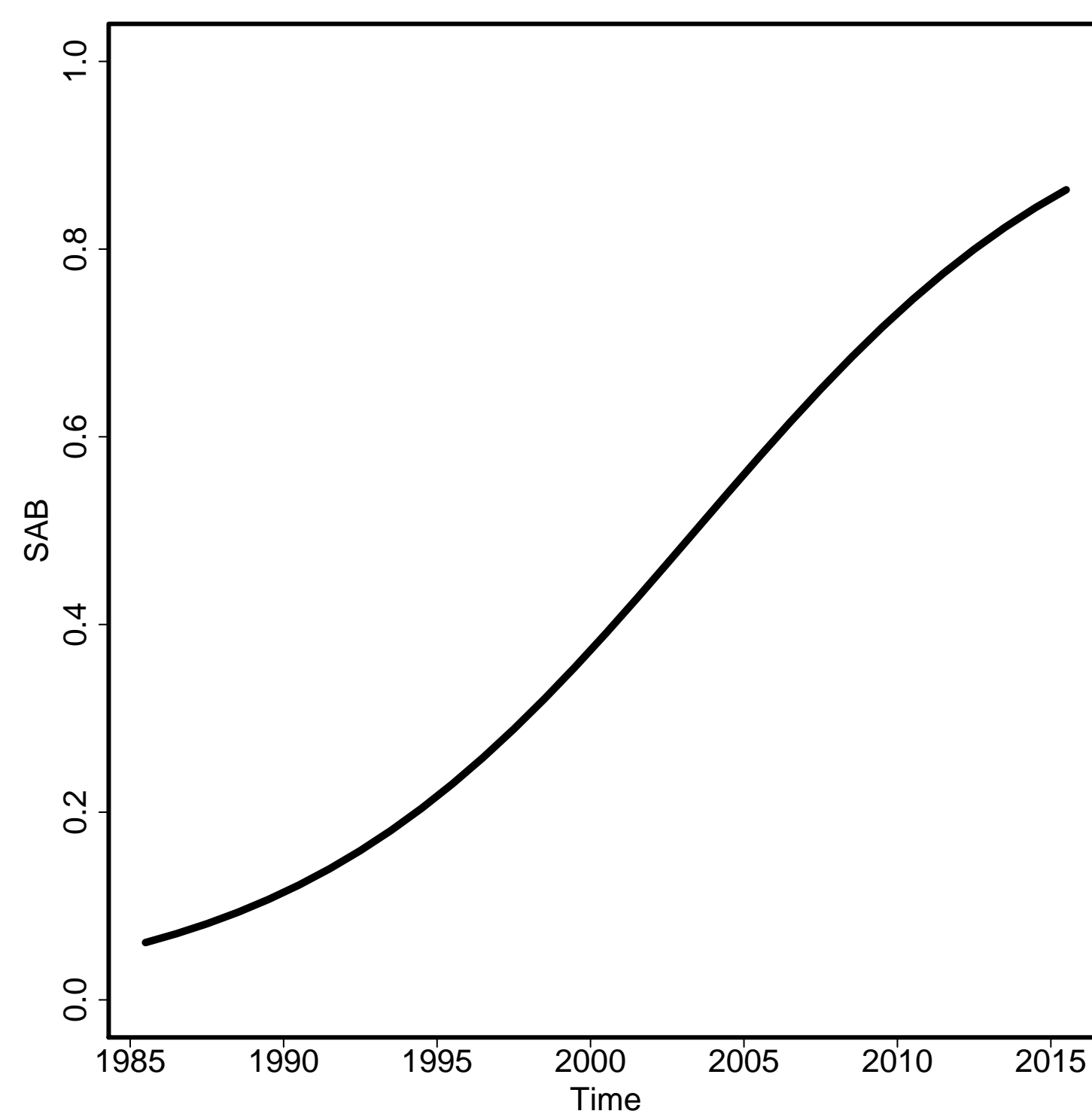
Gross Domestic Product



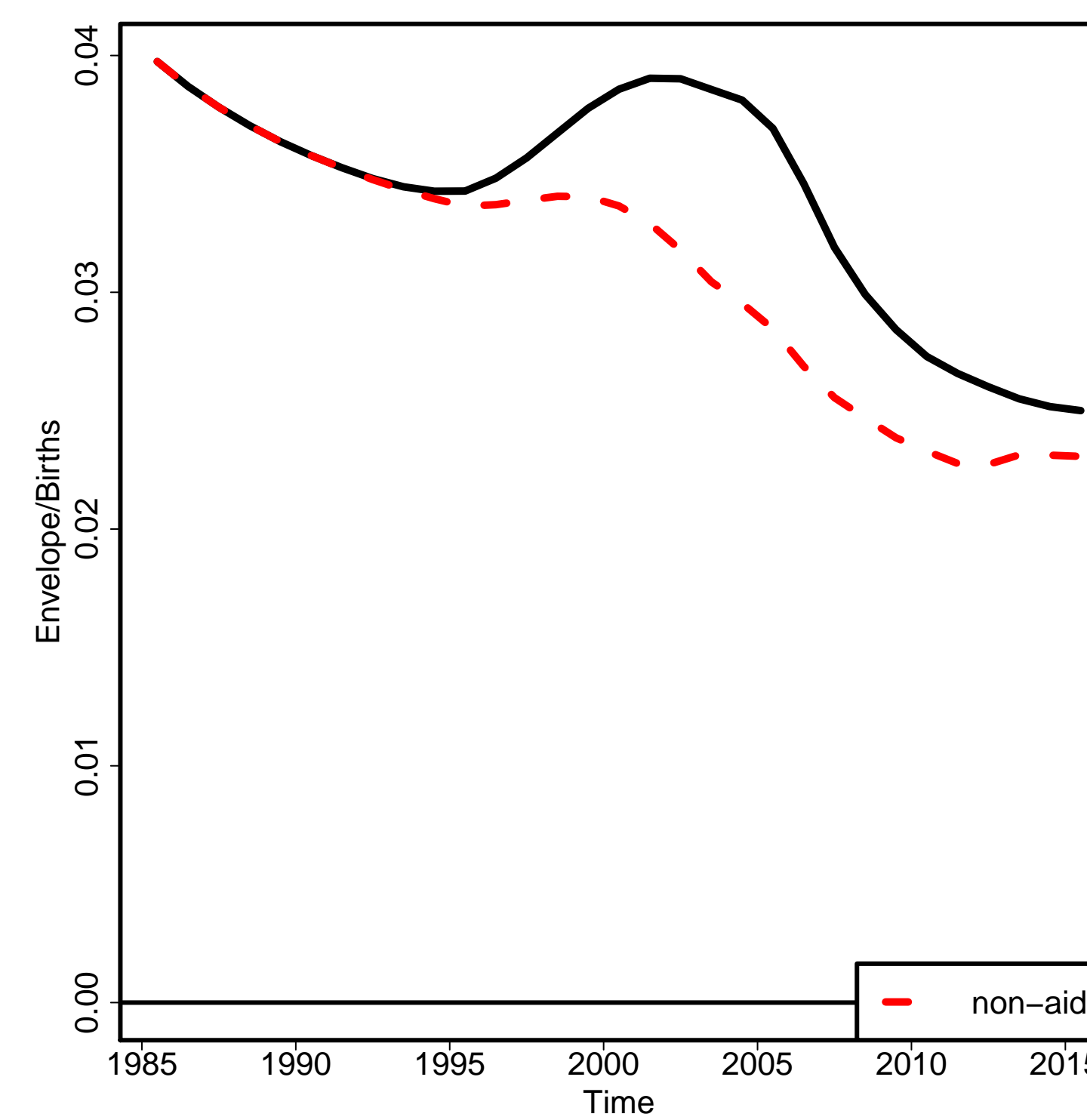
General Fertility Rate



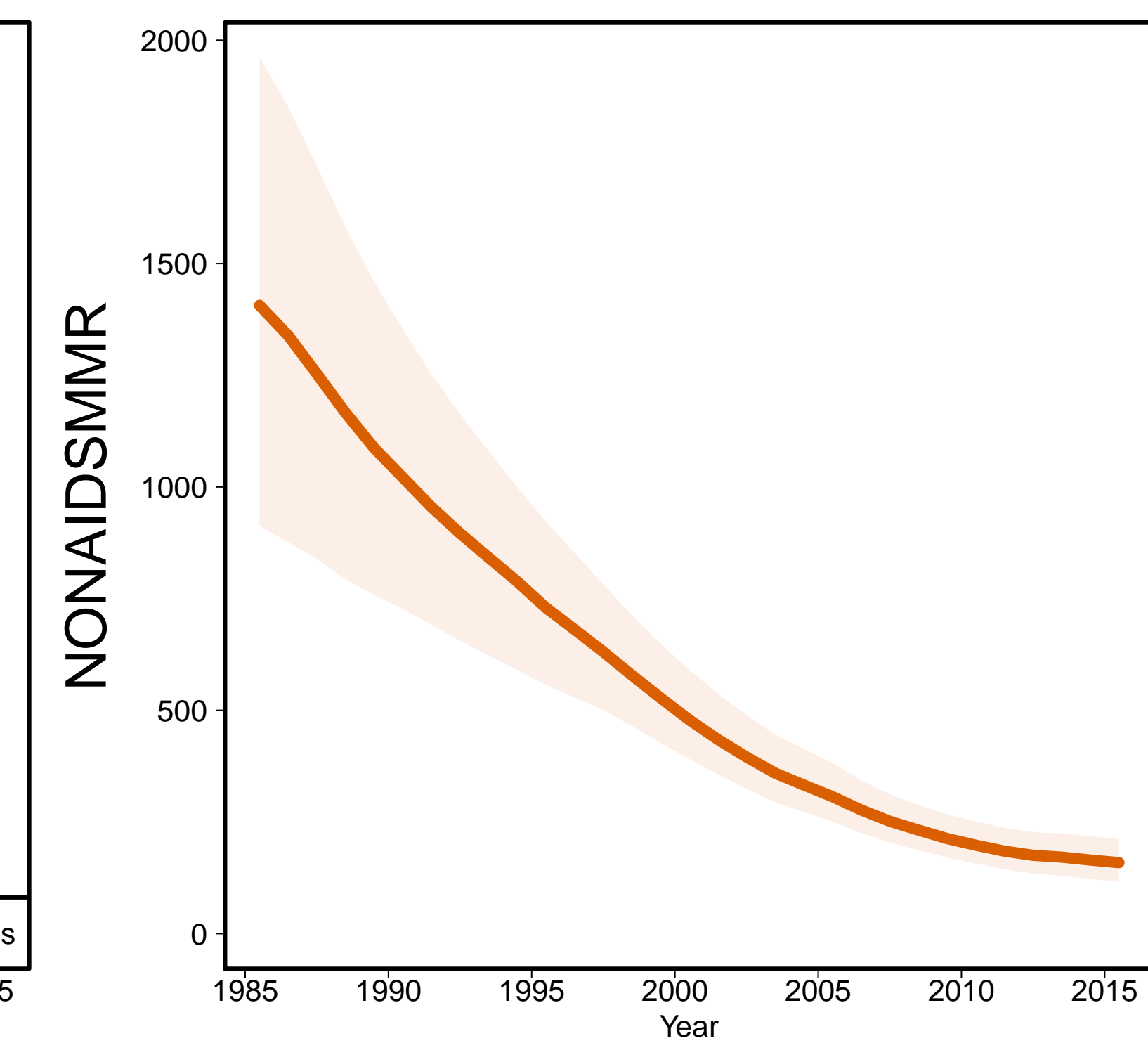
Skilled Attendance to Birth



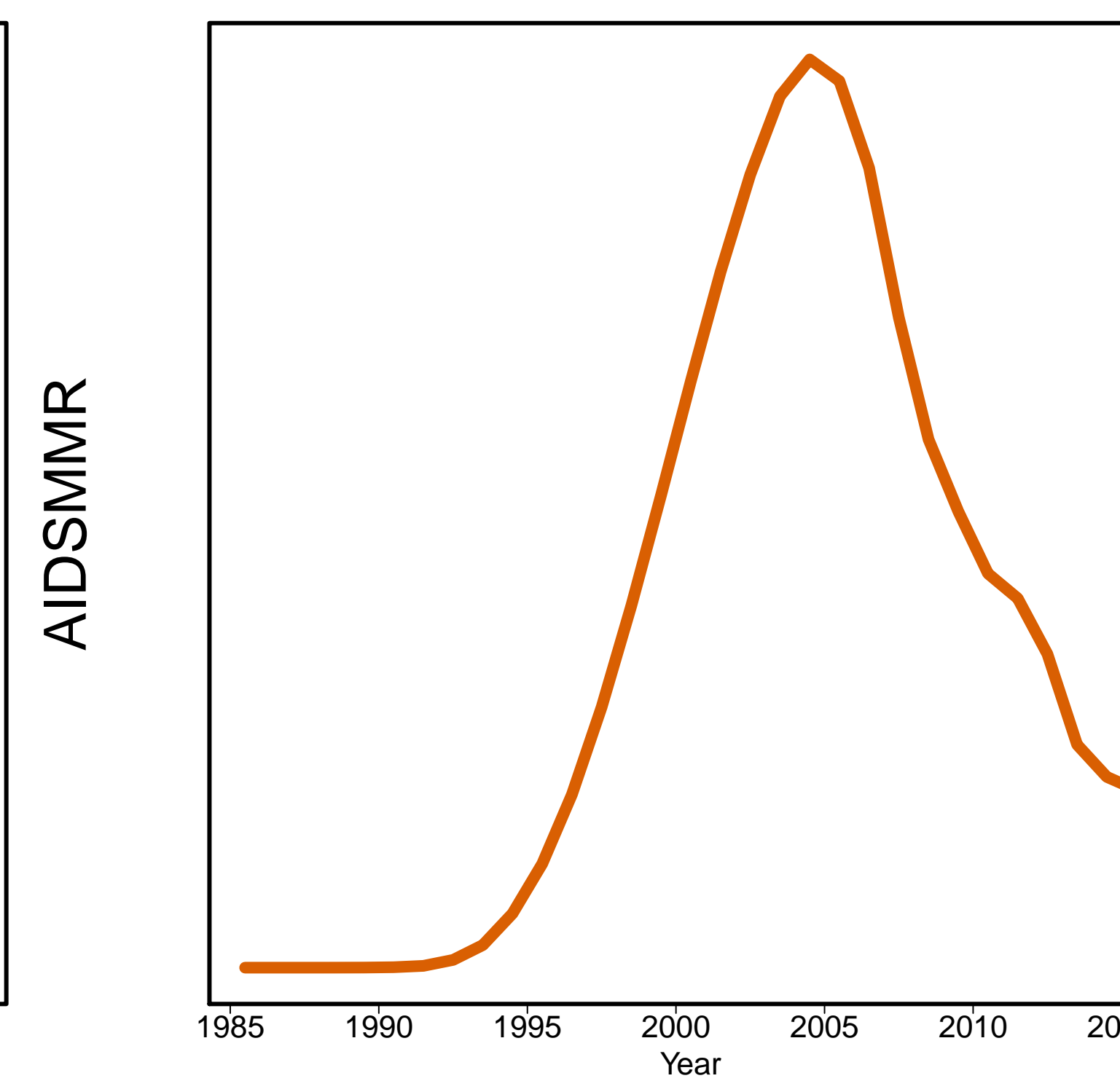
Envelope/Births



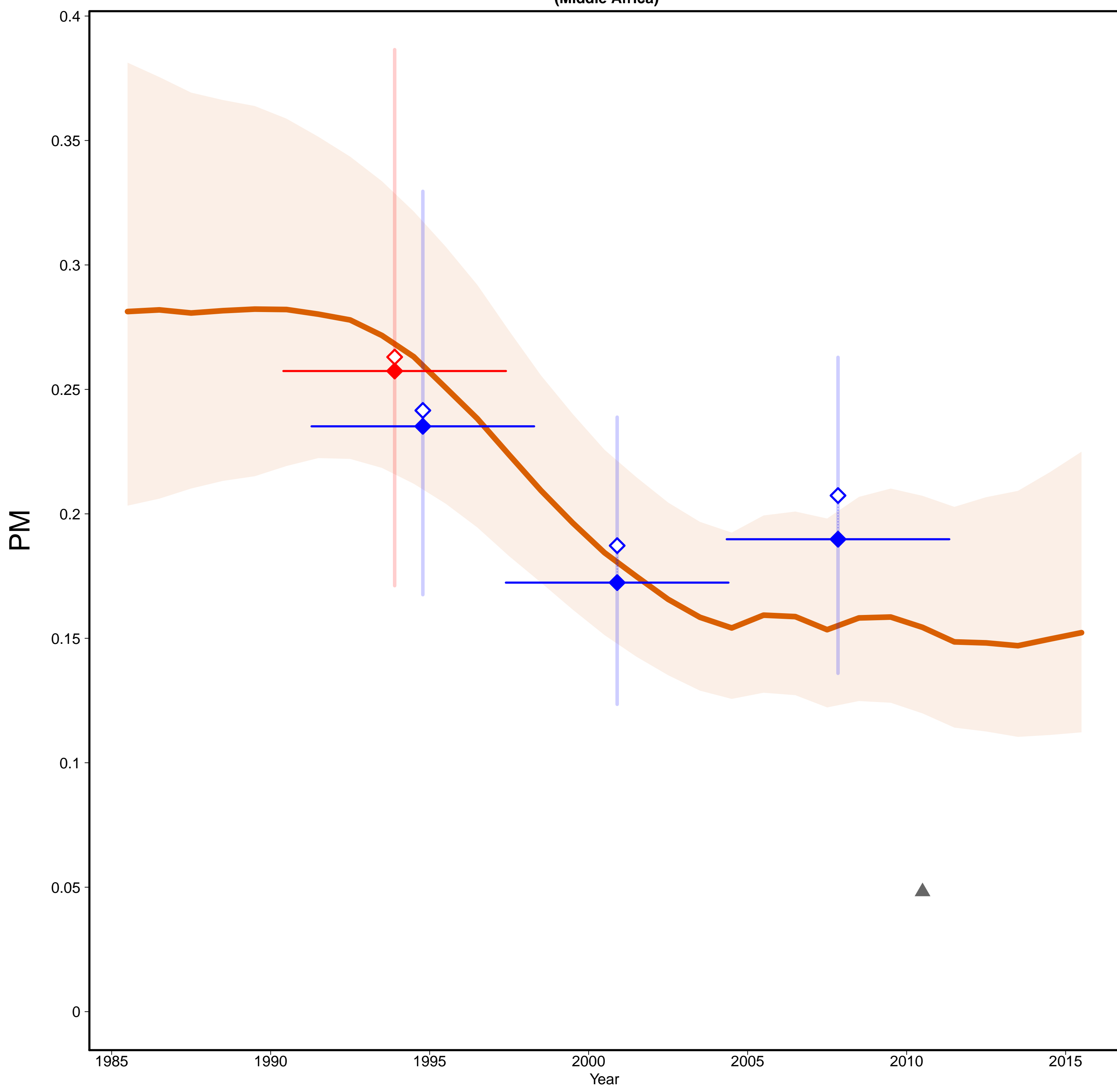
Non-aids MMR



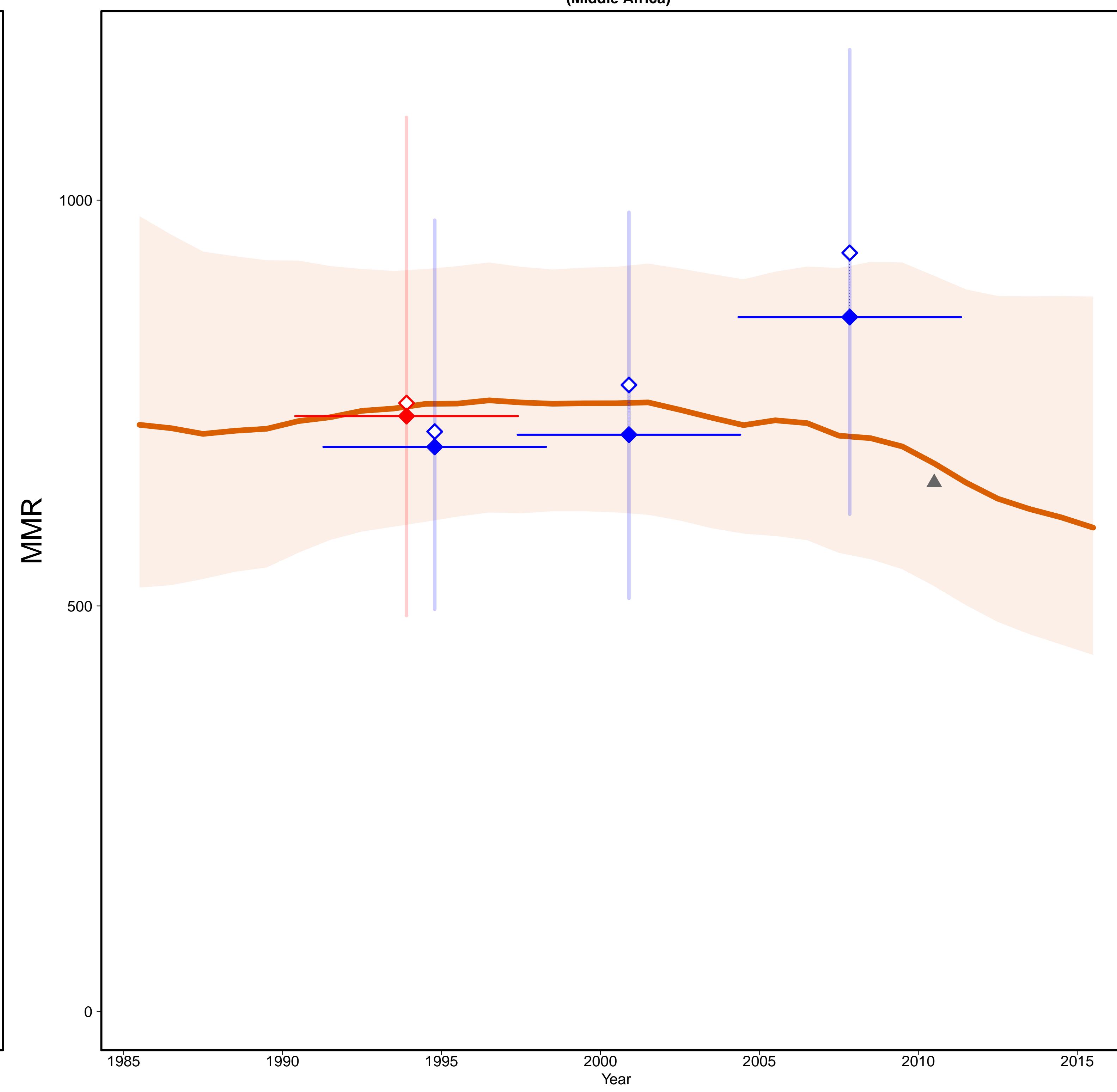
Aids MMR



Cameroon [CMR]  
(Middle Africa)

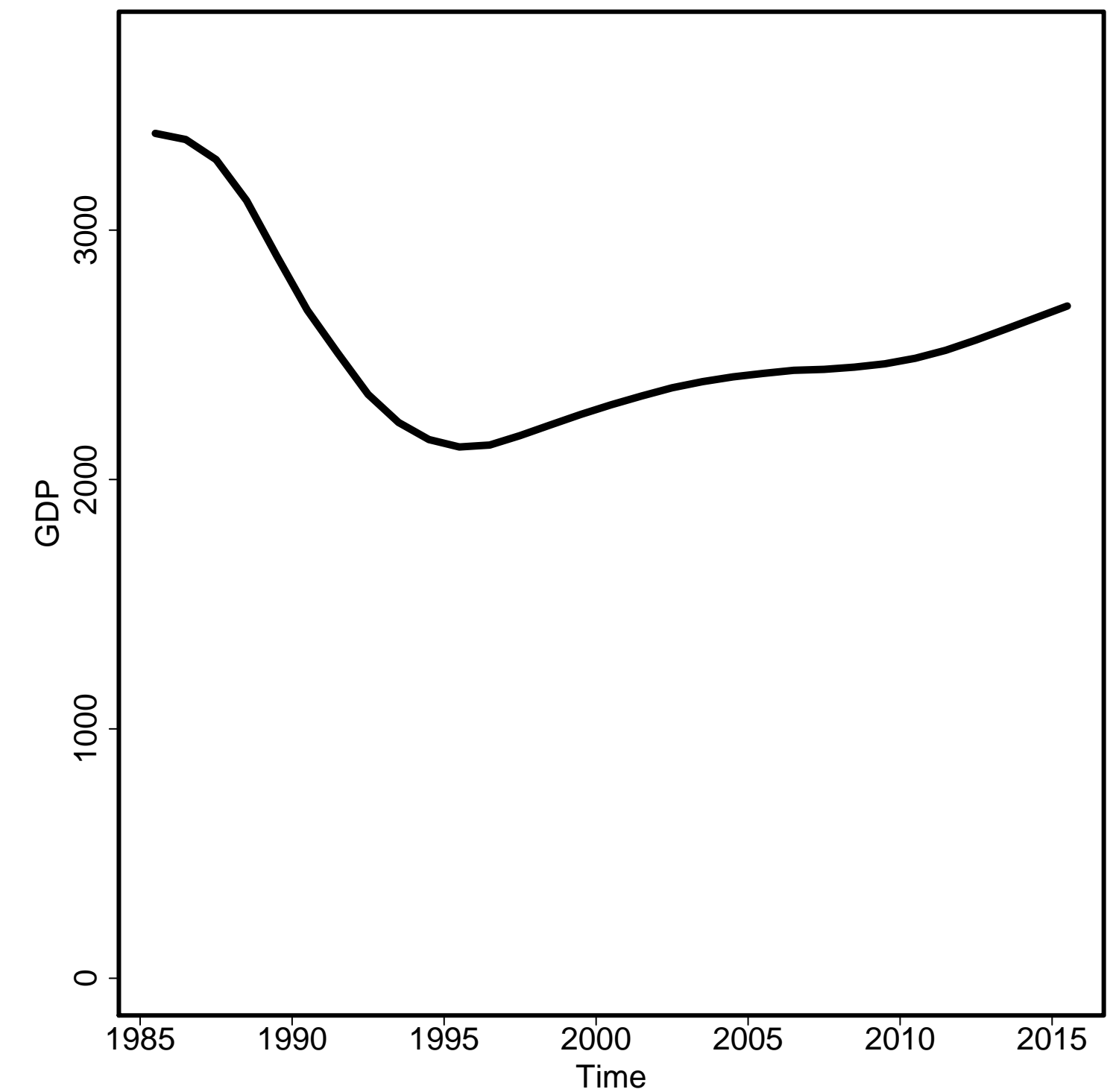


Cameroon [CMR]  
(Middle Africa)

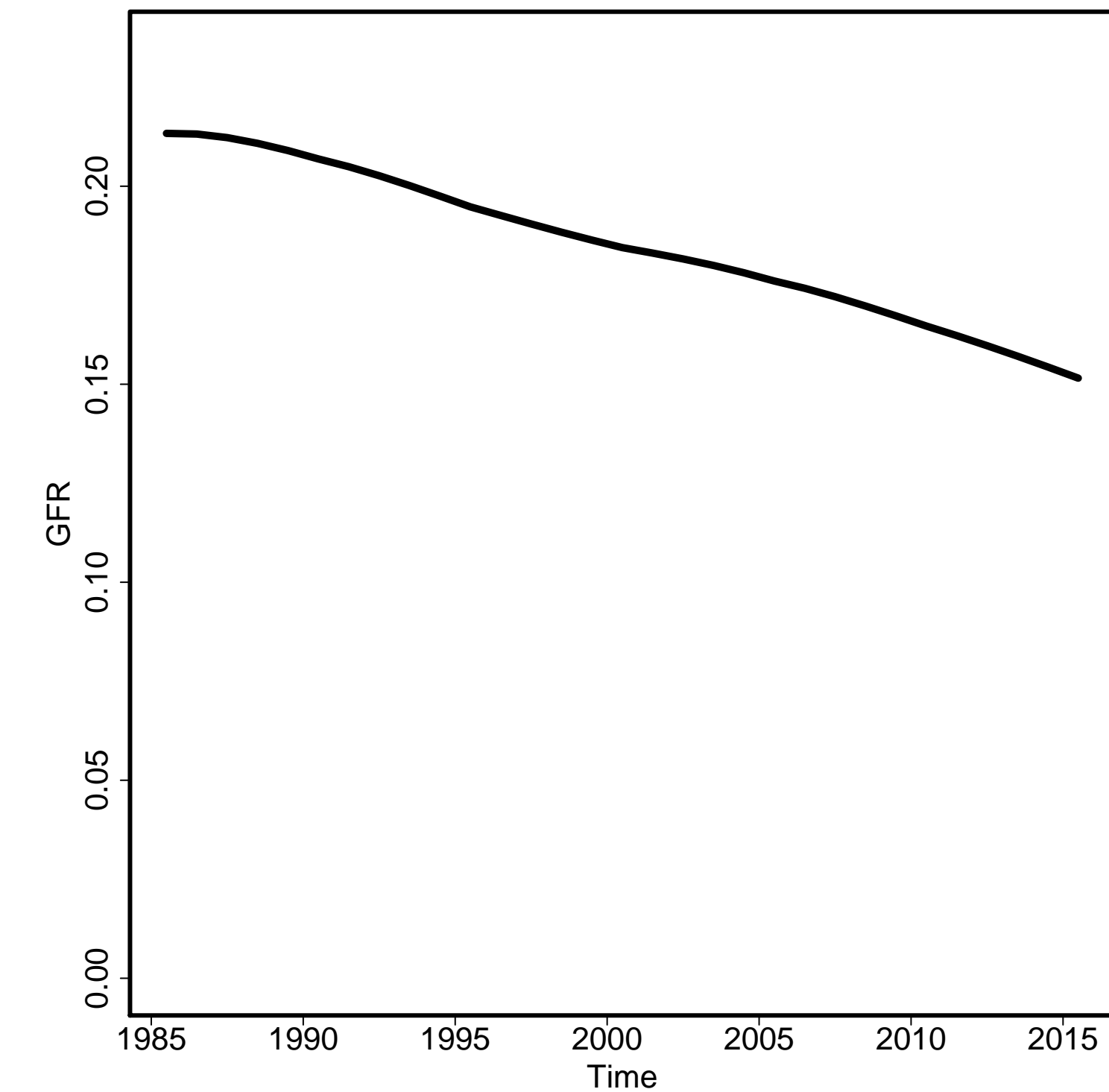


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Misc. studies
- ▲ Excluded misc. studies

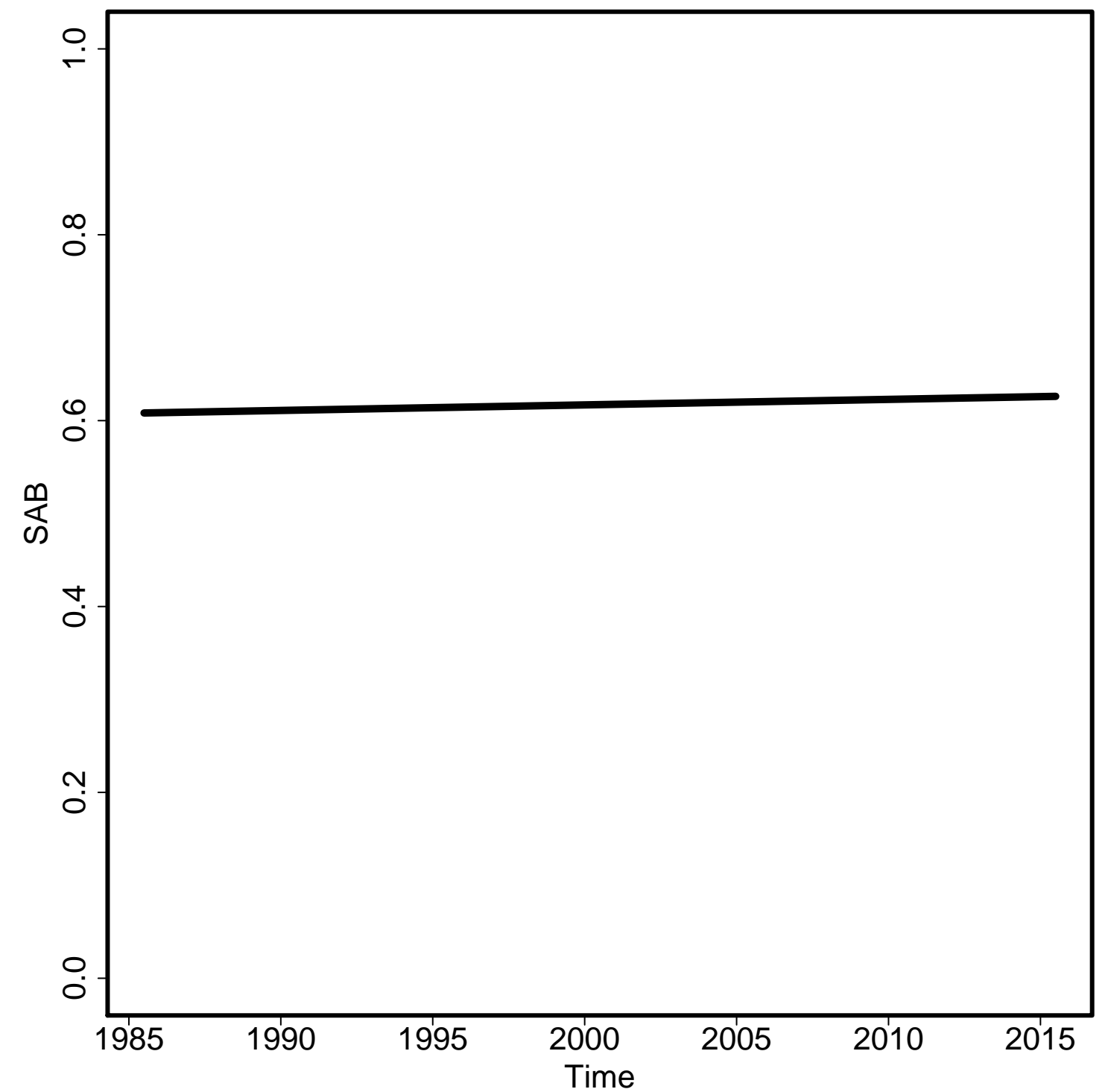
Gross Domestic Product



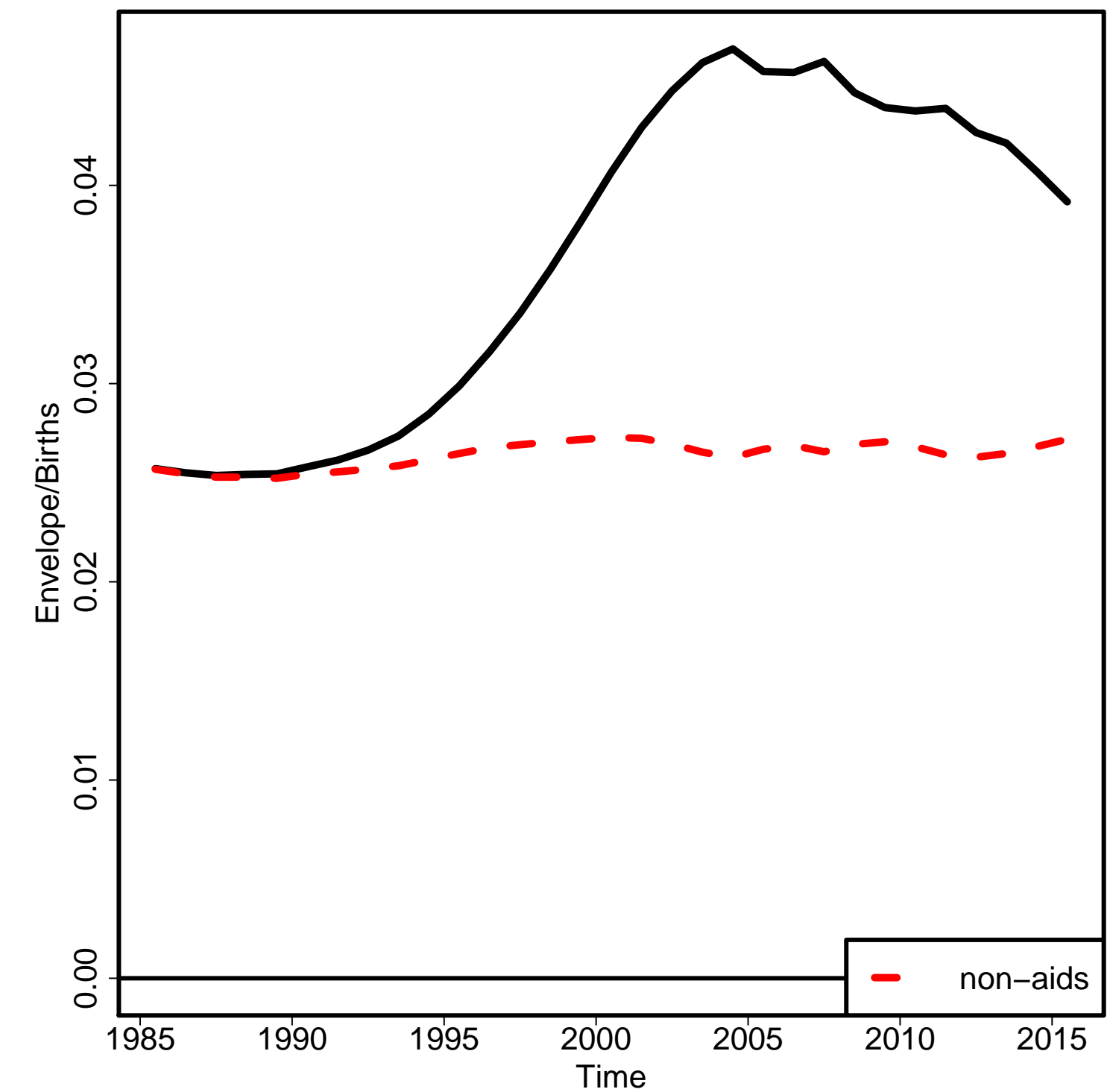
General Fertility Rate



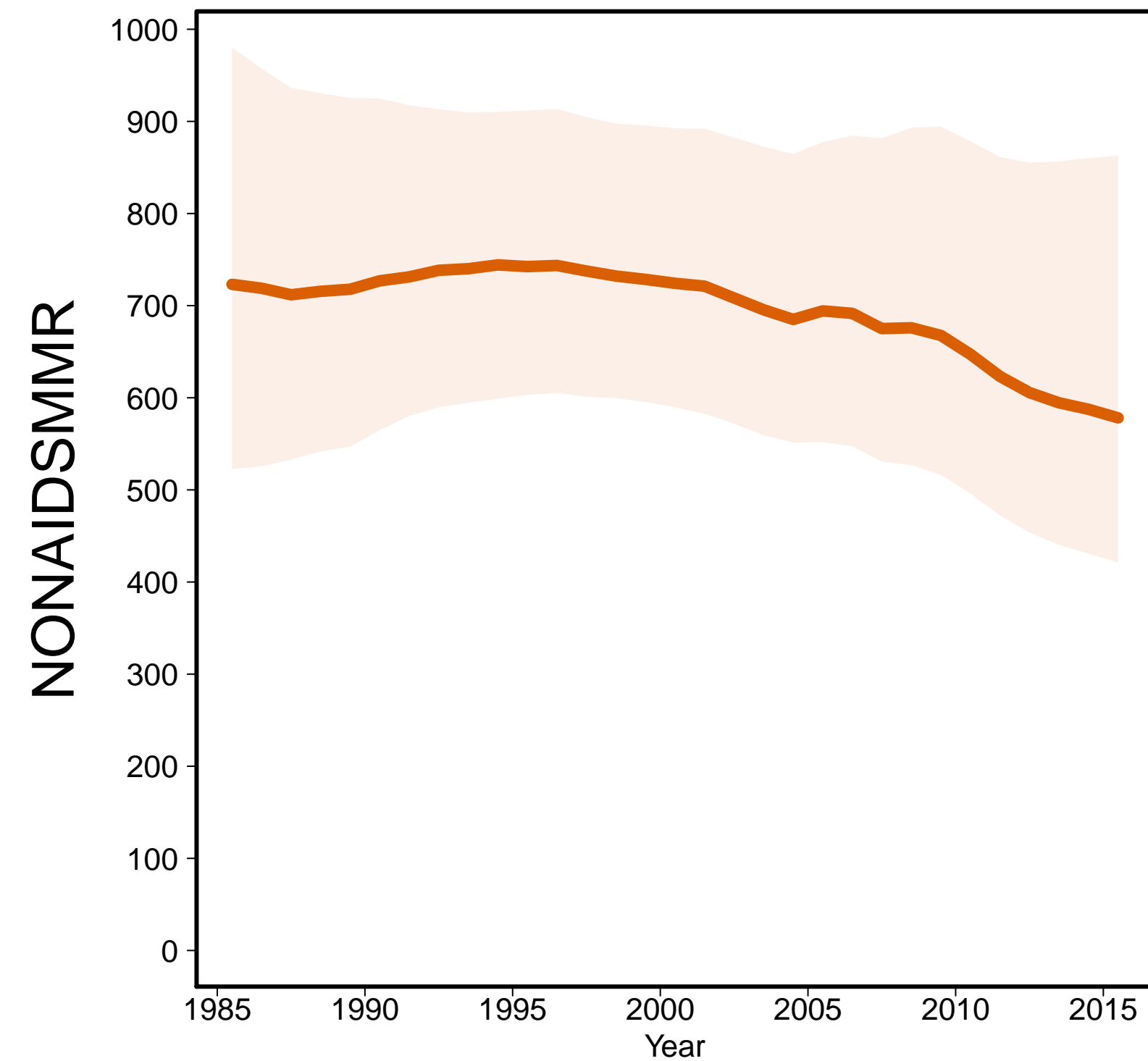
Skilled Attendance to Birth



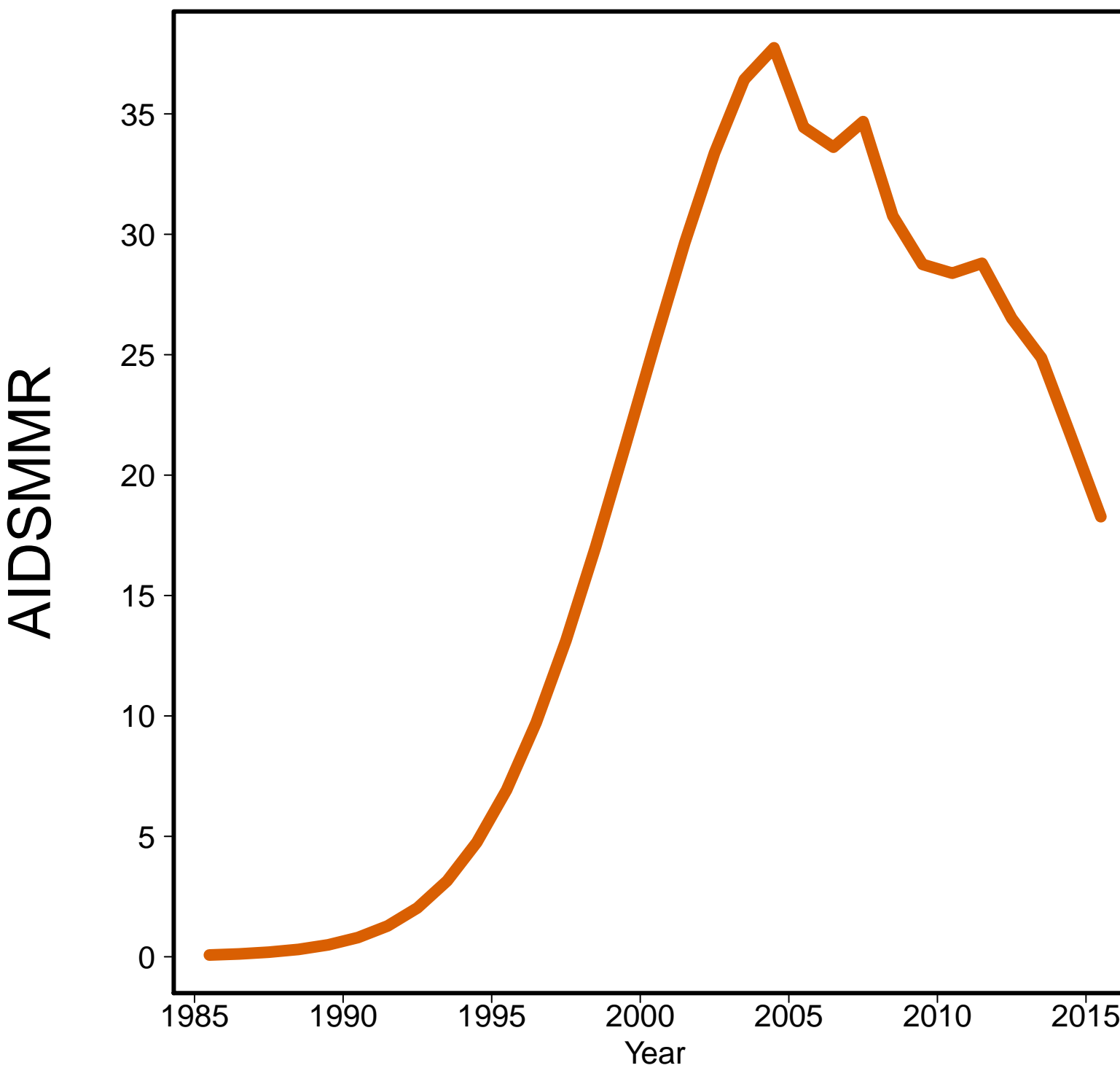
Envelope/Births



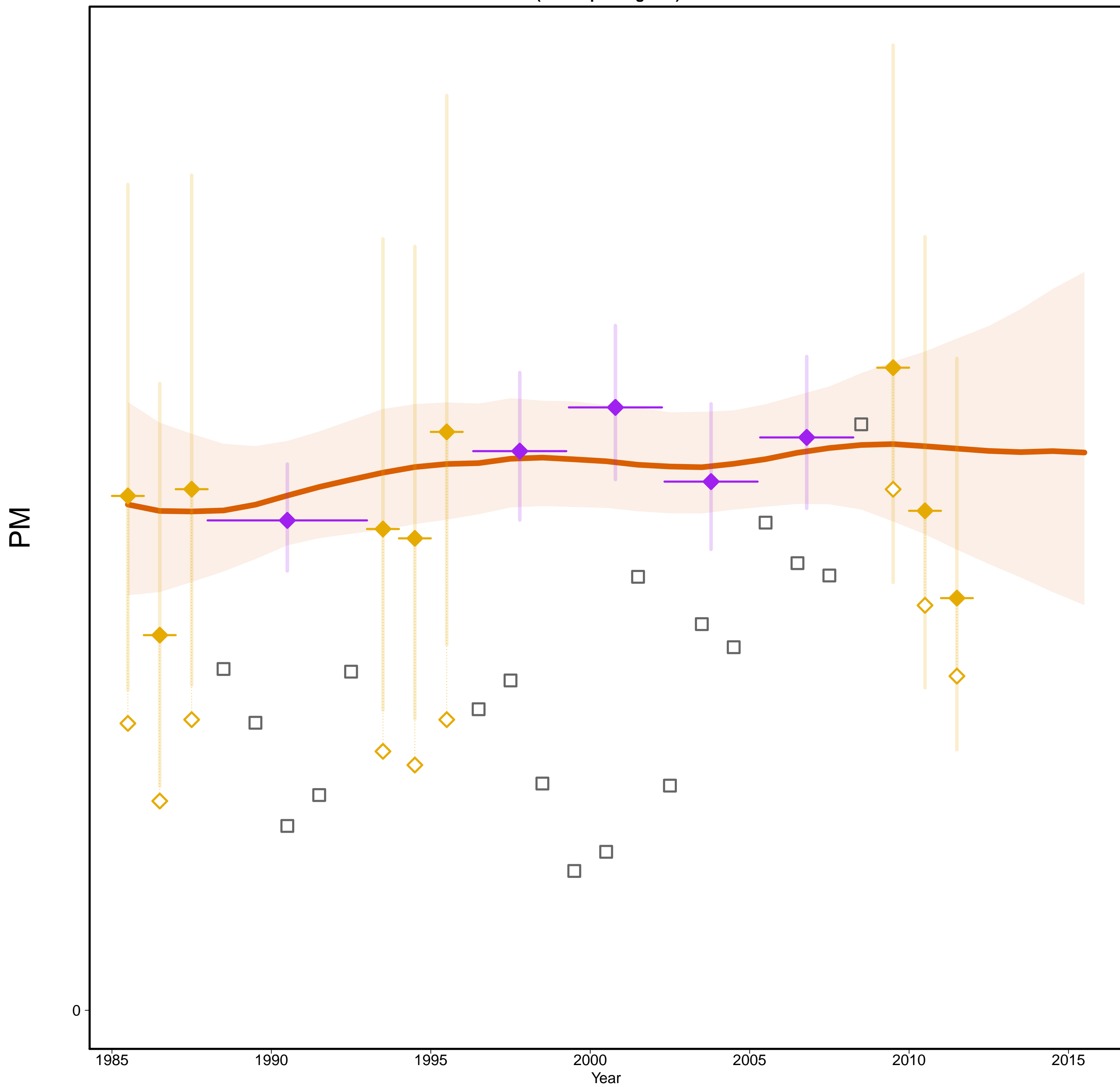
Non-aids MMR



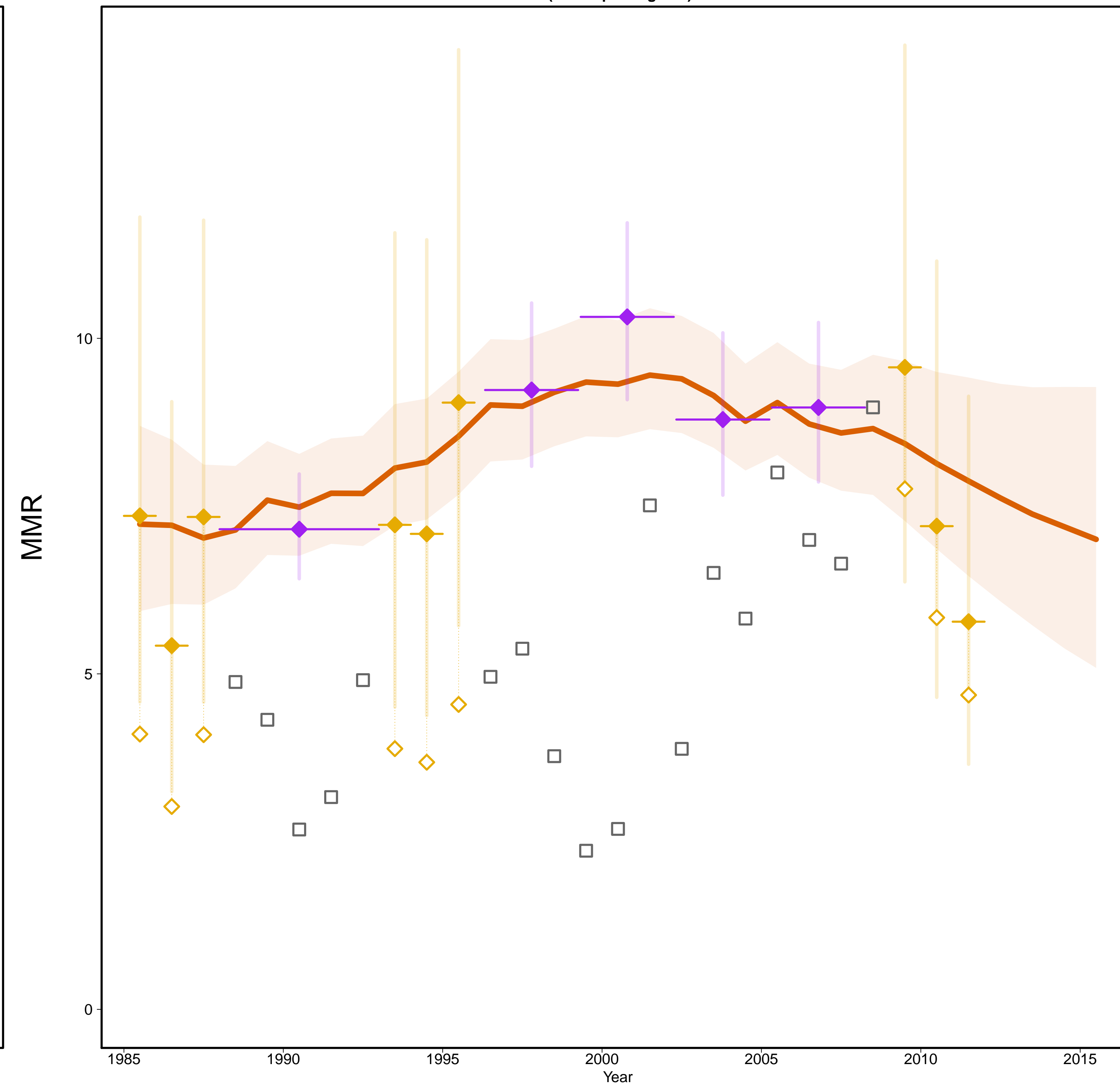
Aids MMR



Canada [CAN]  
(Developed regions)

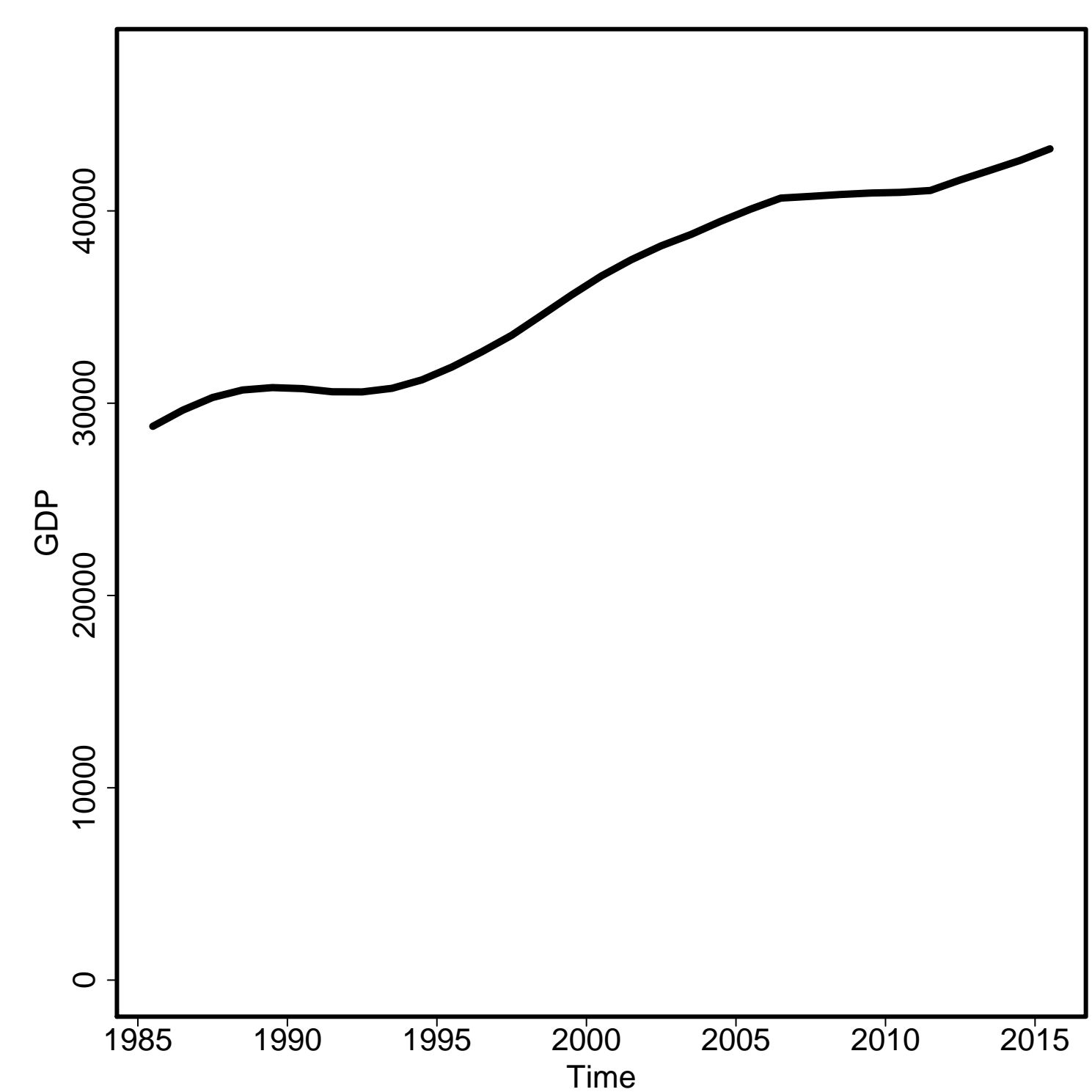


Canada [CAN]  
(Developed regions)

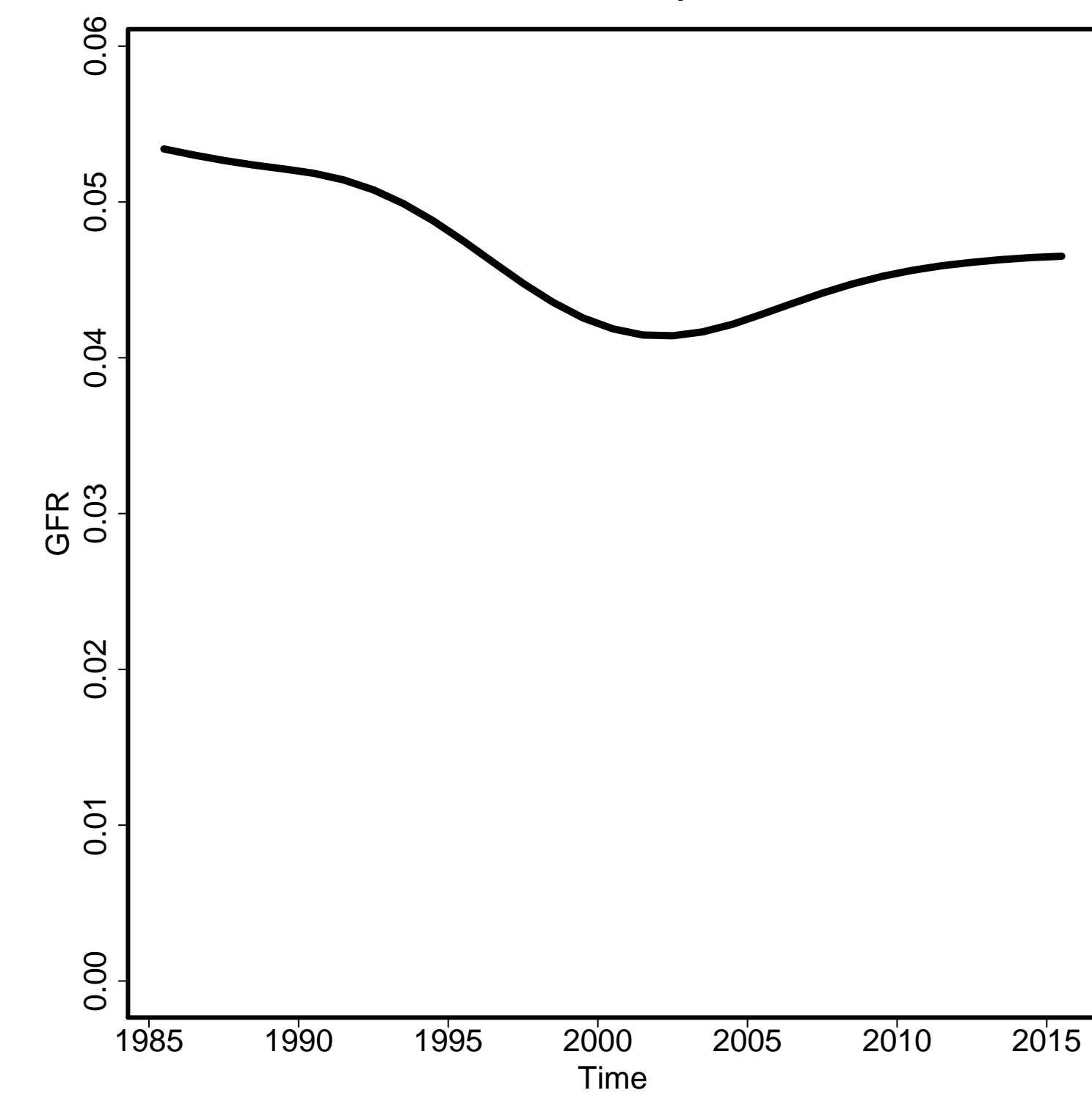


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

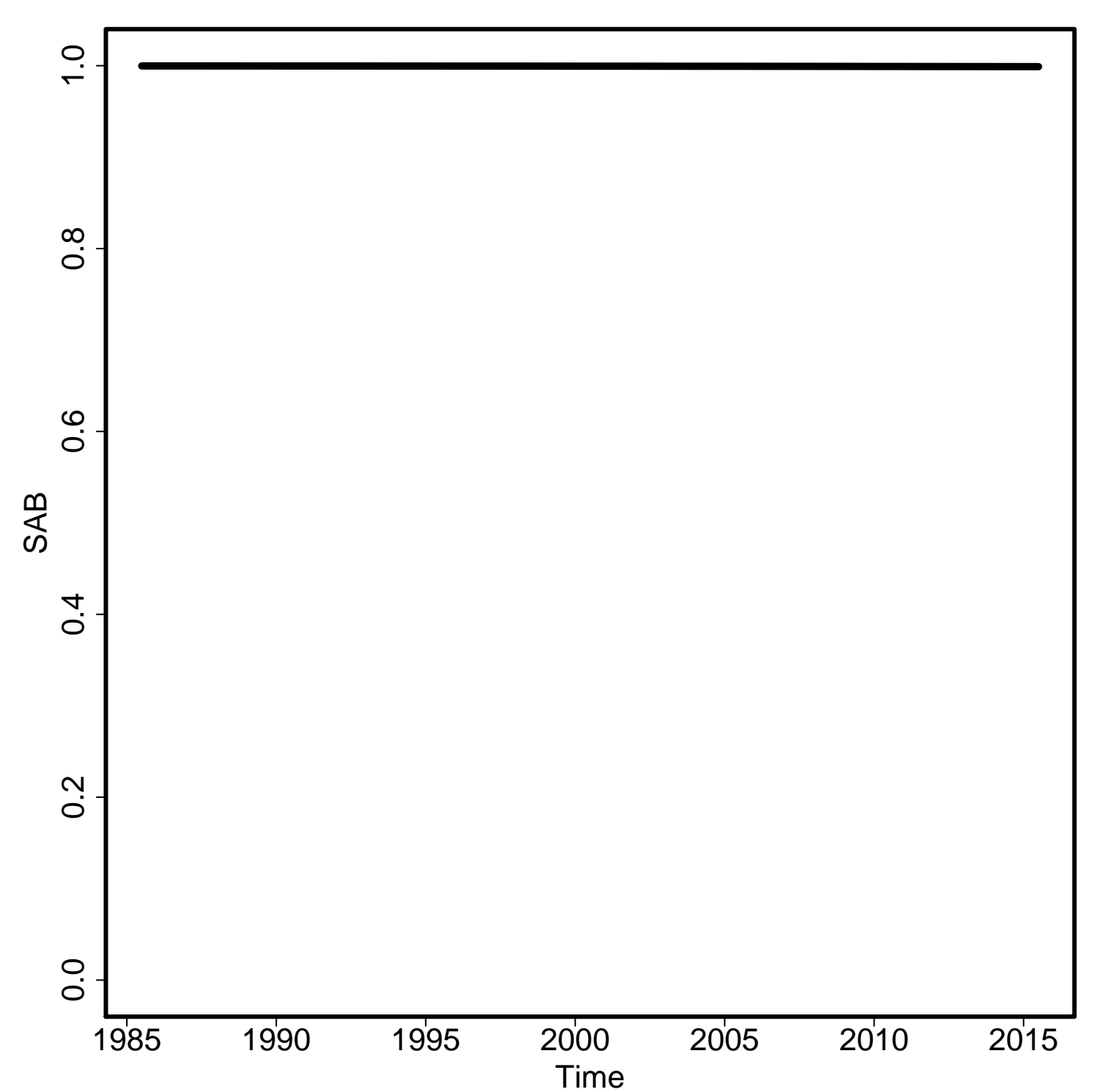
Gross Domestic Product



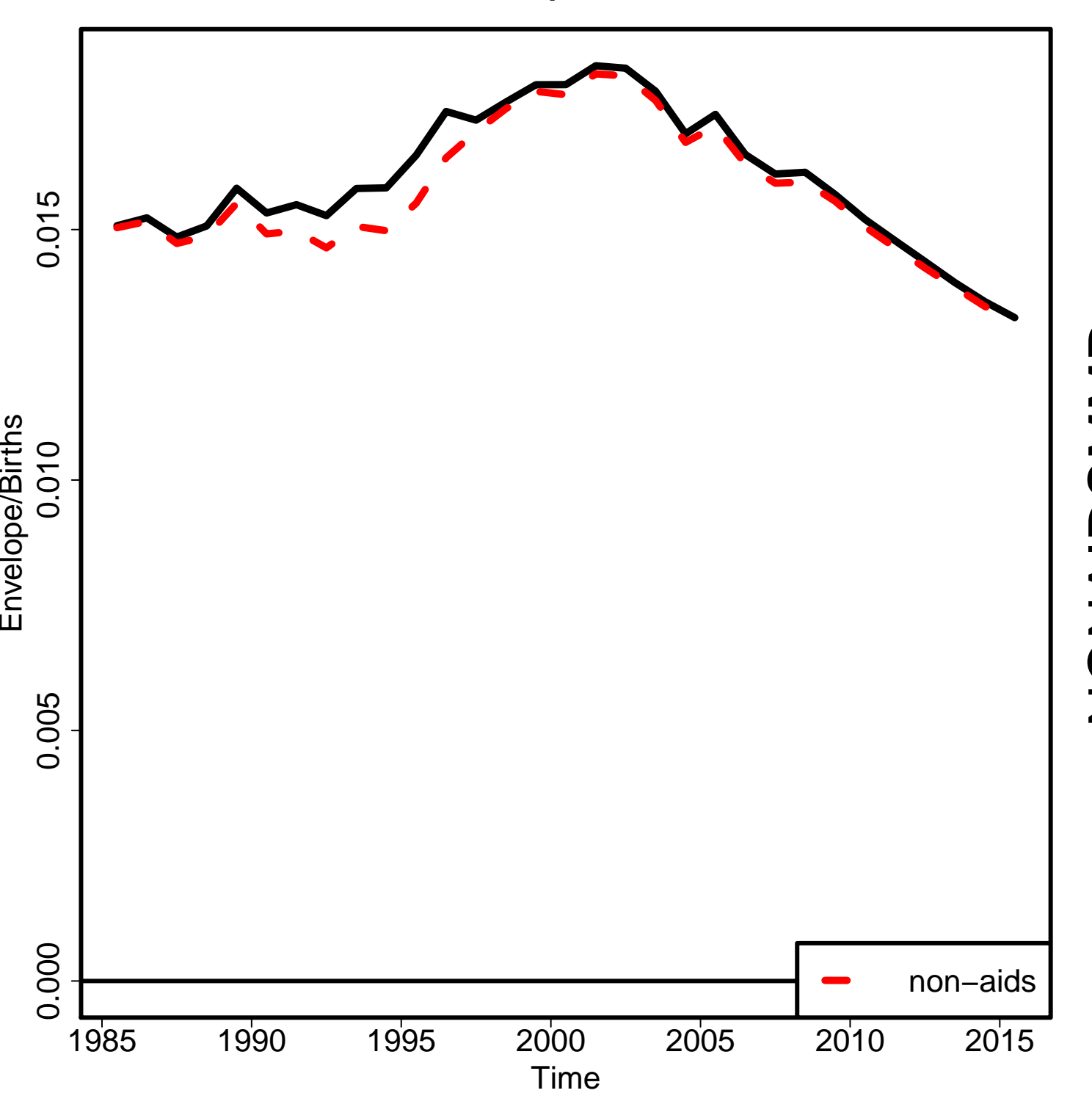
General Fertility Rate



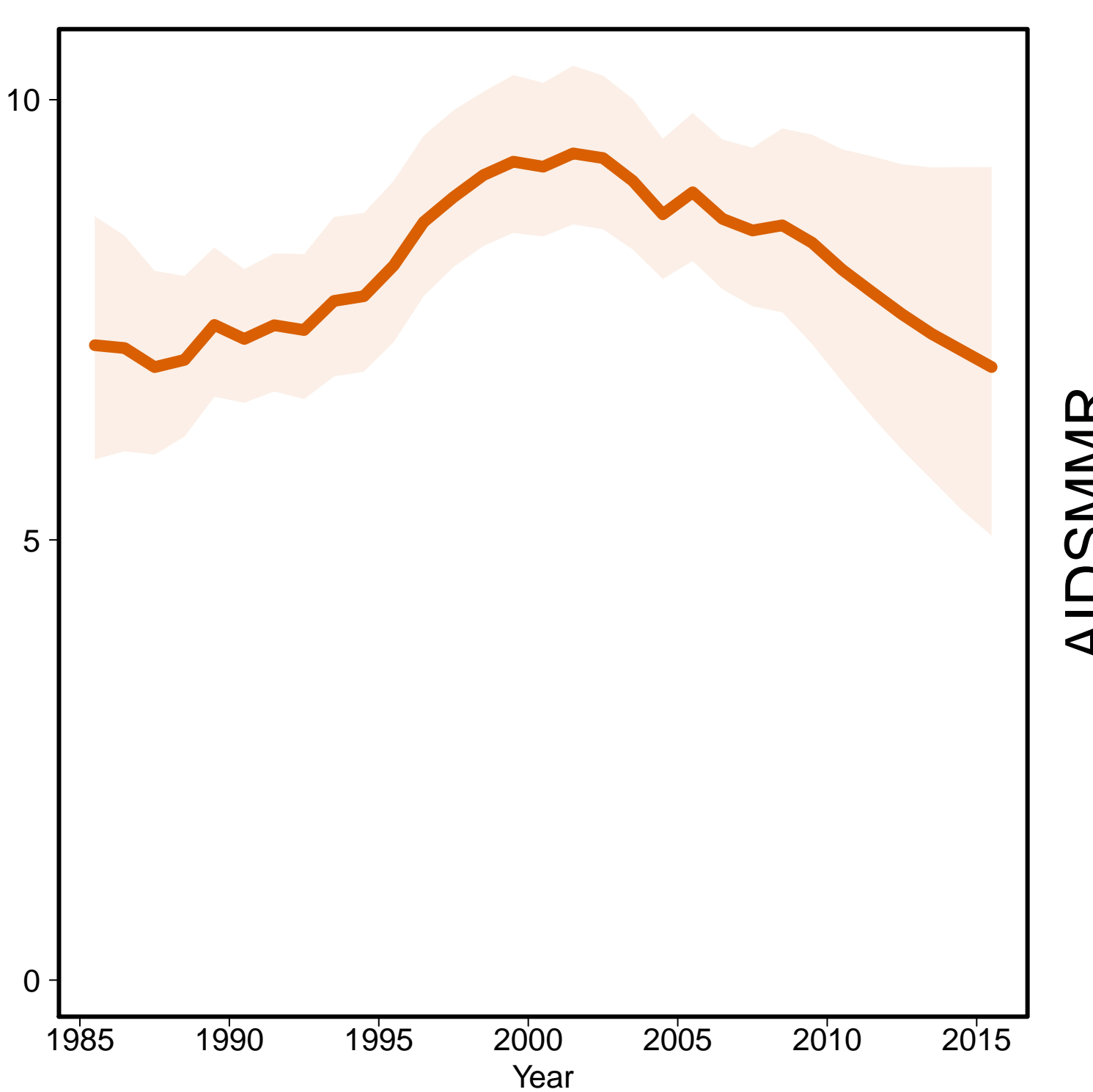
Skilled Attendance to Birth



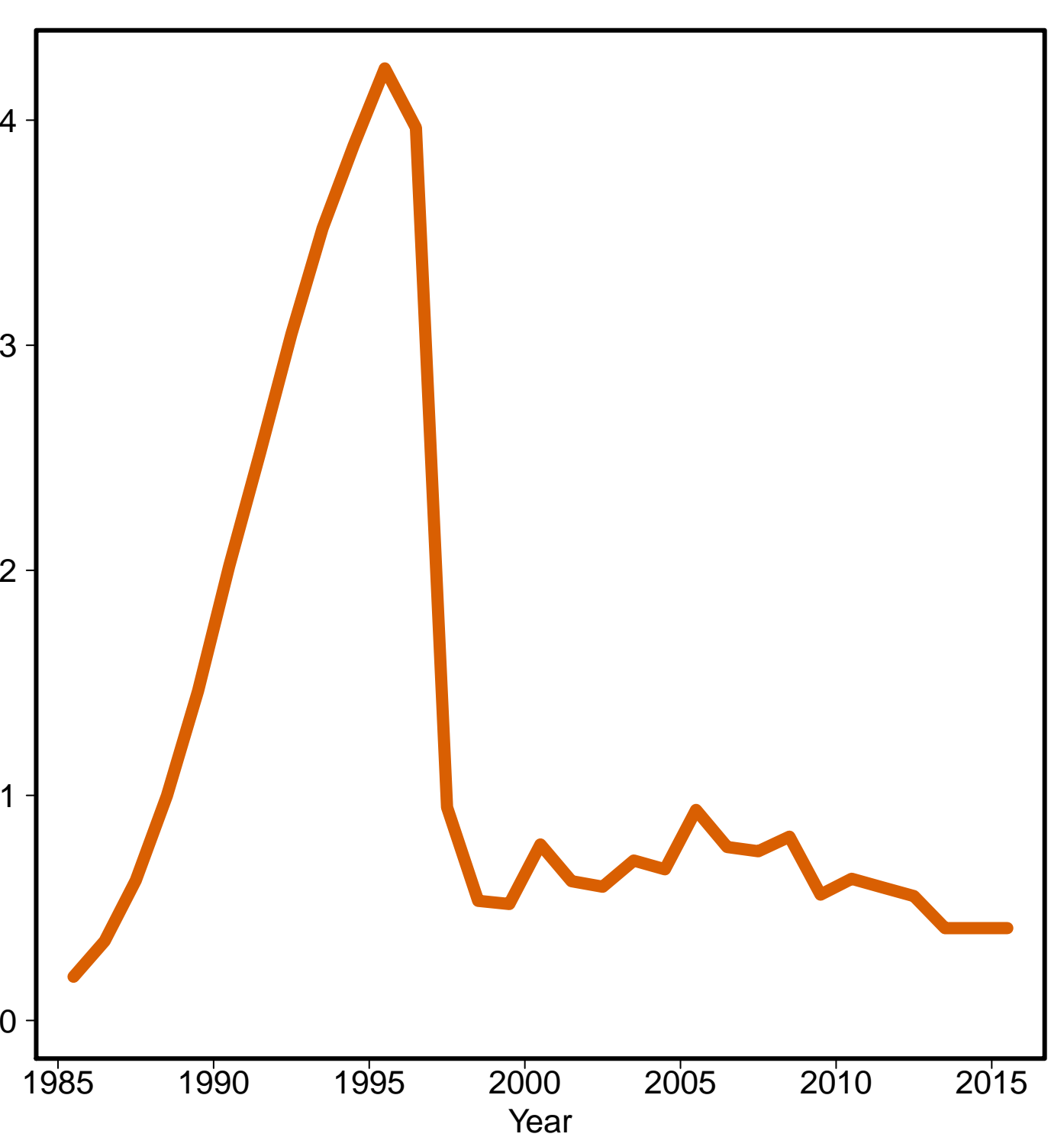
Envelope/Births



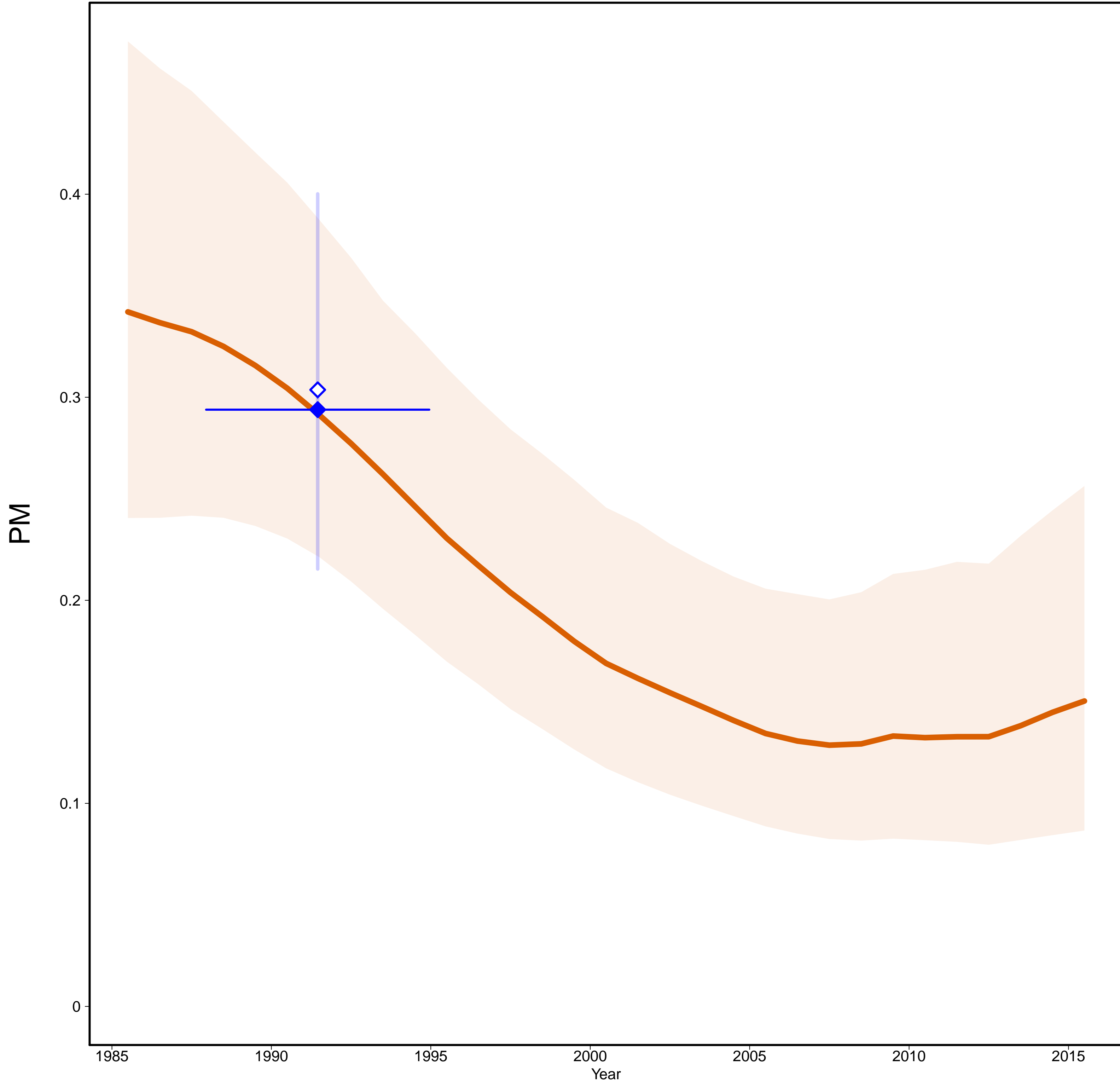
Non-aids MMR



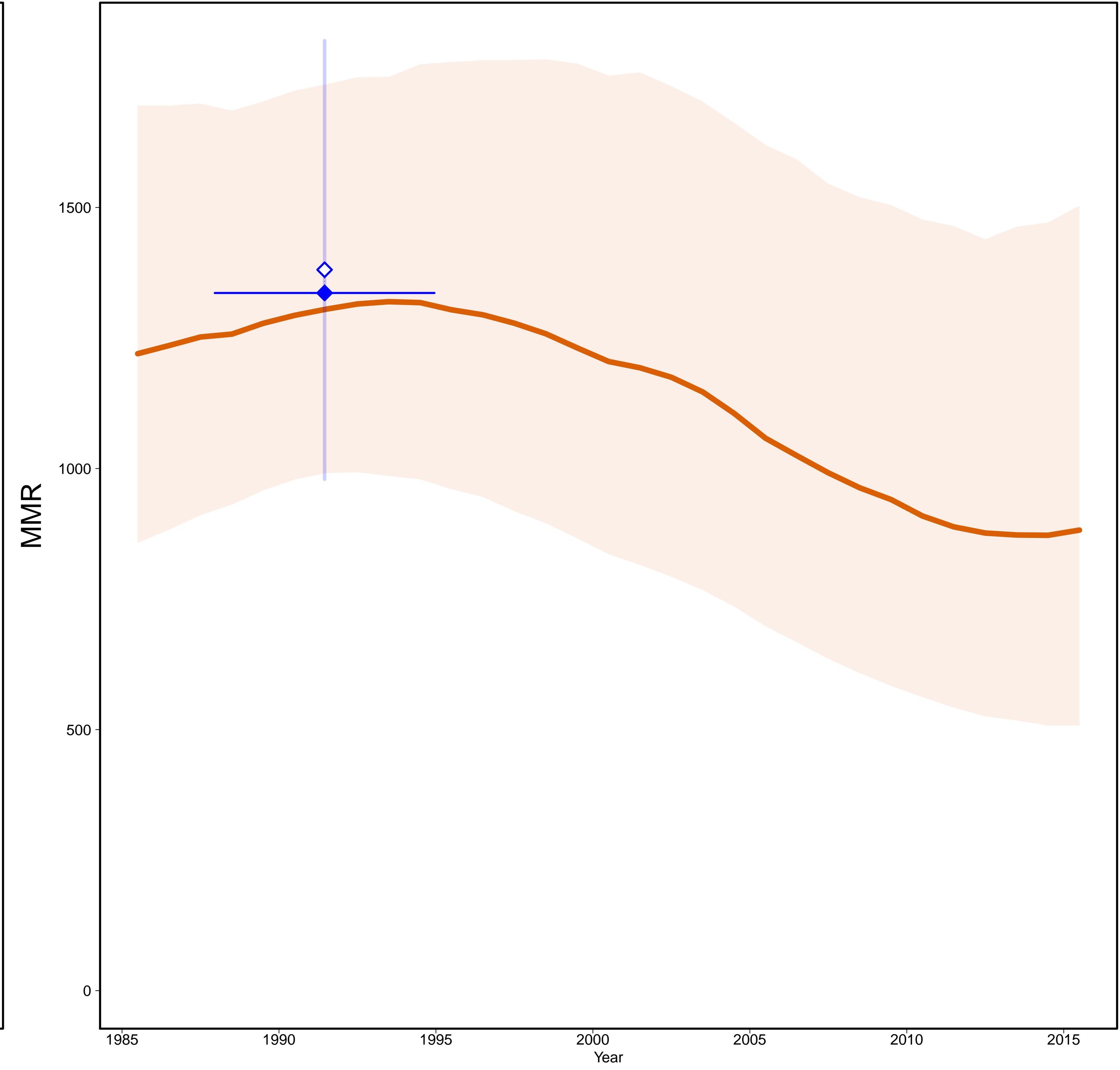
Aids MMR



Central African Republic [CAF]  
(Middle Africa)

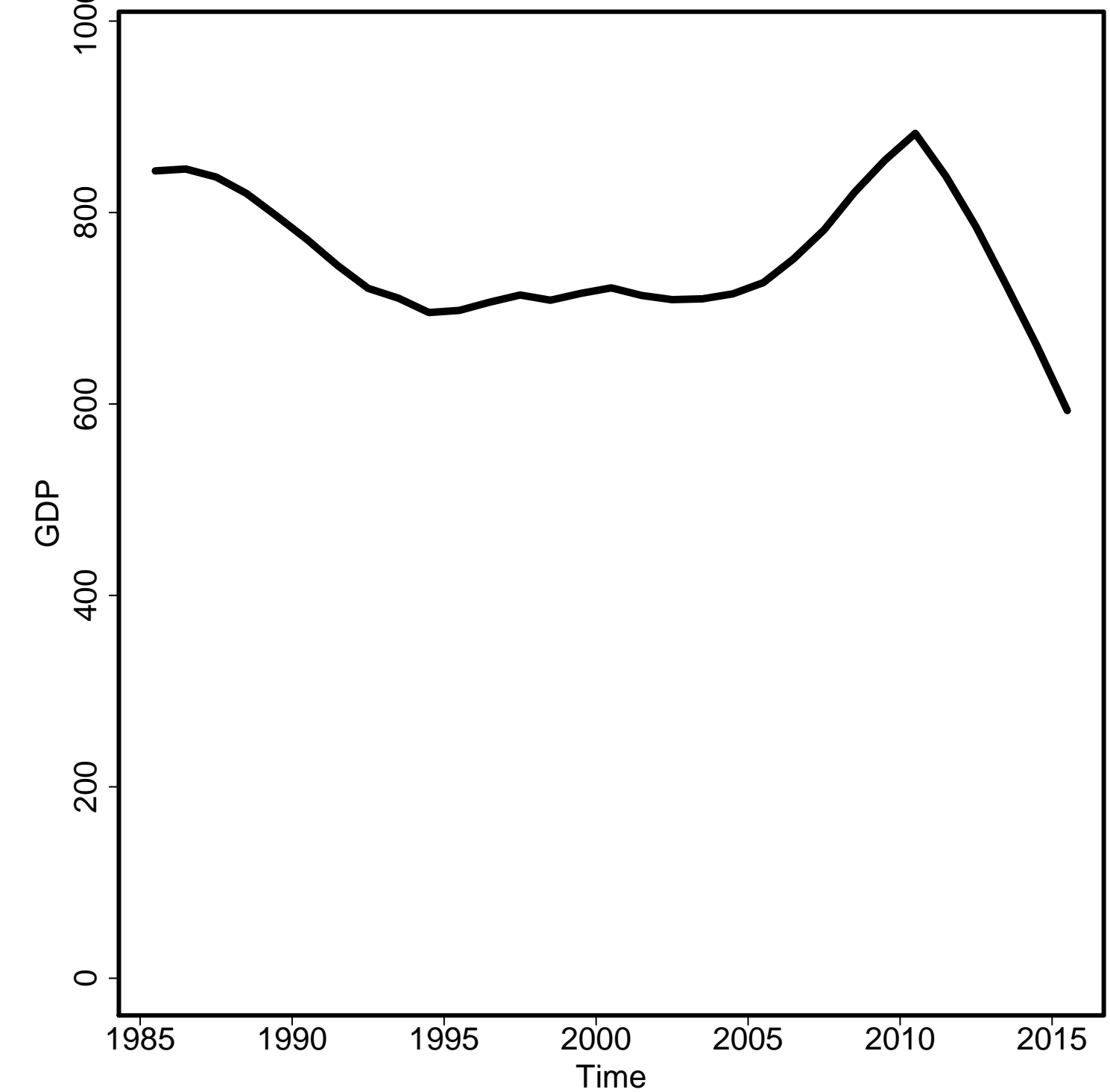


Central African Republic [CAF]  
(Middle Africa)

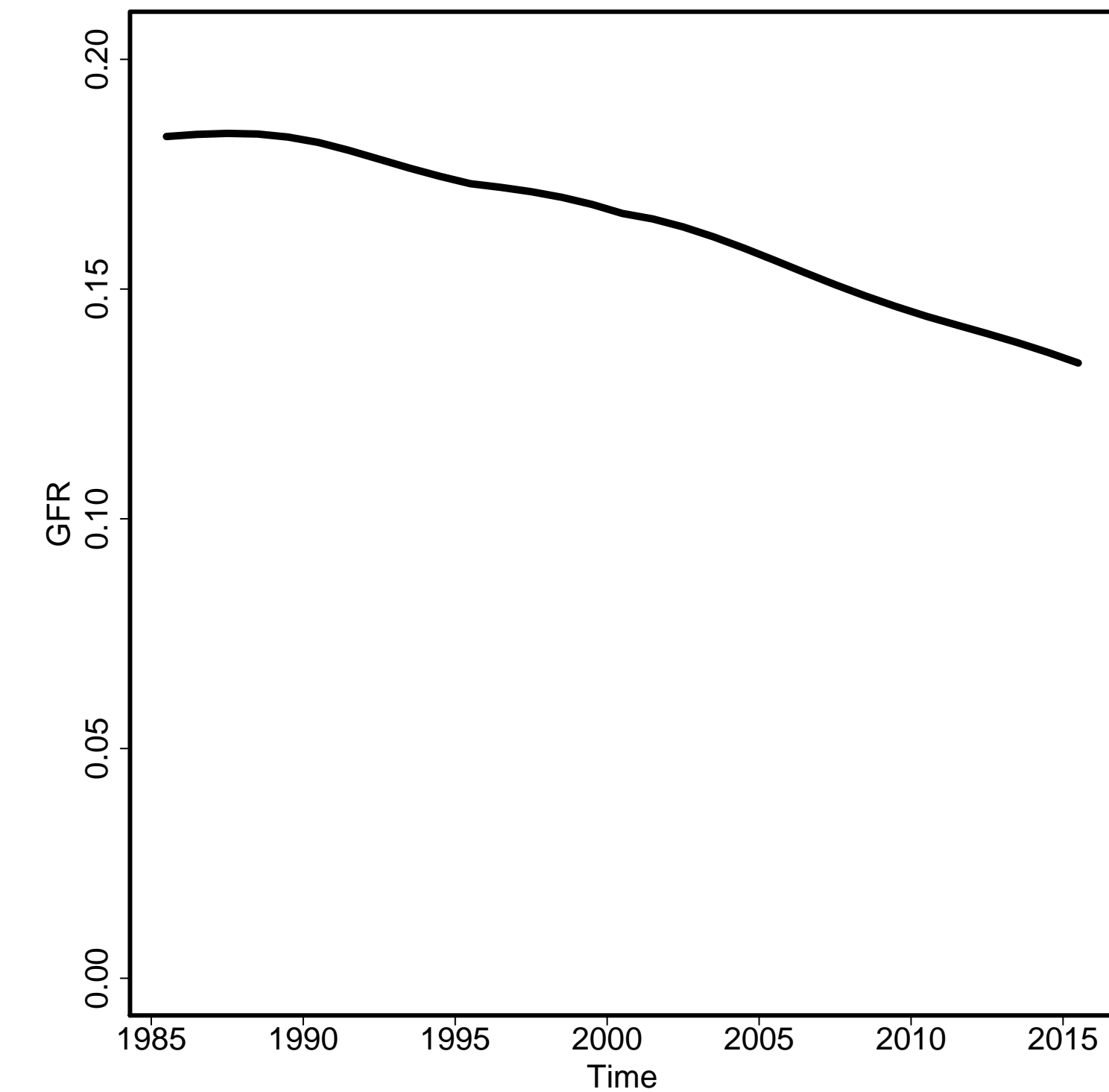


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

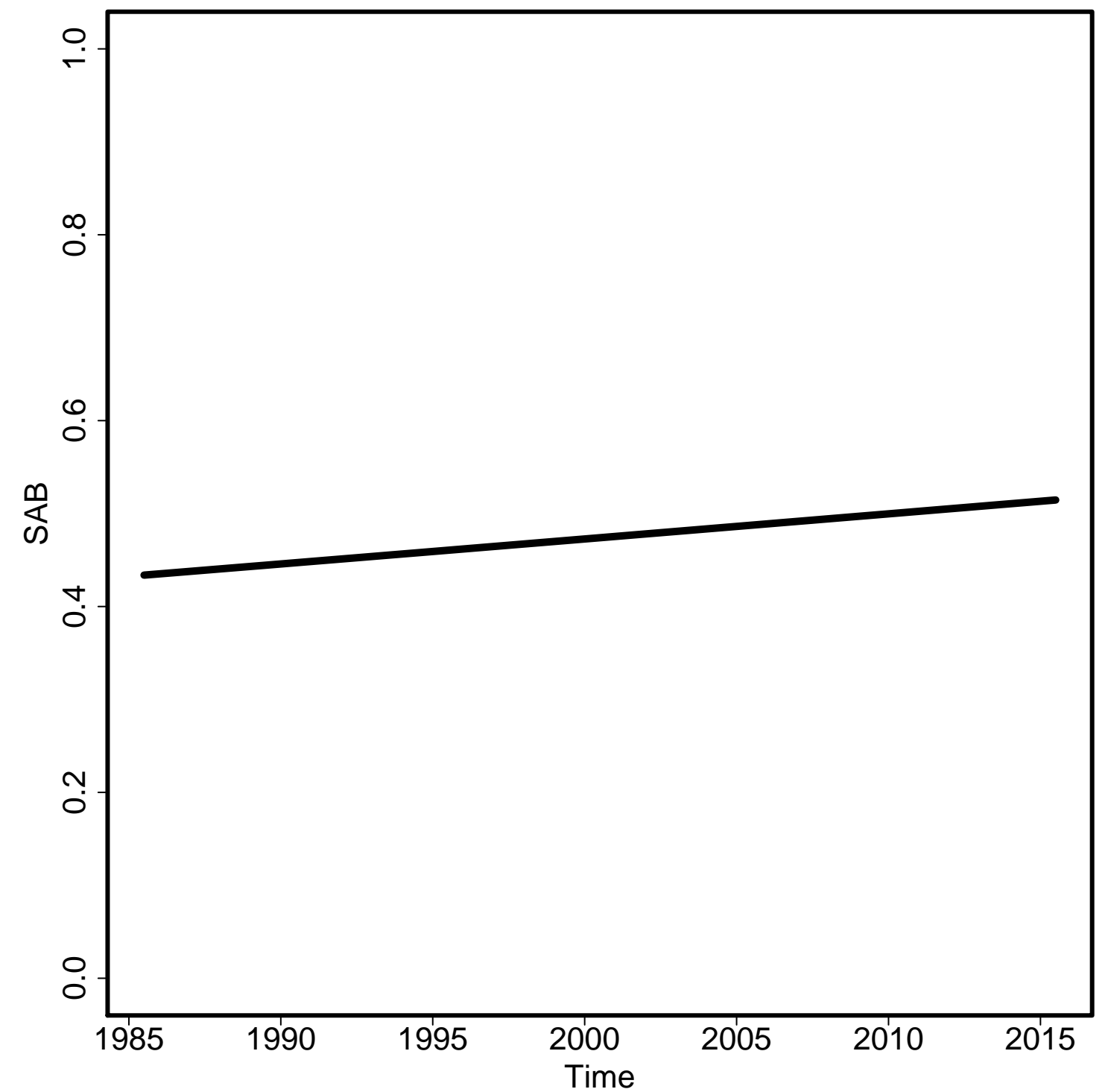
Gross Domestic Product



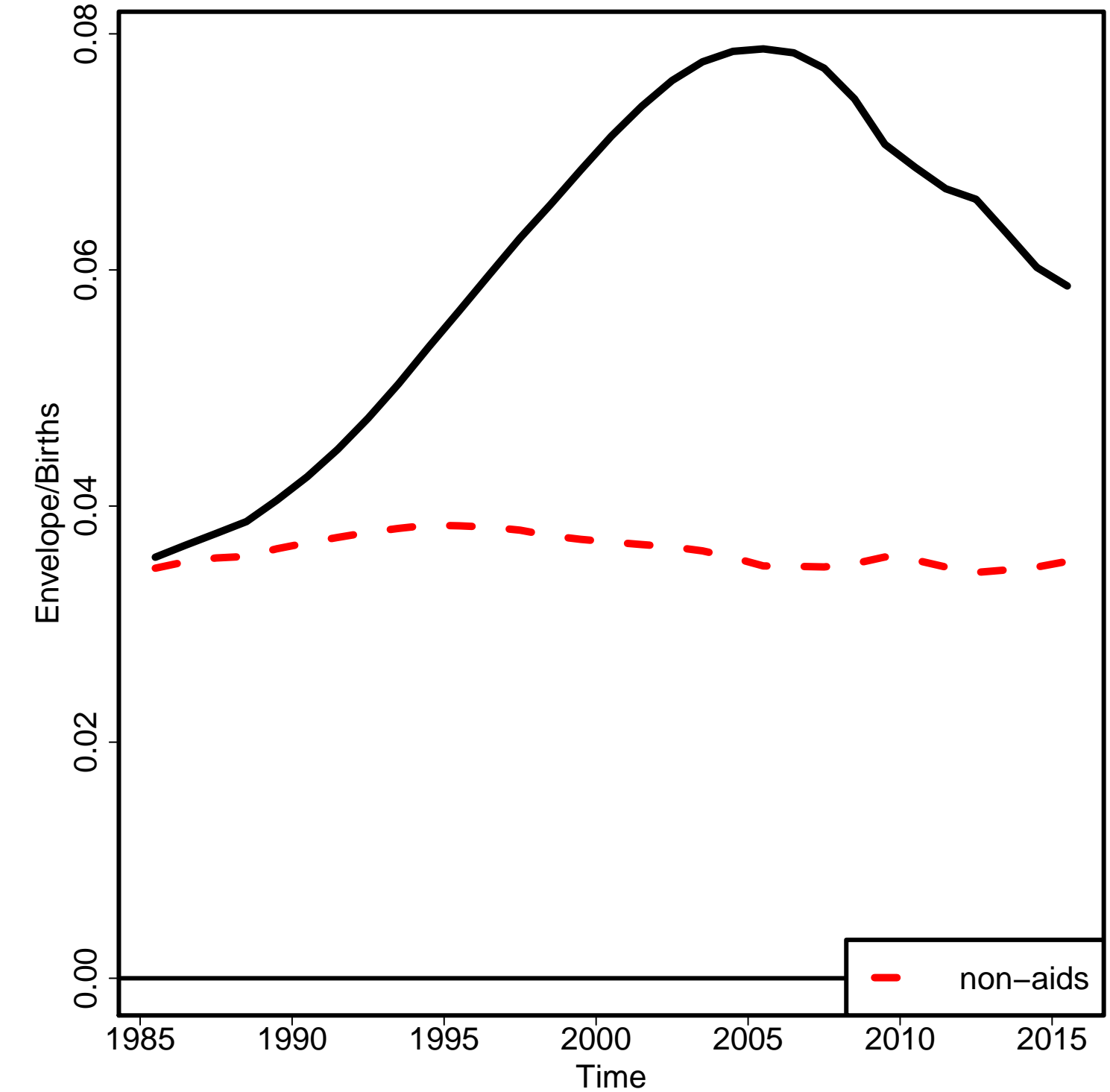
General Fertility Rate



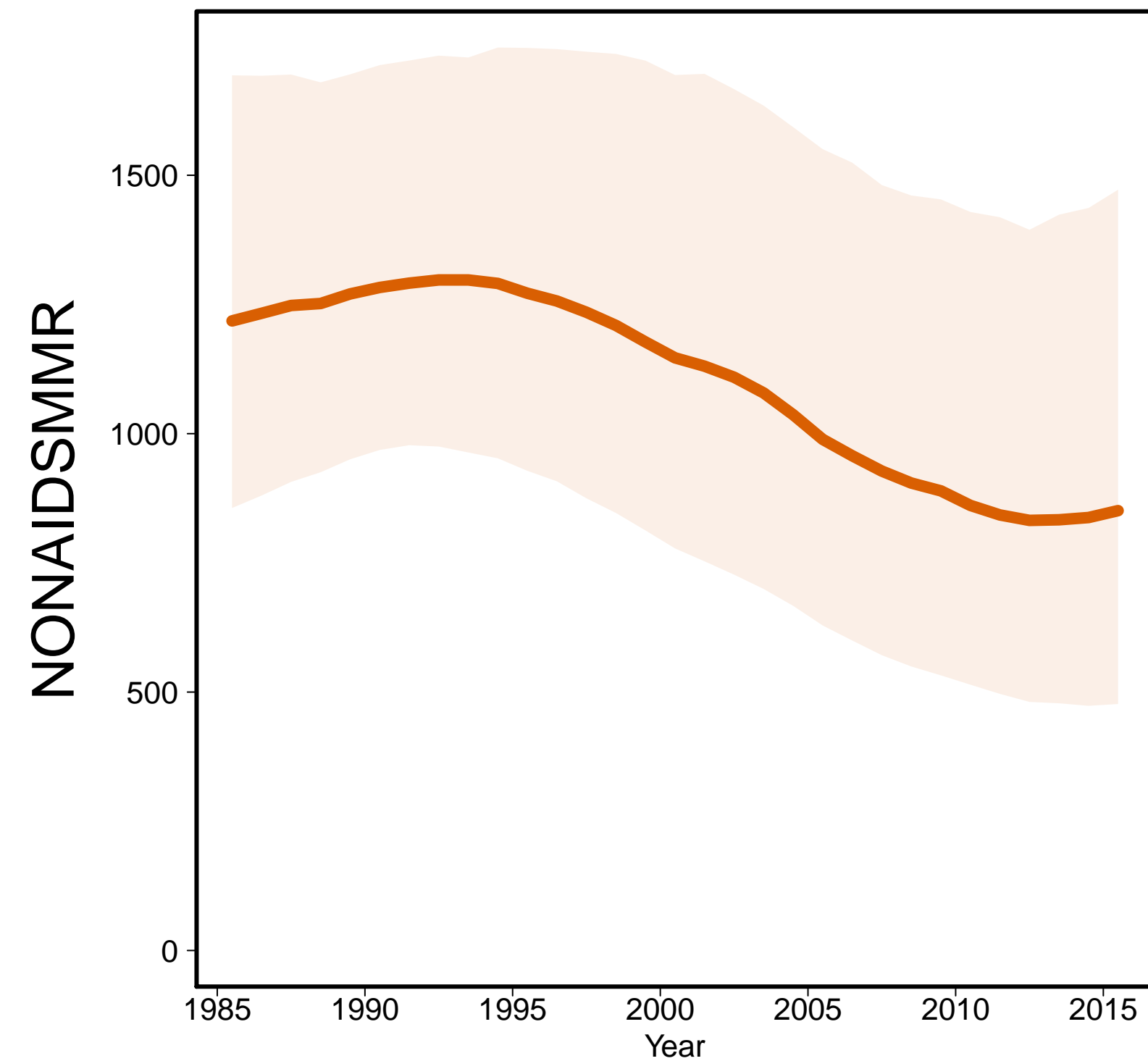
Skilled Attendance to Birth



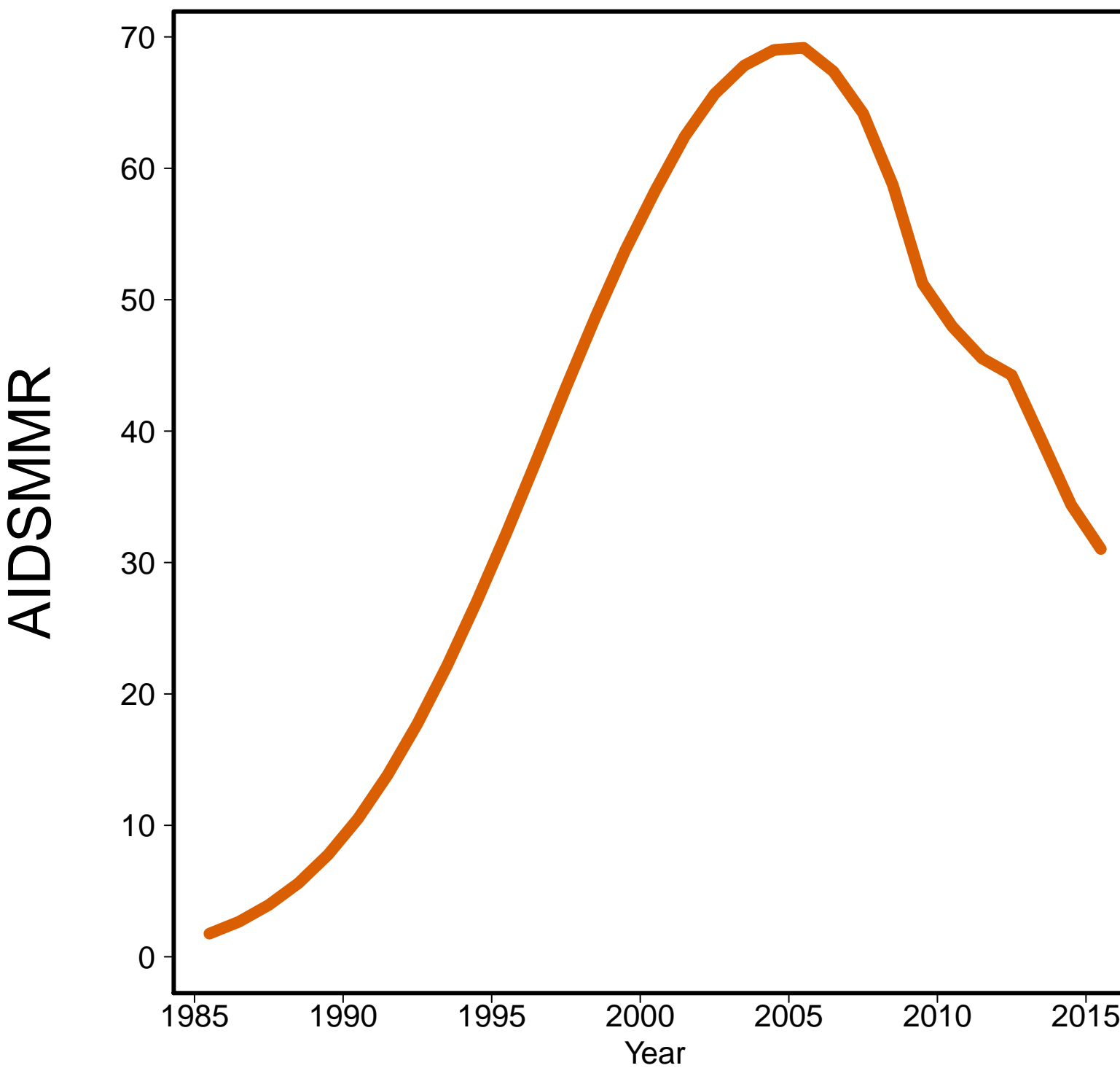
Envelope/Births



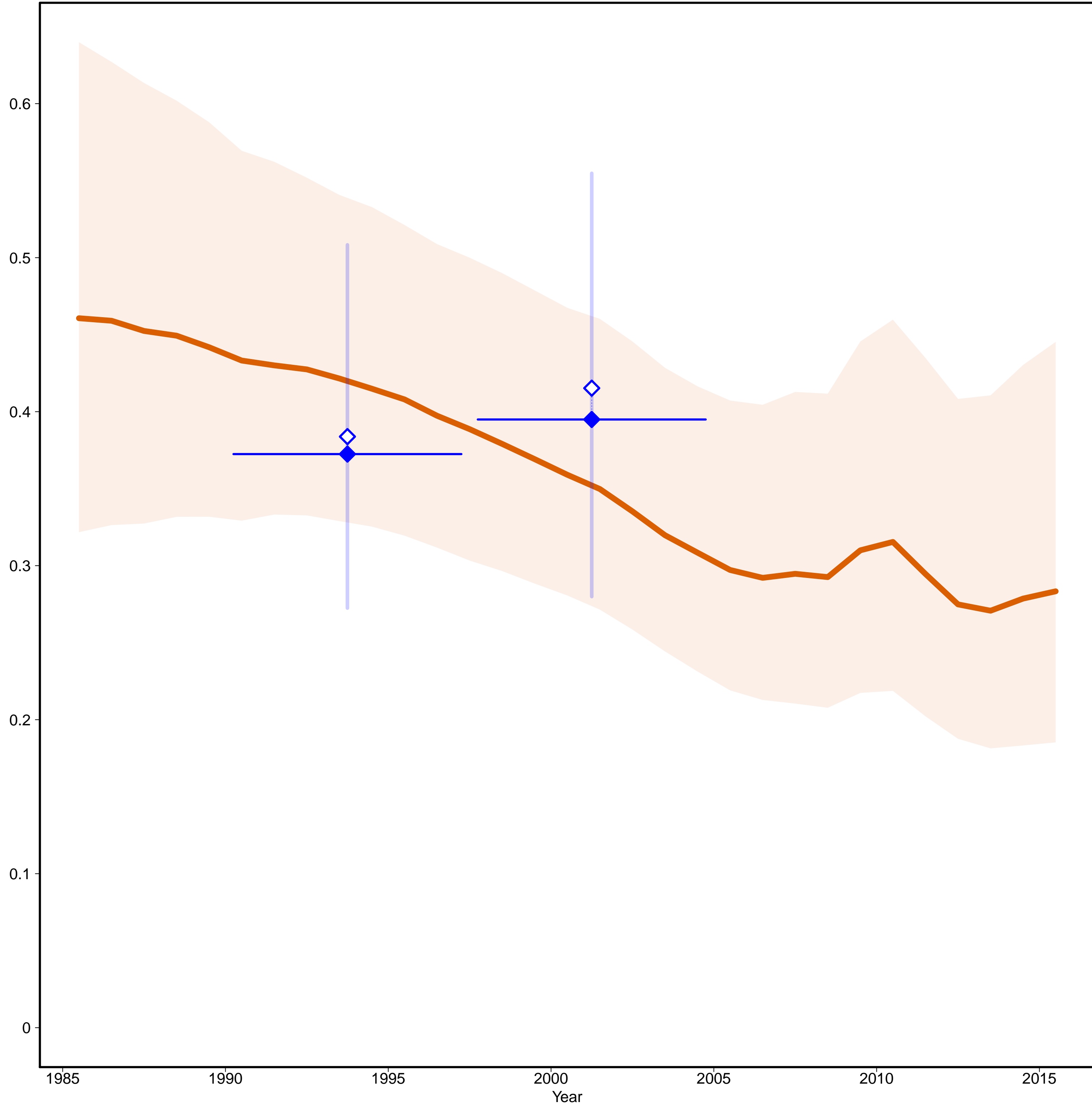
Non-aids MMR



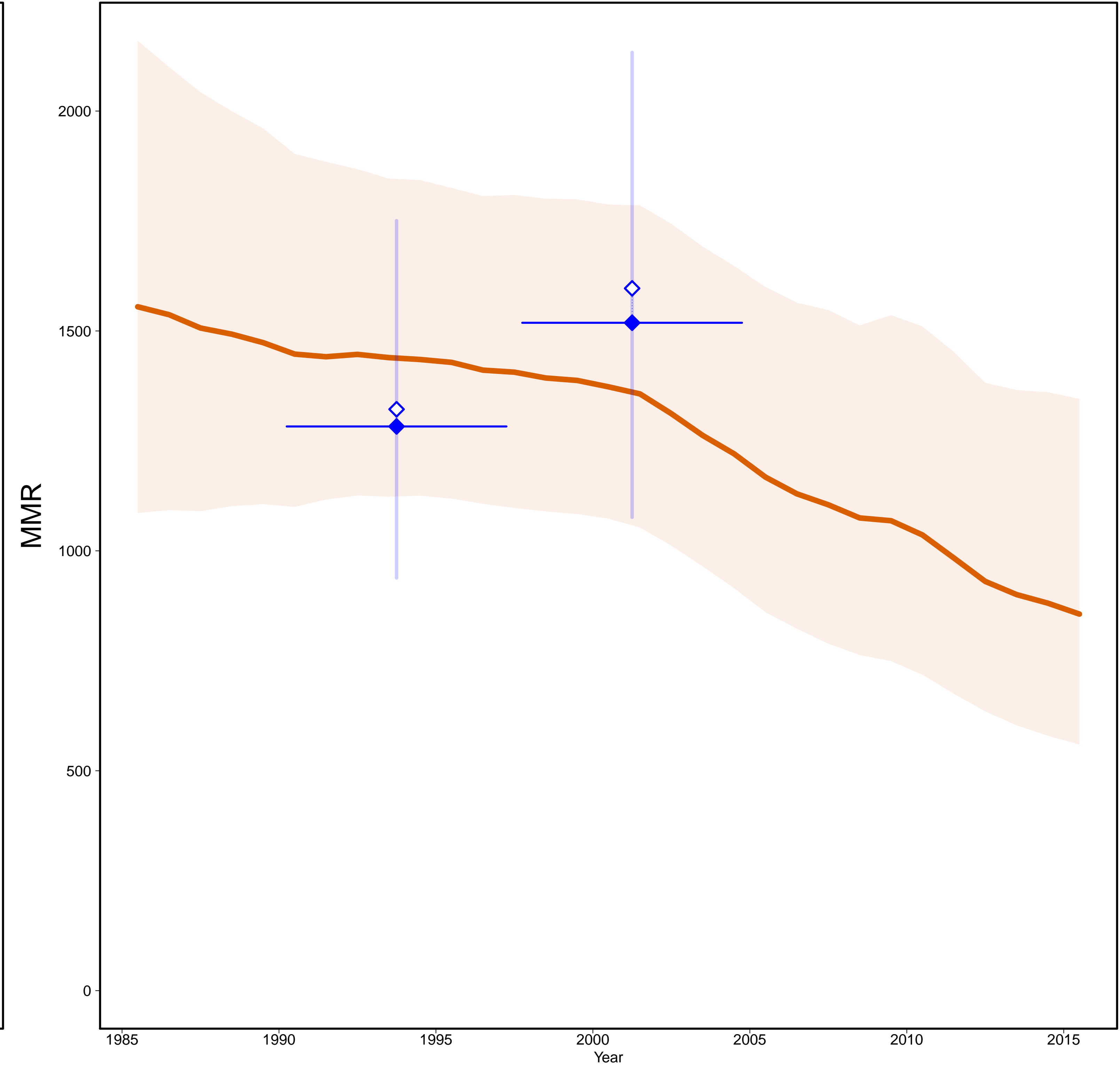
Aids MMR



Chad [TCD]  
(Middle Africa)

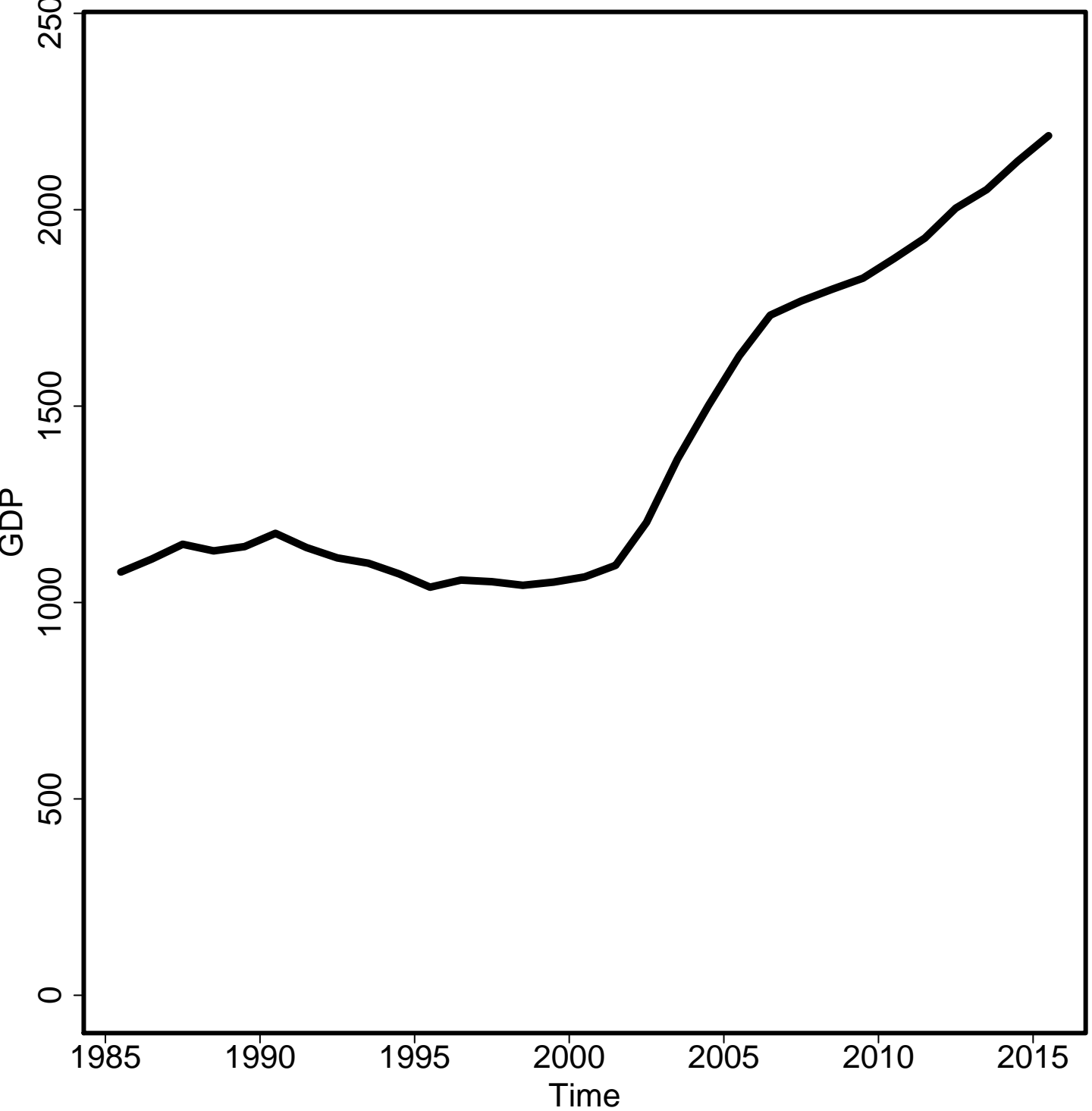


Chad [TCD]  
(Middle Africa)

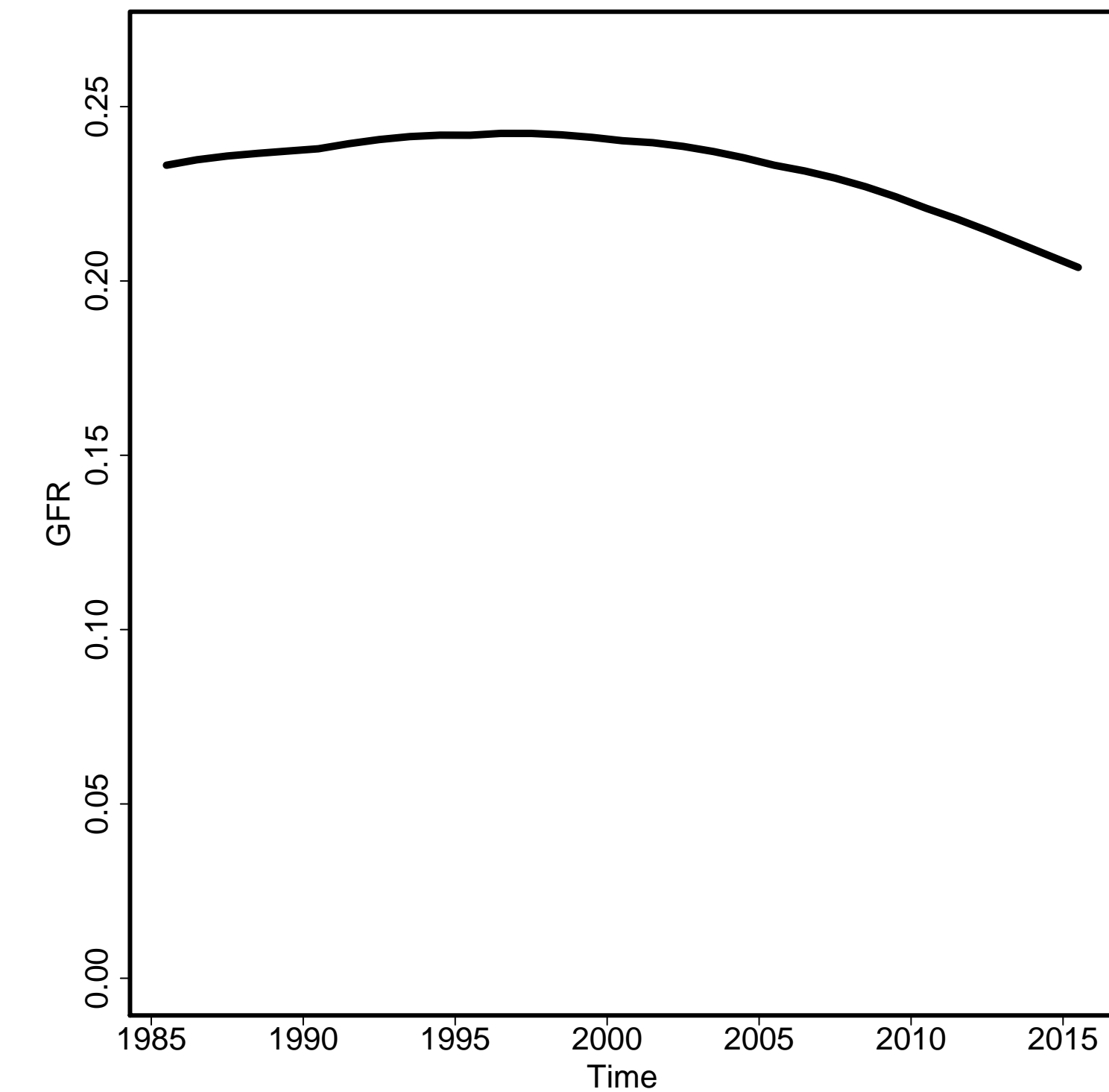


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

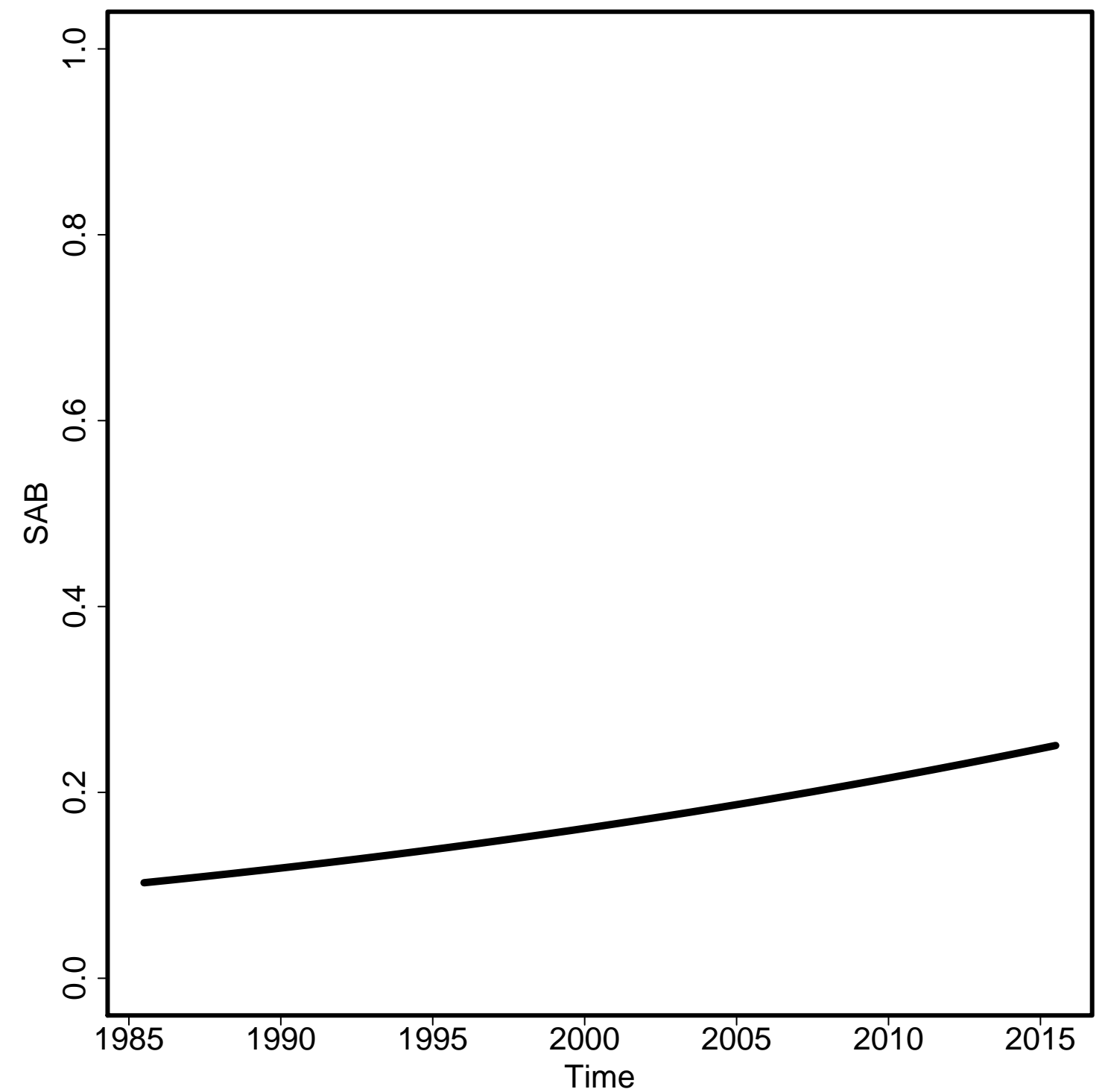
Gross Domestic Product



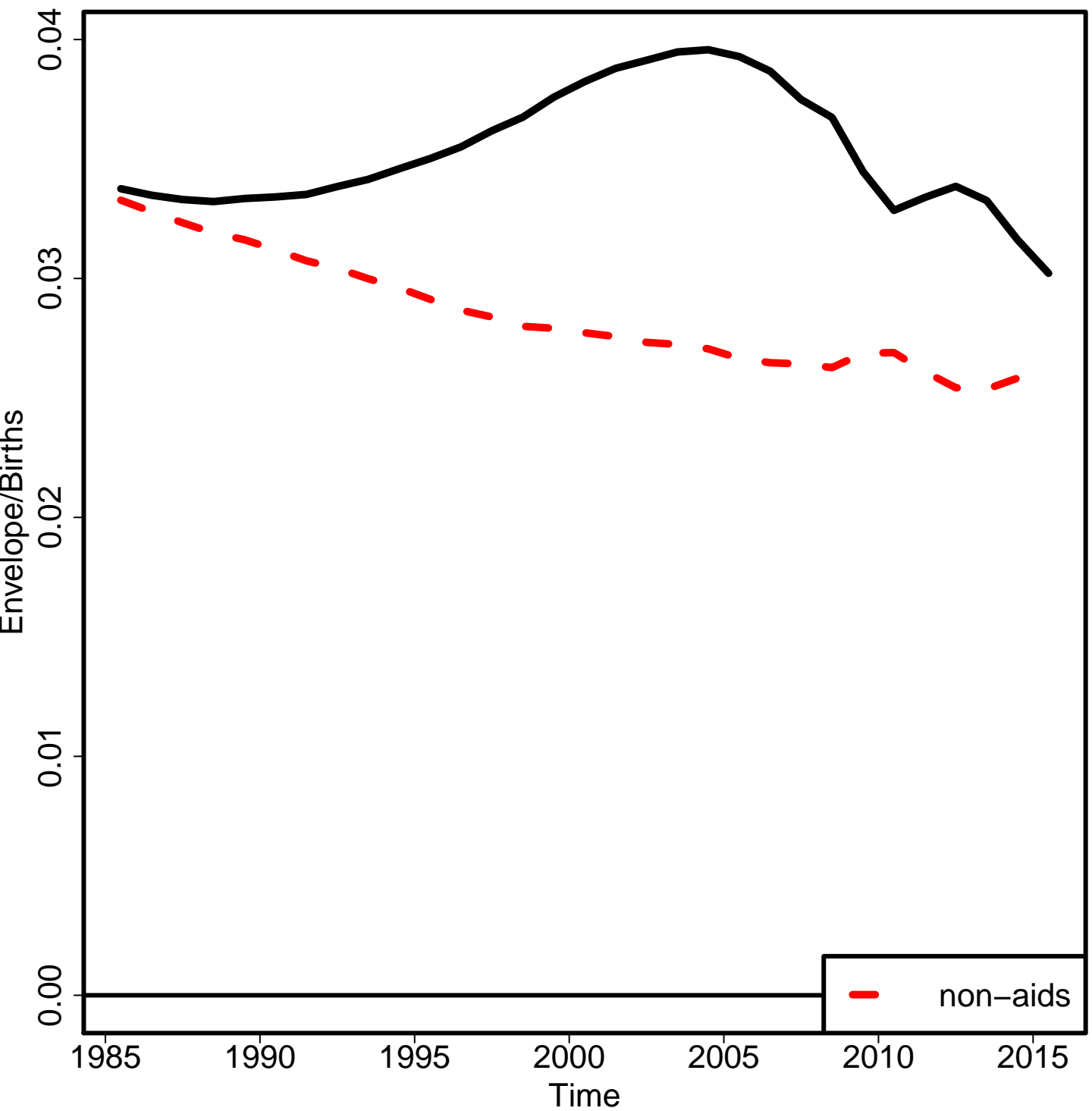
General Fertility Rate



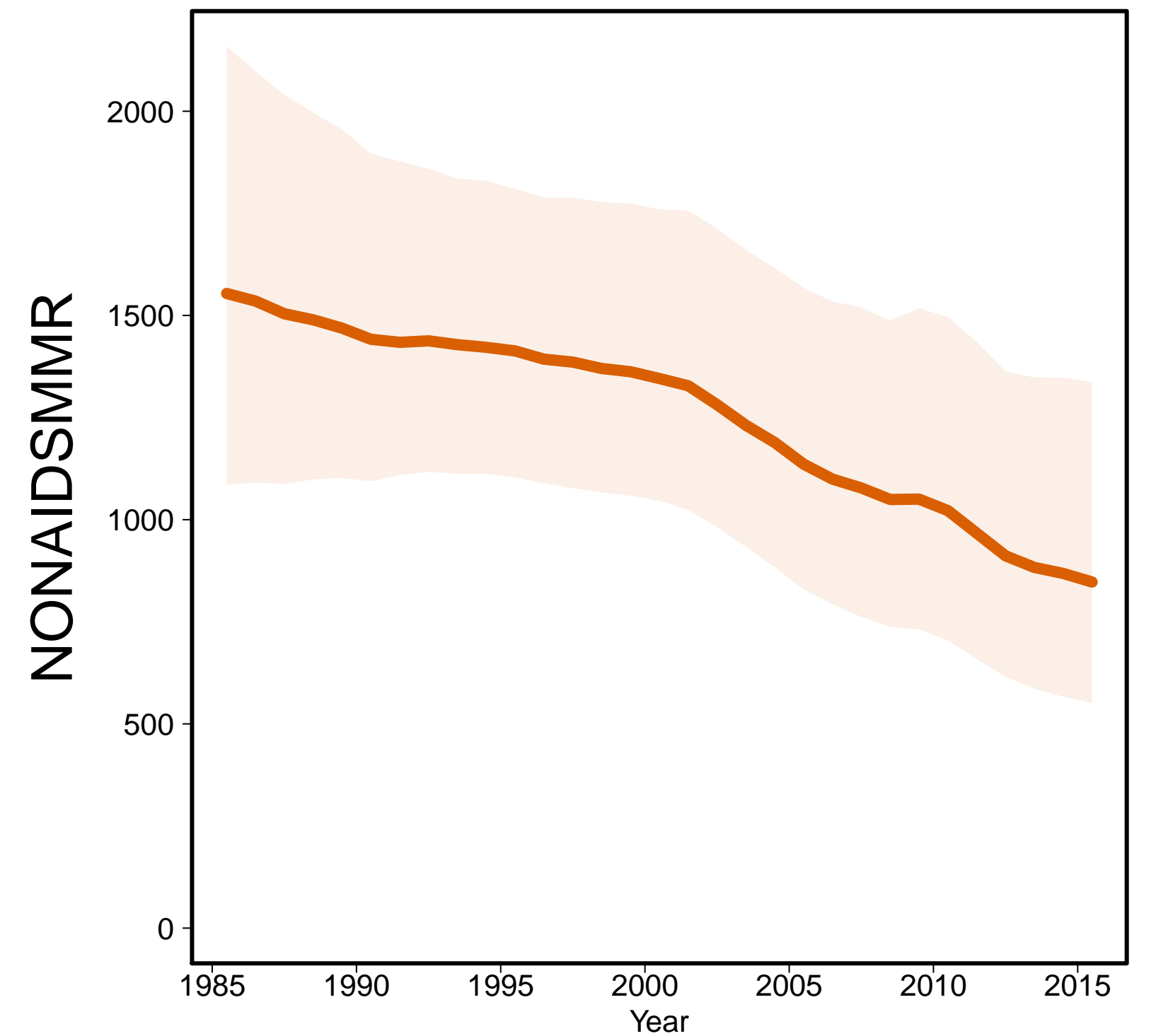
Skilled Attendance to Birth



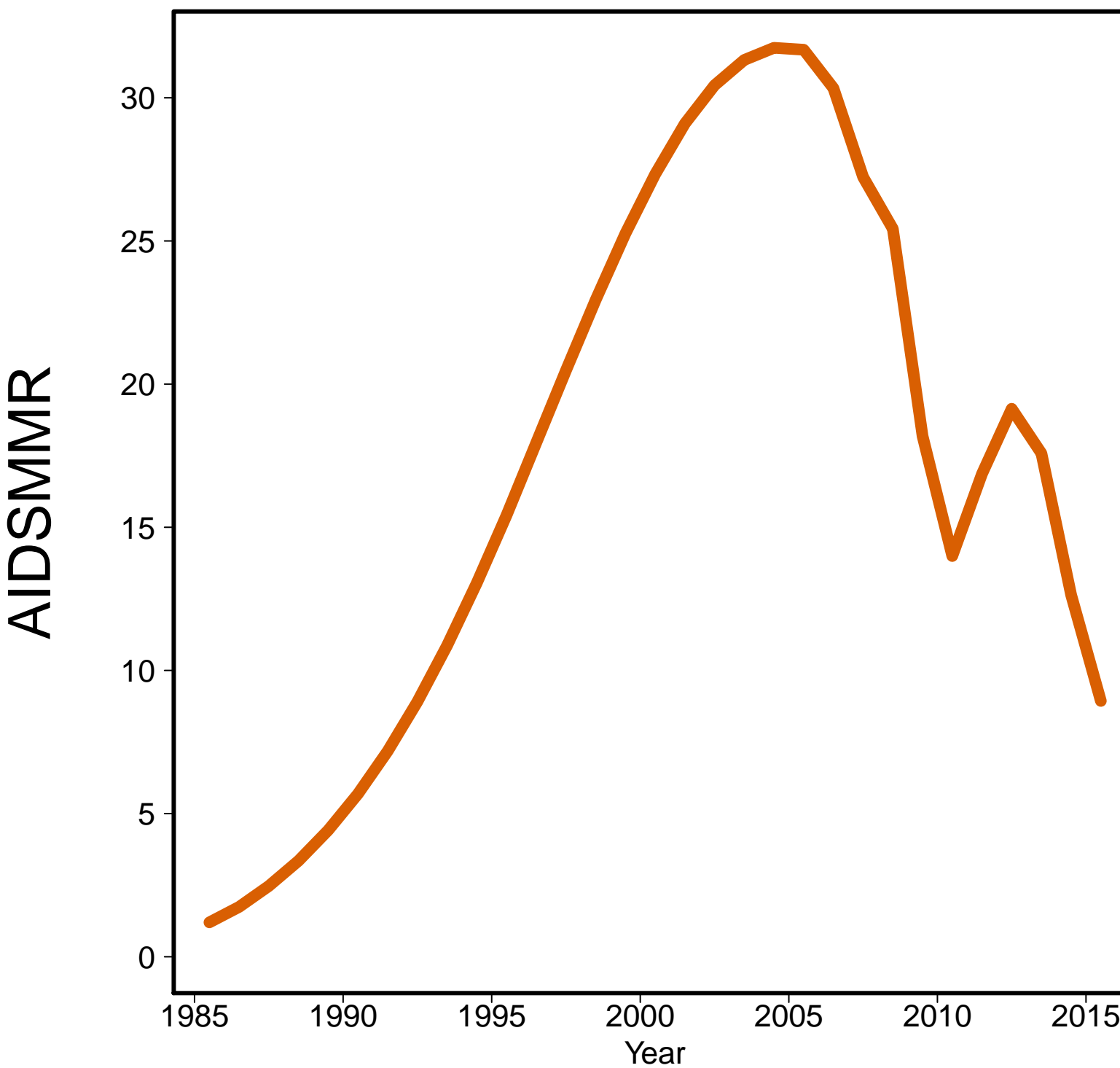
Envelope/Births



Non-aids MMR

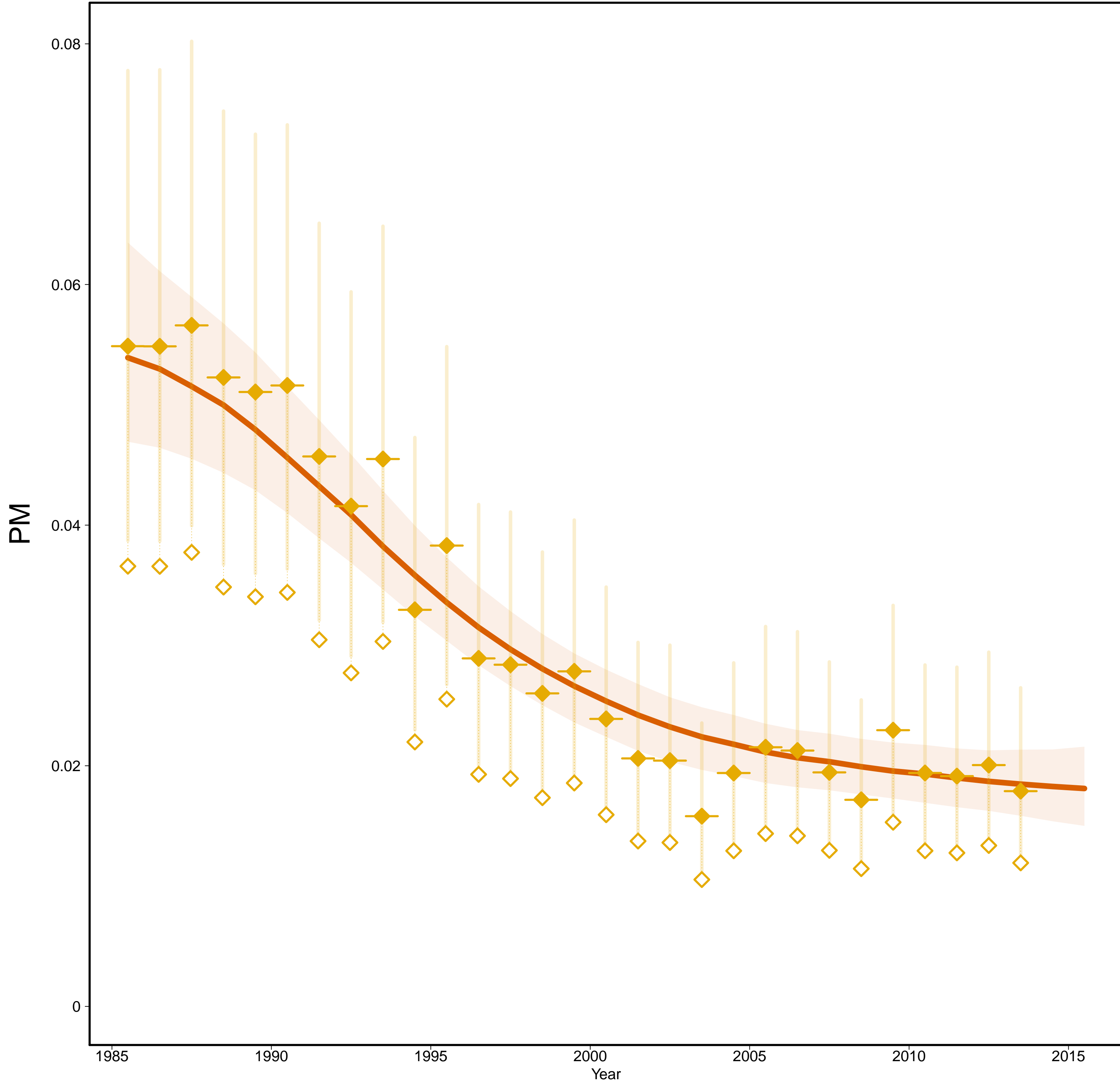


Aids MMR

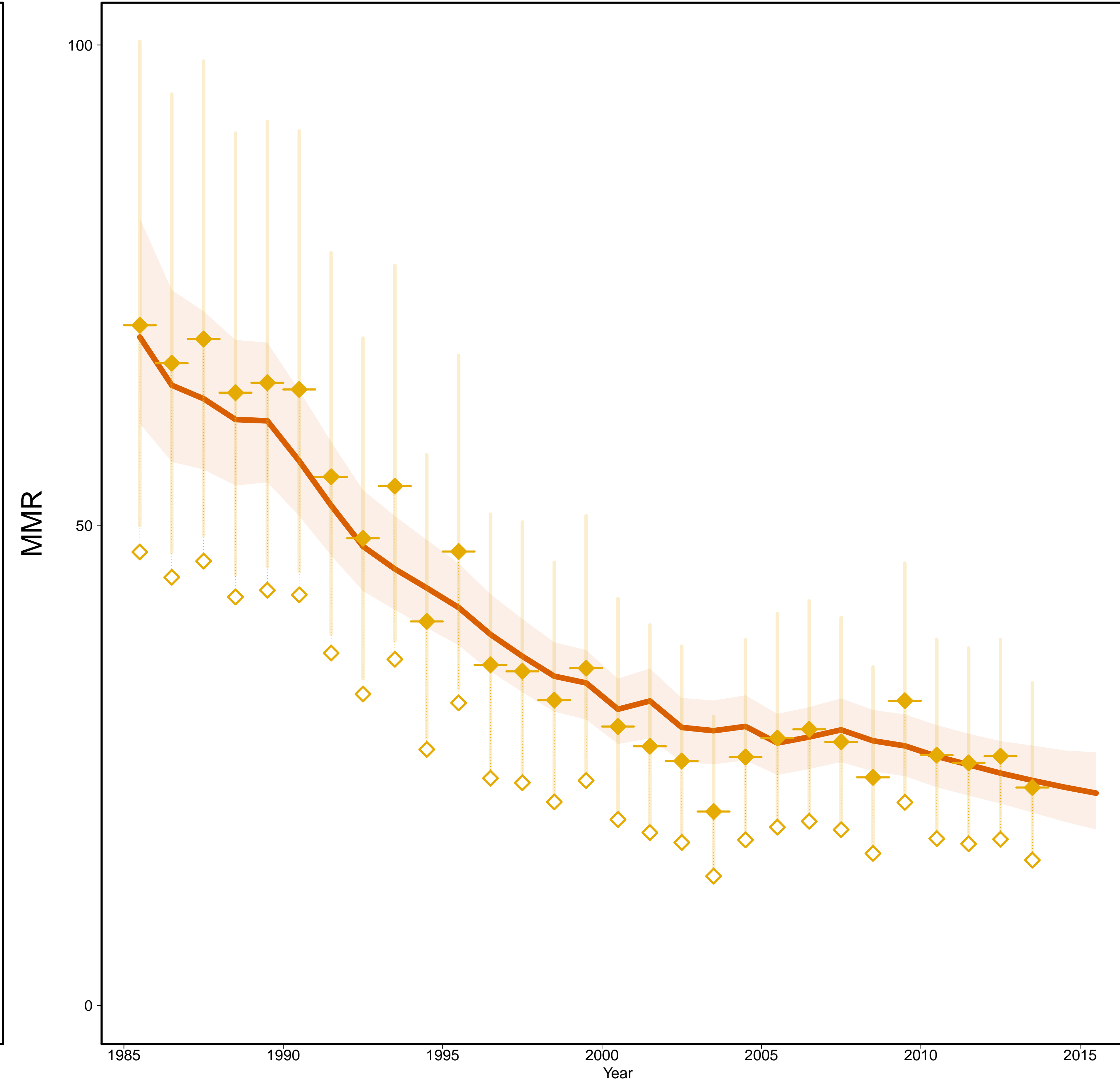




Chile [CHL]  
(South America)

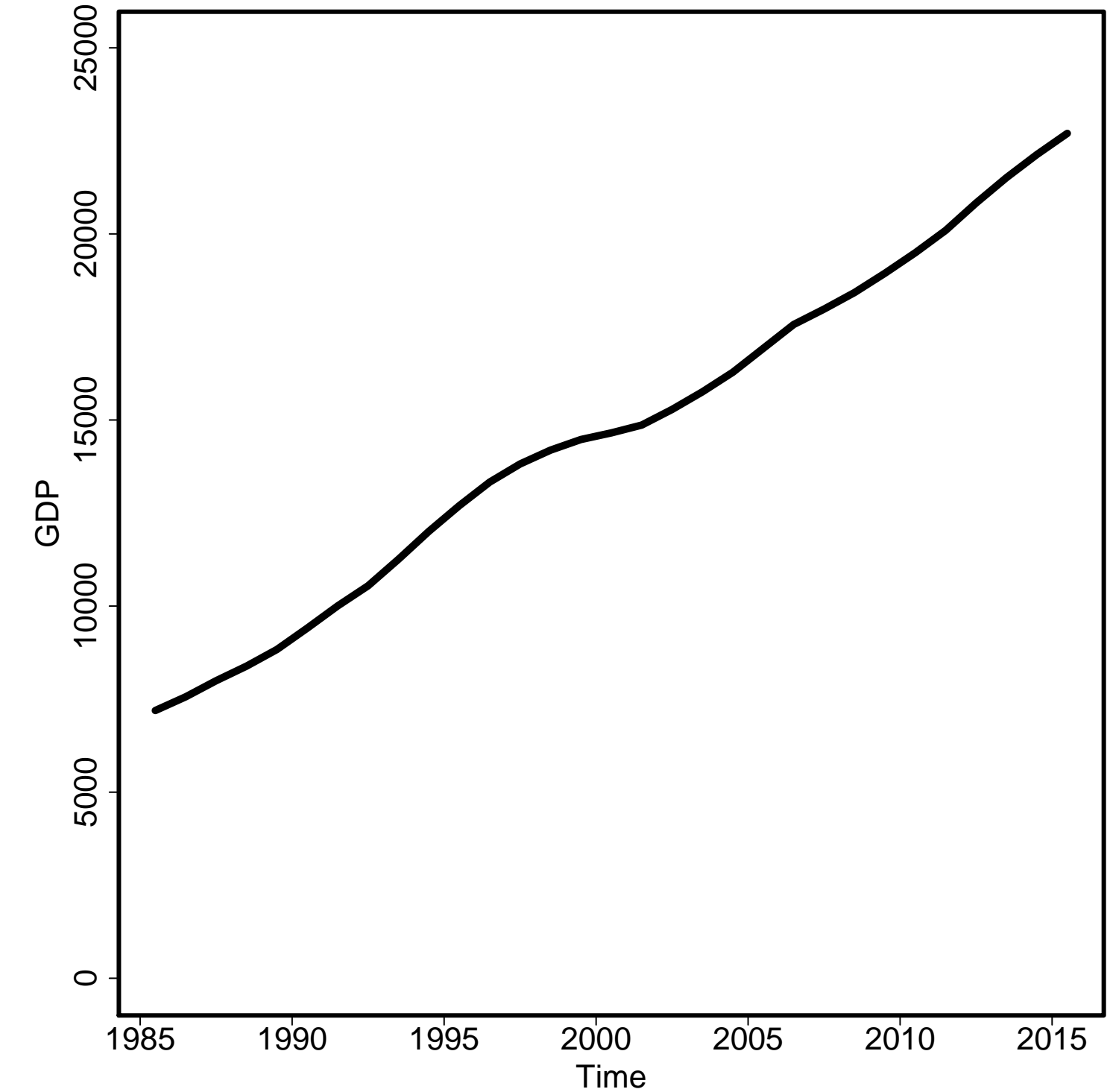


Chile [CHL]  
(South America)

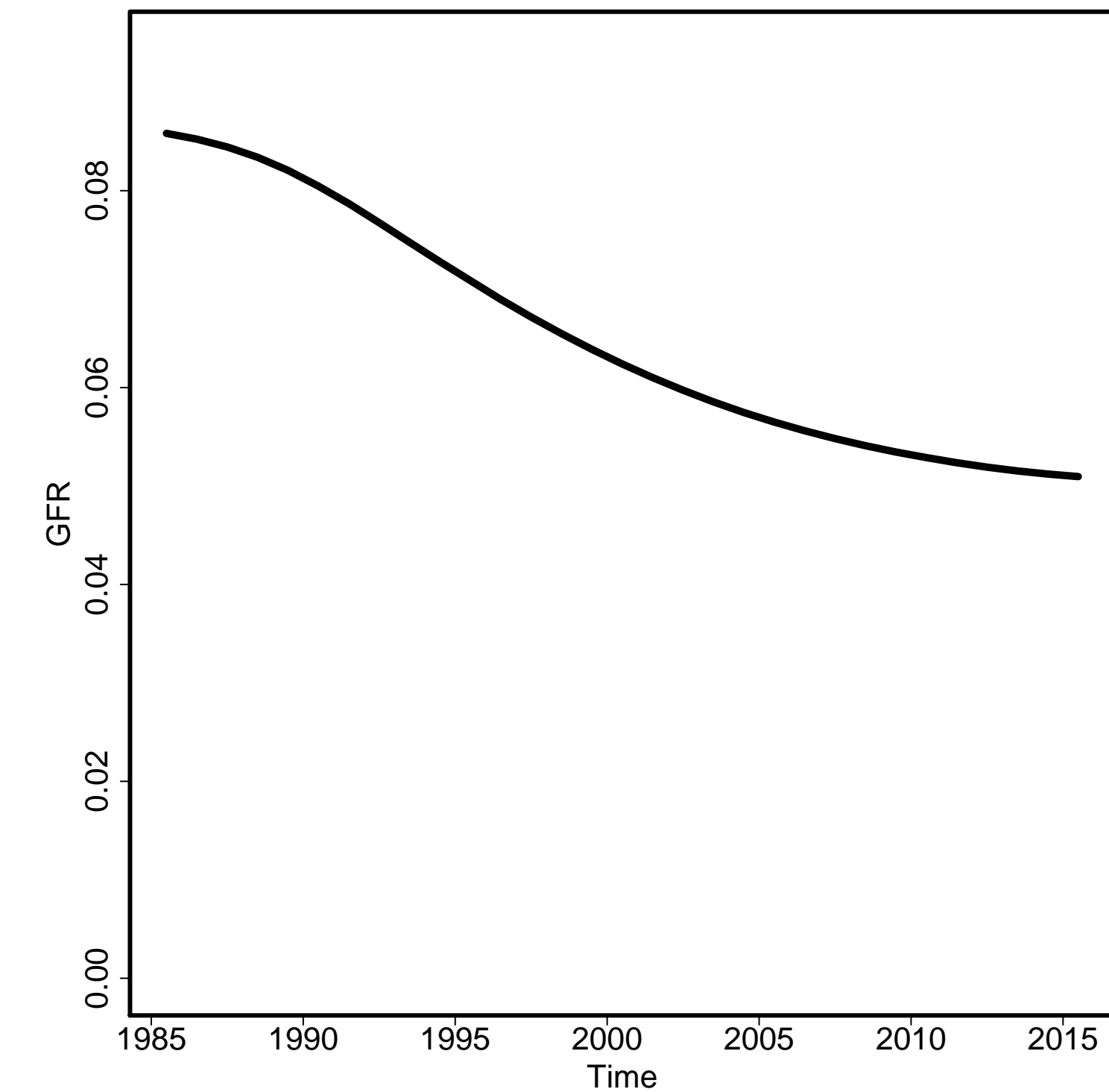


- Estimates —
- Mlate
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

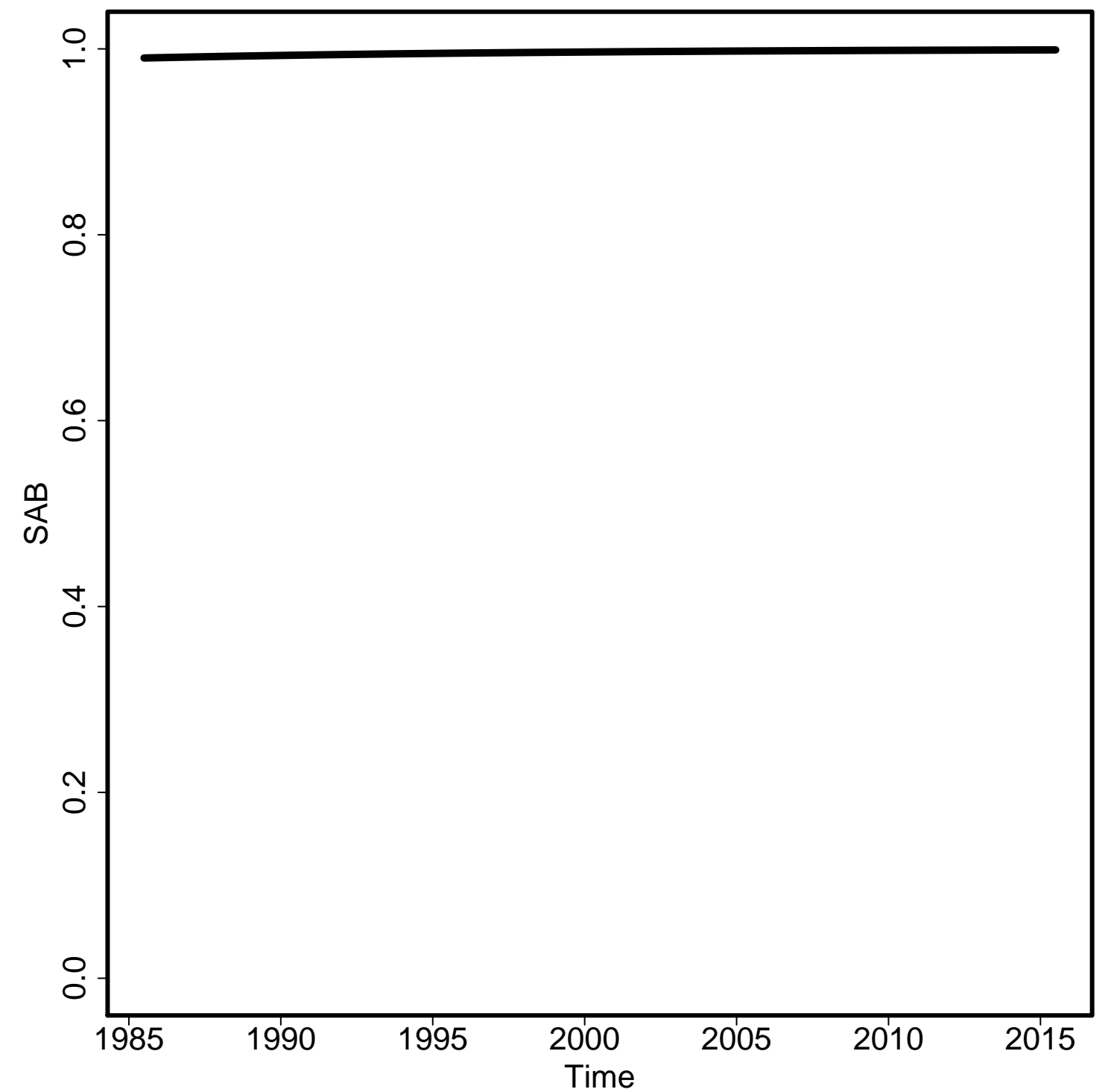
Gross Domestic Product



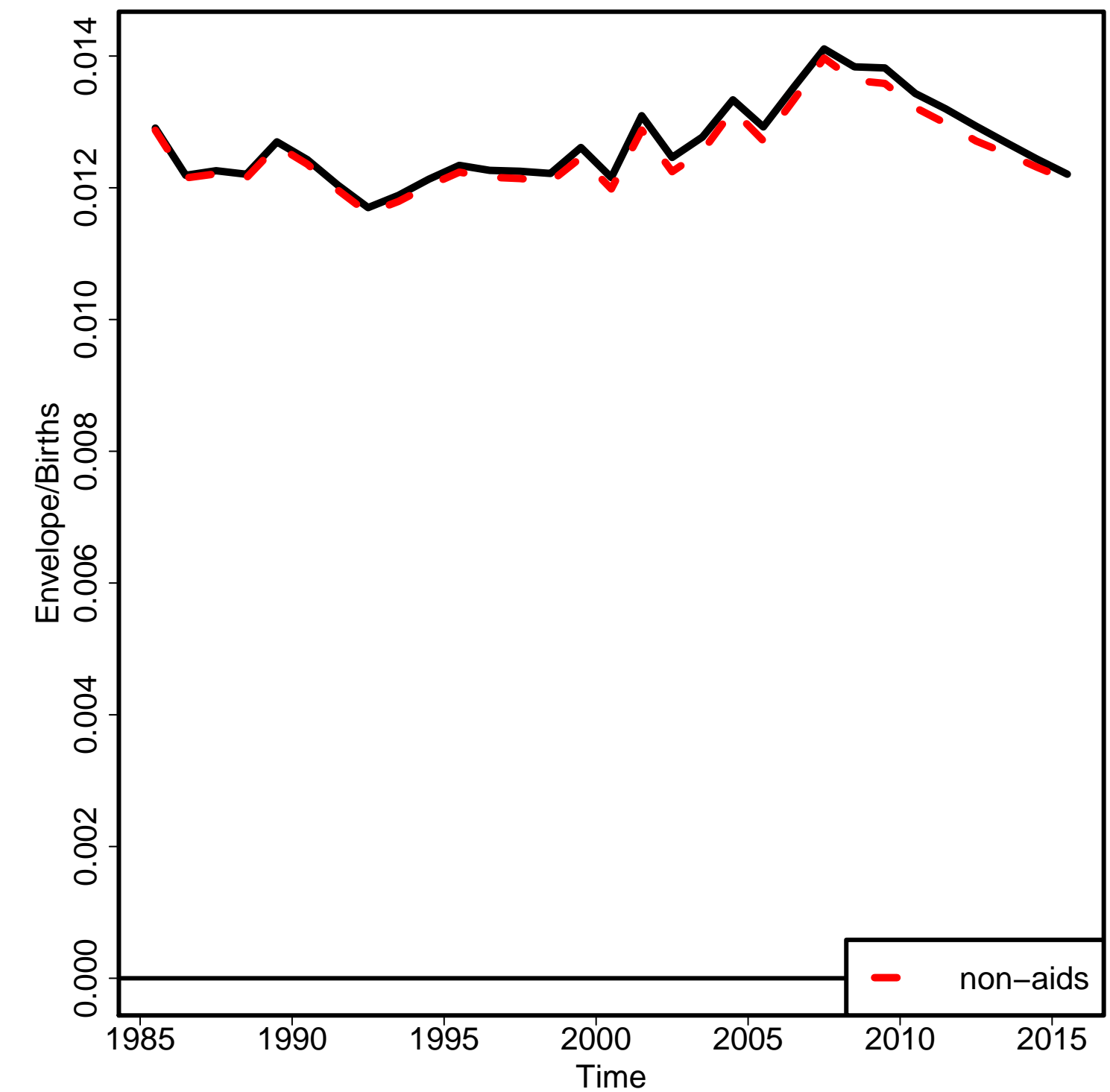
General Fertility Rate



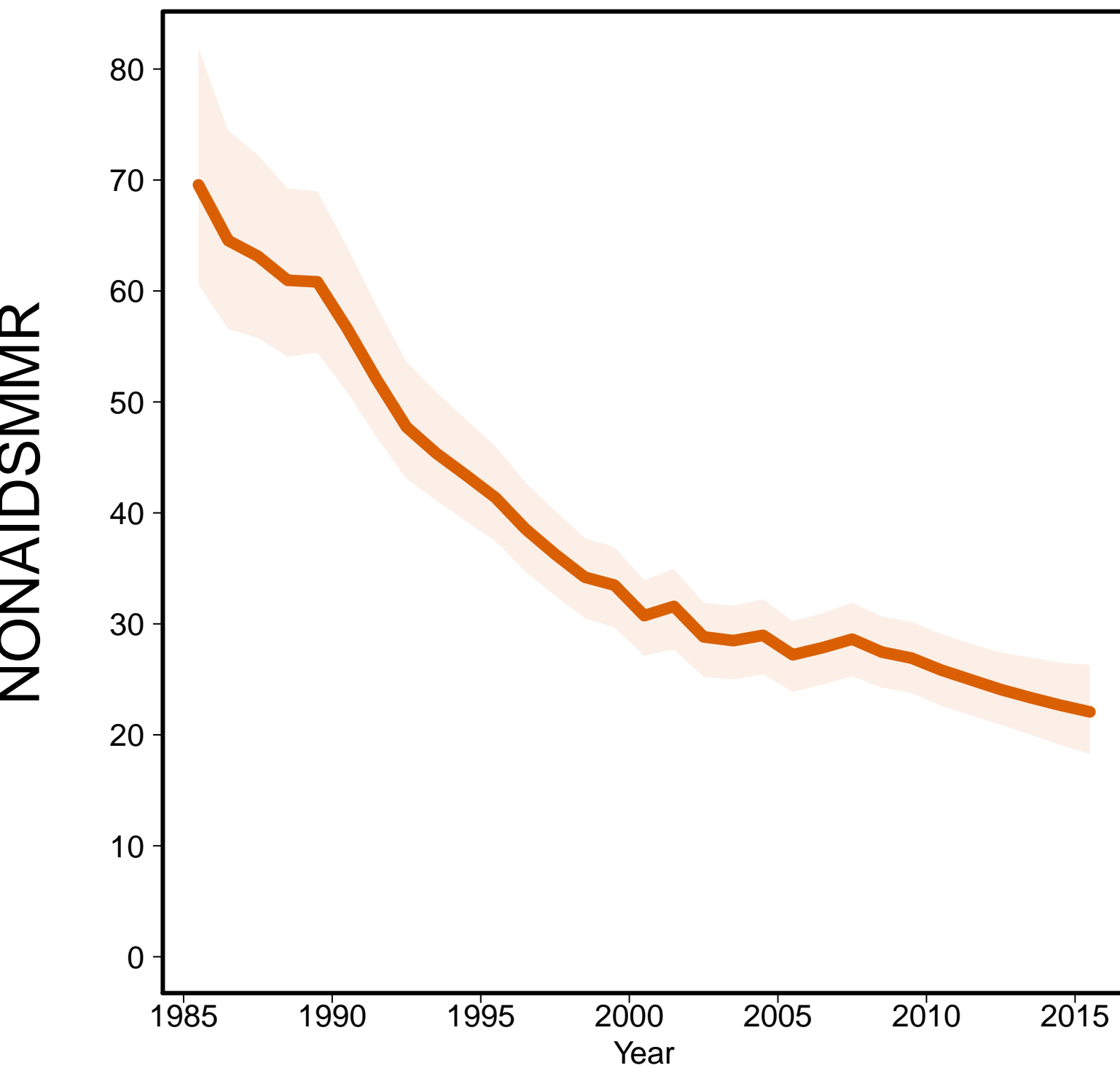
Skilled Attendance to Birth



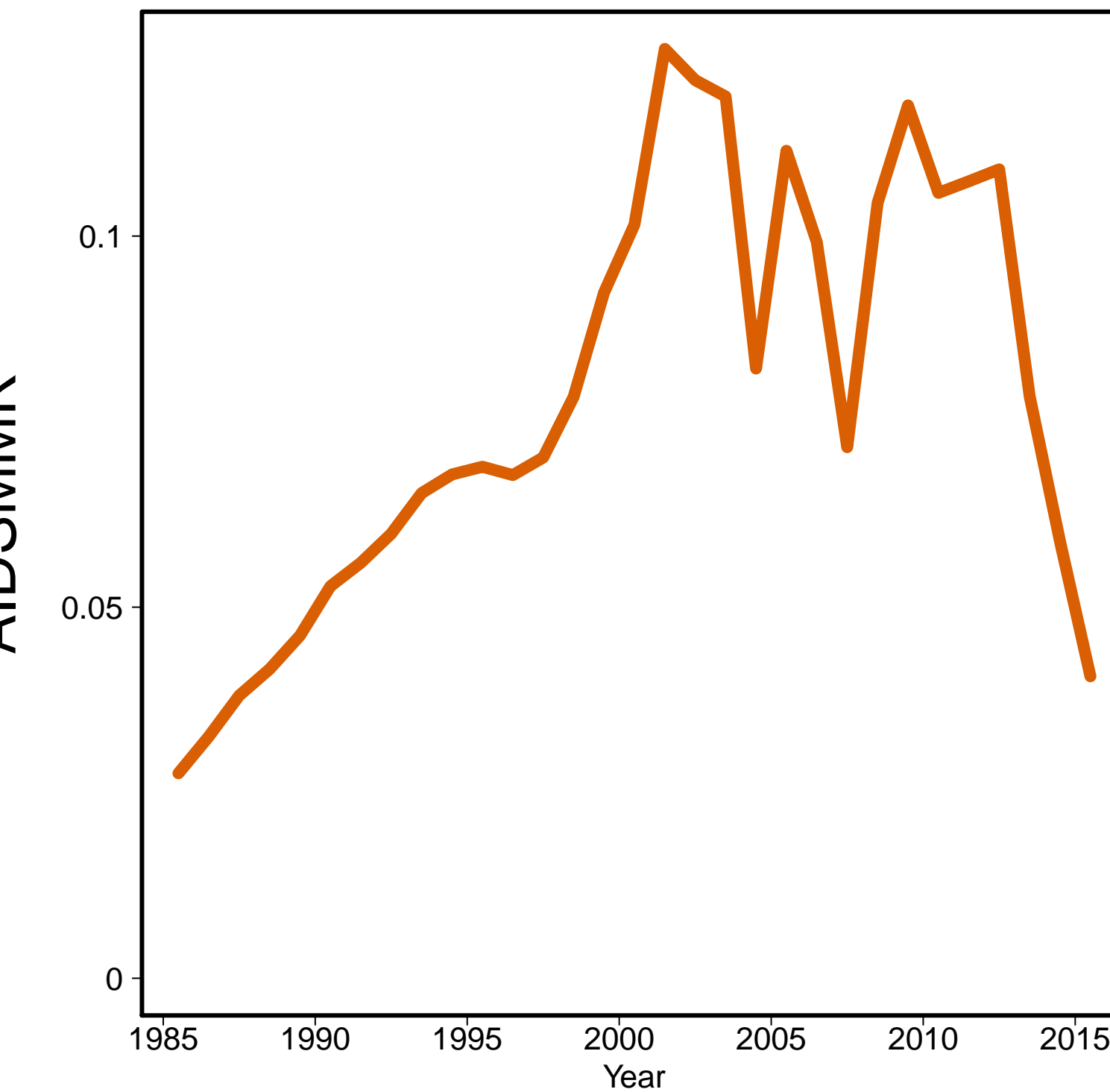
Envelope/Births



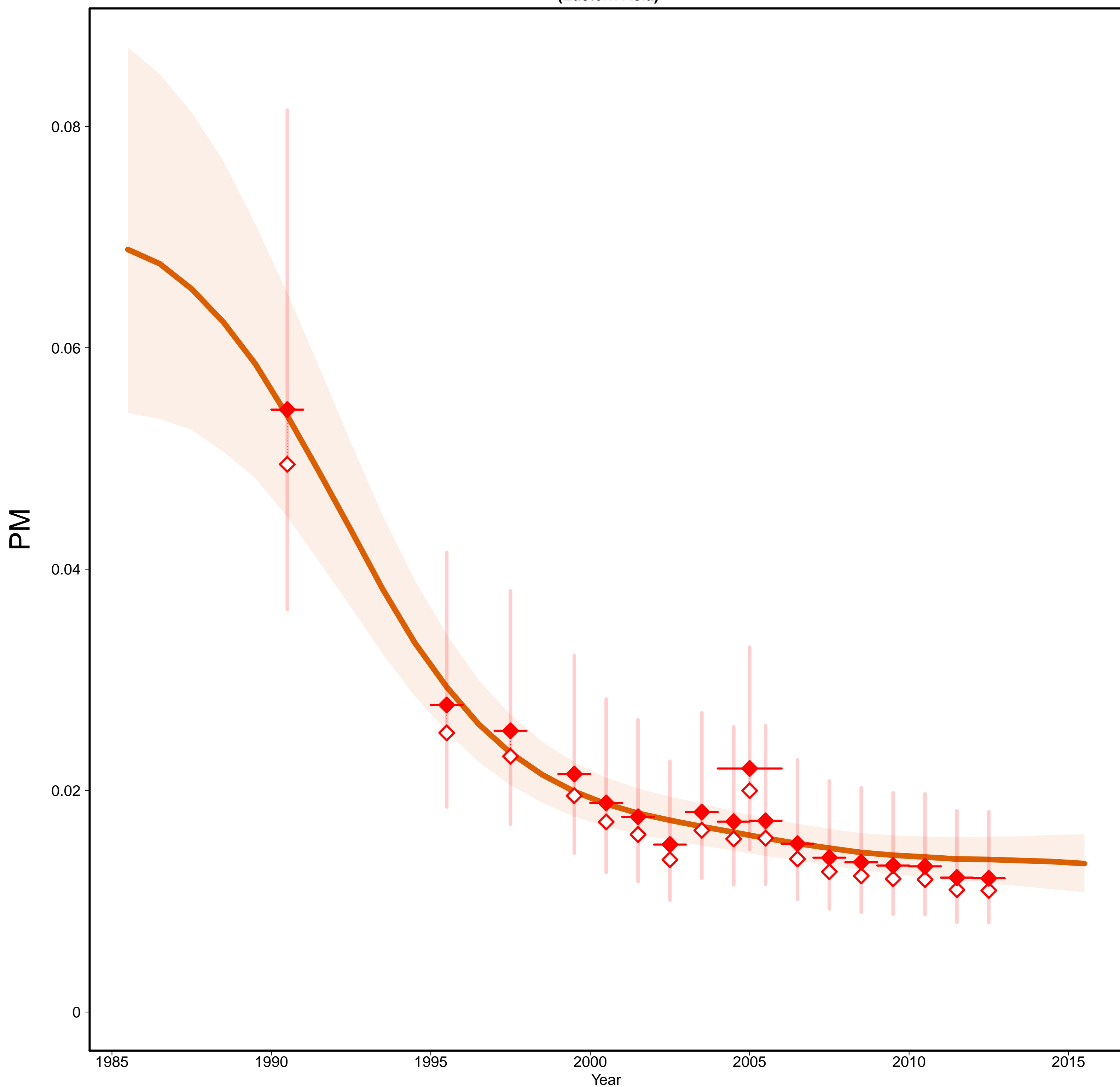
Non-aids MMR



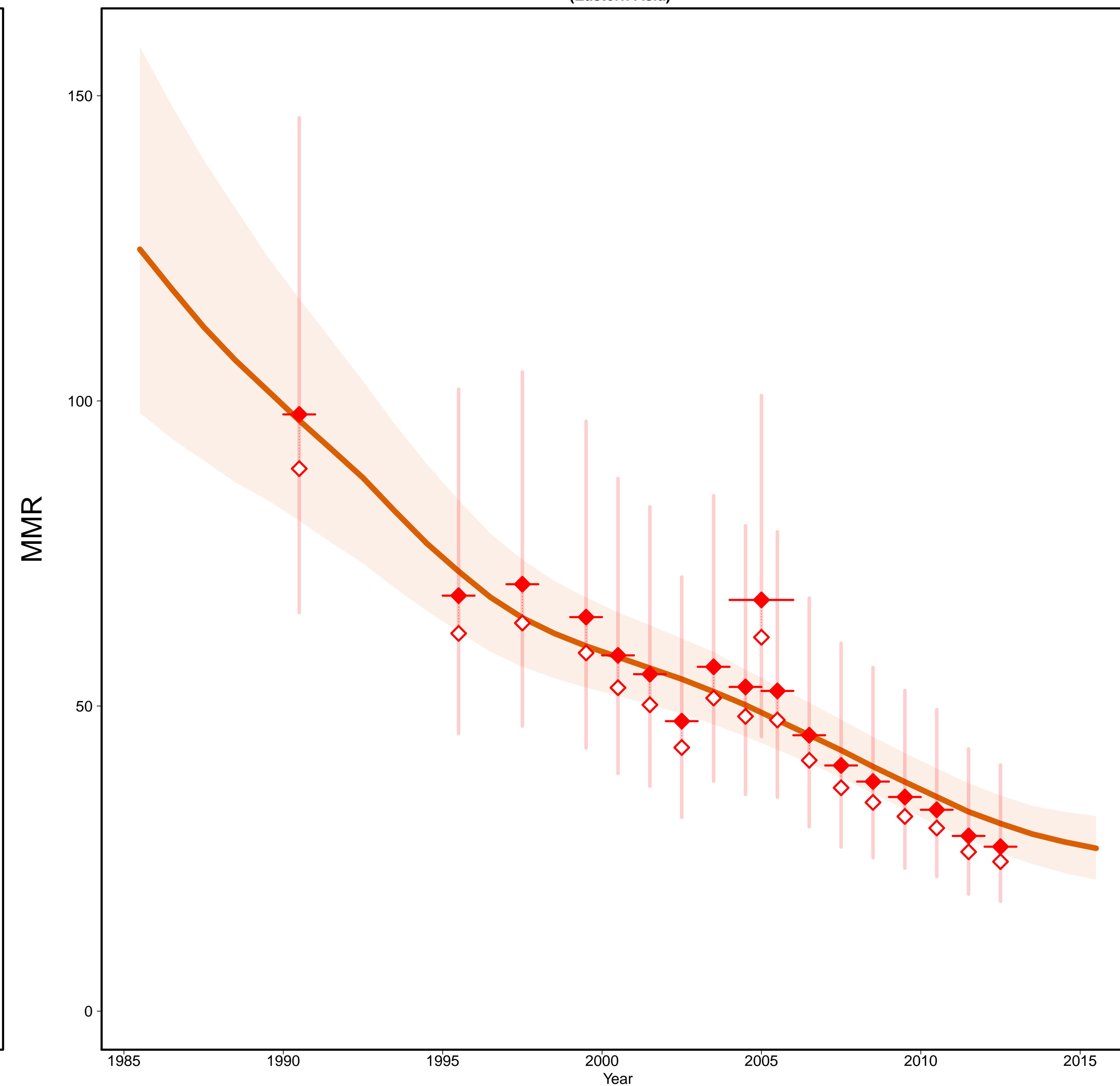
Aids MMR



China [CHN]  
(Eastern Asia)

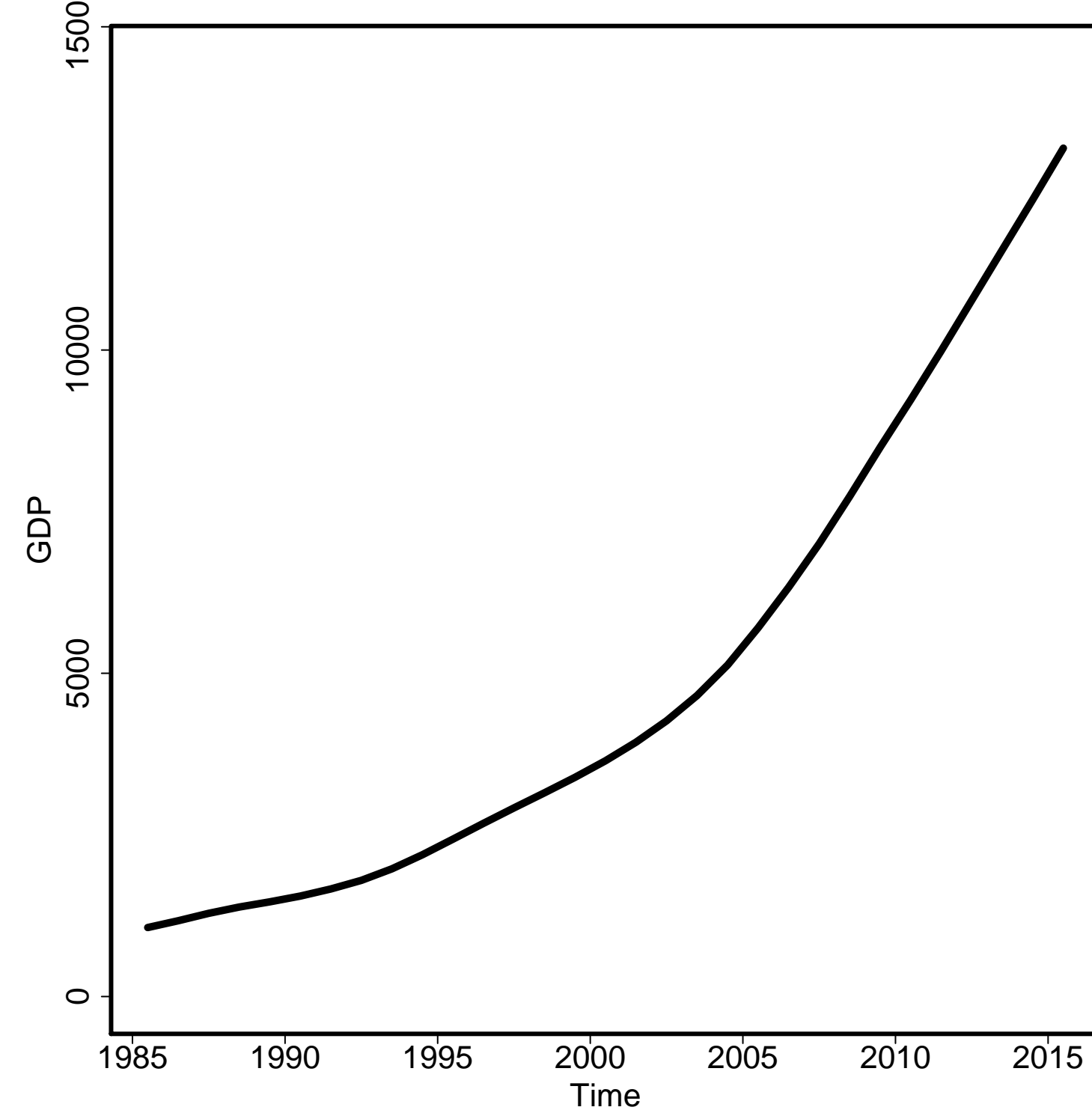


China [CHN]  
(Eastern Asia)

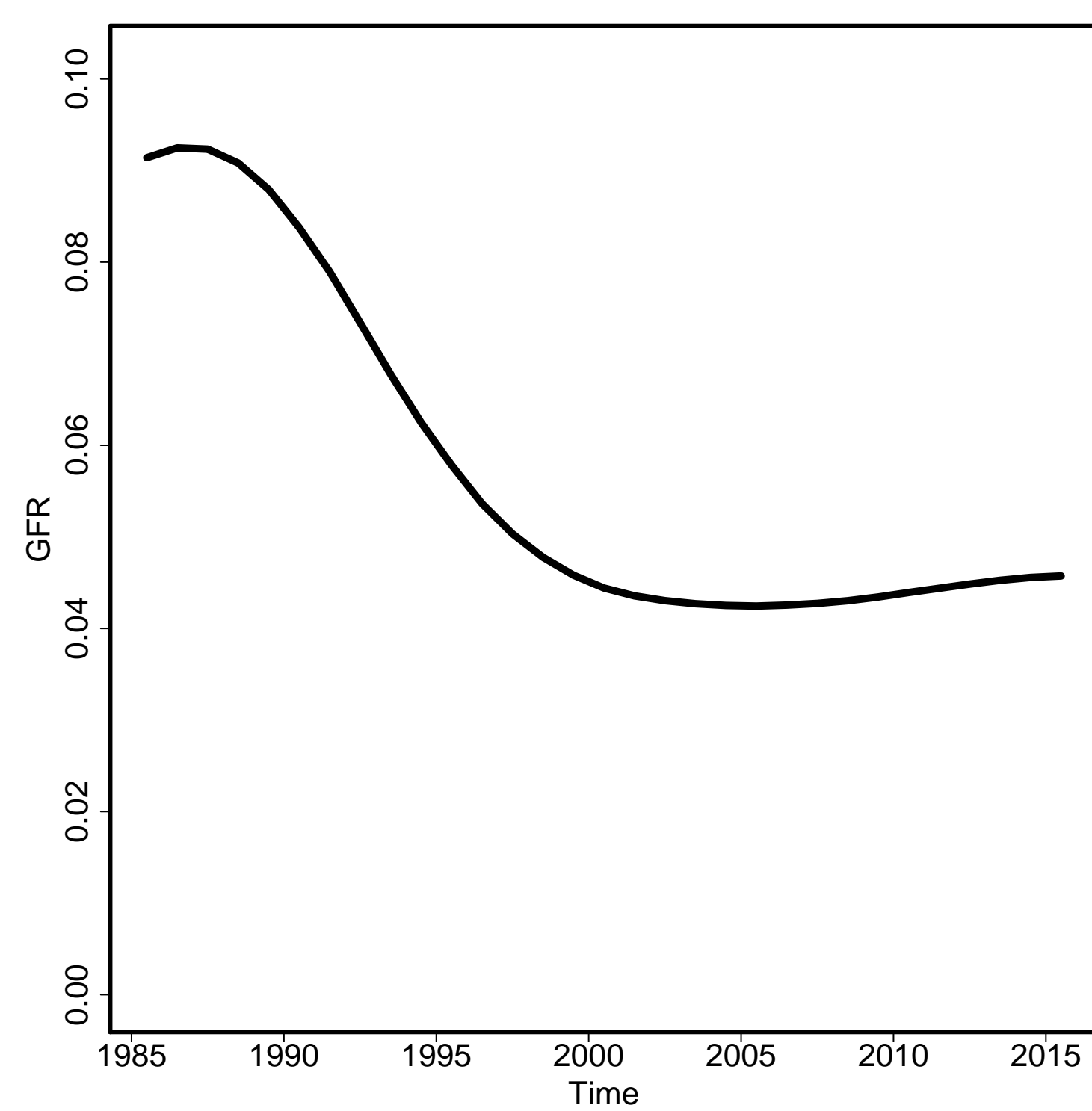


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Misc. studies

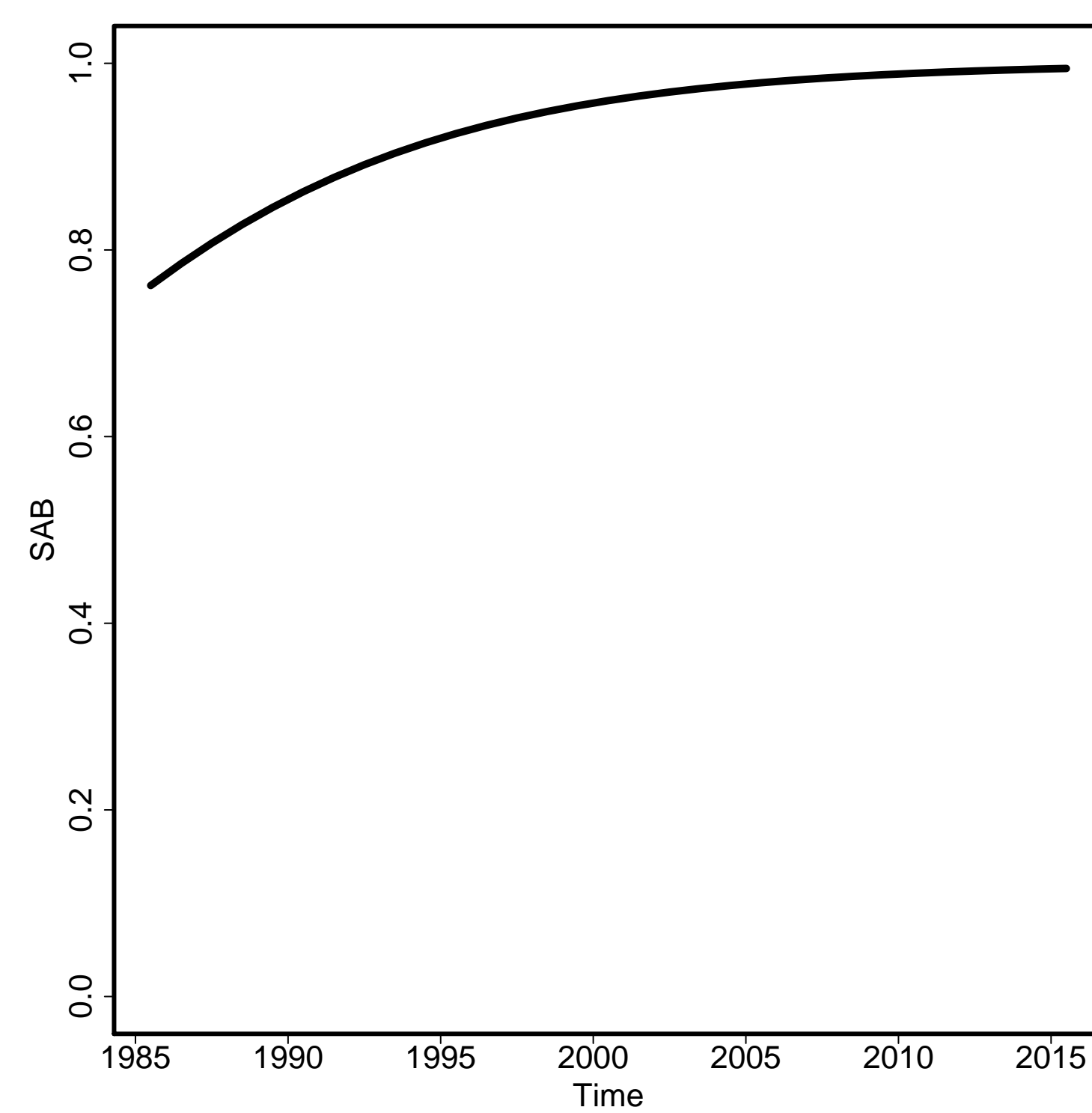
Gross Domestic Product



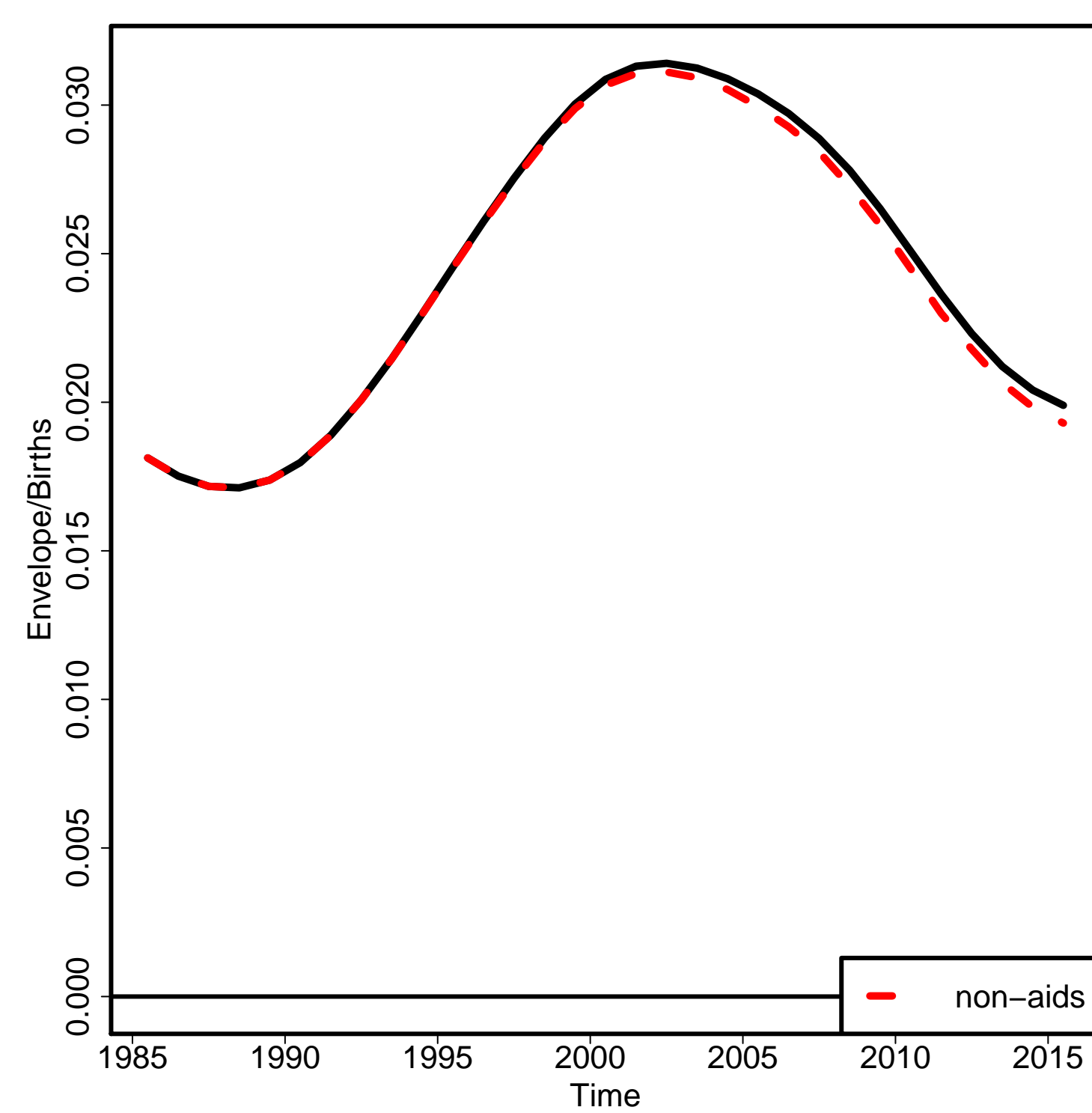
General Fertility Rate



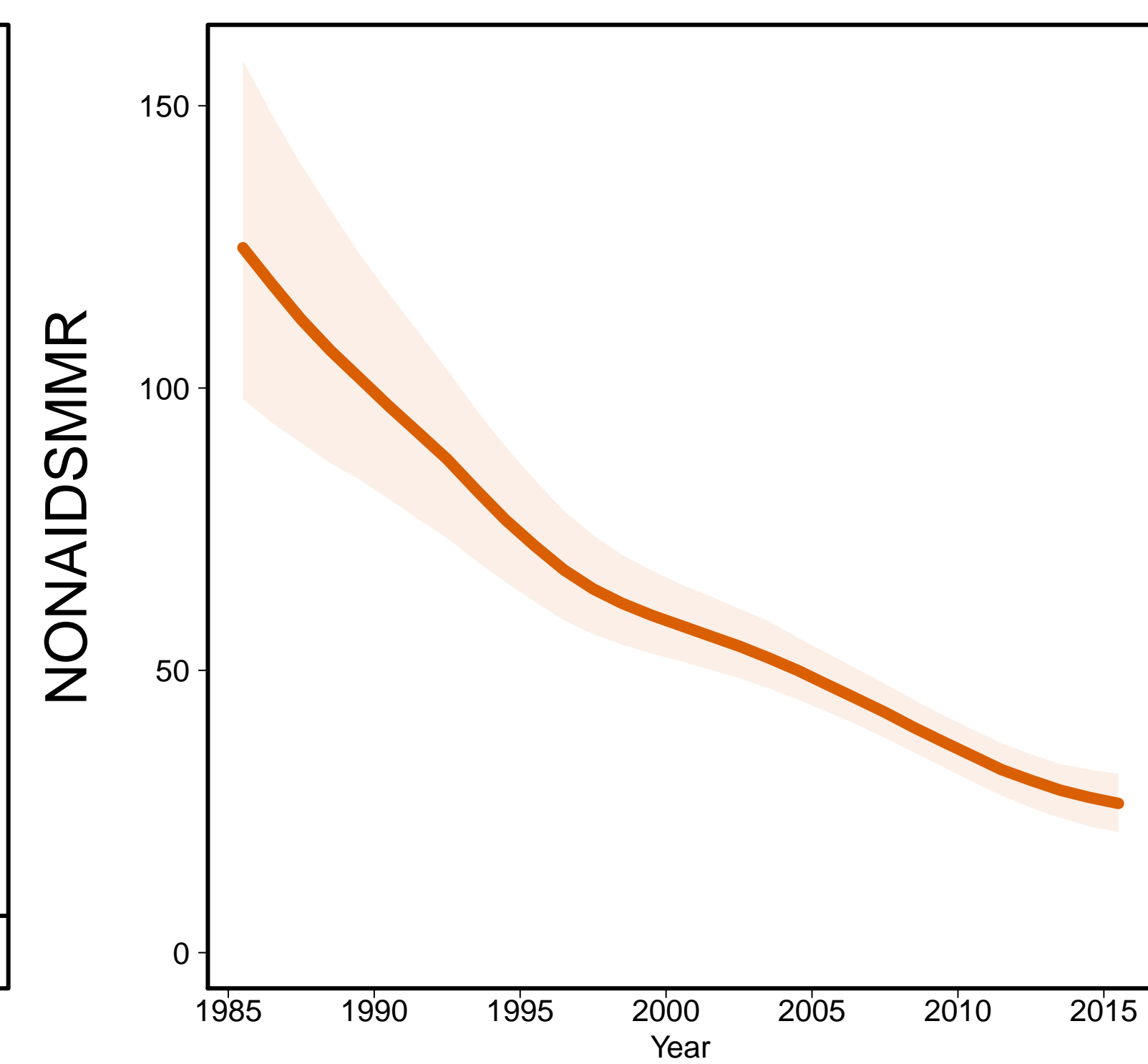
Skilled Attendance to Birth



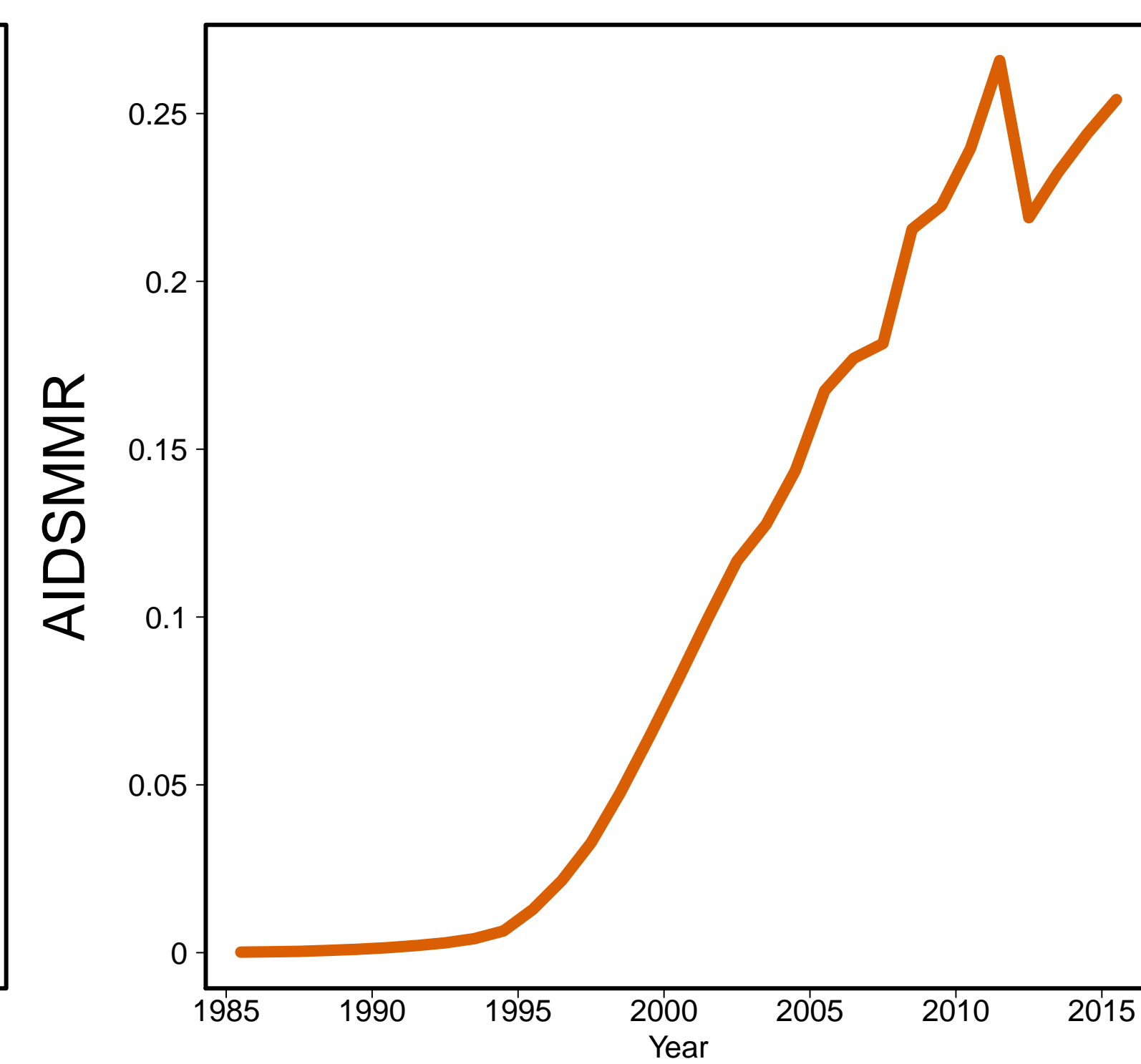
Envelope/Births



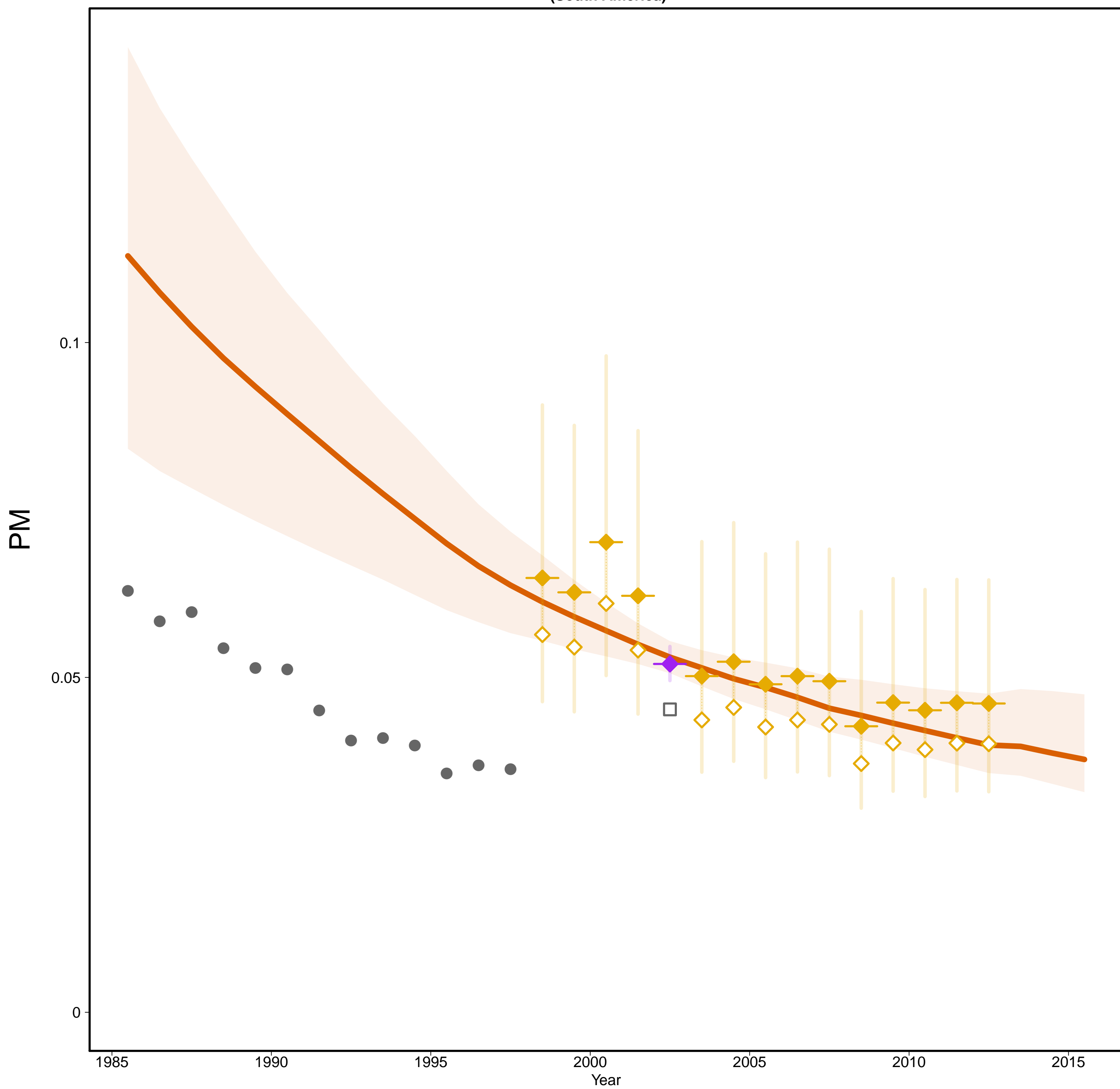
Non-aids MMR



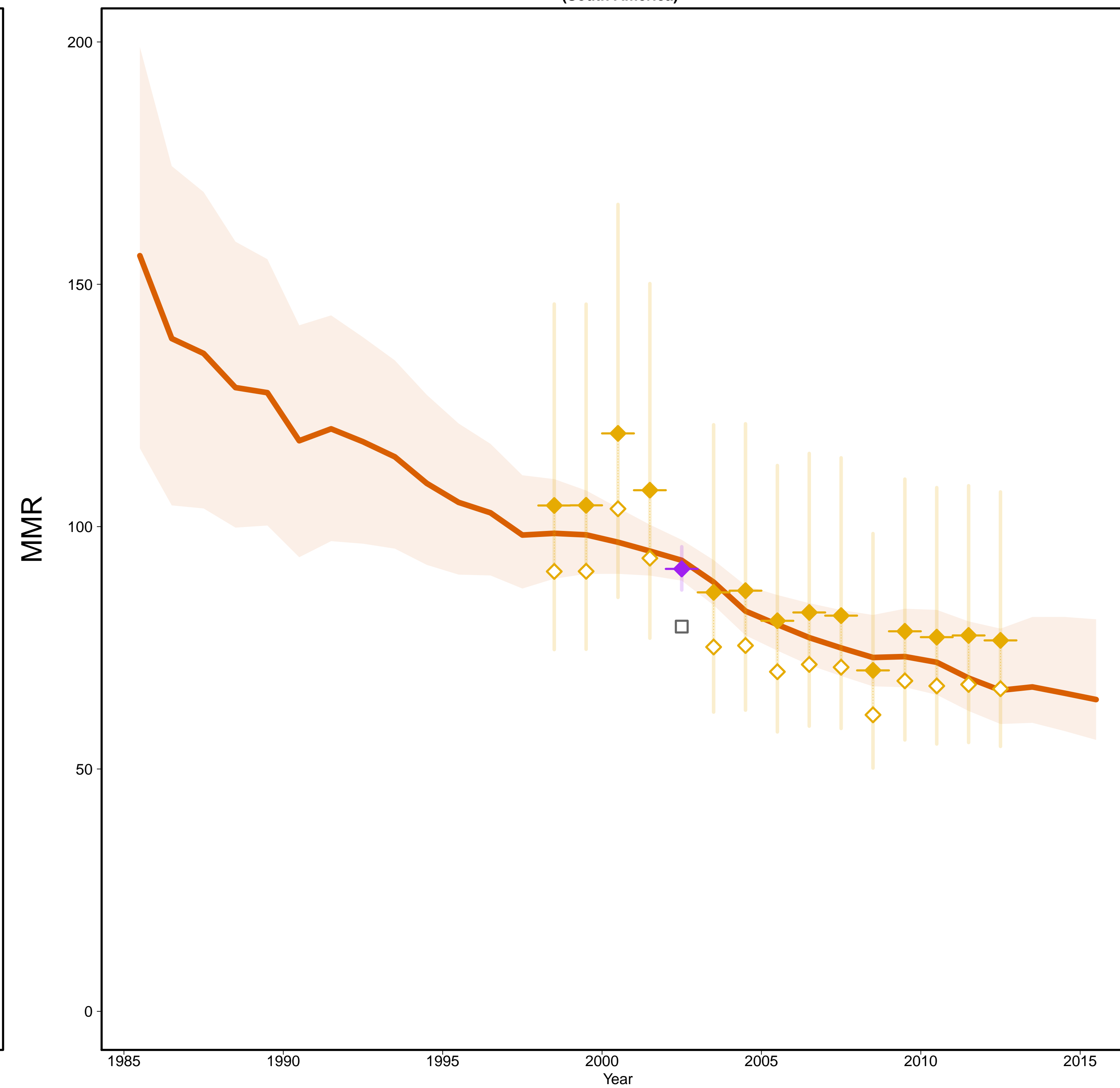
Aids MMR



Colombia [COL]  
(South America)

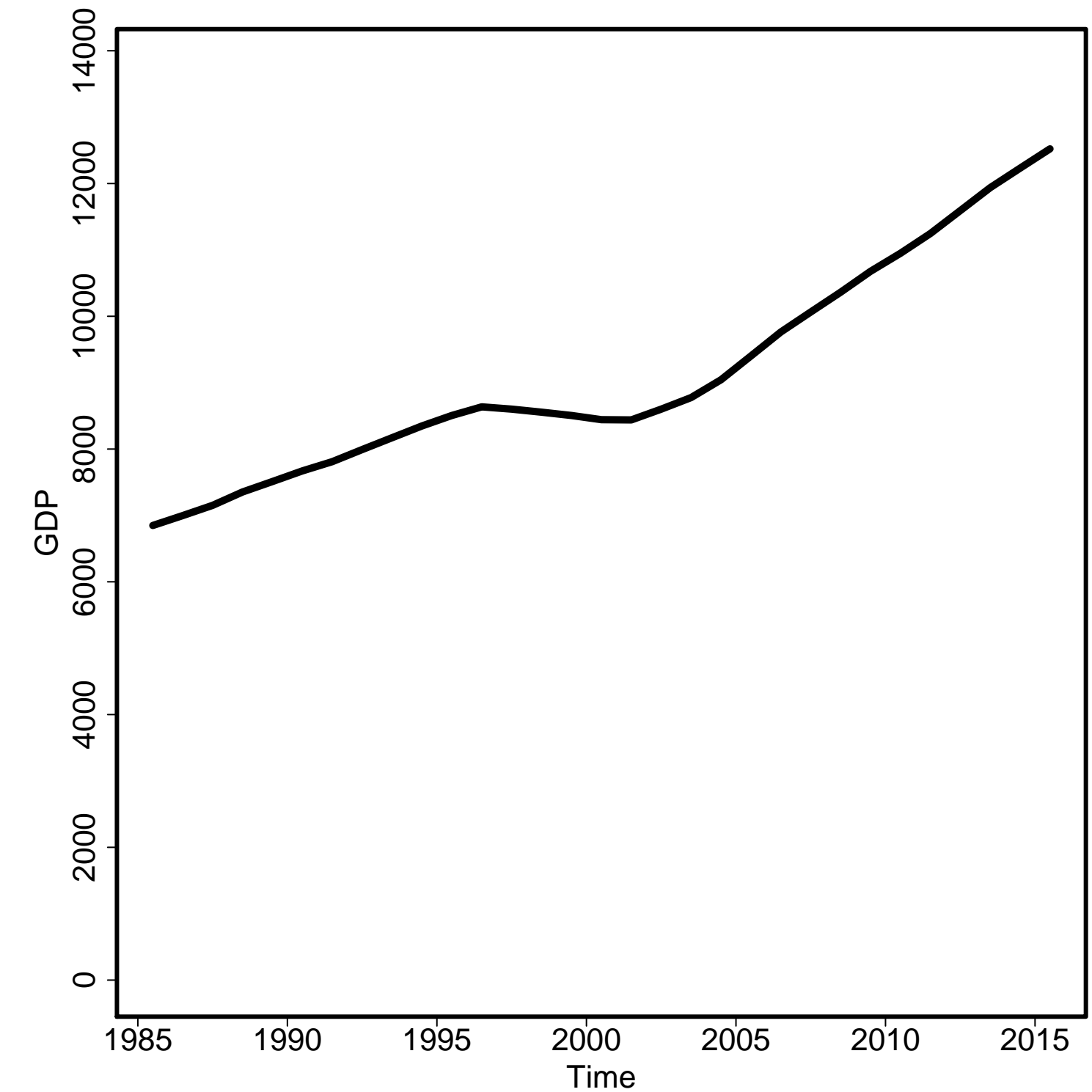


Colombia [COL]  
(South America)

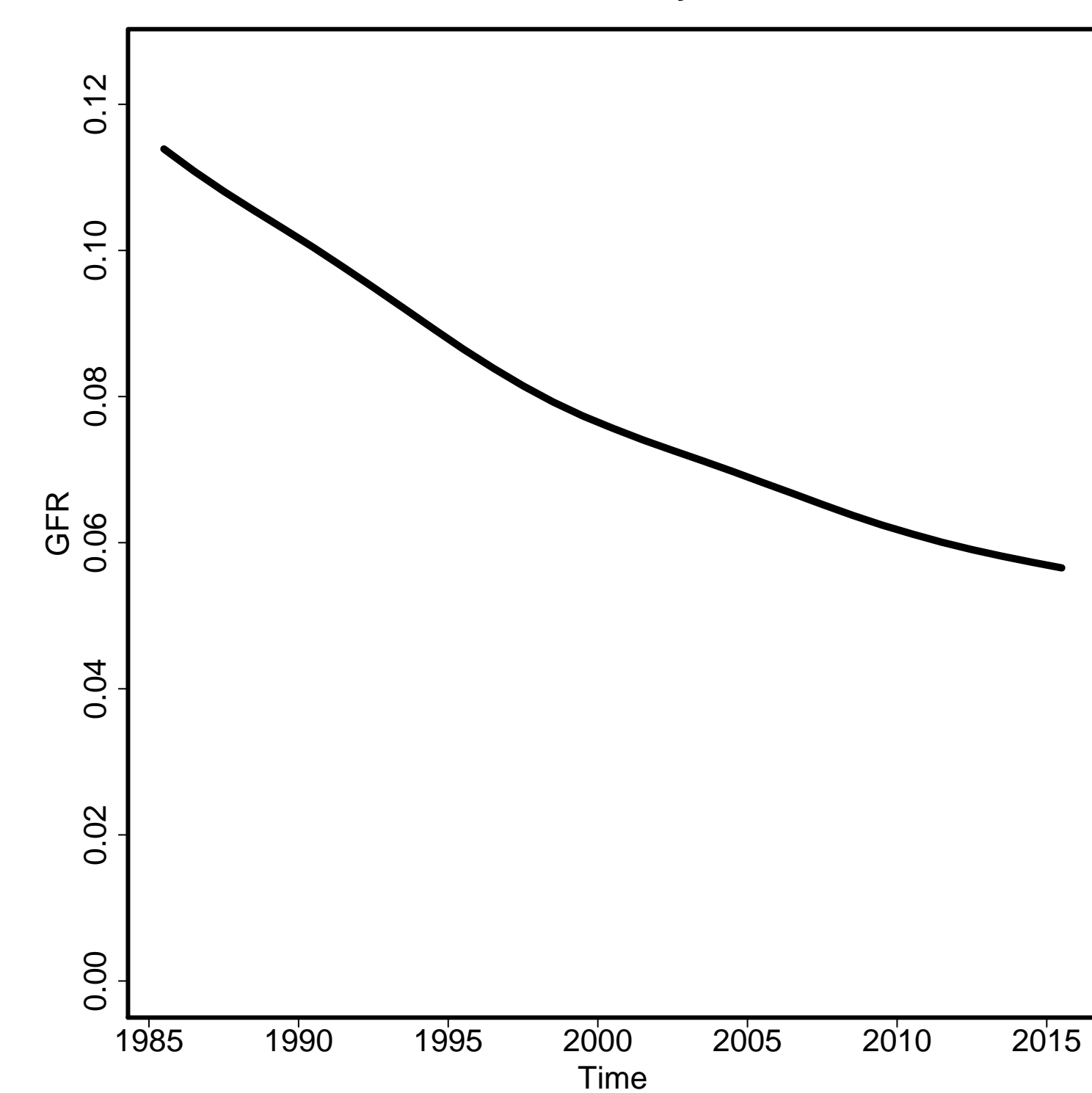


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Excluded VR data (data quality issues)
- Excluded VR data (overlap with specialized study)

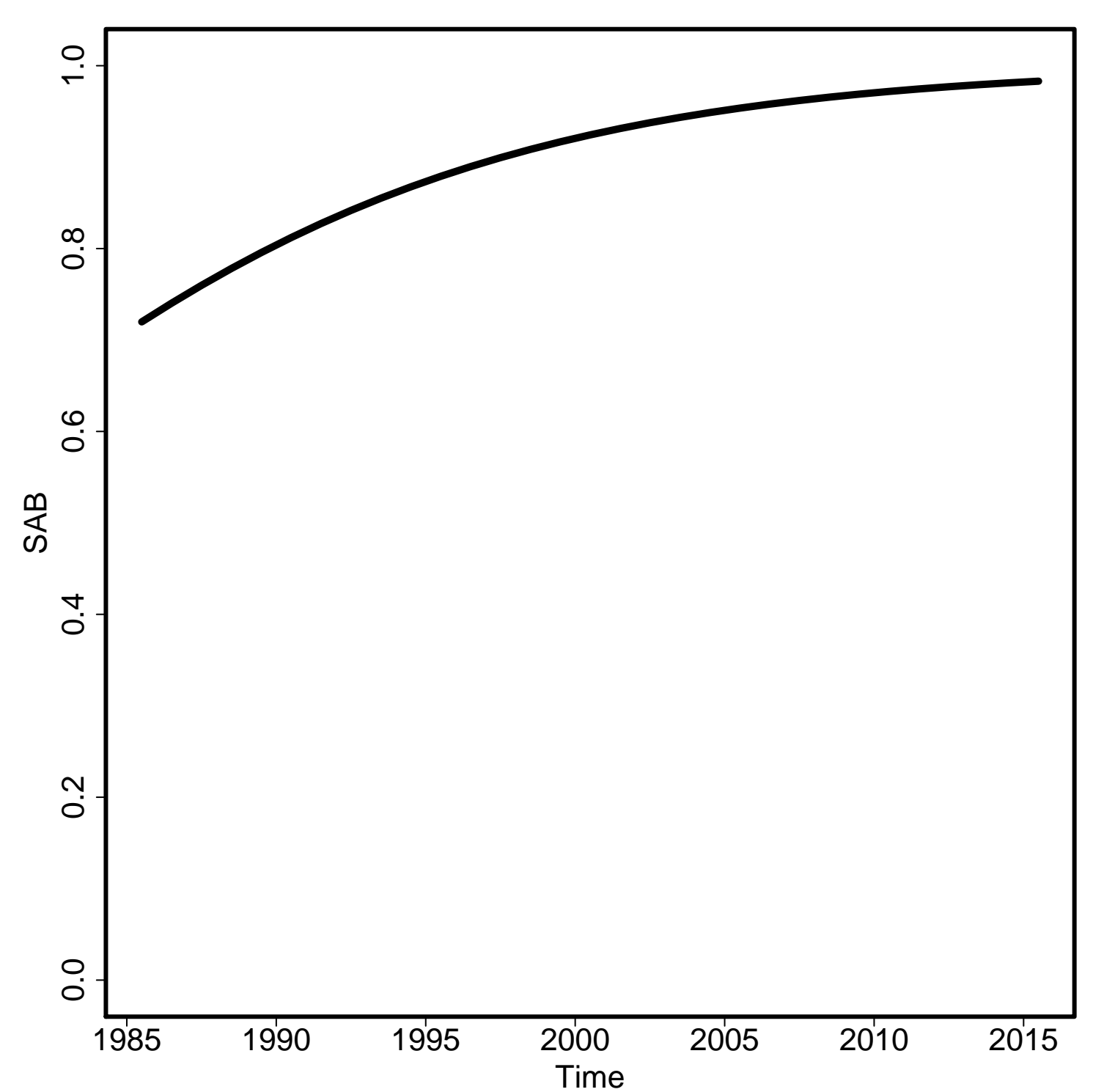
Gross Domestic Product



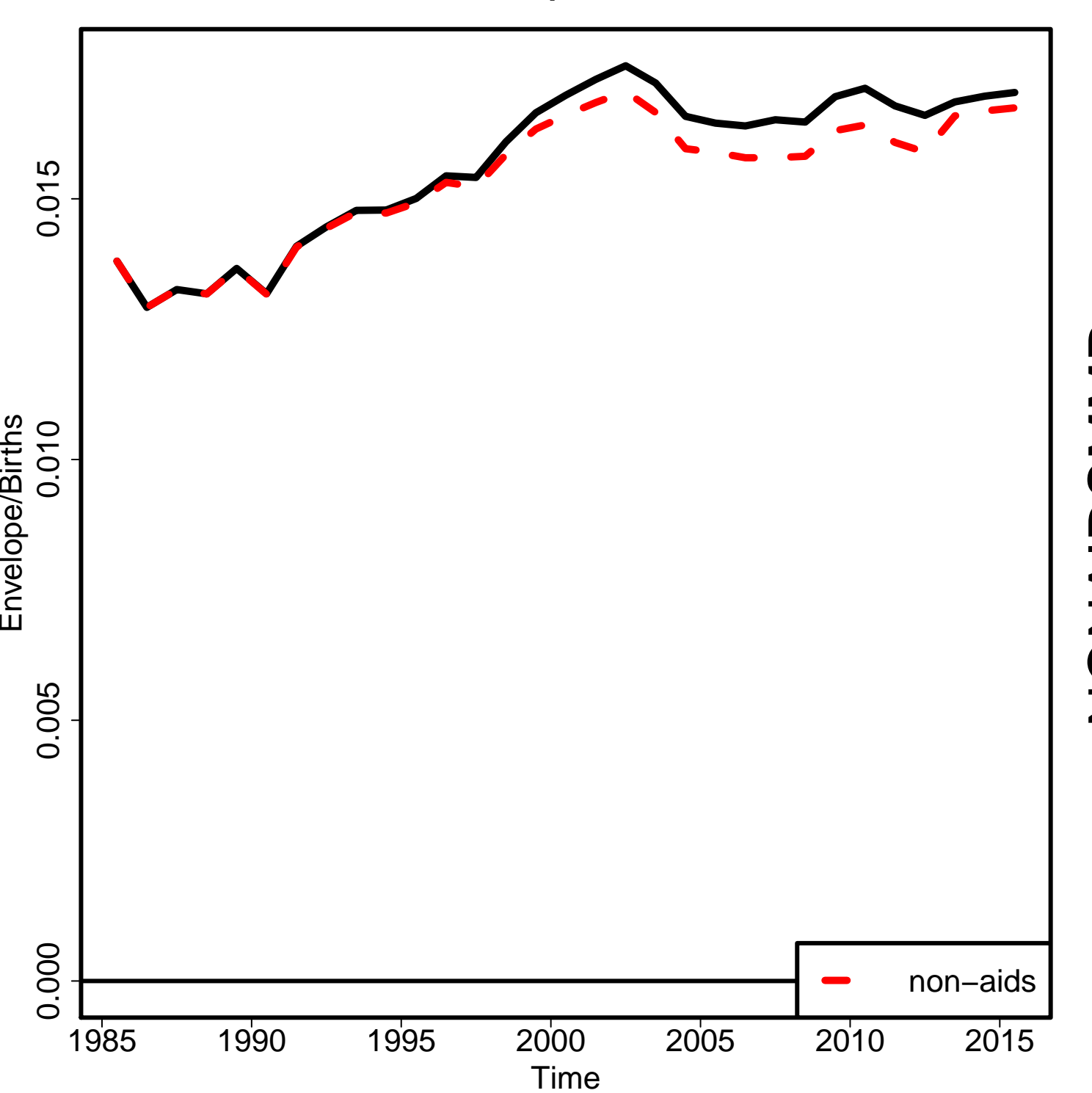
General Fertility Rate



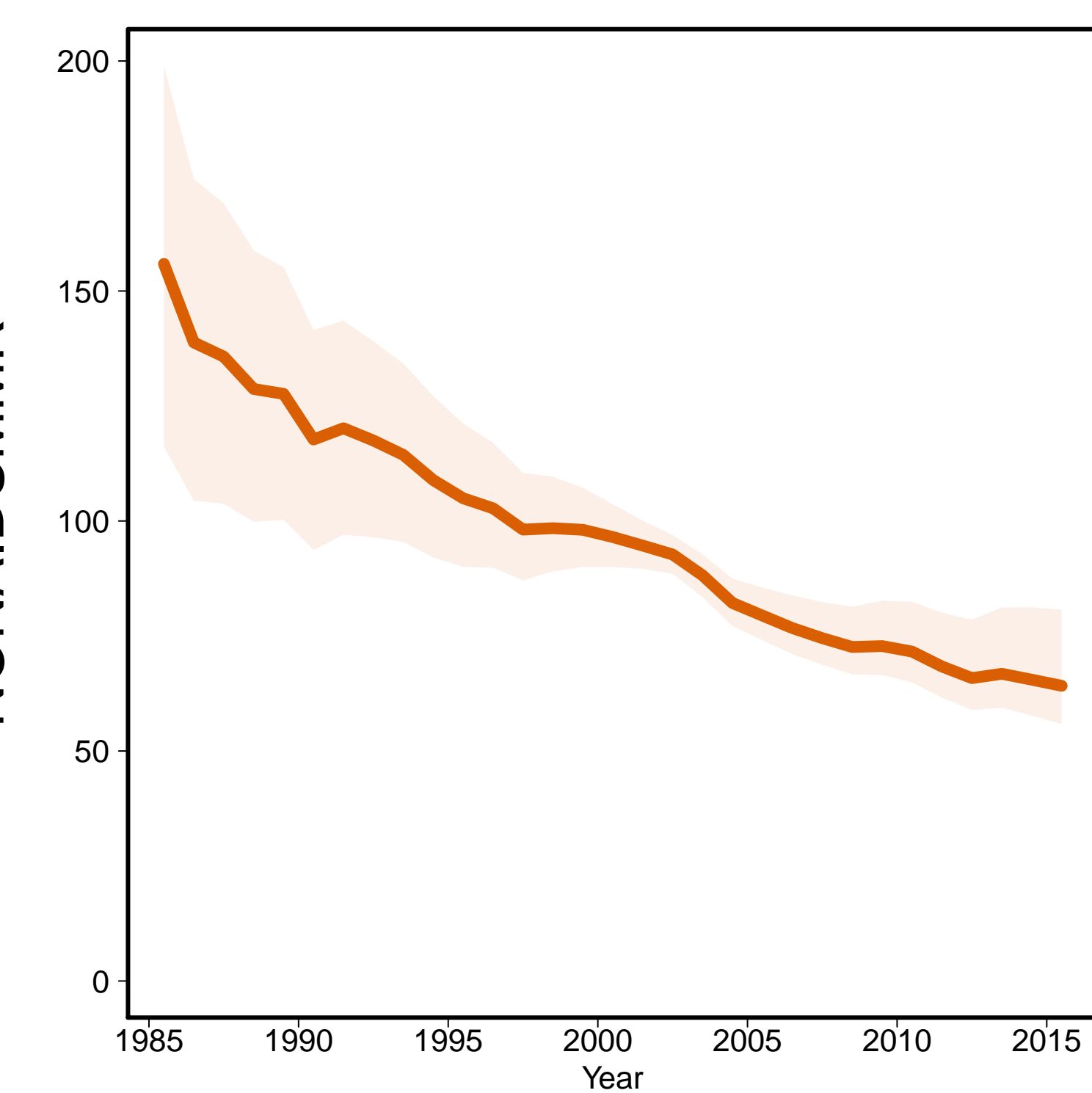
Skilled Attendance to Birth



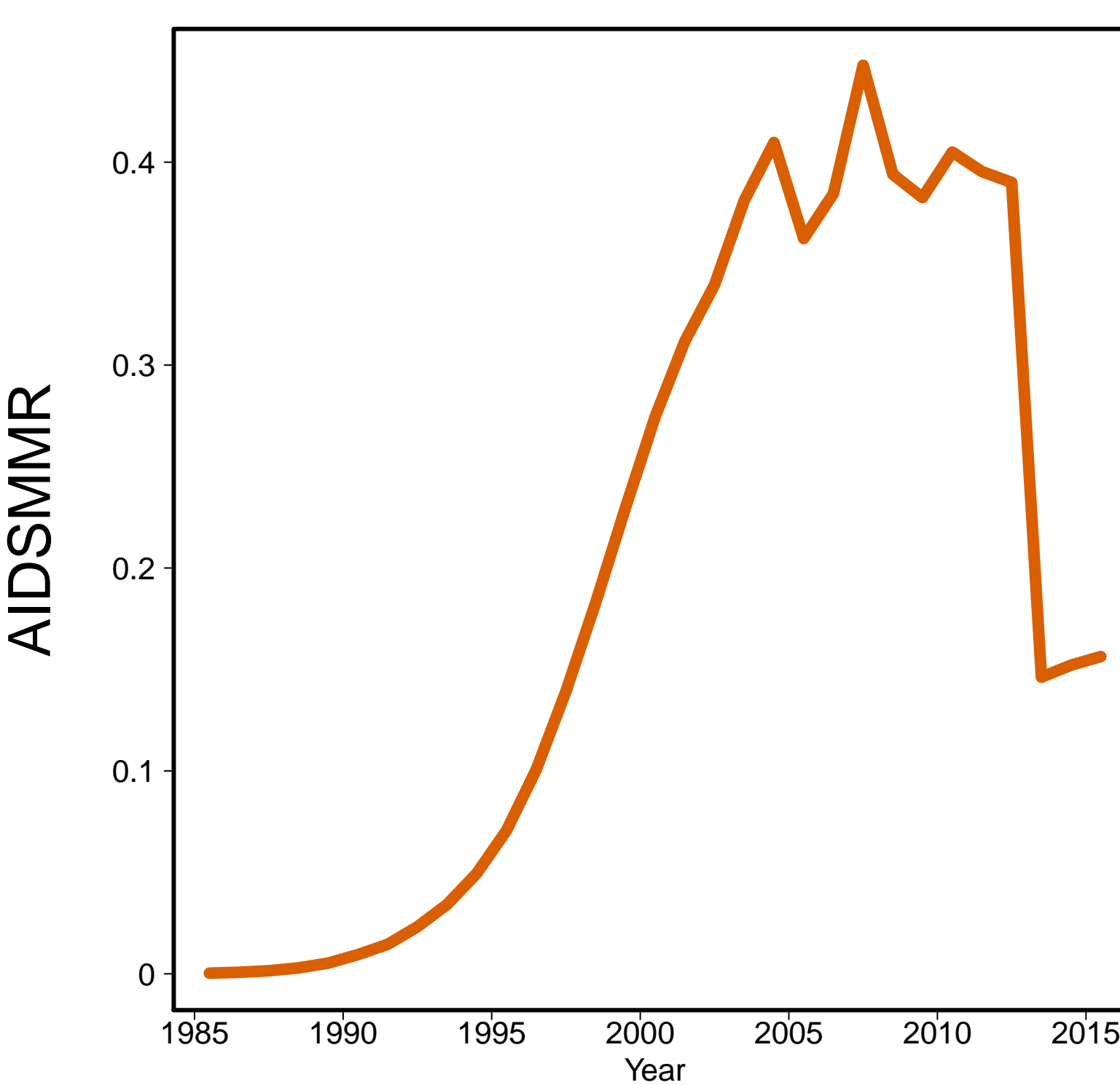
Envelope/Births



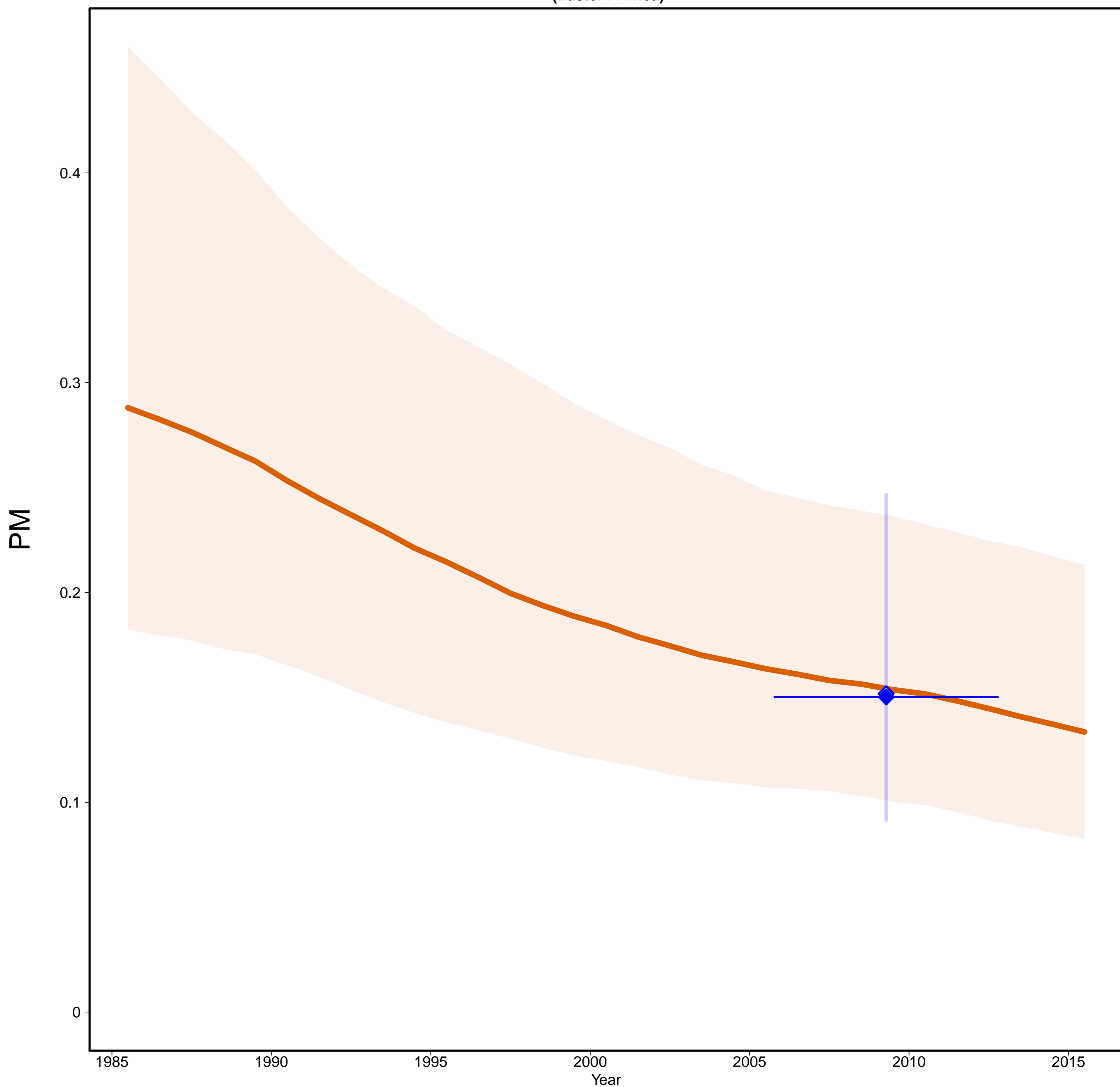
Non-aids MMR



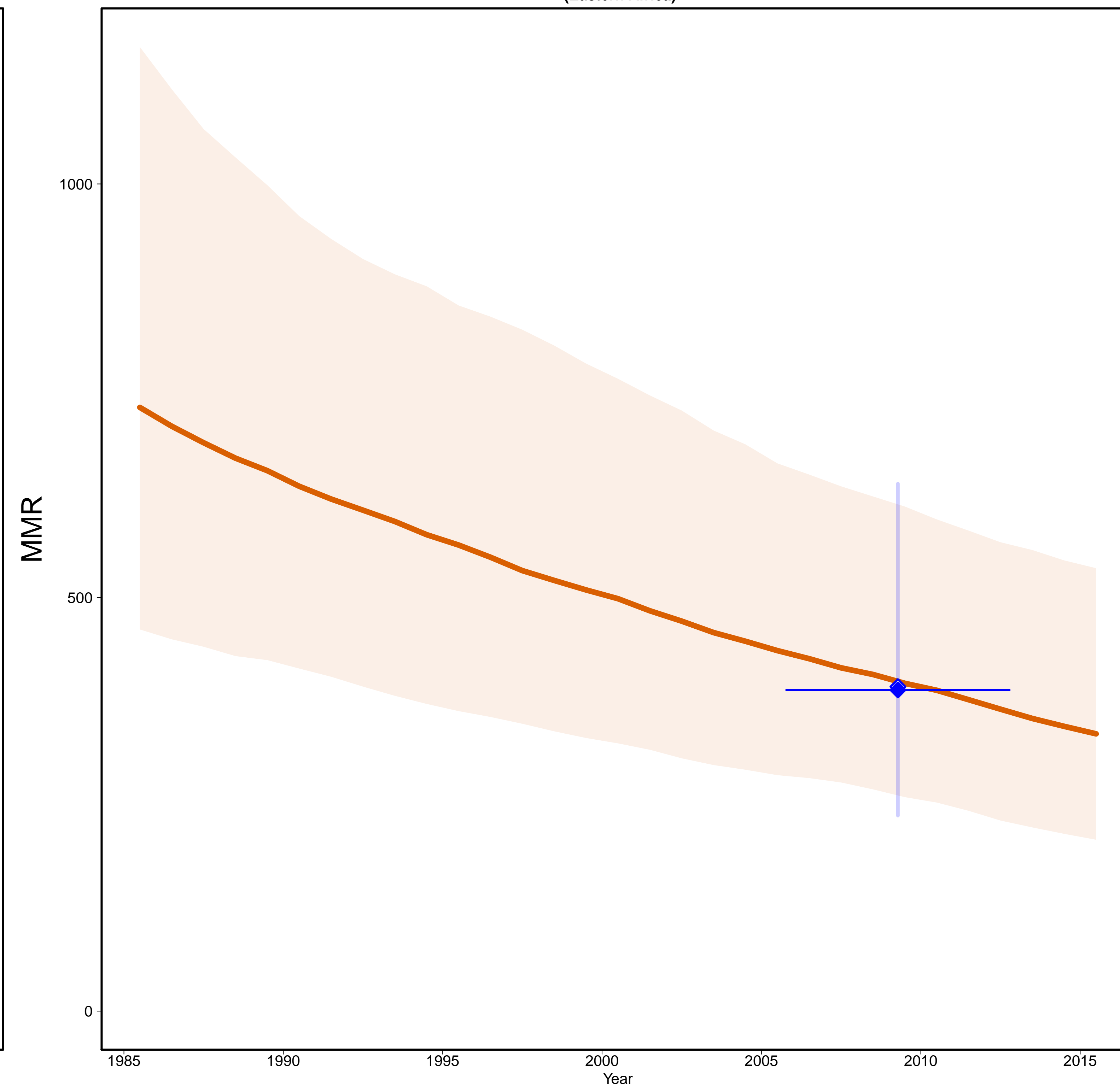
Aids MMR



Comoros [COM]  
(Eastern Africa)

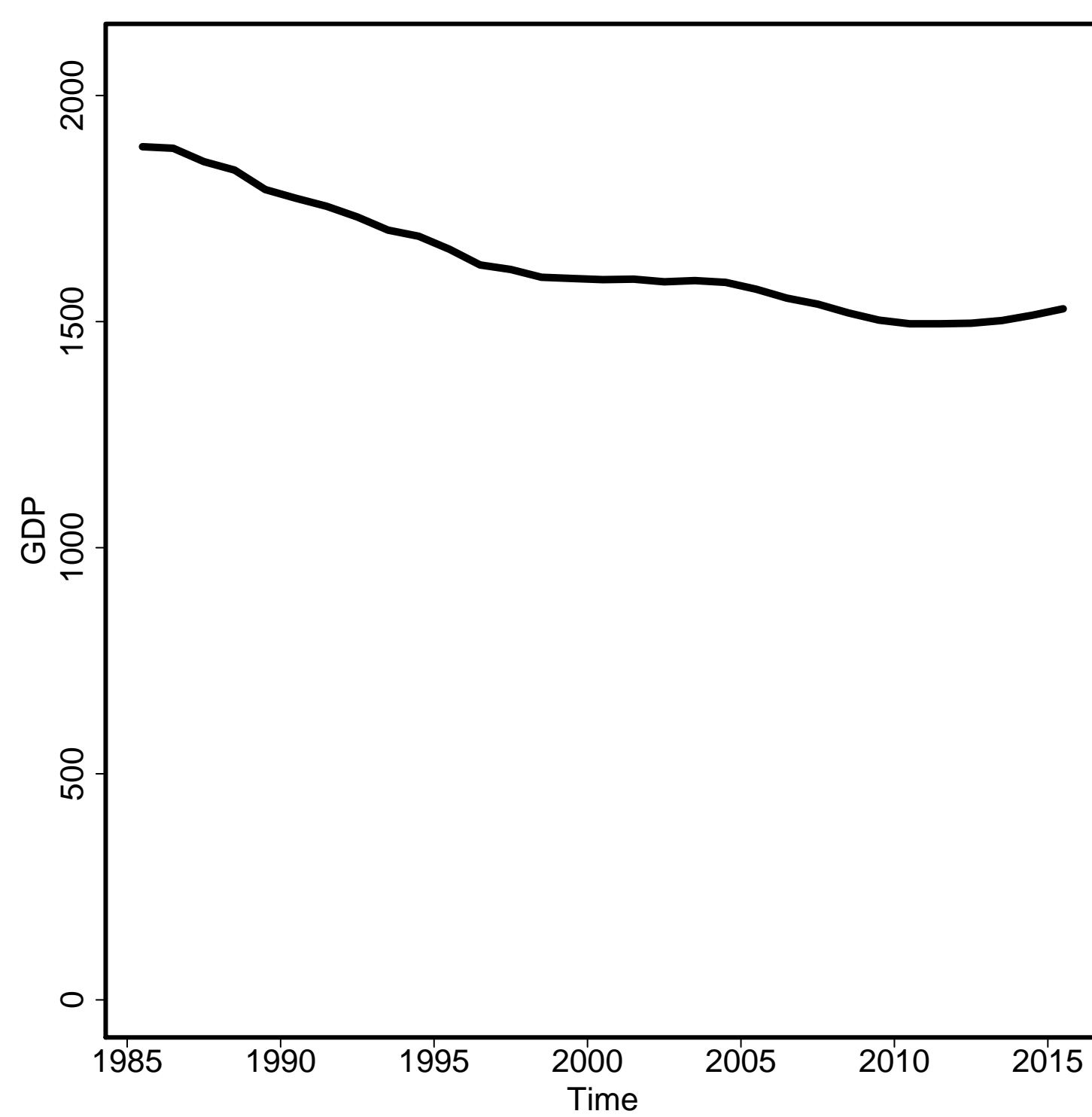


Comoros [COM]  
(Eastern Africa)

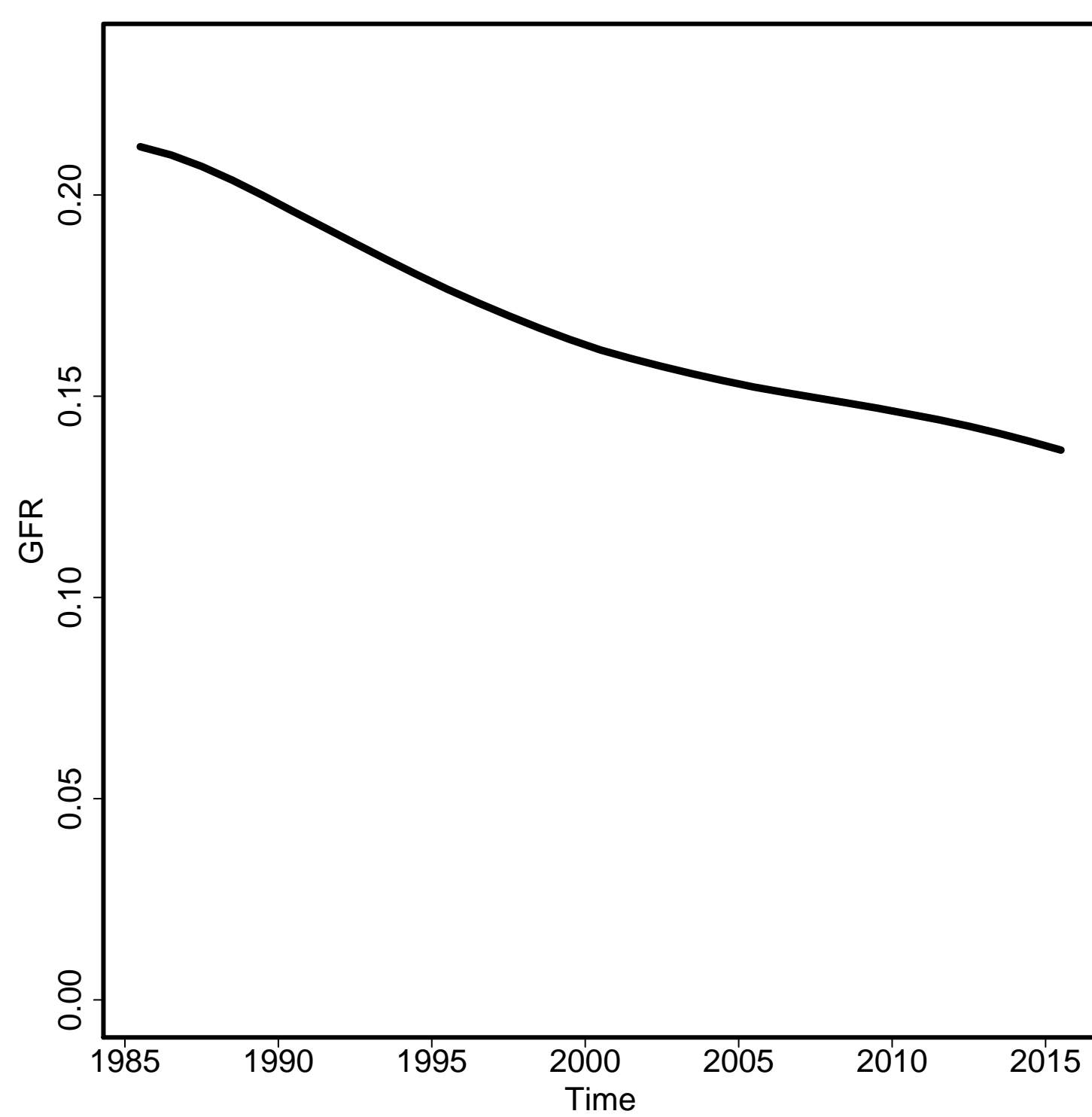


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

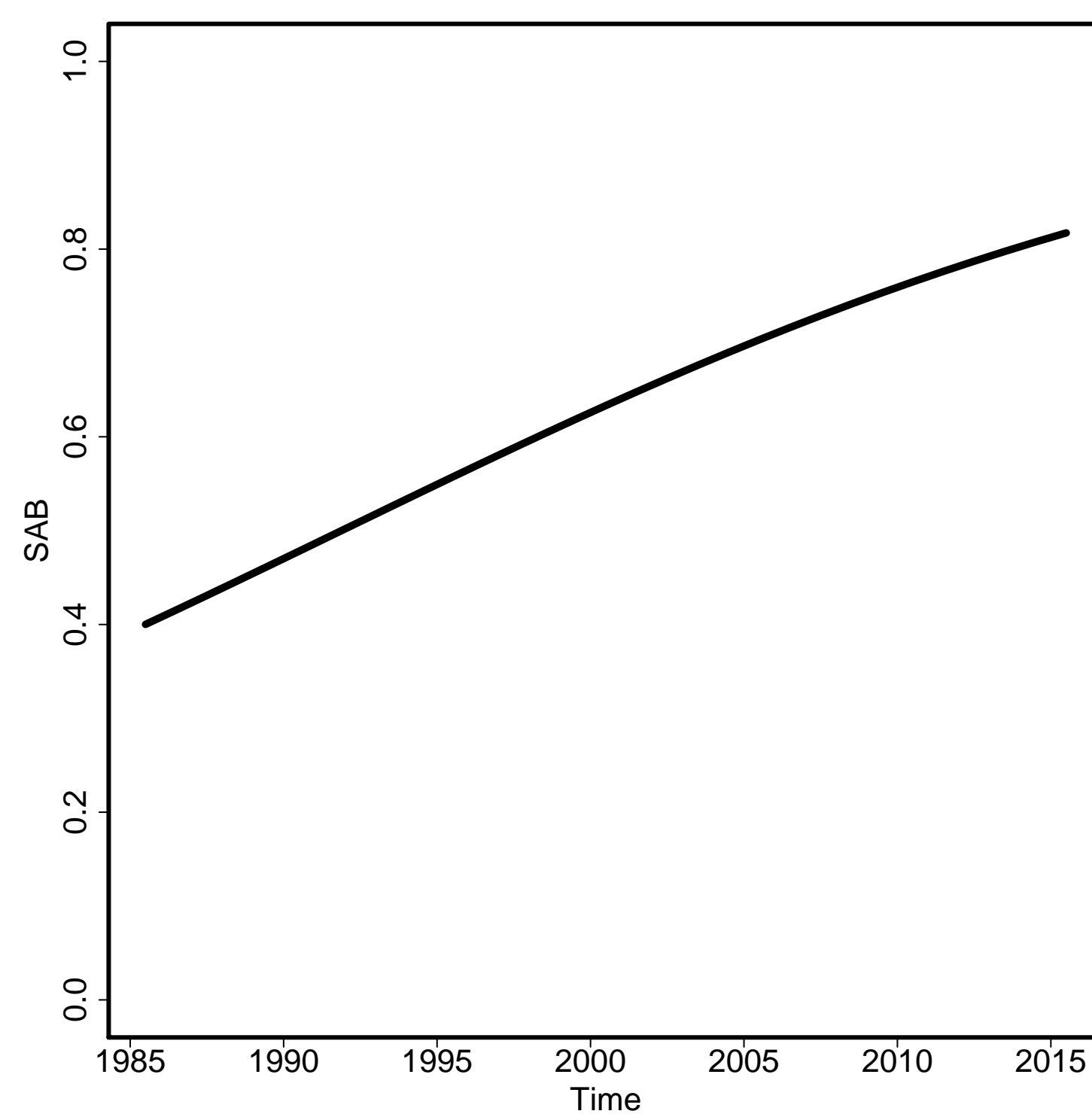
Gross Domestic Product



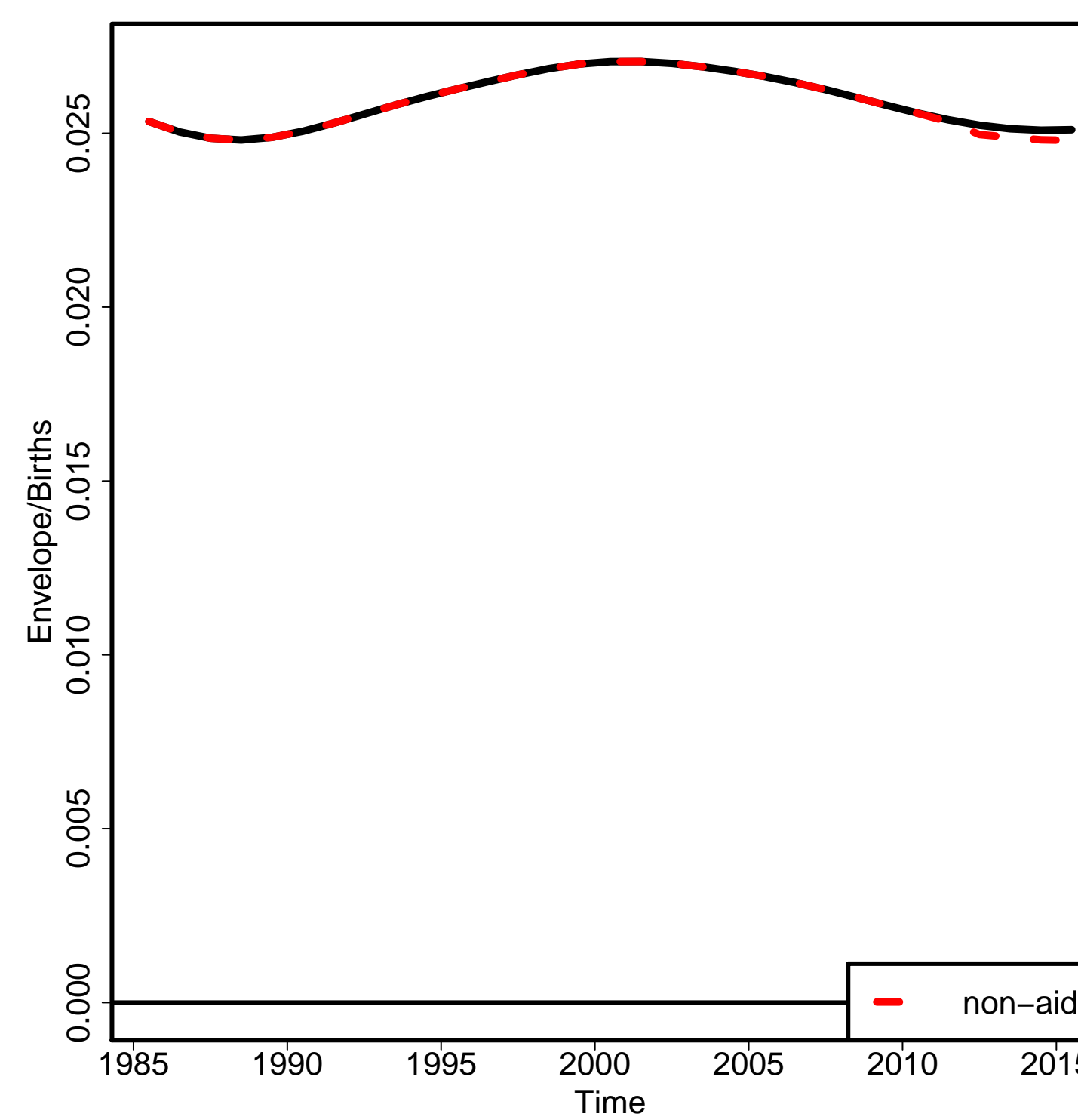
General Fertility Rate



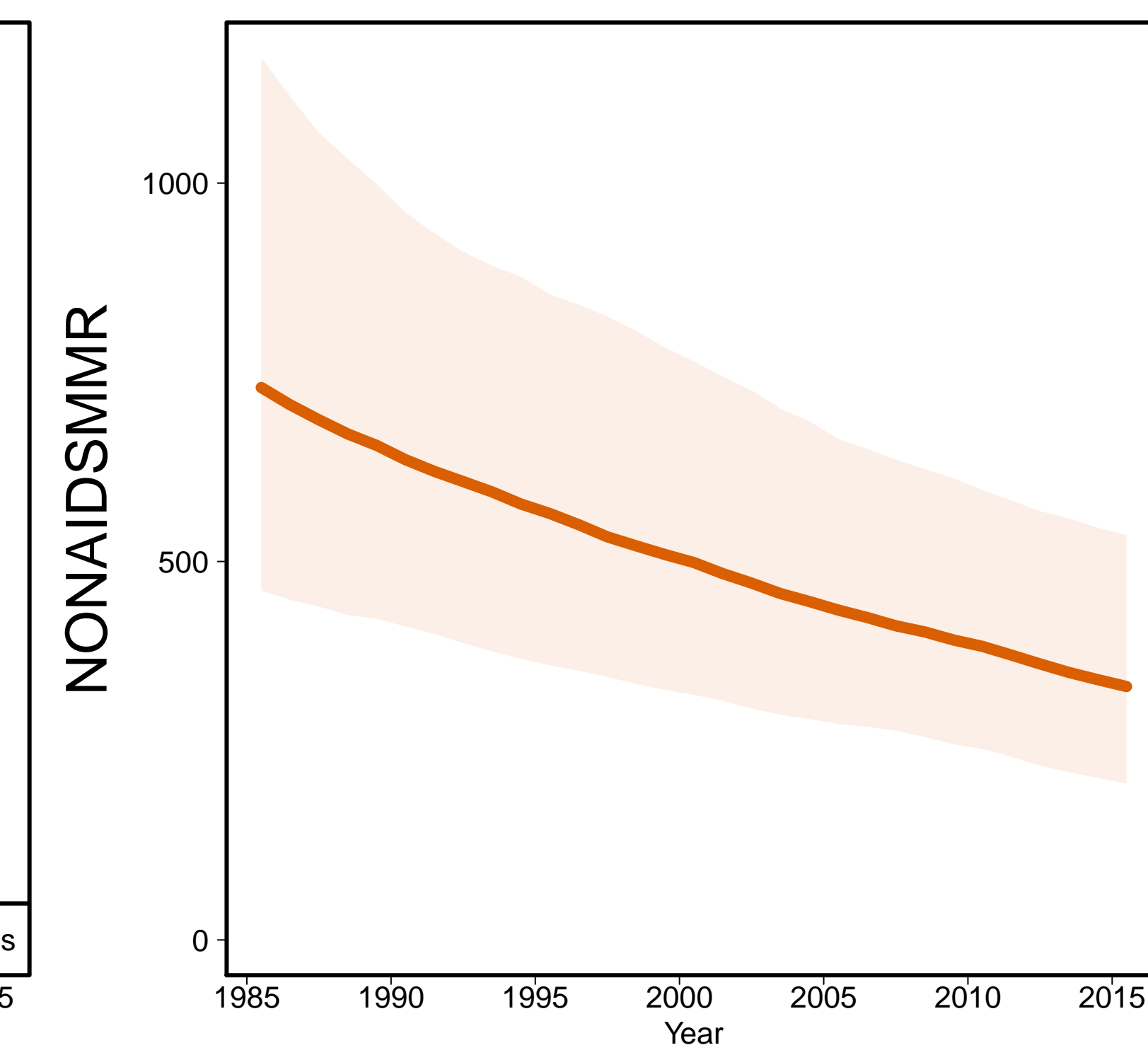
Skilled Attendance to Birth



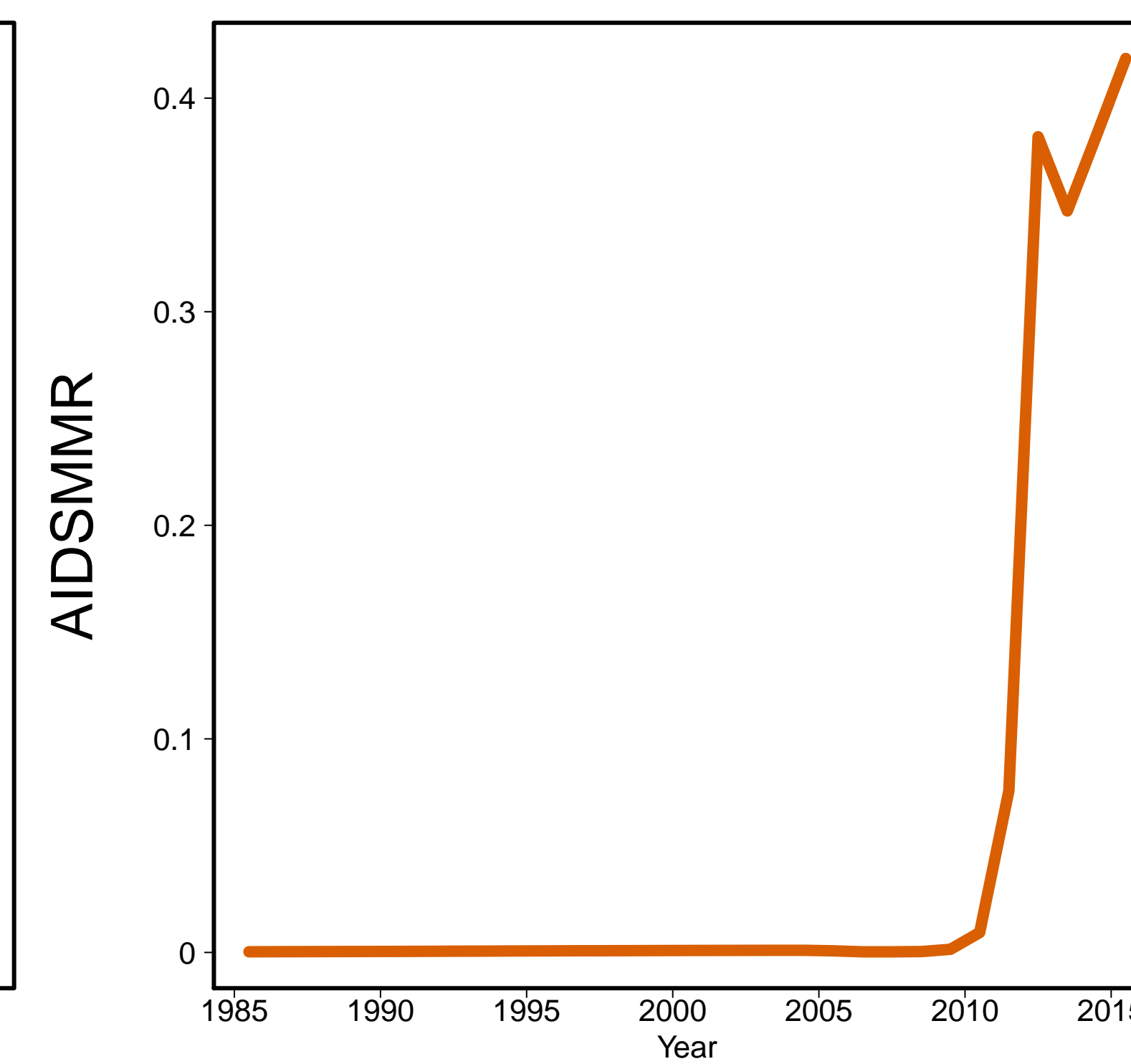
Envelope/Births



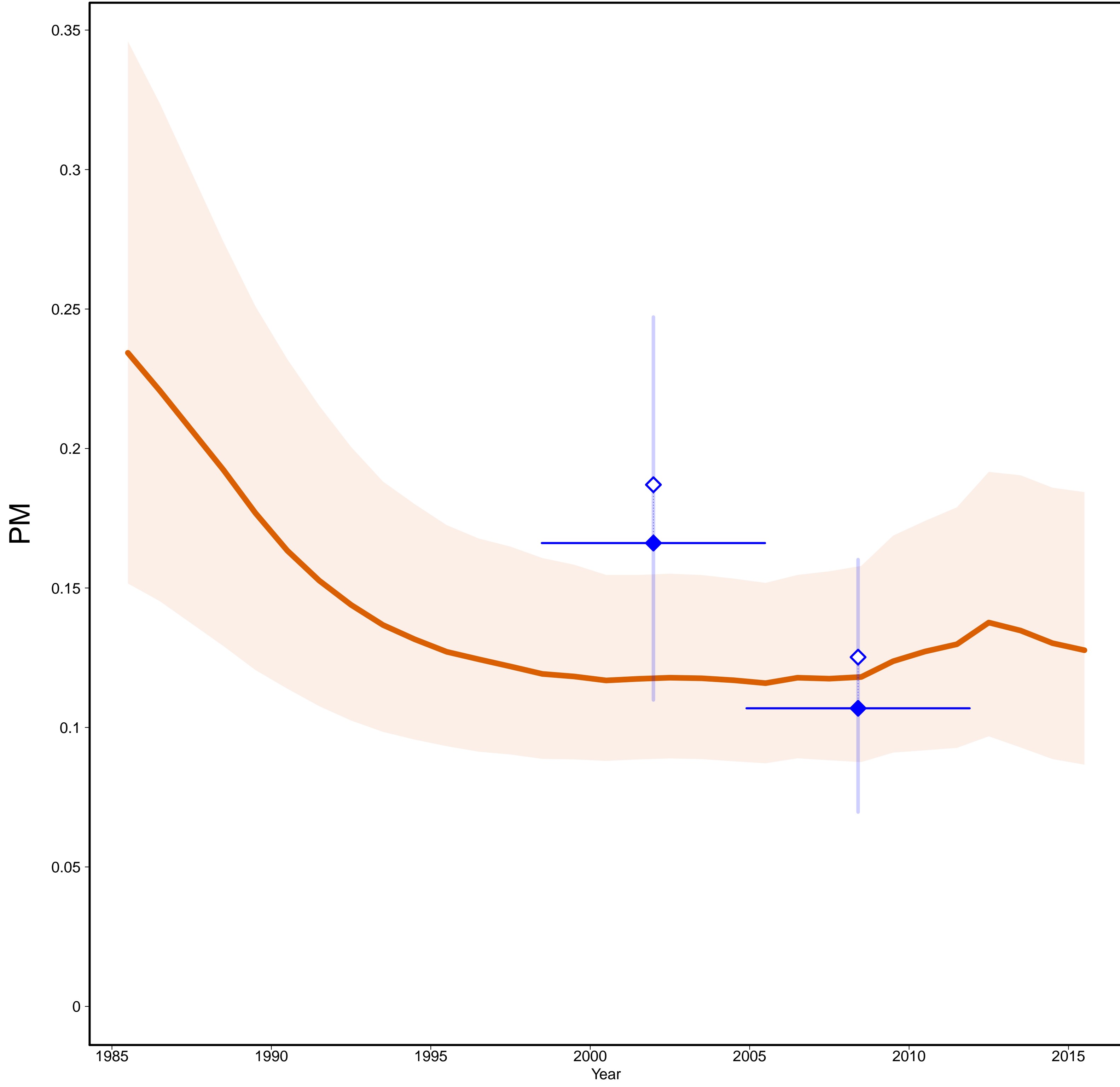
Non-aids MMR



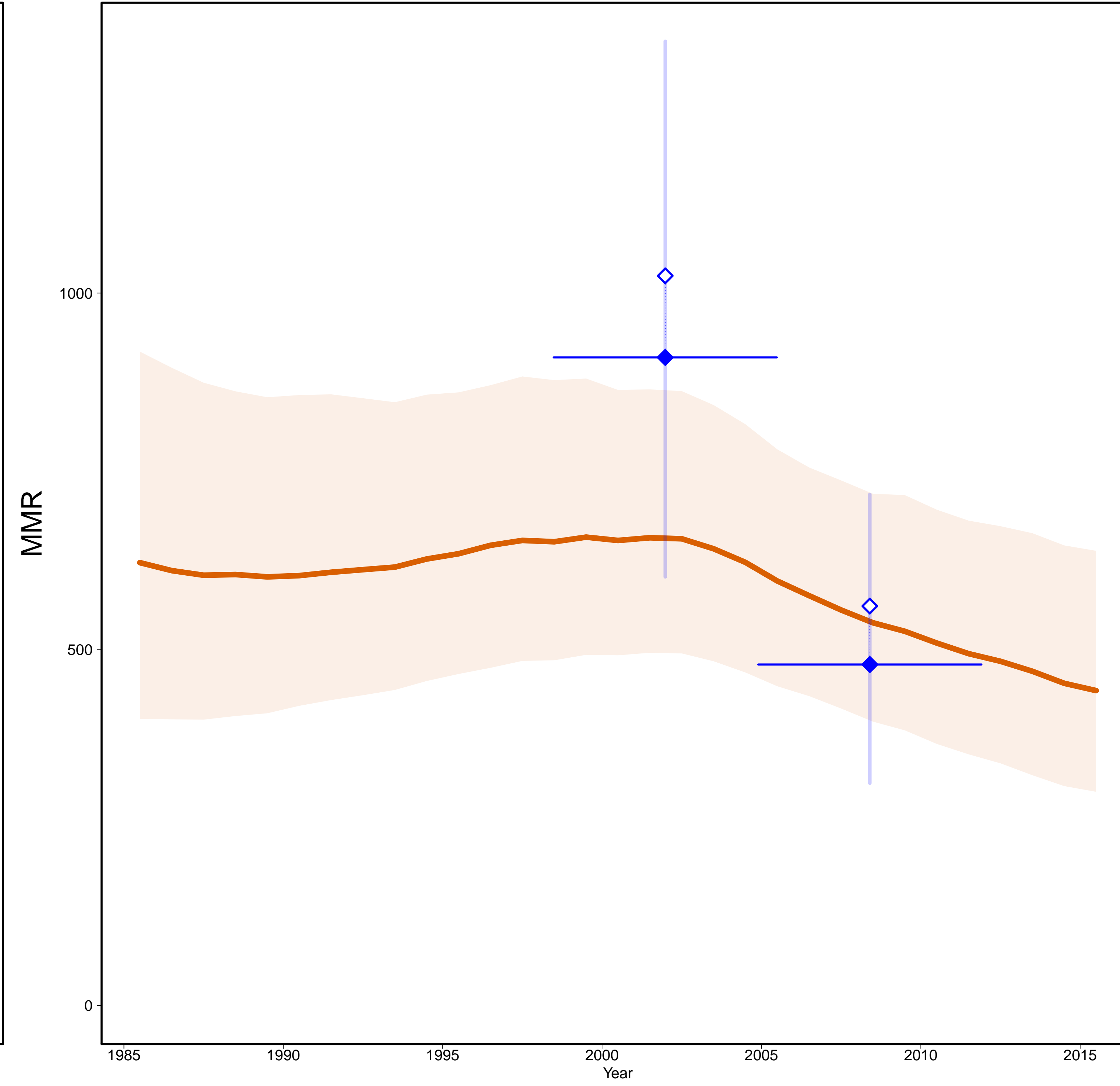
Aids MMR



Congo [COG]  
(Middle Africa)

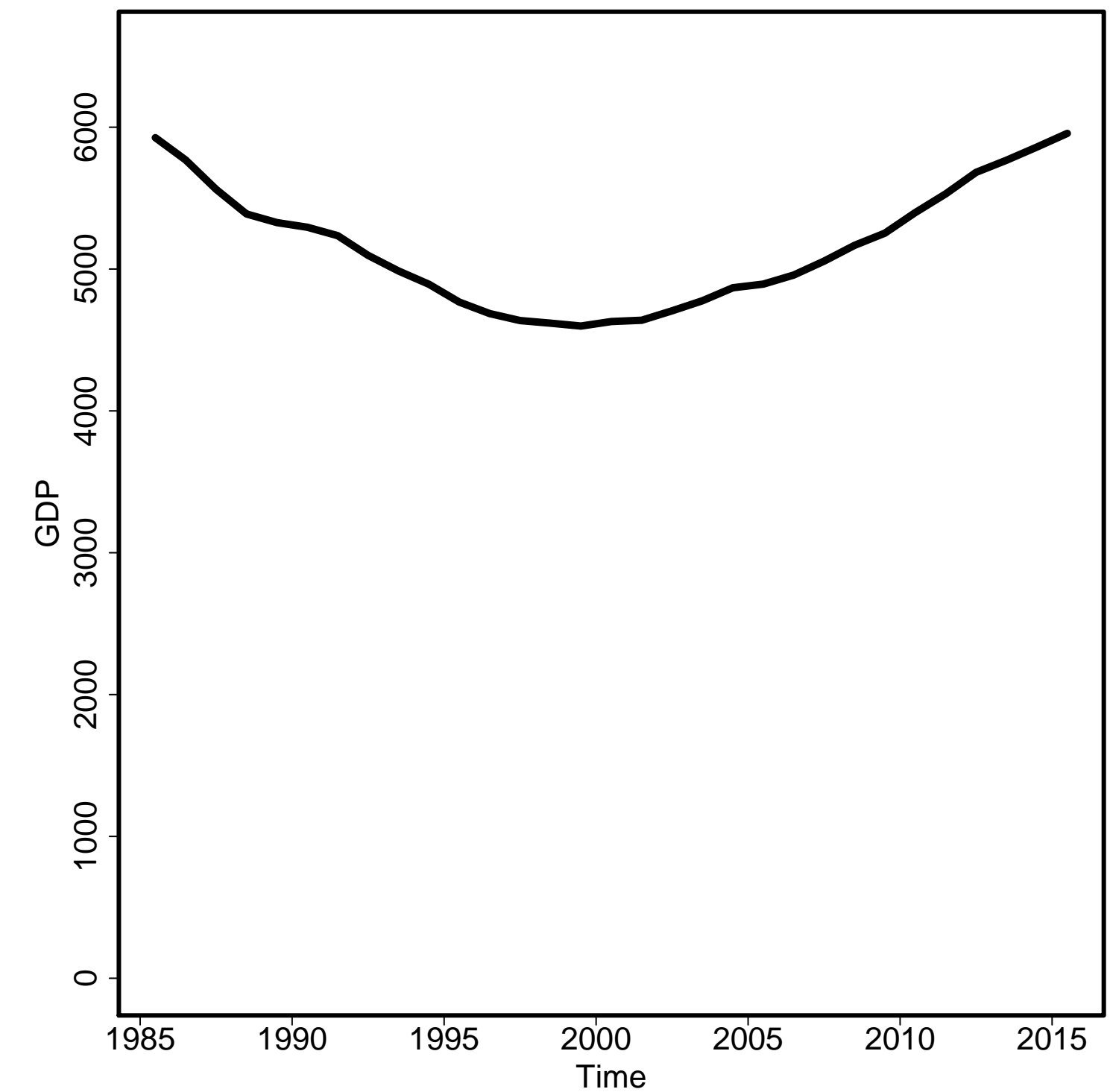


Congo [COG]  
(Middle Africa)

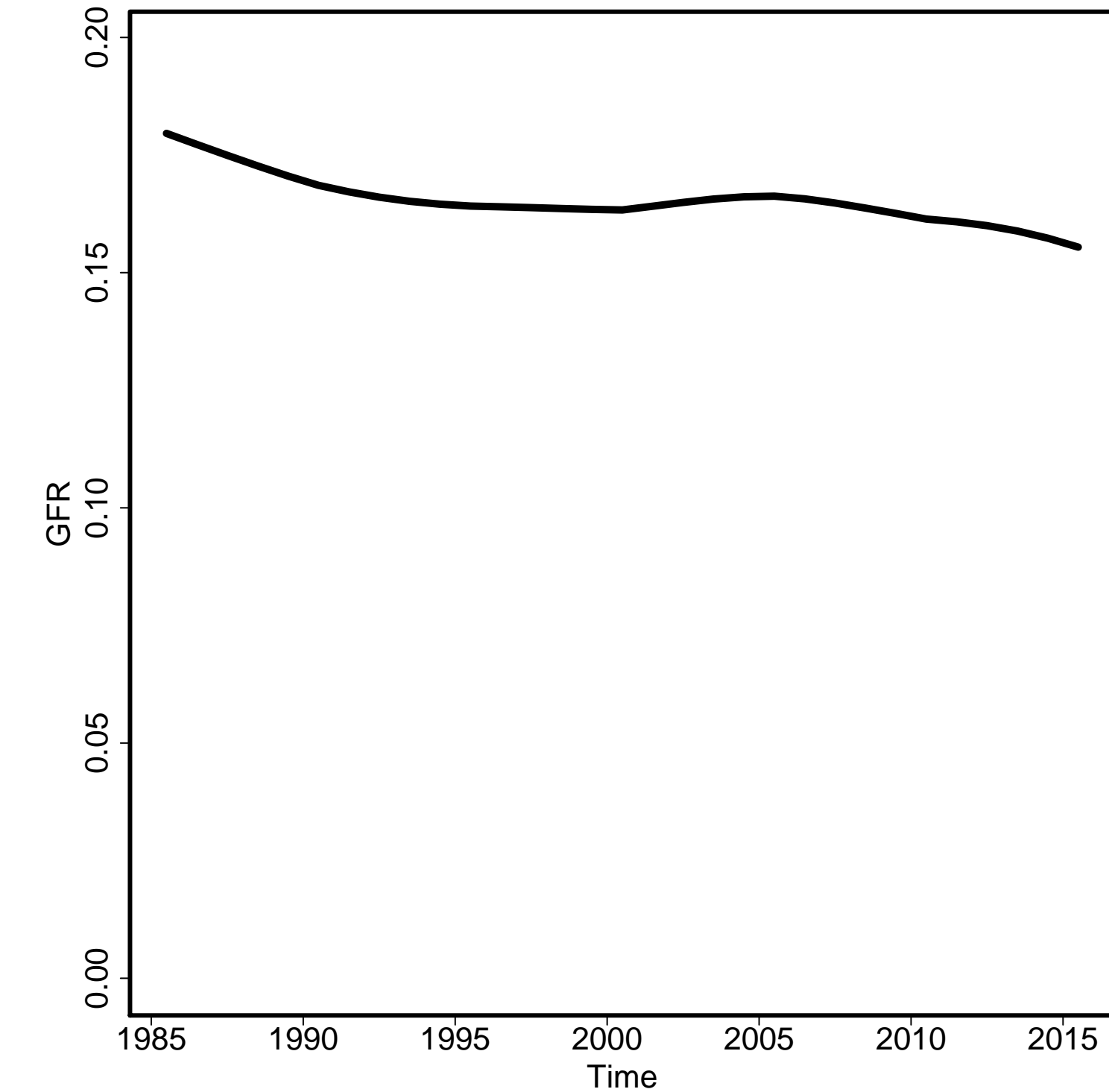


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

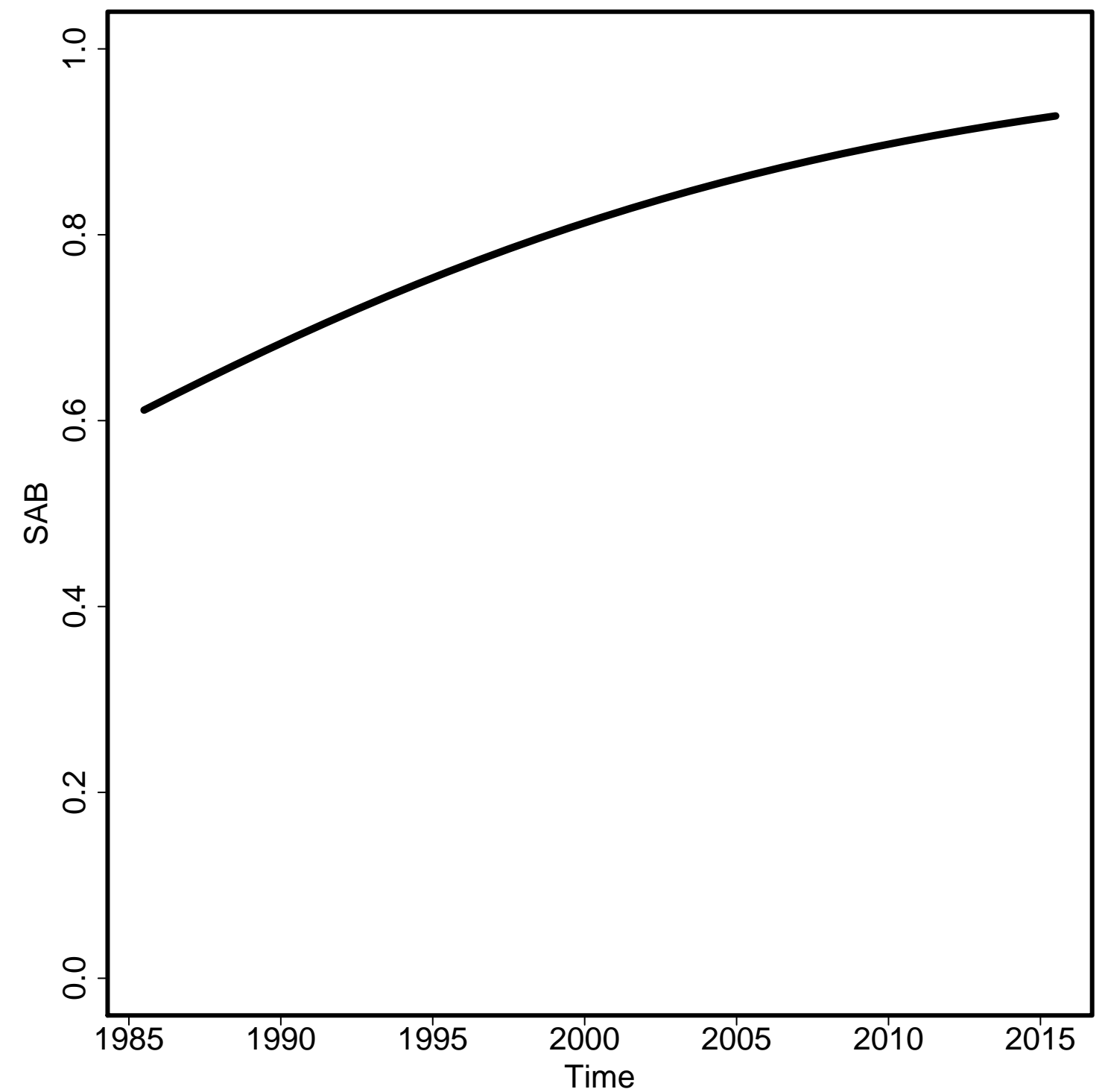
Gross Domestic Product



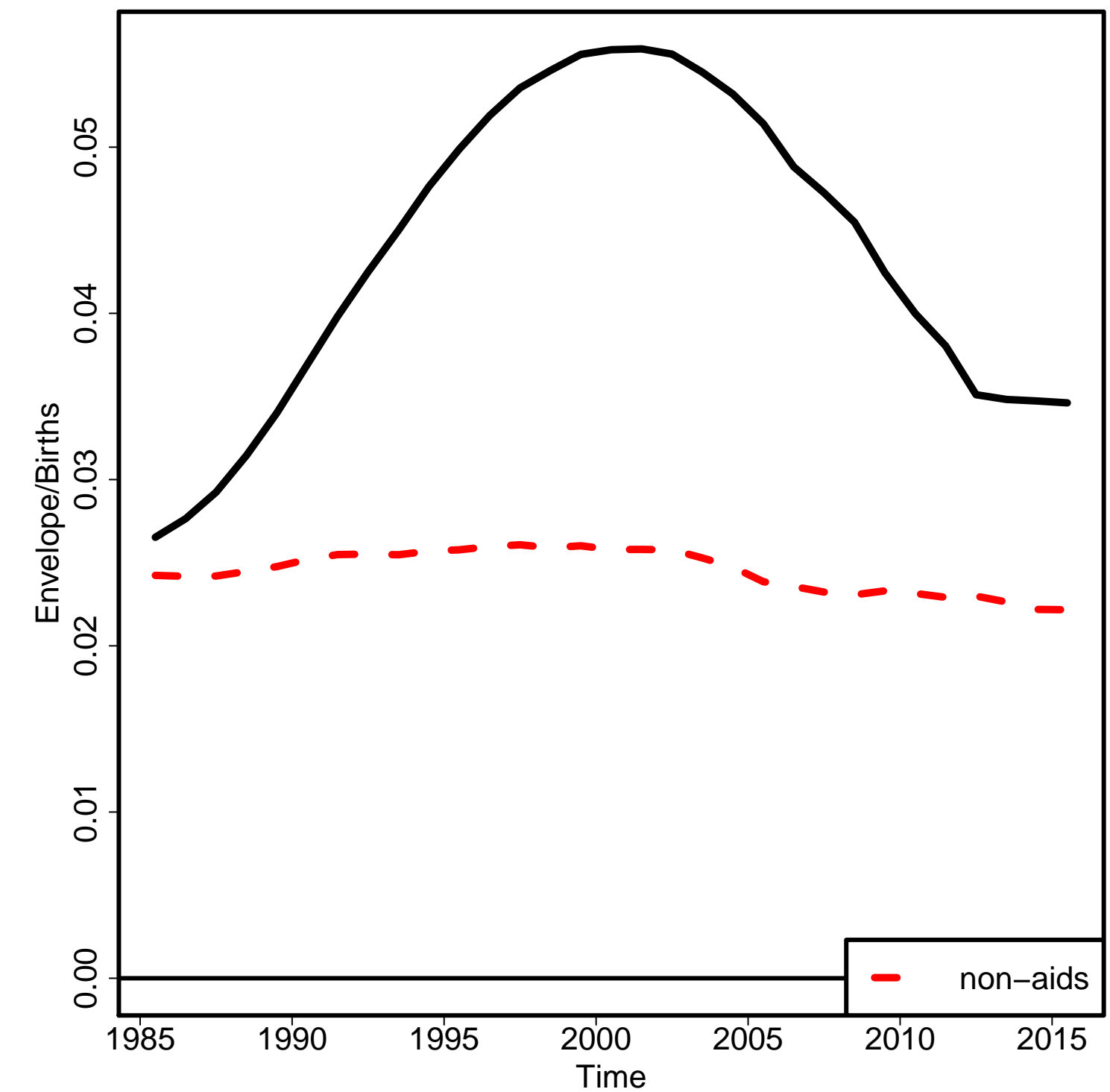
General Fertility Rate



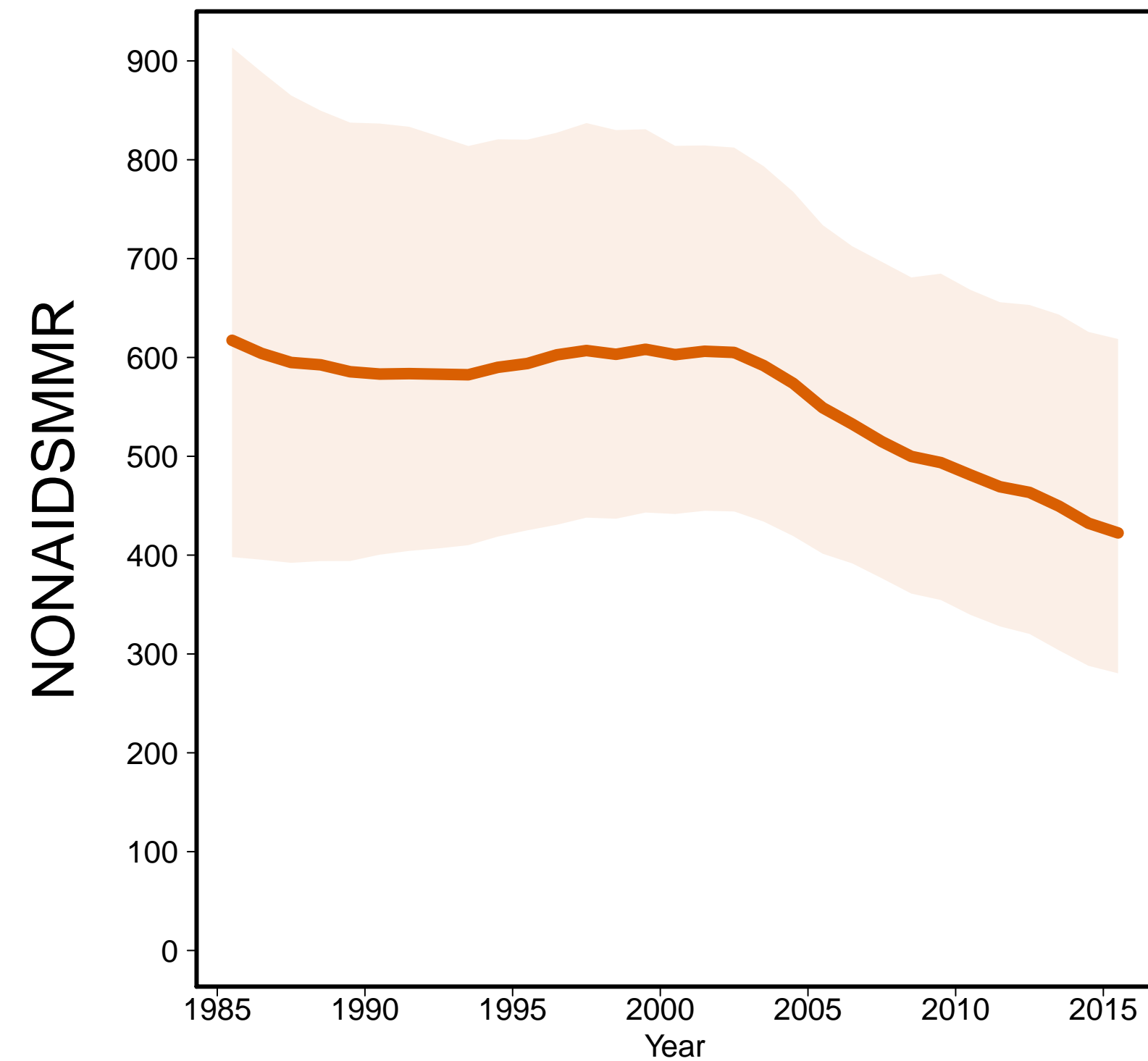
Skilled Attendance to Birth



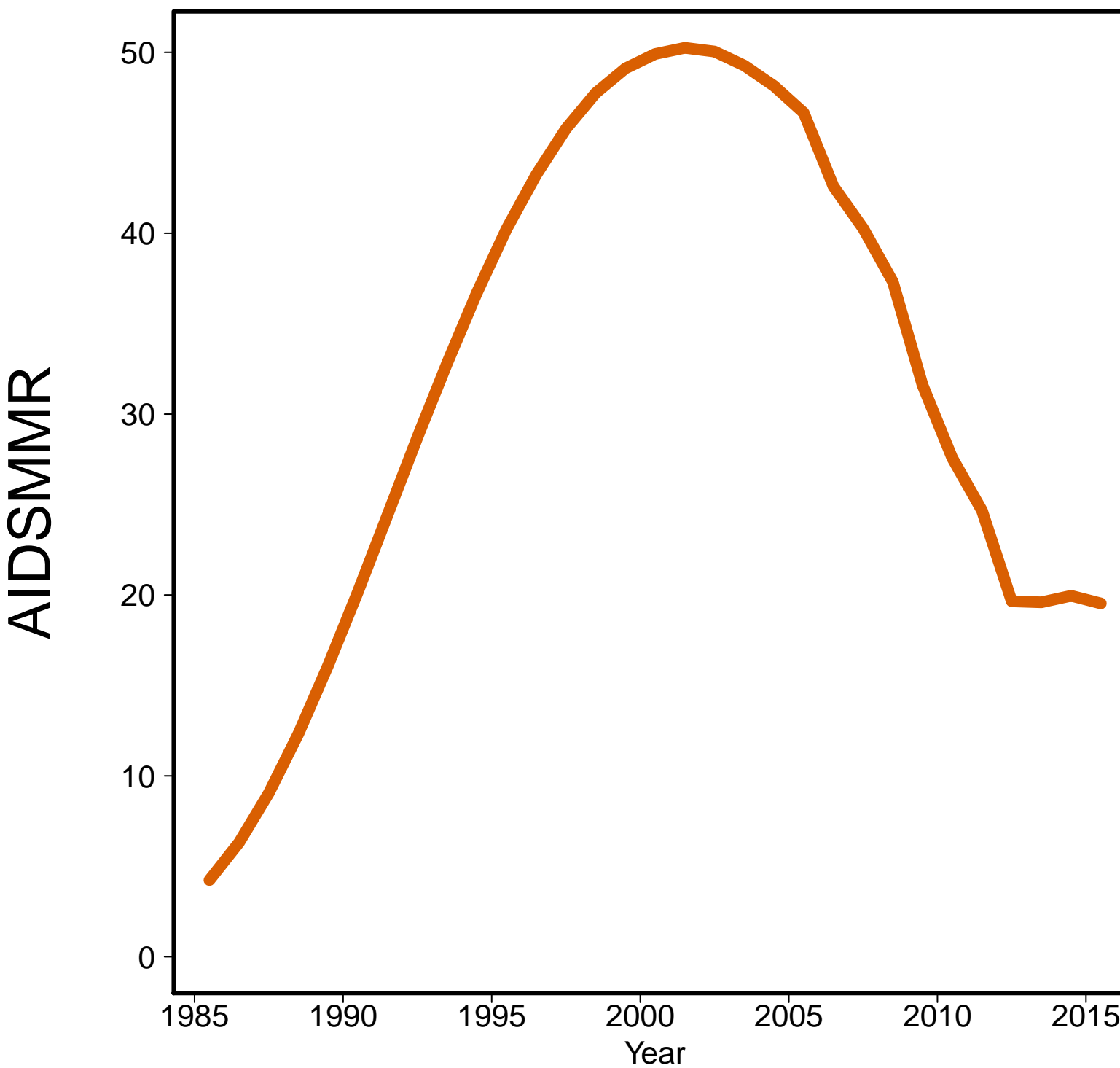
Envelope/Births



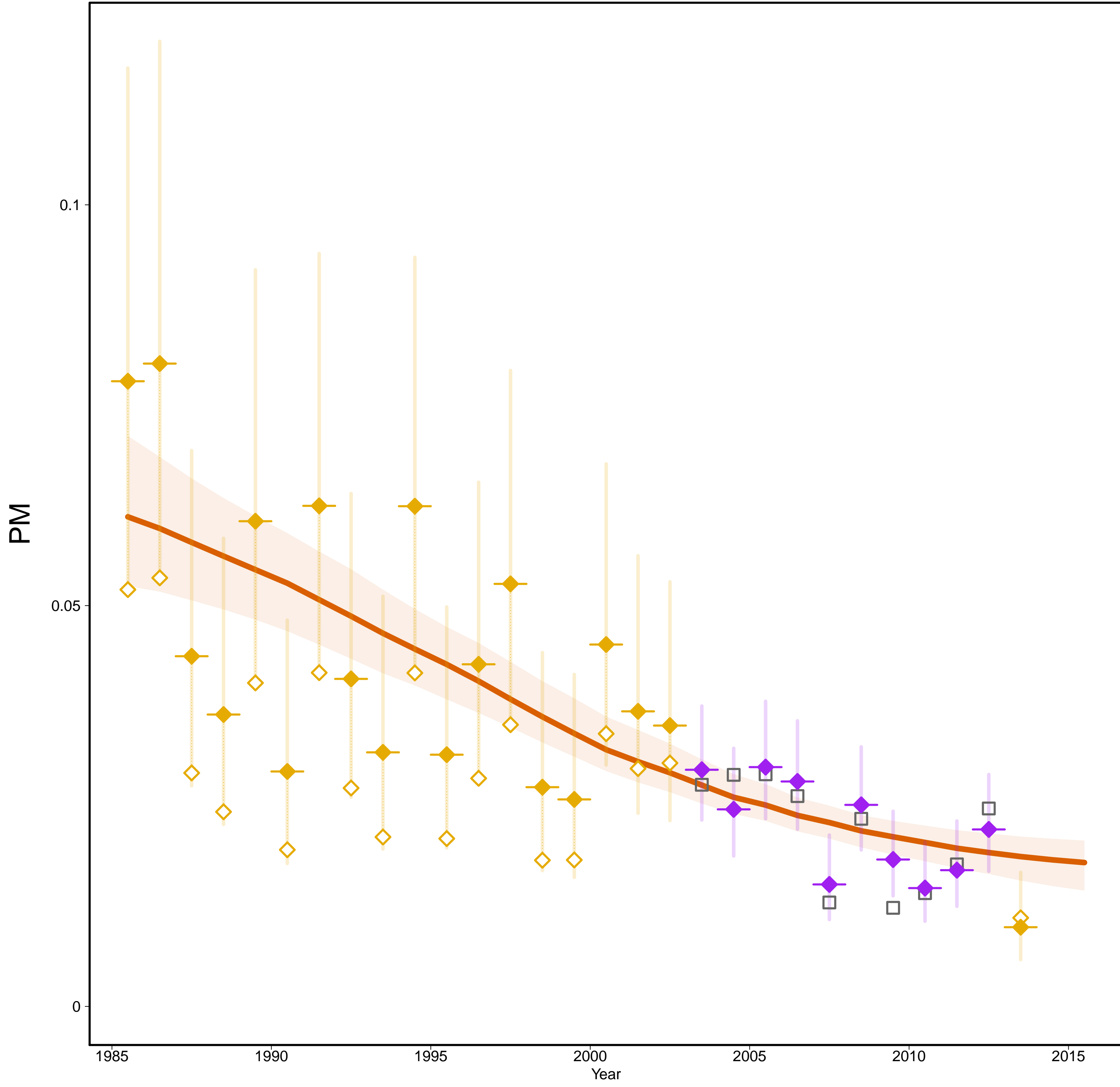
Non-aids MMR



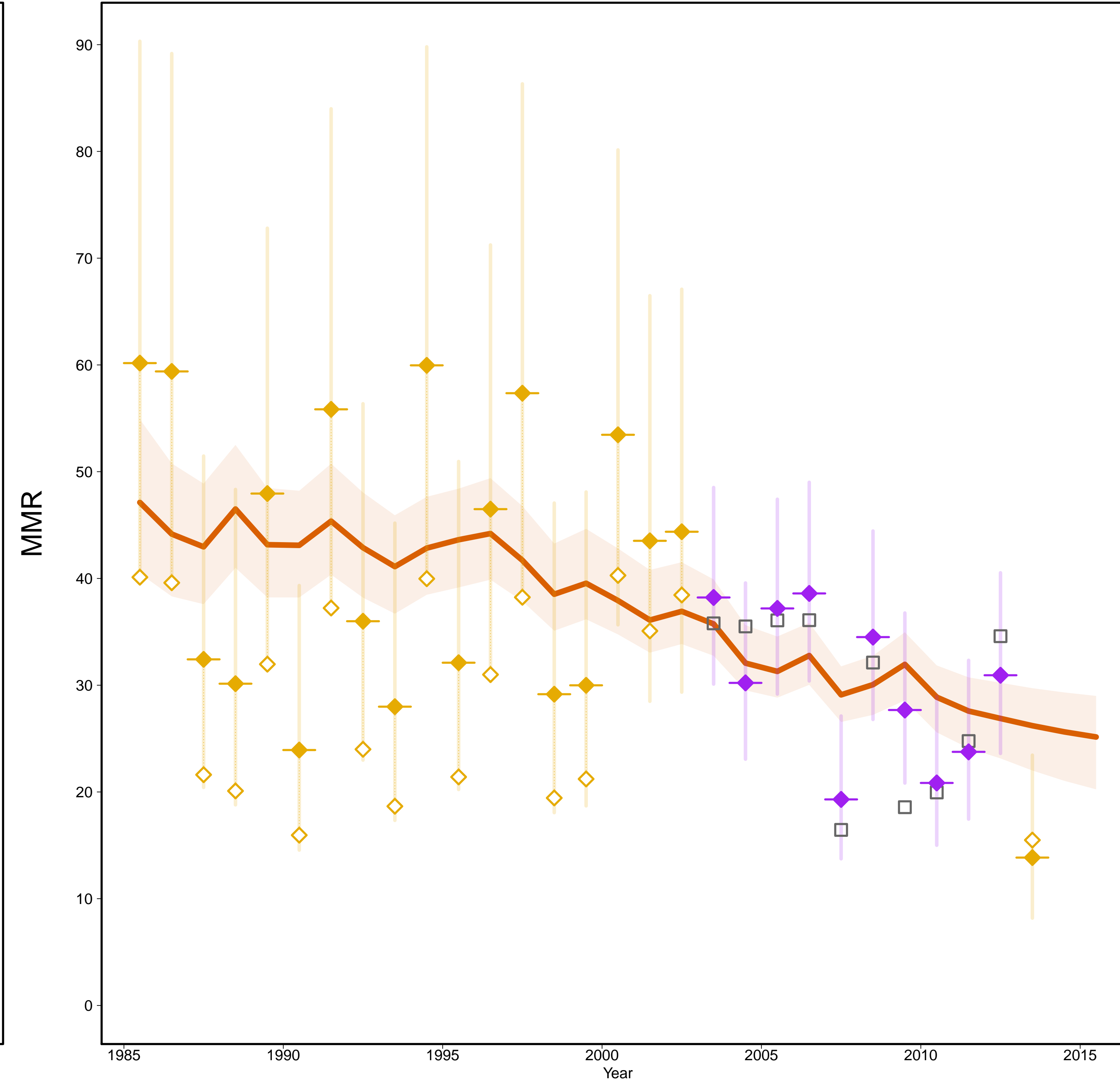
Aids MMR



Costa Rica [CRI]  
(Central America)

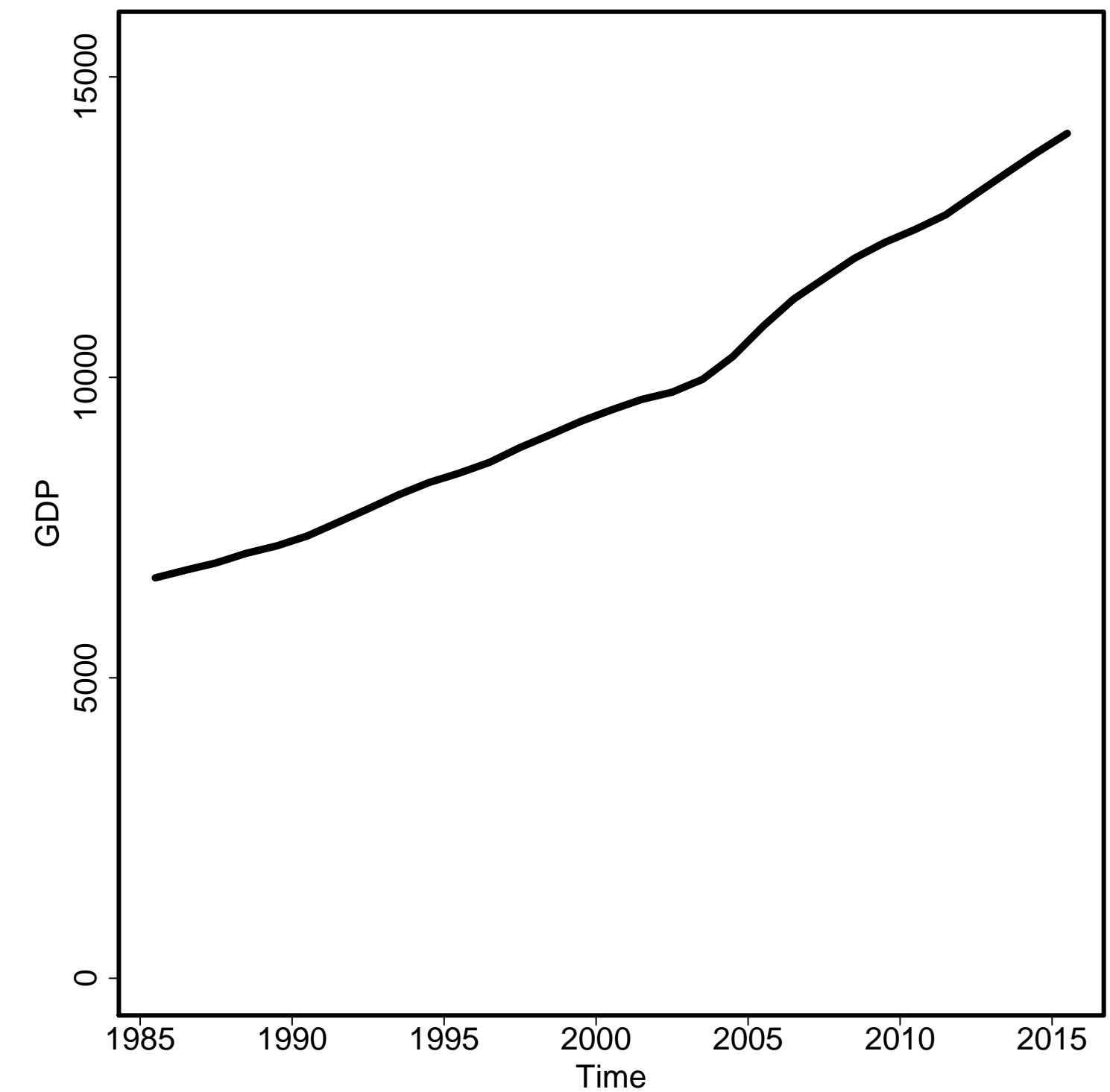


Costa Rica [CRI]  
(Central America)

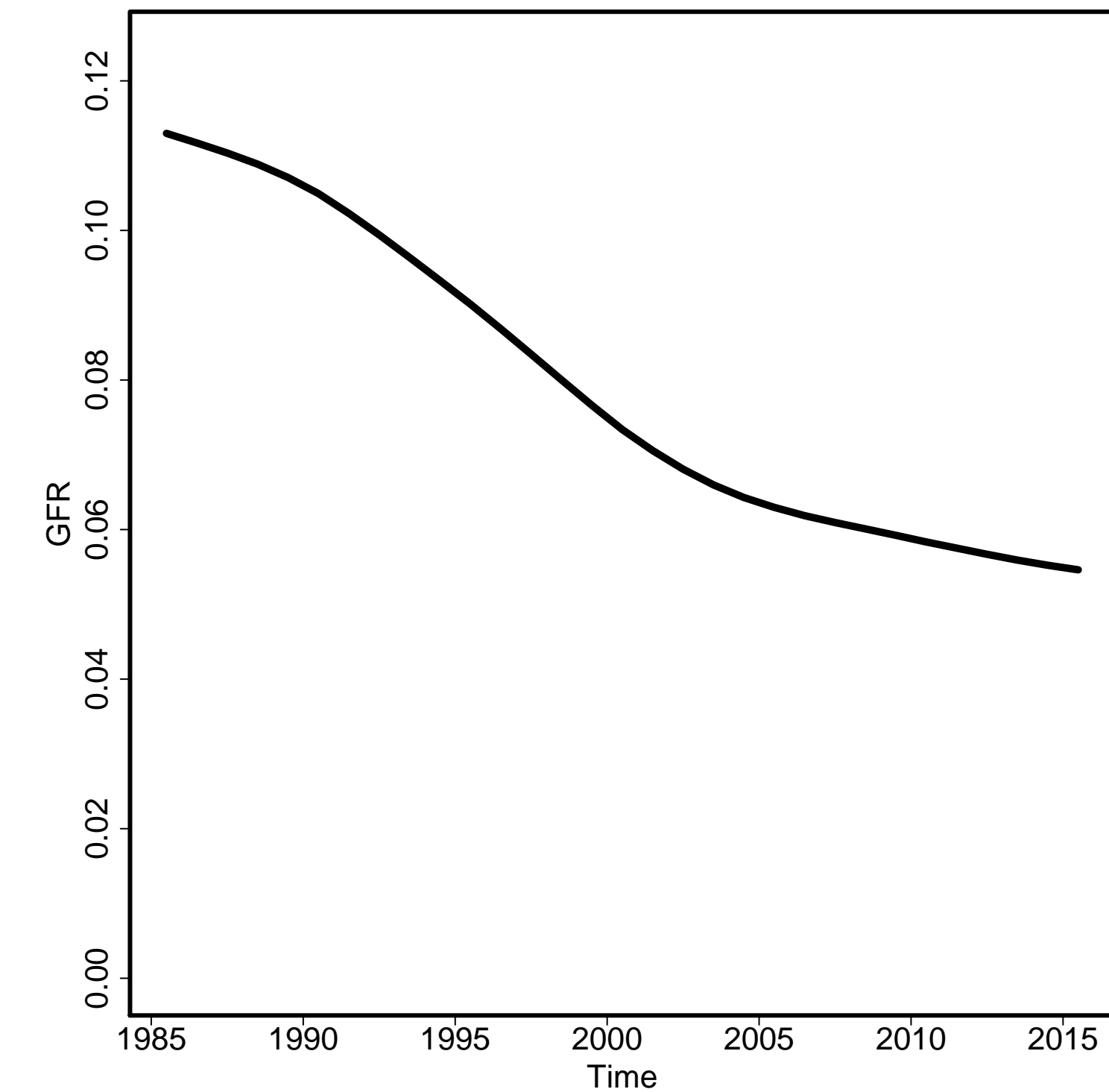


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

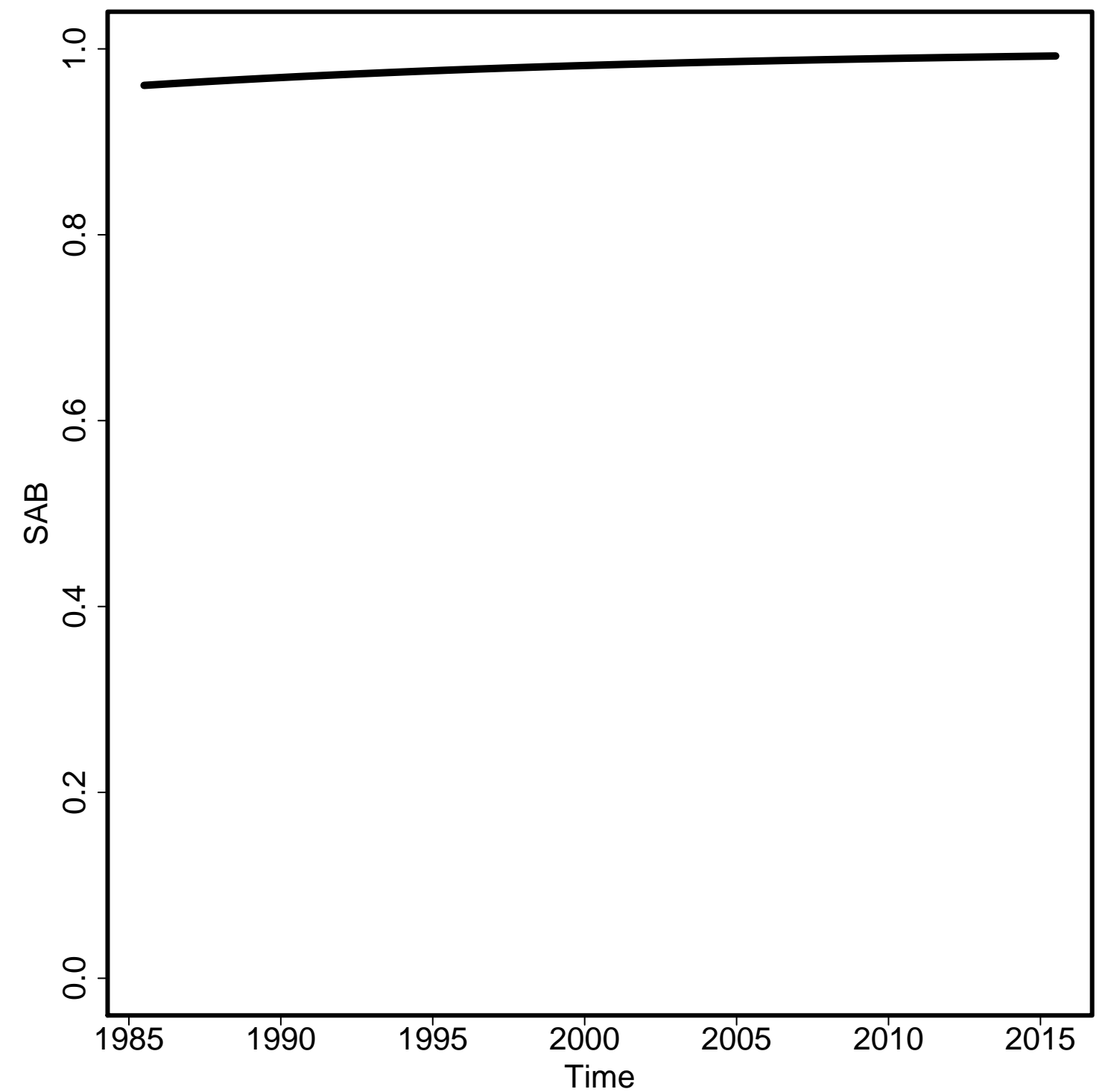
Gross Domestic Product



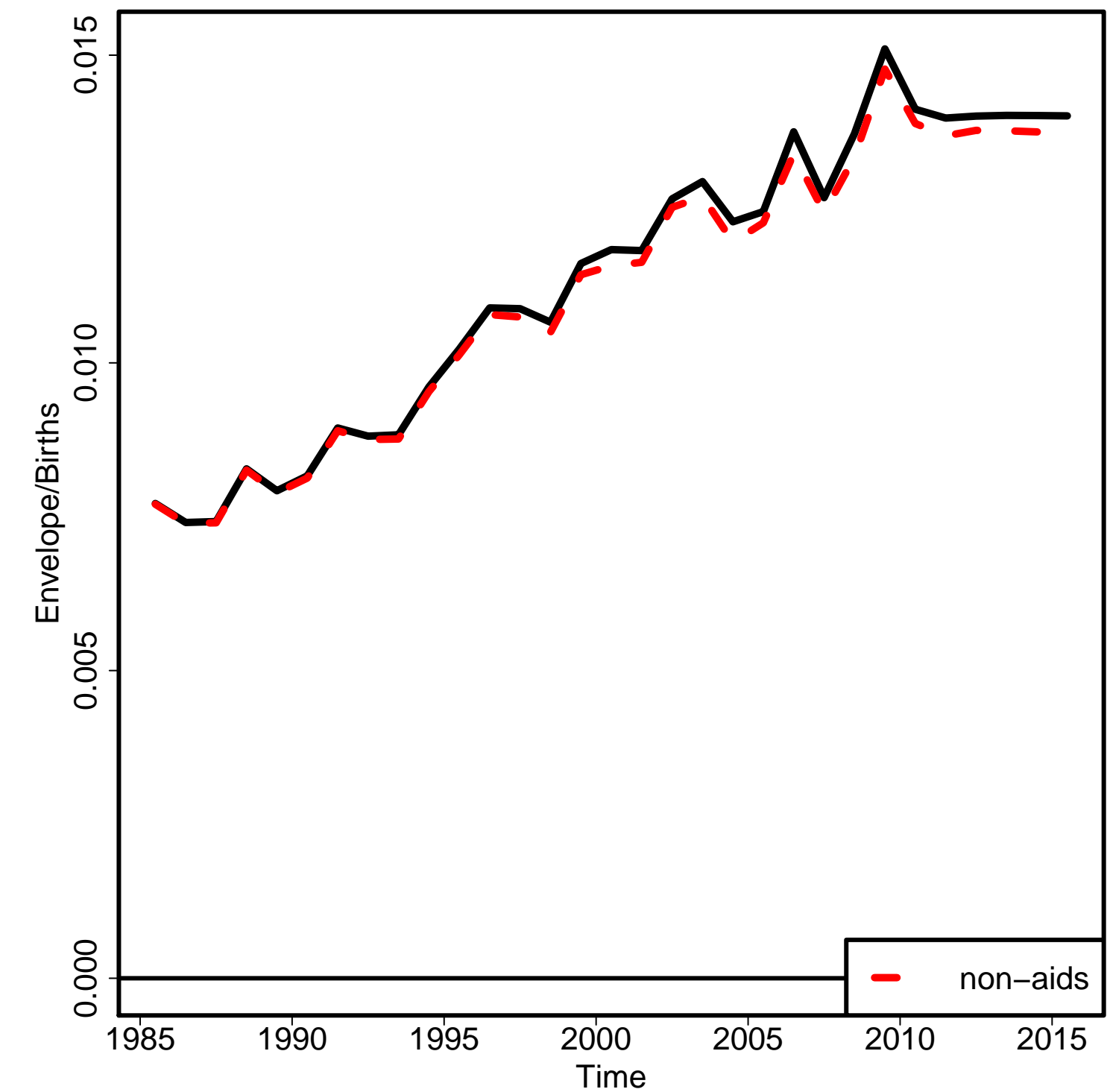
General Fertility Rate



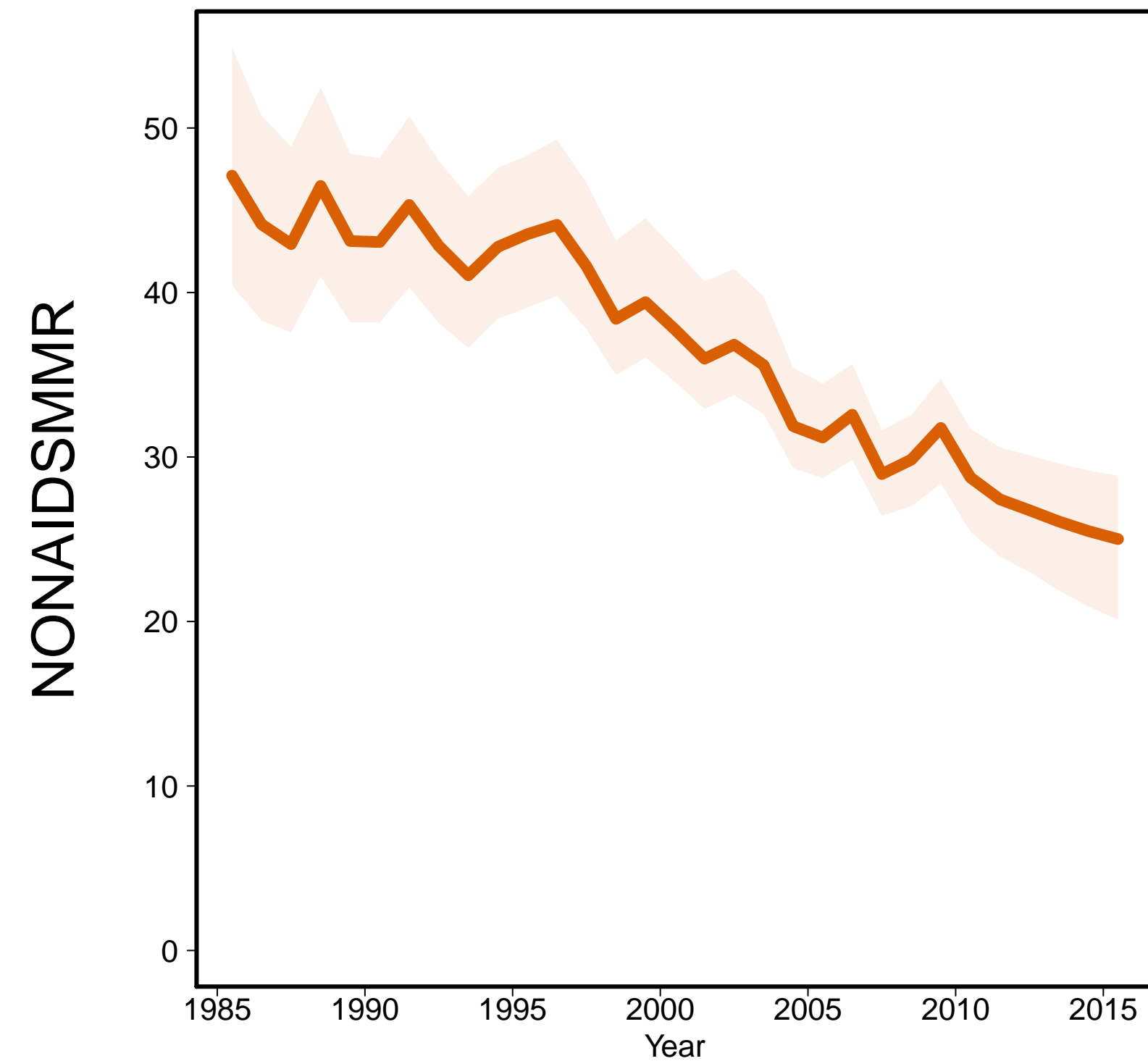
Skilled Attendance to Birth



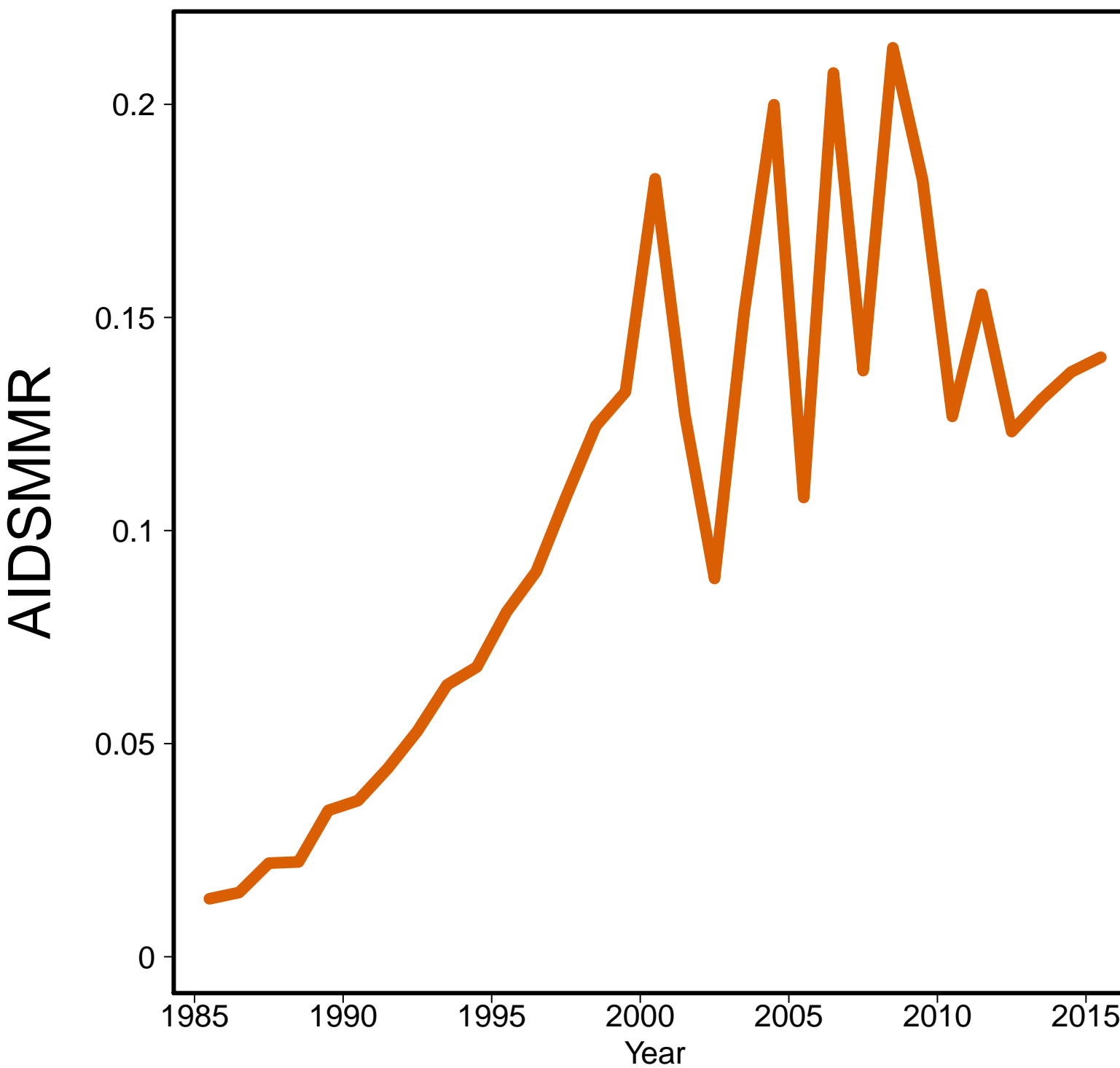
Envelope/Births



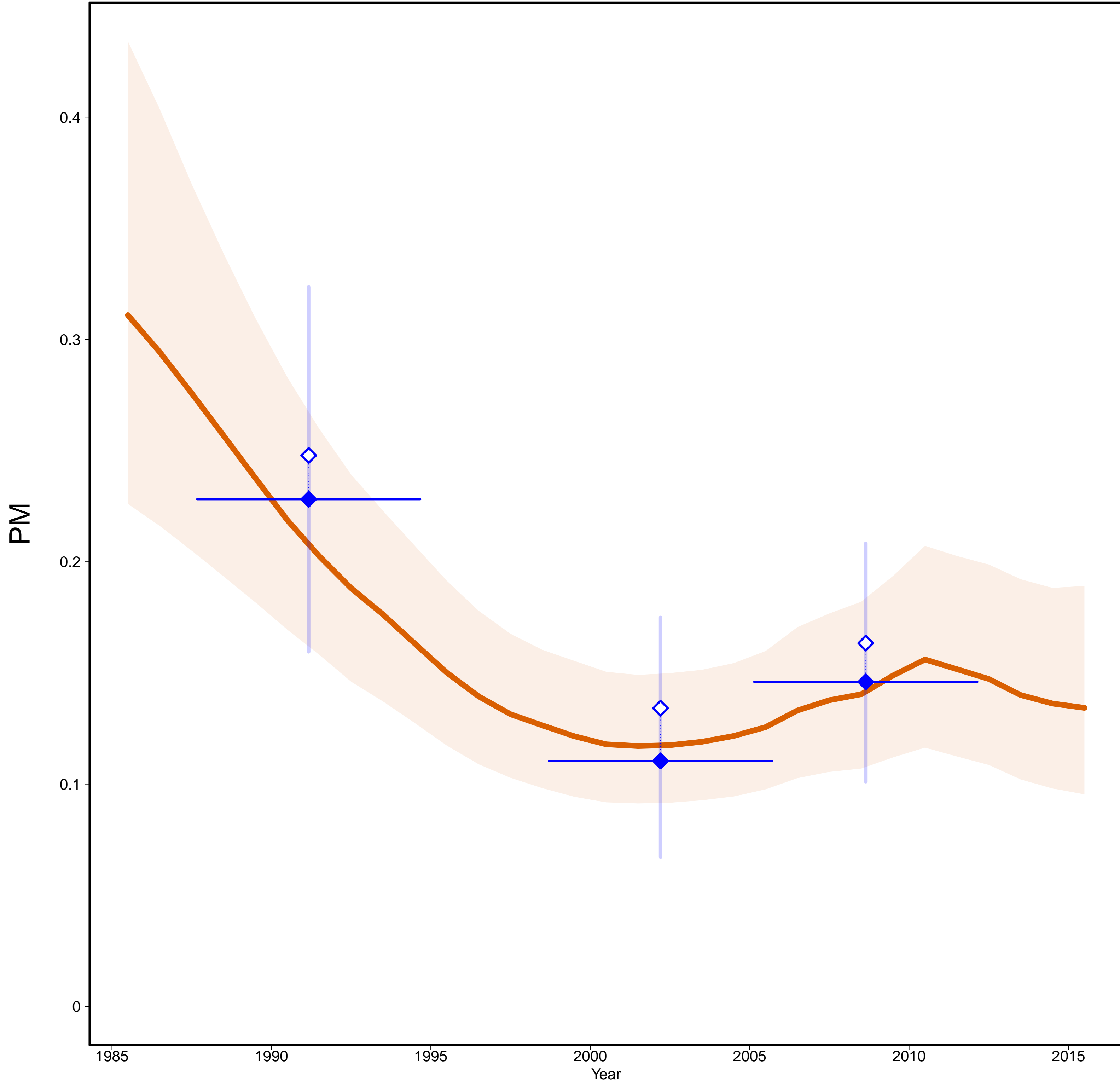
Non-aids MMR



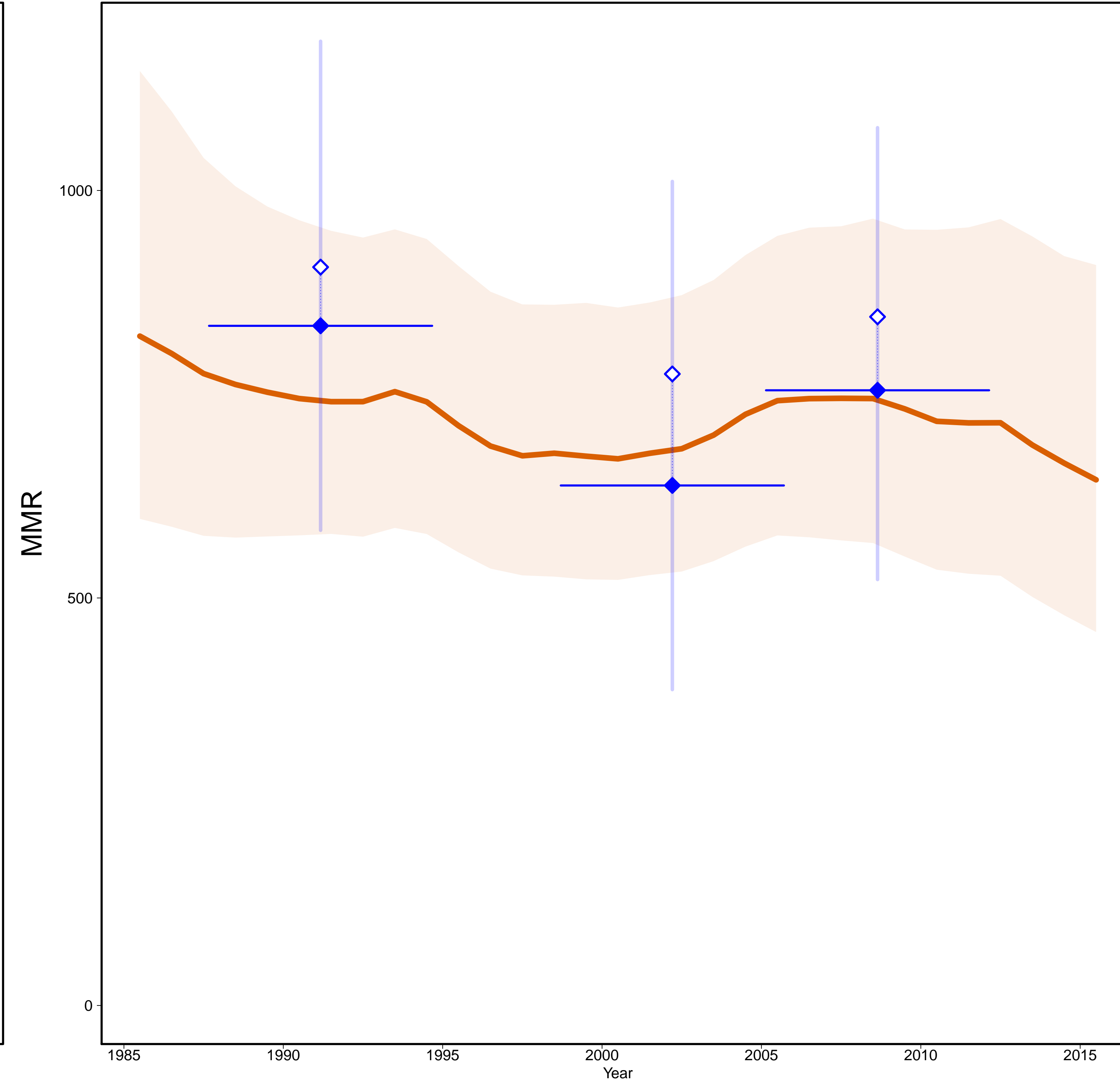
Aids MMR



Cote d'Ivoire [CIV]  
(Western Africa)

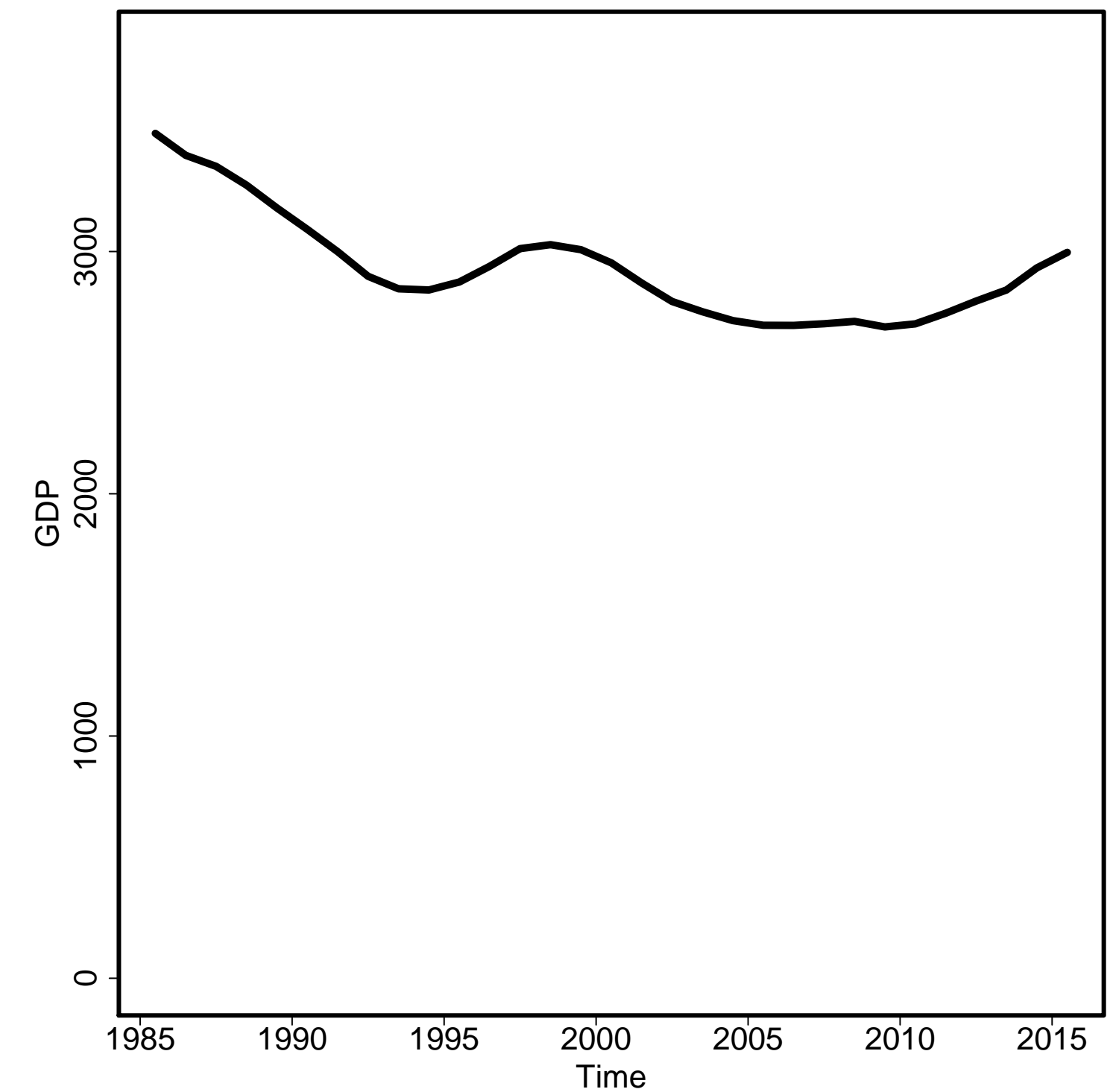


Cote d'Ivoire [CIV]  
(Western Africa)

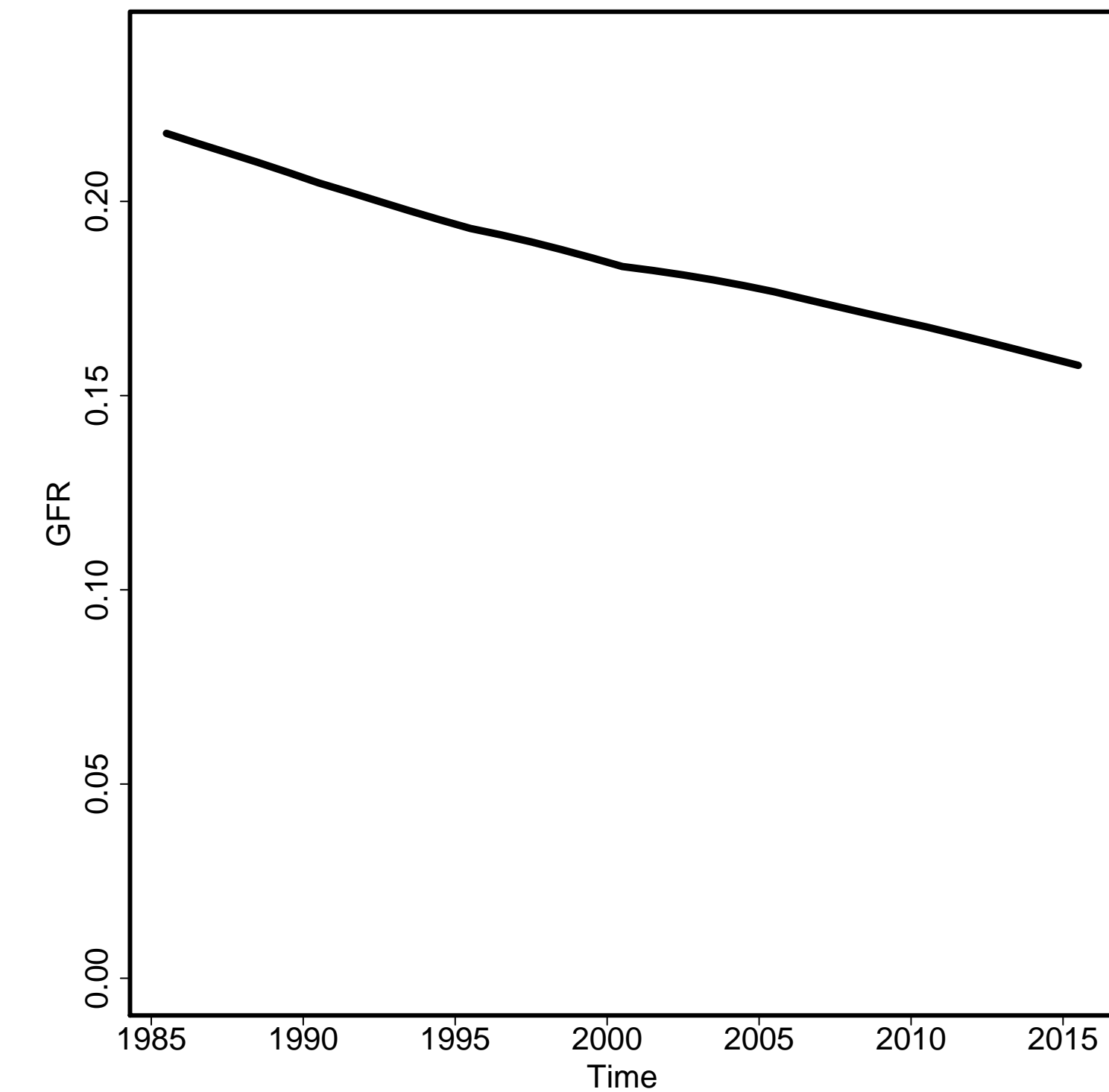


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

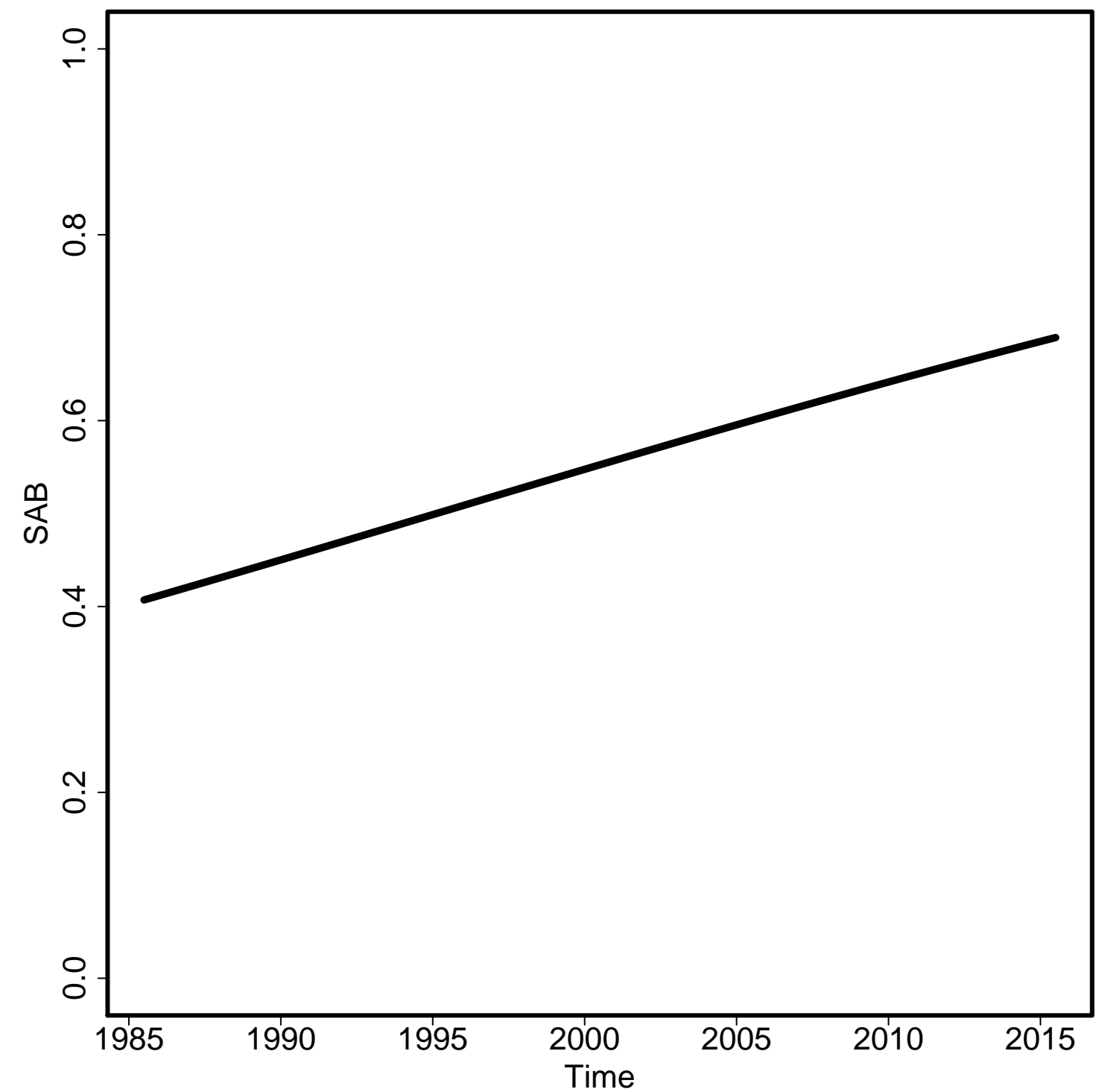
Gross Domestic Product



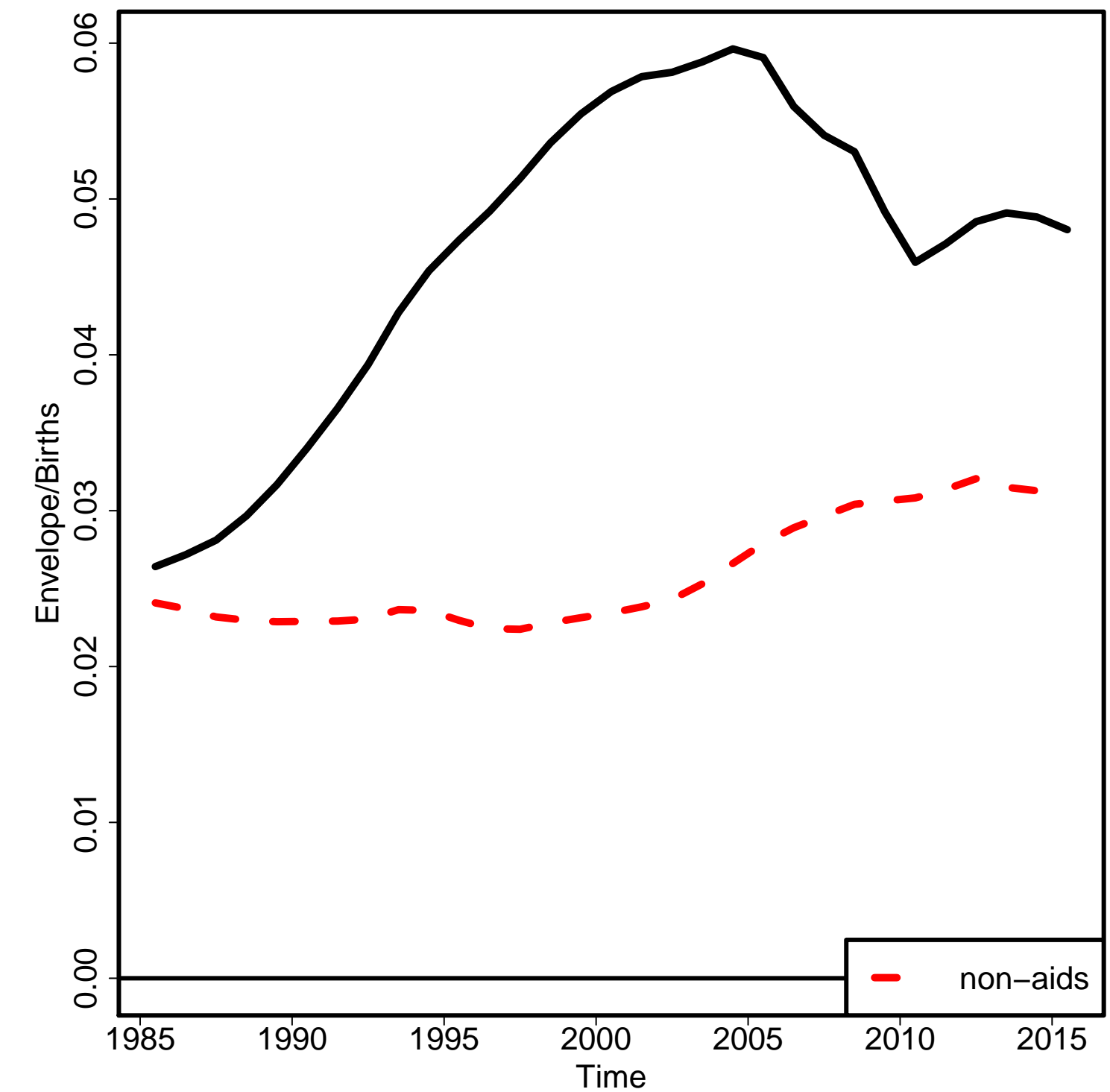
General Fertility Rate



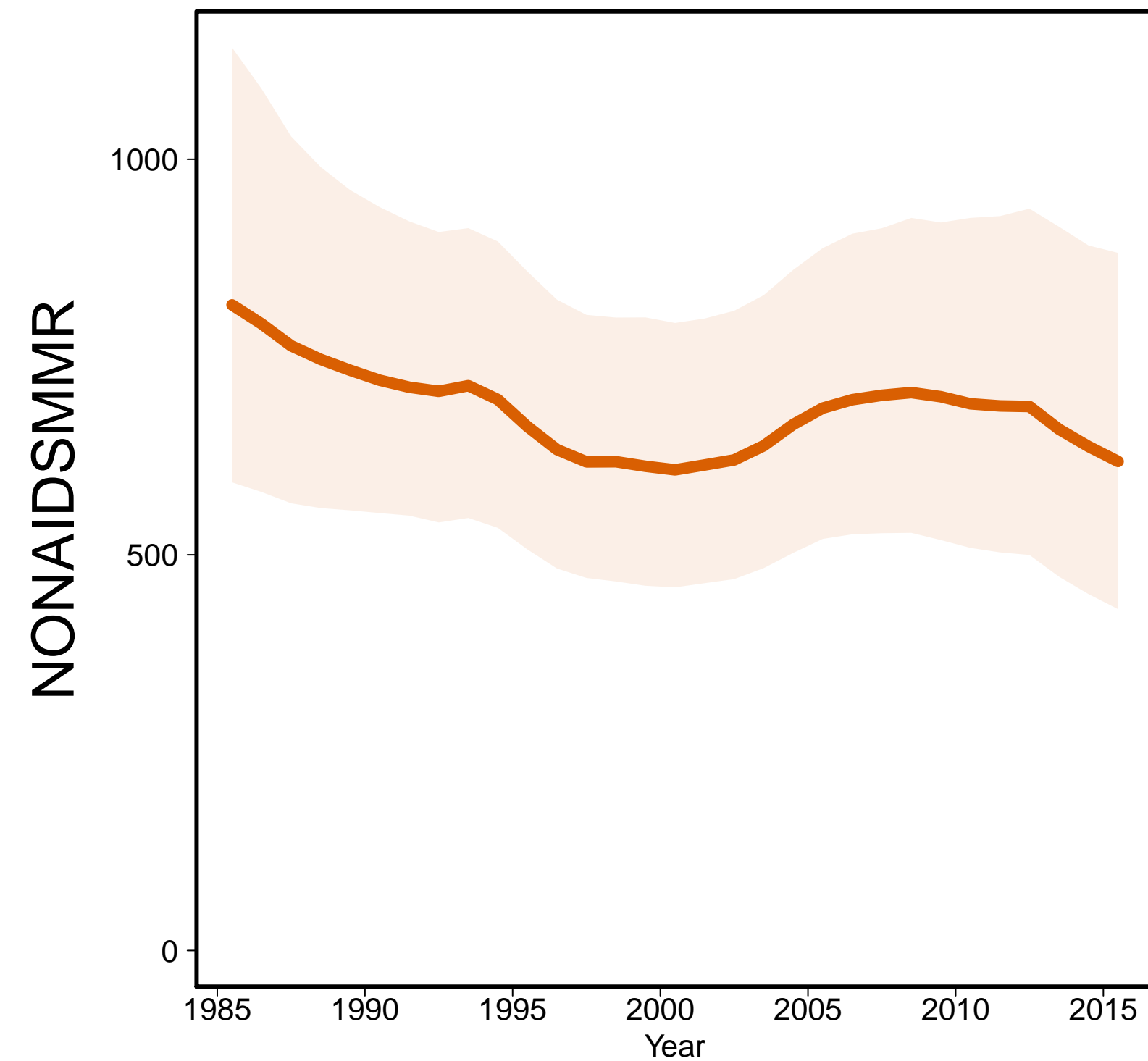
Skilled Attendance to Birth



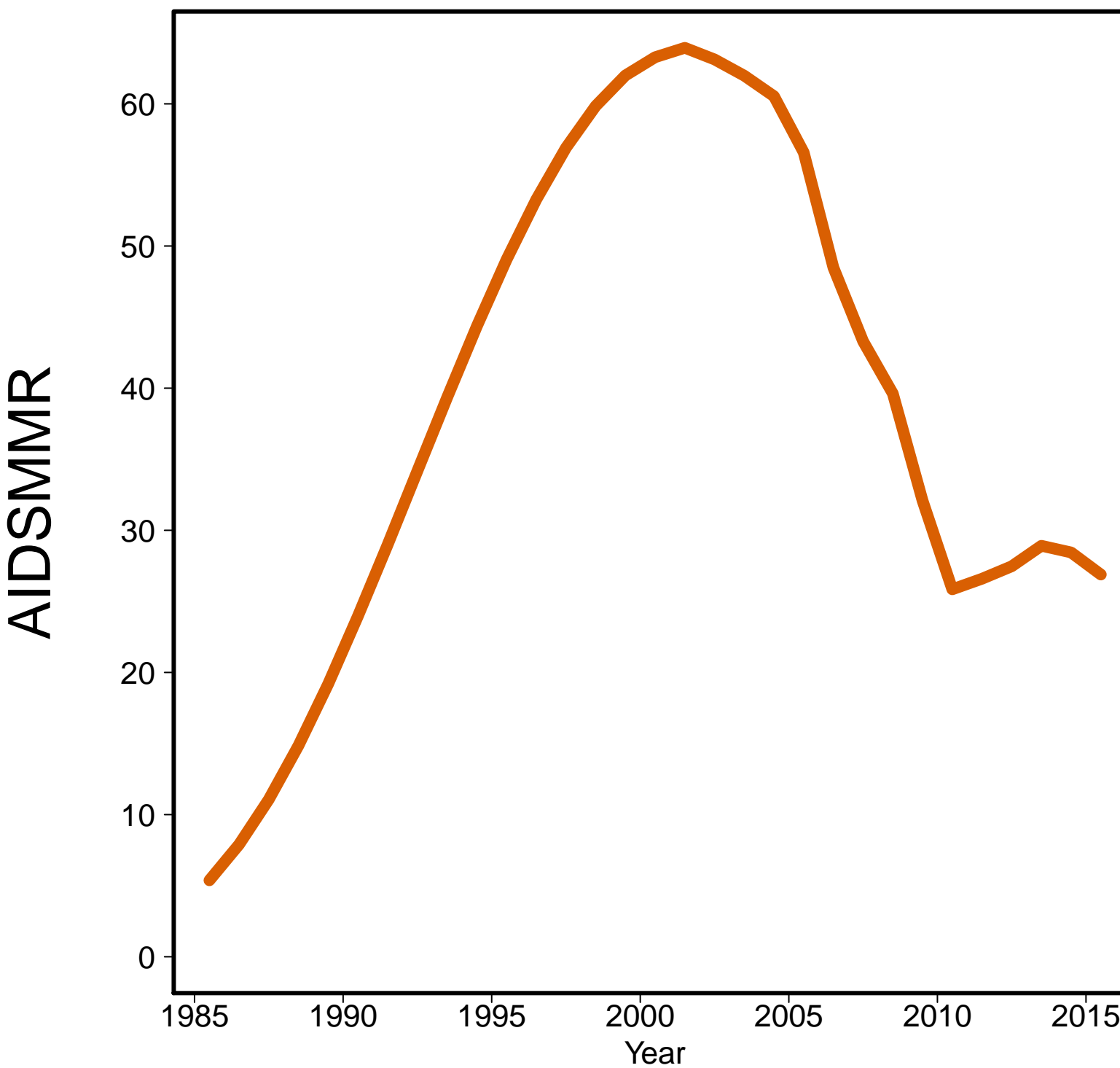
Envelope/Births



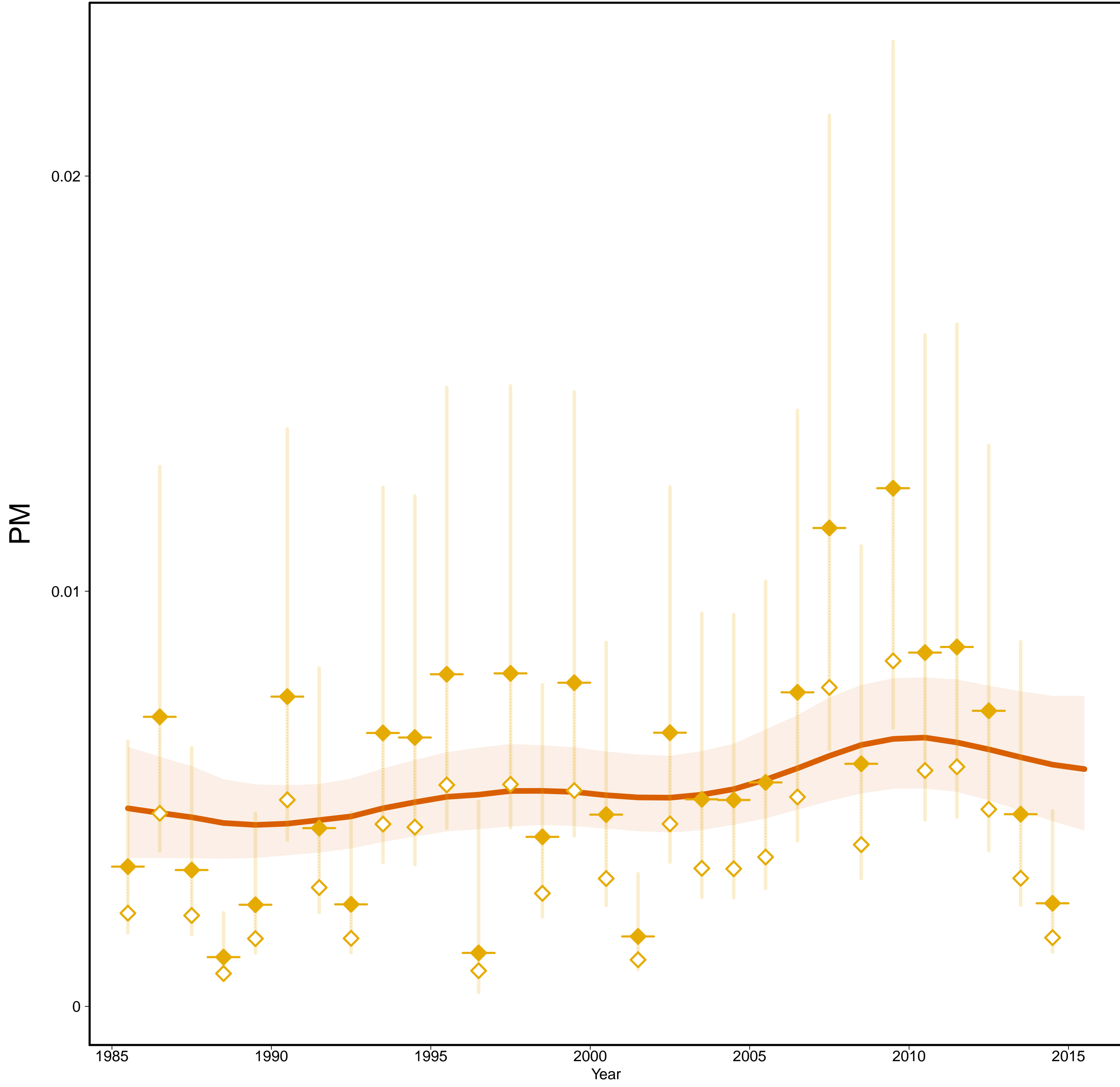
Non-aids MMR



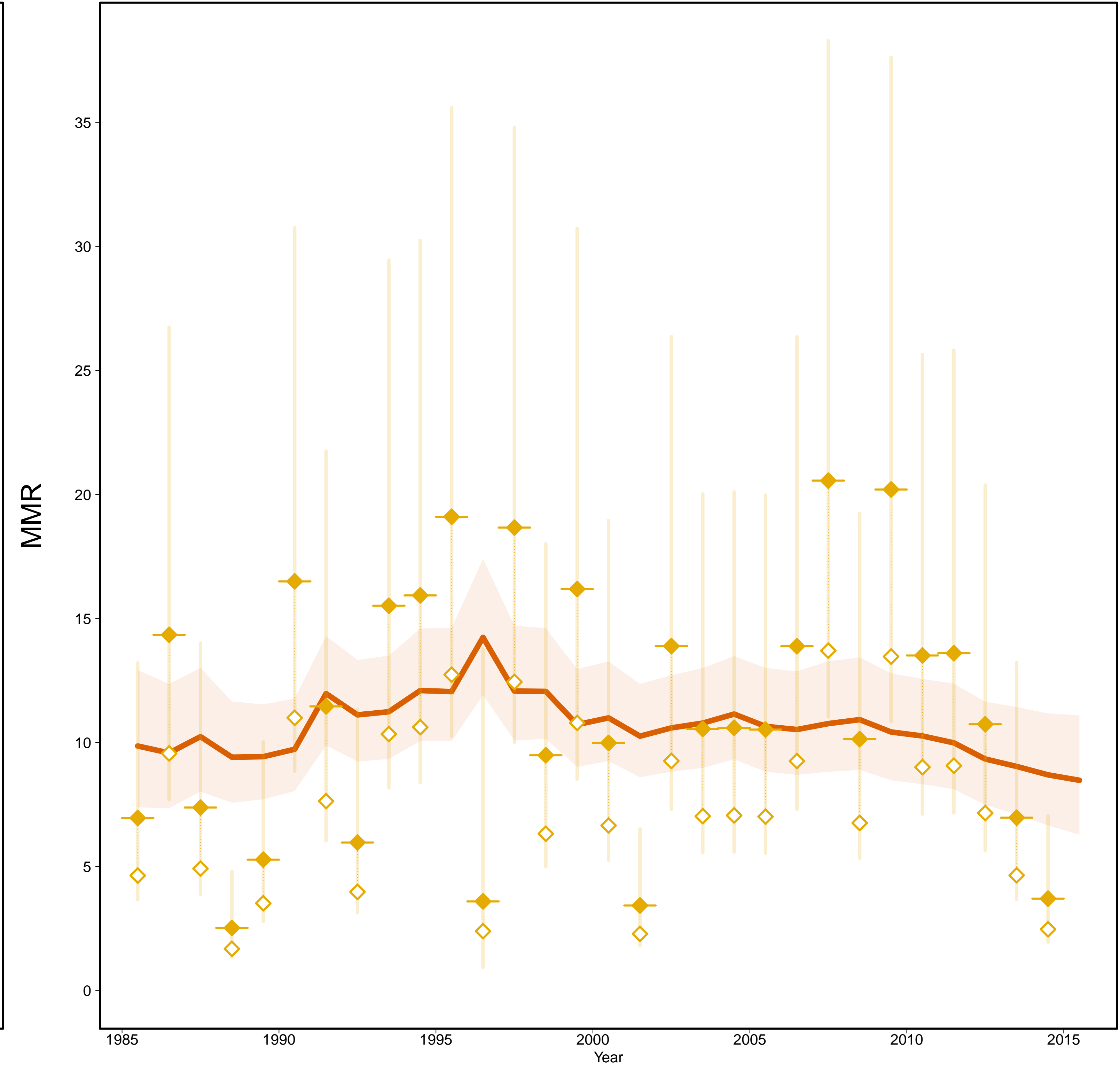
Aids MMR



Croatia [HRV]  
(Transition countries of South-Eastern Europe)

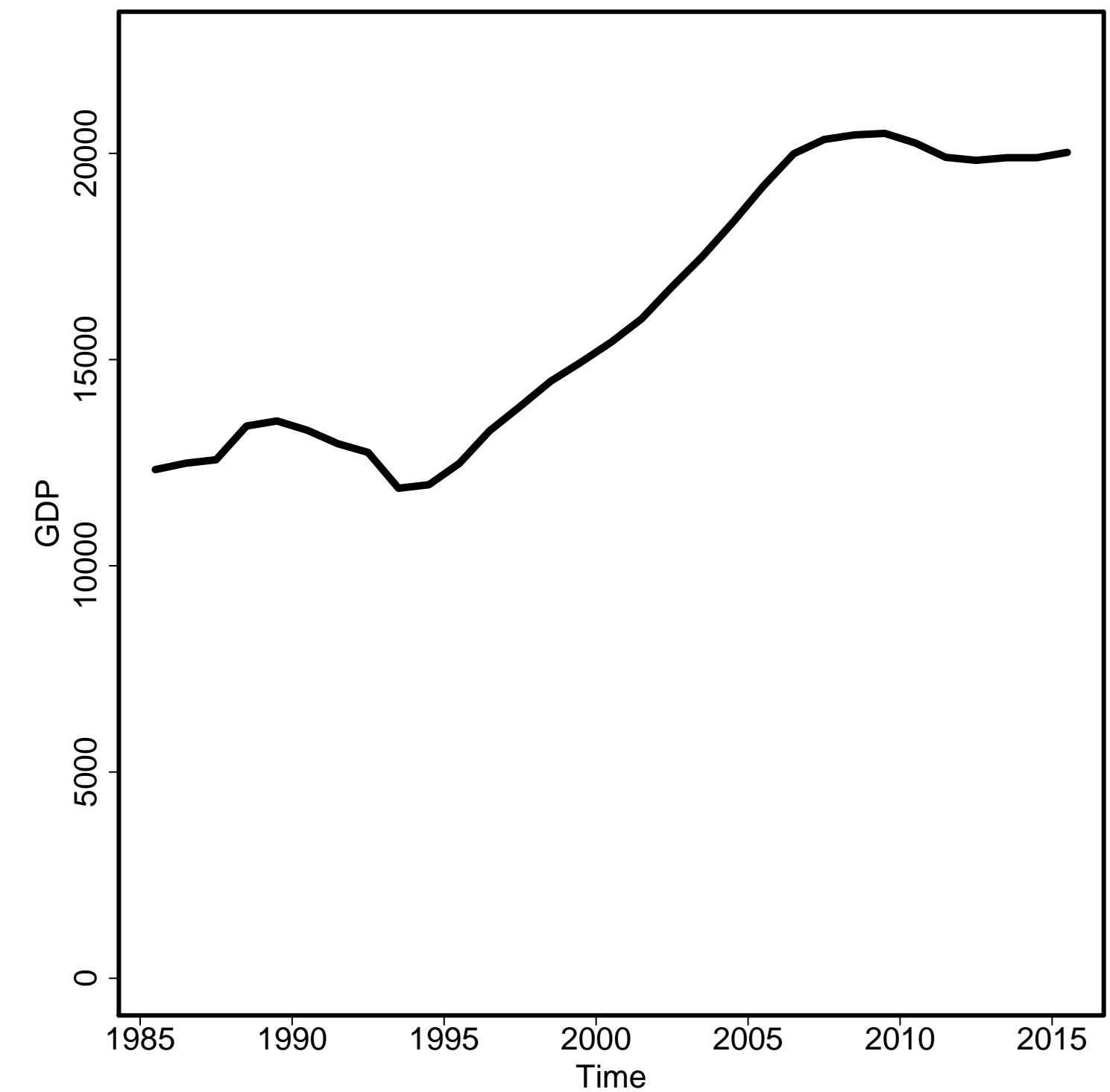


Croatia [HRV]  
(Transition countries of South-Eastern Europe)



- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

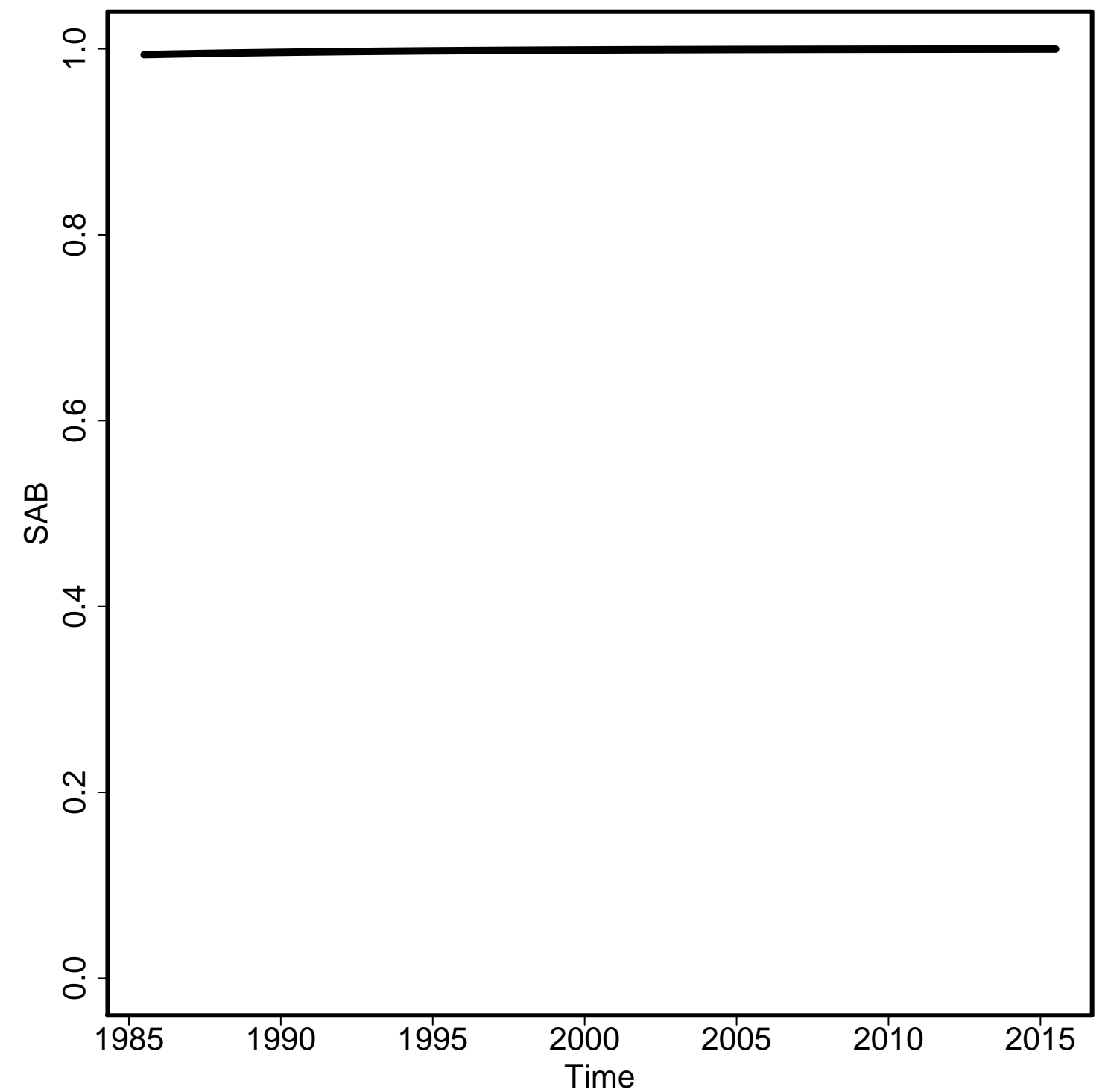
Gross Domestic Product



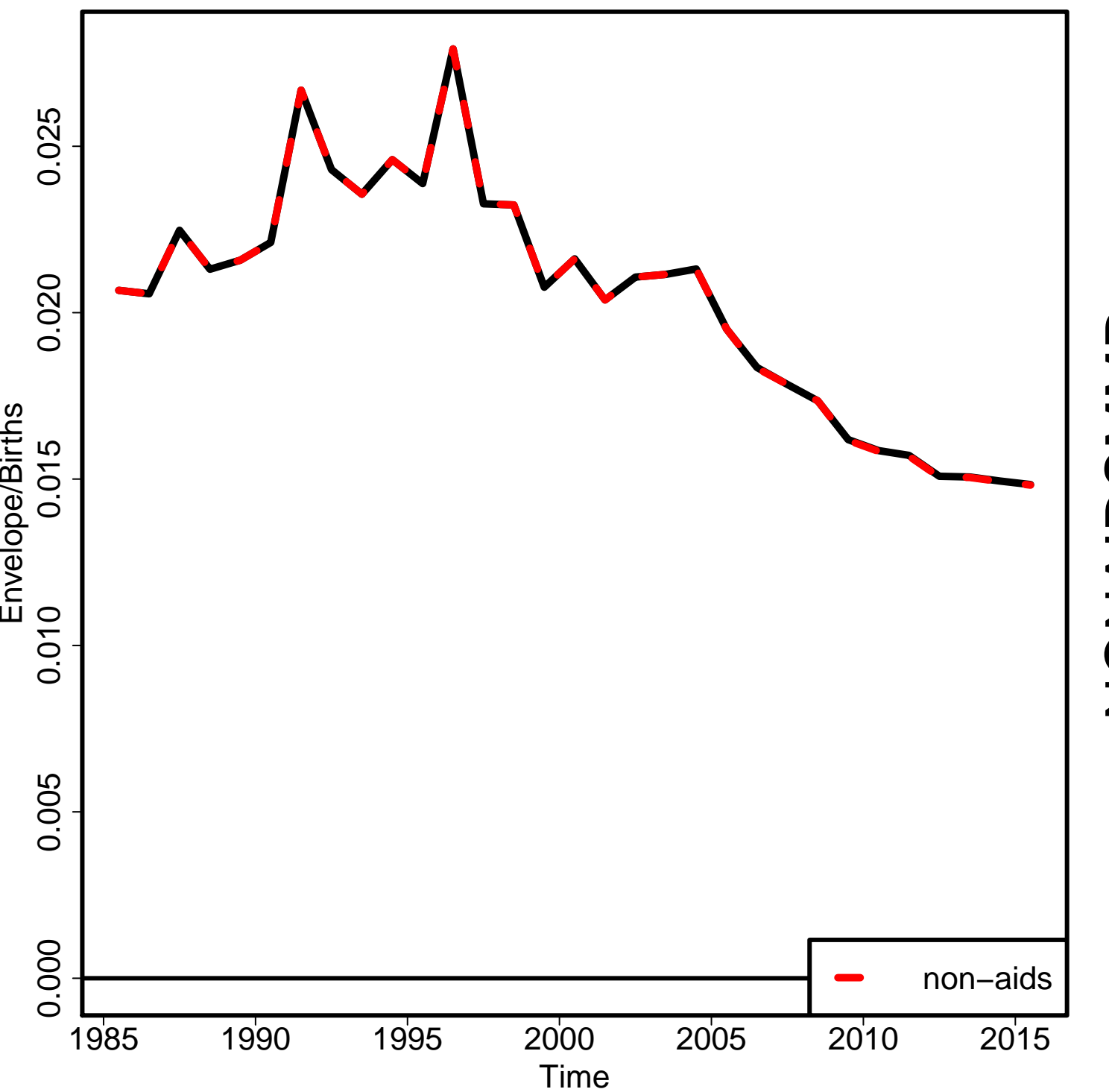
General Fertility Rate



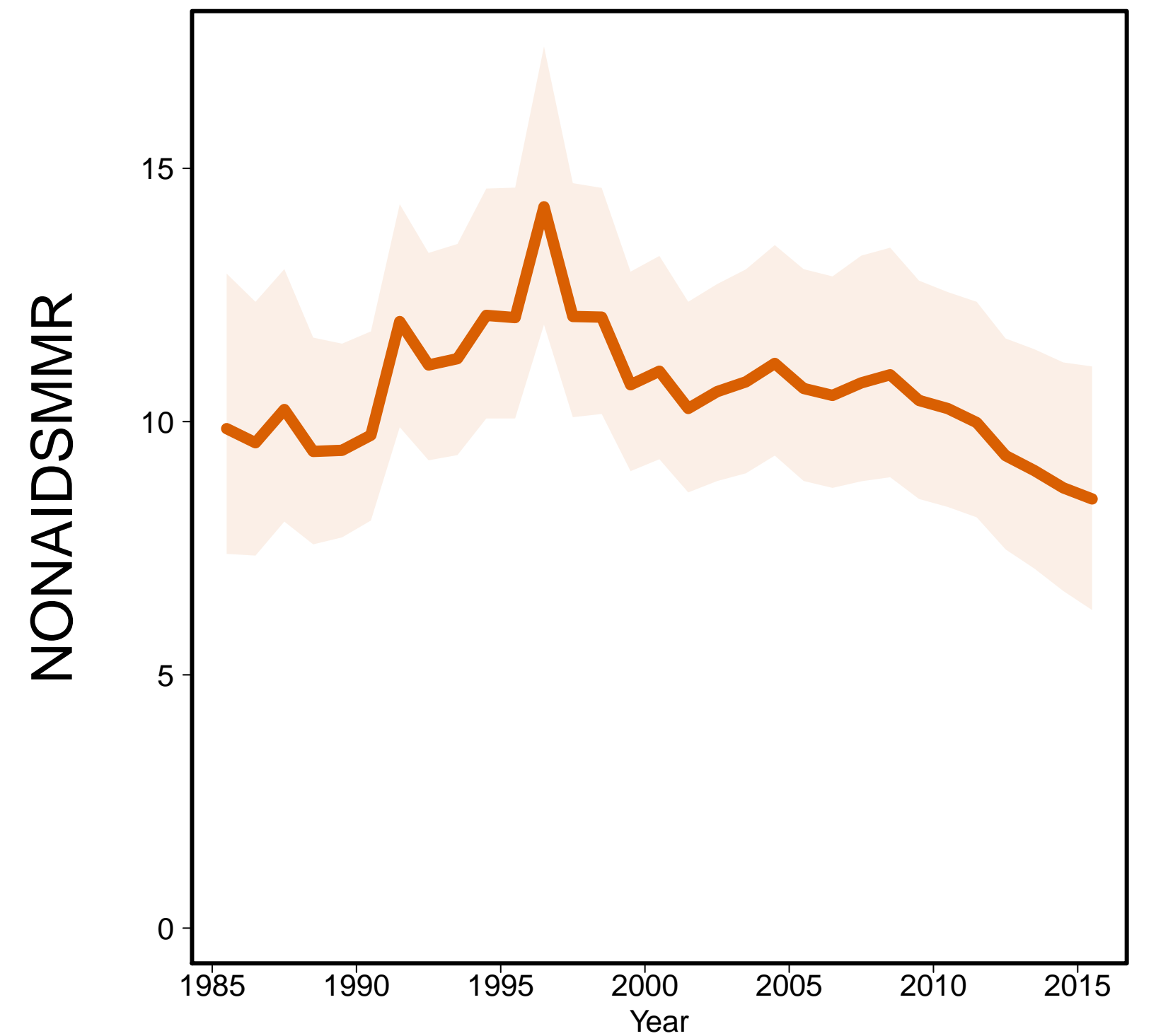
Skilled Attendance to Birth



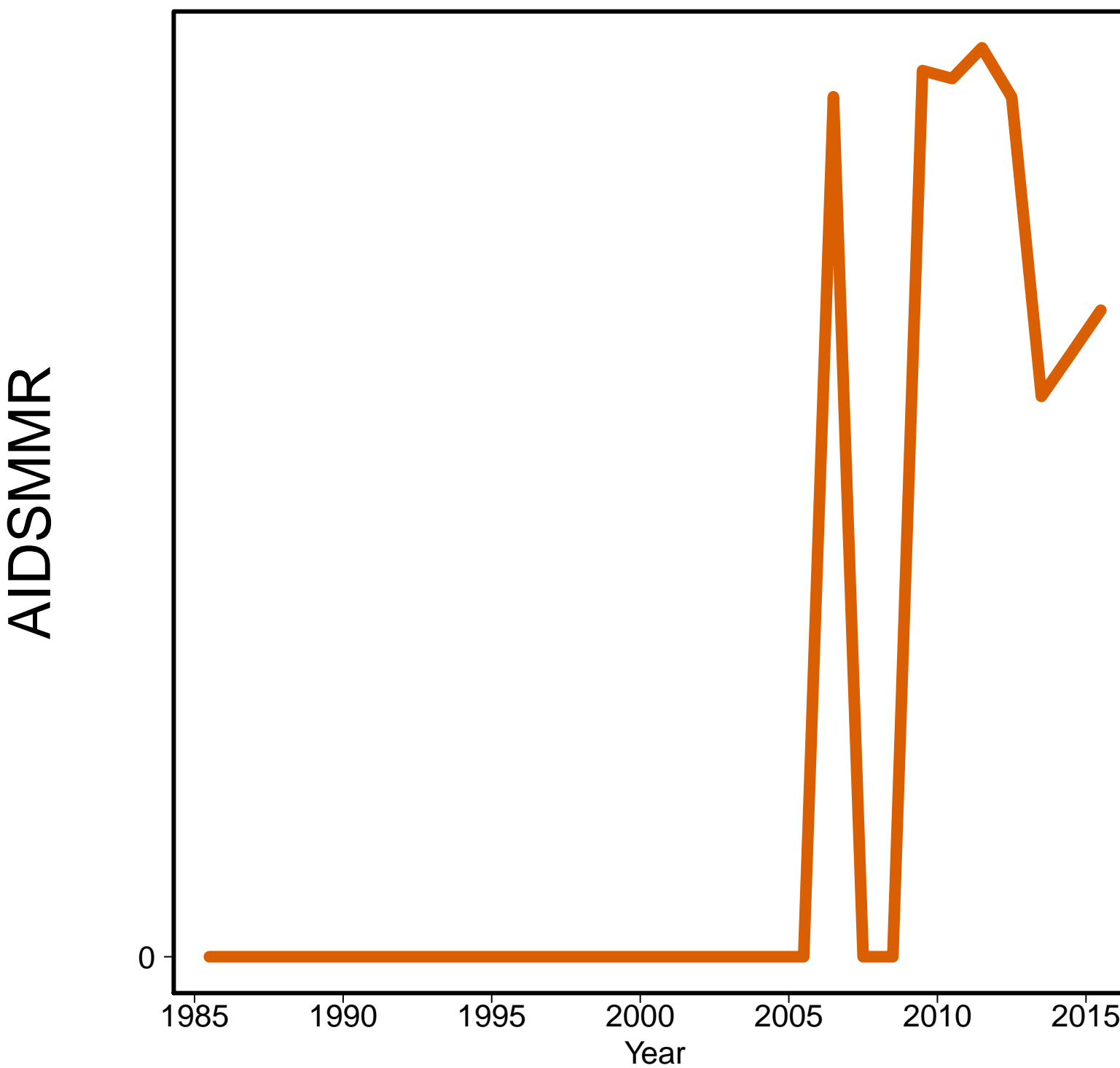
Envelope/Births



Non-aids MMR

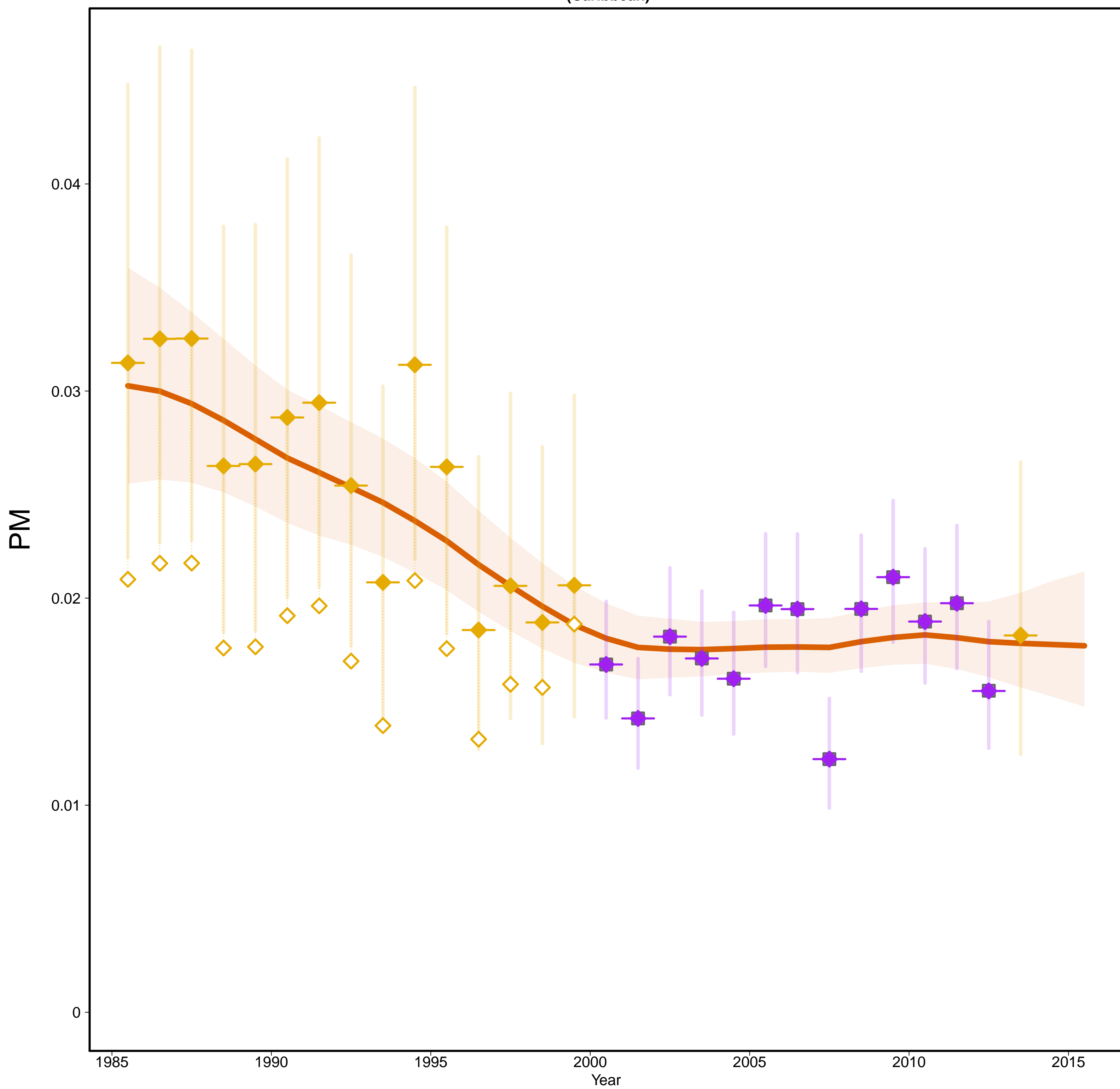


Aids MMR

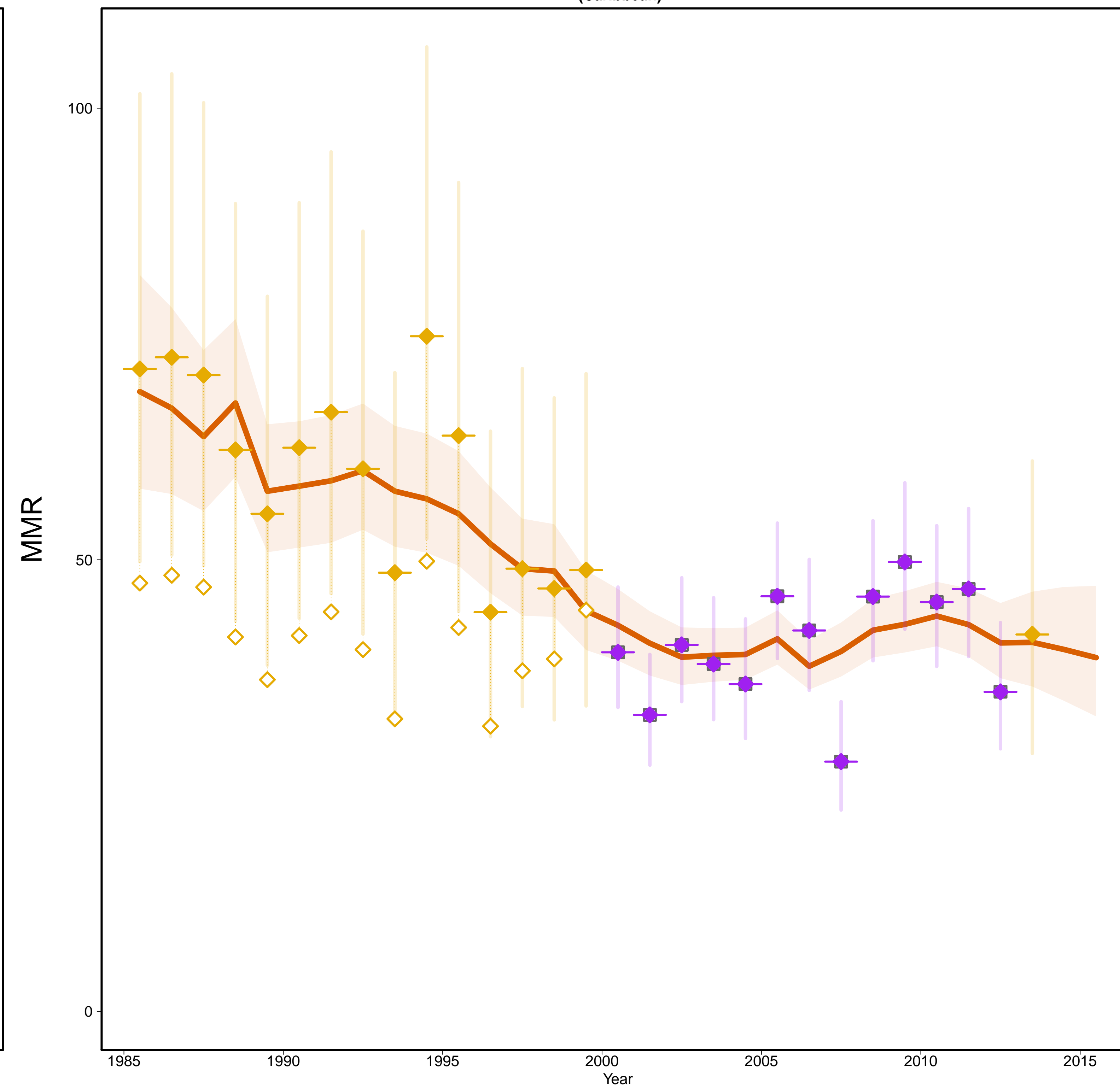




Cuba [CUB]  
(Caribbean)

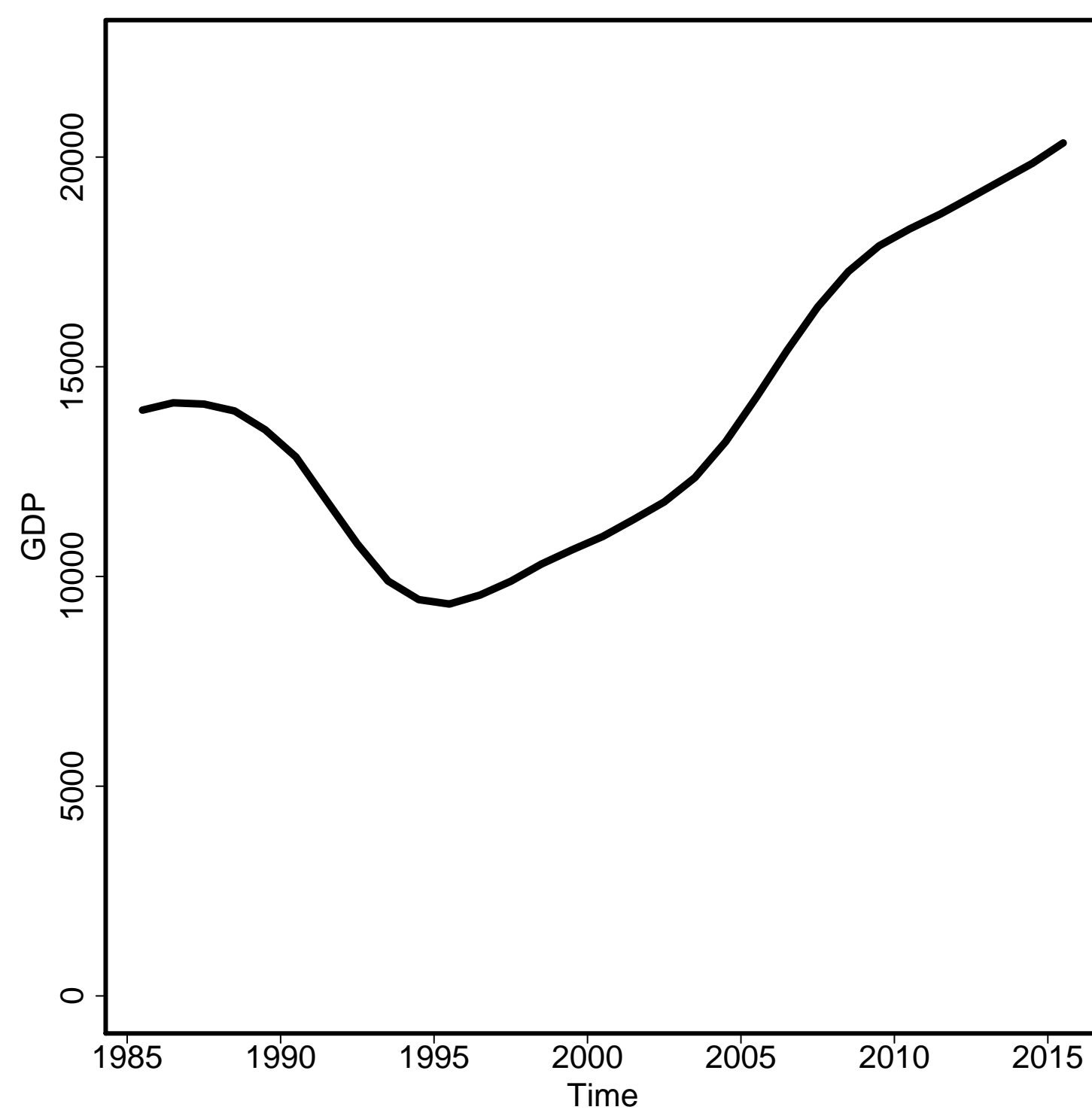


Cuba [CUB]  
(Caribbean)

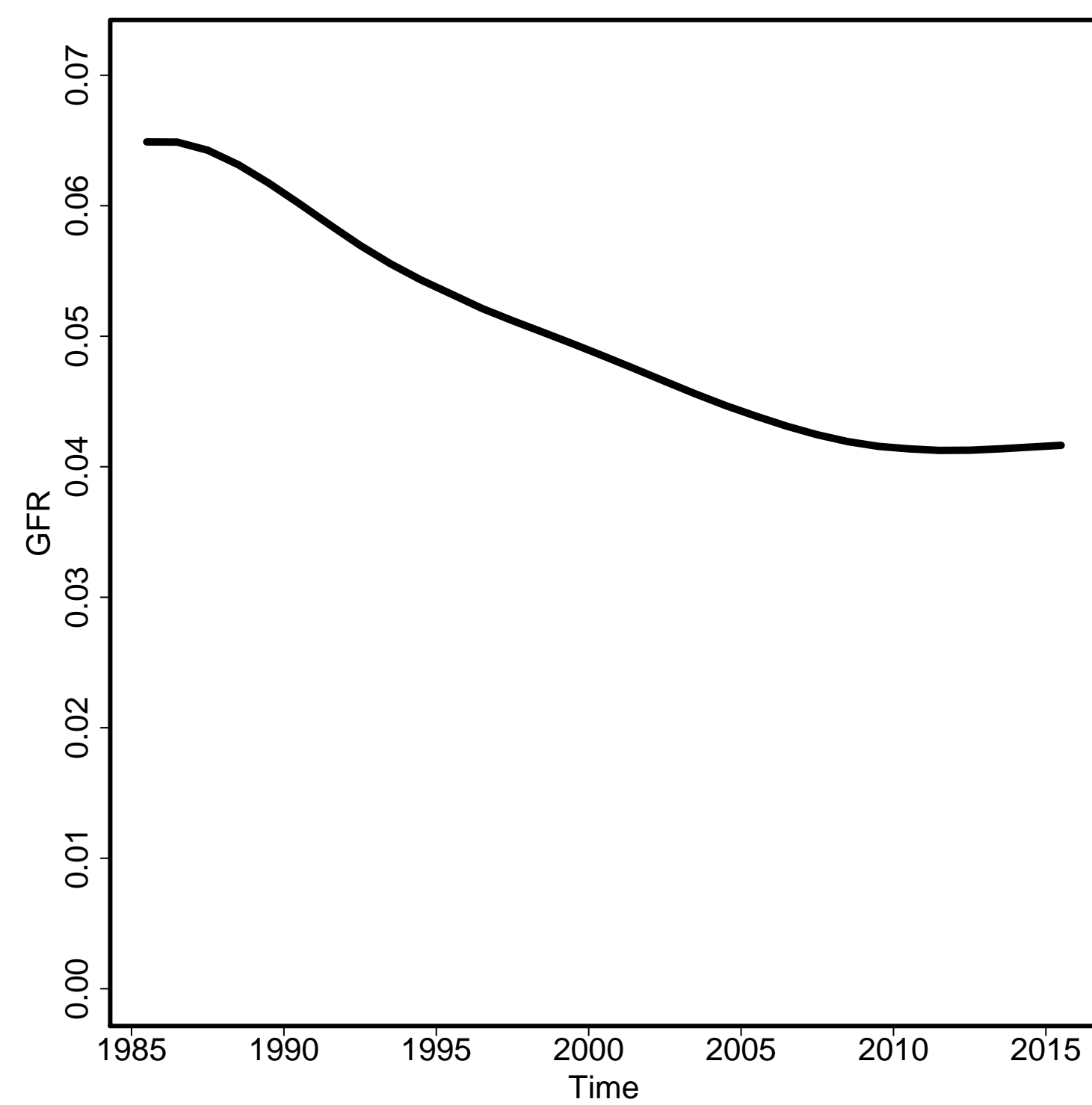


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

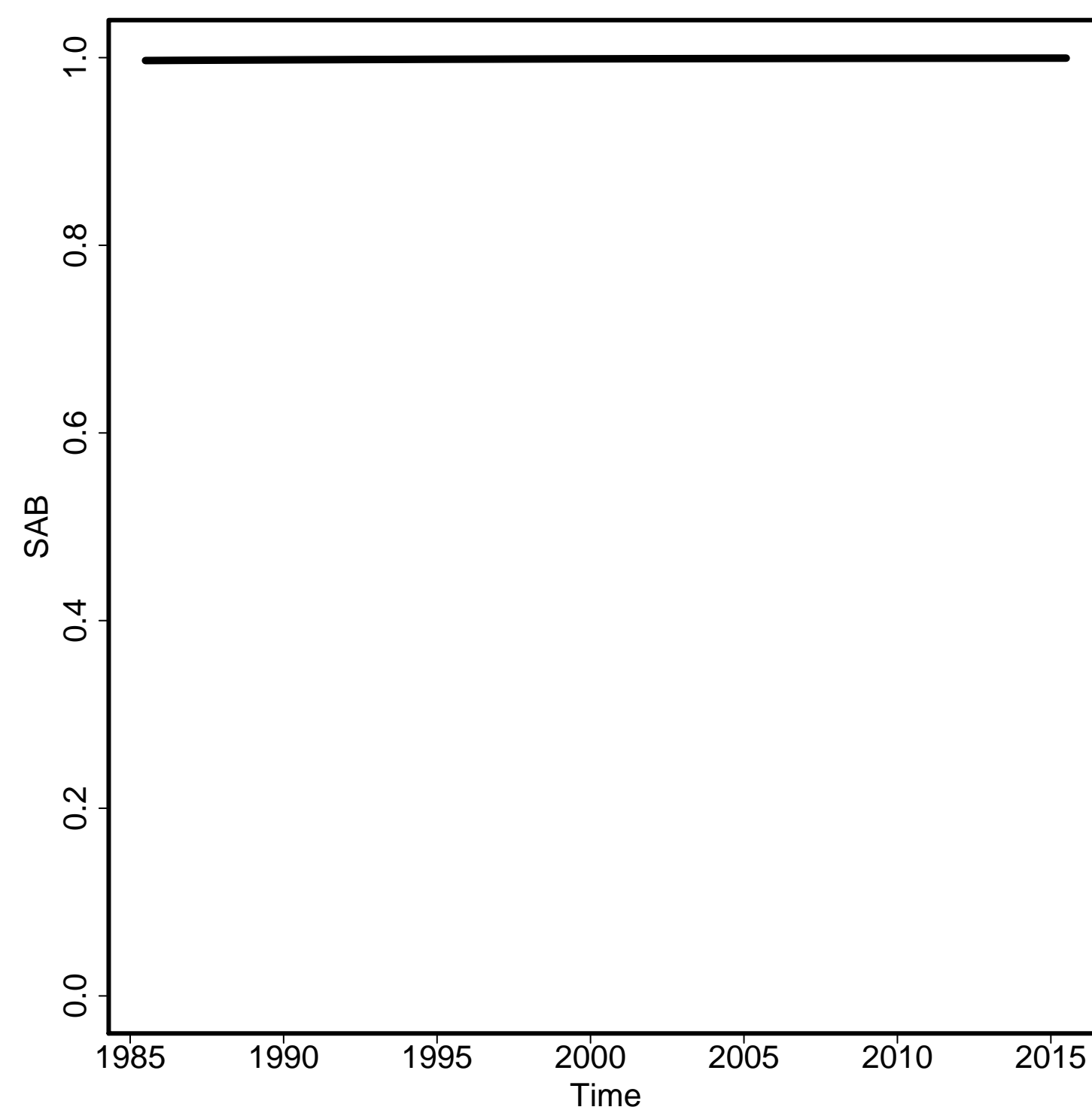
Gross Domestic Product



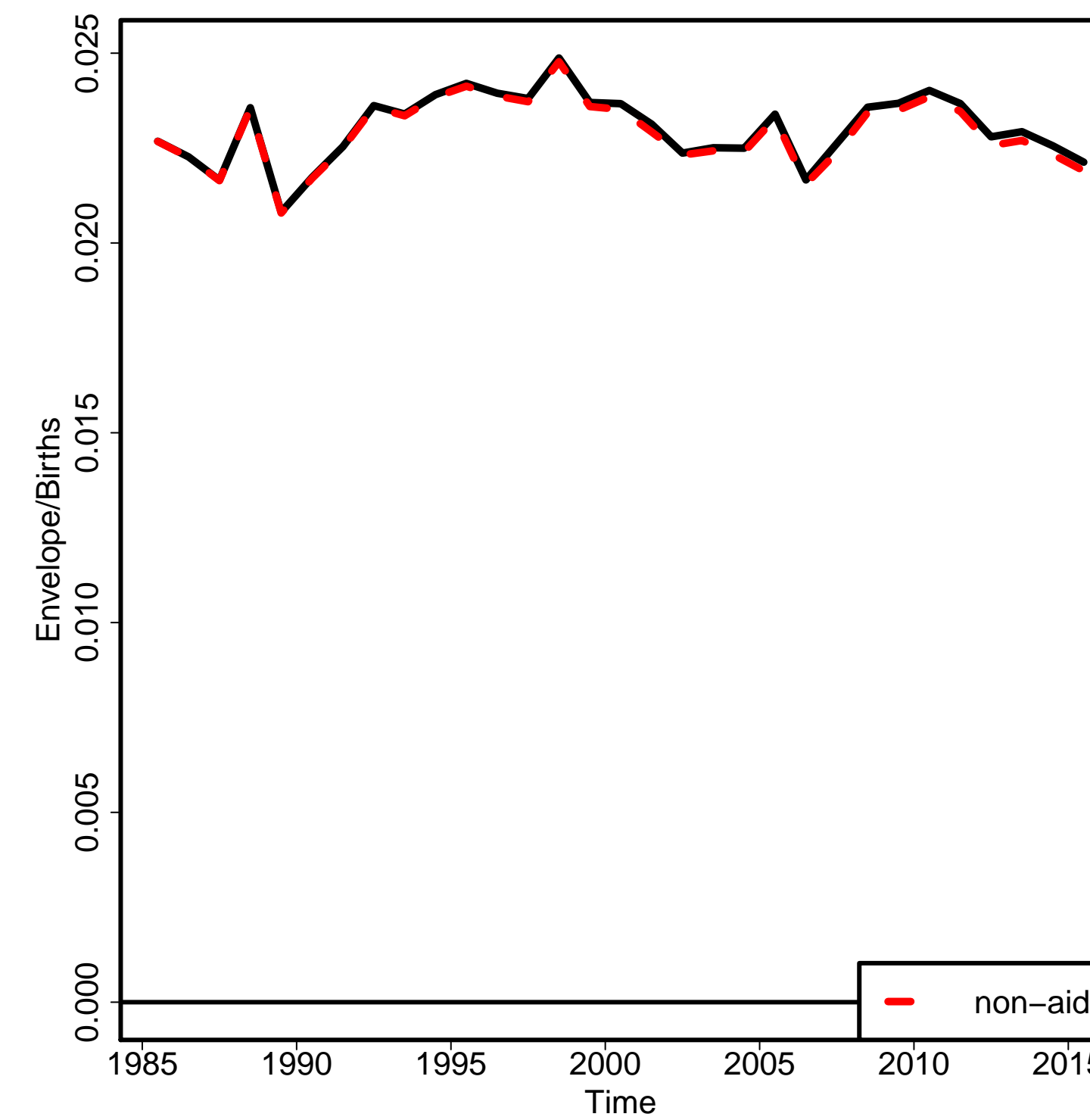
General Fertility Rate



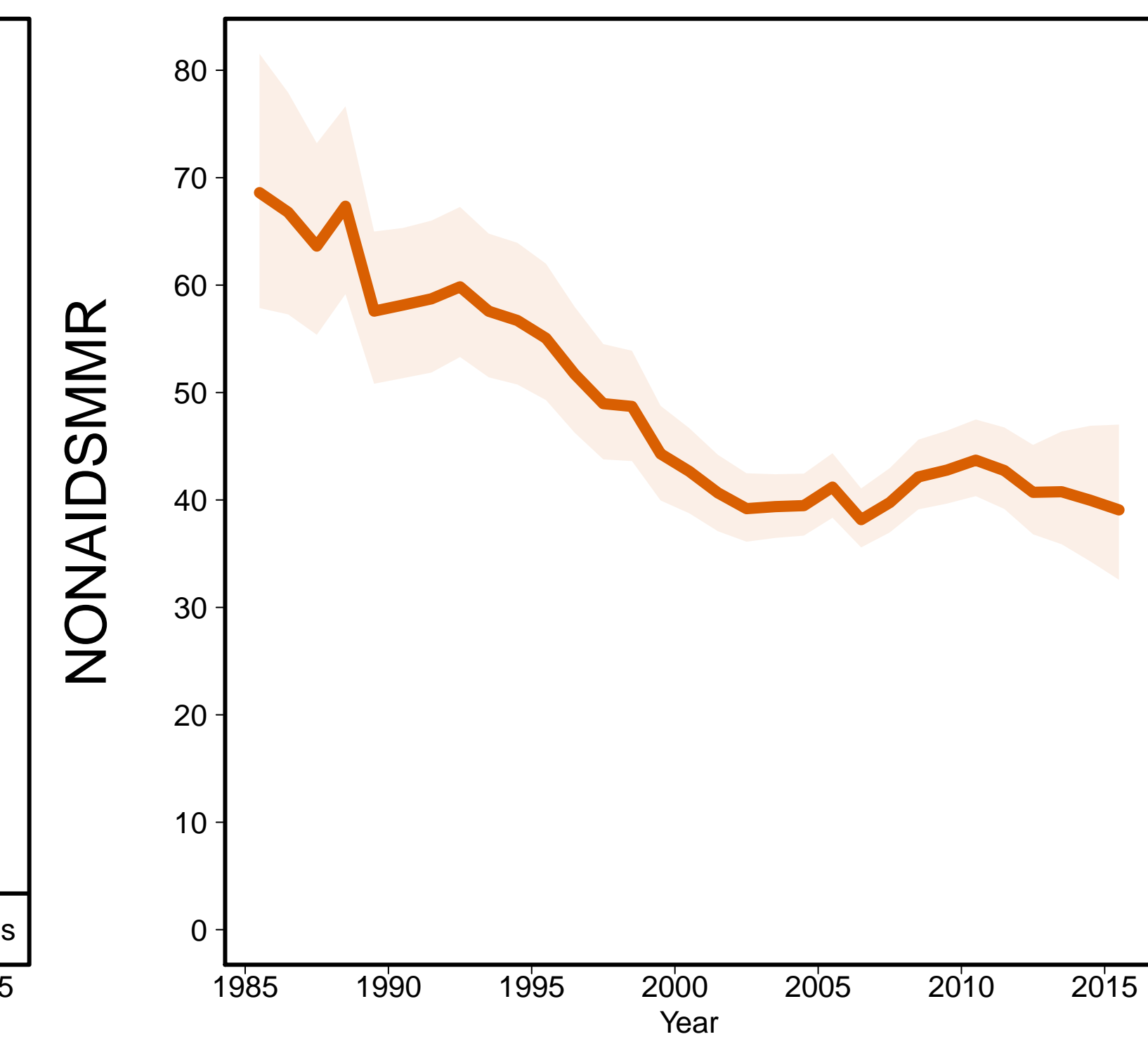
Skilled Attendance to Birth



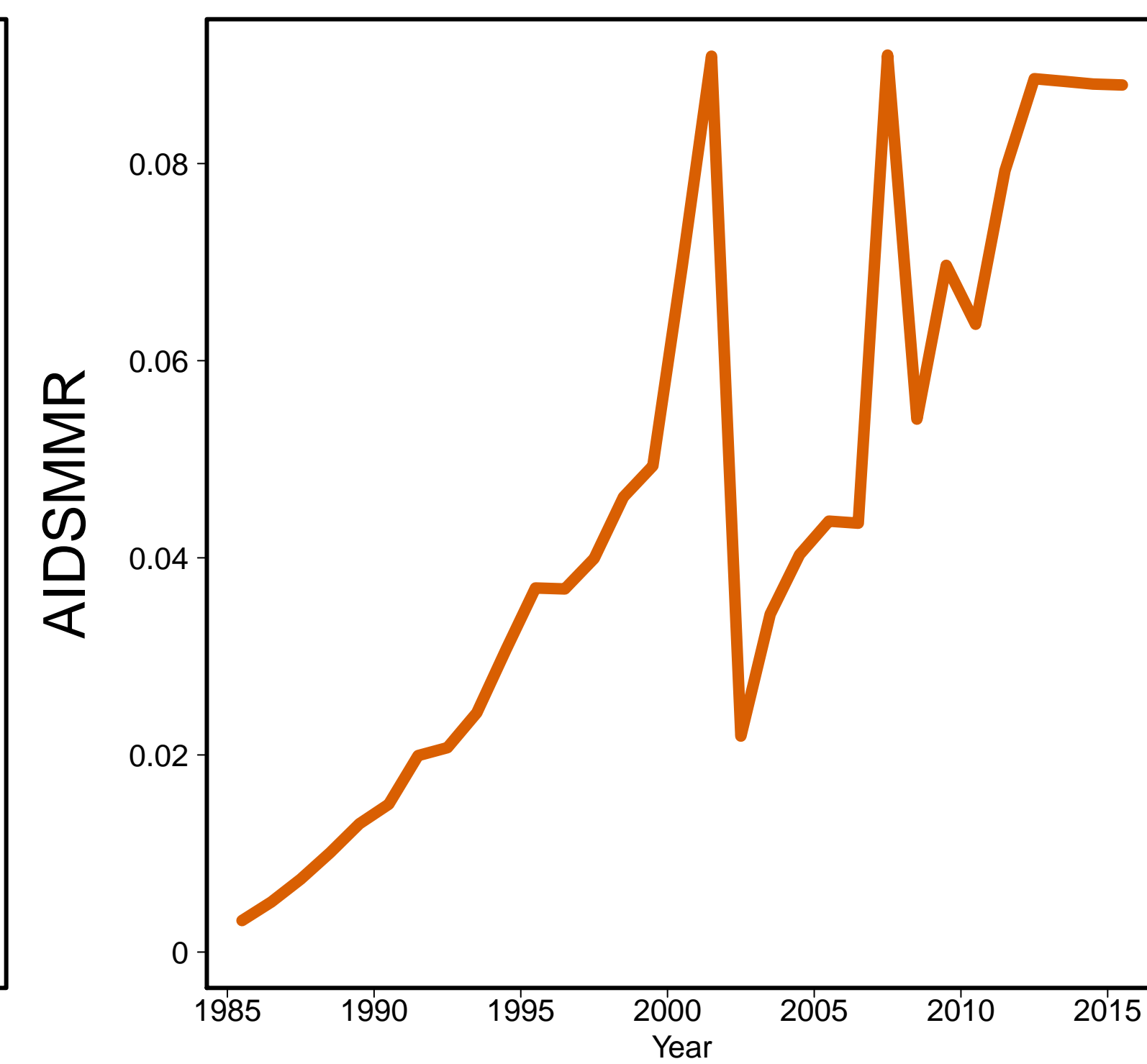
Envelope/Births



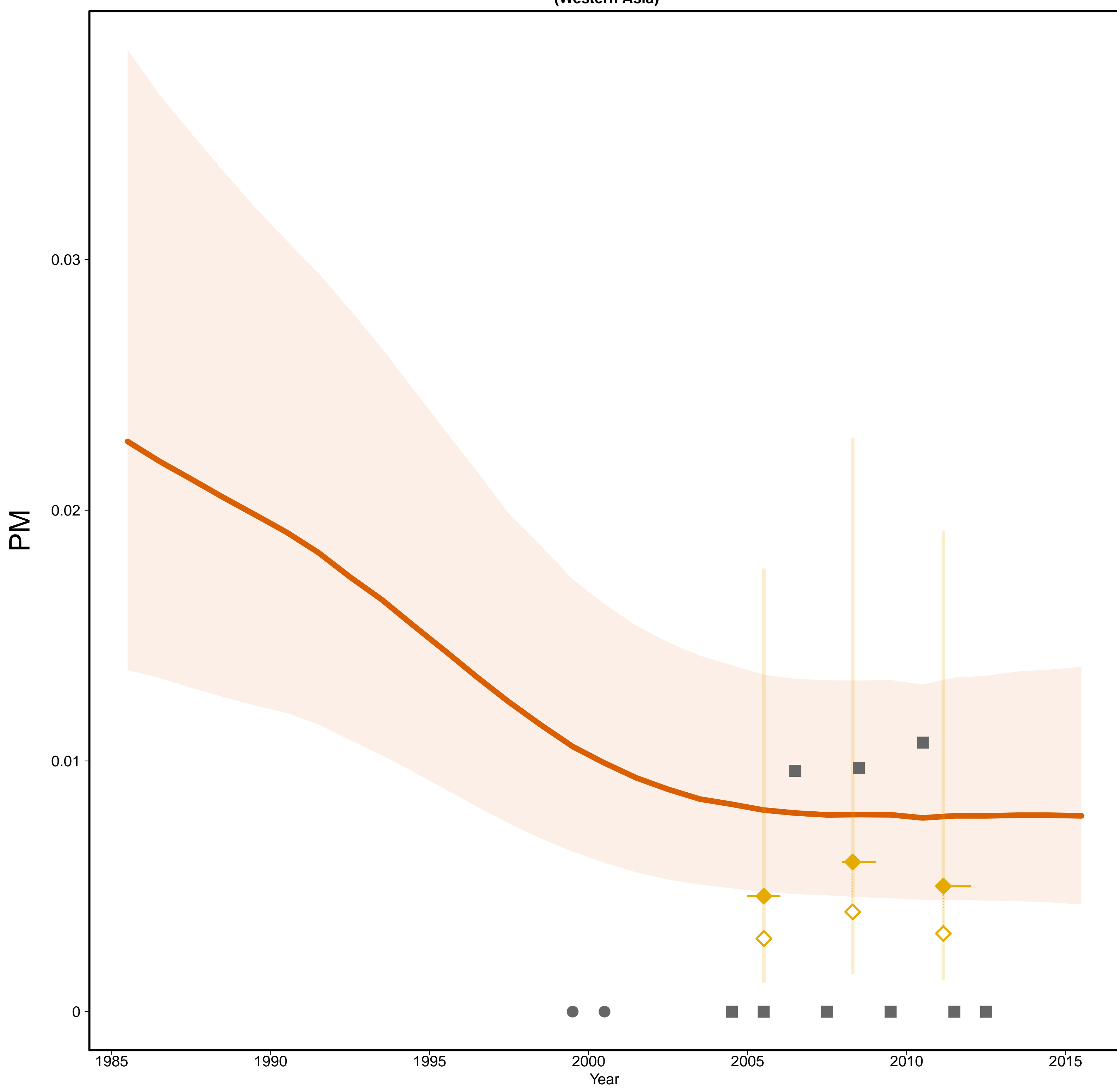
Non-aid MMR



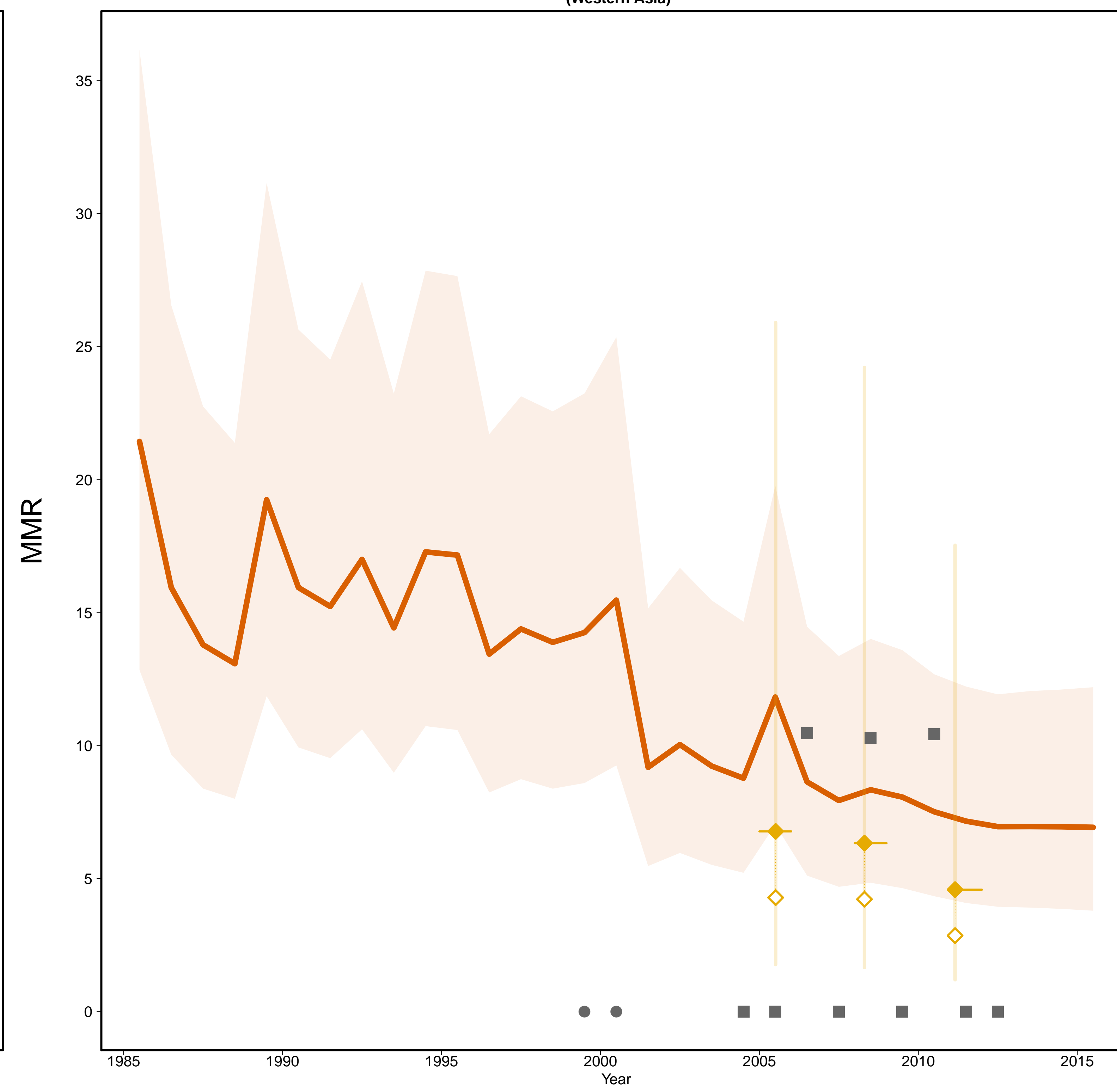
Aids MMR



Cyprus [CYP]  
(Western Asia)

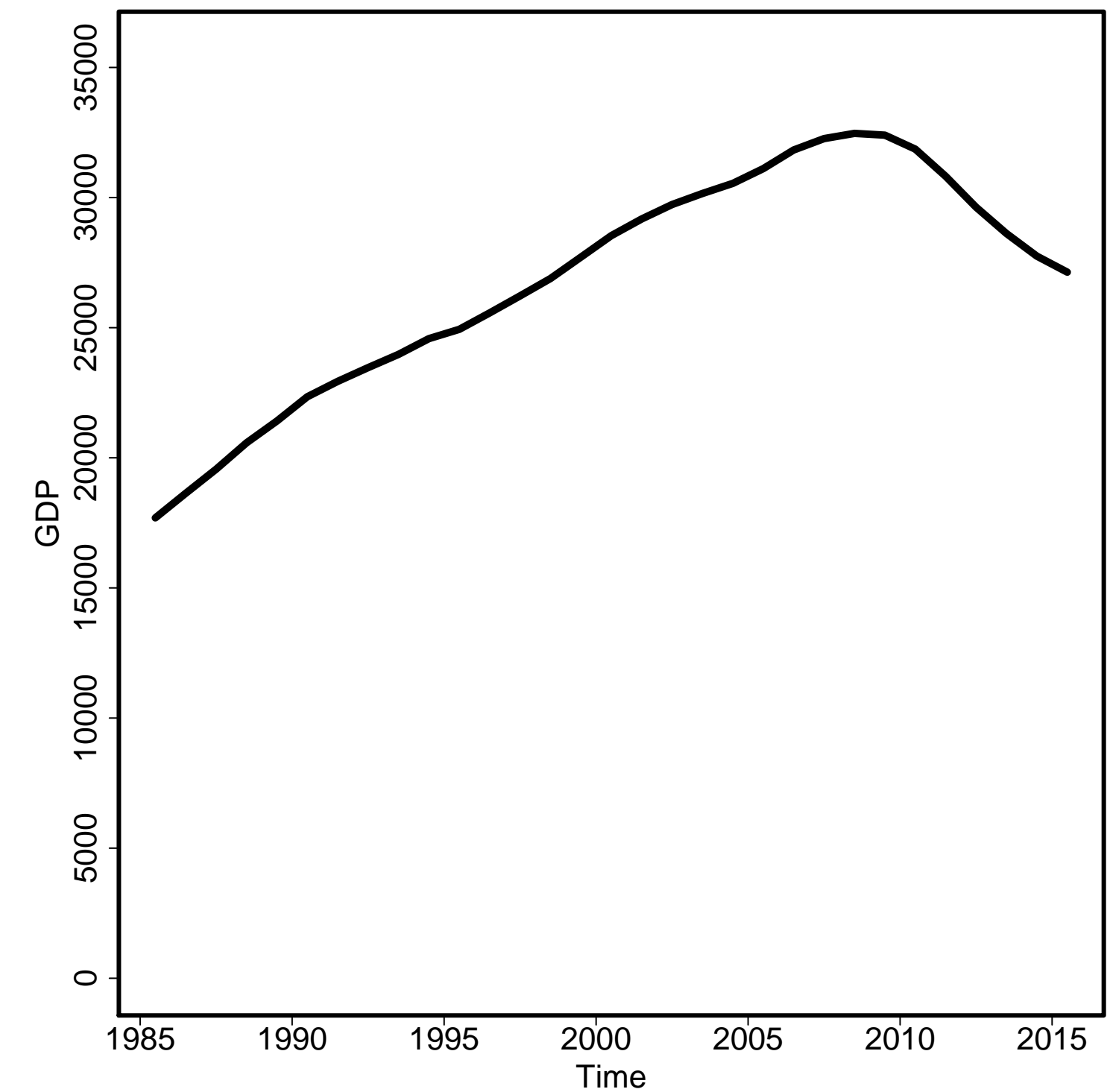


Cyprus [CYP]  
(Western Asia)

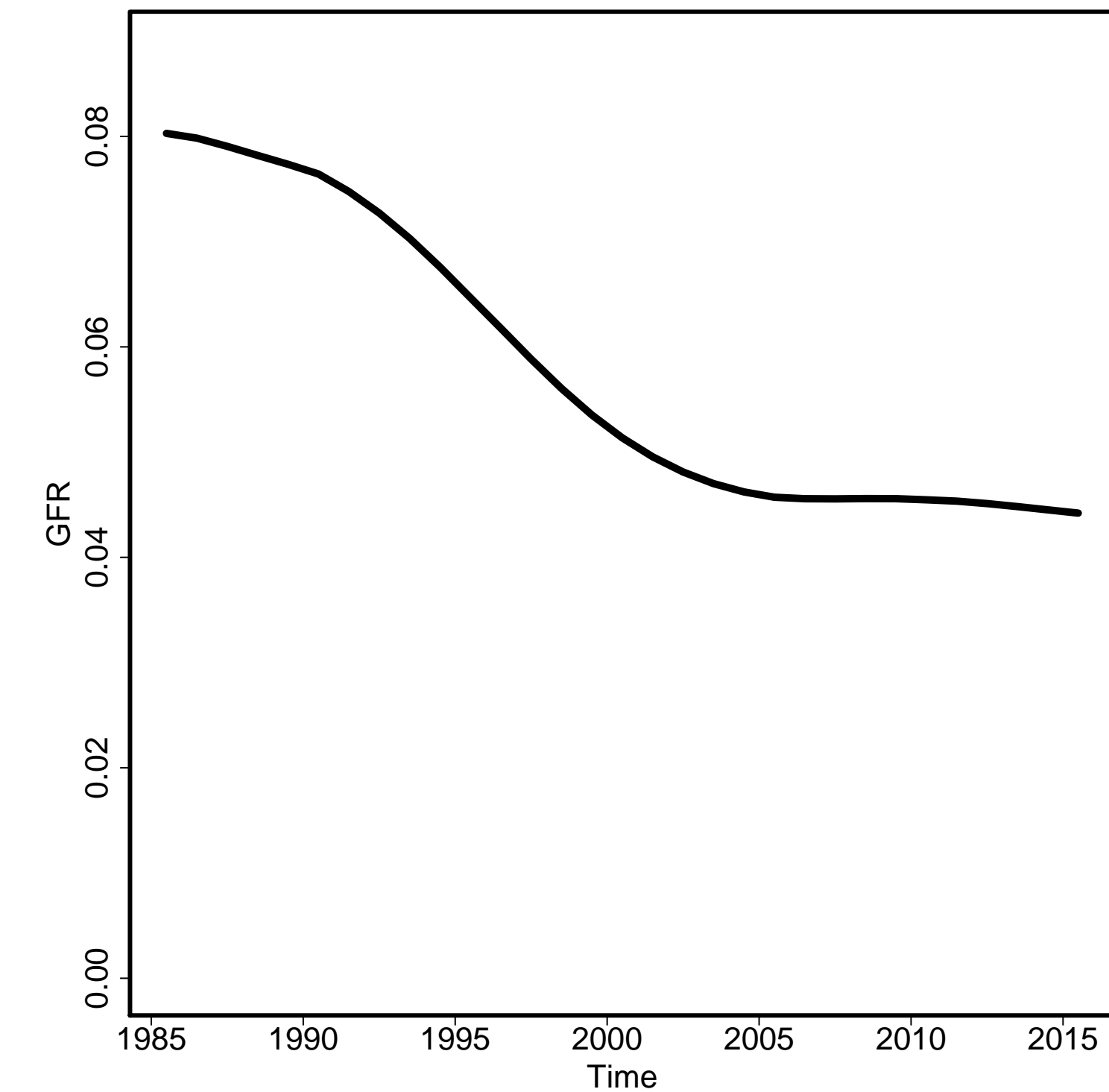


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recal.  
(related to 0 obs. mat. death)
- Excluded VR data  
(data quality issues)

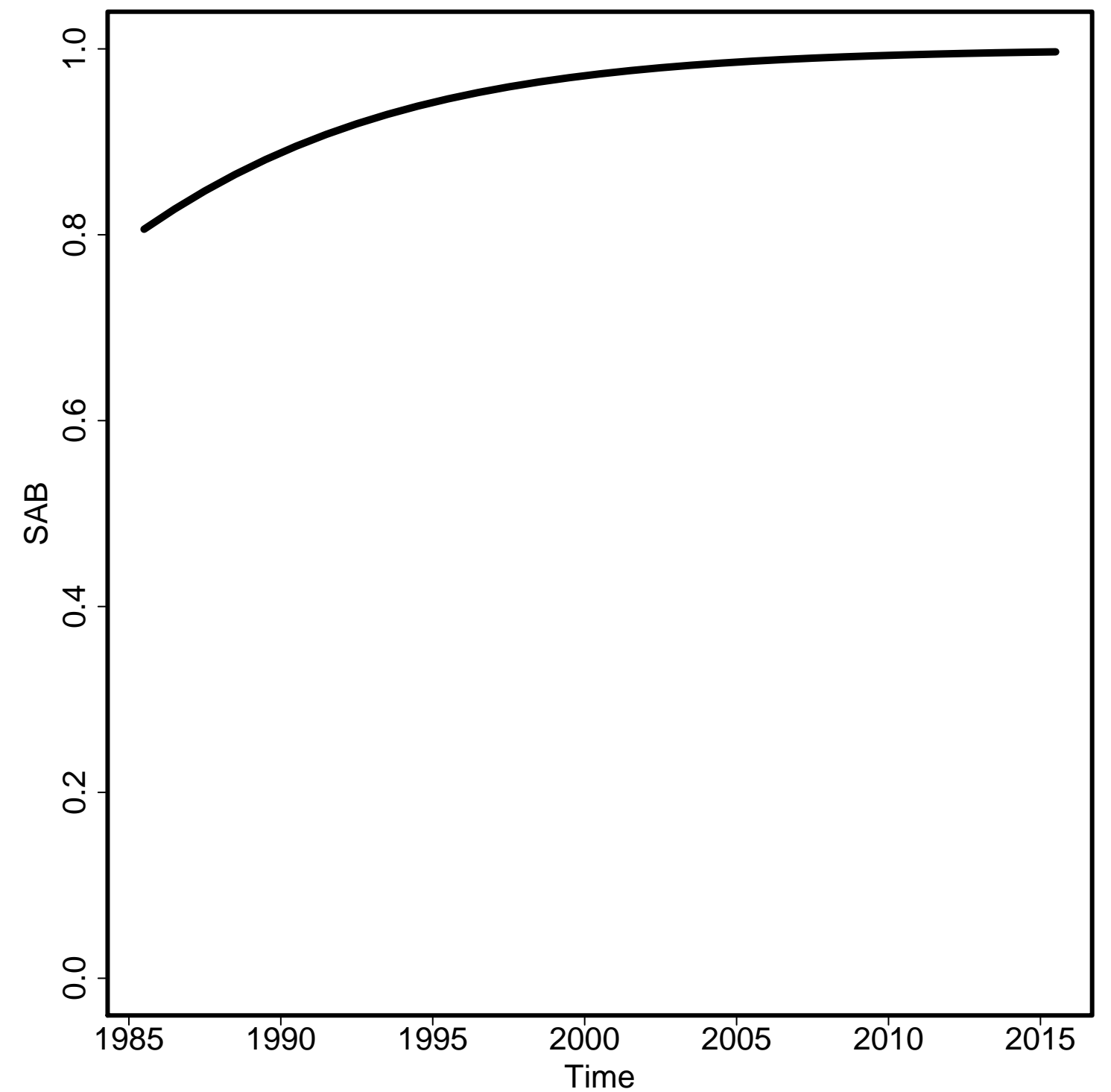
Gross Domestic Product



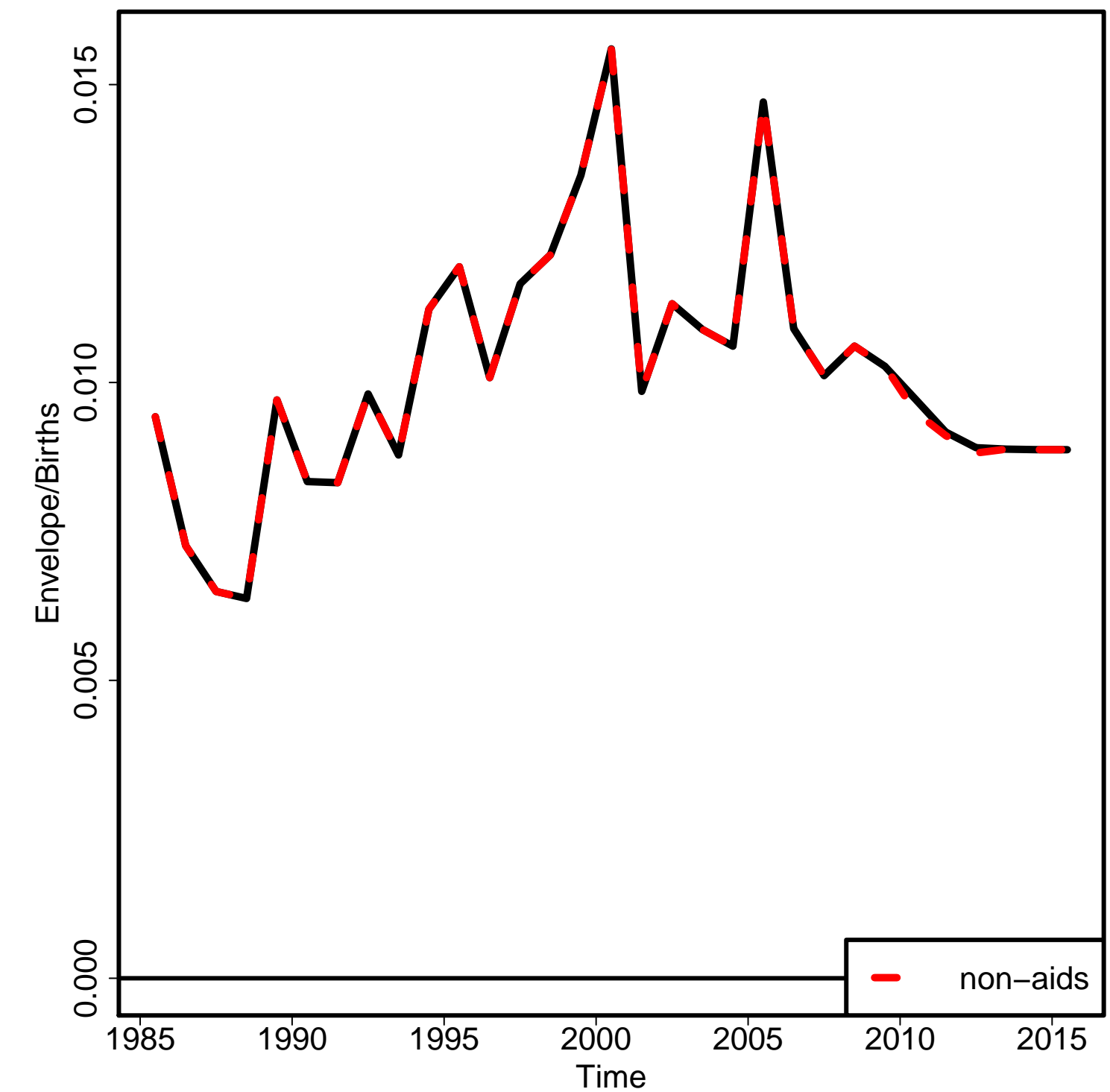
General Fertility Rate



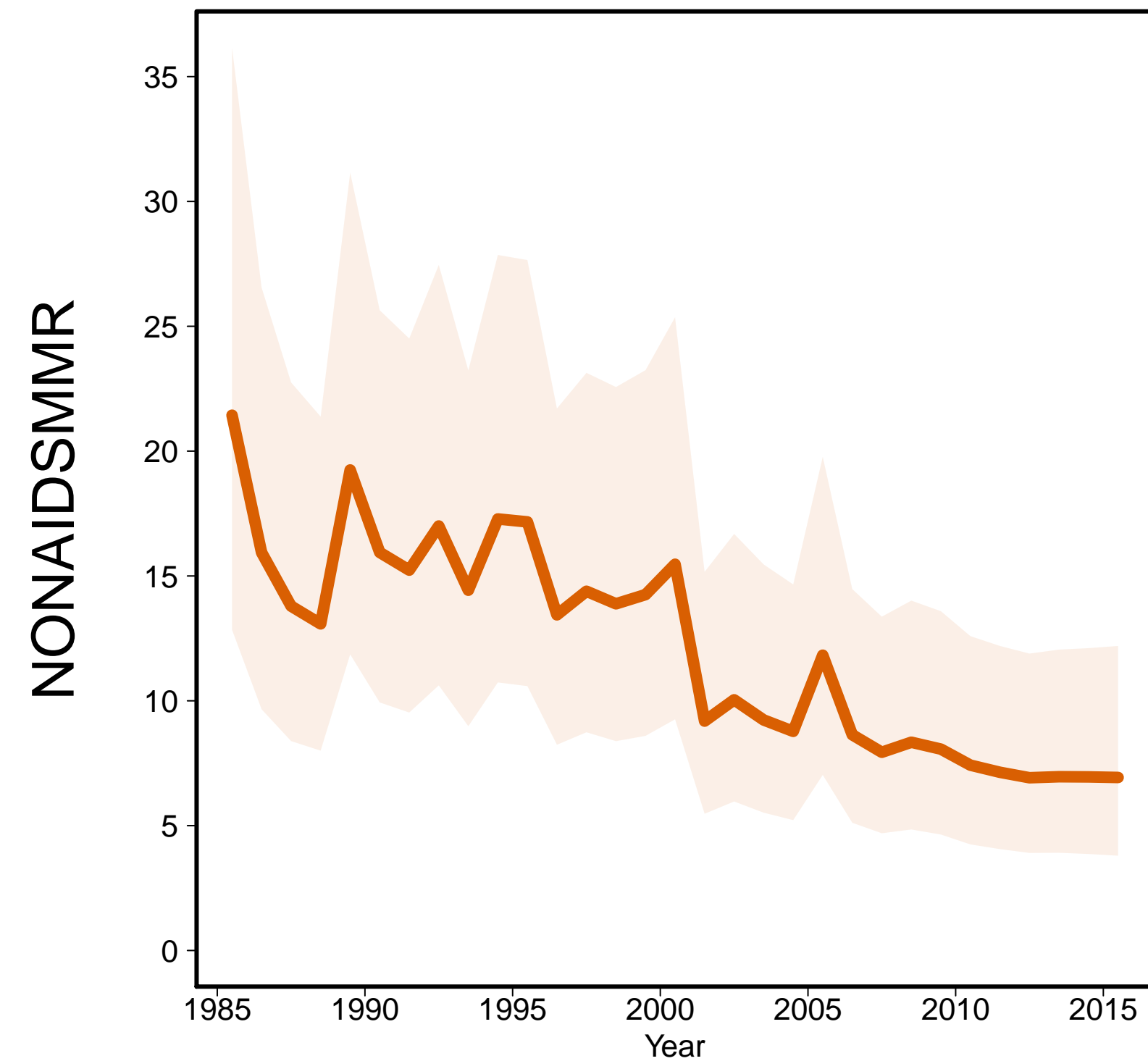
Skilled Attendance to Birth



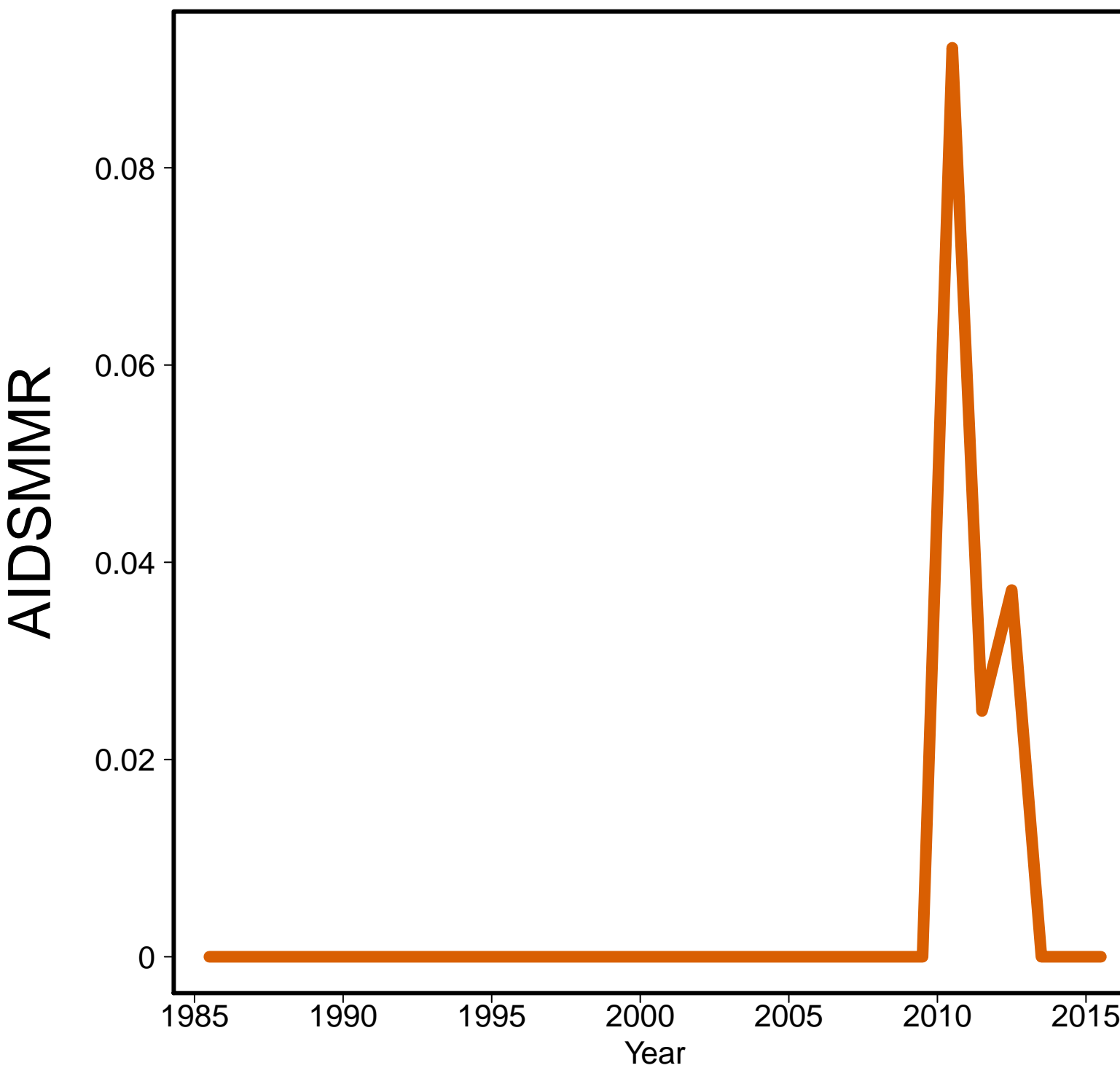
Envelope/Births



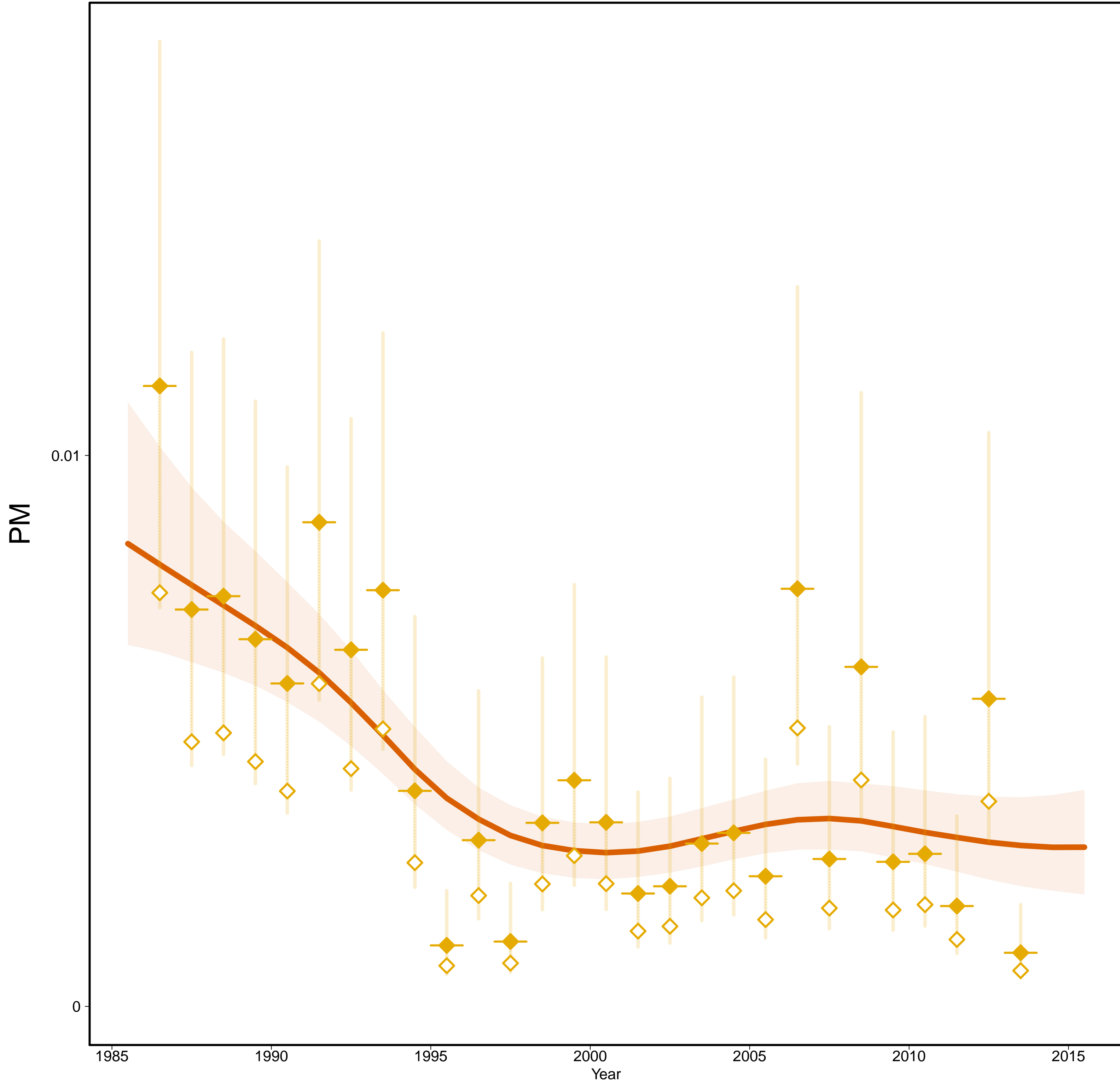
Non-aids MMR



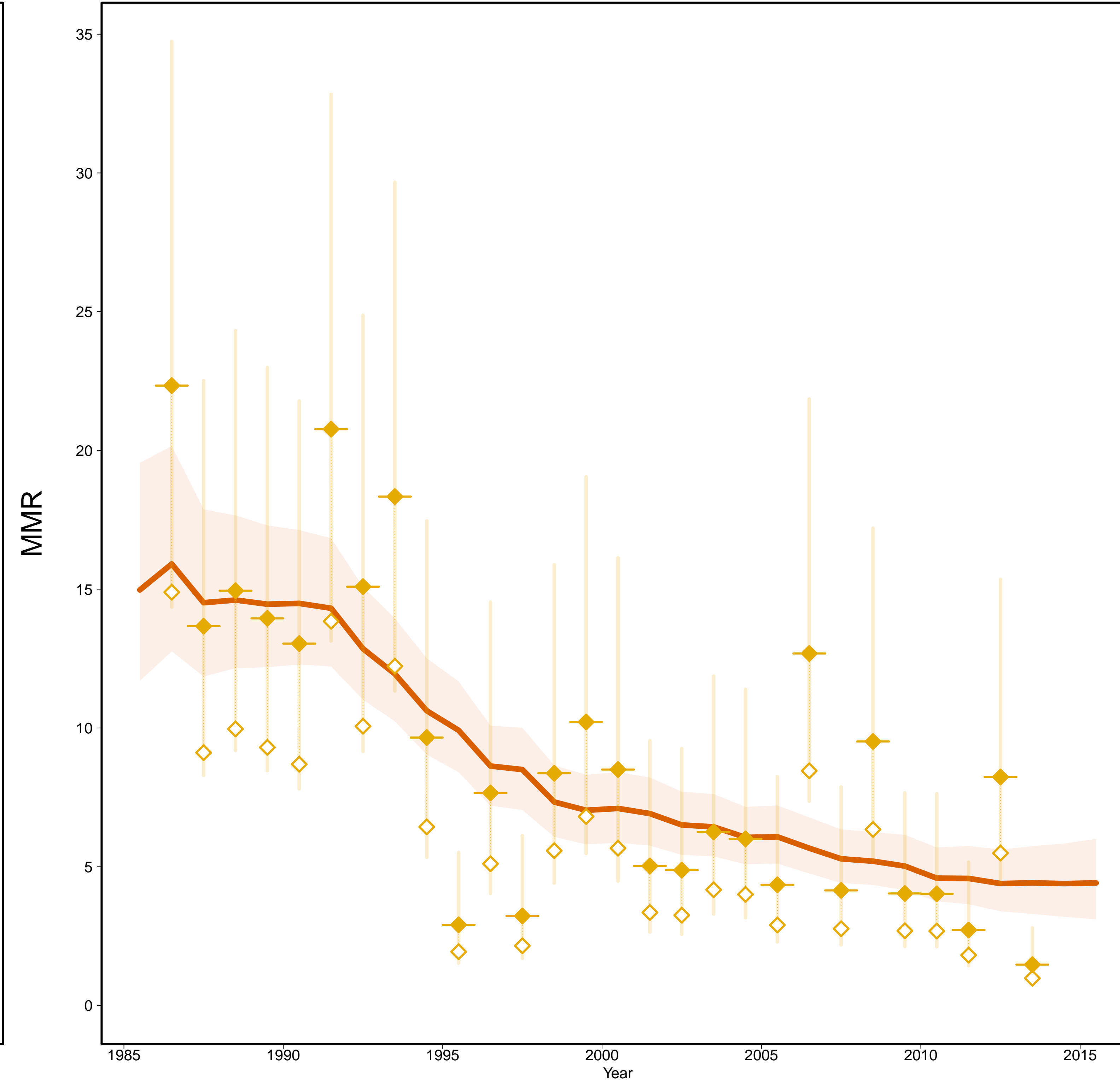
Aids MMR



Czech Republic [CZE]  
(Developed regions)

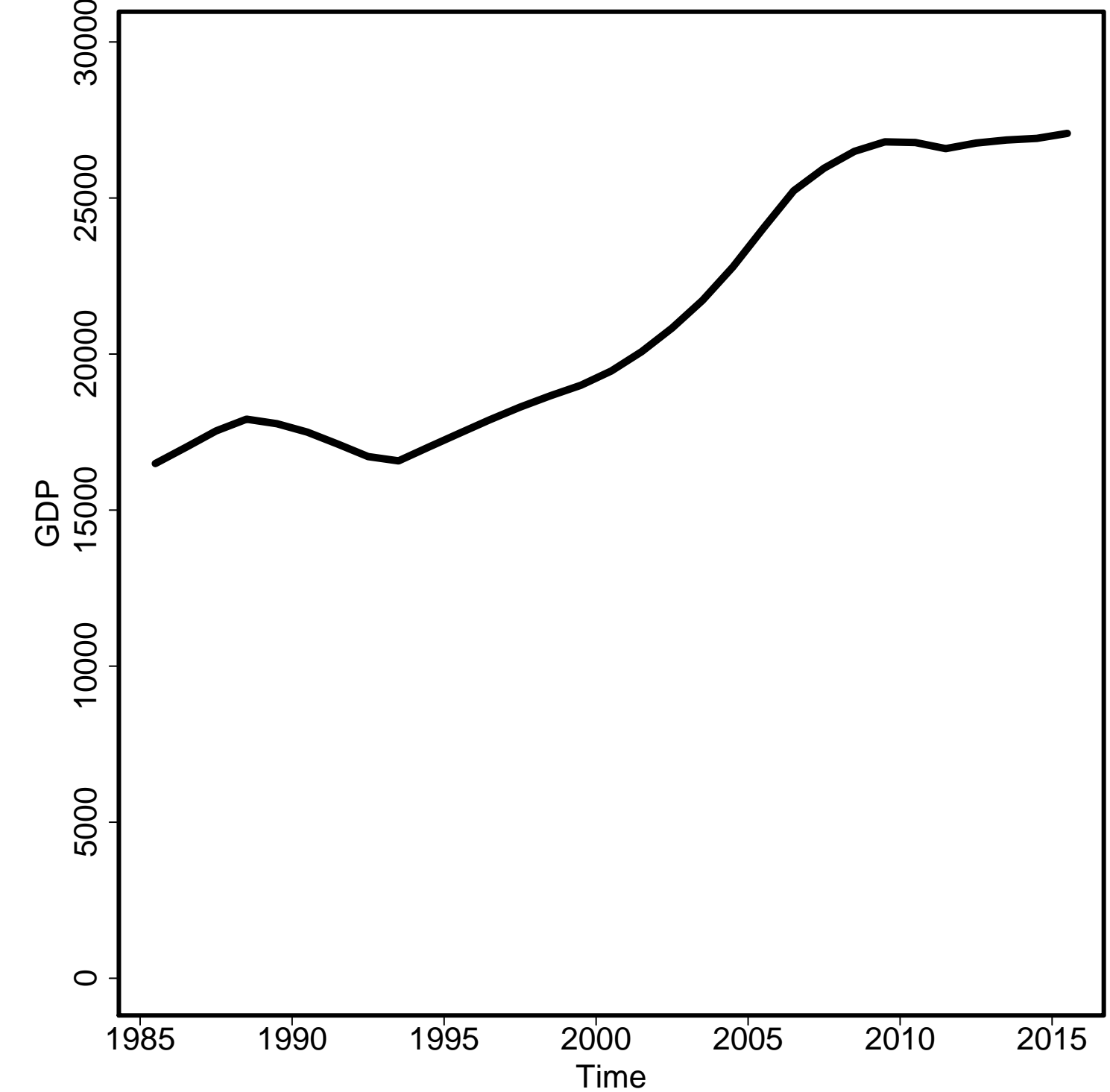


Czech Republic [CZE]  
(Developed regions)

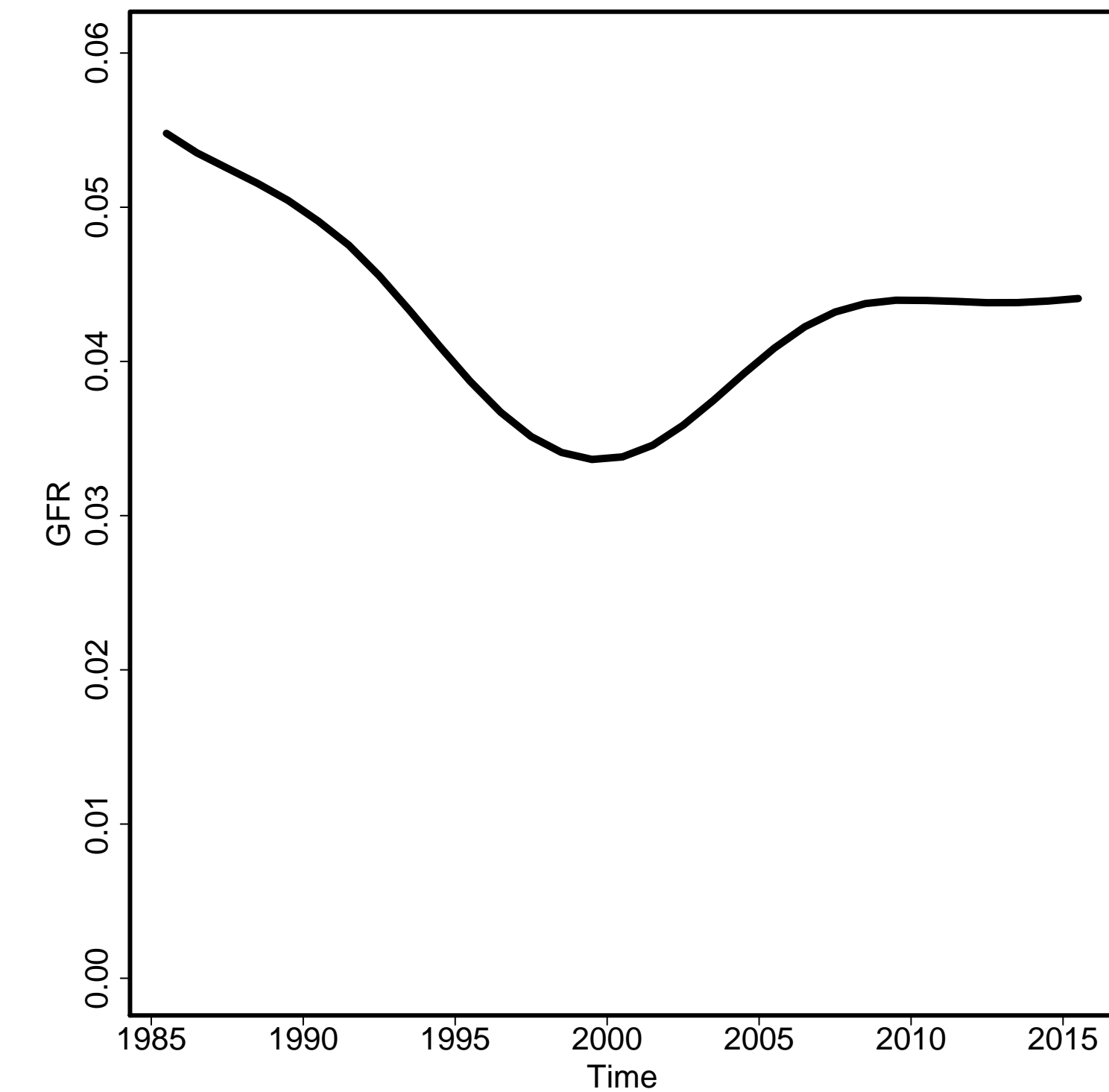


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

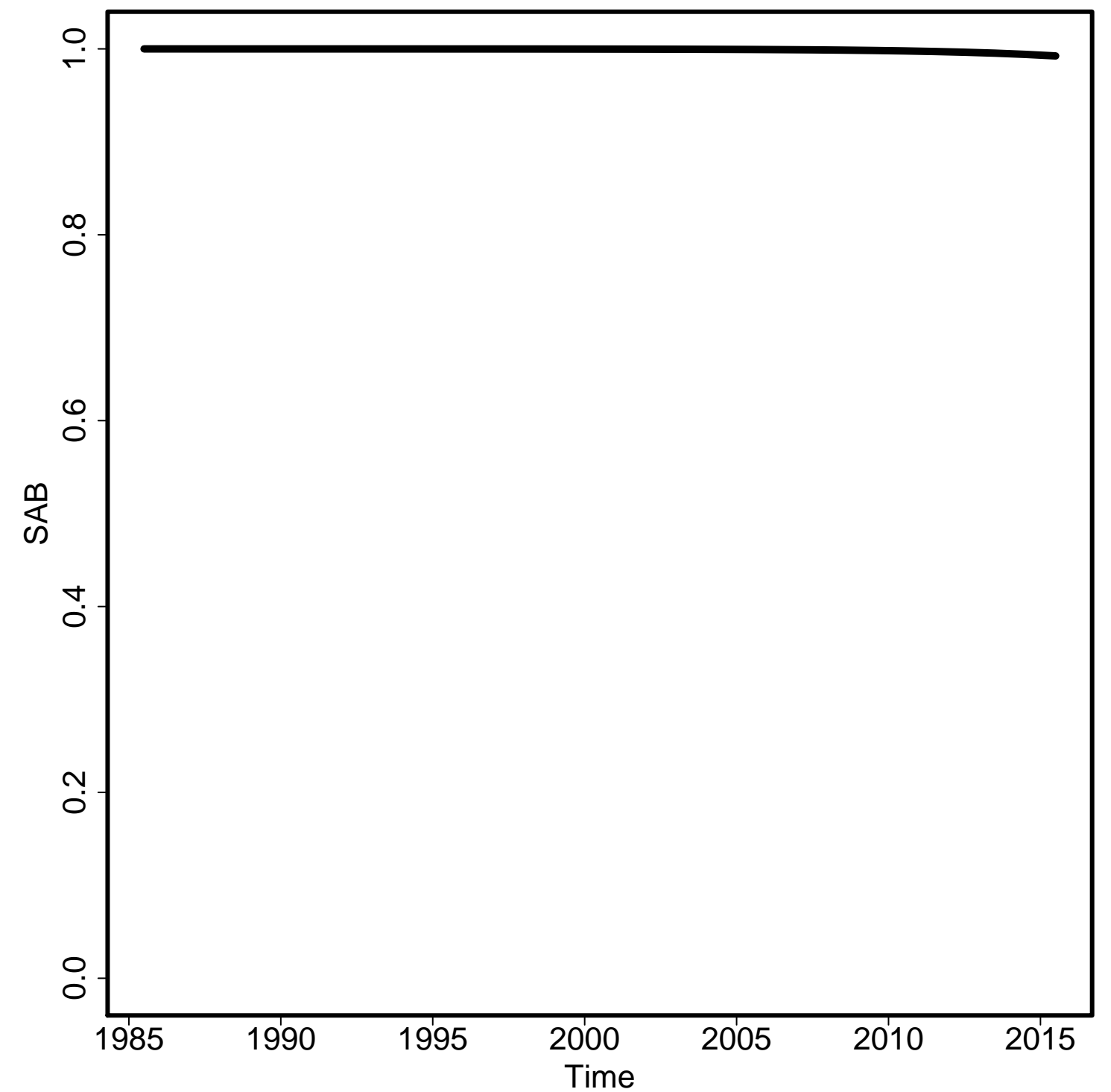
Gross Domestic Product



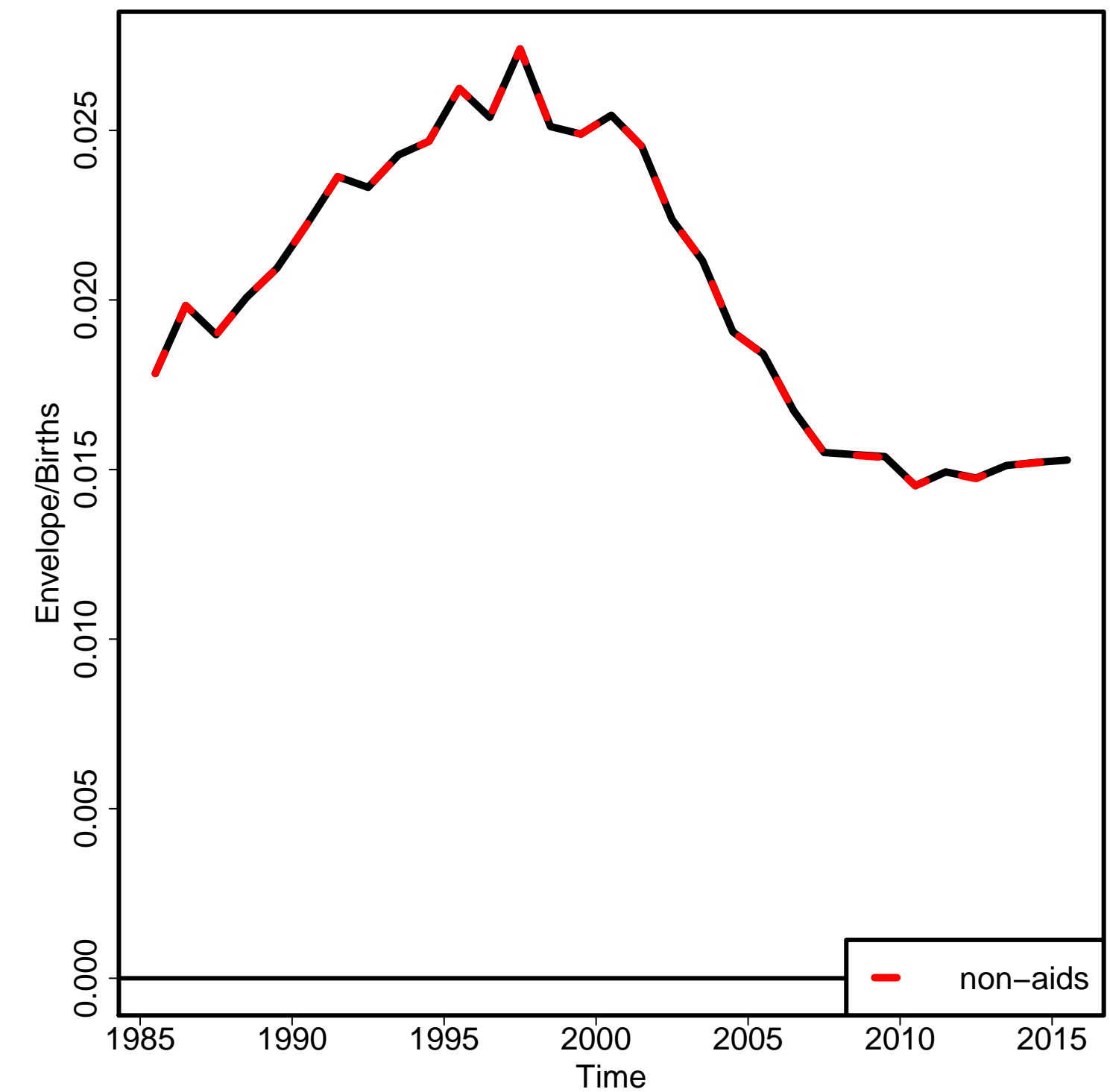
General Fertility Rate



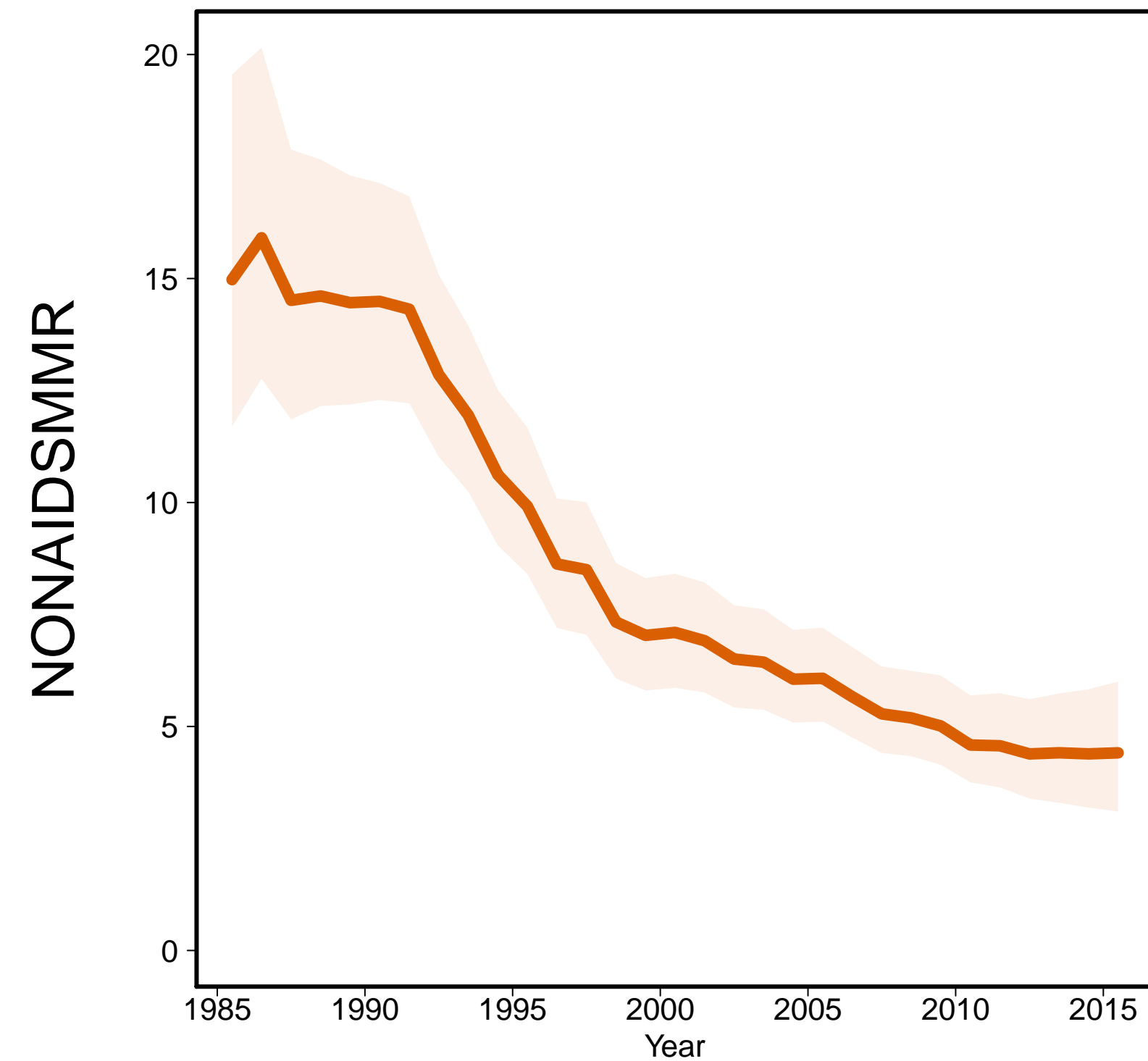
Skilled Attendance to Birth



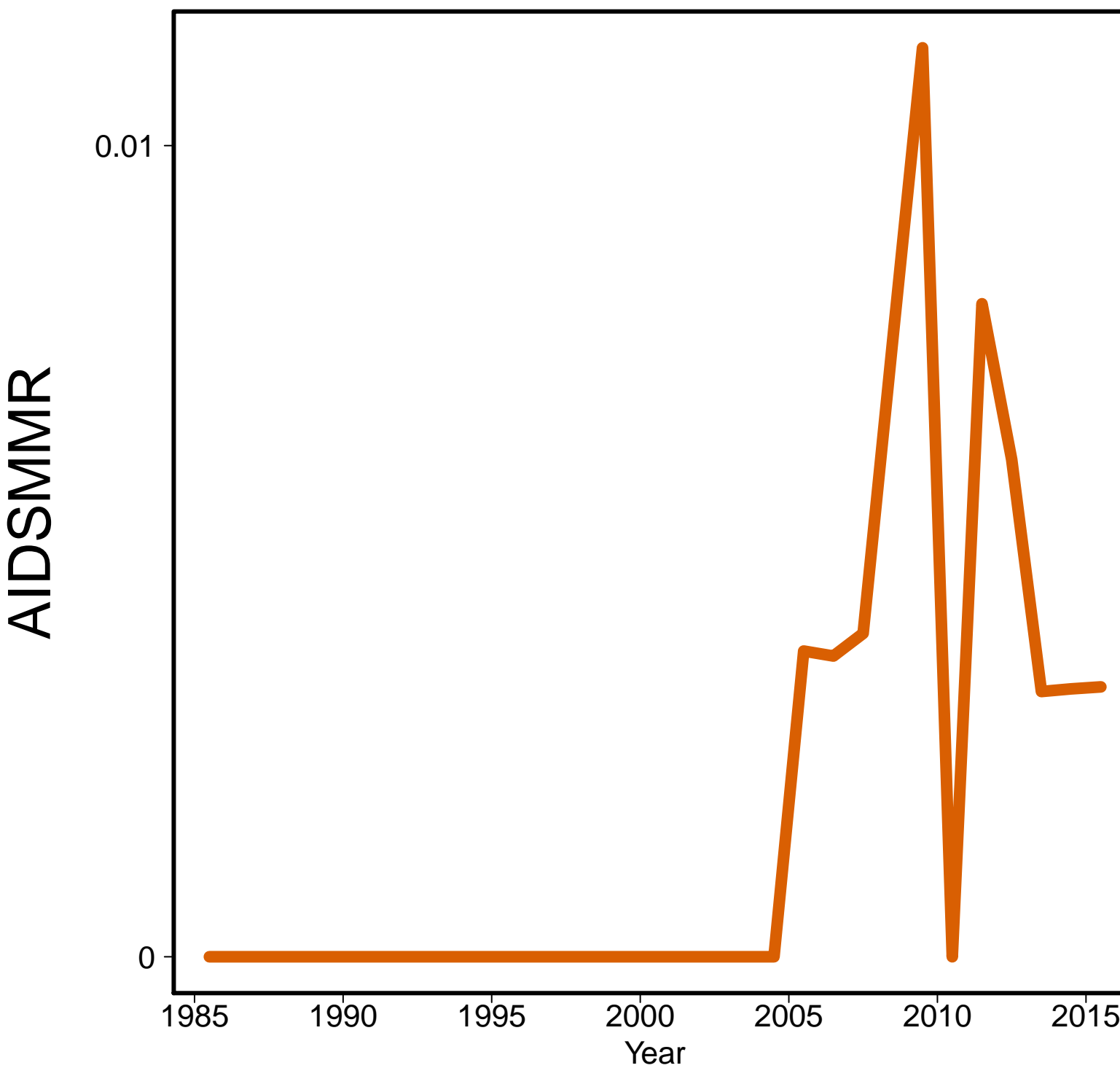
Envelope/Births



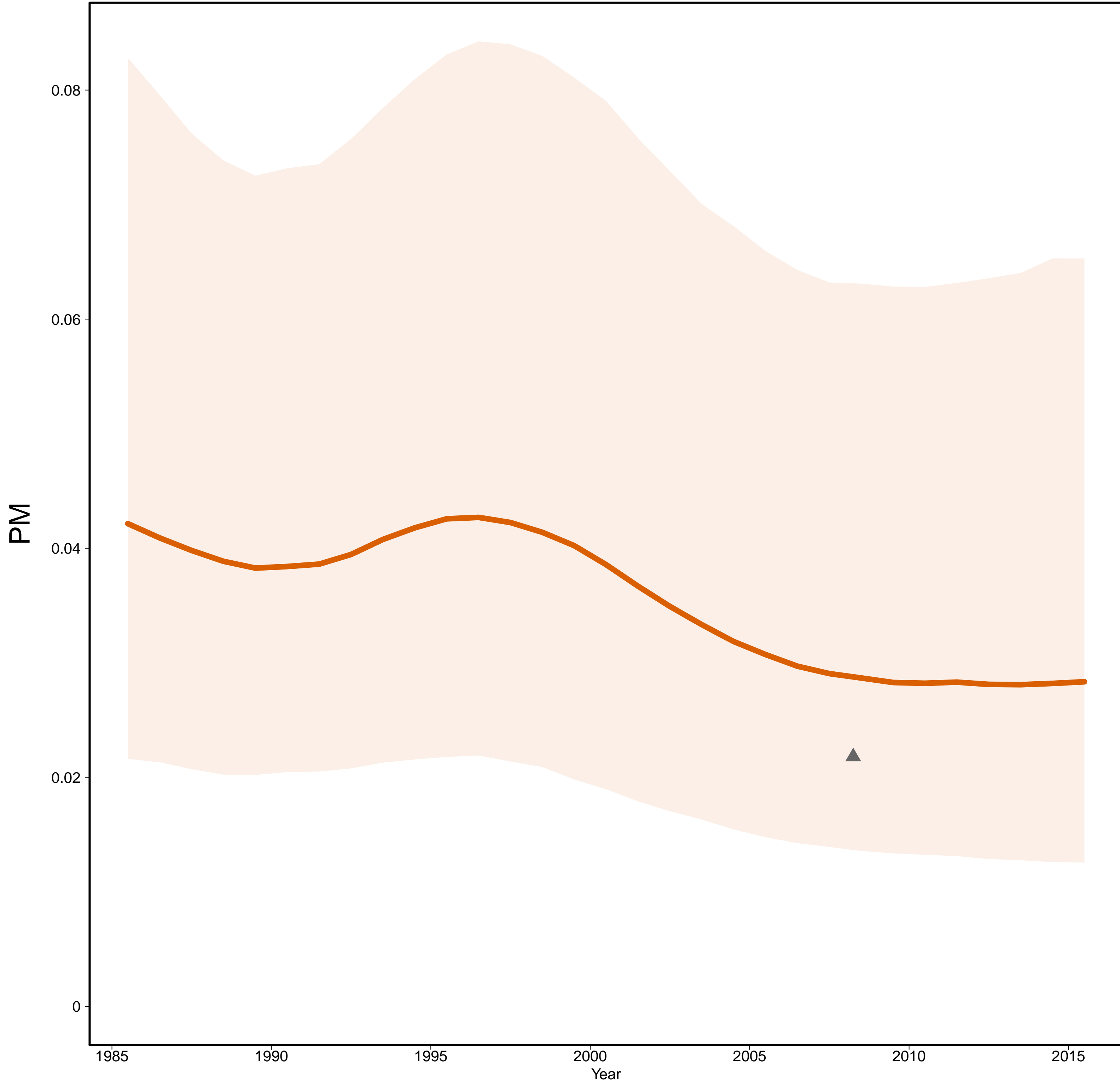
Non-aid MMR



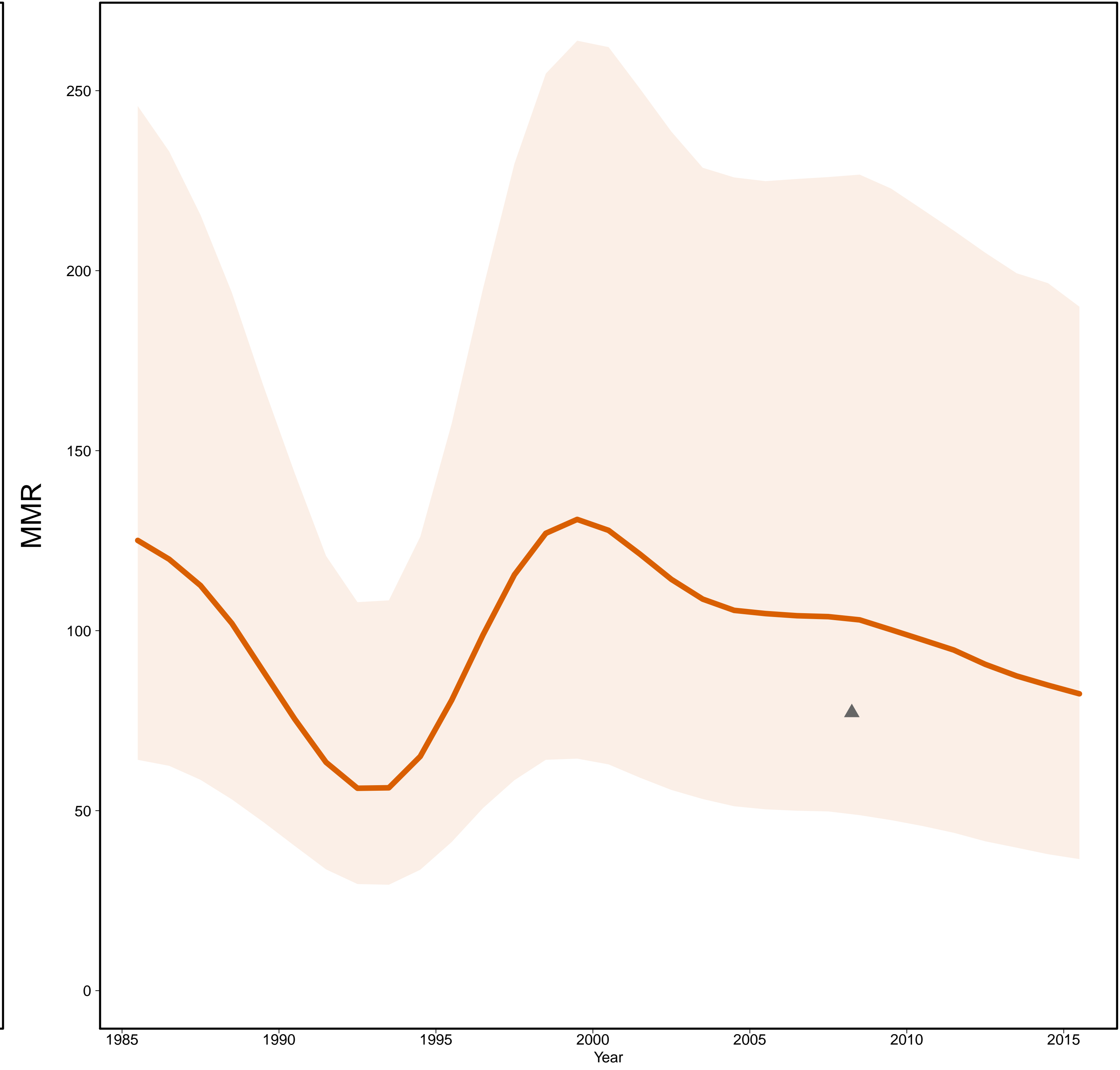
Aids MMR



Democratic People's Republic of Korea [PRK]  
(Eastern Asia)

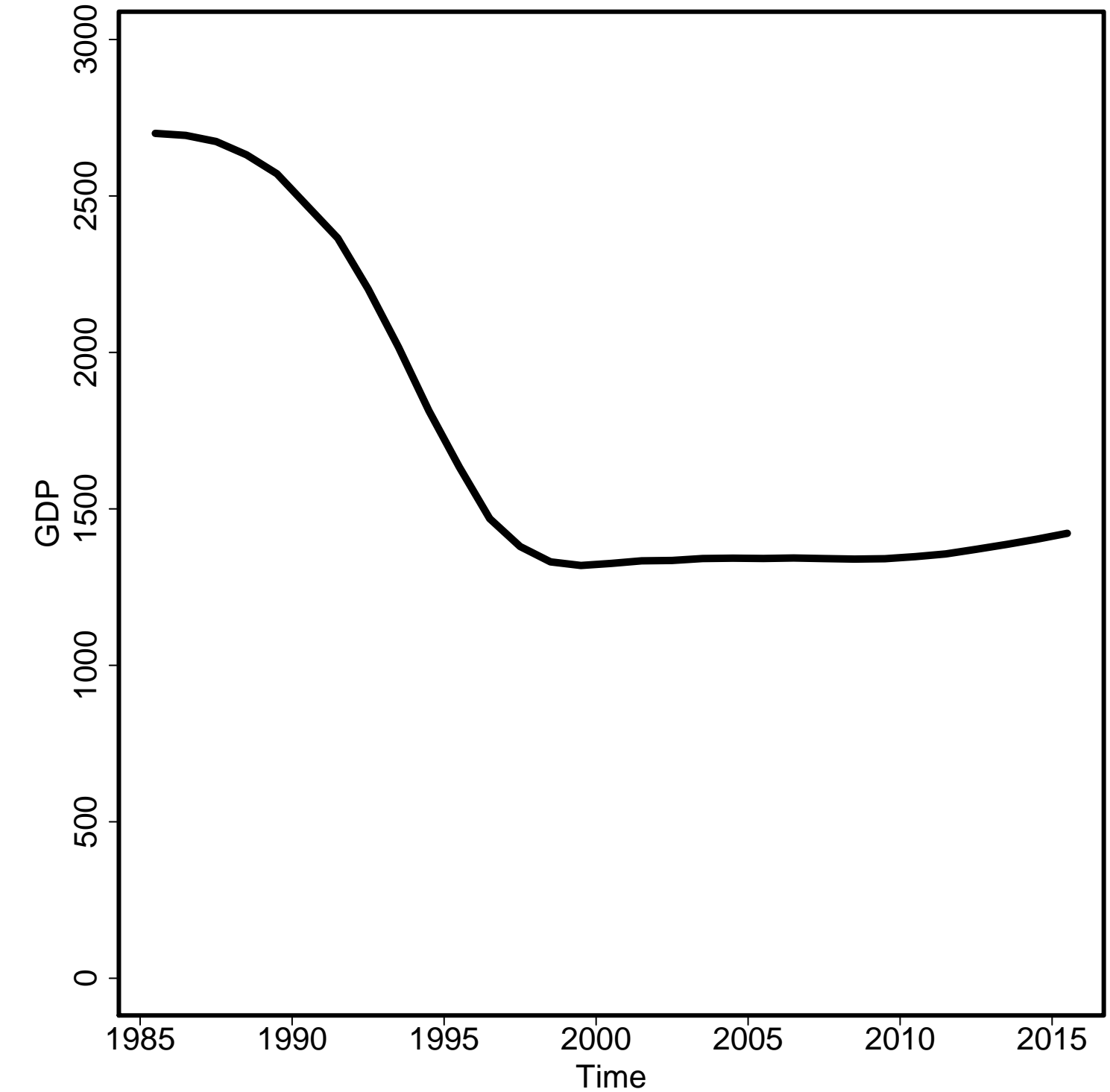


Democratic People's Republic of Korea [PRK]  
(Eastern Asia)

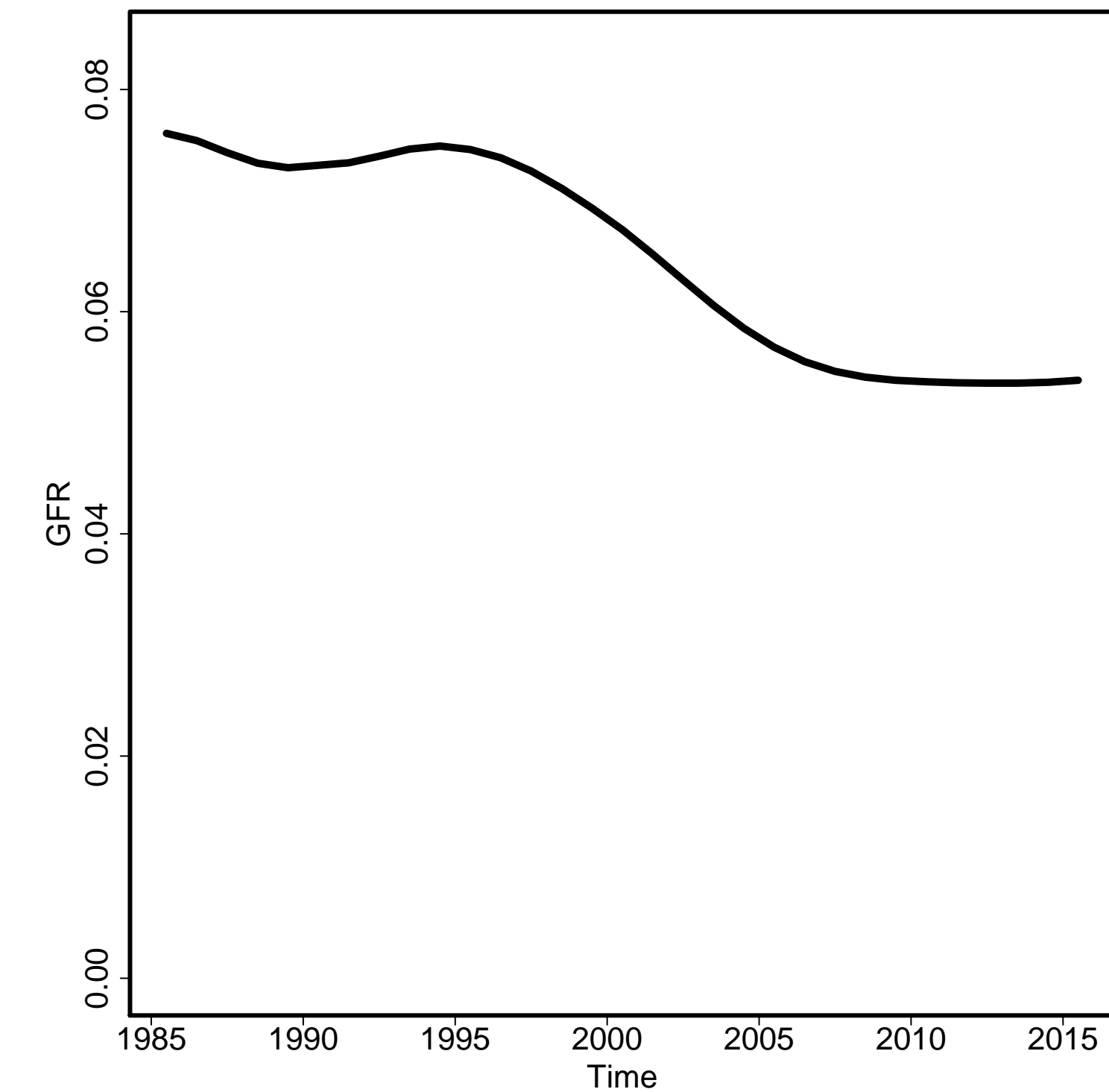


- Estimates –
- Mlate
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ▲ Excluded misc. studies

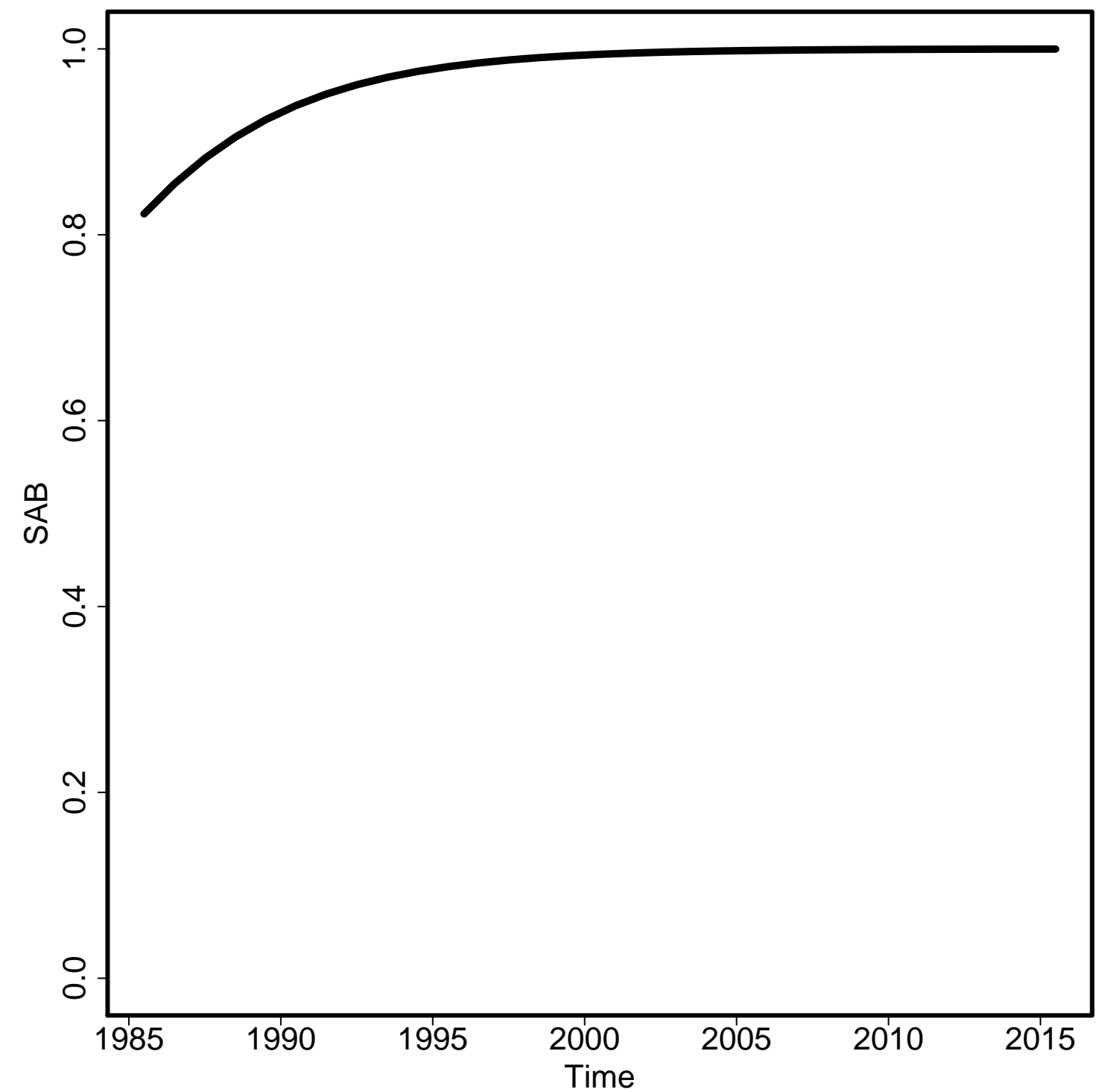
Gross Domestic Product



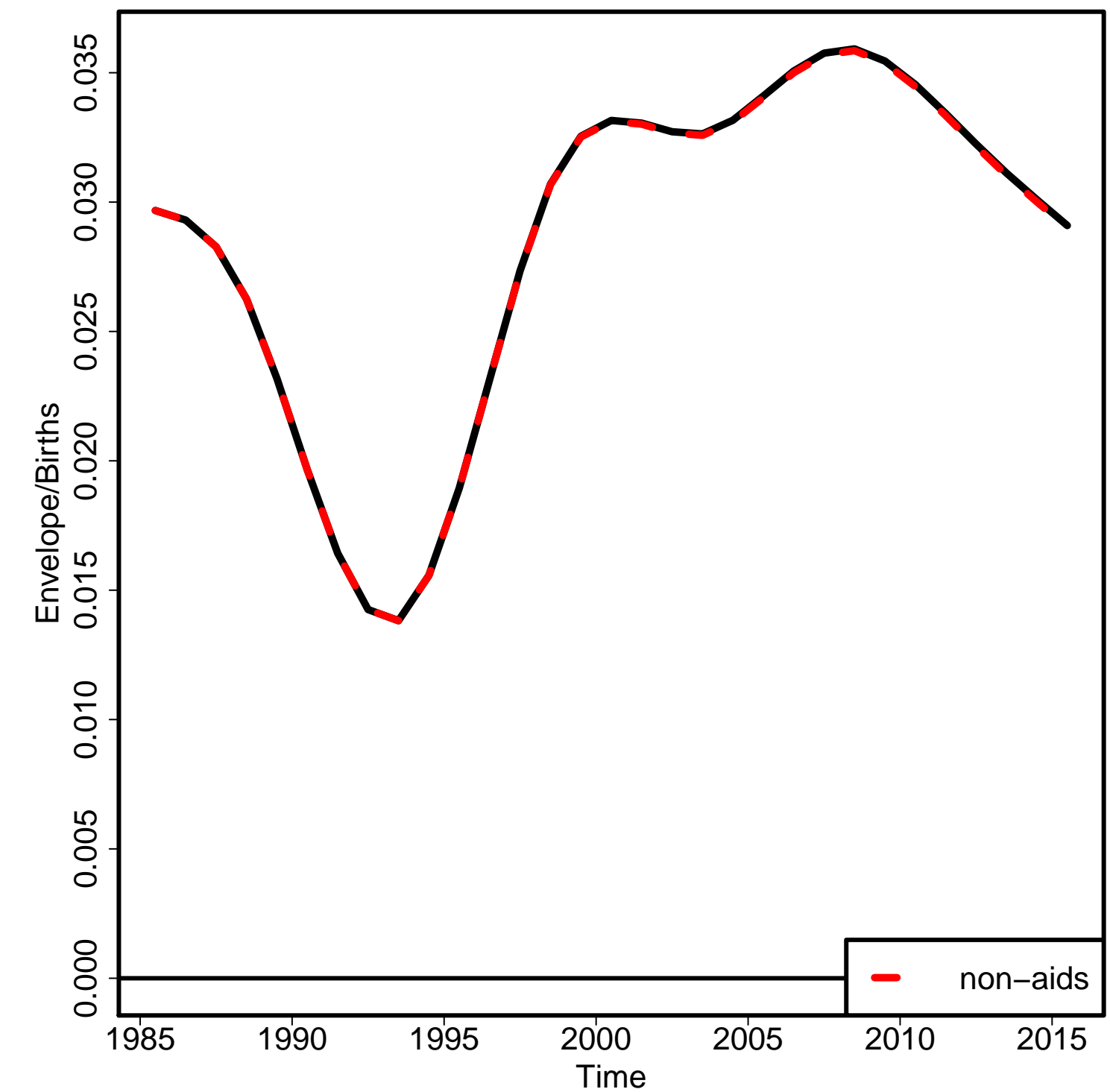
General Fertility Rate



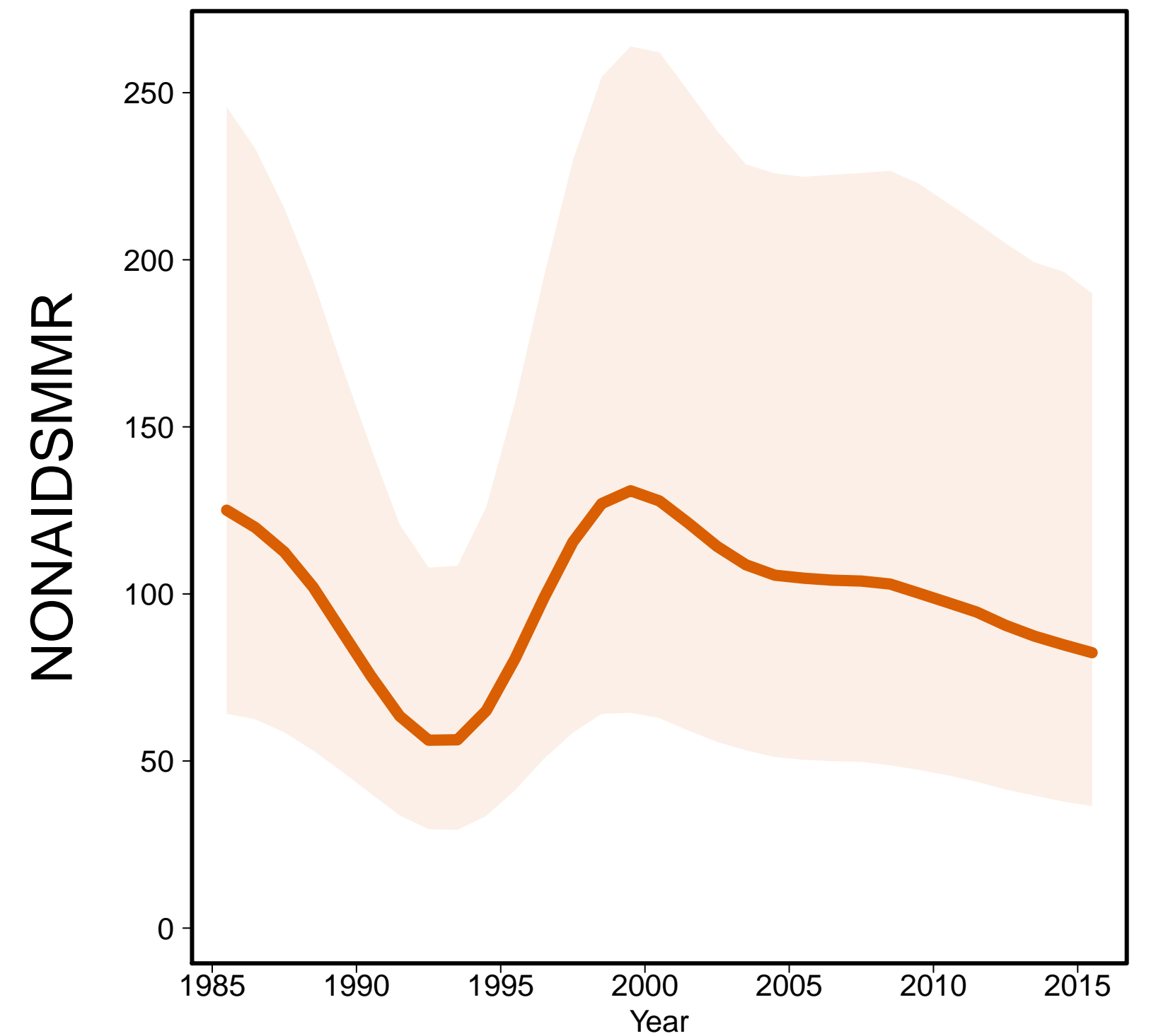
Skilled Attendance to Birth



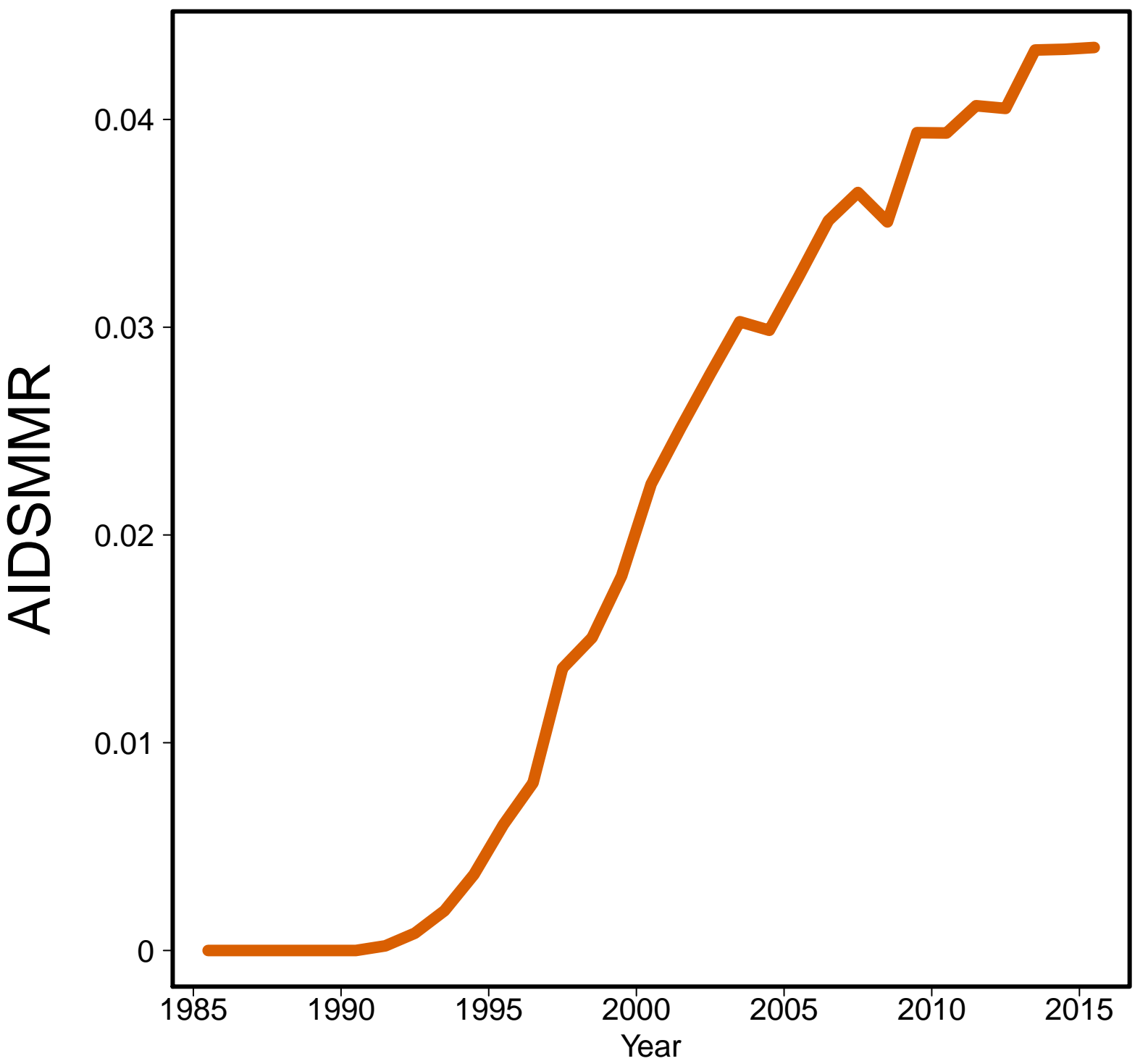
Envelope/Births



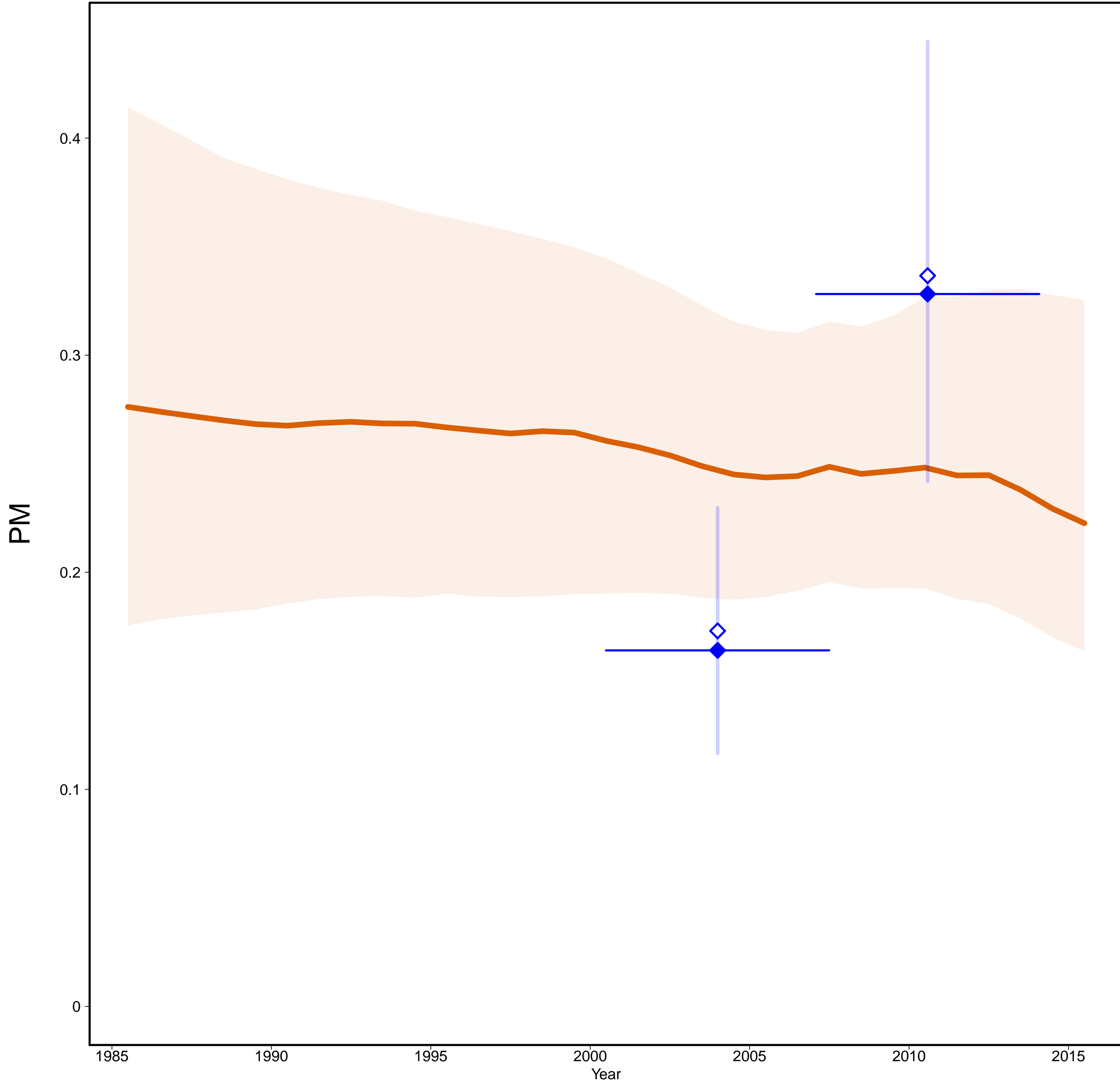
Non-aids MMR



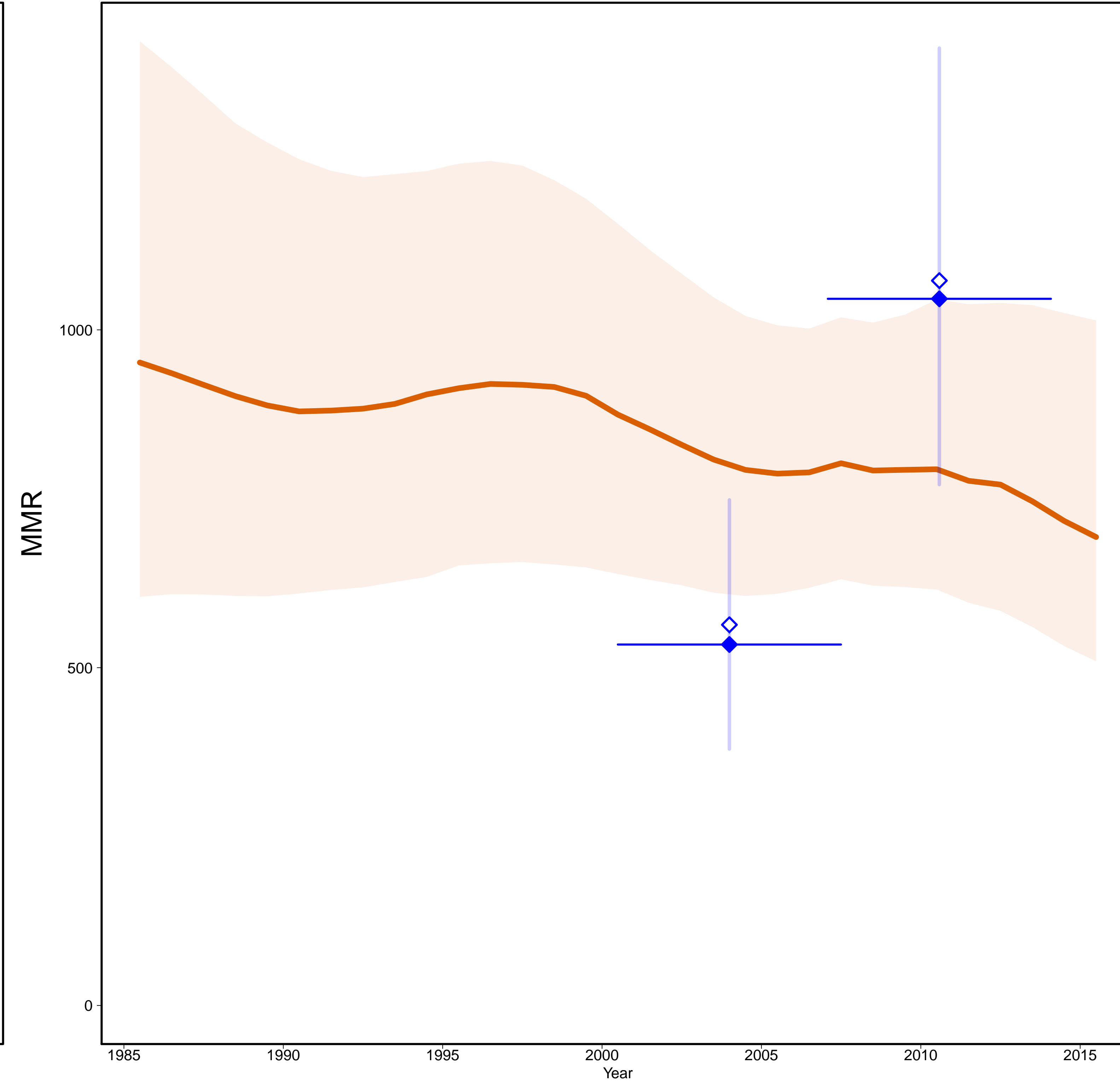
Aids MMR



Democratic Republic of the Congo [COD]  
(Middle Africa)

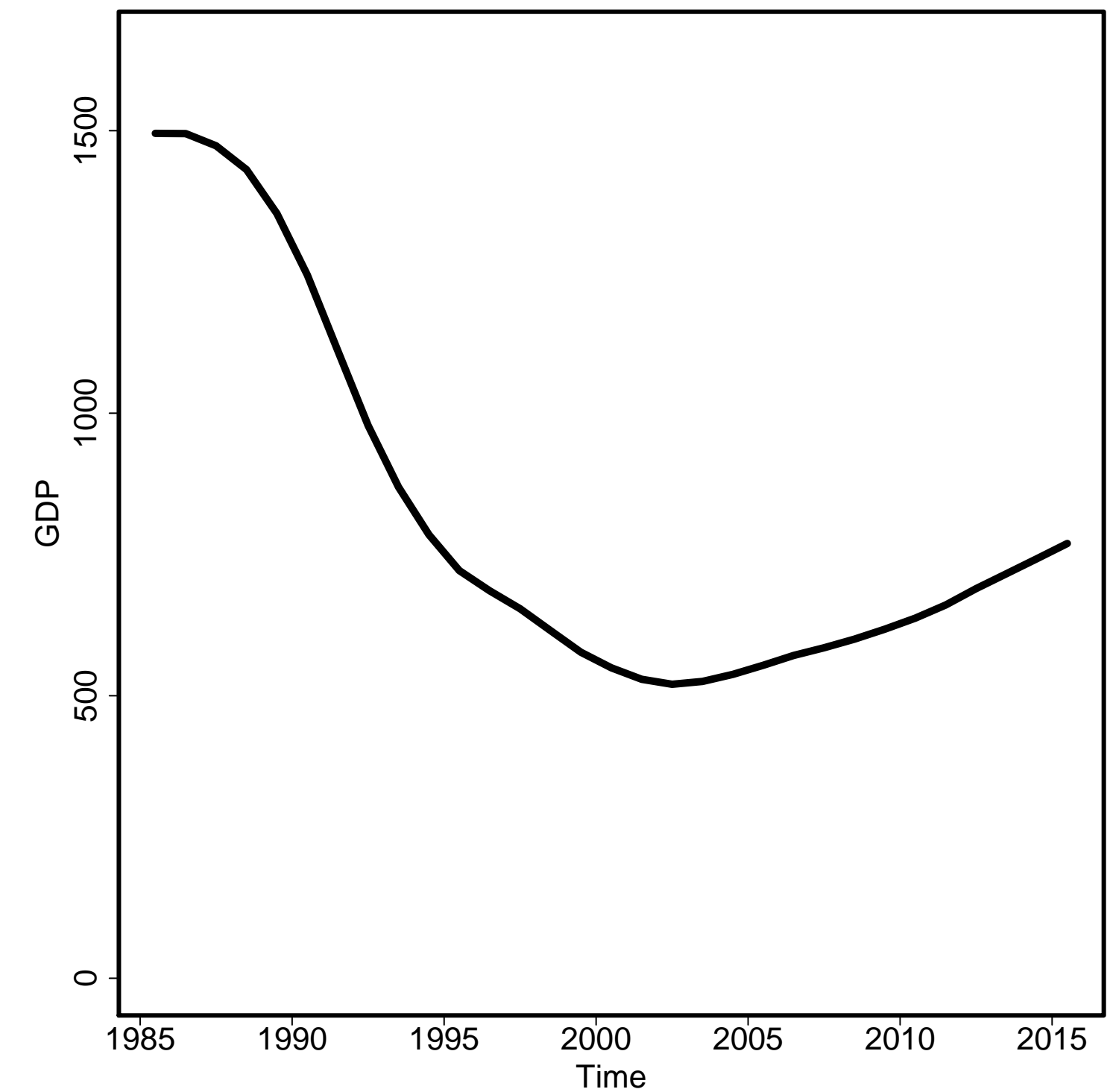


Democratic Republic of the Congo [COD]  
(Middle Africa)

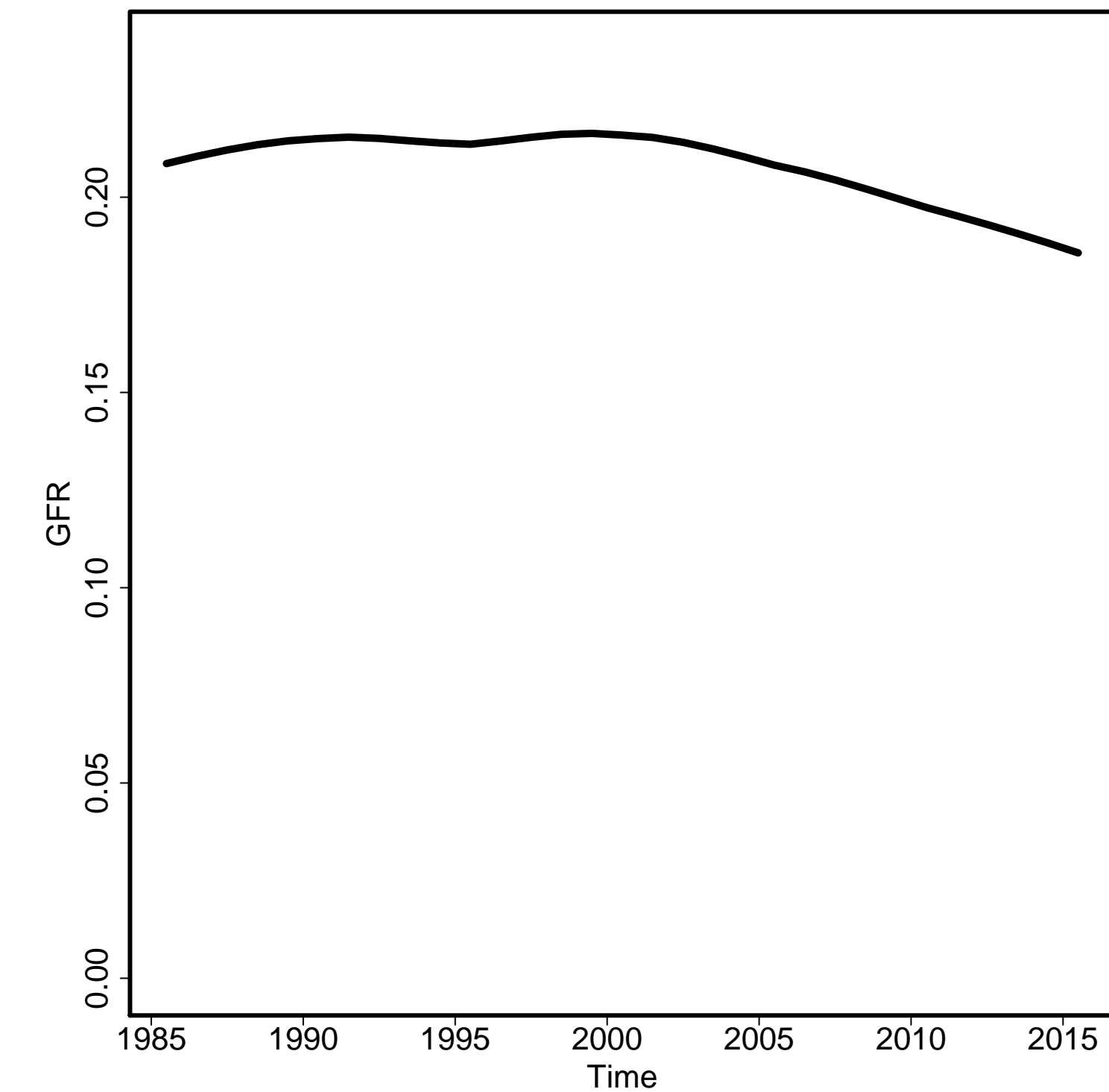


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

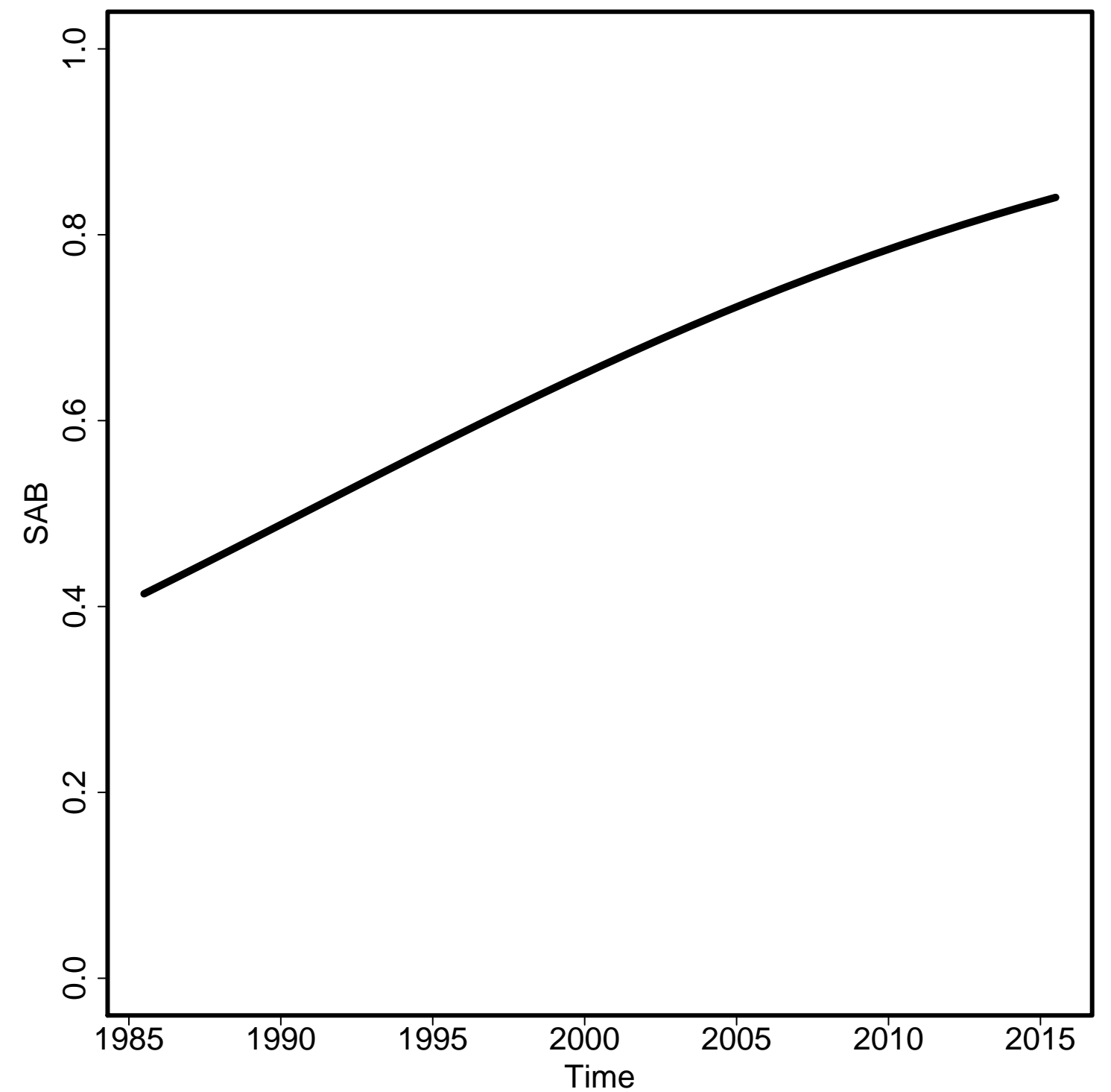
Gross Domestic Product



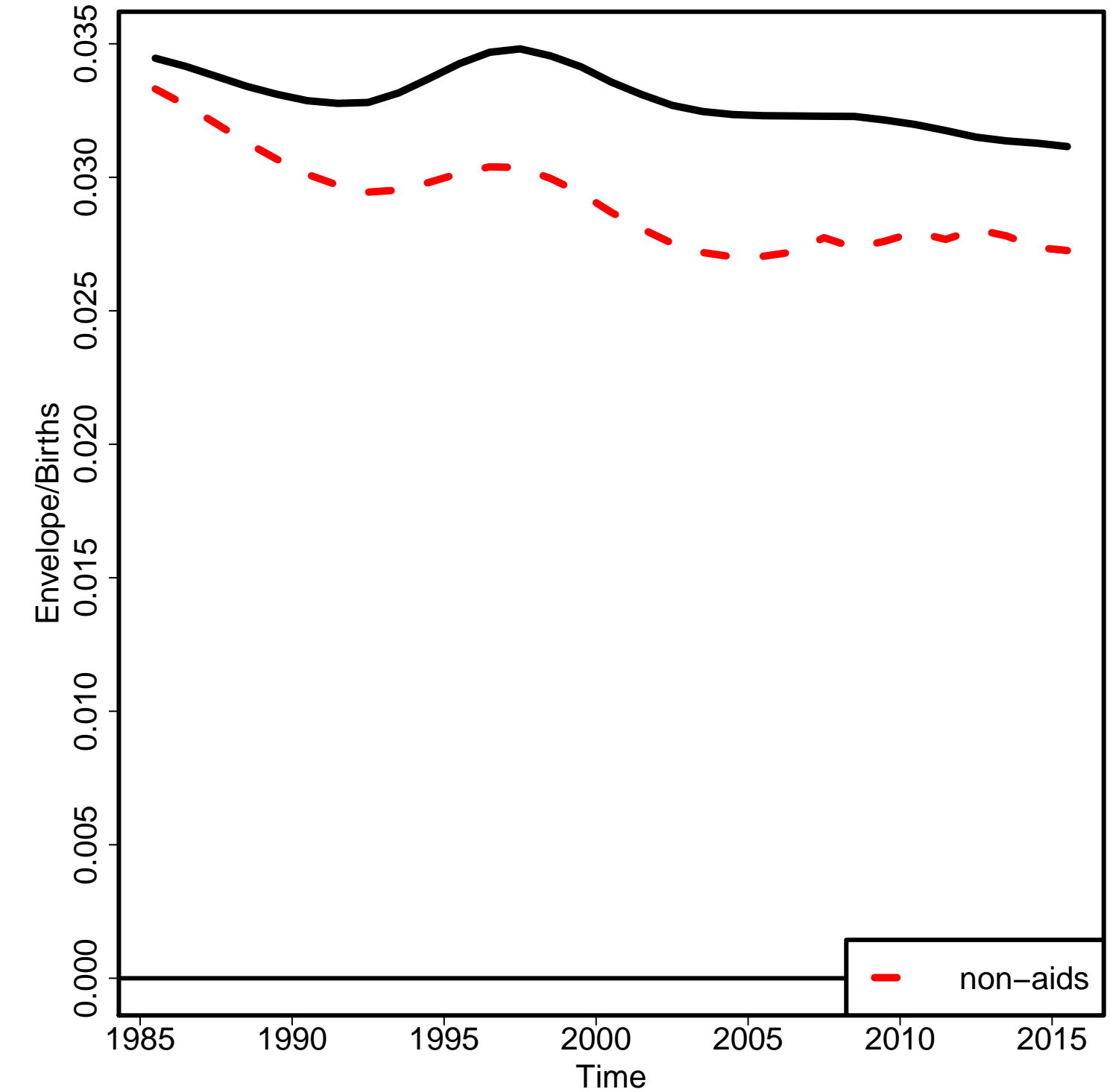
General Fertility Rate



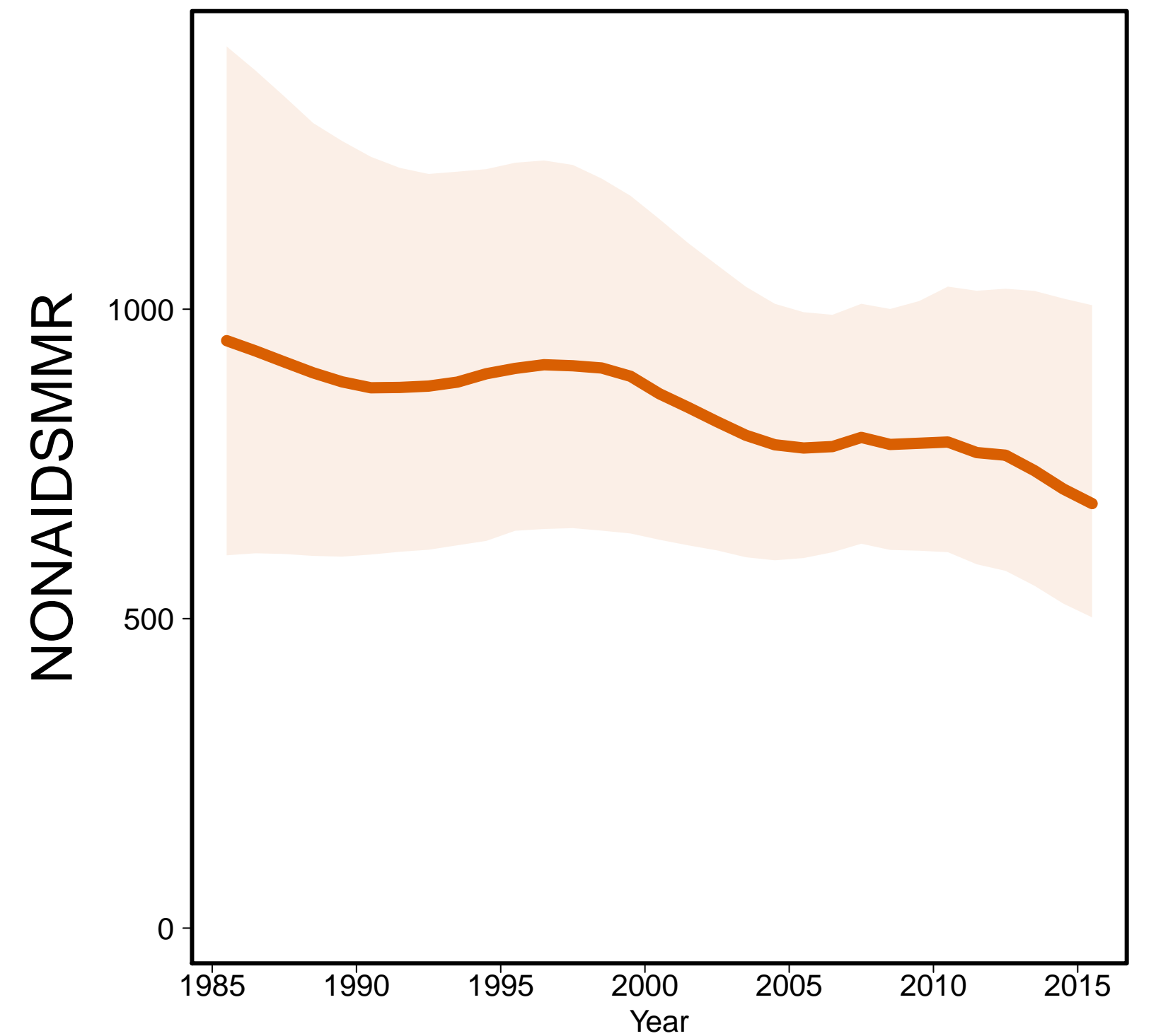
Skilled Attendance to Birth



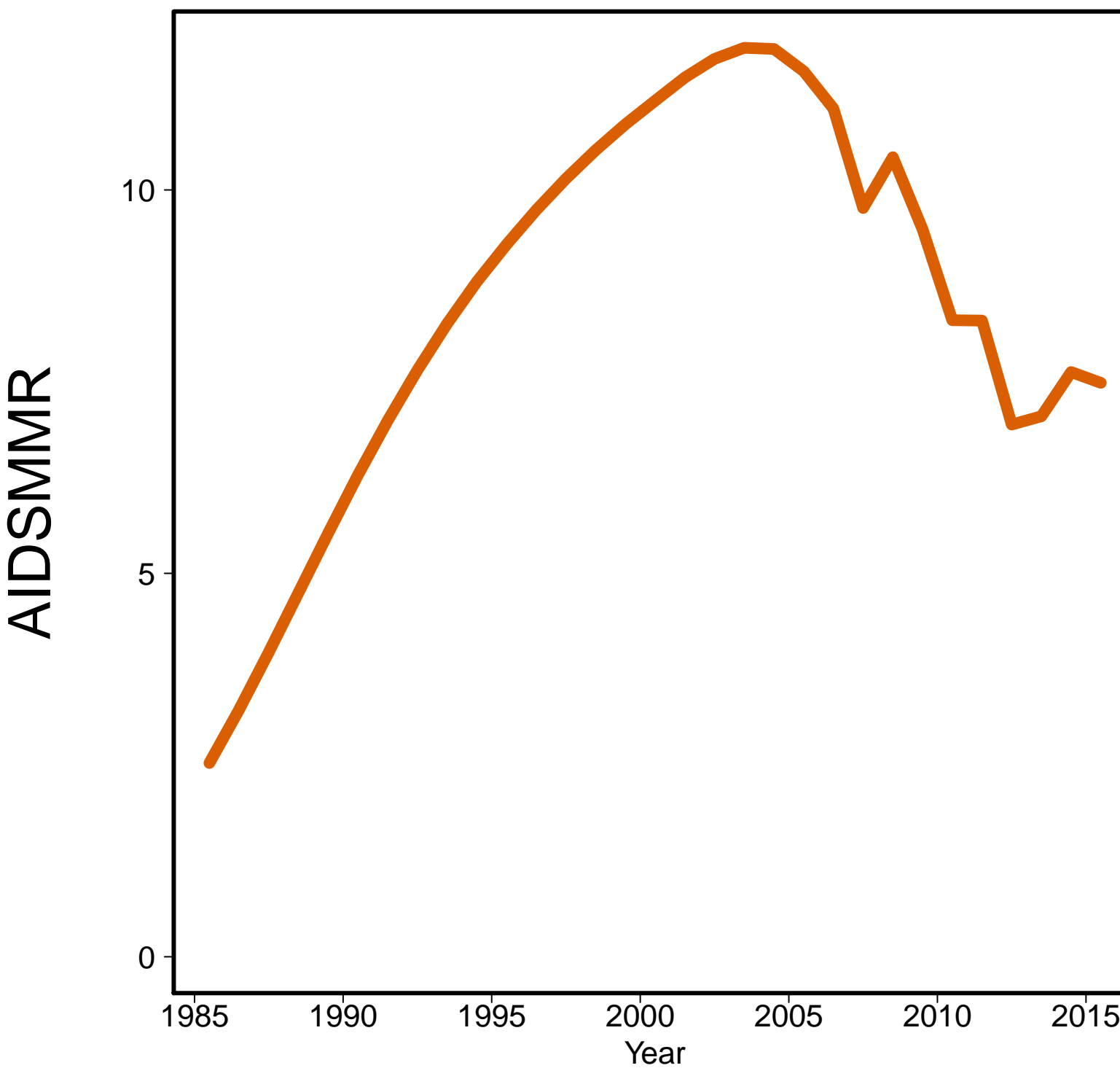
Envelope/Births



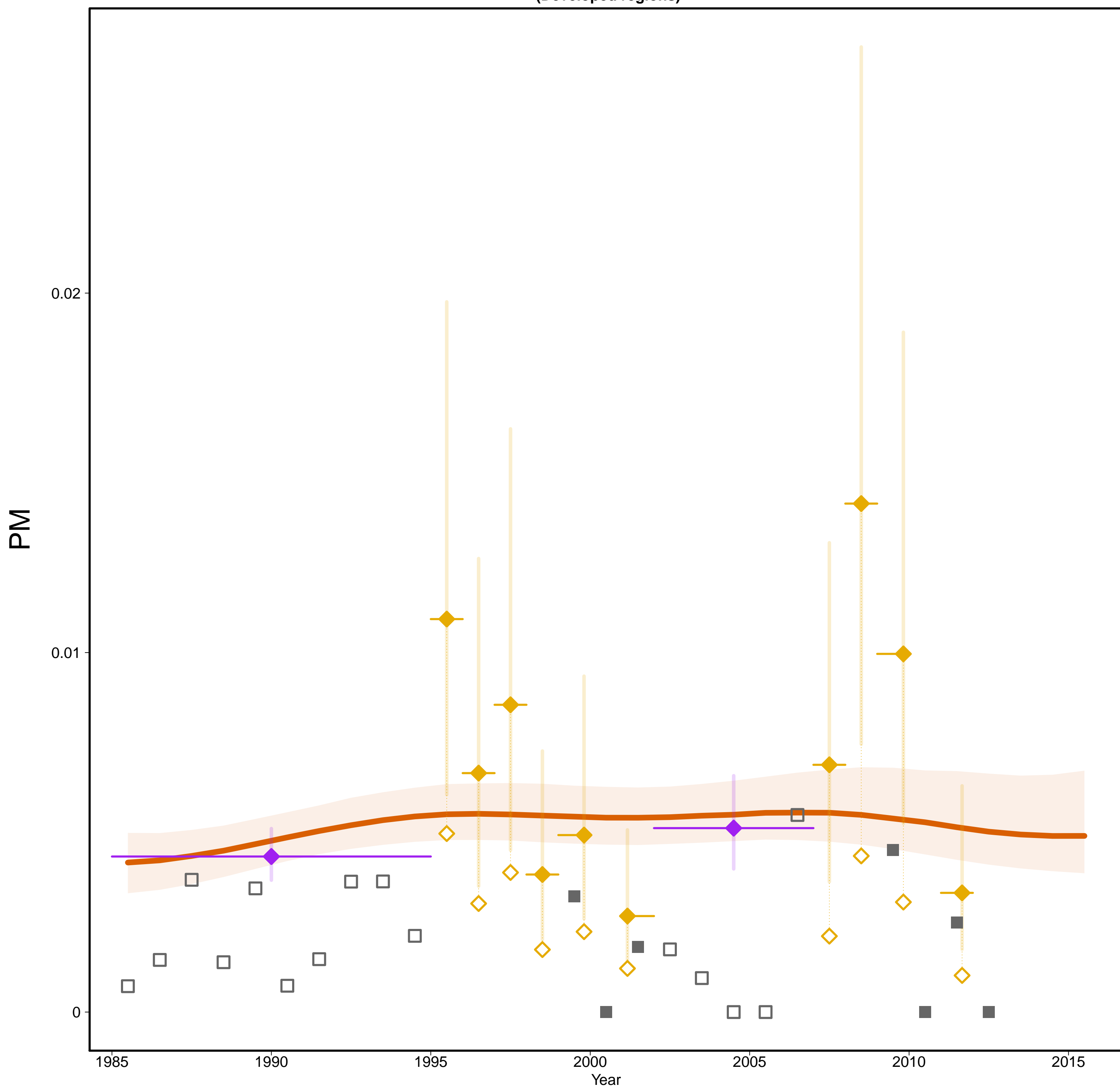
Non-aids MMR



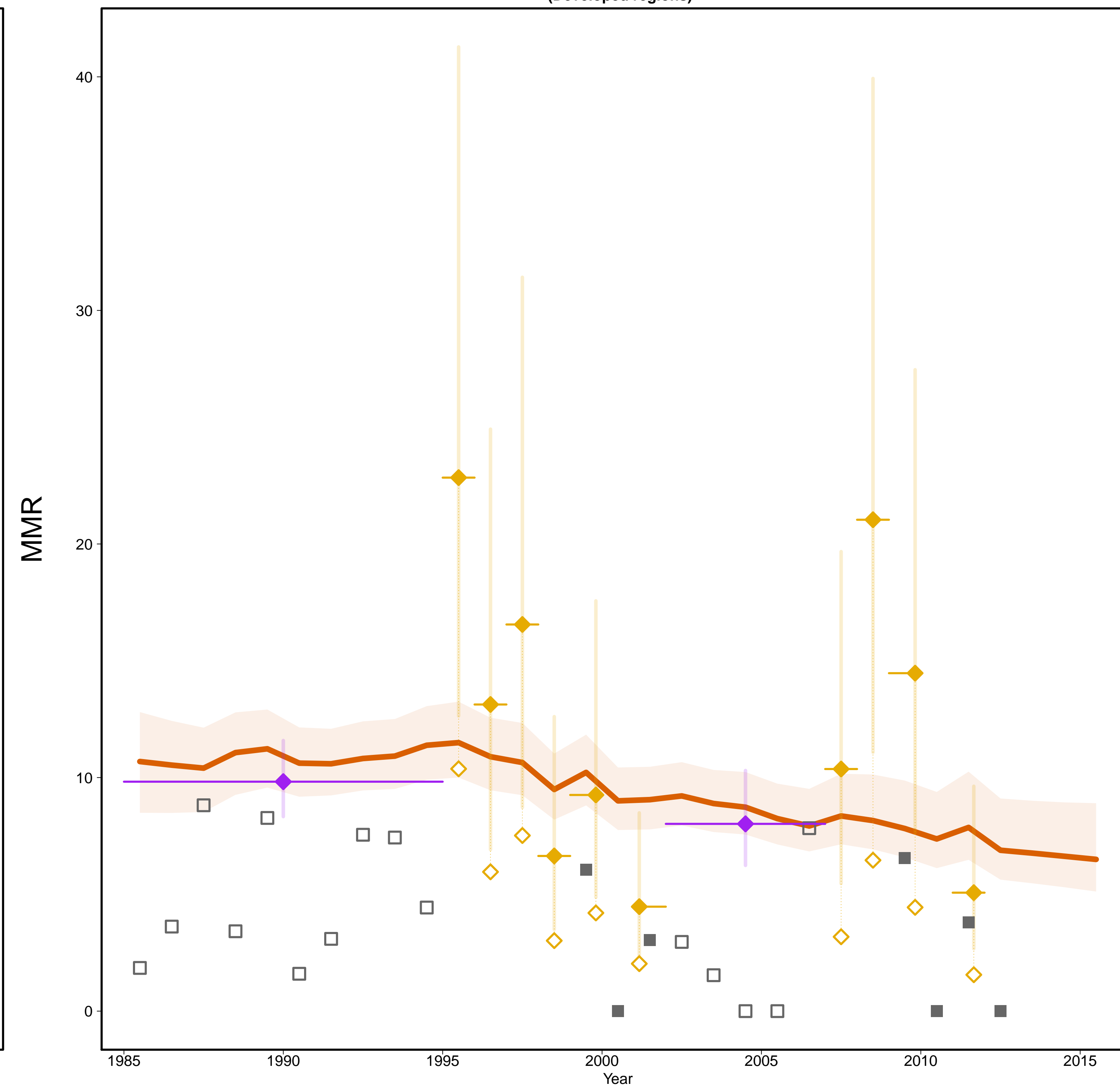
Aids MMR



Denmark [DNK]  
(Developed regions)

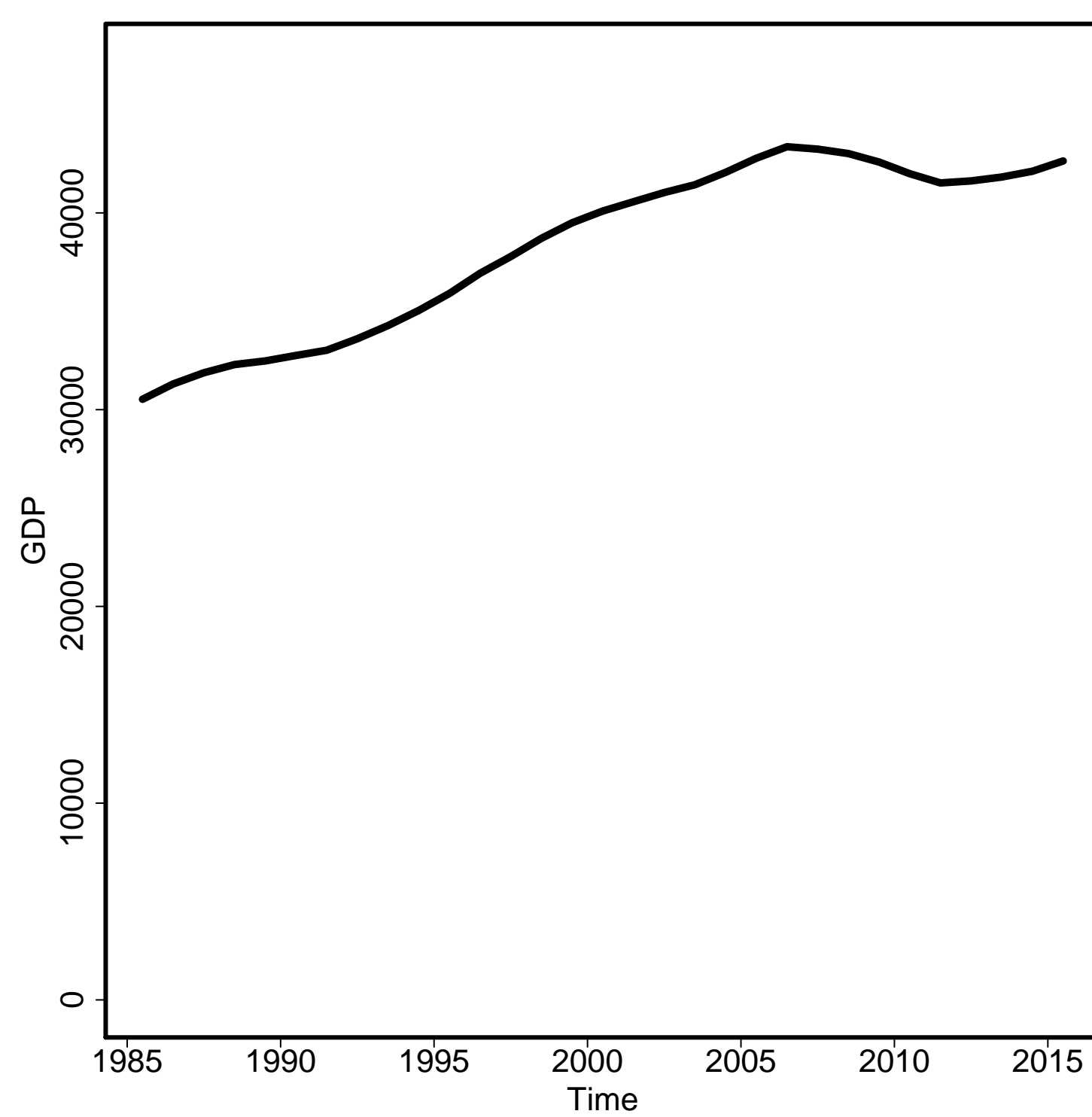


Denmark [DNK]  
(Developed regions)

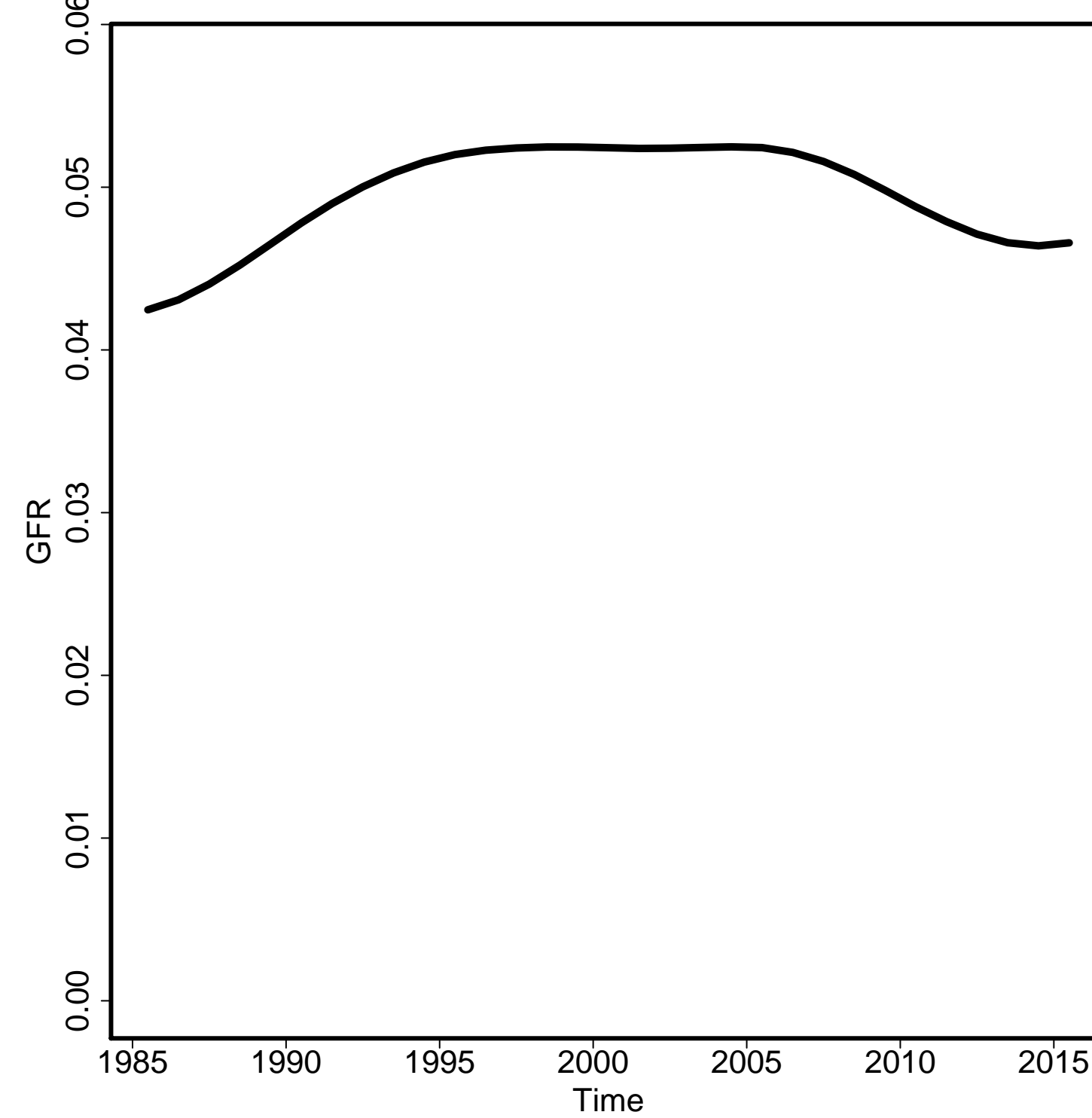


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(overlap with specialized study)

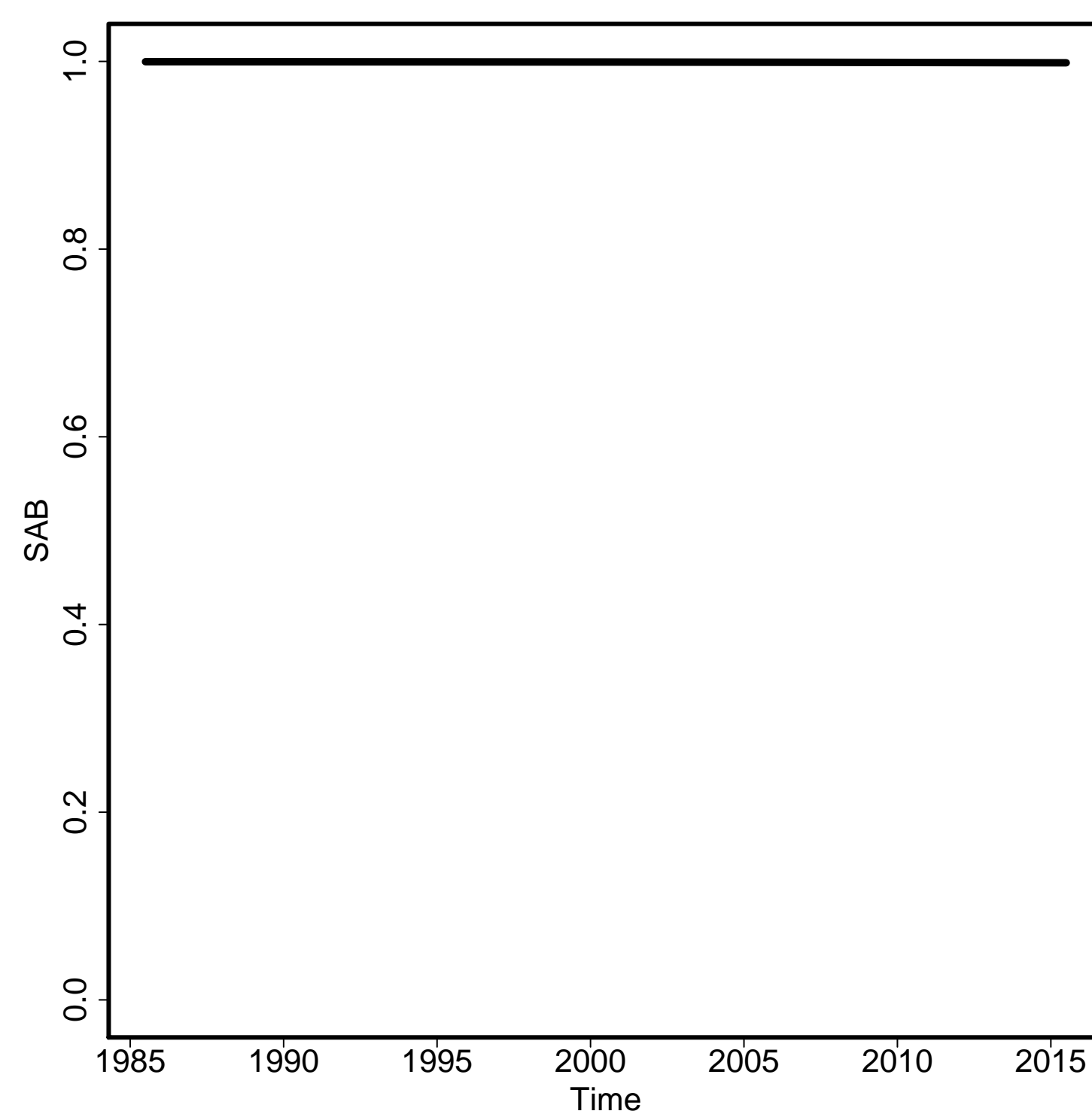
Gross Domestic Product



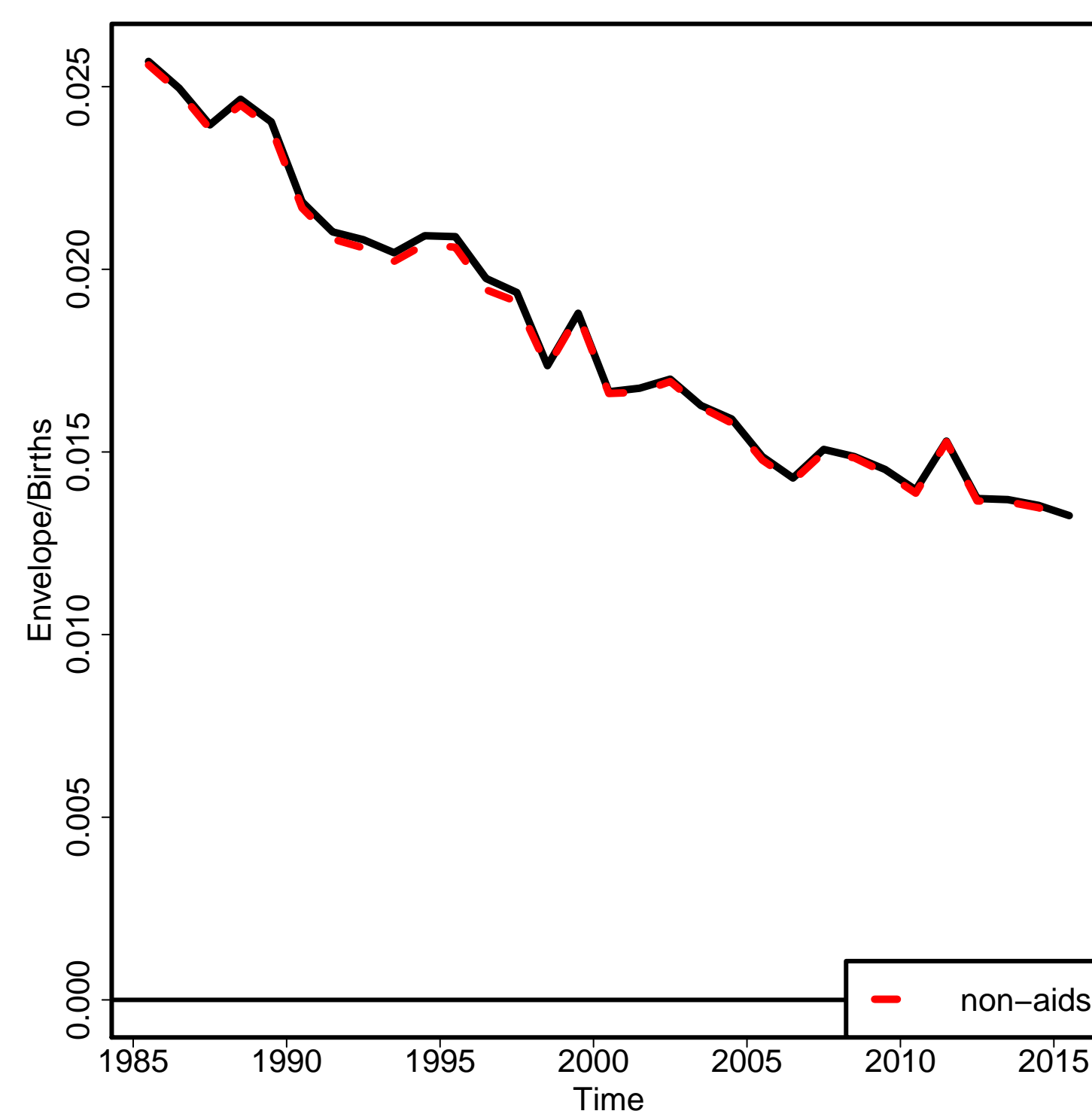
General Fertility Rate



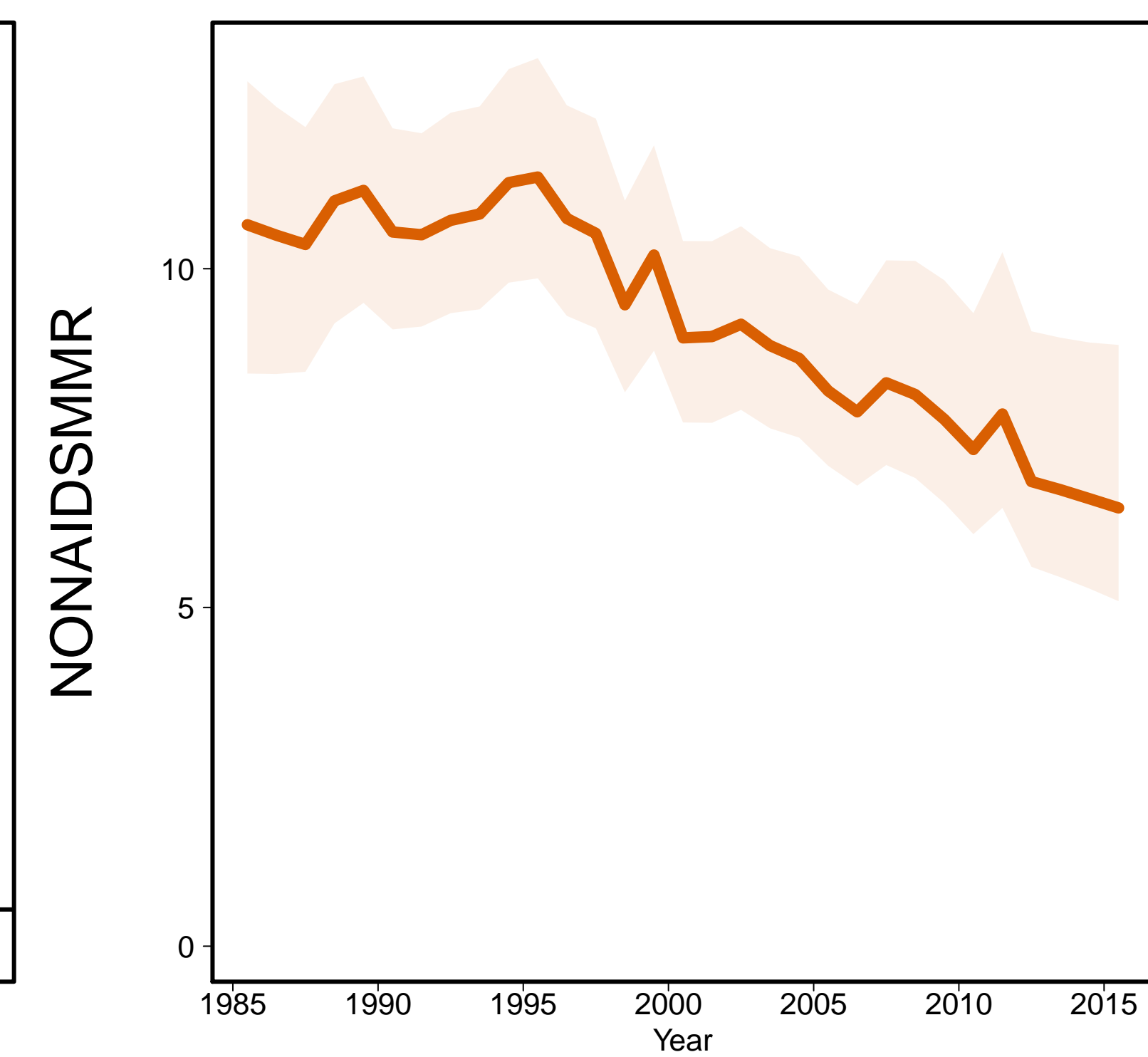
Skilled Attendance to Birth



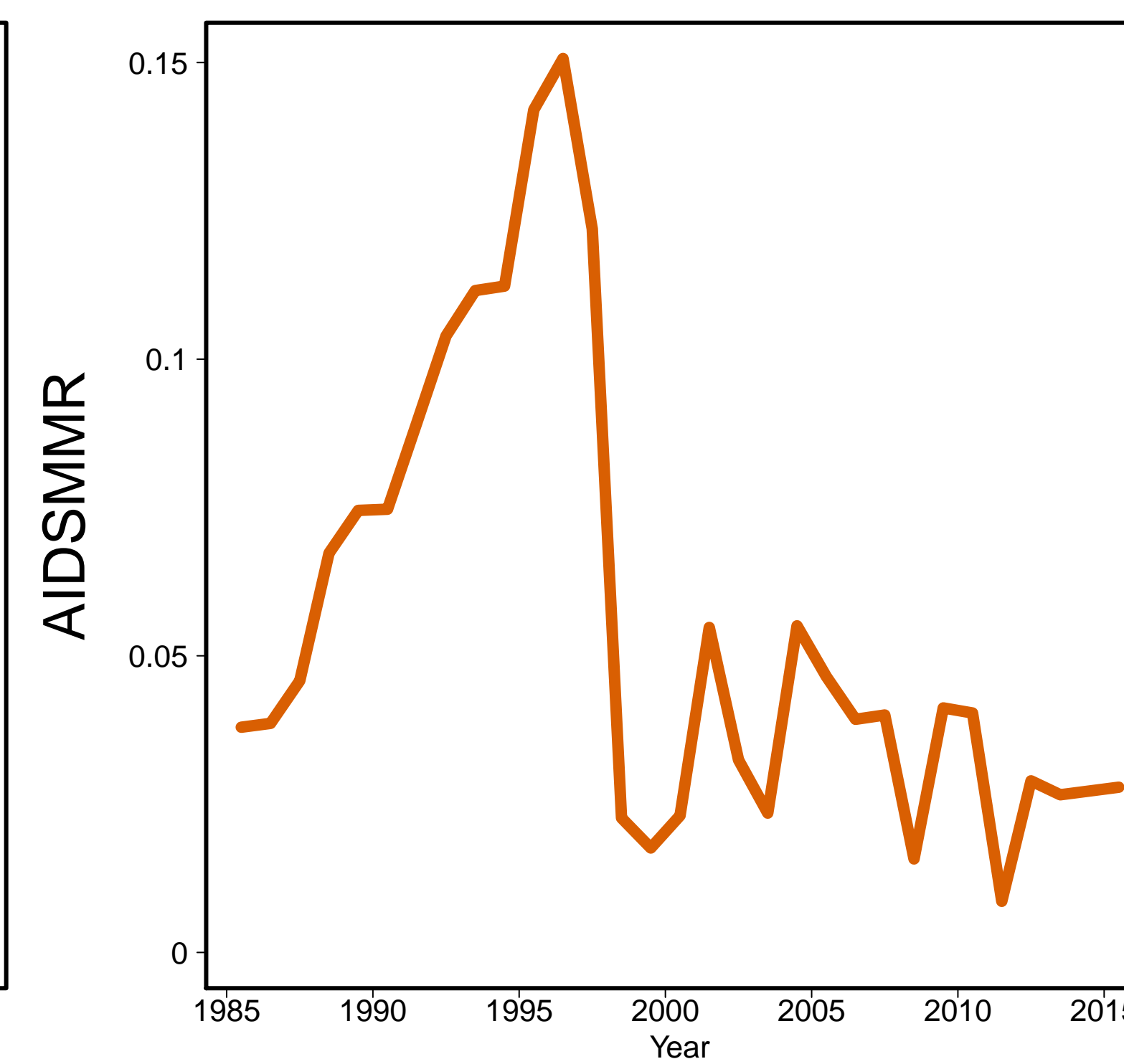
Envelope/Births



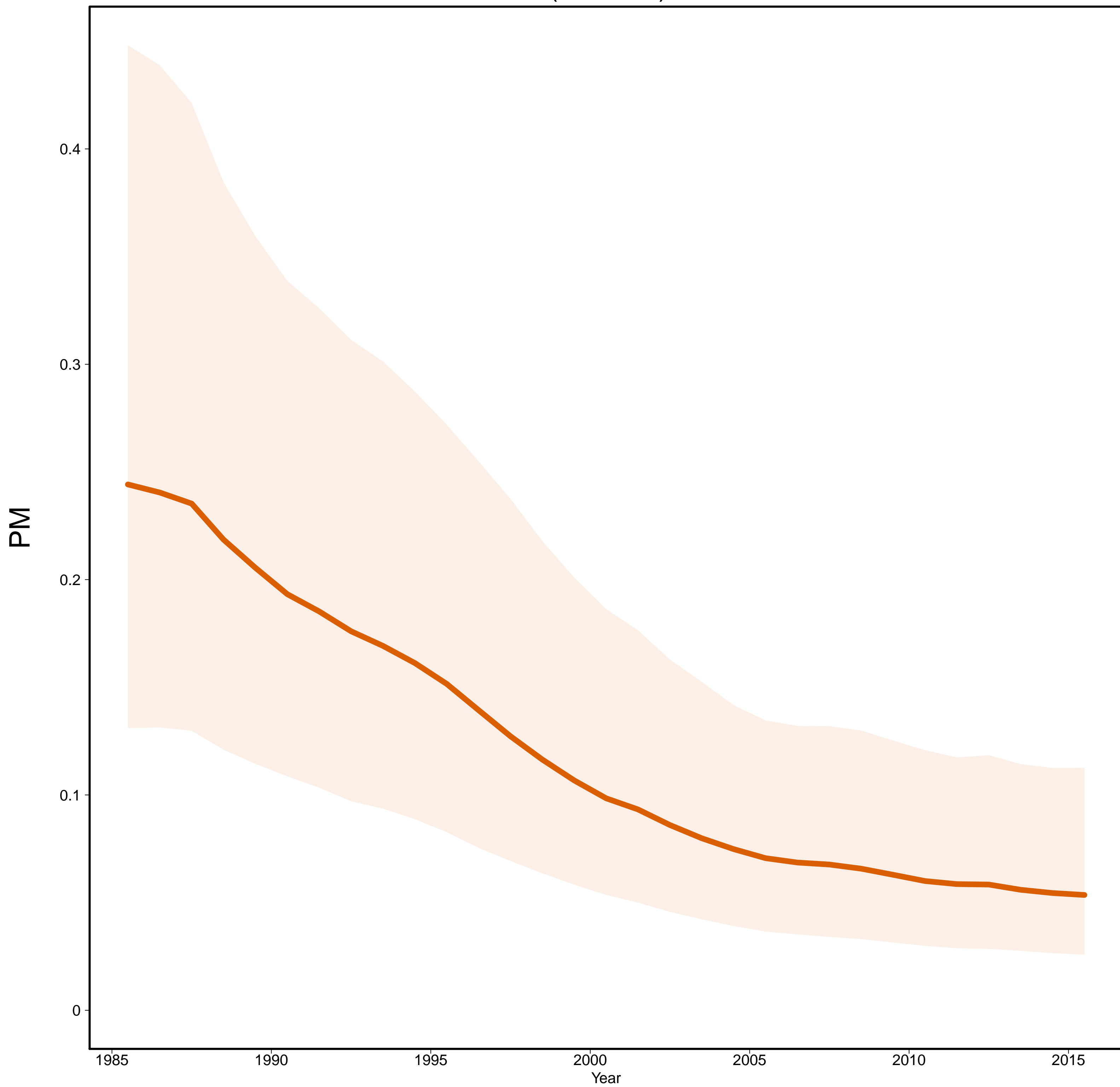
Non-aids MMR



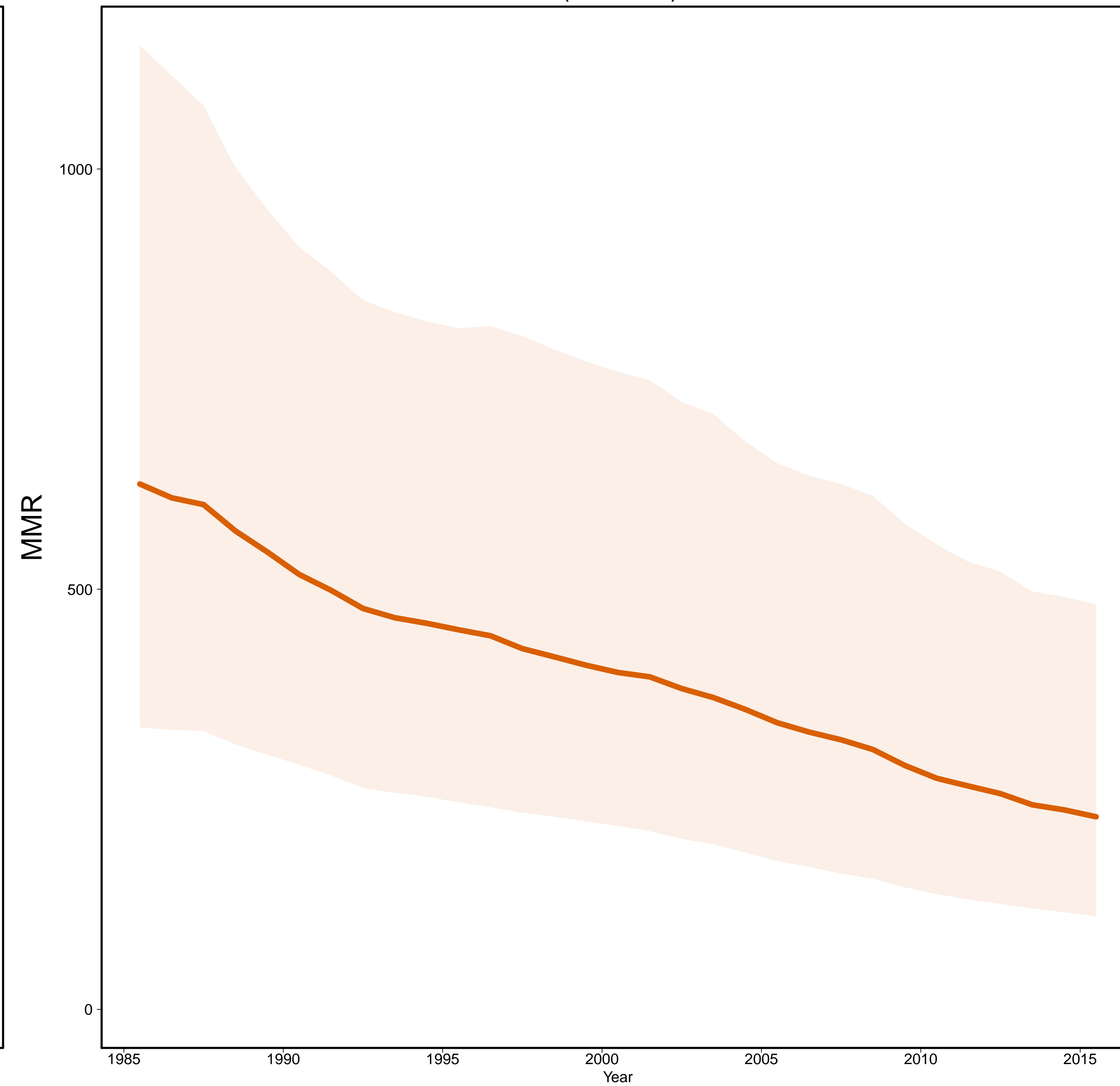
Aids MMR



Djibouti [DJJ]  
(Eastern Africa)

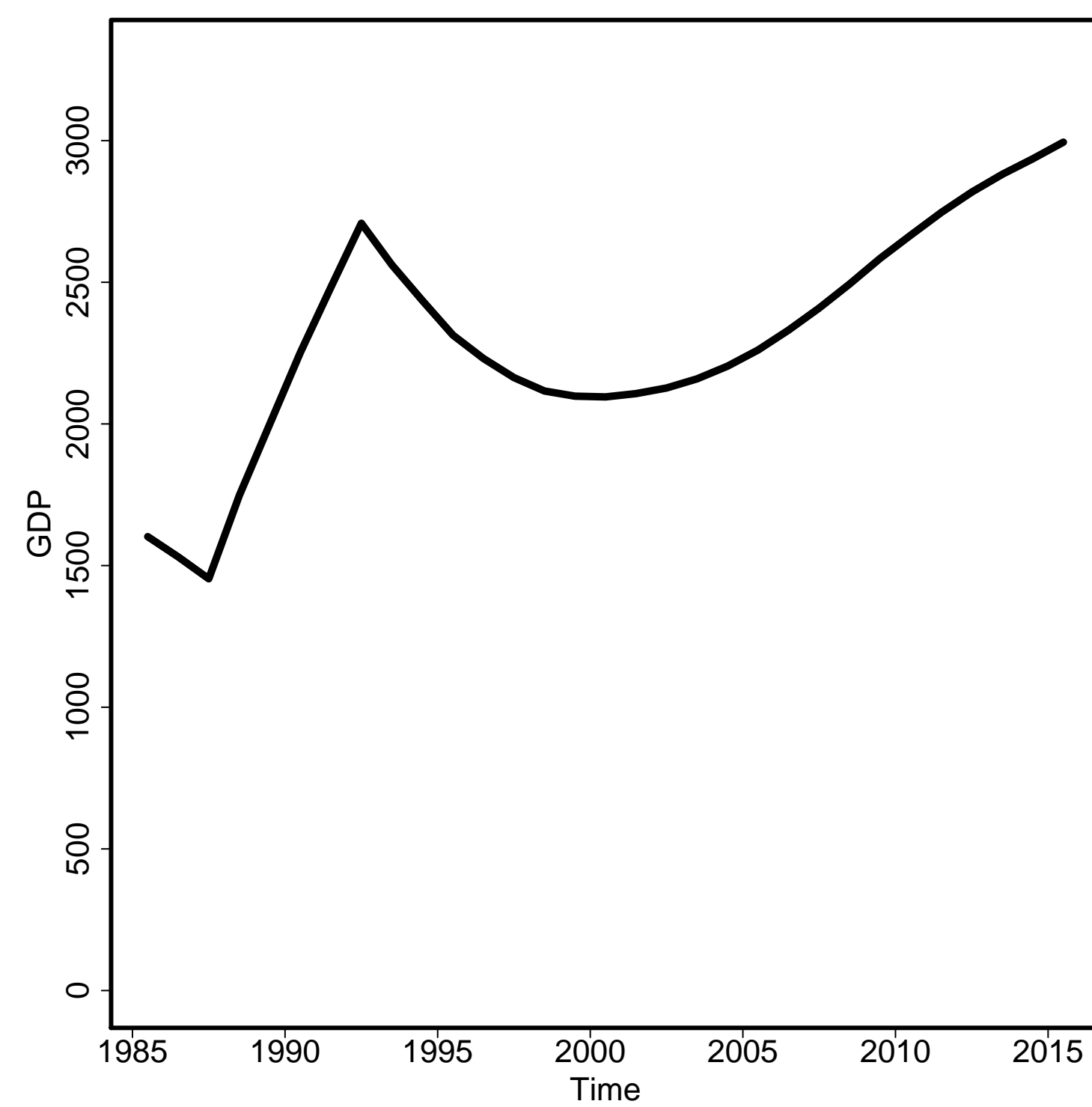


Djibouti [DJJ]  
(Eastern Africa)

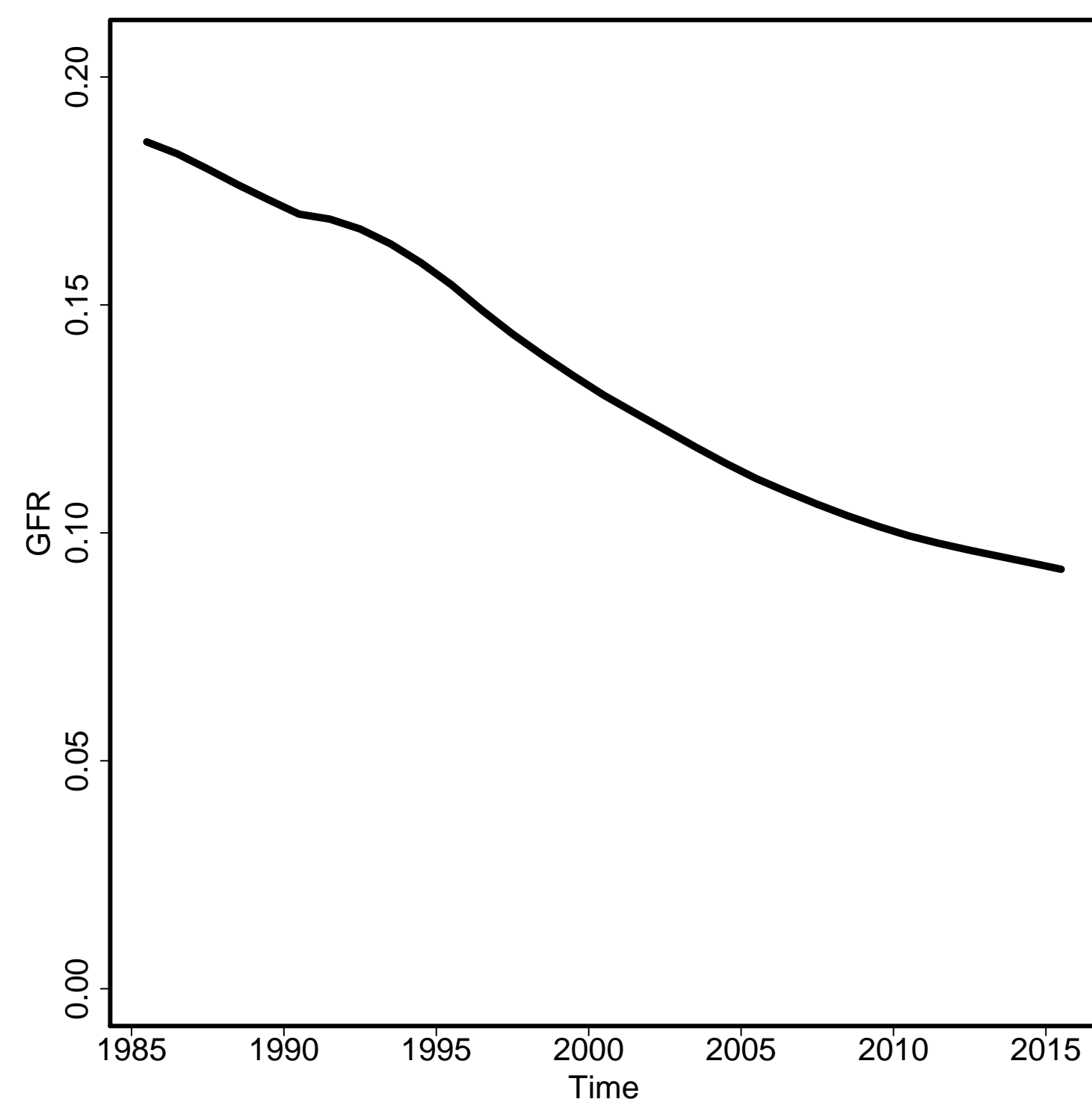


– Estimates –  
 Mlate  
 – MMR Database 2015 –

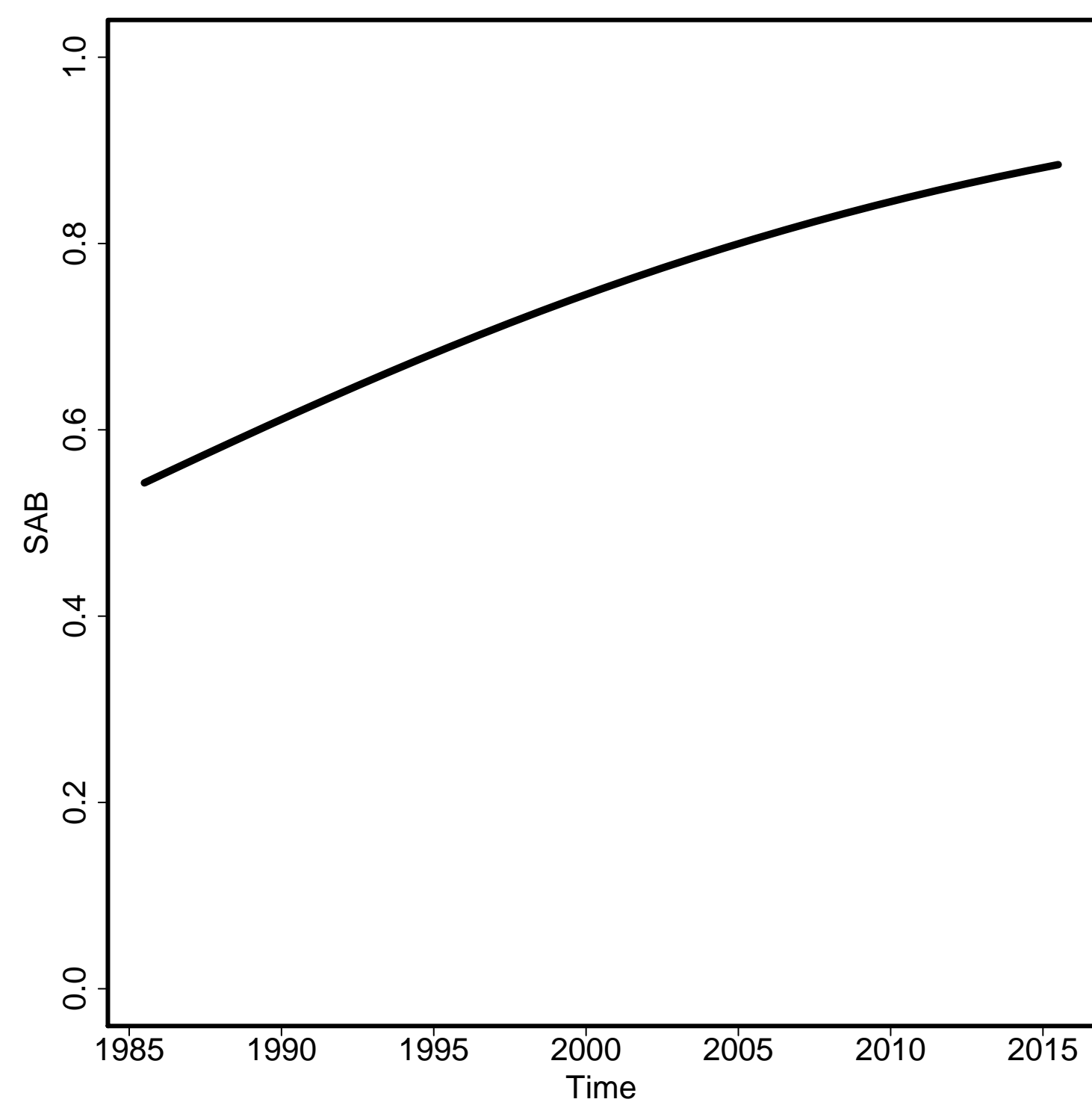
Gross Domestic Product



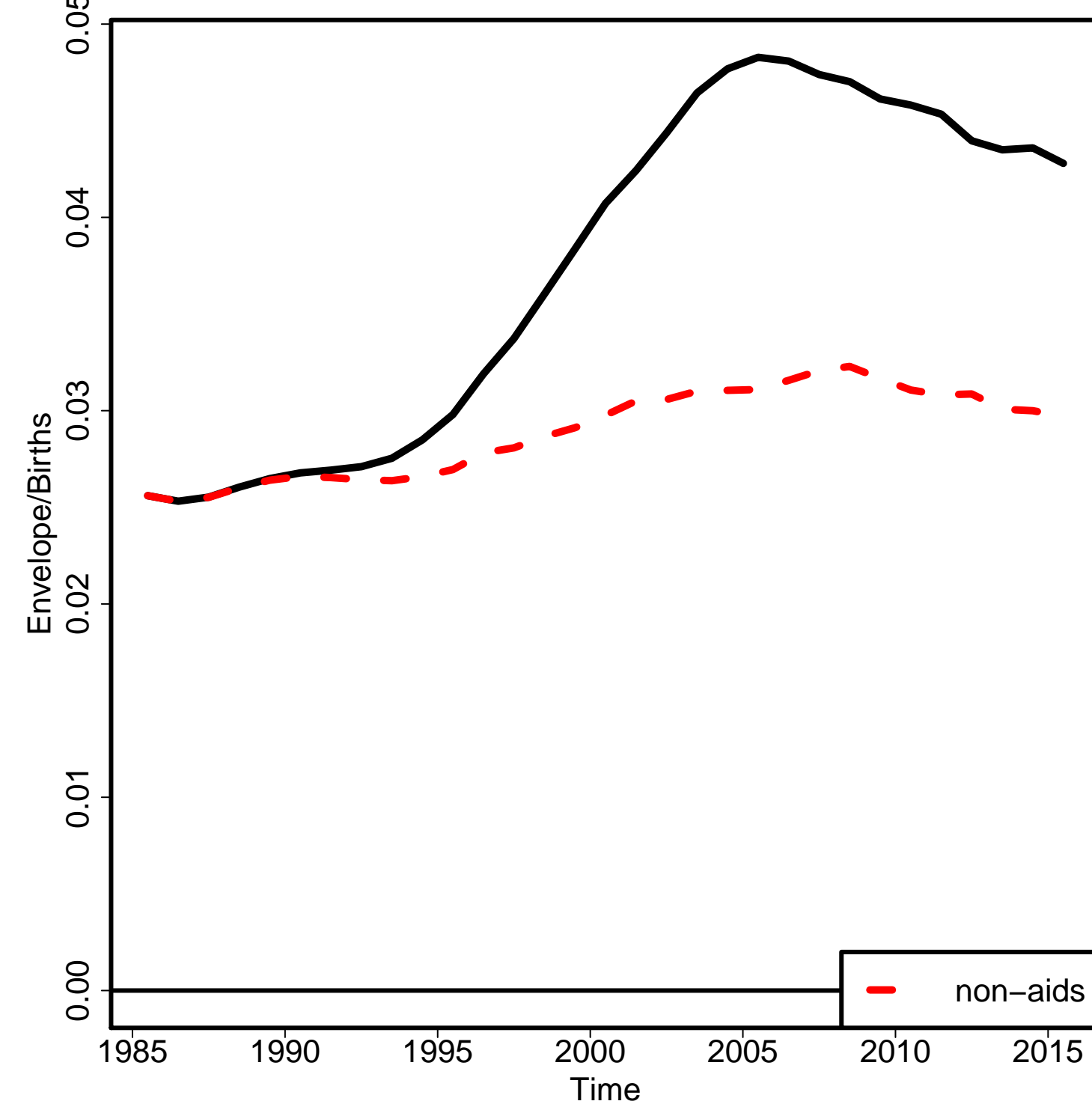
General Fertility Rate



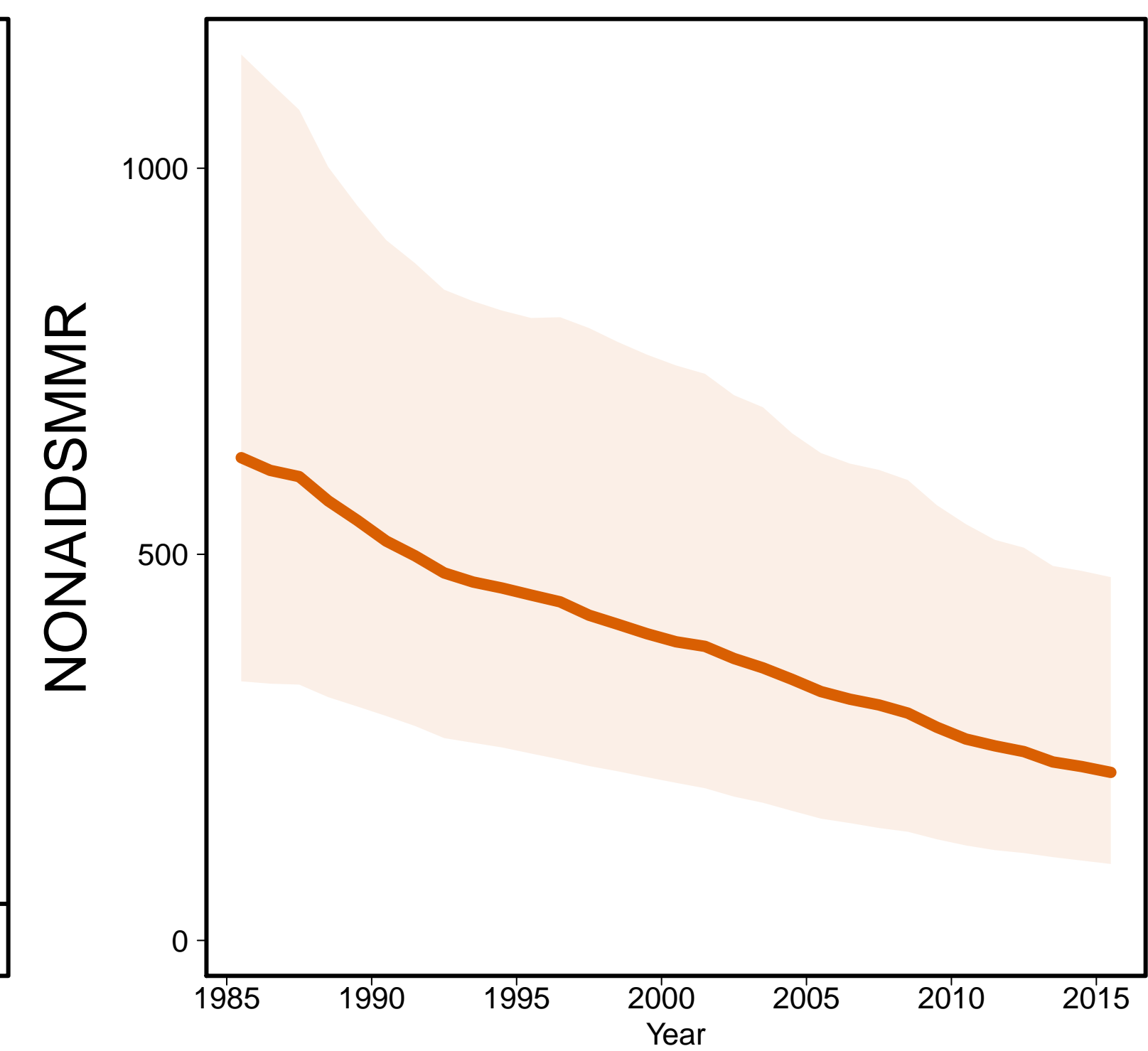
Skilled Attendance to Birth



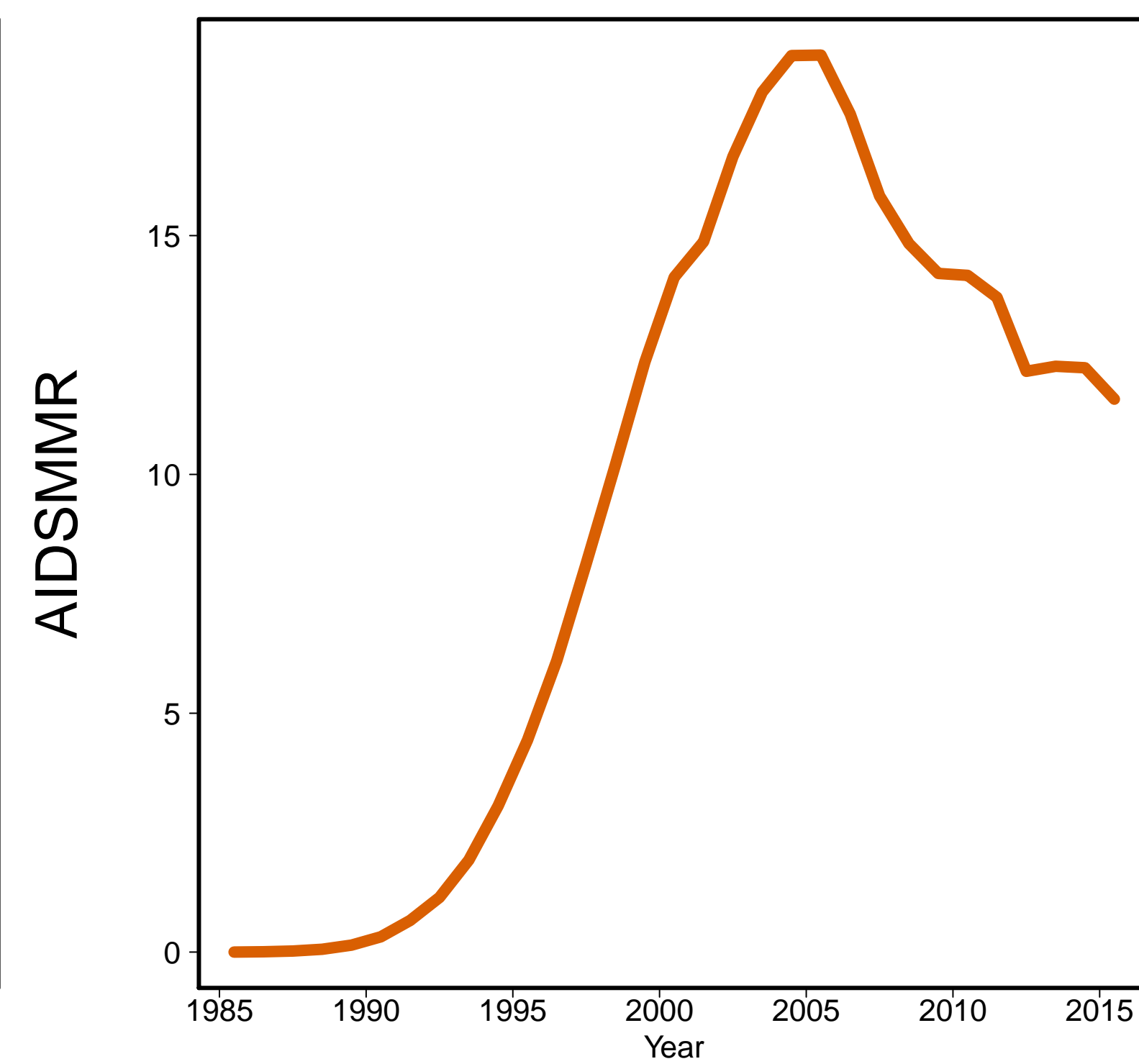
Envelope/Births



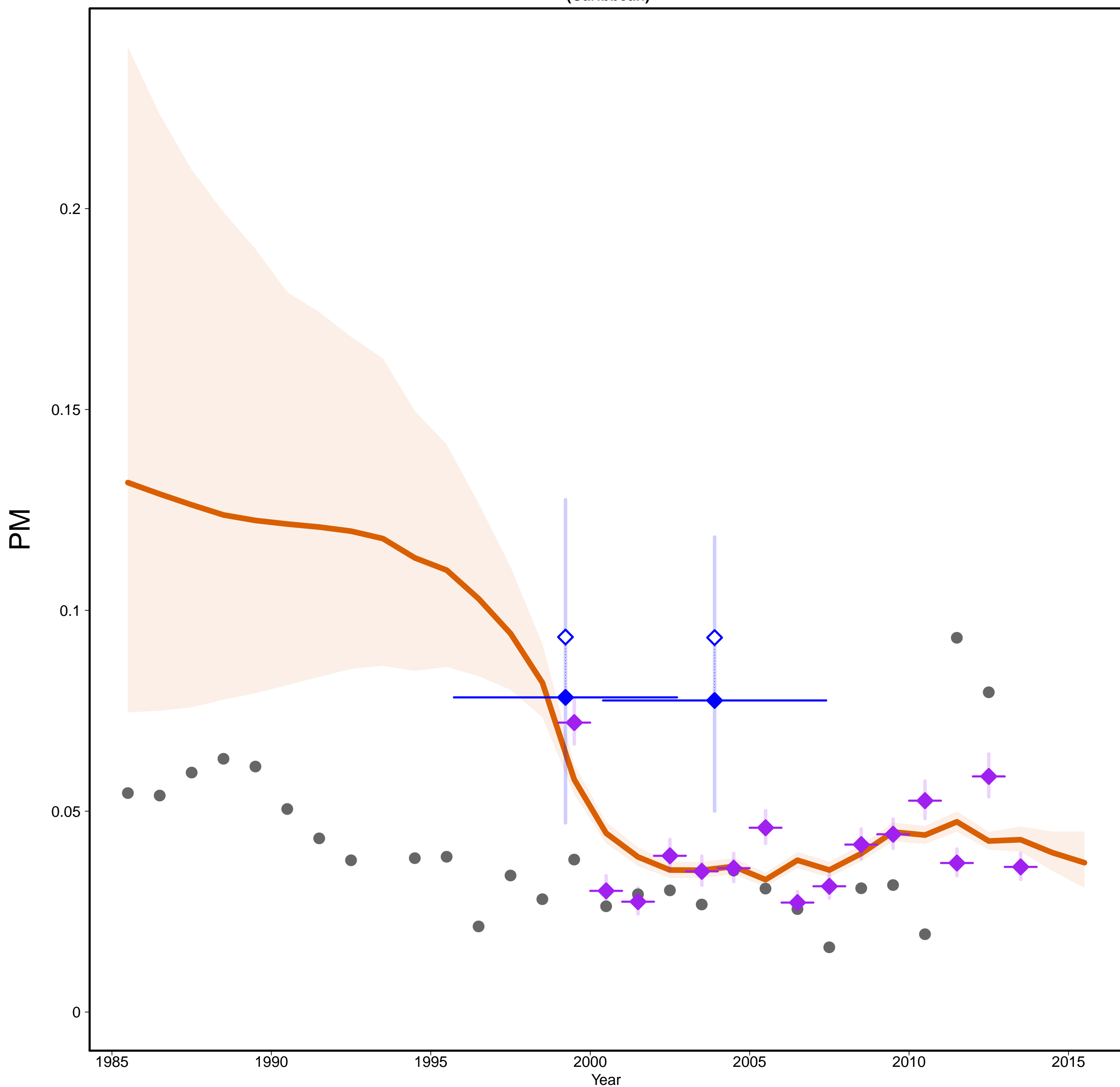
Non-aids MMR



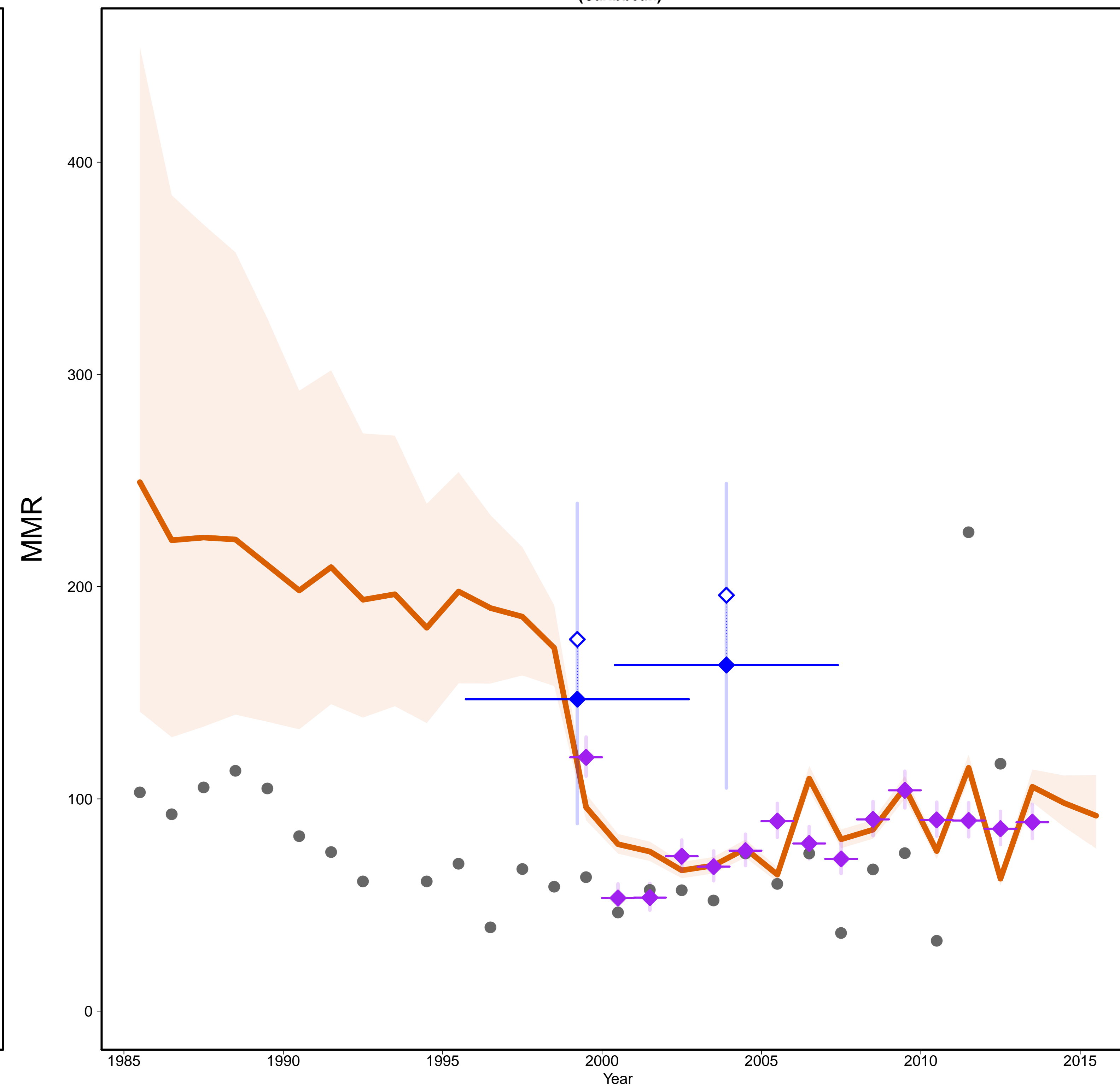
Aids MMR



Dominican Republic [DOM]  
(Caribbean)

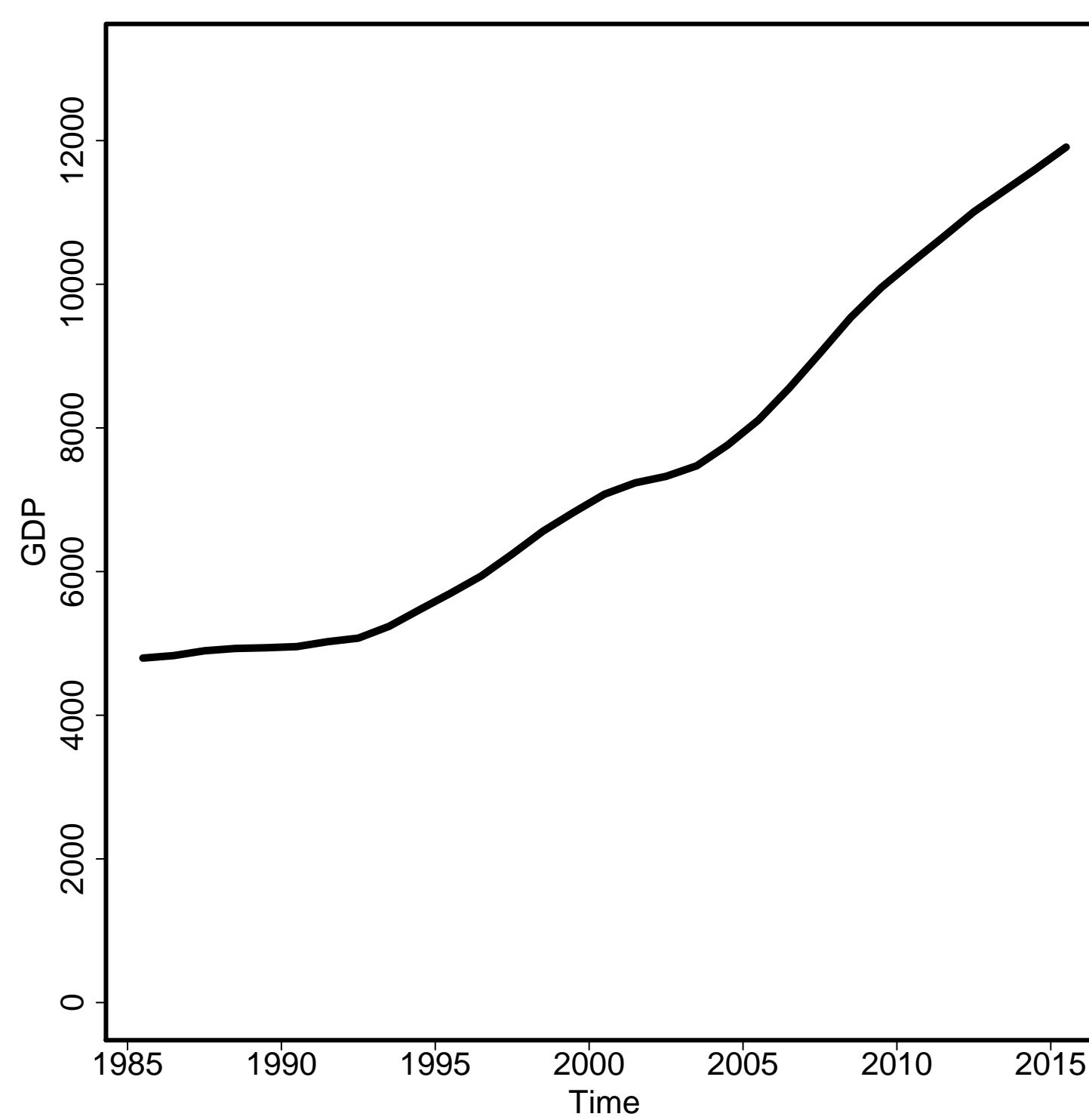


Dominican Republic [DOM]  
(Caribbean)

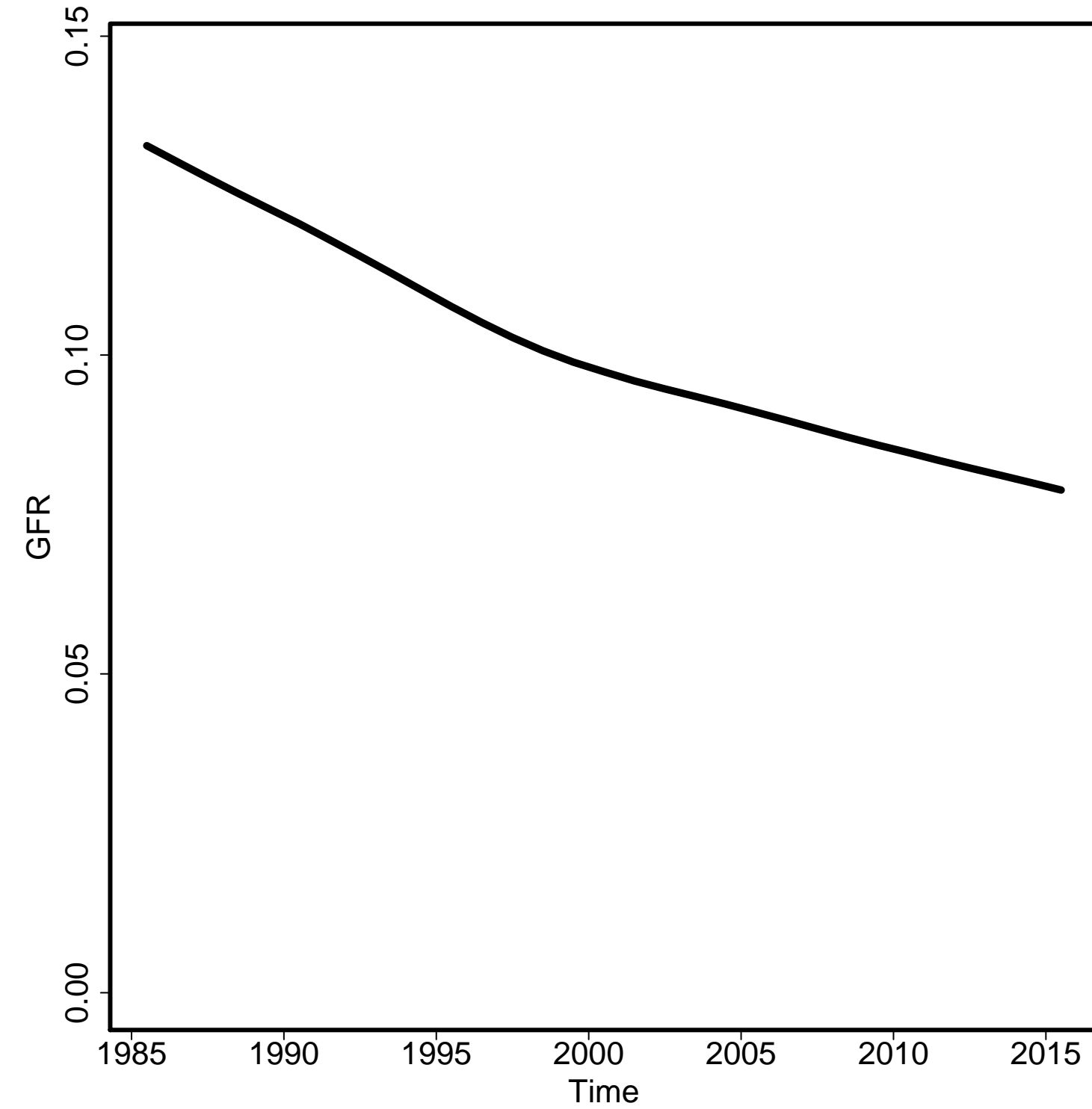


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Spec. studies
- ◆ DHS
- Excluded VR data  
(data quality issues)

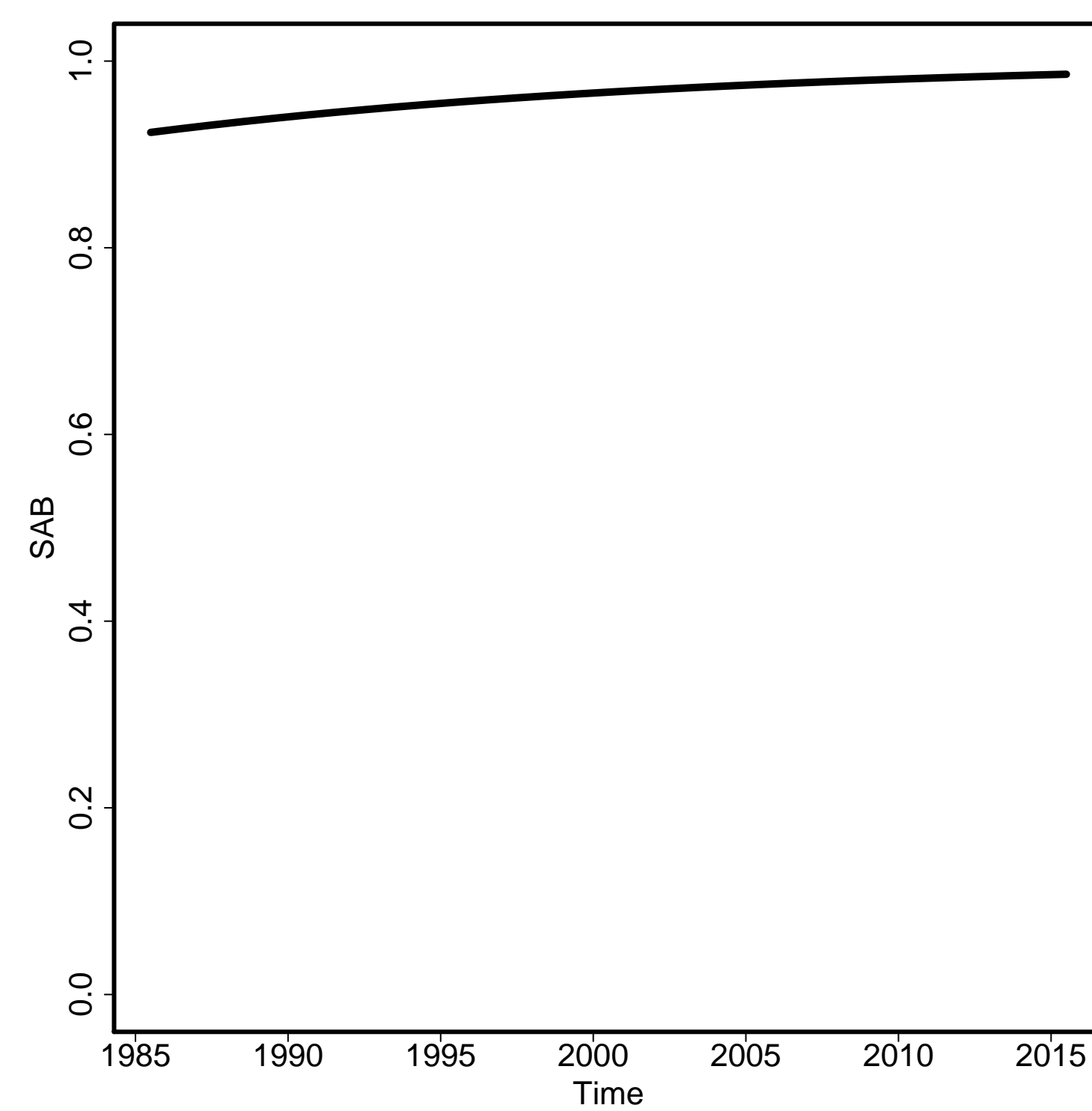
Gross Domestic Product



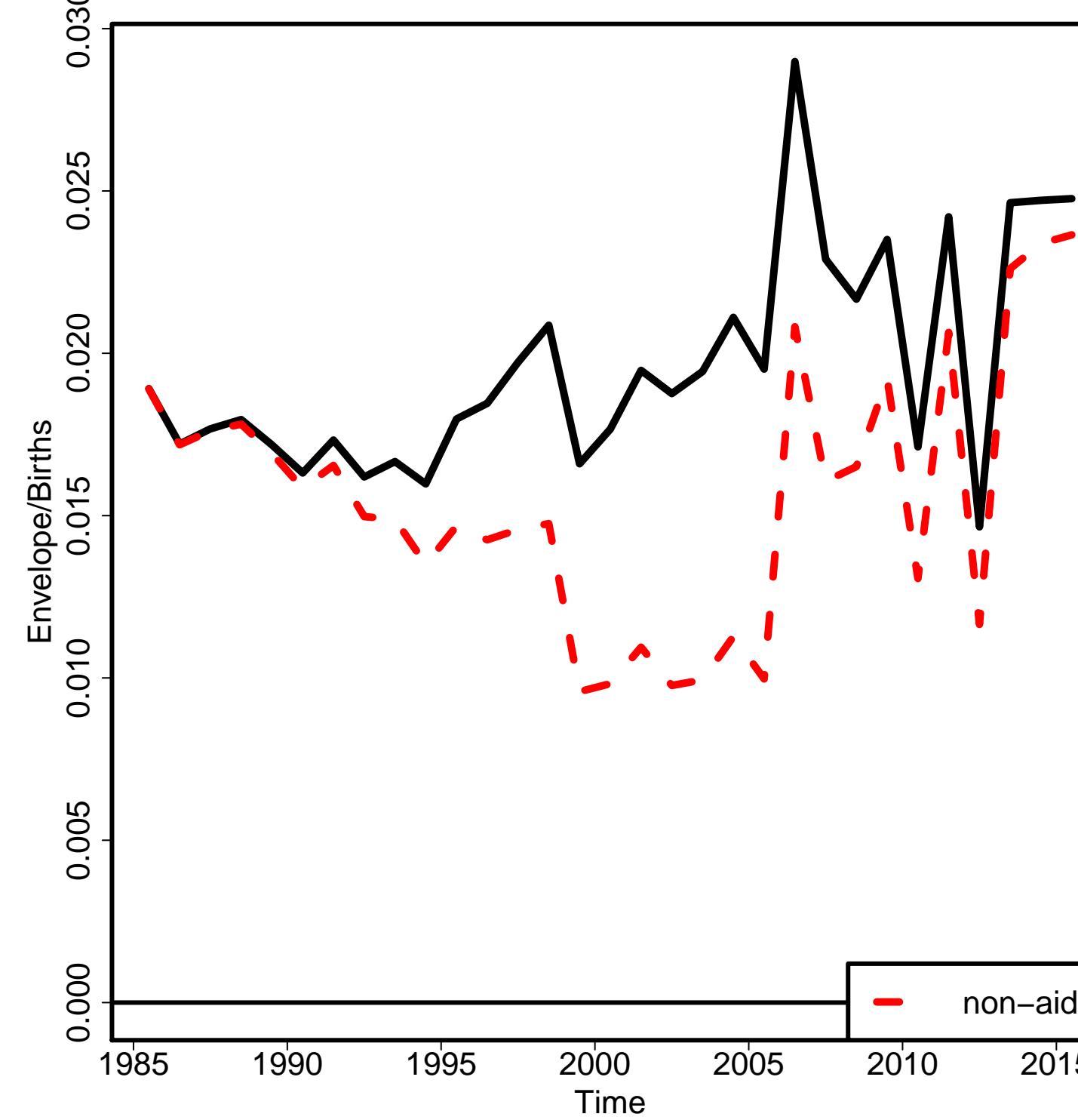
General Fertility Rate



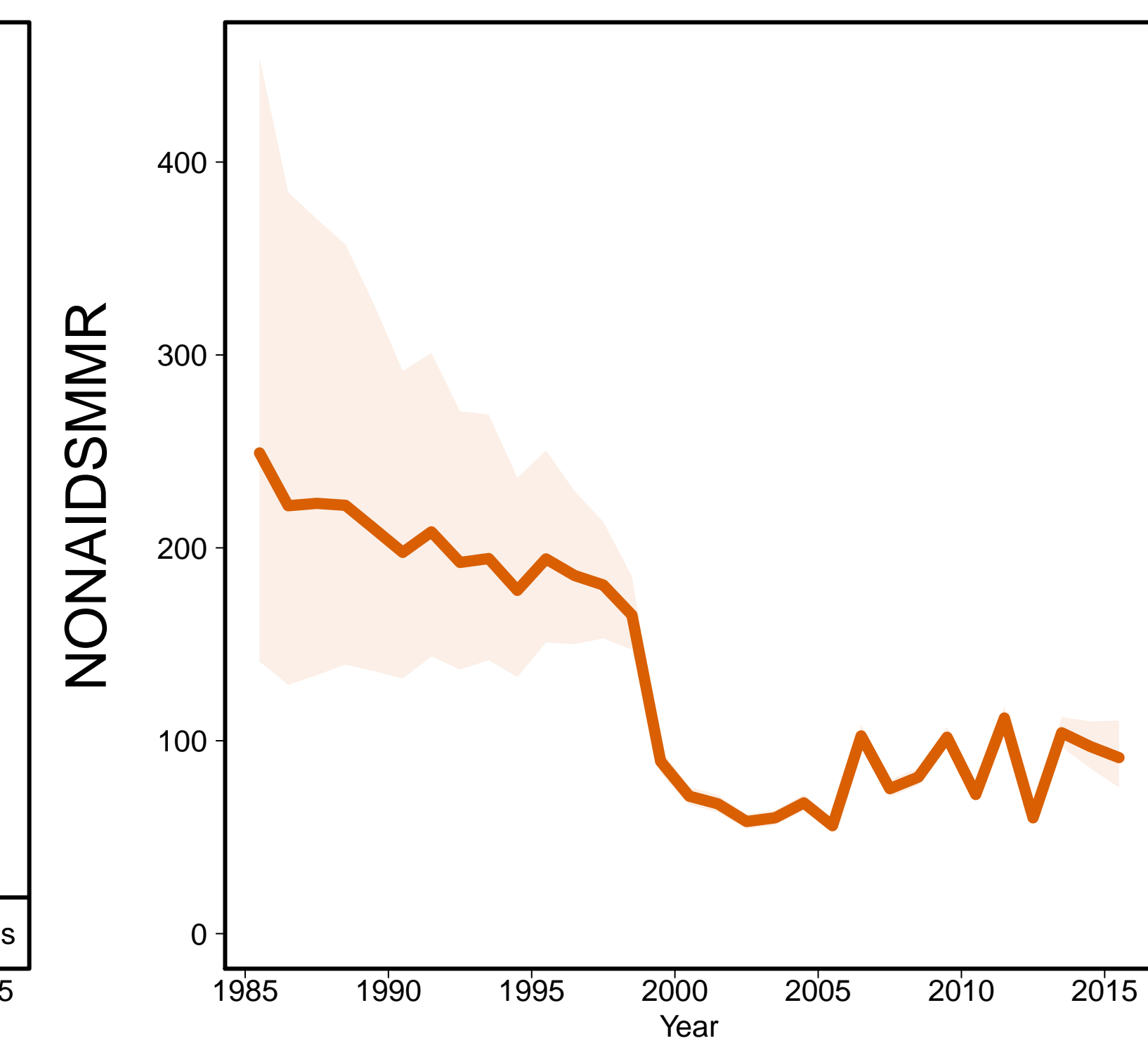
Skilled Attendance to Birth



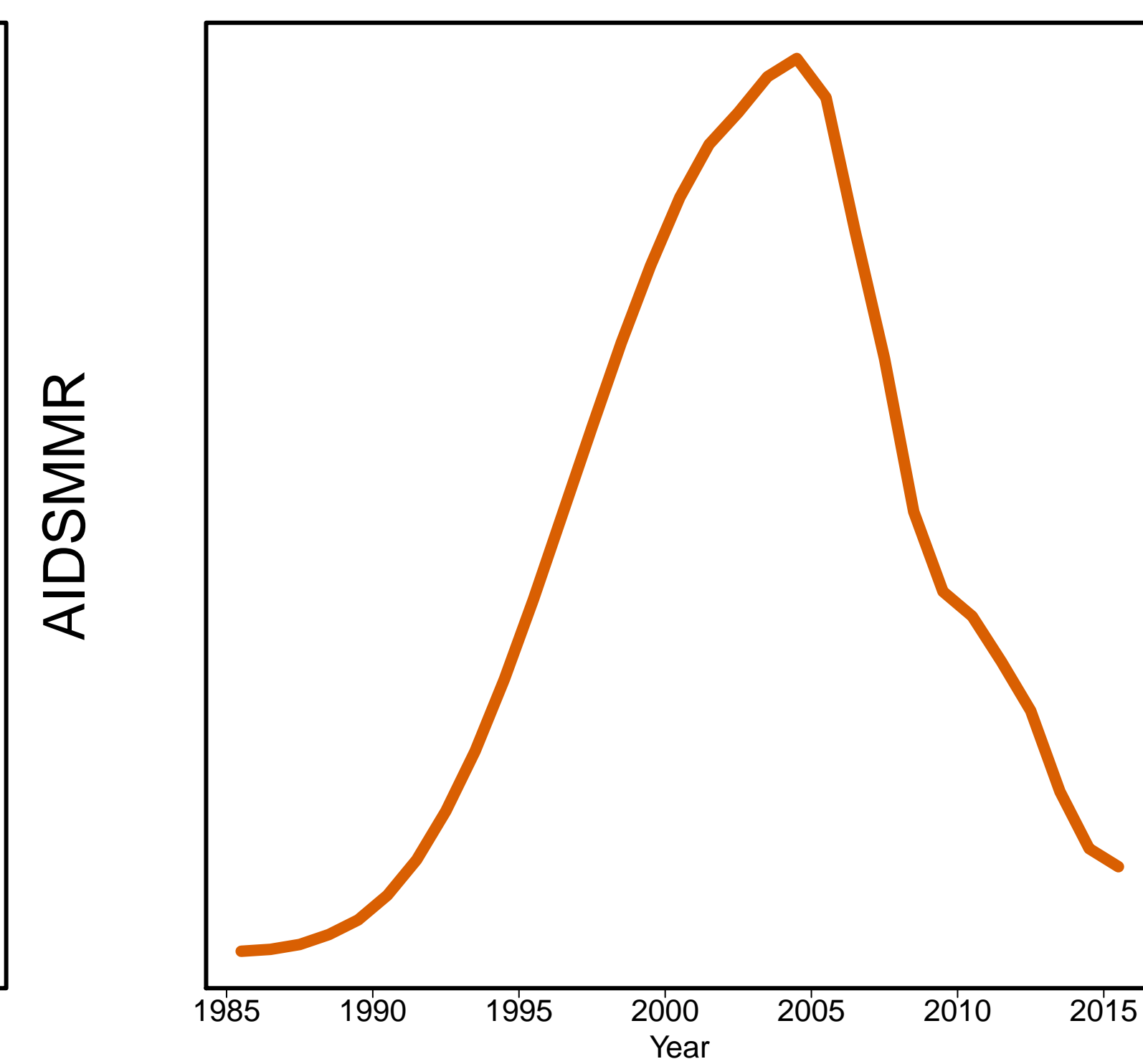
Envelope/Births



Non-aids MMR

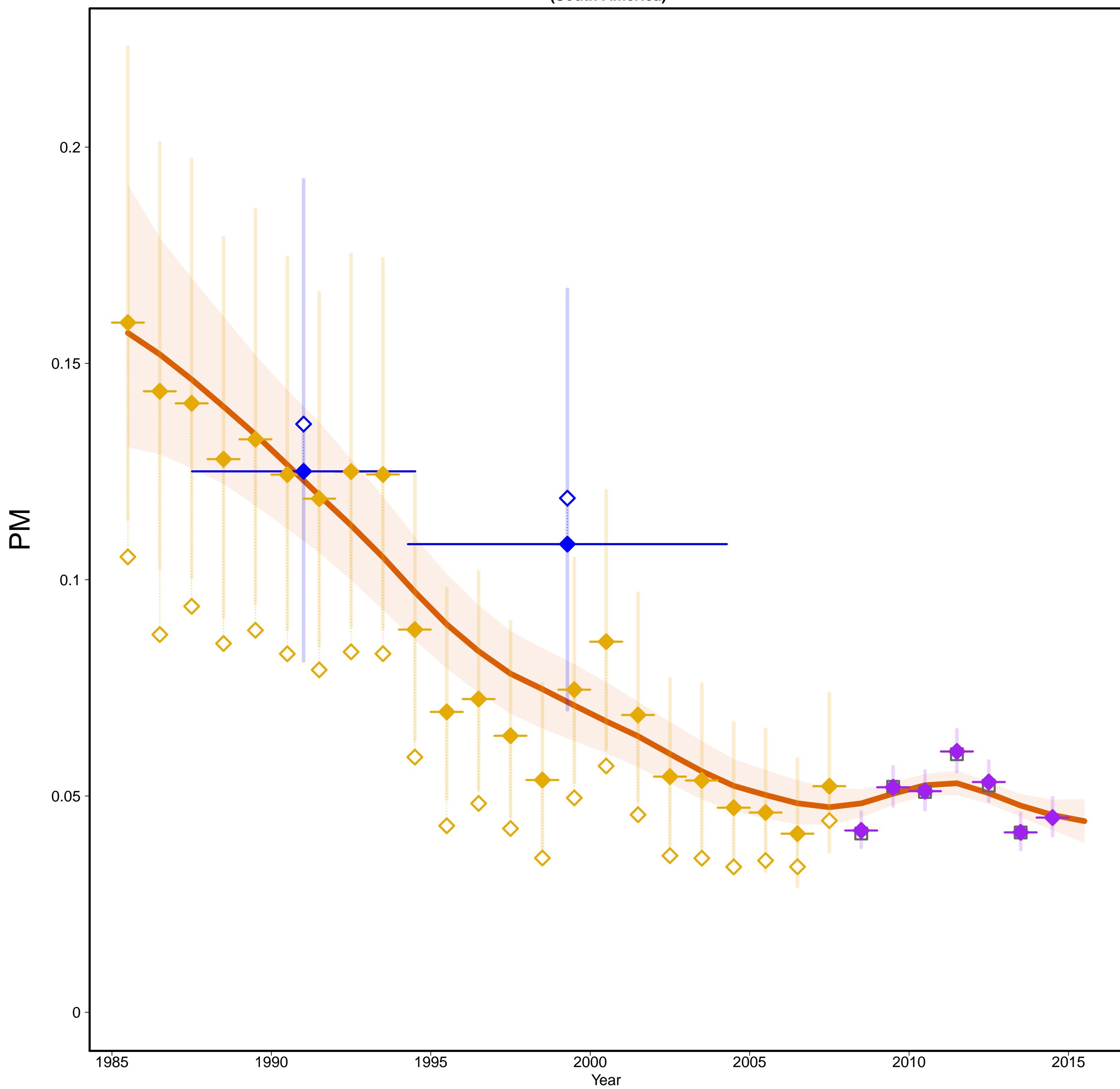


Aids MMR

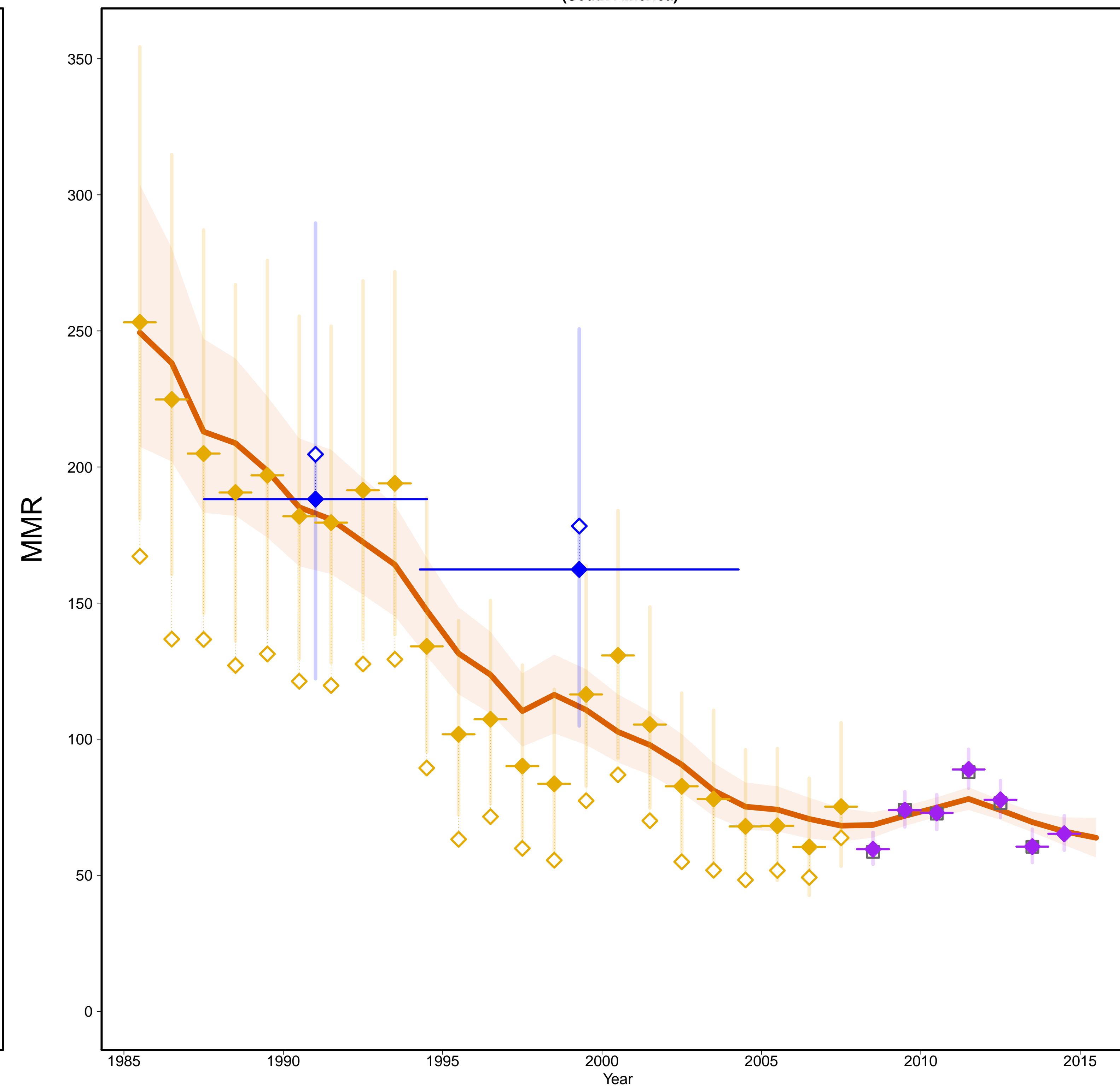




Ecuador [ECU]  
(South America)

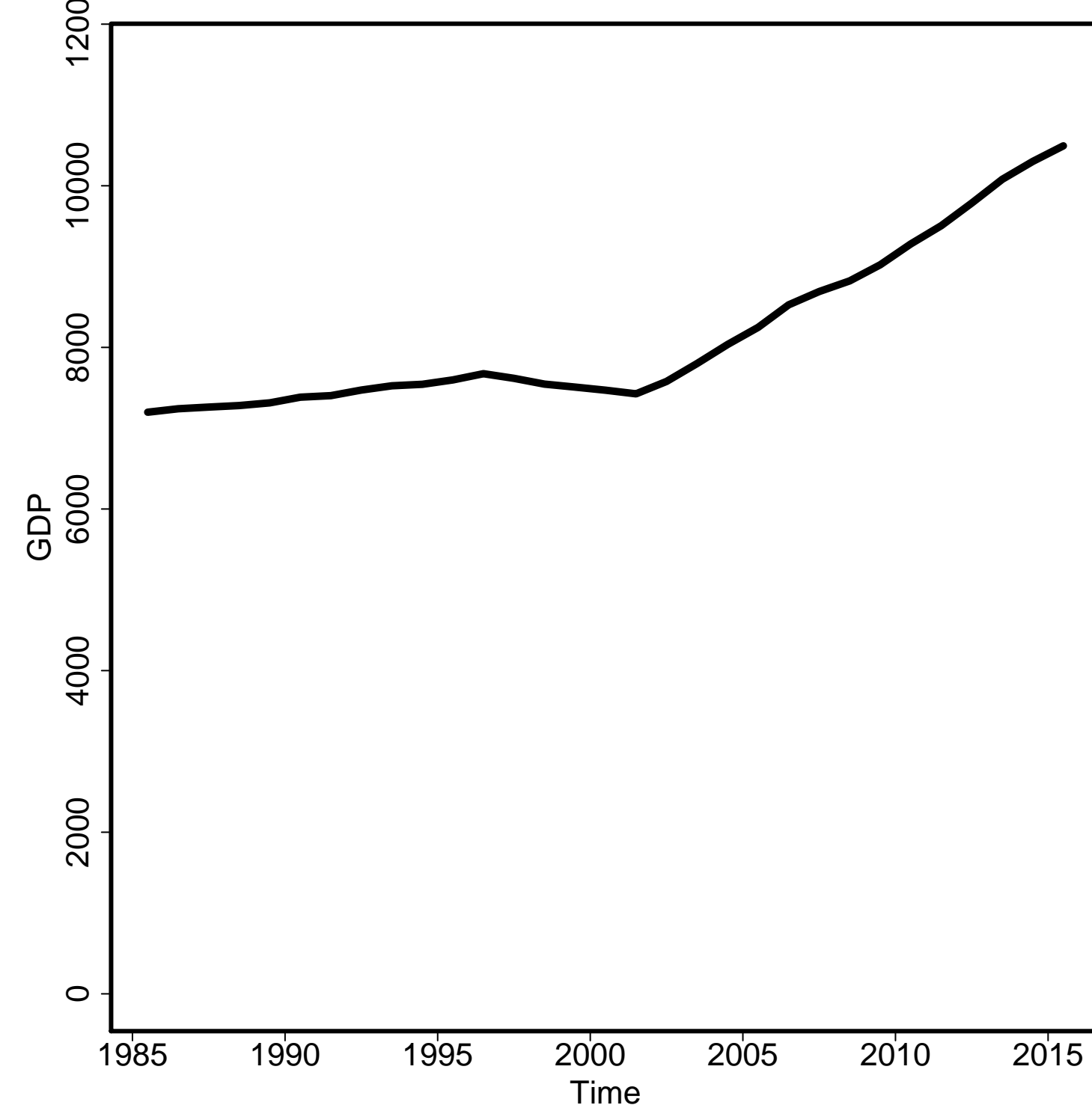


Ecuador [ECU]  
(South America)

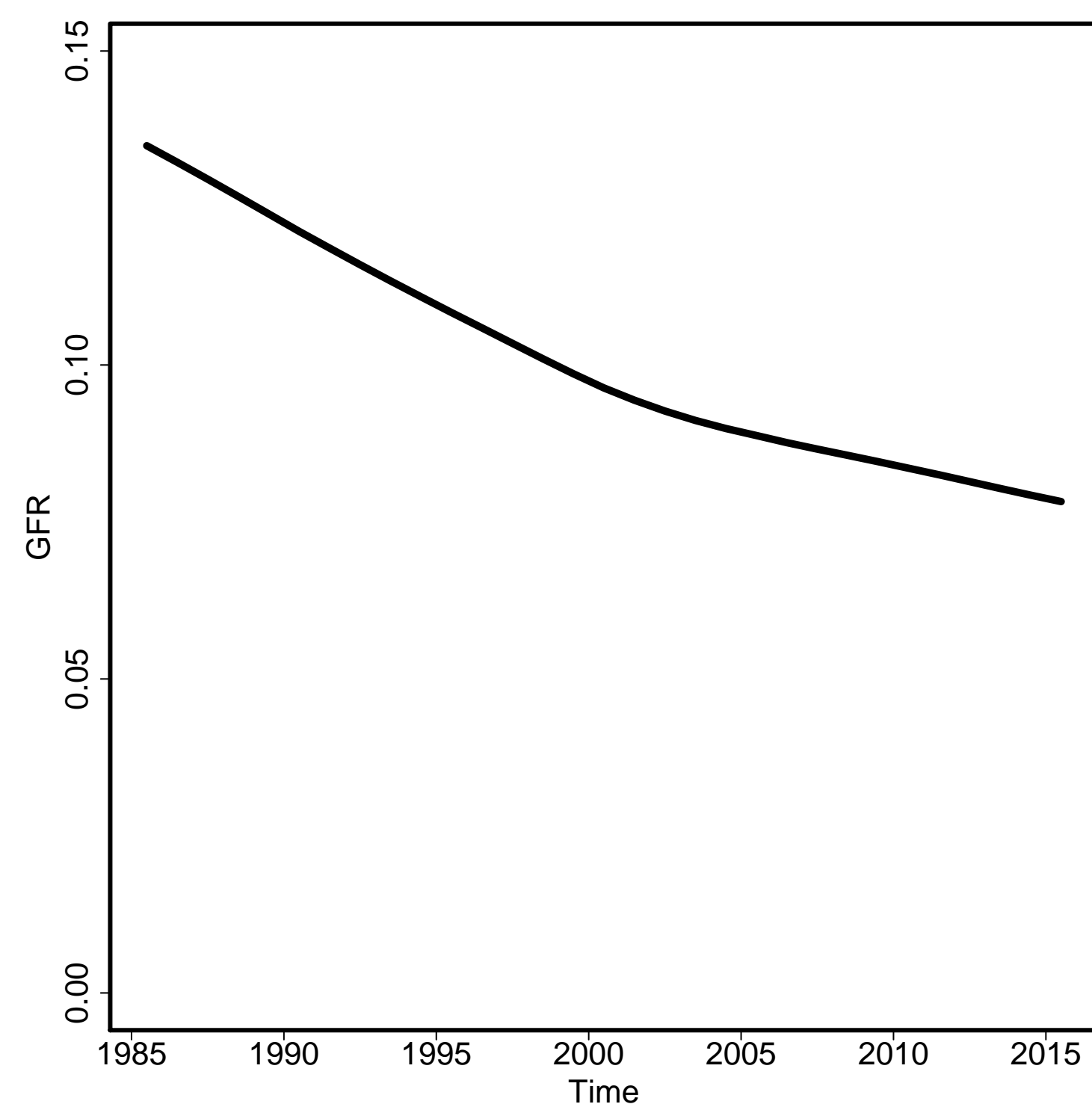


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◆ DHS
- Excluded VR data  
(overlap with specialized study)

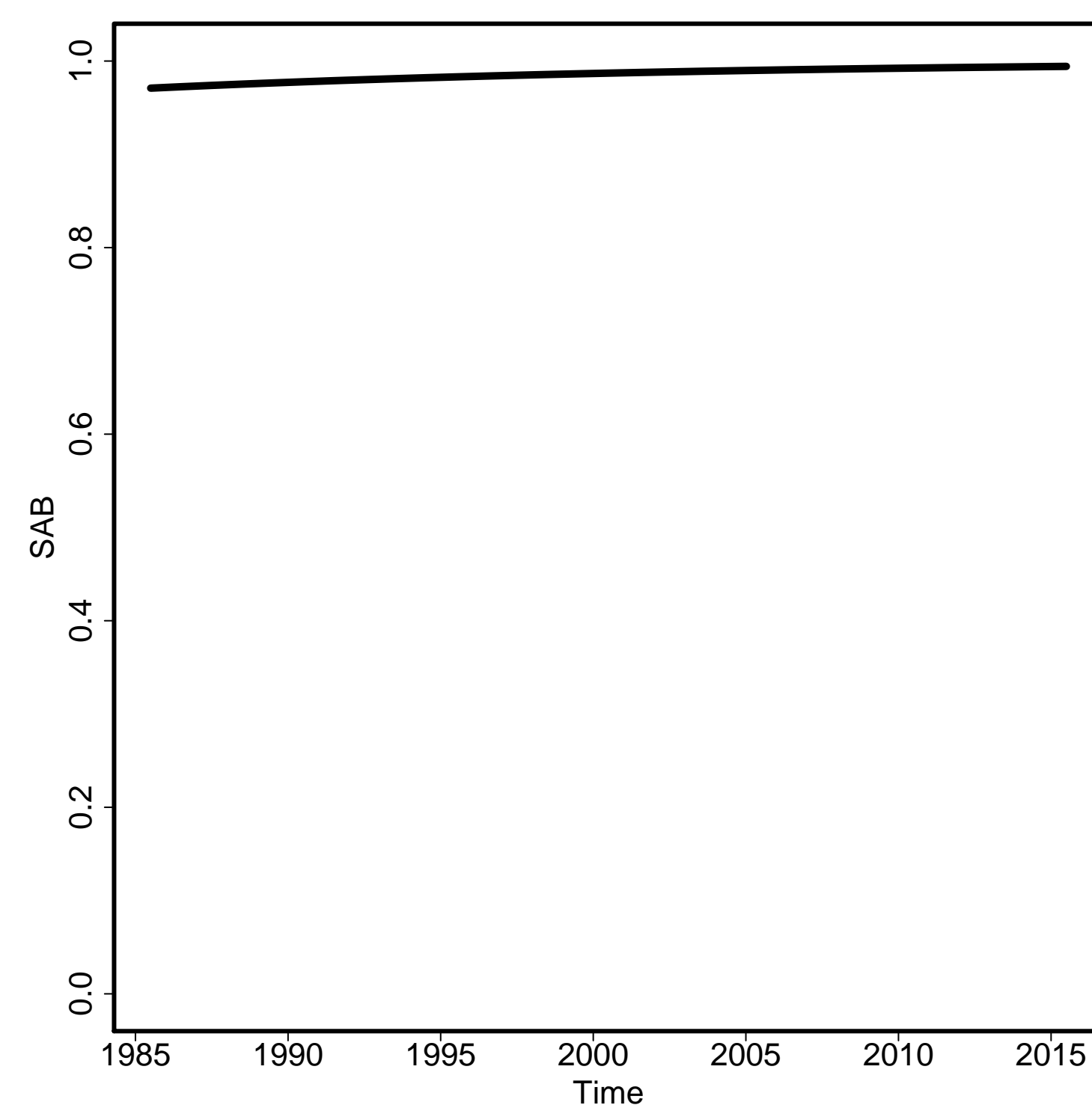
Gross Domestic Product



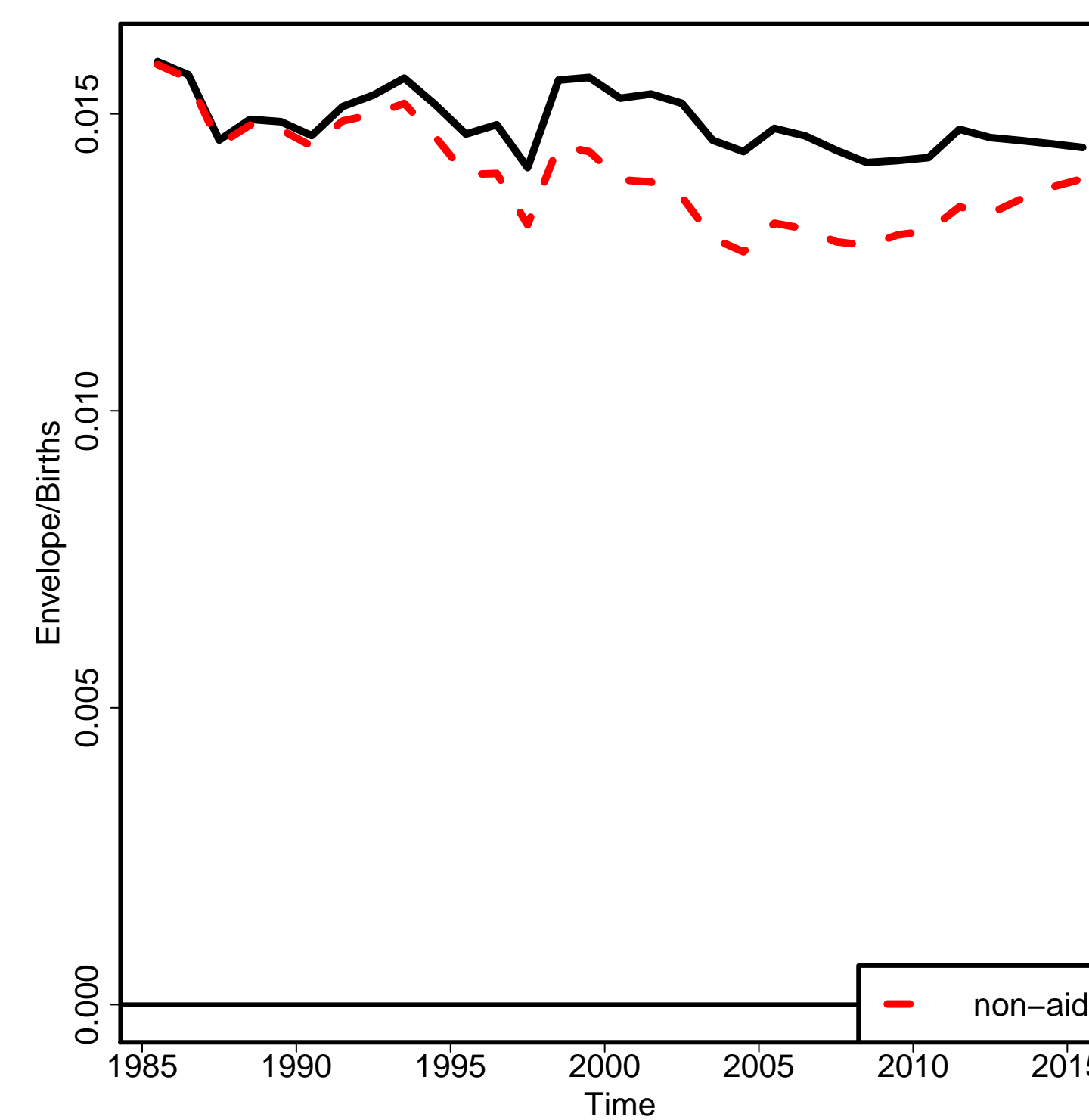
General Fertility Rate



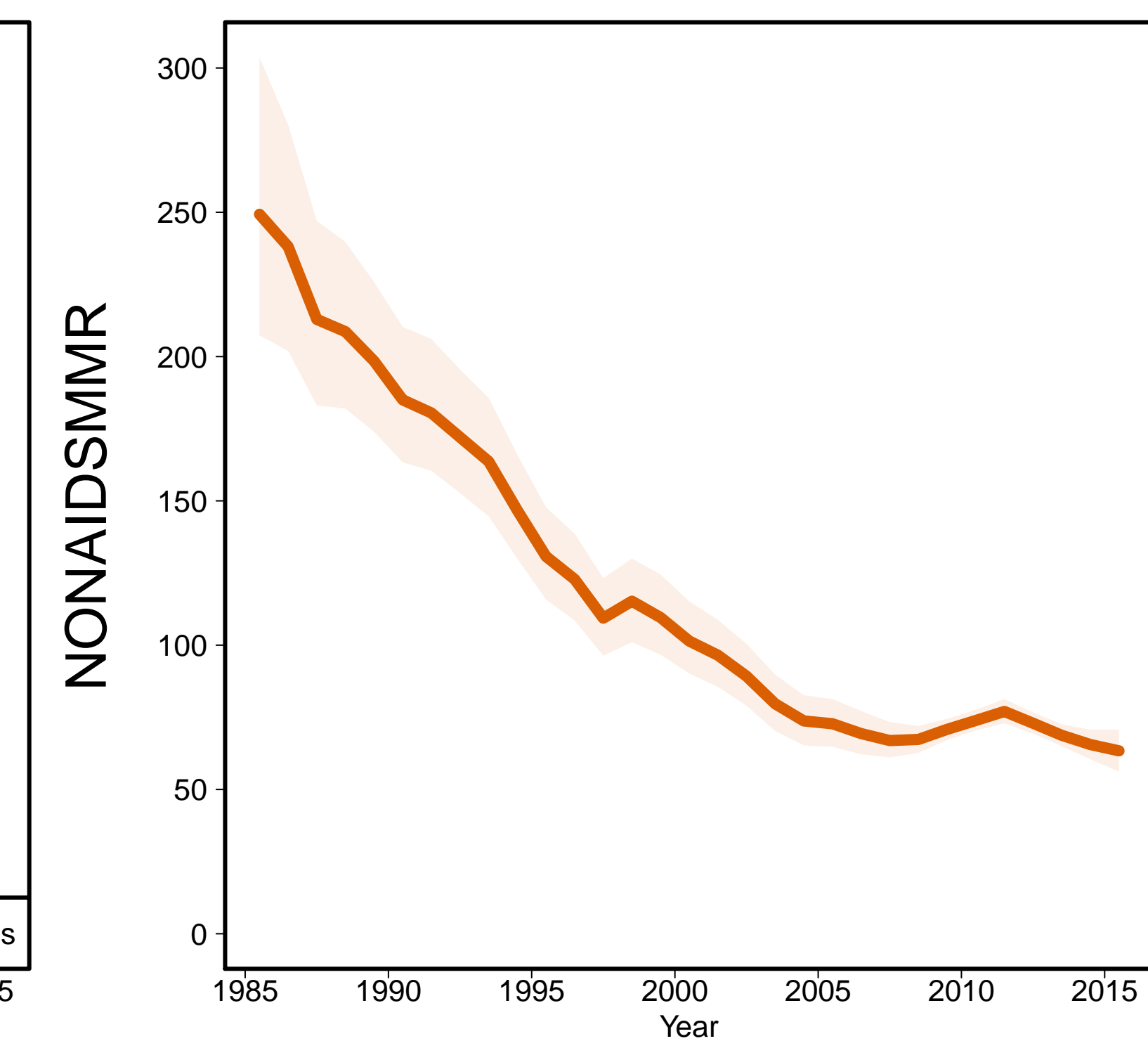
Skilled Attendance to Birth



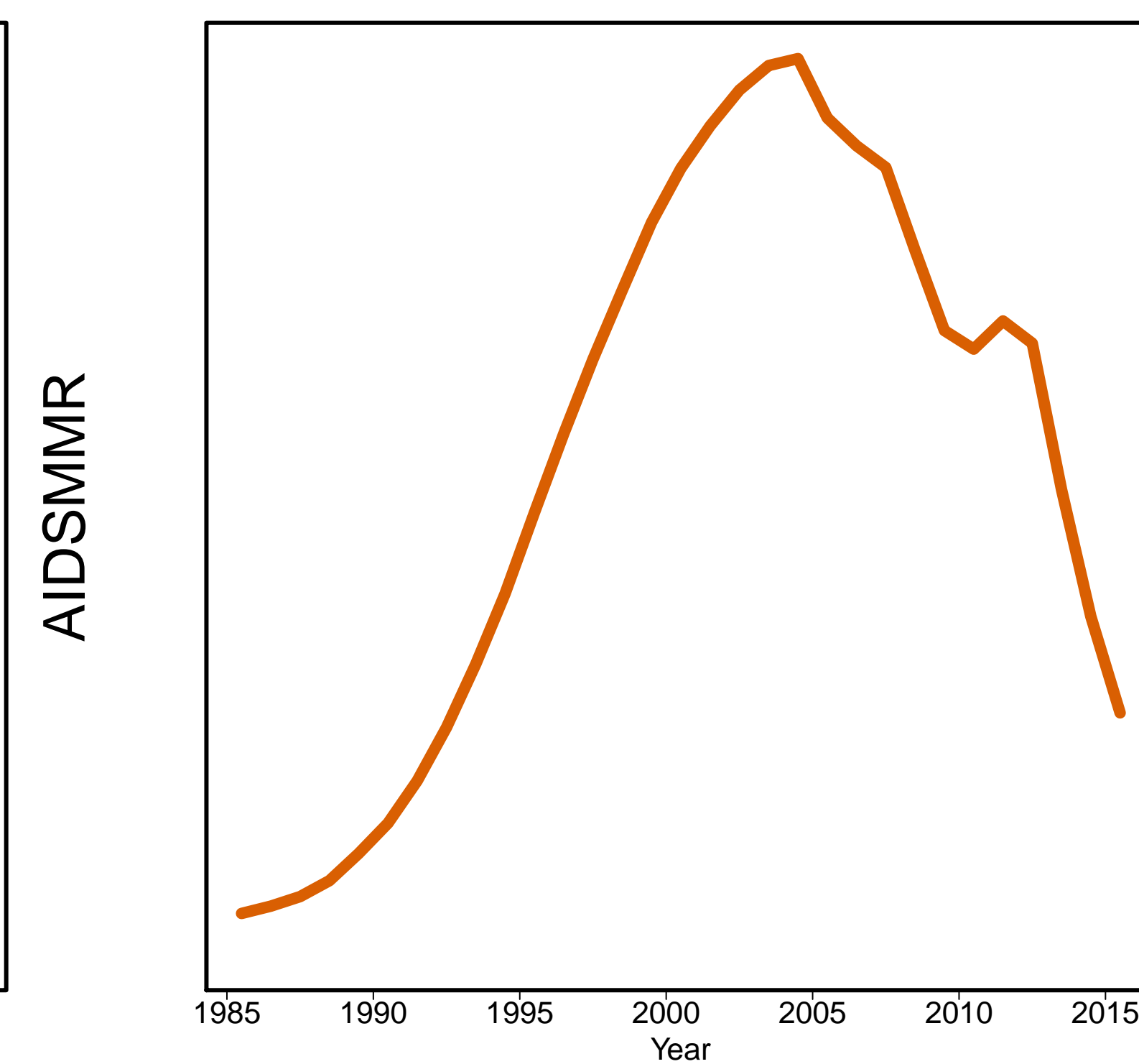
Envelope/Births



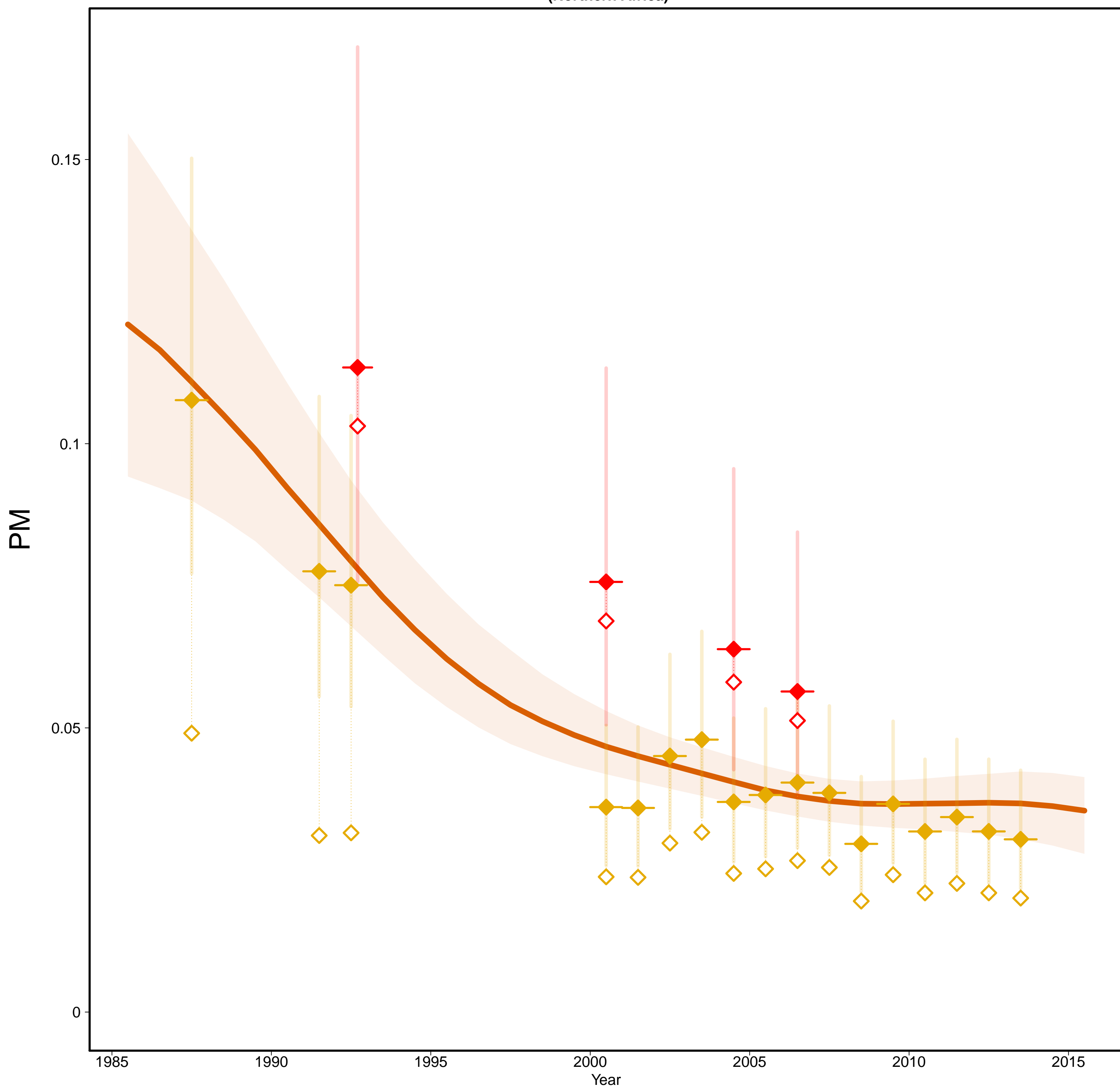
Non-aids MMR



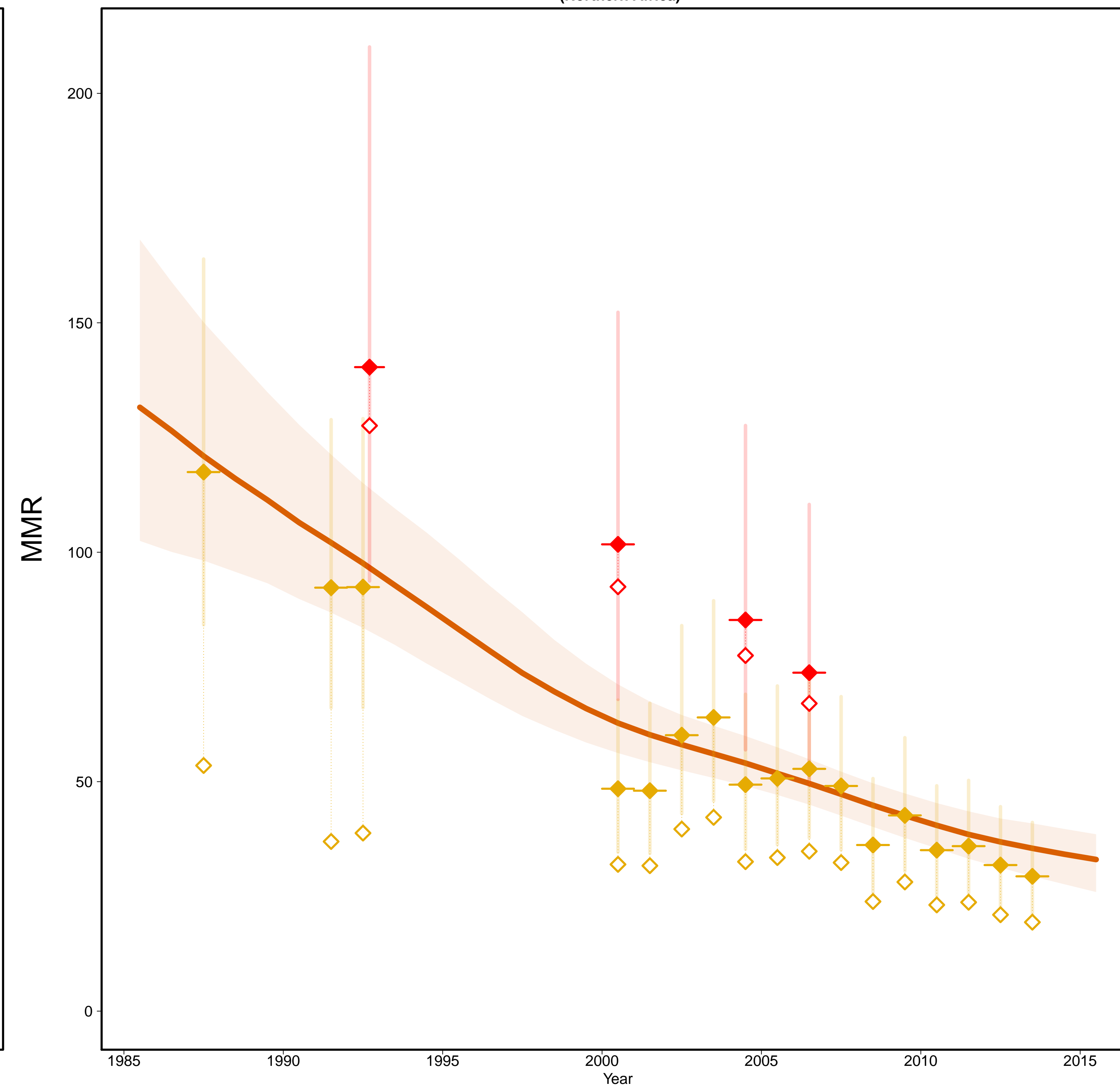
Aids MMR



Egypt [EGY]  
(Northern Africa)

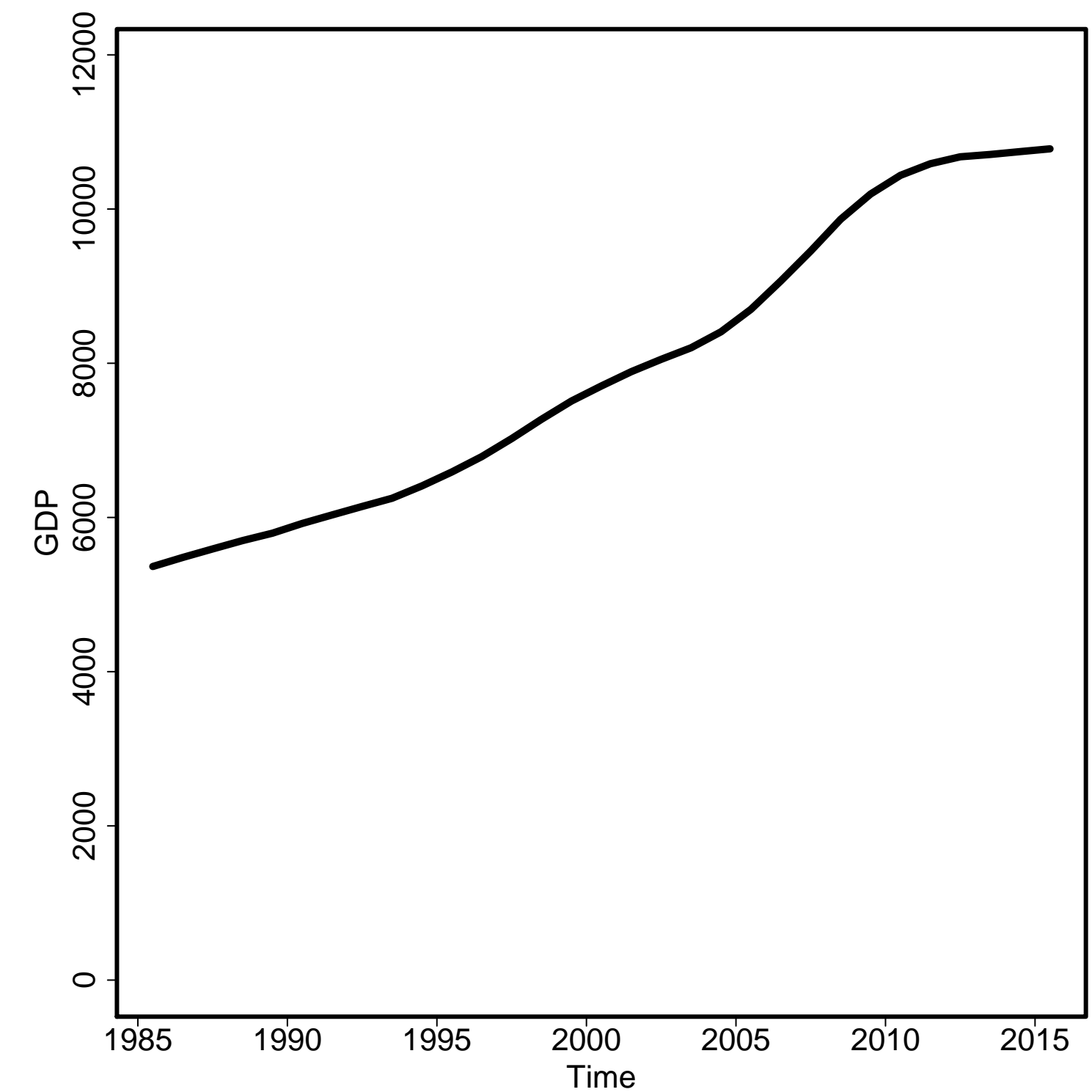


Egypt [EGY]  
(Northern Africa)

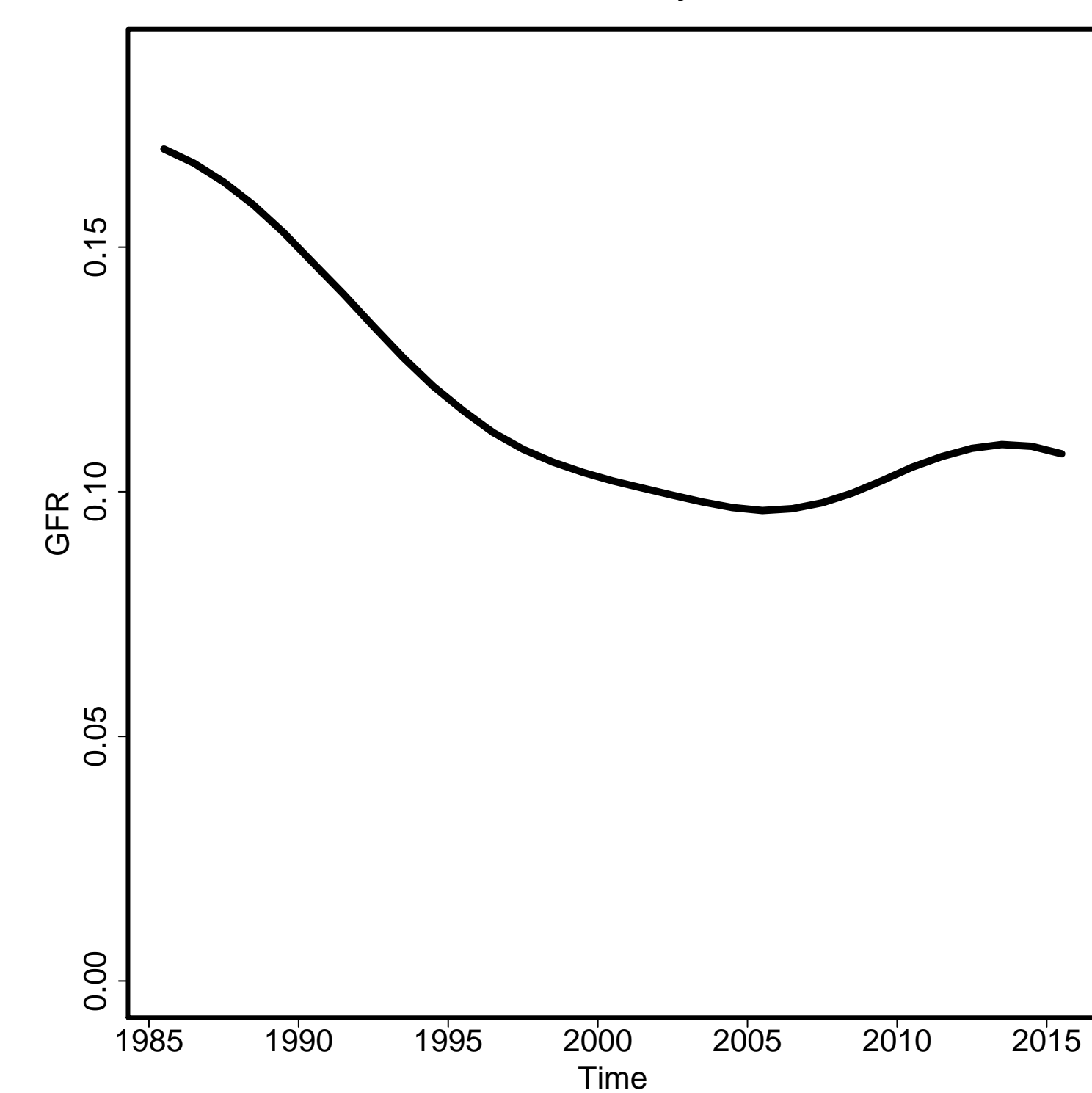


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Misc. studies

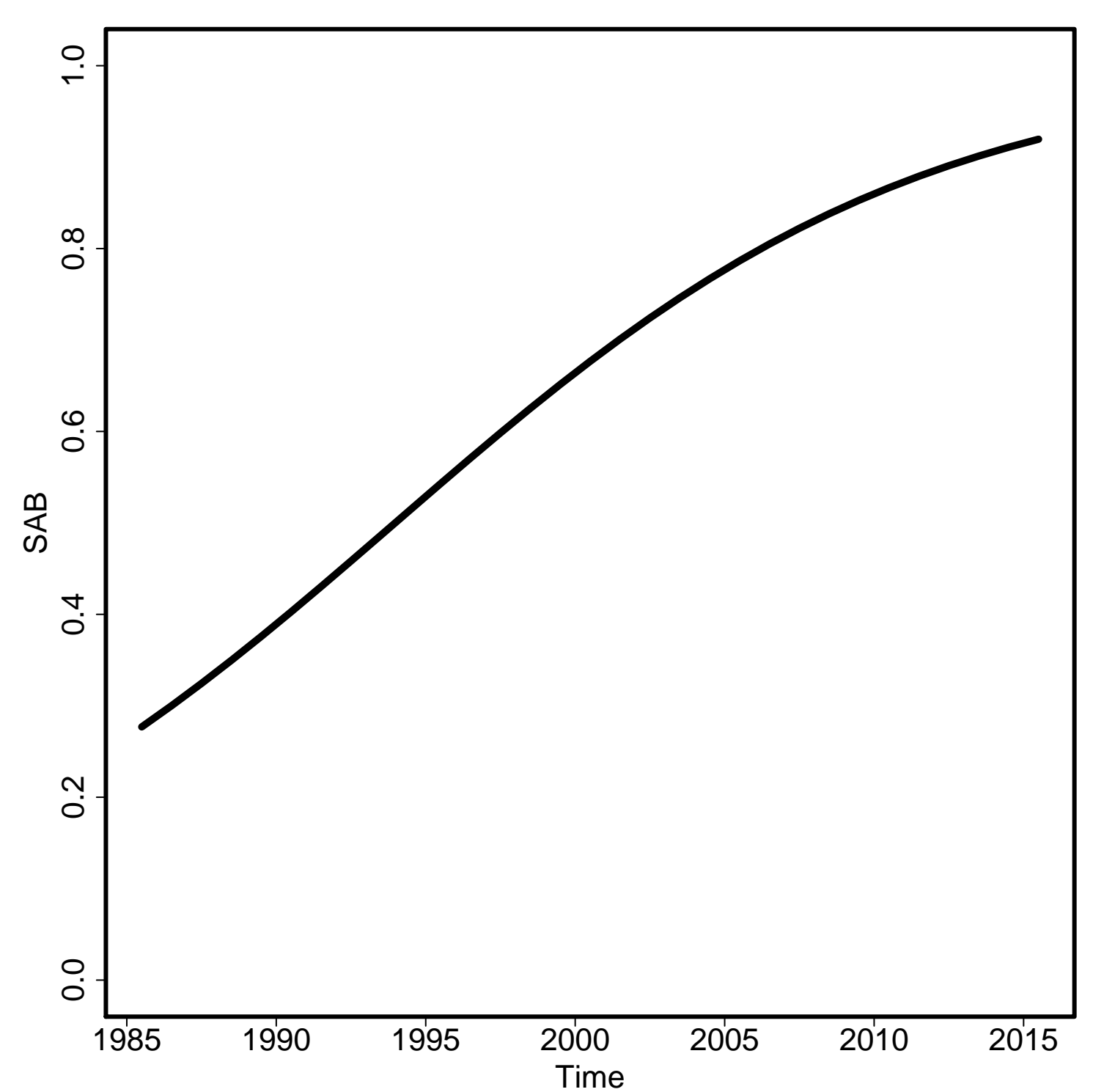
Gross Domestic Product



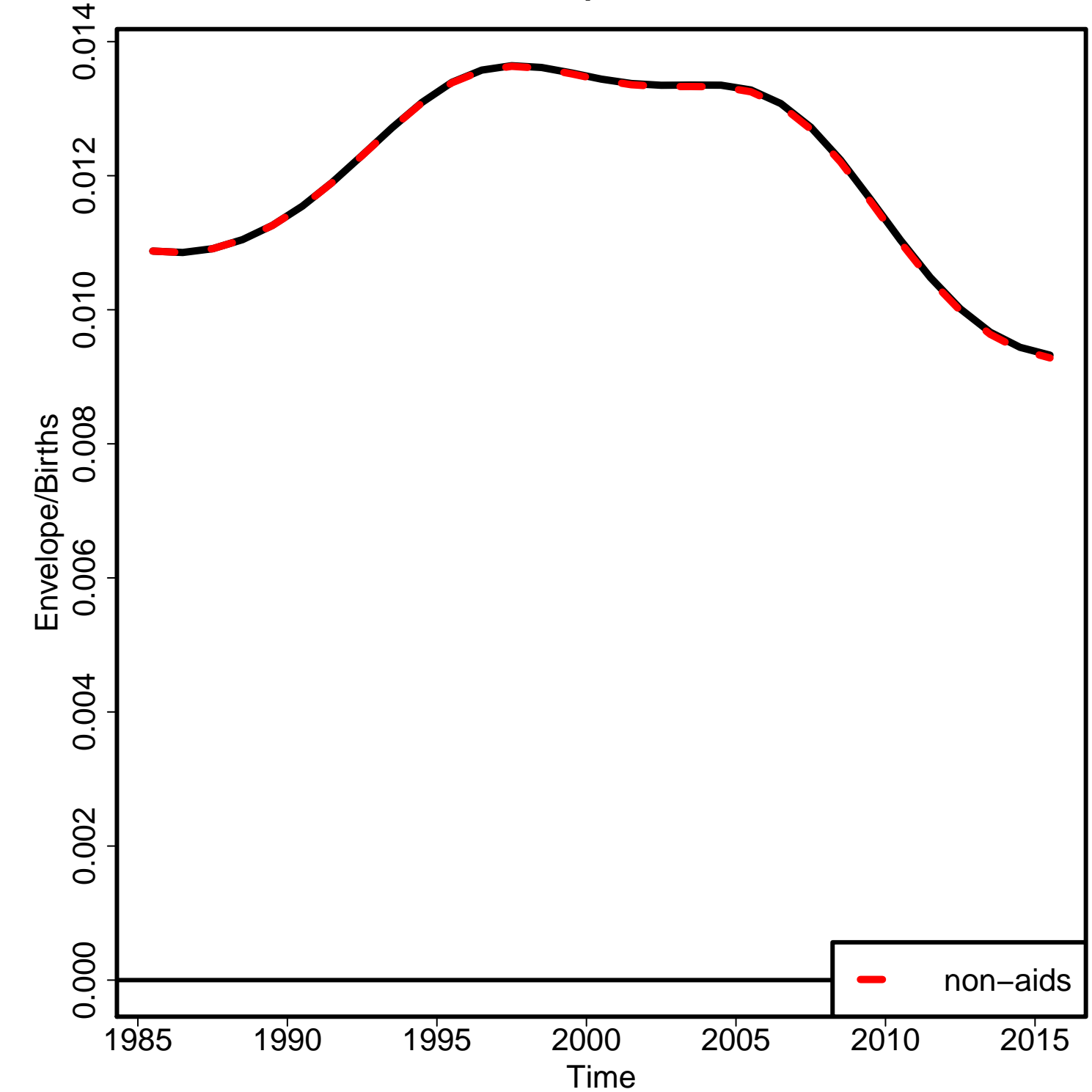
General Fertility Rate



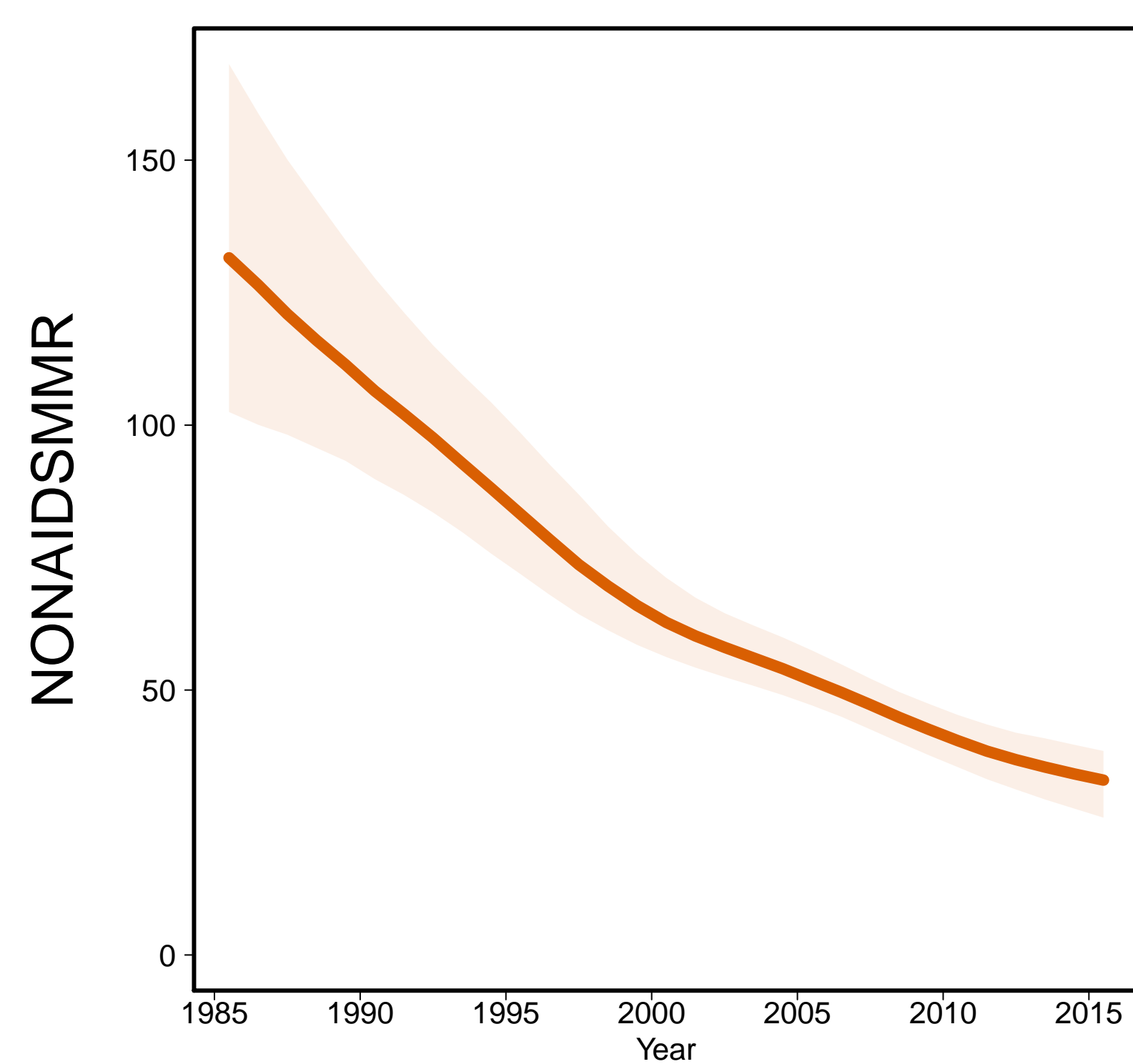
Skilled Attendance to Birth



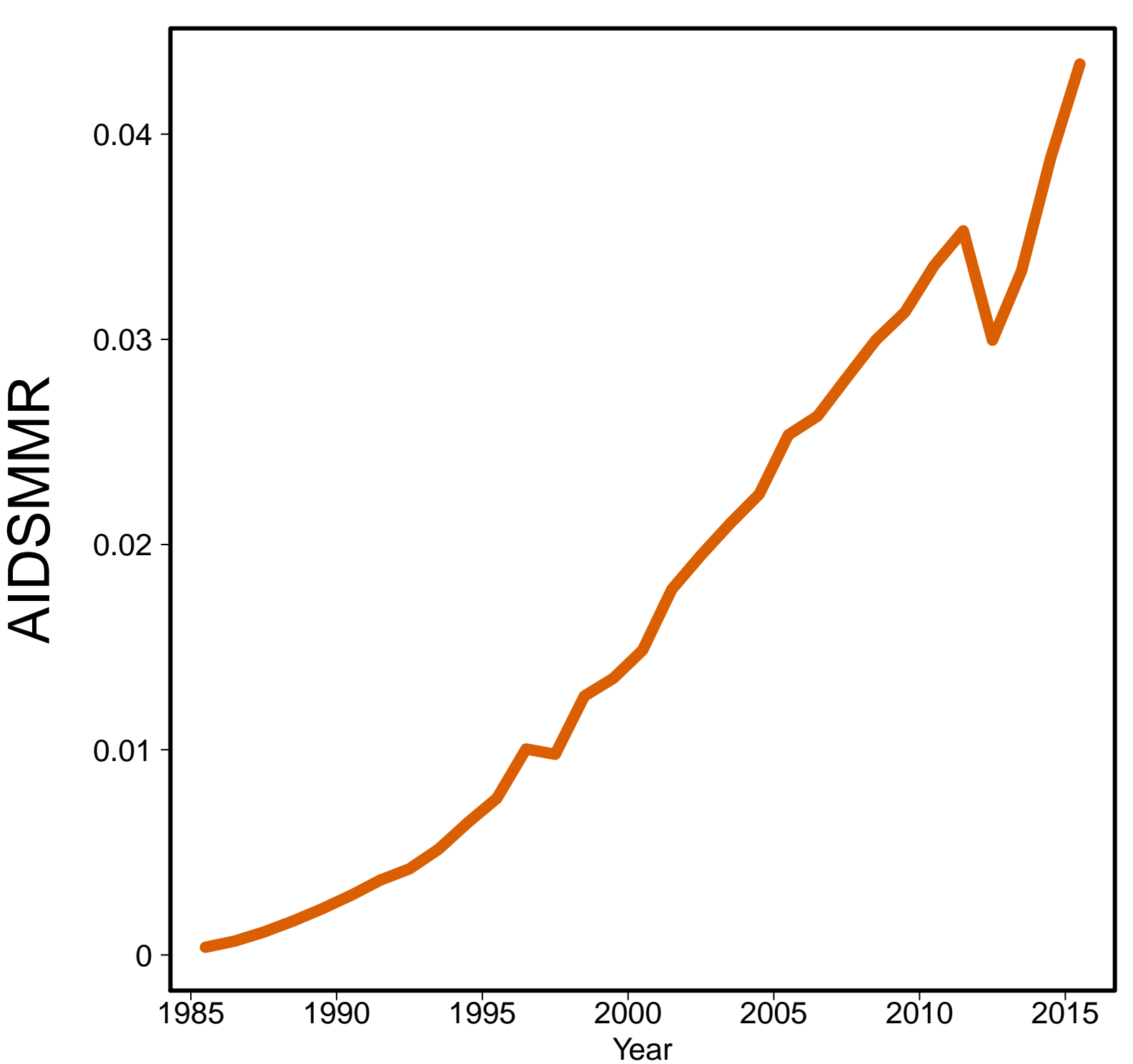
Envelope/Births



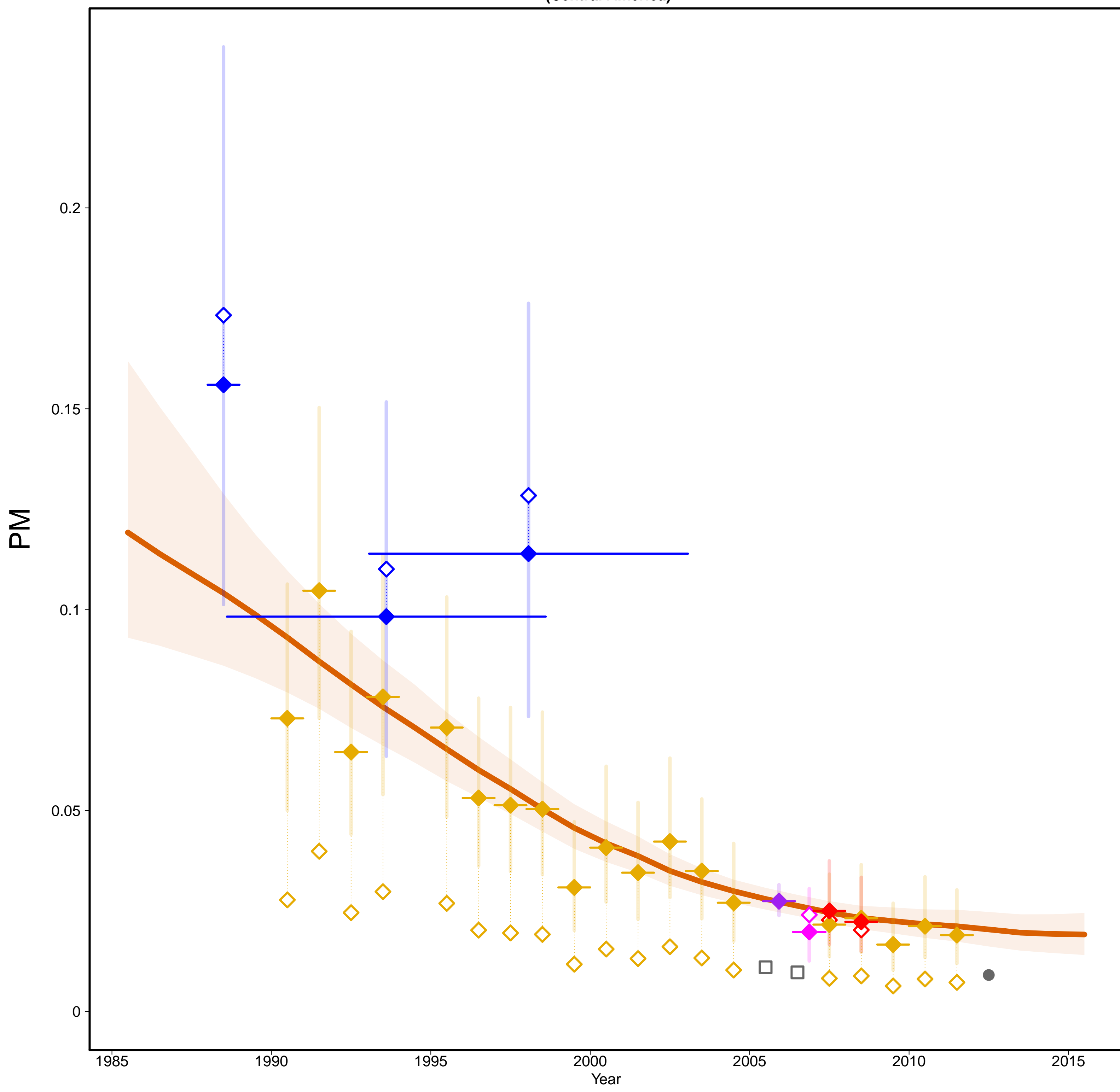
Non-aids MMR



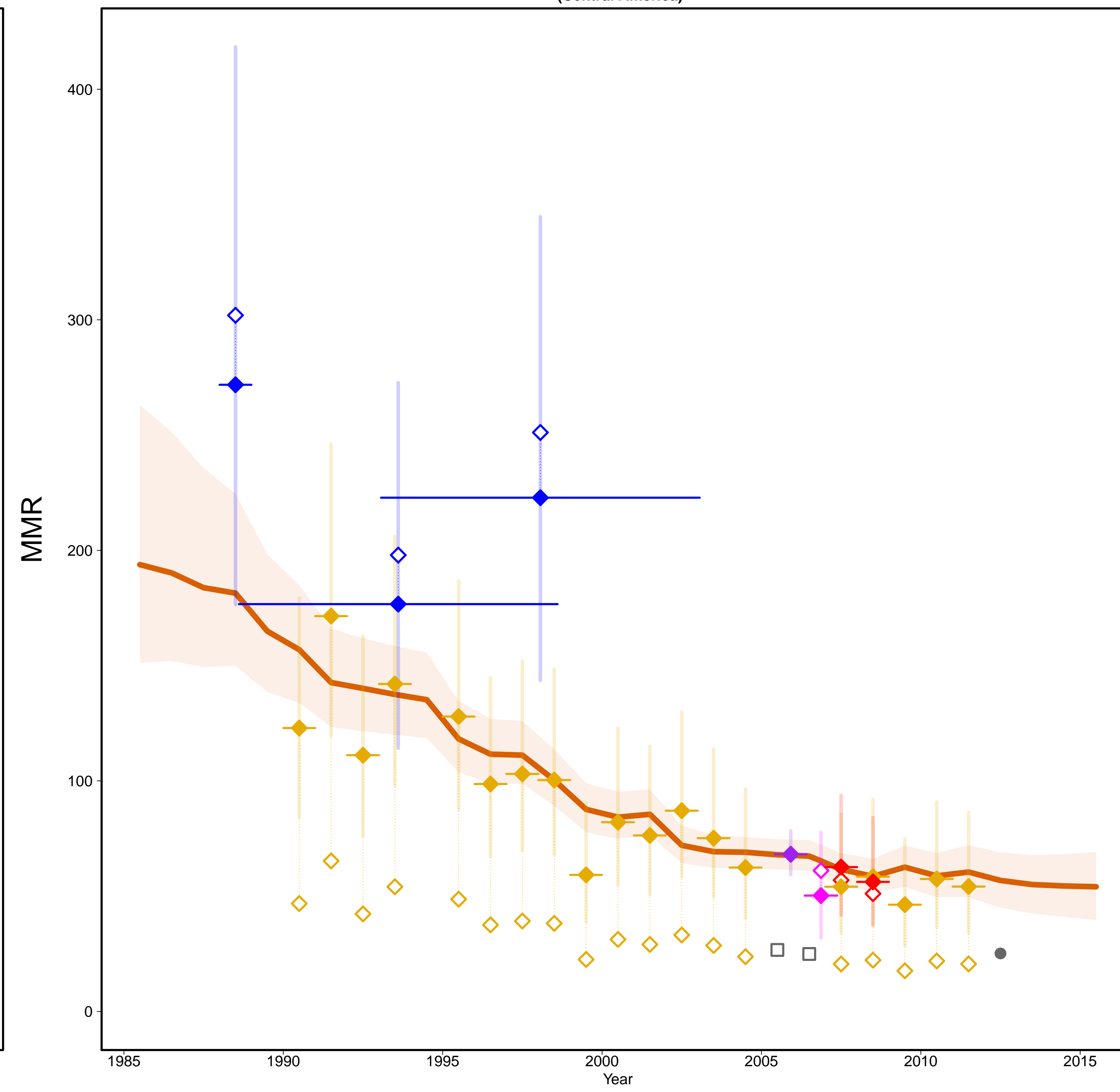
Aids MMR



El Salvador [SLV]  
(Central America)

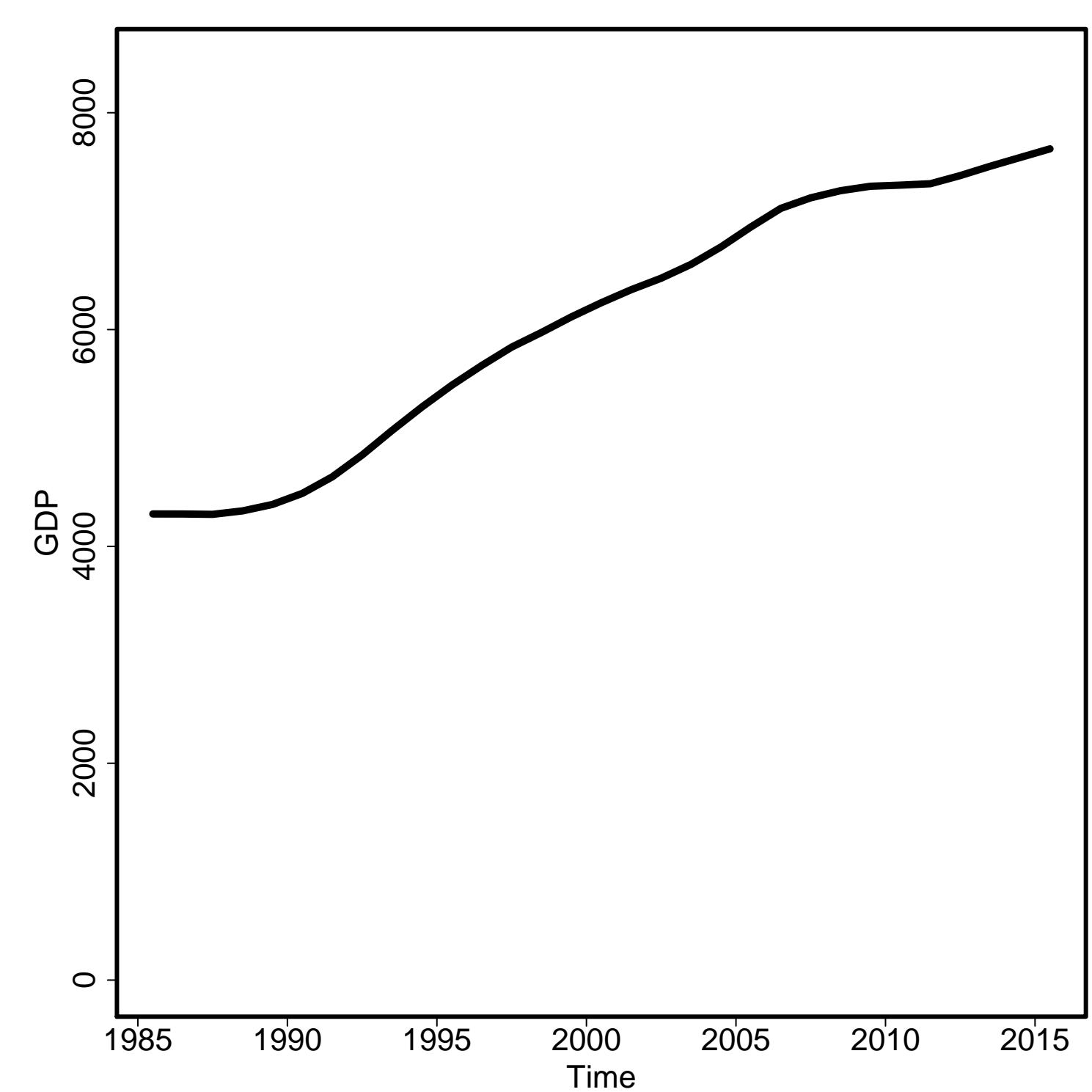


El Salvador [SLV]  
(Central America)

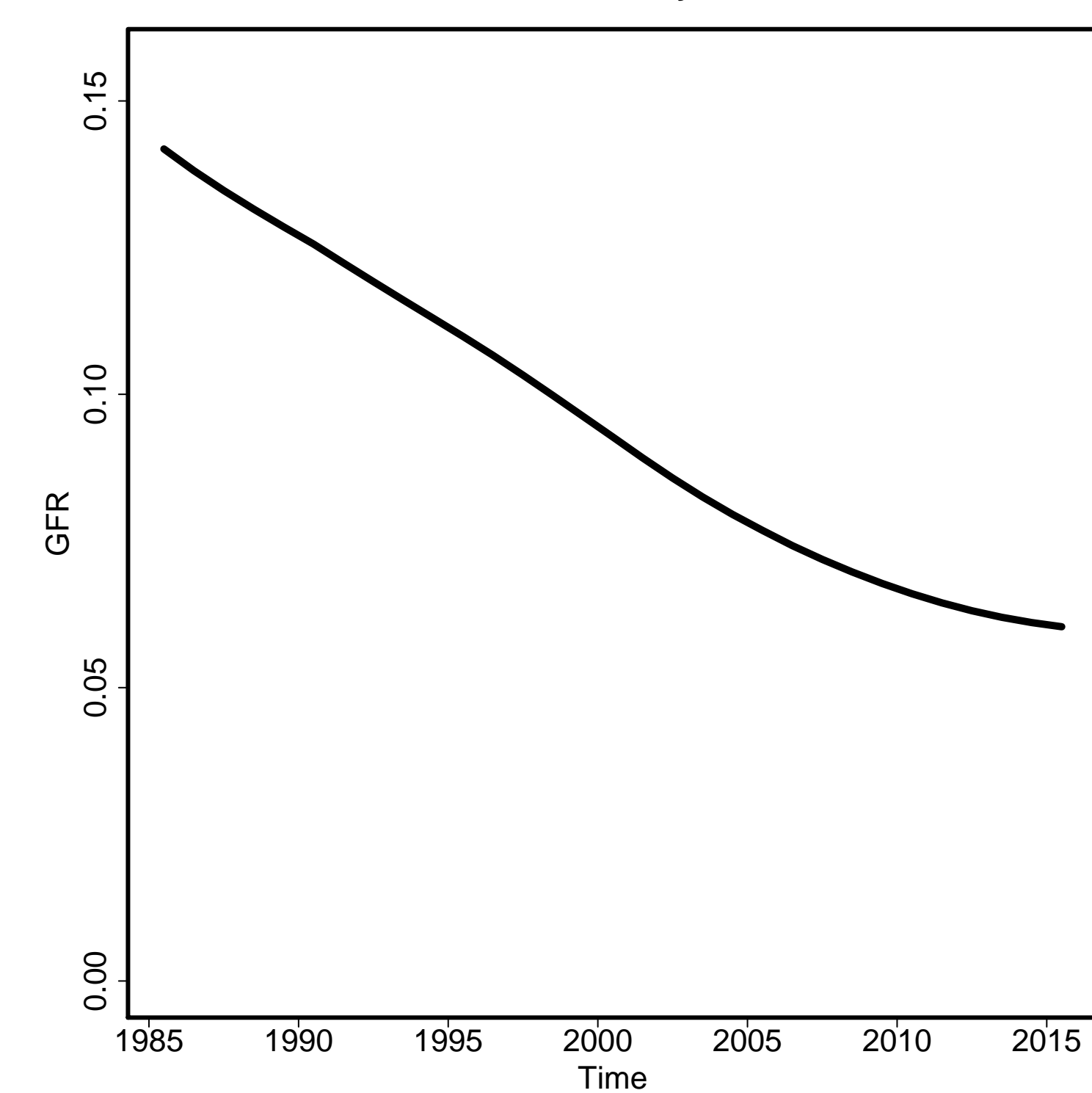


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◆ DHS
- ◆ Census
- ◆ Misc. studies
- Excluded VR data (data quality issues)
- Excluded VR data (overlap with specialized study)

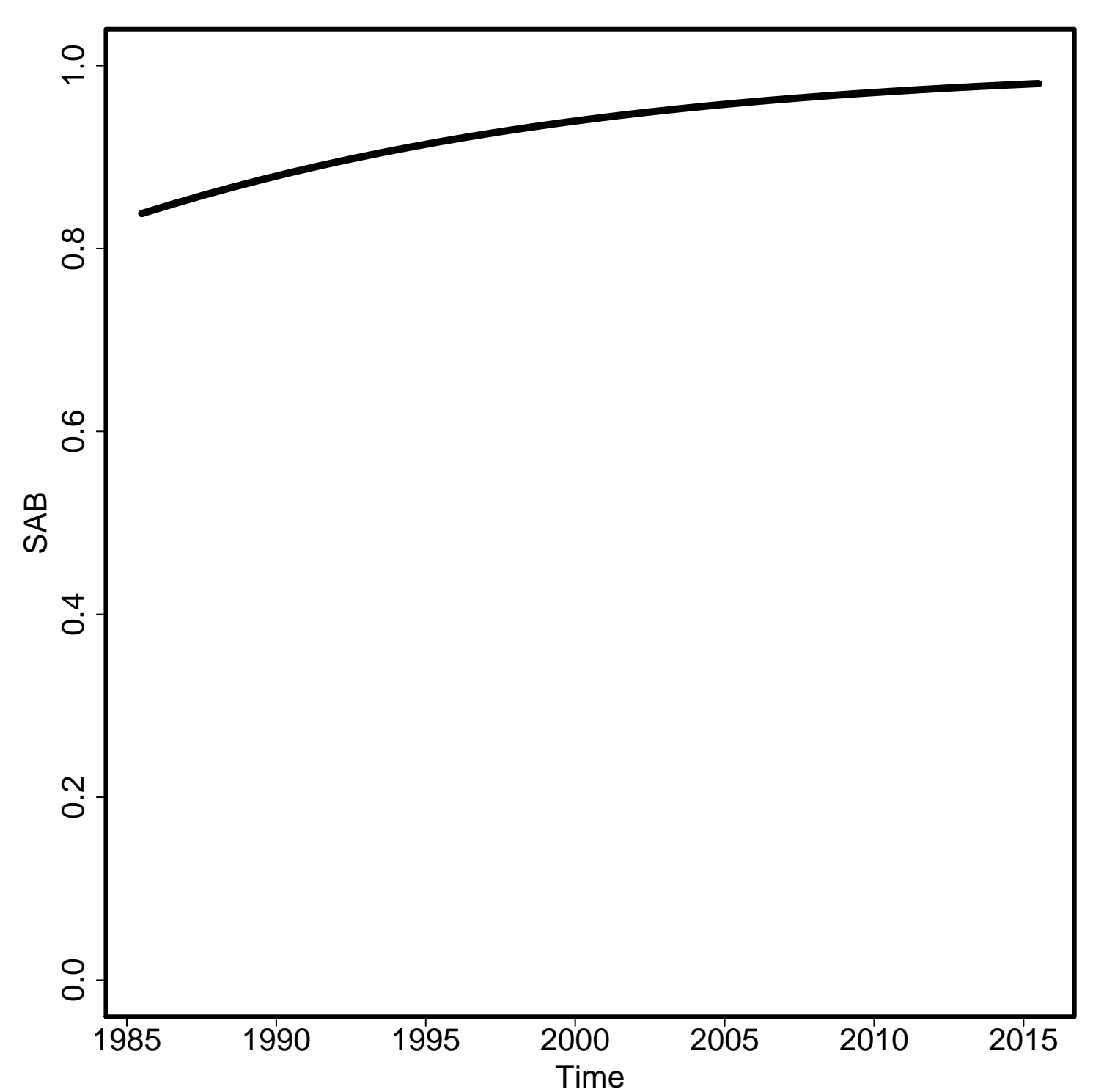
Gross Domestic Product



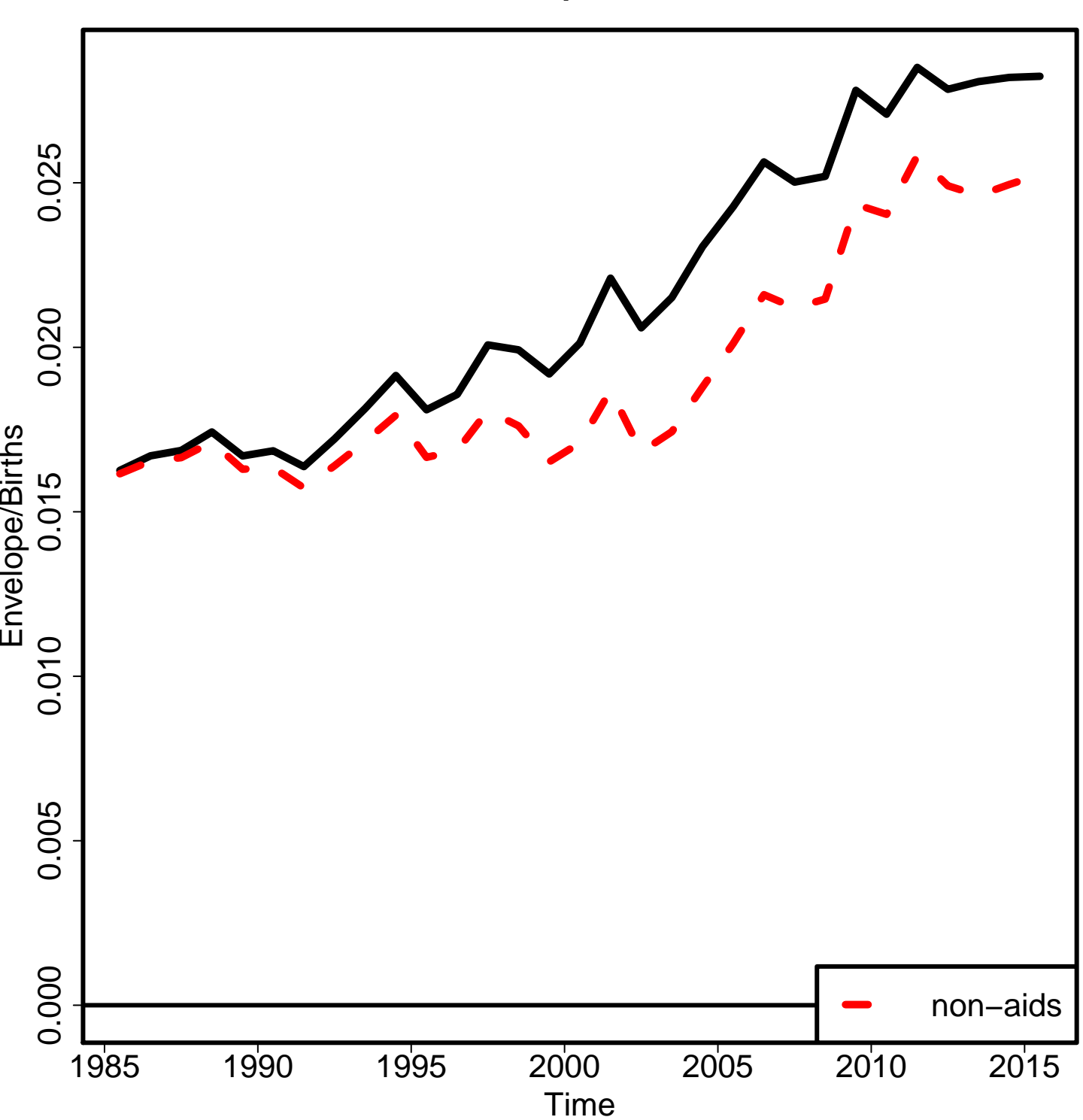
General Fertility Rate



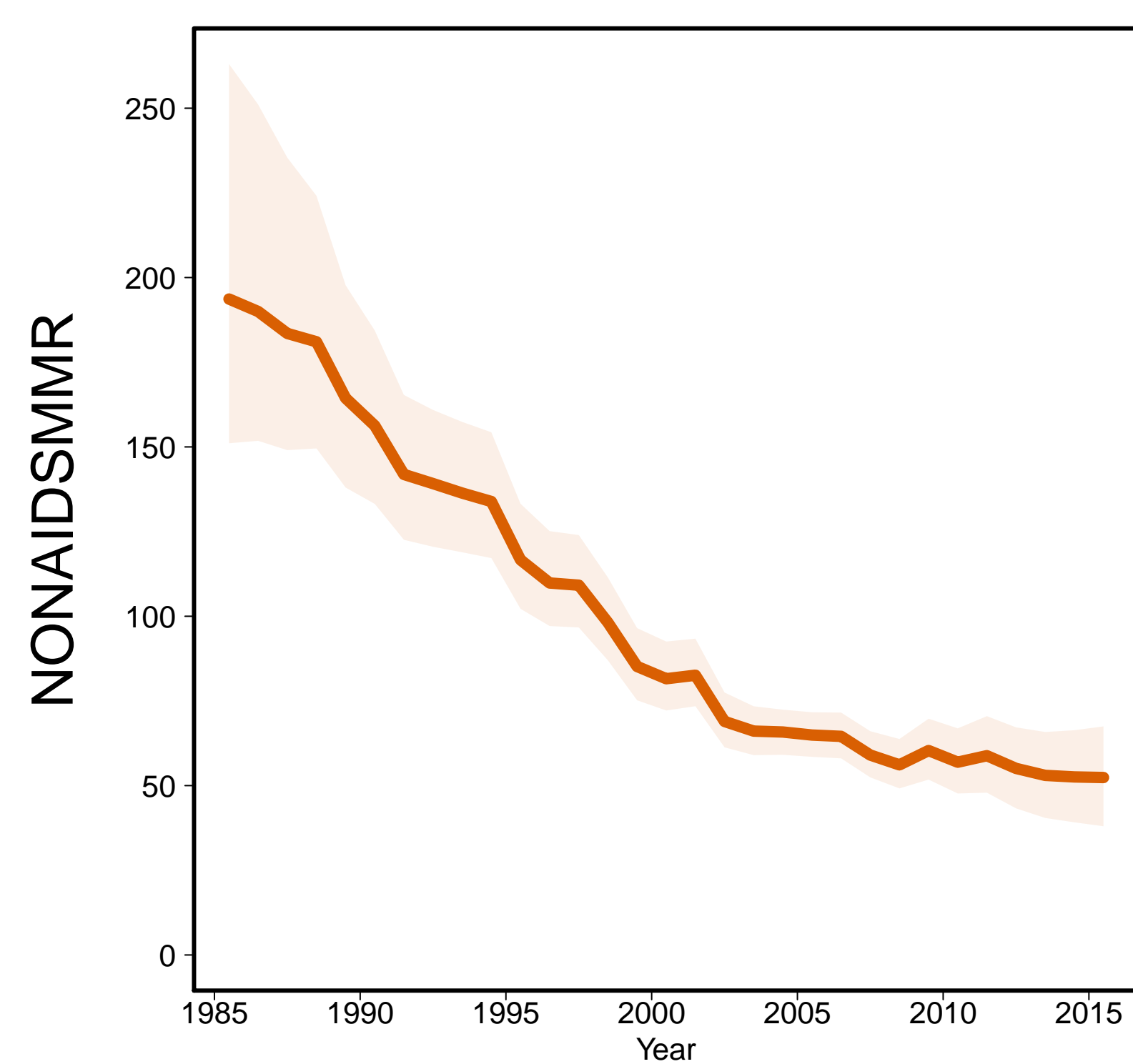
Skilled Attendance to Birth



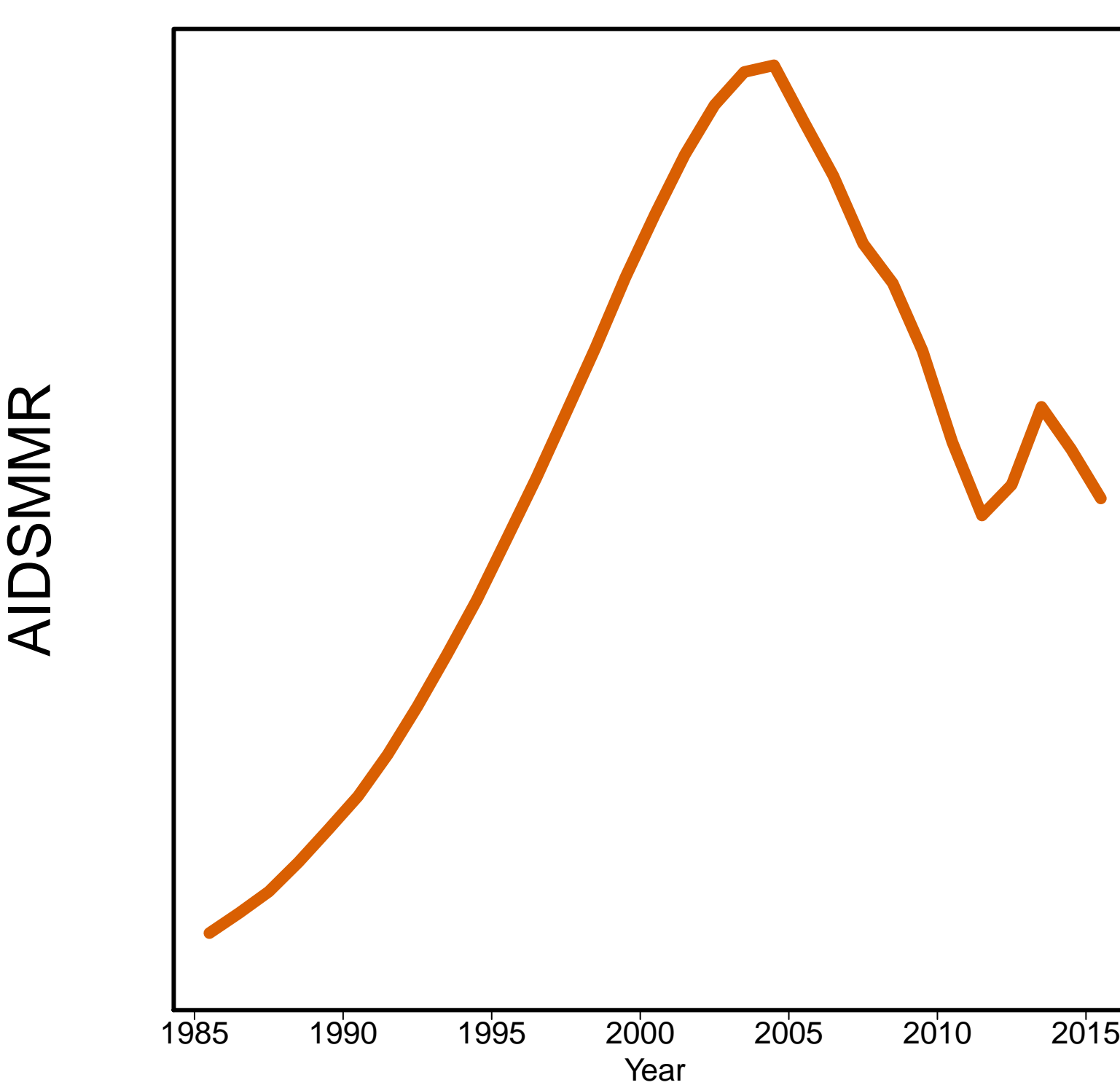
Envelope/Births



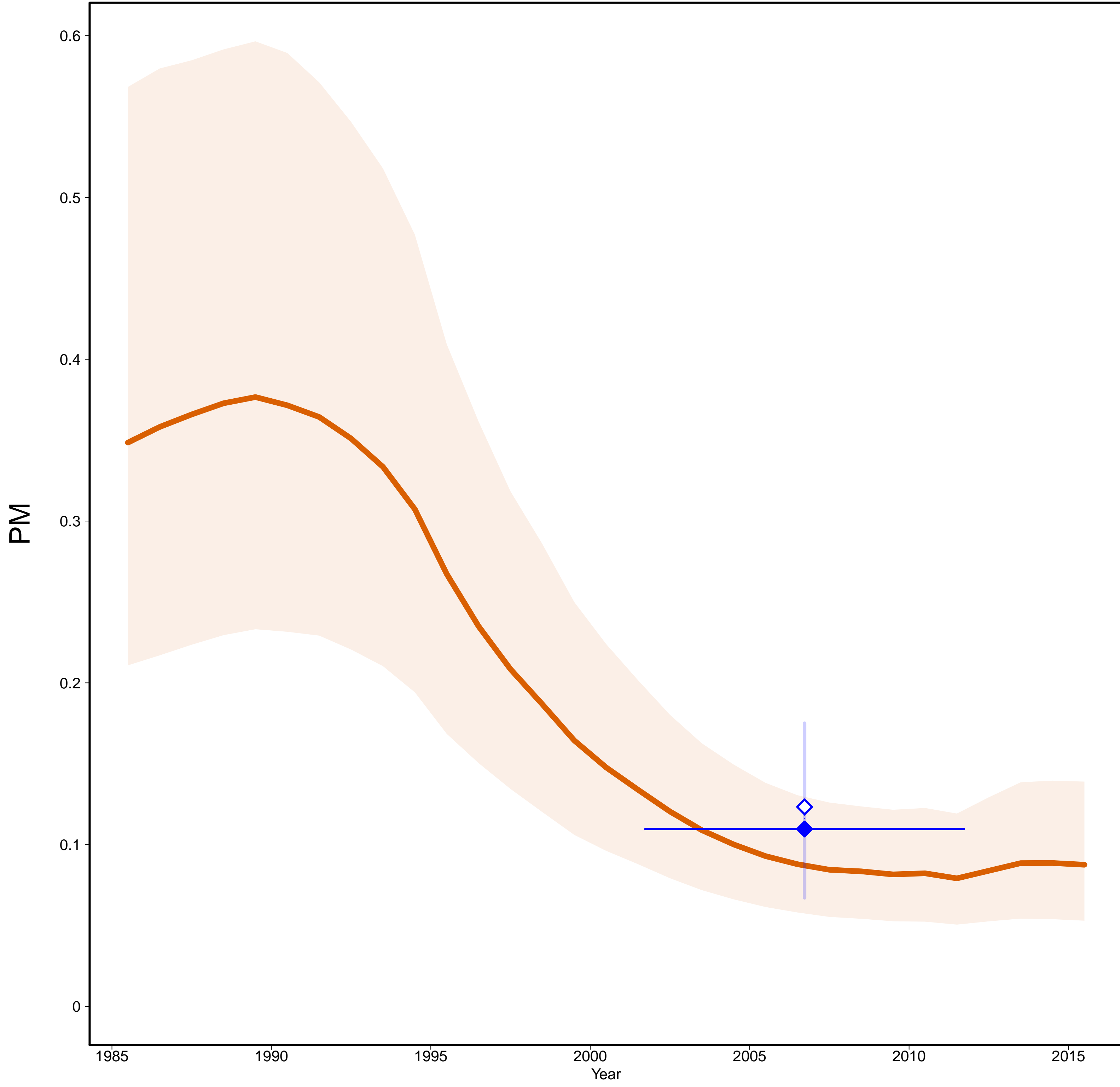
Non-aids MMR



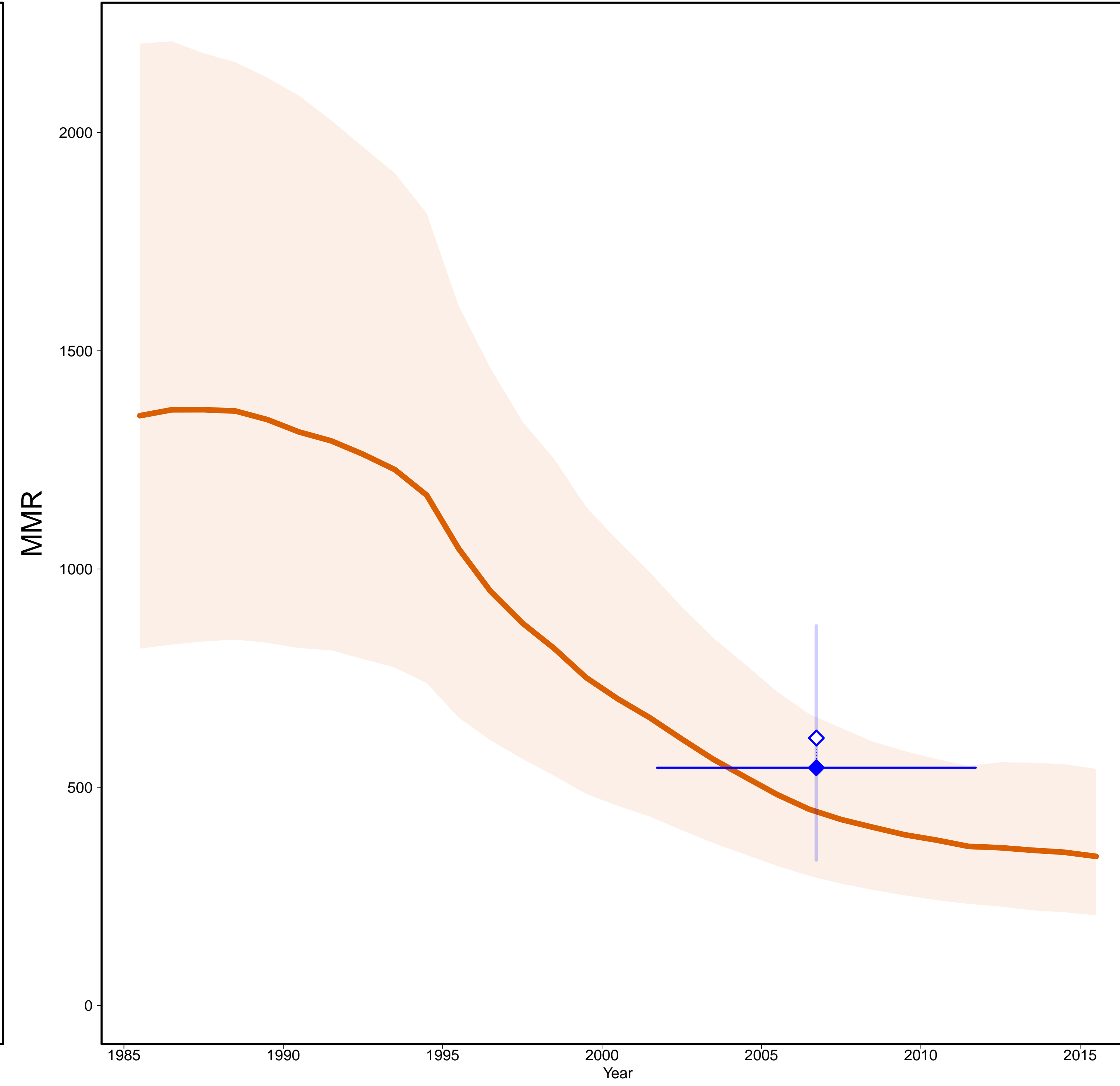
Aids MMR



Equatorial Guinea [GNQ]  
(Middle Africa)

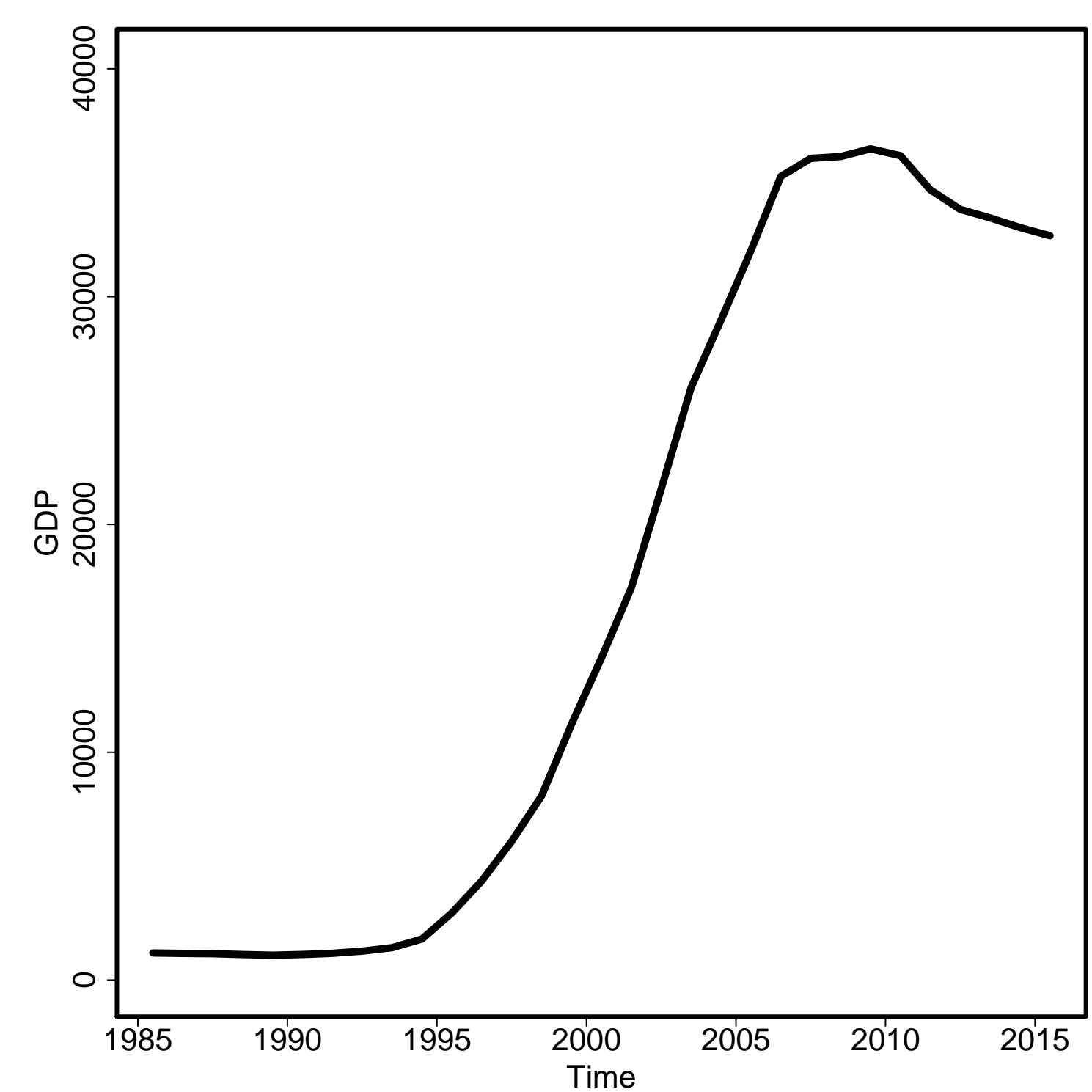


Equatorial Guinea [GNQ]  
(Middle Africa)

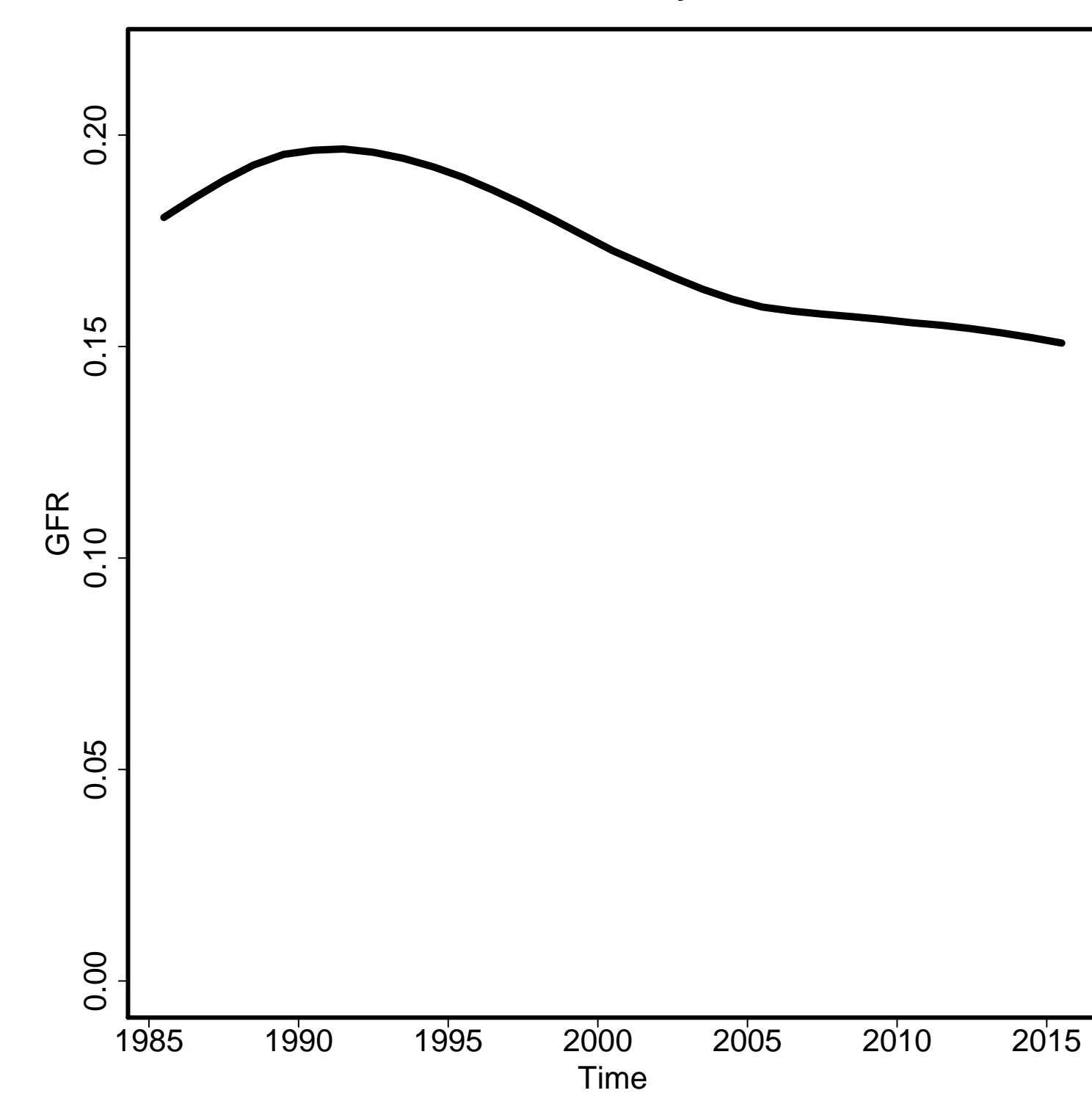


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

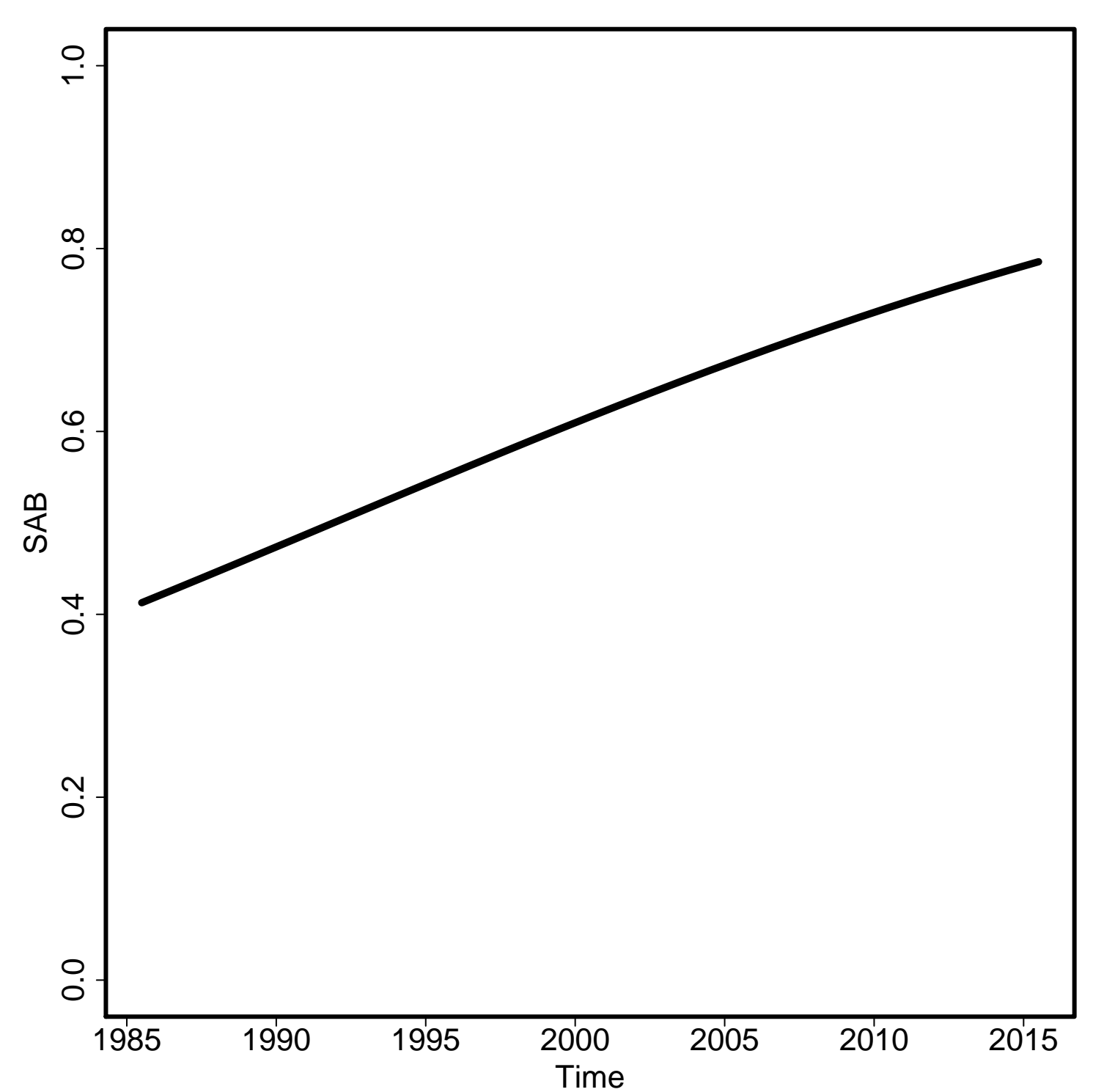
Gross Domestic Product



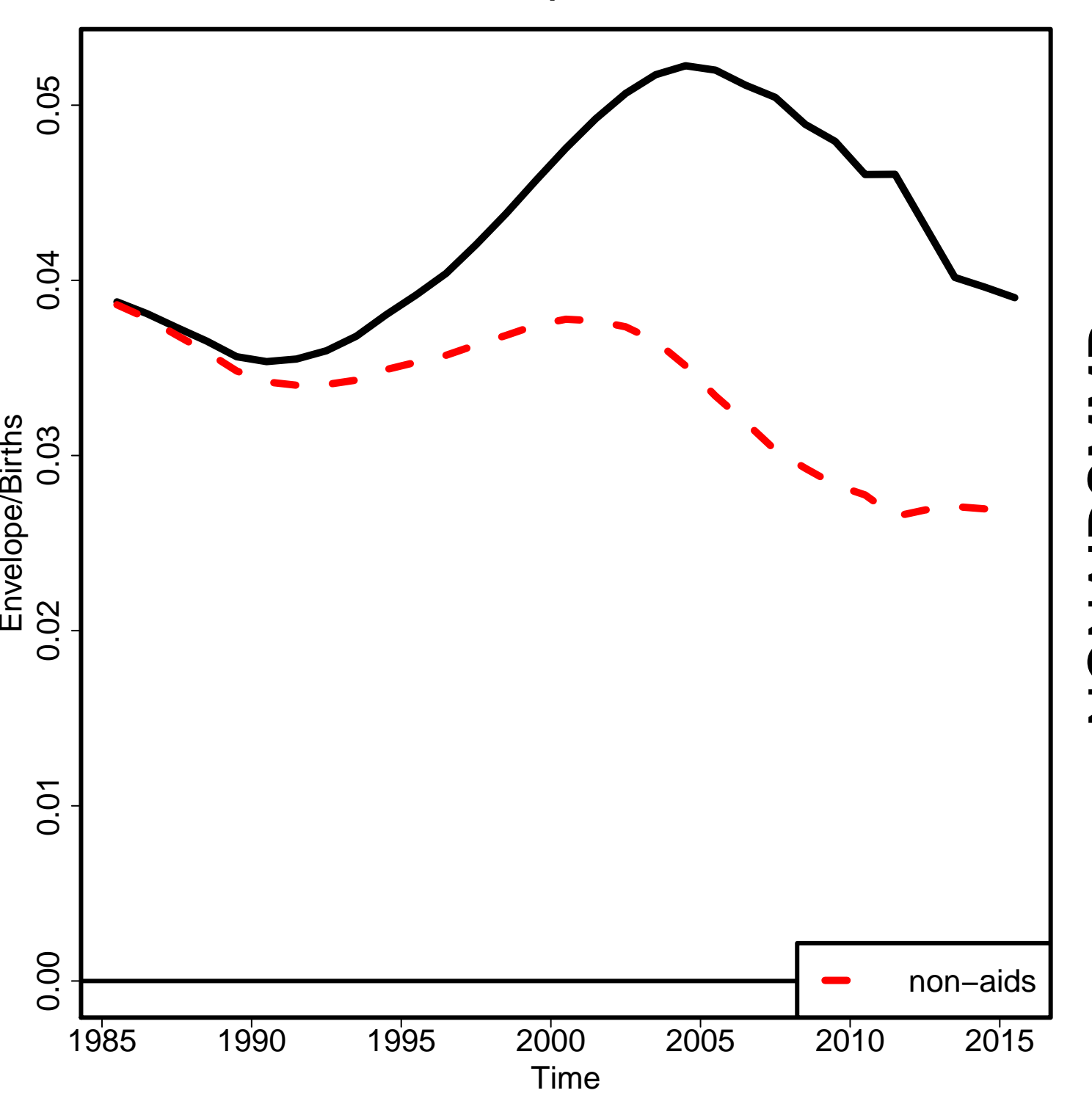
General Fertility Rate



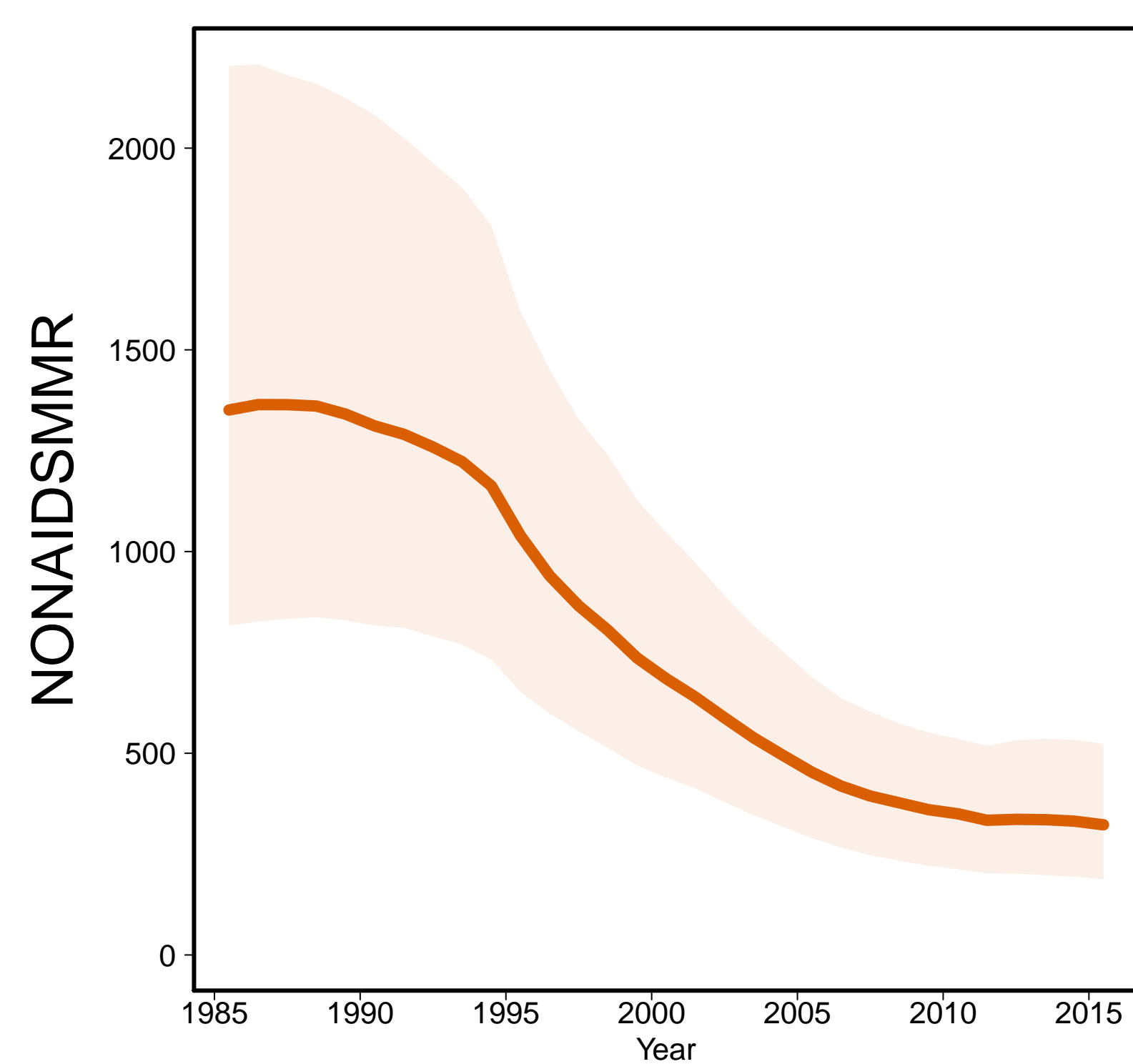
Skilled Attendance to Birth



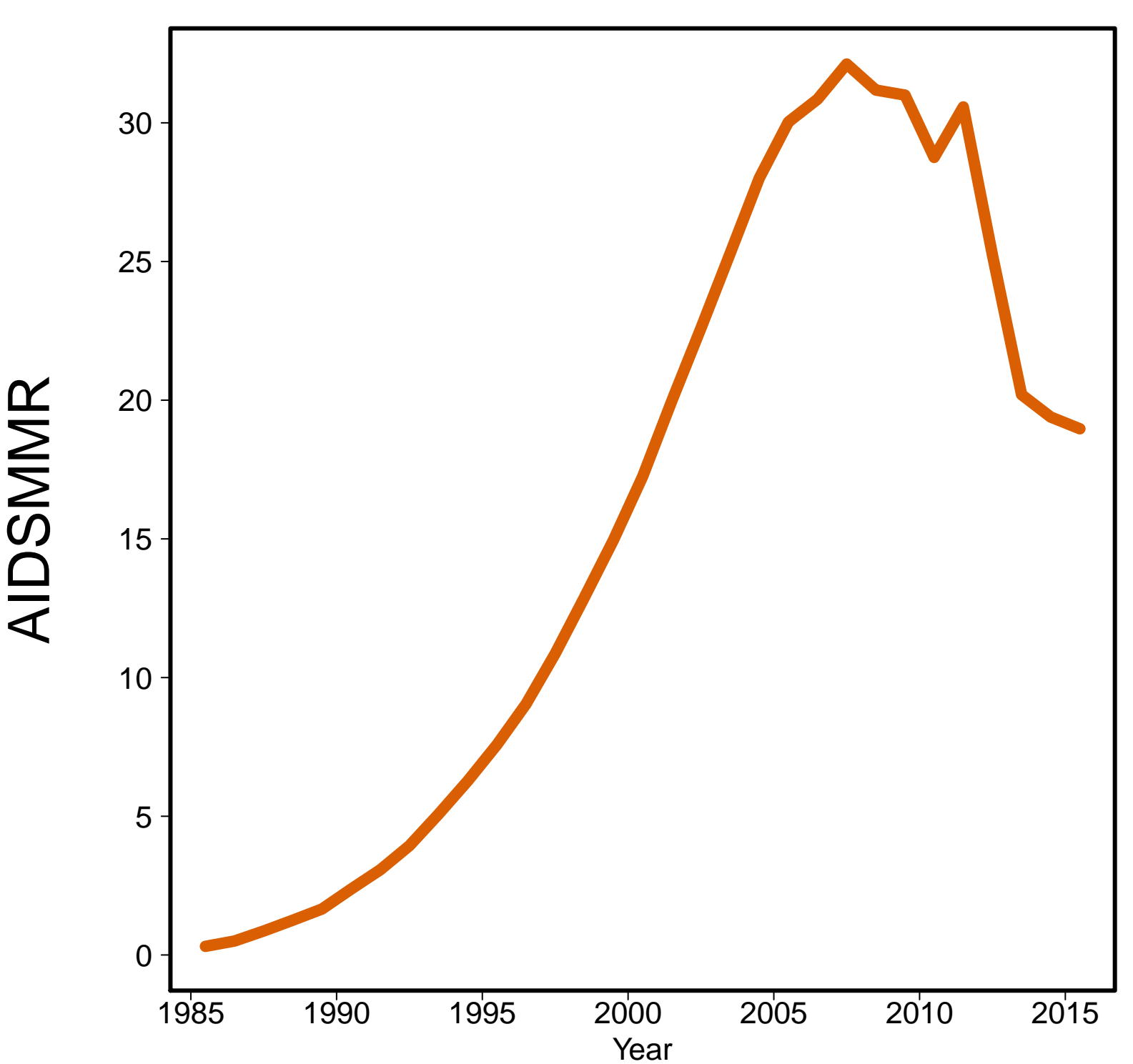
Envelope/Births



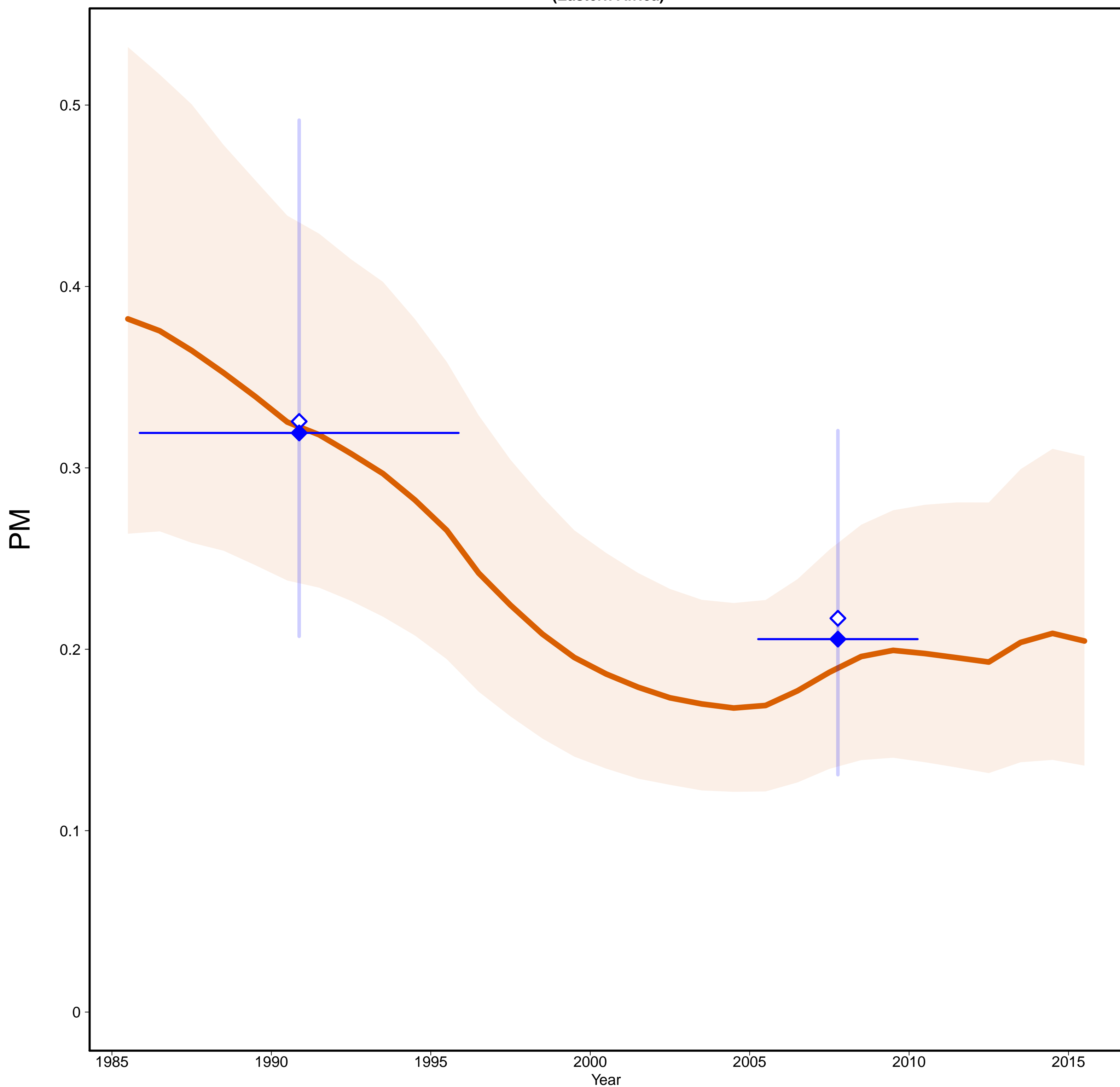
Non-aids MMR



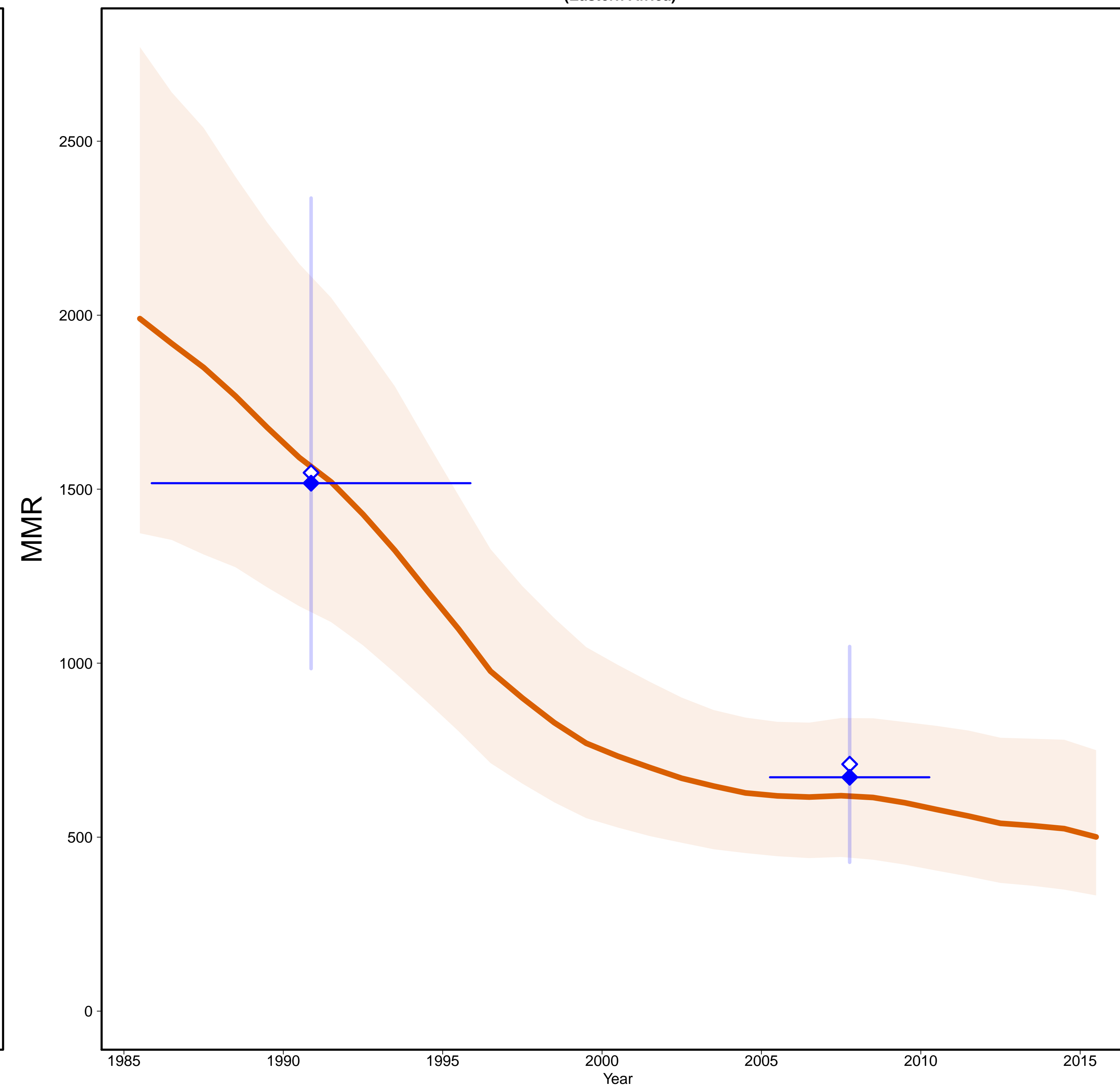
Aids MMR



Eritrea [ERI]  
(Eastern Africa)

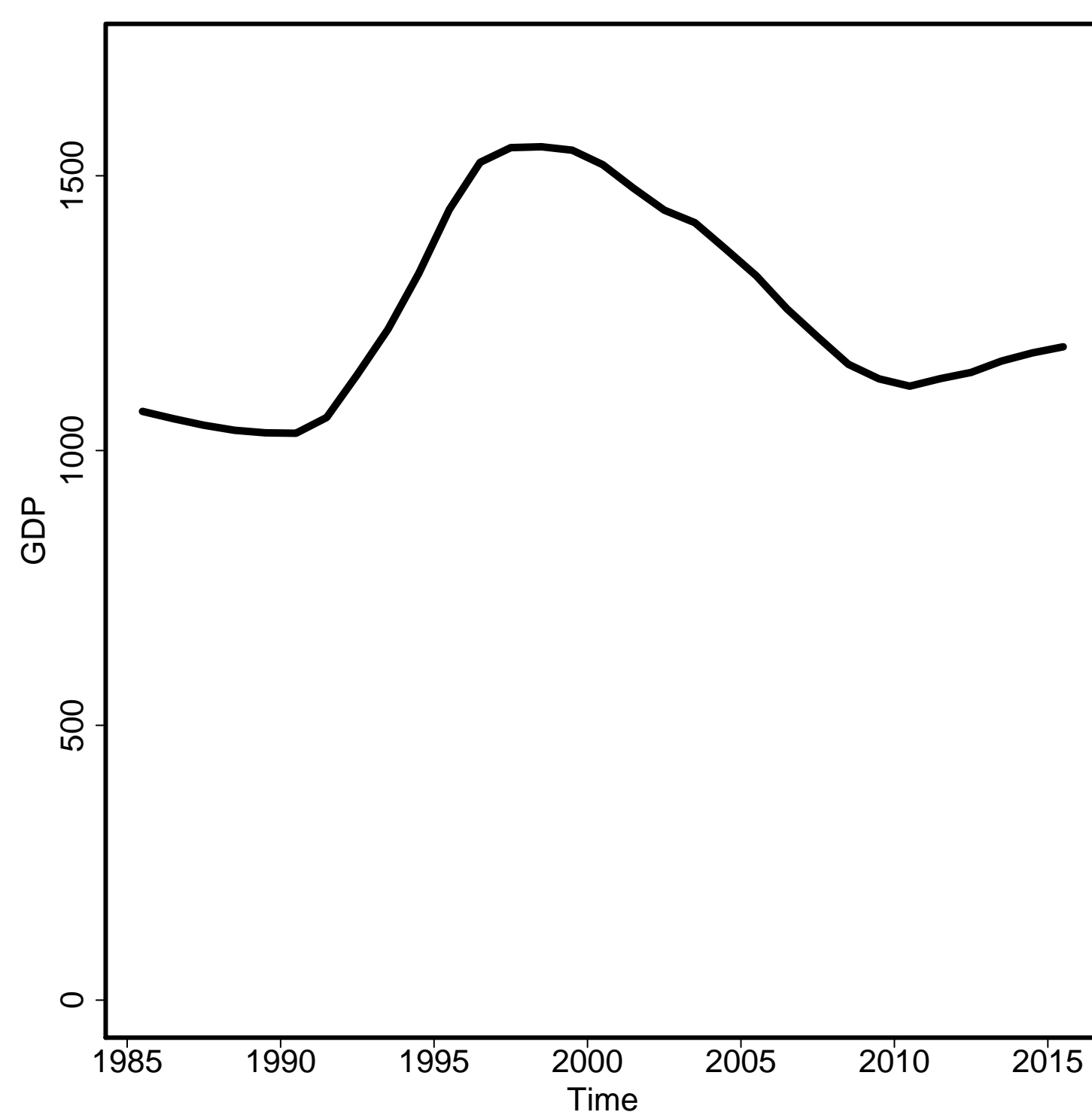


Eritrea [ERI]  
(Eastern Africa)

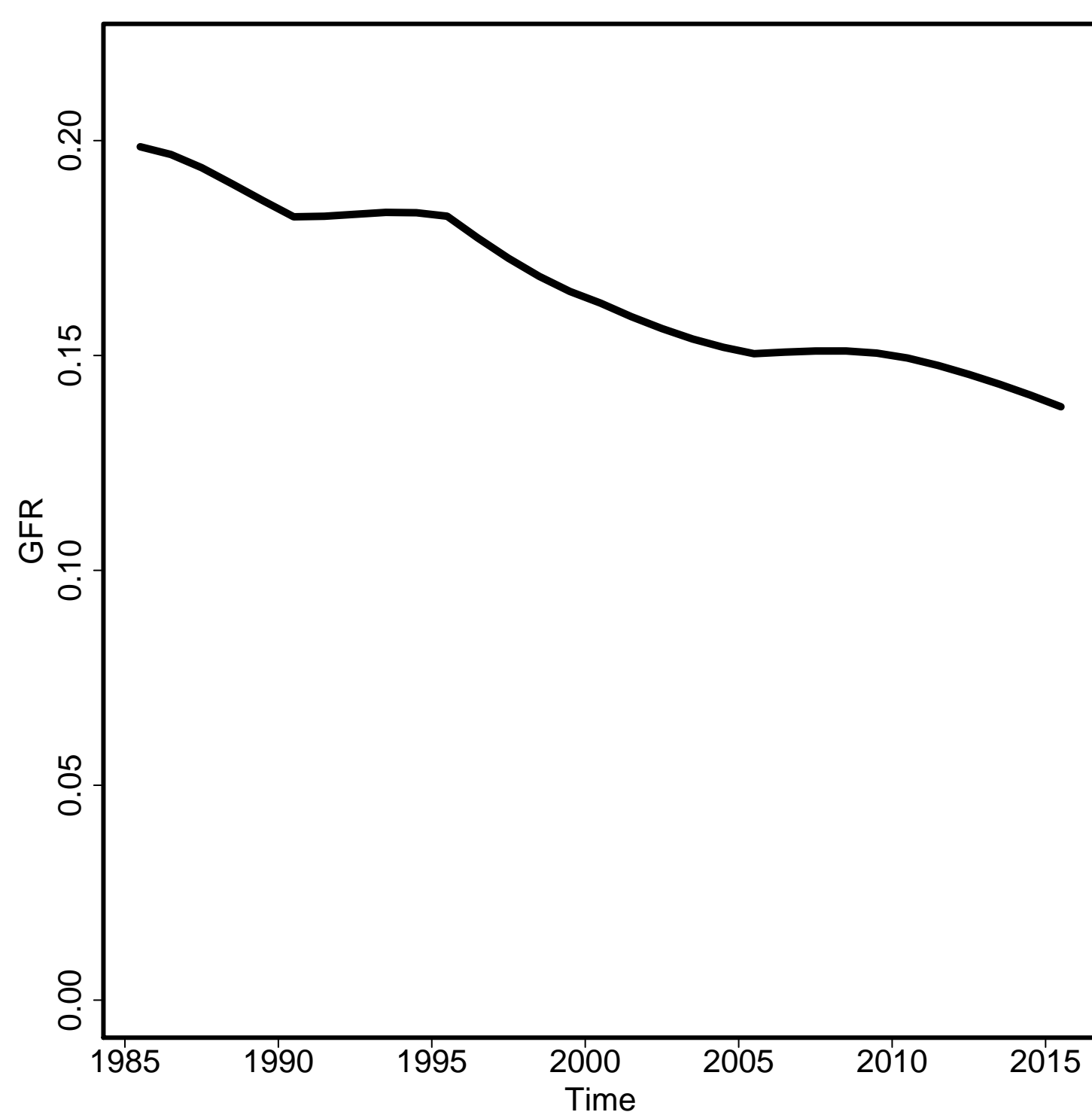


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

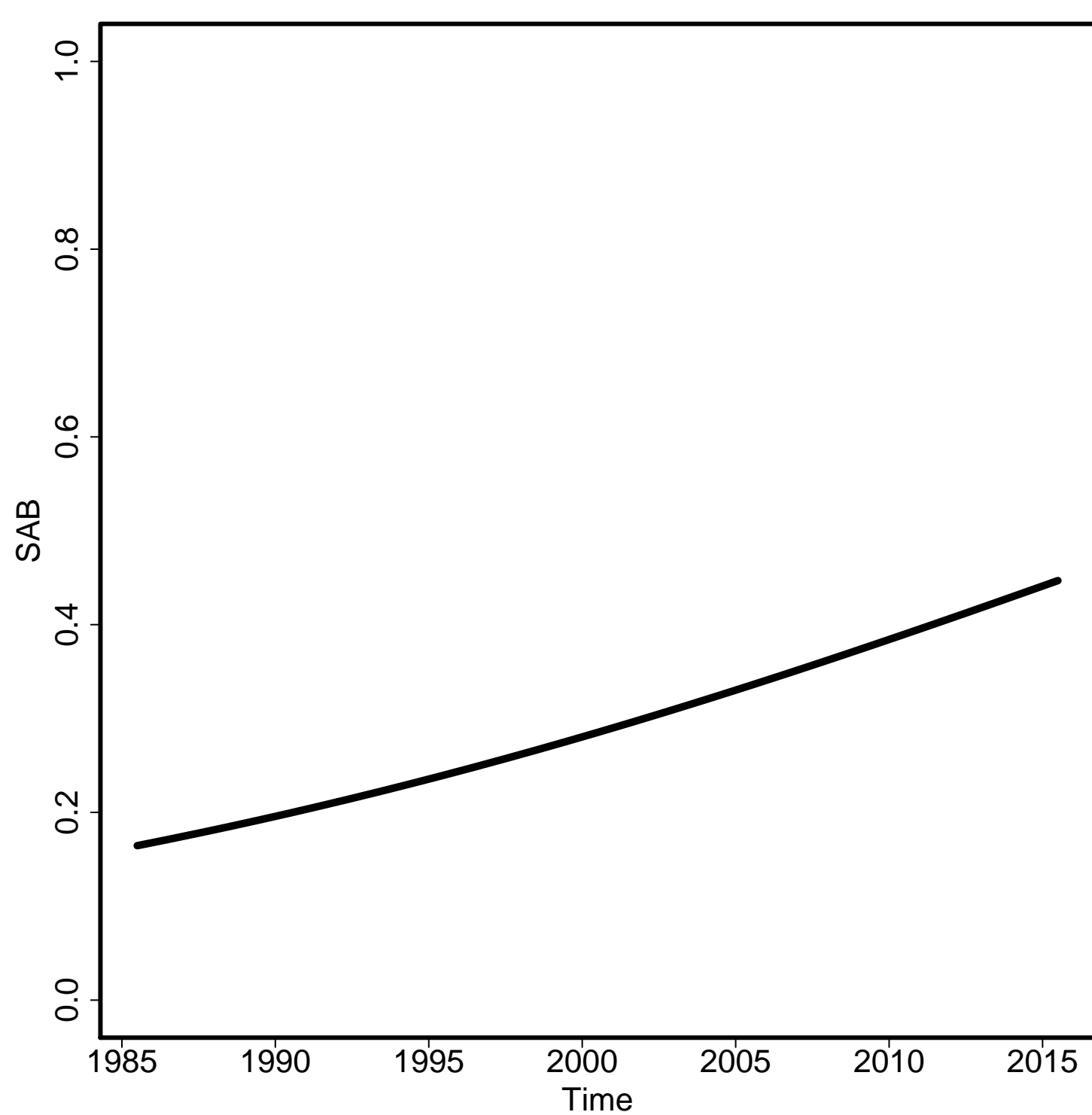
Gross Domestic Product



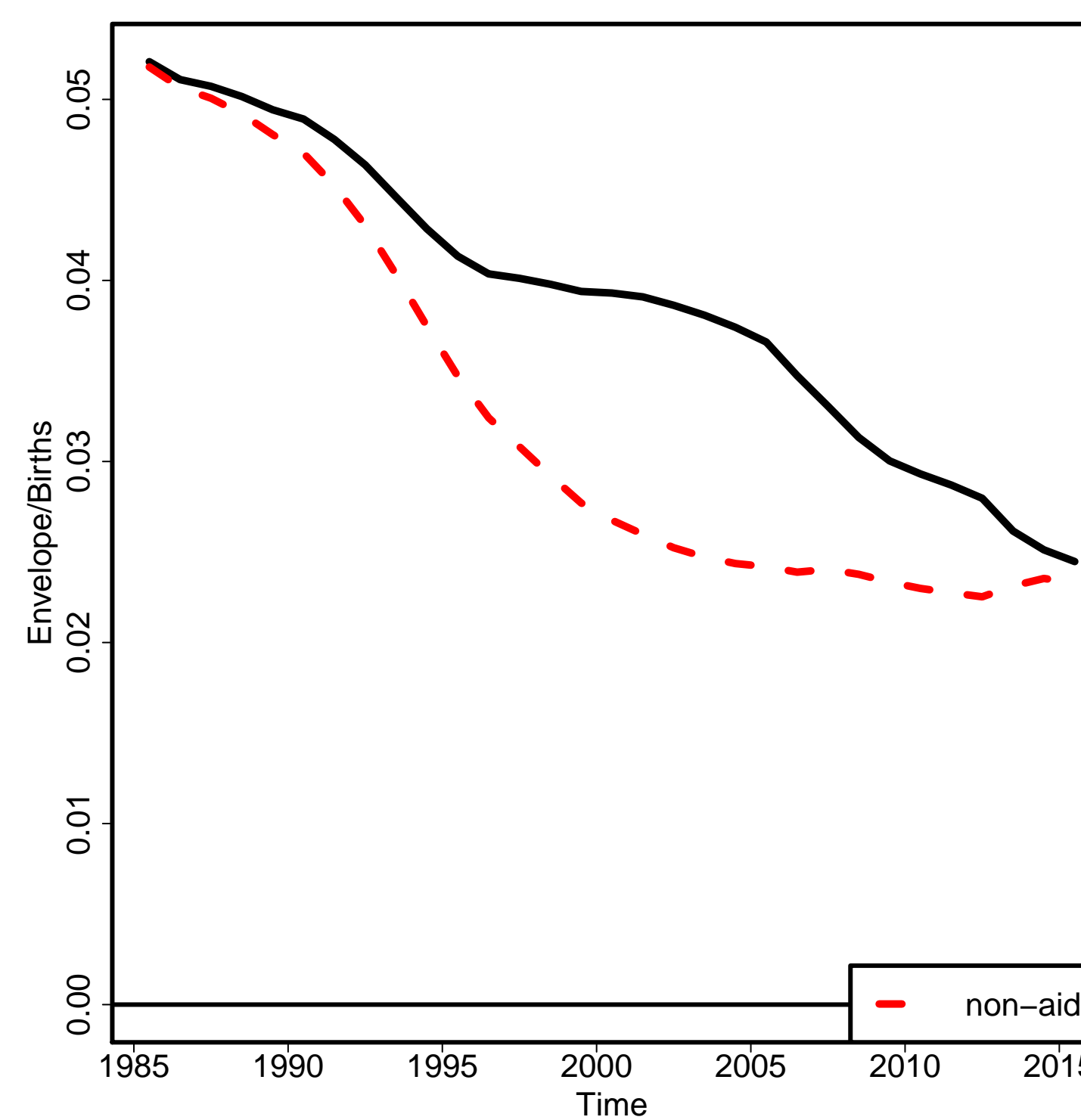
General Fertility Rate



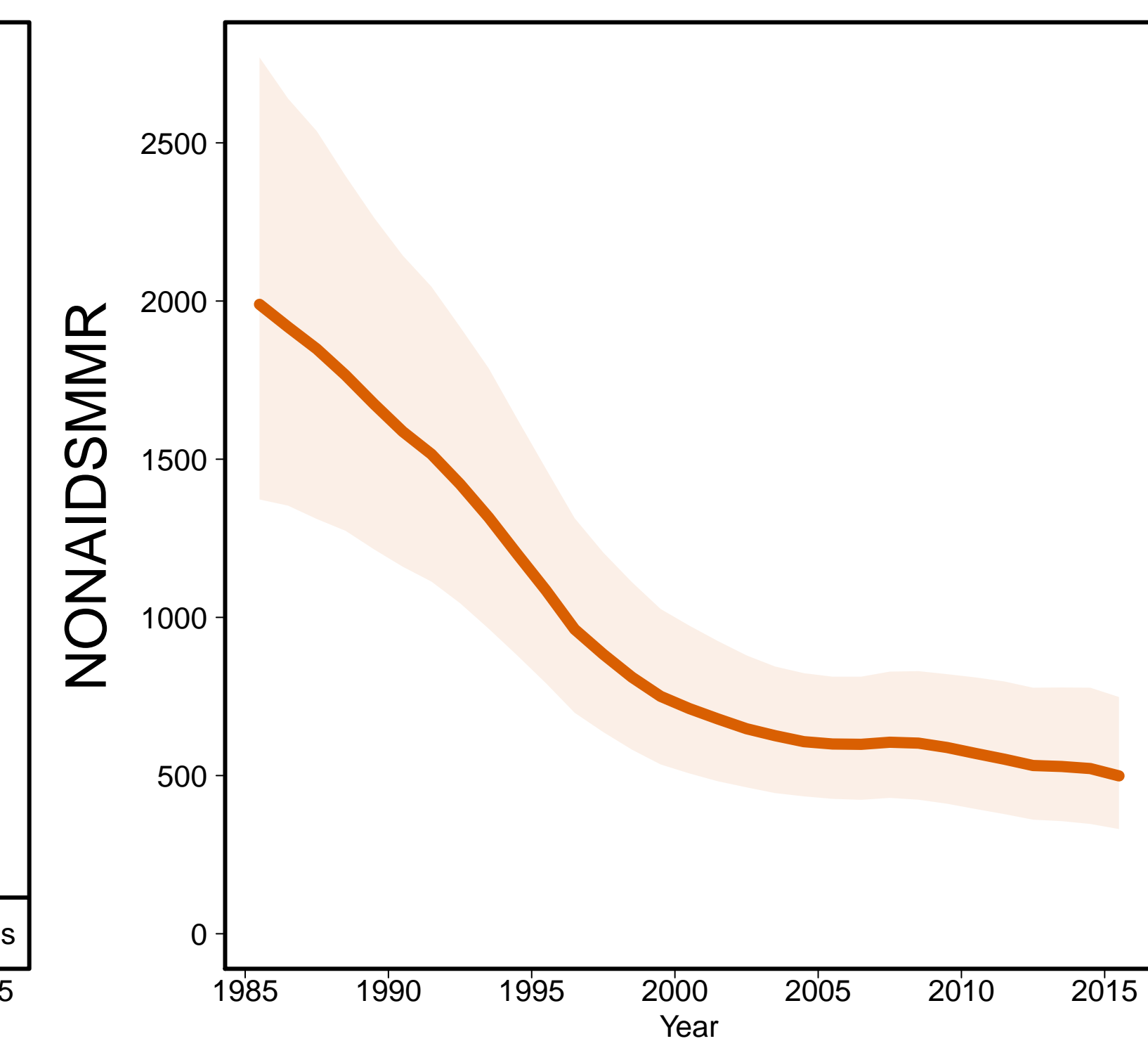
Skilled Attendance to Birth



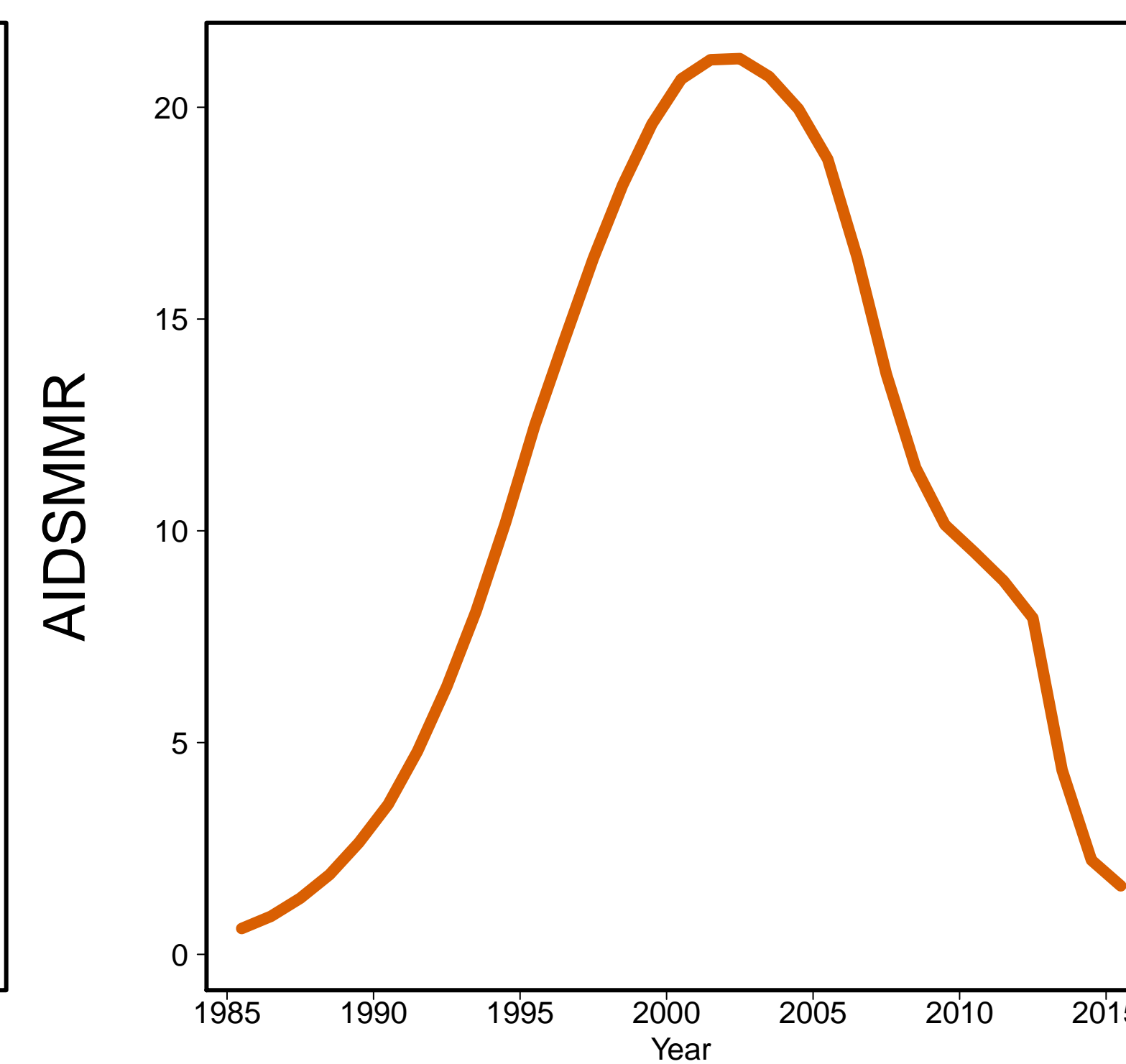
Envelope/Births



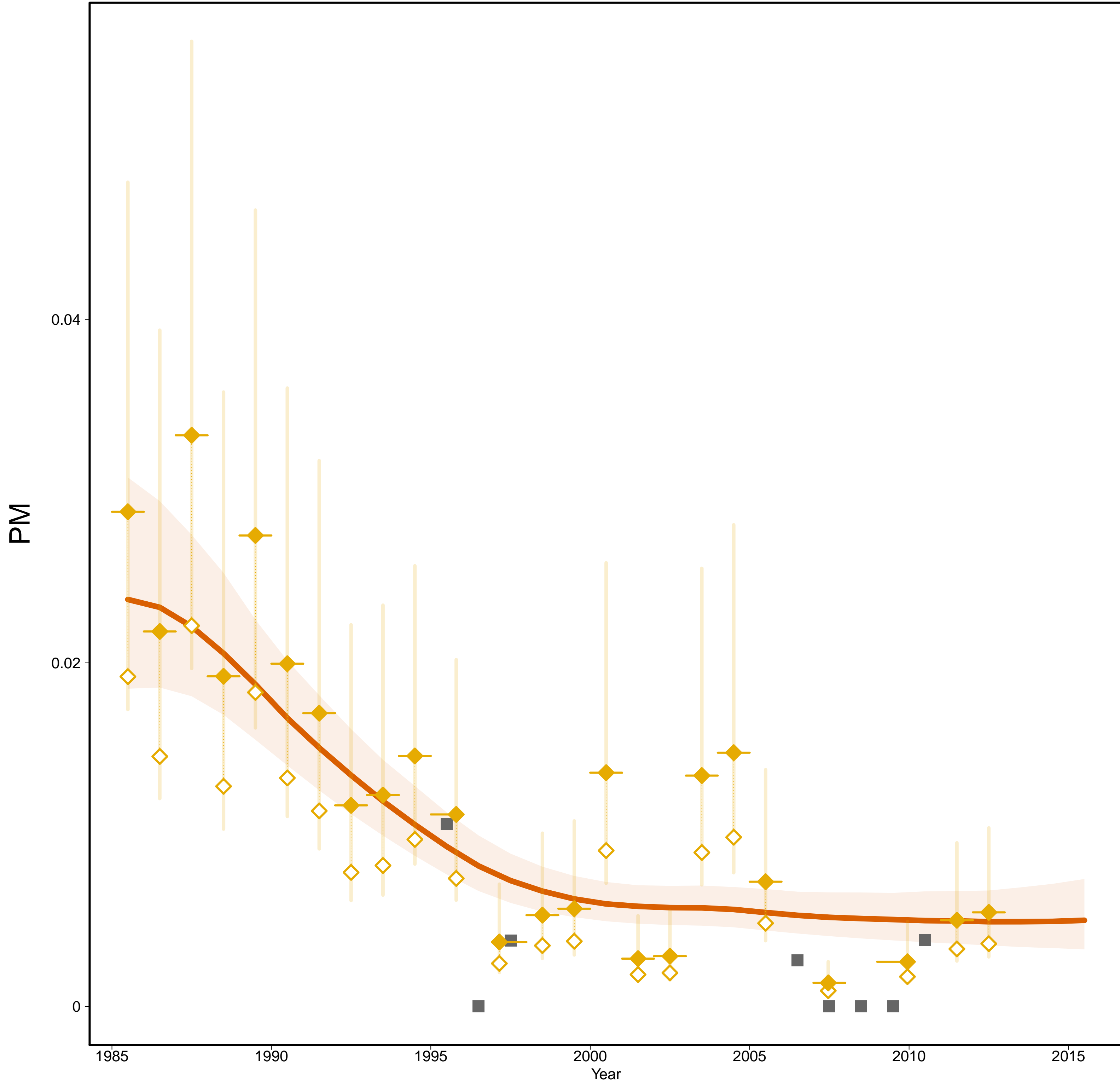
Non-aids MMR



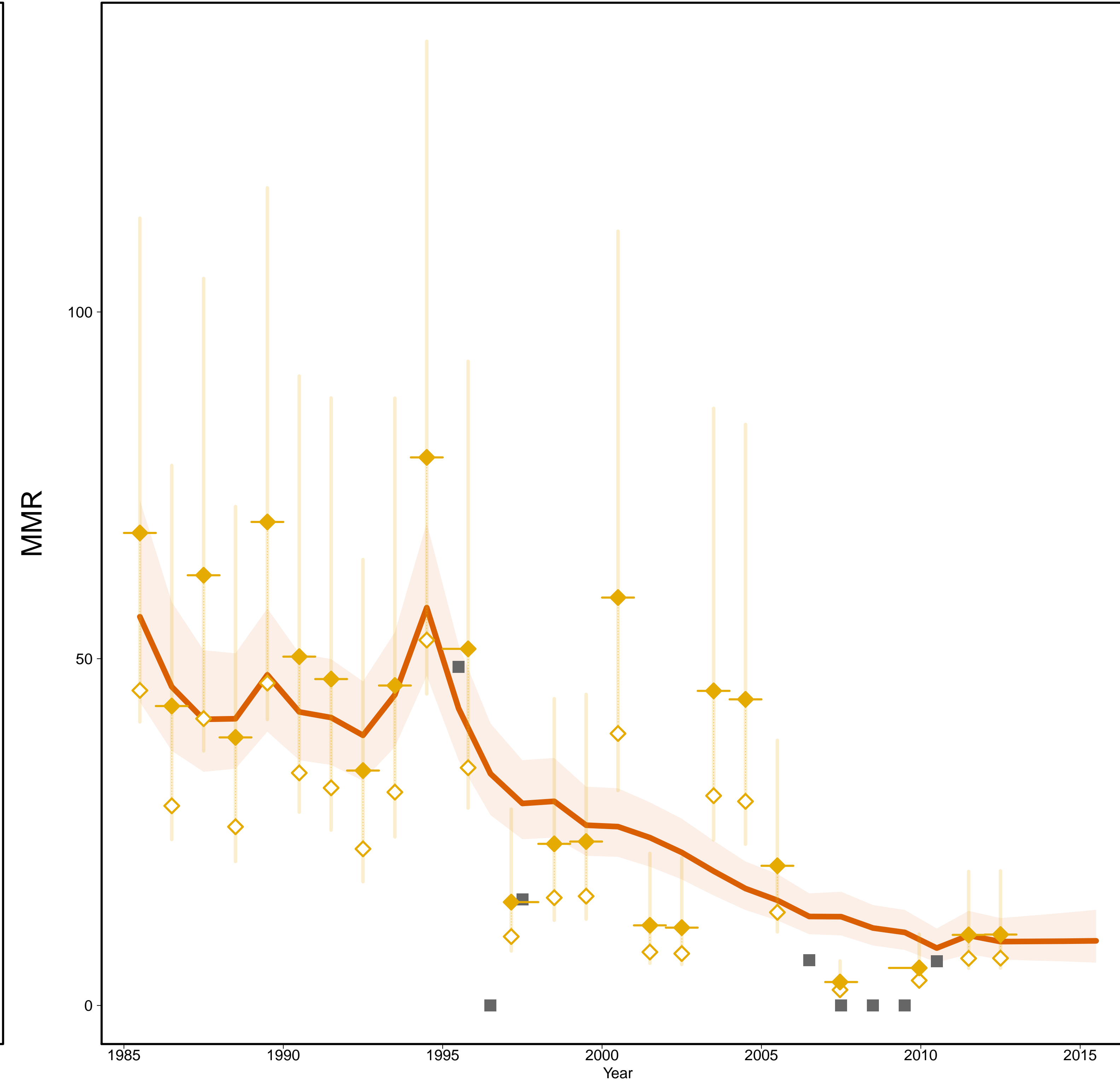
Aids MMR



Estonia [EST]  
(Developed regions)

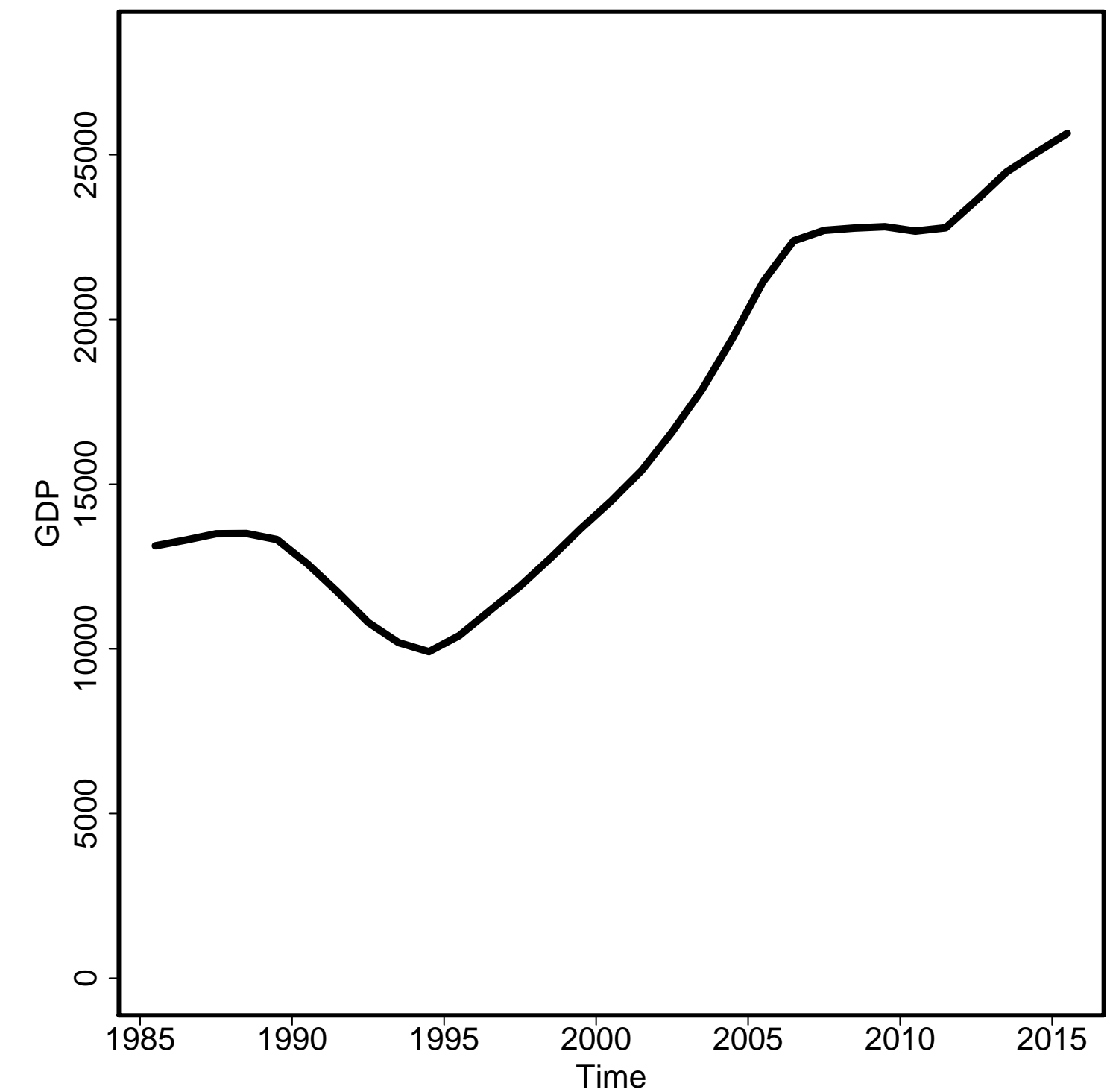


Estonia [EST]  
(Developed regions)

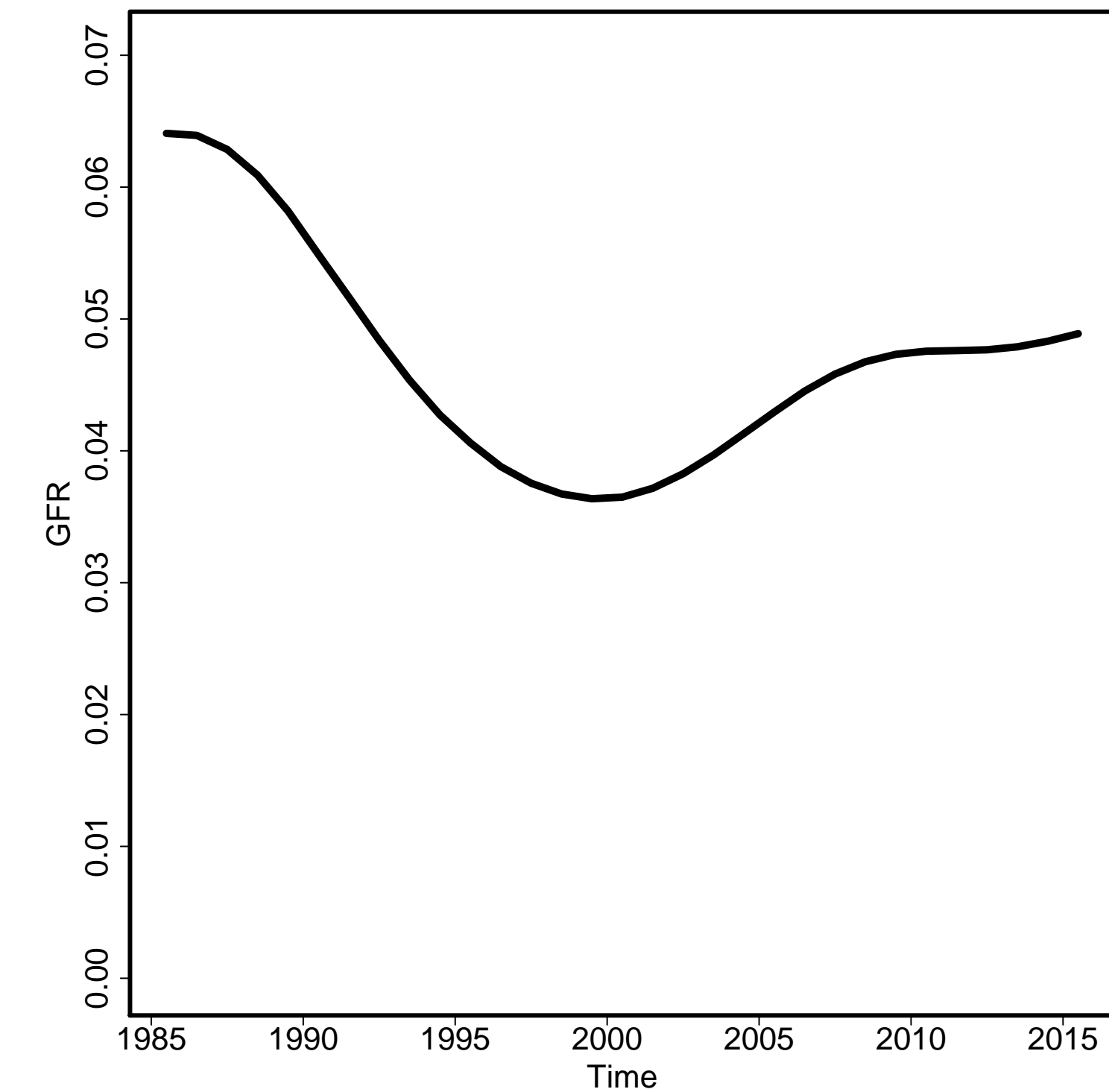


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

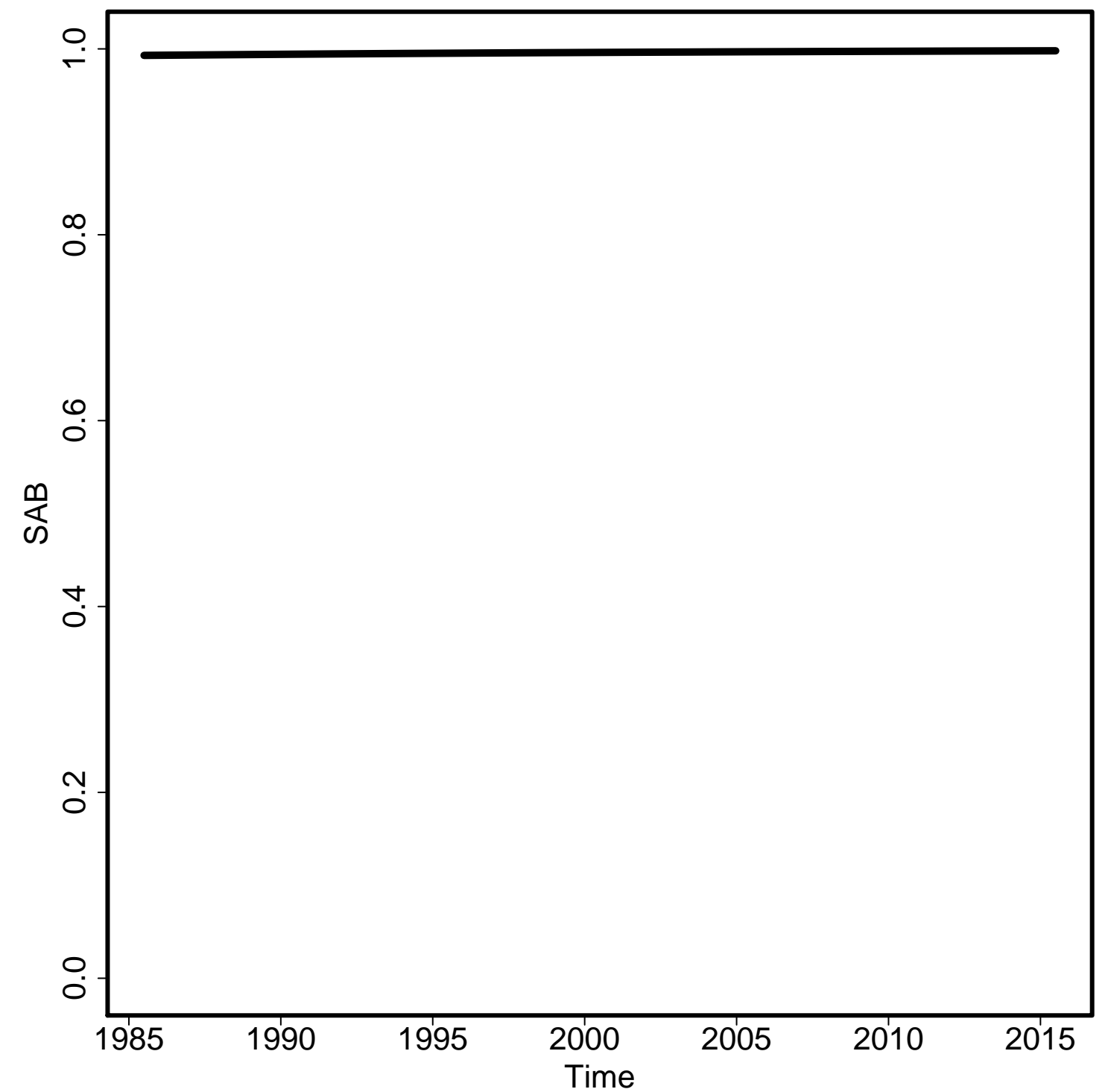
Gross Domestic Product



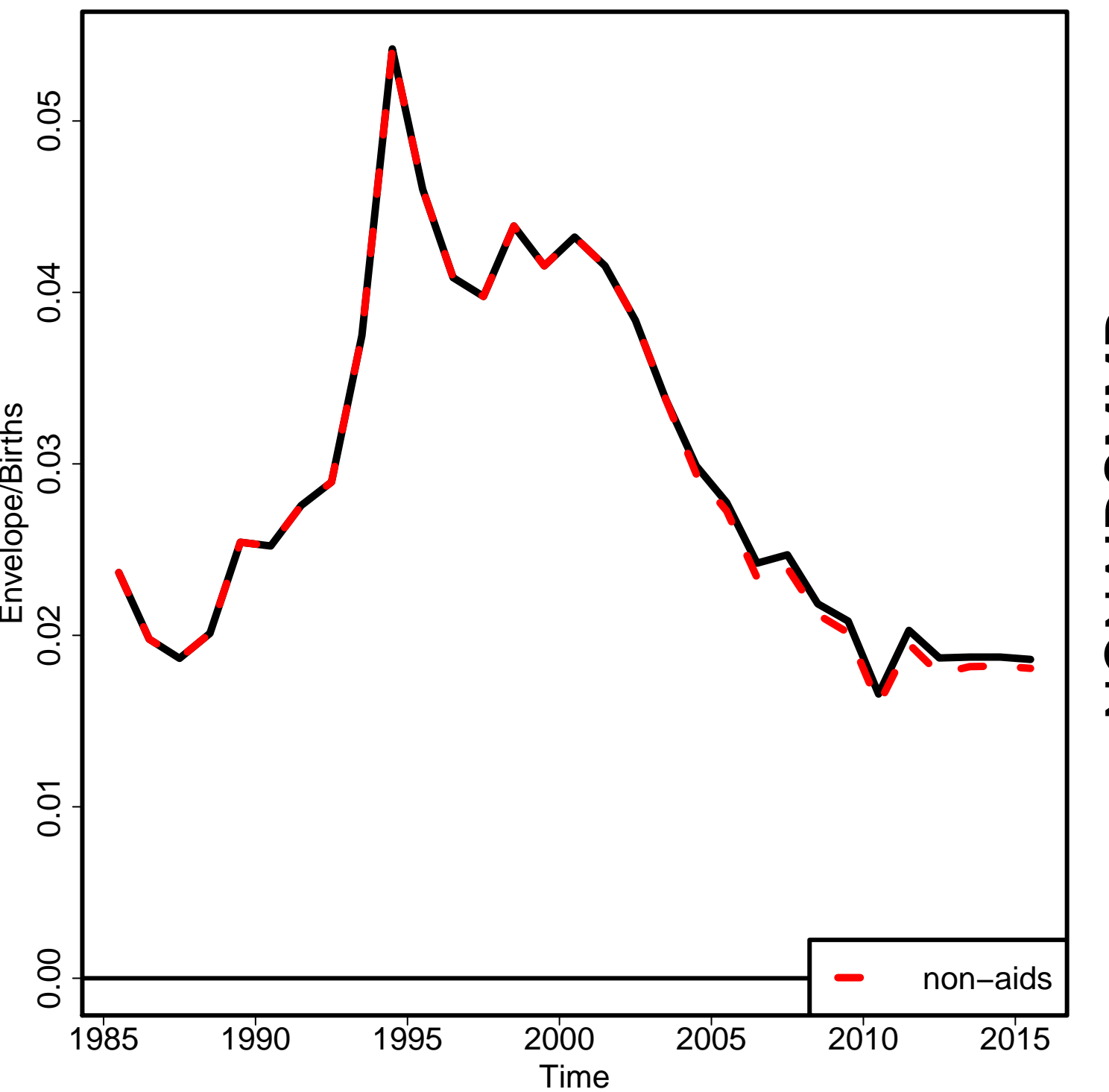
General Fertility Rate



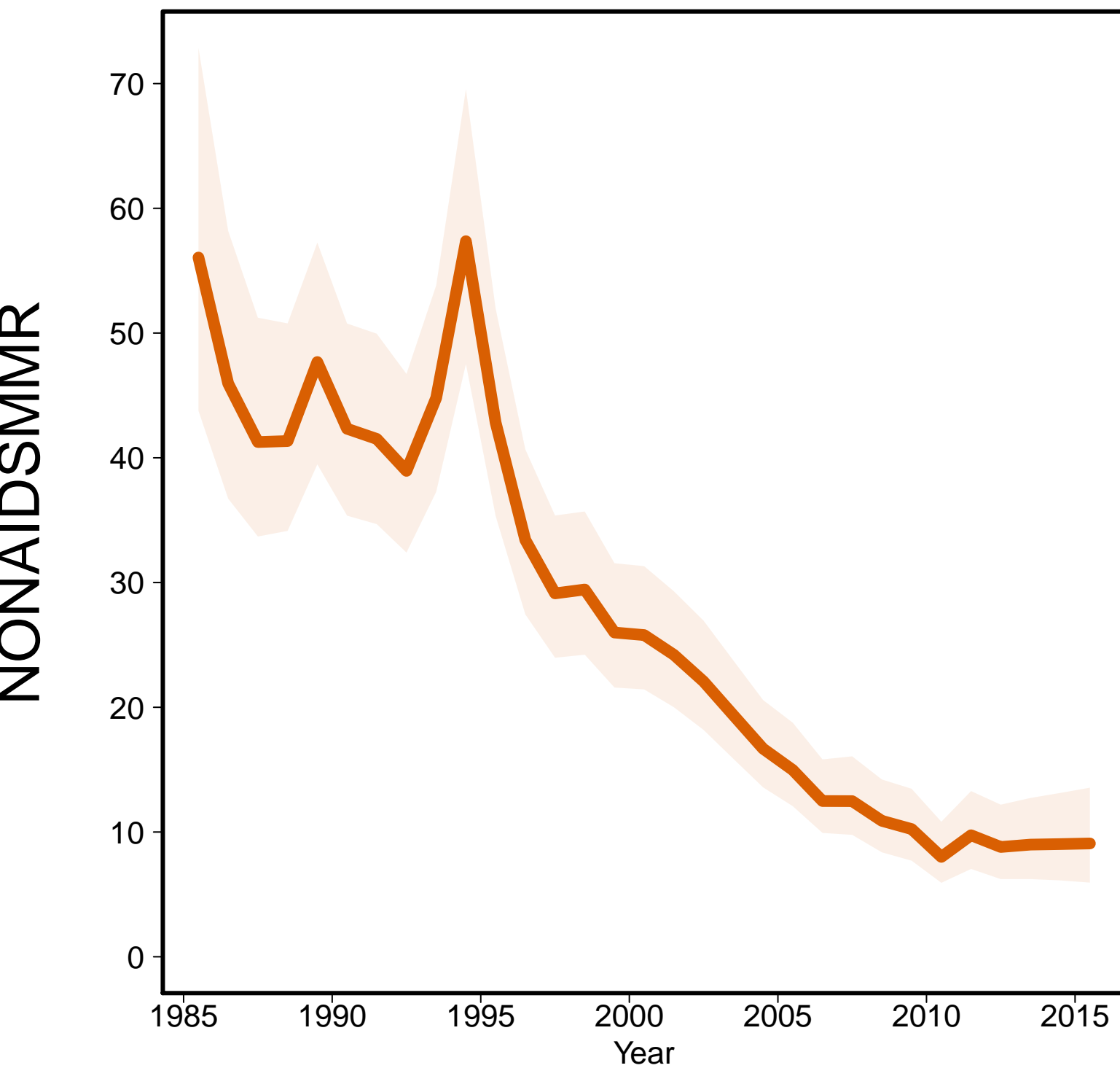
Skilled Attendance to Birth



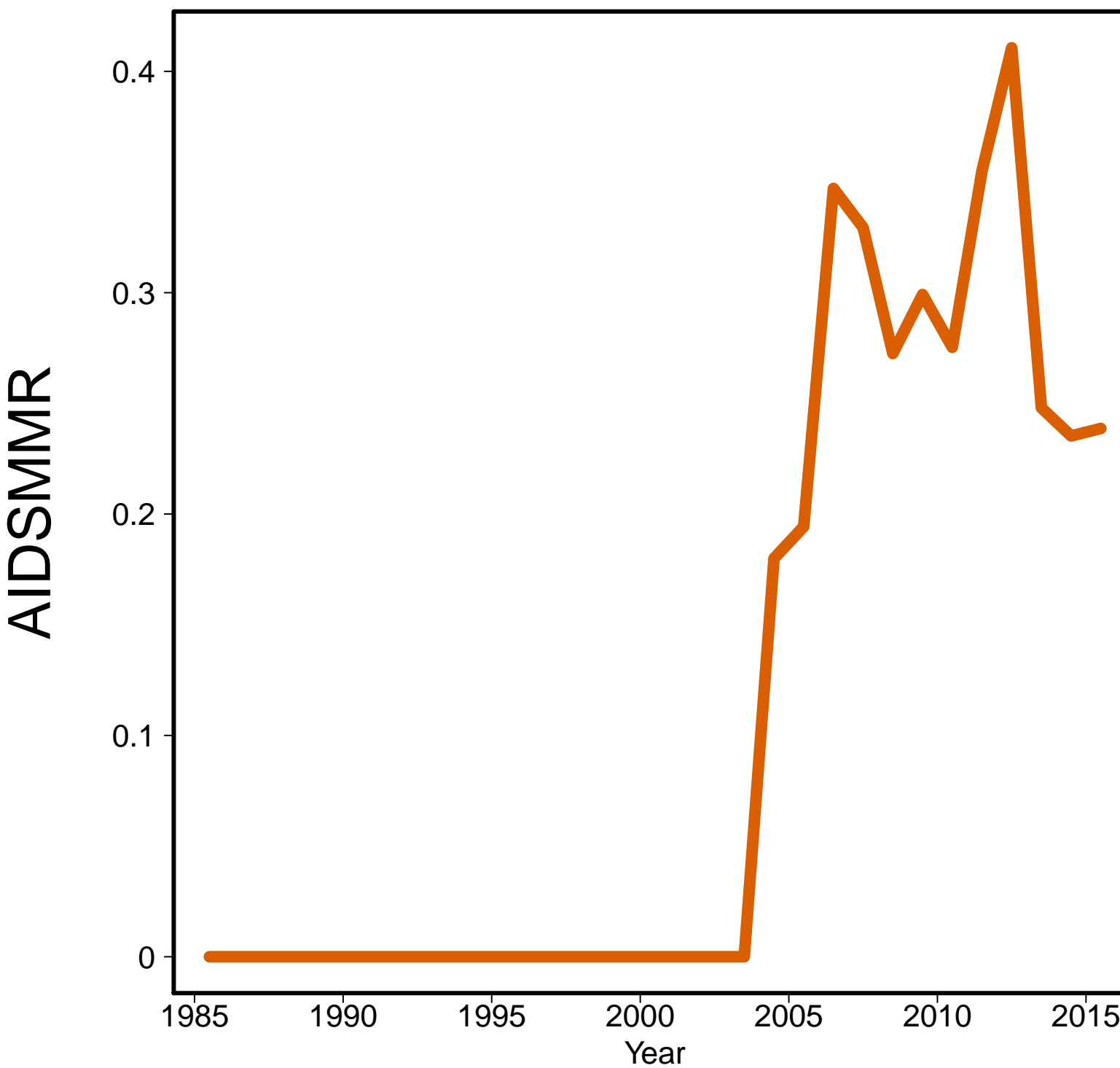
Envelope/Births



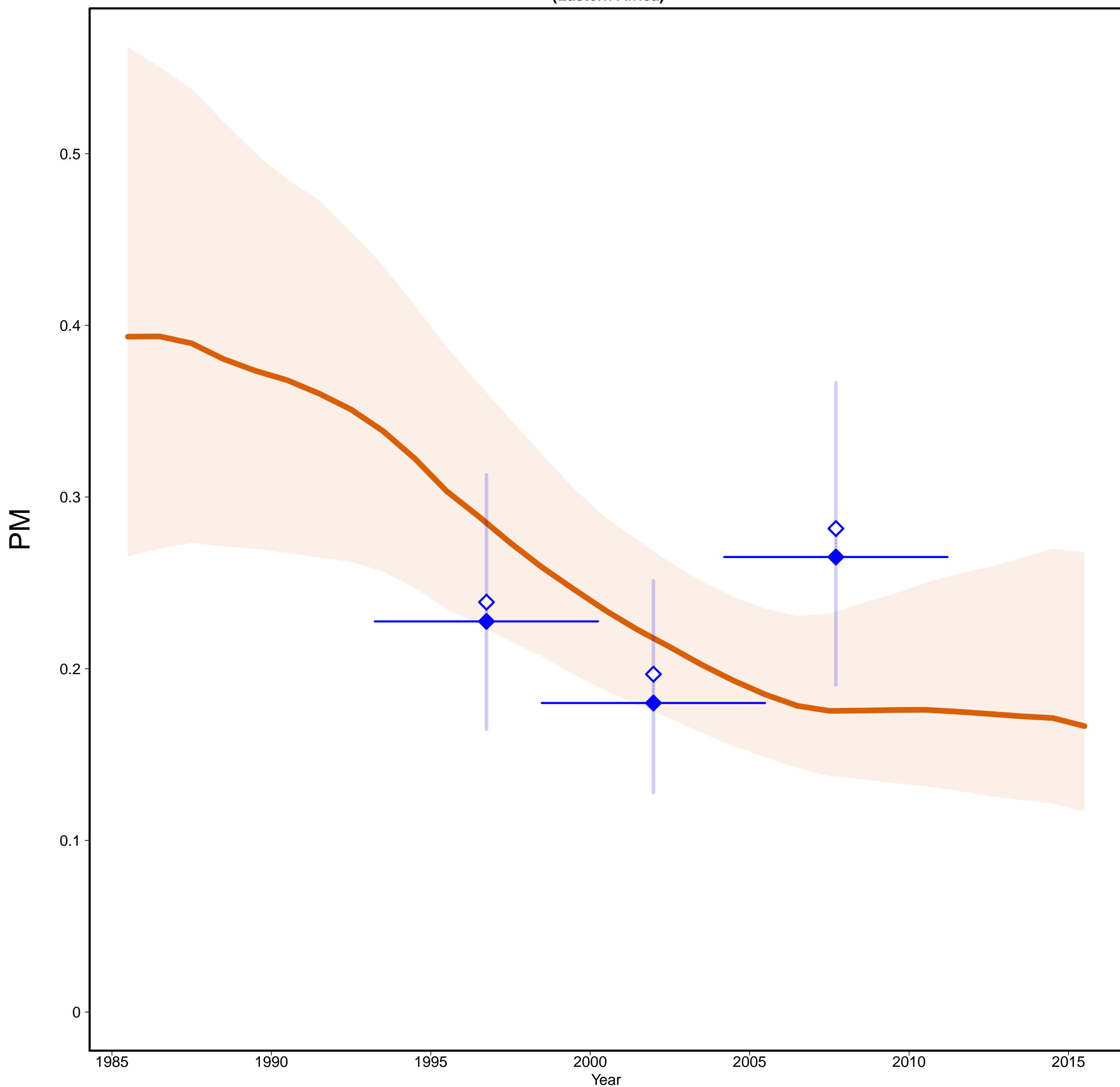
Non-aids MMR



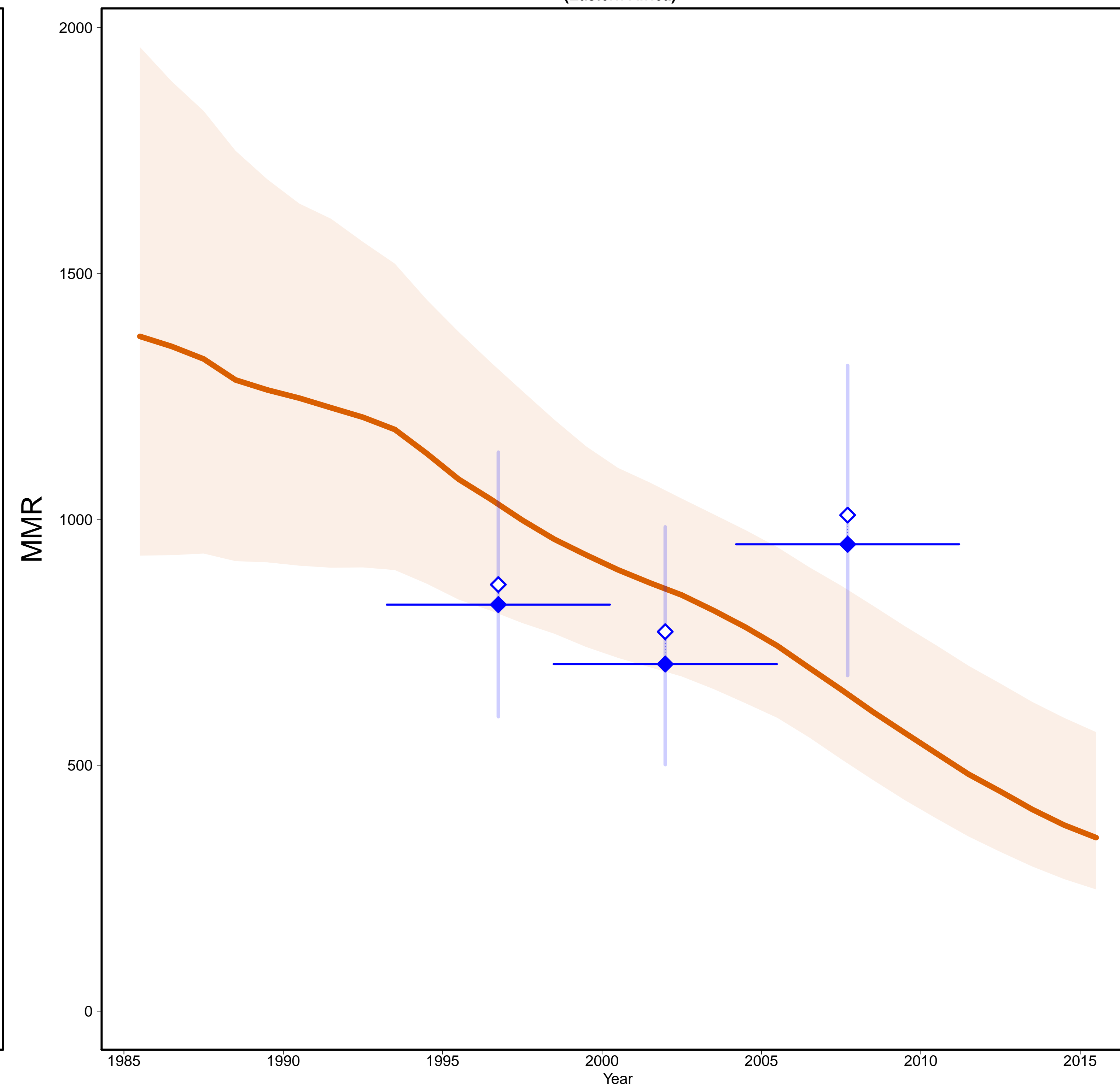
Aids MMR



Ethiopia [ETH]  
(Eastern Africa)

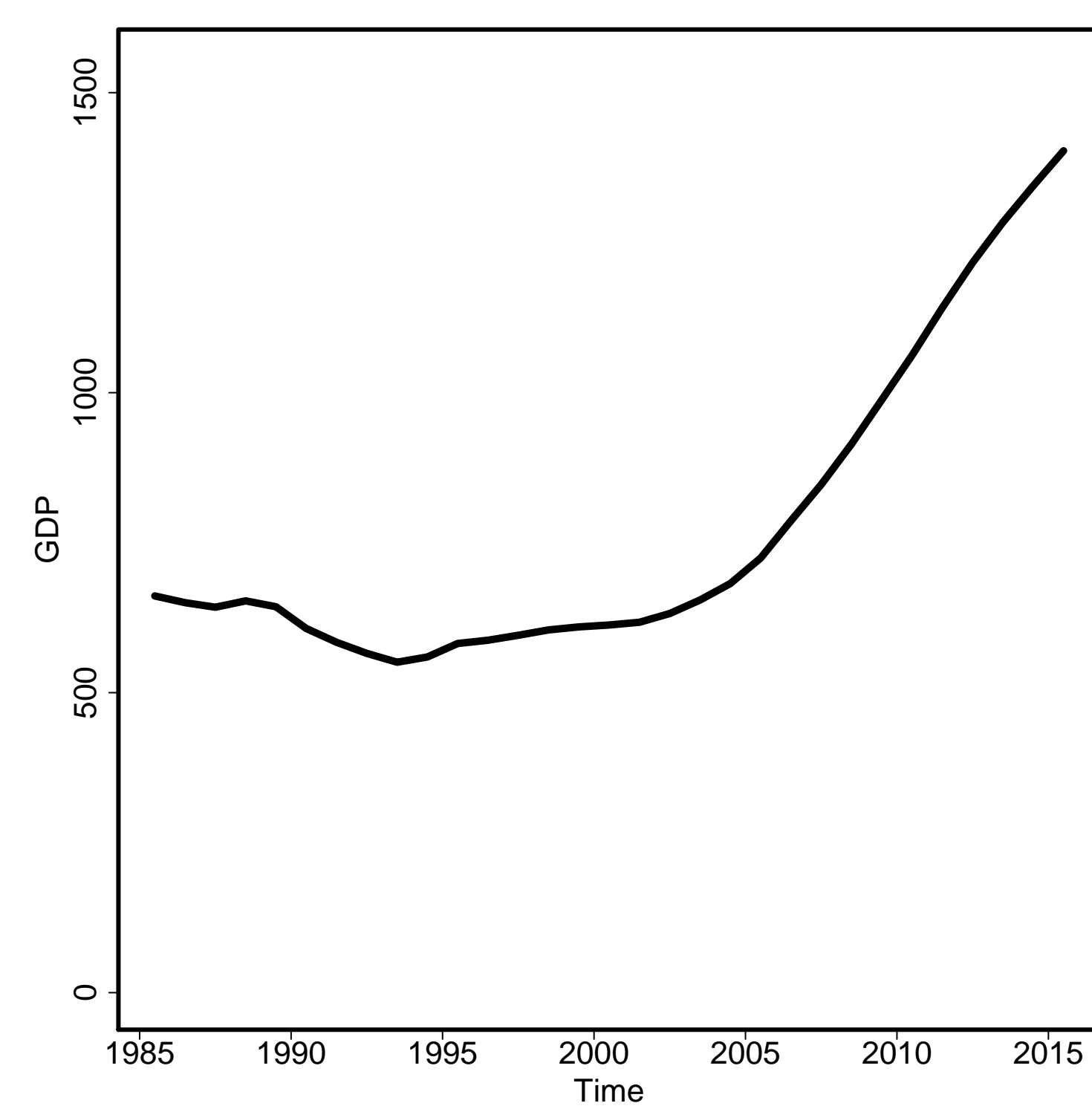


Ethiopia [ETH]  
(Eastern Africa)

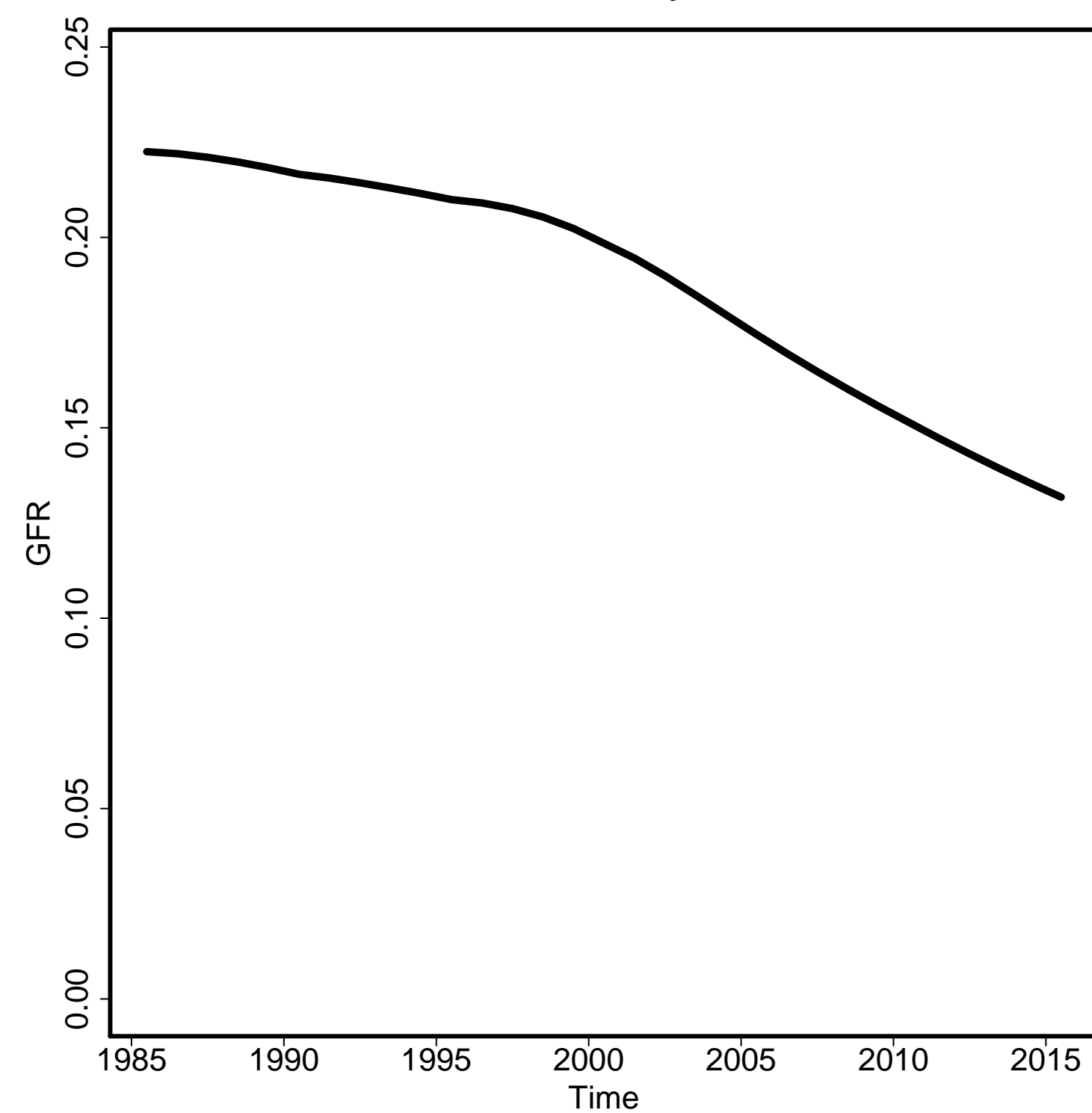


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

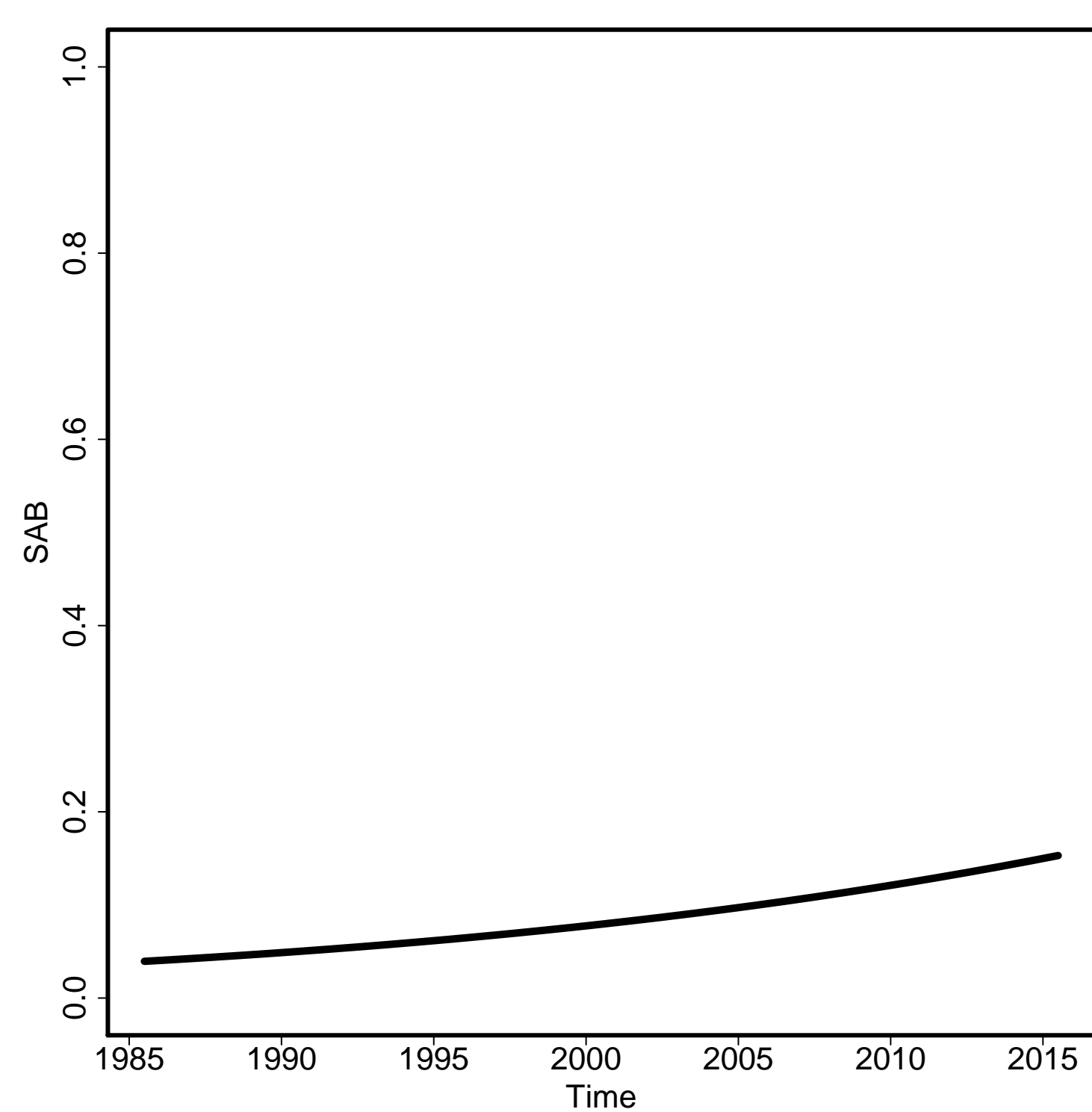
Gross Domestic Product



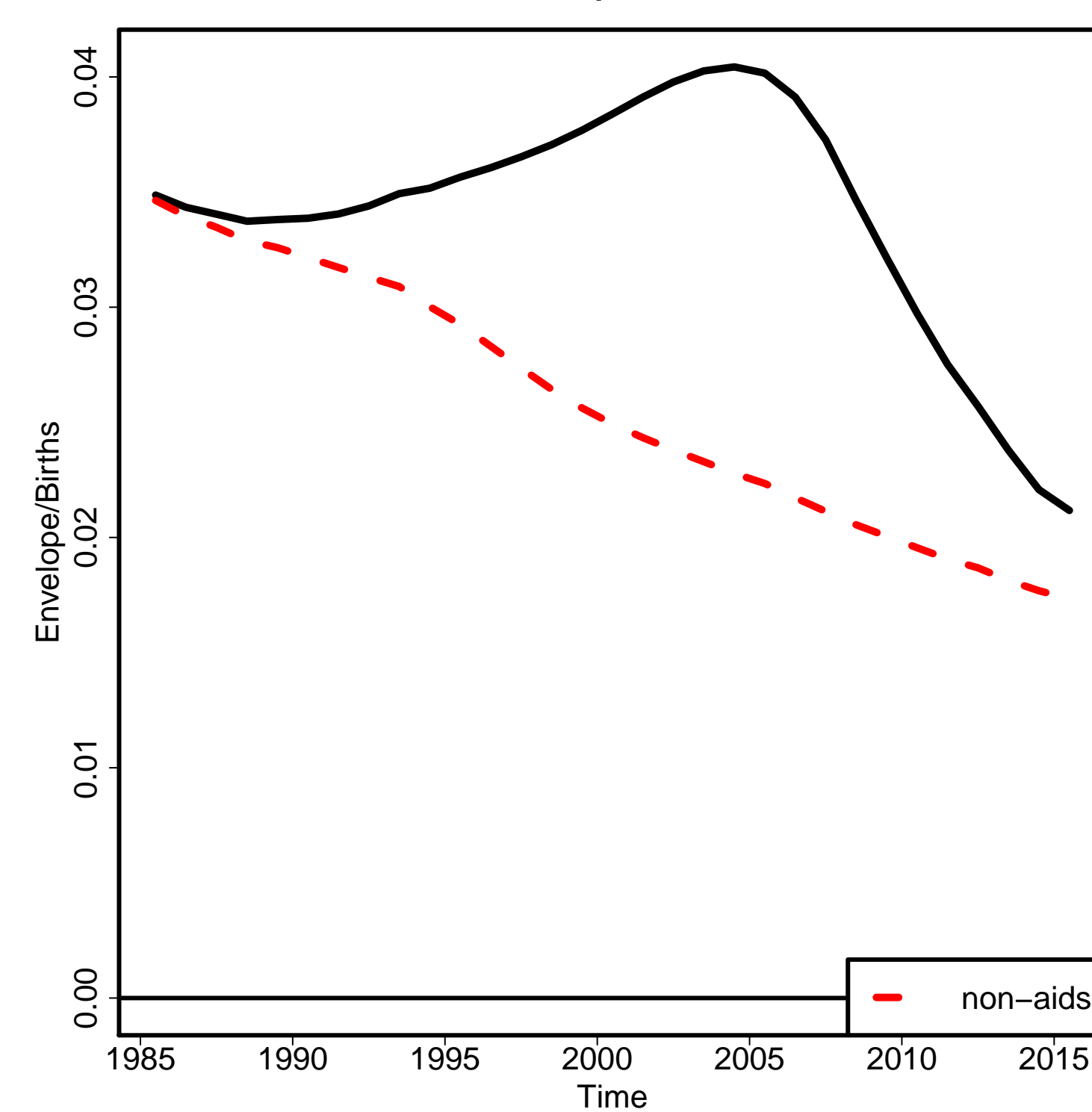
General Fertility Rate



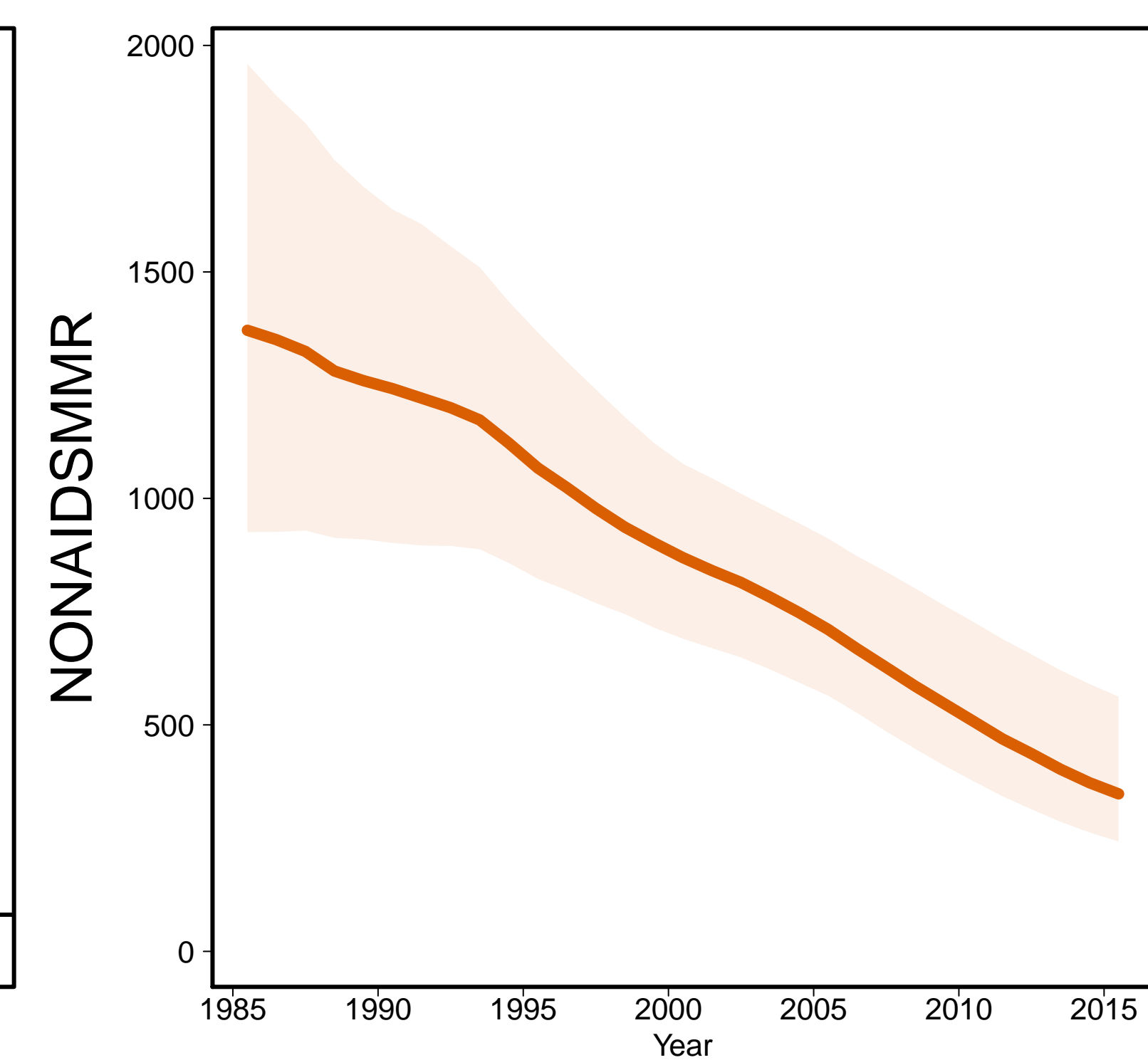
Skilled Attendance to Birth



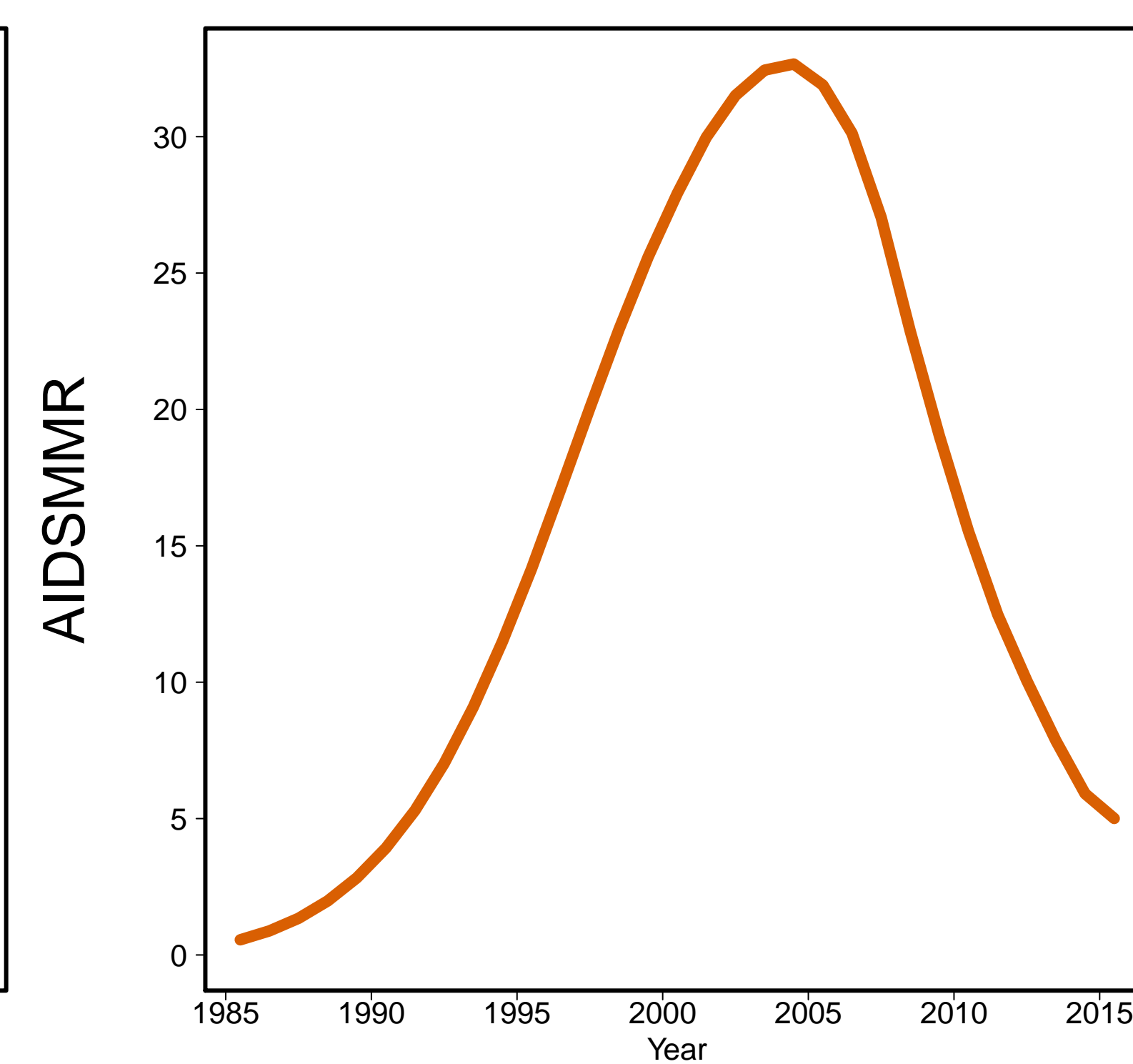
Envelope/Births



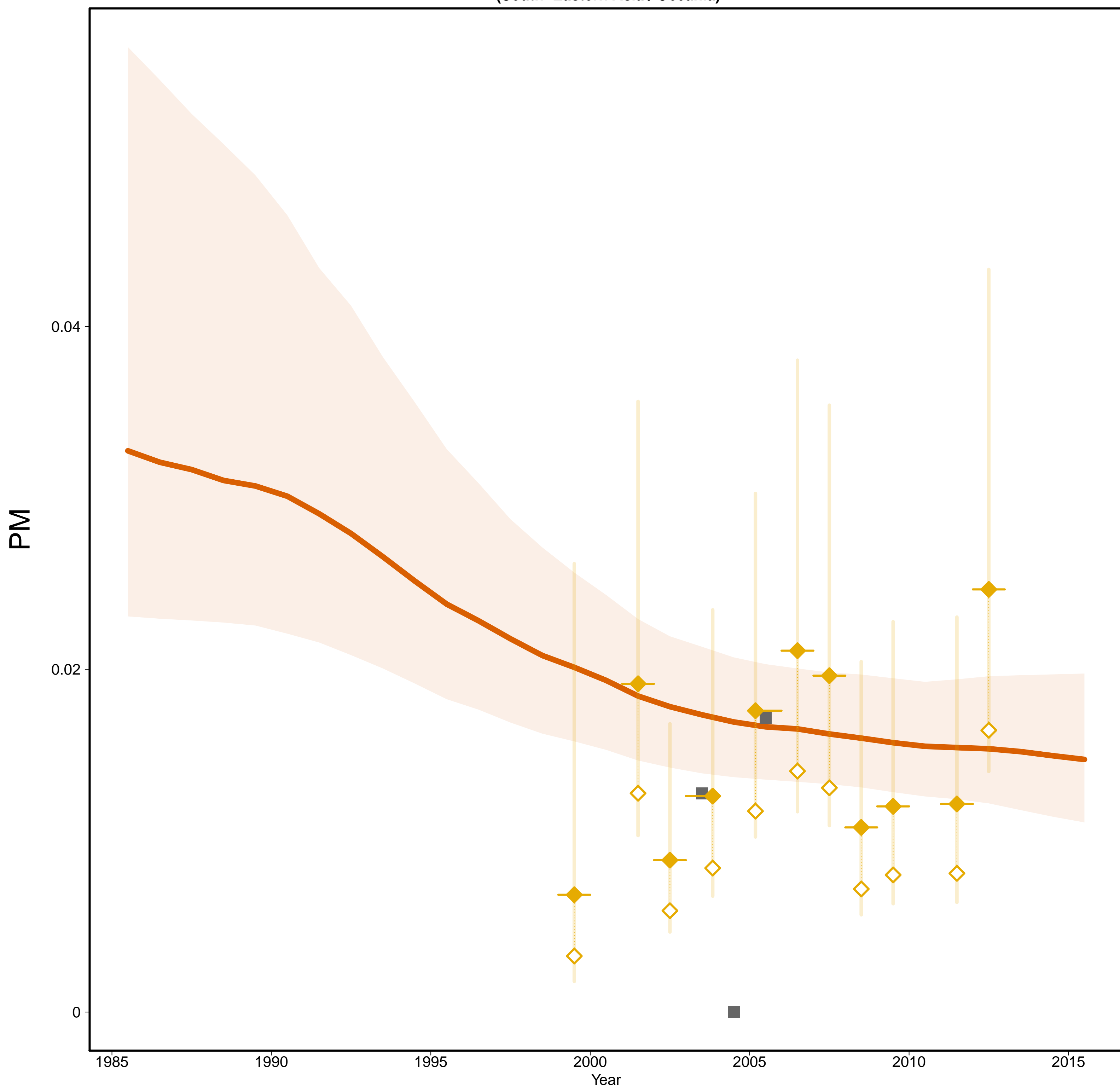
Non-aids MMR



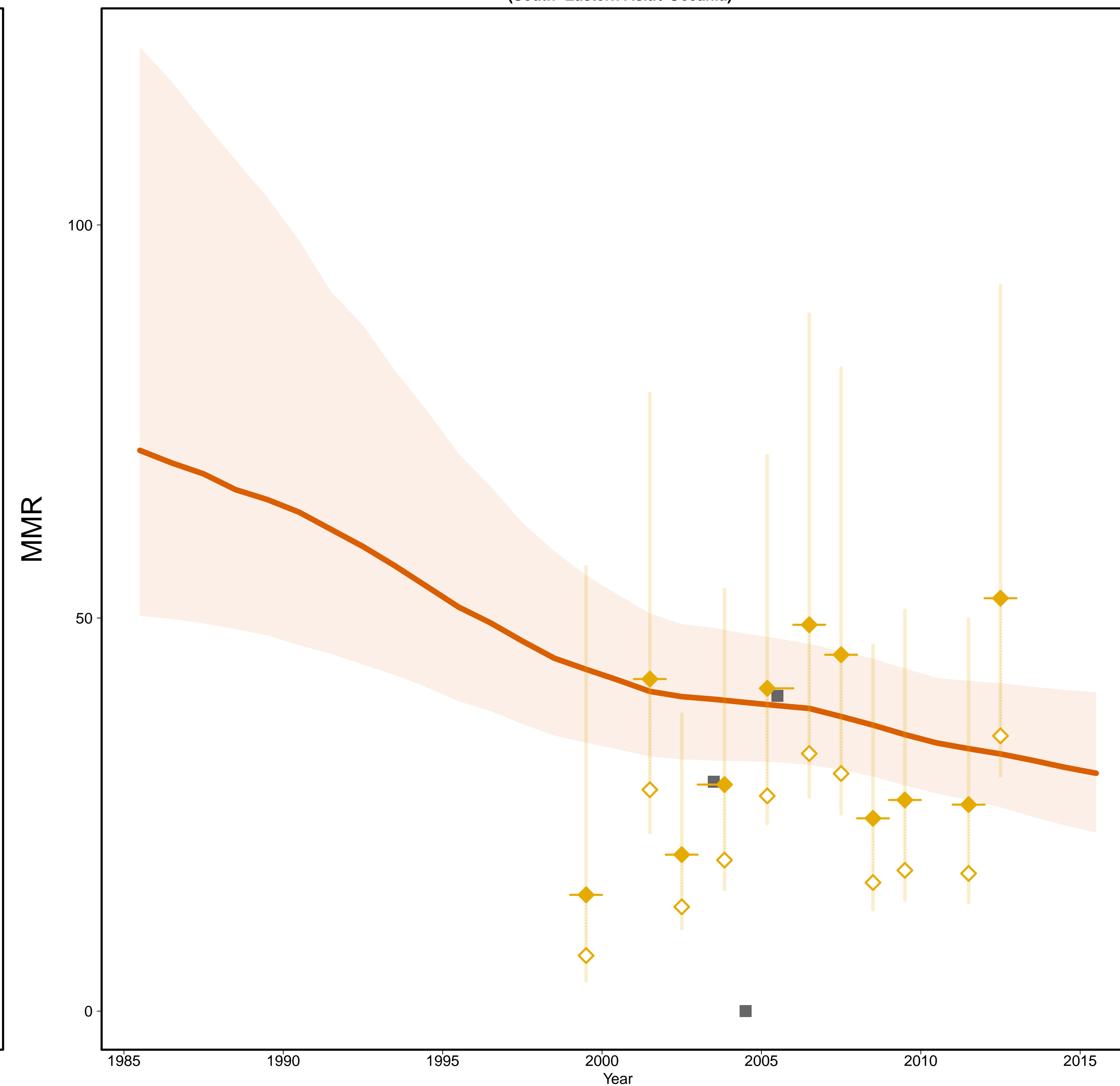
Aids MMR



Fiji [FJI]  
(South-Eastern Asia / Oceania)

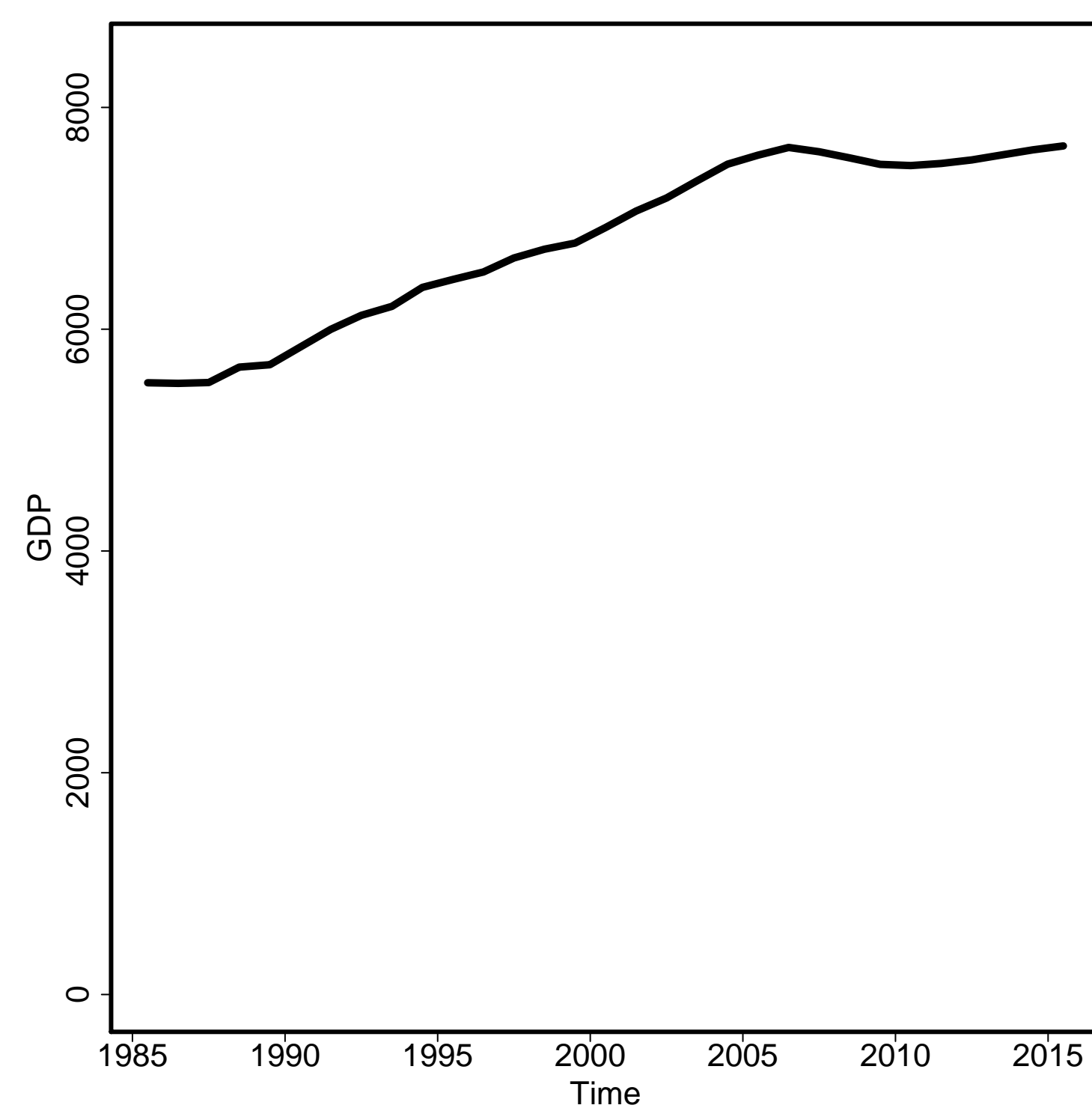


Fiji [FJI]  
(South-Eastern Asia / Oceania)

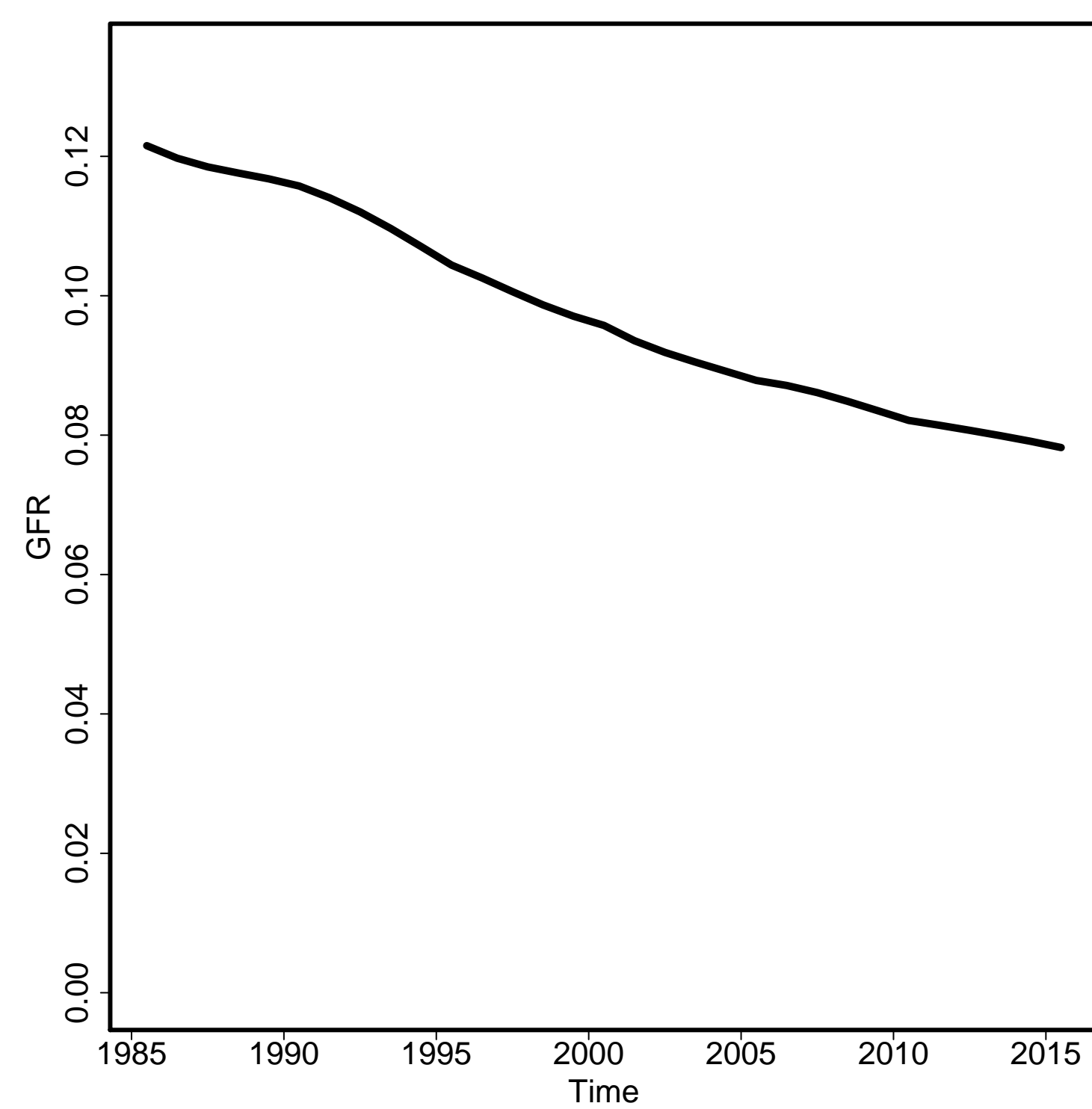


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

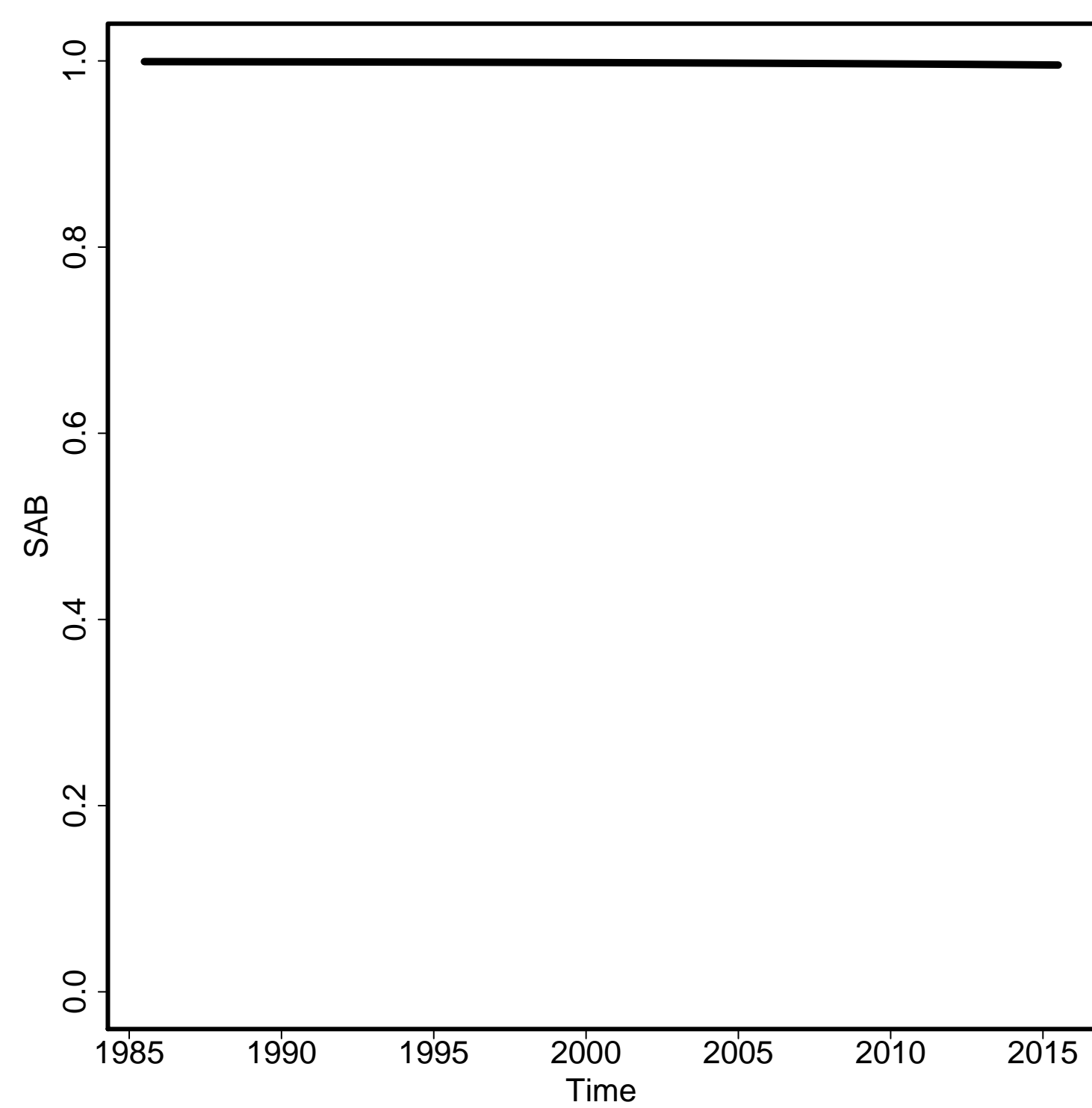
Gross Domestic Product



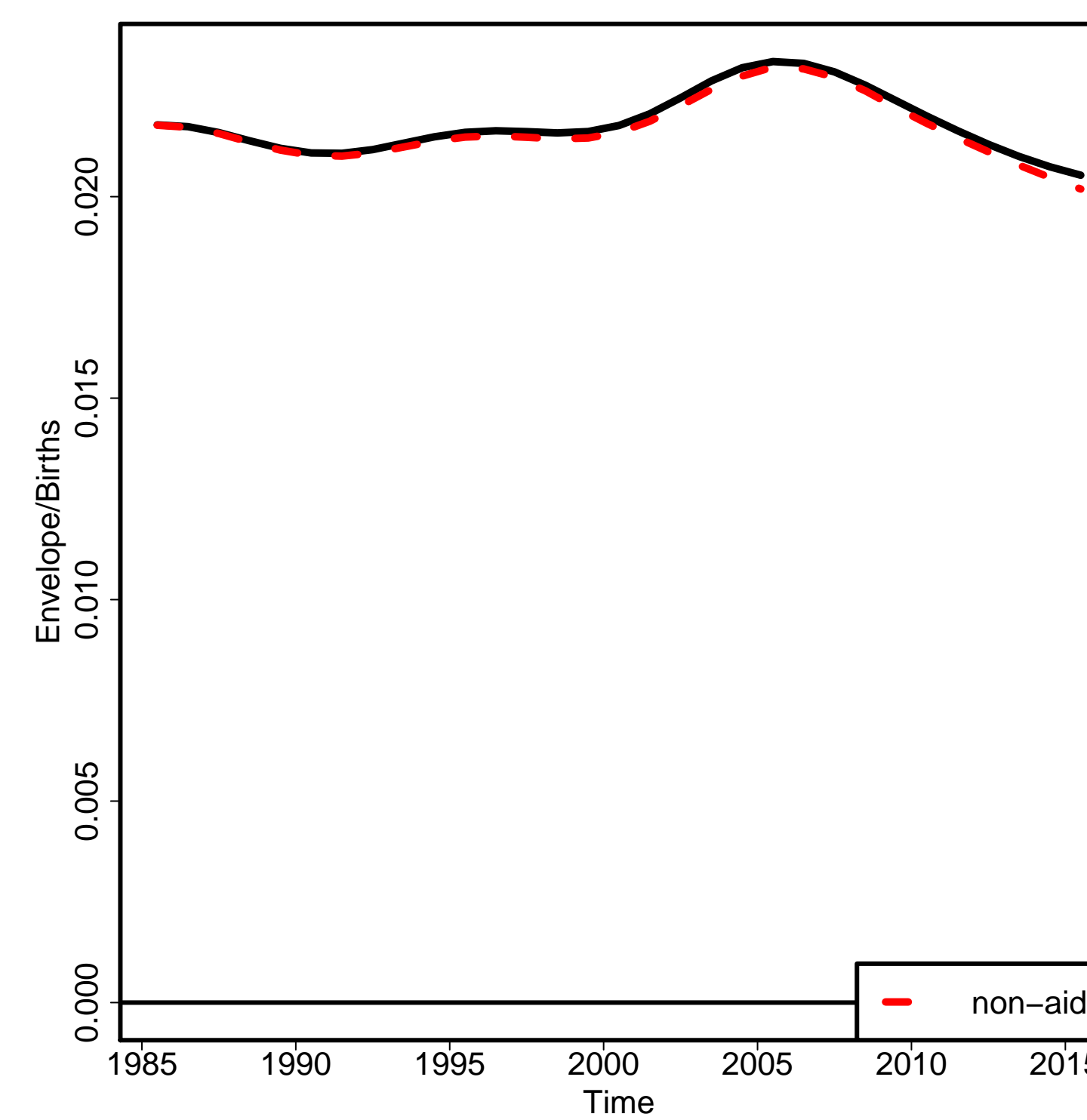
General Fertility Rate



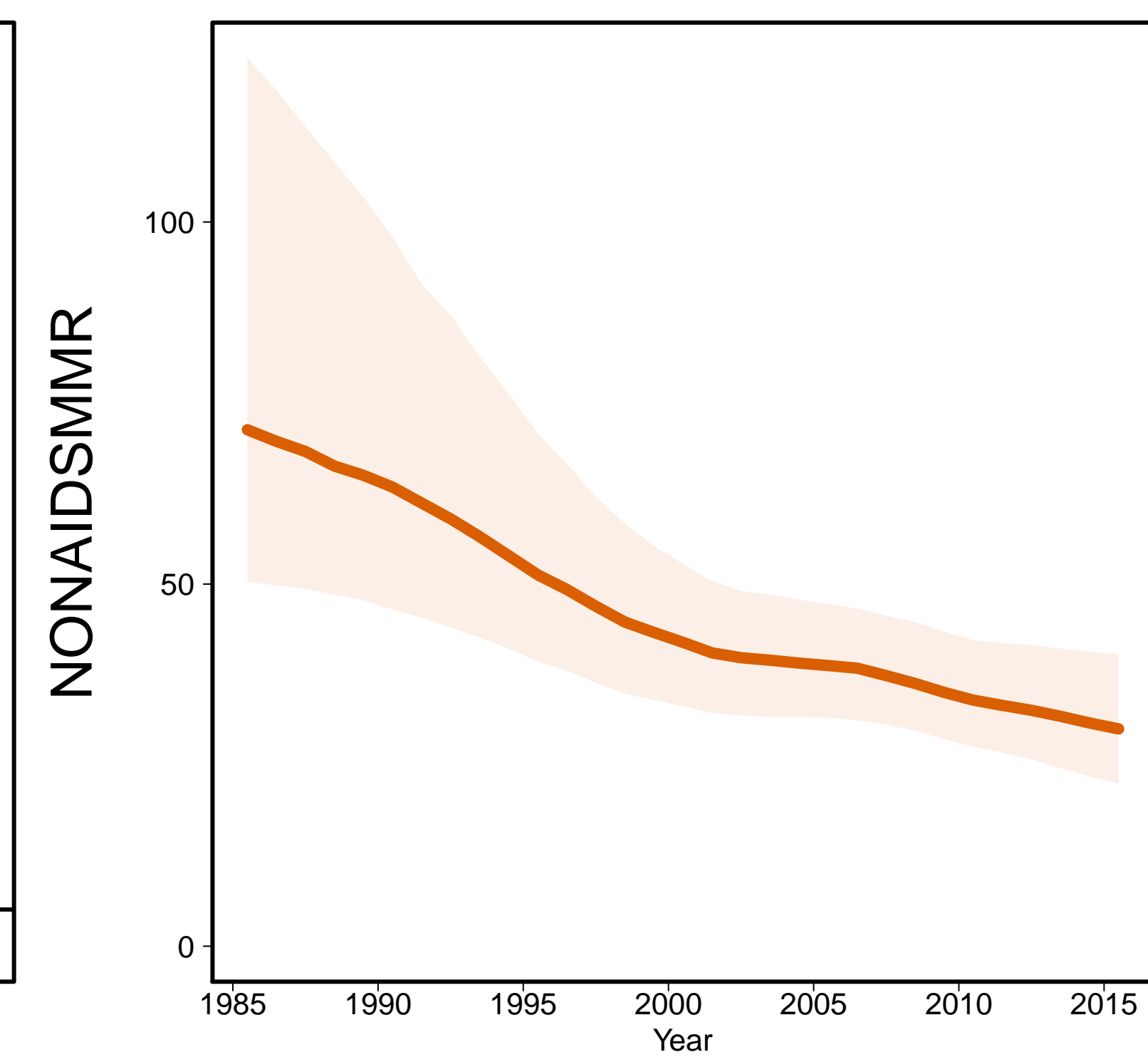
Skilled Attendance to Birth



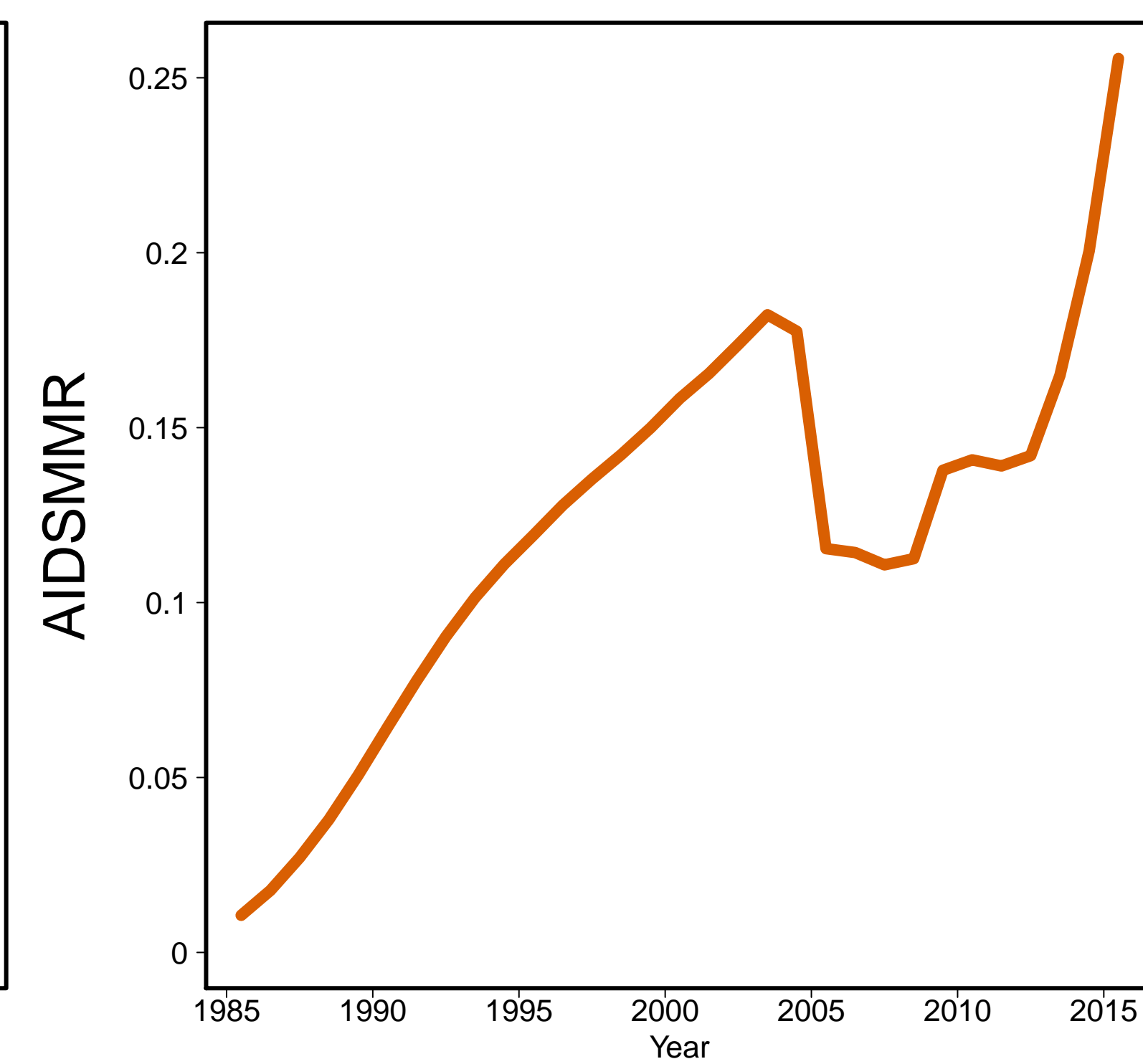
Envelope/Births



Non-aid MMR

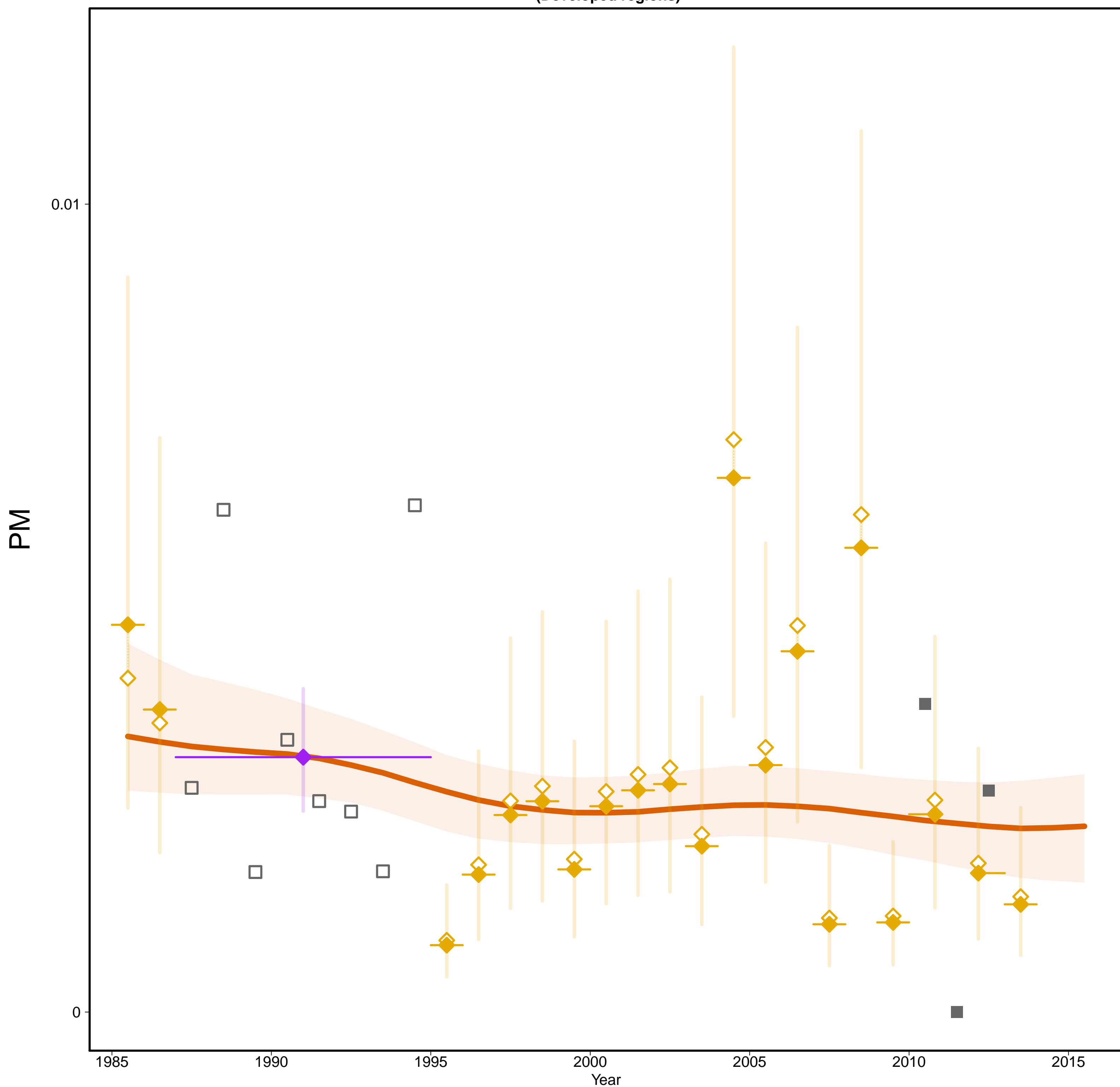


Aids MMR

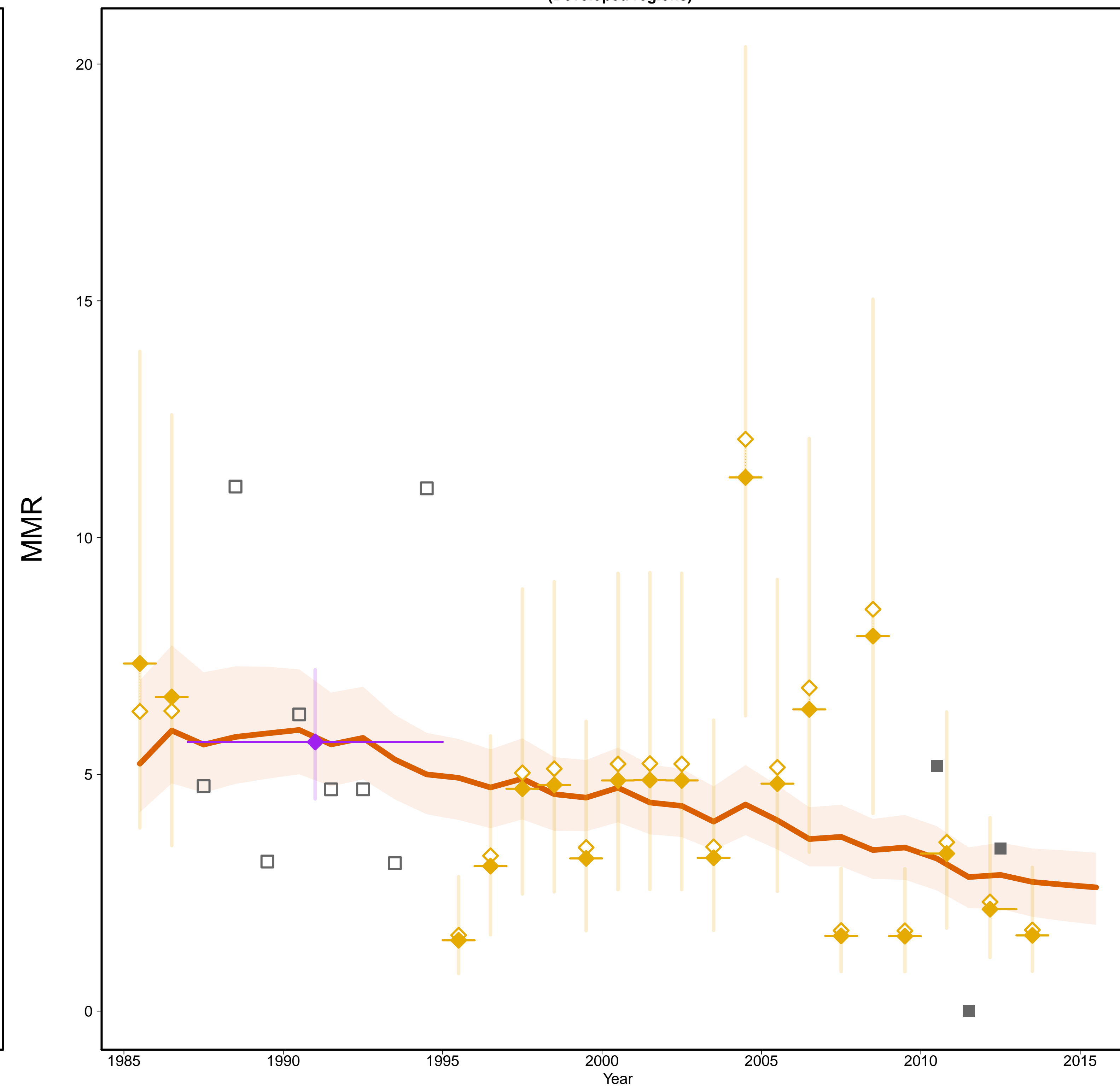




Finland [FIN]  
(Developed regions)

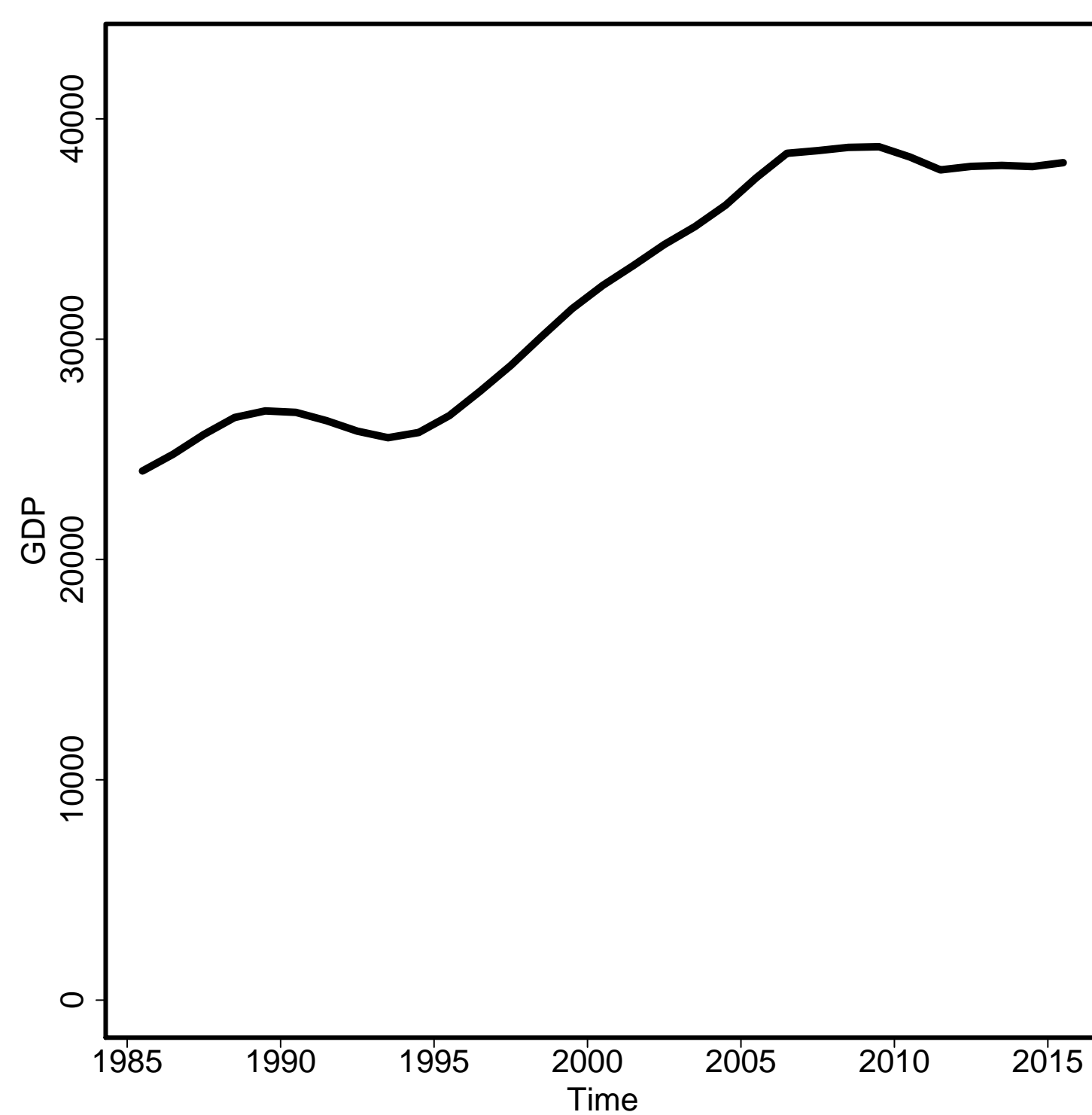


Finland [FIN]  
(Developed regions)

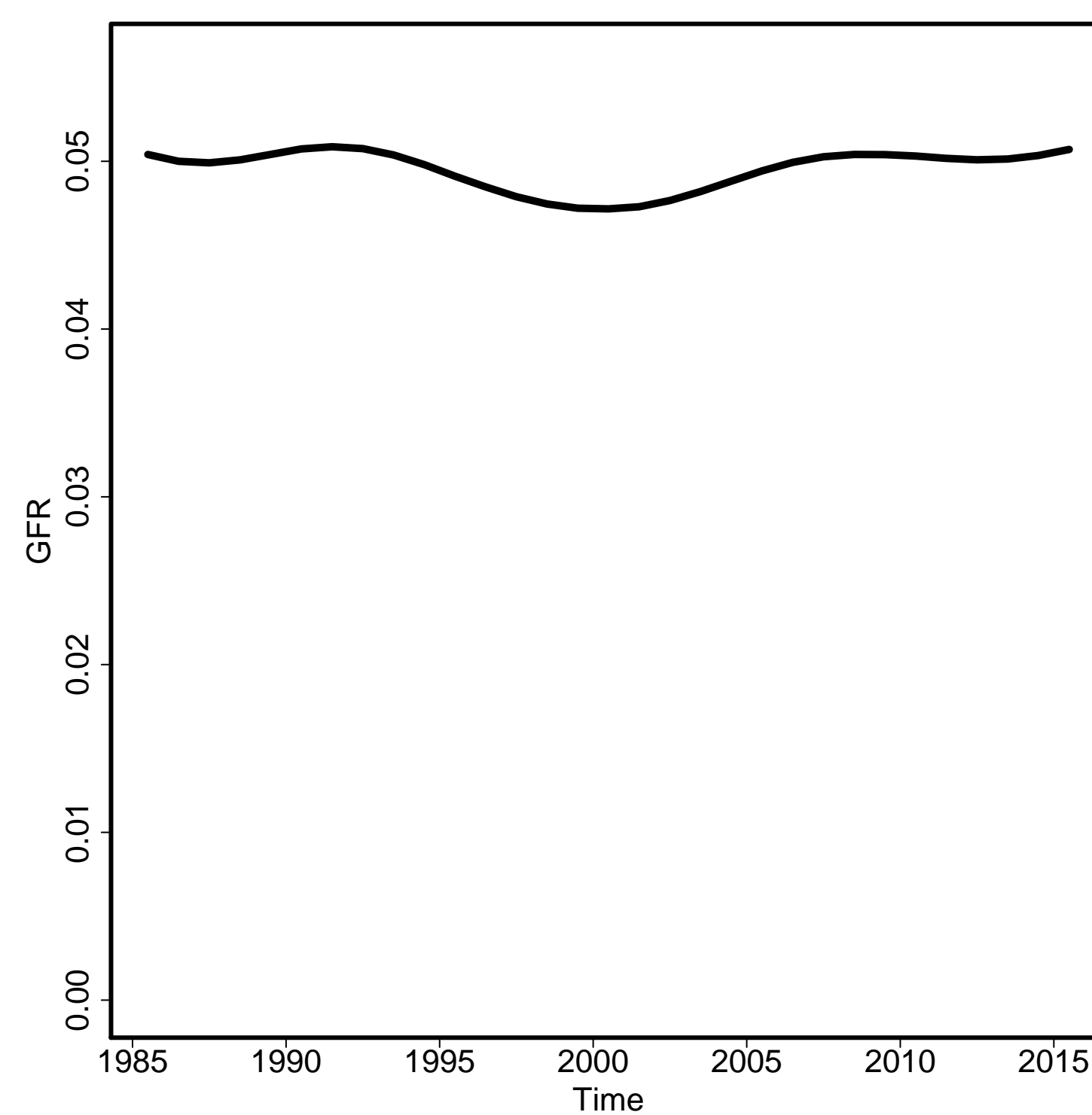


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(overlap with specialized study)

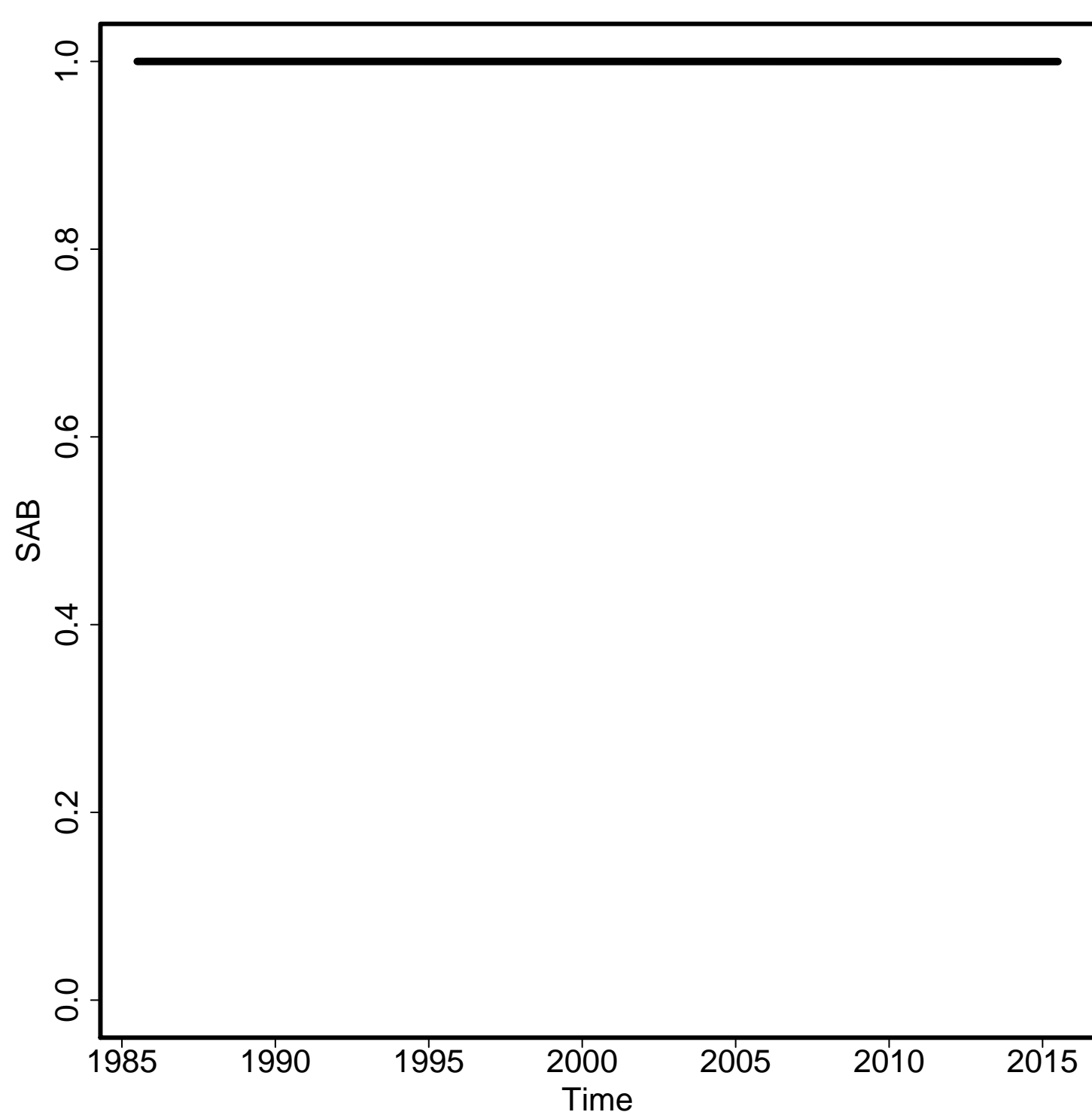
Gross Domestic Product



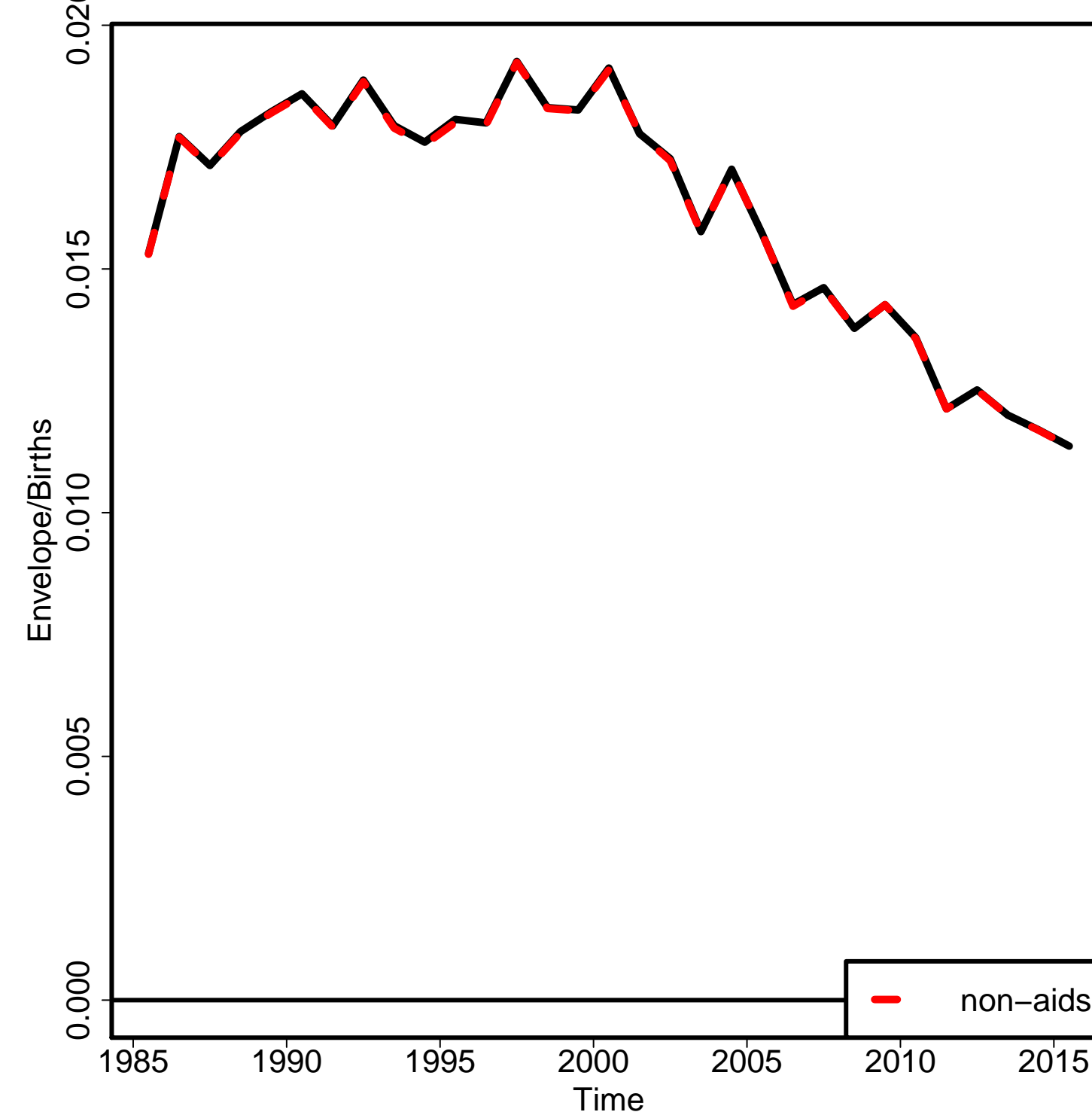
General Fertility Rate



Skilled Attendance to Birth

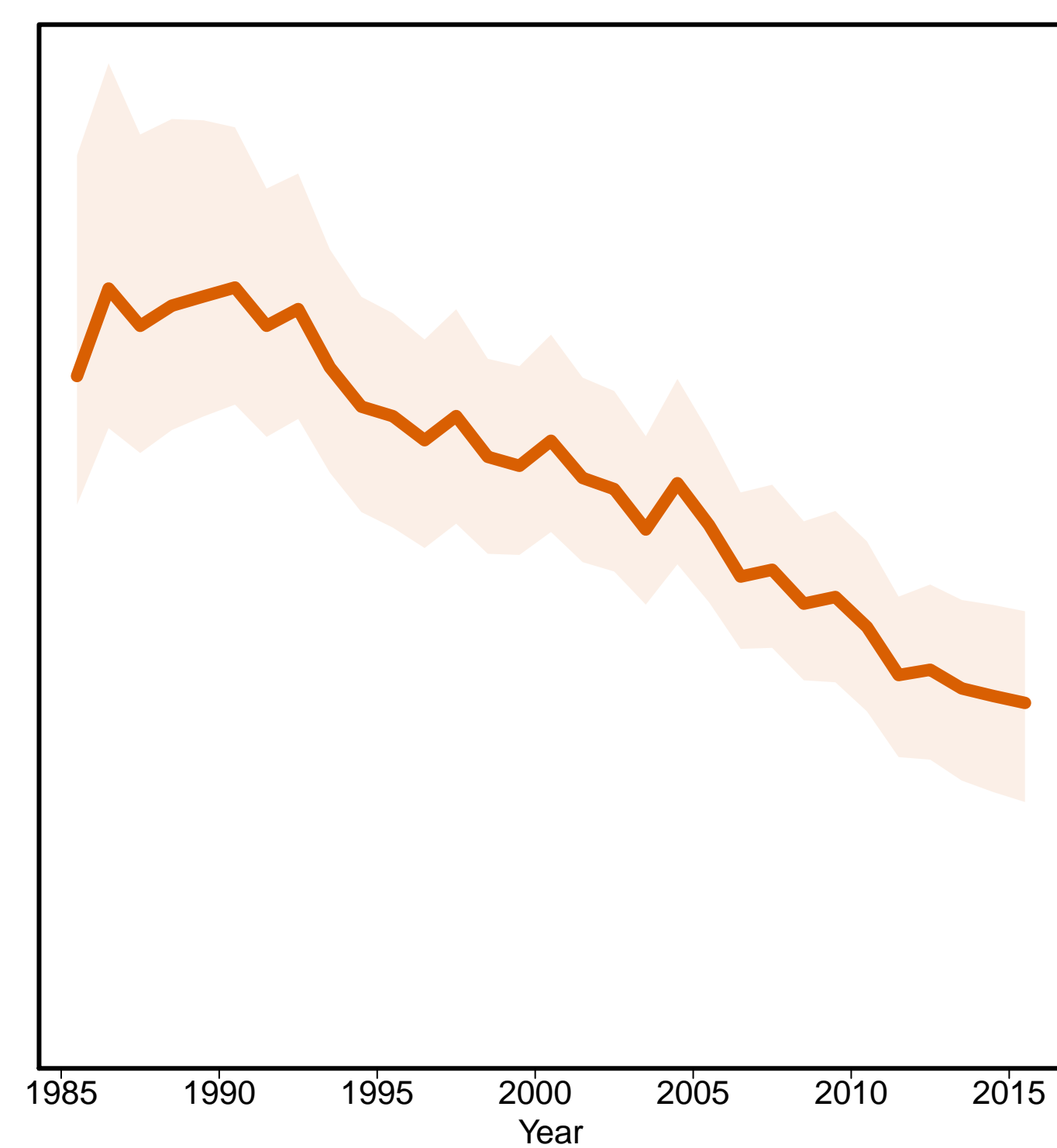


Envelope/Births

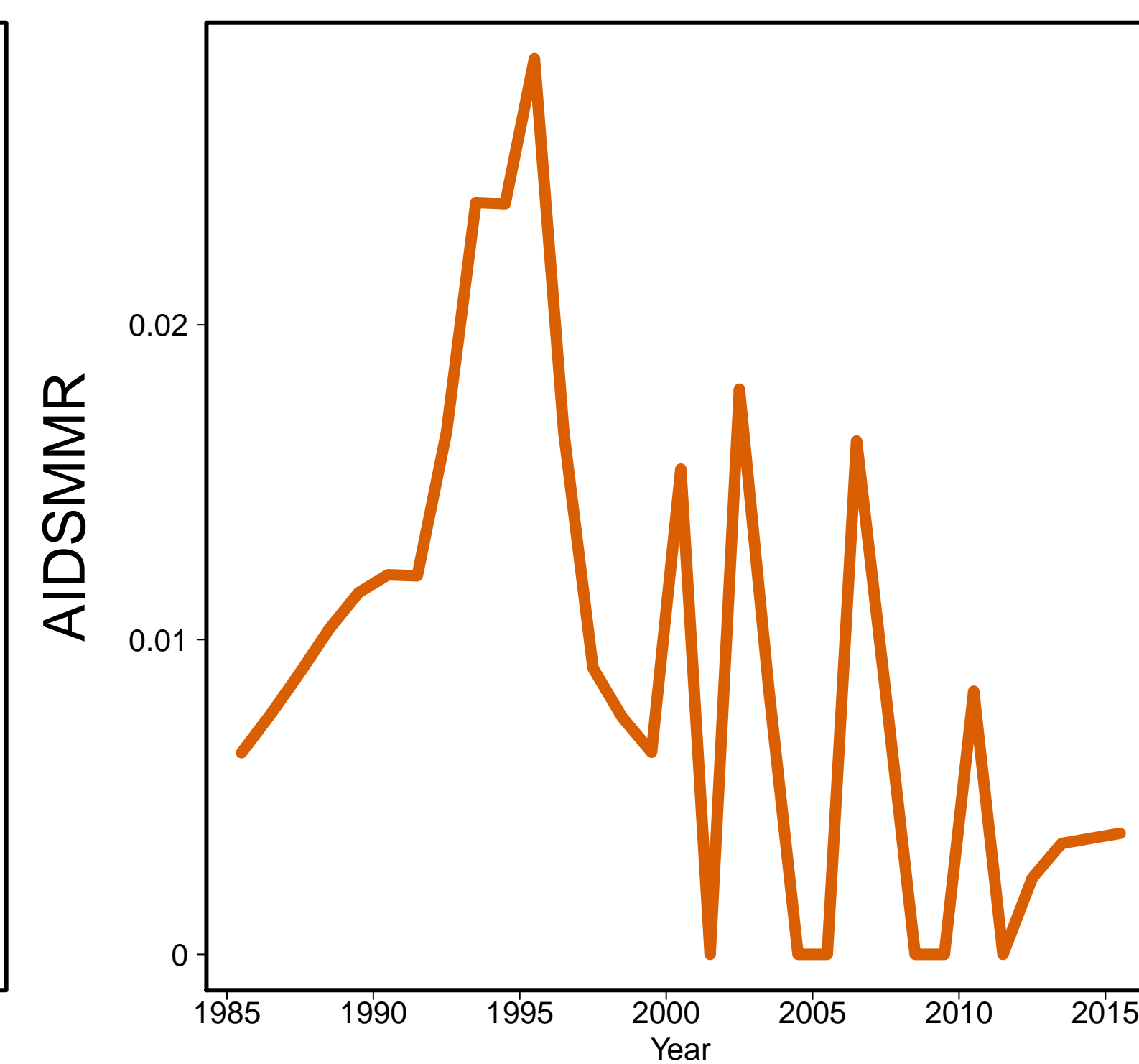


NONAIDSMMR

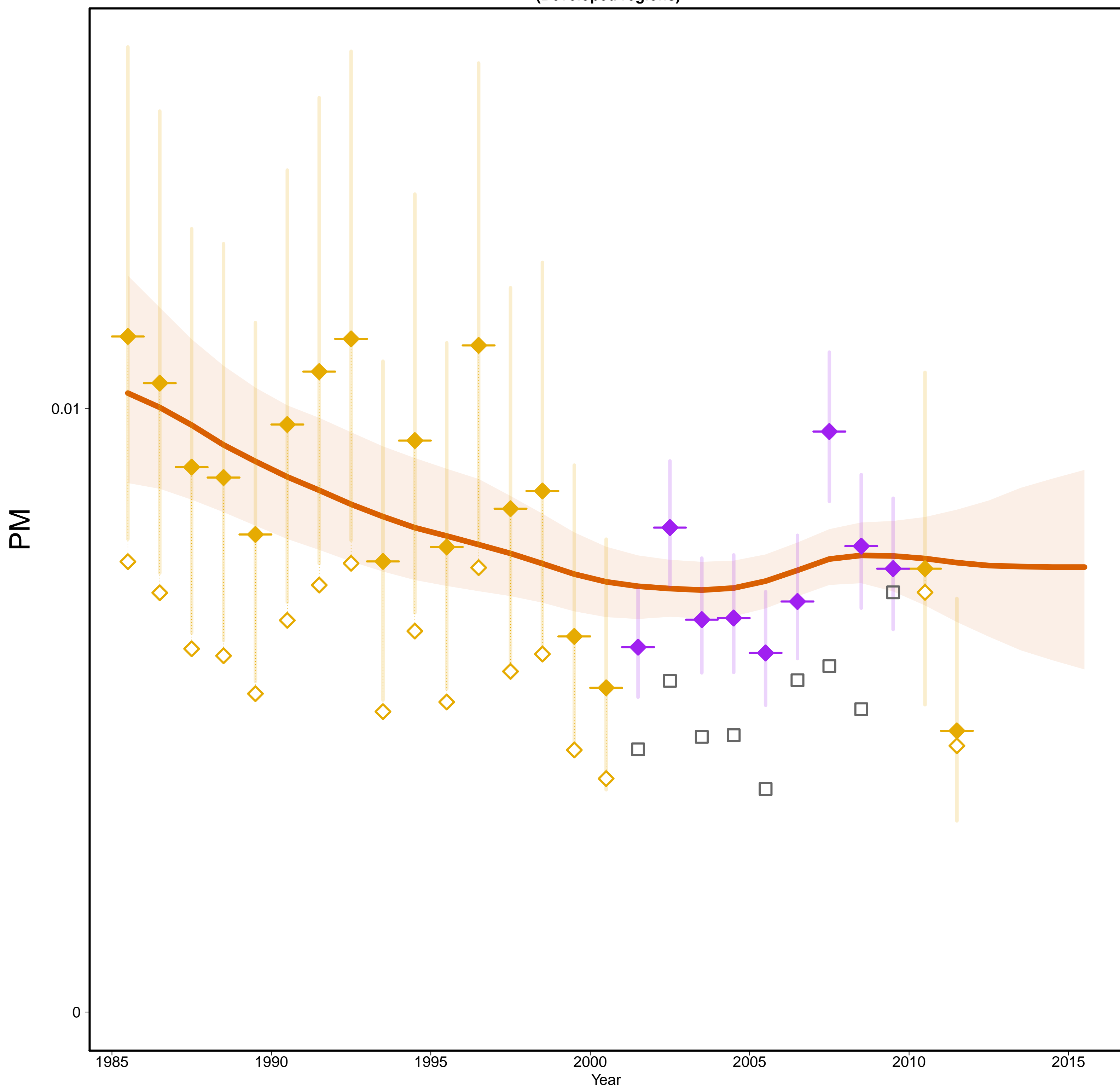
Non-aid MMR



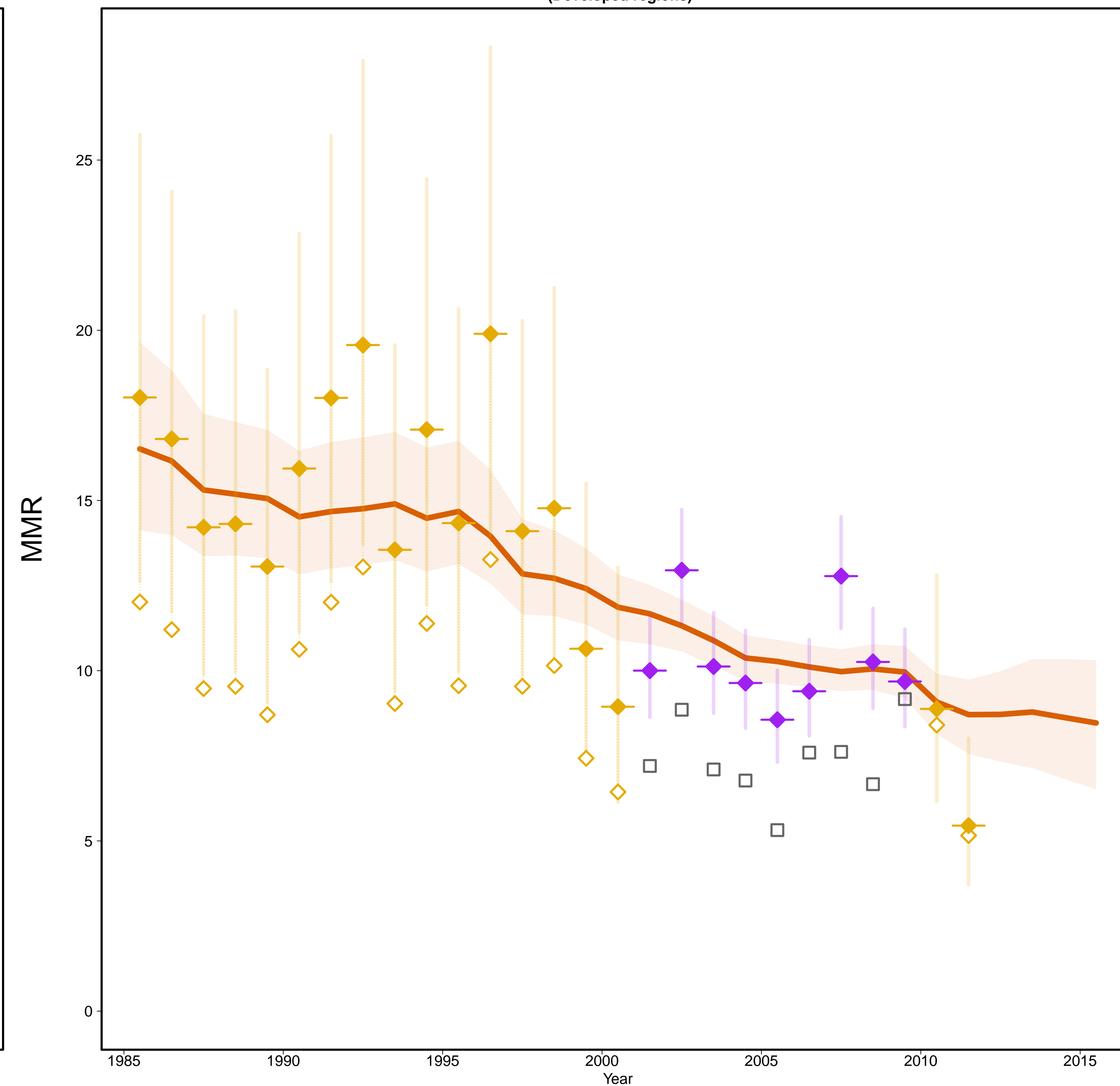
Aids MMR



France [FRA]  
(Developed regions)

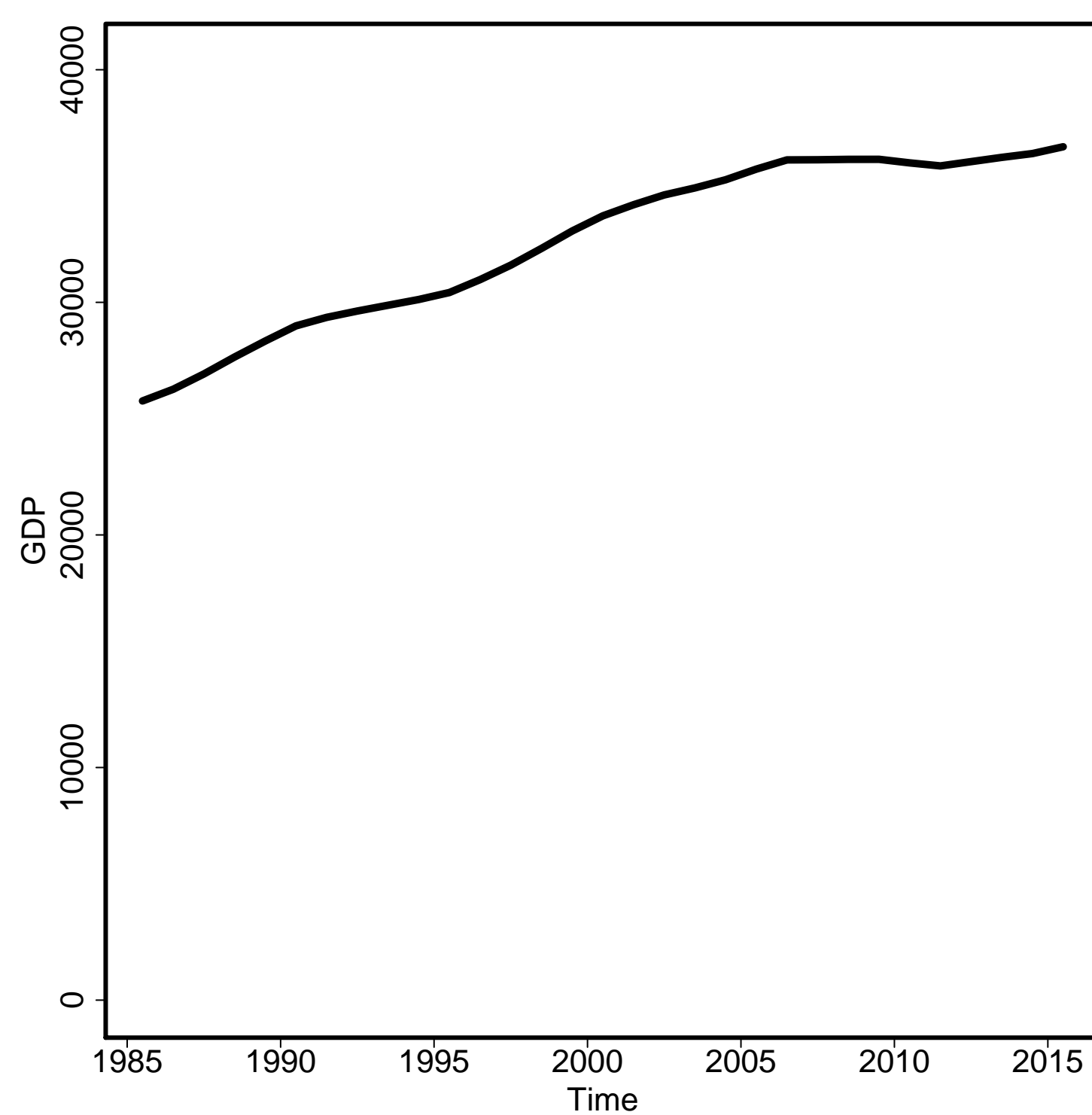


France [FRA]  
(Developed regions)

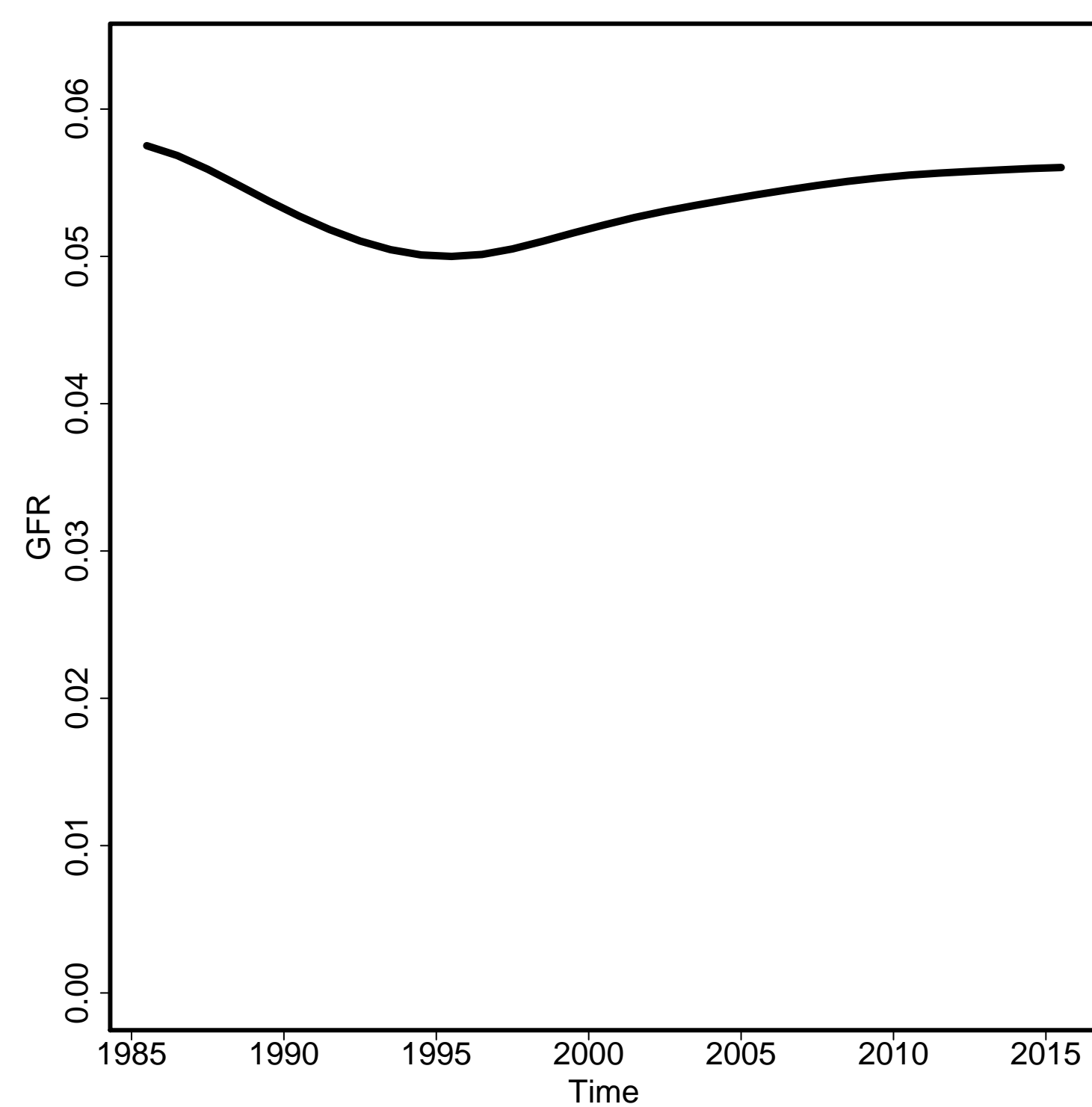


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

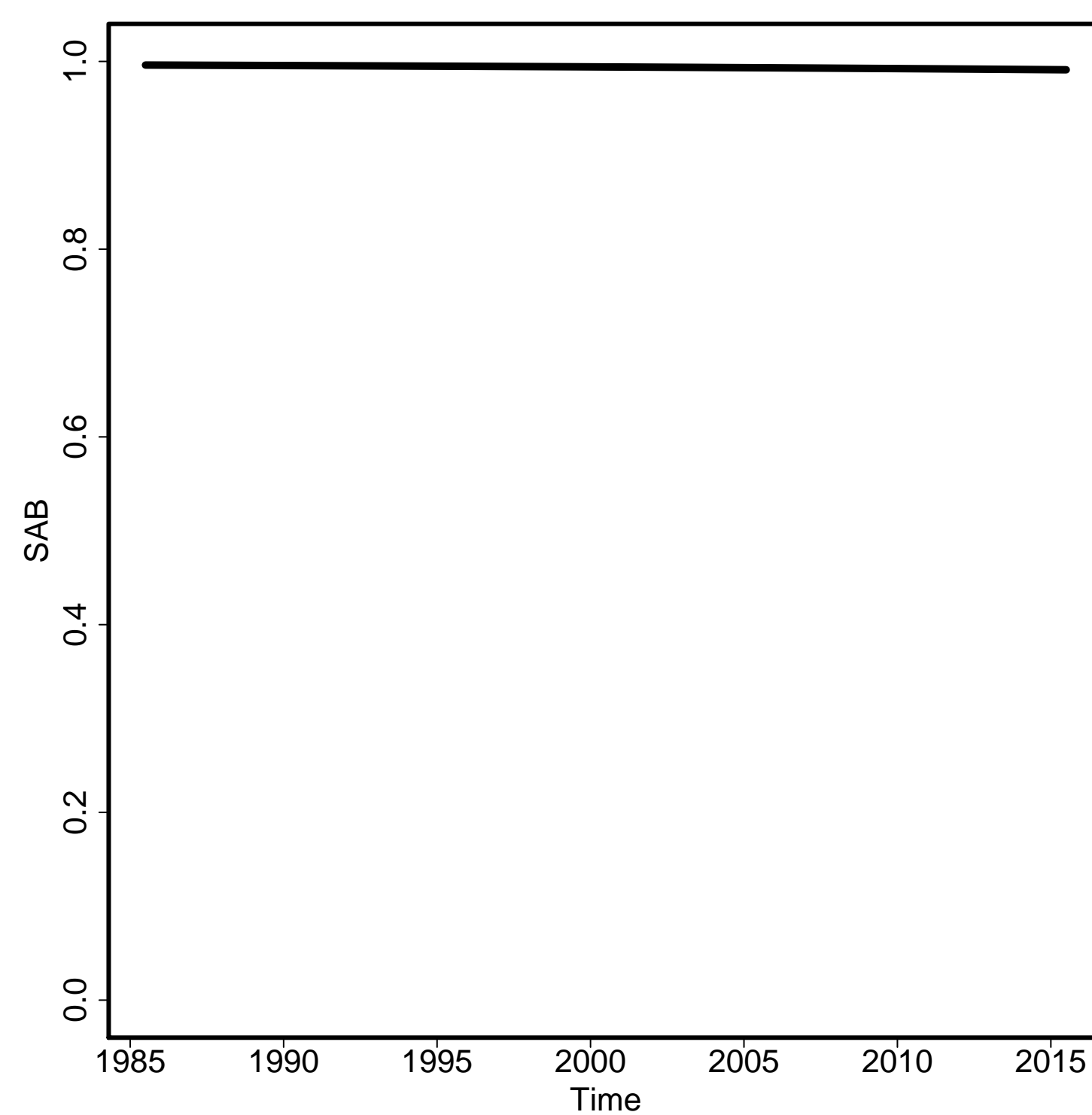
Gross Domestic Product



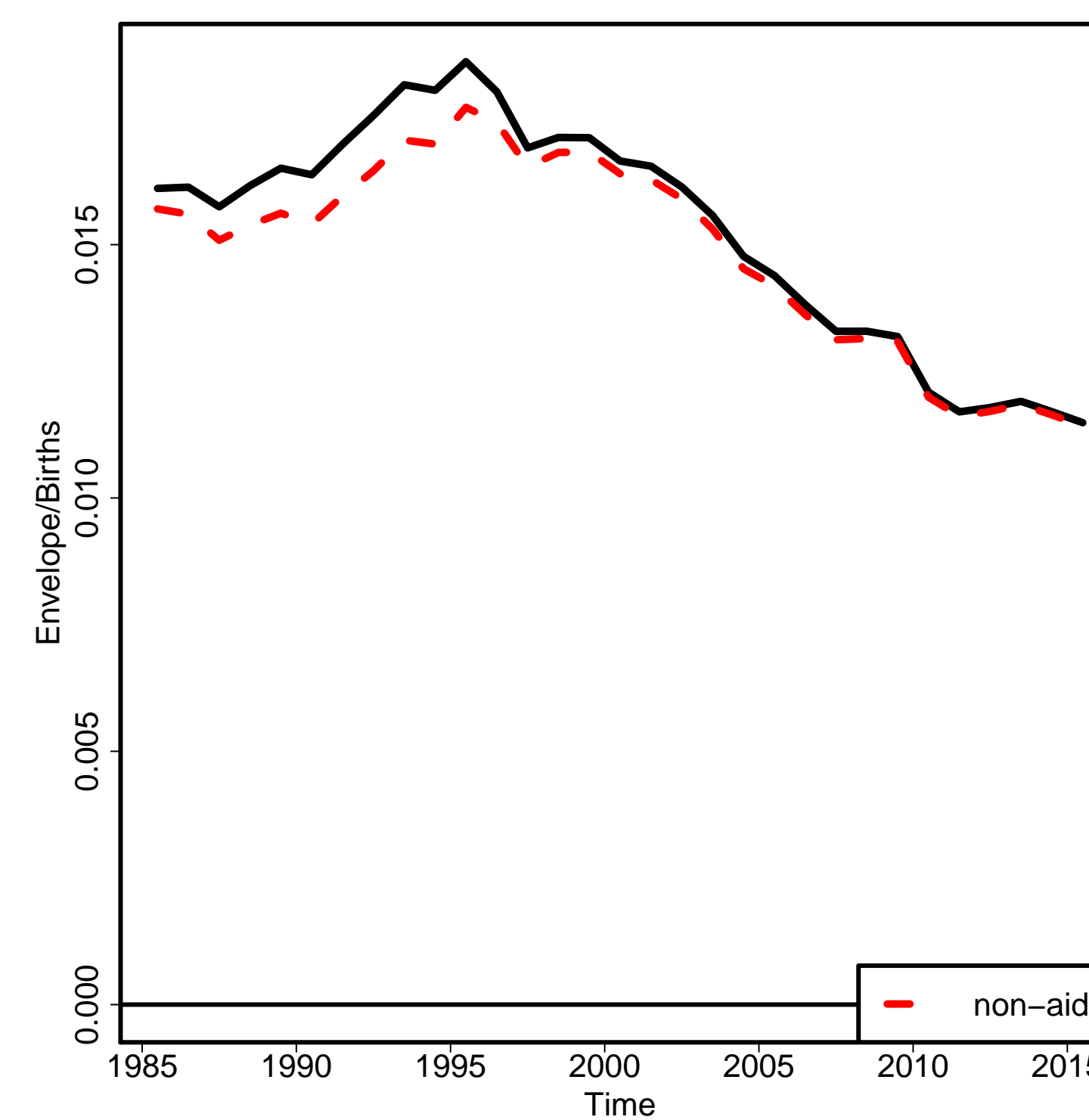
General Fertility Rate



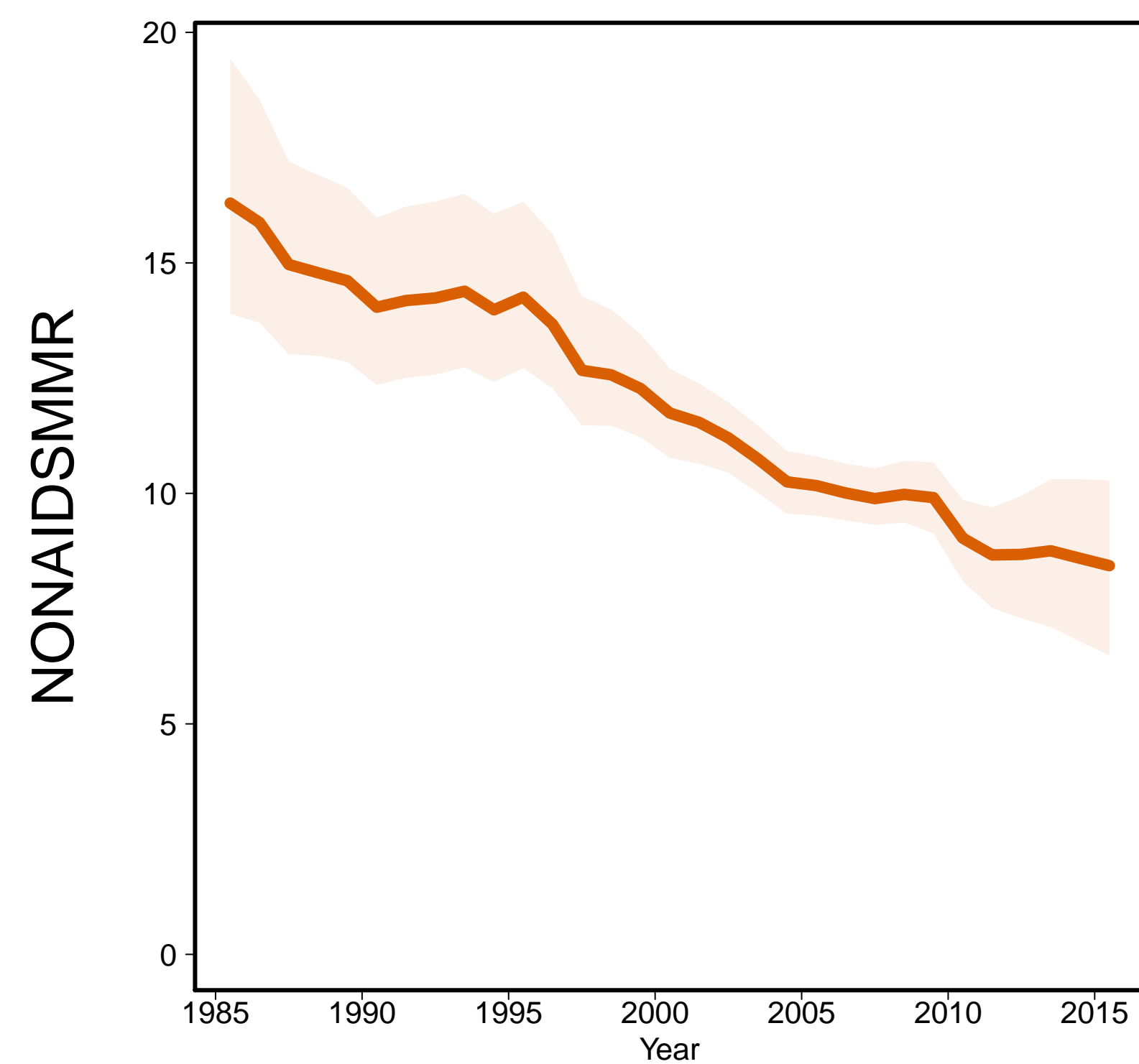
Skilled Attendance to Birth



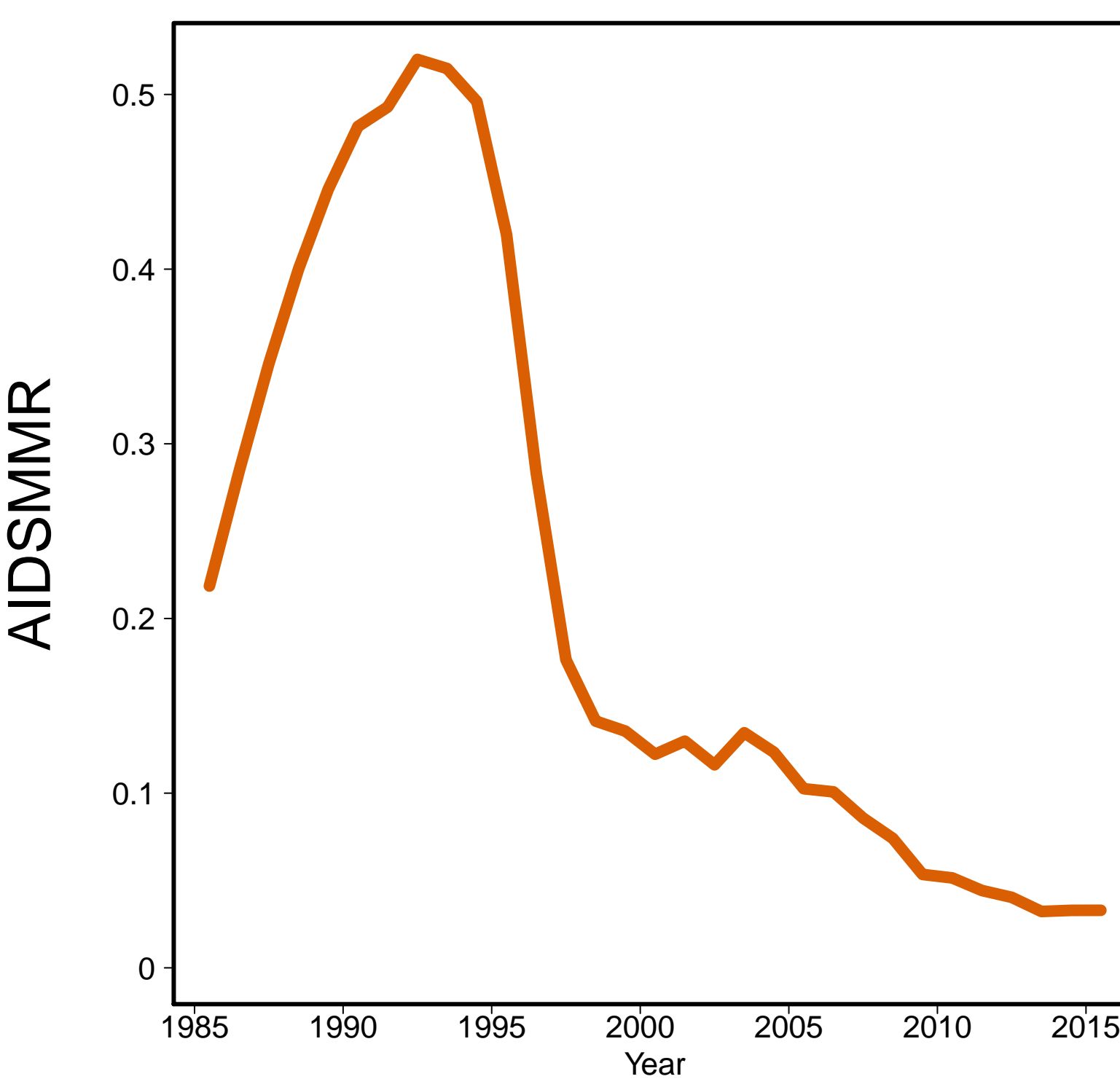
Envelope/Births



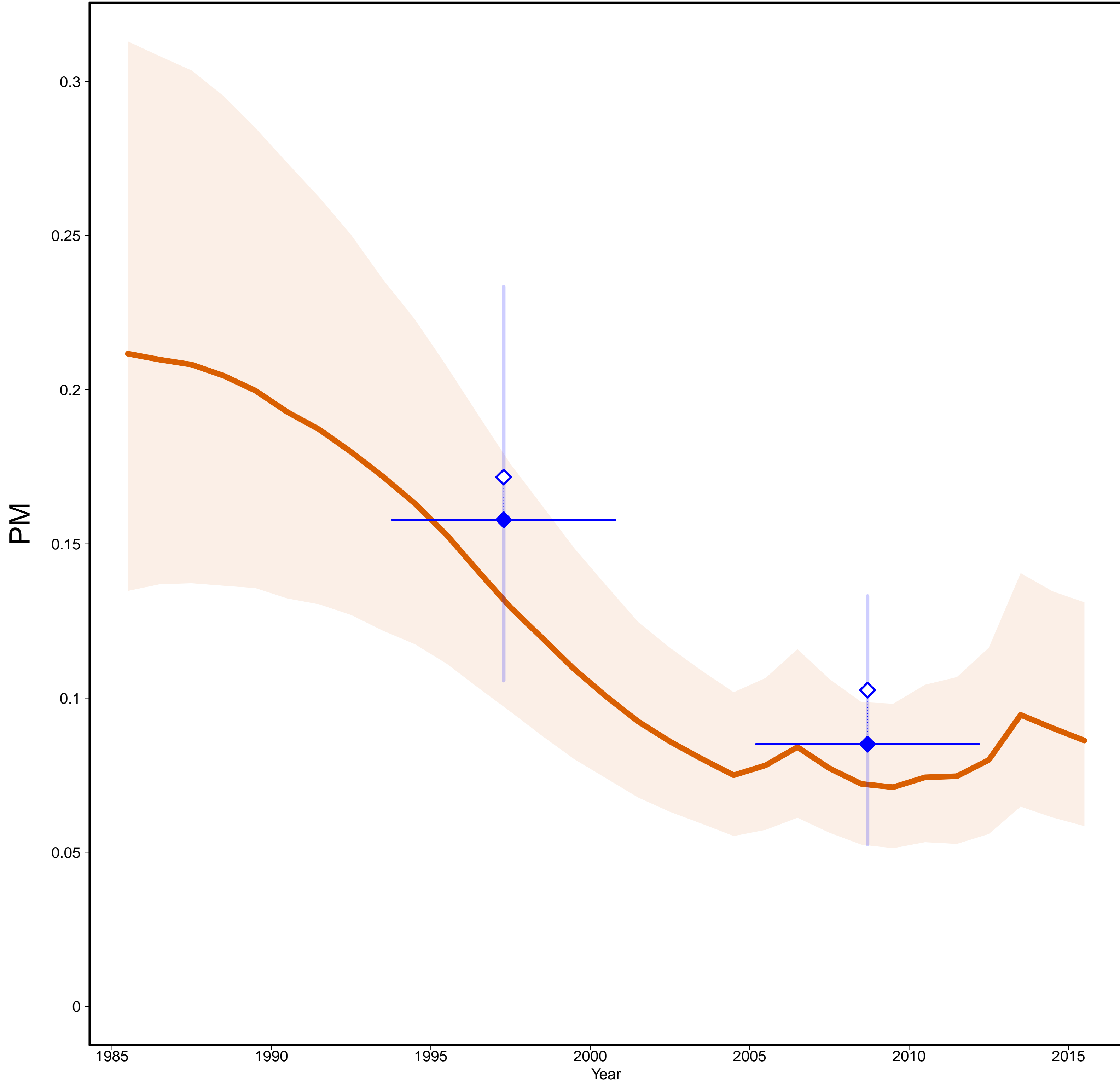
Non-aids MMR



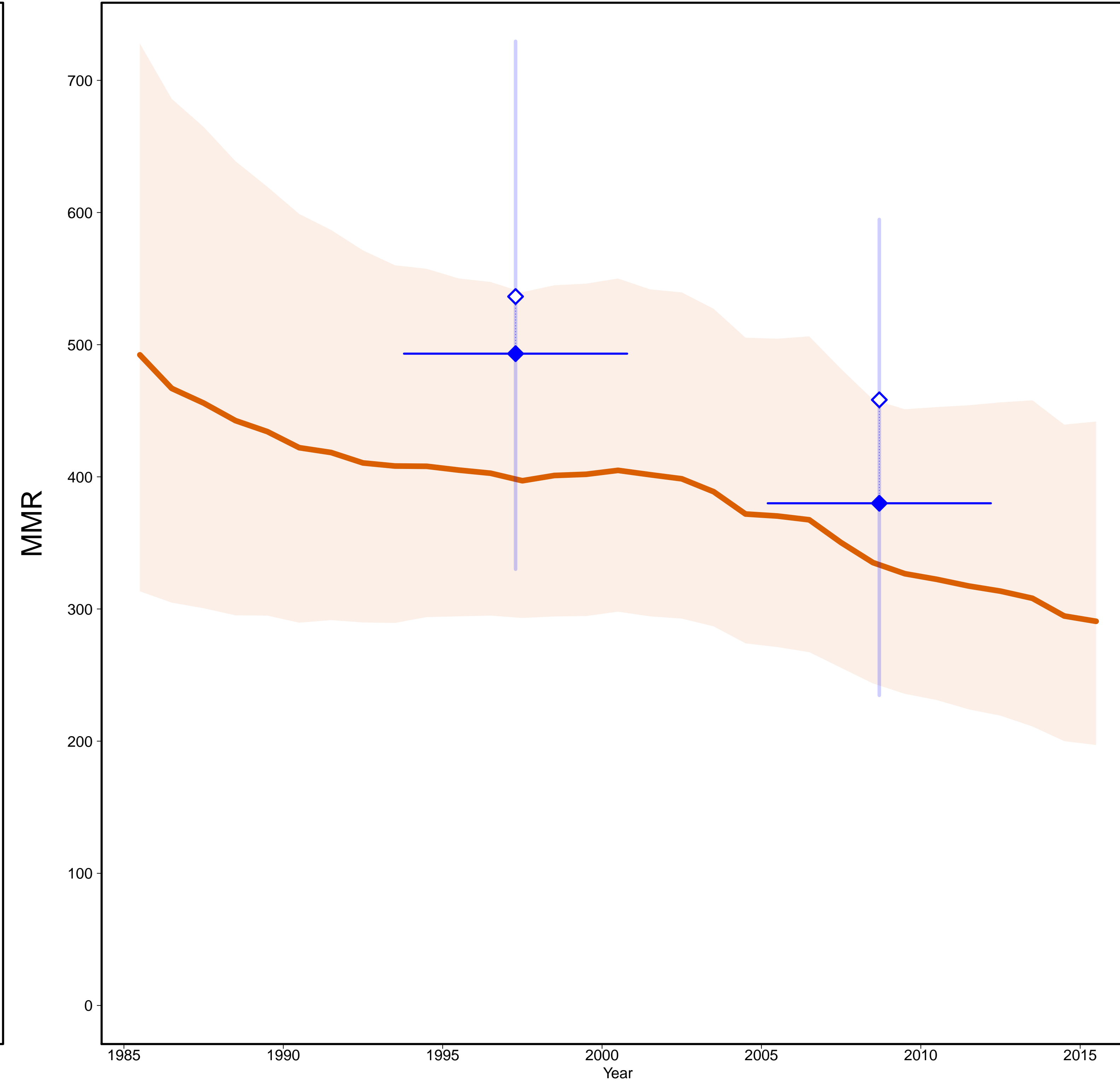
Aids MMR



Gabon [GAB]  
(Middle Africa)

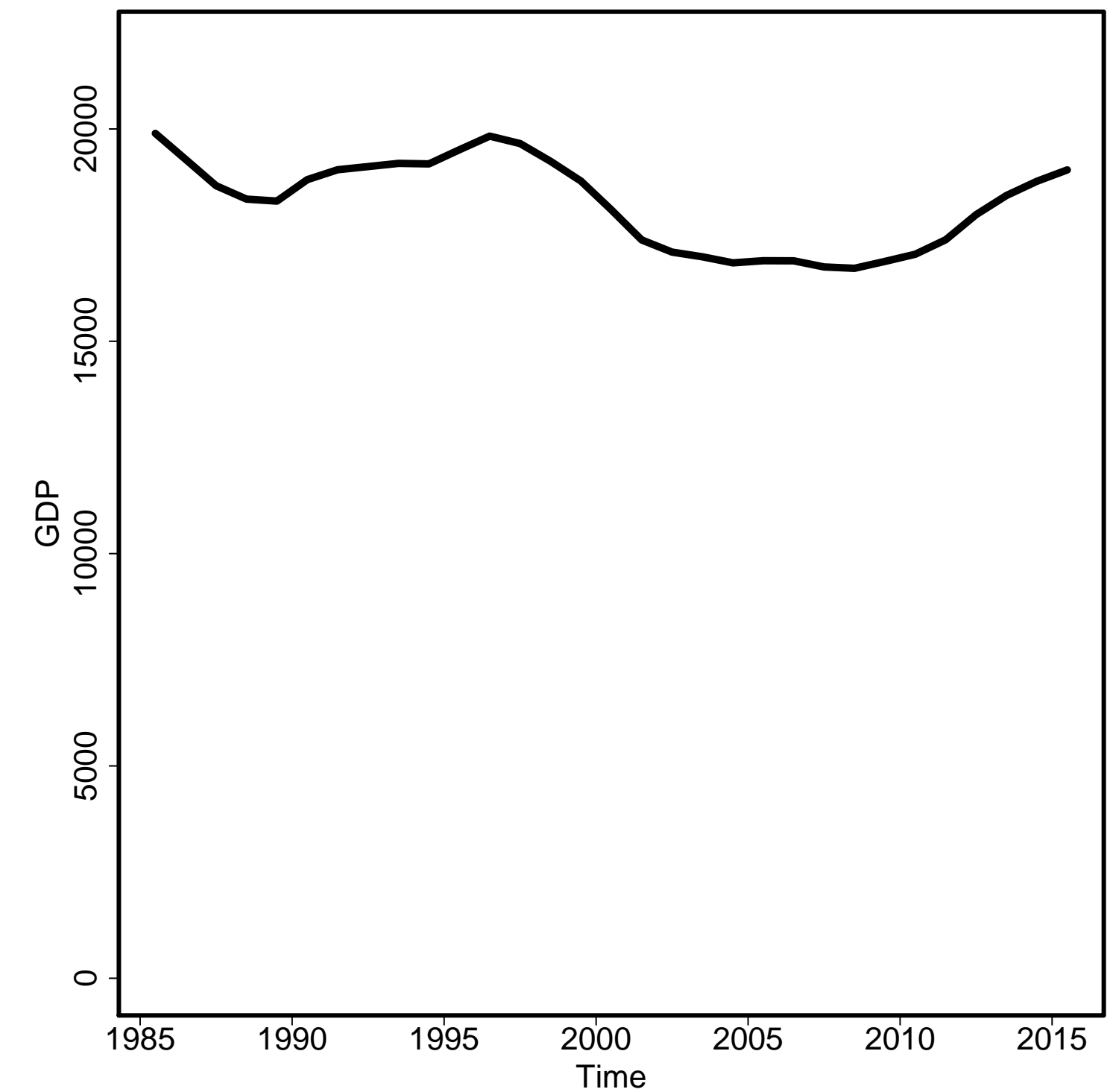


Gabon [GAB]  
(Middle Africa)

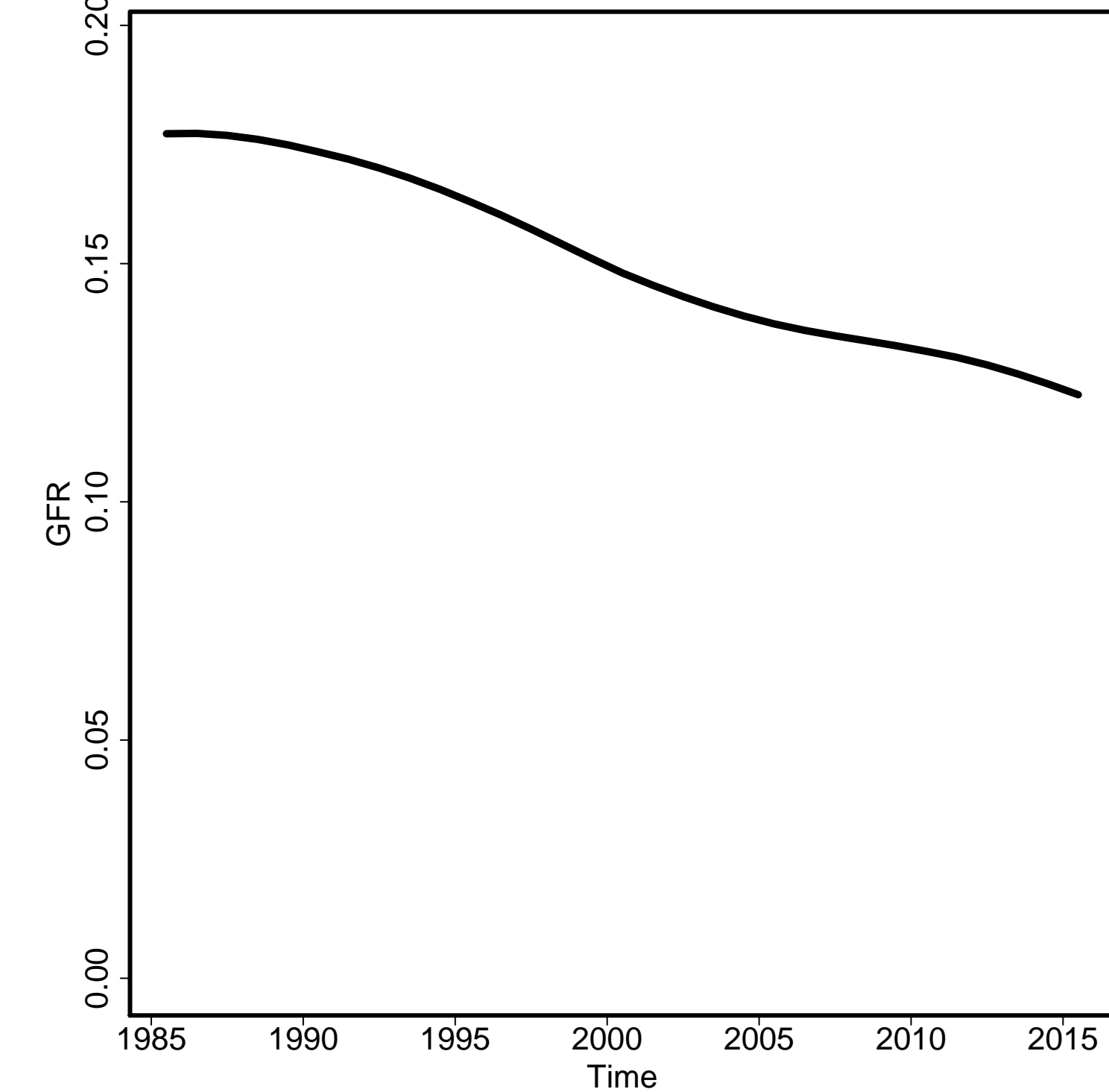


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

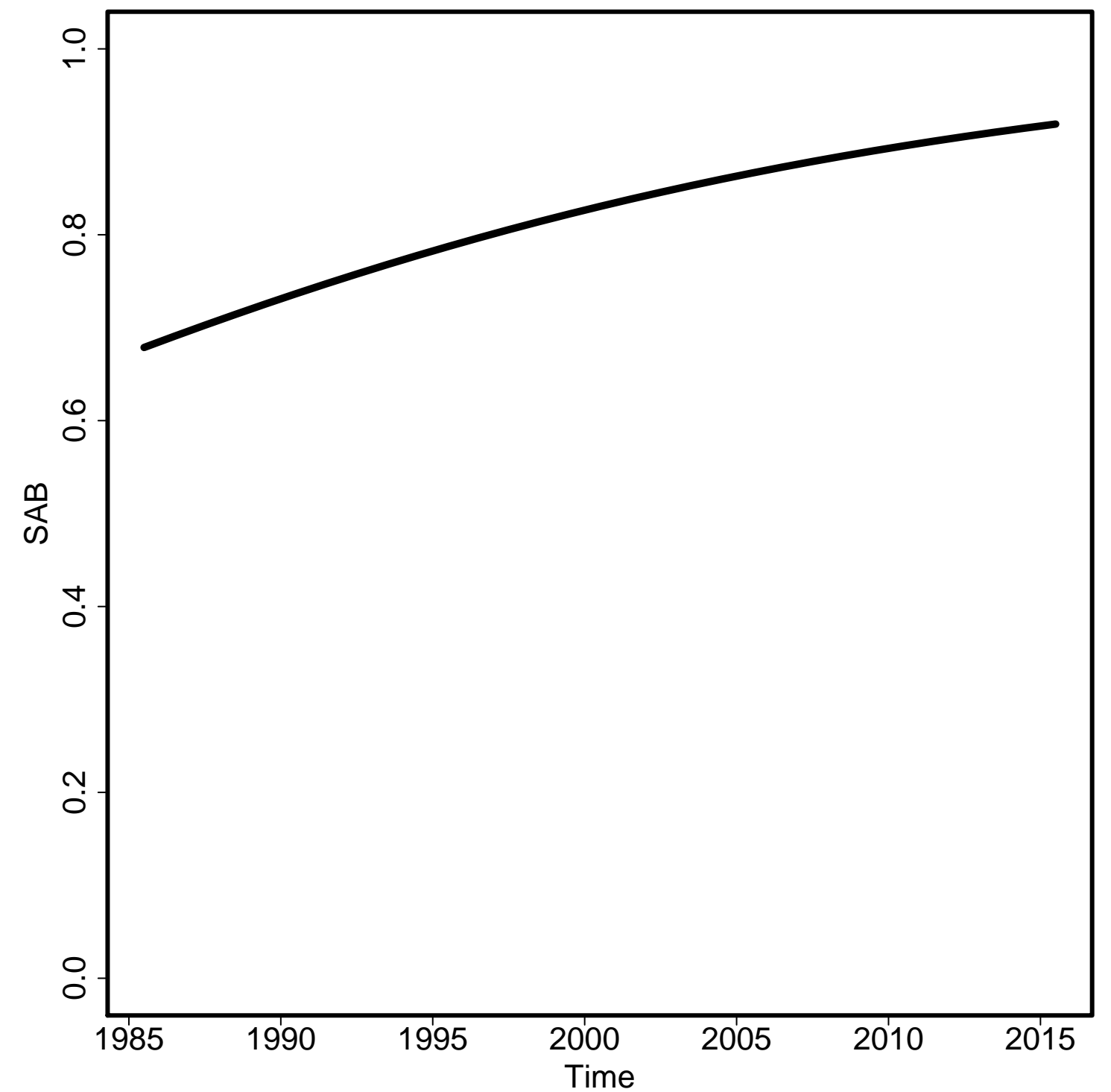
Gross Domestic Product



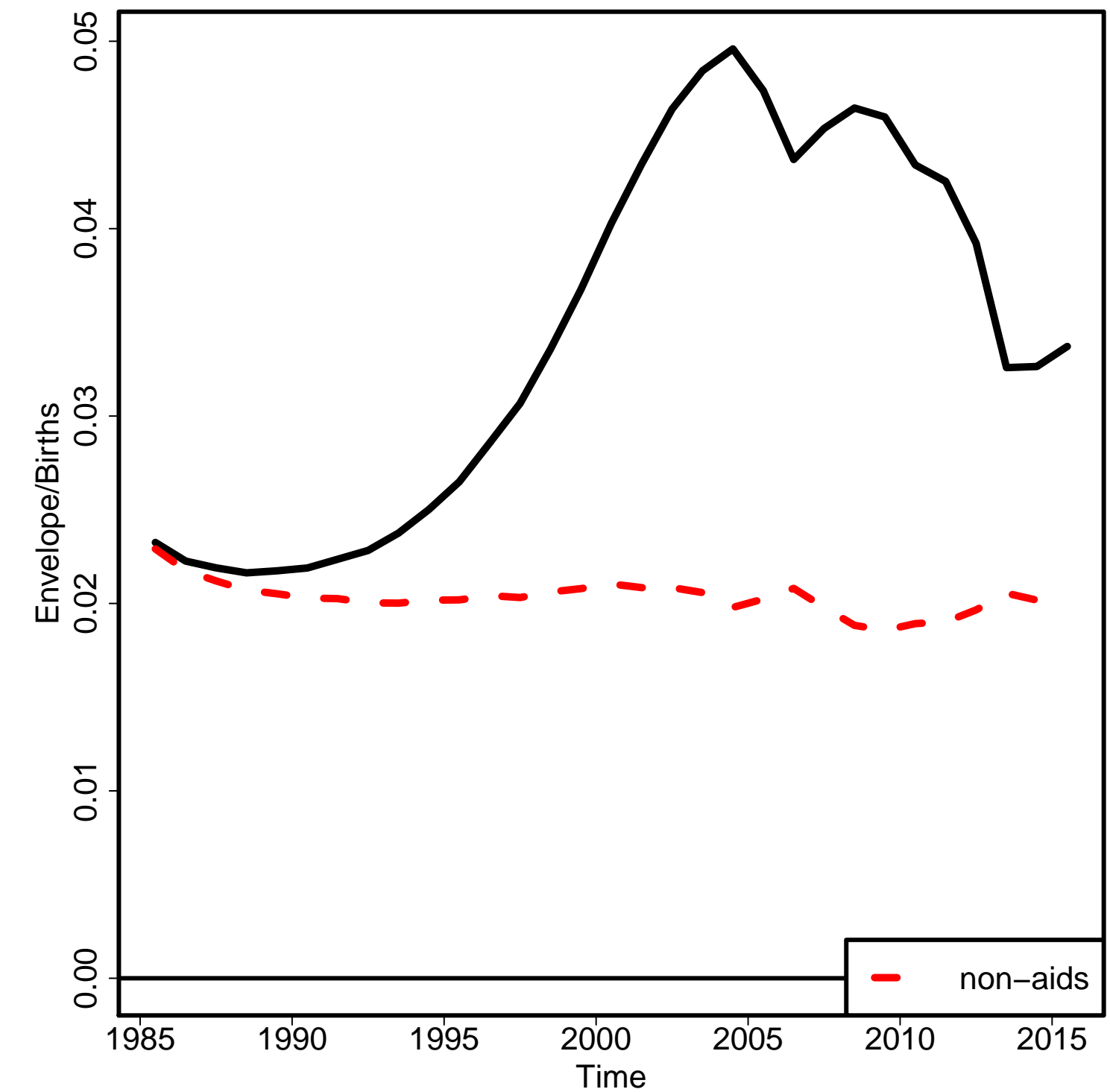
General Fertility Rate



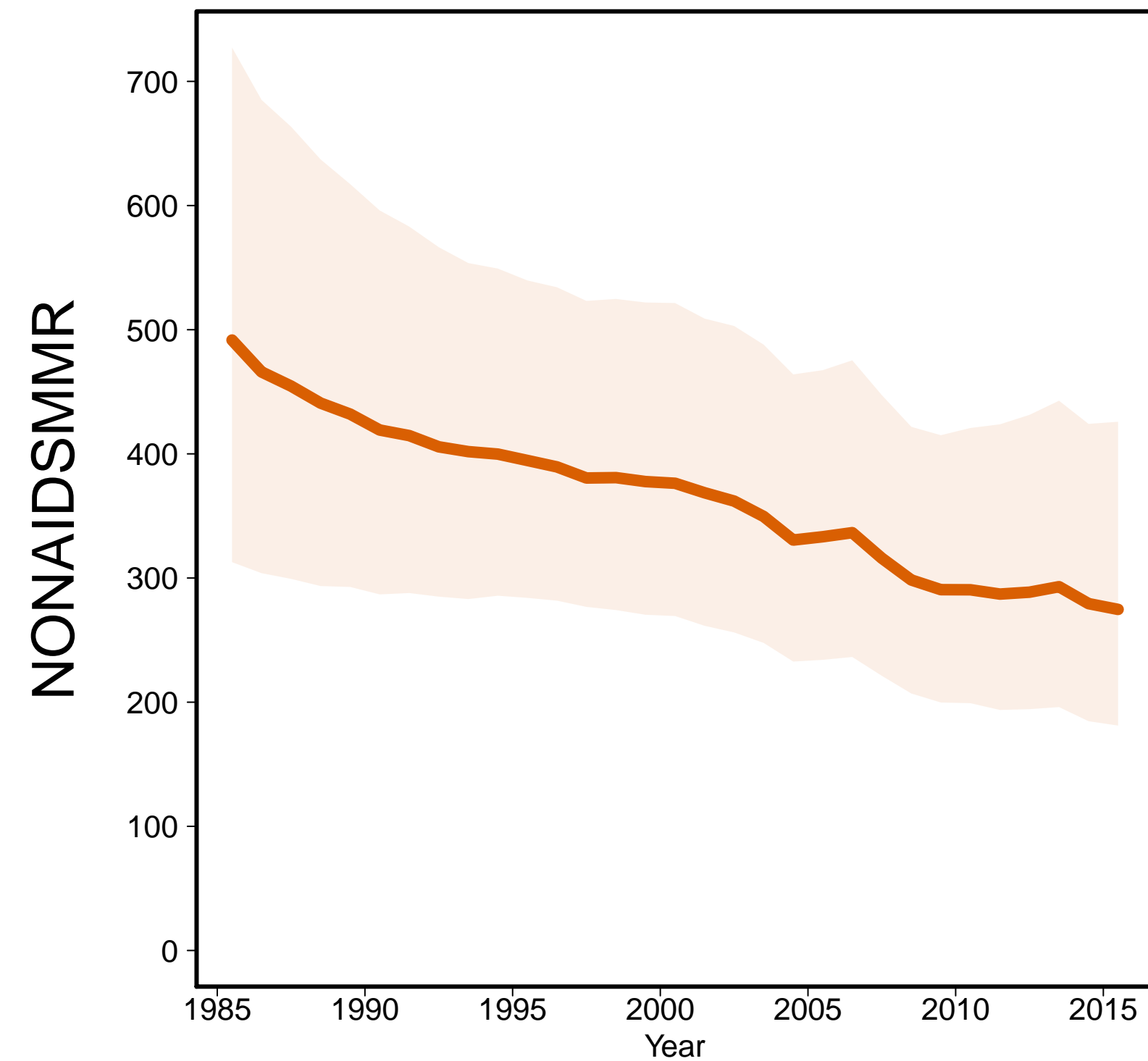
Skilled Attendance to Birth



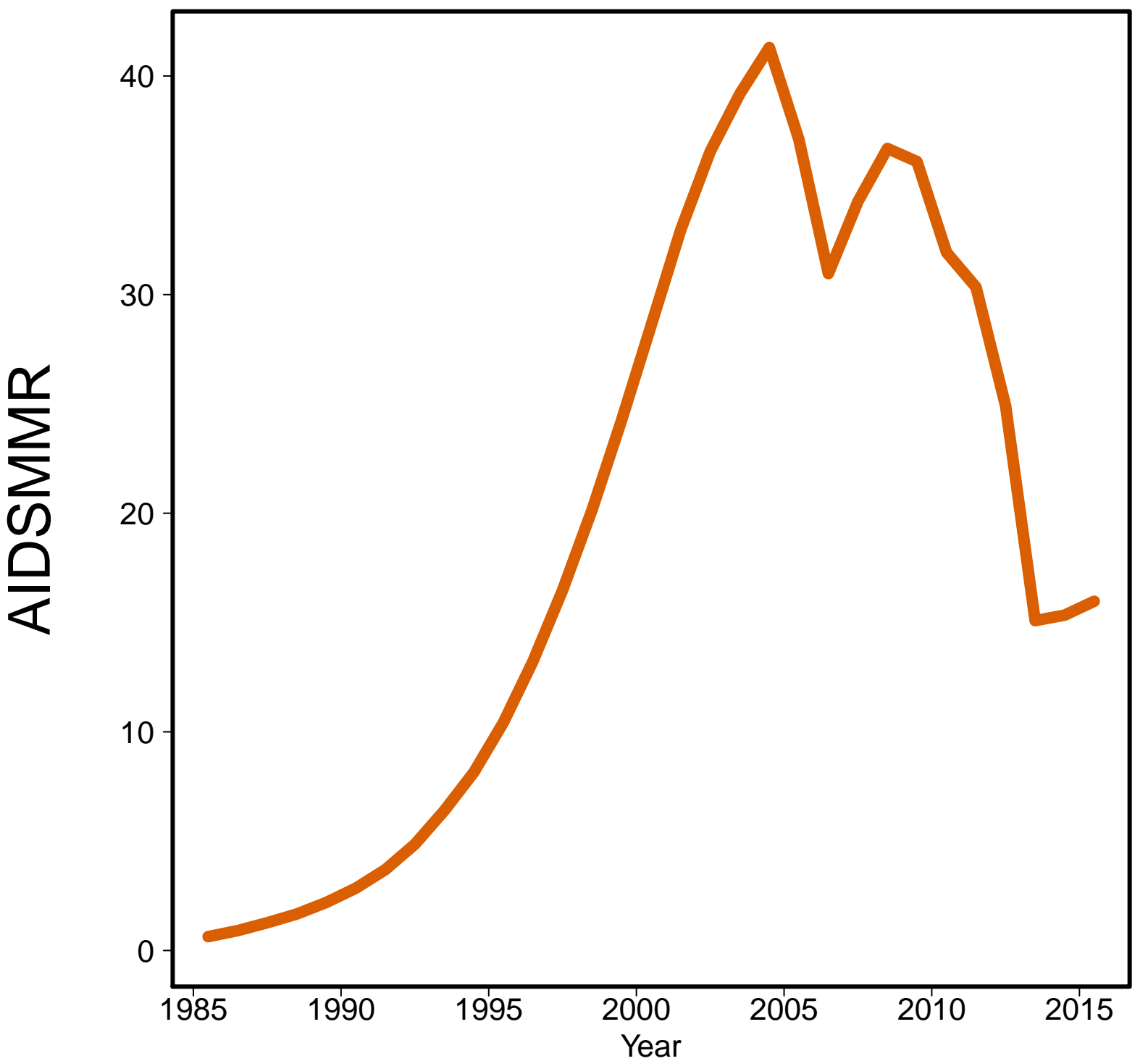
Envelope/Births



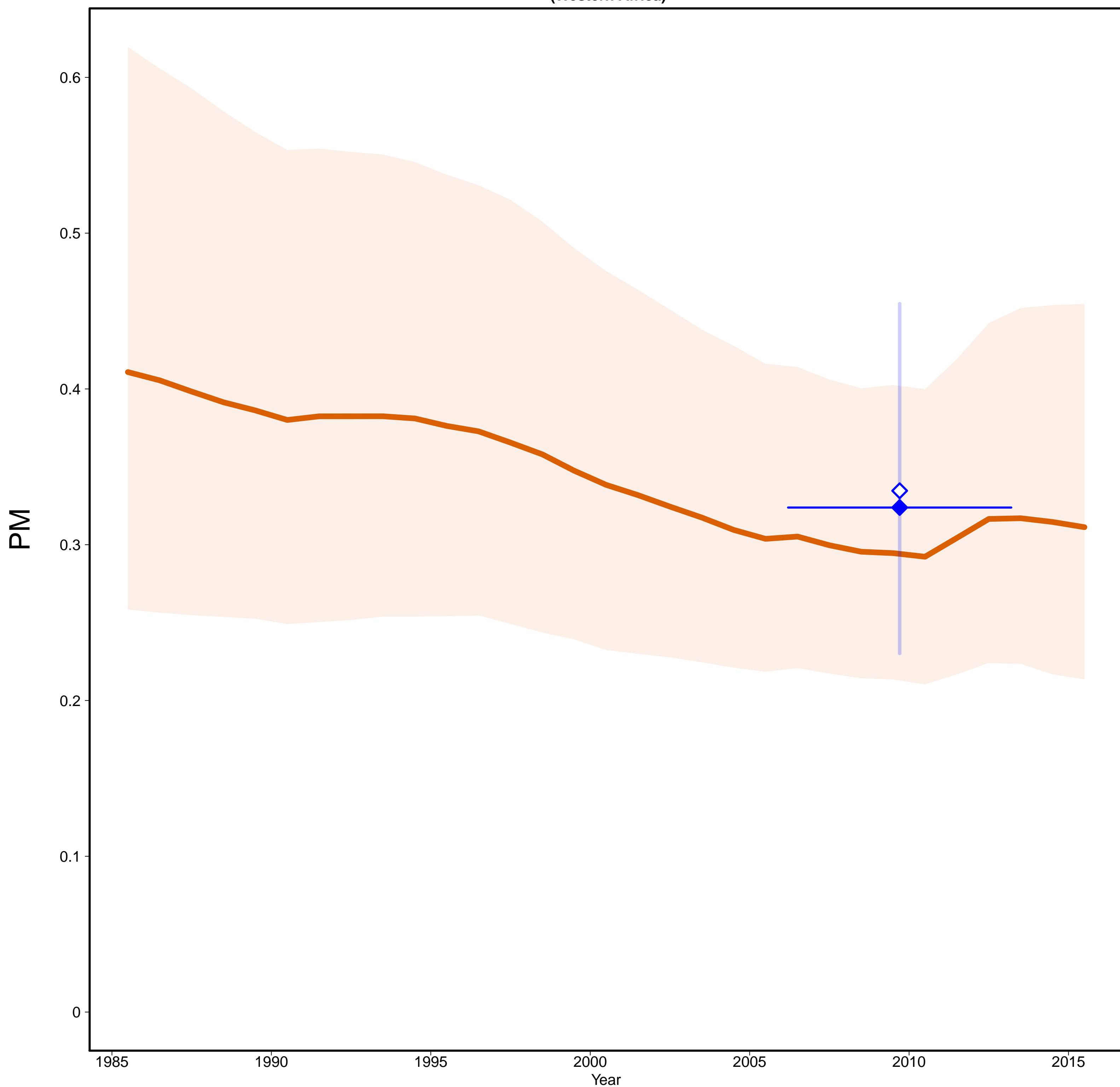
Non-aids MMR



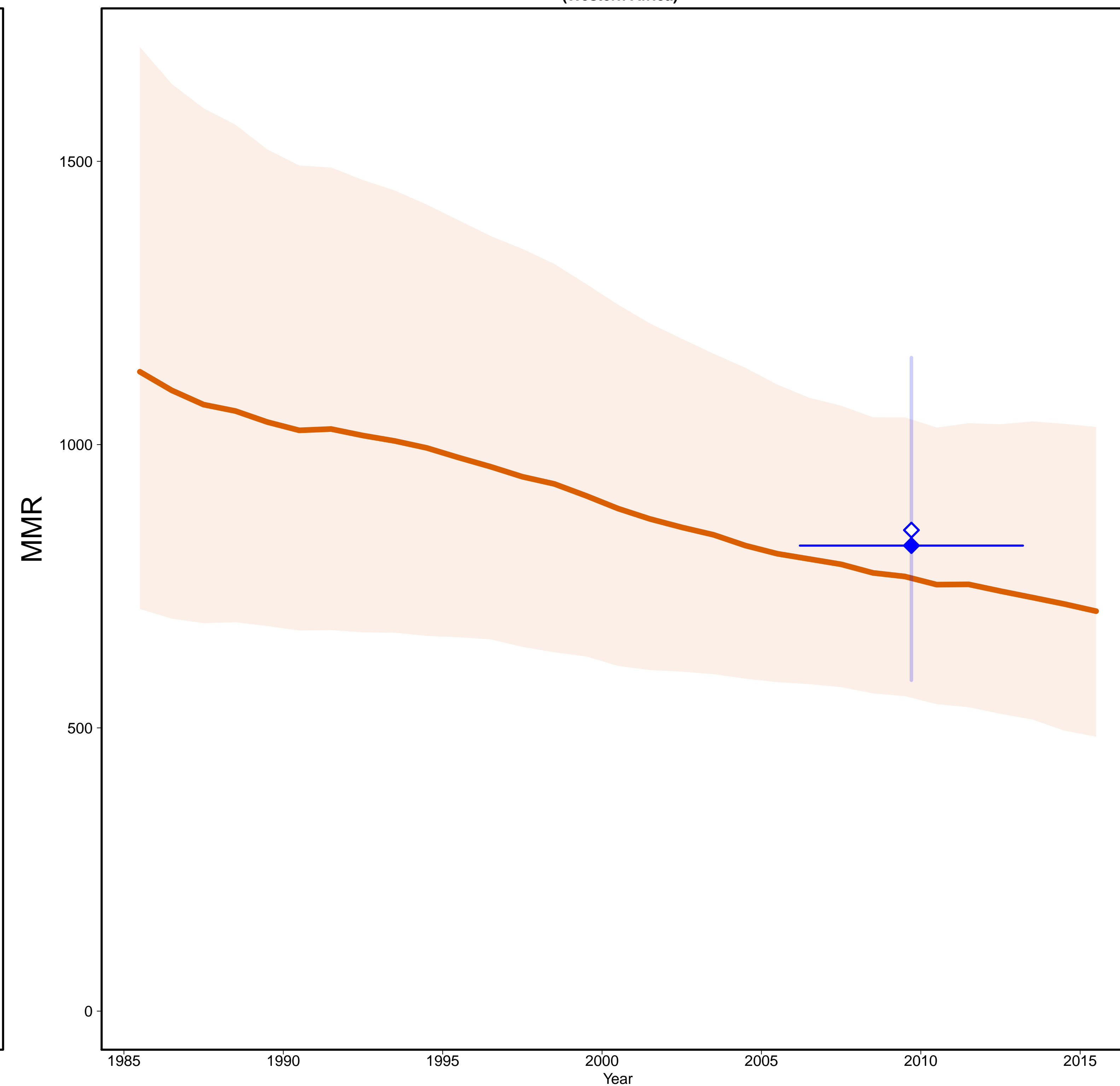
Aids MMR



Gambia [GMB]  
(Western Africa)

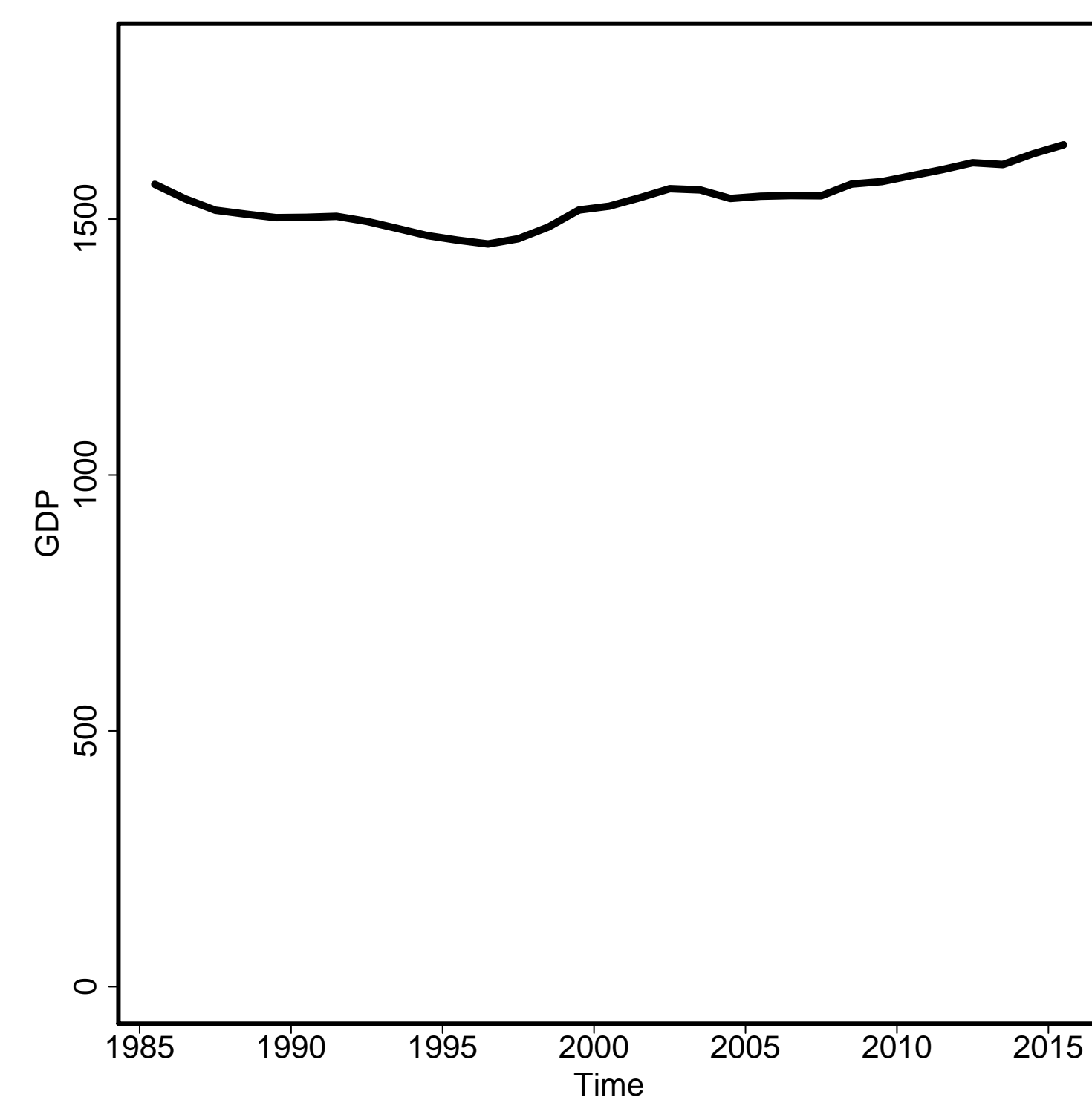


Gambia [GMB]  
(Western Africa)

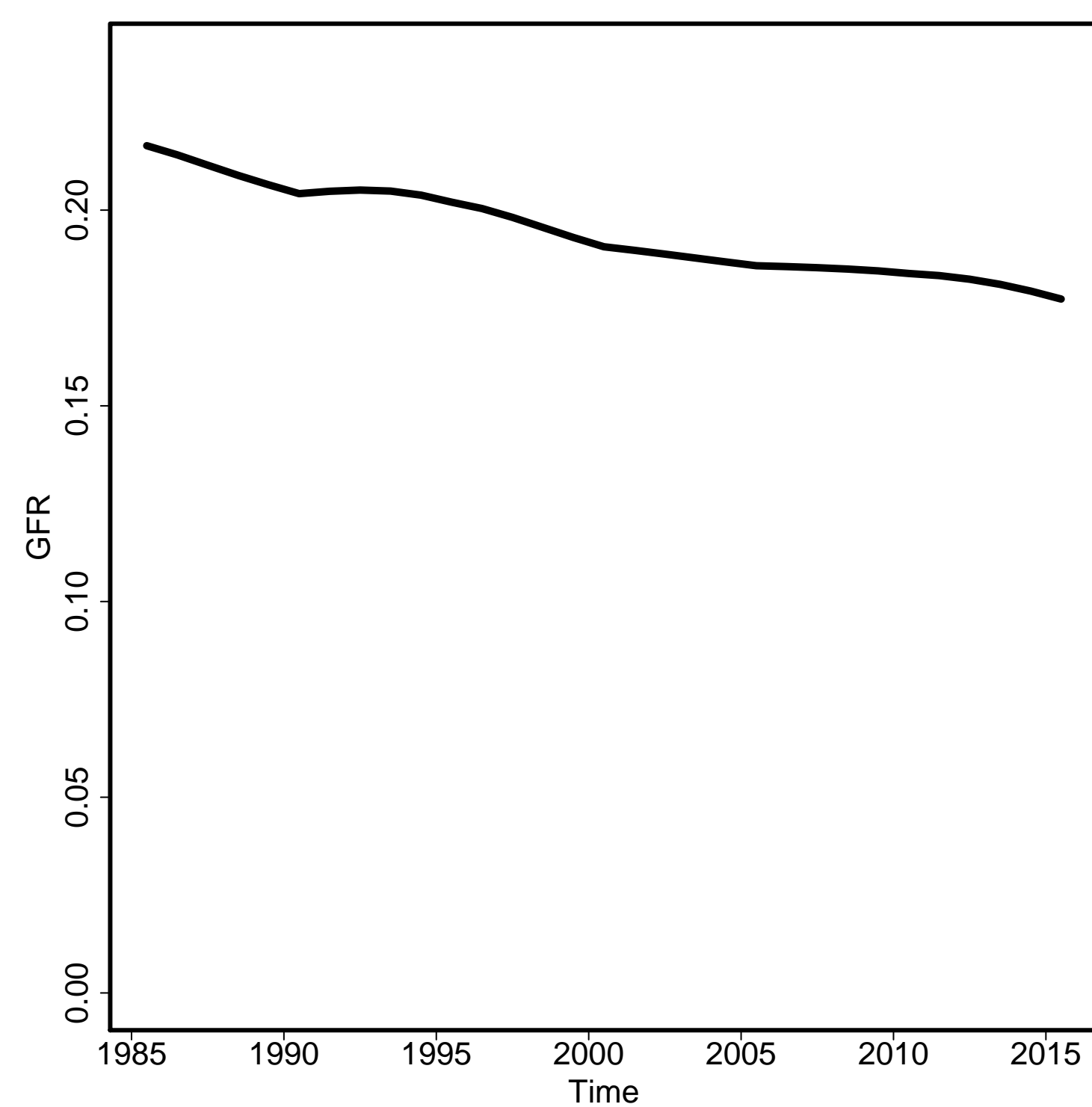


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

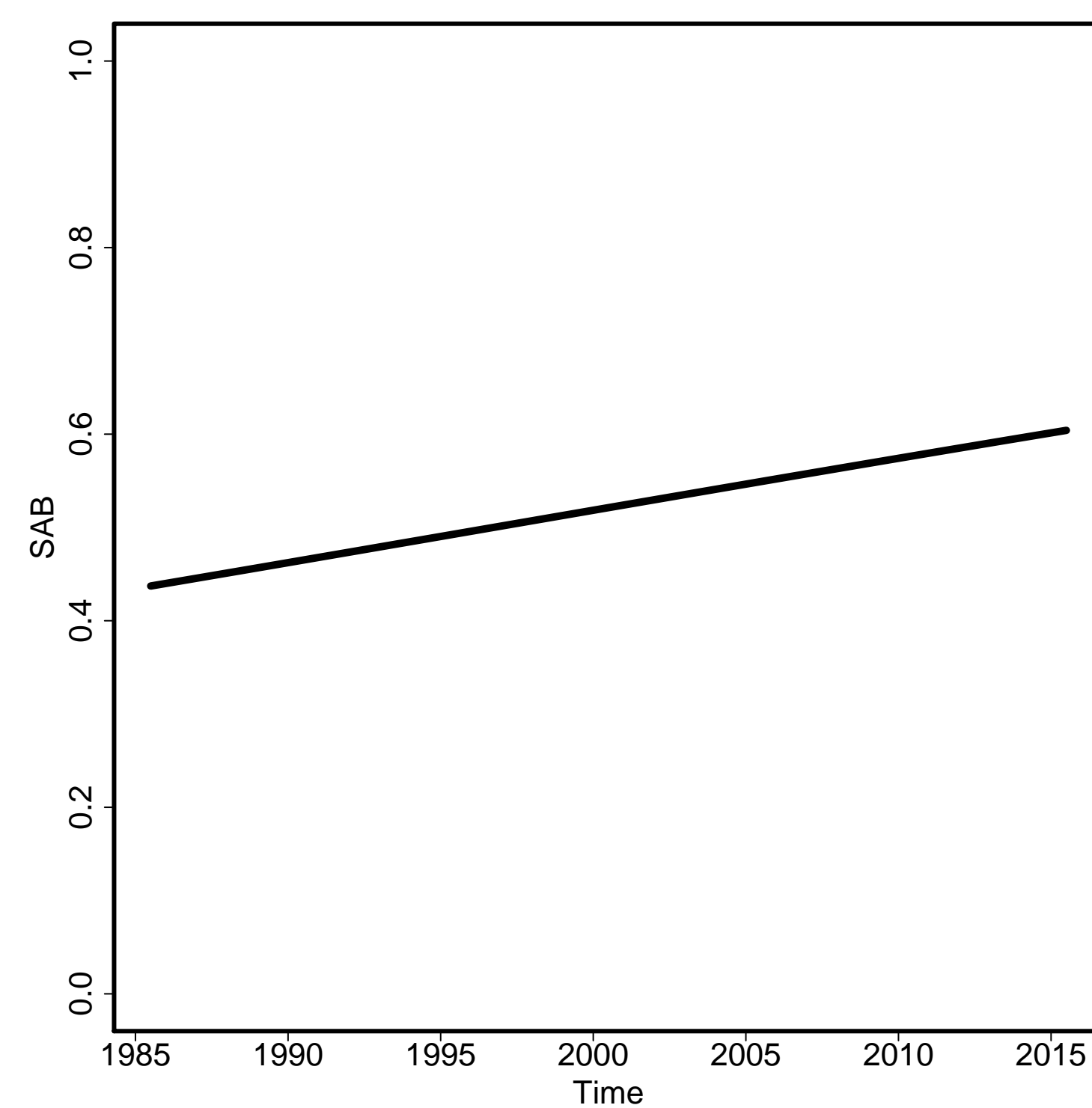
Gross Domestic Product



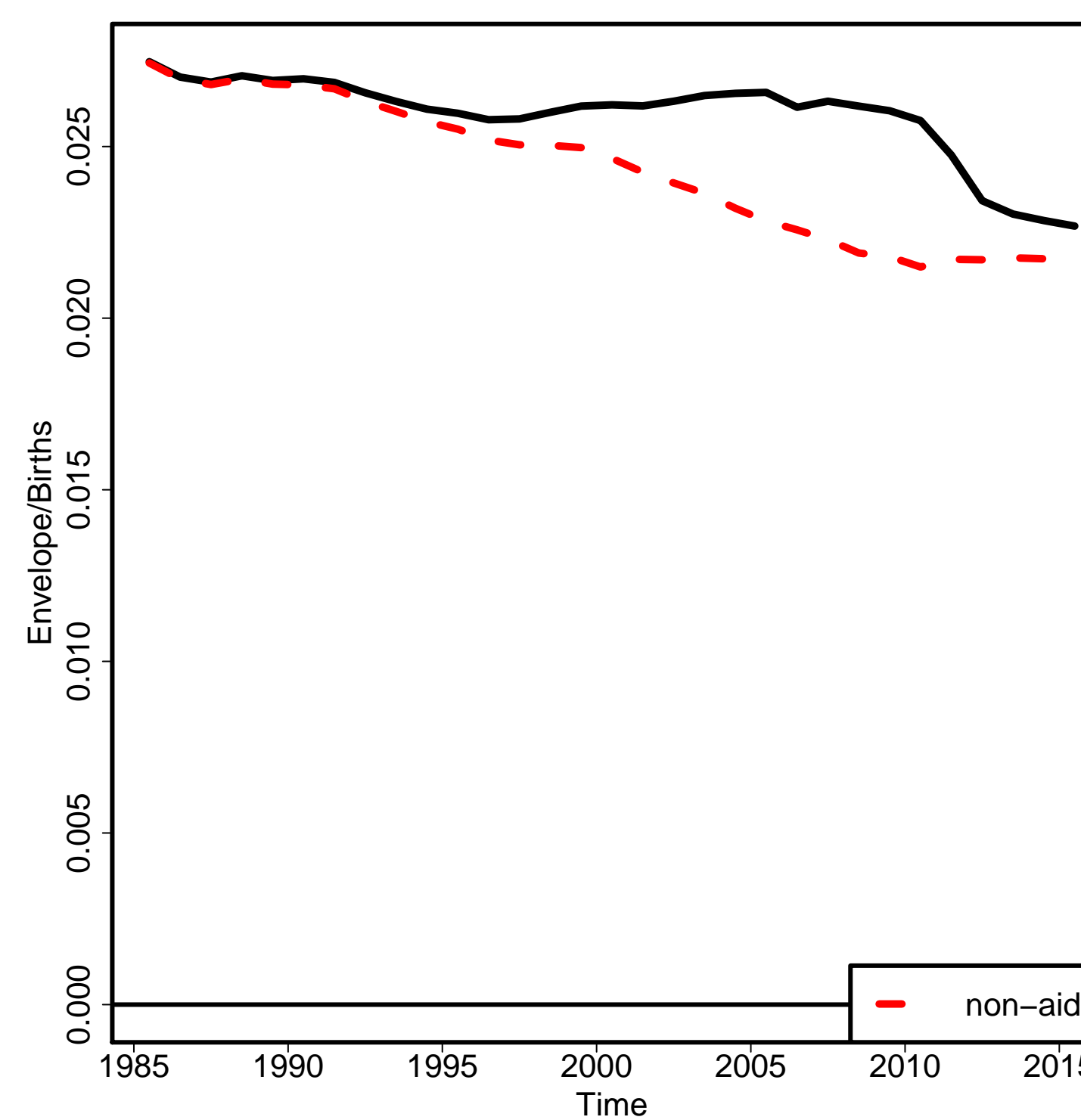
General Fertility Rate



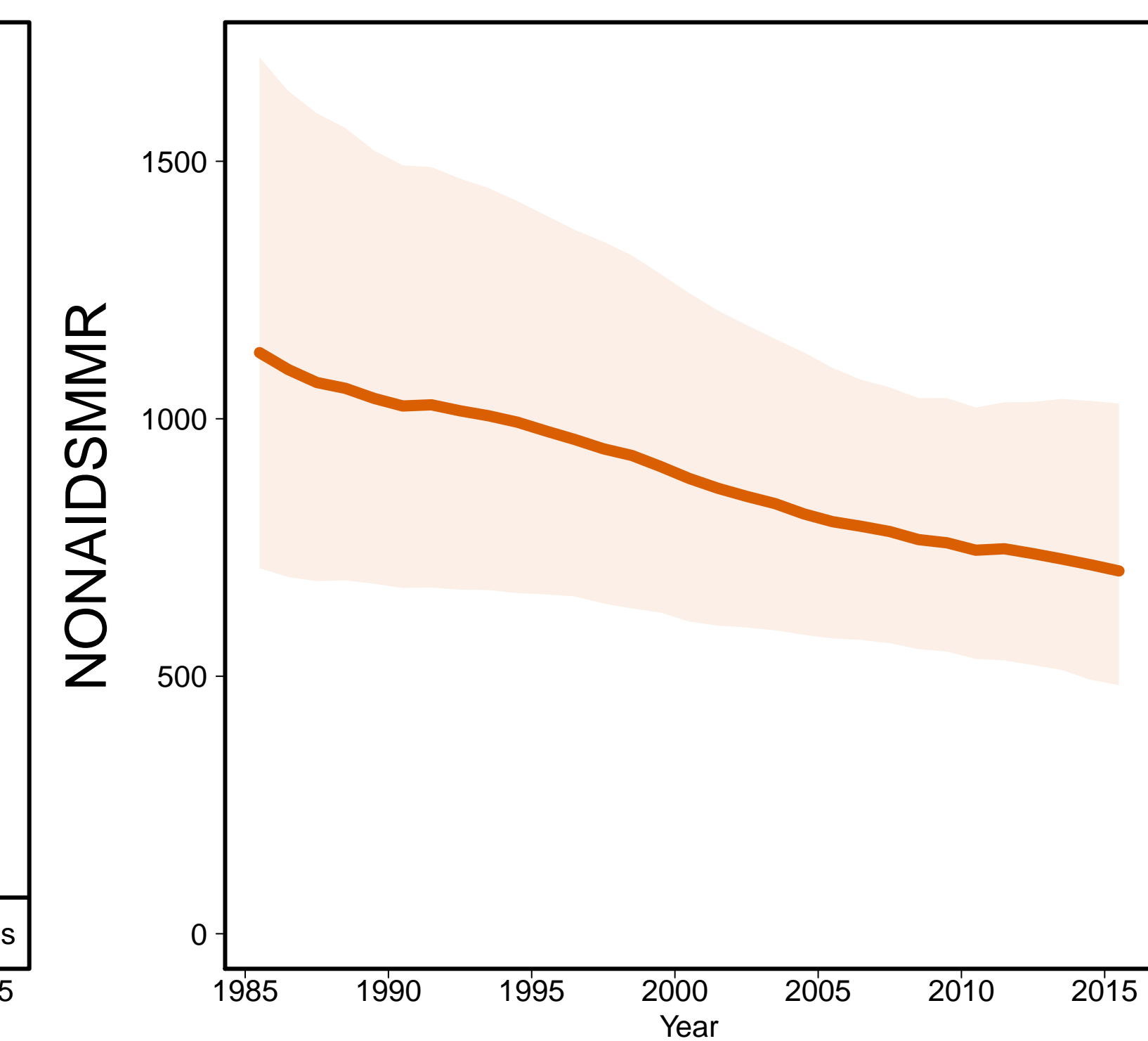
Skilled Attendance to Birth



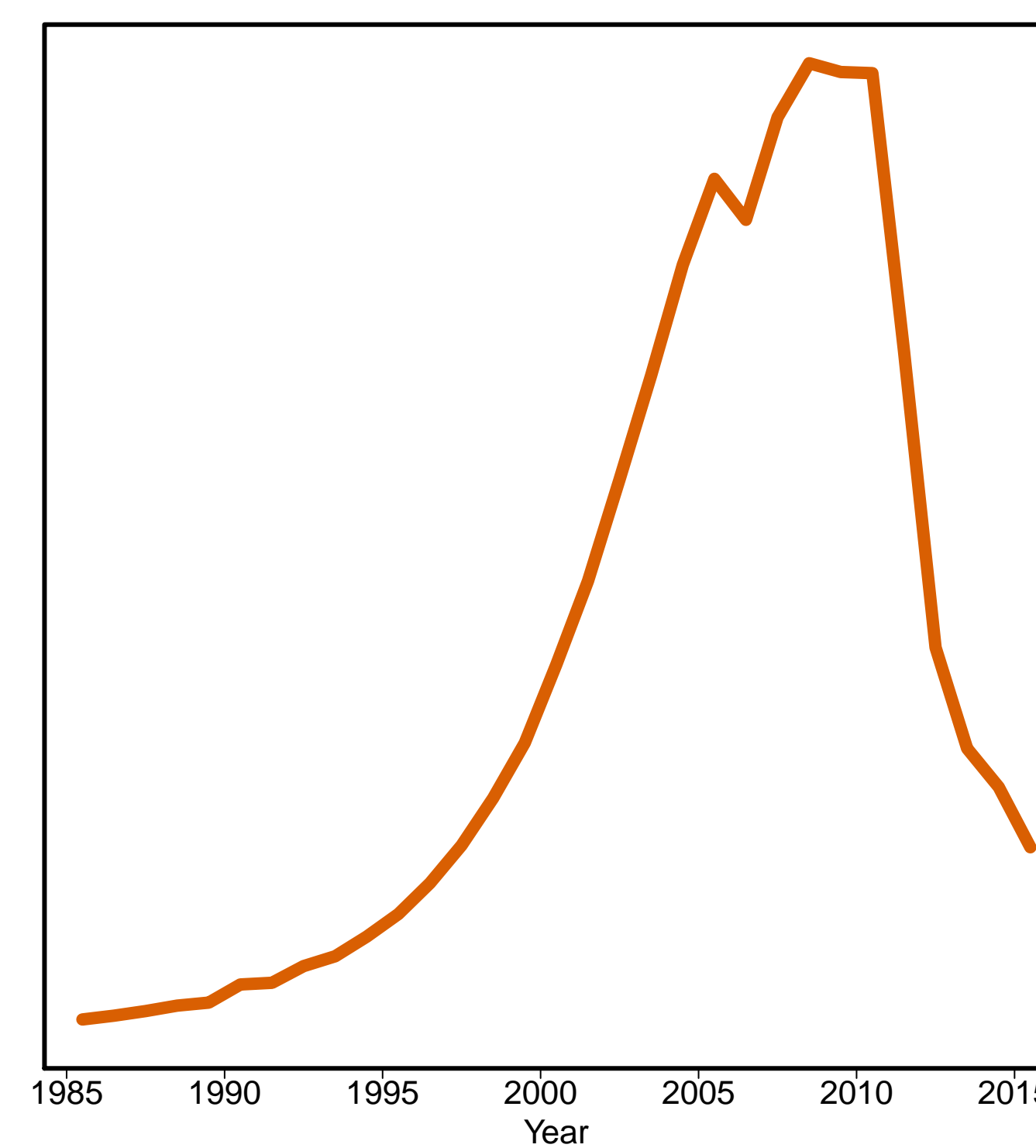
Envelope/Births



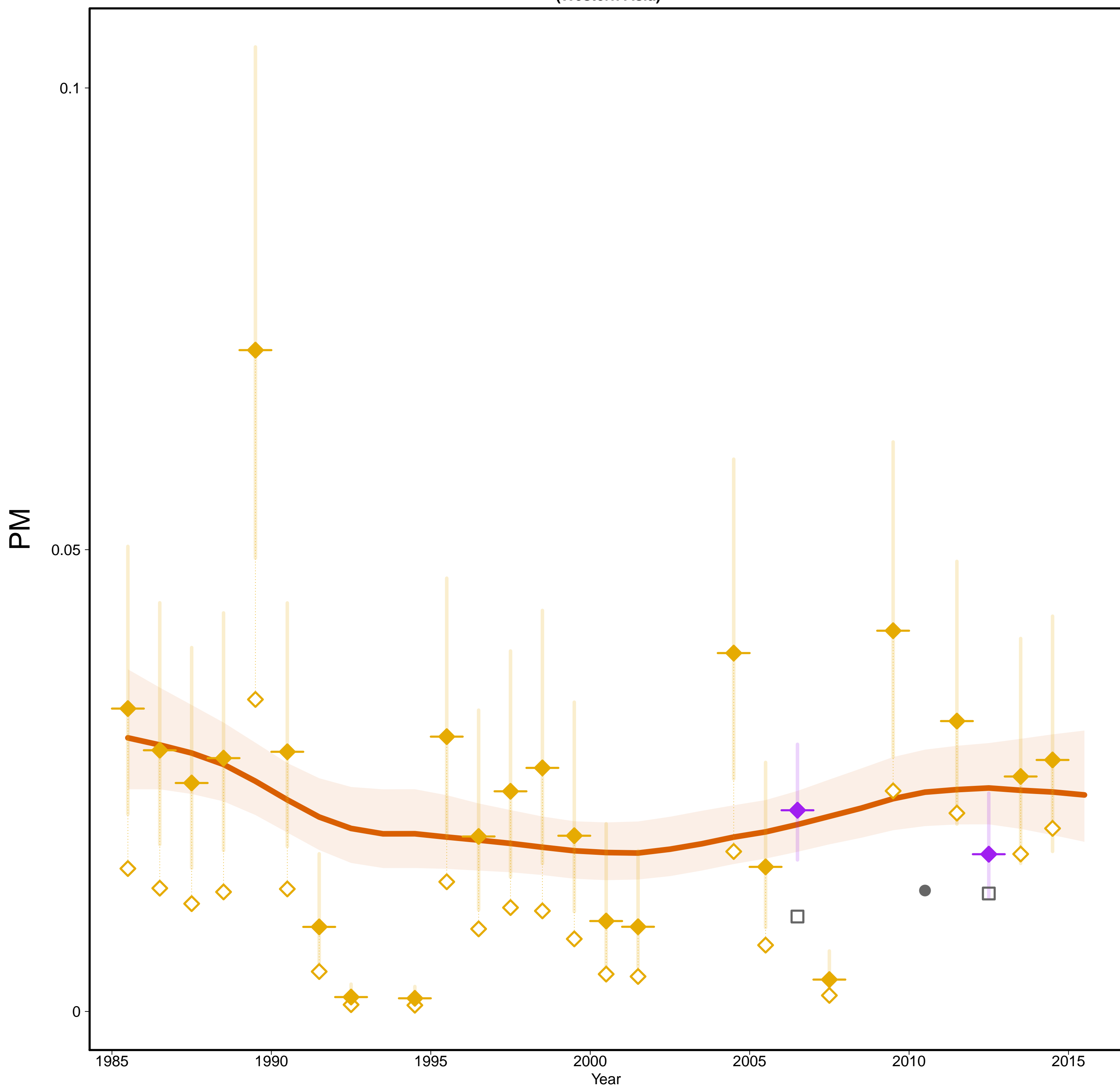
Non-aids MMR



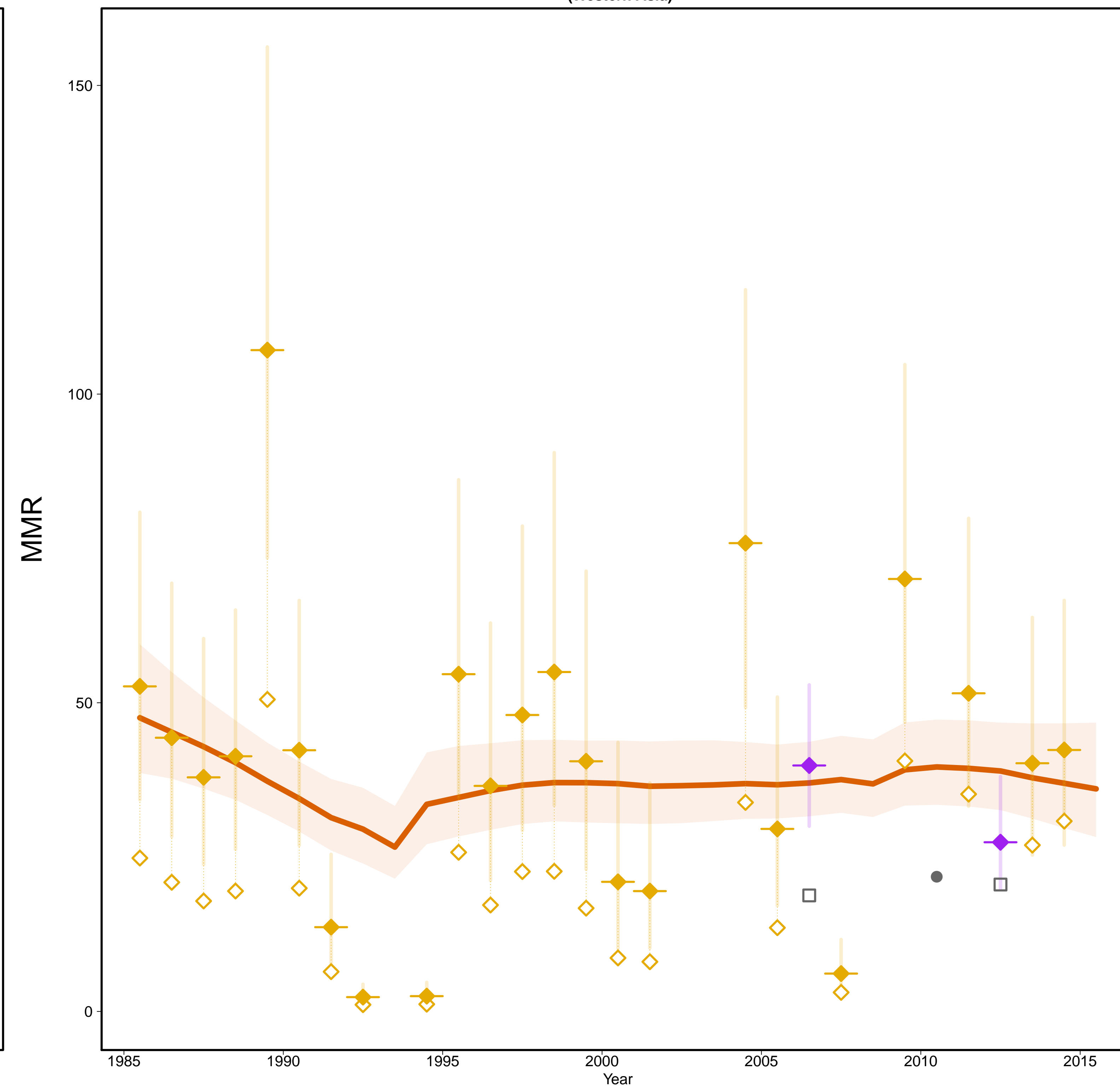
Aids MMR



Georgia [GEO]  
(Western Asia)

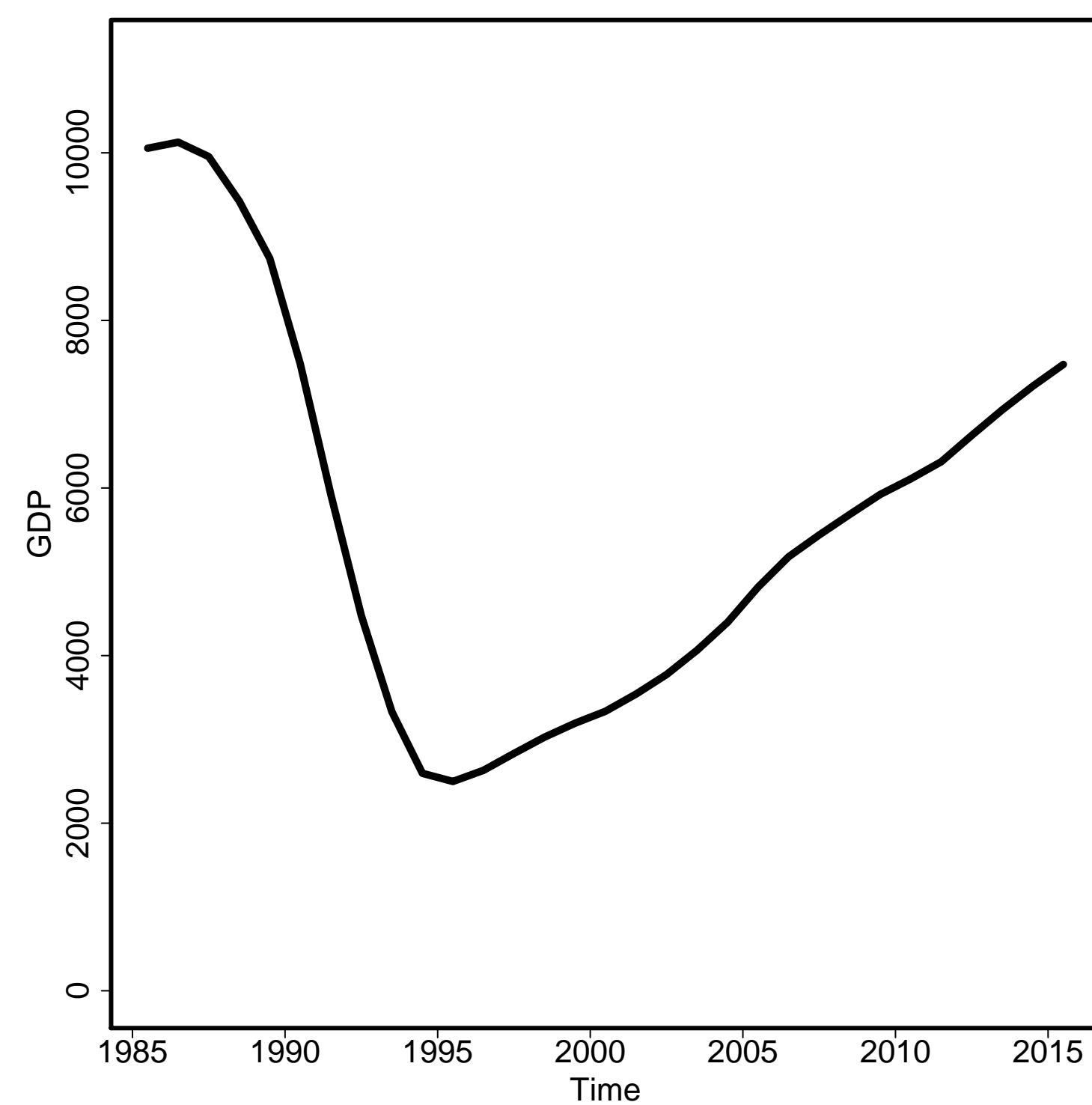


Georgia [GEO]  
(Western Asia)

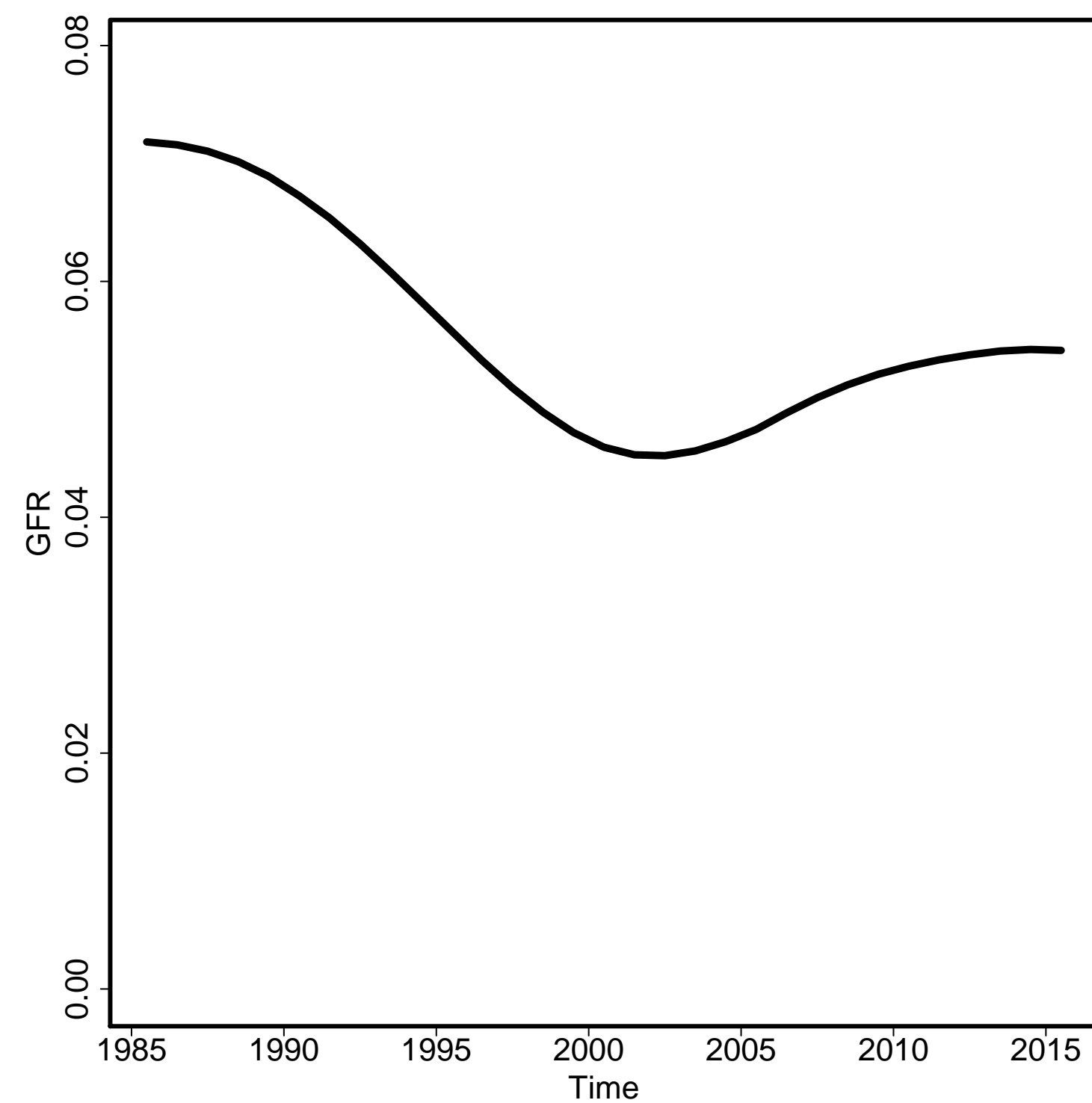


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data (data quality issues)
- Excluded VR data (overlap with specialized study)

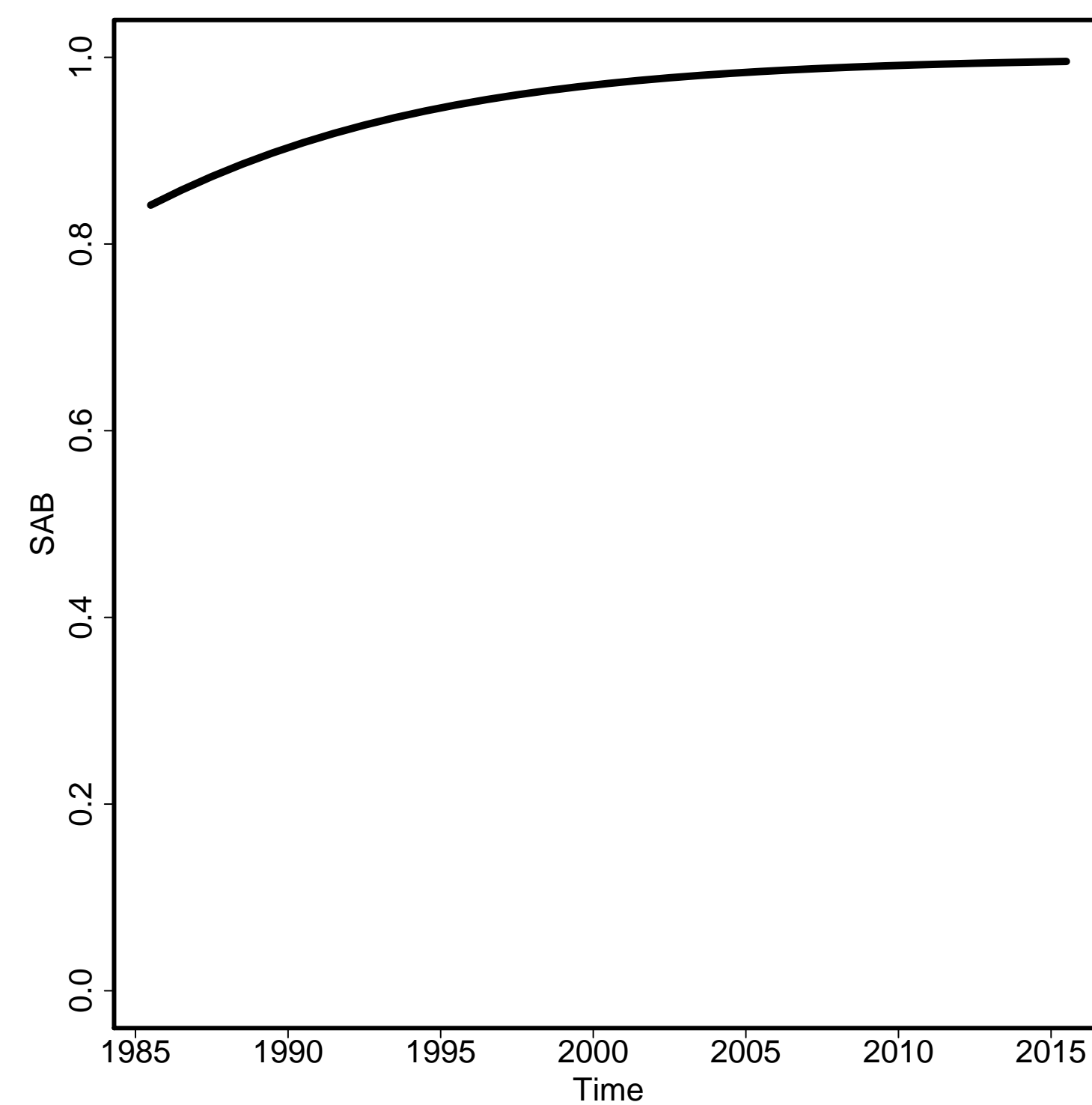
Gross Domestic Product



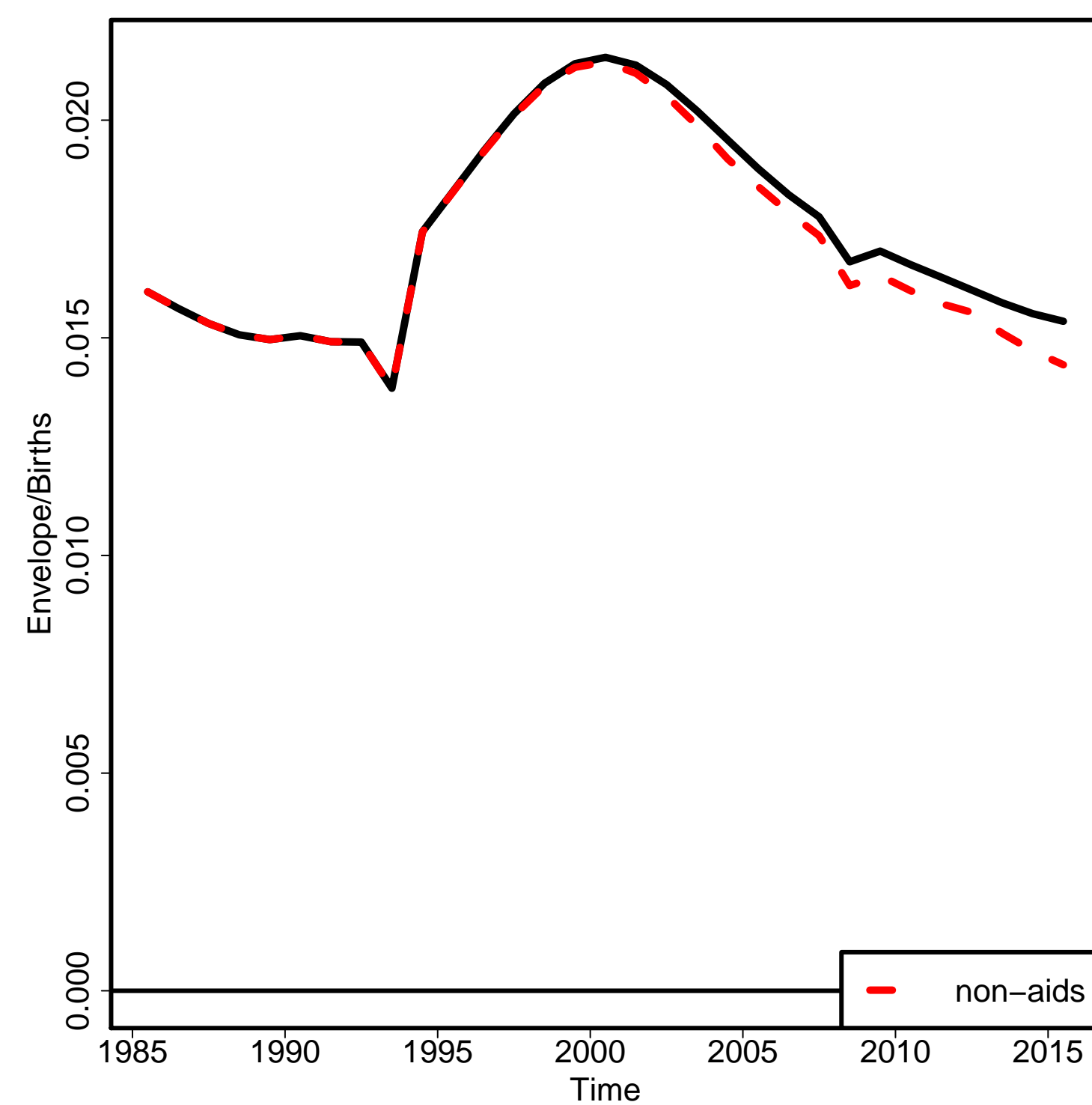
General Fertility Rate



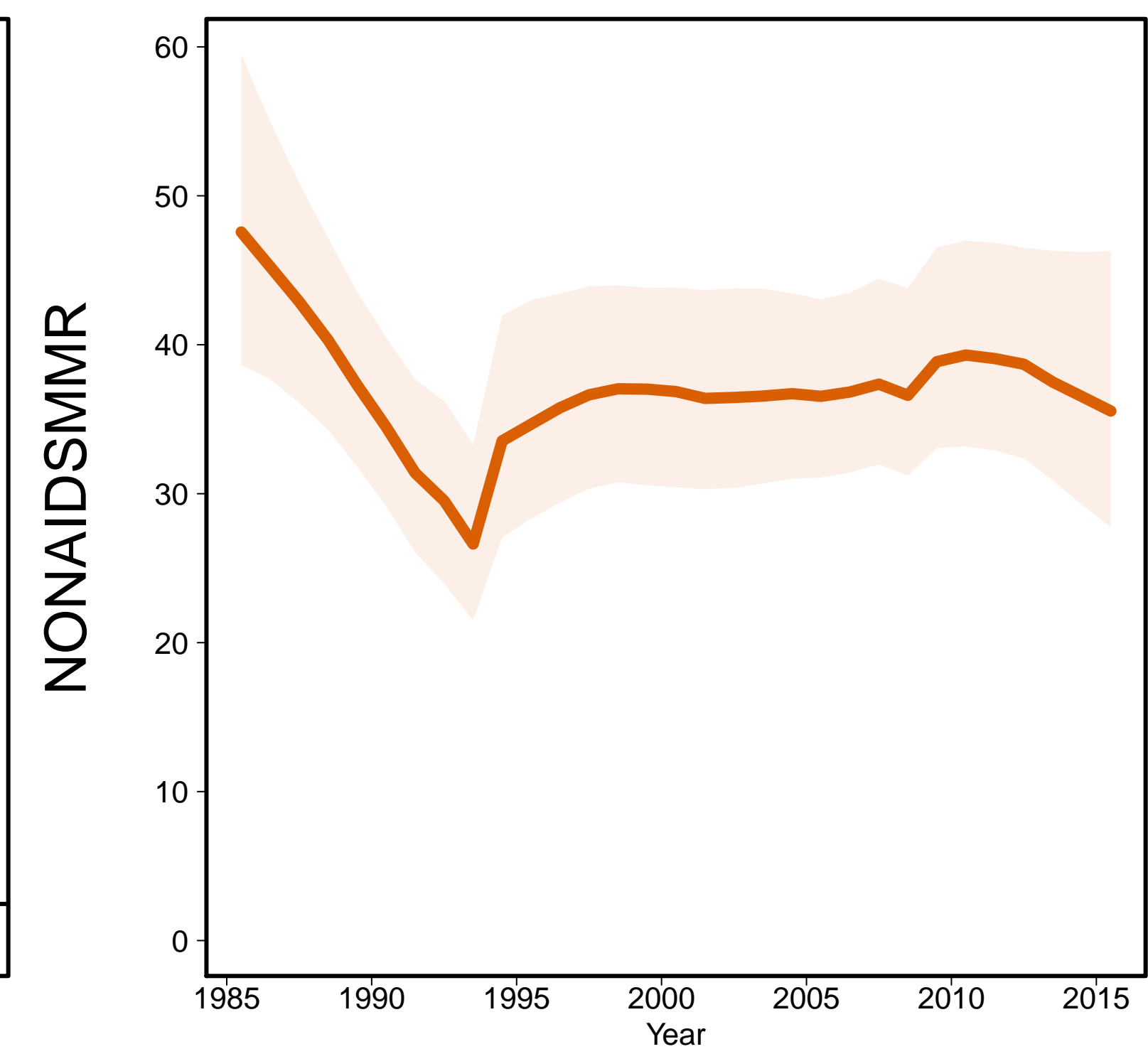
Skilled Attendance to Birth



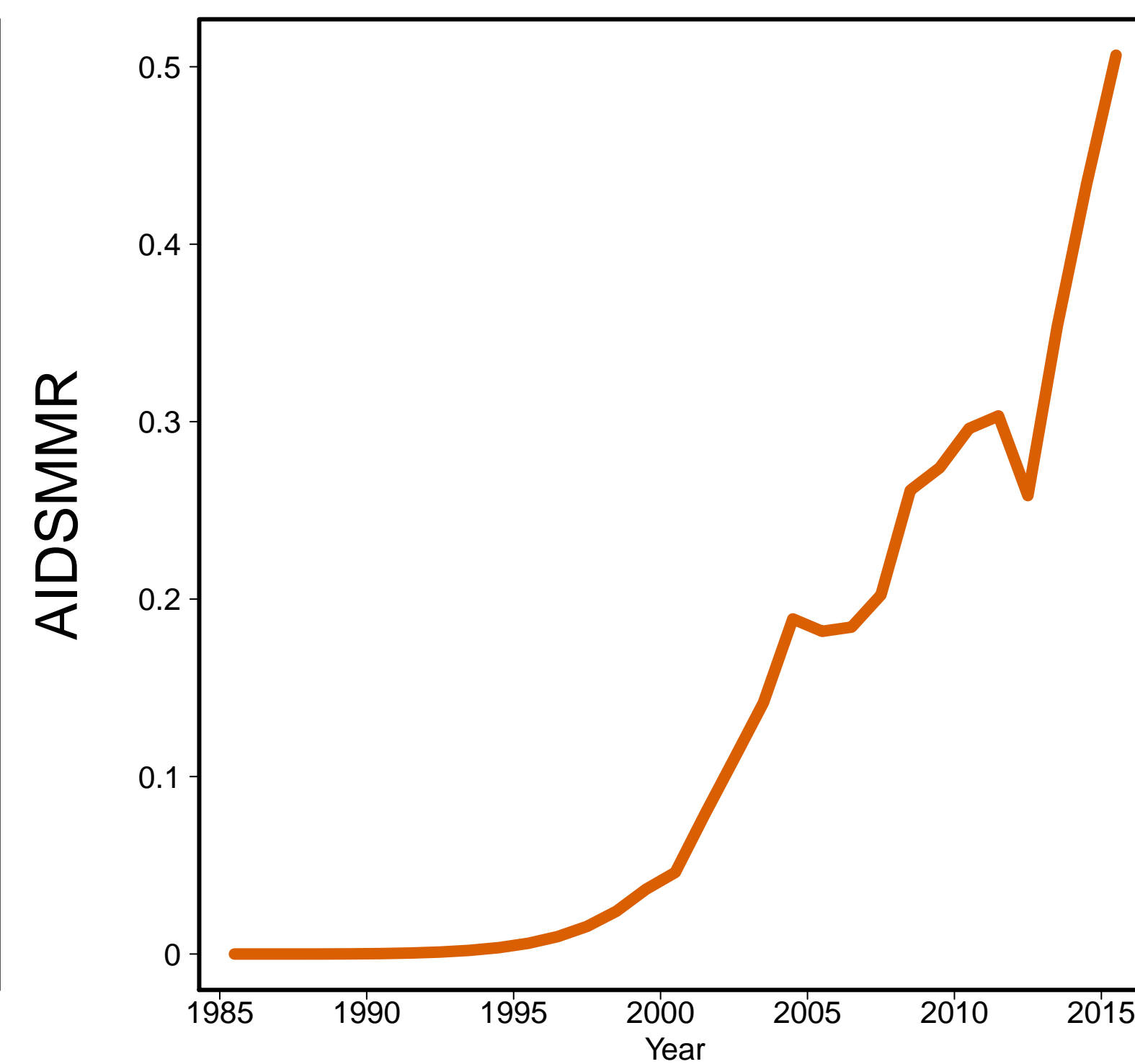
Envelope/Births



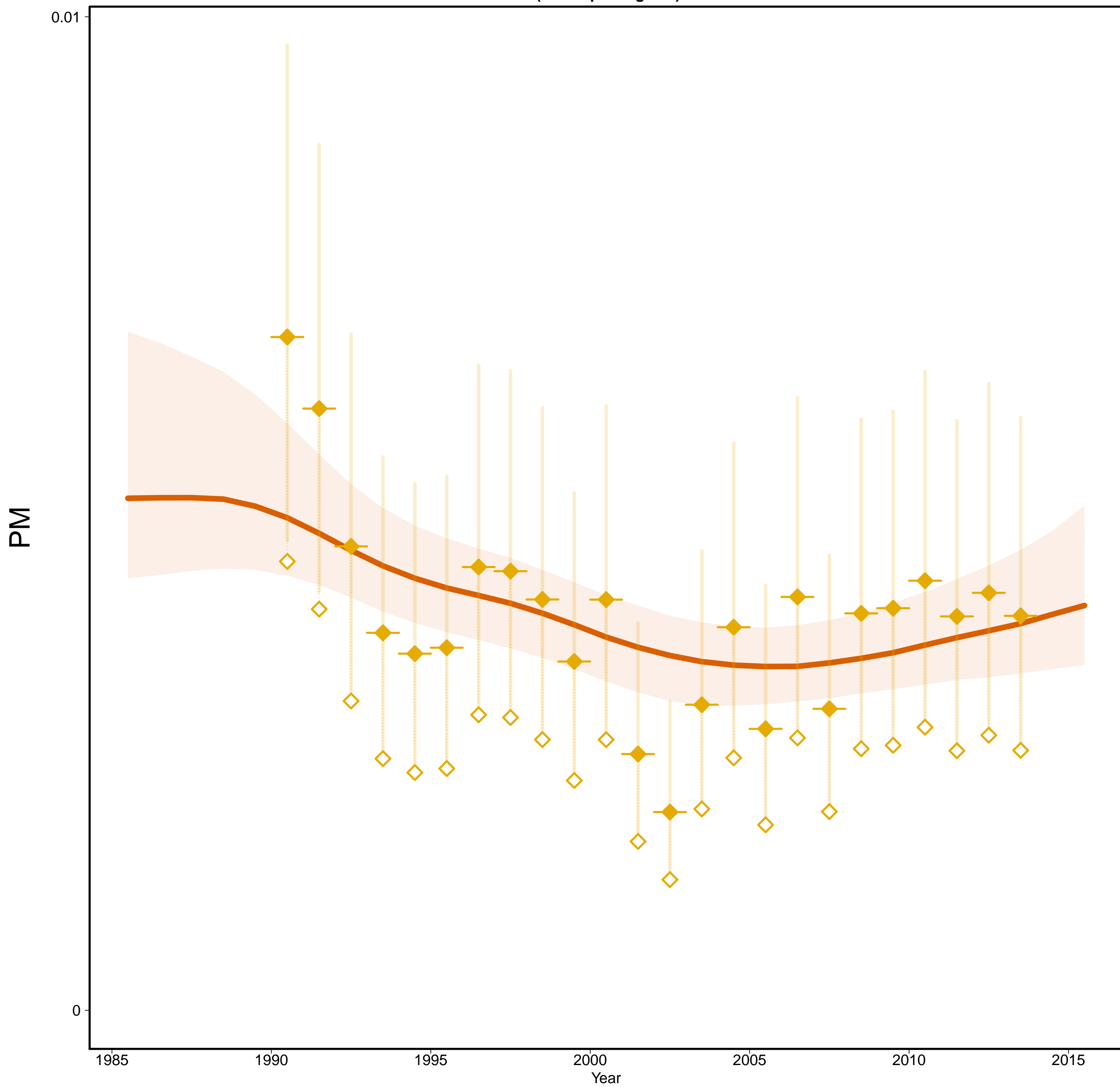
Non-aids MMR



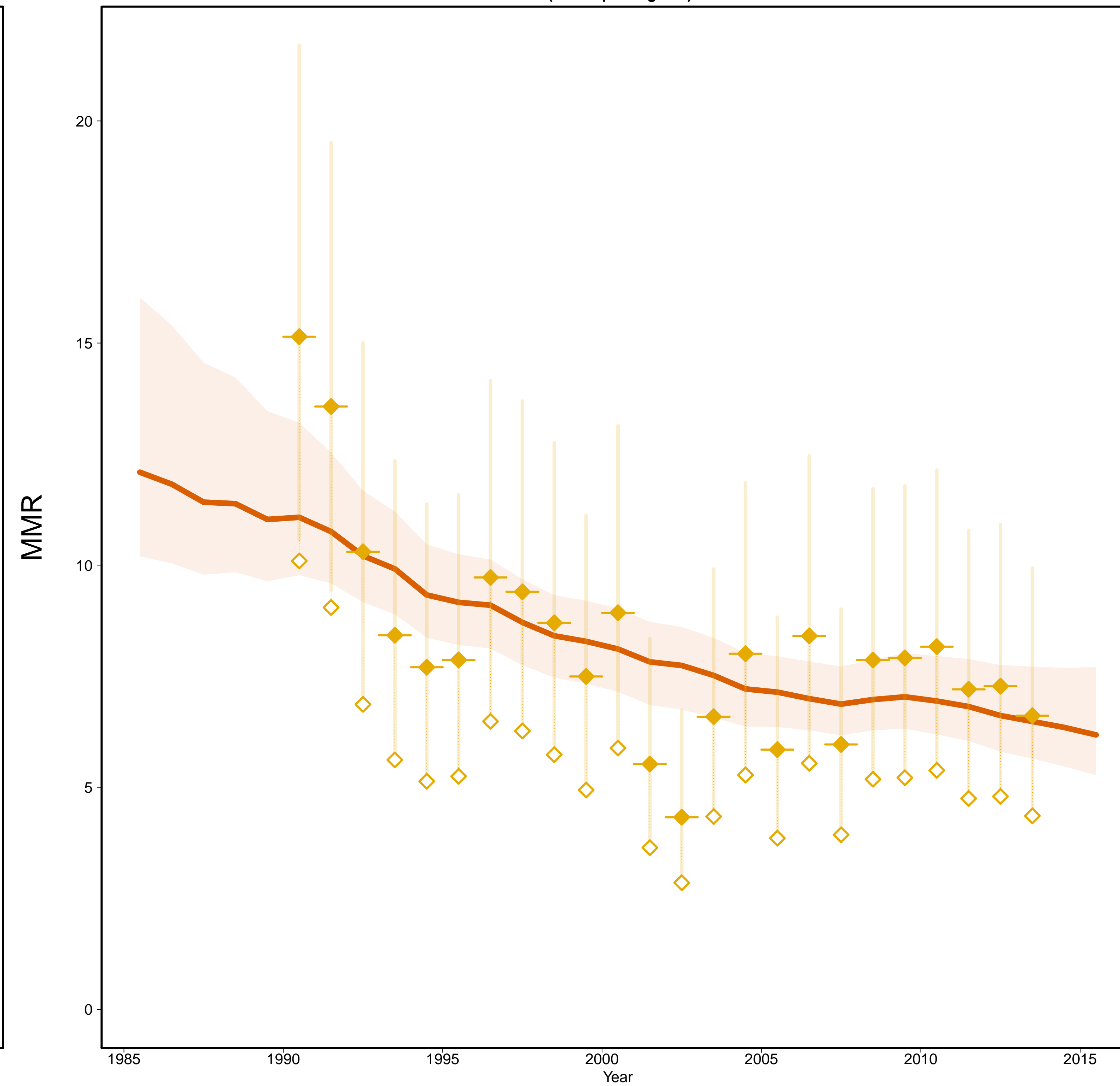
Aids MMR



Germany [DEU]  
(Developed regions)

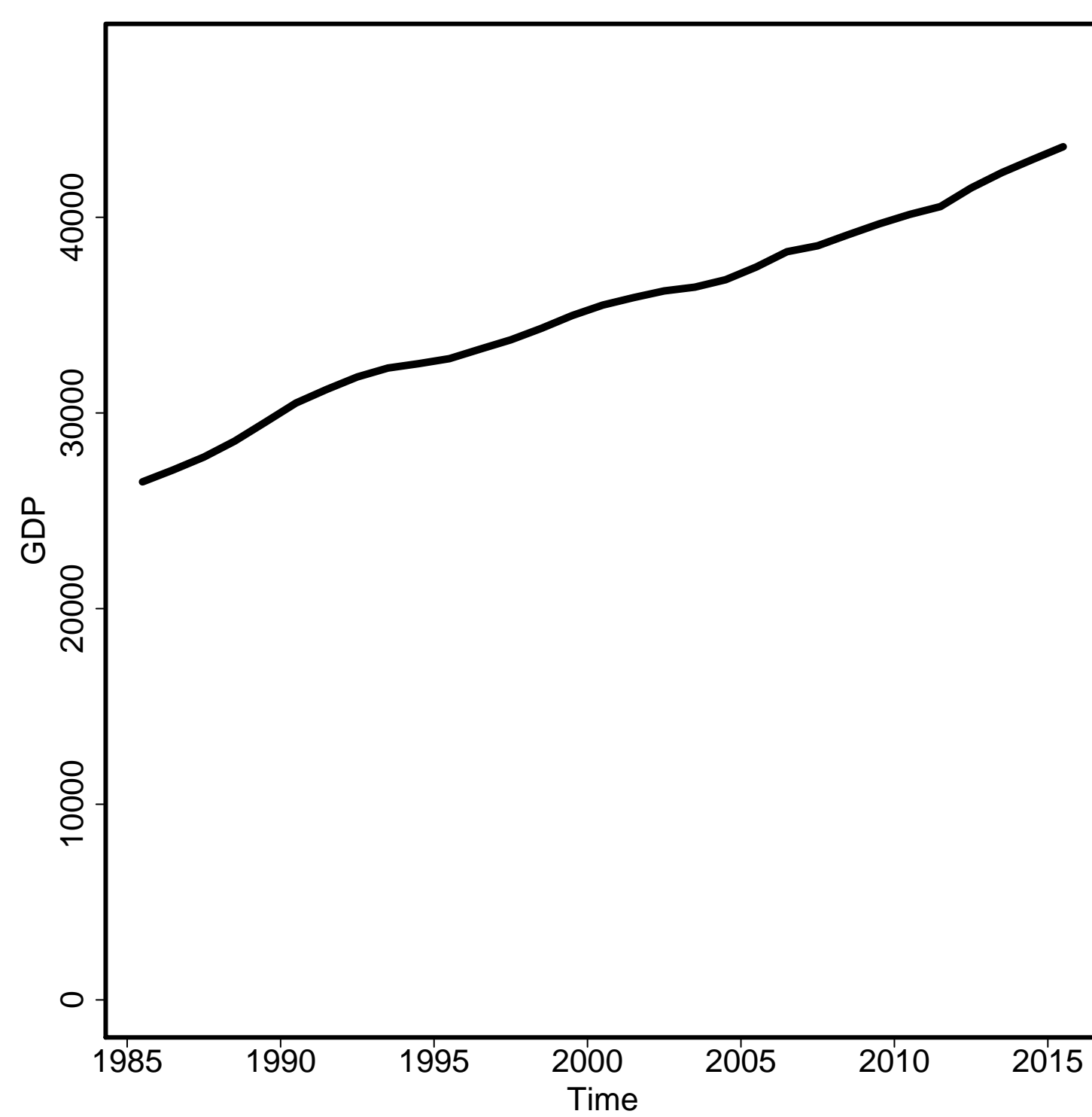


Germany [DEU]  
(Developed regions)

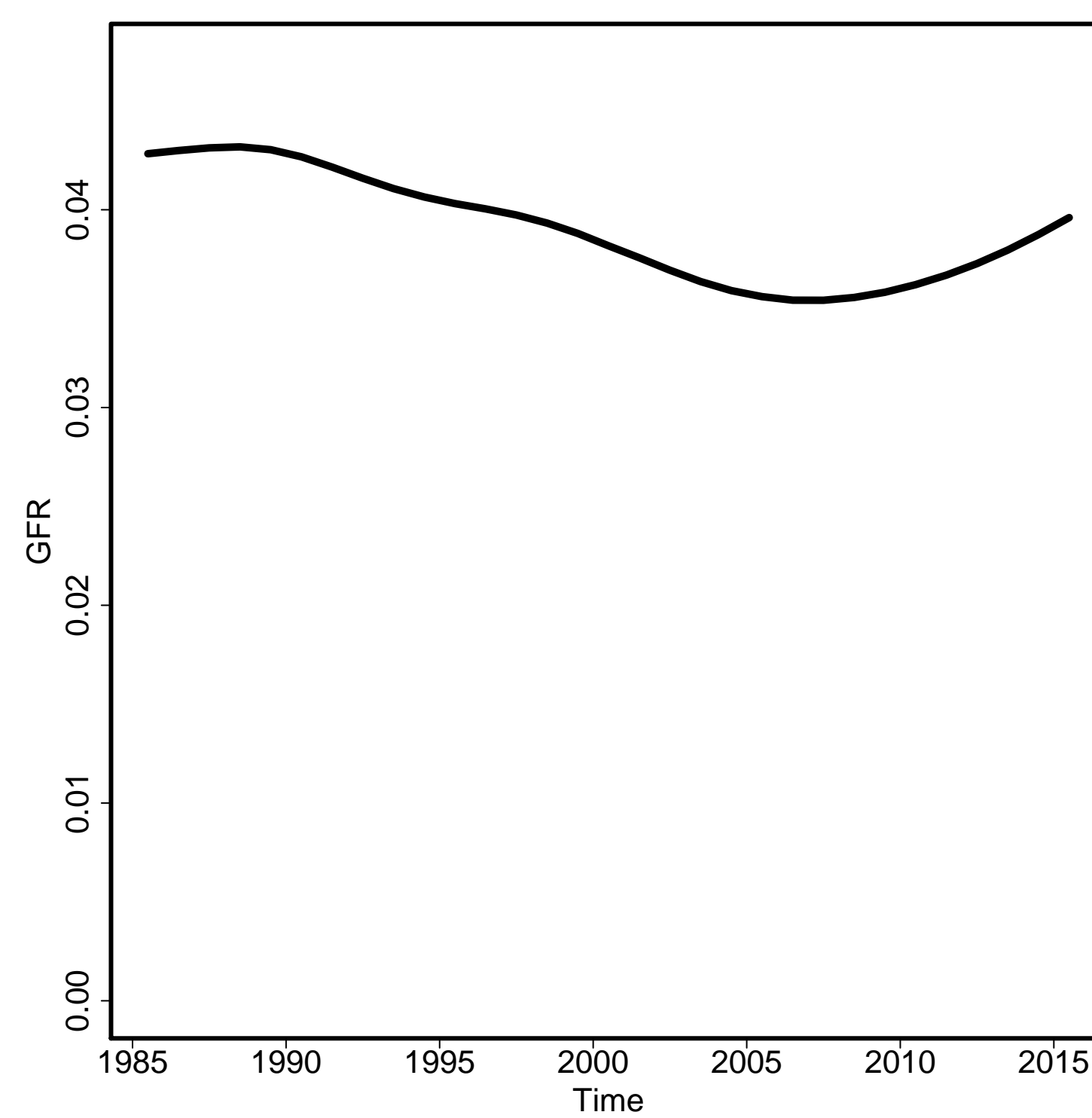


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

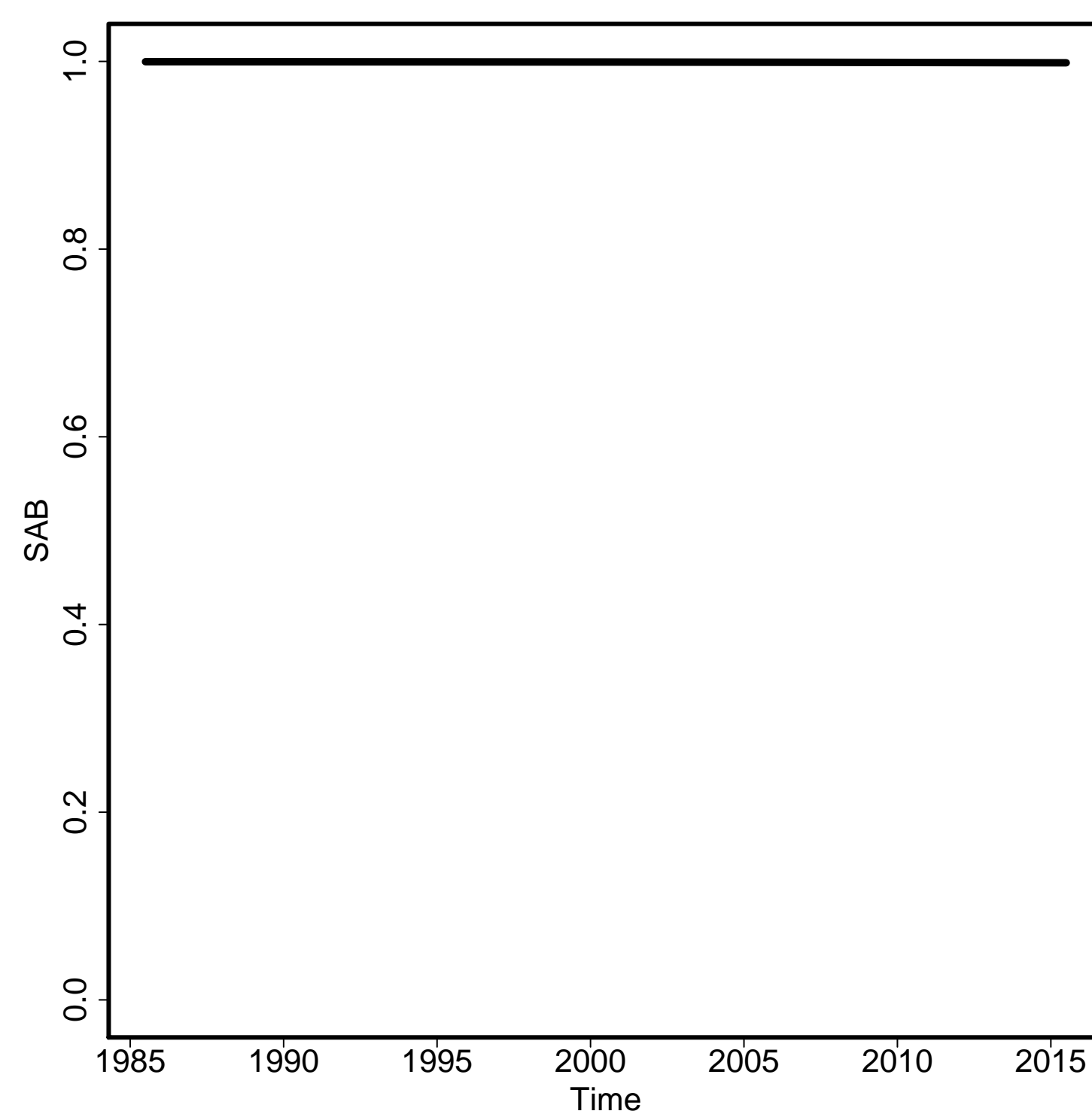
Gross Domestic Product



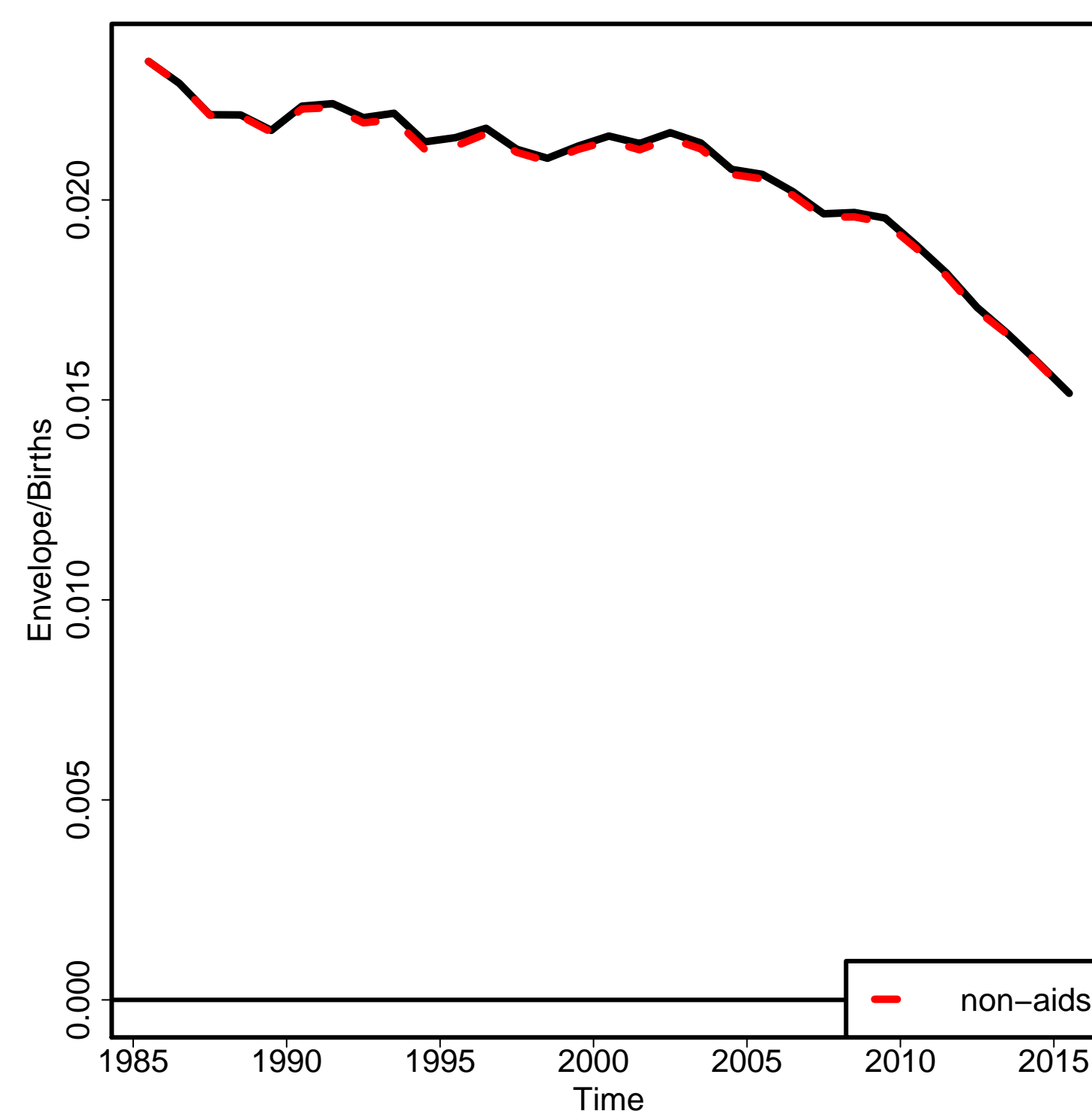
General Fertility Rate



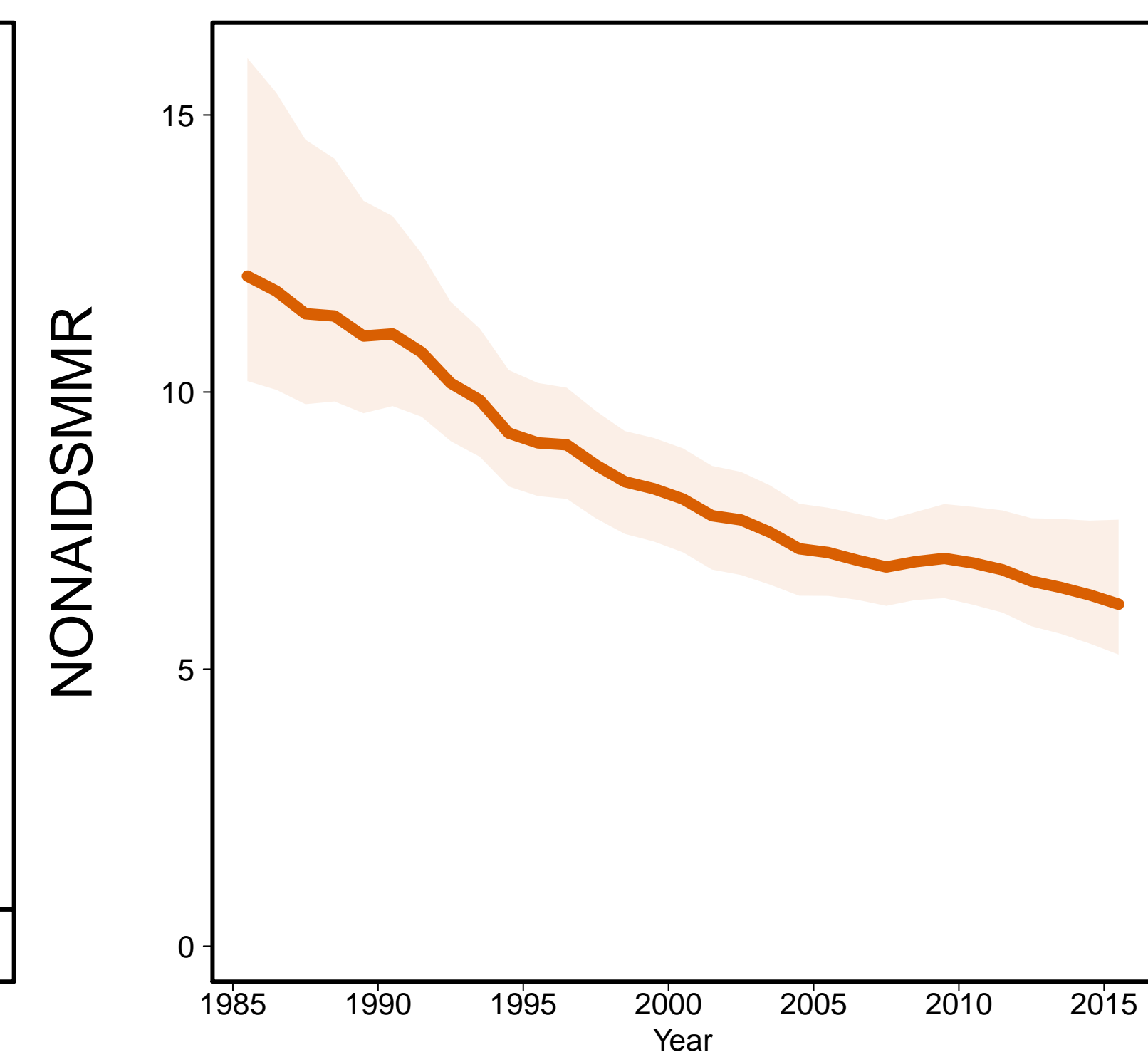
Skilled Attendance to Birth



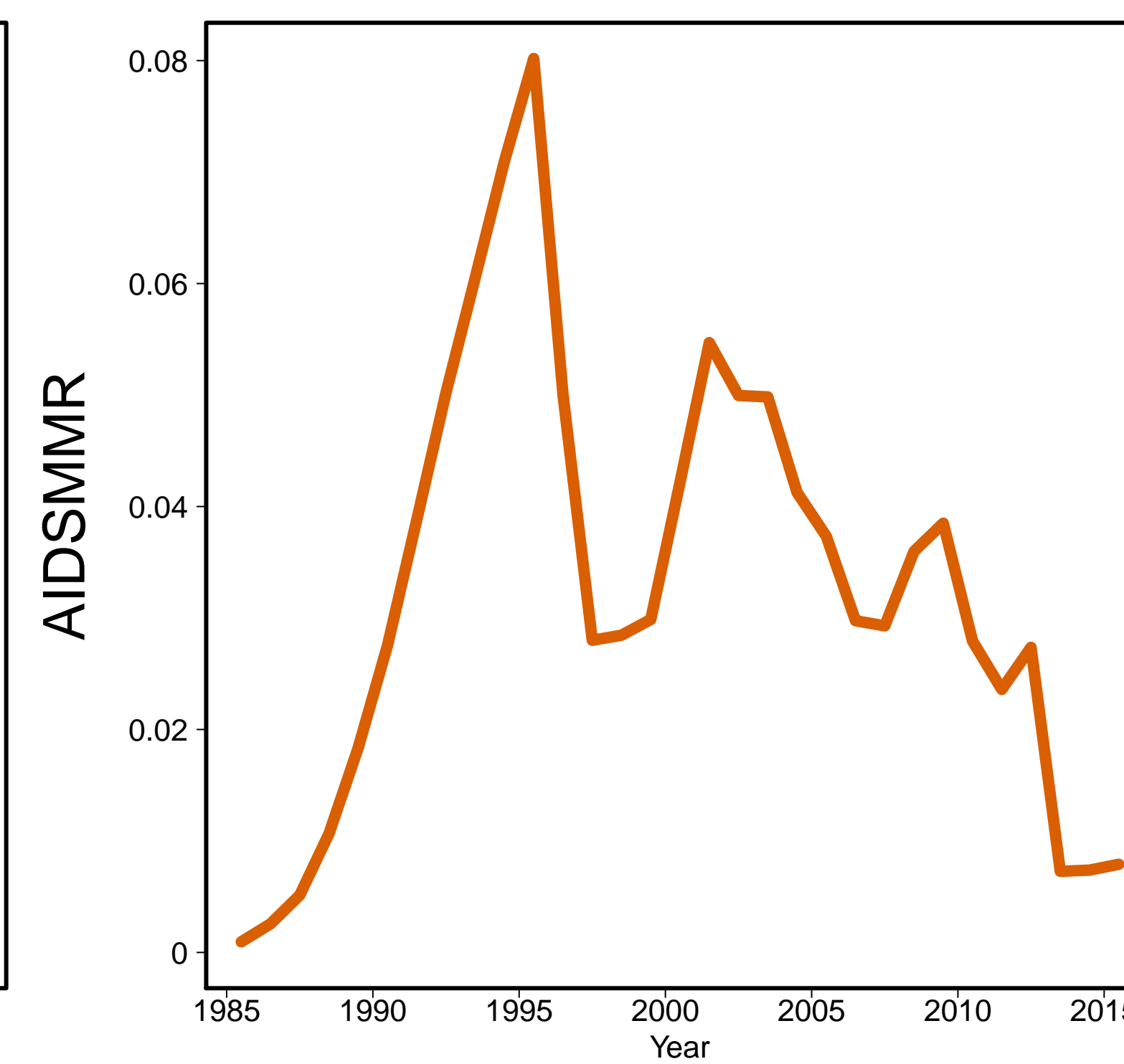
Envelope/Births



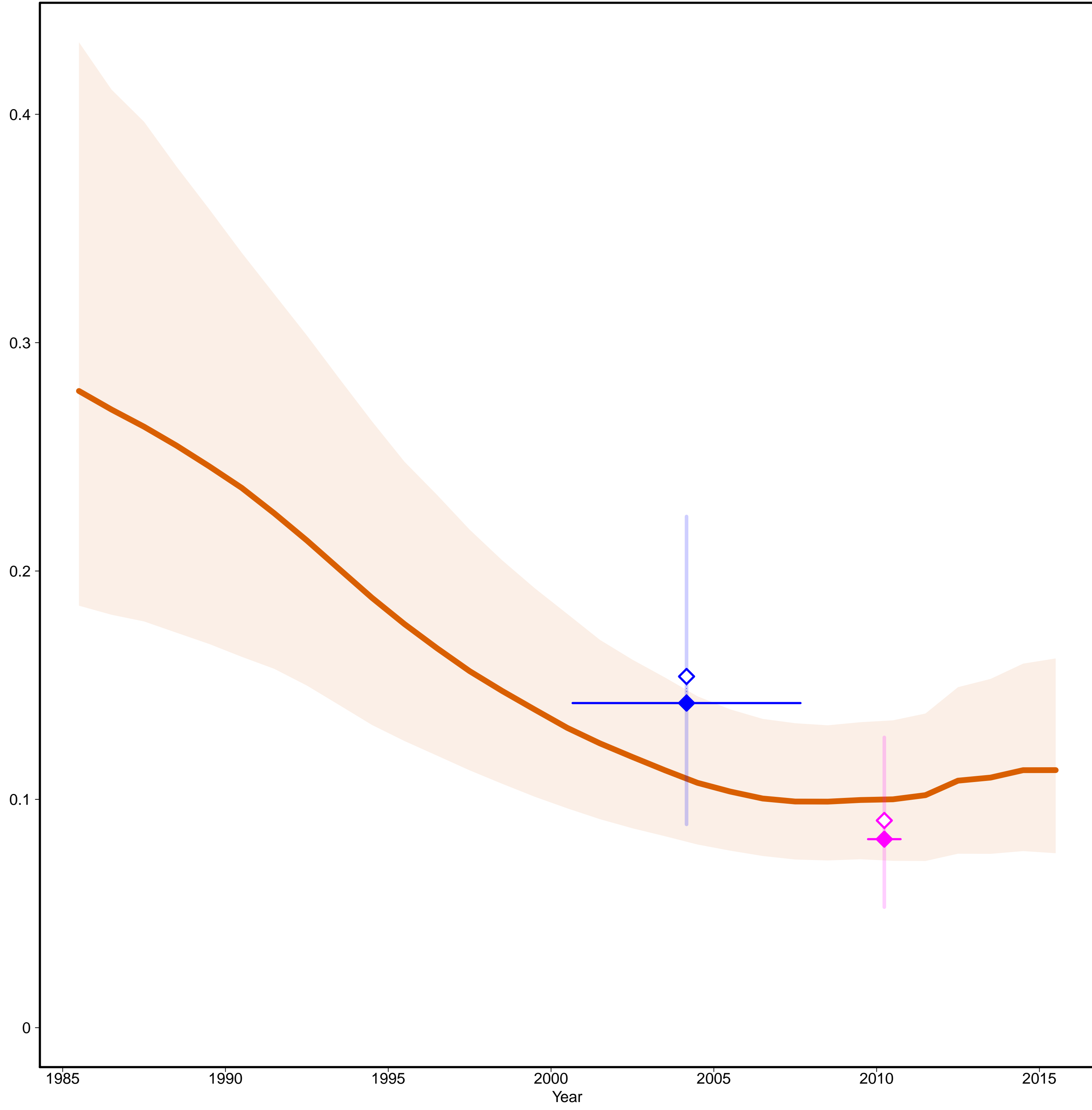
Non-aids MMR



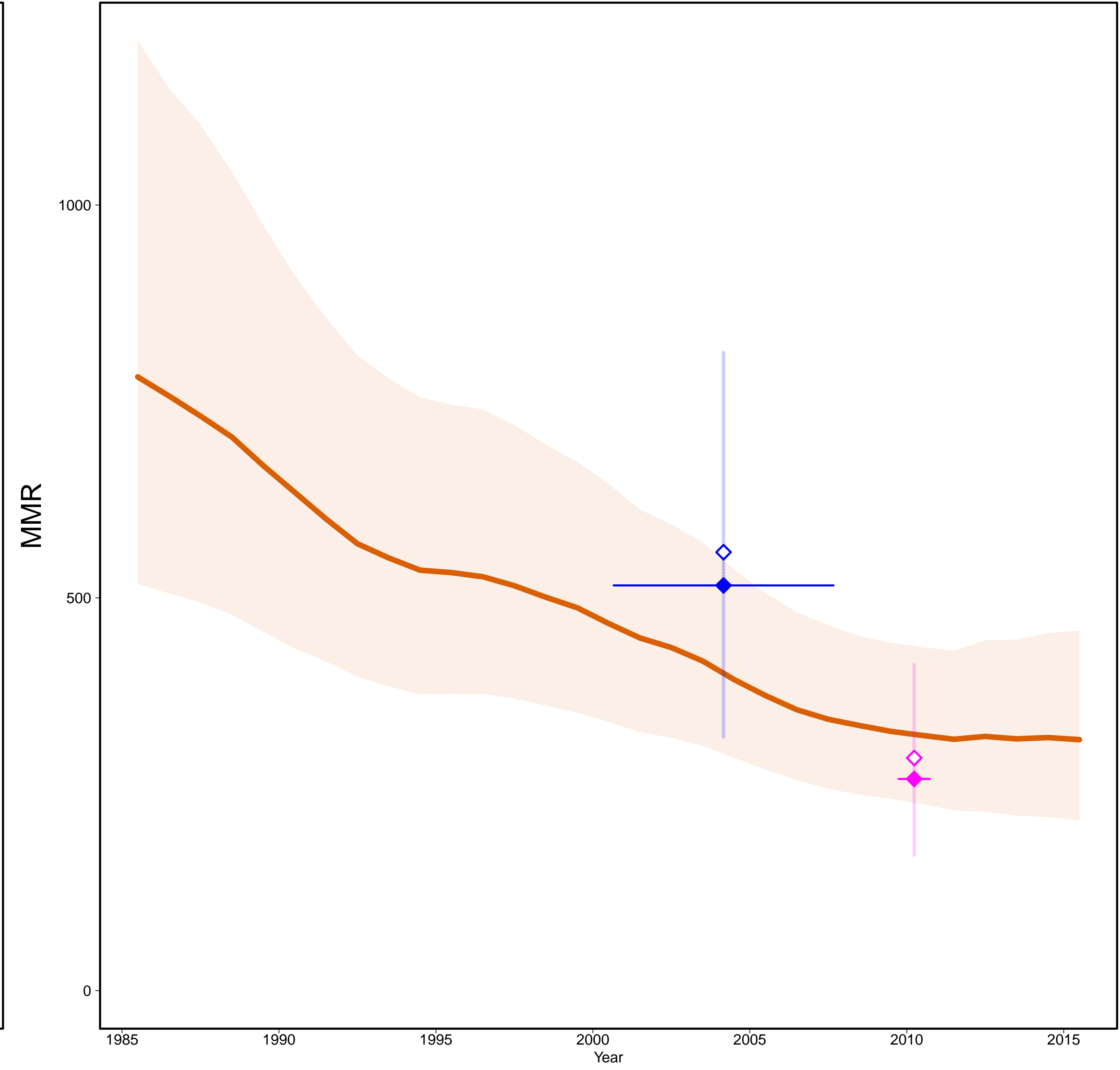
Aids MMR



Ghana [GHA]  
(Western Africa)

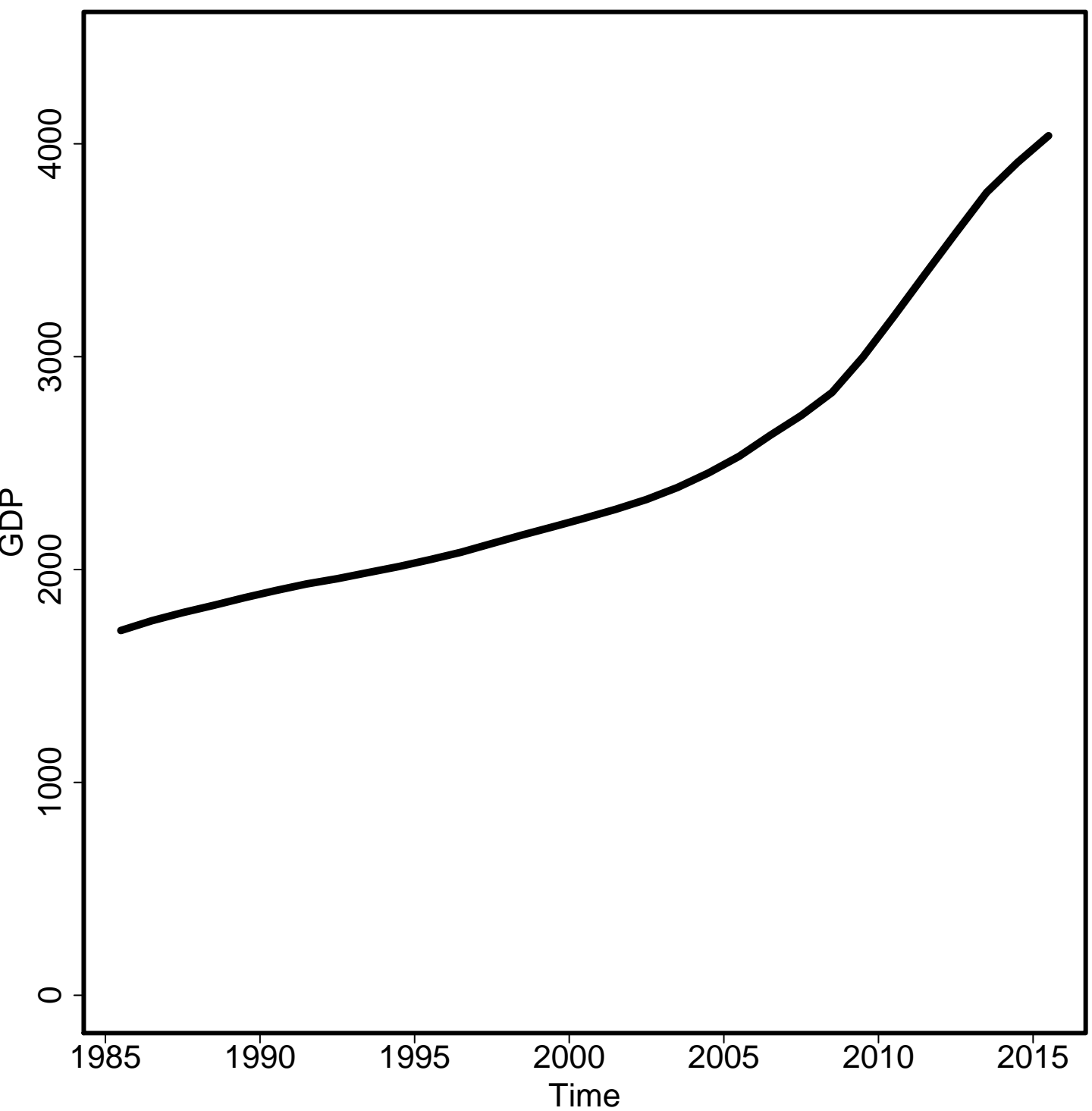


Ghana [GHA]  
(Western Africa)

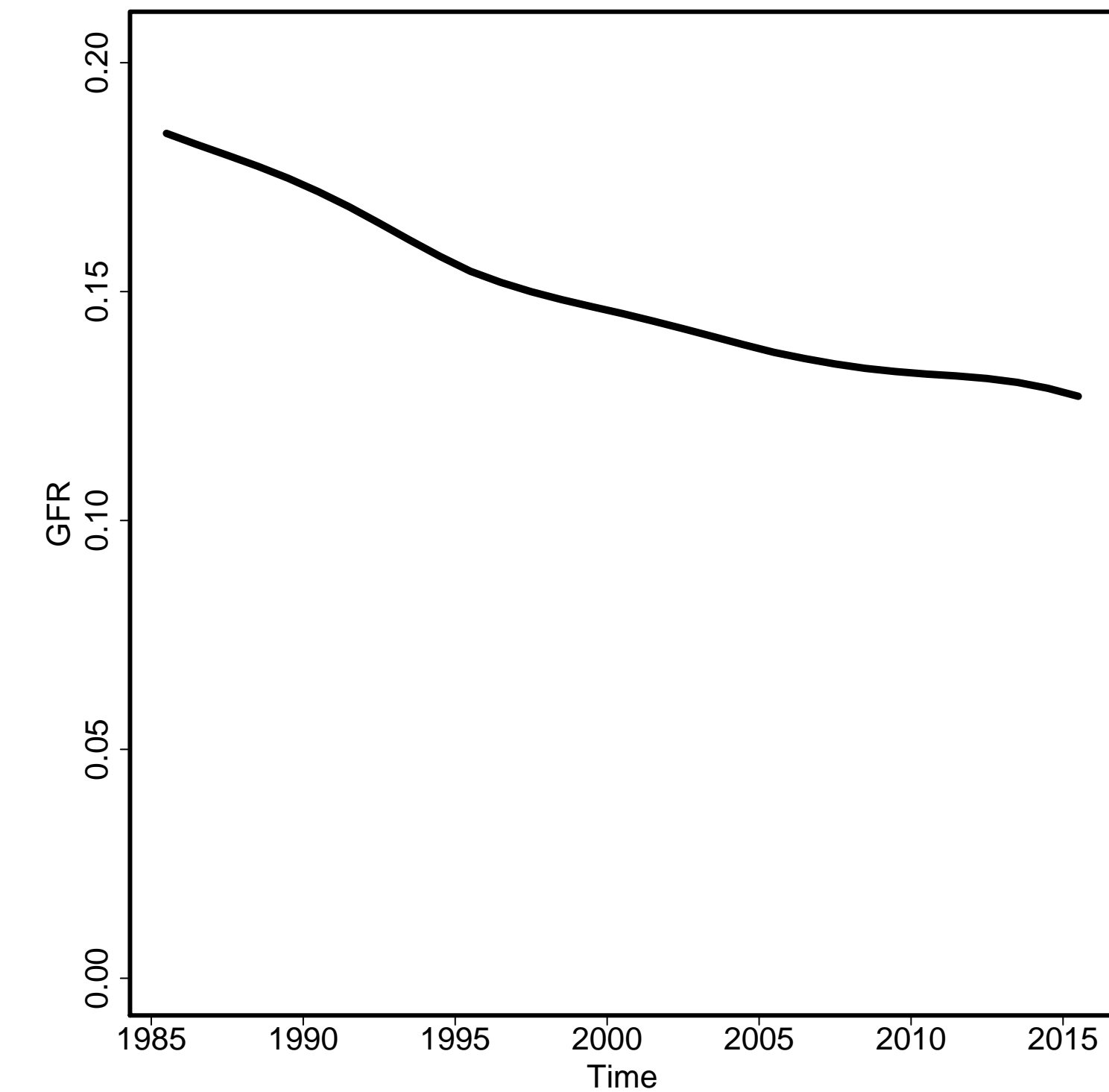


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

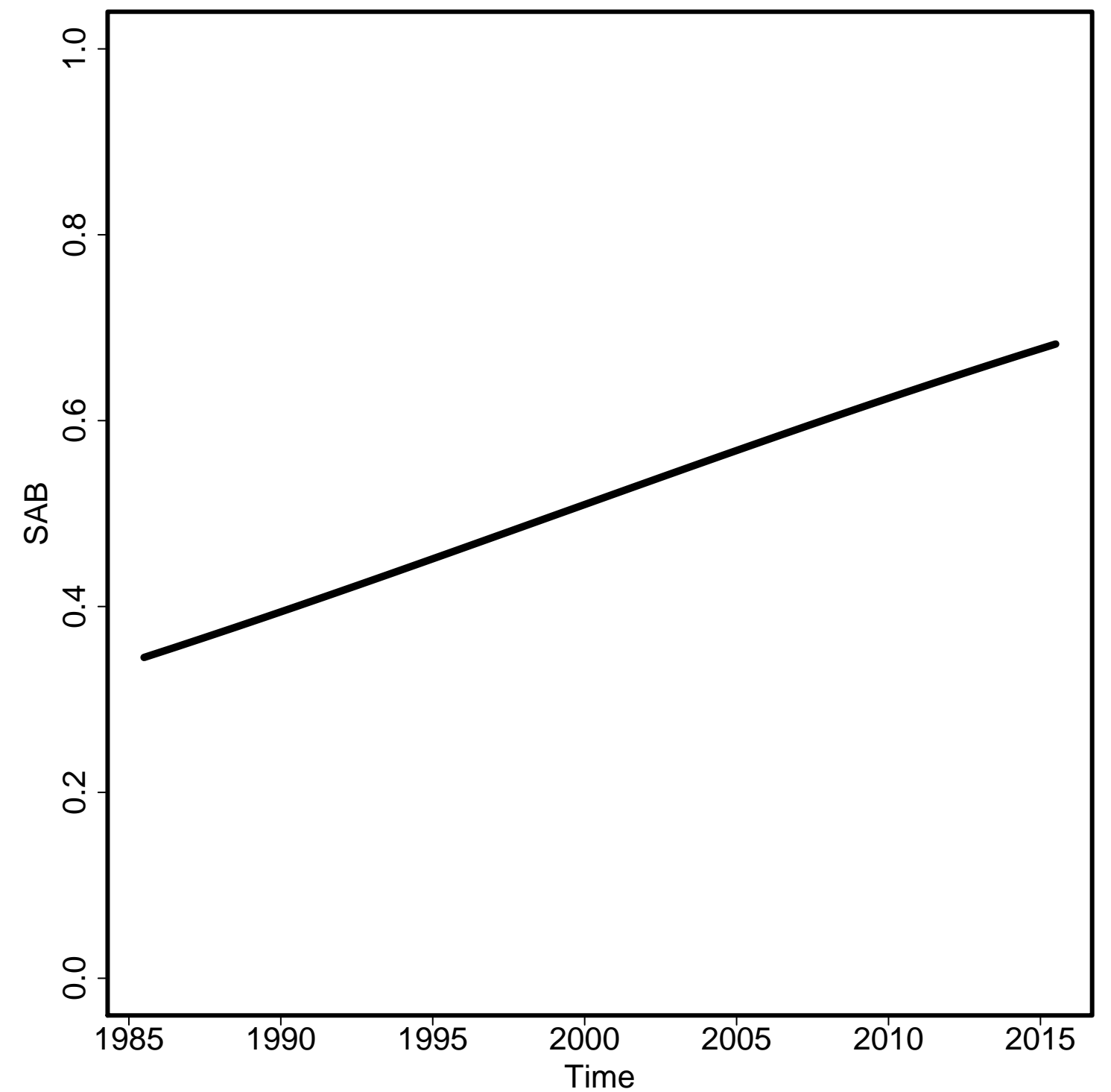
Gross Domestic Product



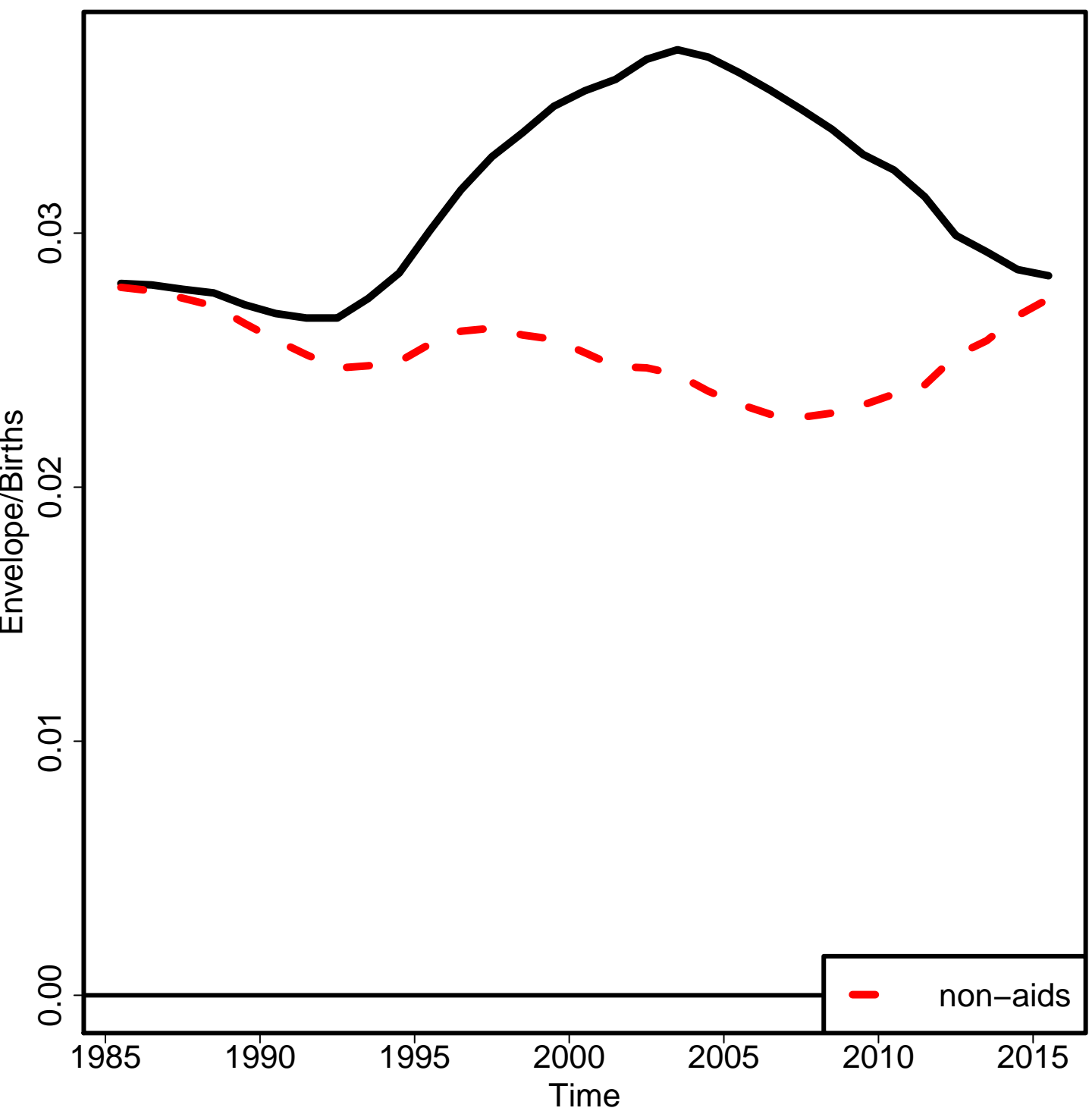
General Fertility Rate



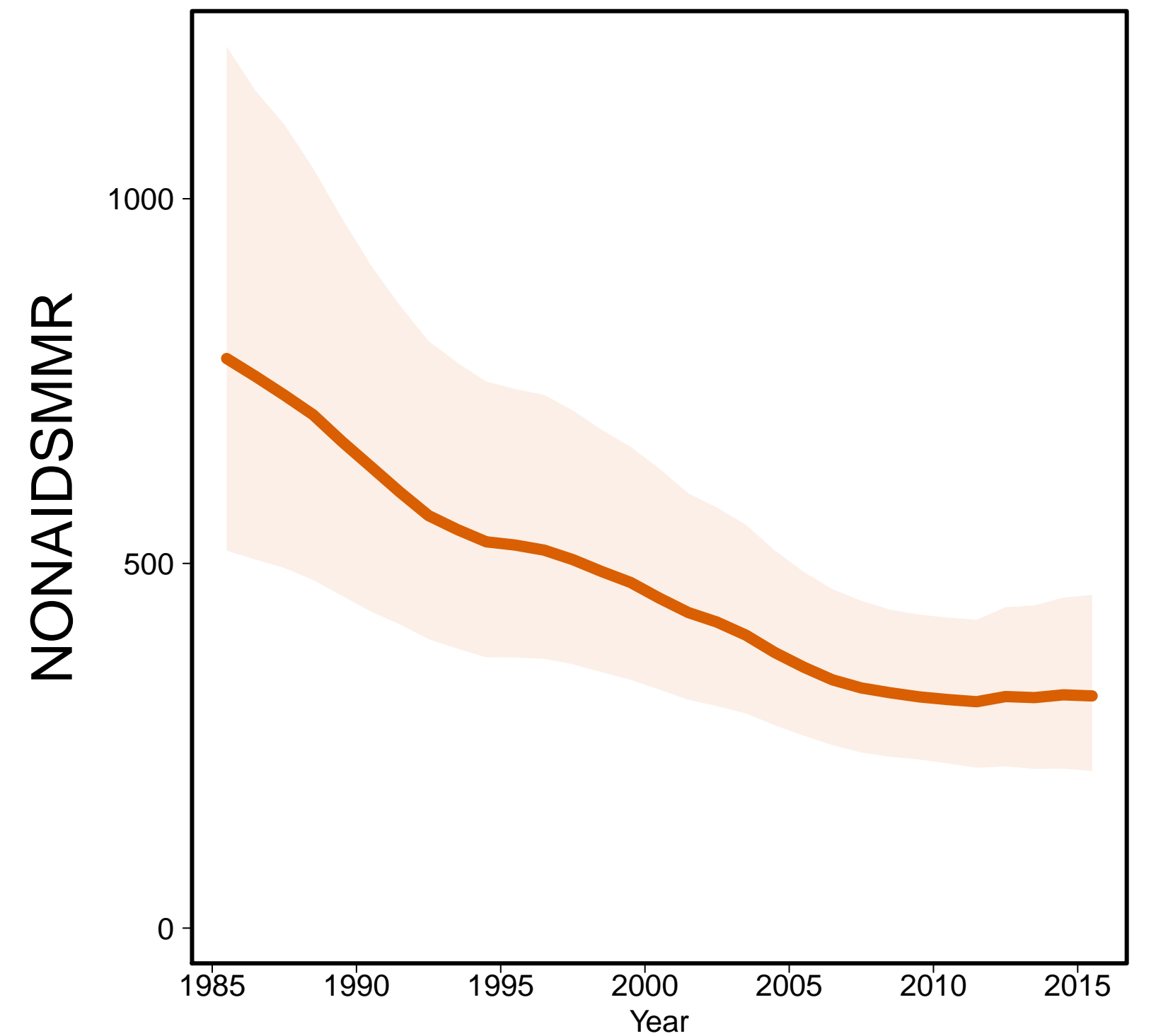
Skilled Attendance to Birth



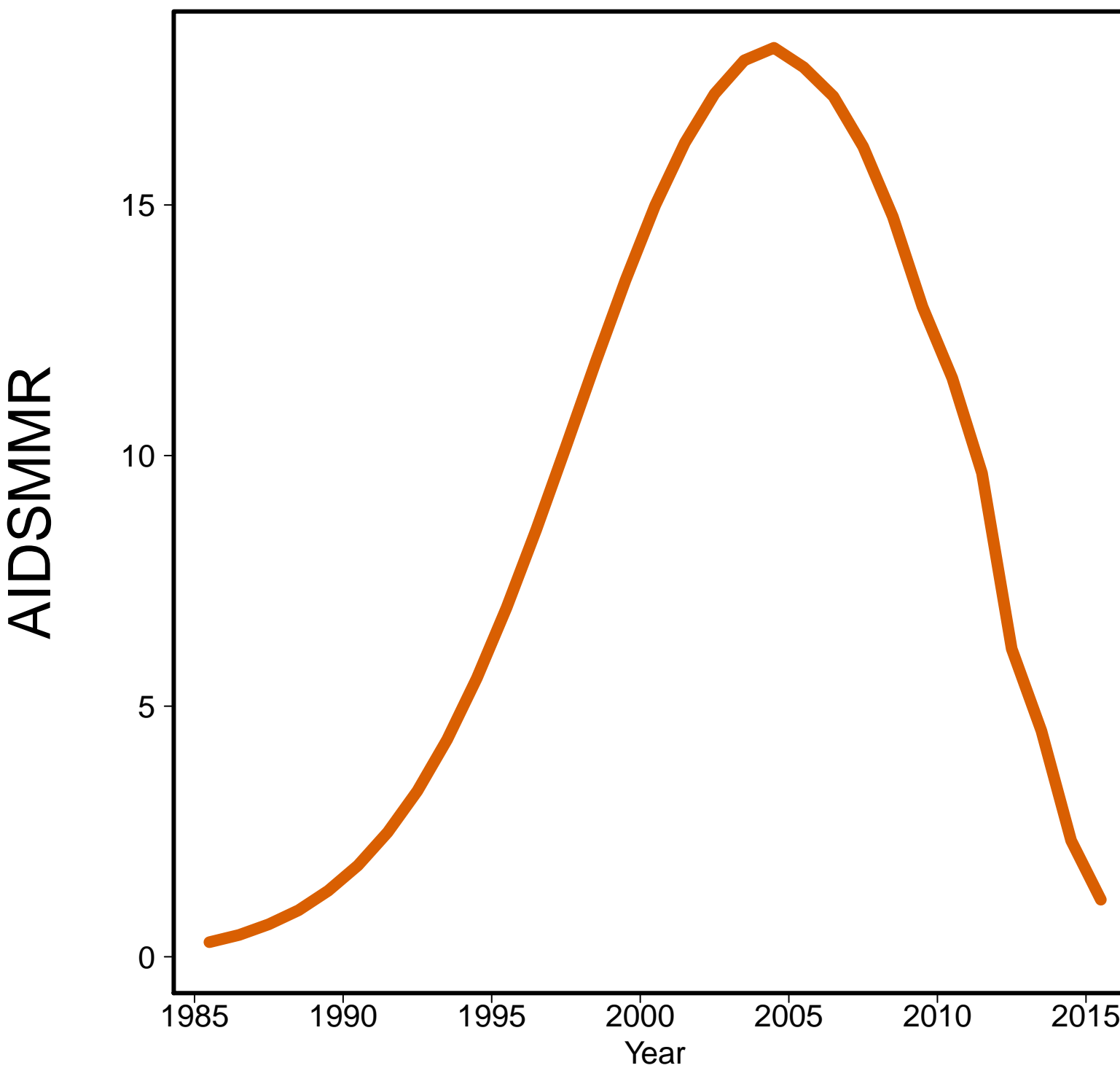
Envelope/Births



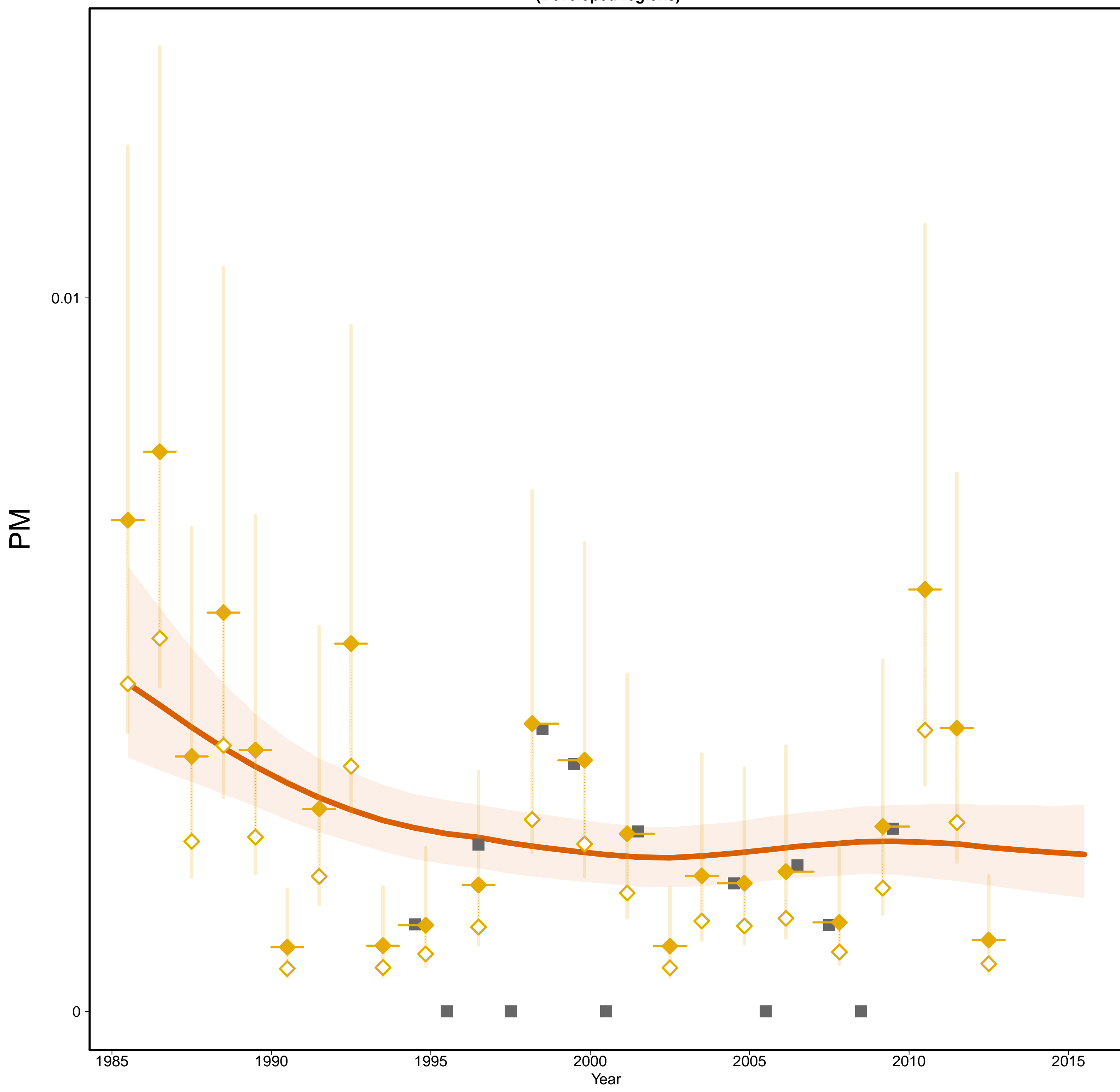
Non-aids MMR



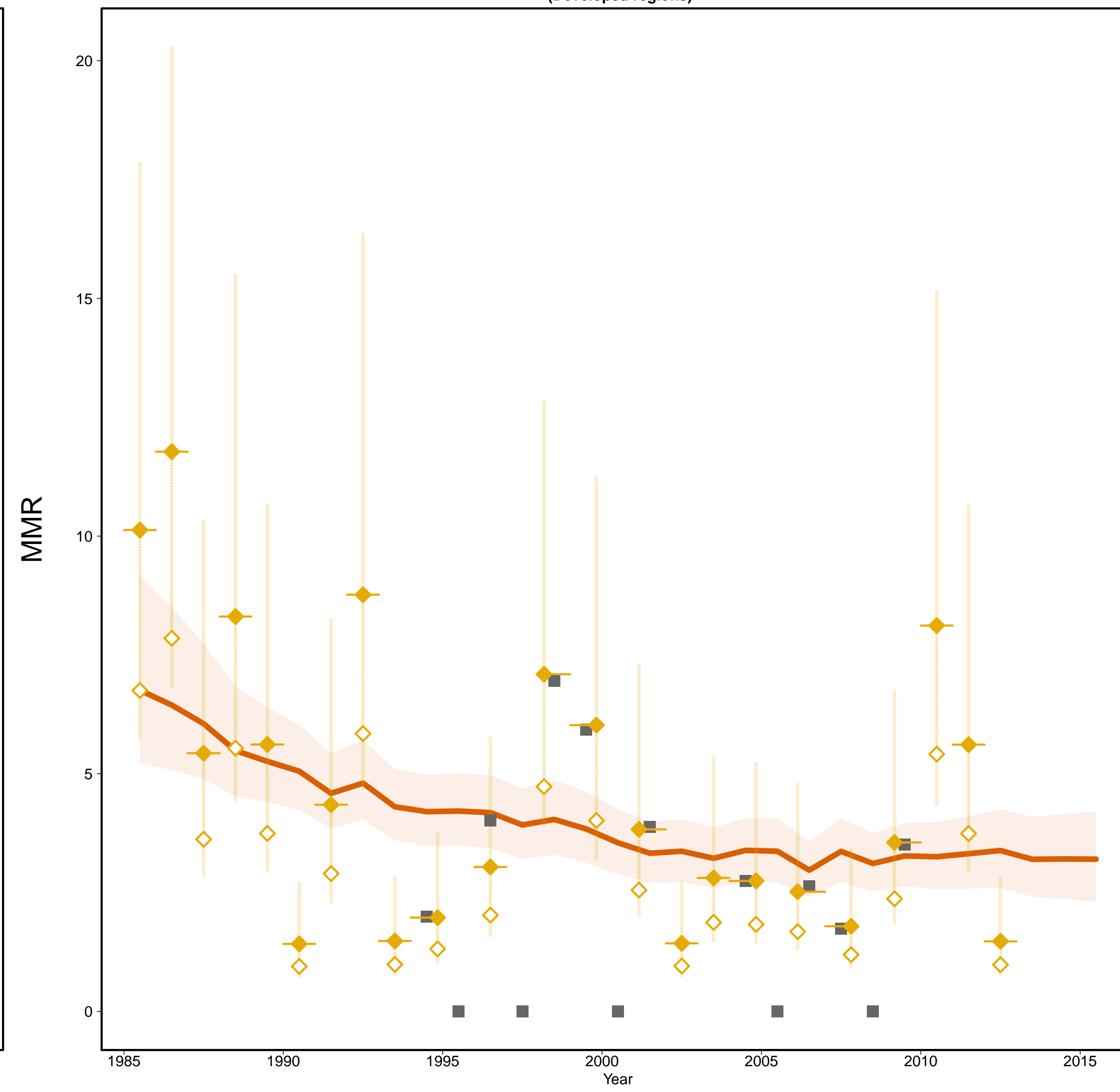
Aids MMR



Greece [GRC]  
(Developed regions)

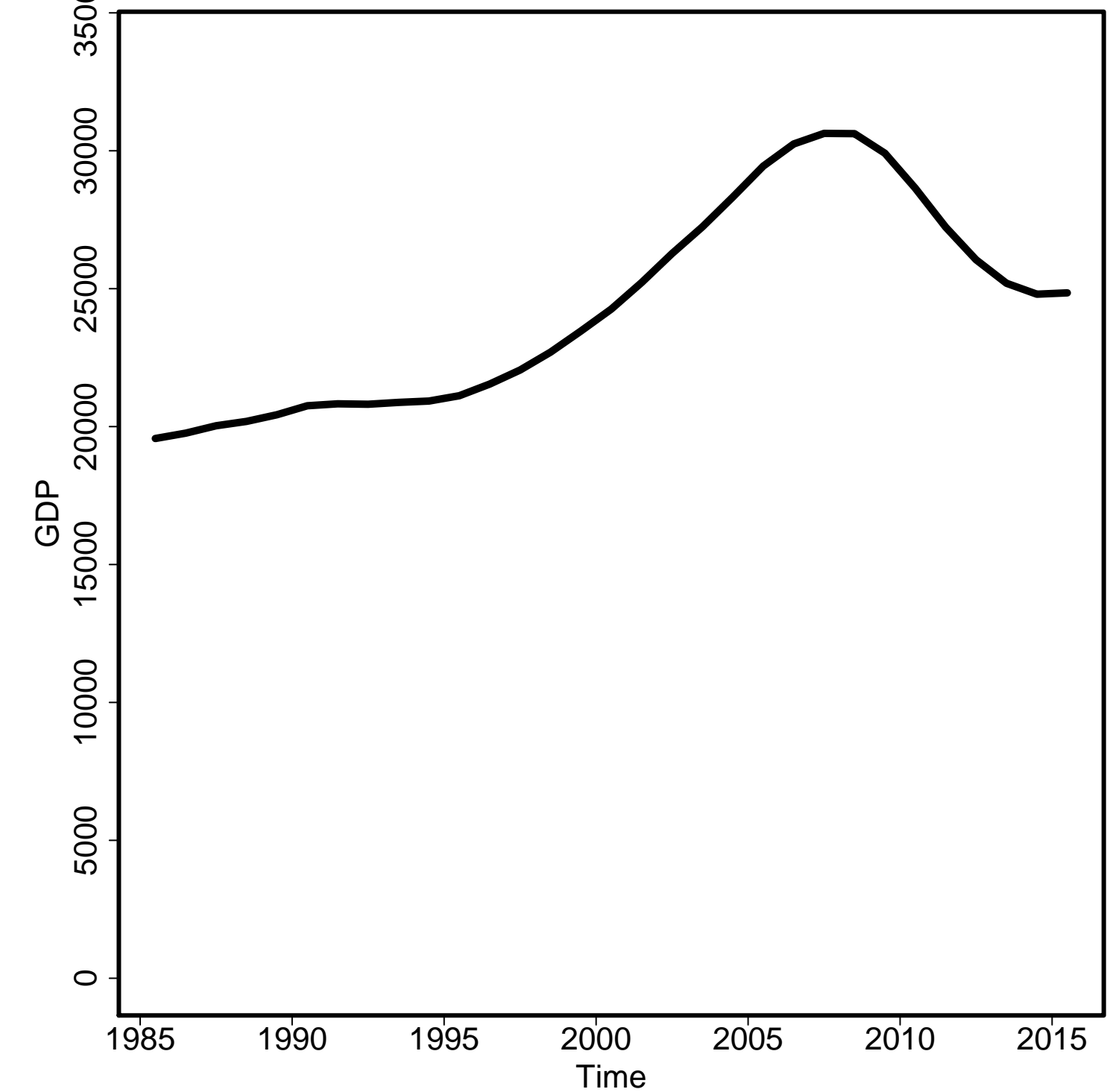


Greece [GRC]  
(Developed regions)

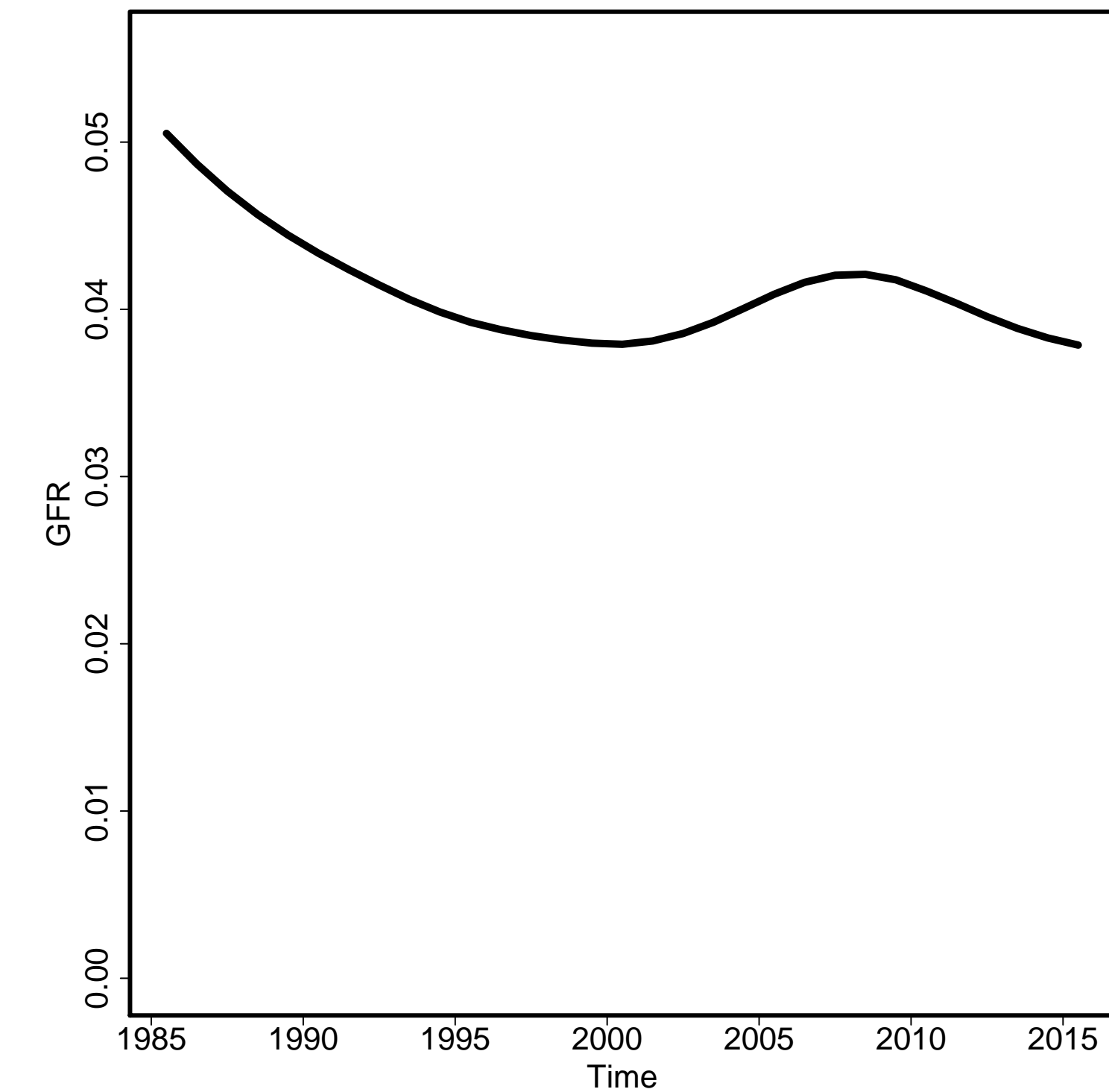


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

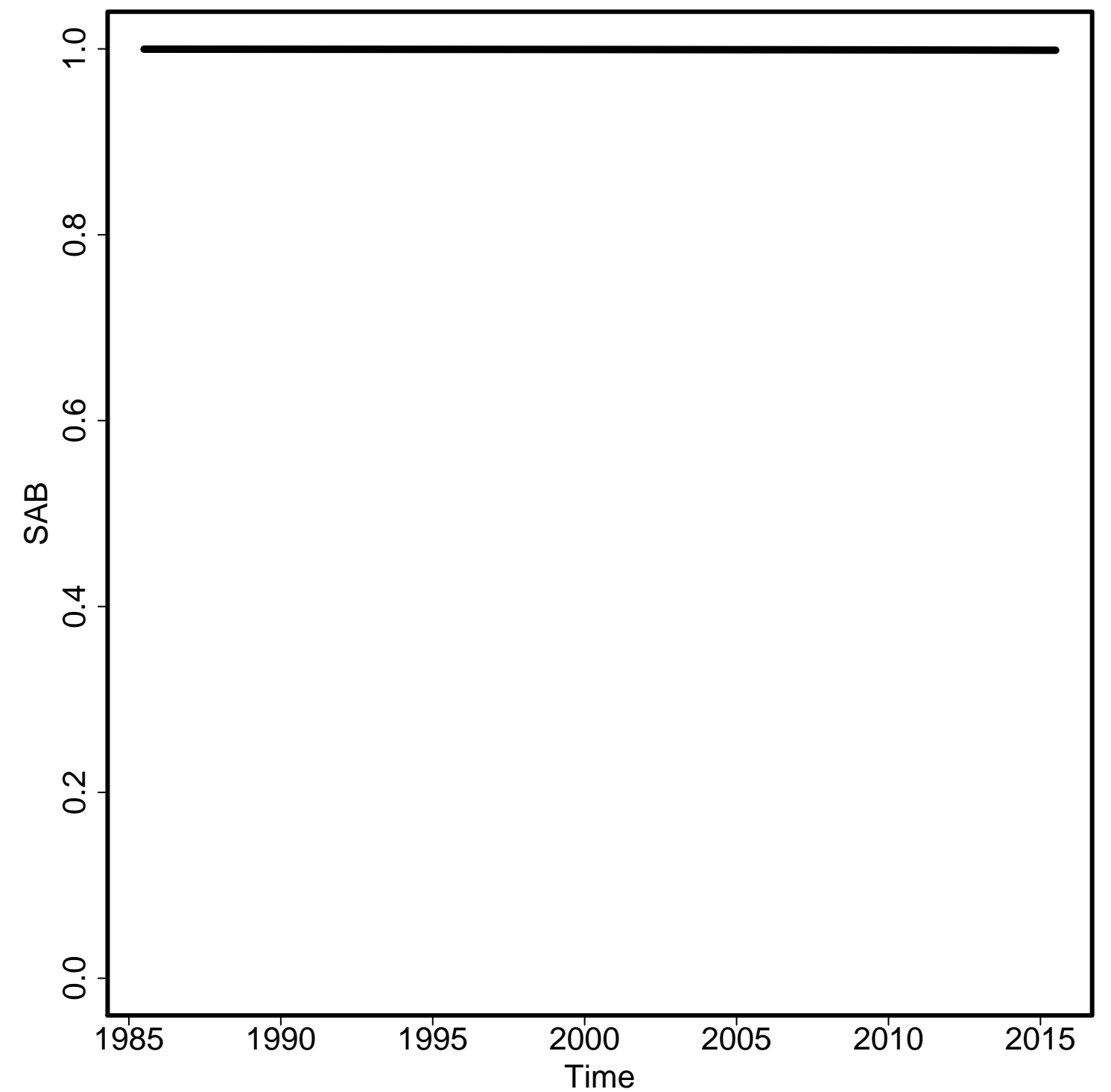
Gross Domestic Product



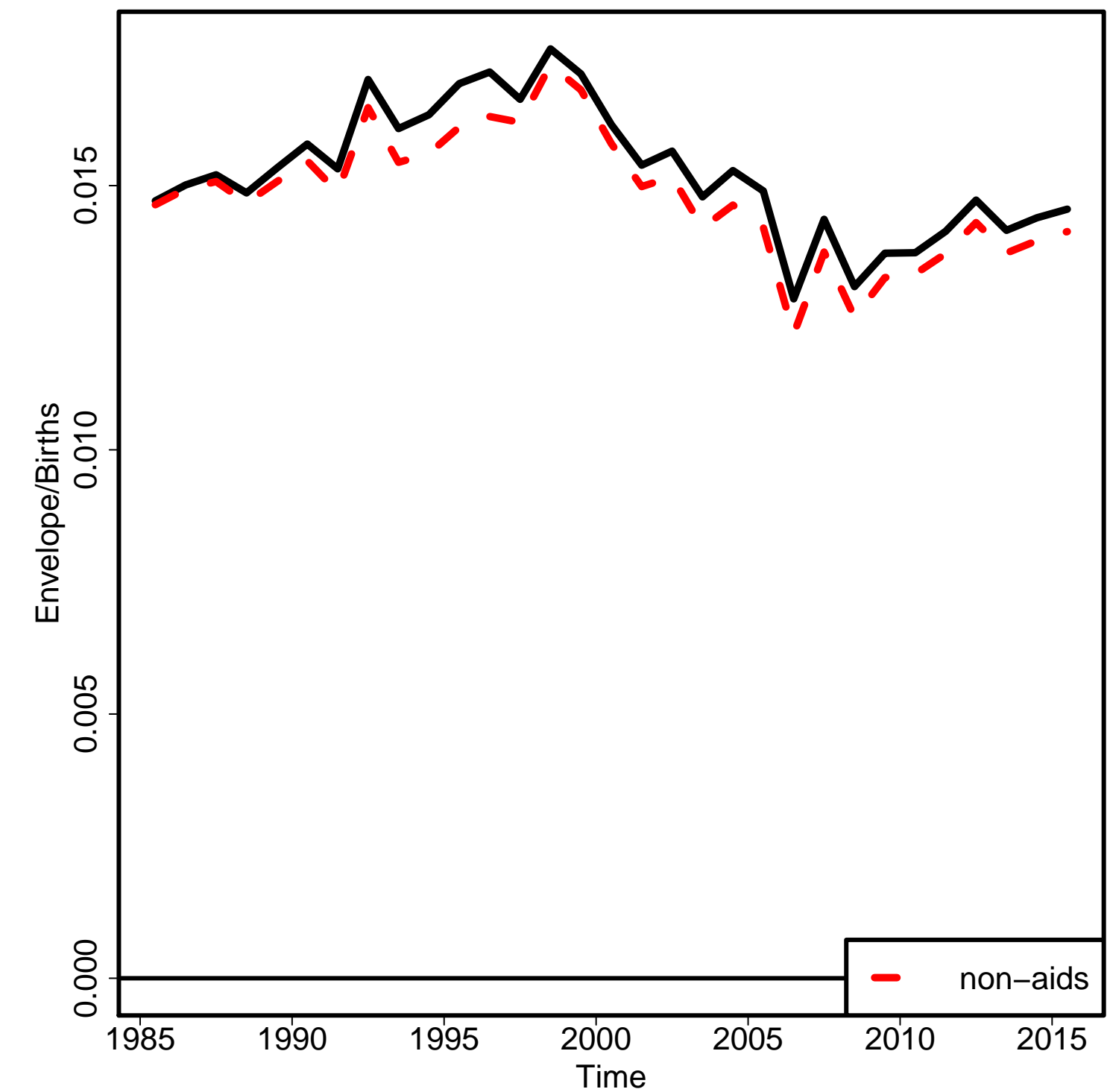
General Fertility Rate



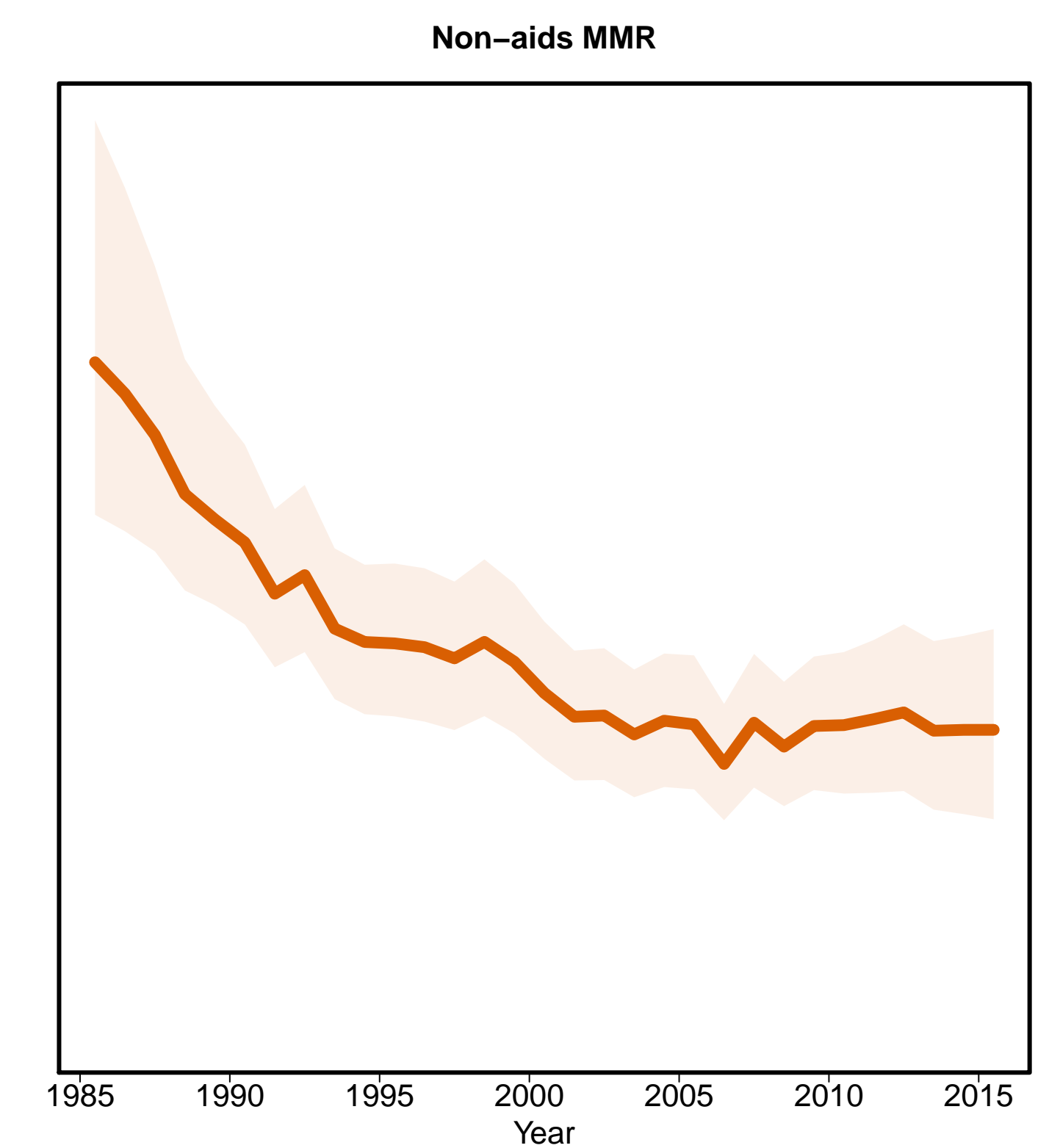
Skilled Attendance to Birth



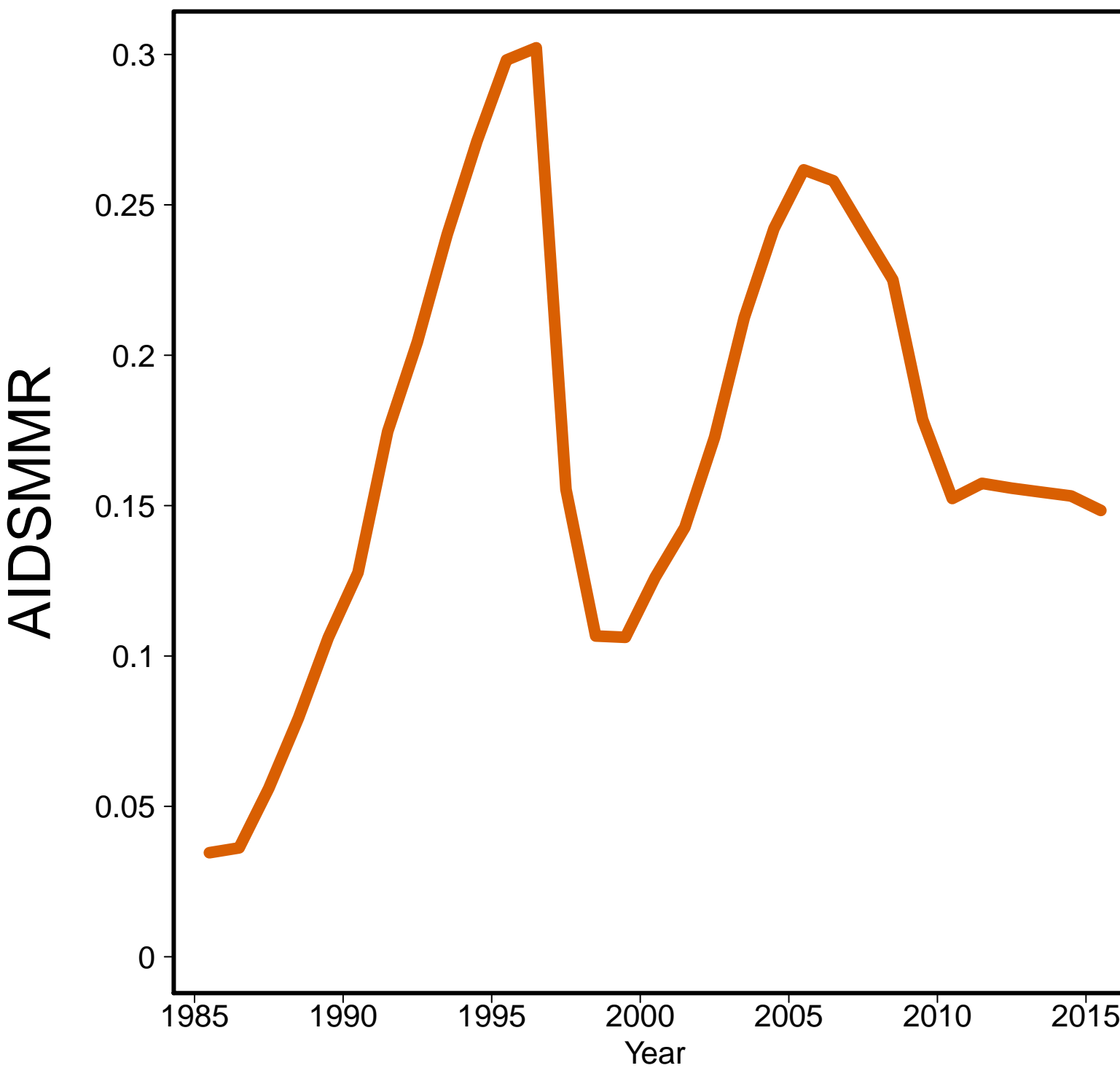
Envelope/Births



NONAIDSMMR

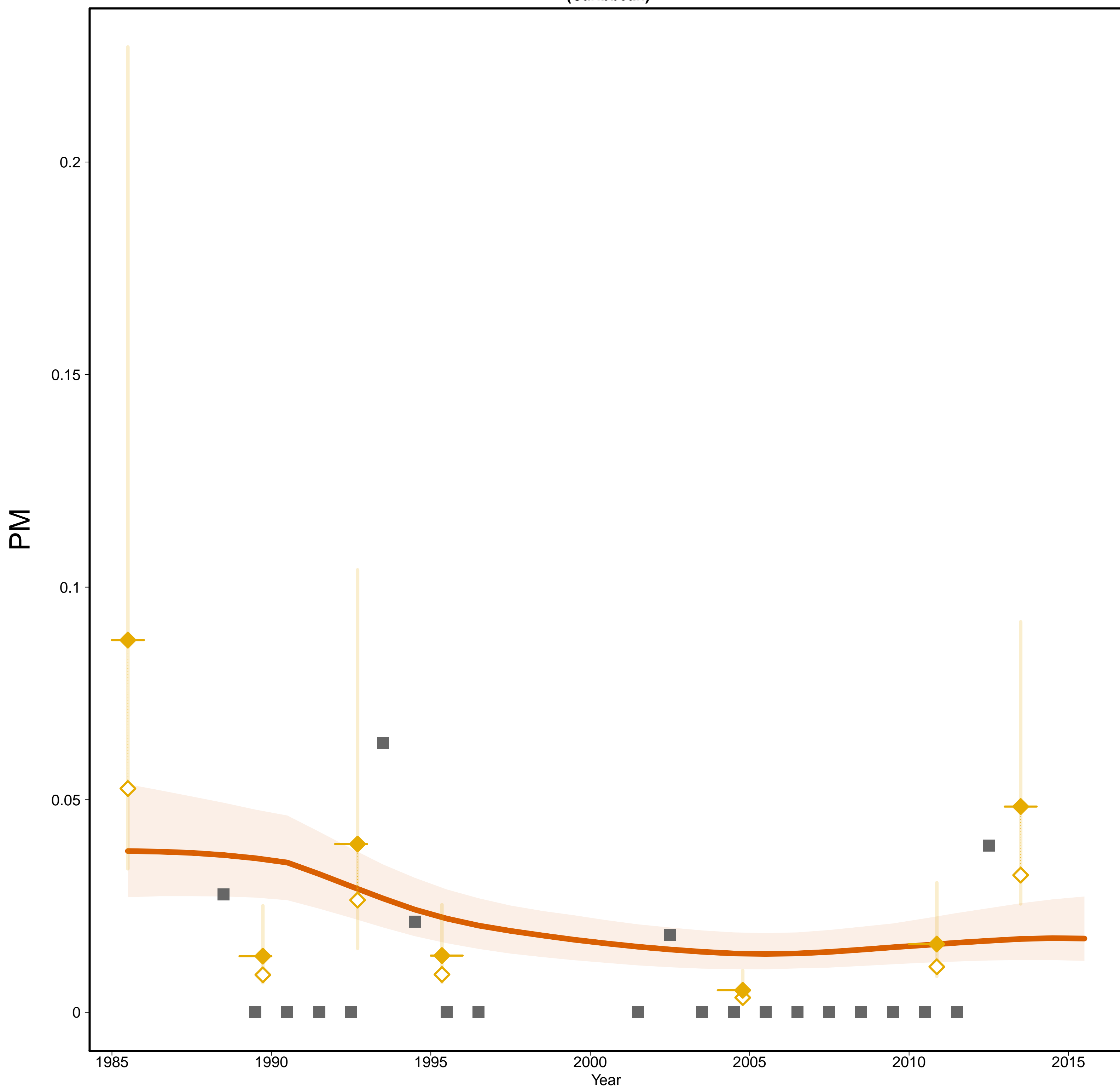


Aids MMR

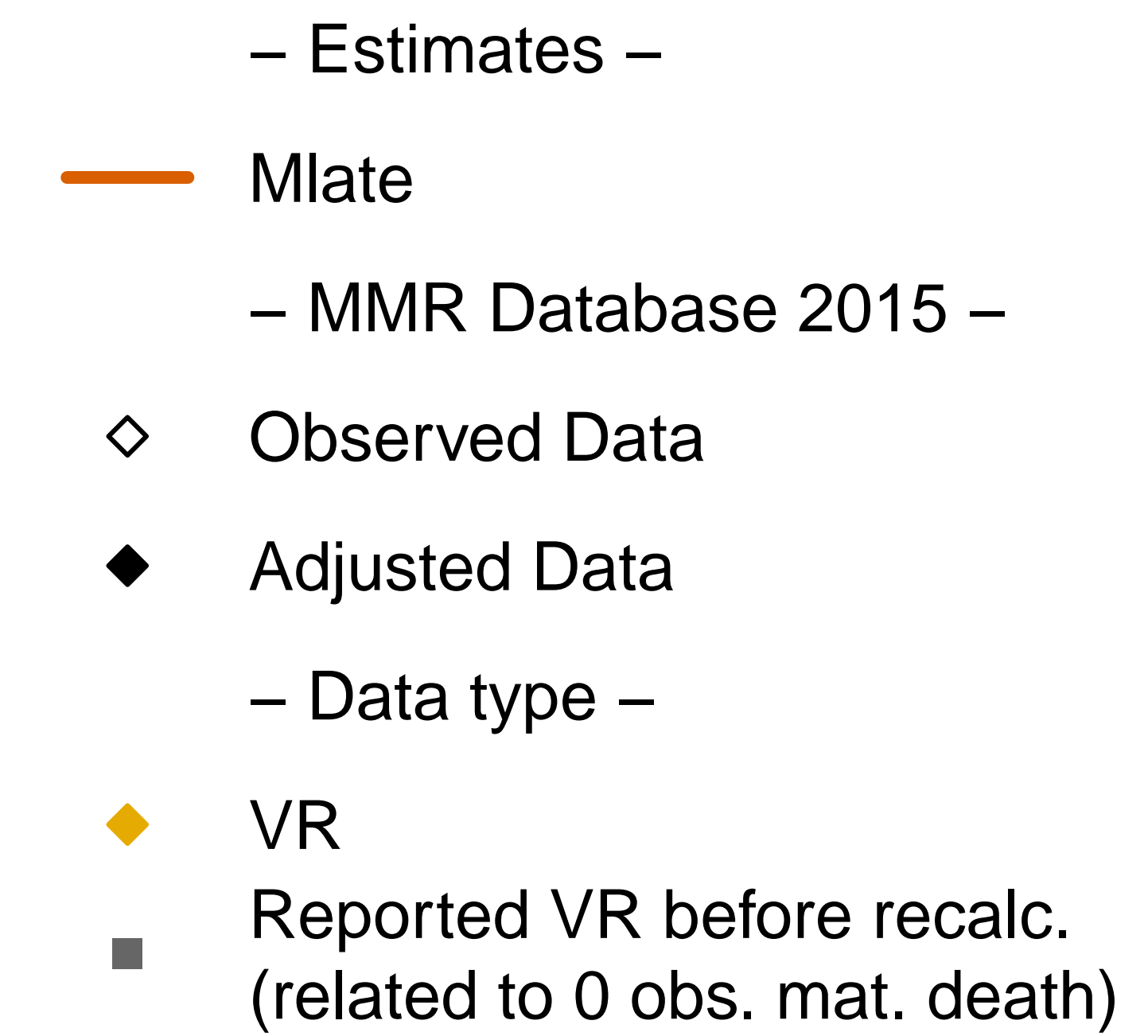
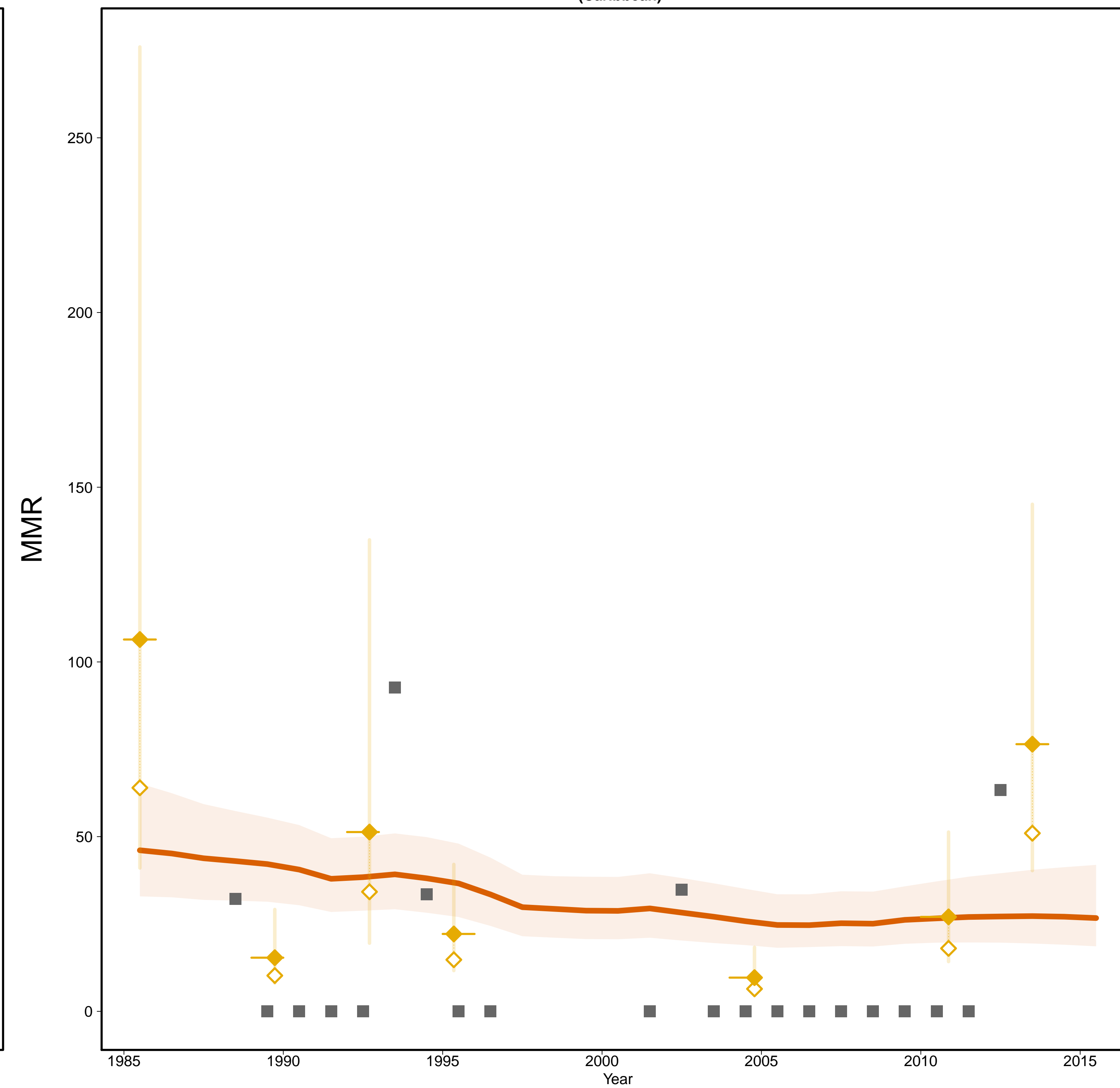




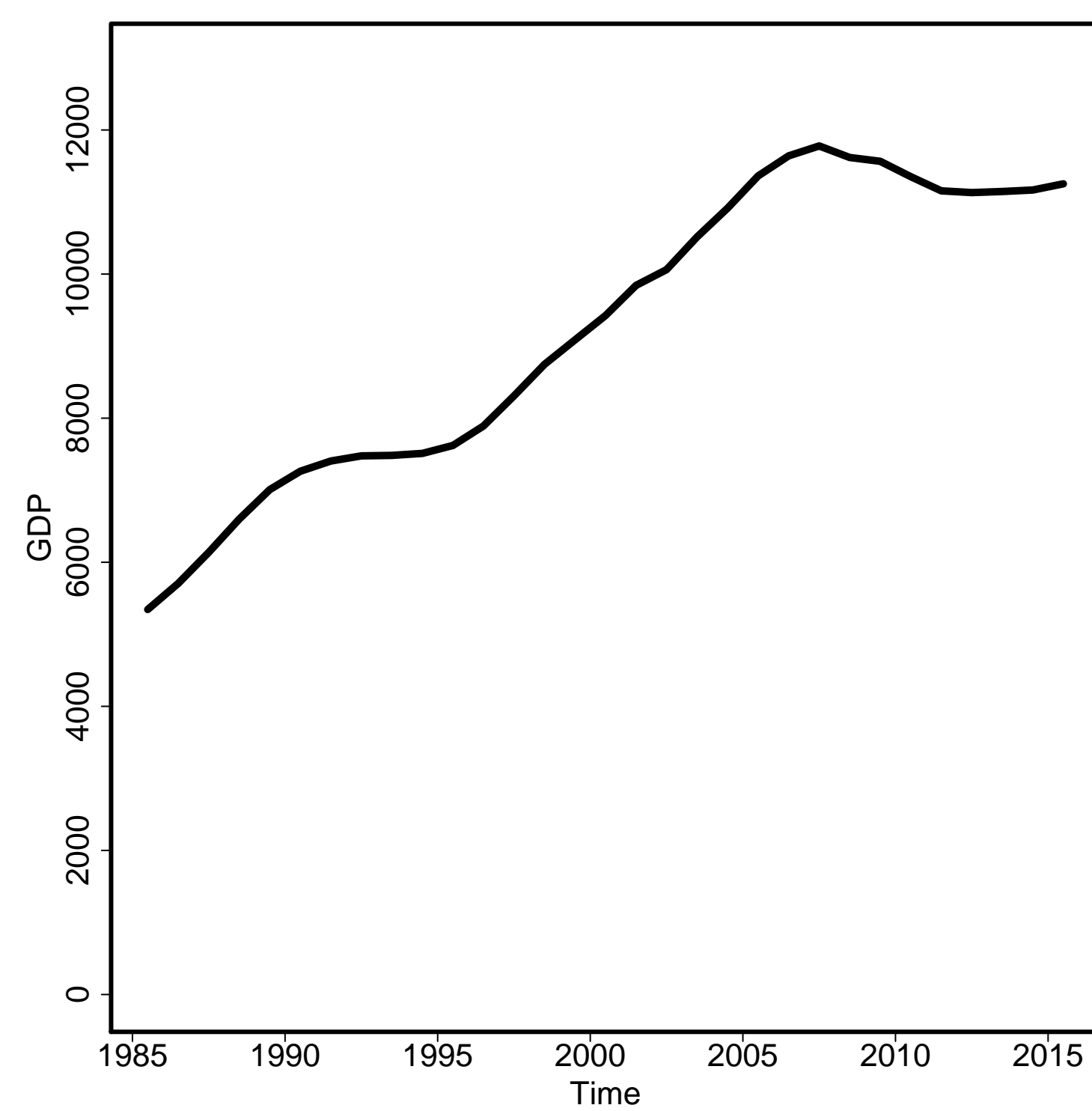
Grenada [GRD]  
(Caribbean)



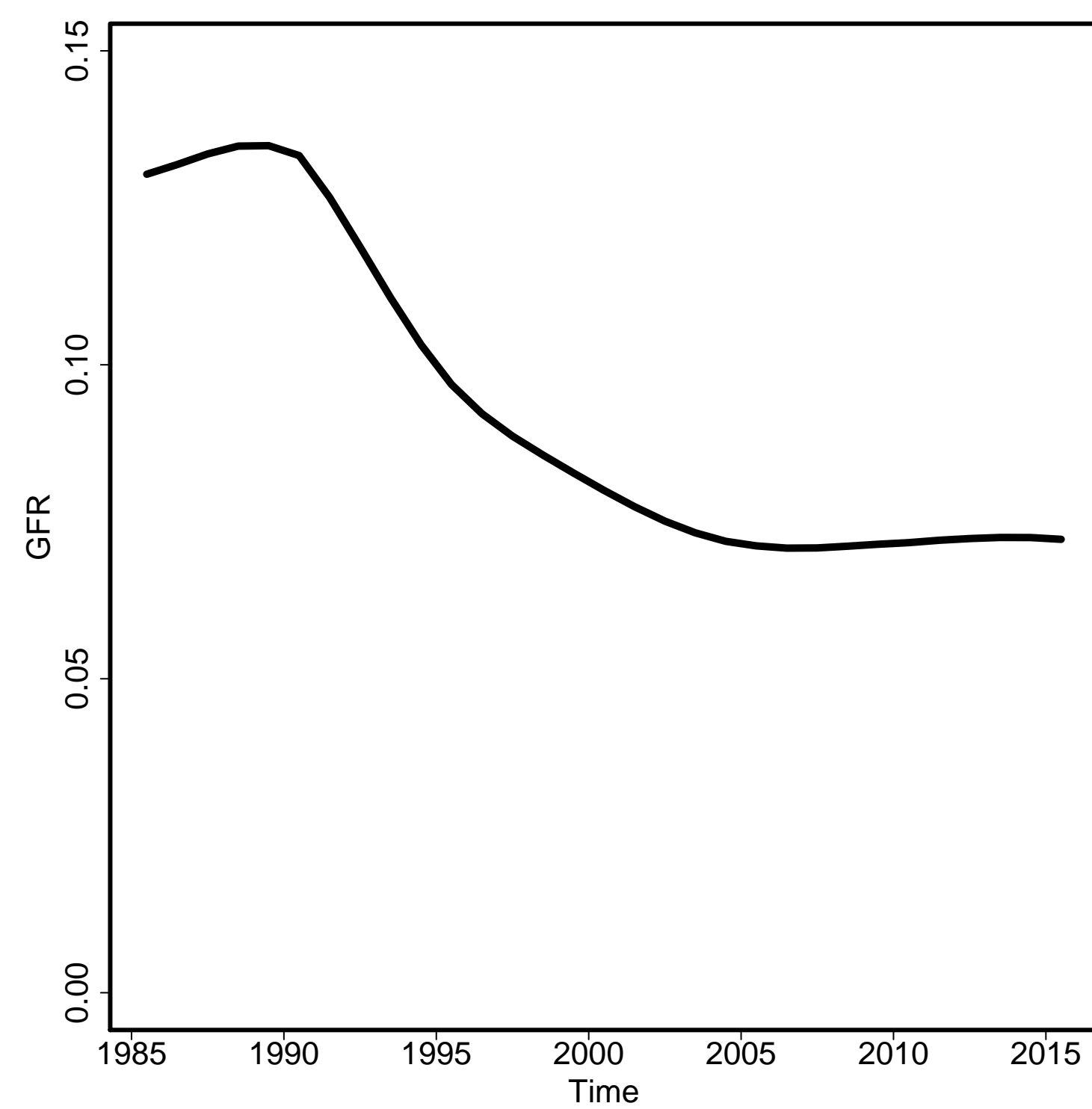
Grenada [GRD]  
(Caribbean)



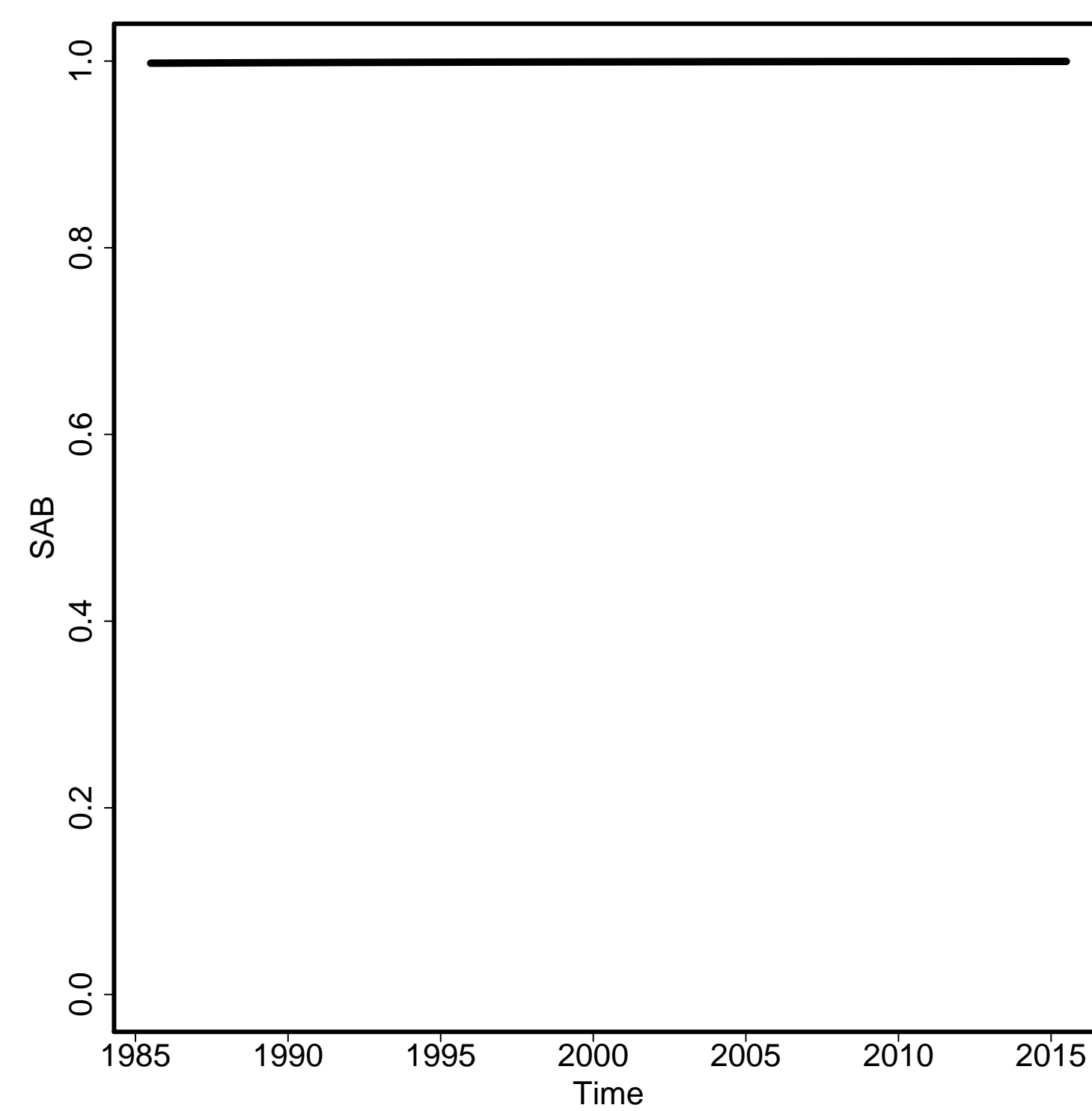
Gross Domestic Product



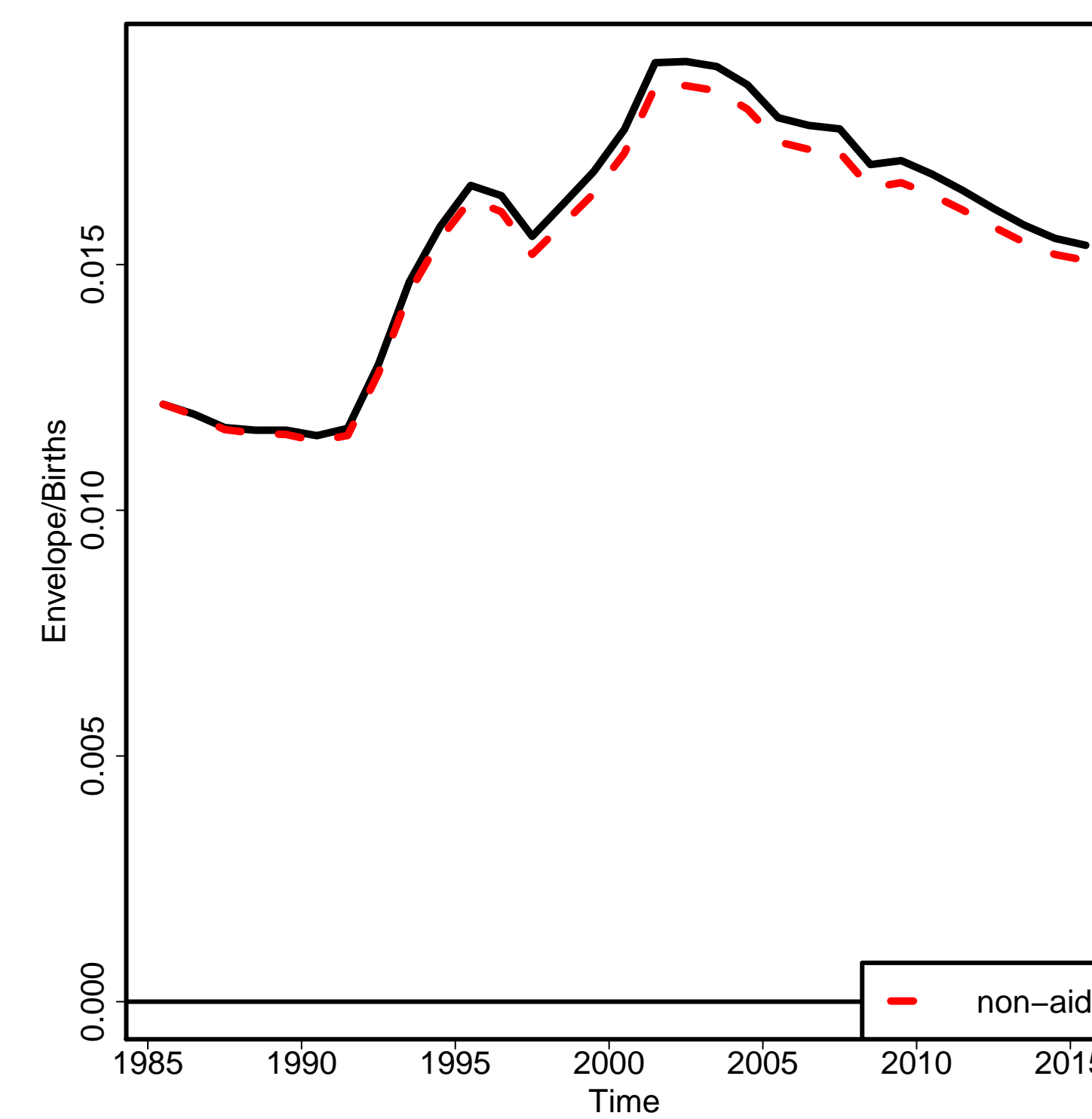
General Fertility Rate



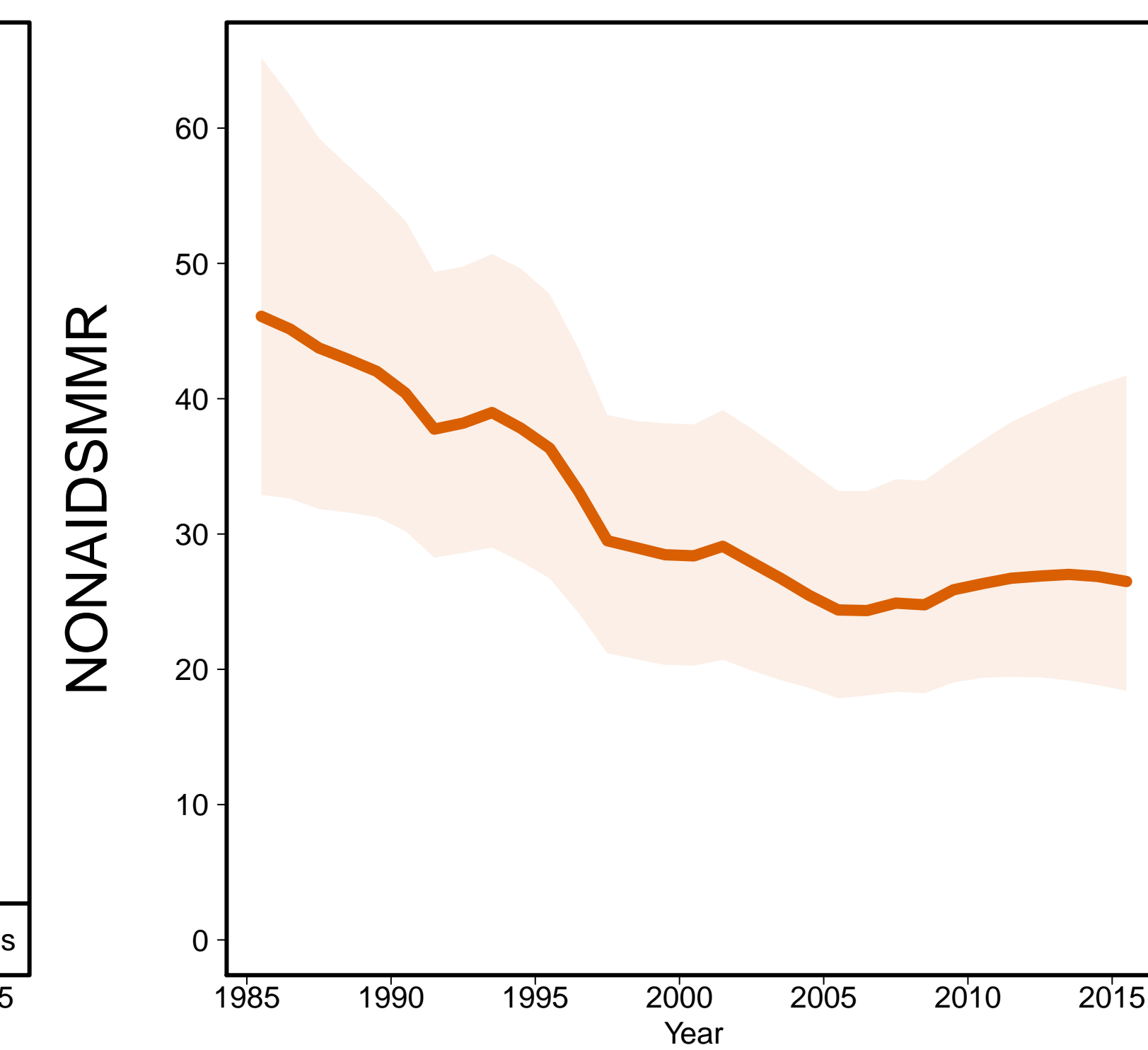
Skilled Attendance to Birth



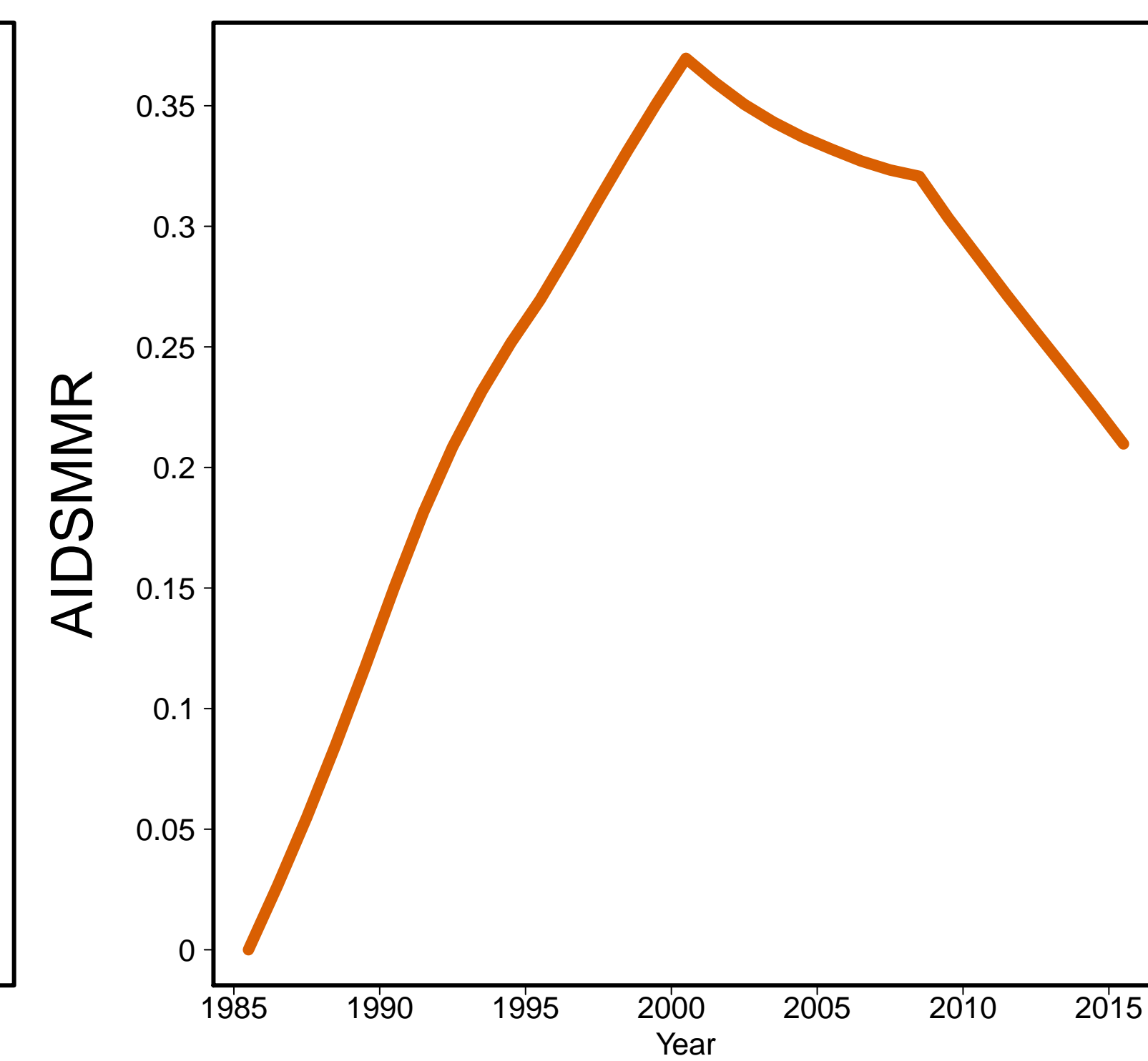
Envelope/Births



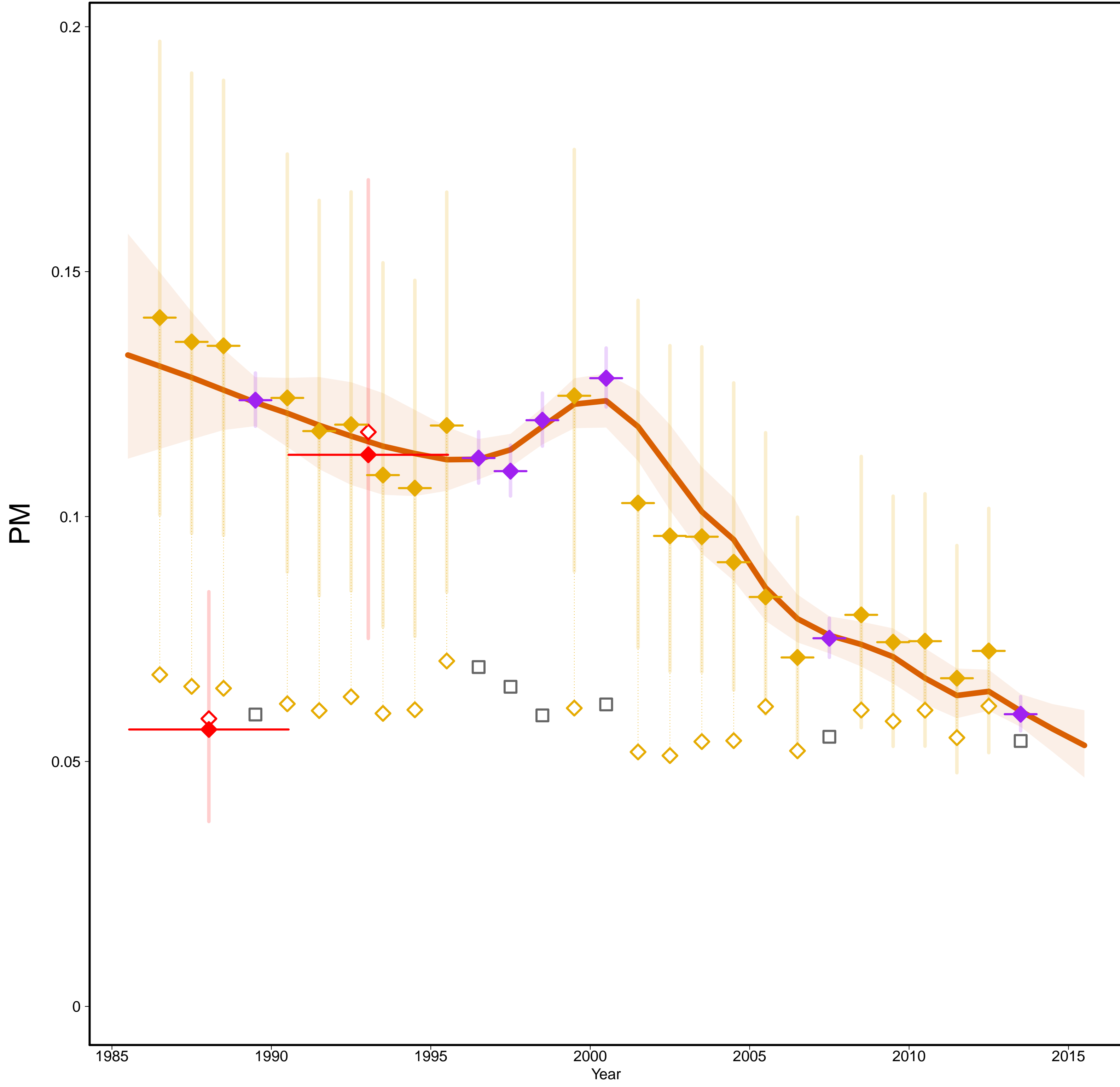
Non-aids MMR



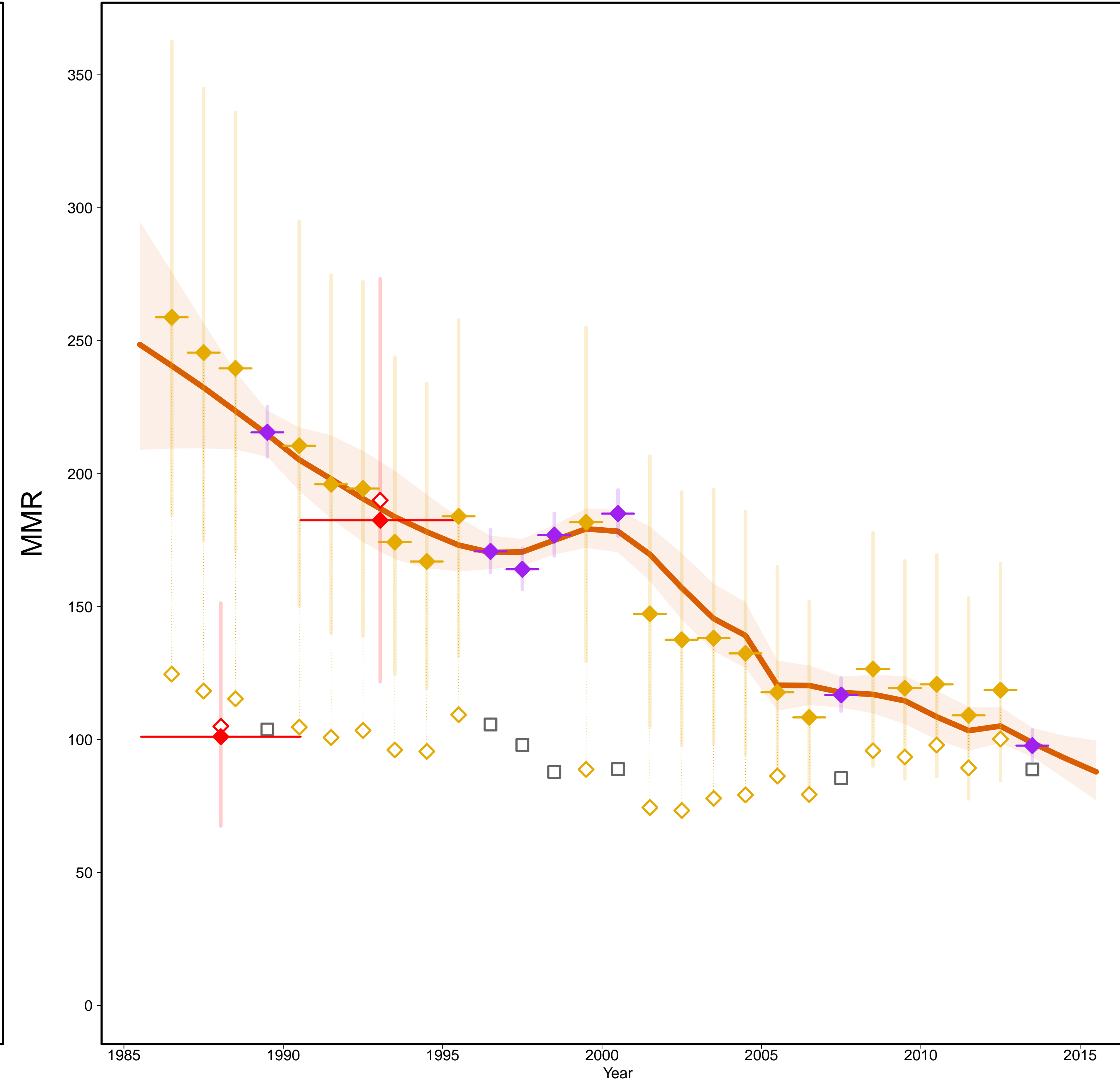
Aids MMR



Guatemala [GTM]  
(Central America)

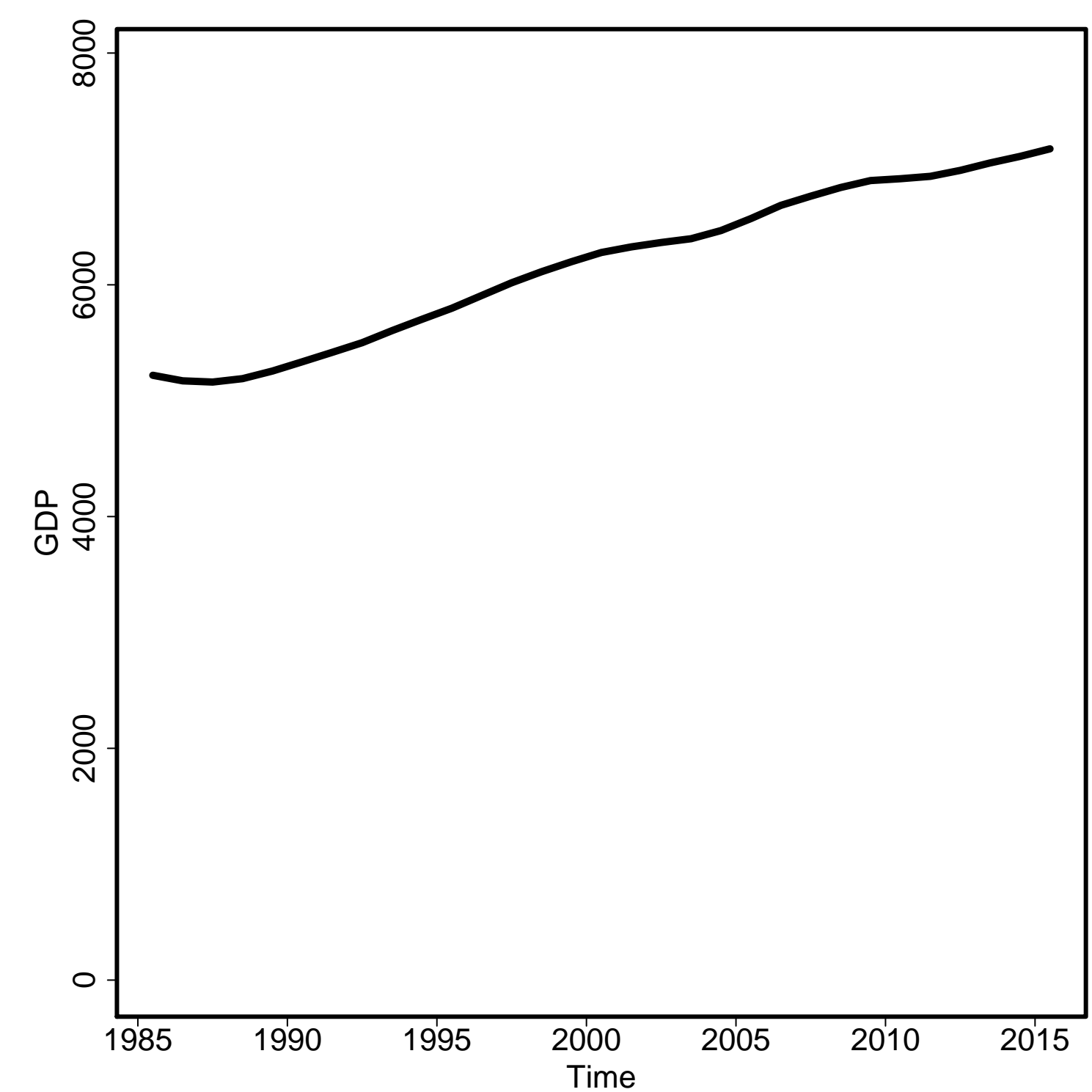


Guatemala [GTM]  
(Central America)

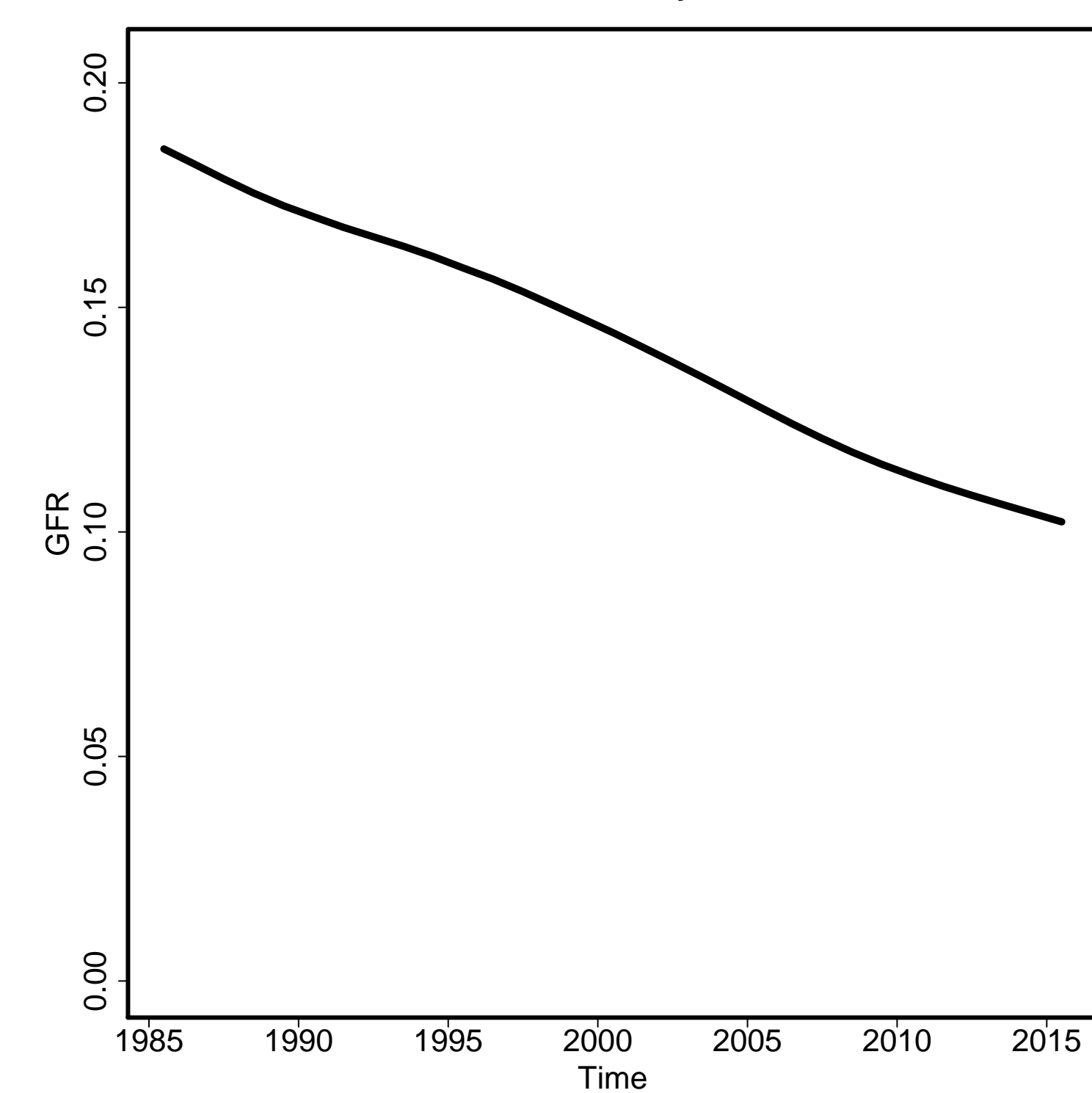


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- ◆ Misc. studies
- Excluded VR data  
(overlap with specialized study)

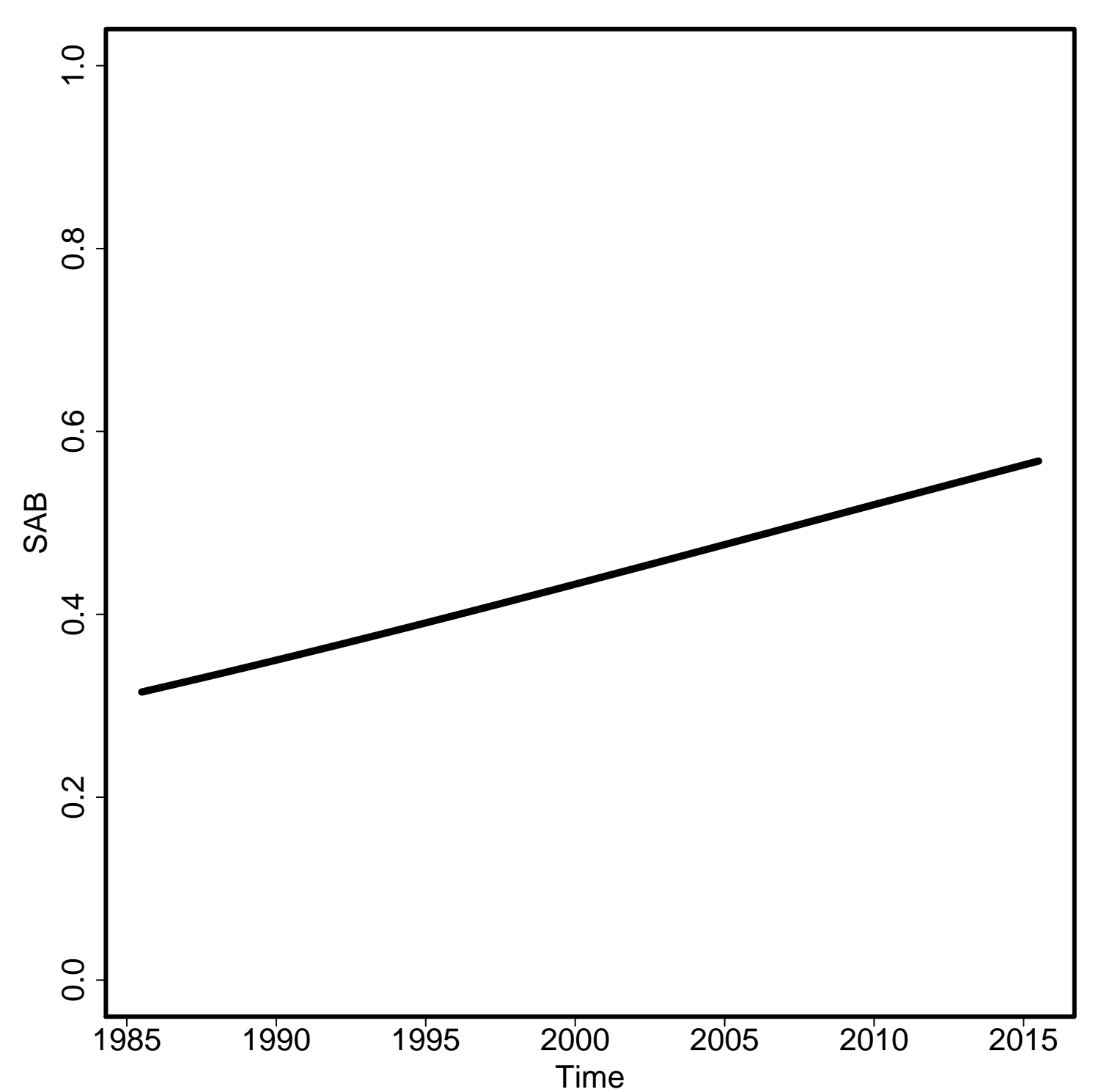
Gross Domestic Product



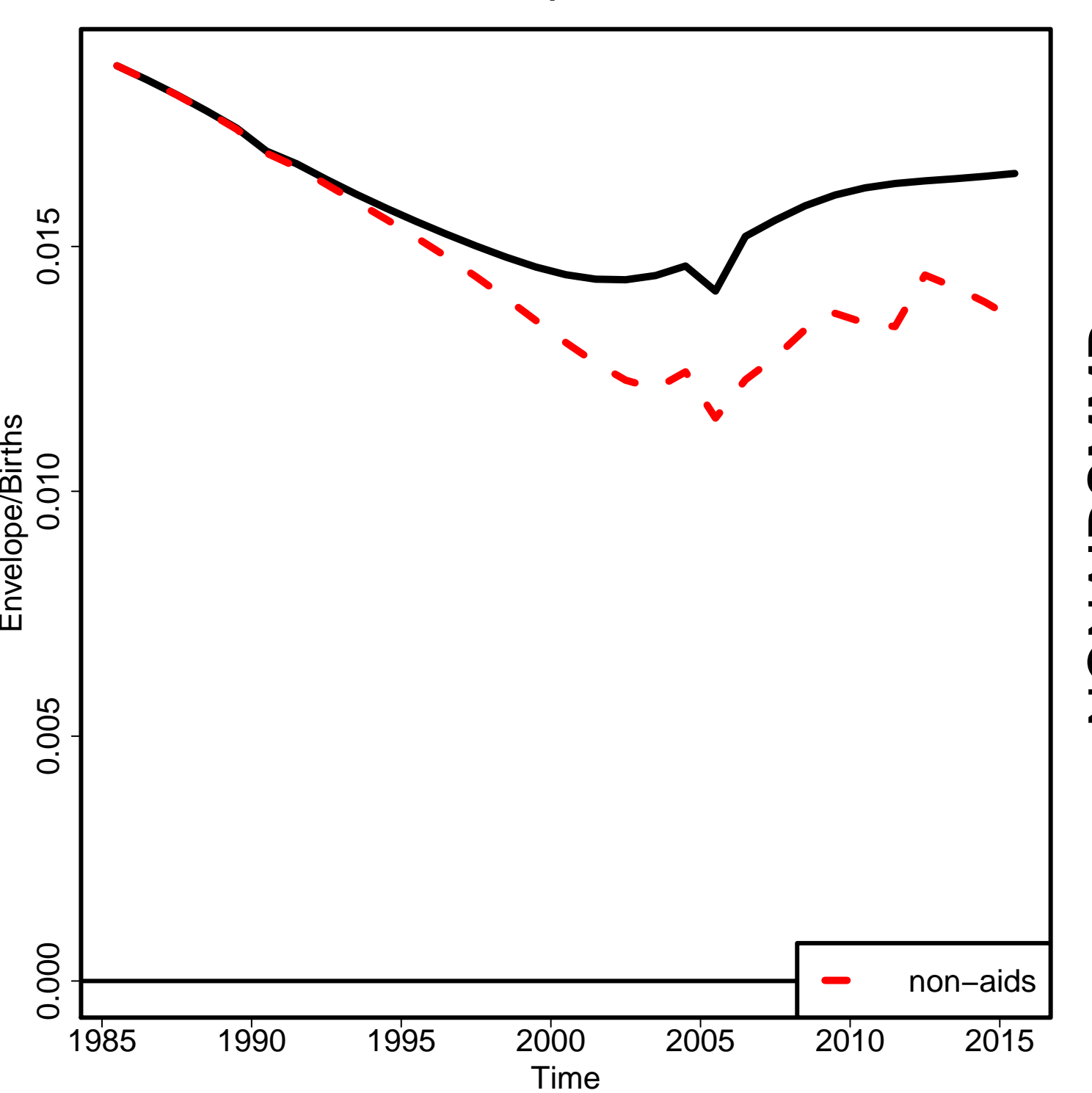
General Fertility Rate



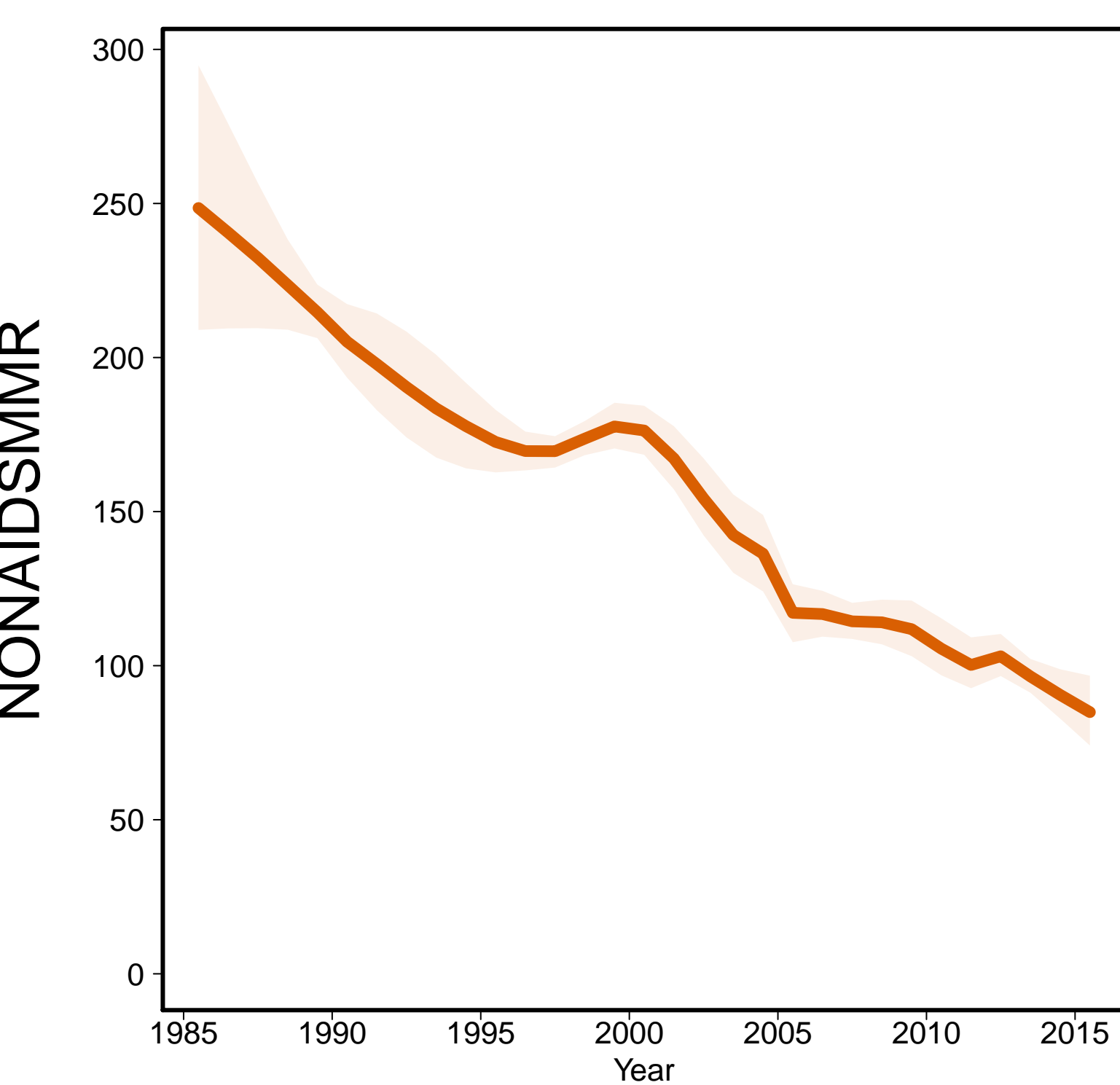
Skilled Attendance to Birth



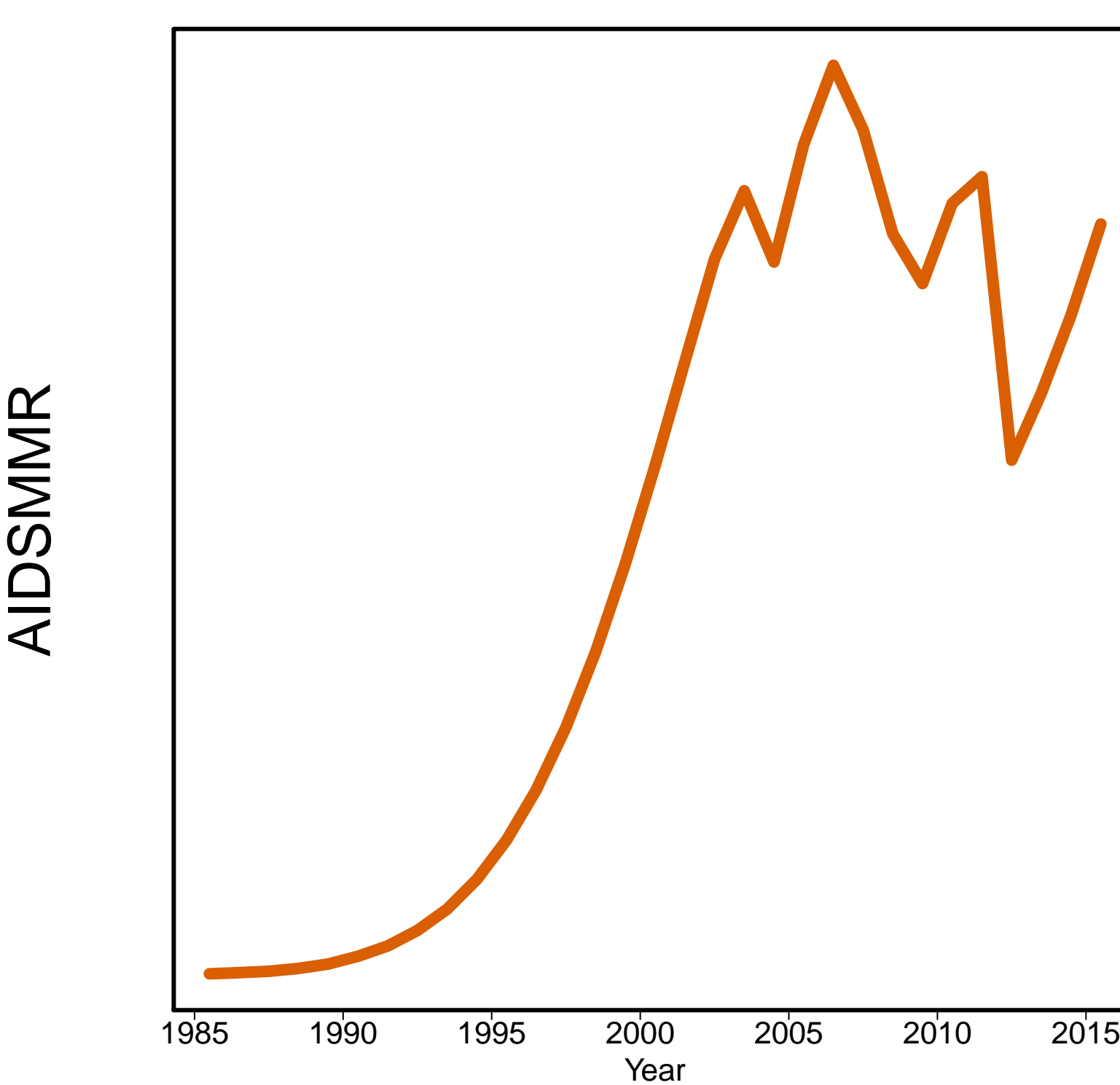
Envelope/Births



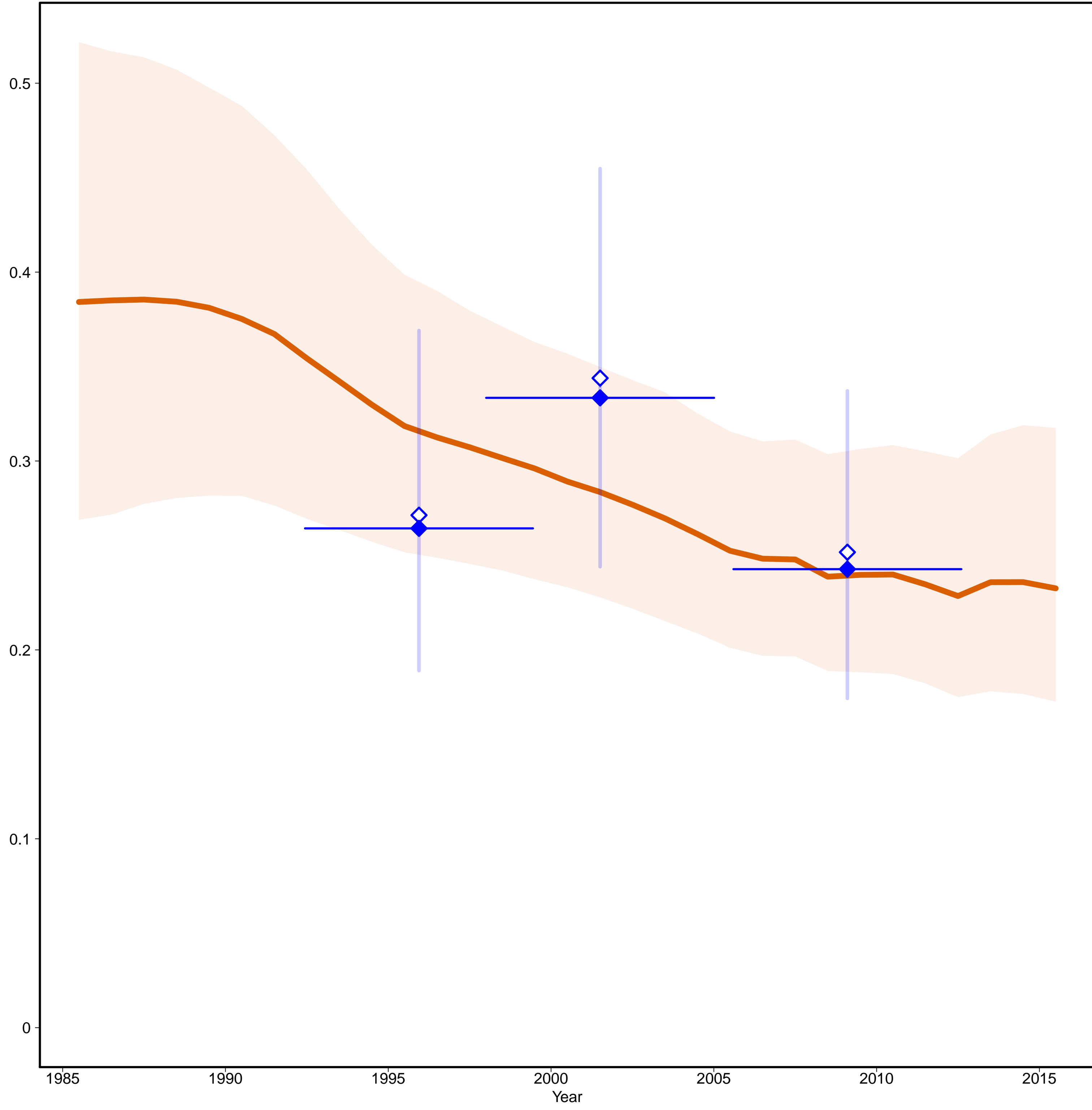
Non-aids MMR



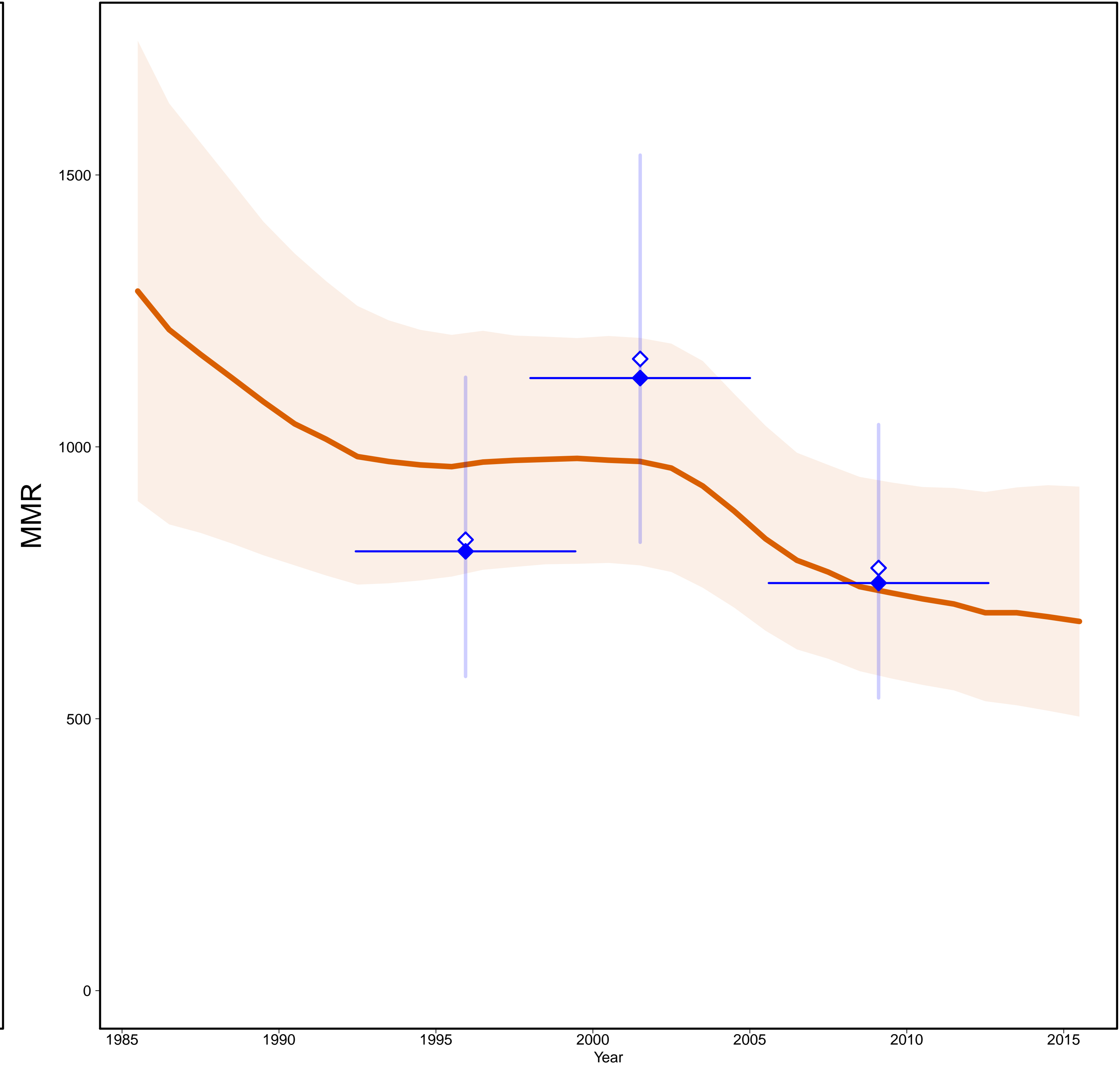
Aids MMR



Guinea [GIN]  
(Western Africa)

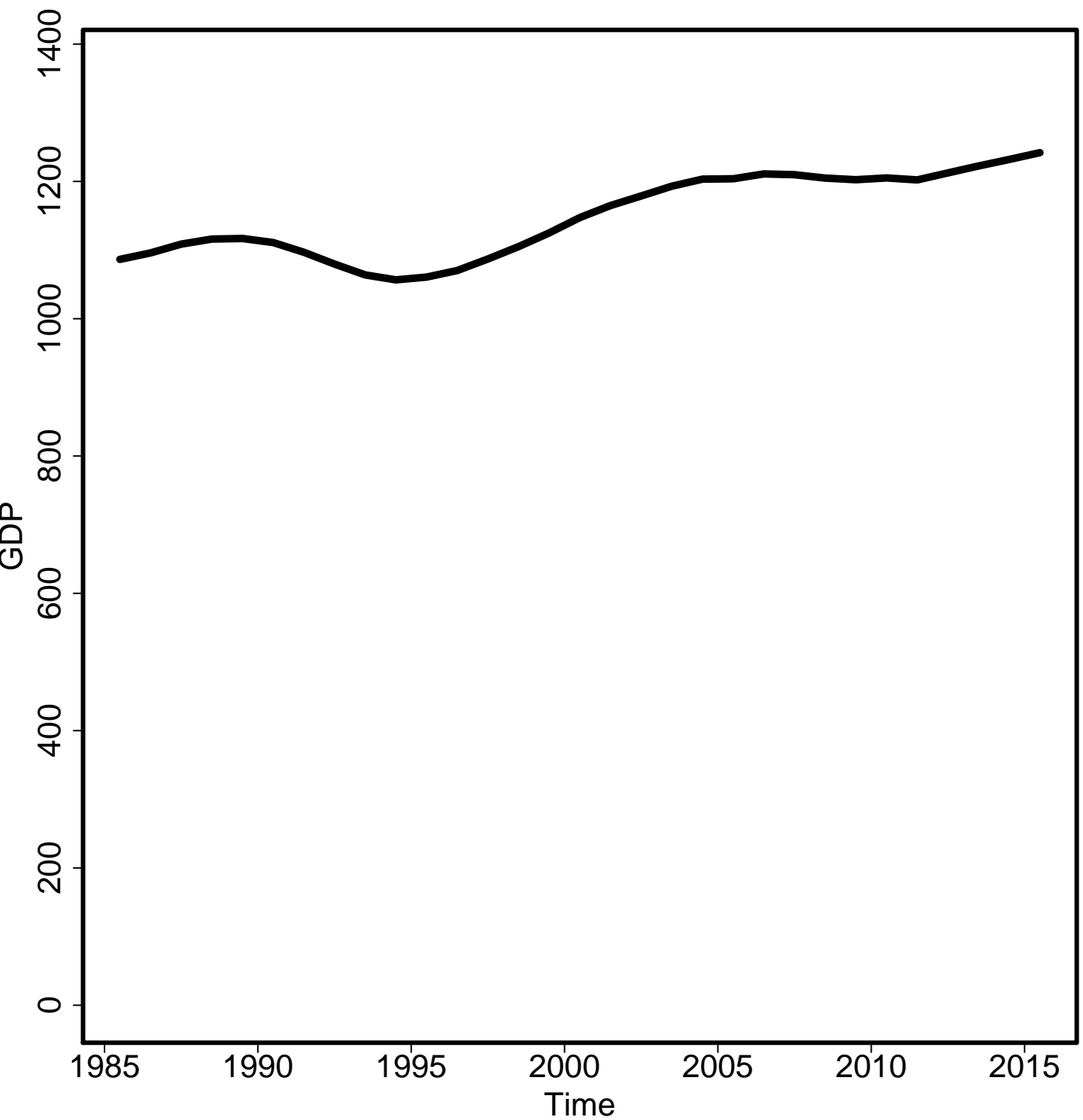


Guinea [GIN]  
(Western Africa)

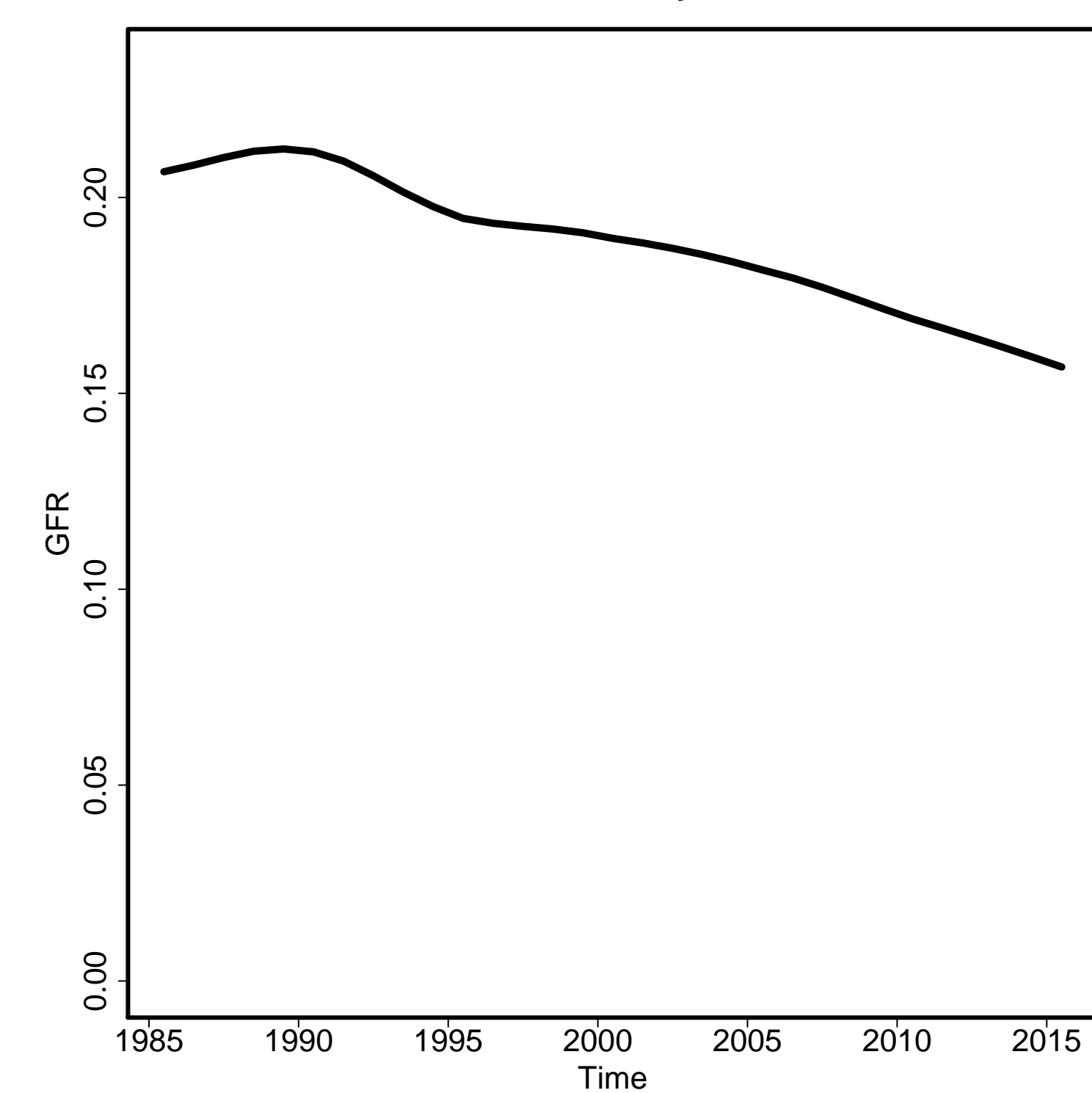


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

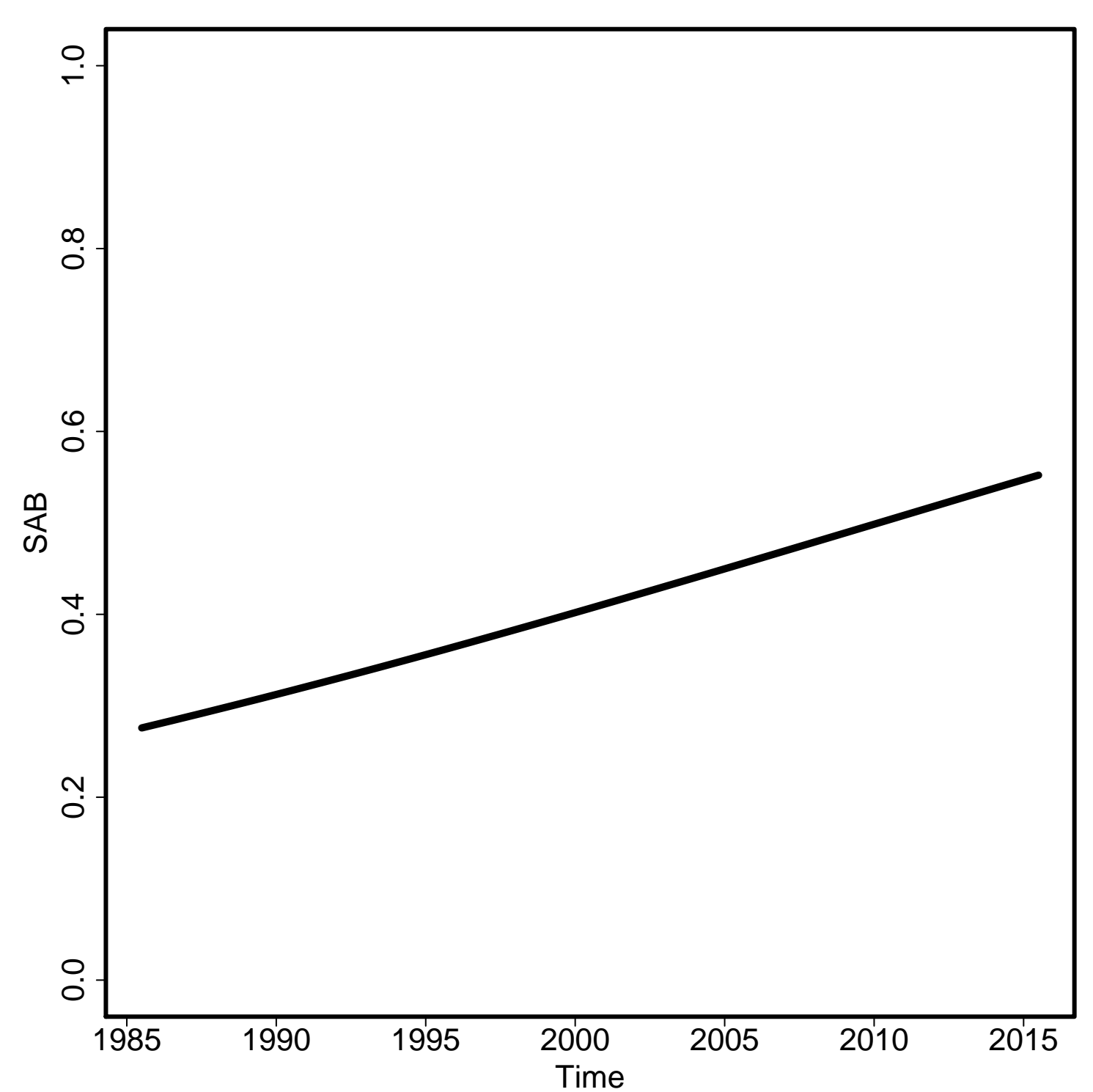
Gross Domestic Product



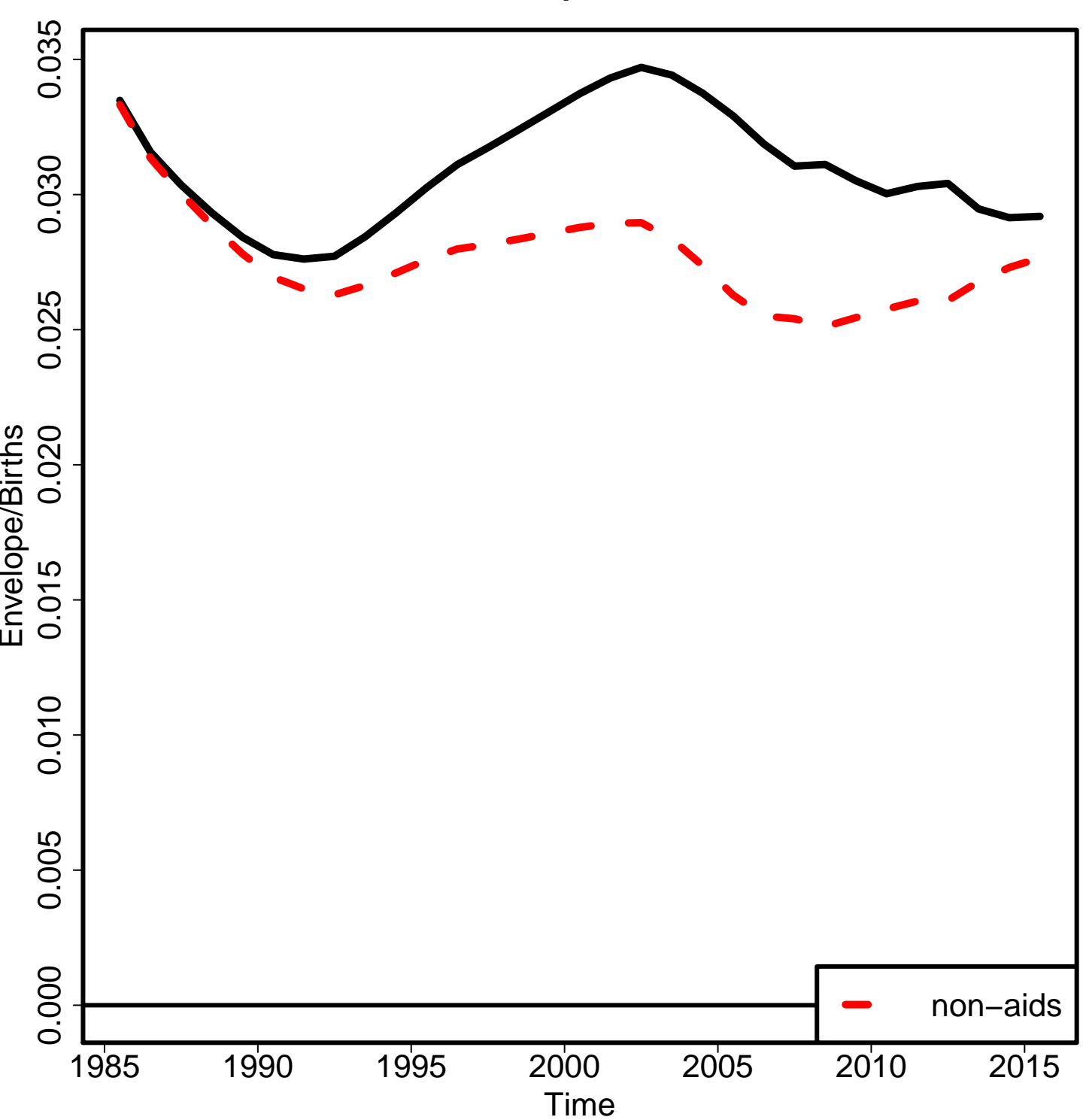
General Fertility Rate



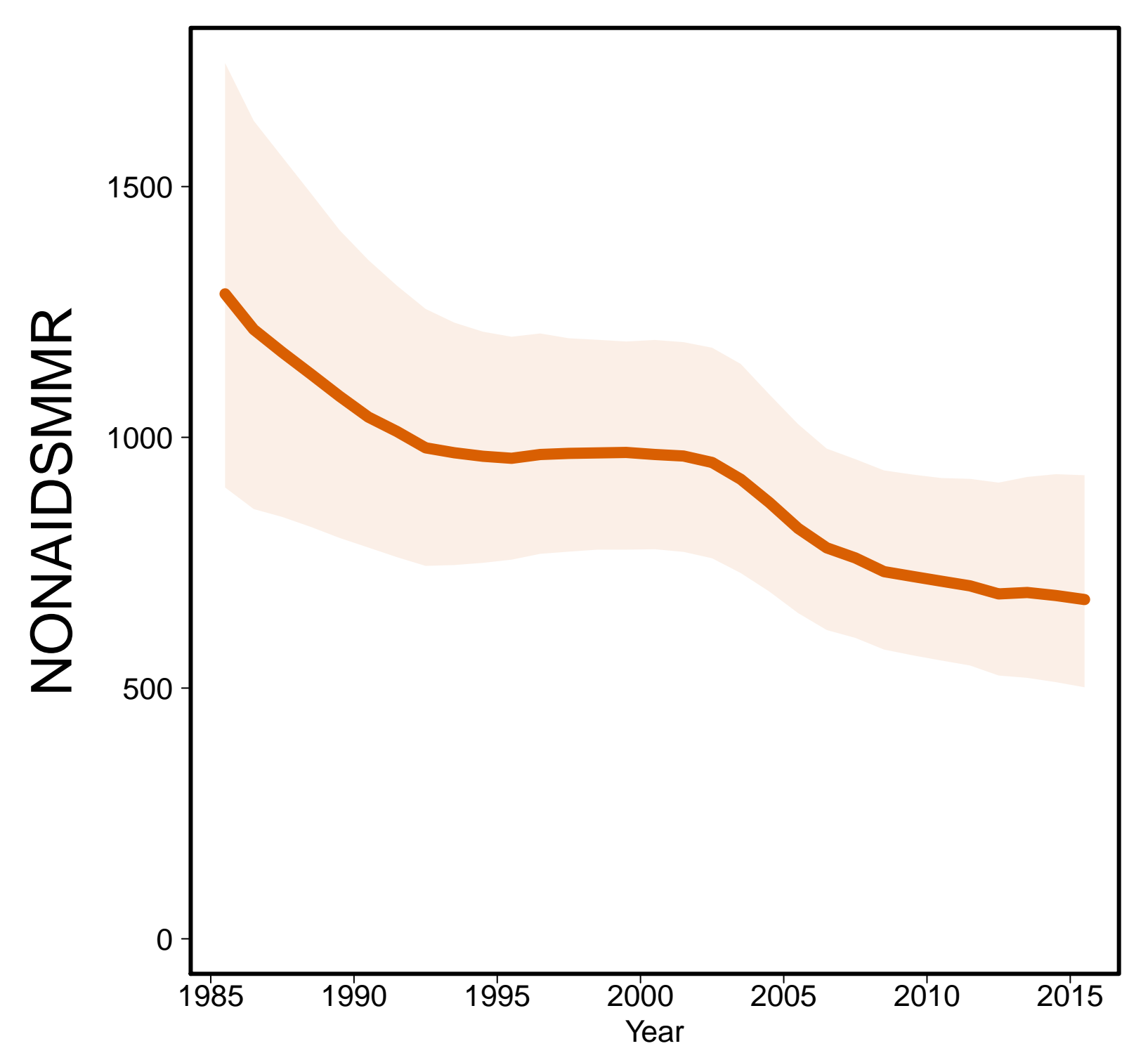
Skilled Attendance to Birth



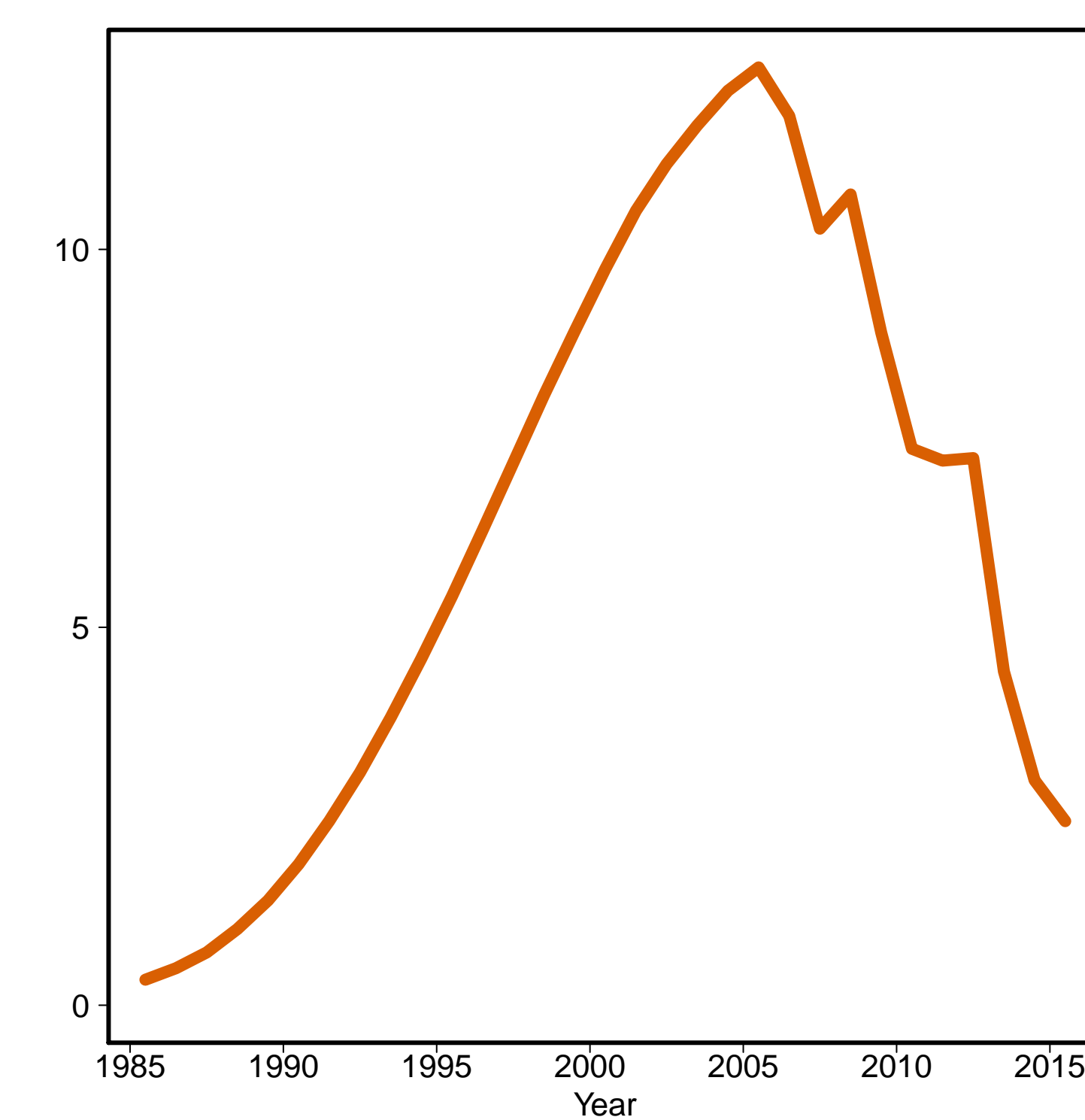
Envelope/Births



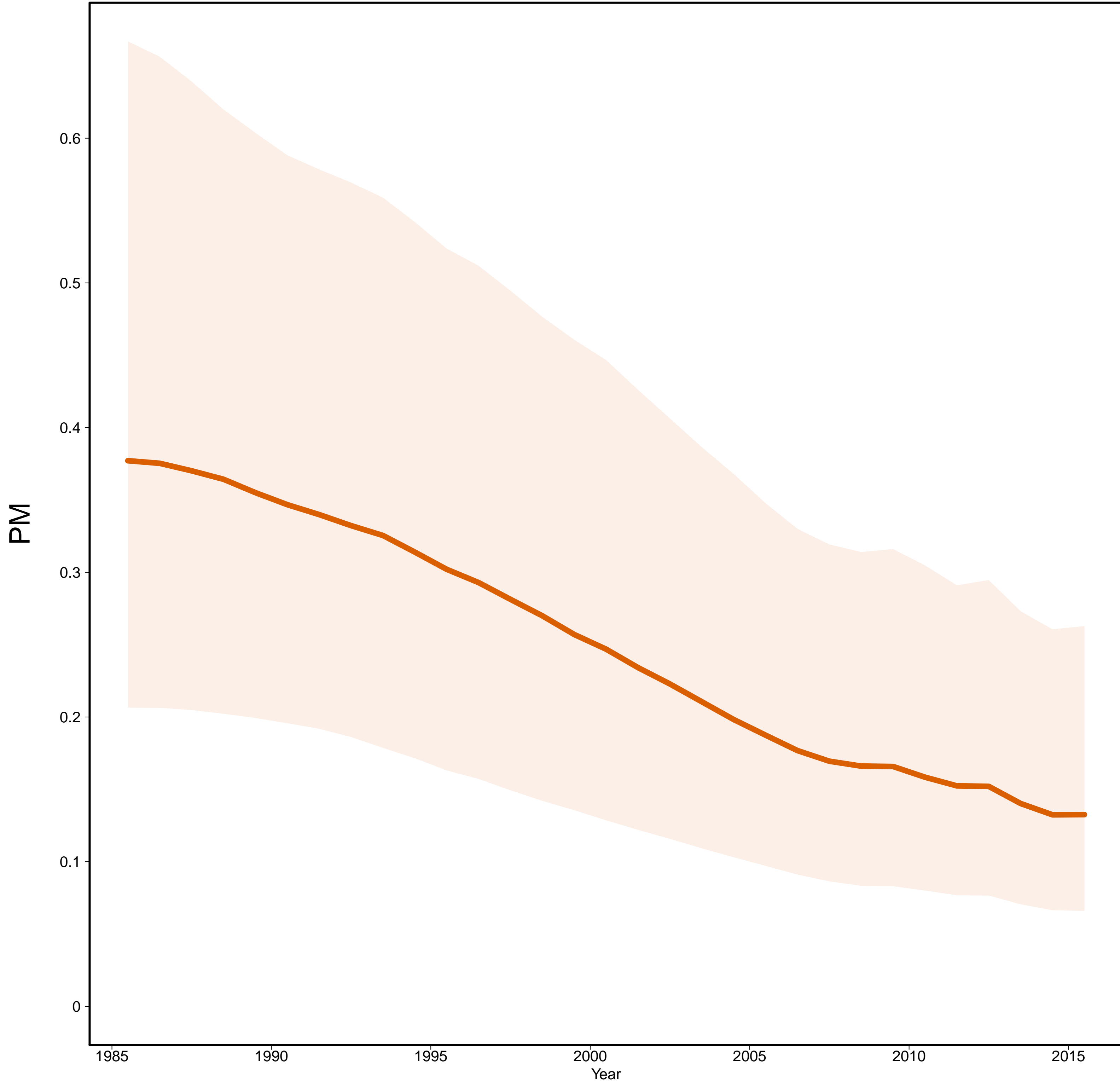
Non-aids MMR



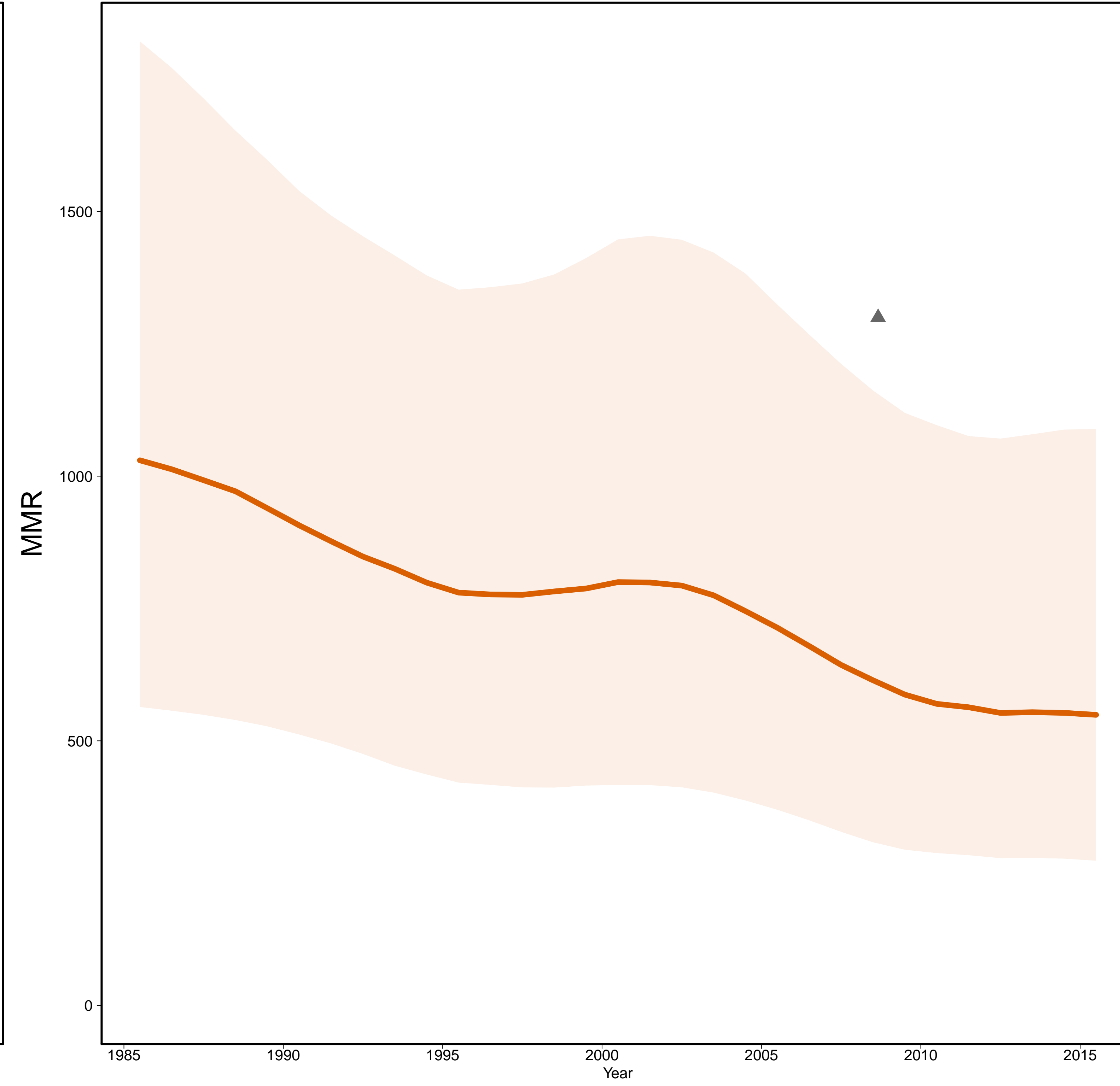
Aids MMR



Guinea-Bissau [GNB]  
(Western Africa)

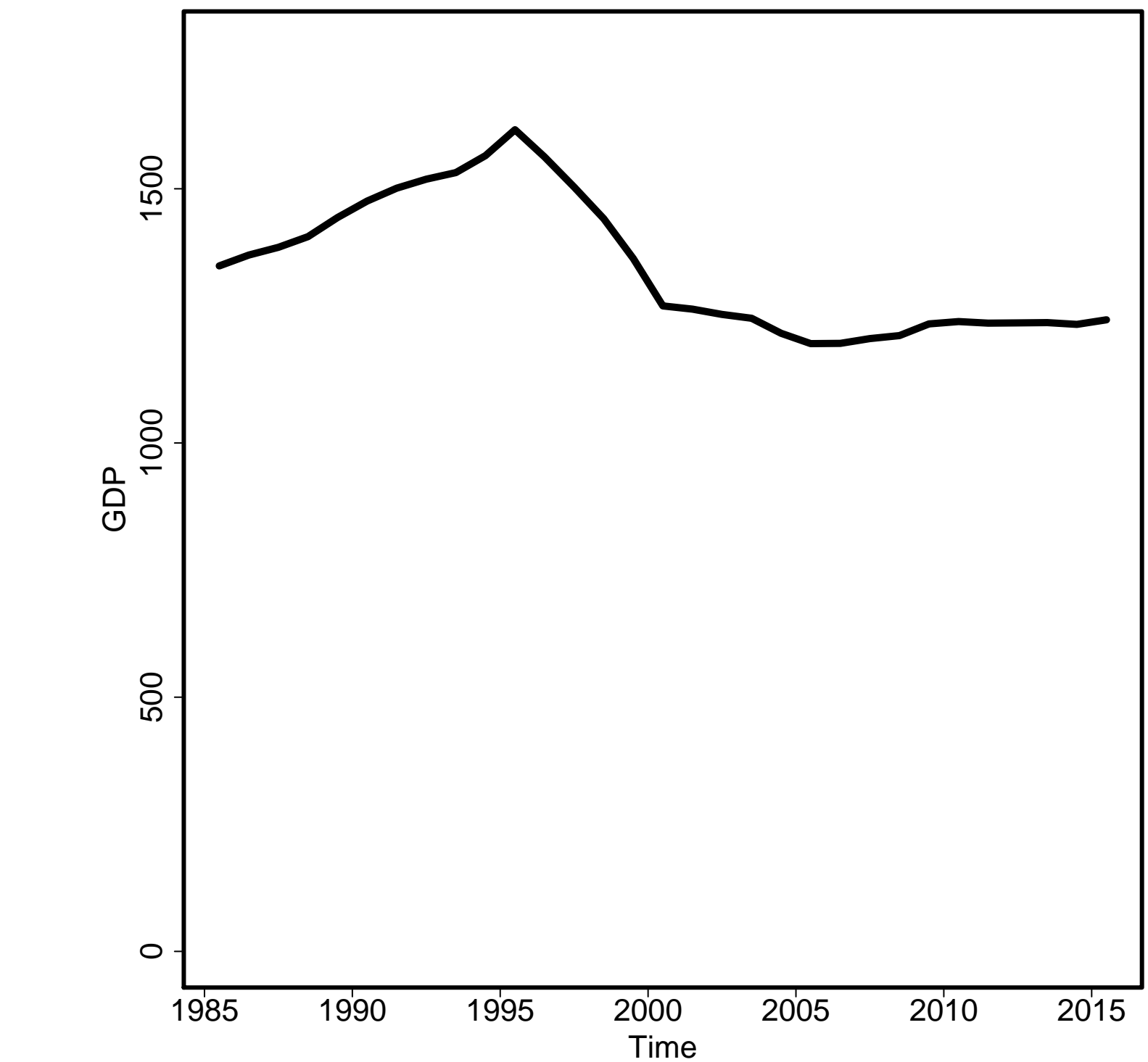


Guinea-Bissau [GNB]  
(Western Africa)

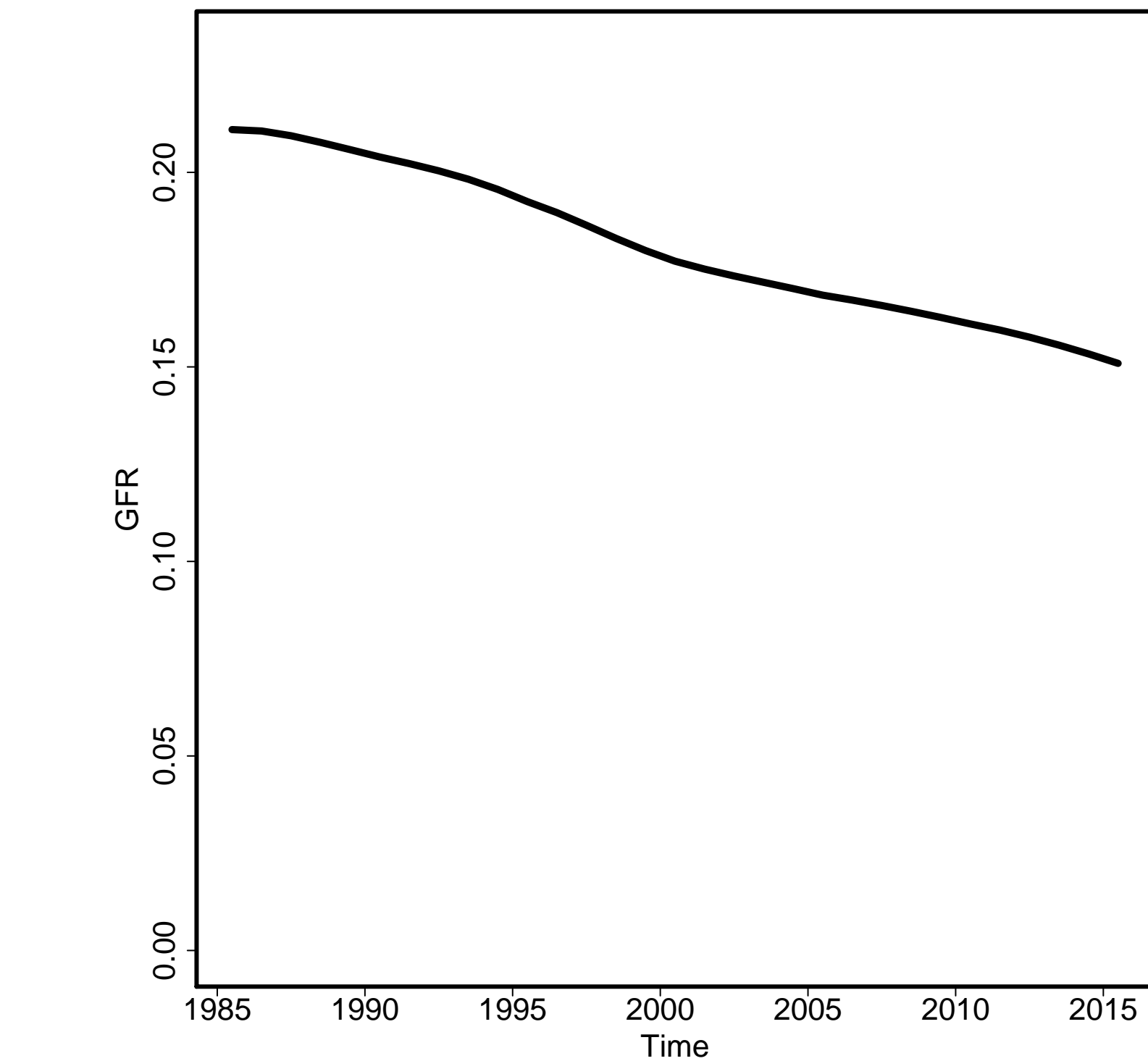


- Estimates —
- MMR Database 2015 —
- ◊ Observed Data
- ◆ Adjusted Data
- Data type —
- ▲ Excluded misc. studies

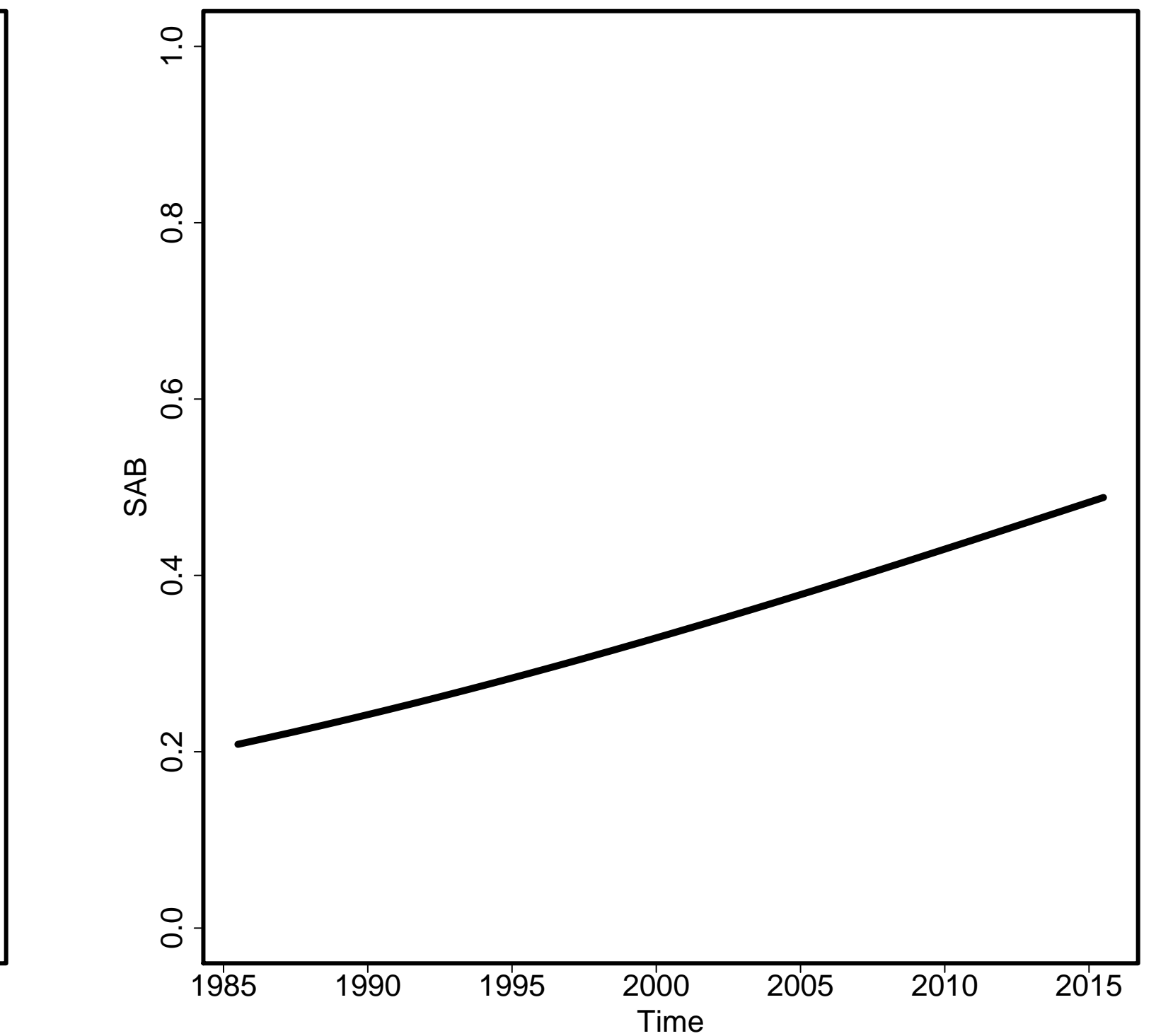
Gross Domestic Product



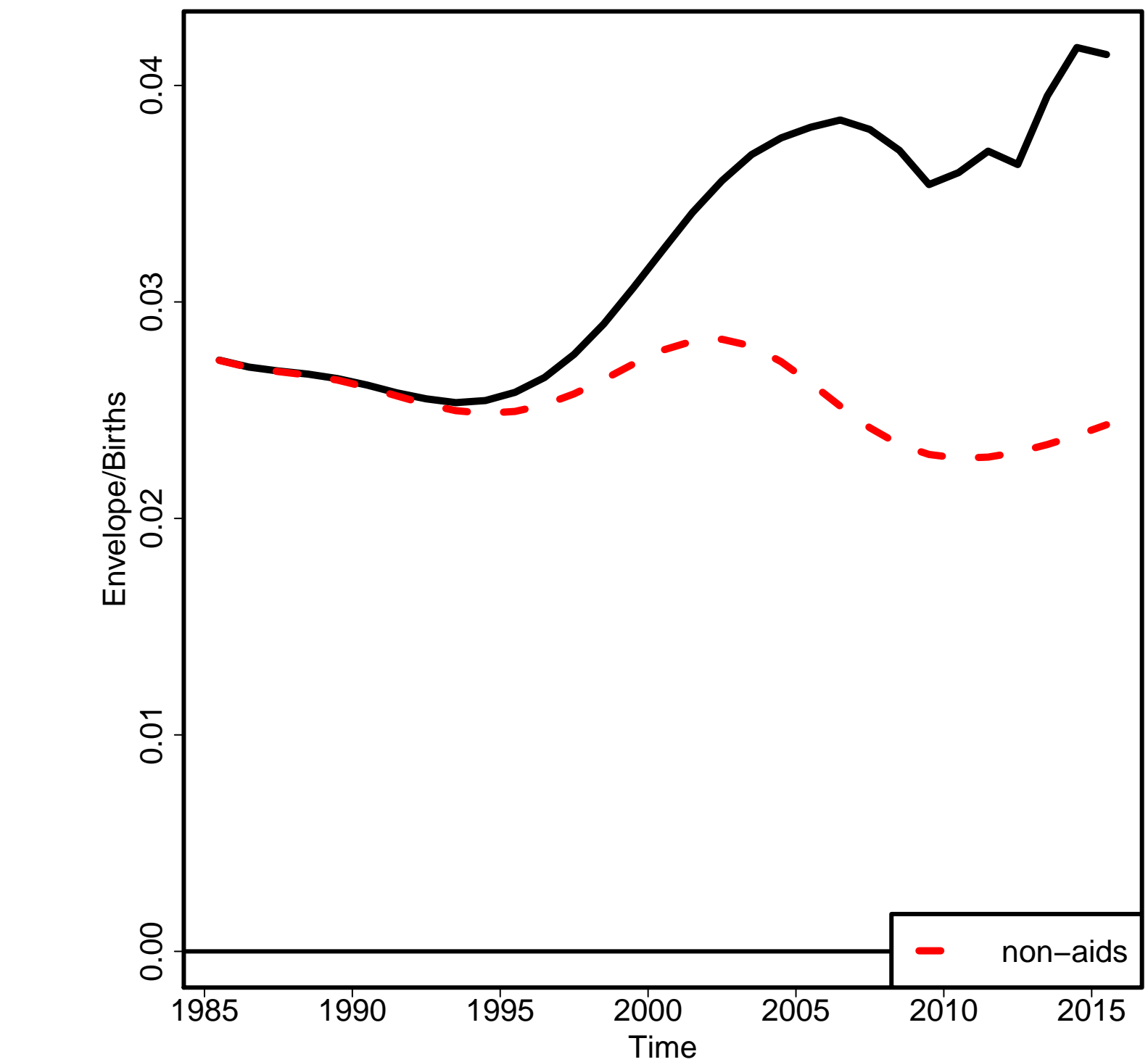
General Fertility Rate



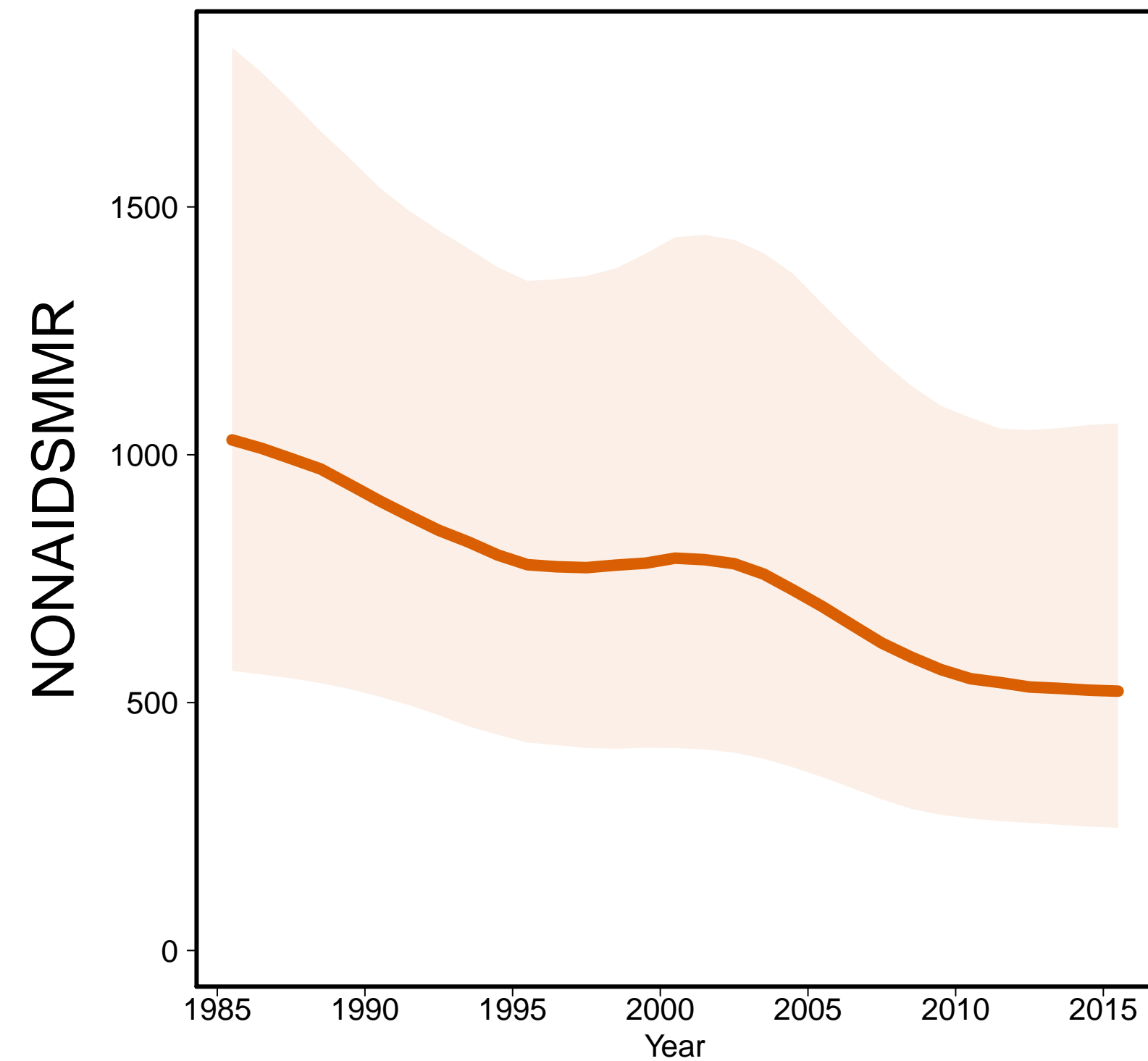
Skilled Attendance to Birth



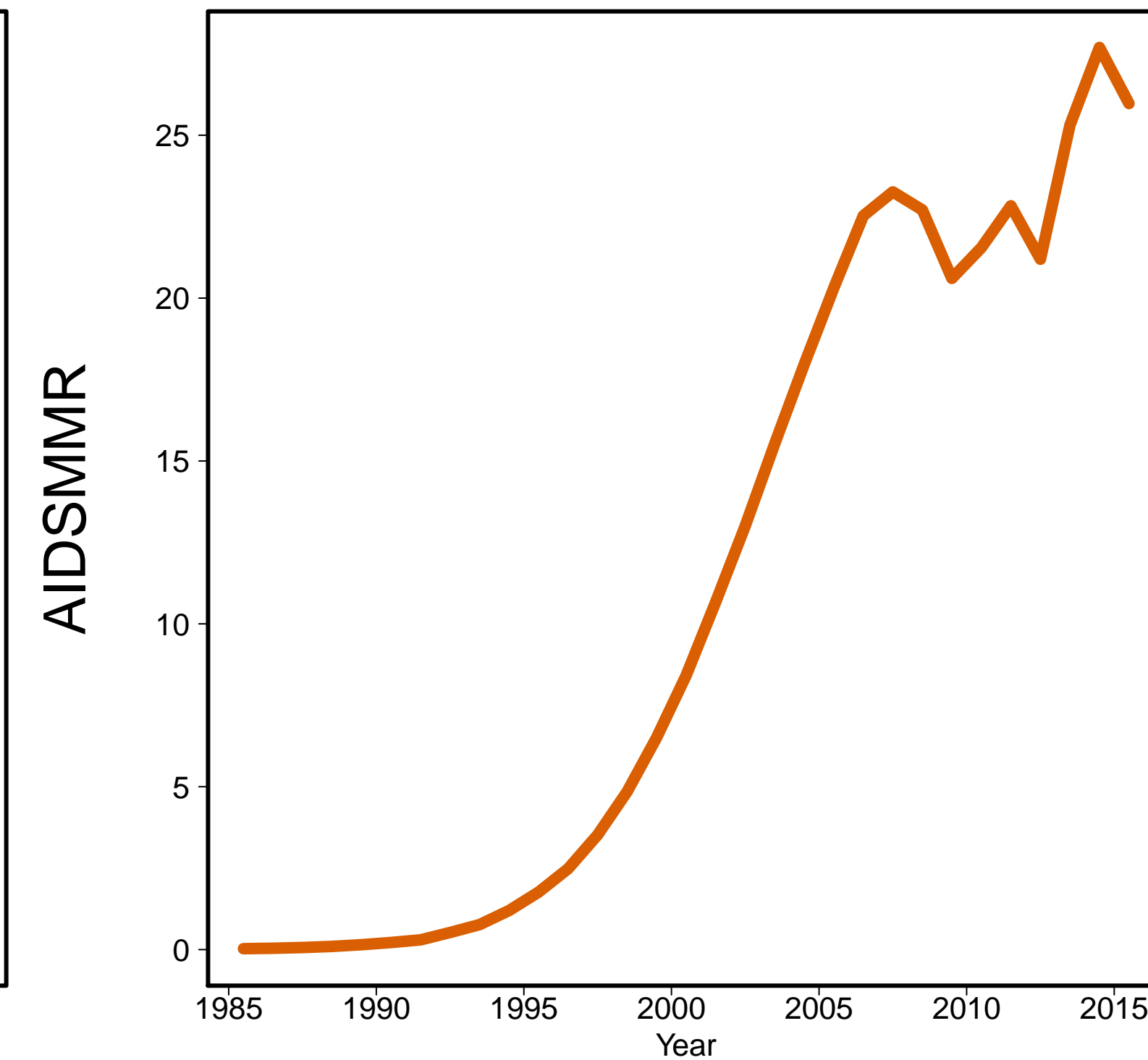
Envelope/Births



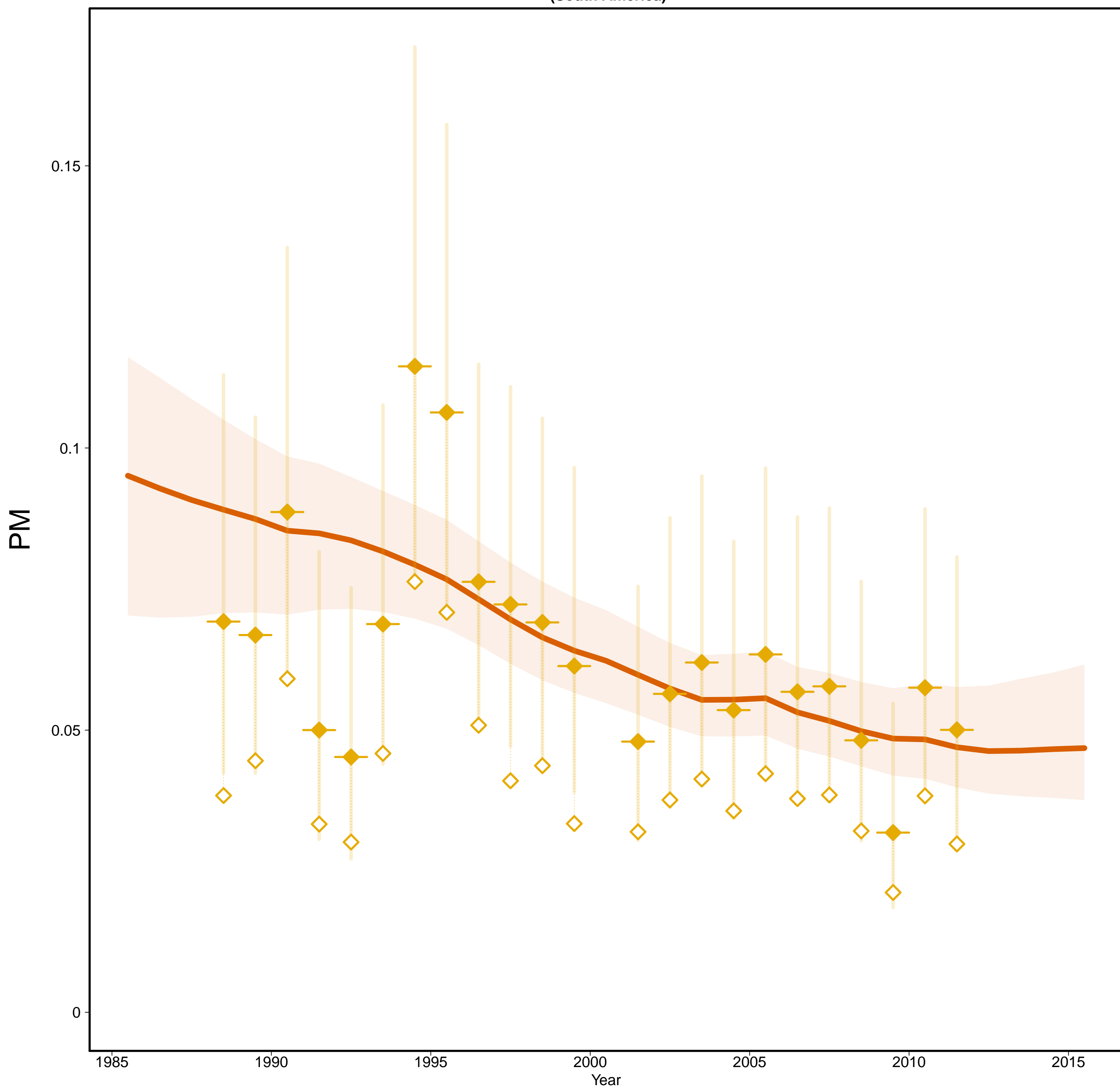
Non-aids MMR



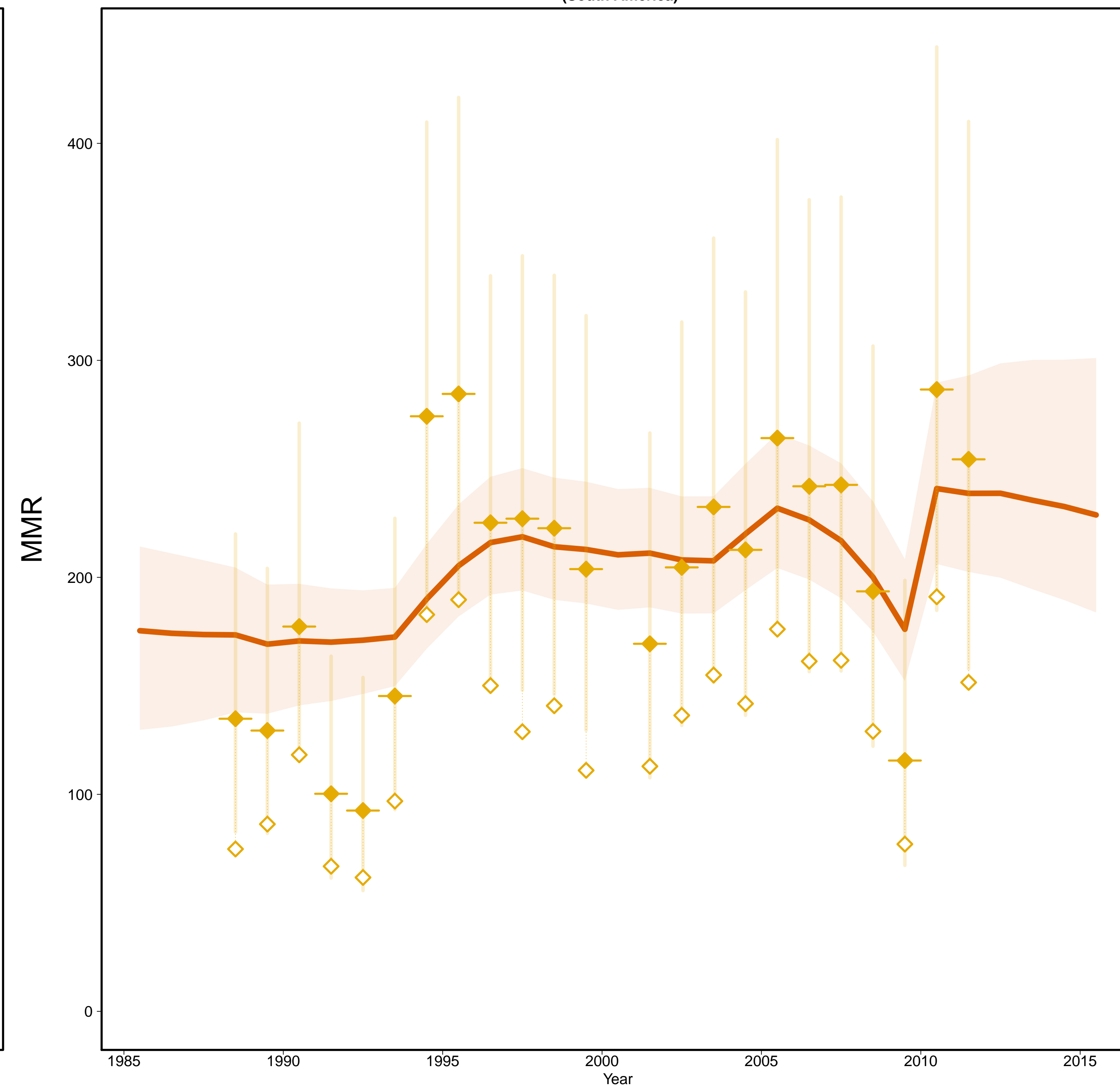
Aids MMR



Guyana [GUY]  
(South America)

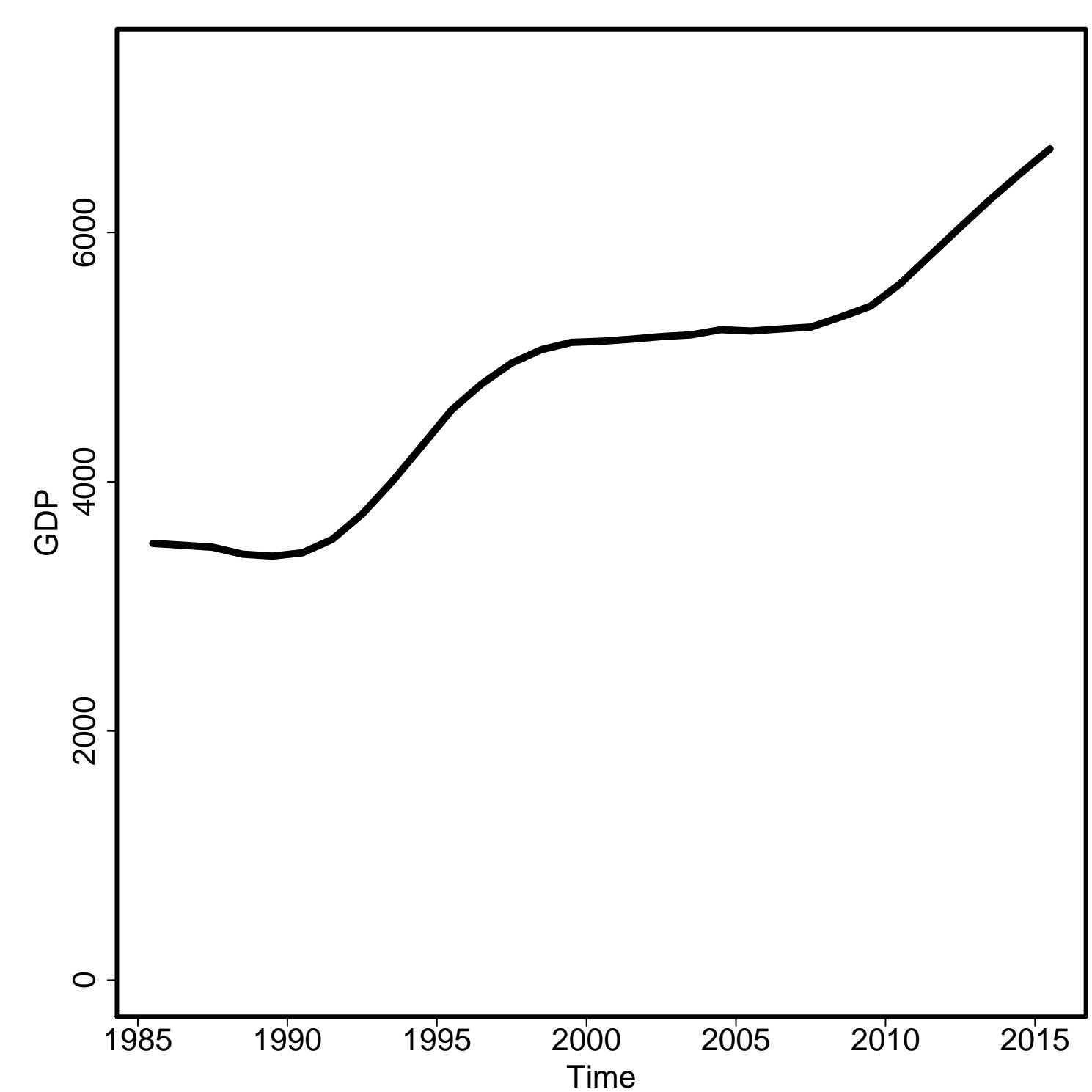


Guyana [GUY]  
(South America)

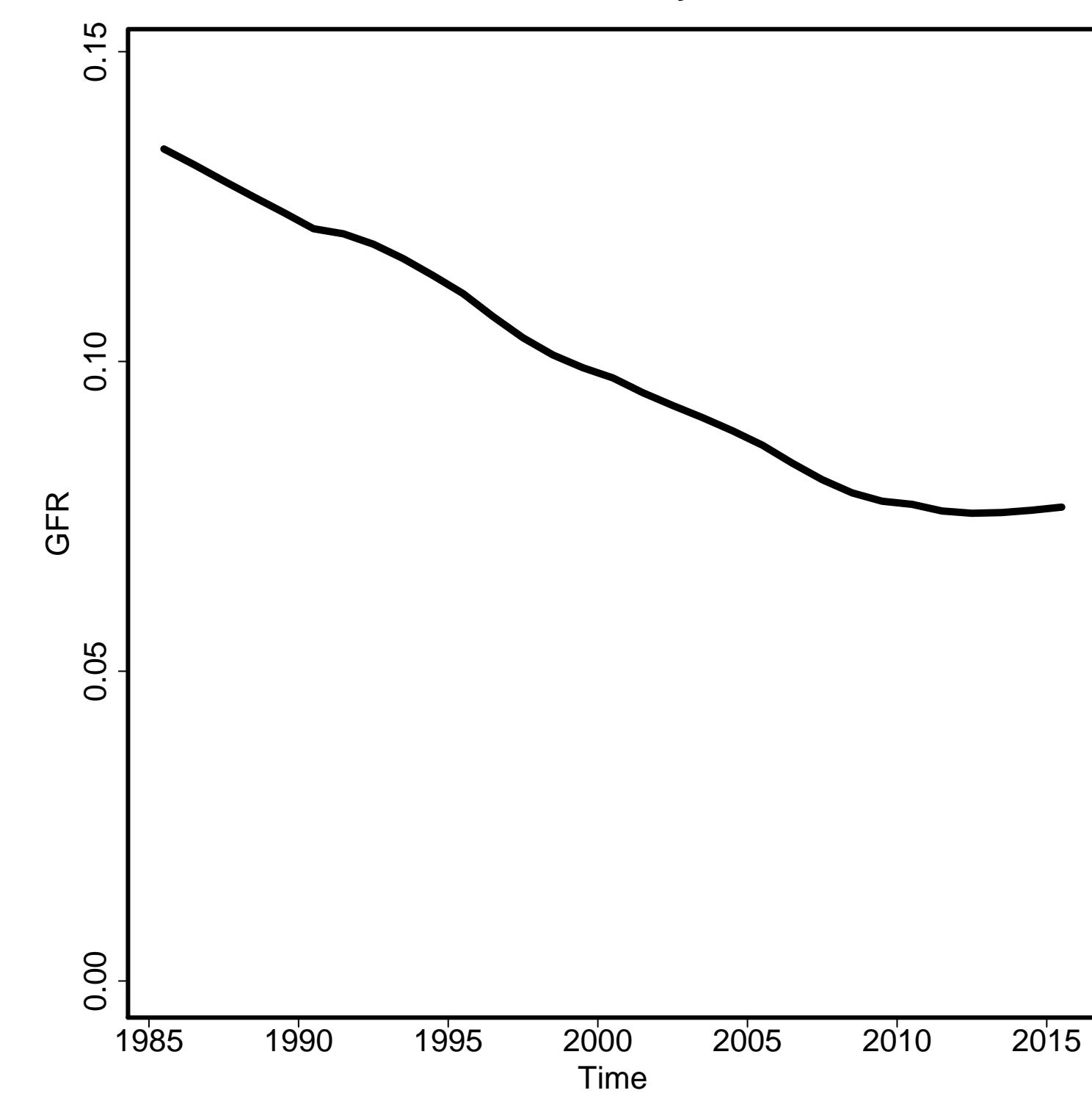


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

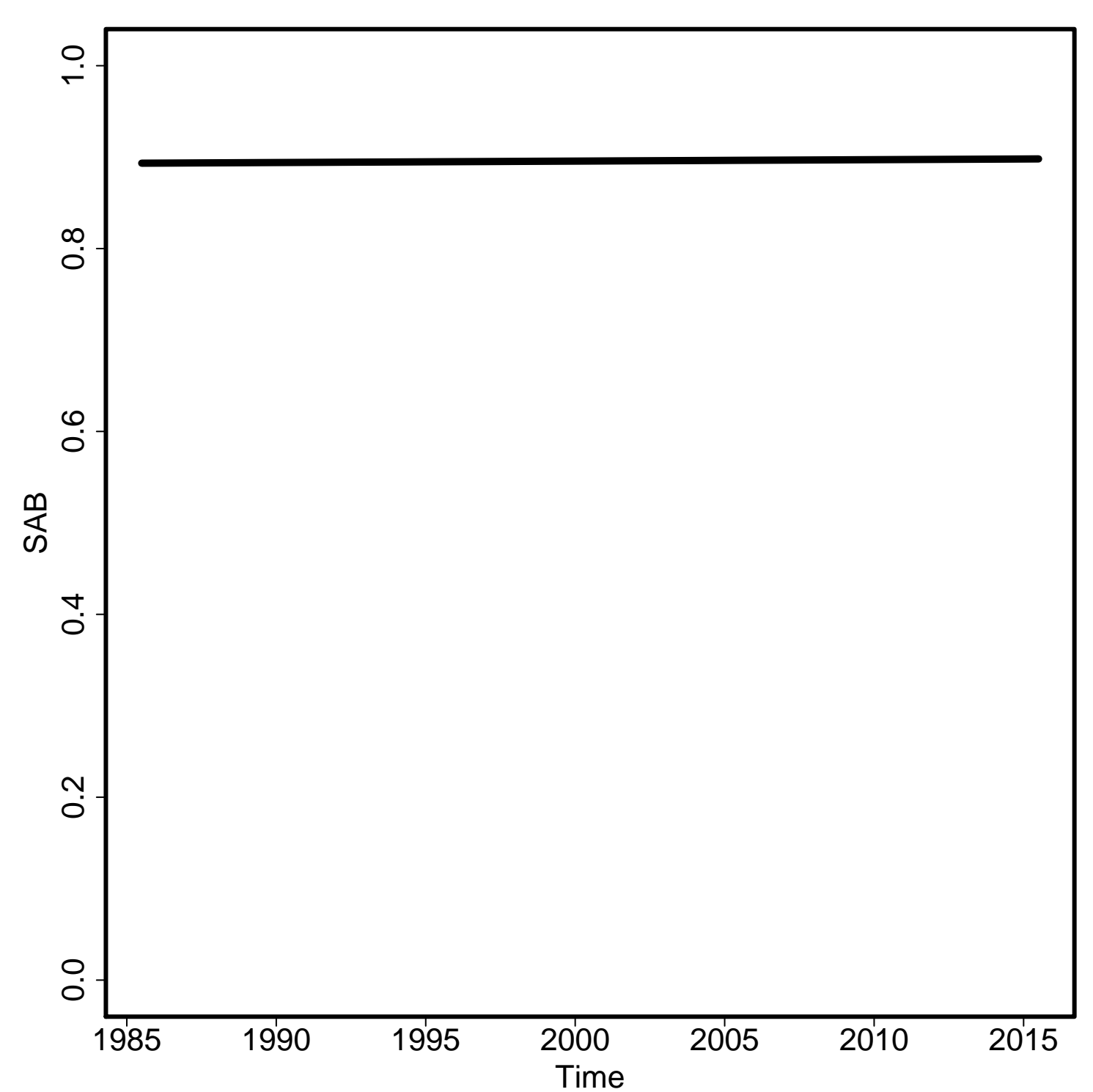
Gross Domestic Product



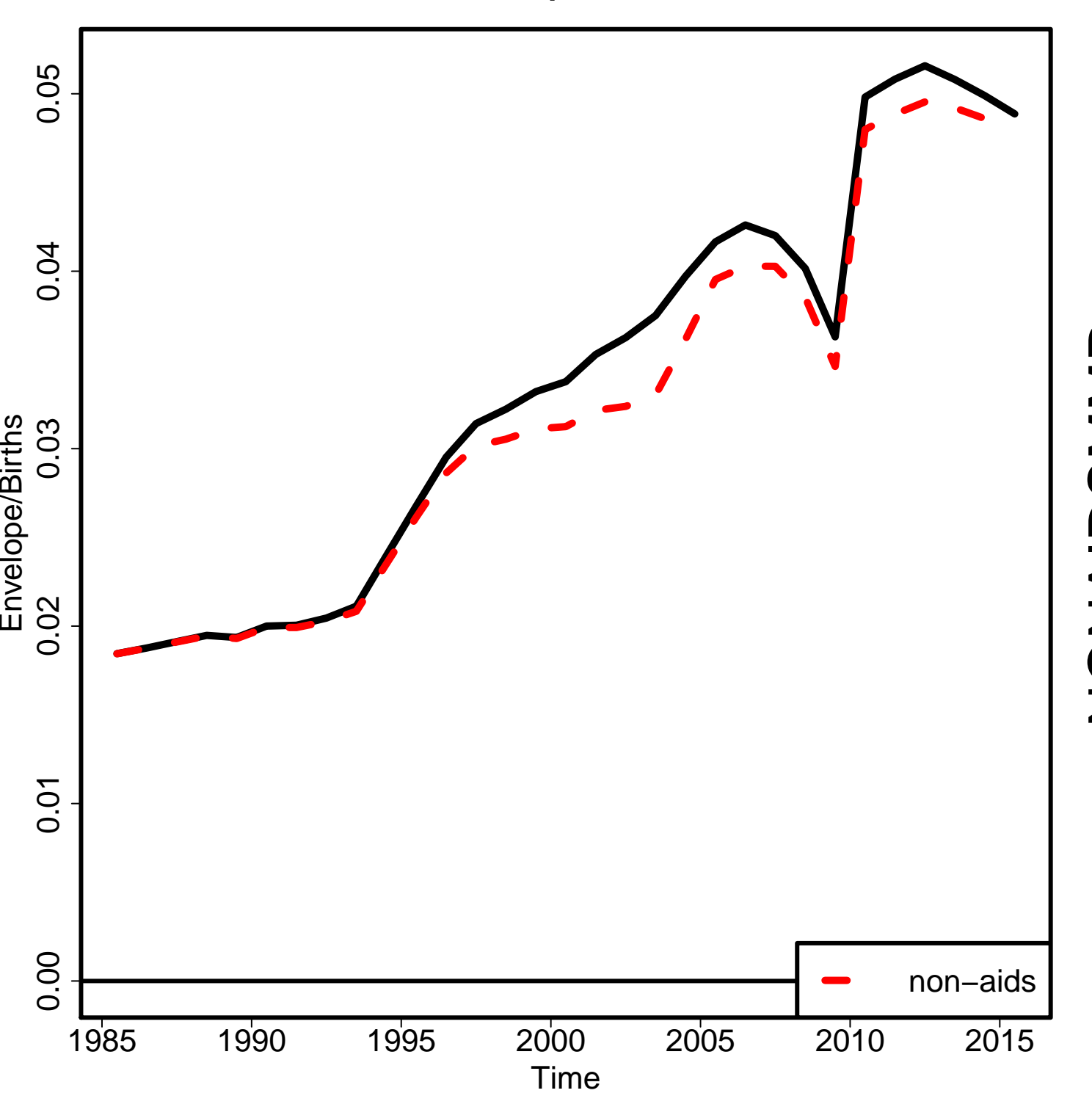
General Fertility Rate



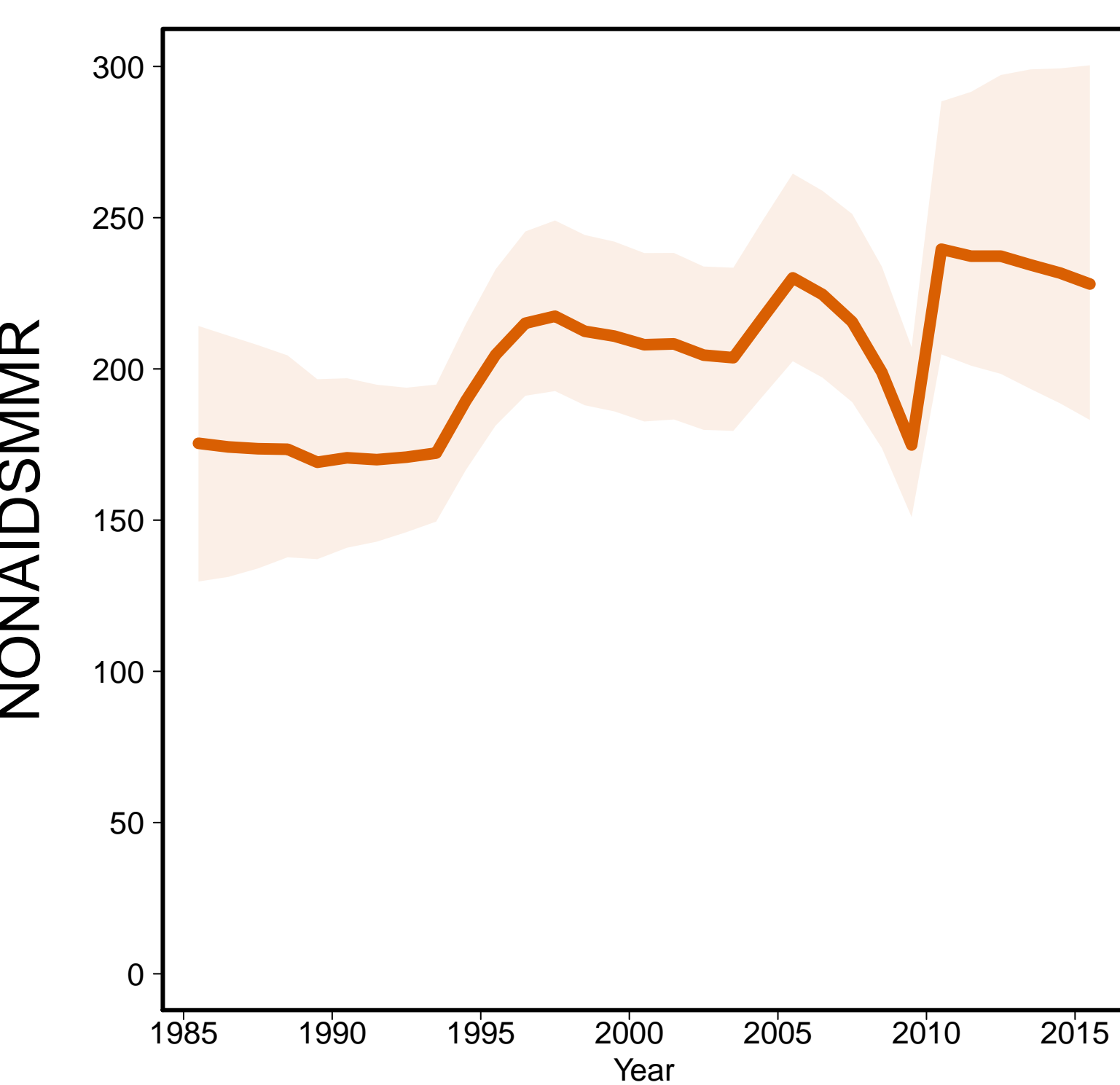
Skilled Attendance to Birth



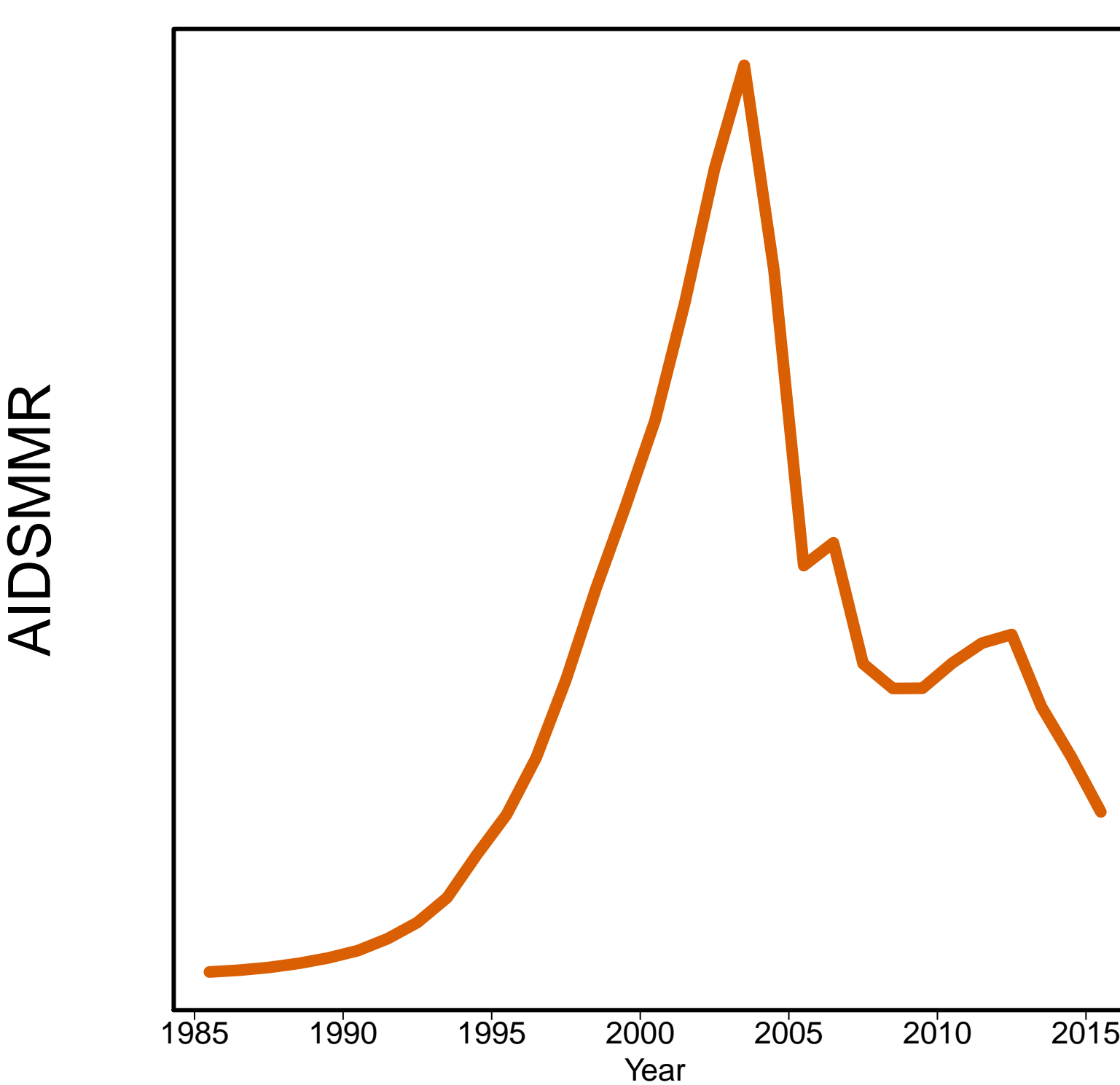
Envelope/Births



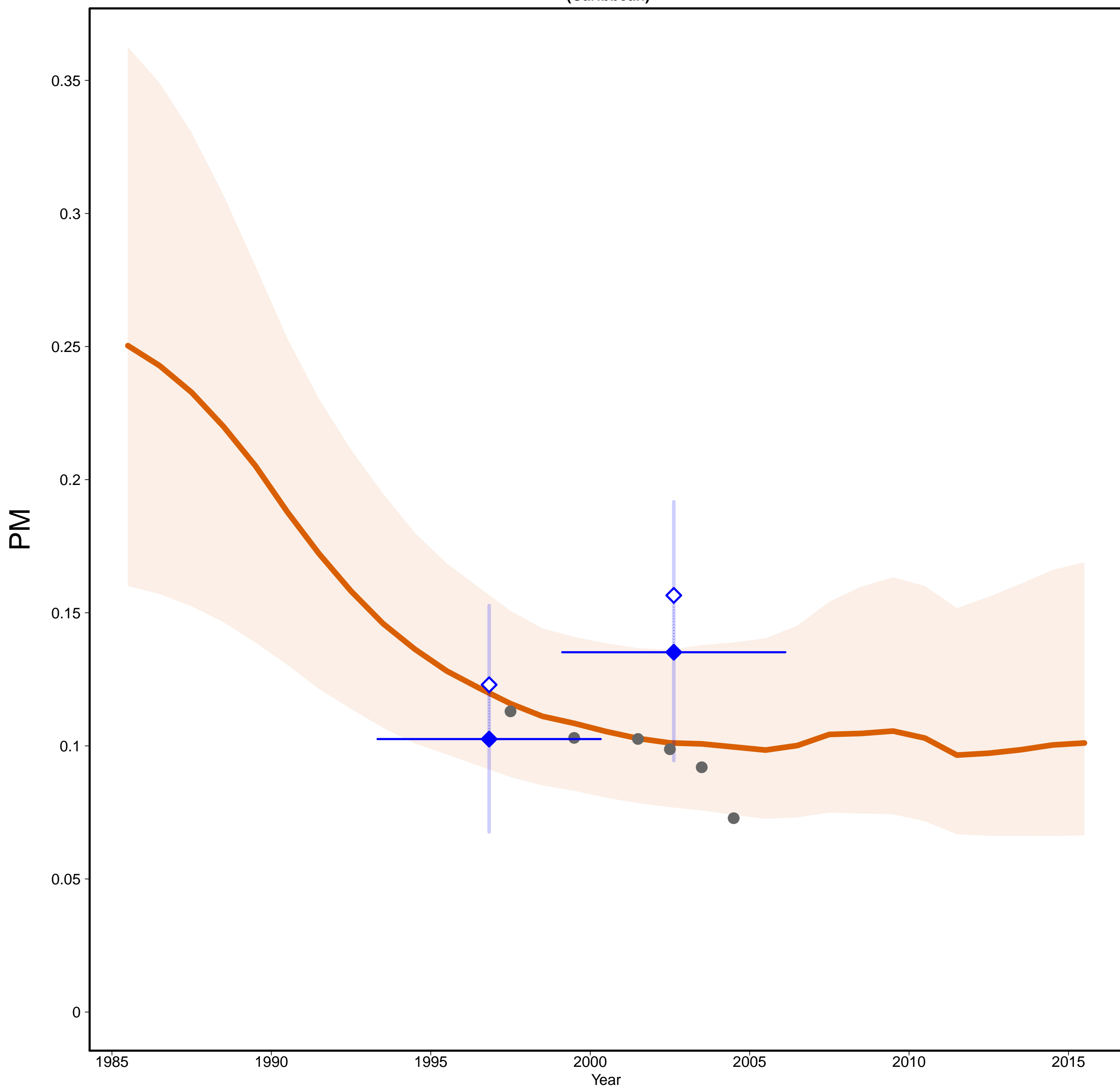
Non-aids MMR



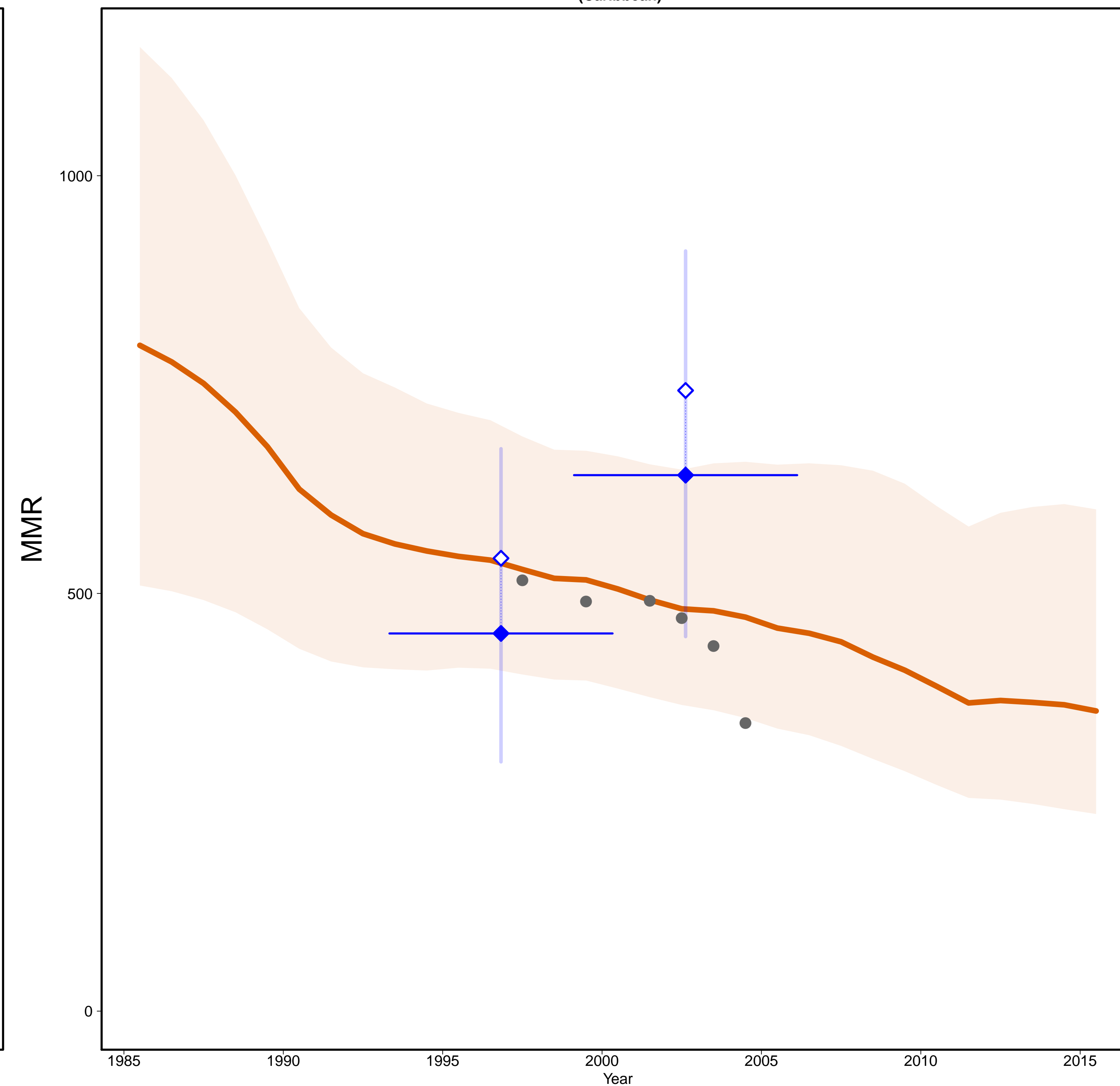
Aids MMR



Haiti [HTI]  
(Caribbean)

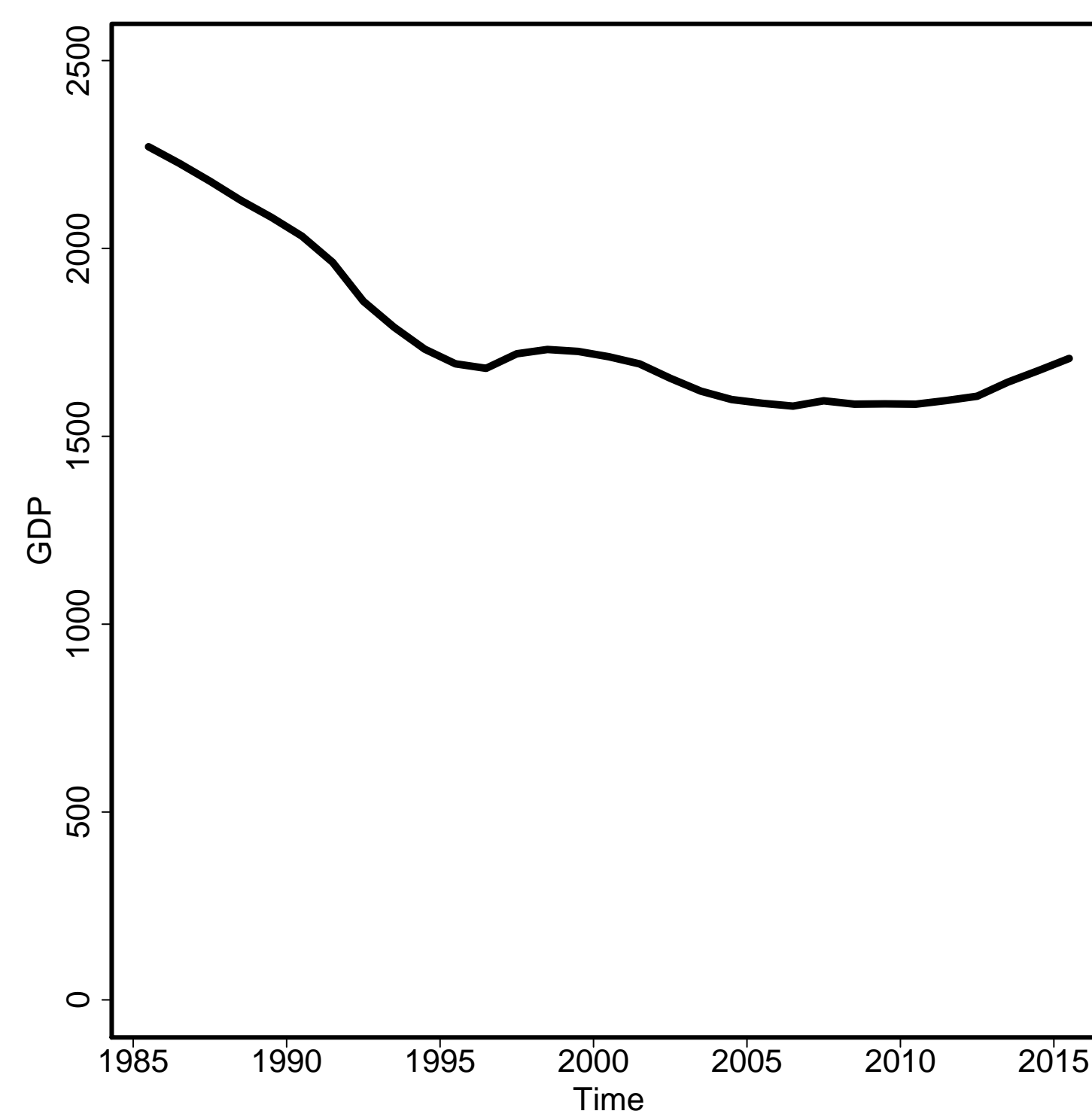


Haiti [HTI]  
(Caribbean)

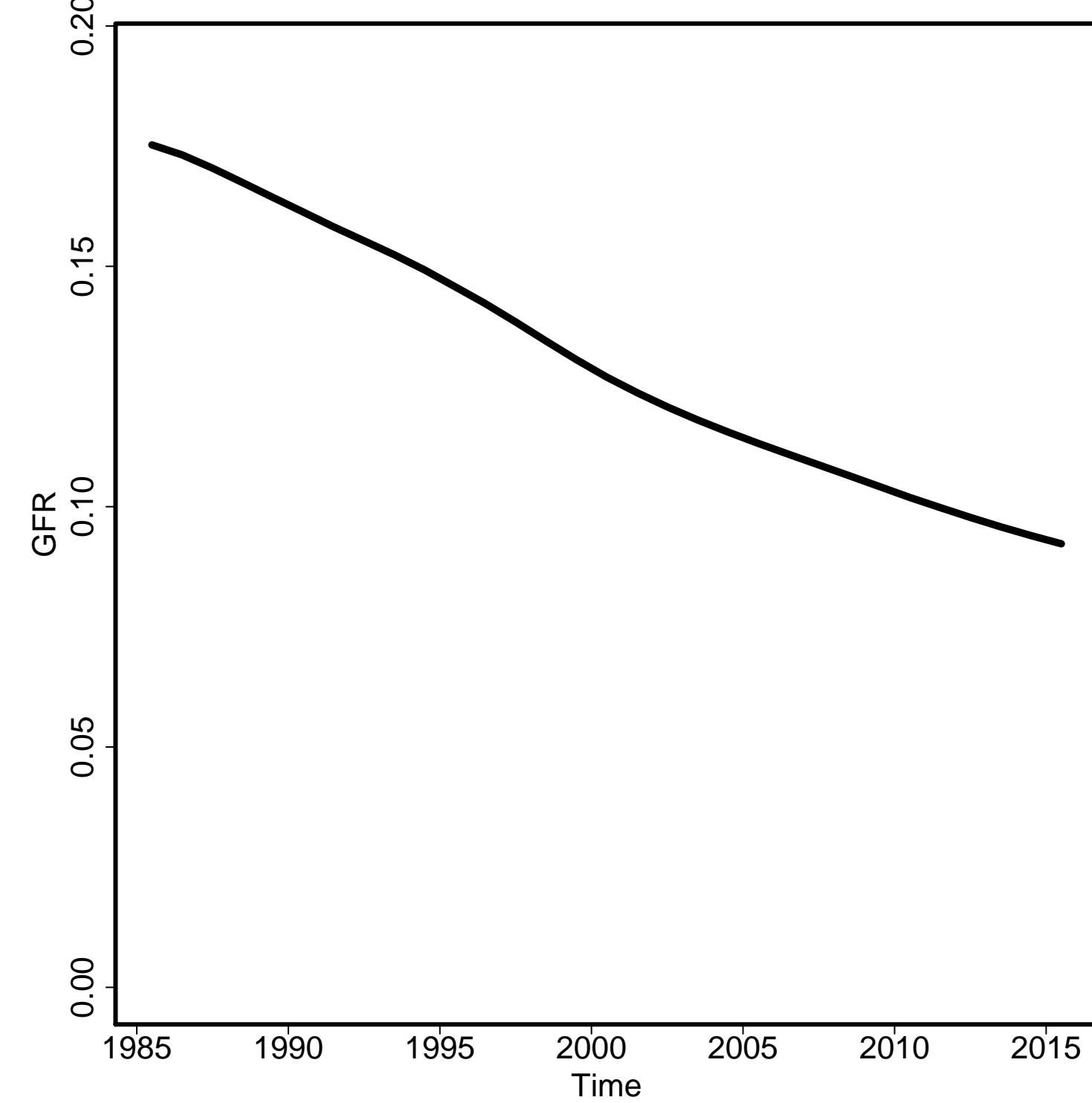


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS
- Excluded VR data  
(data quality issues)

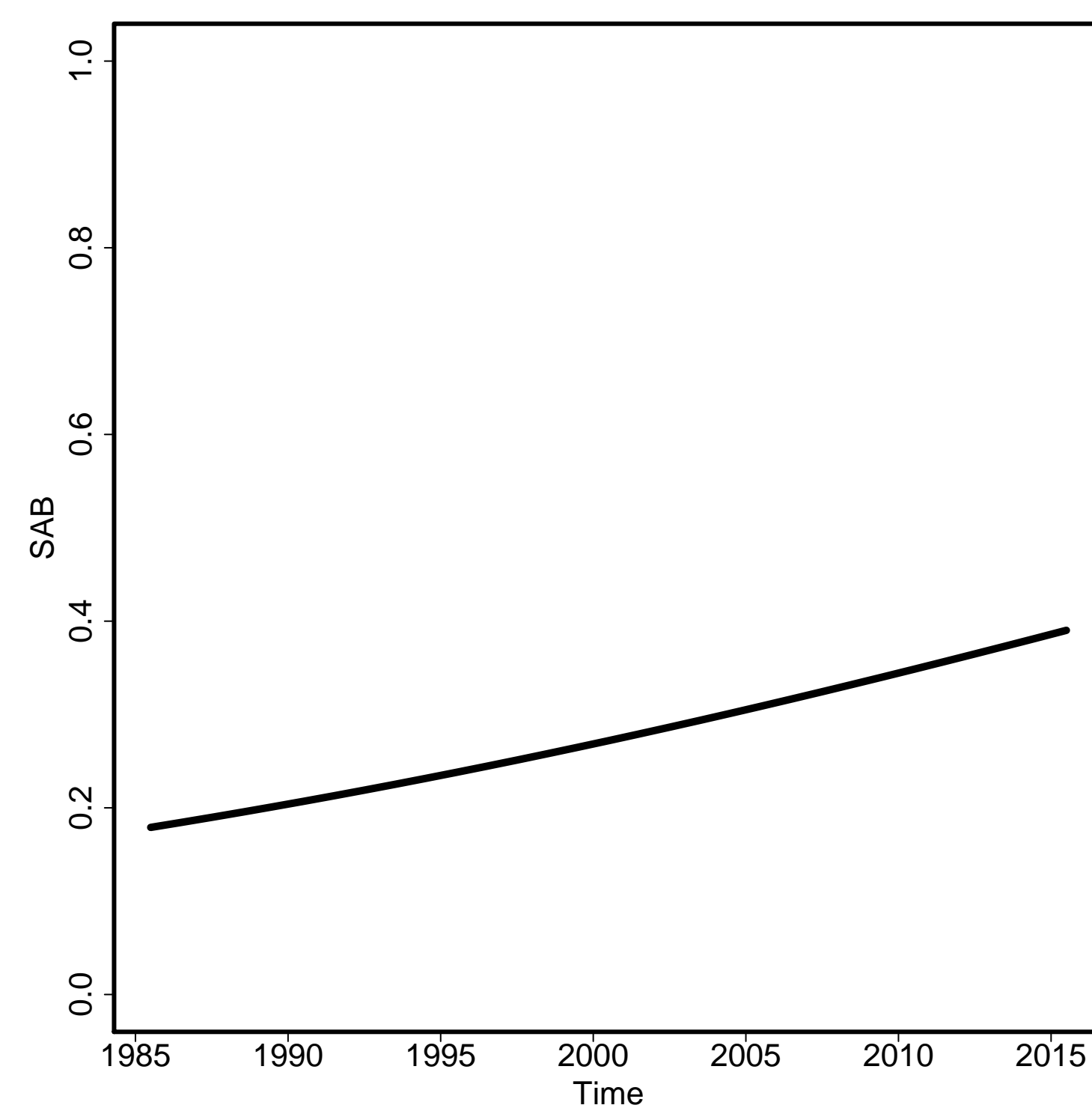
Gross Domestic Product



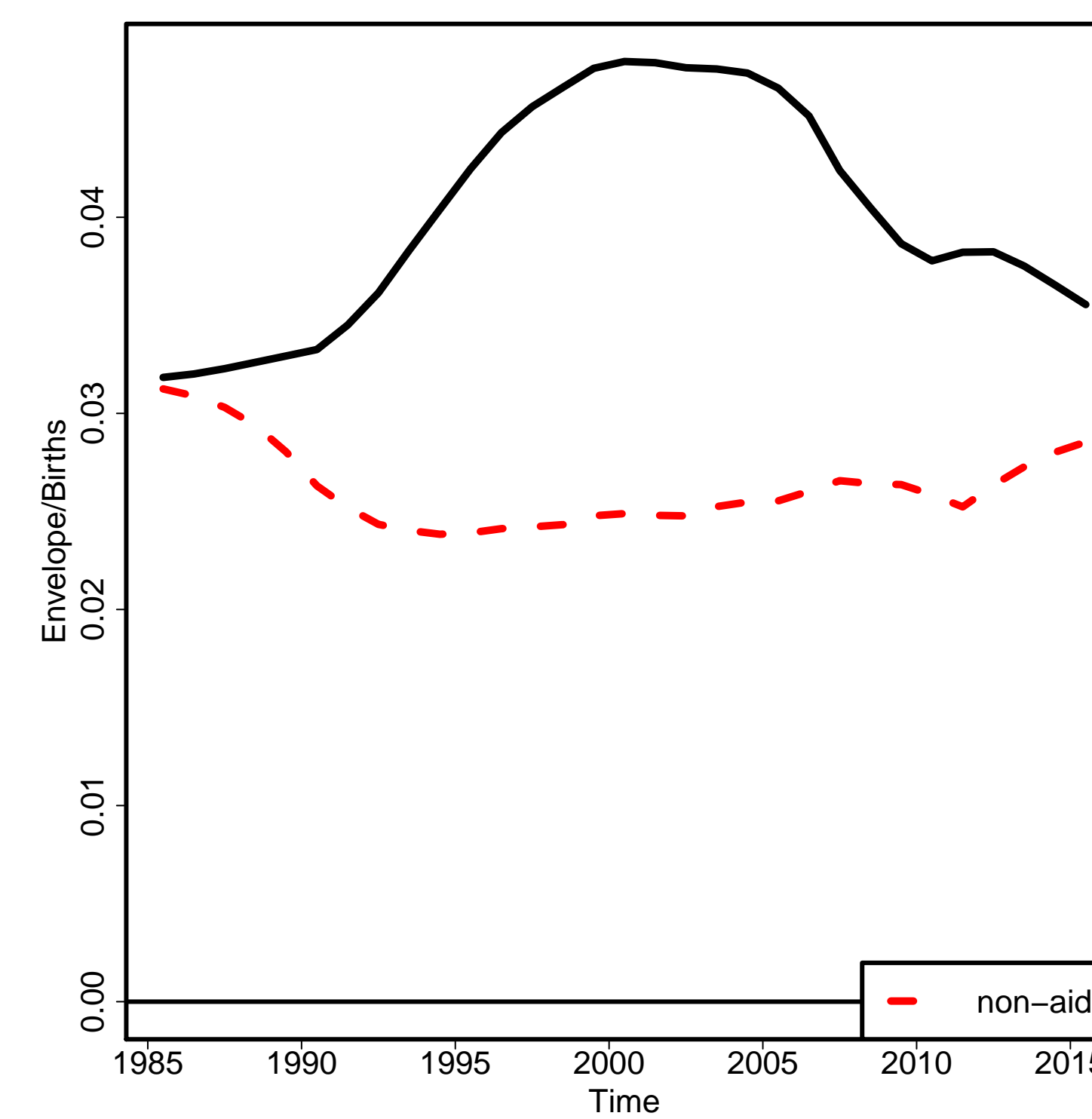
General Fertility Rate



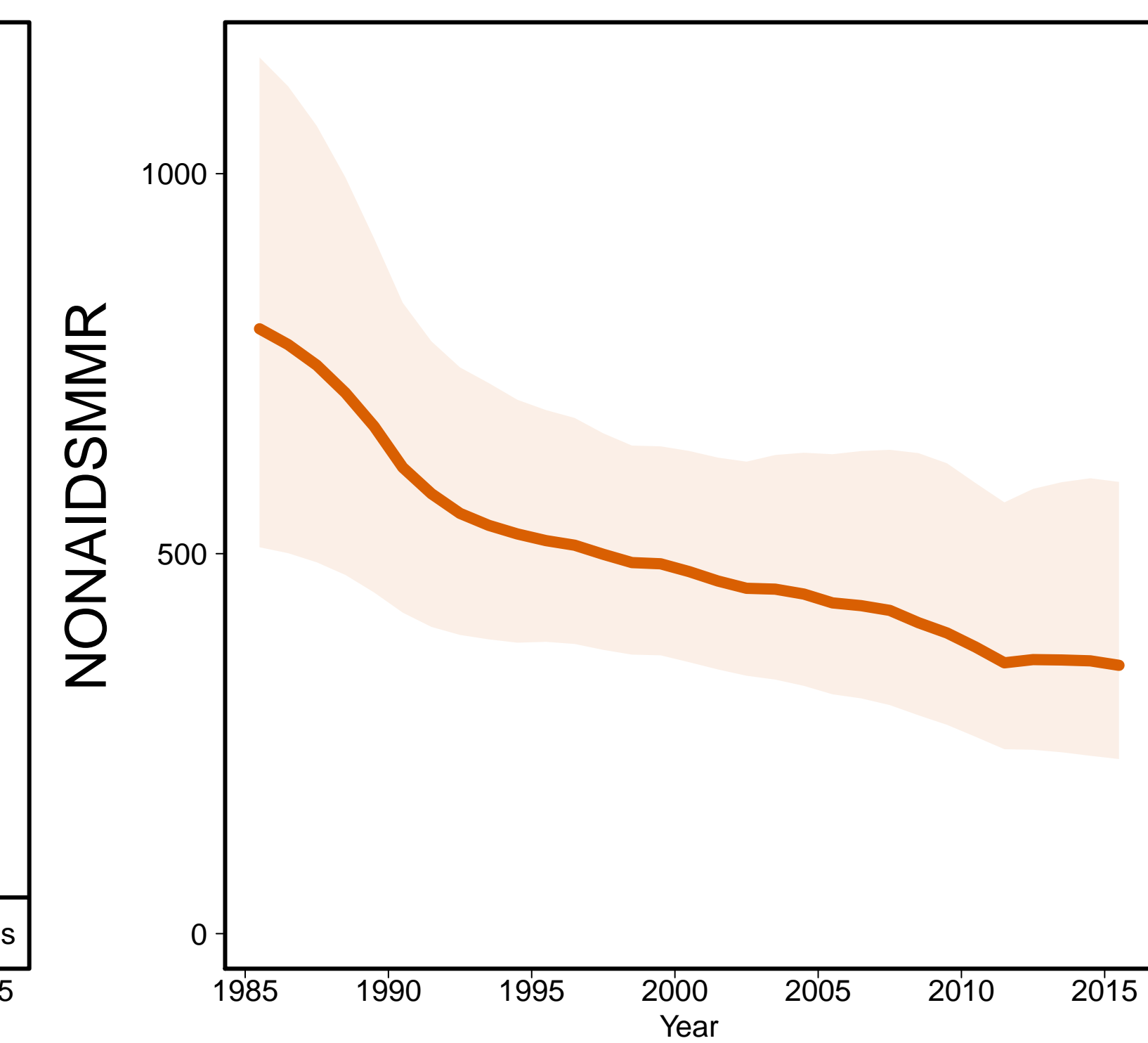
Skilled Attendance to Birth



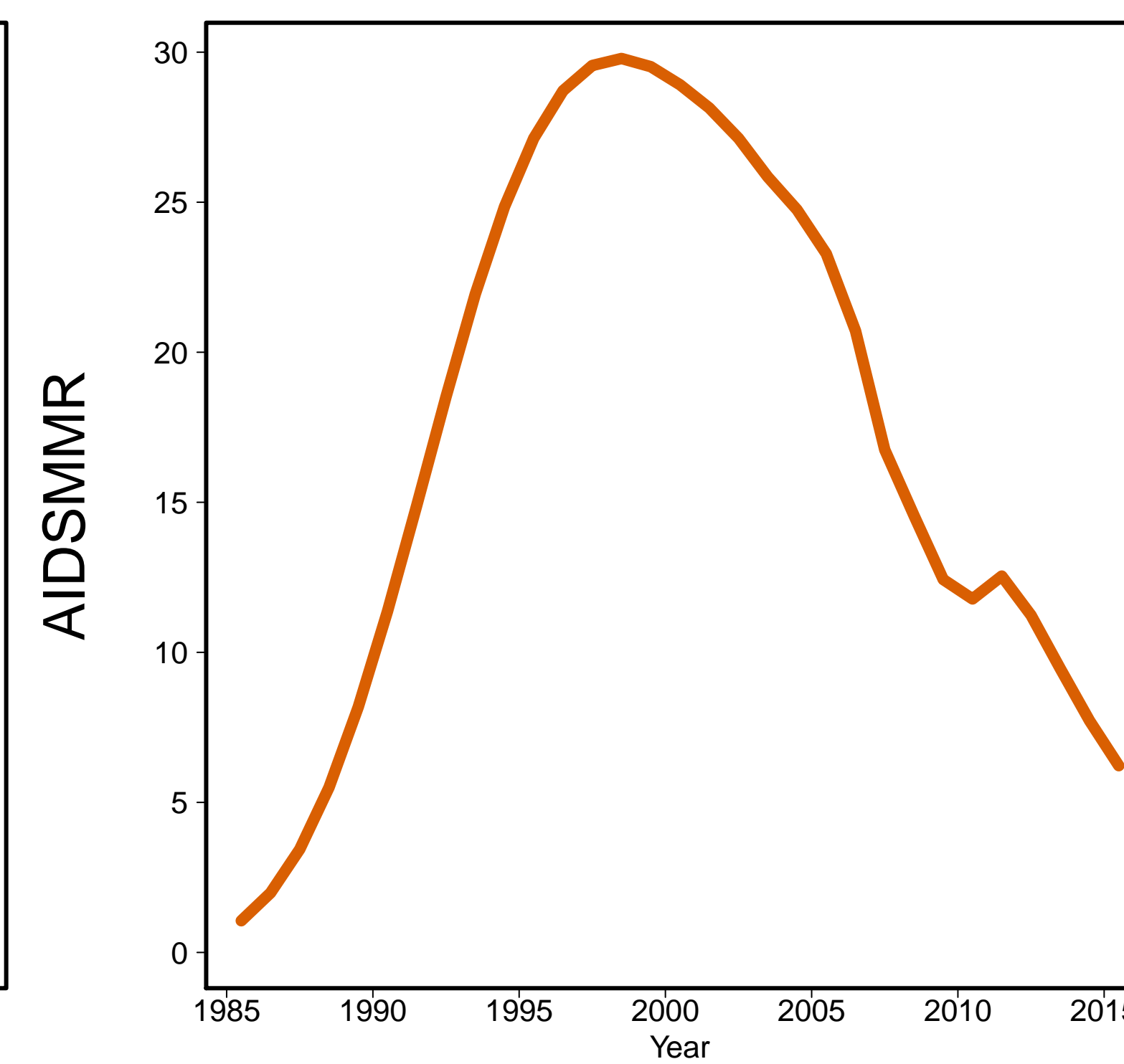
Envelope/Births



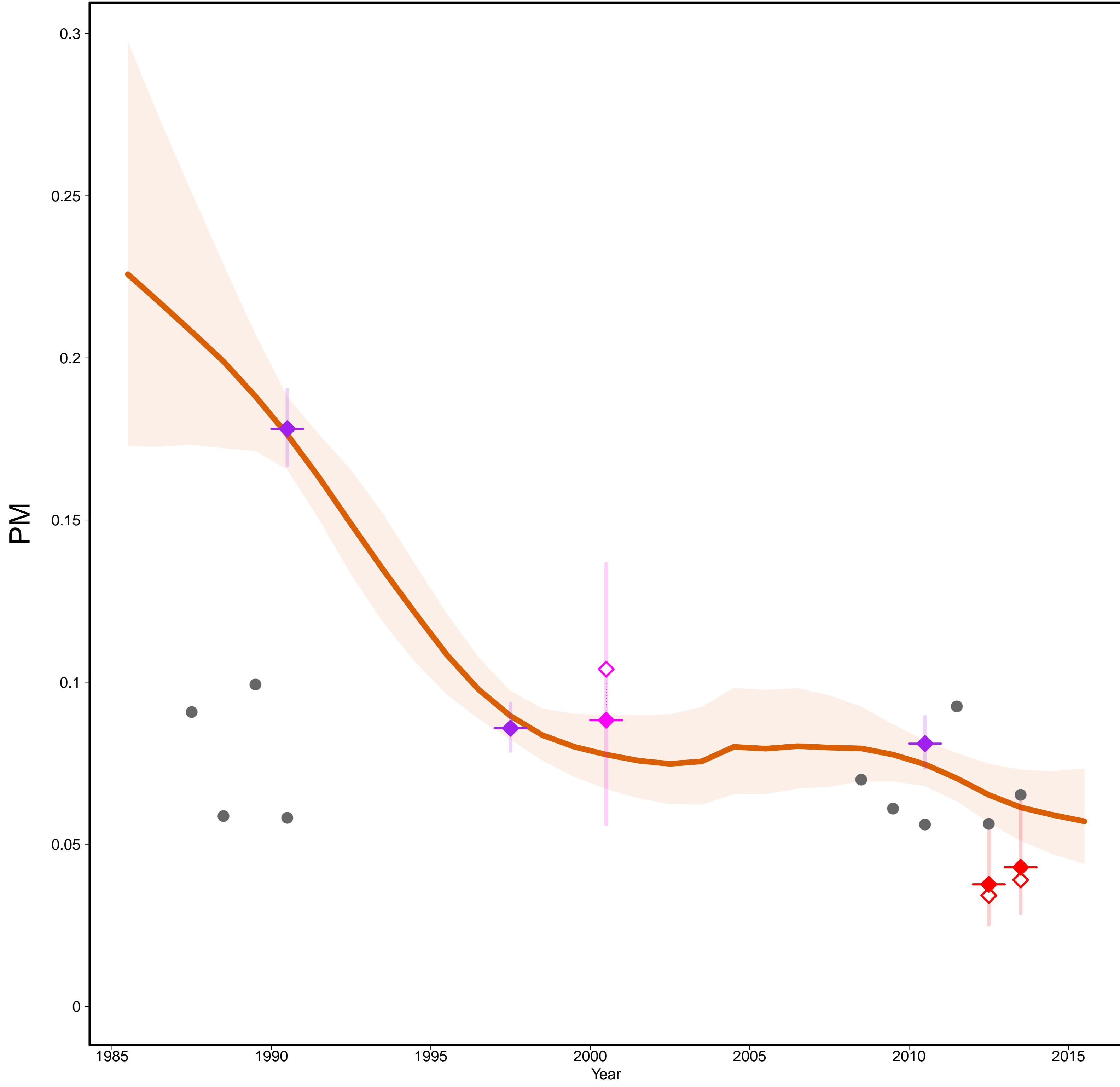
Non-aids MMR



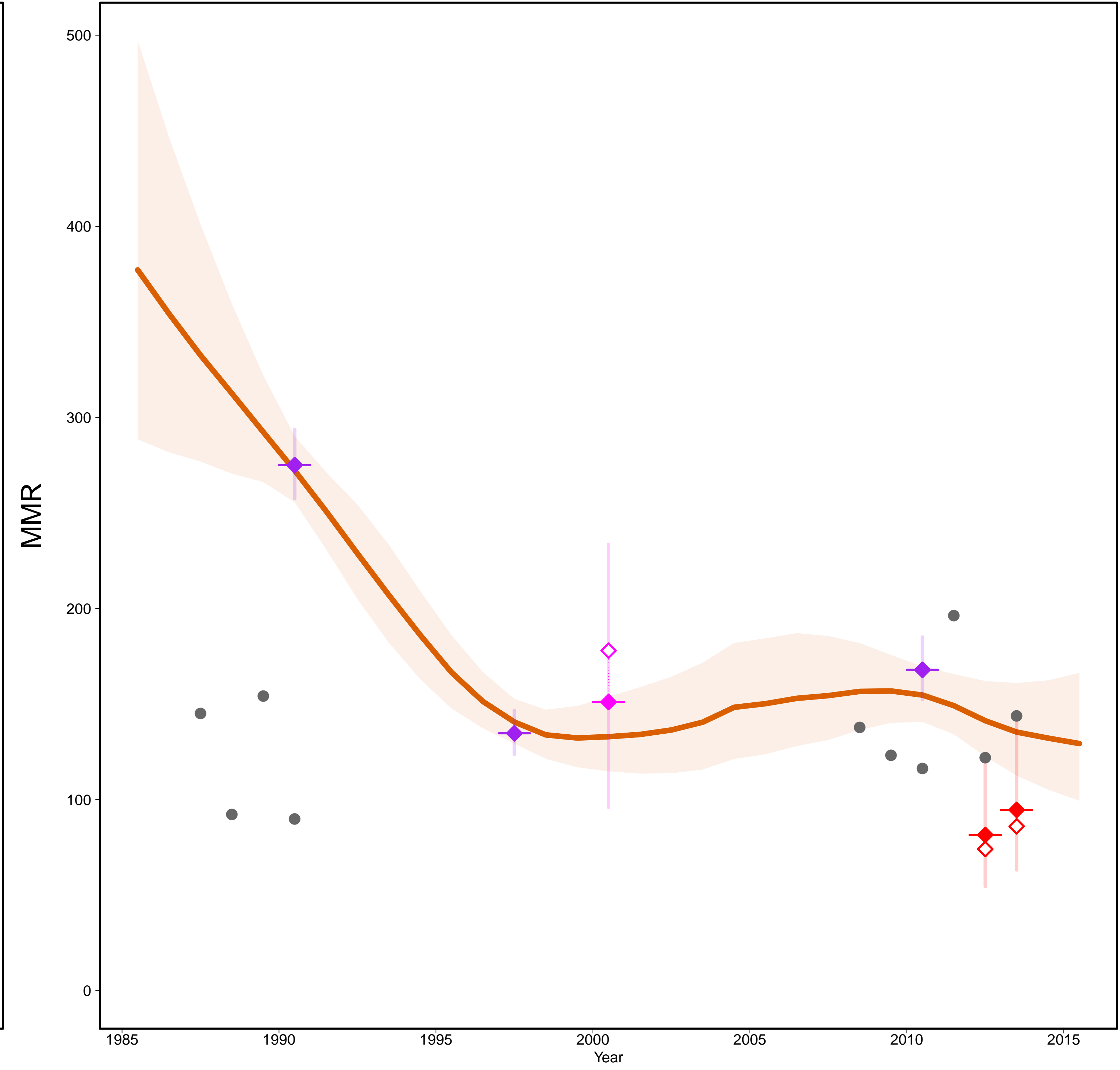
Aids MMR



Honduras [HND]  
(Central America)

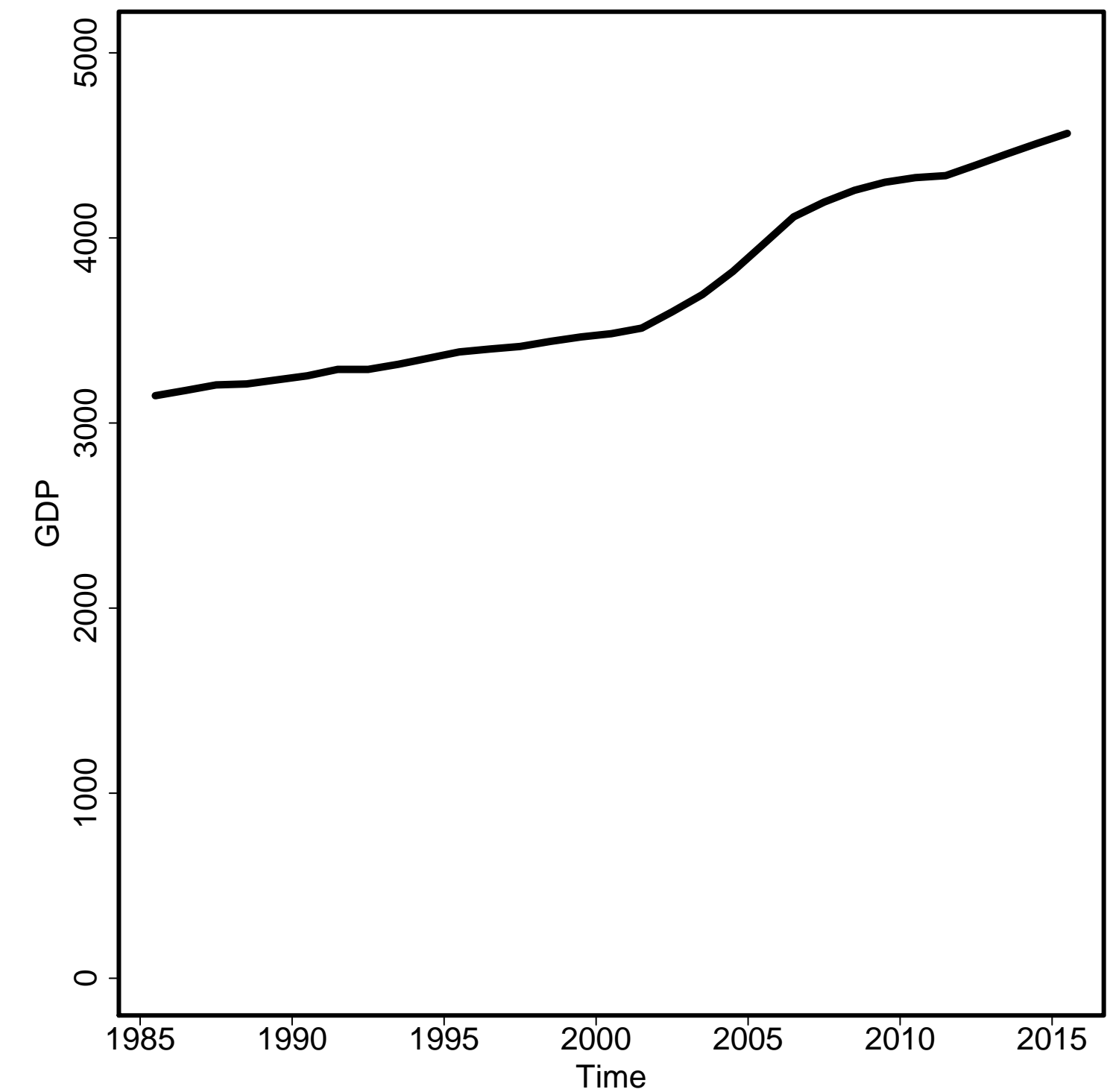


Honduras [HND]  
(Central America)

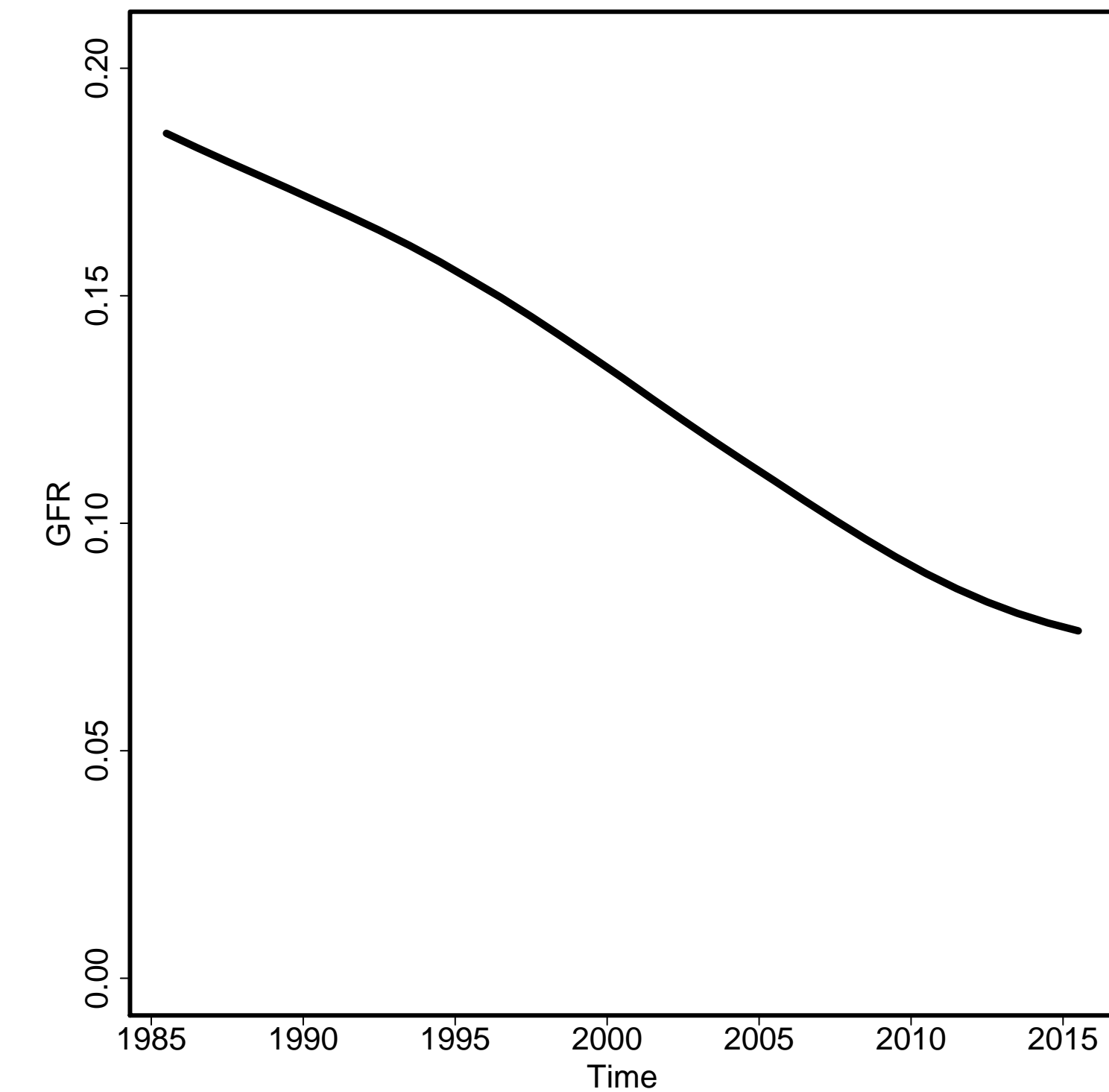


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Spec. studies
- ◆ Census
- ◆ Misc. studies
- Excluded VR data  
(data quality issues)

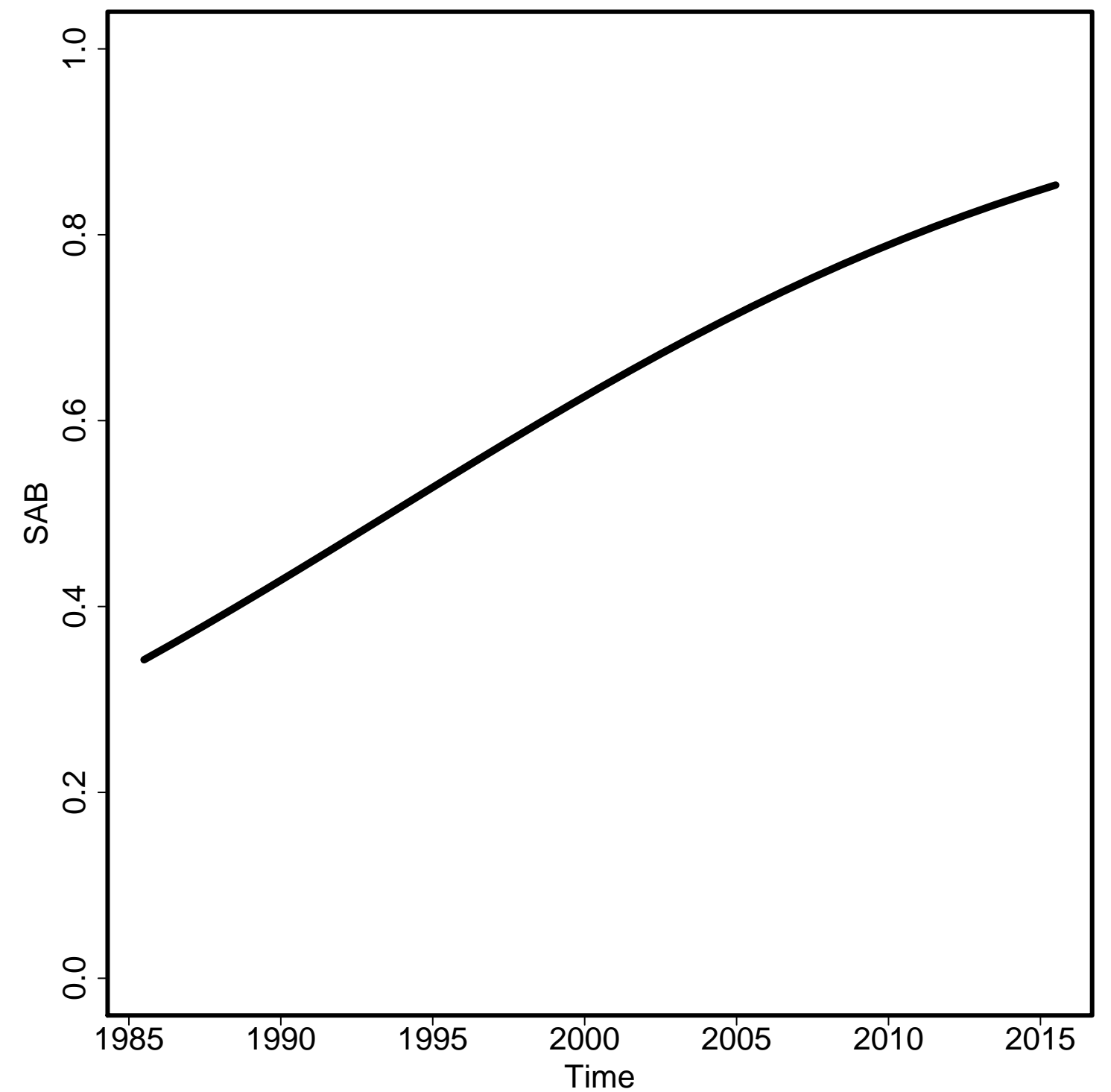
Gross Domestic Product



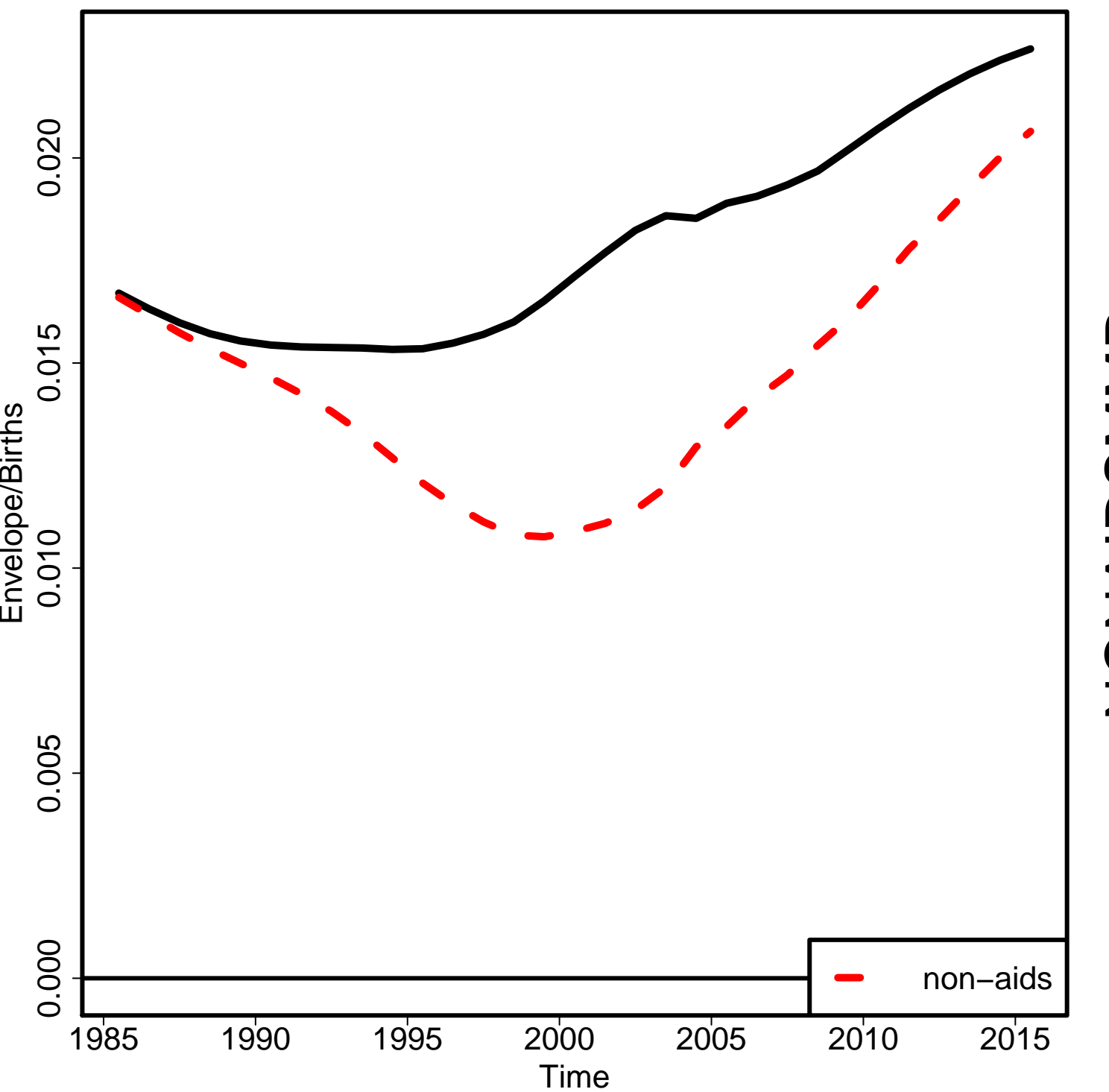
General Fertility Rate



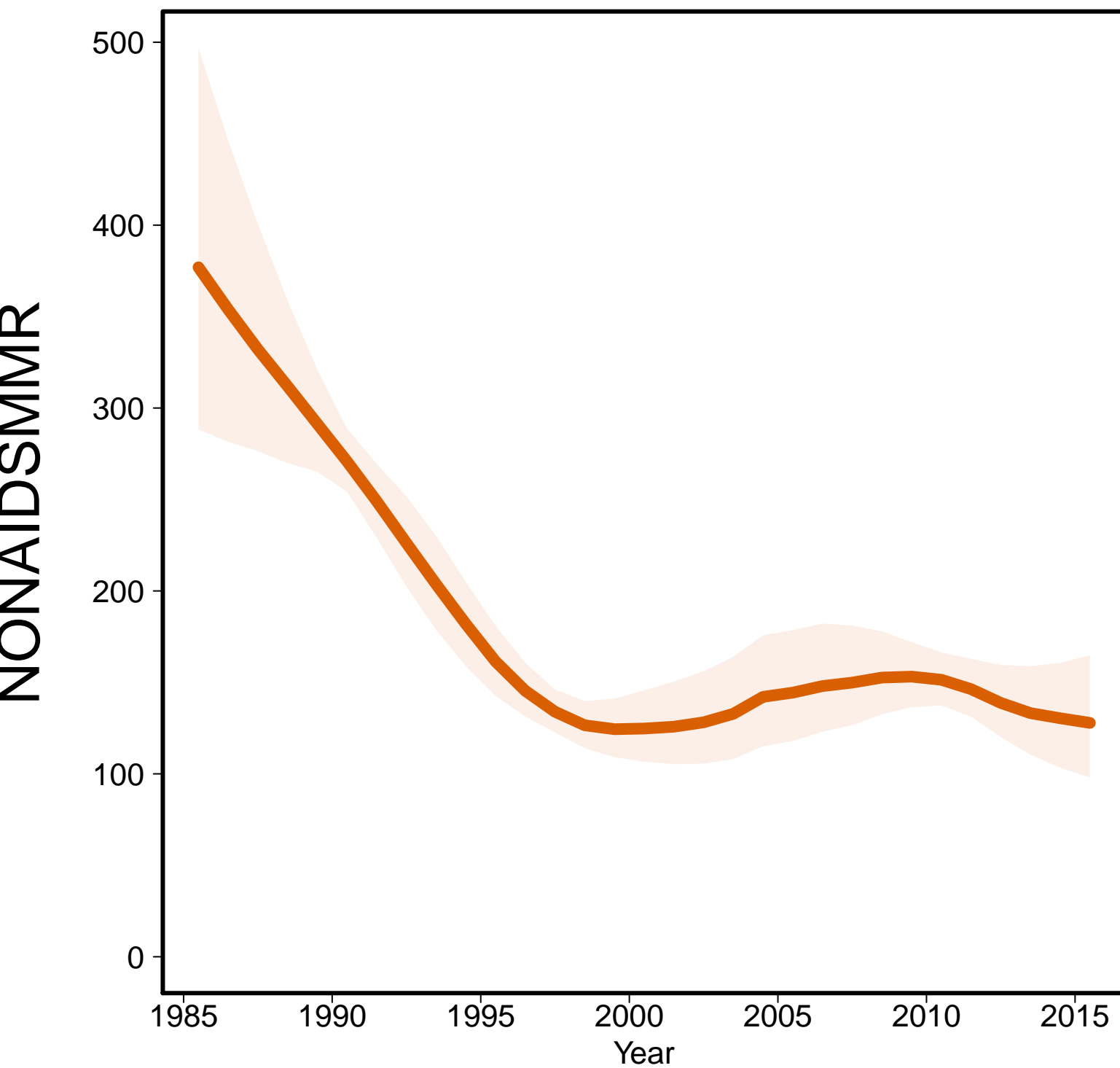
Skilled Attendance to Birth



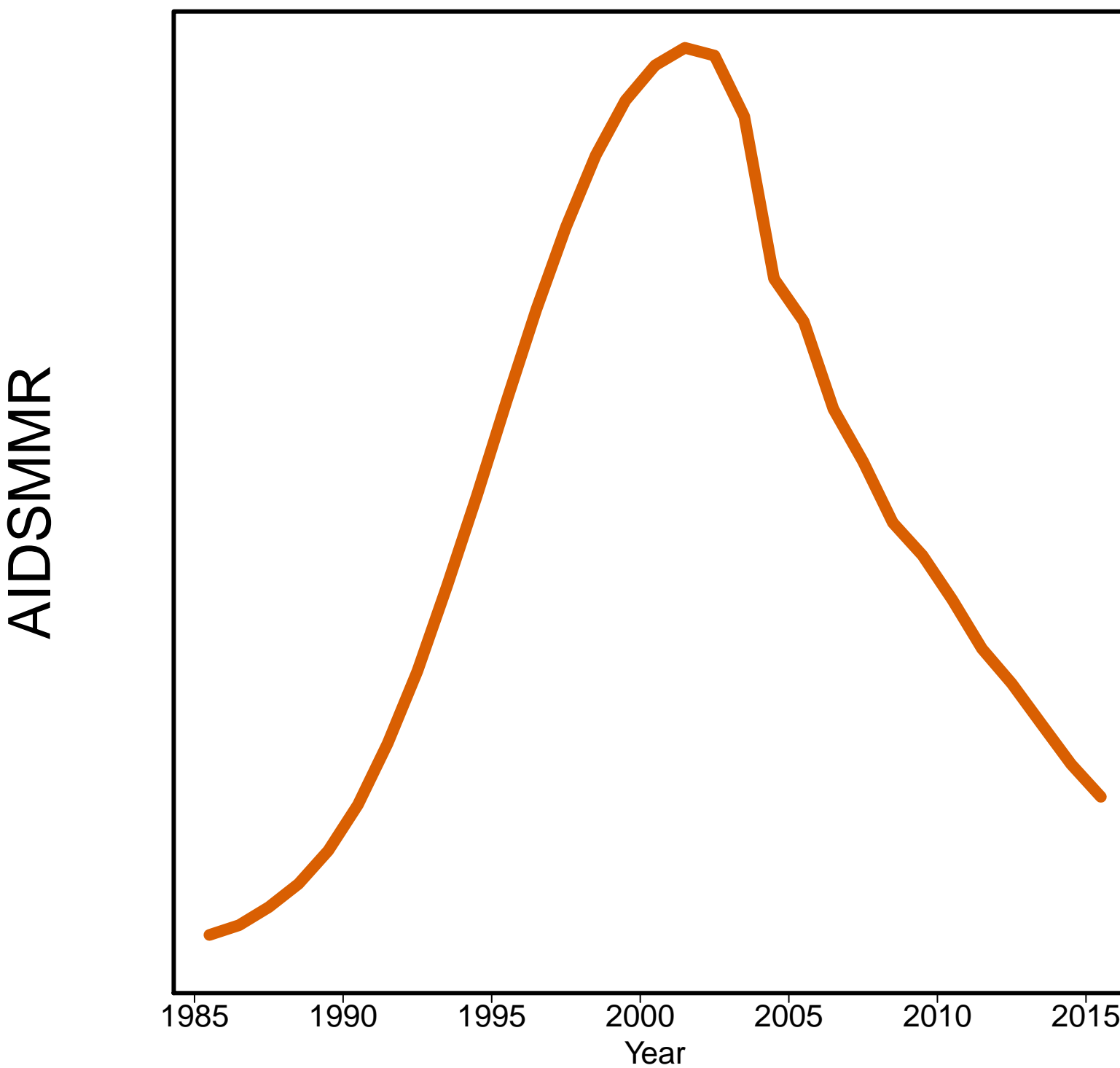
Envelope/Births



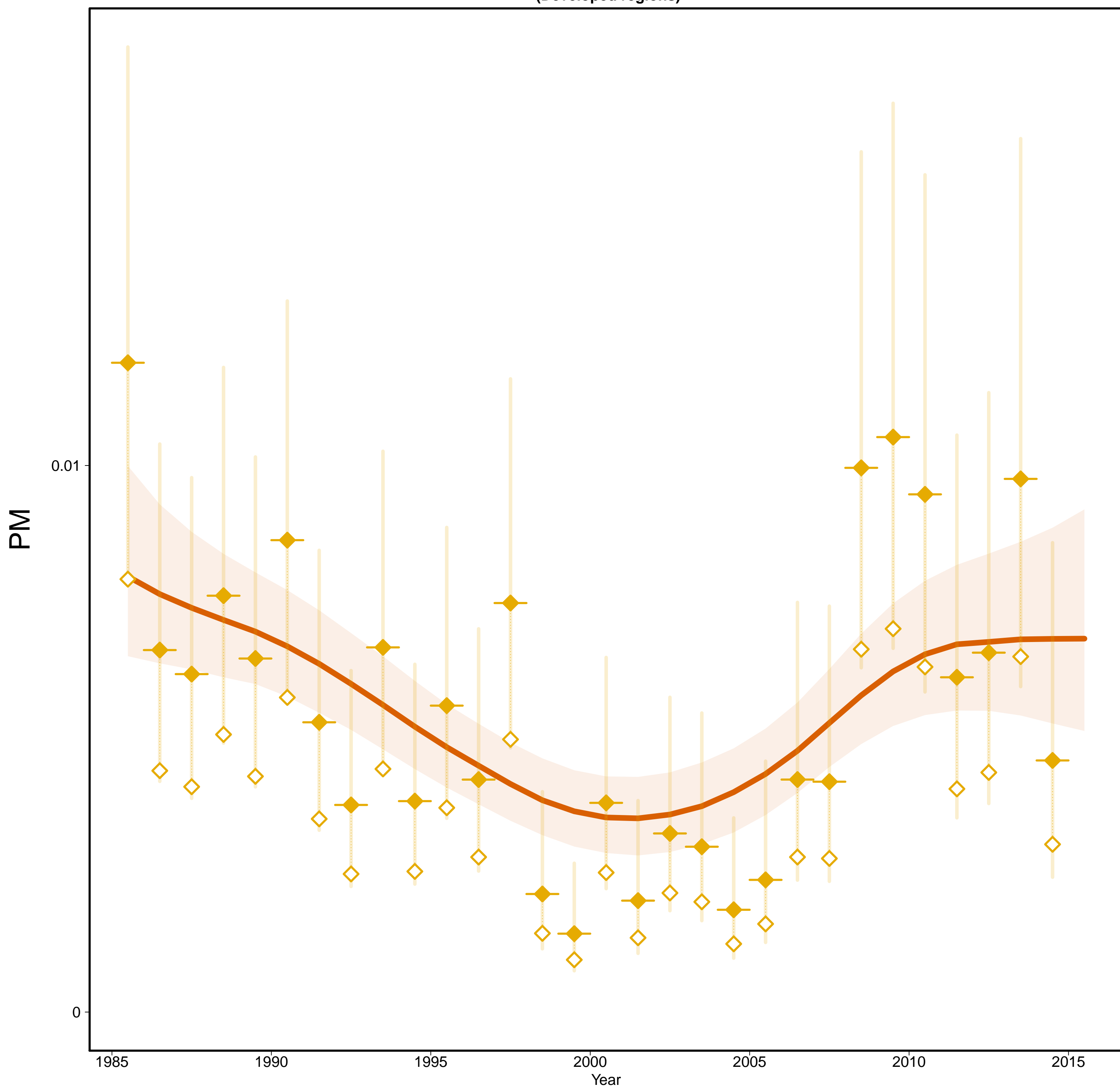
Non-aids MMR



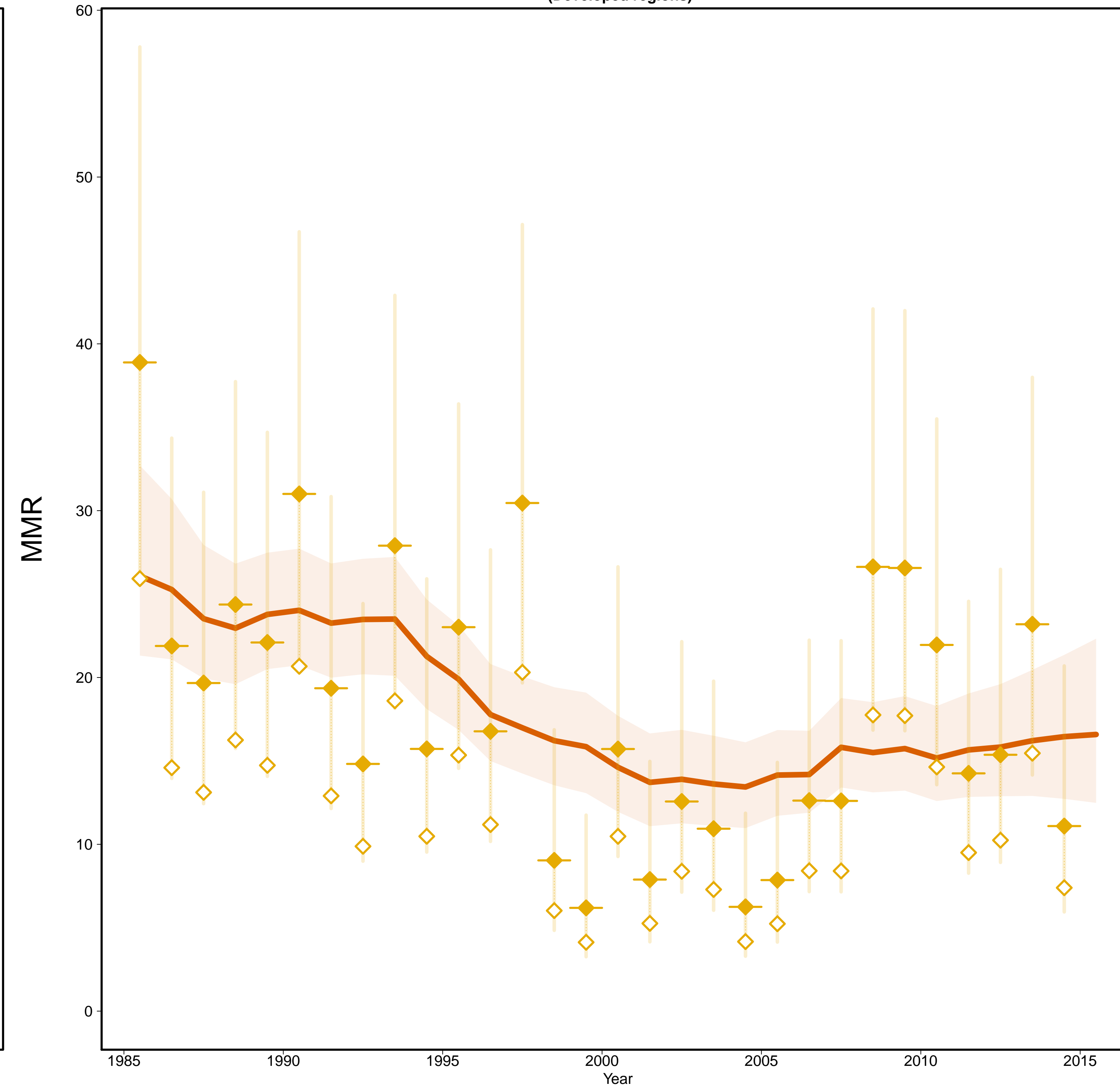
Aids MMR



Hungary [HUN]  
(Developed regions)

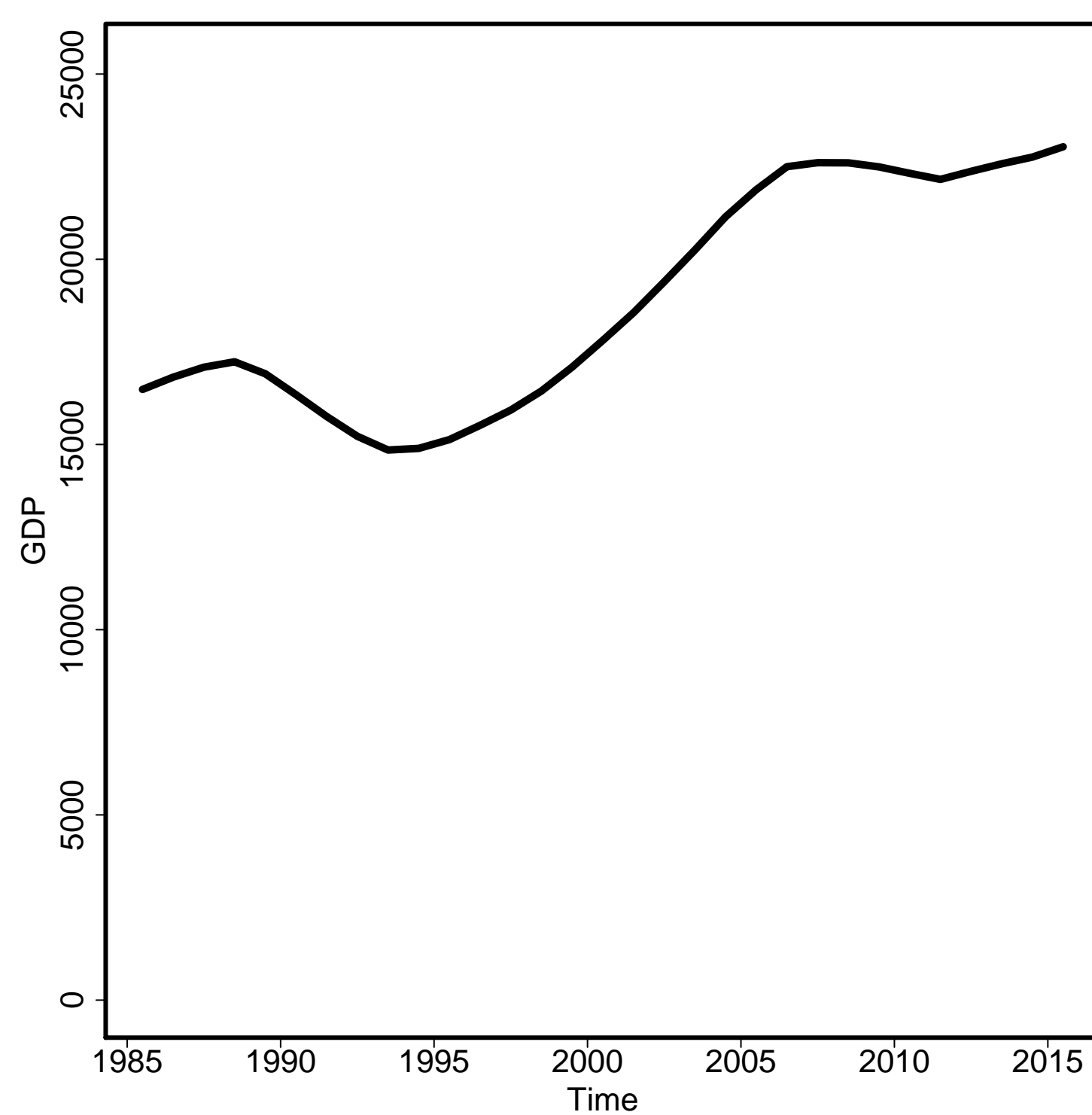


Hungary [HUN]  
(Developed regions)

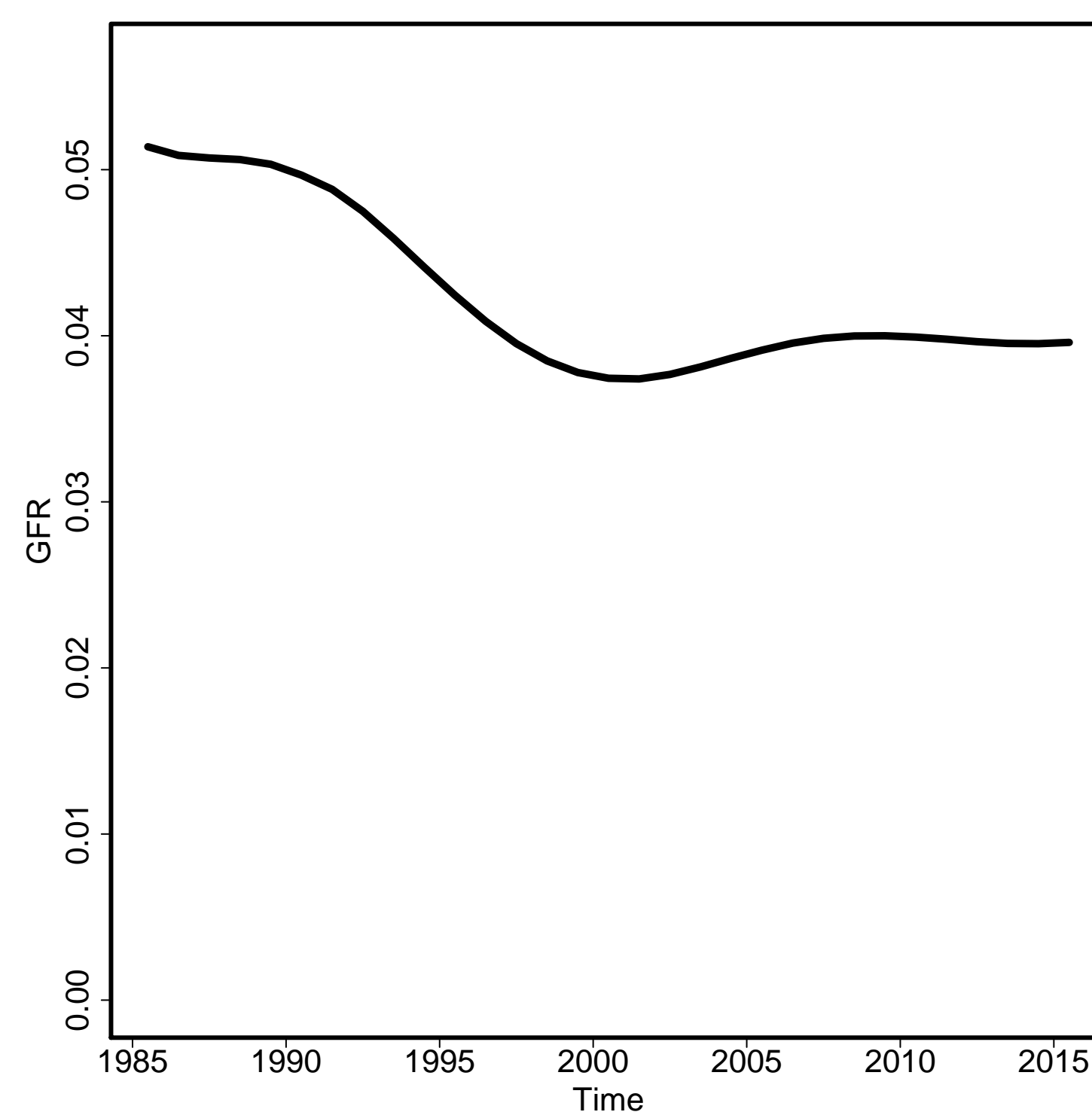


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

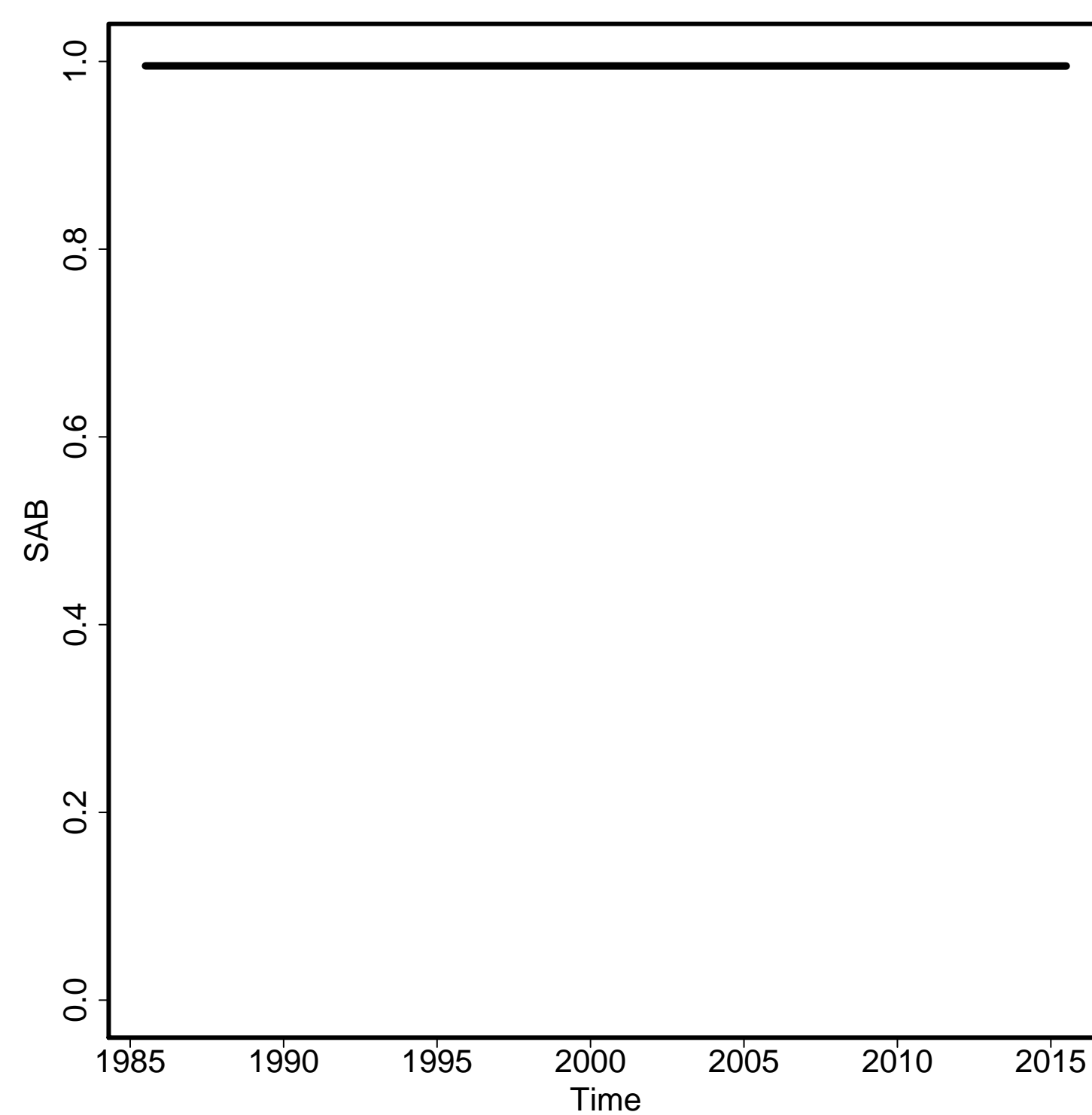
Gross Domestic Product



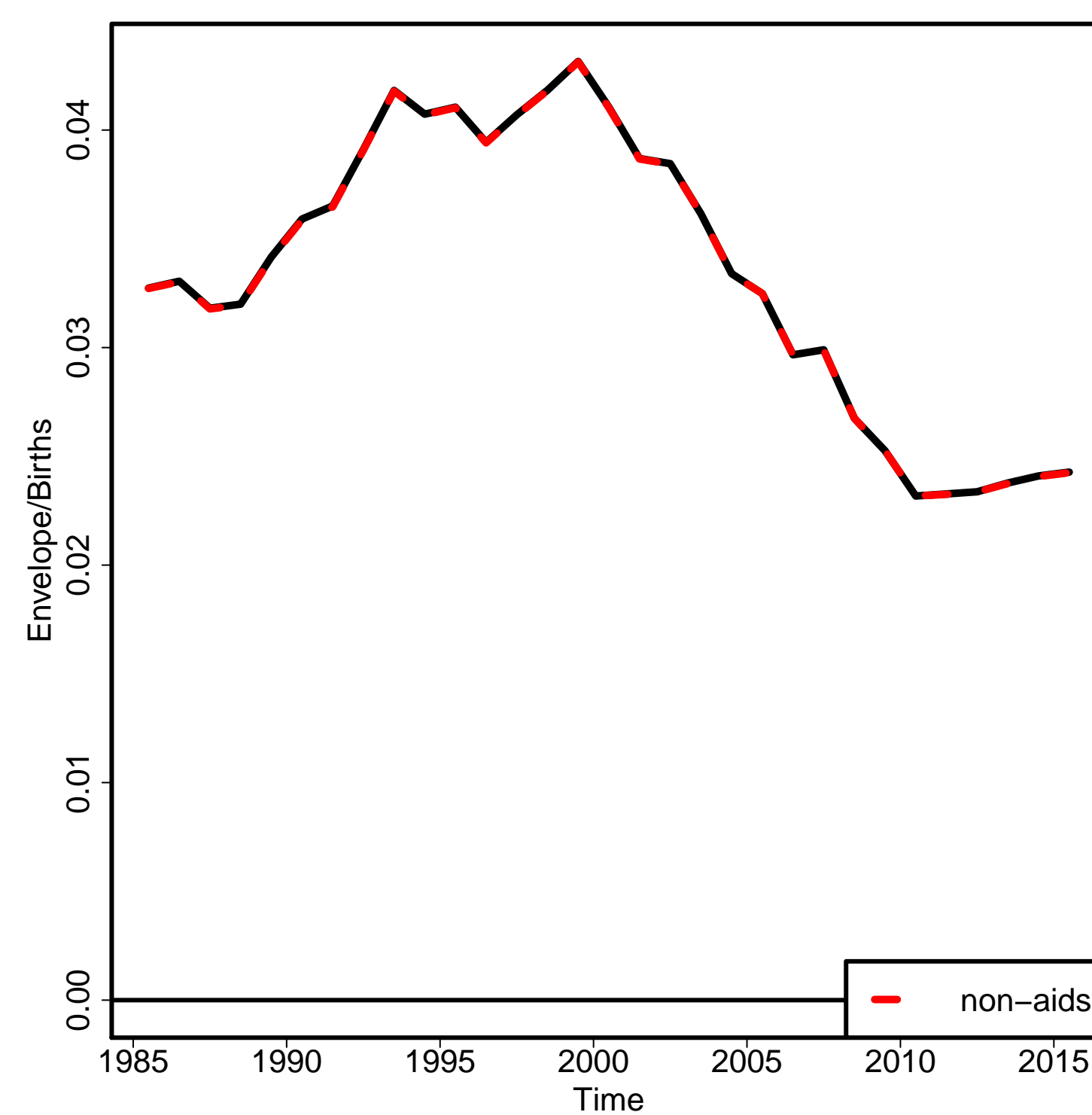
General Fertility Rate



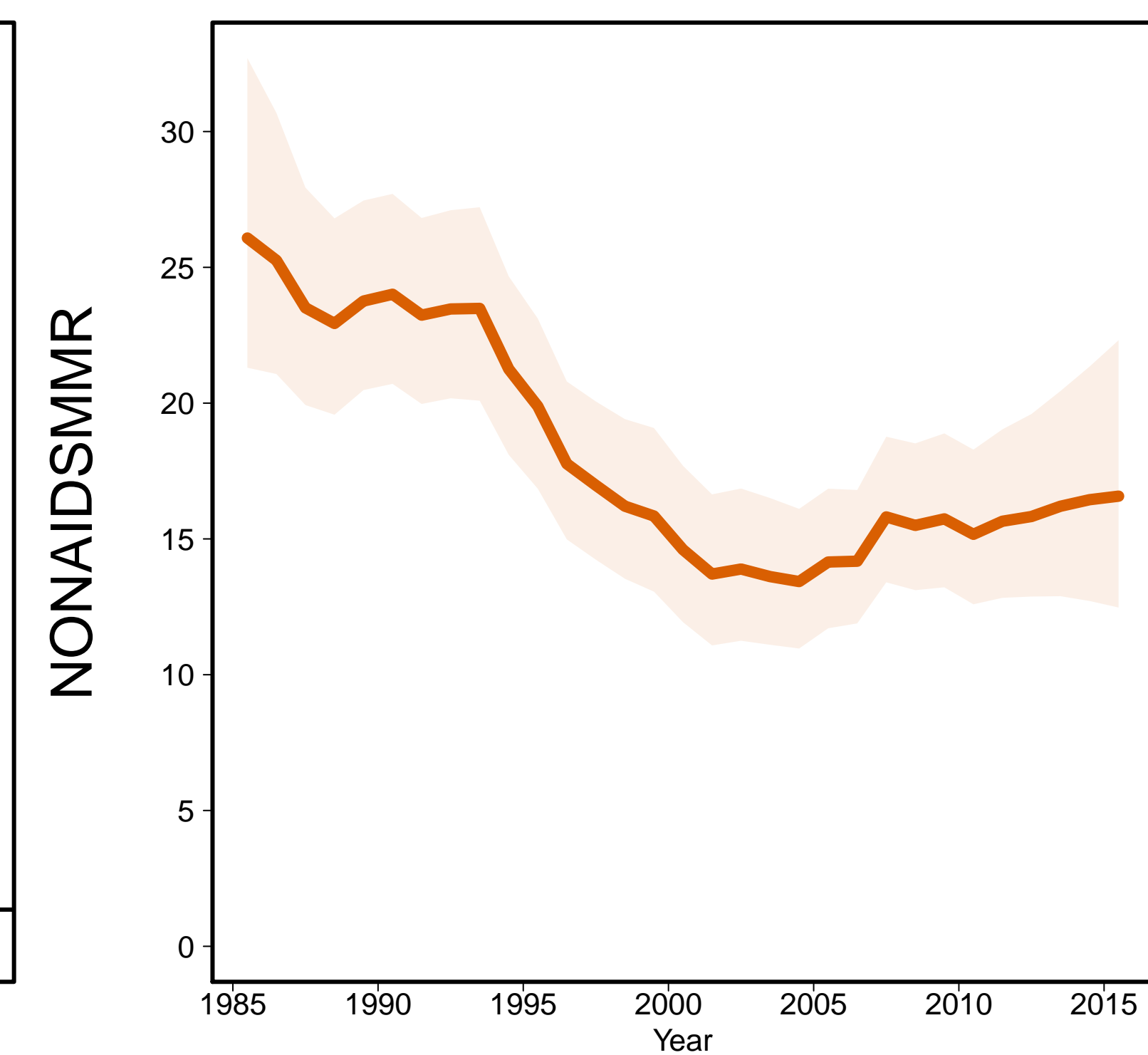
Skilled Attendance to Birth



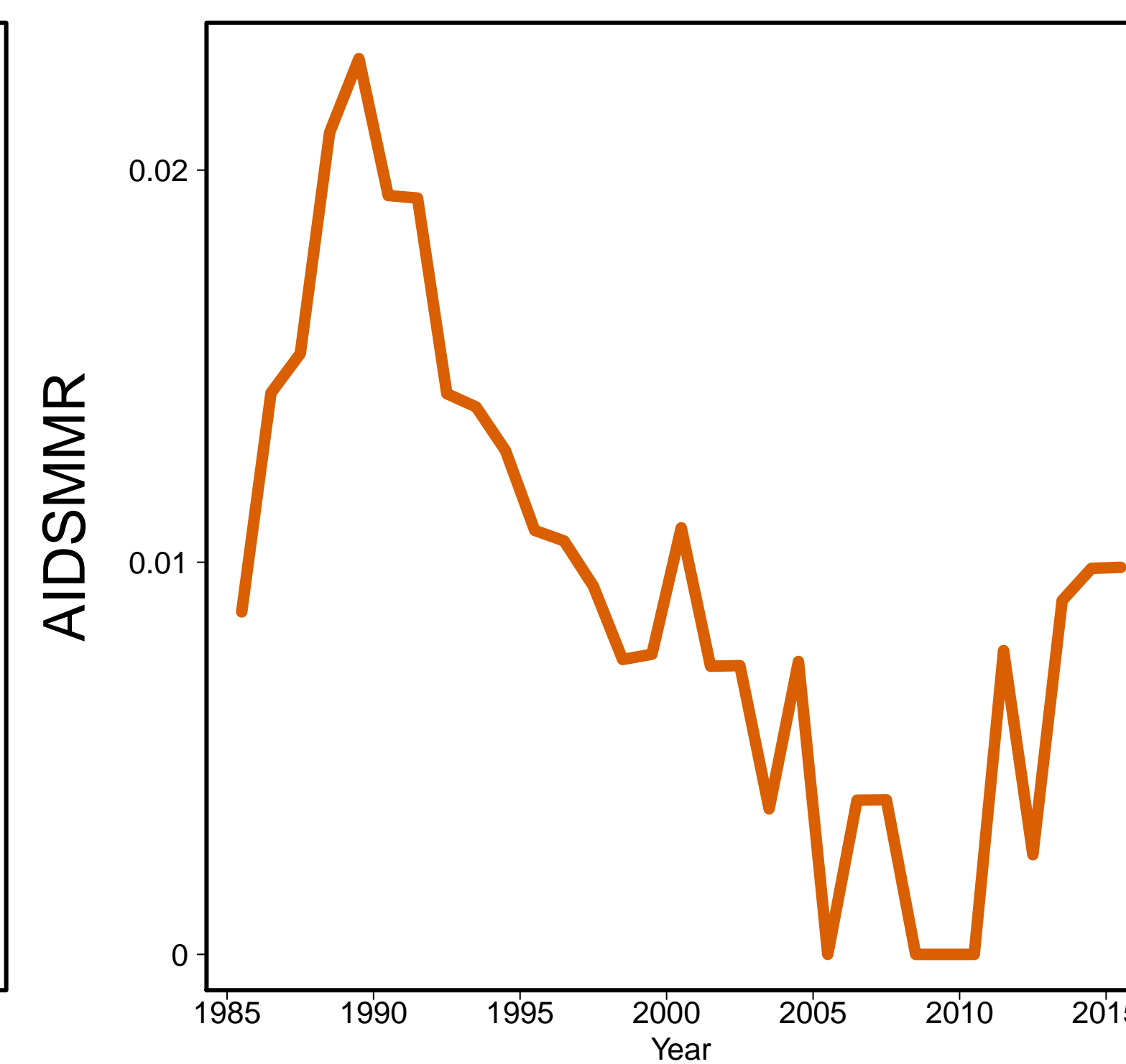
Envelope/Births



Non-aids MMR

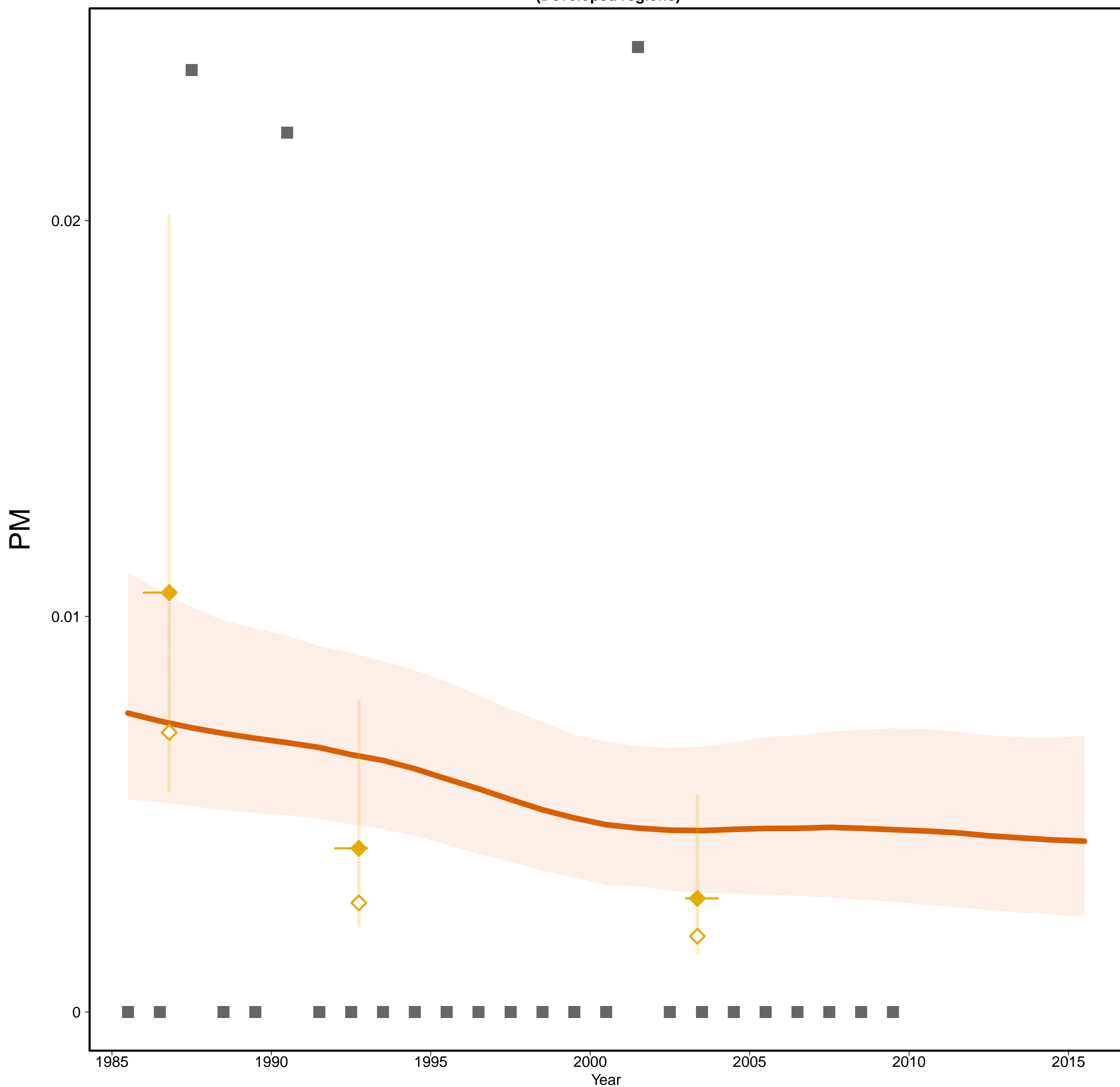


Aids MMR

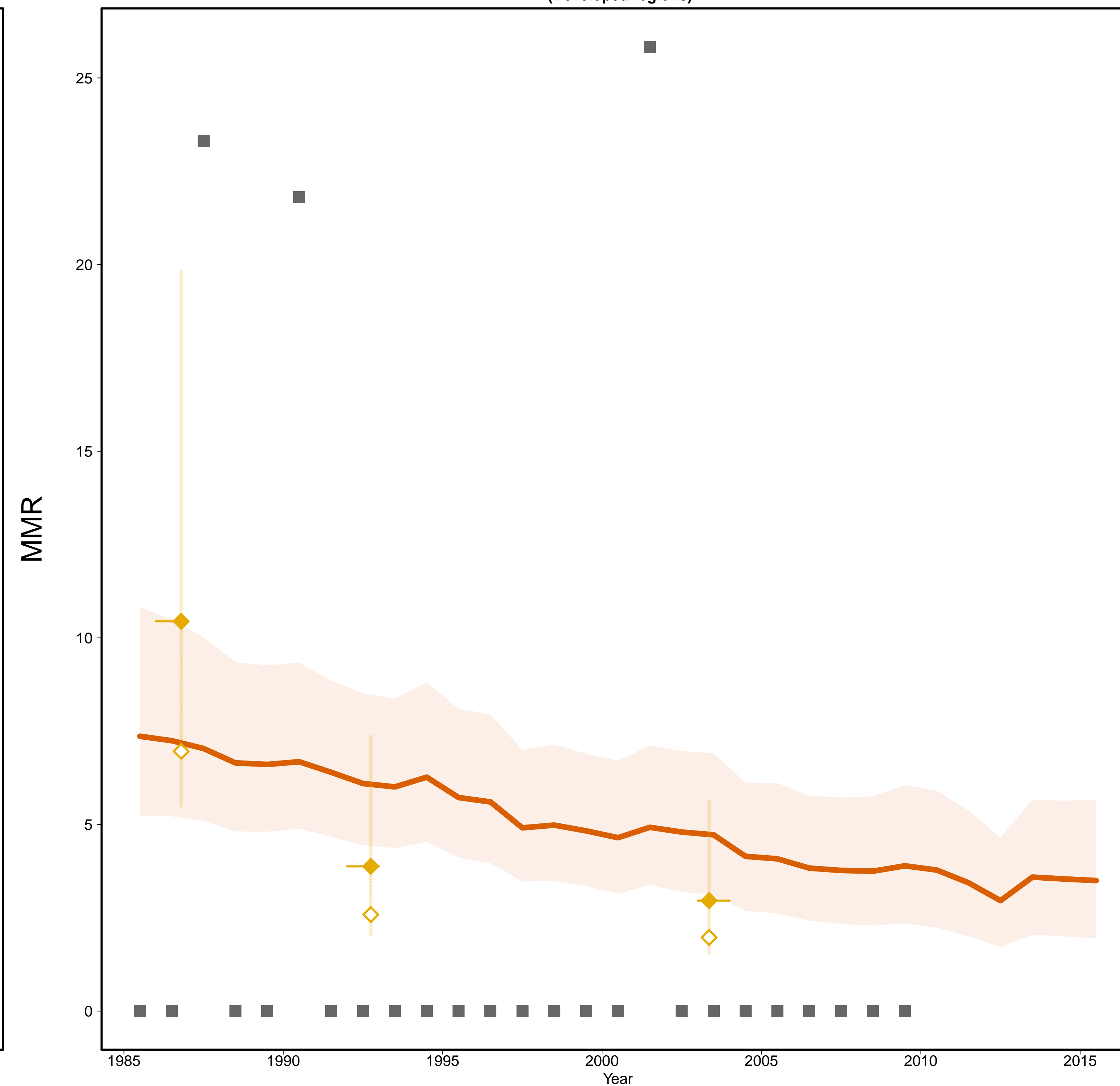




Iceland [ISL]  
(Developed regions)

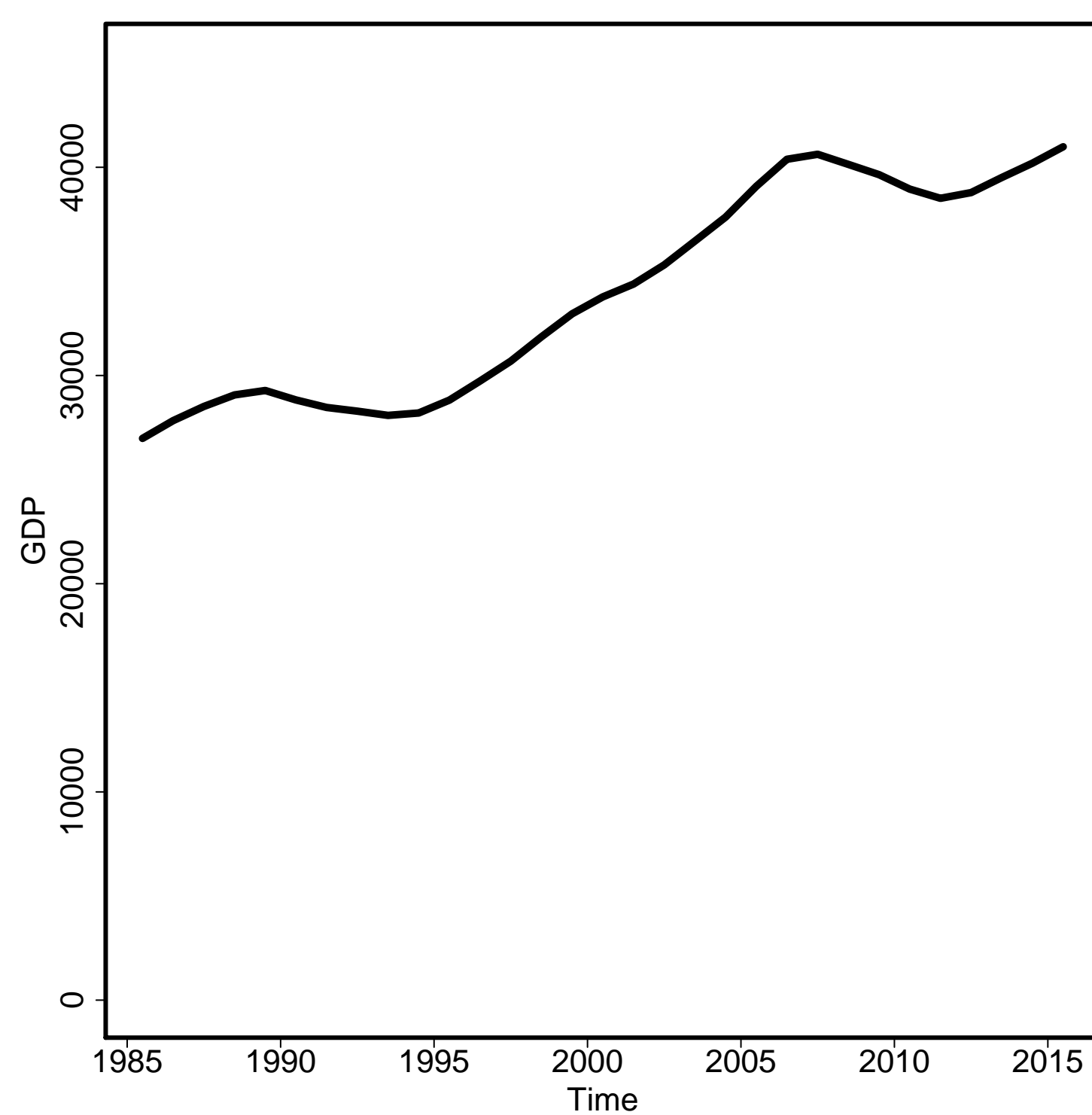


Iceland [ISL]  
(Developed regions)

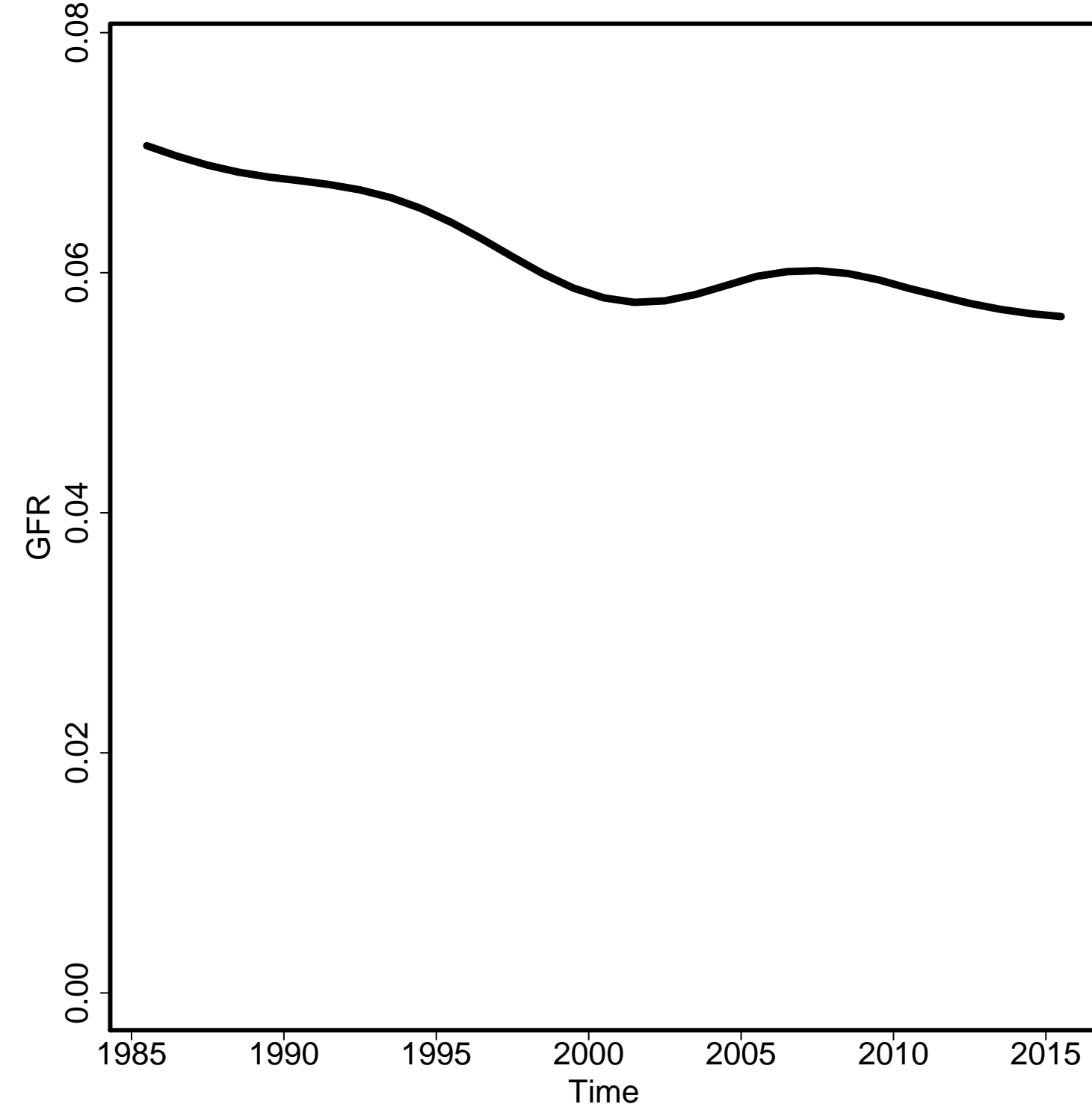


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

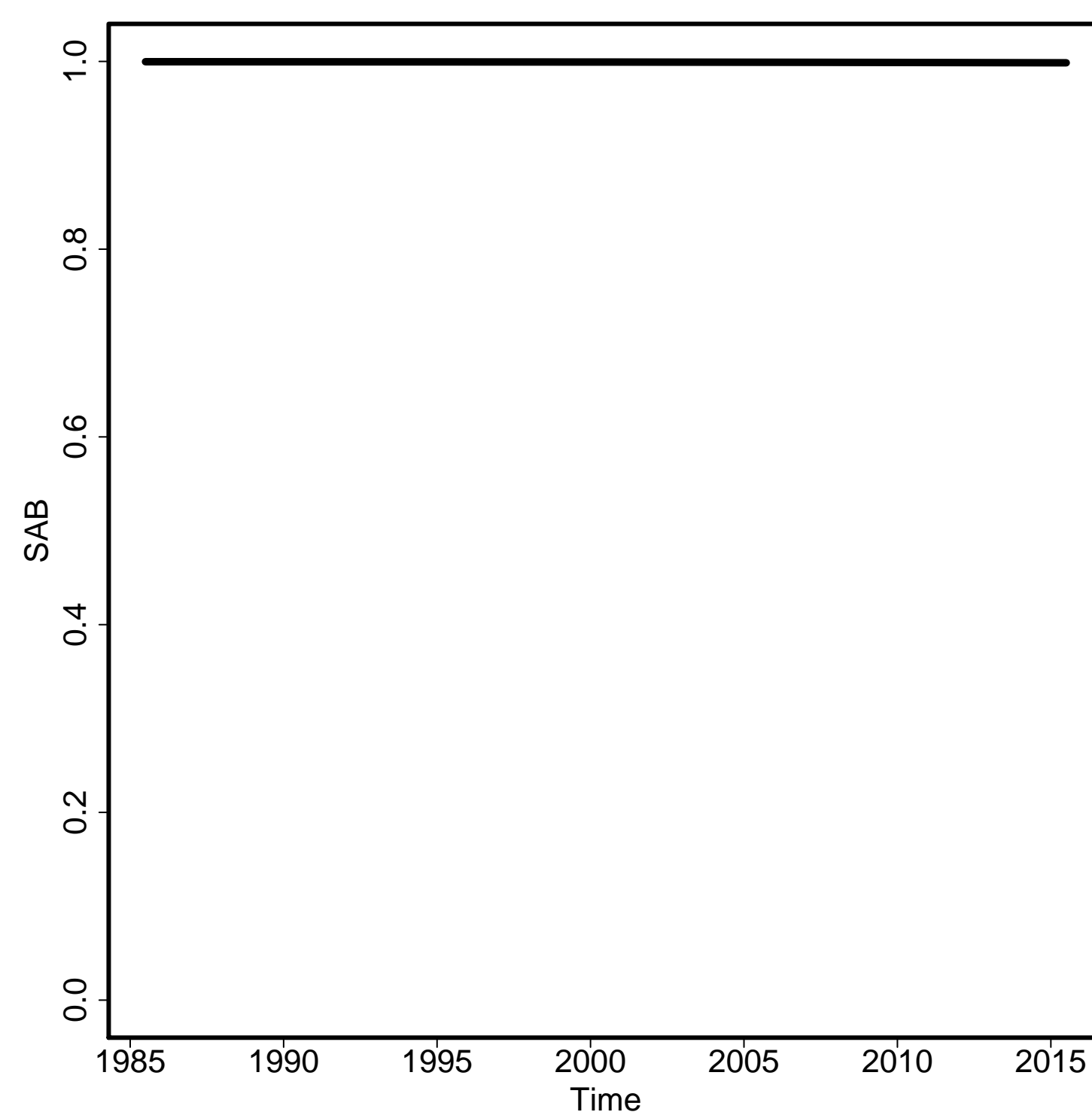
Gross Domestic Product



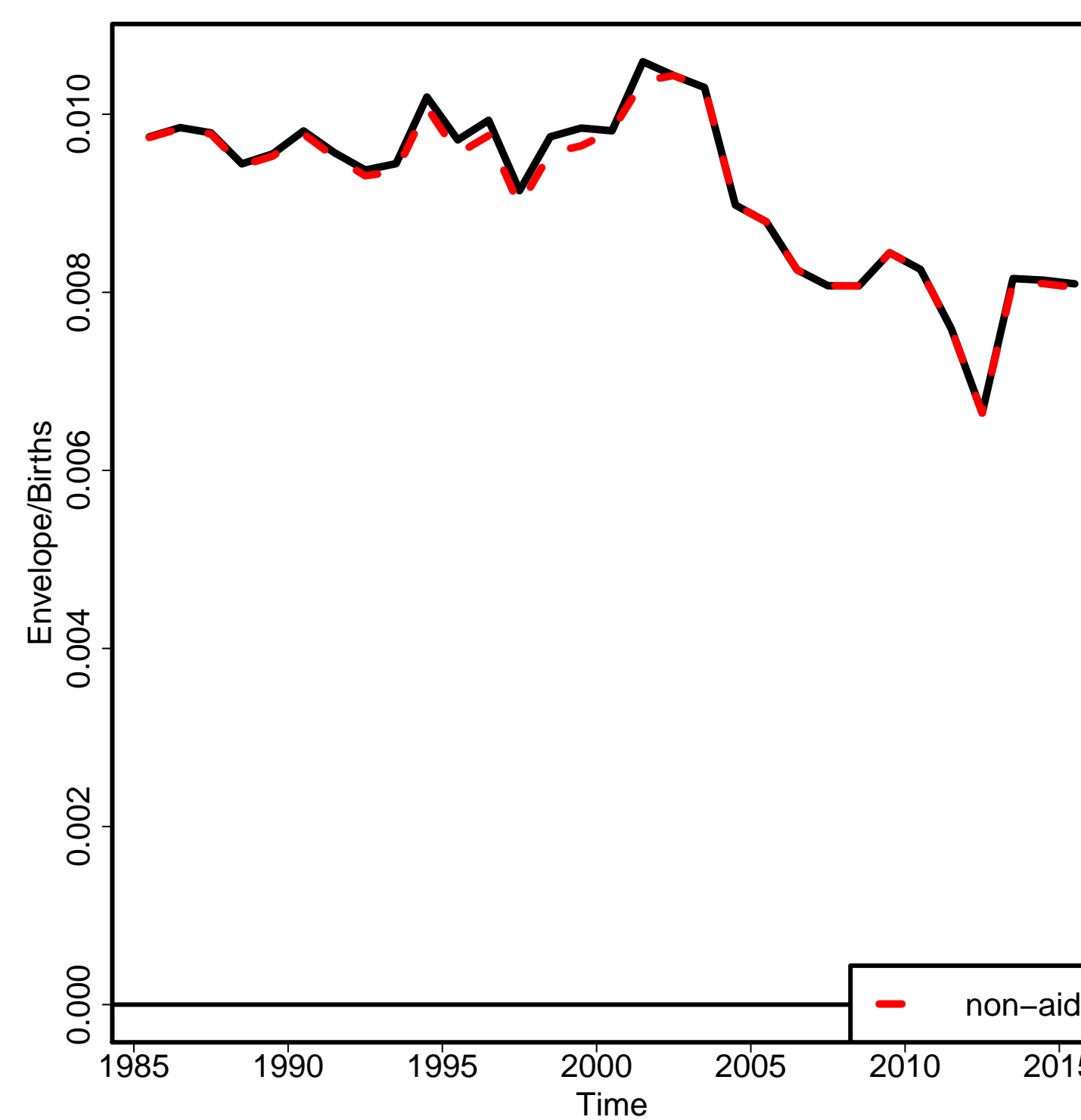
General Fertility Rate



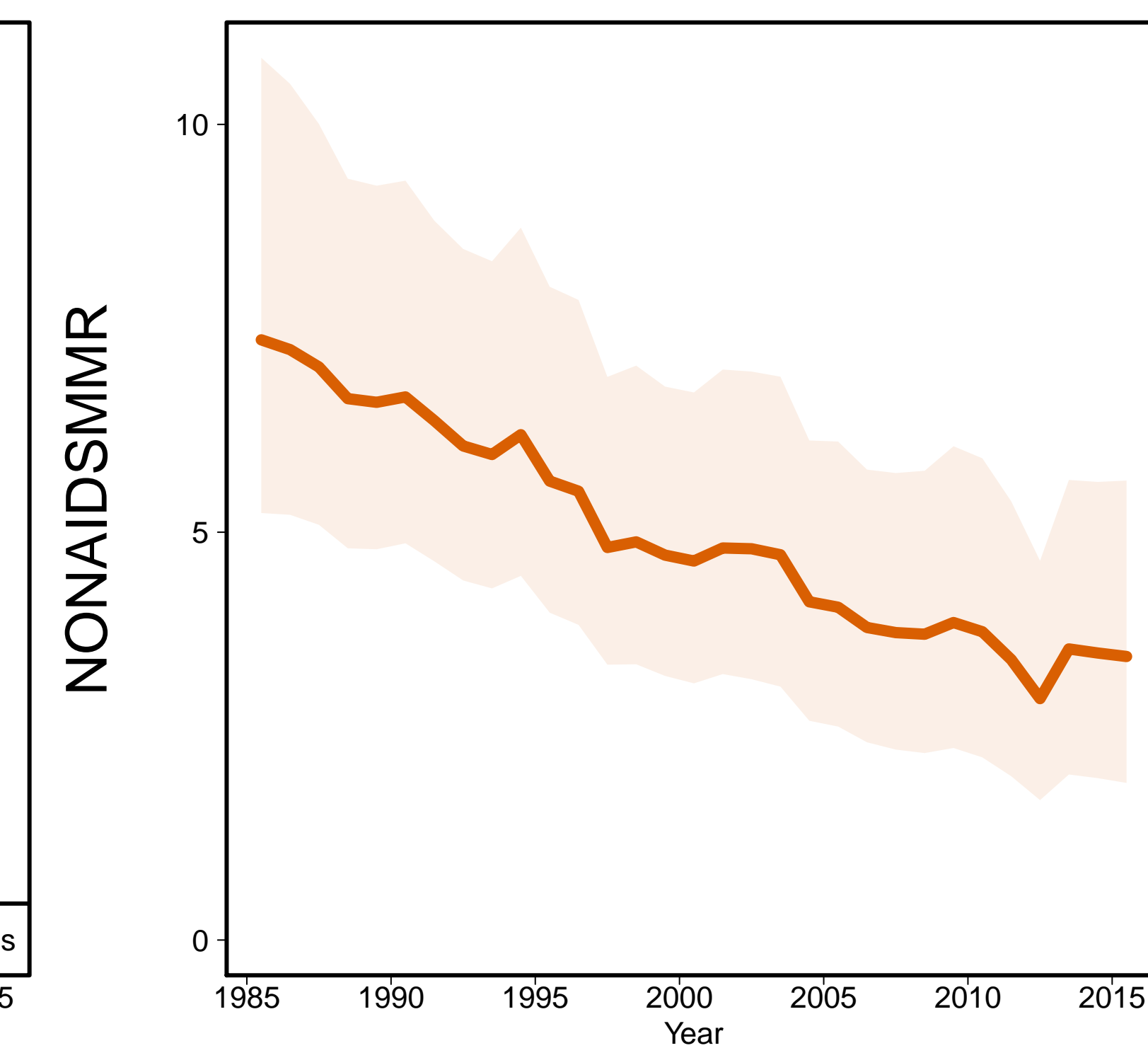
Skilled Attendance to Birth



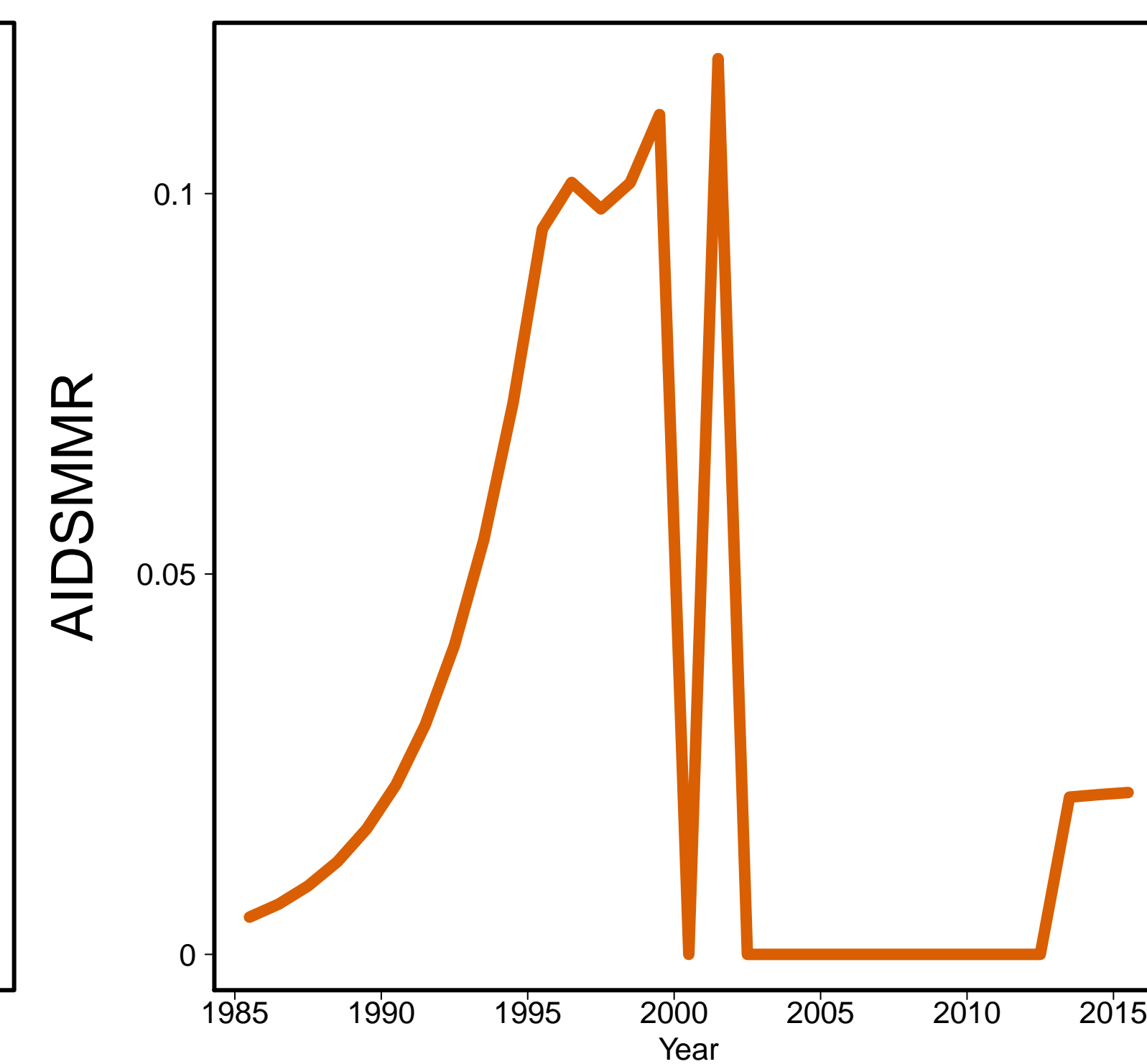
Envelope/Births



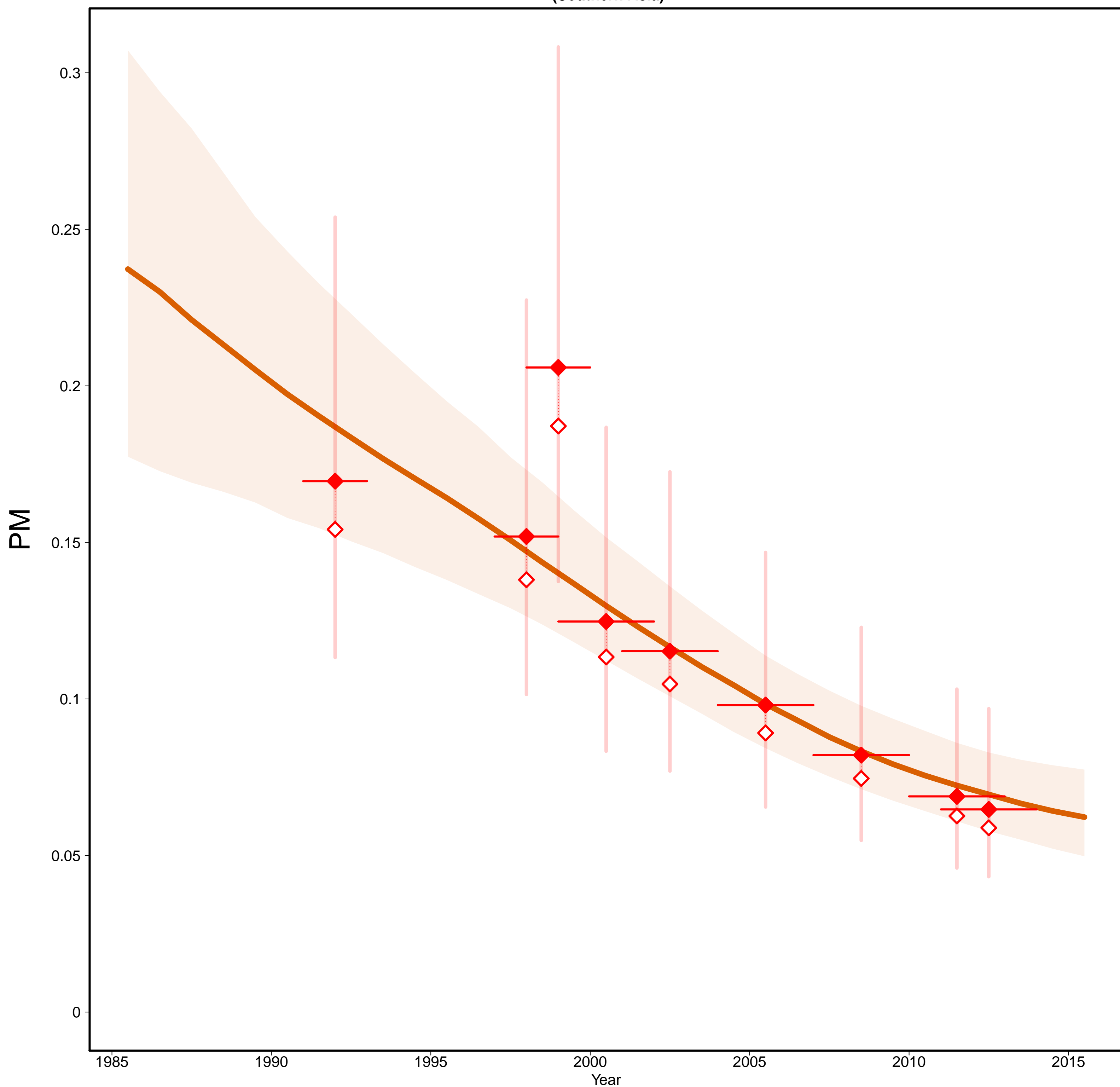
Non-aids MMR



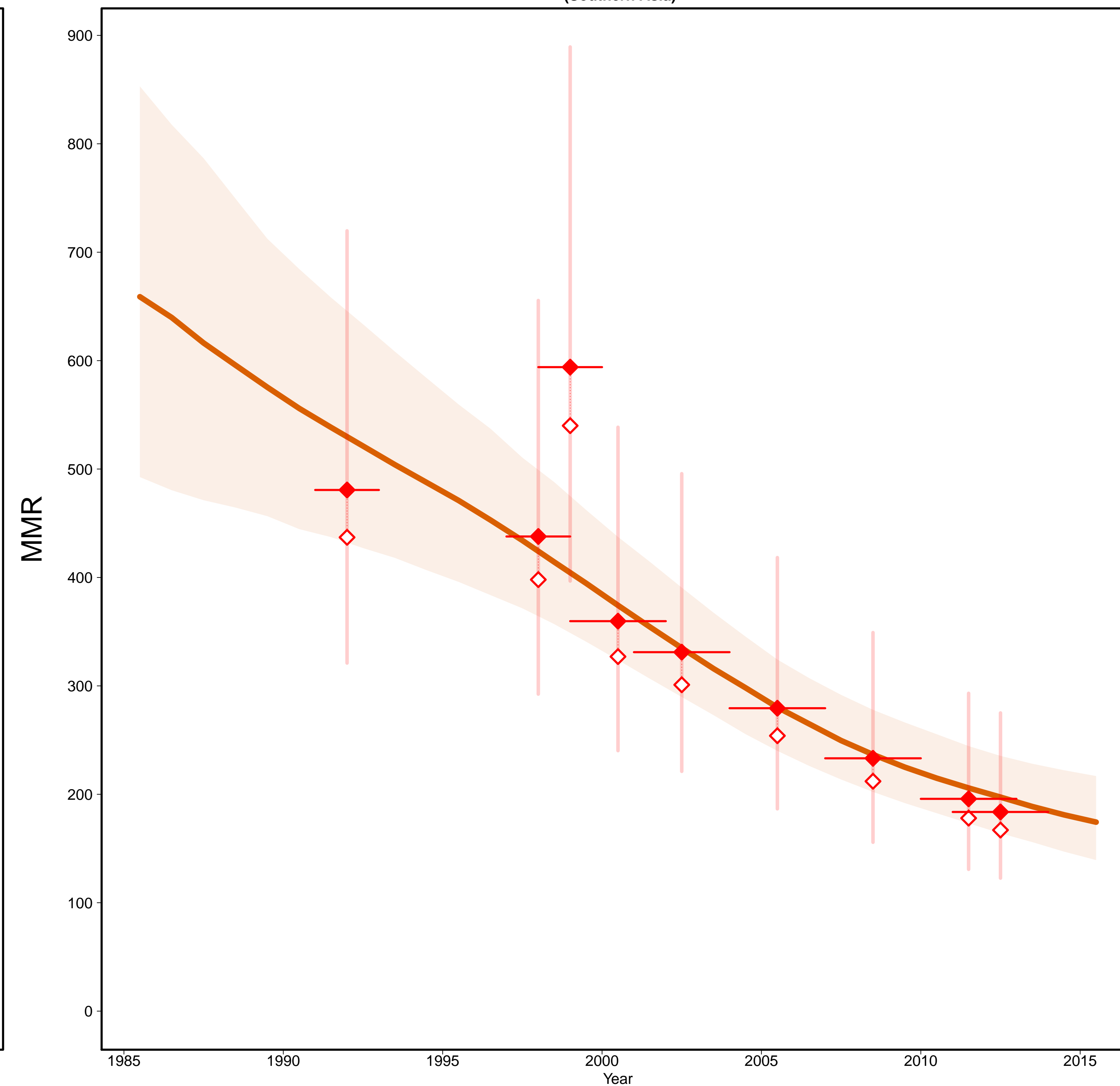
Aids MMR



India [IND]  
(Southern Asia)

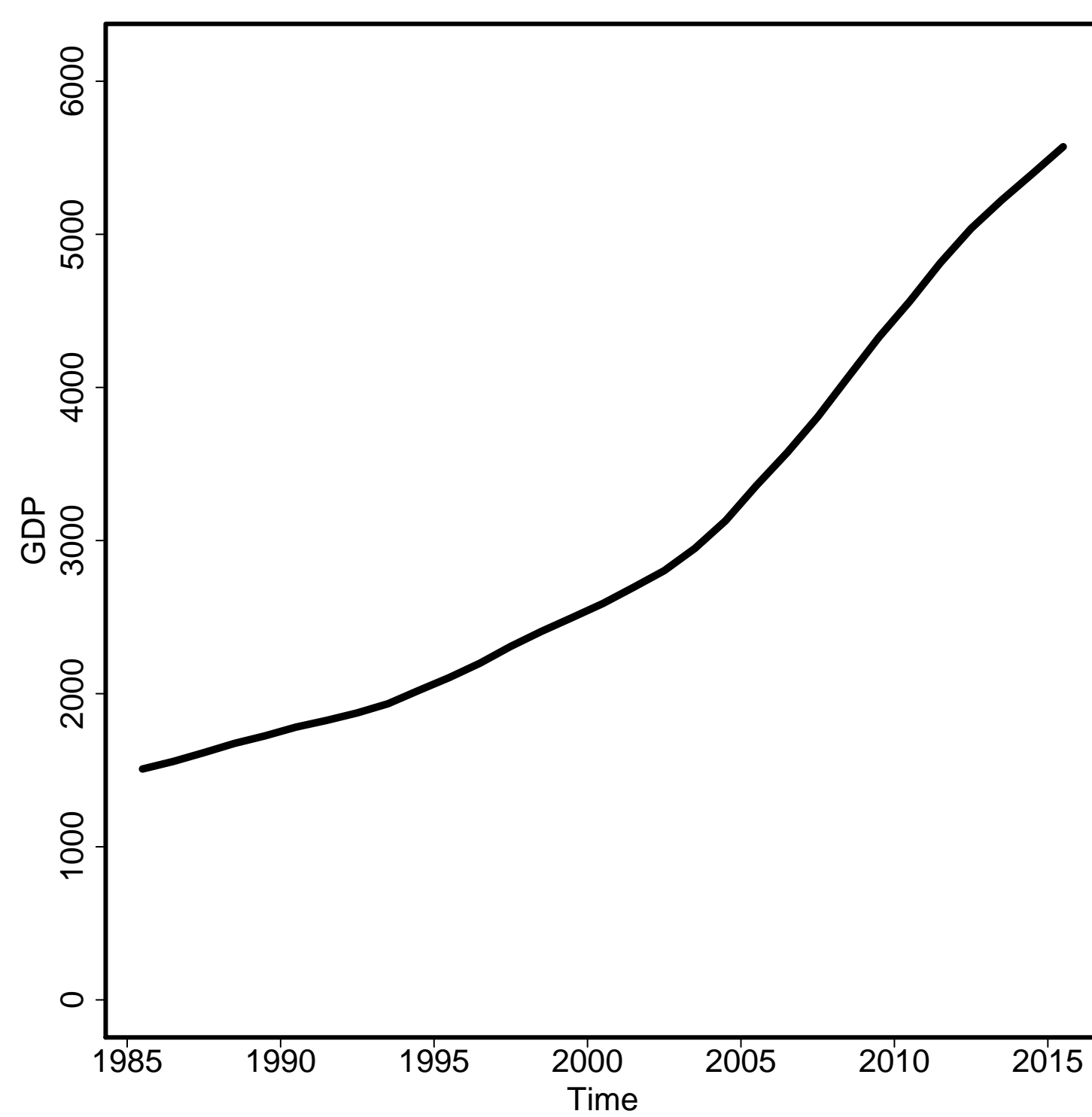


India [IND]  
(Southern Asia)

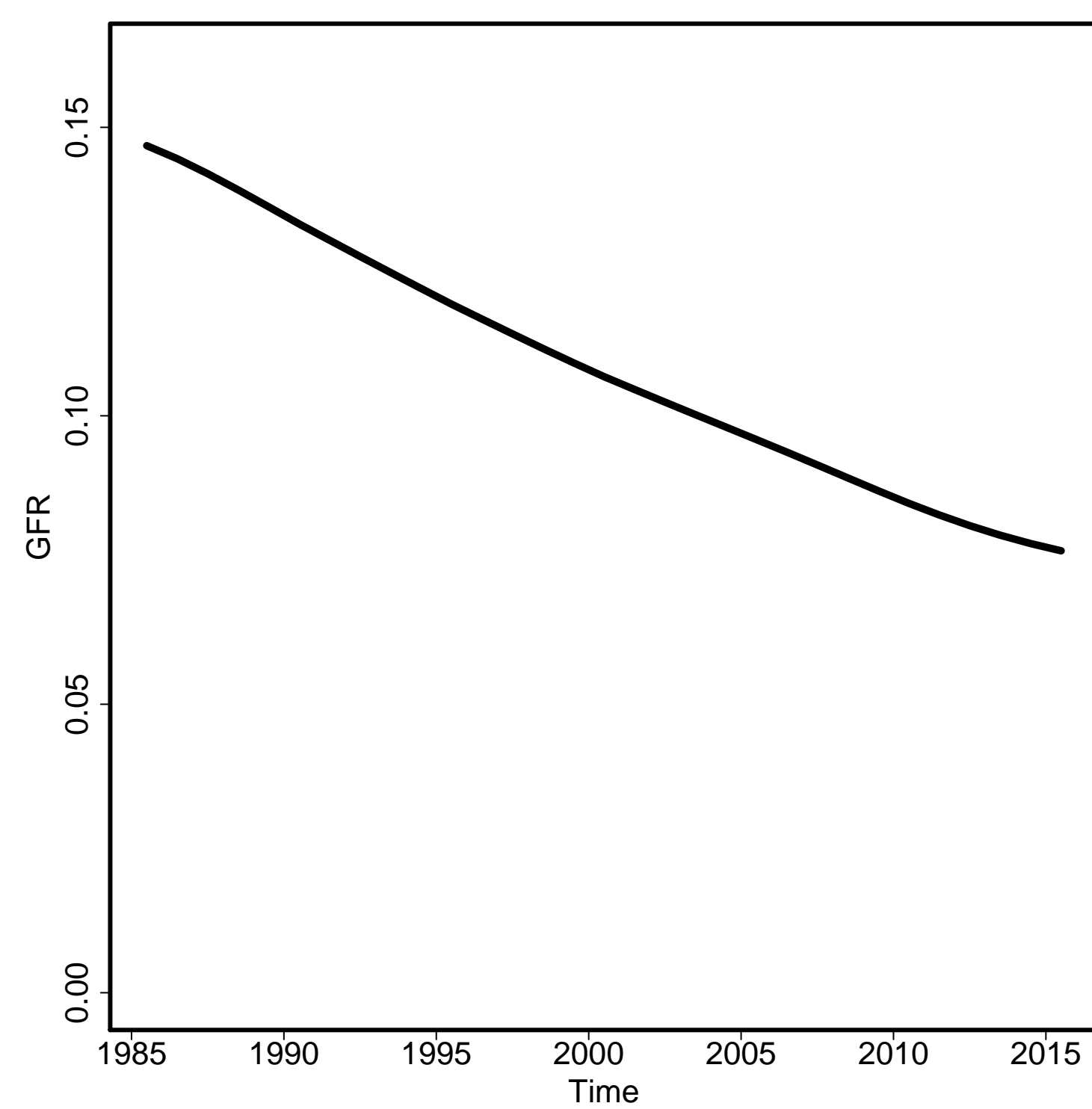


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Misc. studies

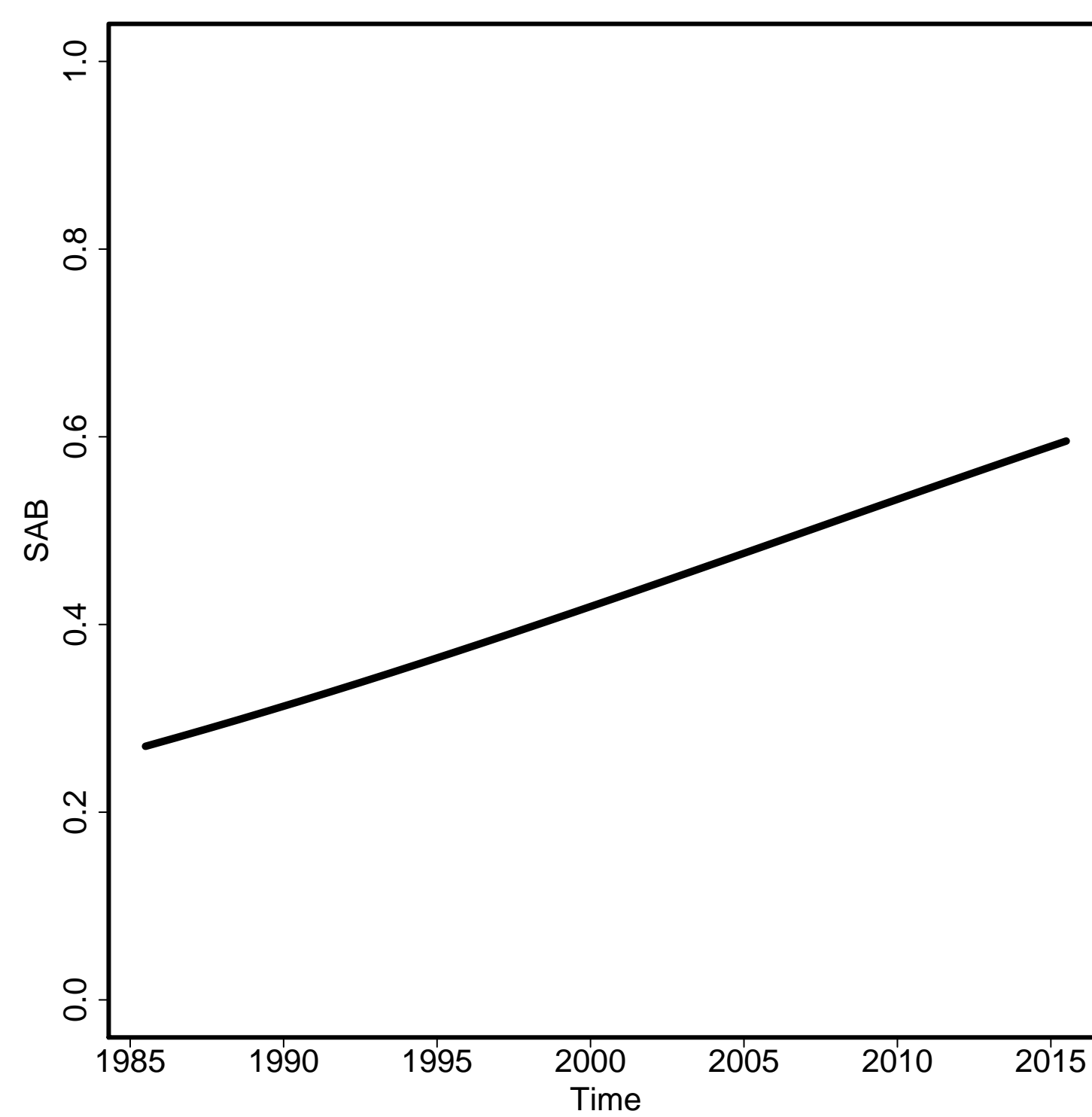
Gross Domestic Product



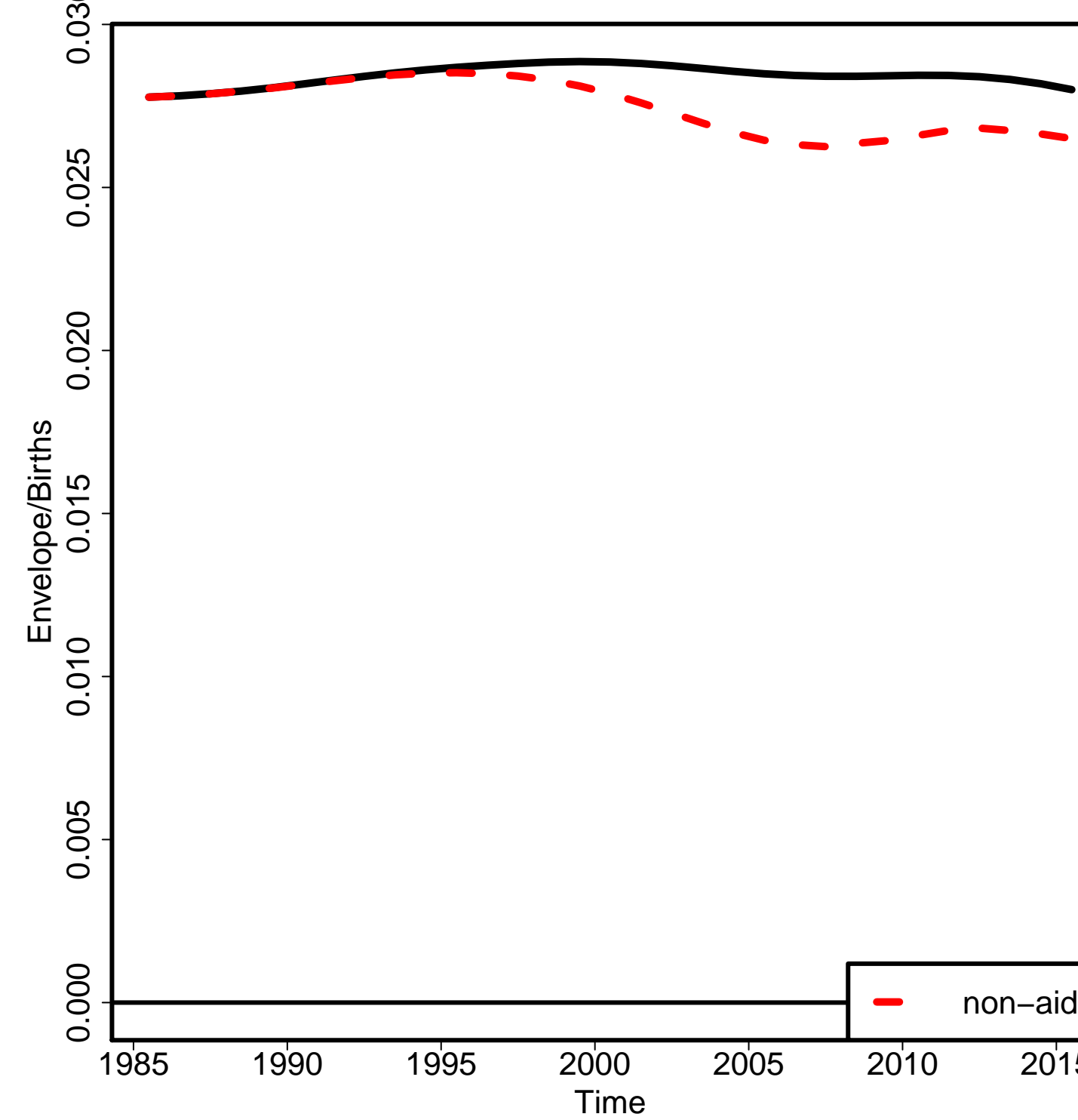
General Fertility Rate



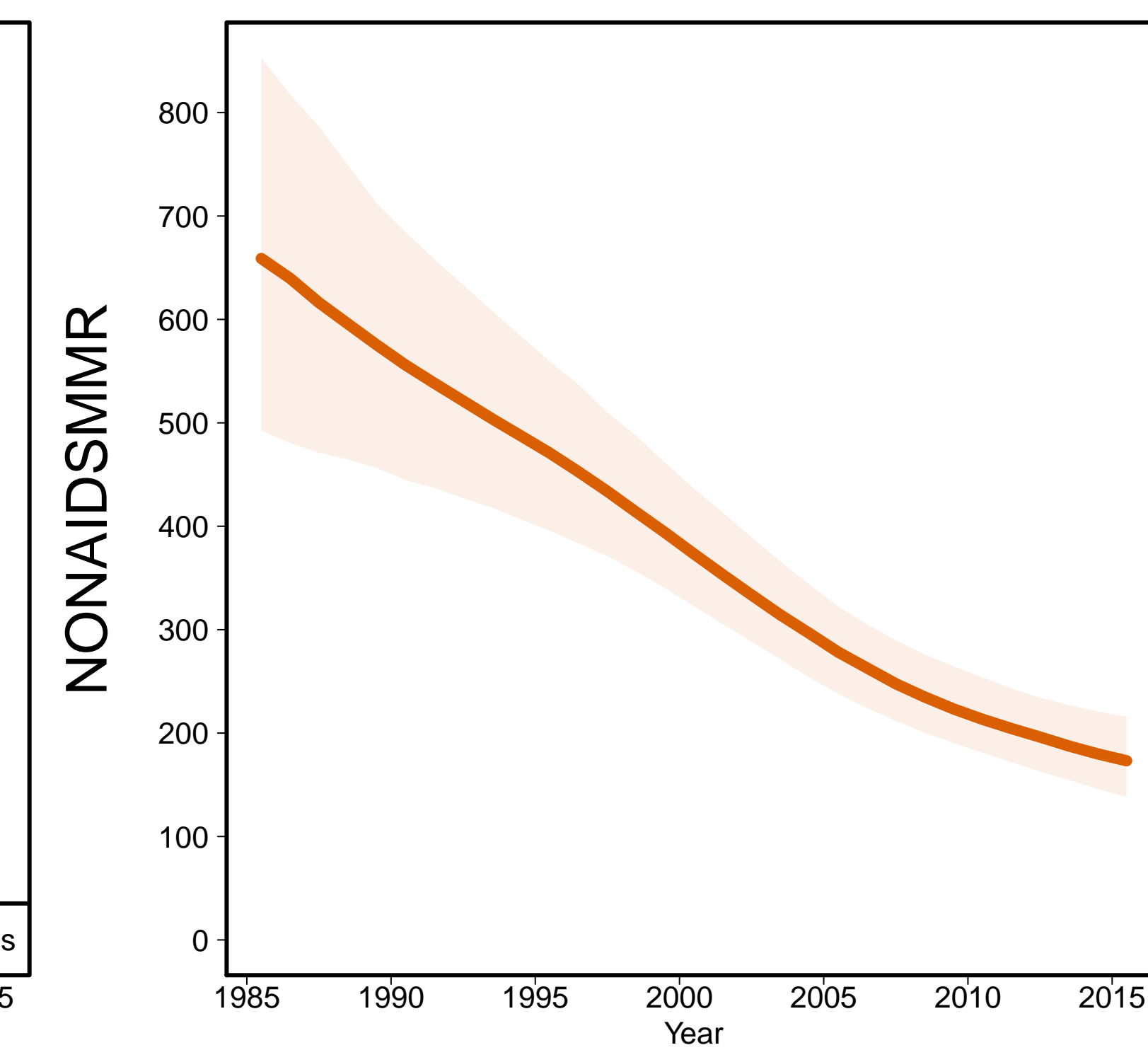
Skilled Attendance to Birth



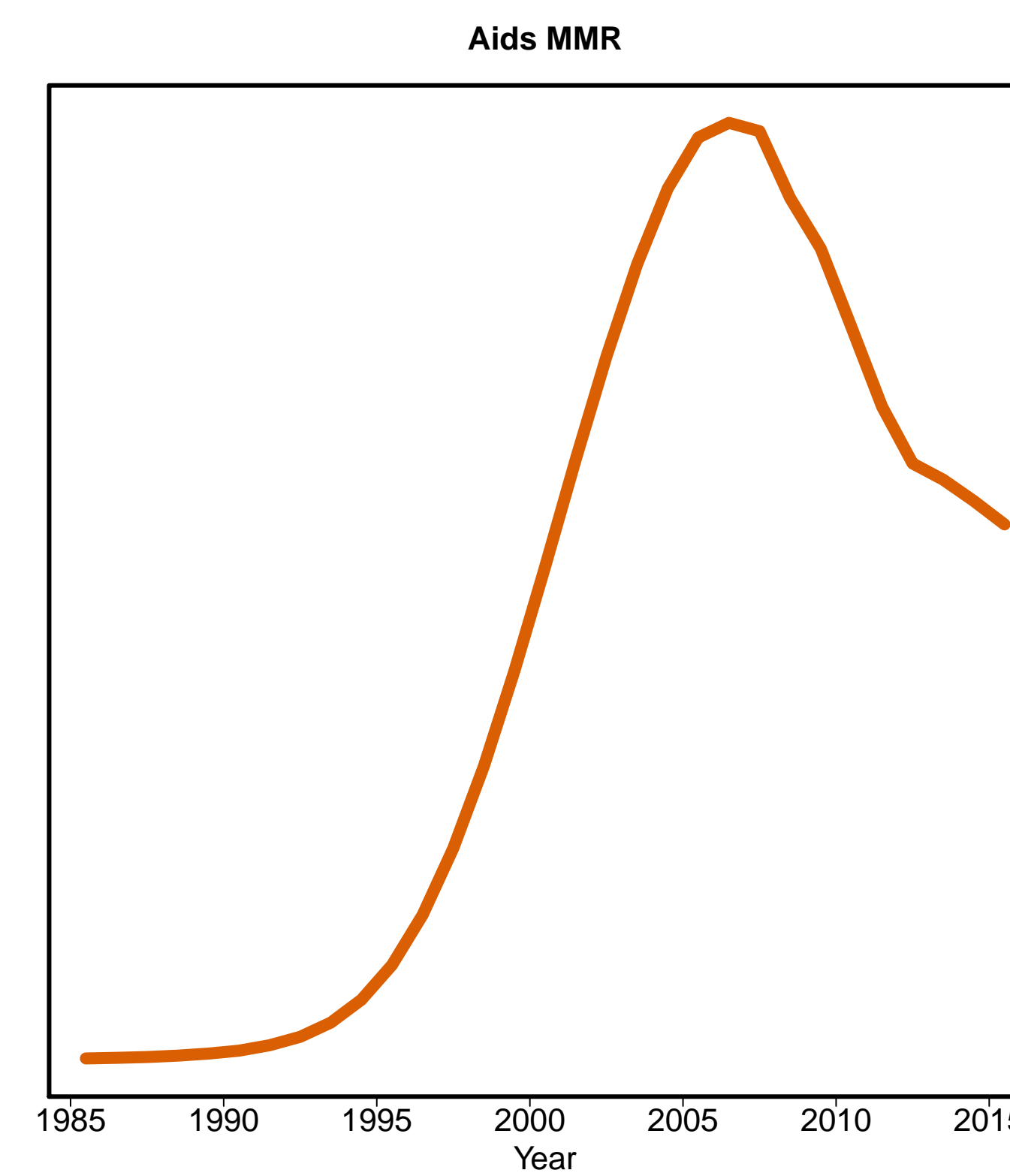
Envelope/Births



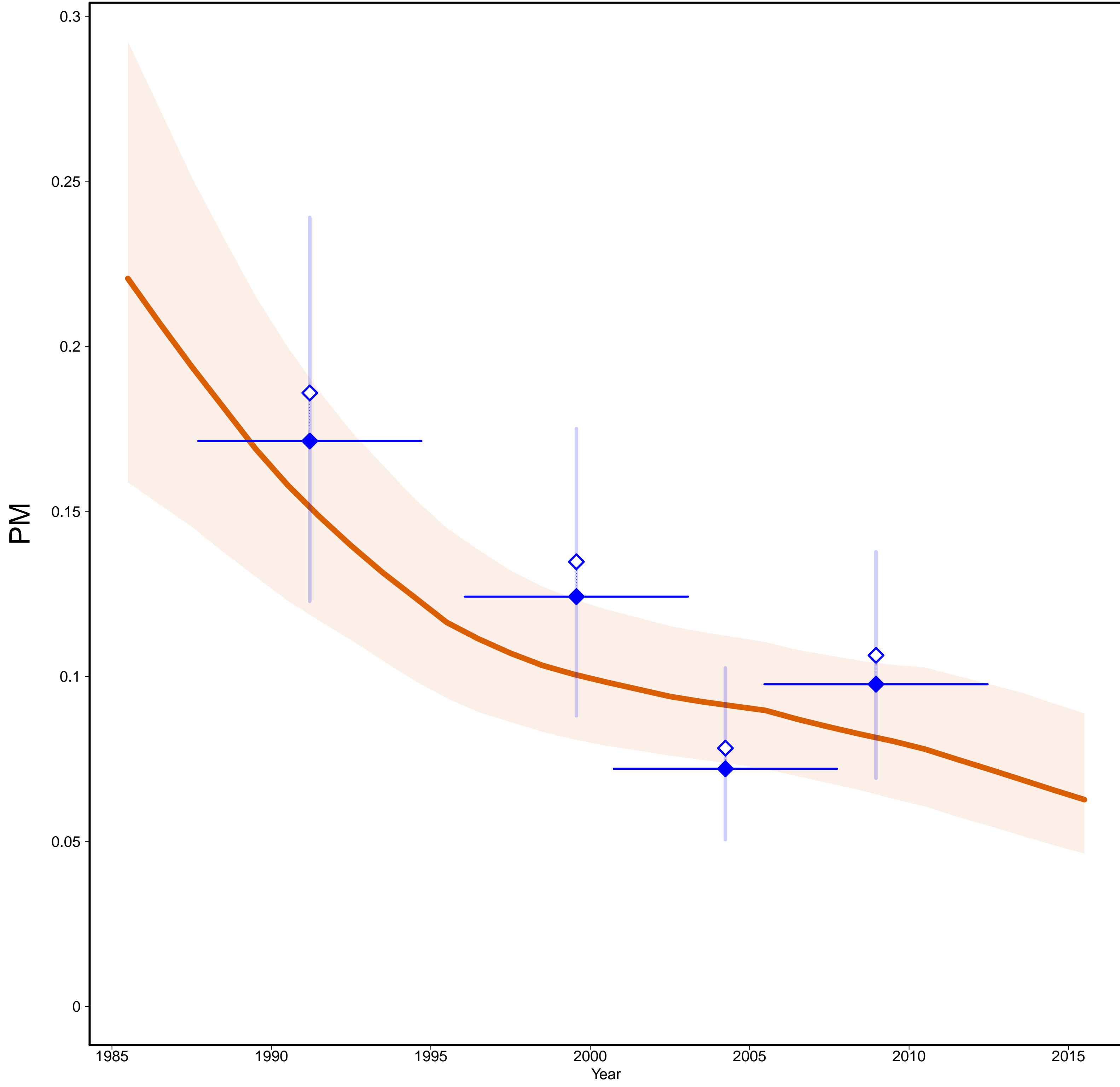
Non-aids MMR



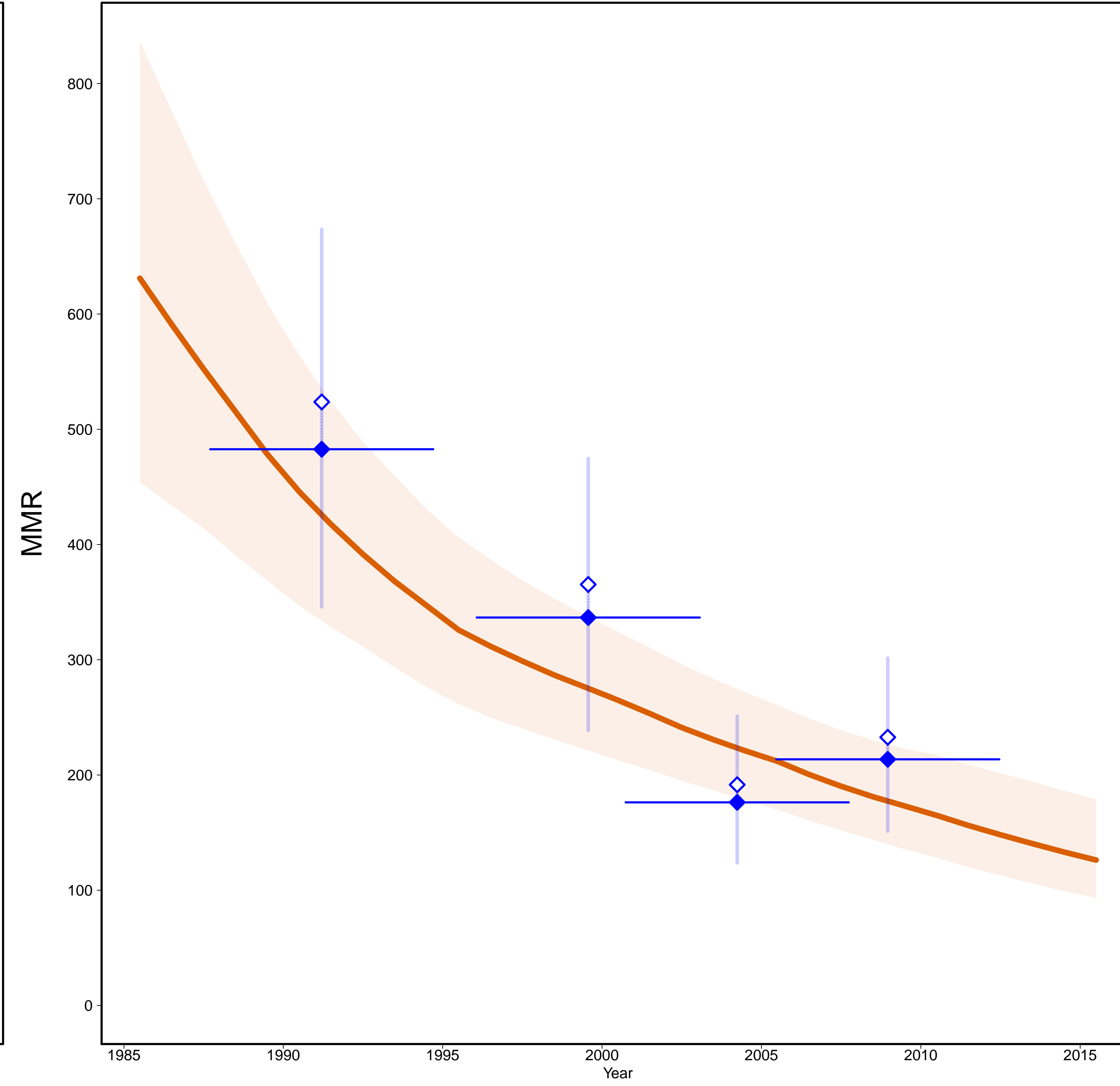
AIDSMMR



Indonesia [IDN]  
(South-Eastern Asia / Oceania)

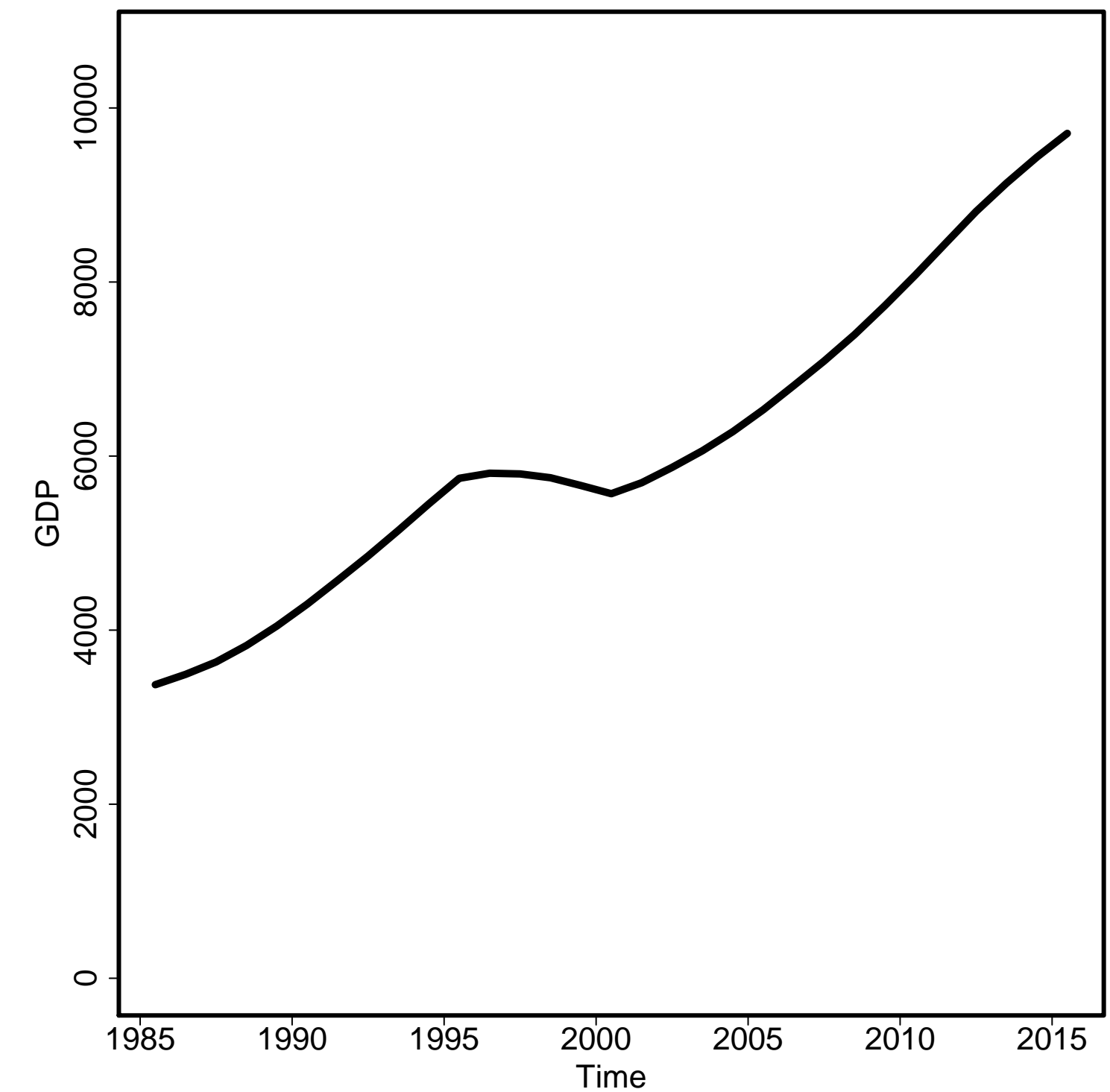


Indonesia [IDN]  
(South-Eastern Asia / Oceania)

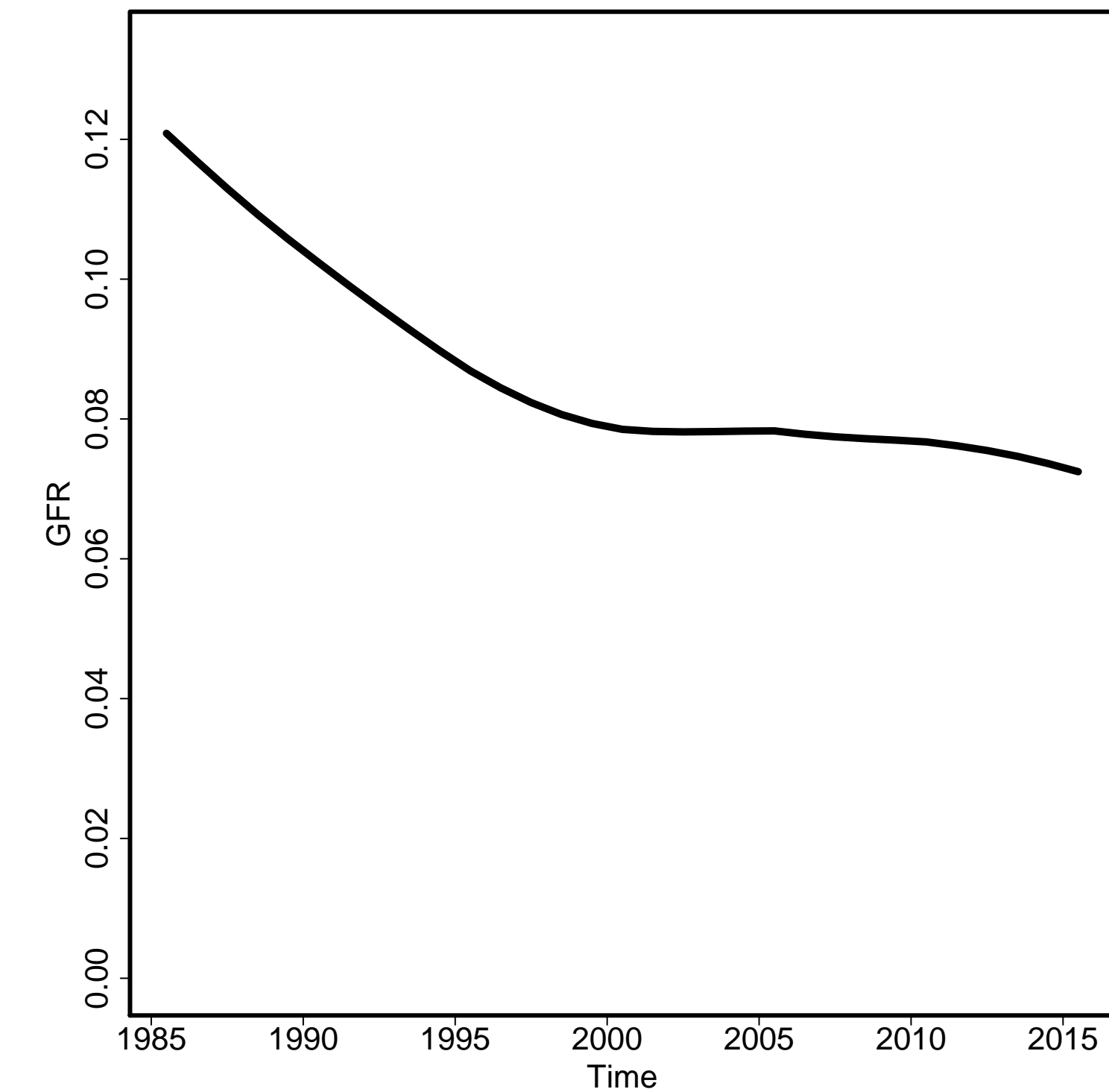


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

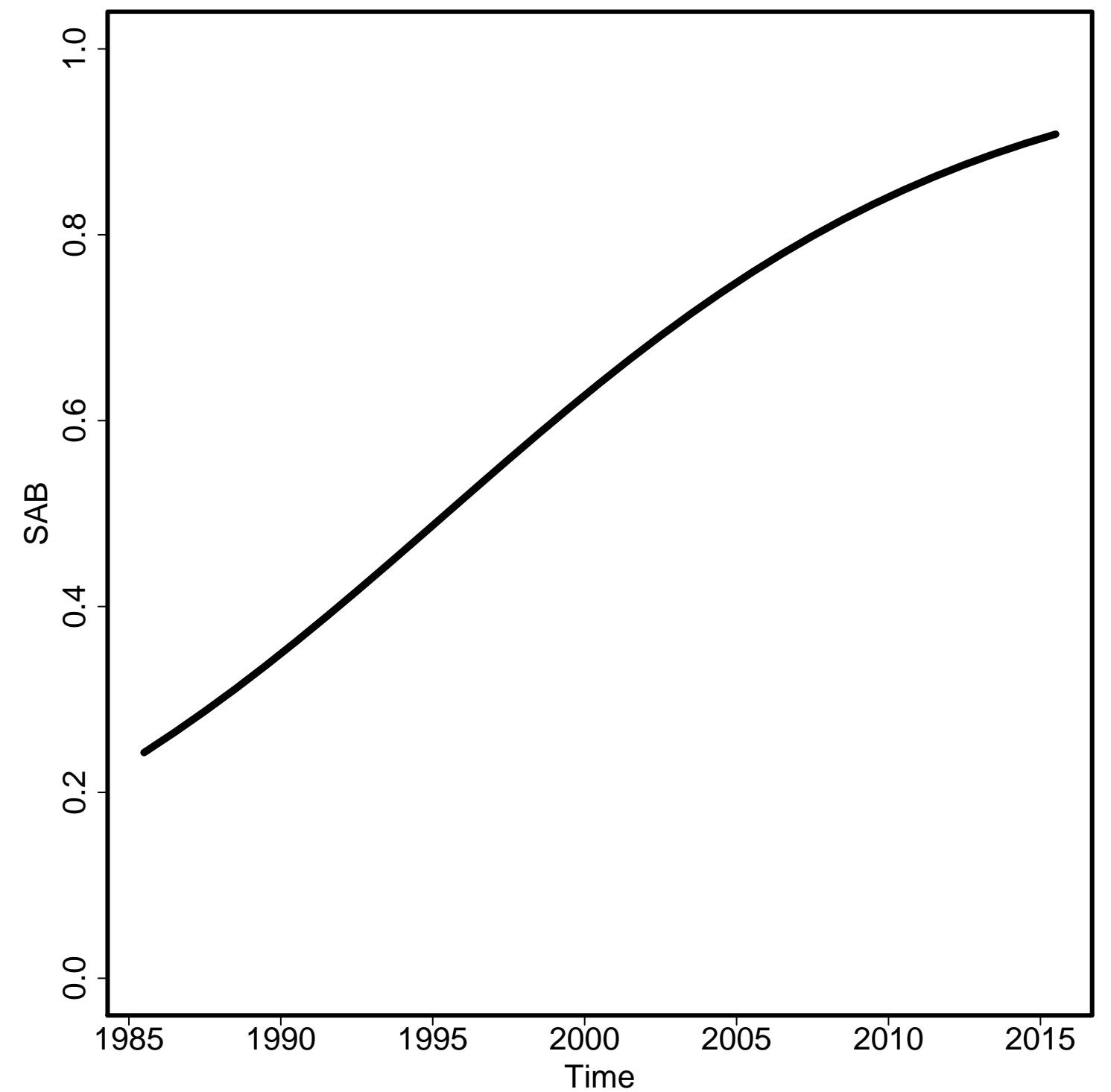
Gross Domestic Product



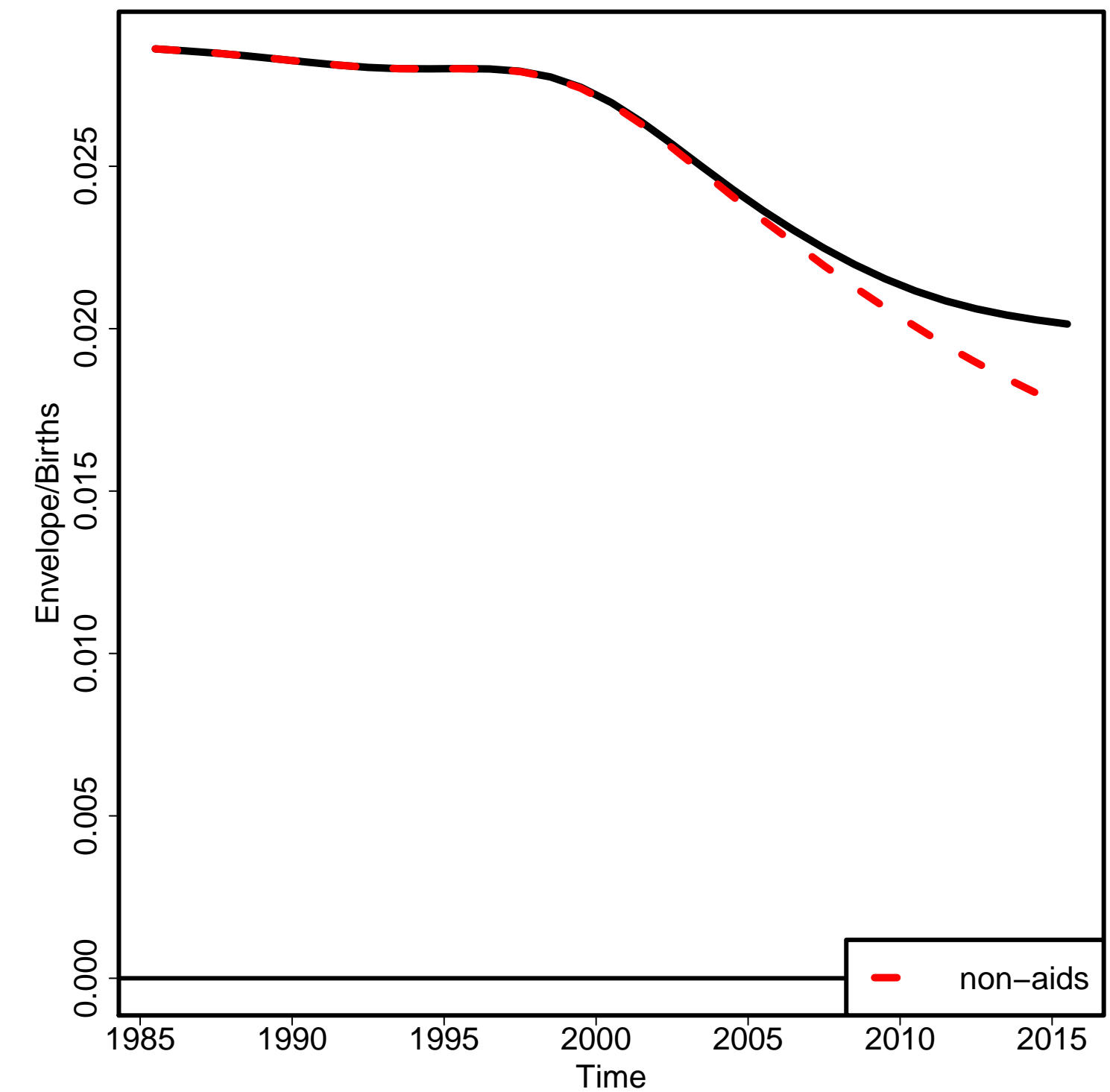
General Fertility Rate



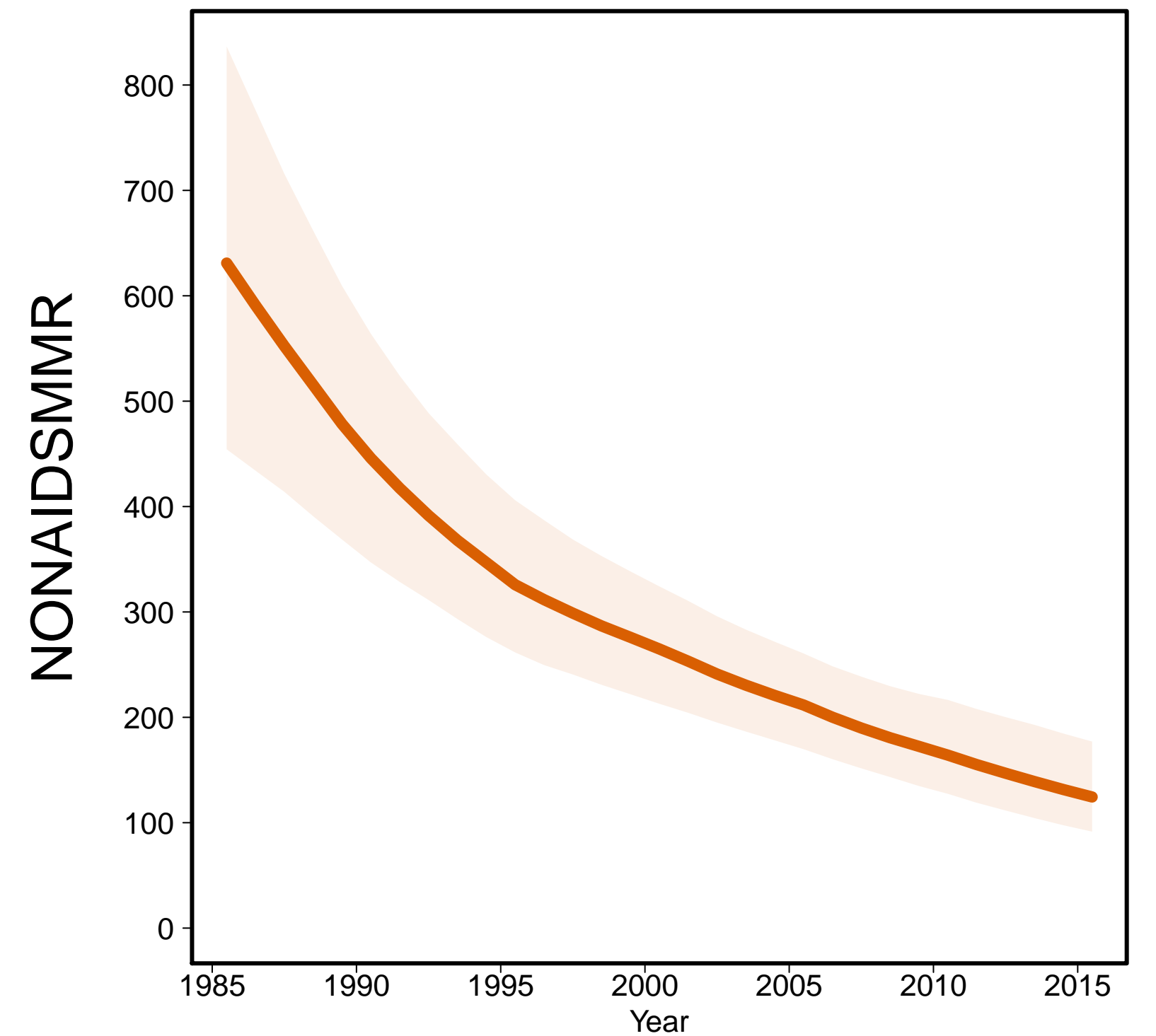
Skilled Attendance to Birth



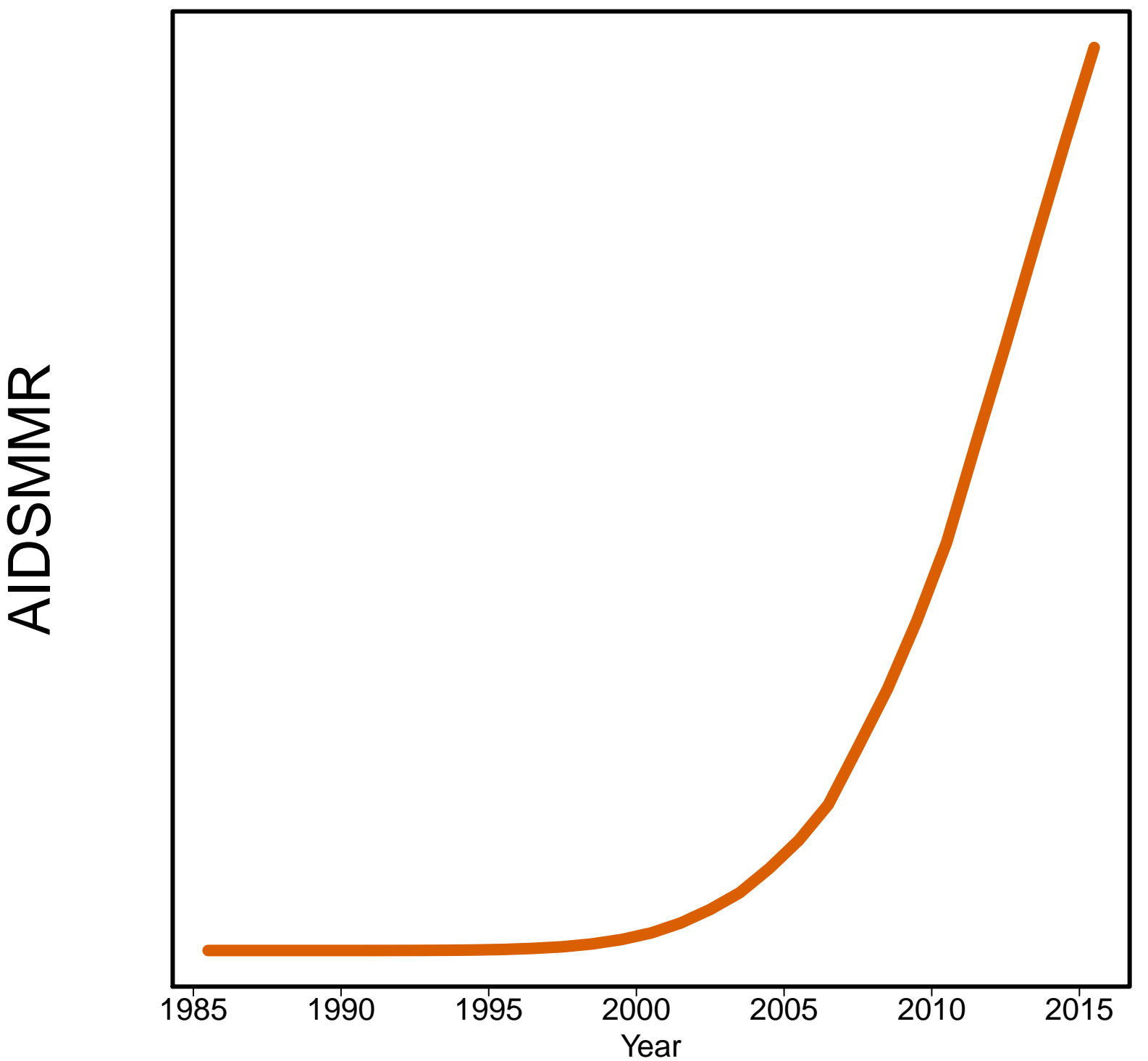
Envelope/Births



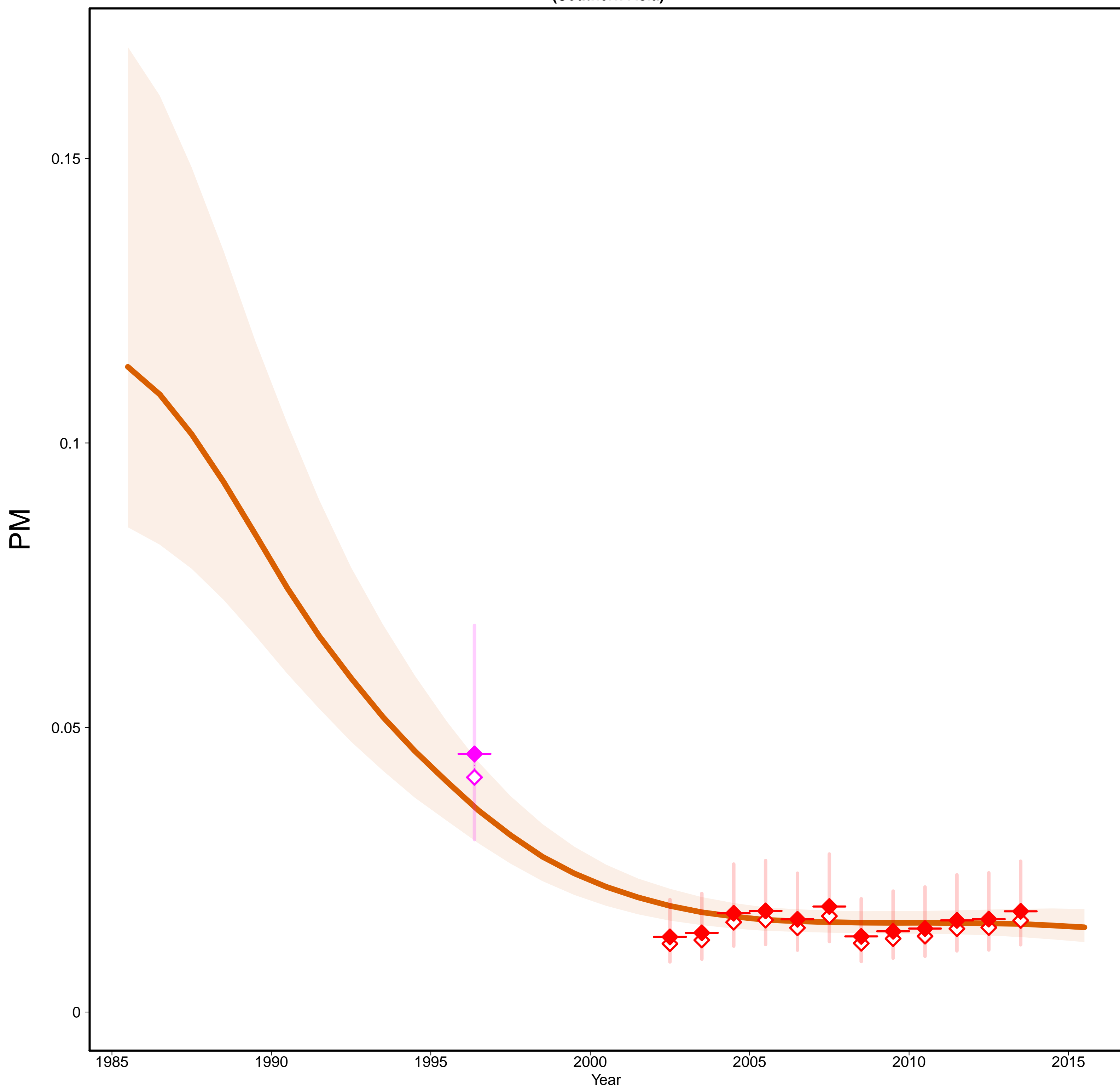
Non-aids MMR



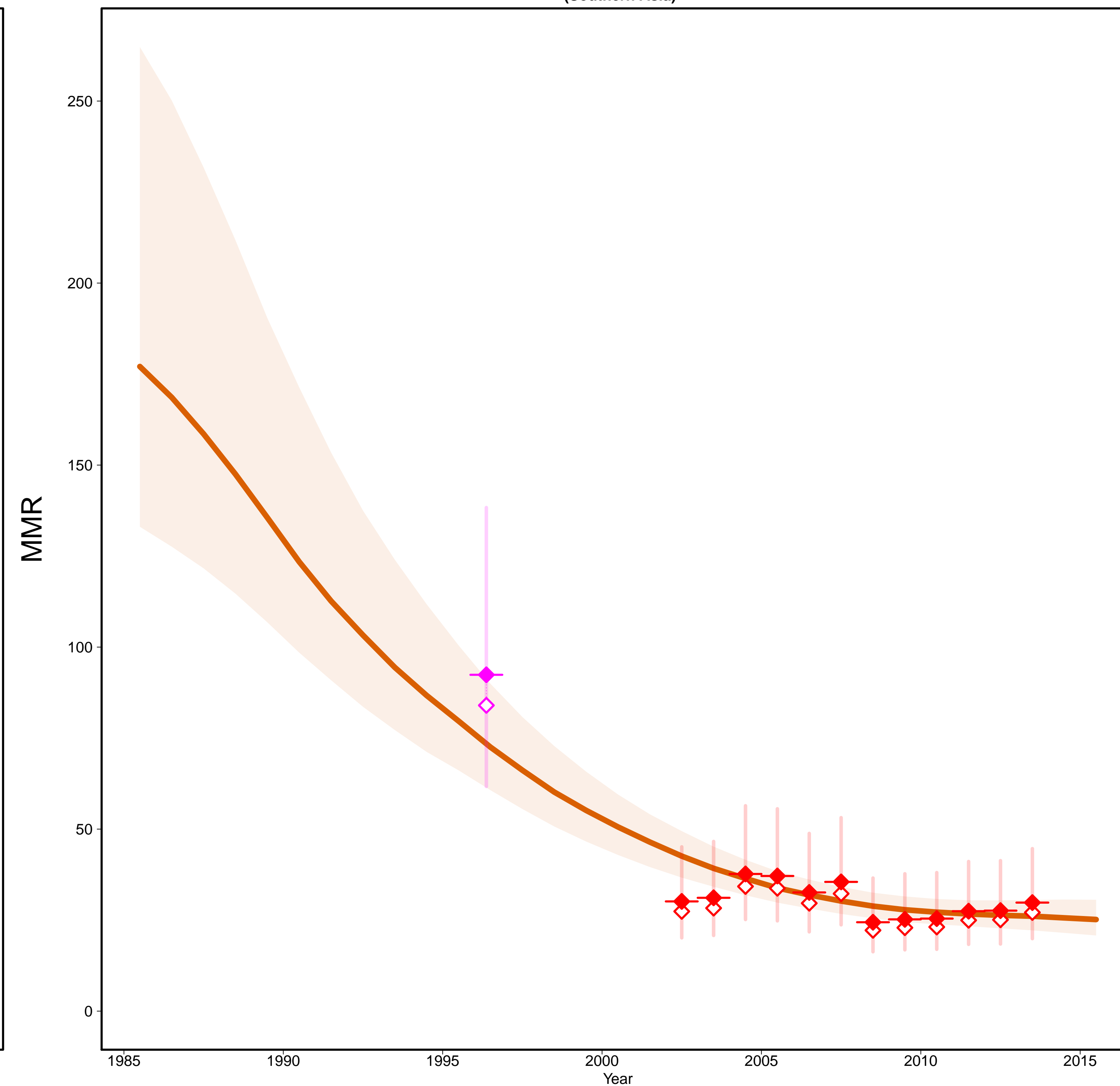
Aids MMR



Iran [IRN]  
(Southern Asia)

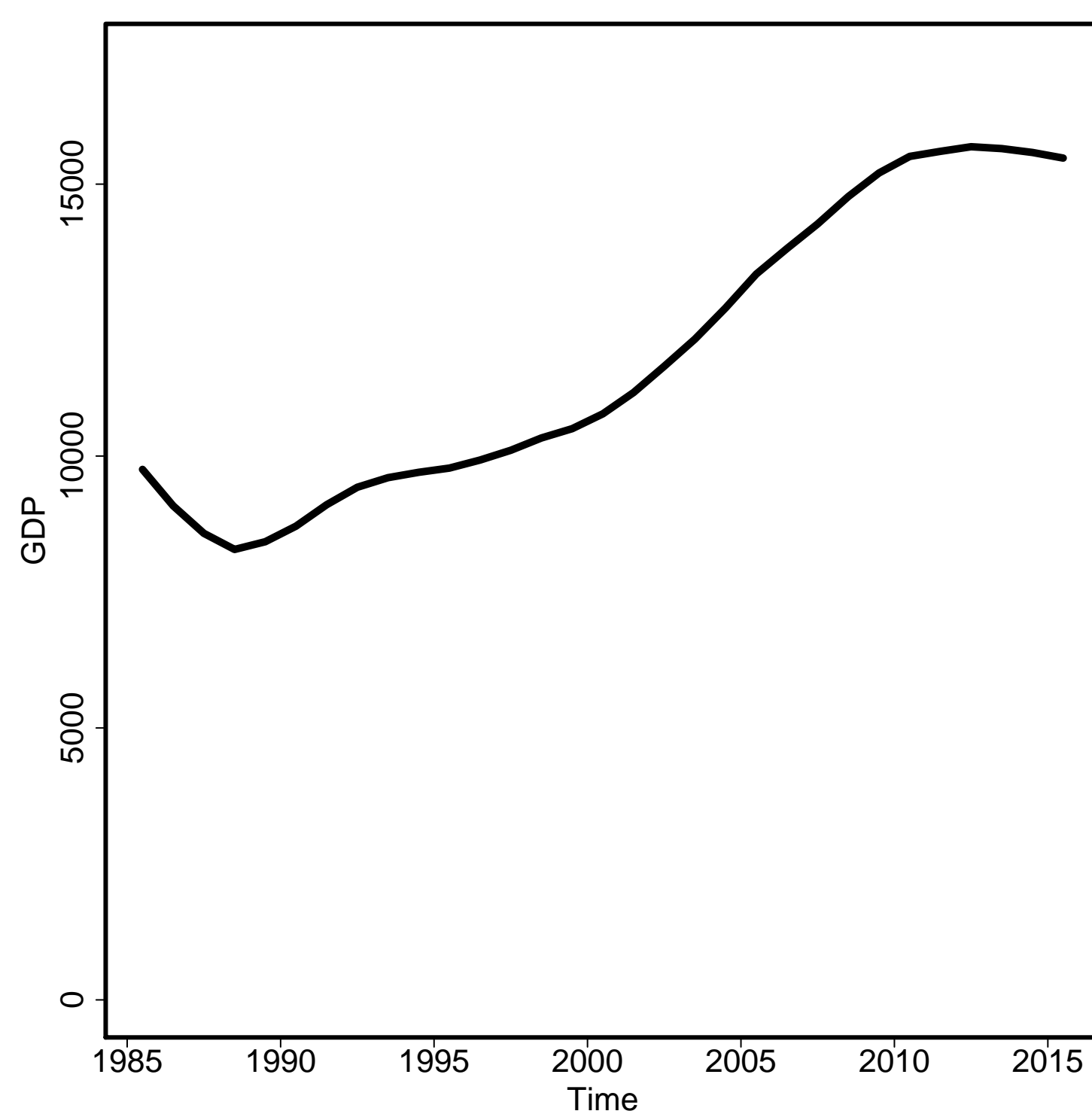


Iran [IRN]  
(Southern Asia)

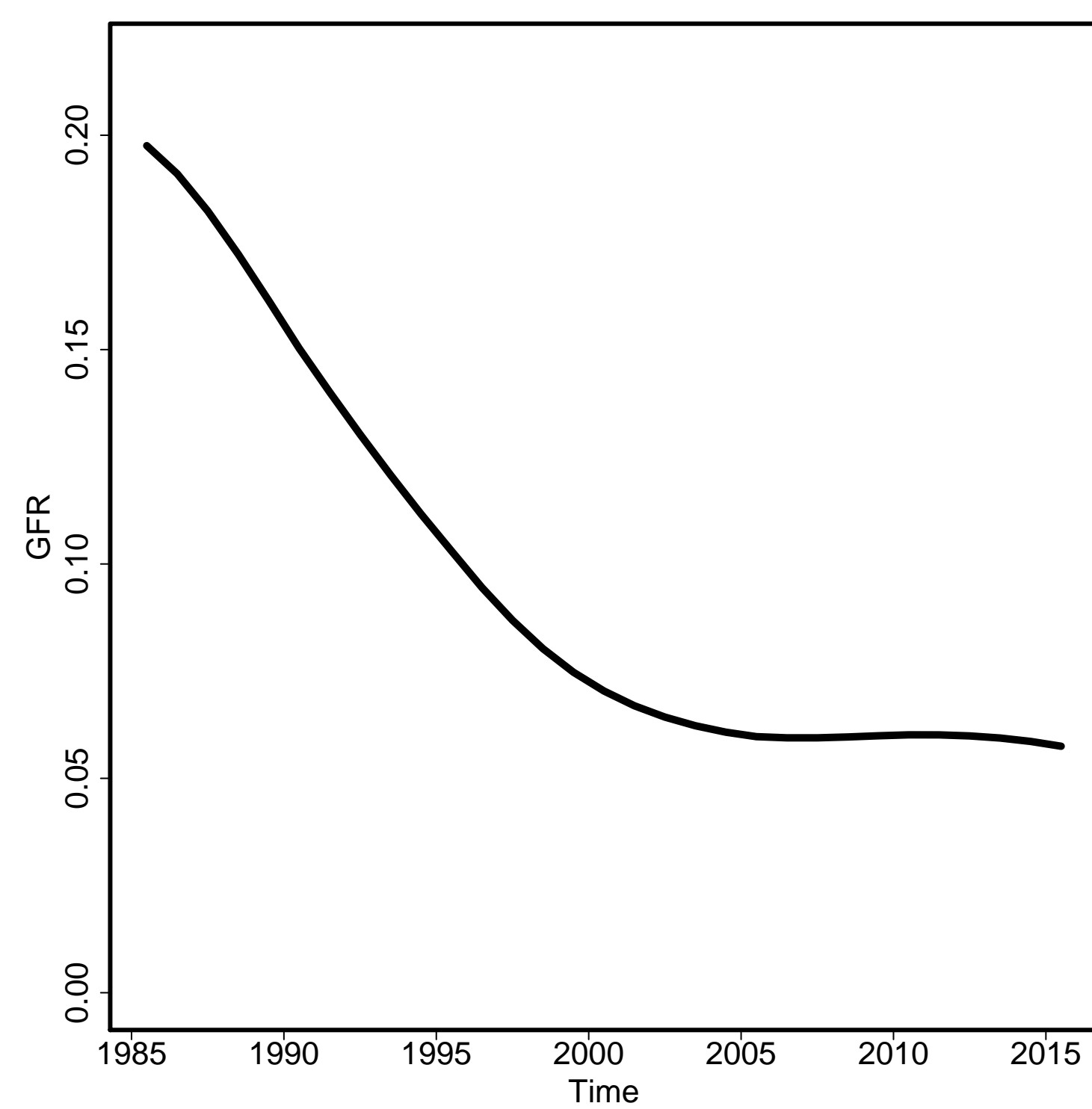


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Census
- ◆ Misc. studies

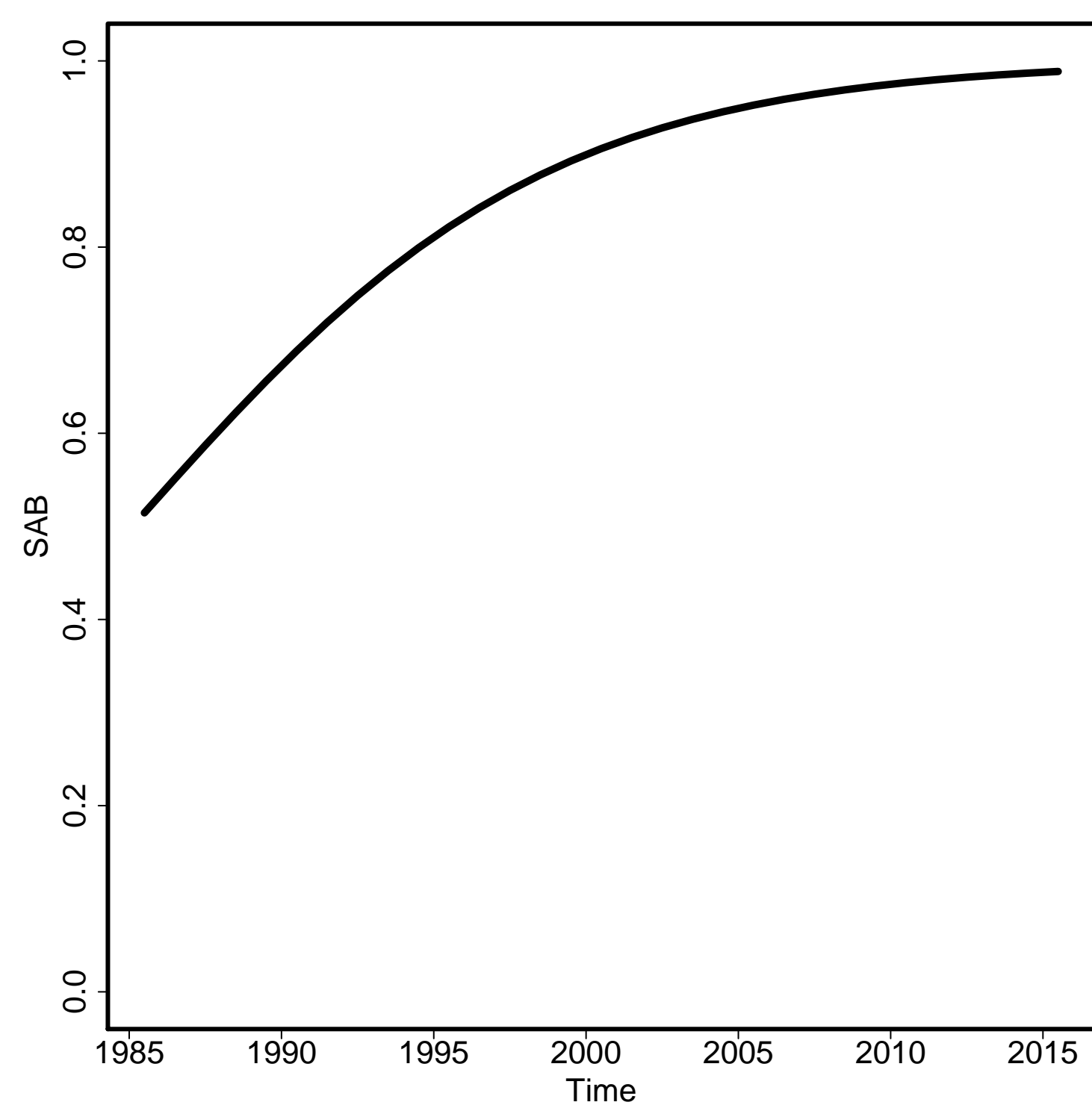
Gross Domestic Product



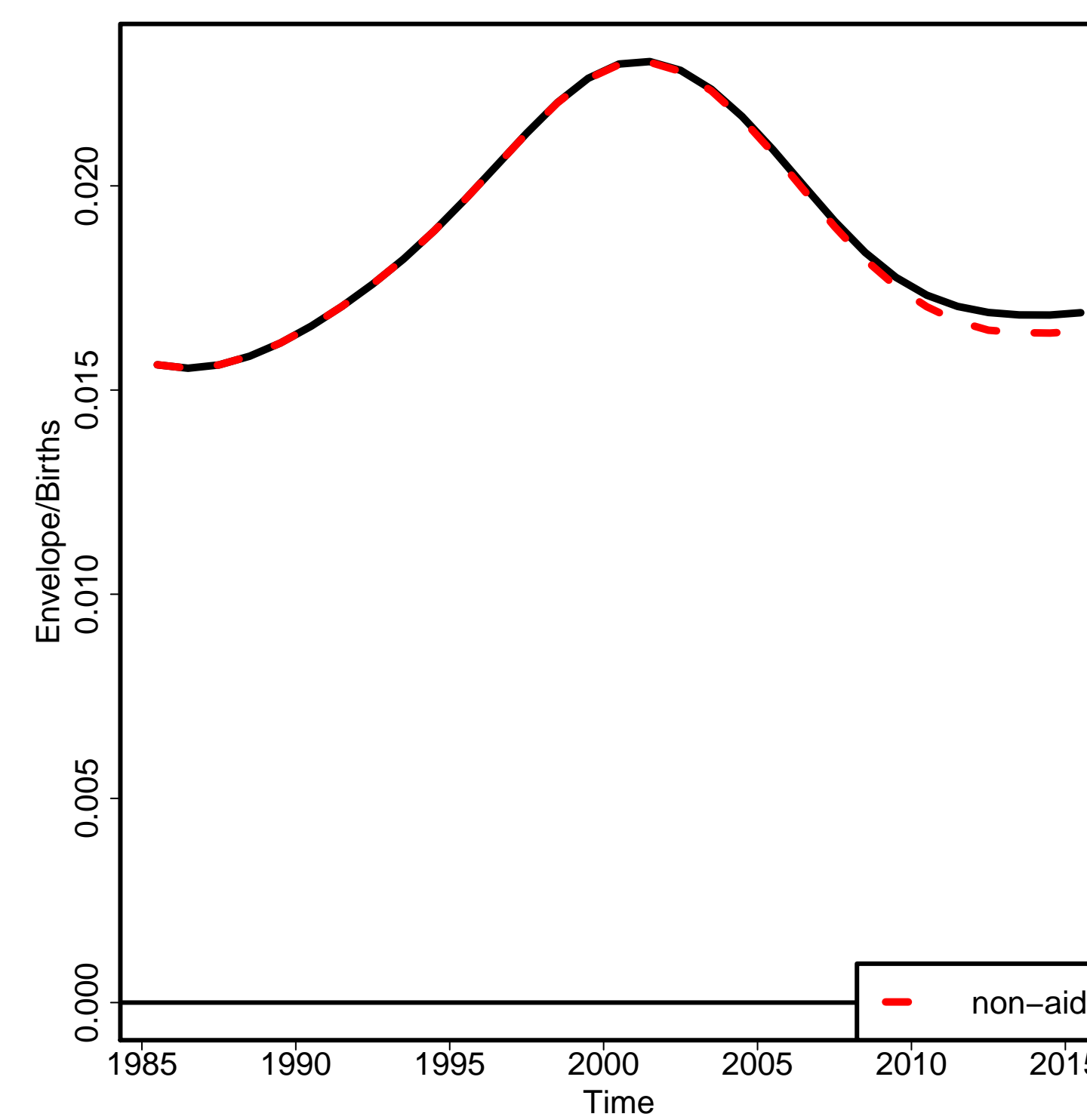
General Fertility Rate



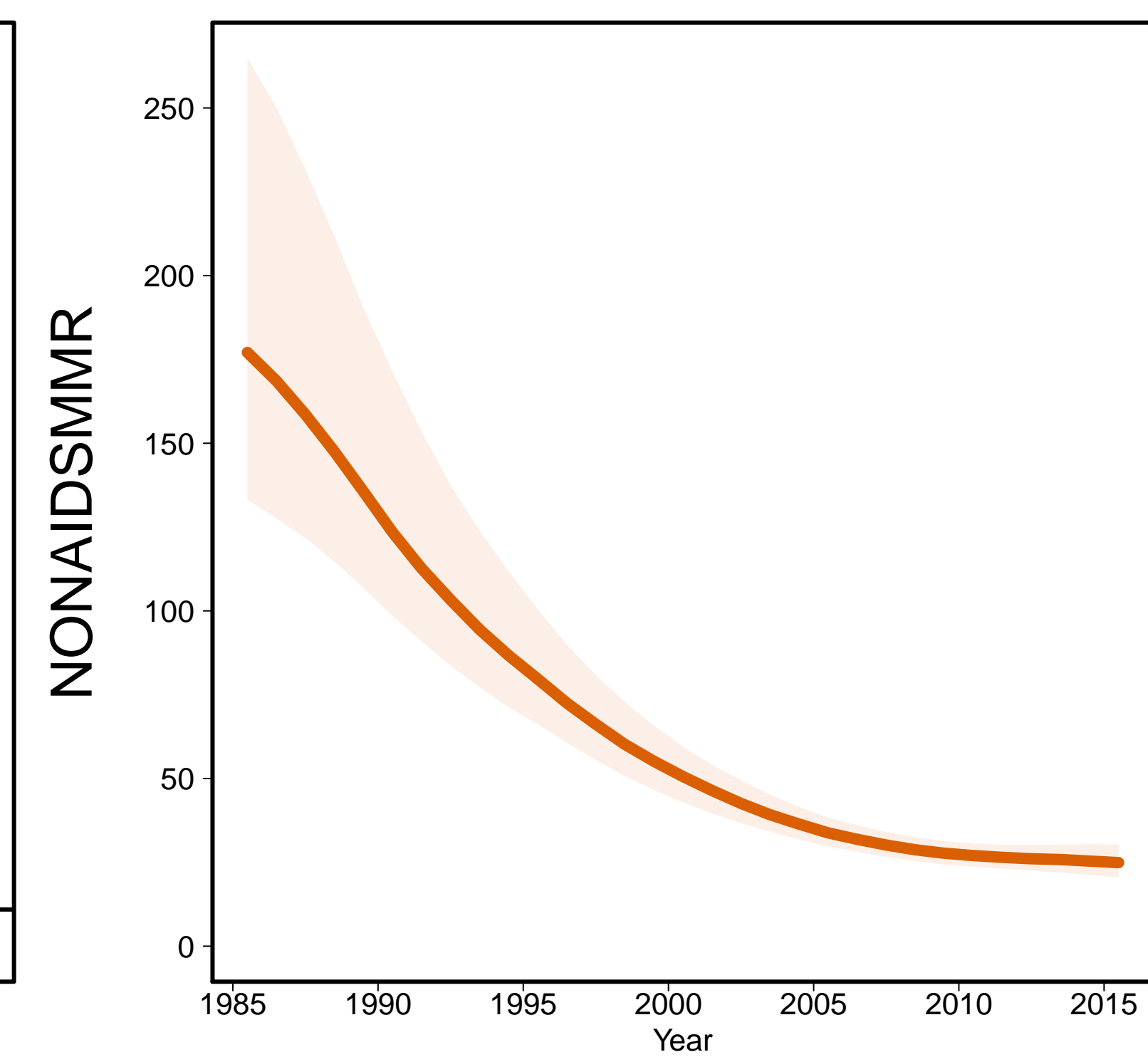
Skilled Attendance to Birth



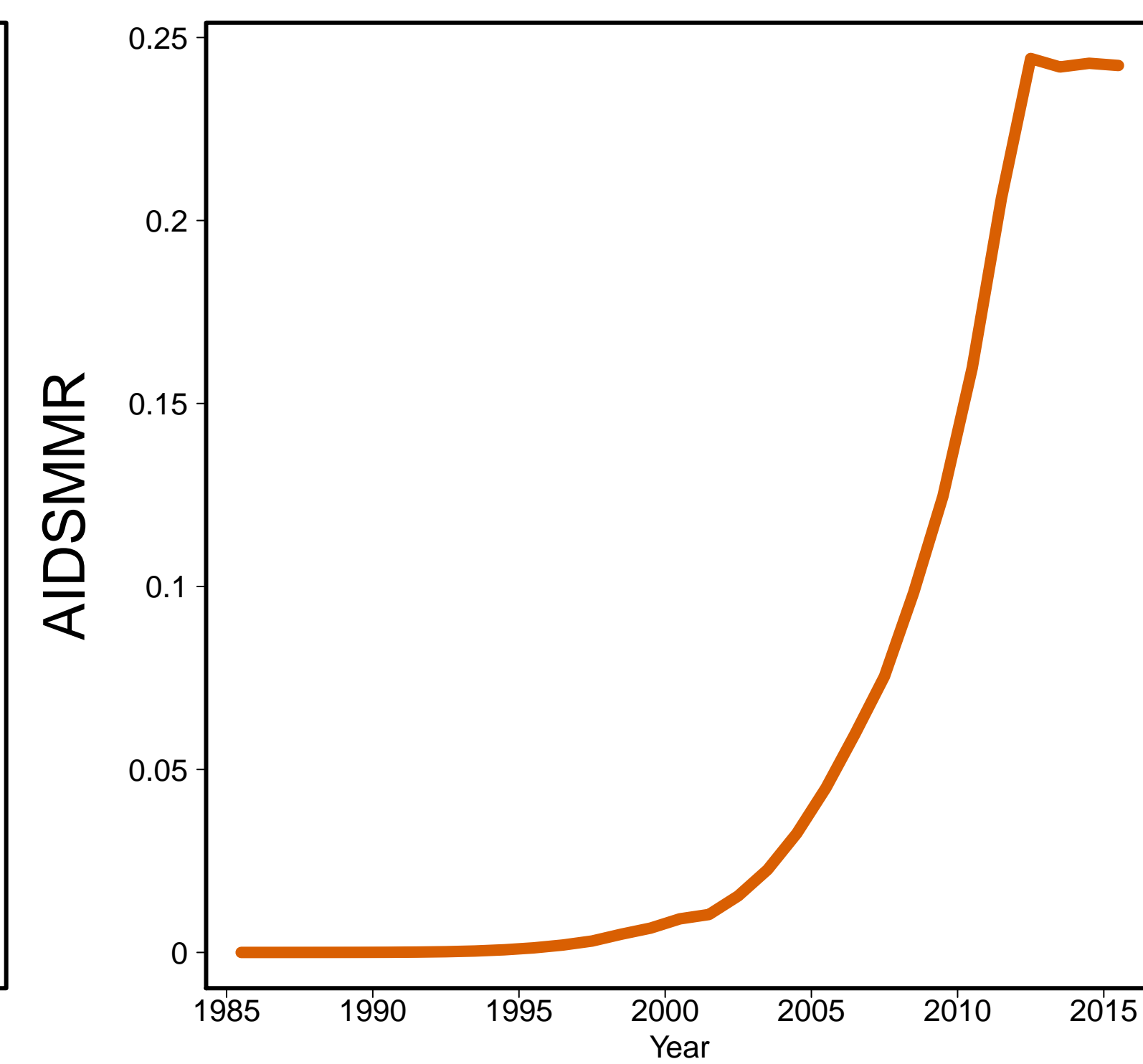
Envelope/Births



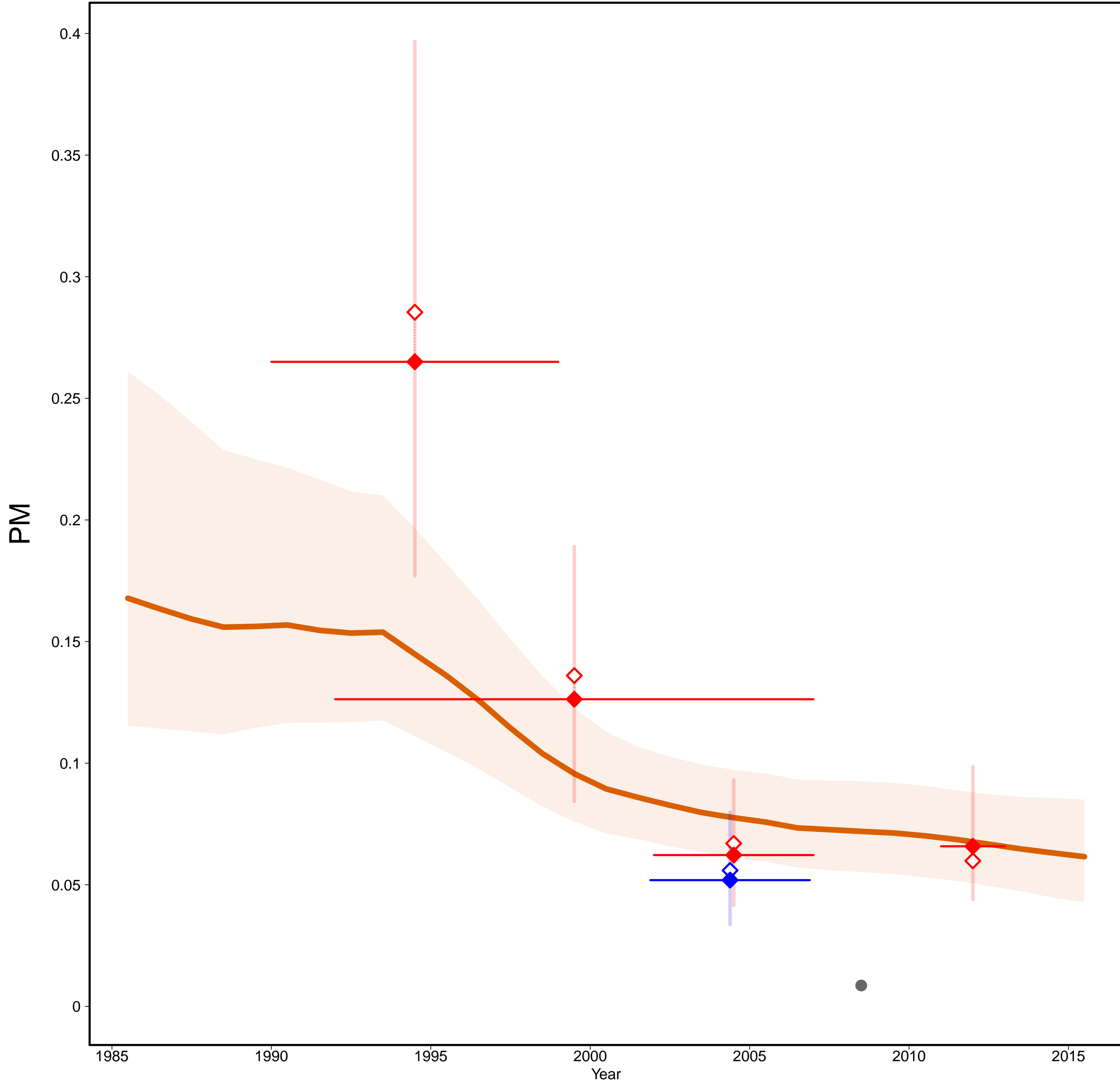
Non-aids MMR



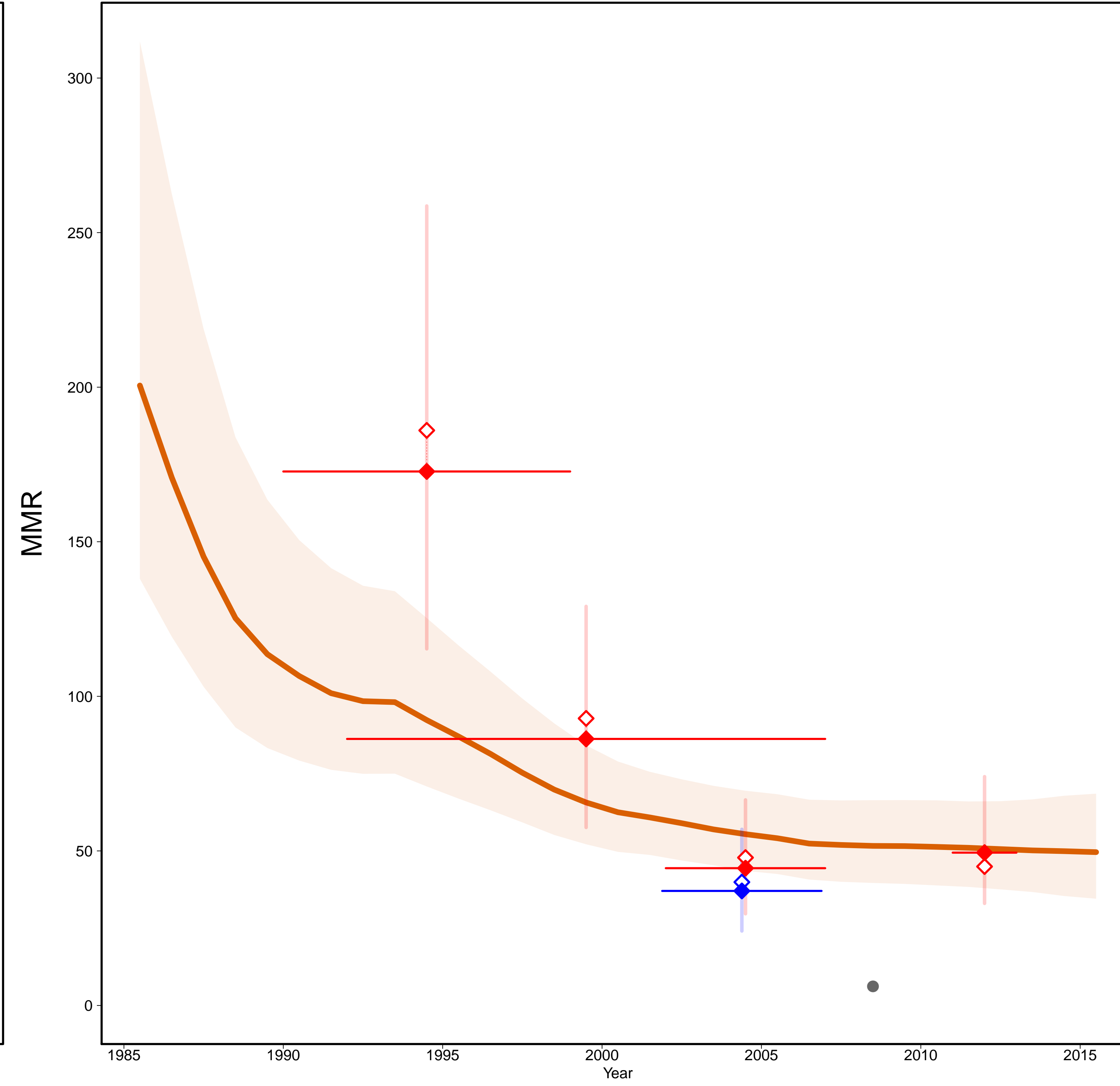
Aids MMR



Iraq [IRQ]  
(Western Asia)

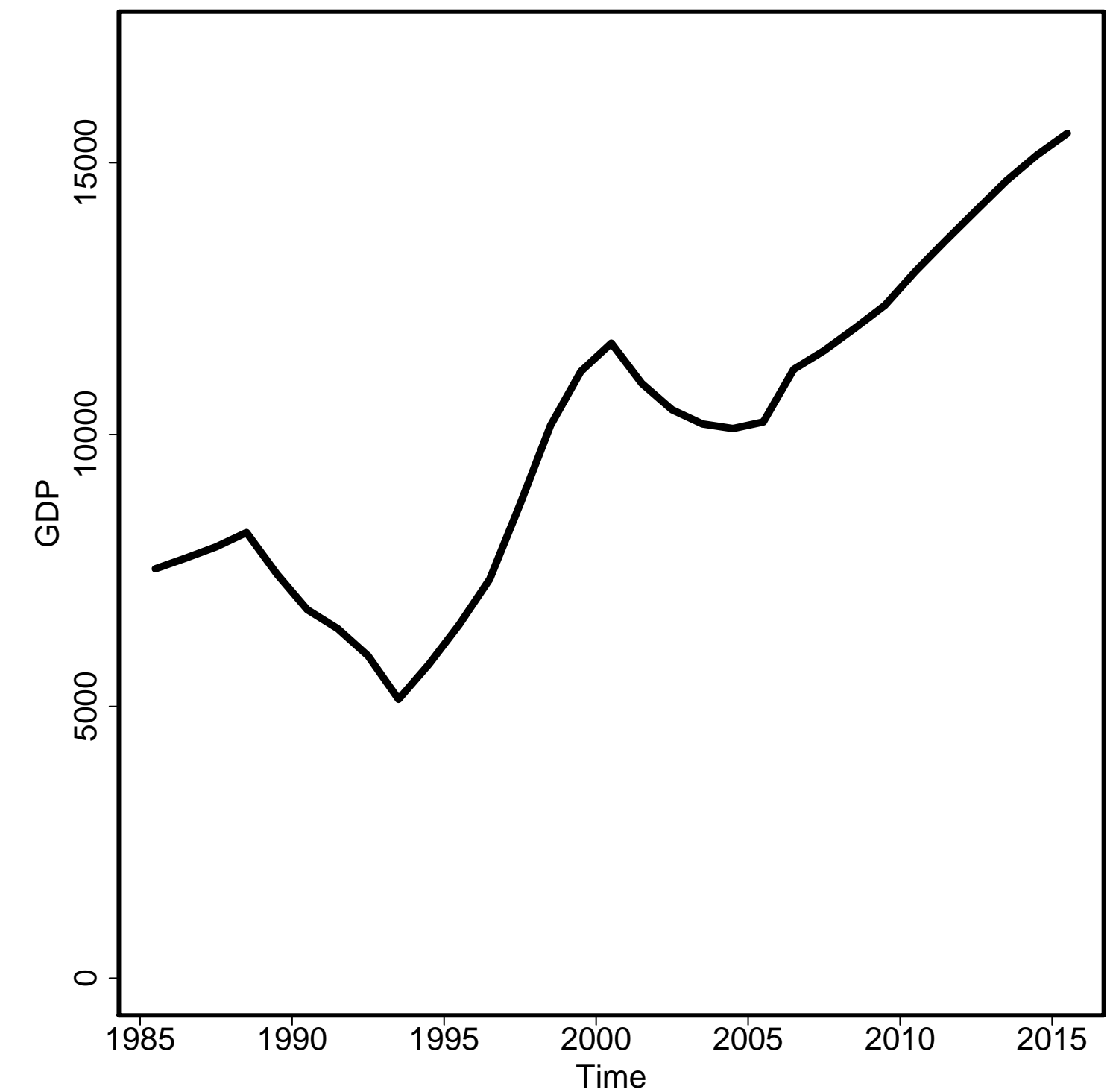


Iraq [IRQ]  
(Western Asia)

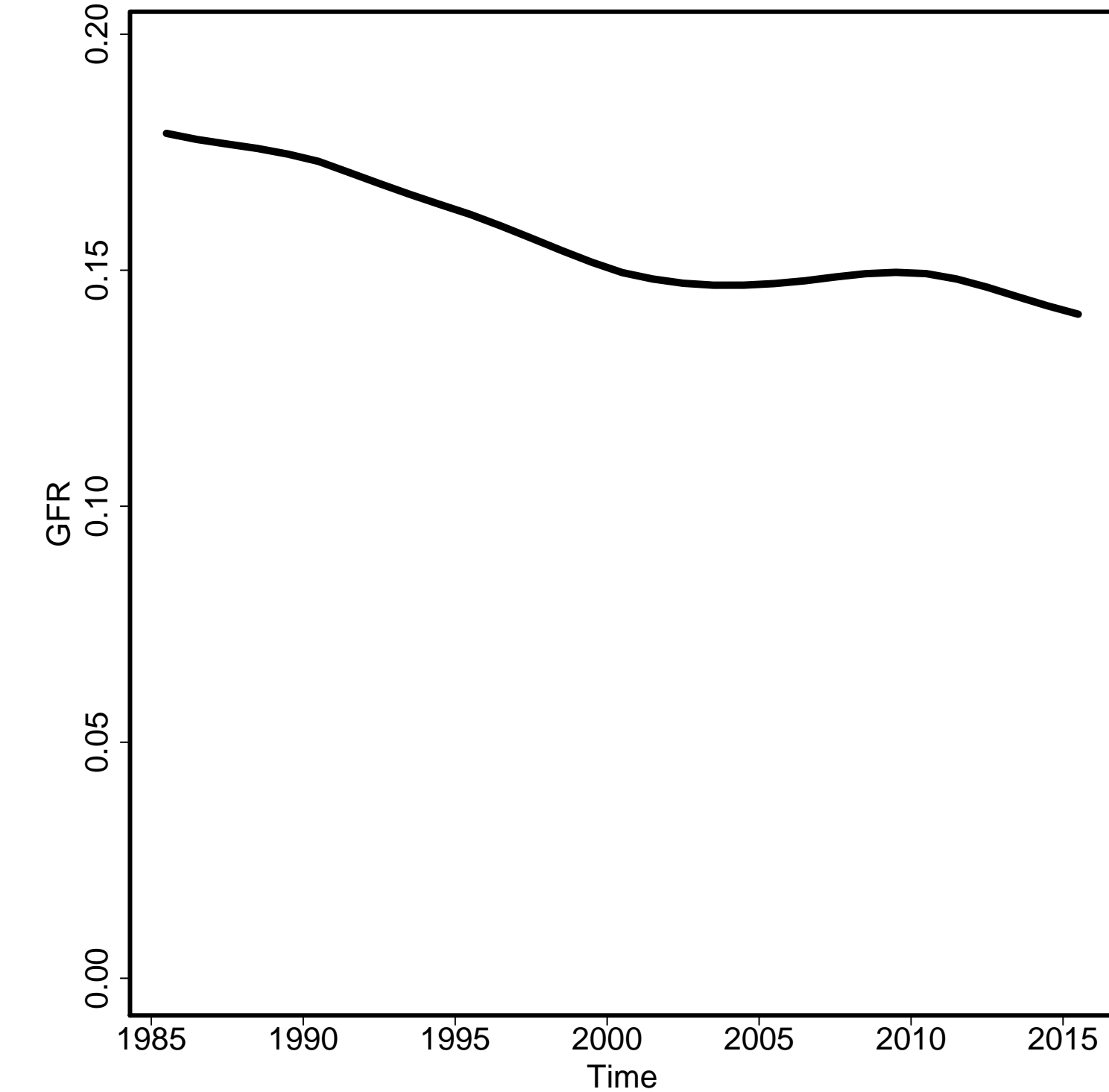


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS
- ◆ Misc. studies
- Excluded VR data  
(data quality issues)

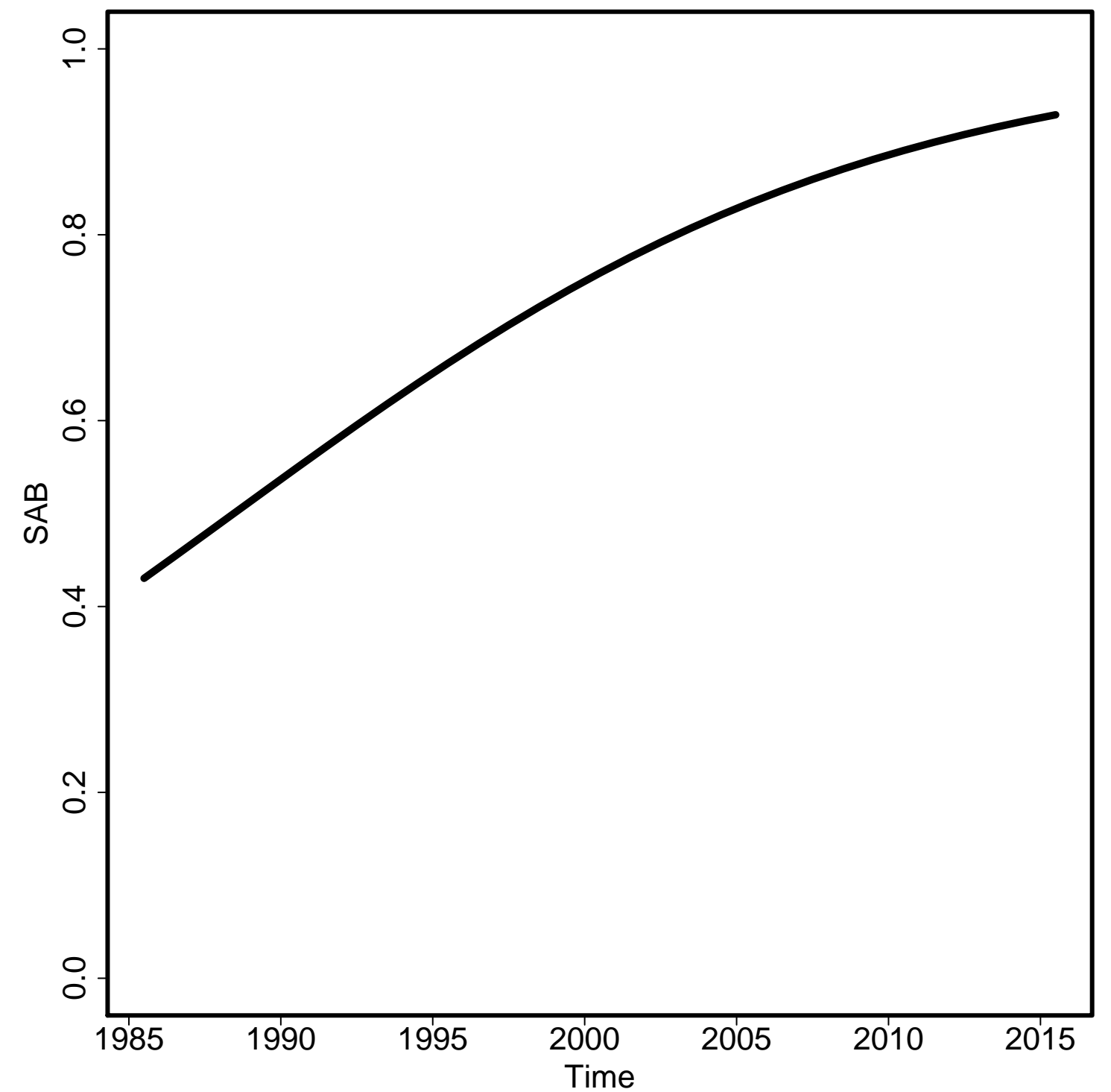
Gross Domestic Product



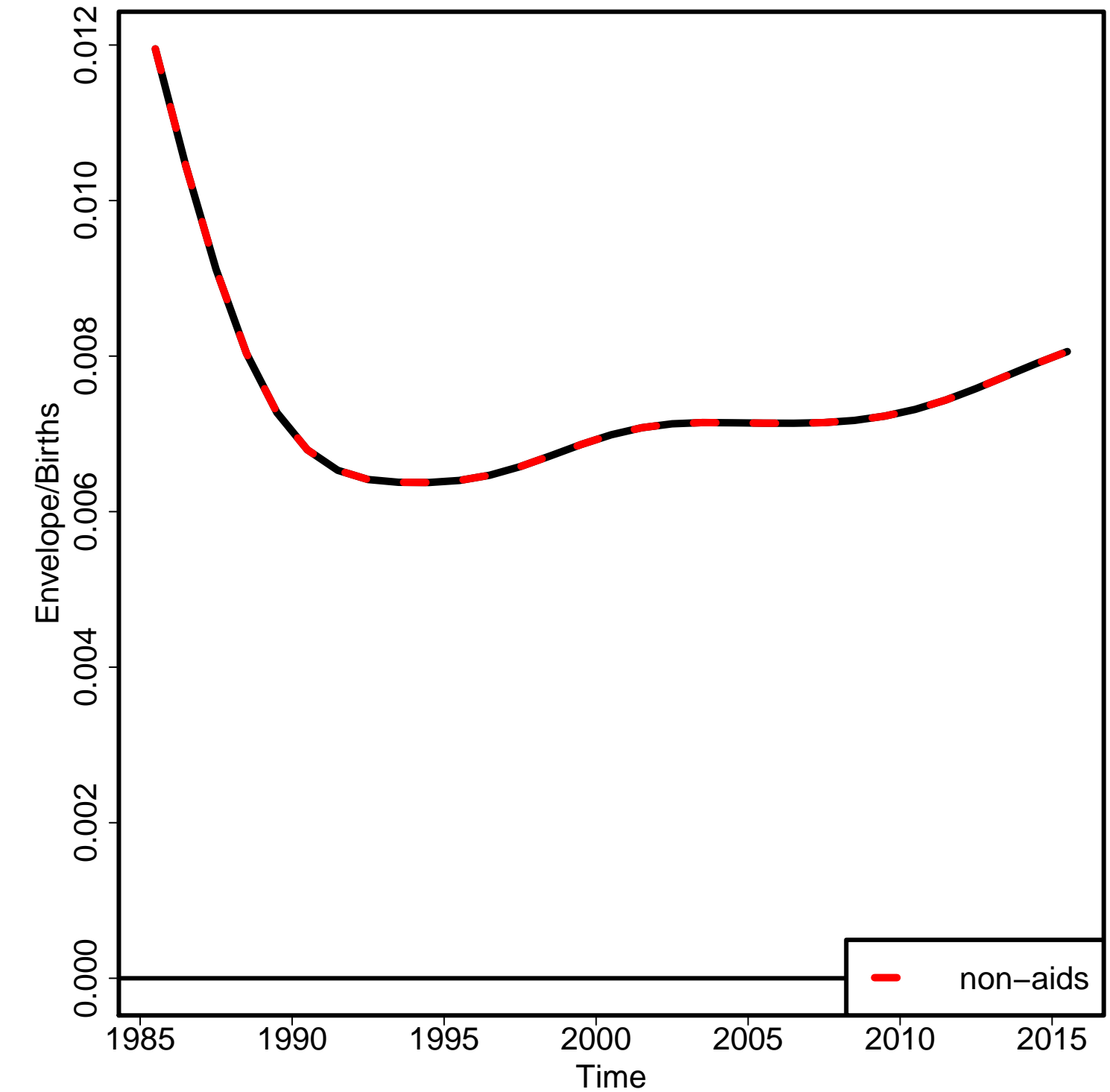
General Fertility Rate



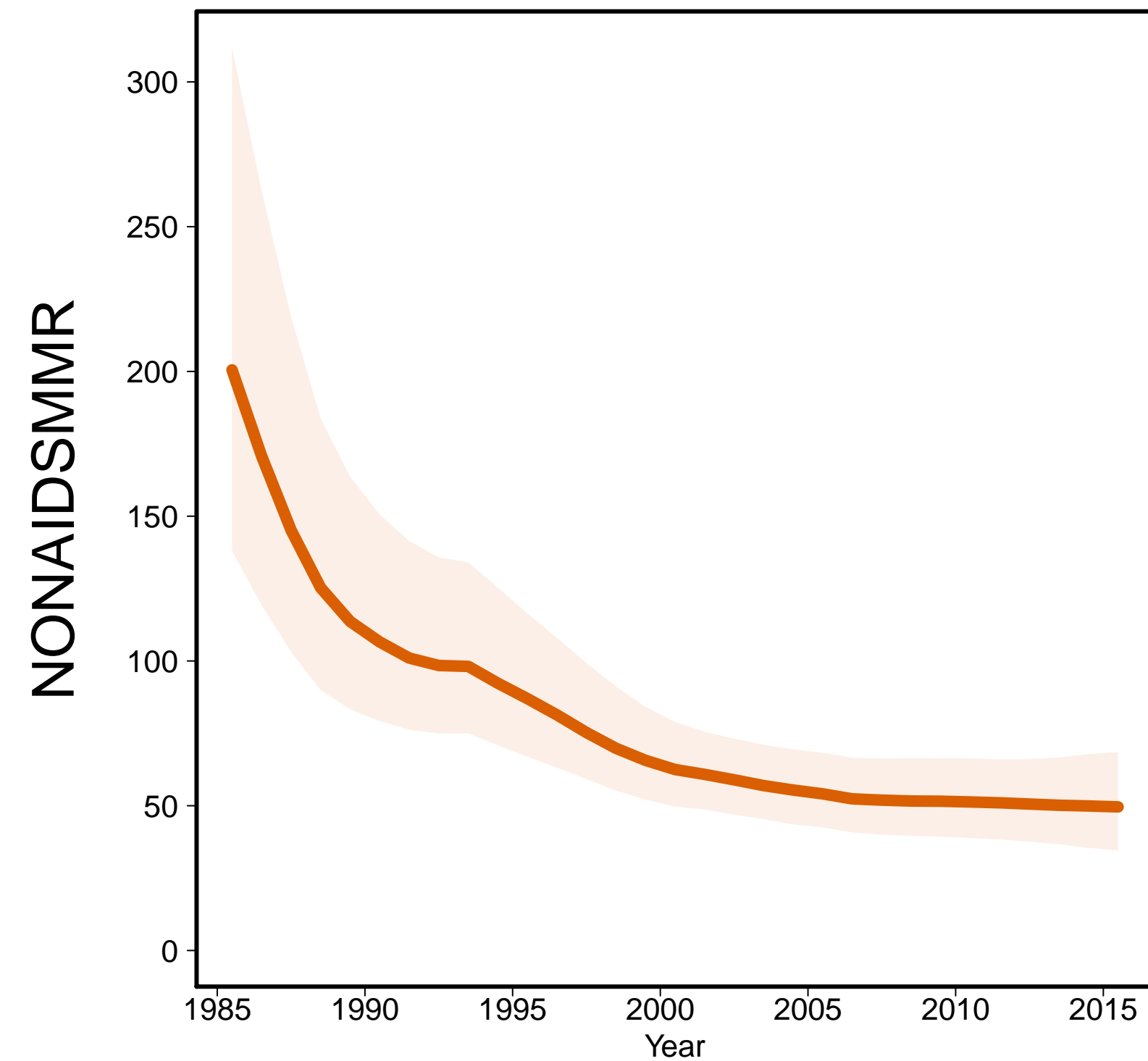
Skilled Attendance to Birth



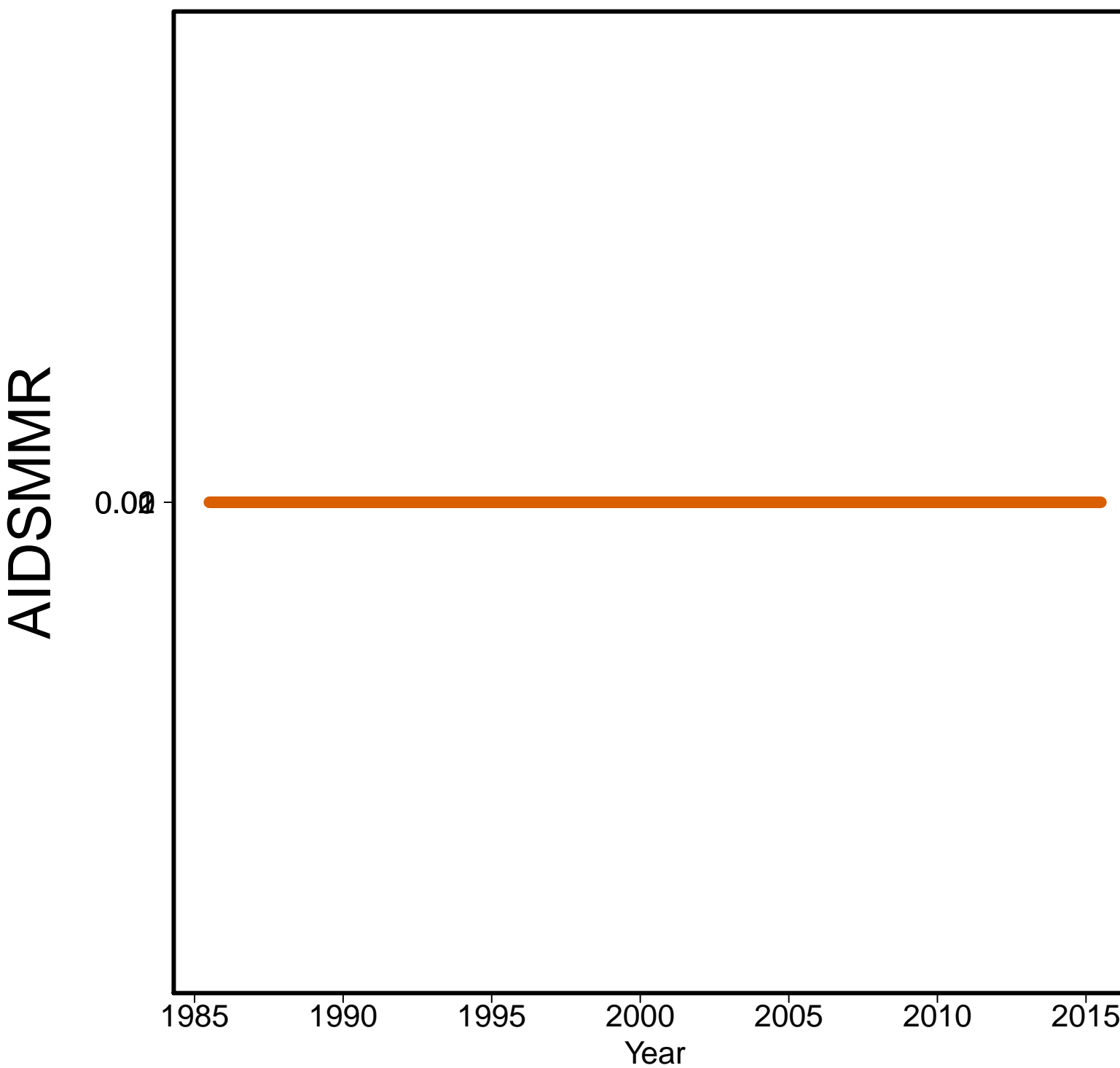
Envelope/Births



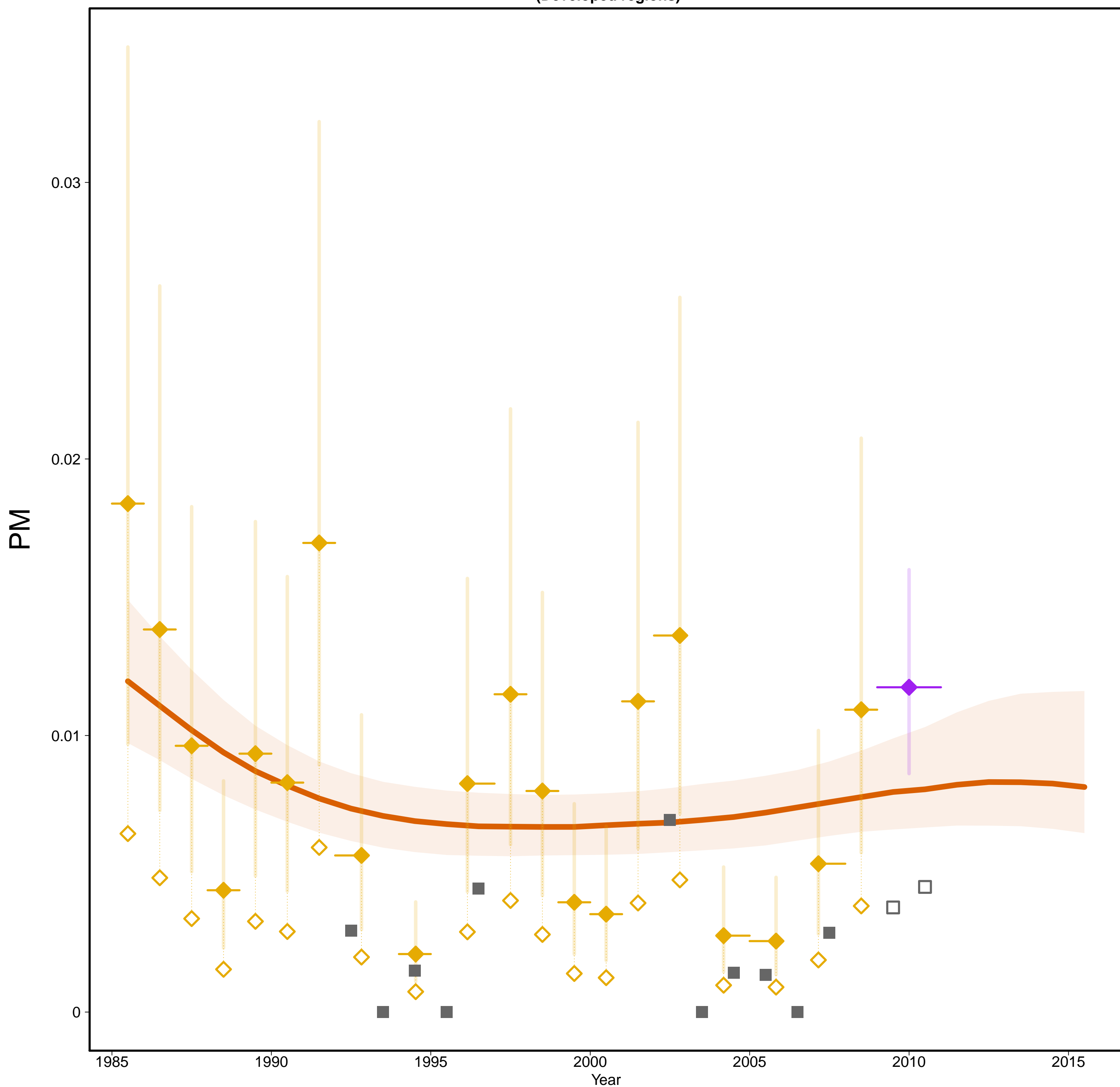
Non-aids MMR



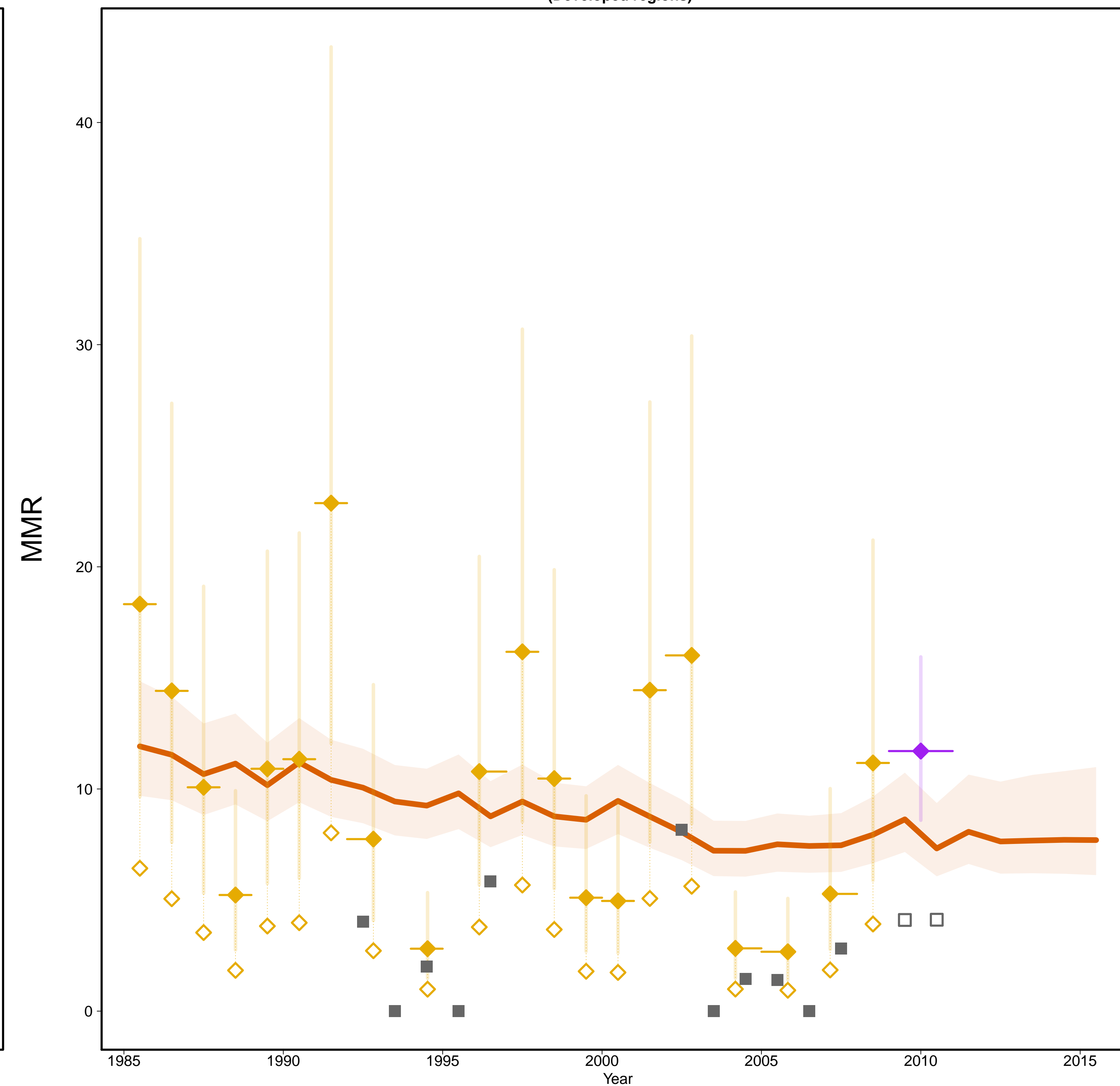
Aids MMR



Ireland [IRL]  
(Developed regions)

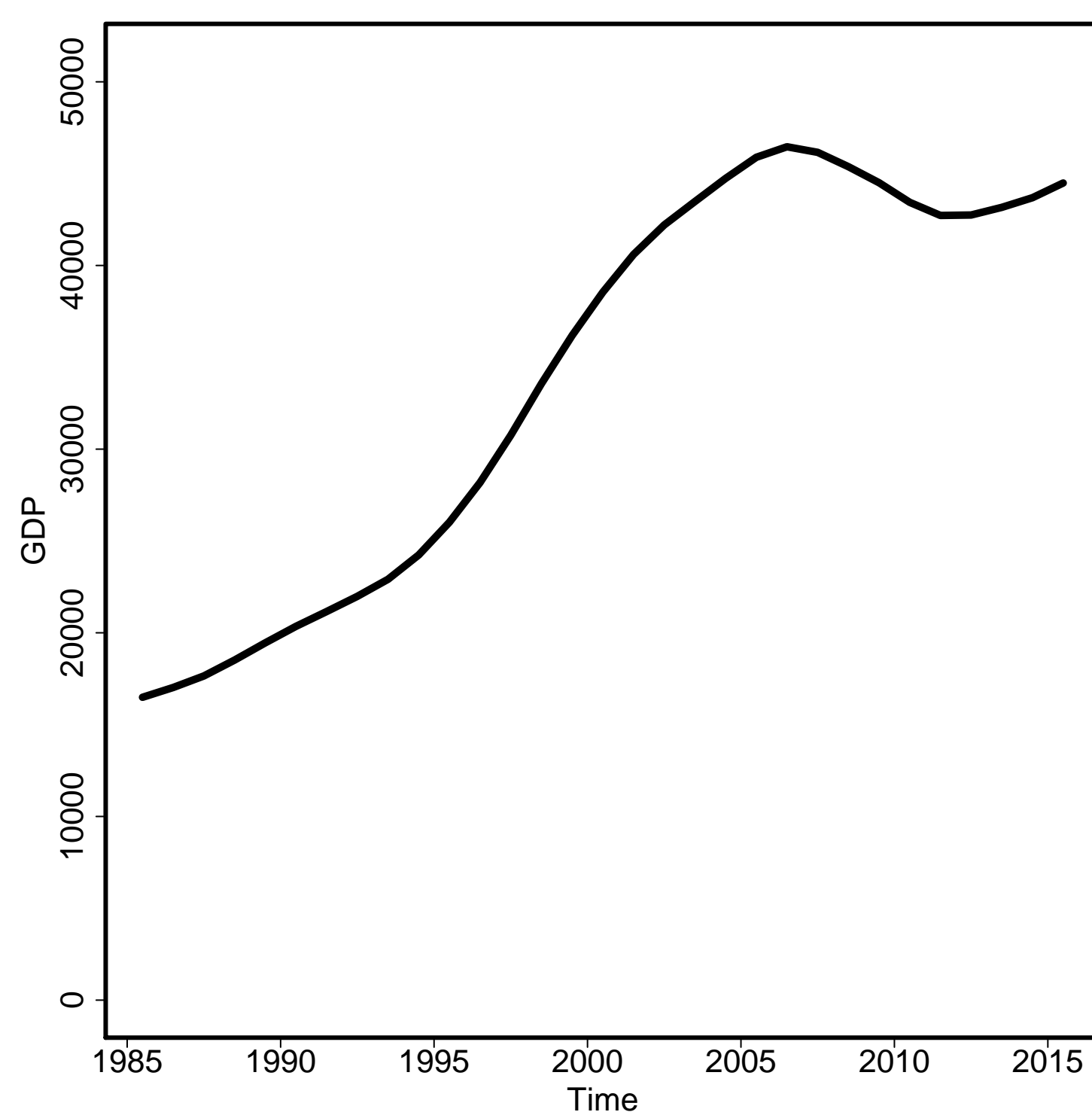


Ireland [IRL]  
(Developed regions)

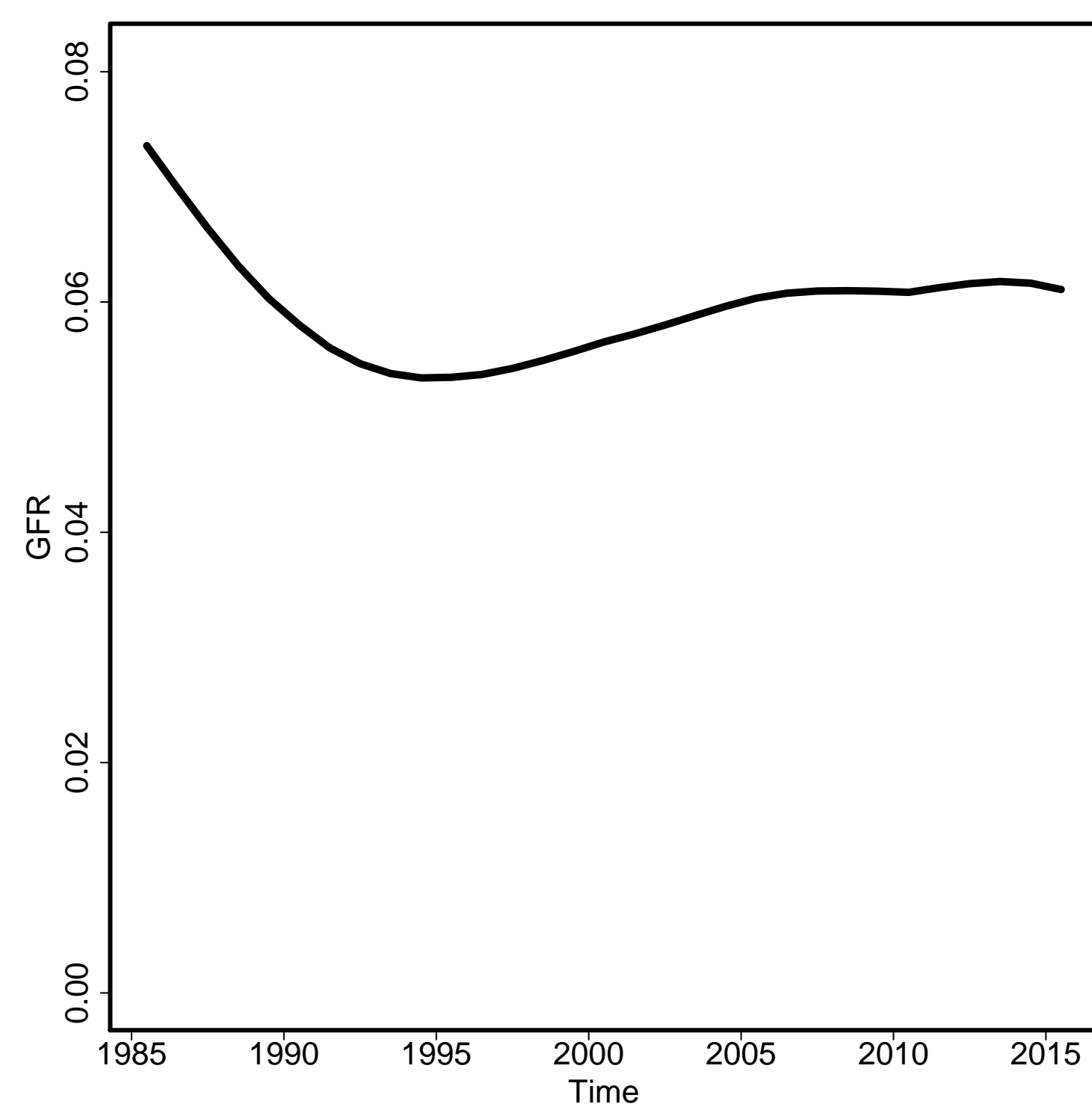


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(overlap with specialized study)

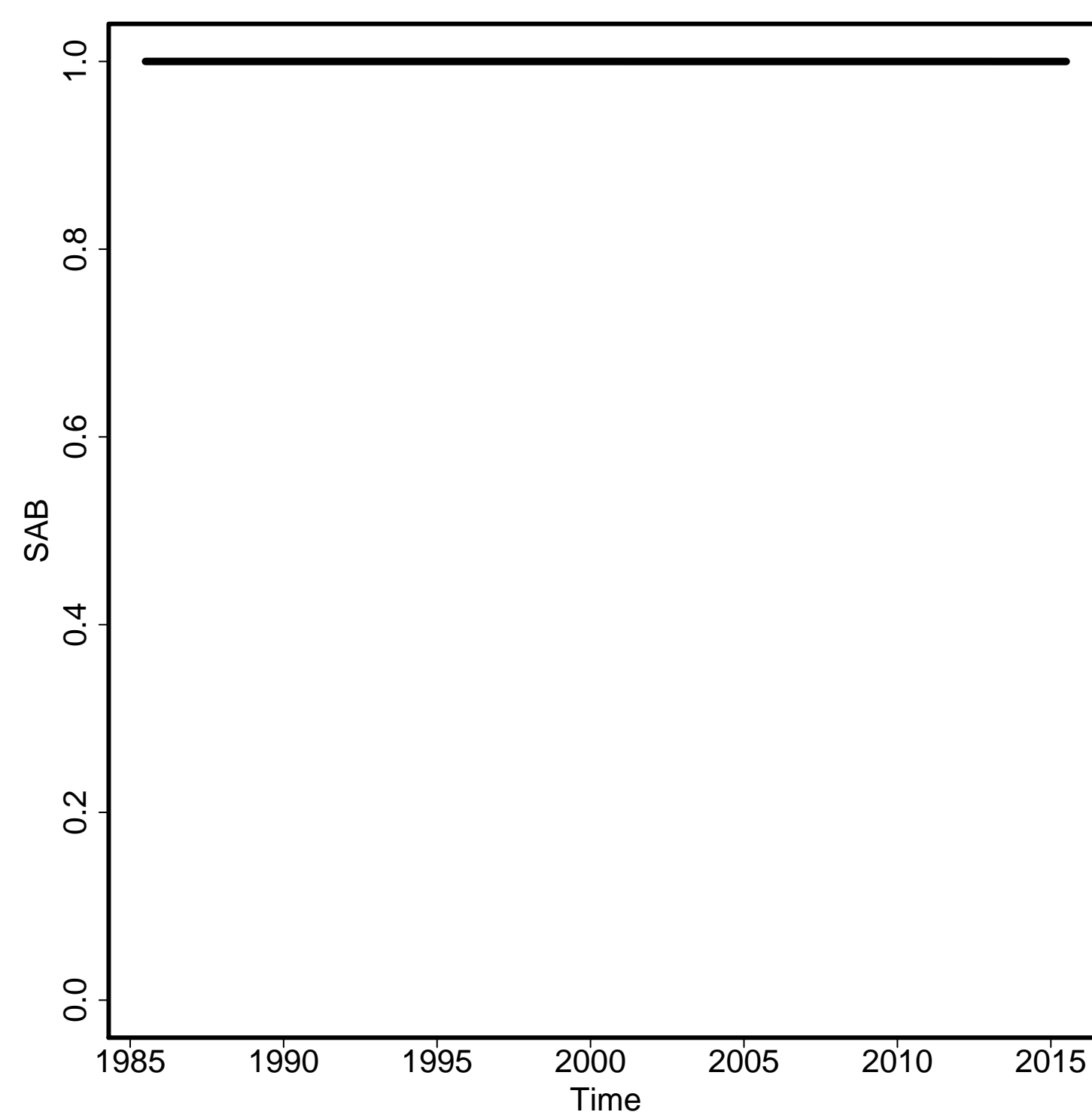
Gross Domestic Product



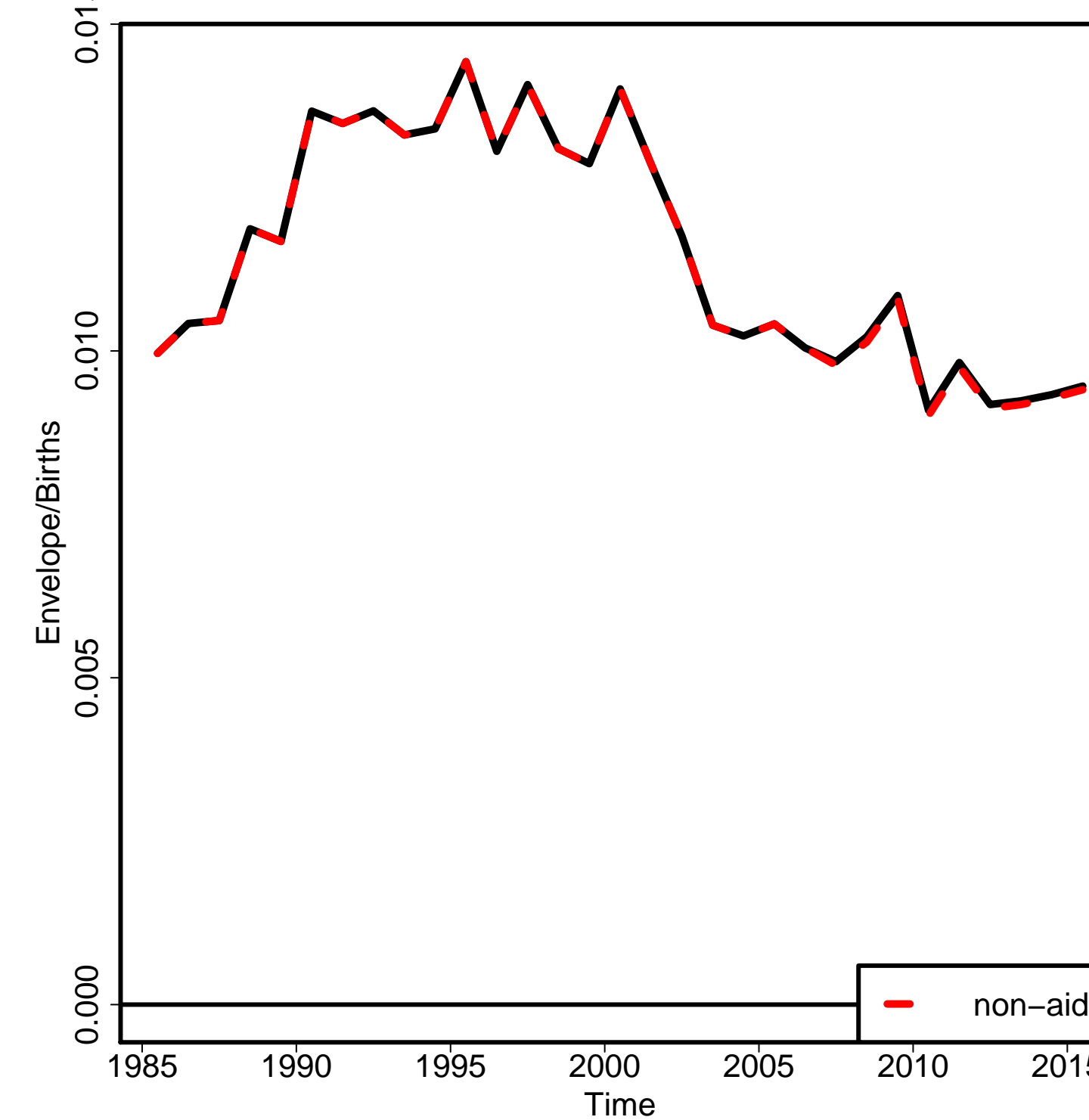
General Fertility Rate



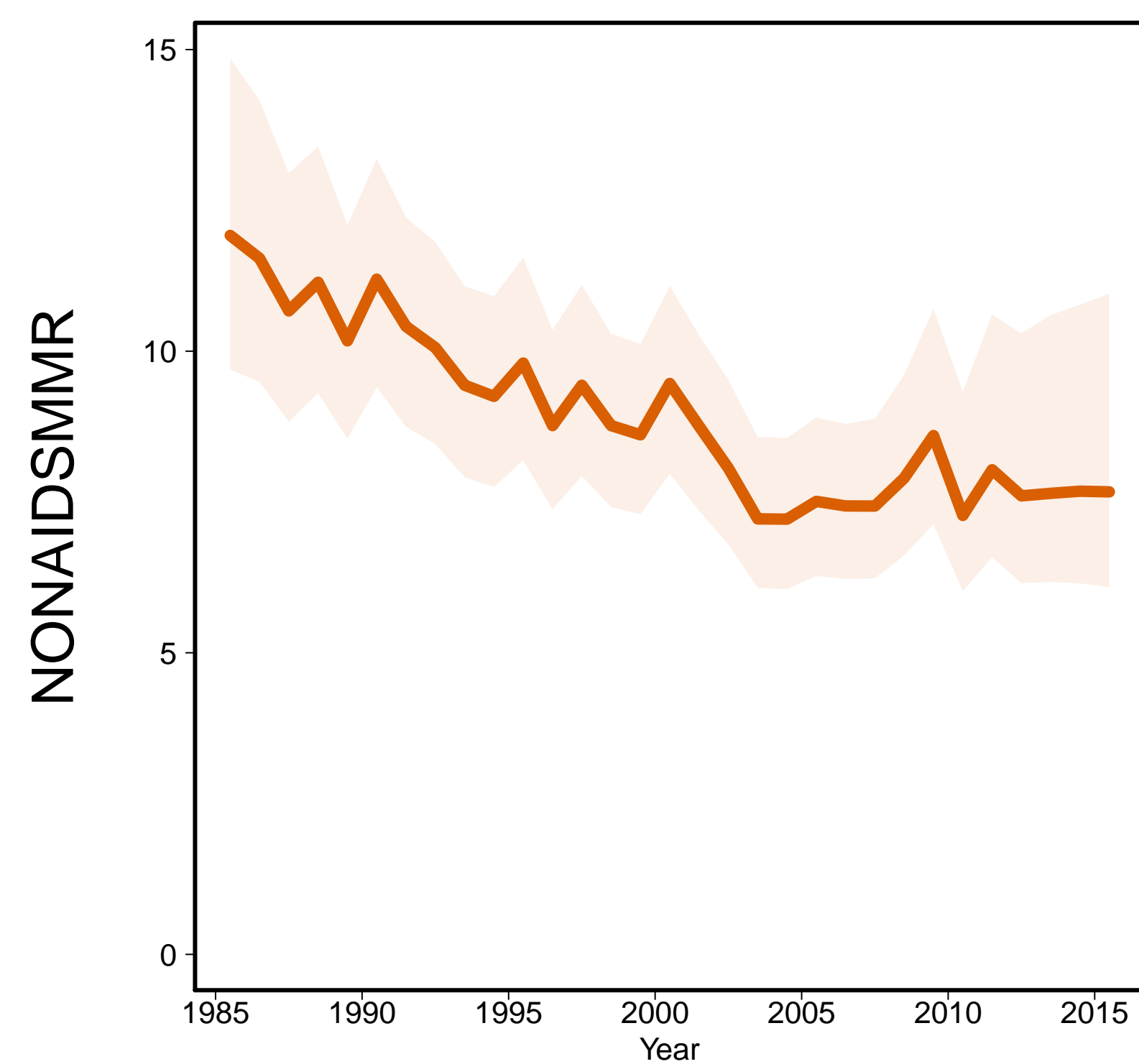
Skilled Attendance to Birth



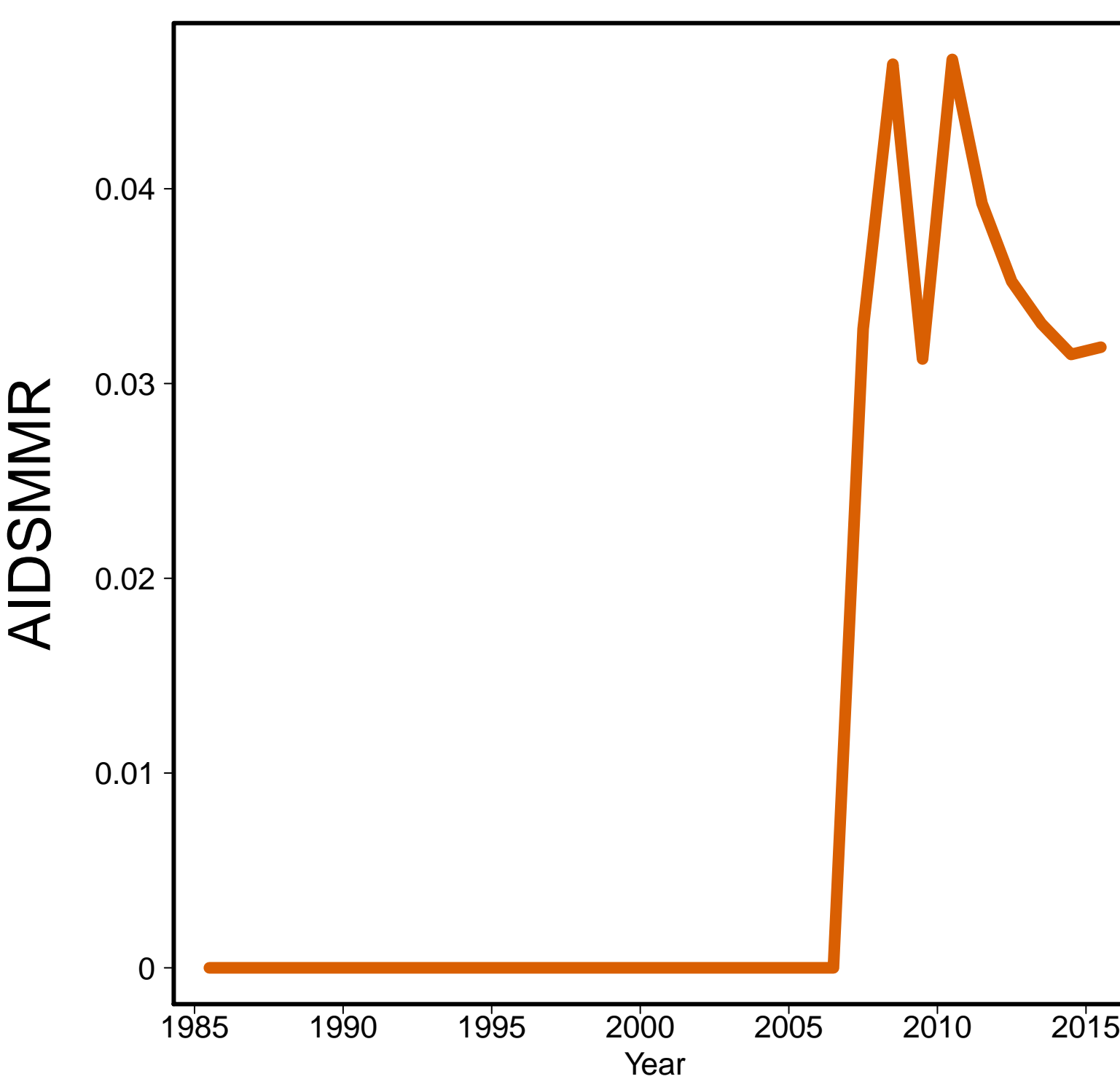
Envelope/Births



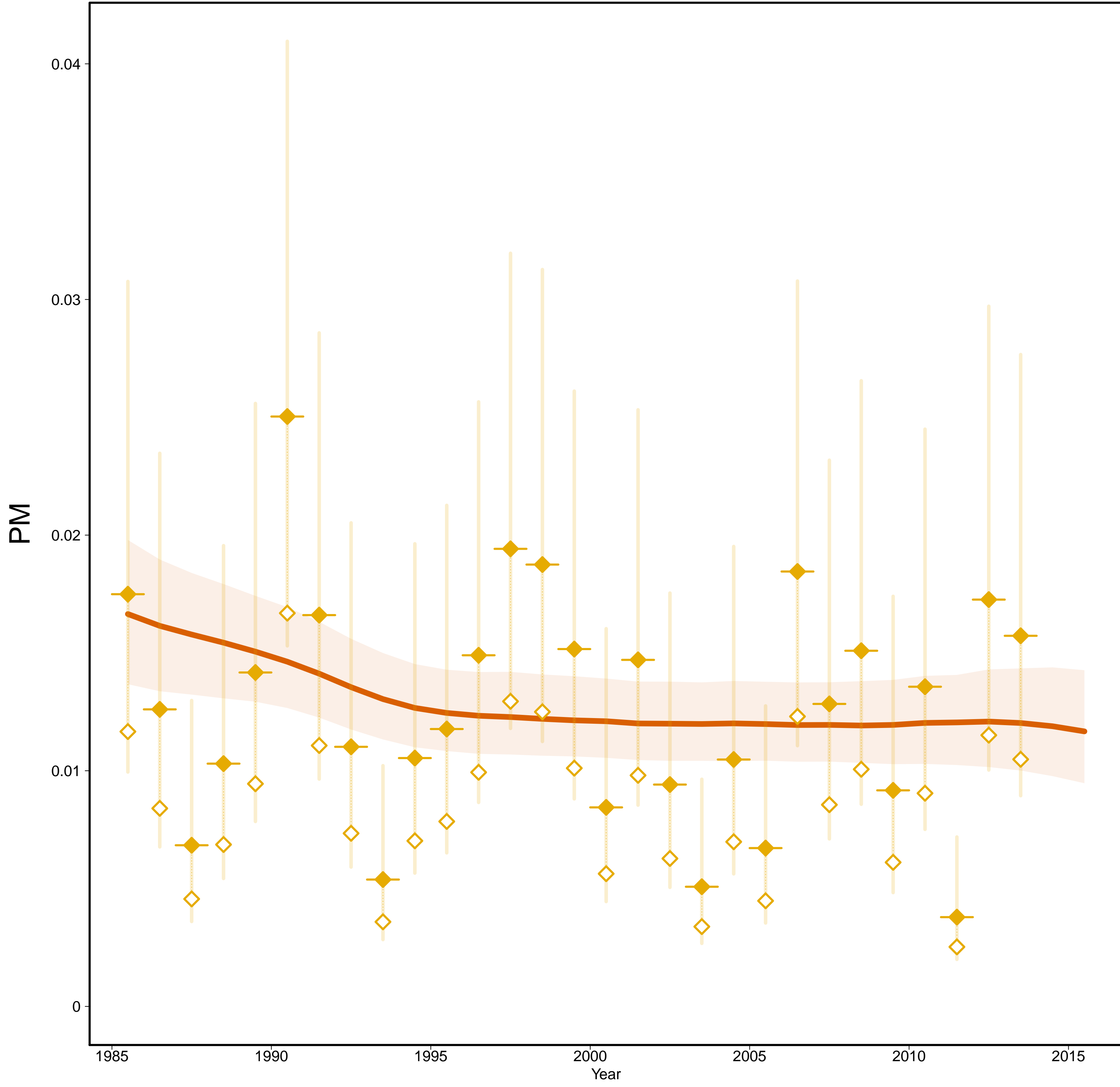
Non-aids MMR



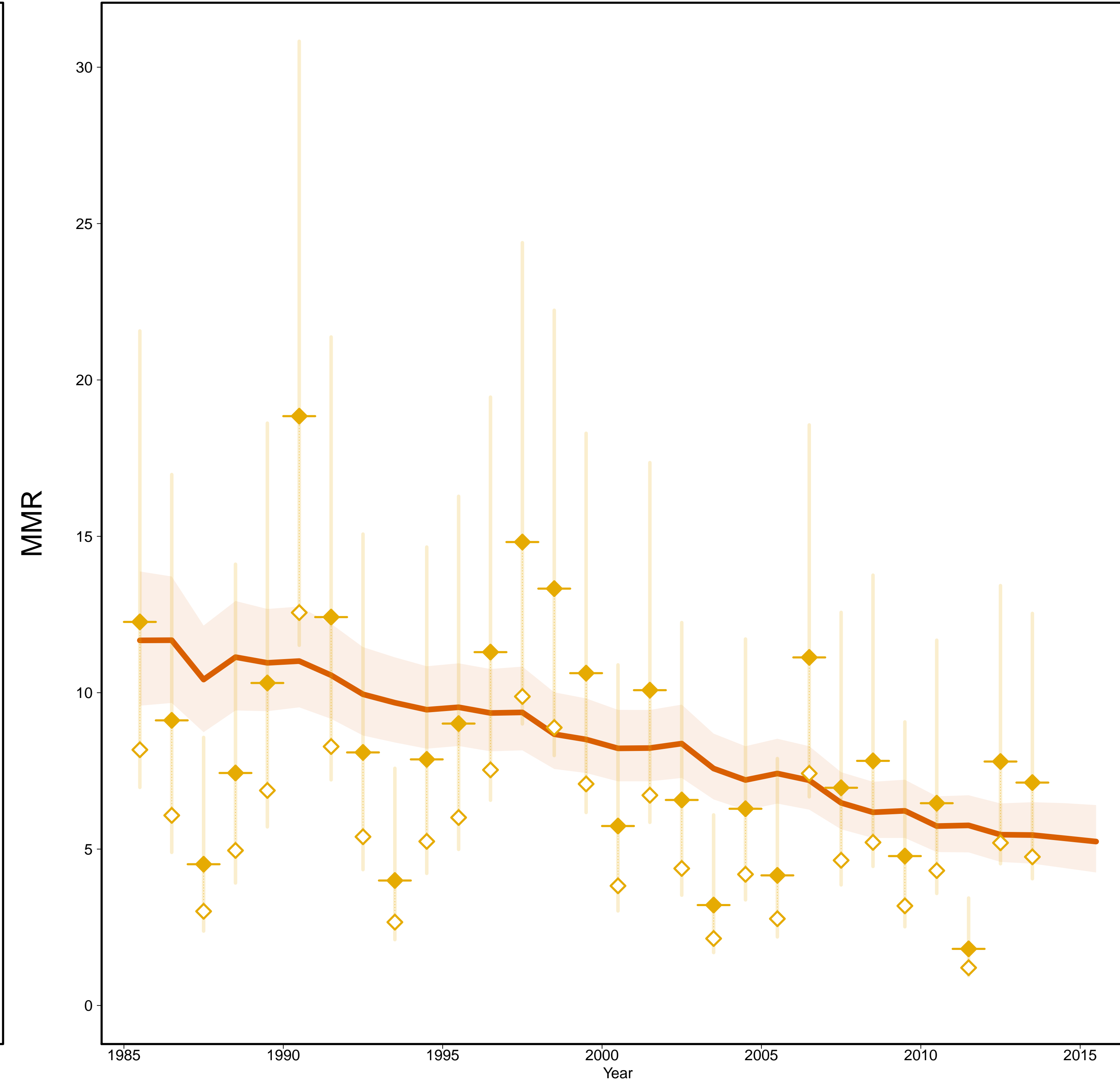
Aids MMR



Israel [ISR]  
(Western Asia)

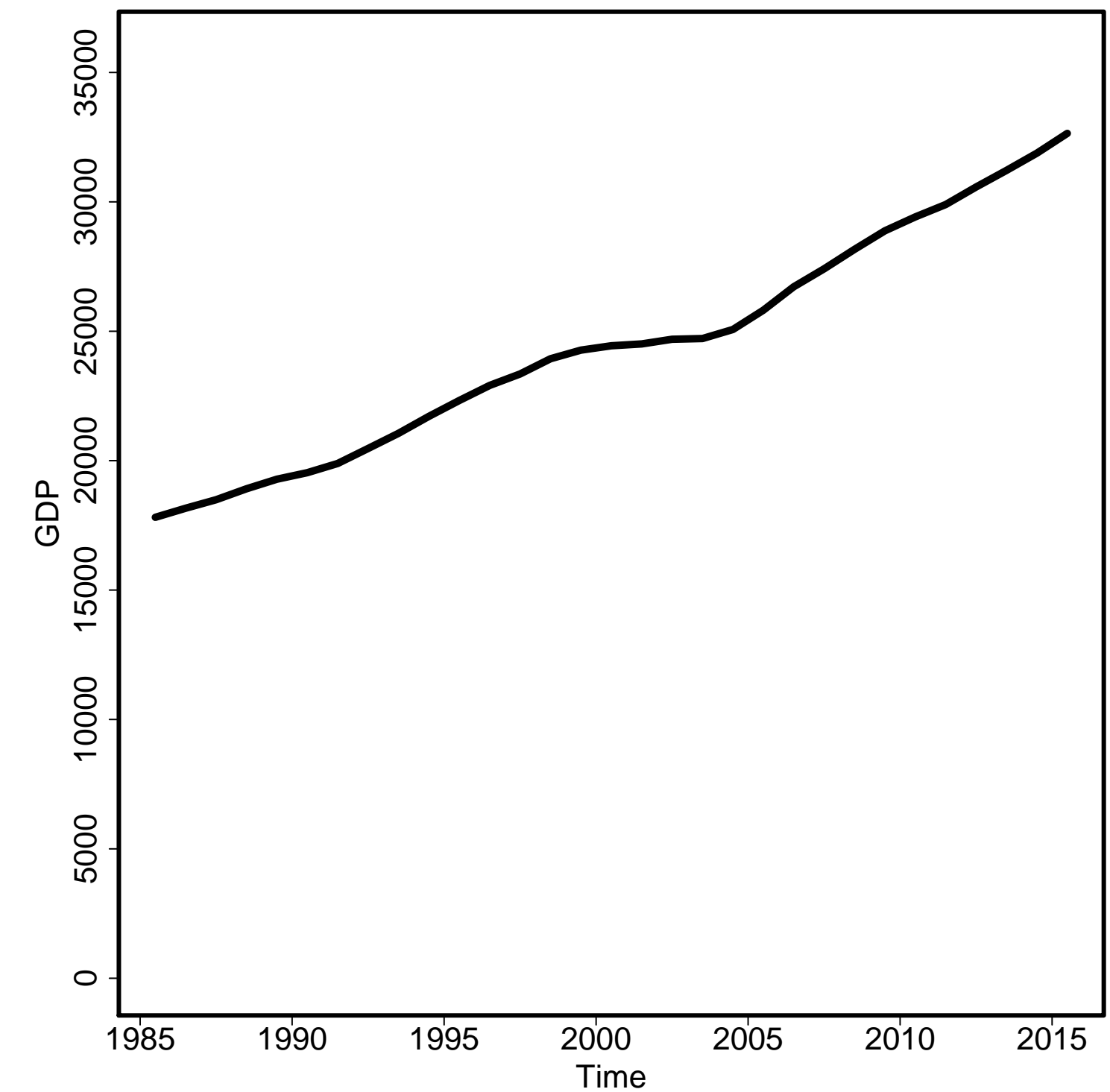


Israel [ISR]  
(Western Asia)

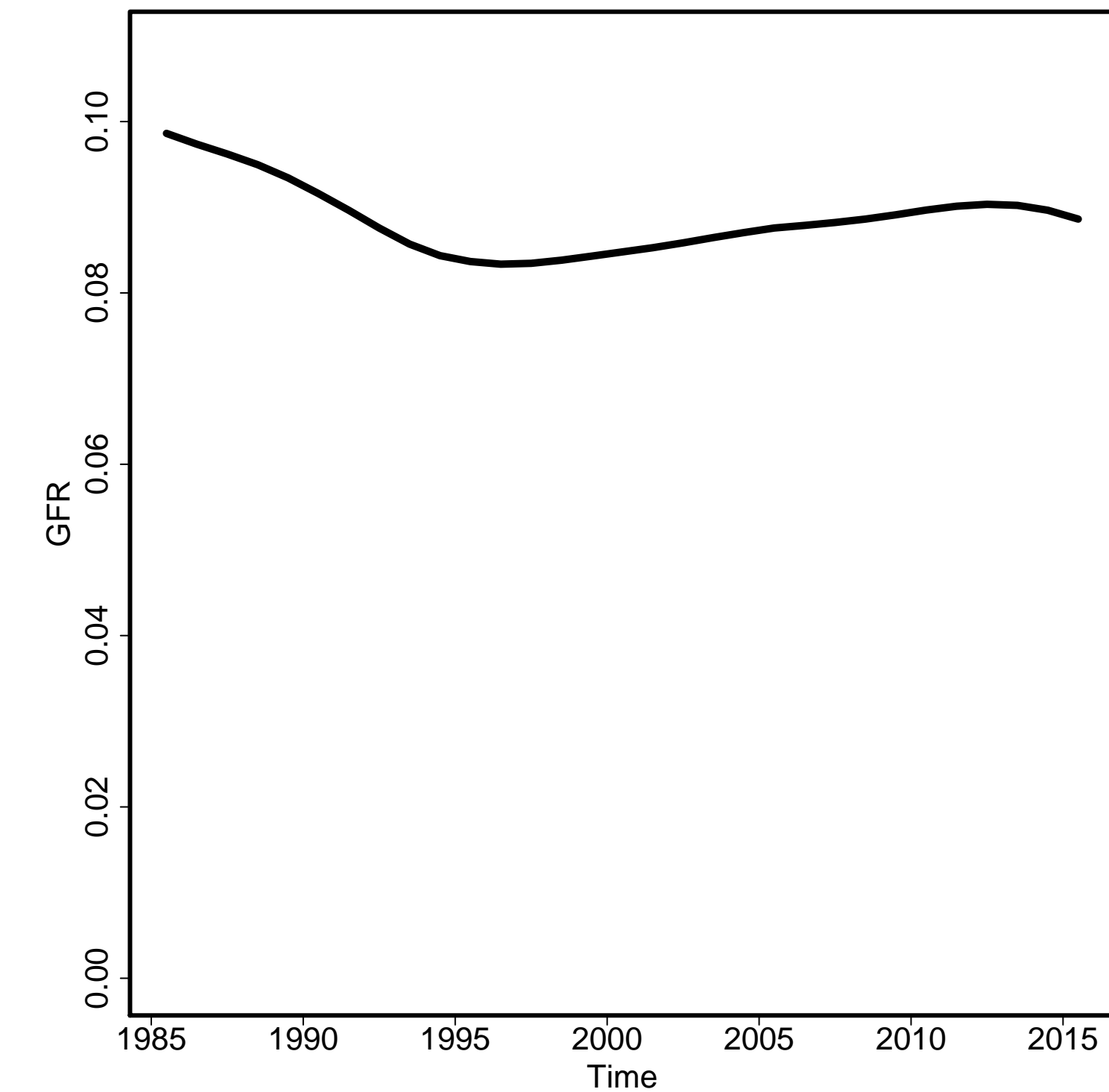


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

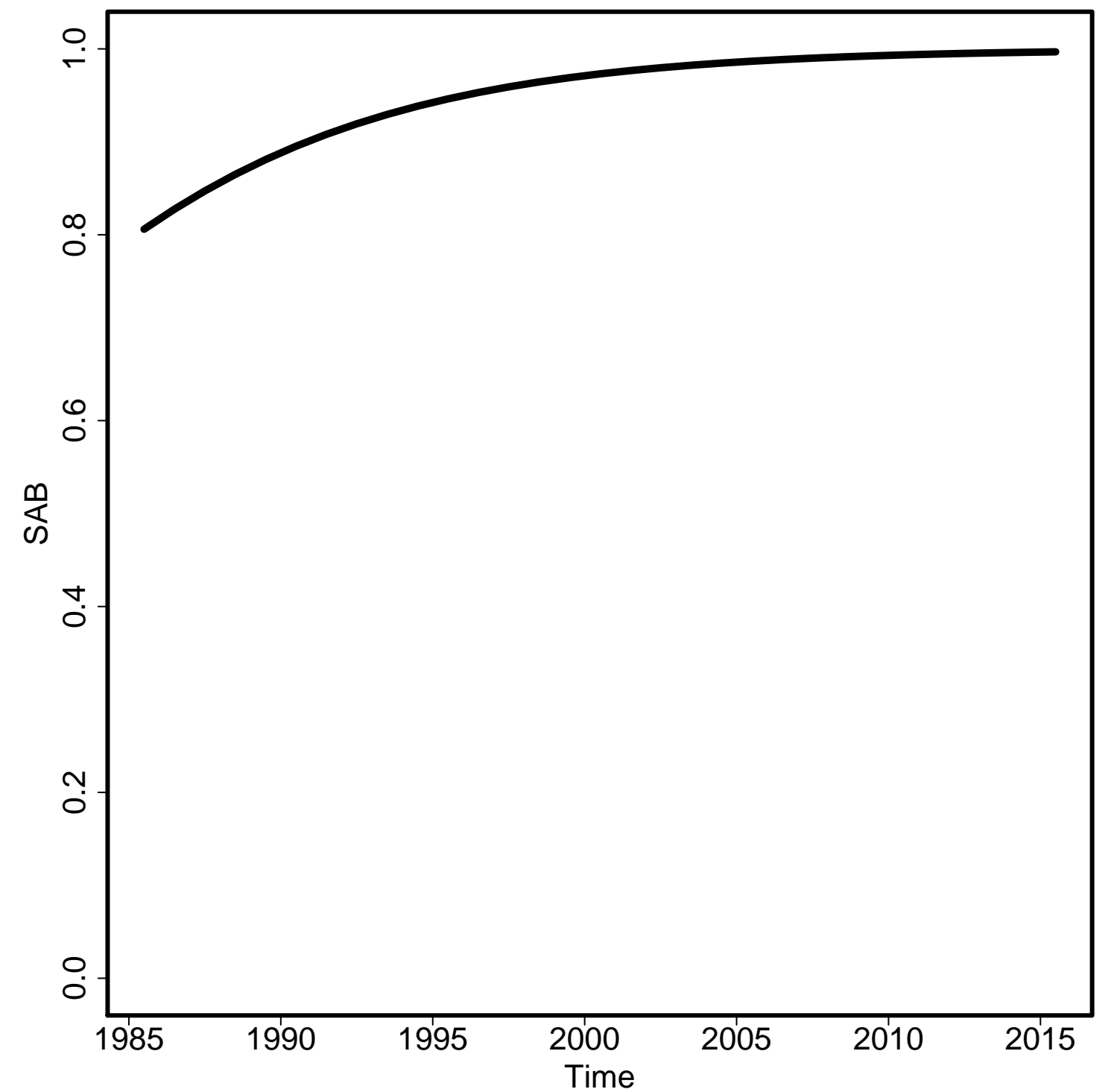
Gross Domestic Product



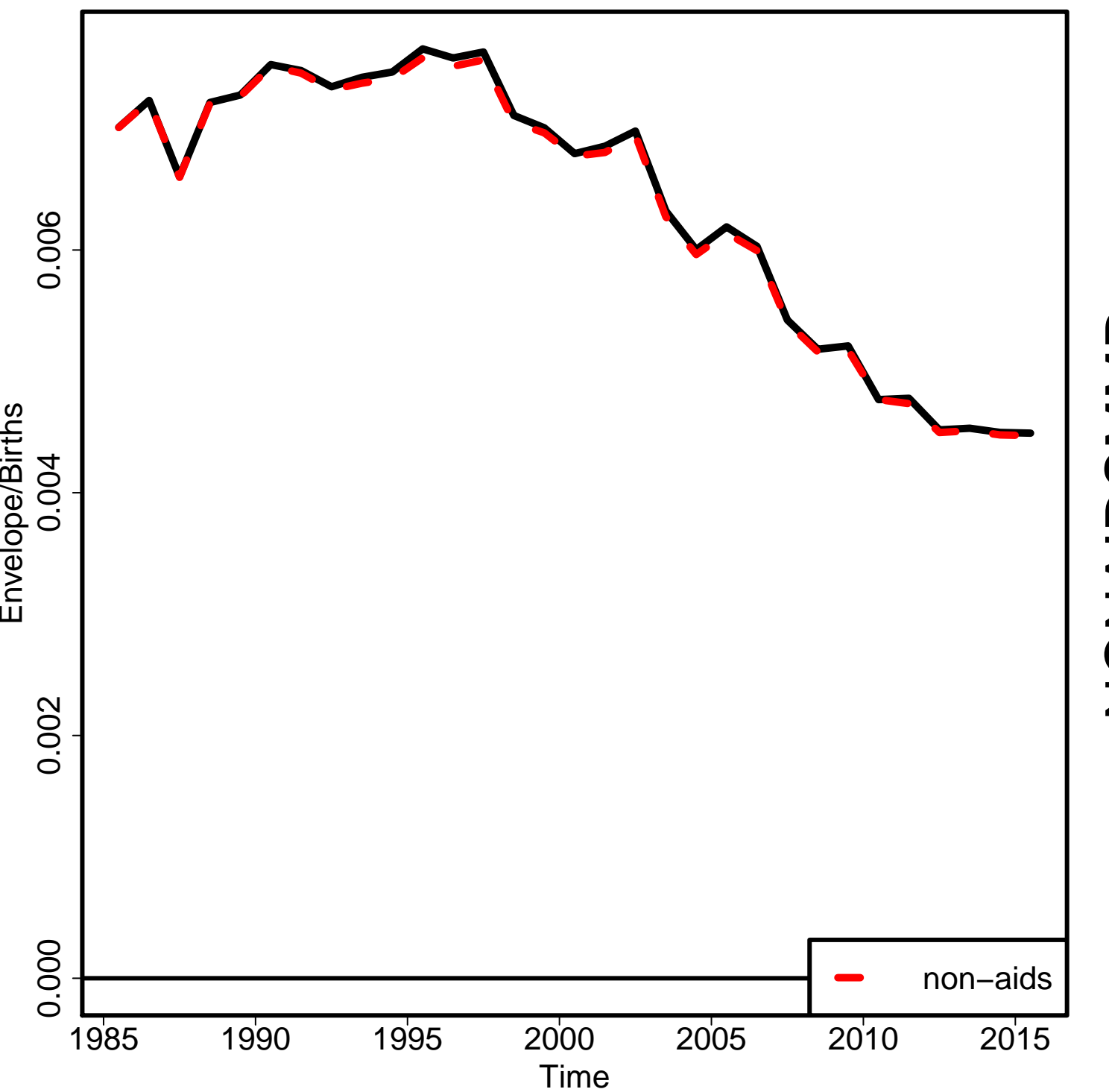
General Fertility Rate



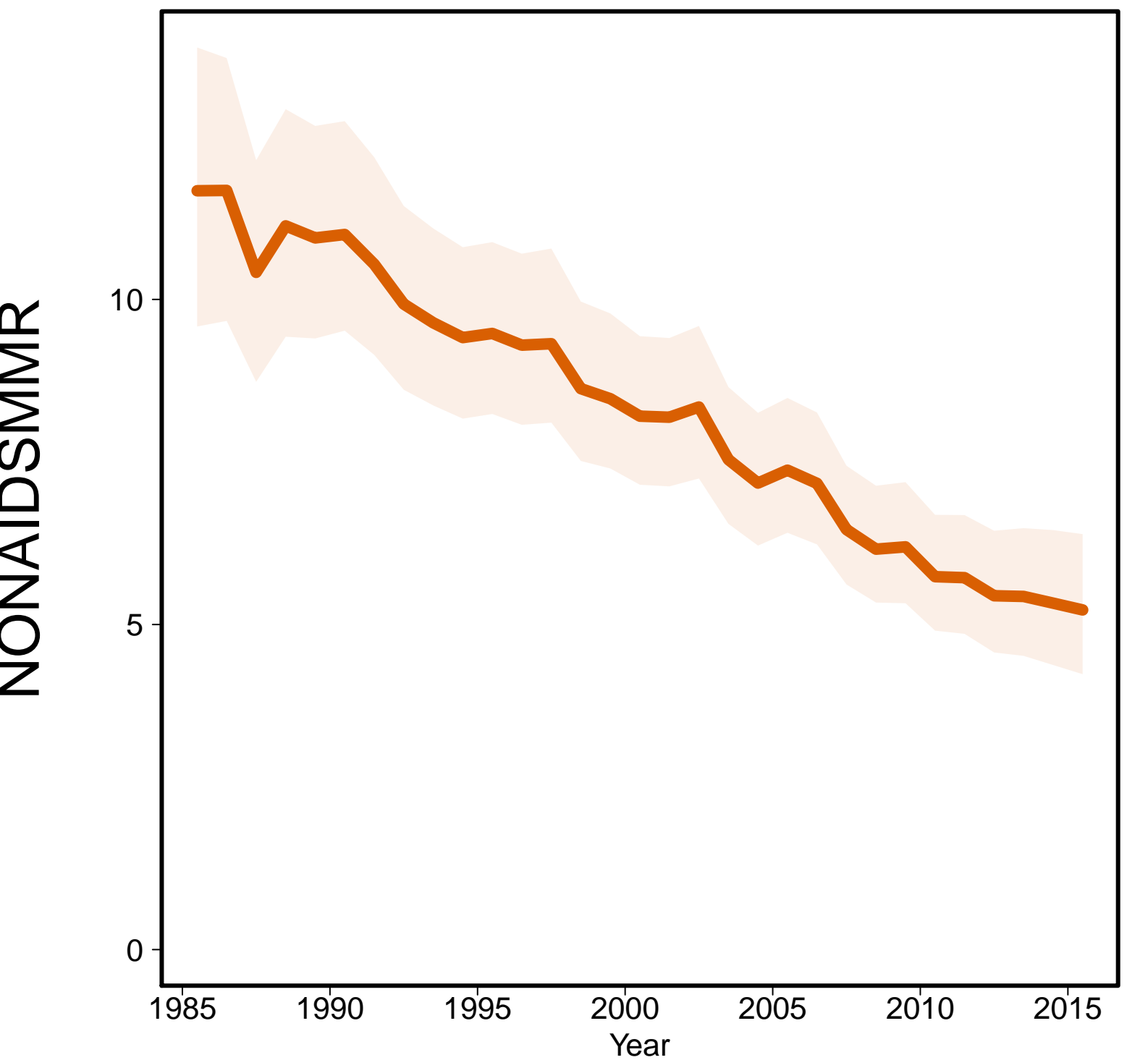
Skilled Attendance to Birth



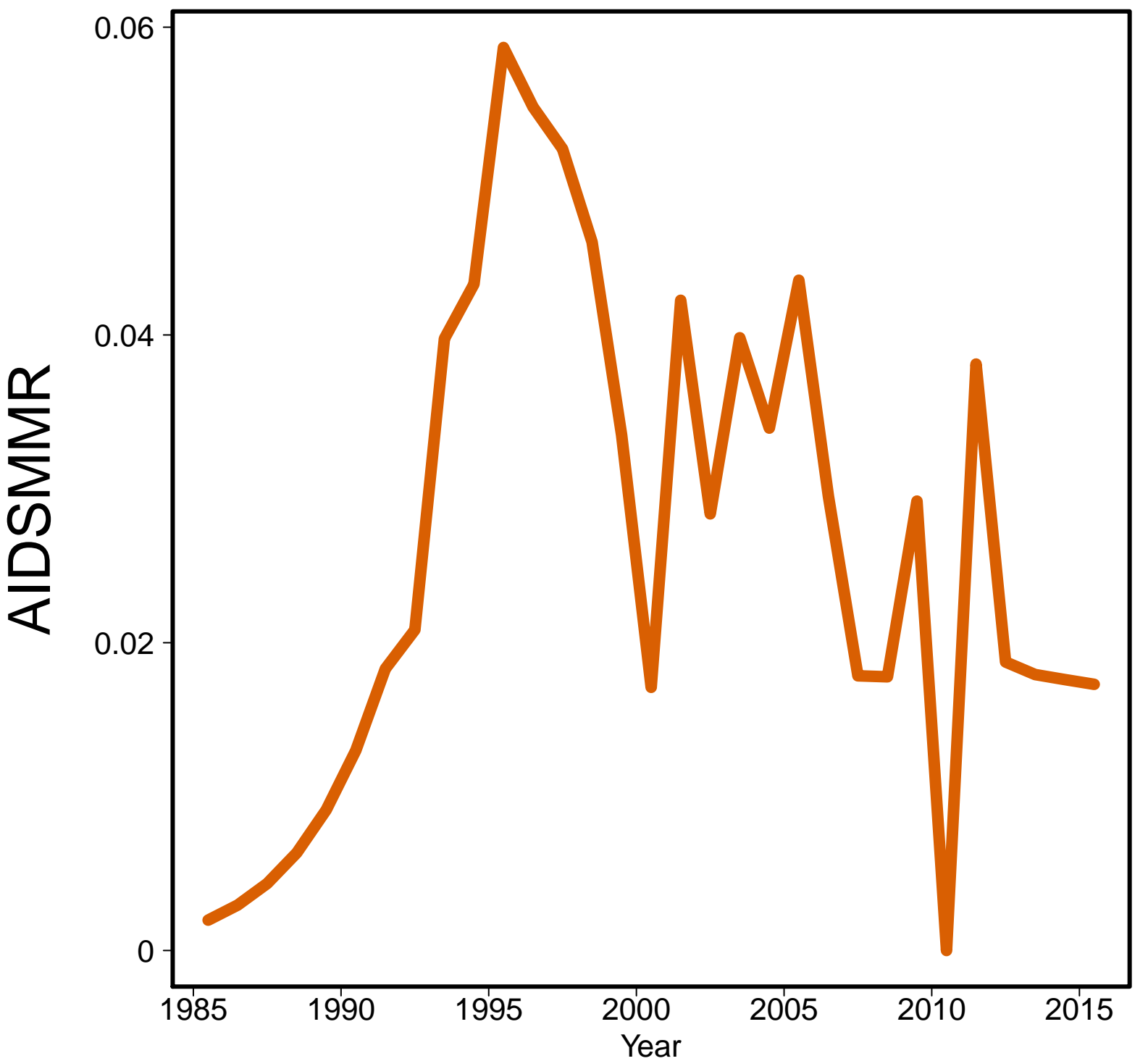
Envelope/Births



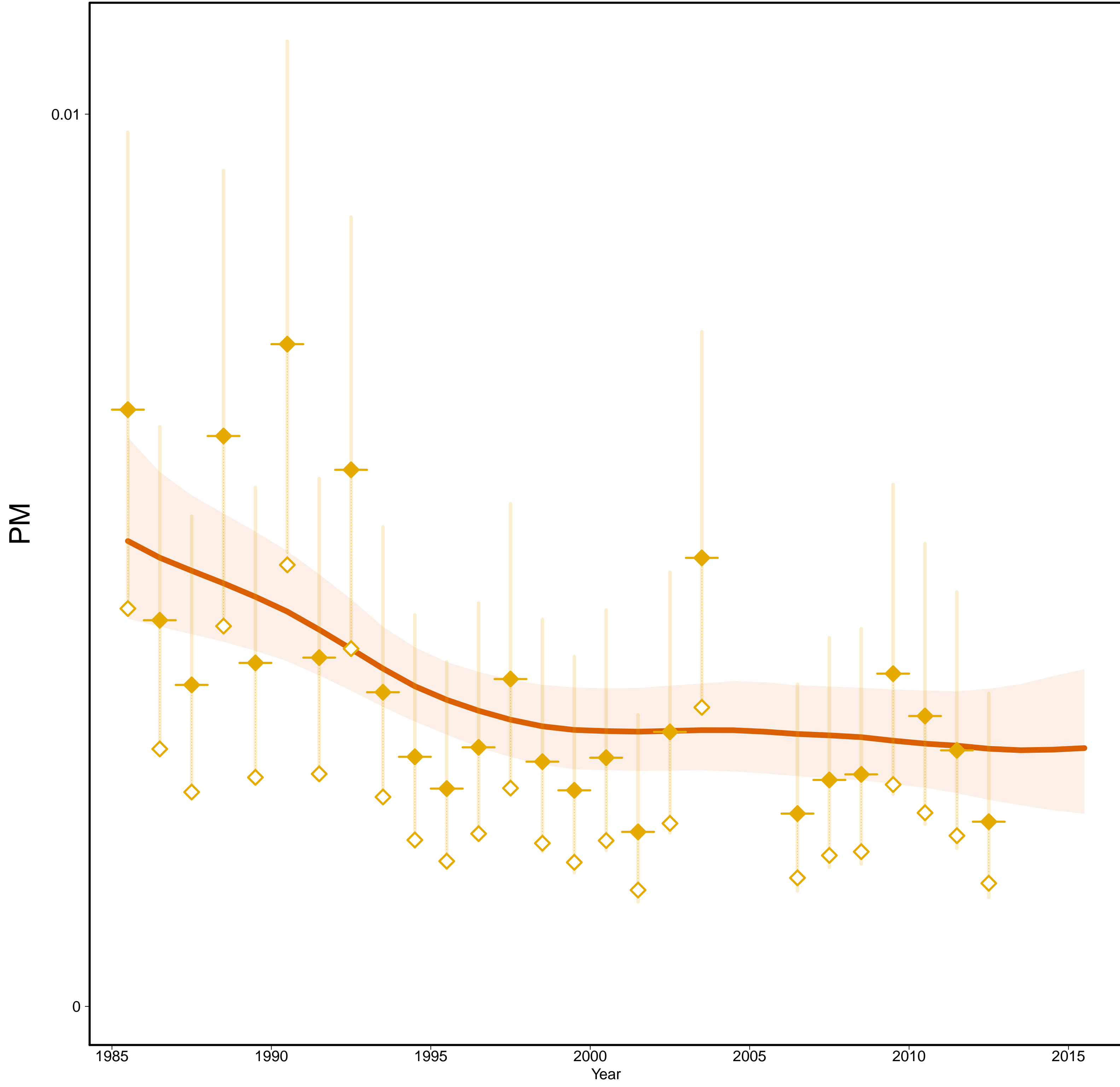
Non-aids MMR



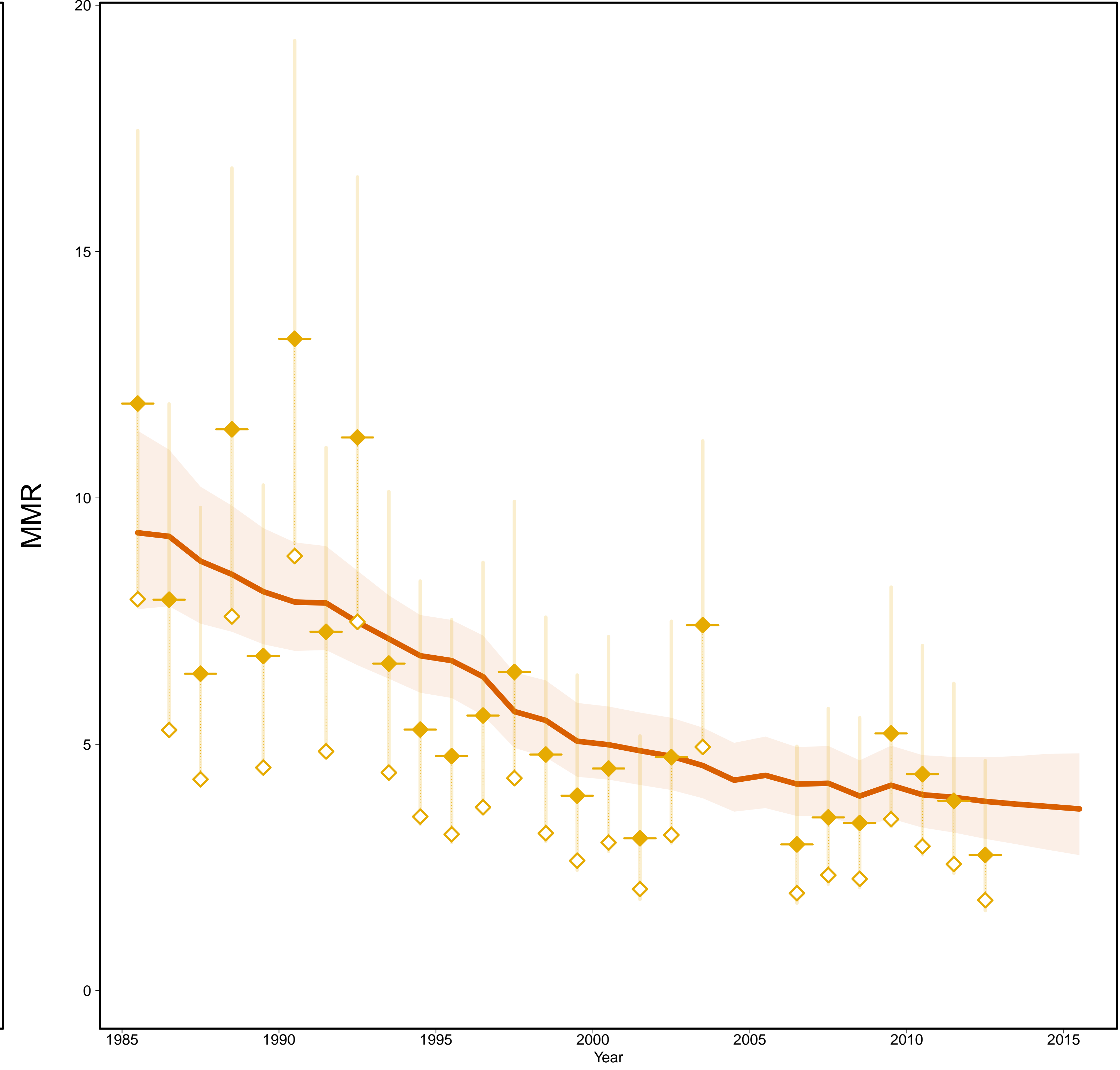
Aids MMR



Italy [ITA]  
(Developed regions)

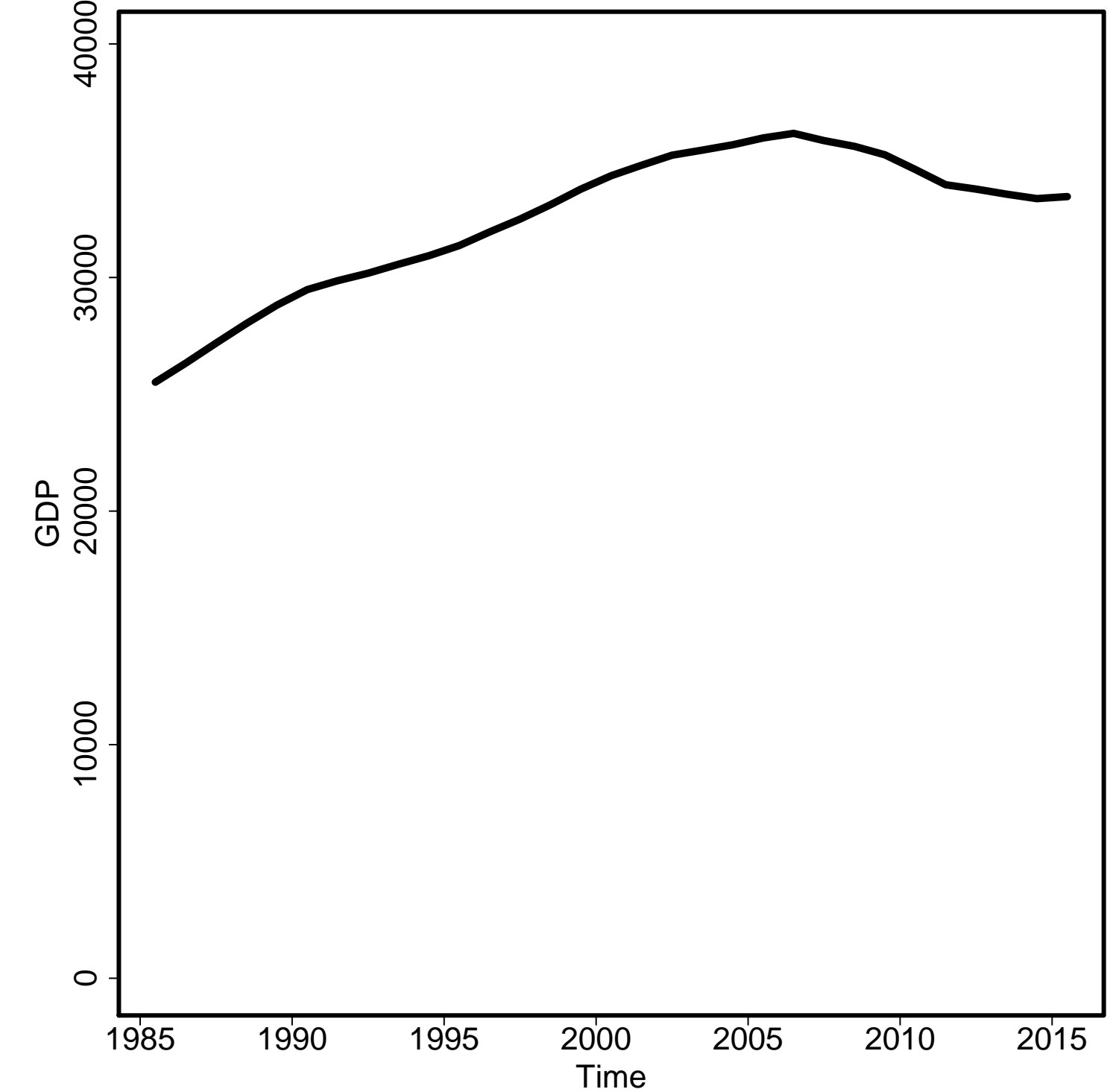


Italy [ITA]  
(Developed regions)

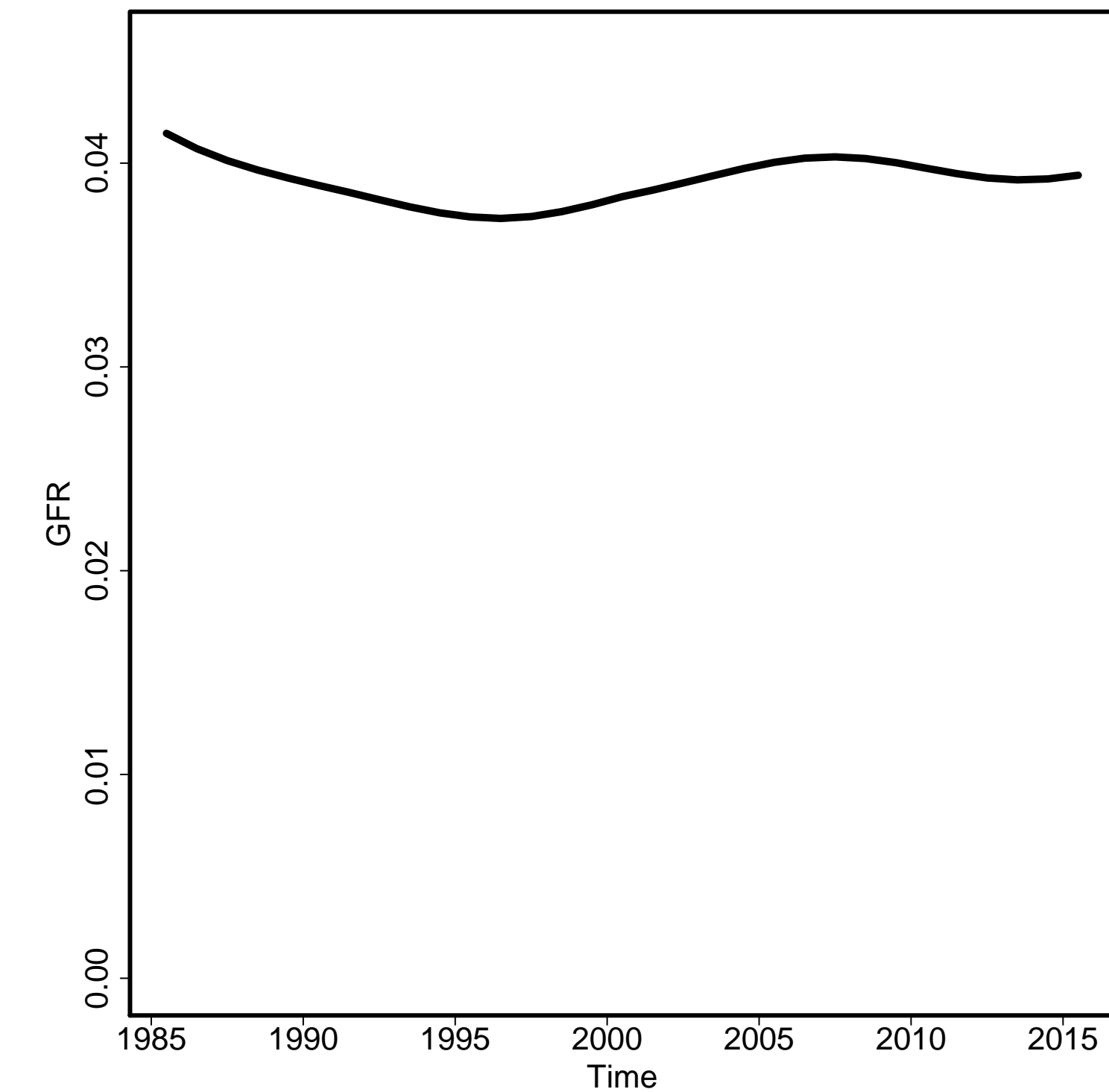


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

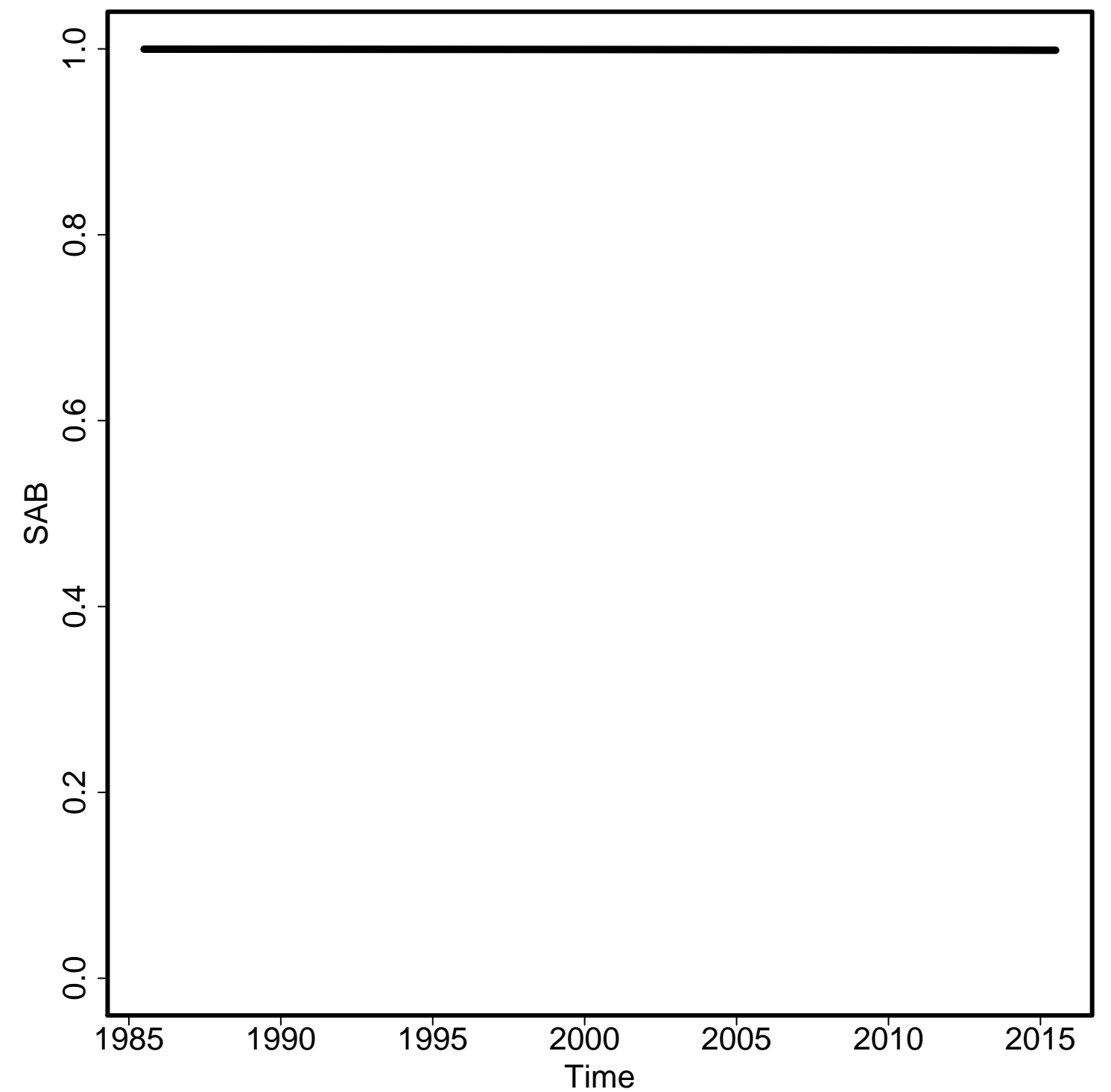
Gross Domestic Product



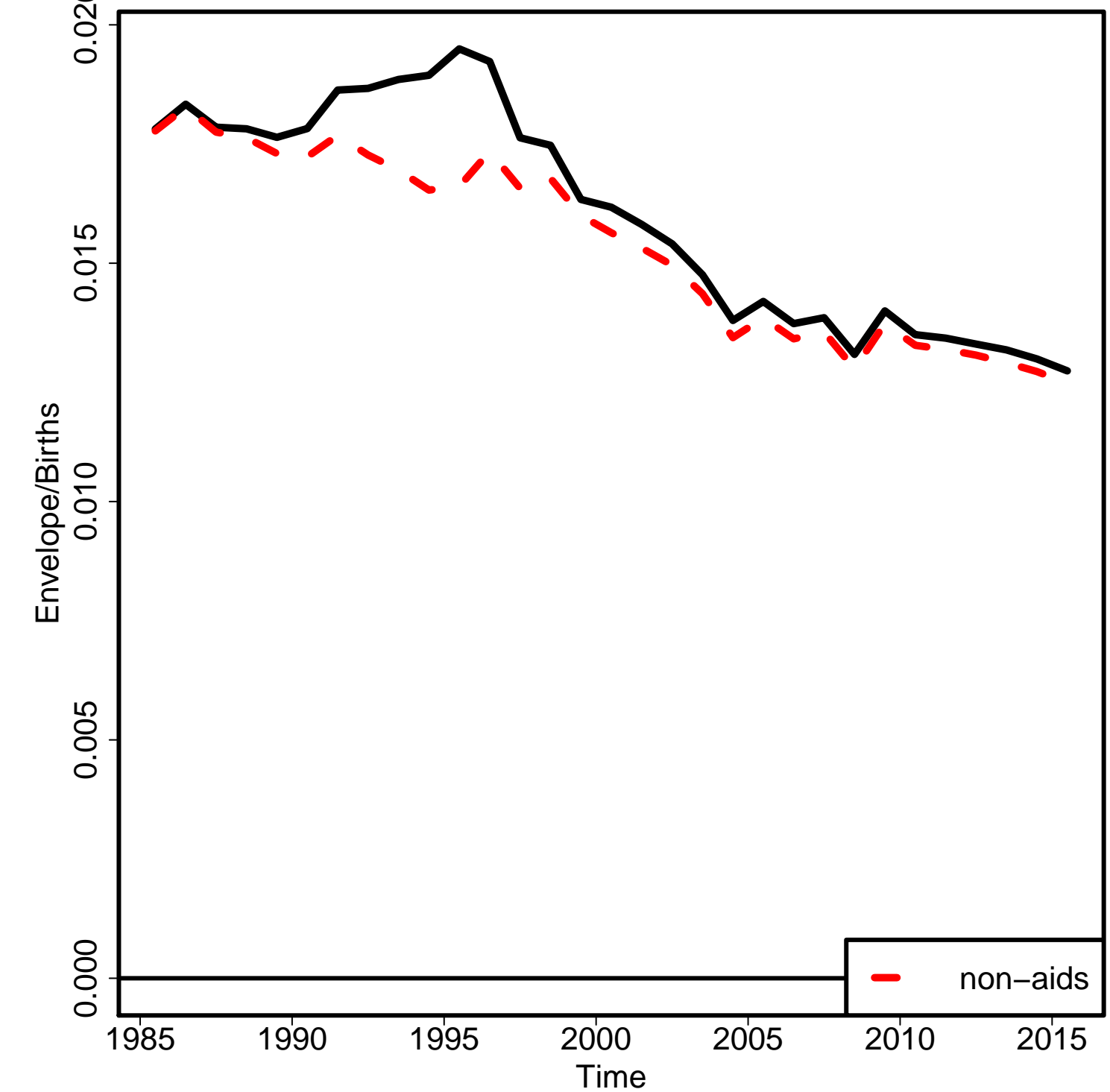
General Fertility Rate



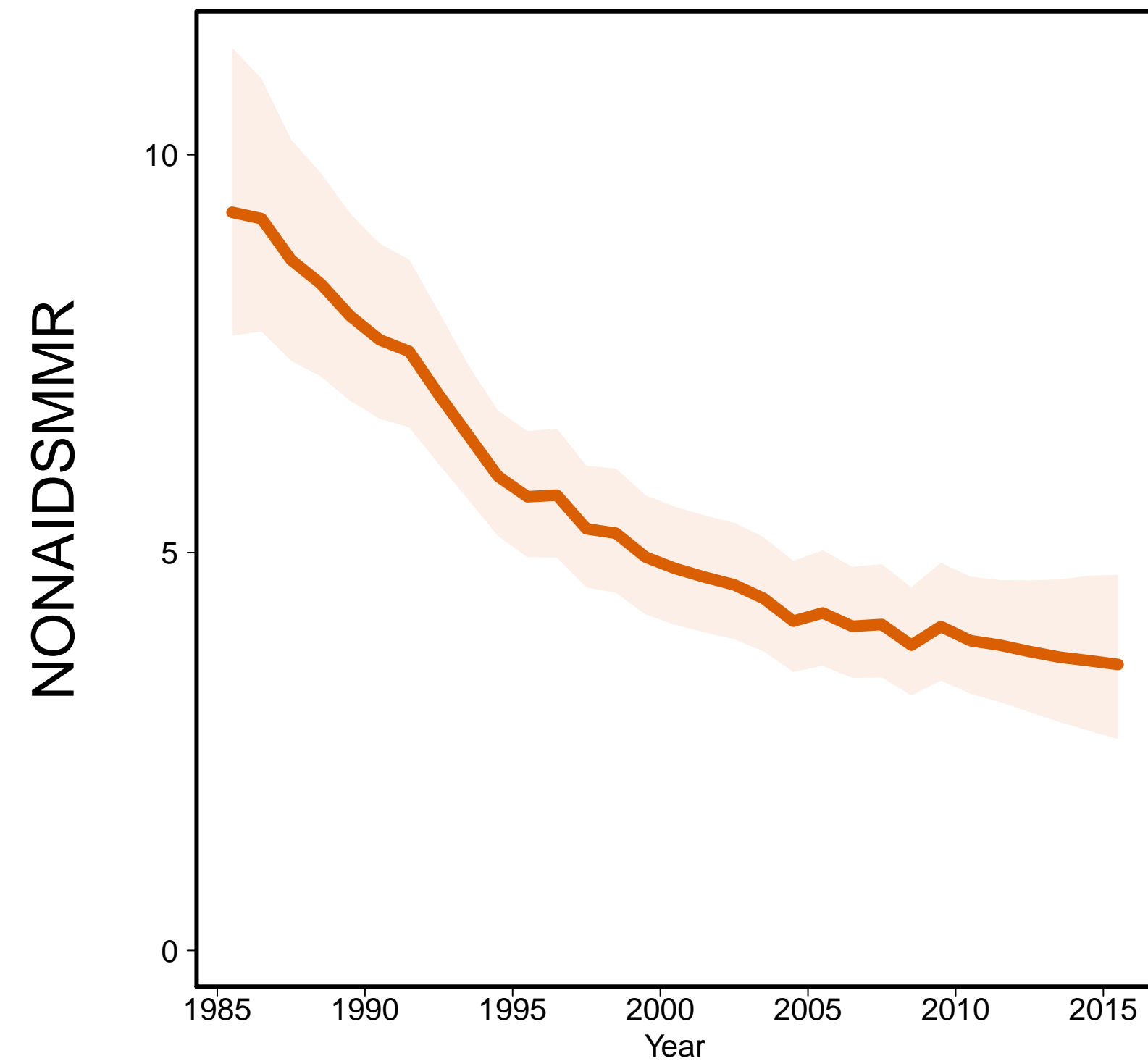
Skilled Attendance to Birth



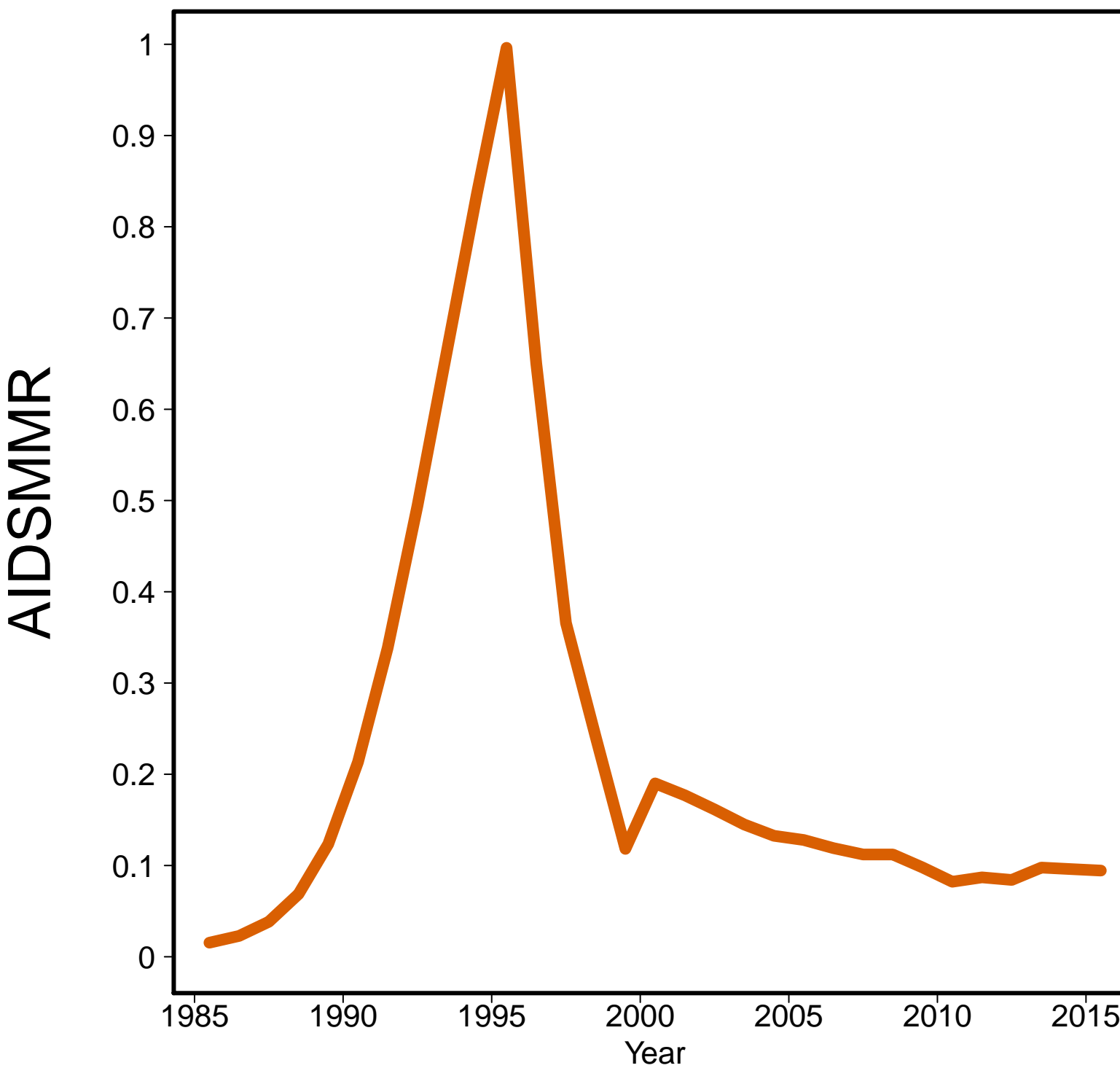
Envelope/Births



Non-aids MMR

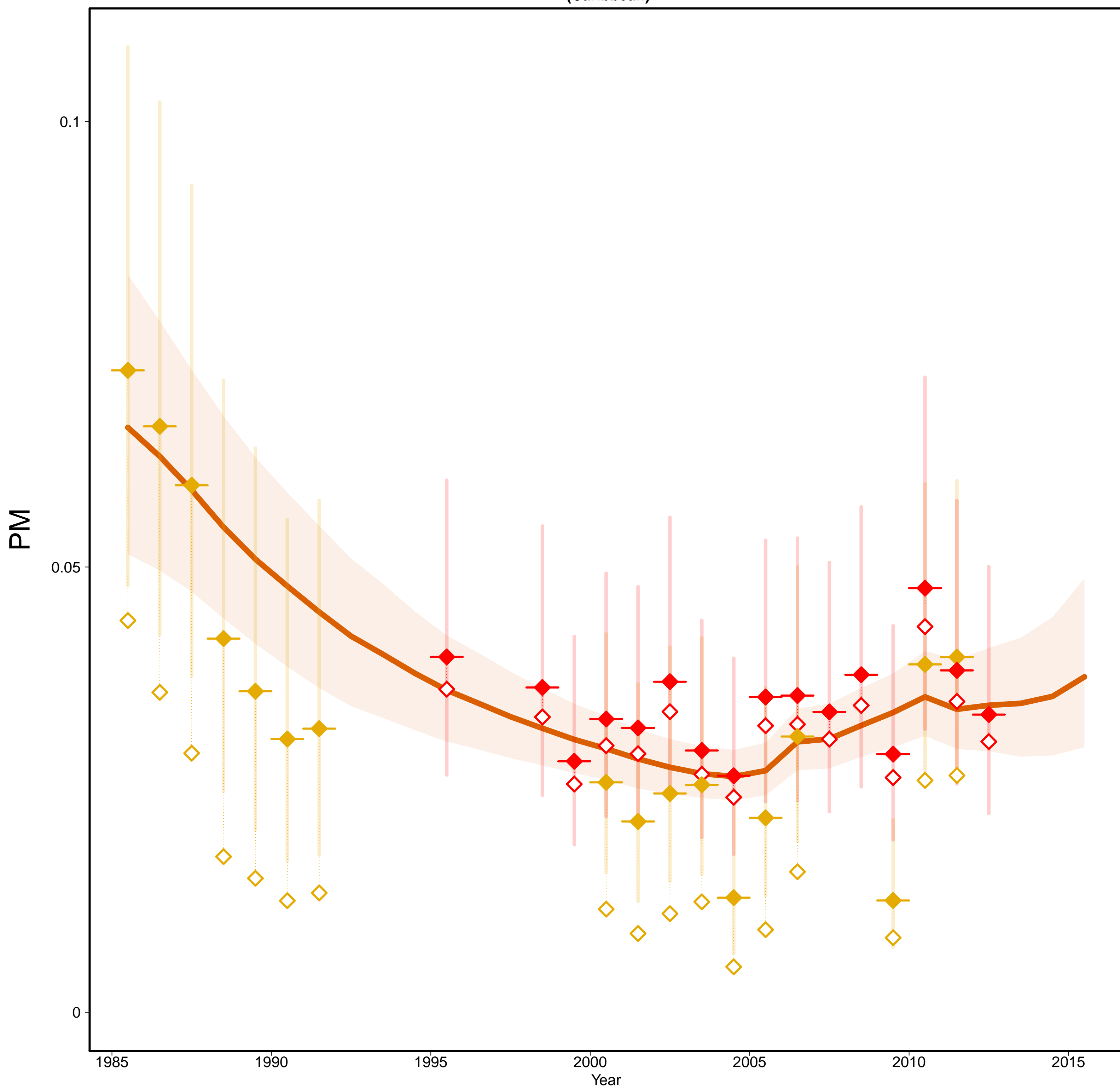


Aids MMR

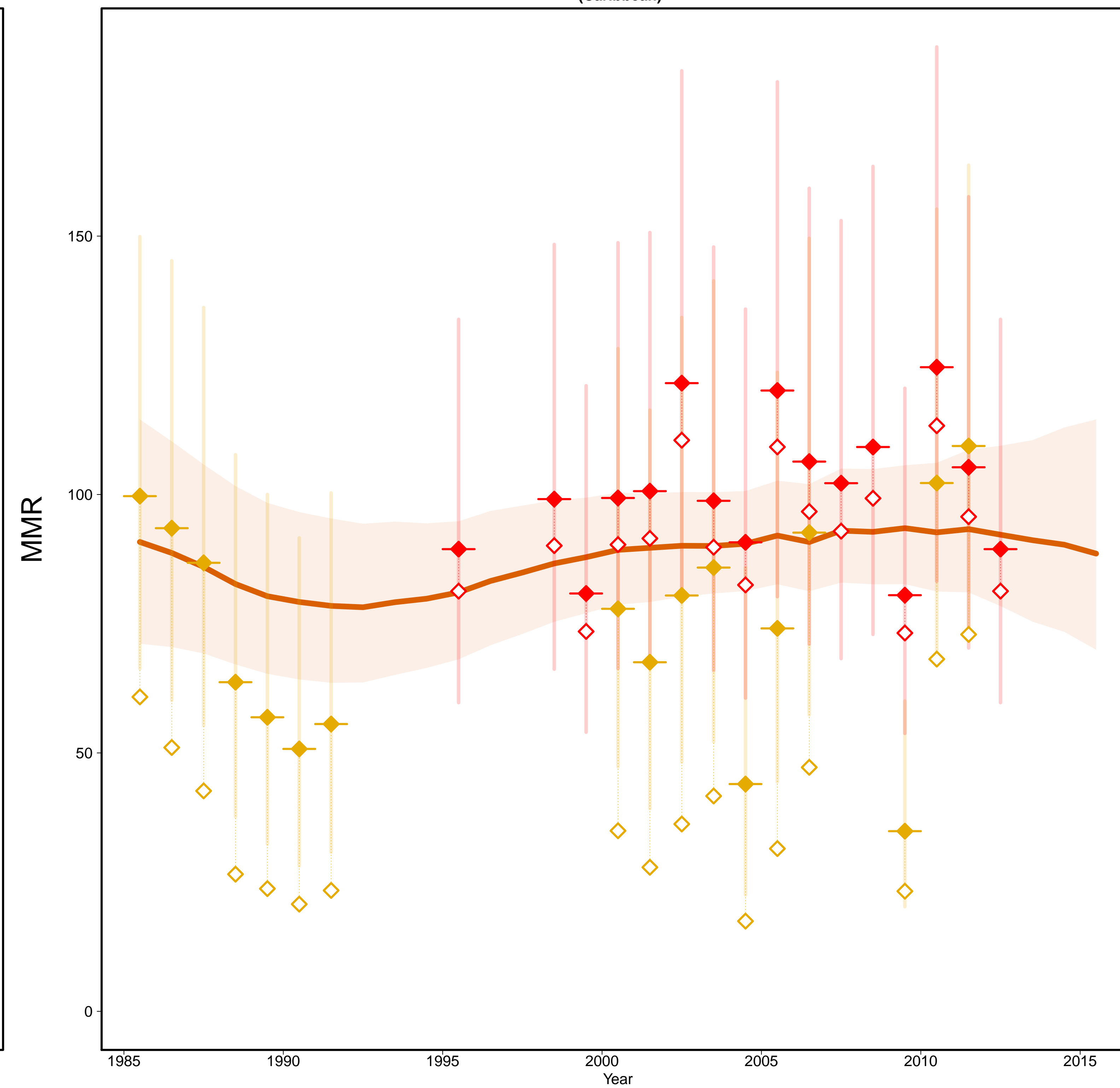




Jamaica [JAM]  
(Caribbean)

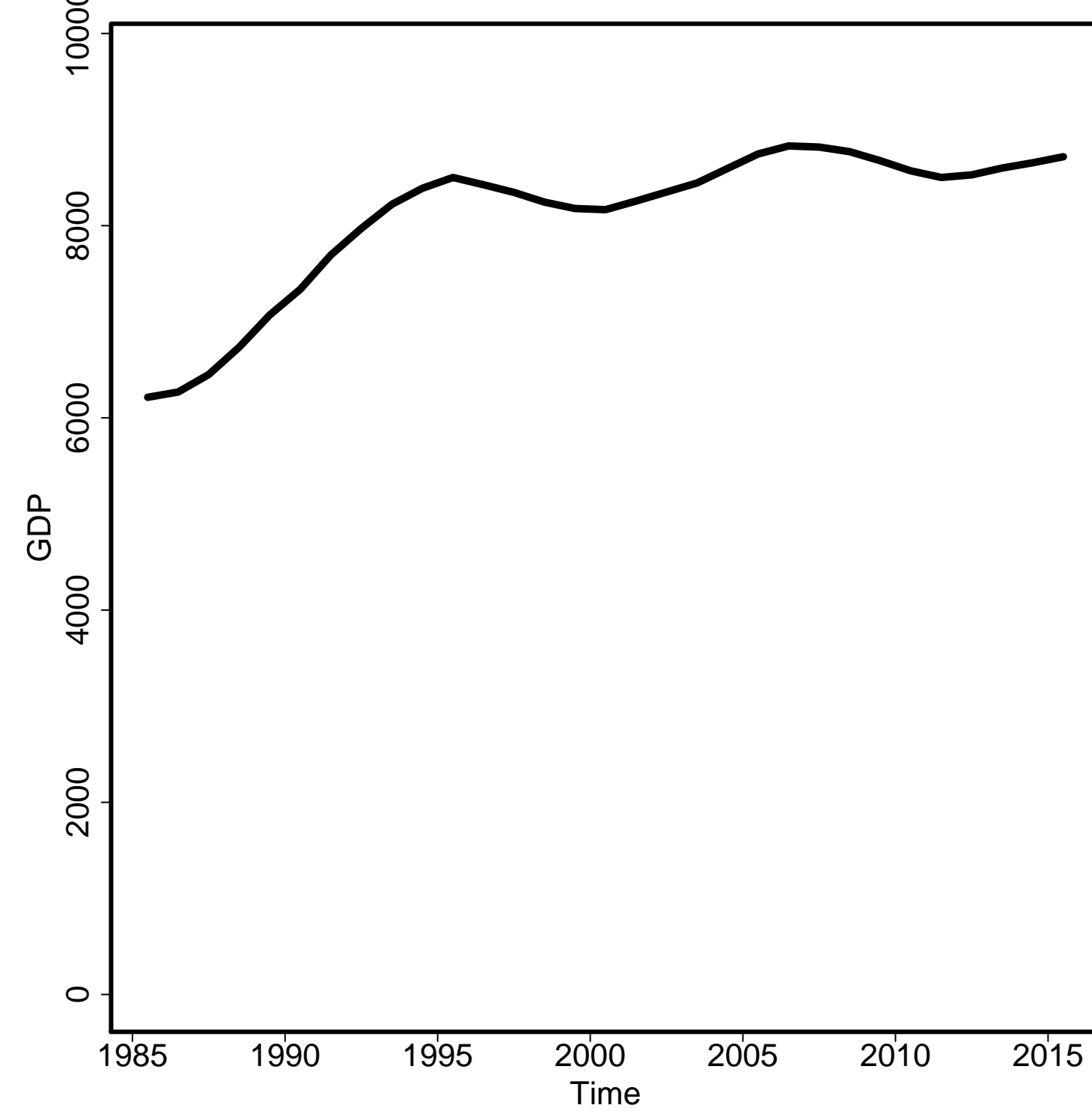


Jamaica [JAM]  
(Caribbean)

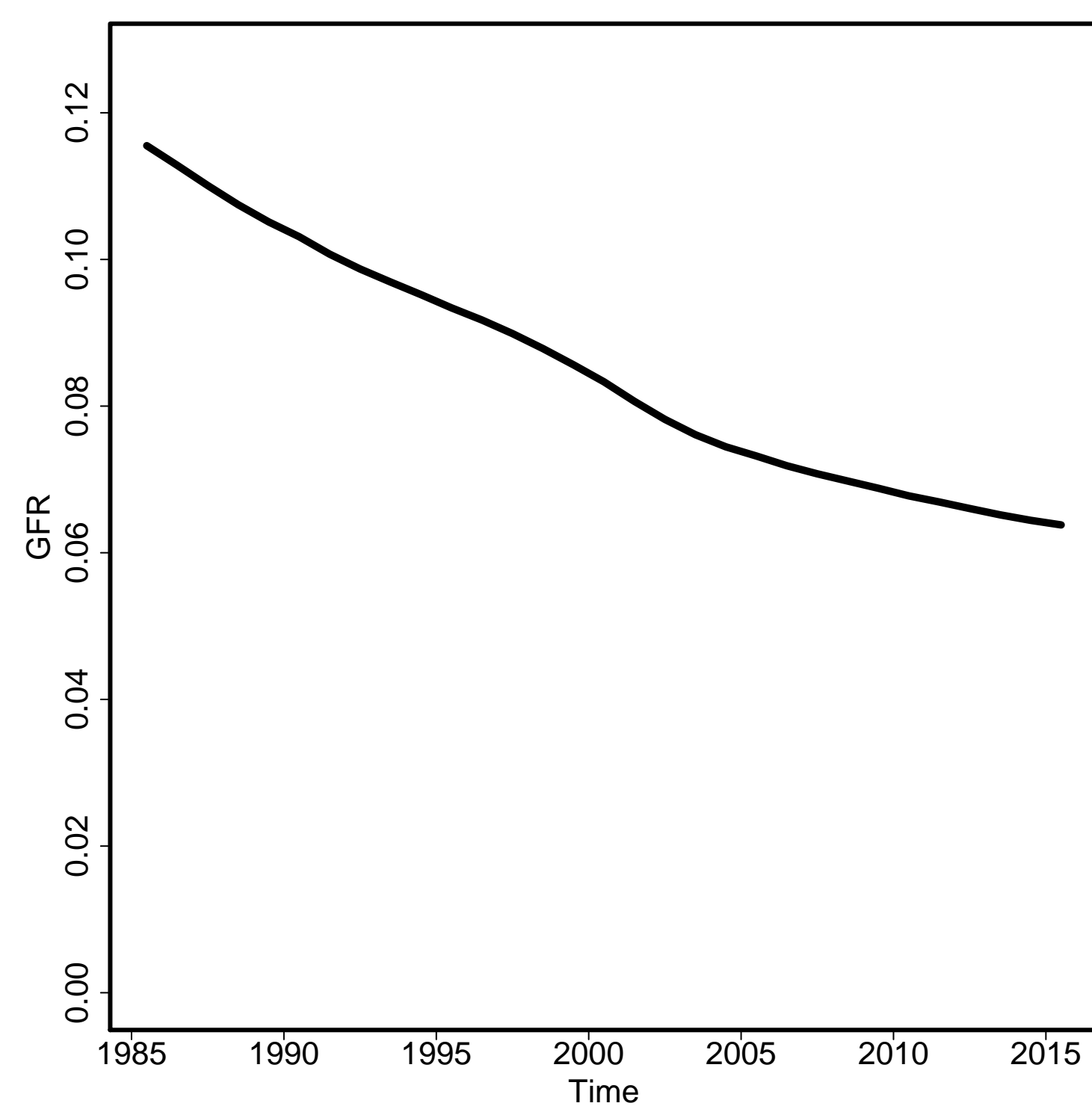


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Misc. studies

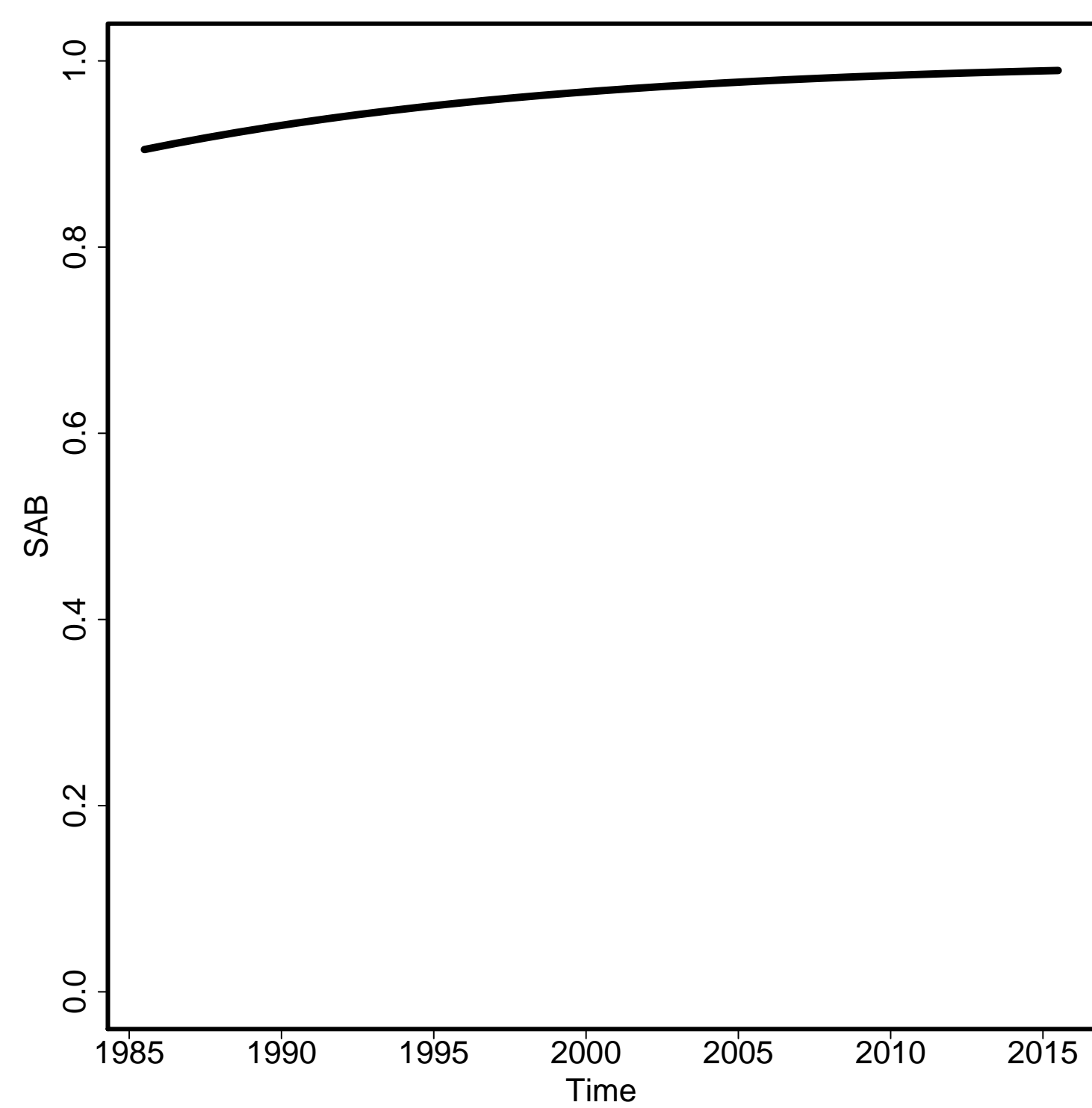
Gross Domestic Product



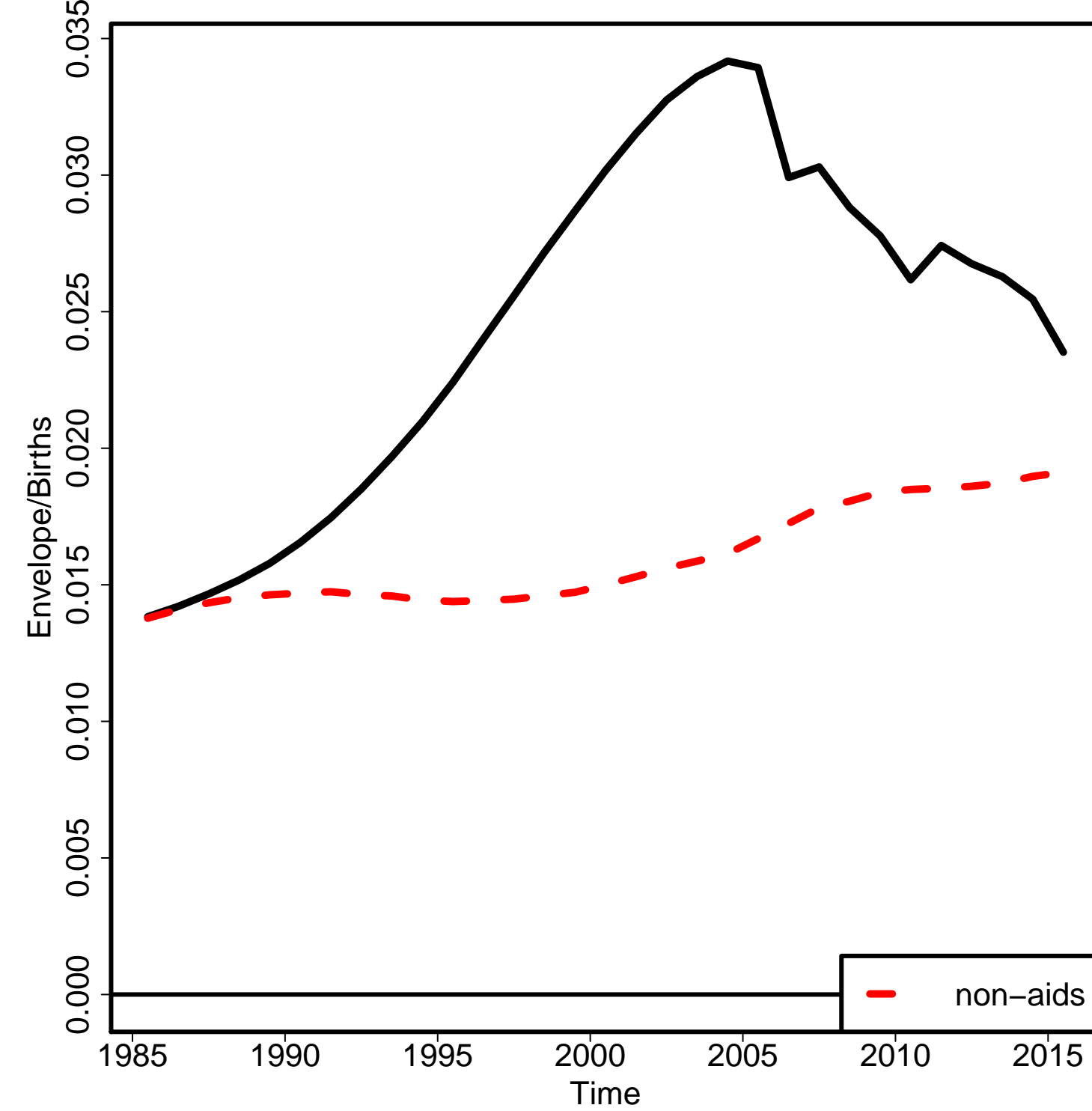
General Fertility Rate



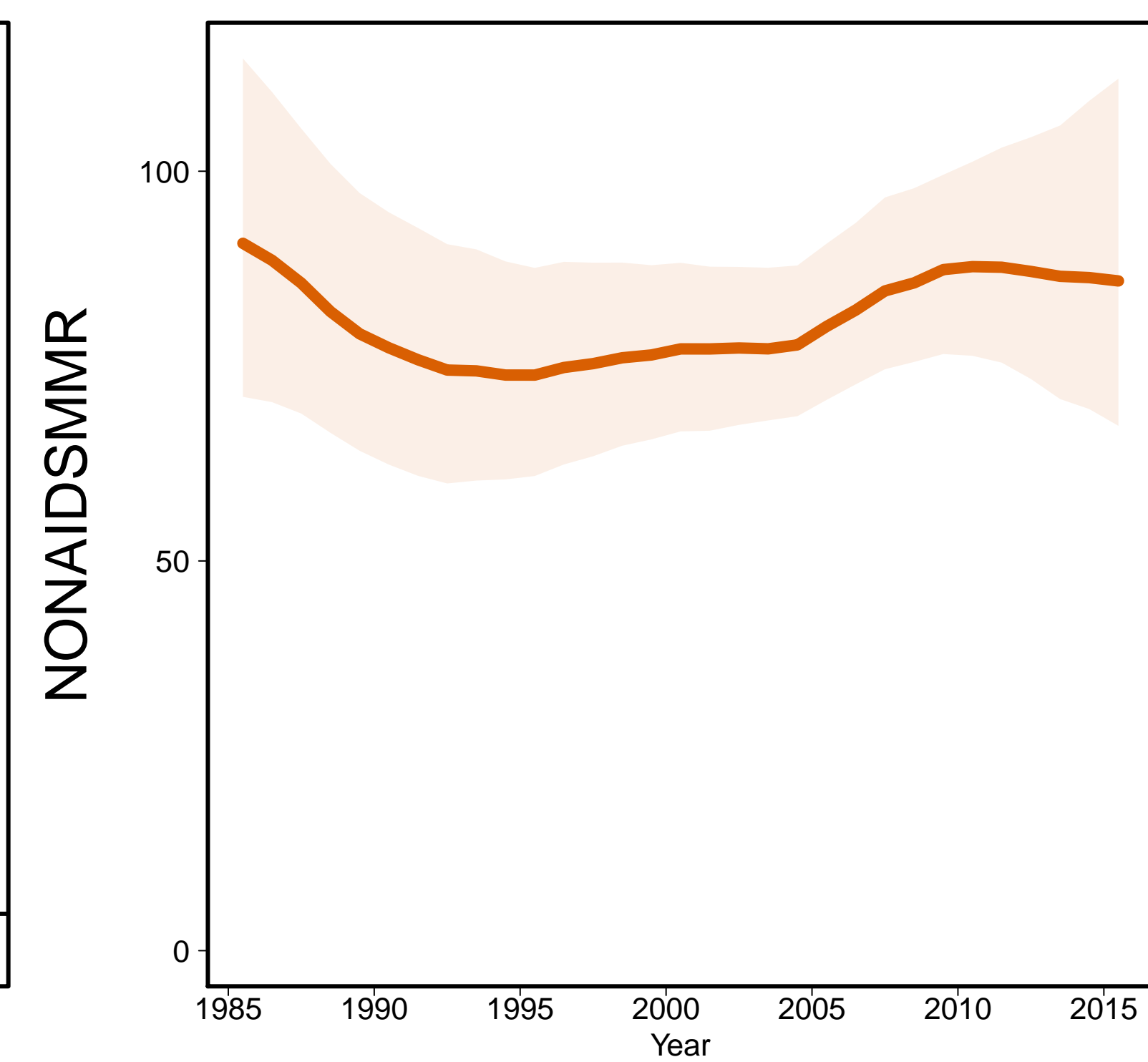
Skilled Attendance to Birth



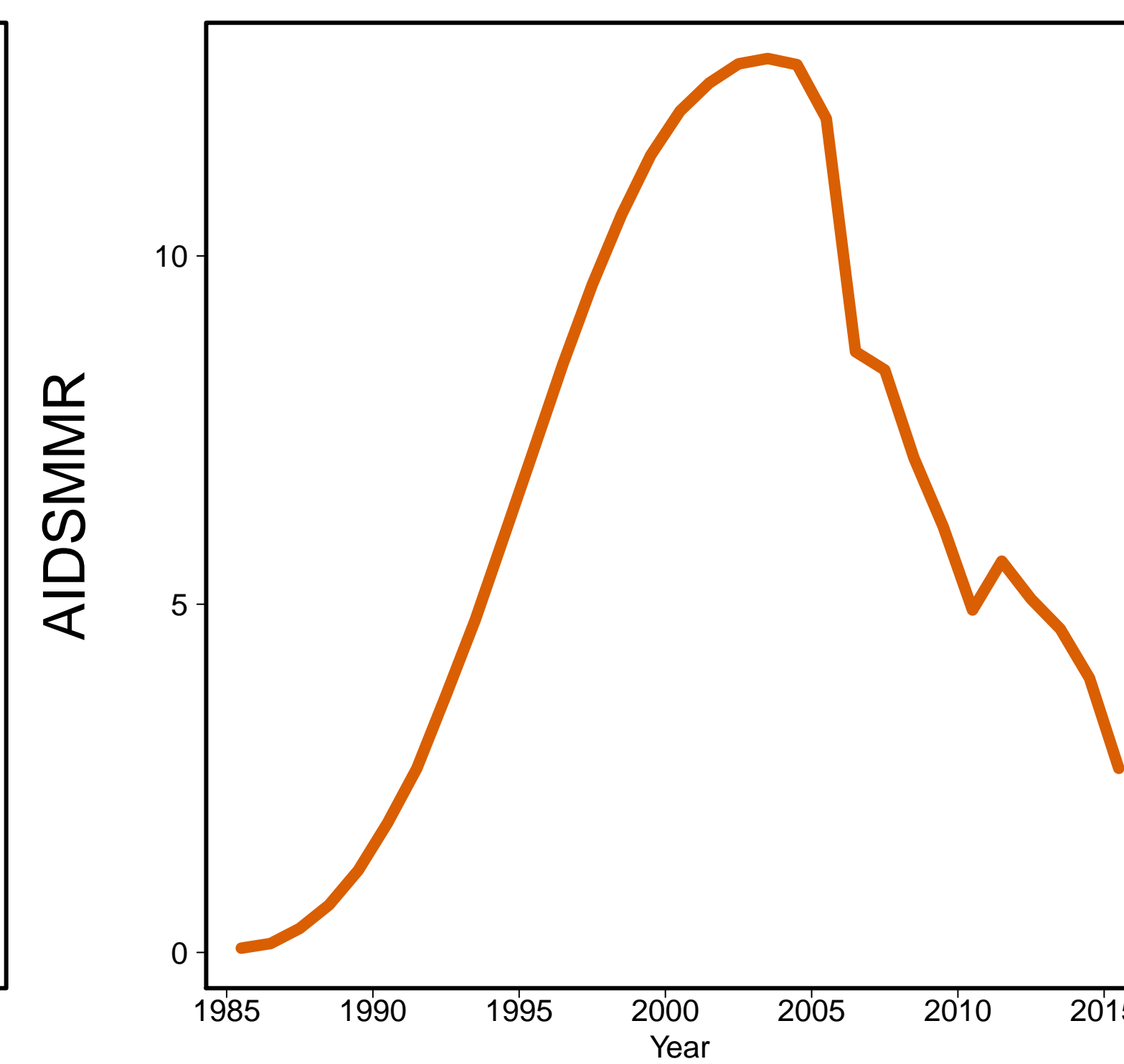
Envelope/Births



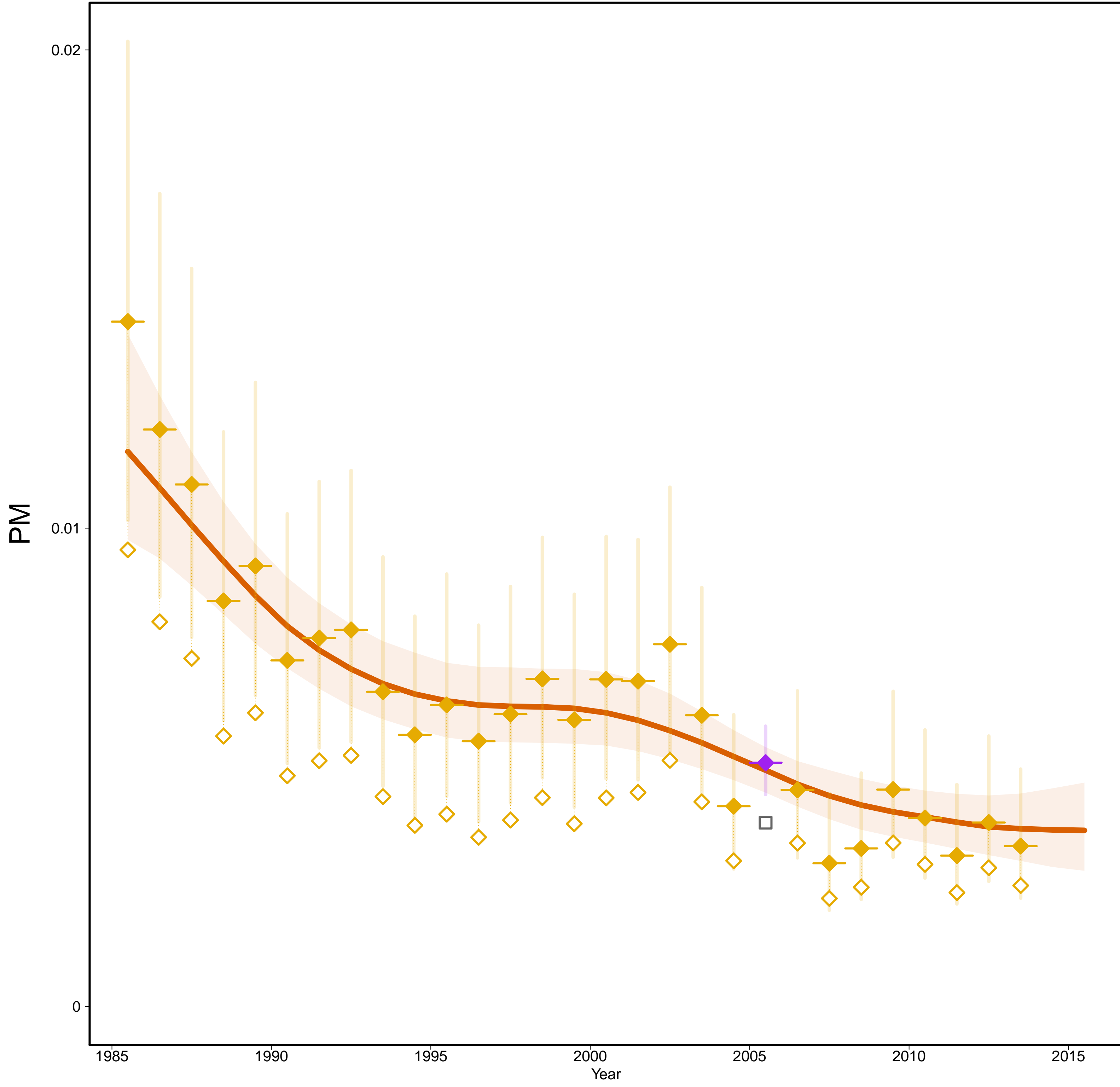
Non-aids MMR



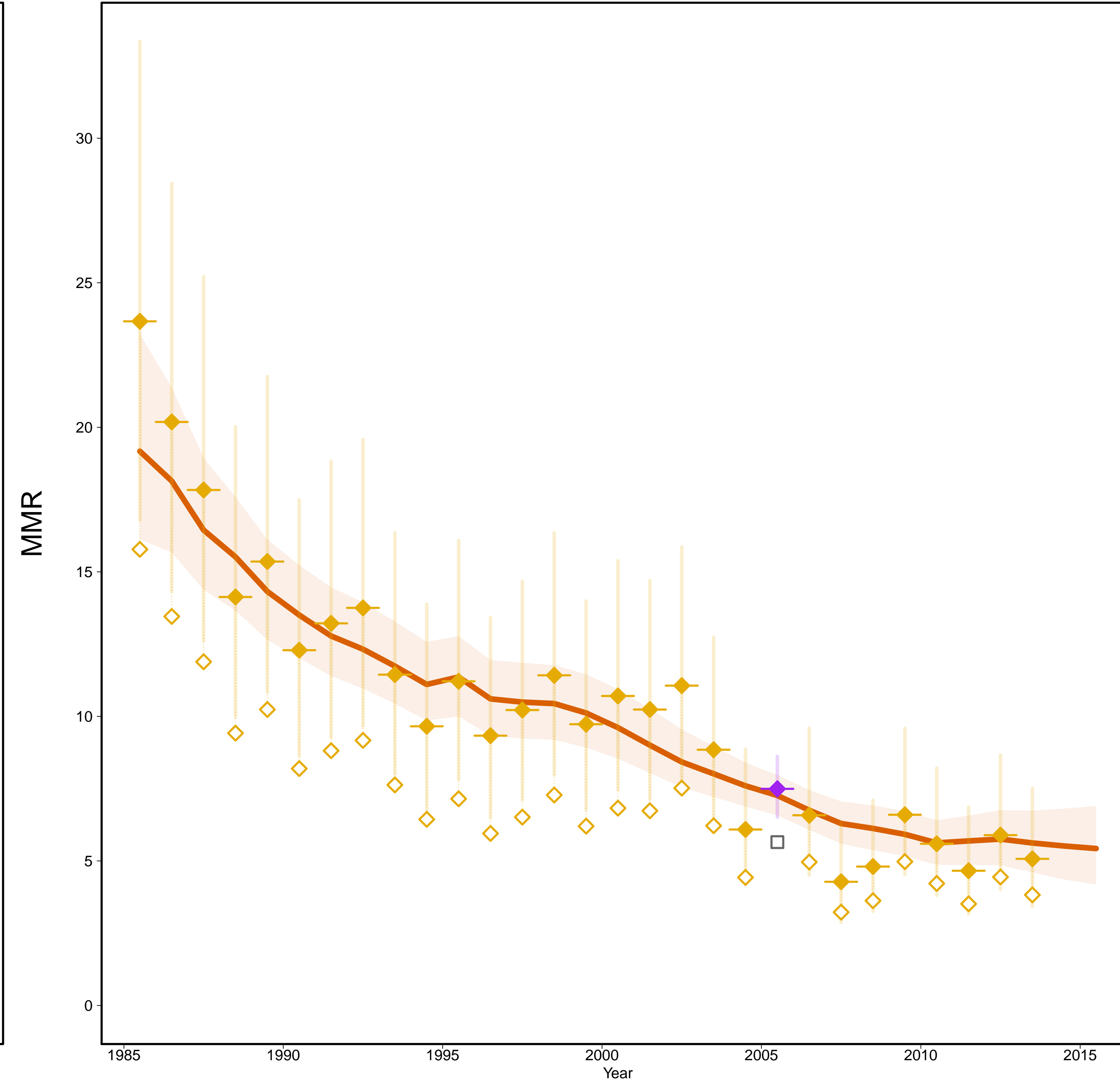
Aids MMR



Japan [JPN]  
(Developed regions)

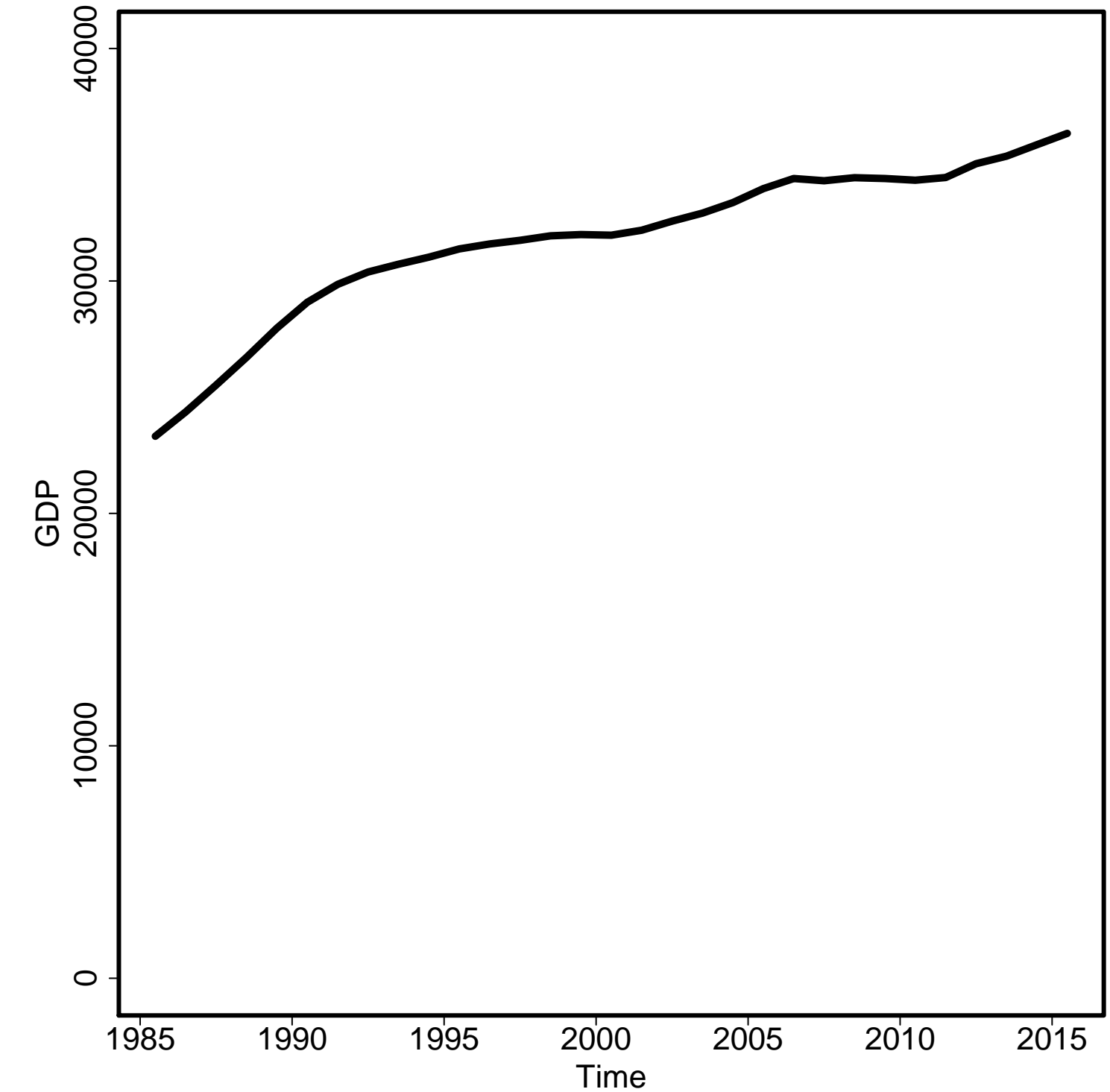


Japan [JPN]  
(Developed regions)

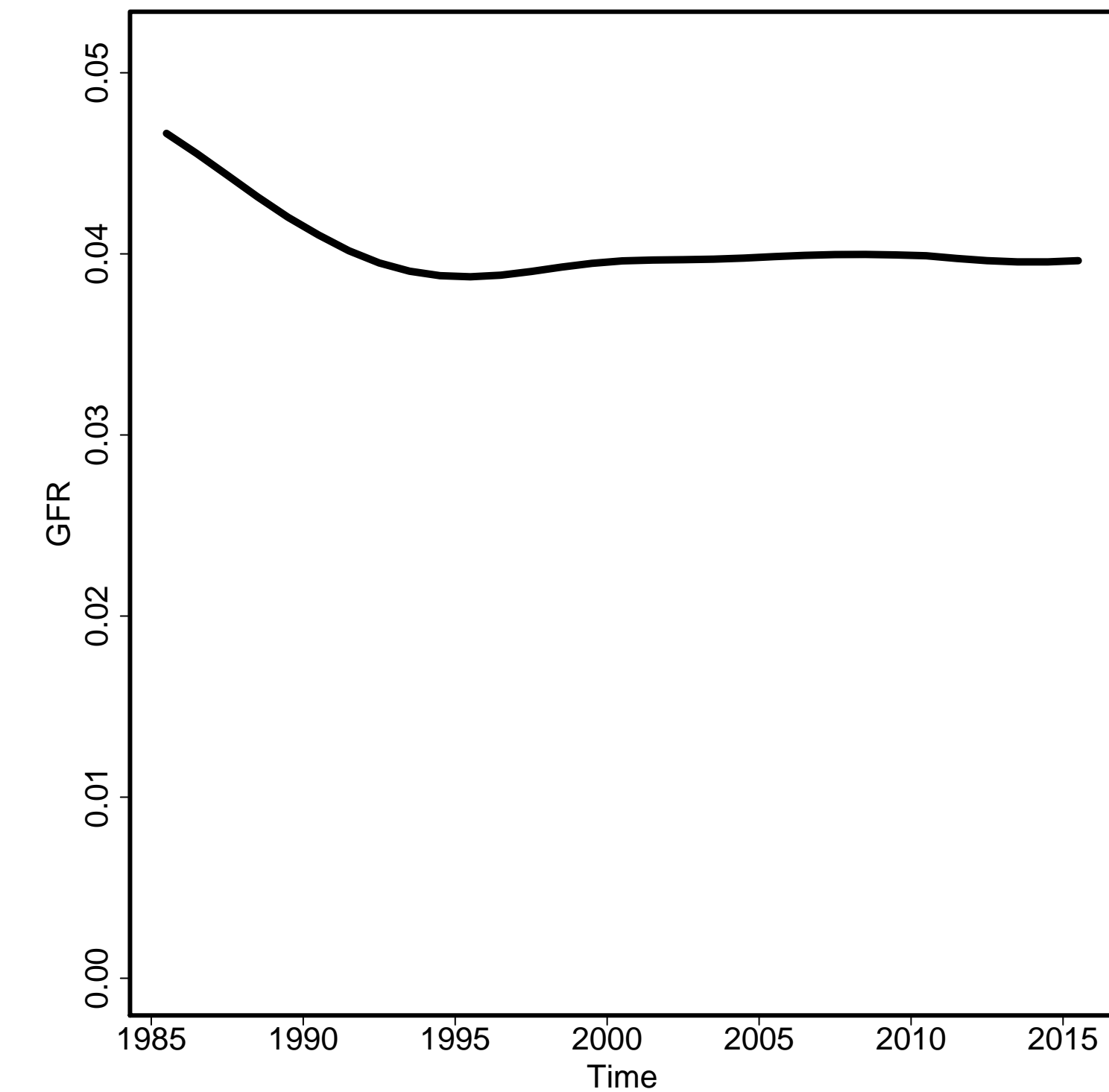


- Estimates -
- Mlate
- MMR Database 2015 -
- ◇ Observed Data
- ◆ Adjusted Data
- Data type -
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

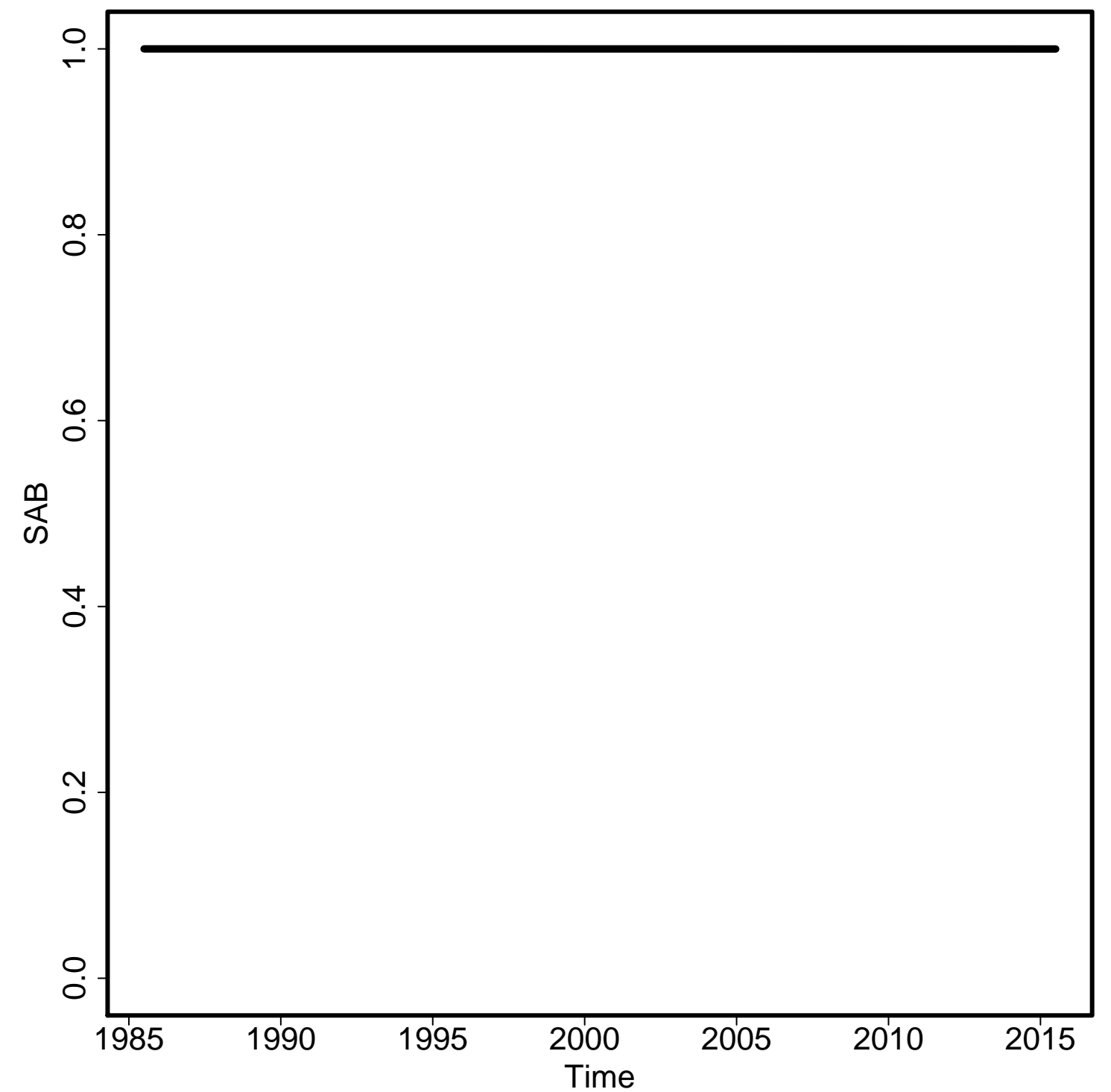
Gross Domestic Product



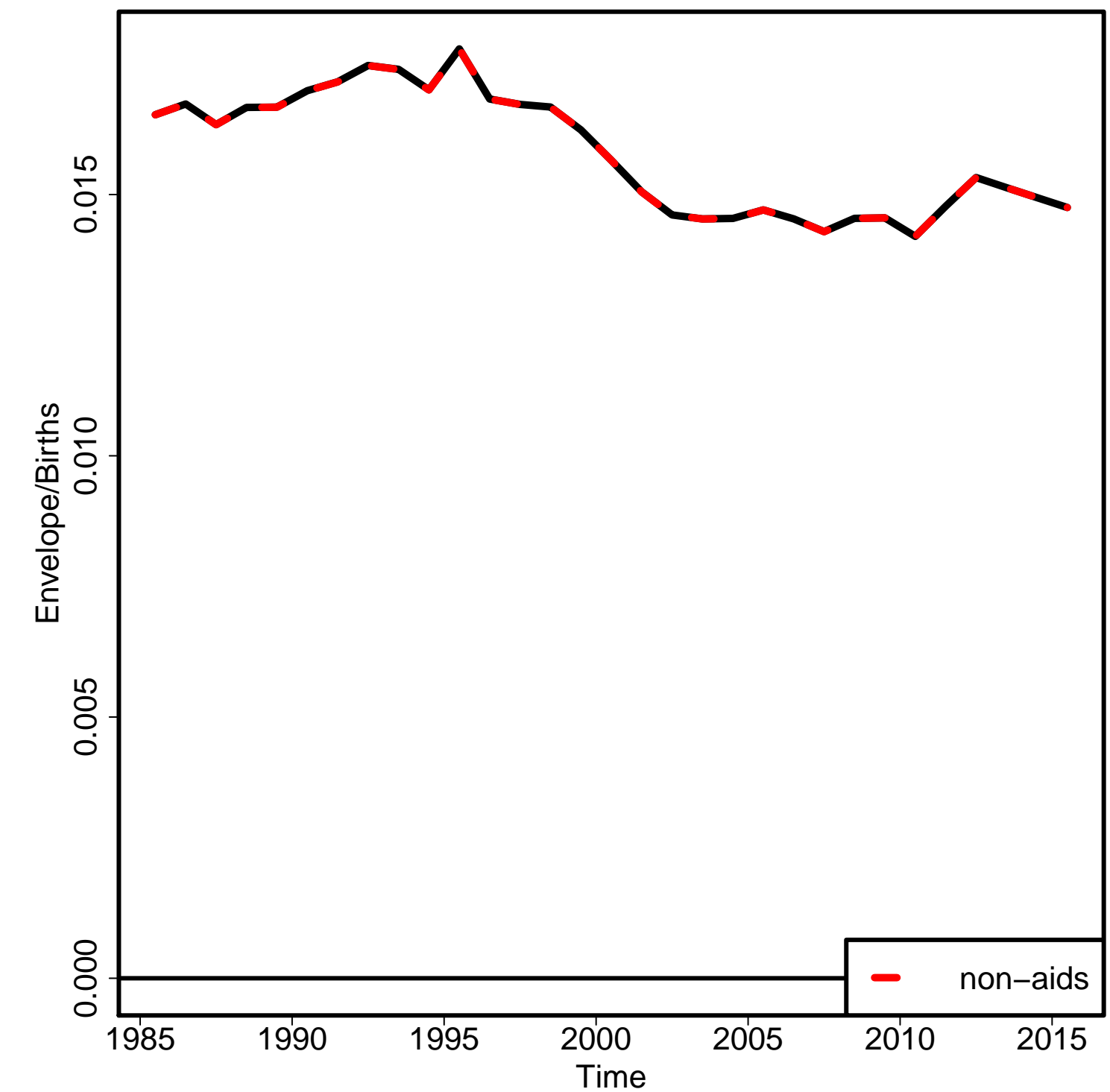
General Fertility Rate



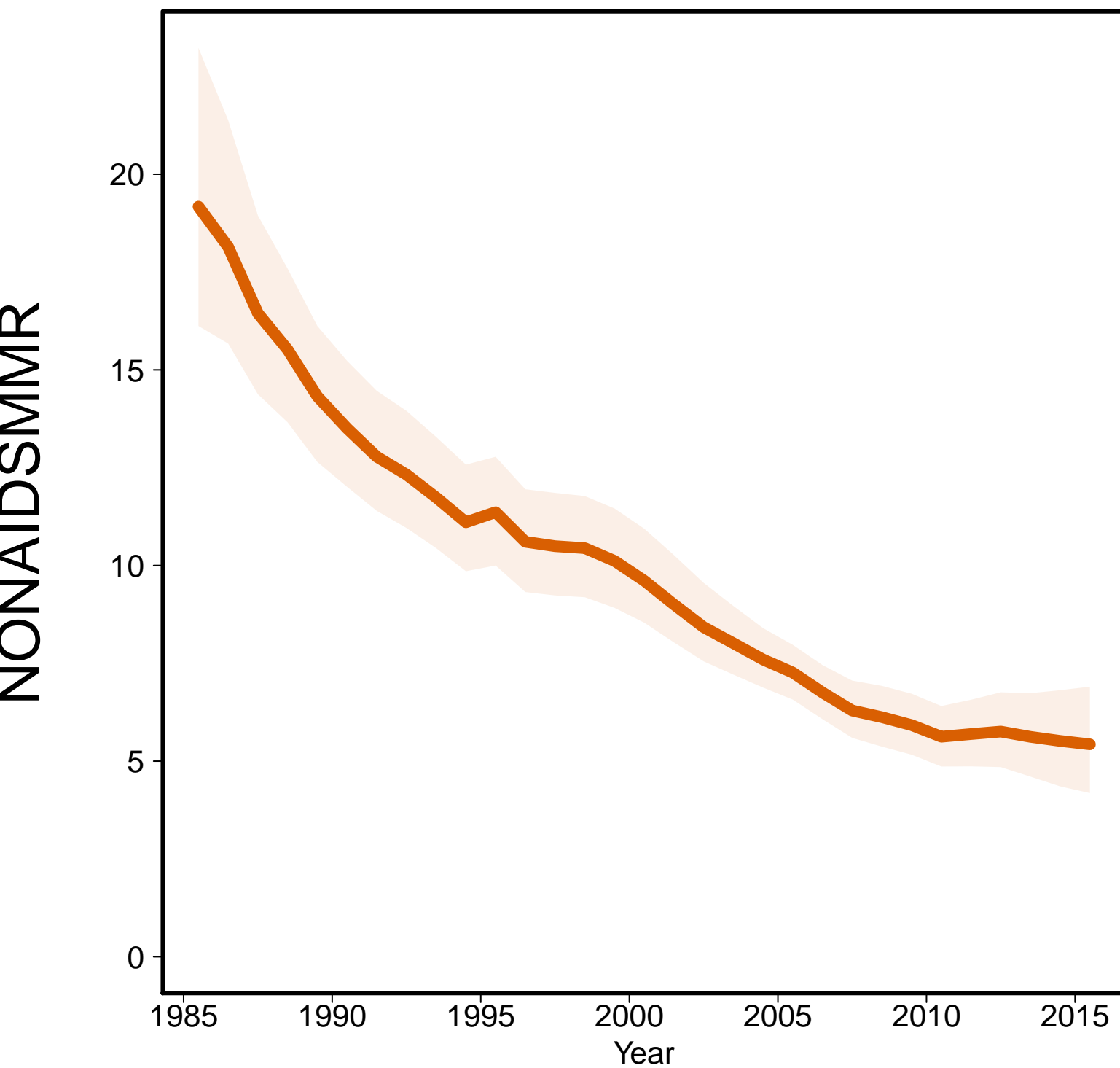
Skilled Attendance to Birth



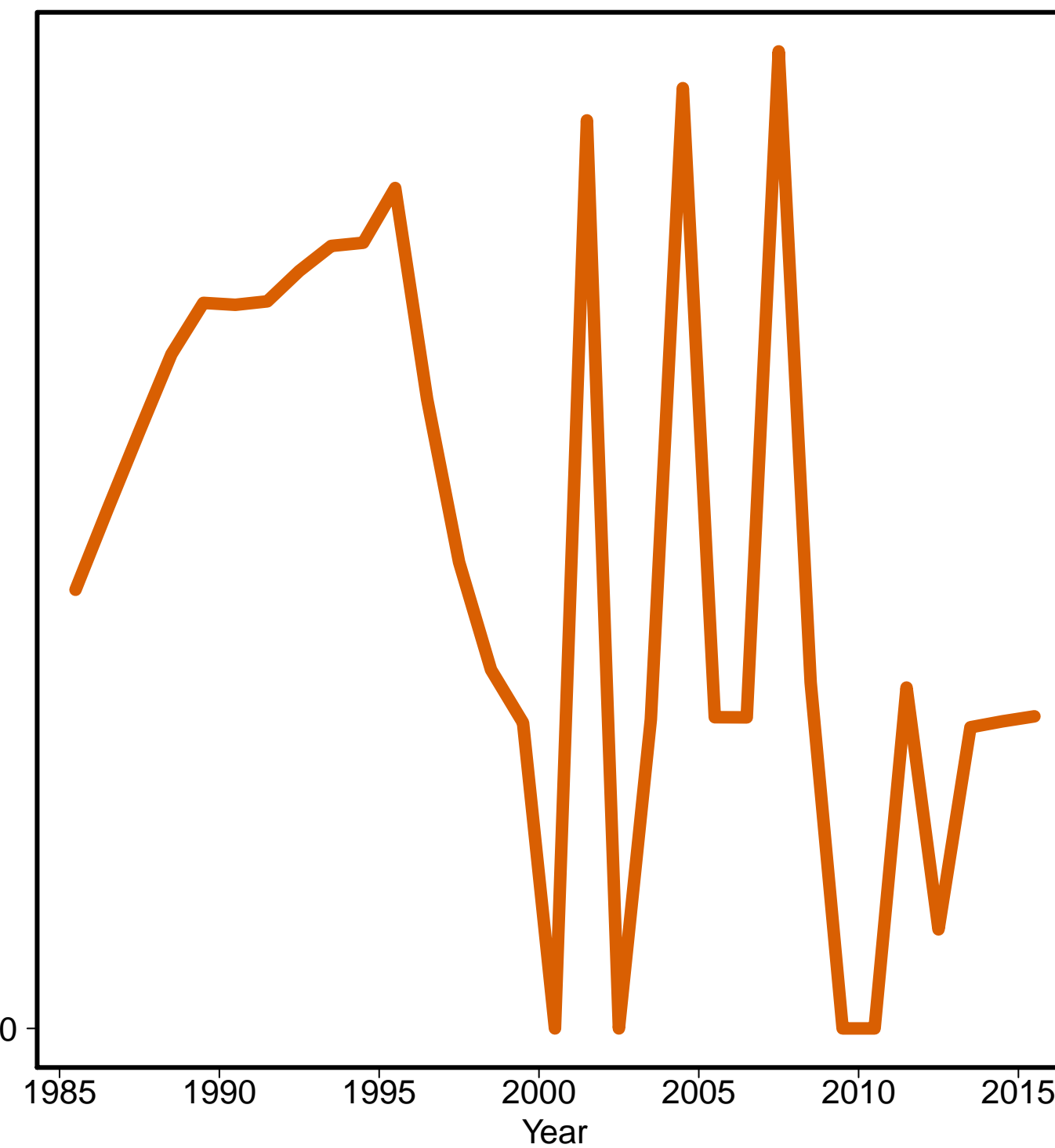
Envelope/Births



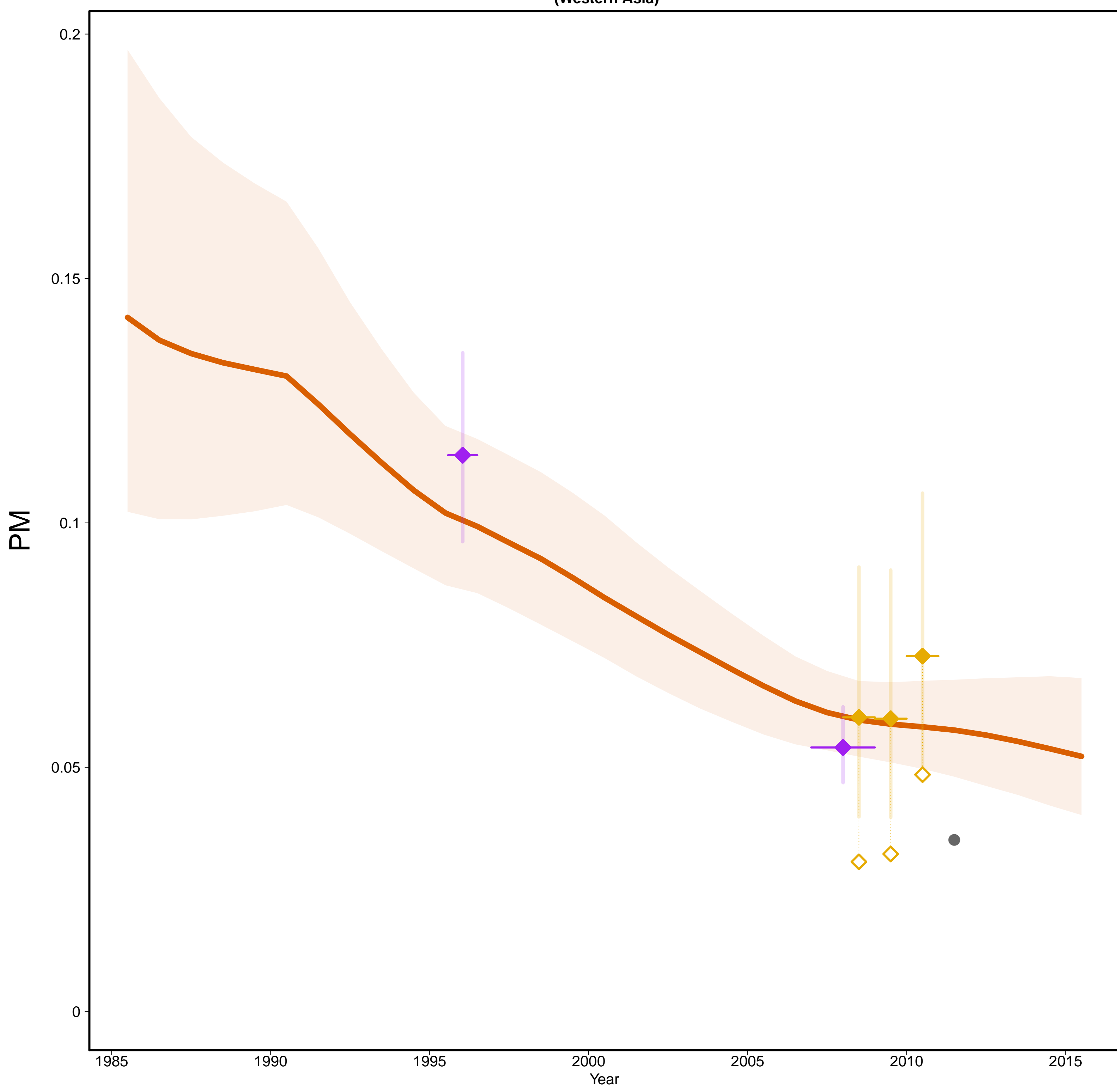
Non-aids MMR



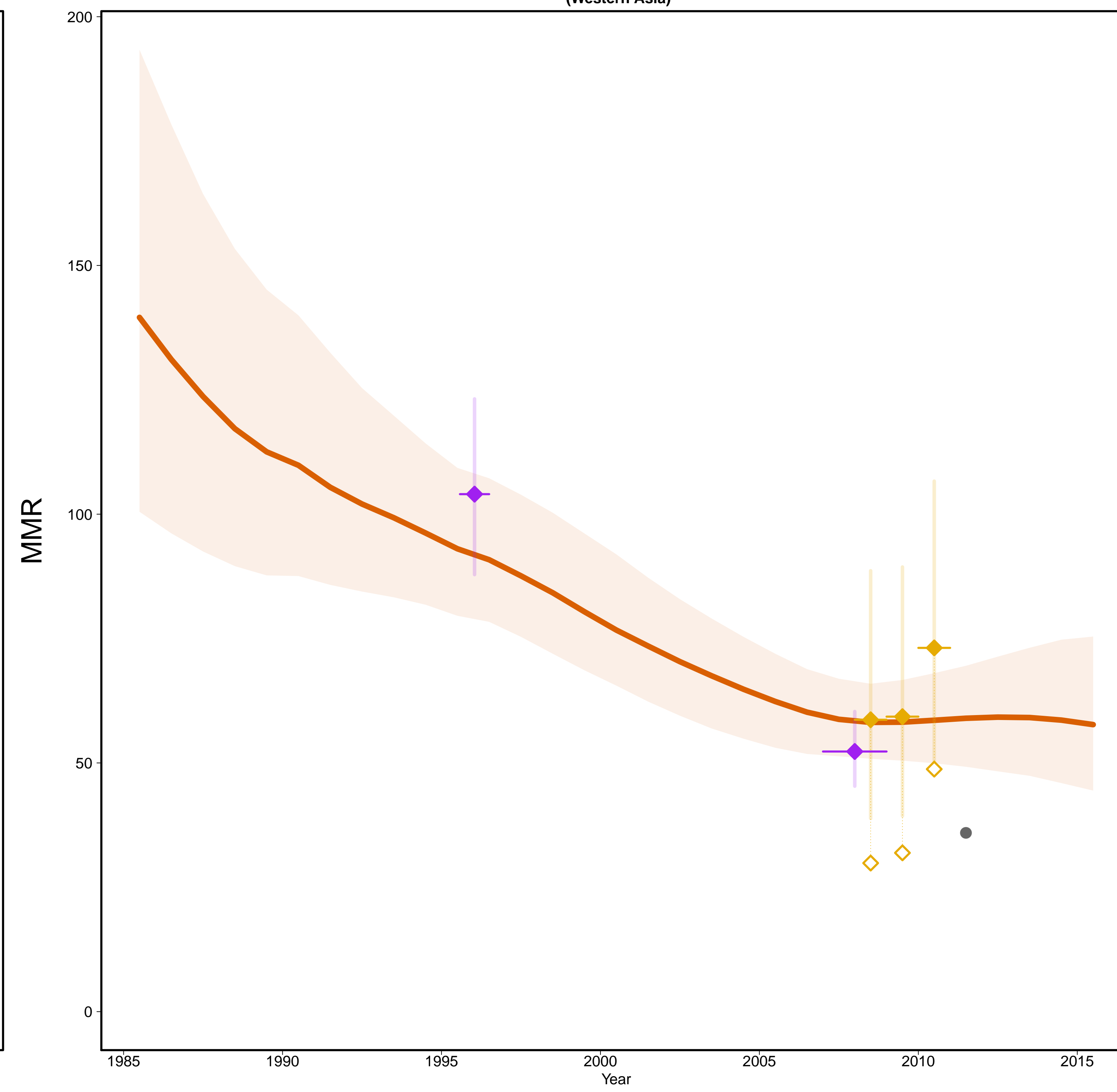
Aids MMR



Jordan [JOR]  
(Western Asia)

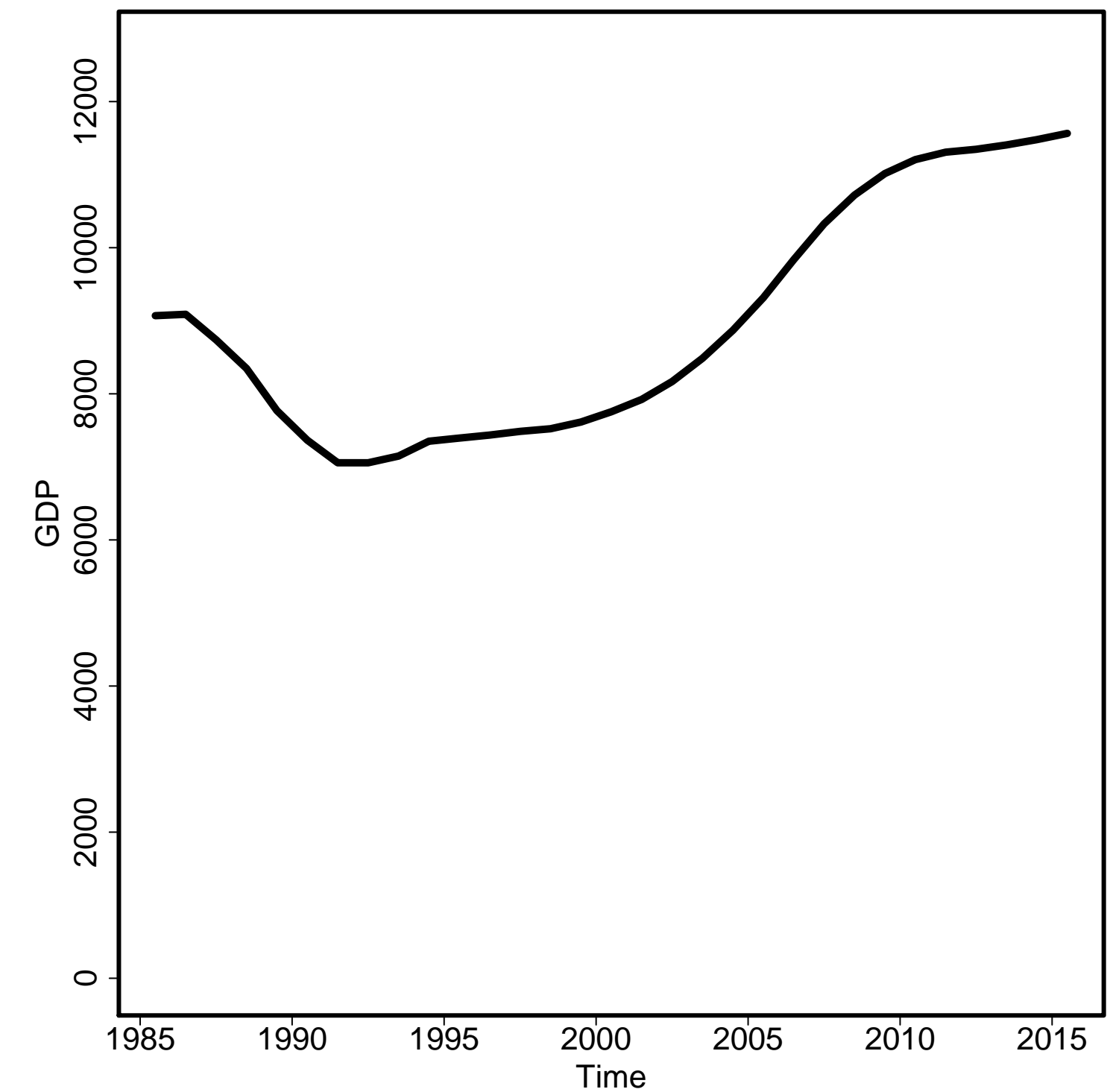


Jordan [JOR]  
(Western Asia)

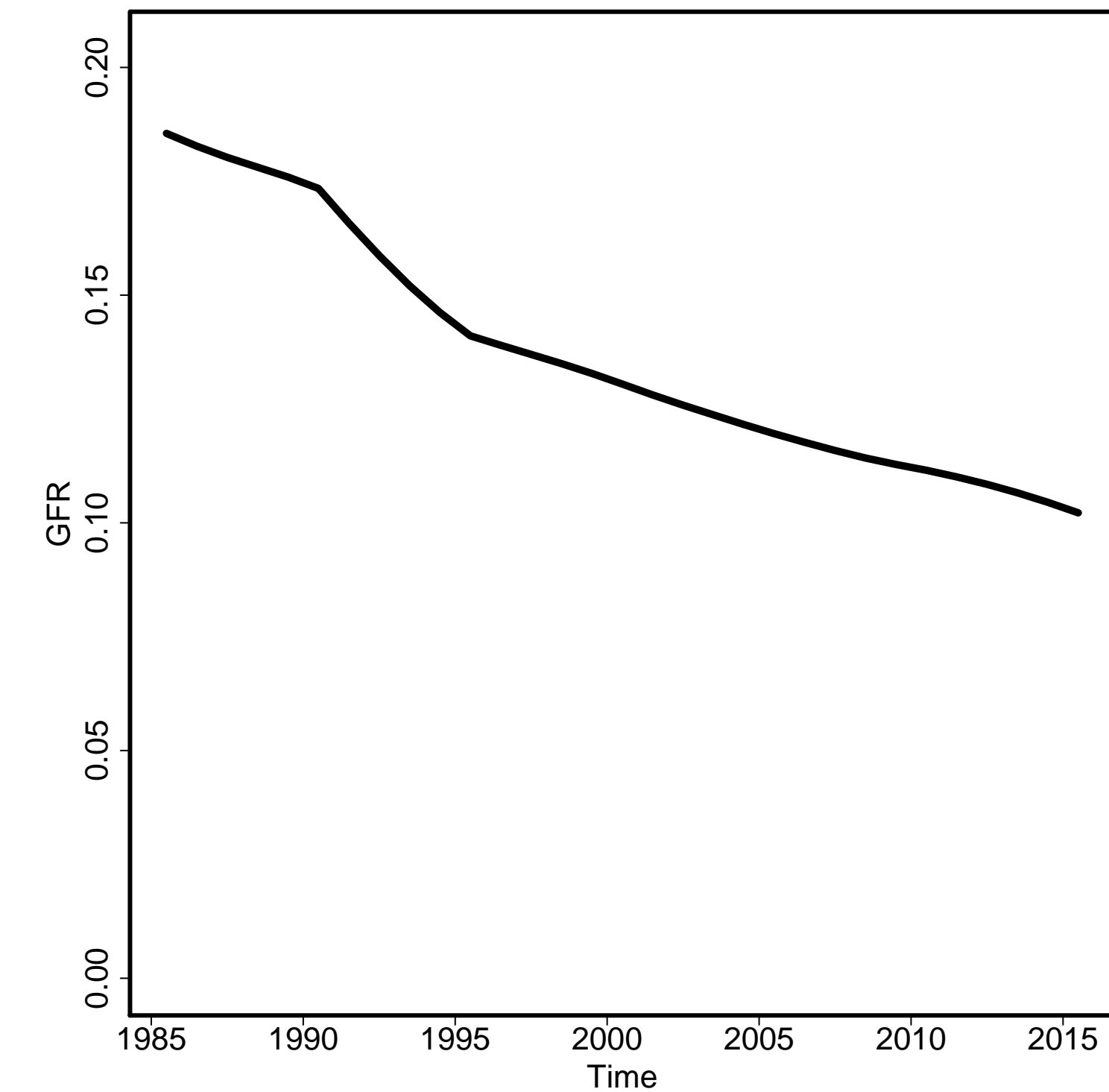


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data (data quality issues)

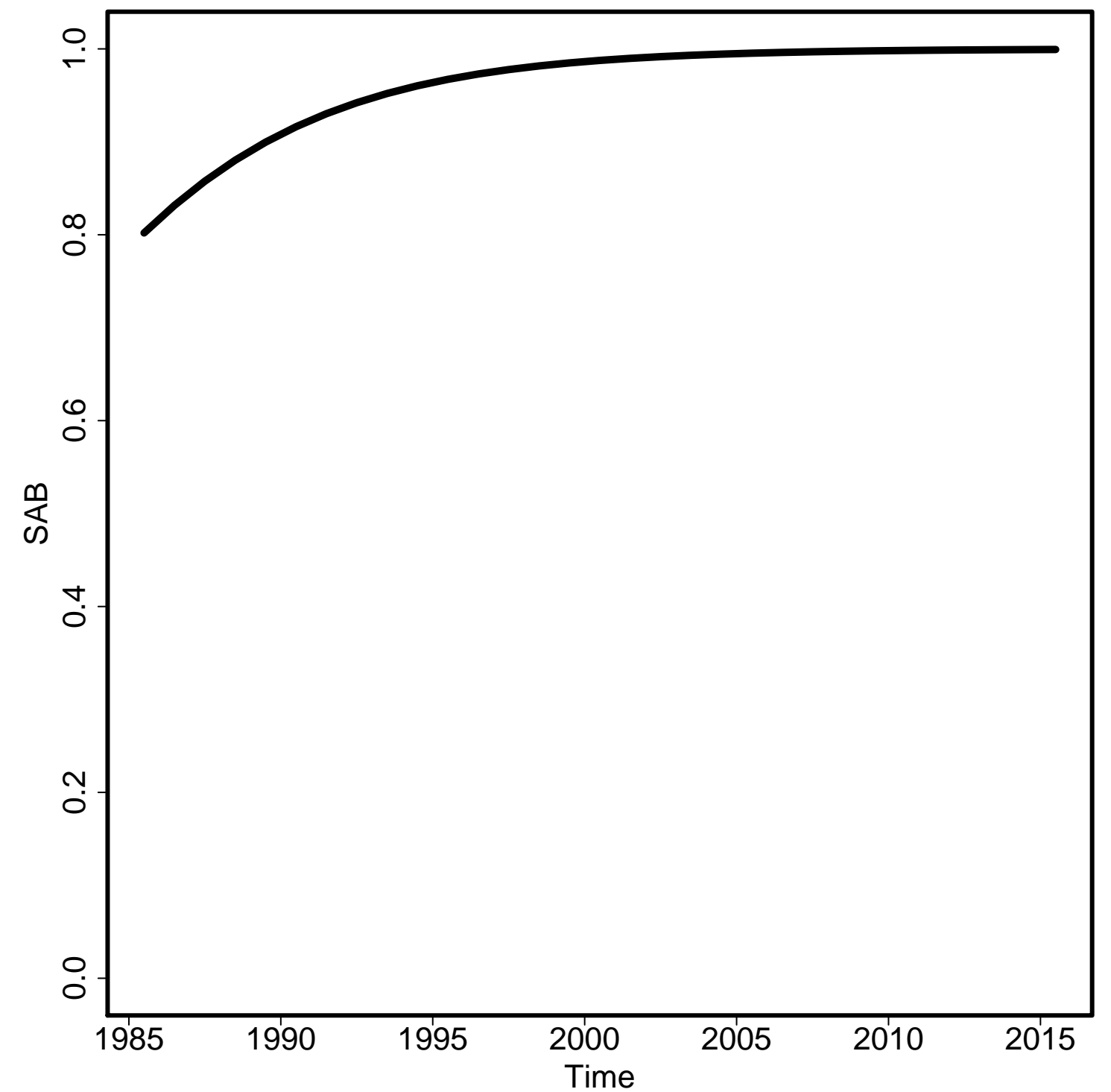
Gross Domestic Product



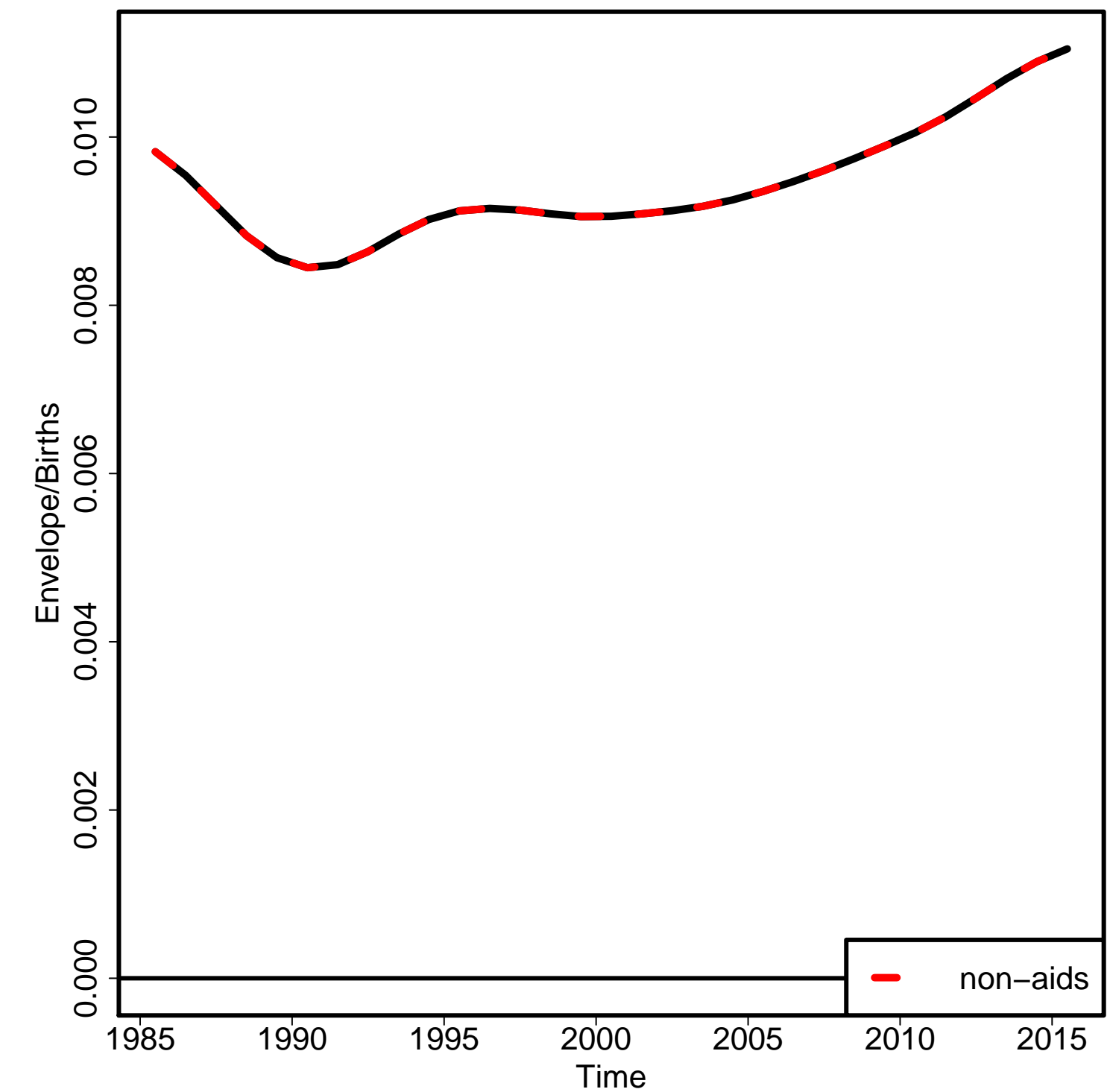
General Fertility Rate



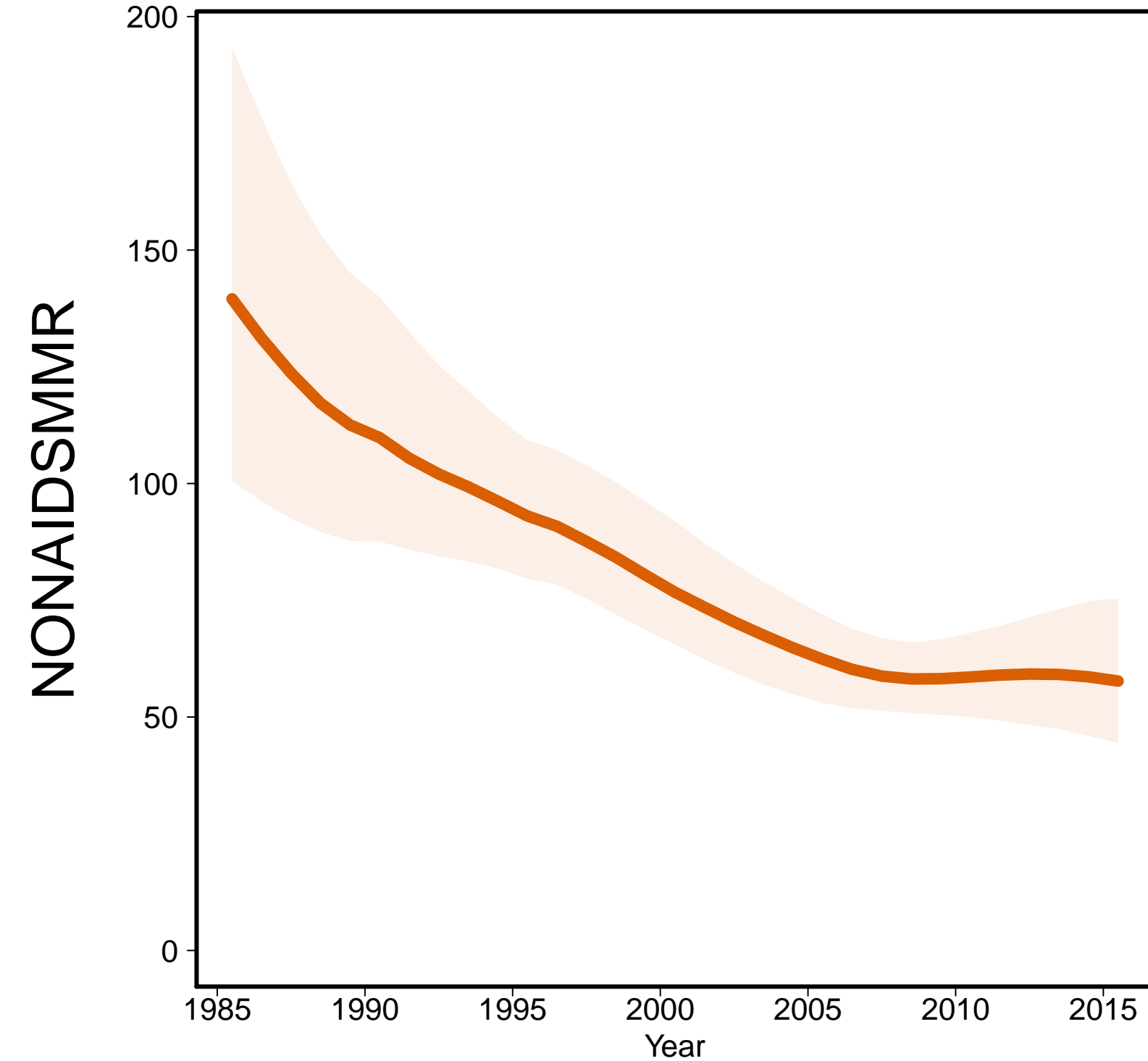
Skilled Attendance to Birth



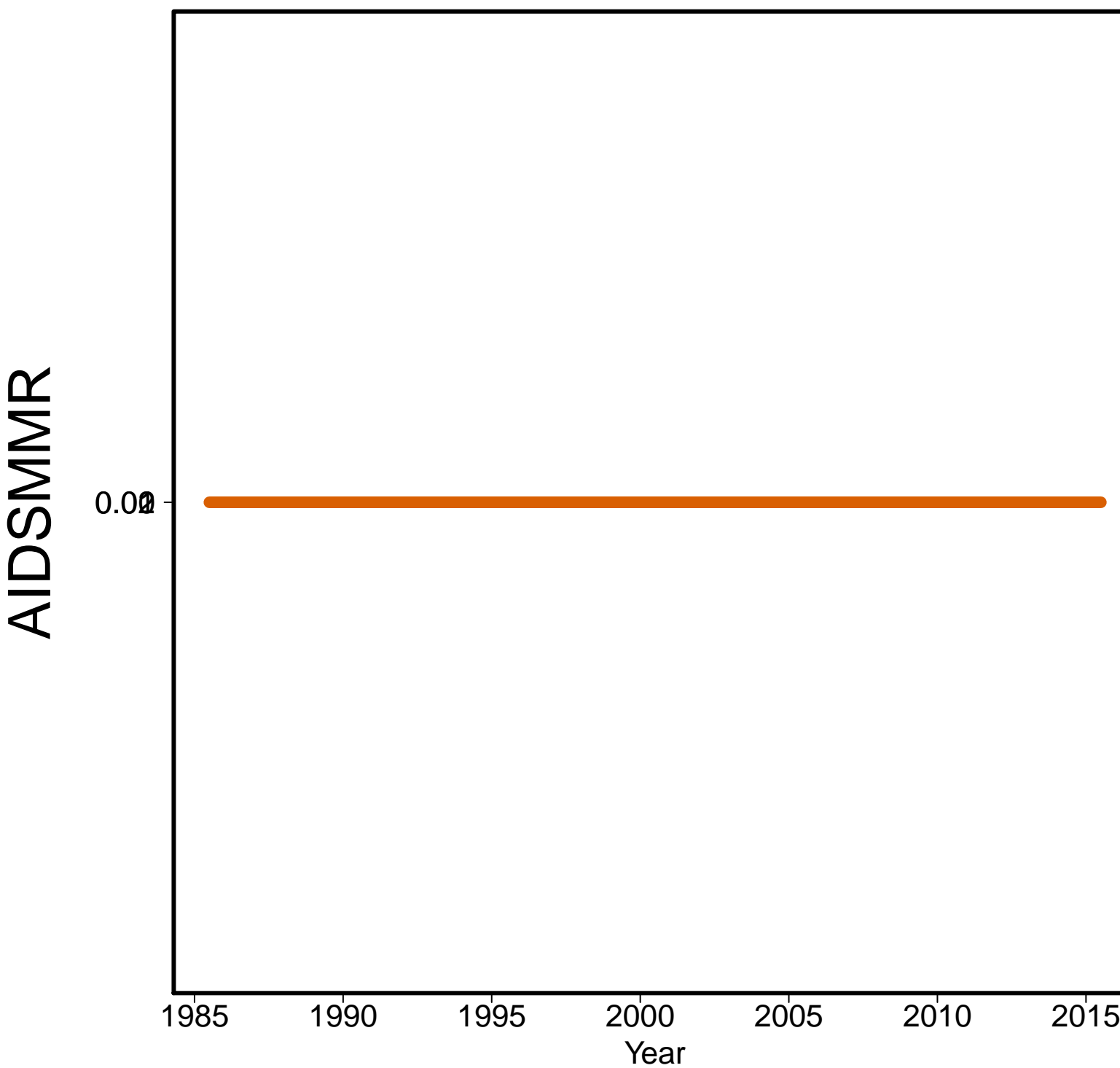
Envelope/Births



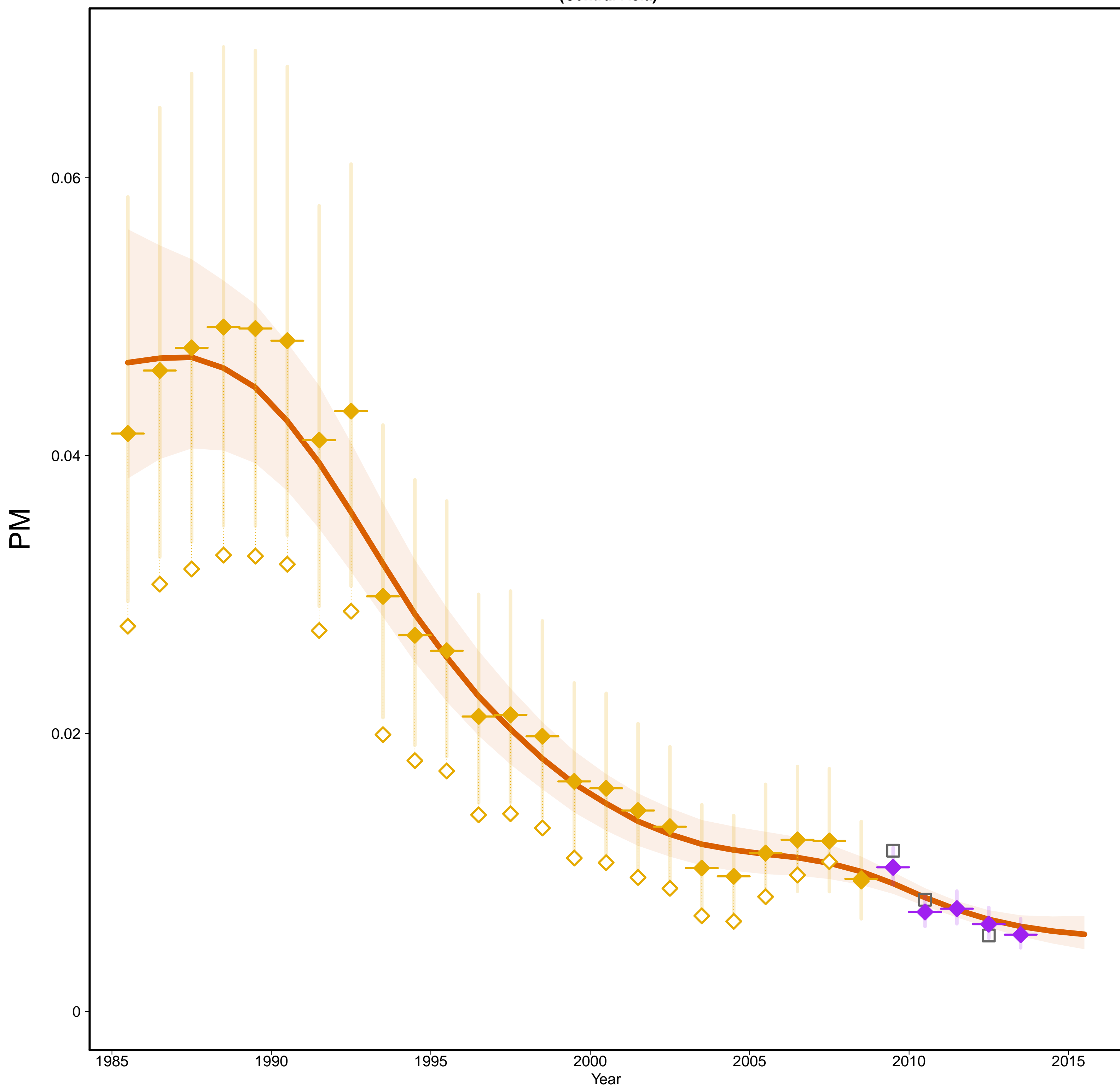
Non-aids MMR



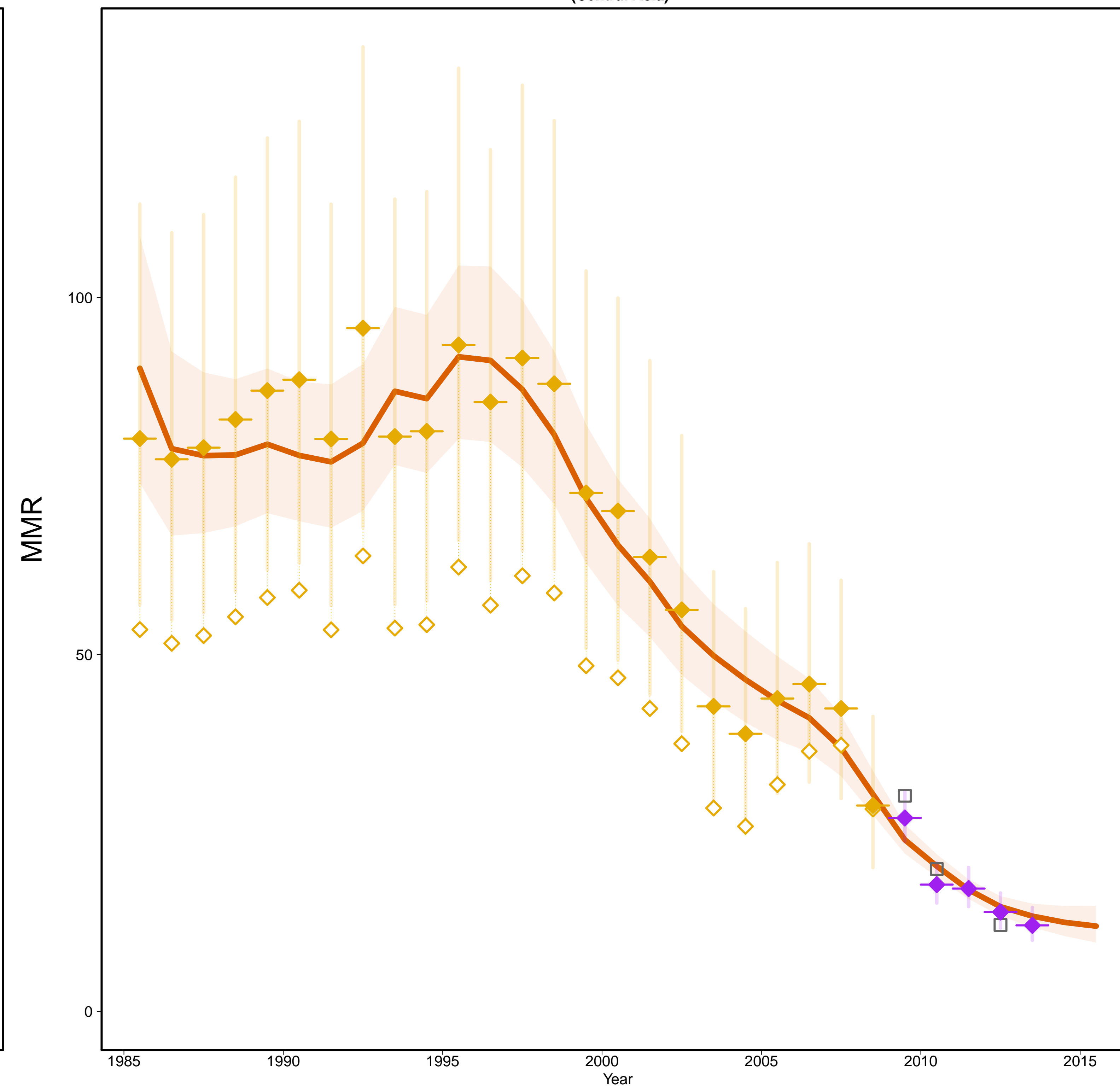
Aids MMR



Kazakhstan [KAZ]  
(Central Asia)

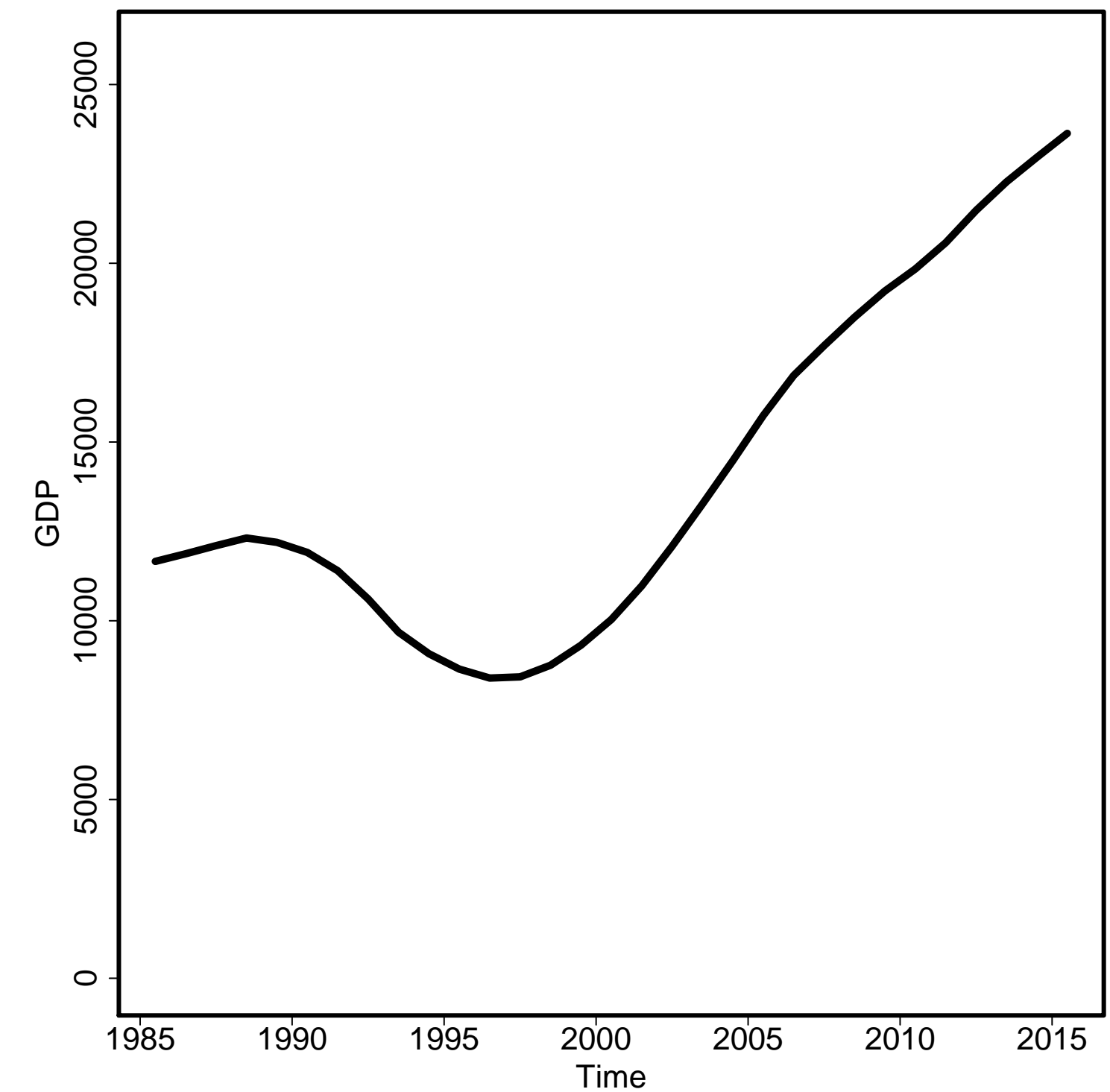


Kazakhstan [KAZ]  
(Central Asia)

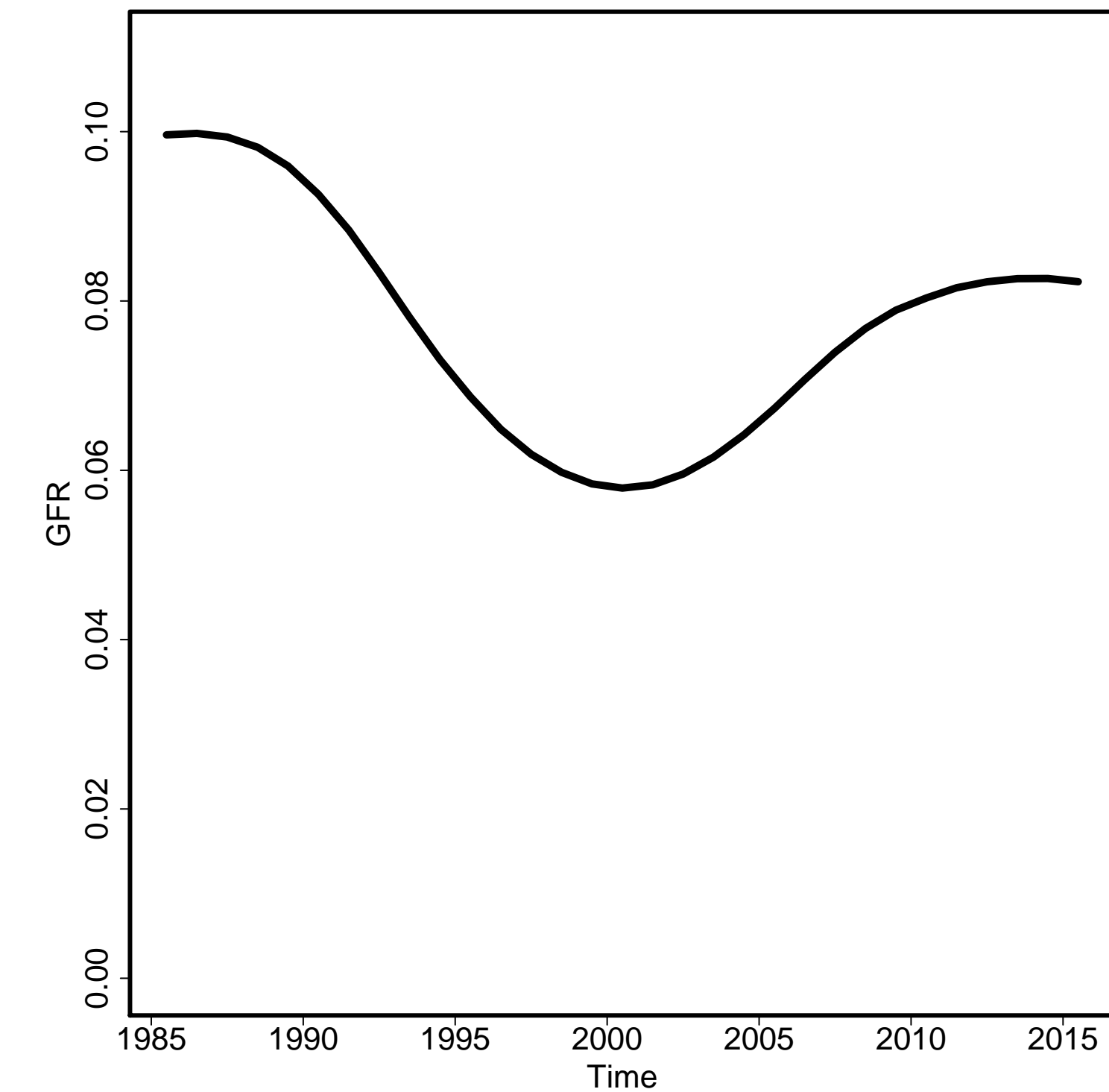


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

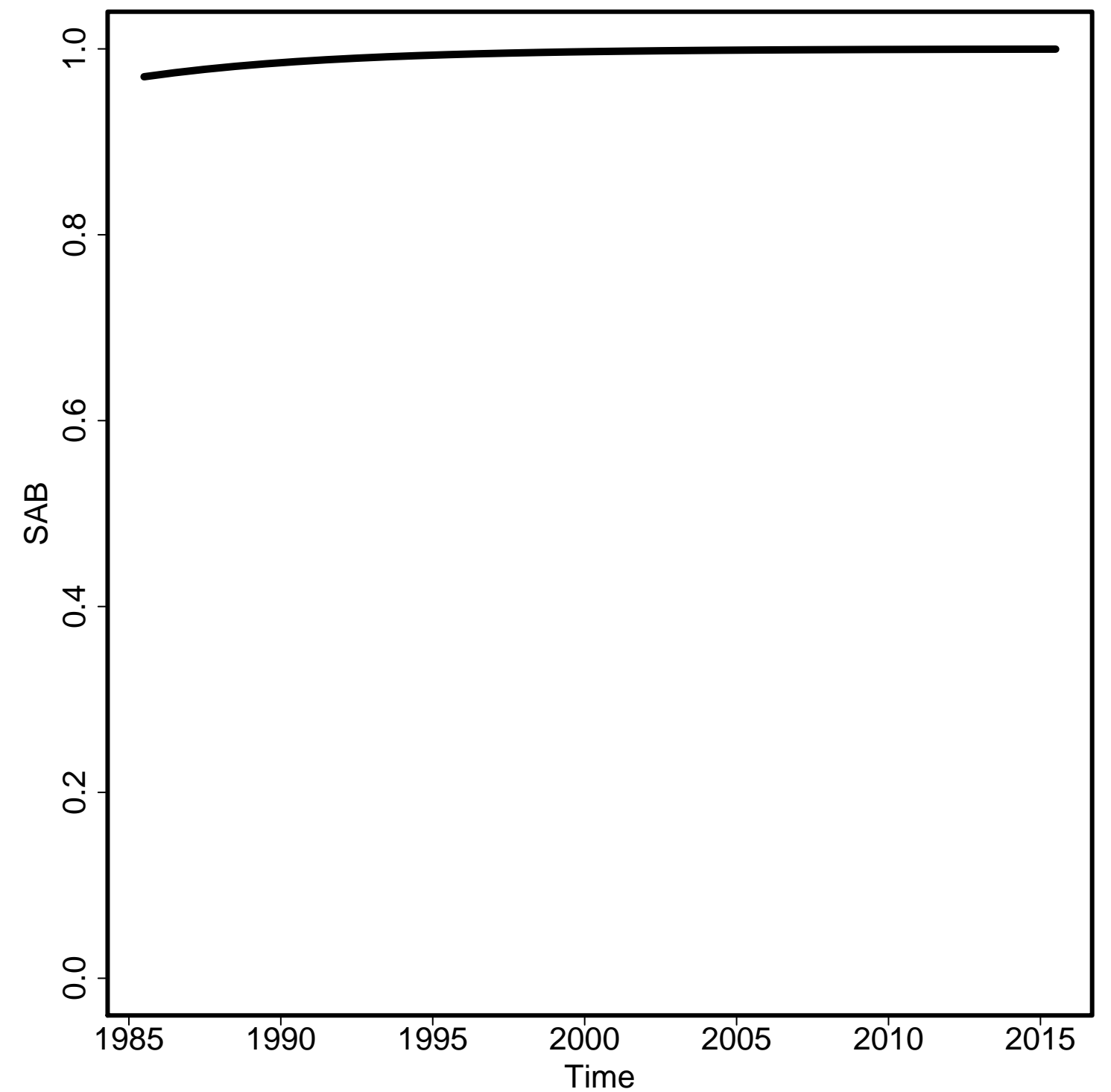
Gross Domestic Product



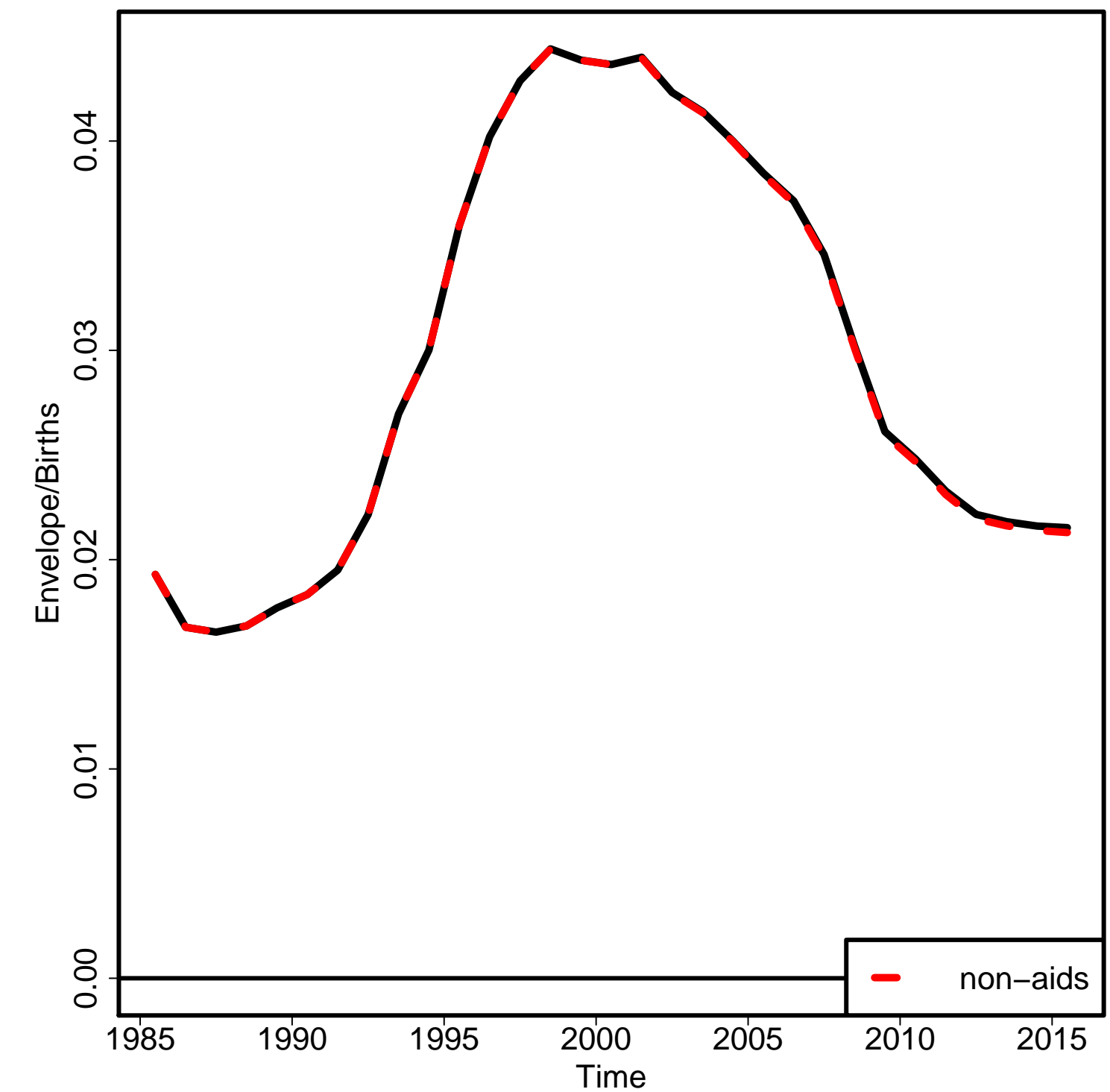
General Fertility Rate



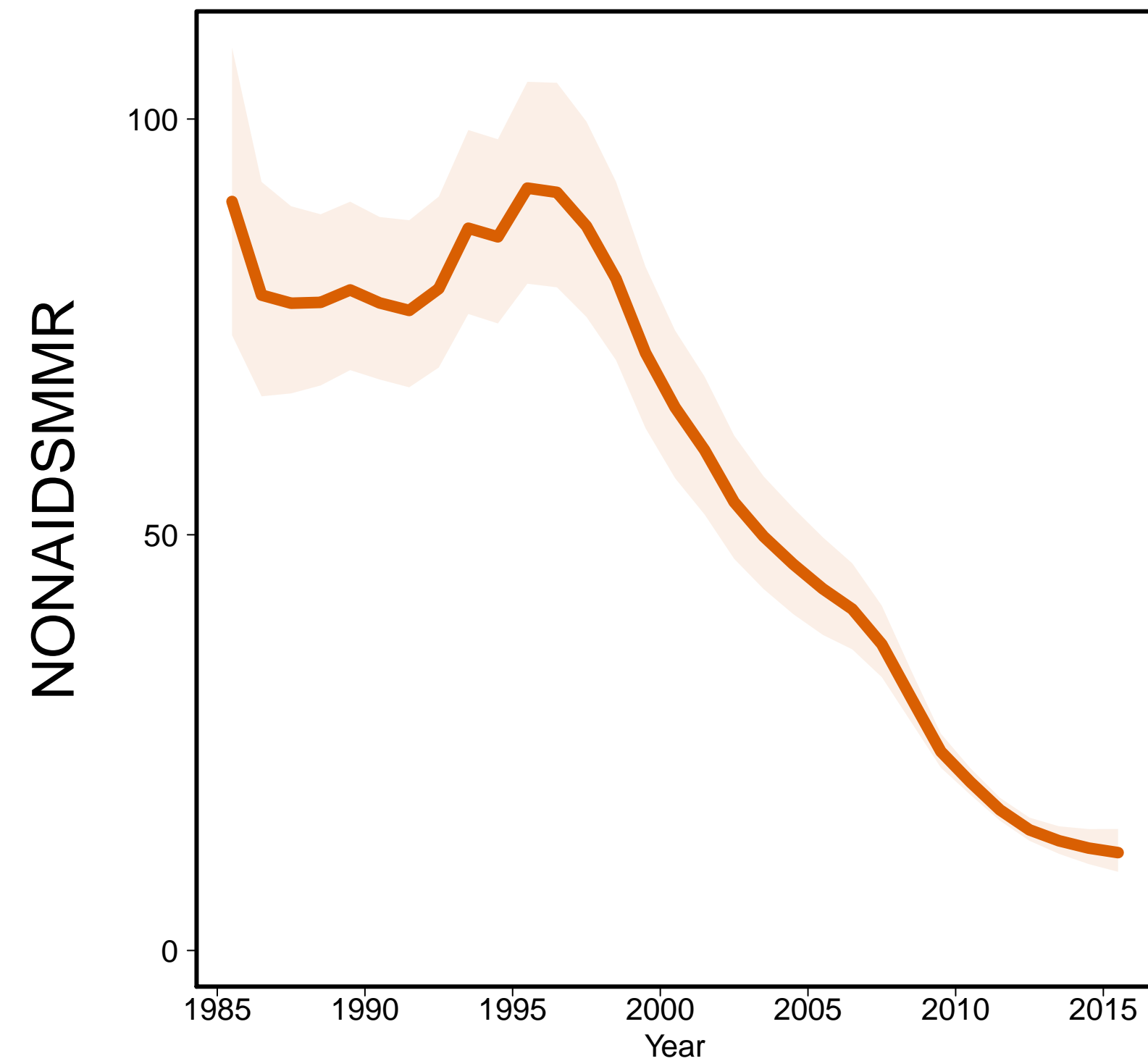
Skilled Attendance to Birth



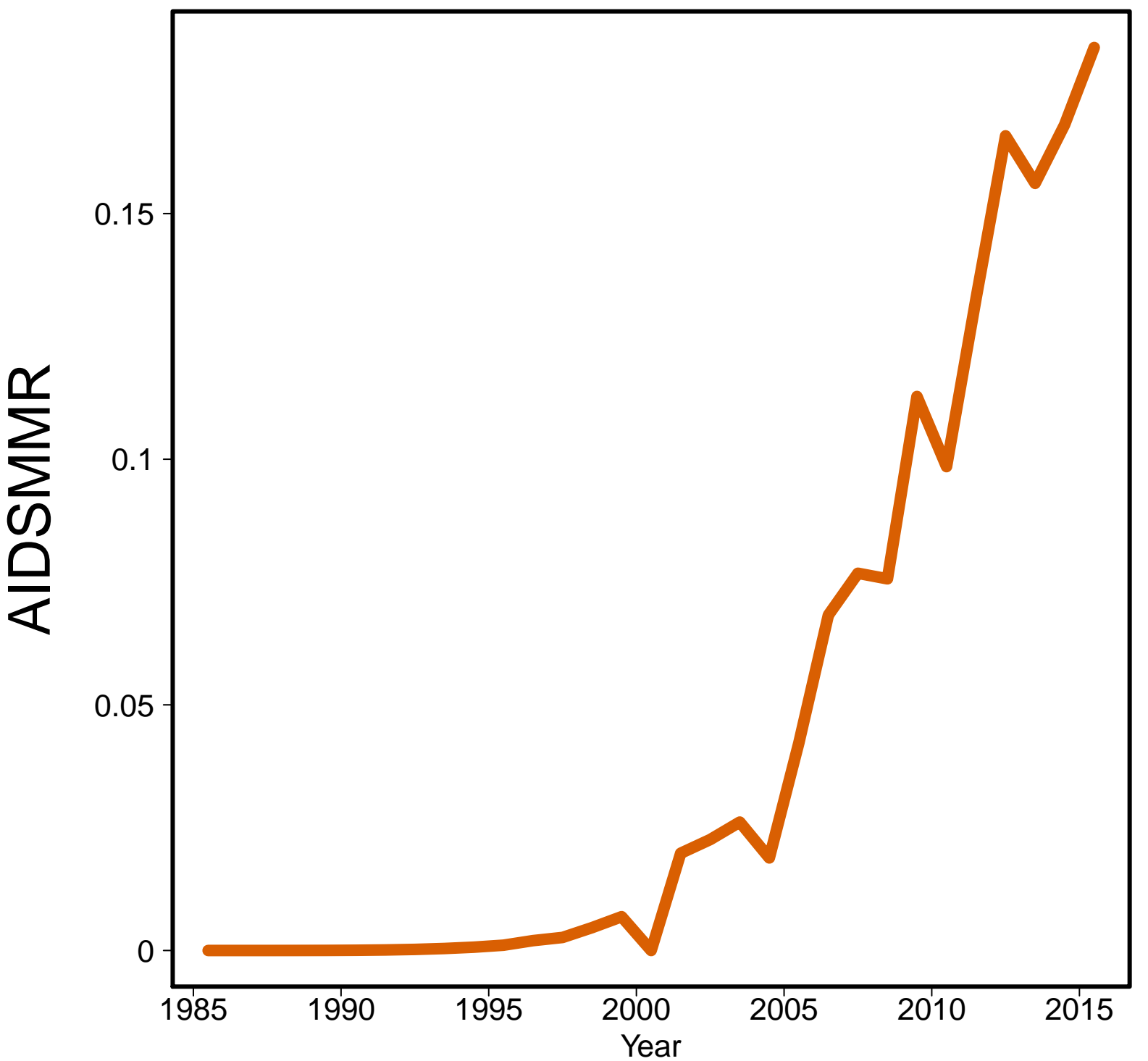
Envelope/Births



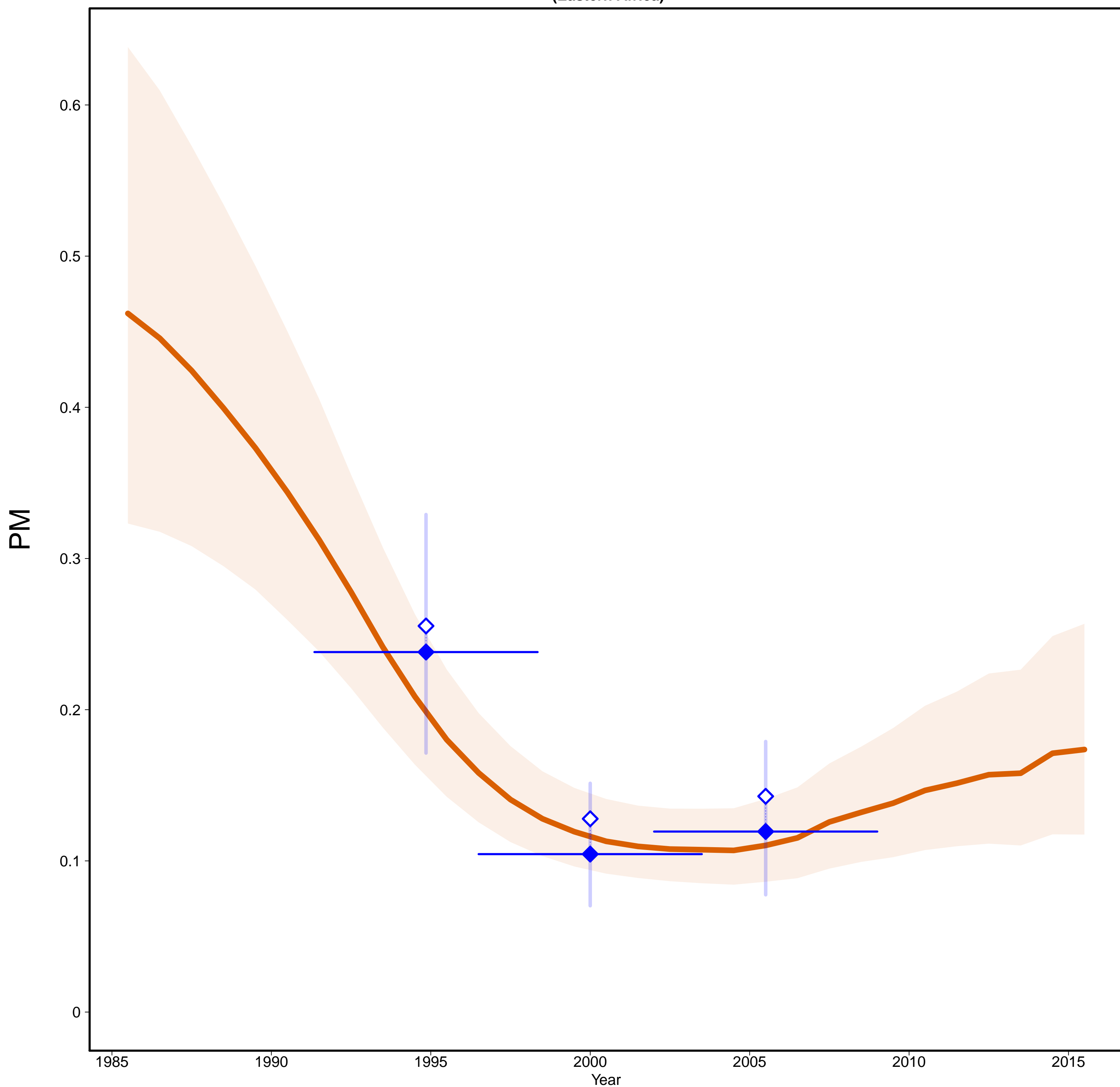
Non-aids MMR



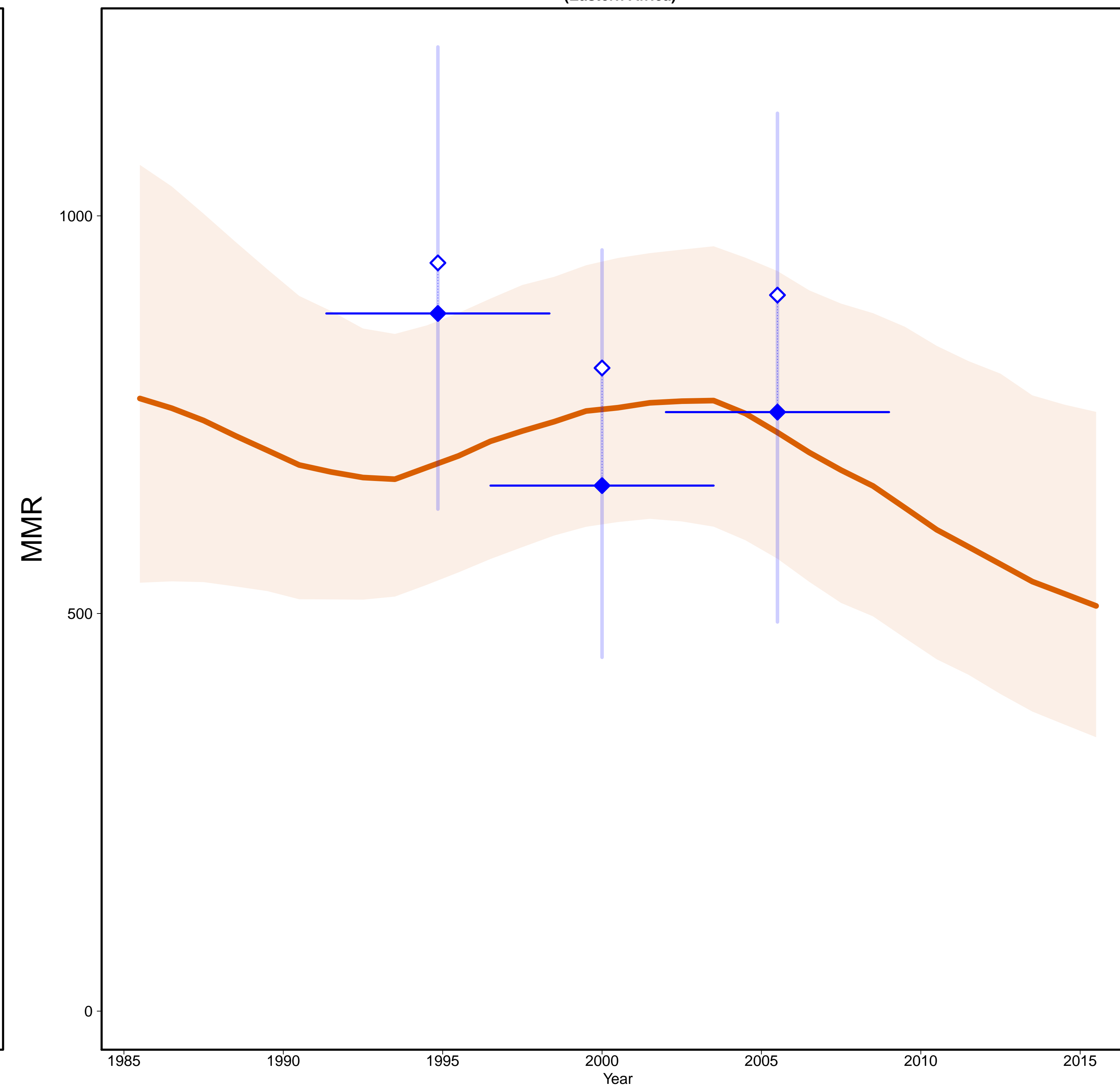
Aids MMR



Kenya [KEN]  
(Eastern Africa)

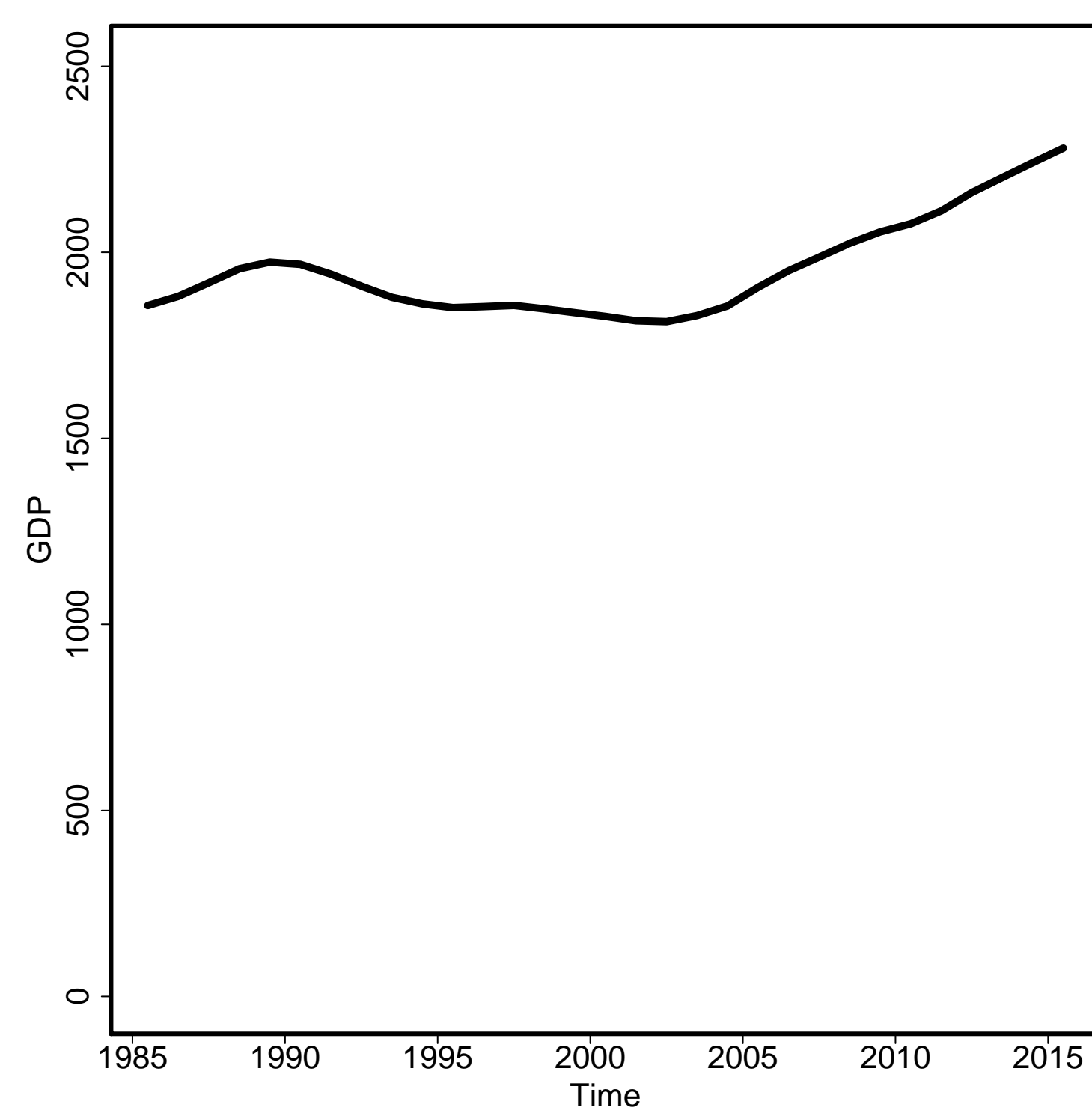


Kenya [KEN]  
(Eastern Africa)

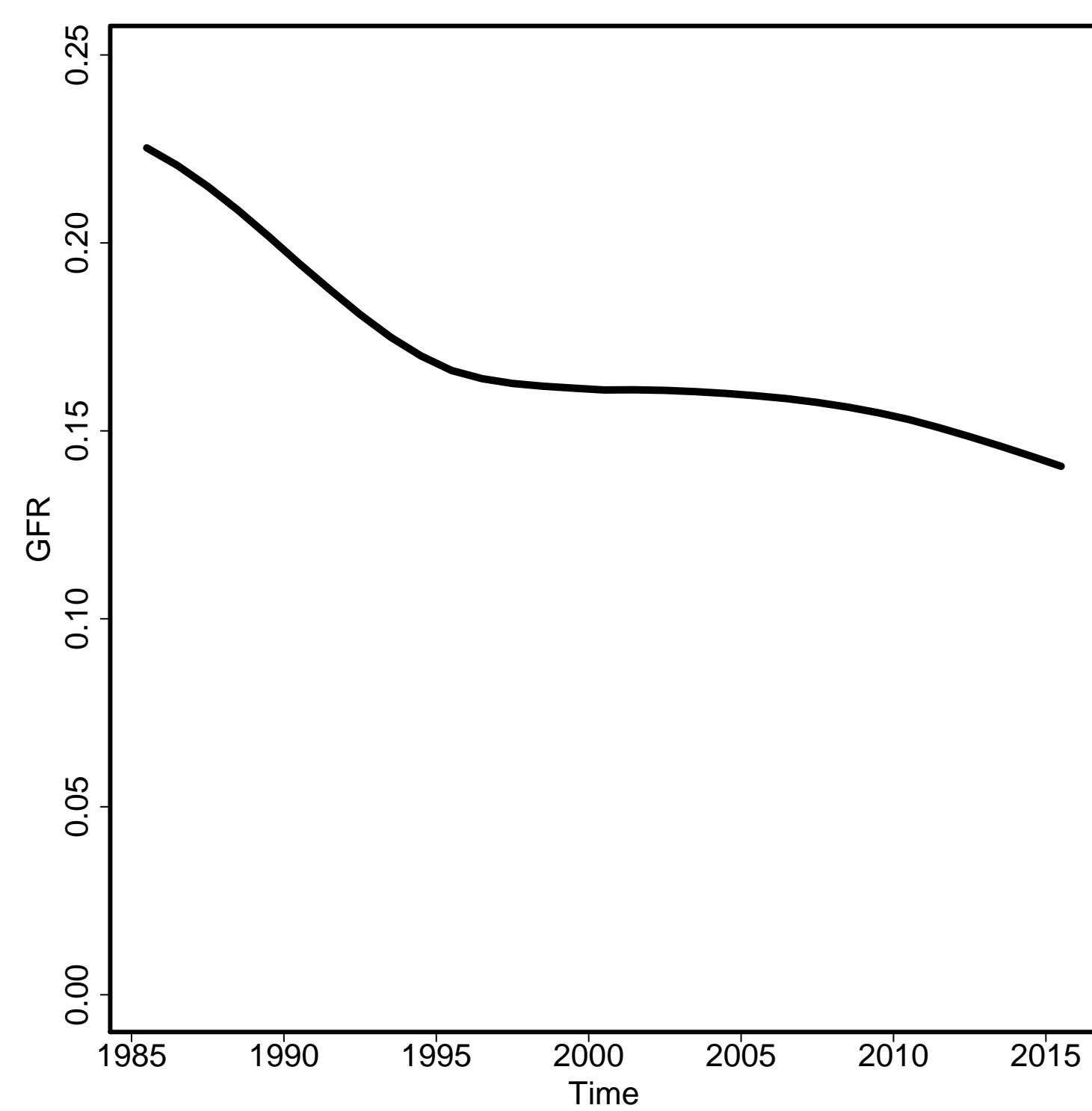


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

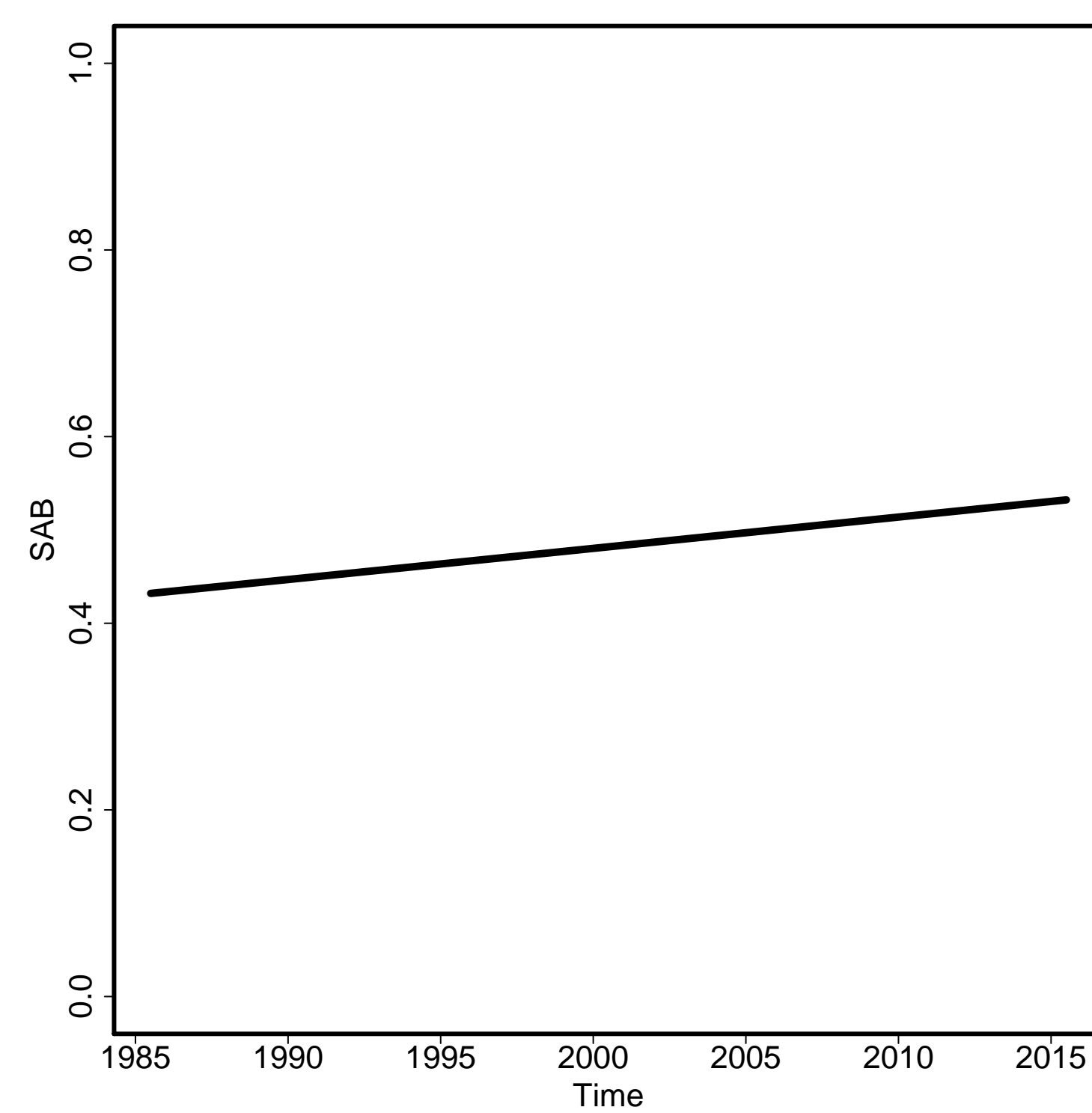
Gross Domestic Product



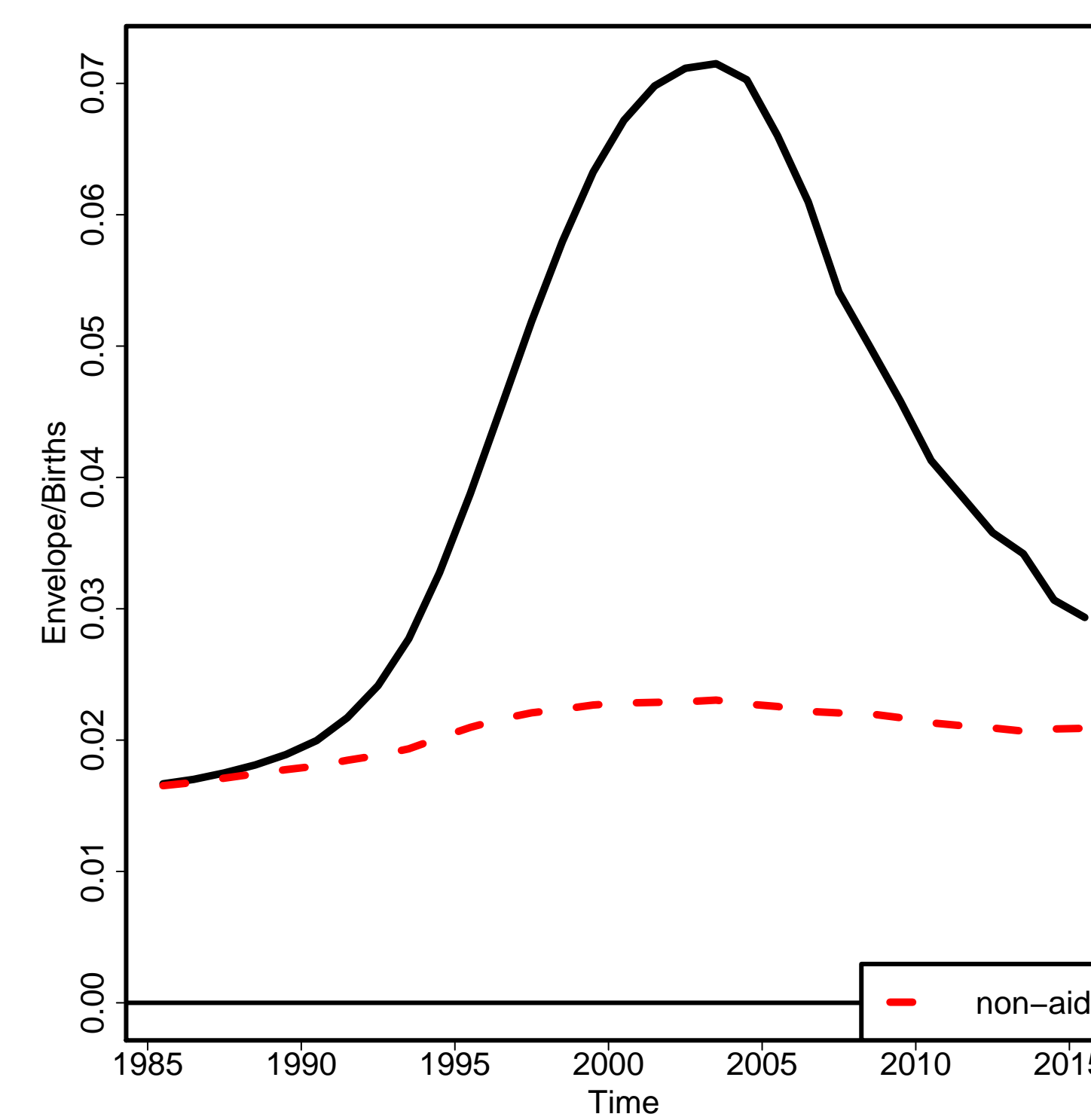
General Fertility Rate



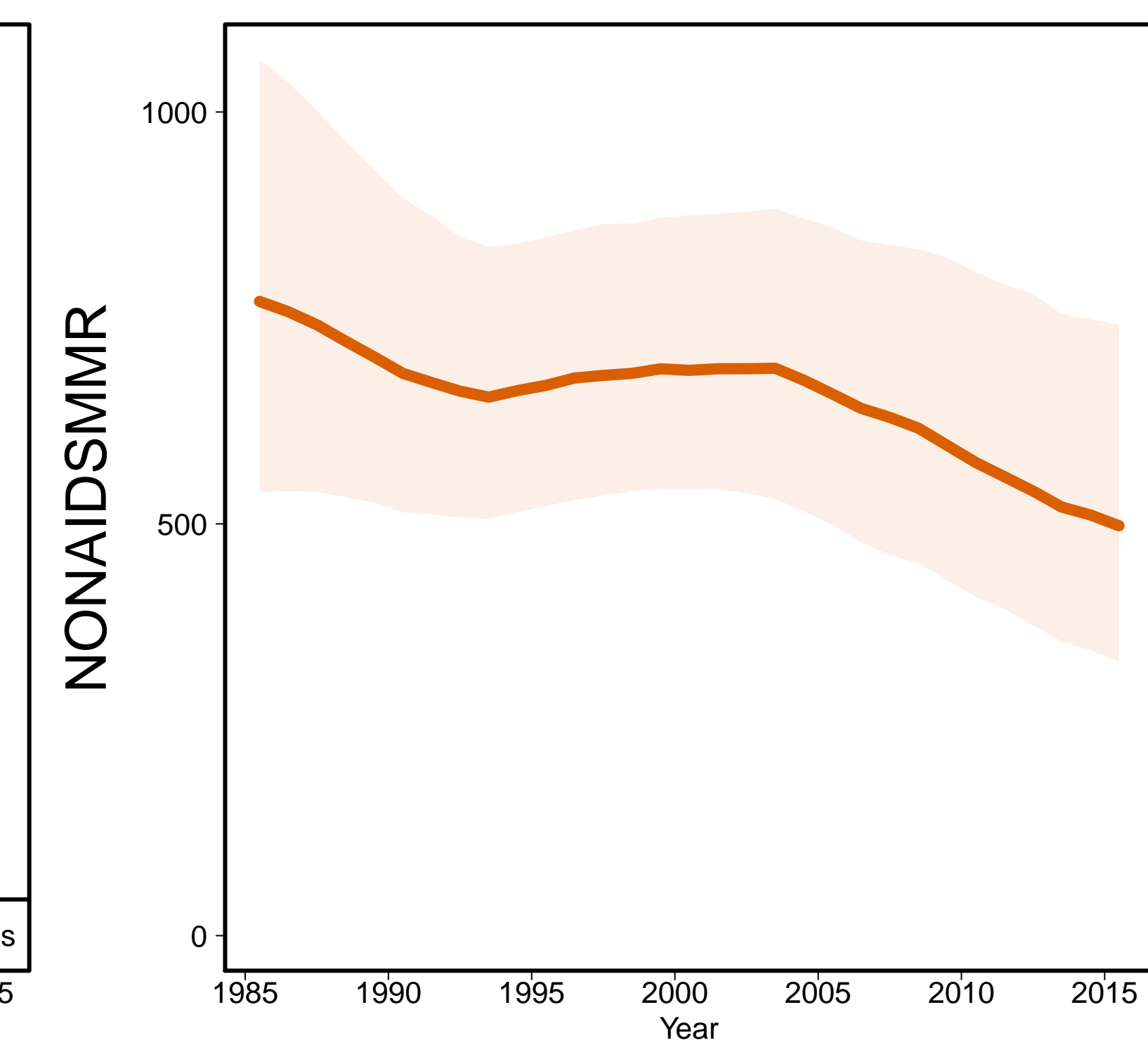
Skilled Attendance to Birth



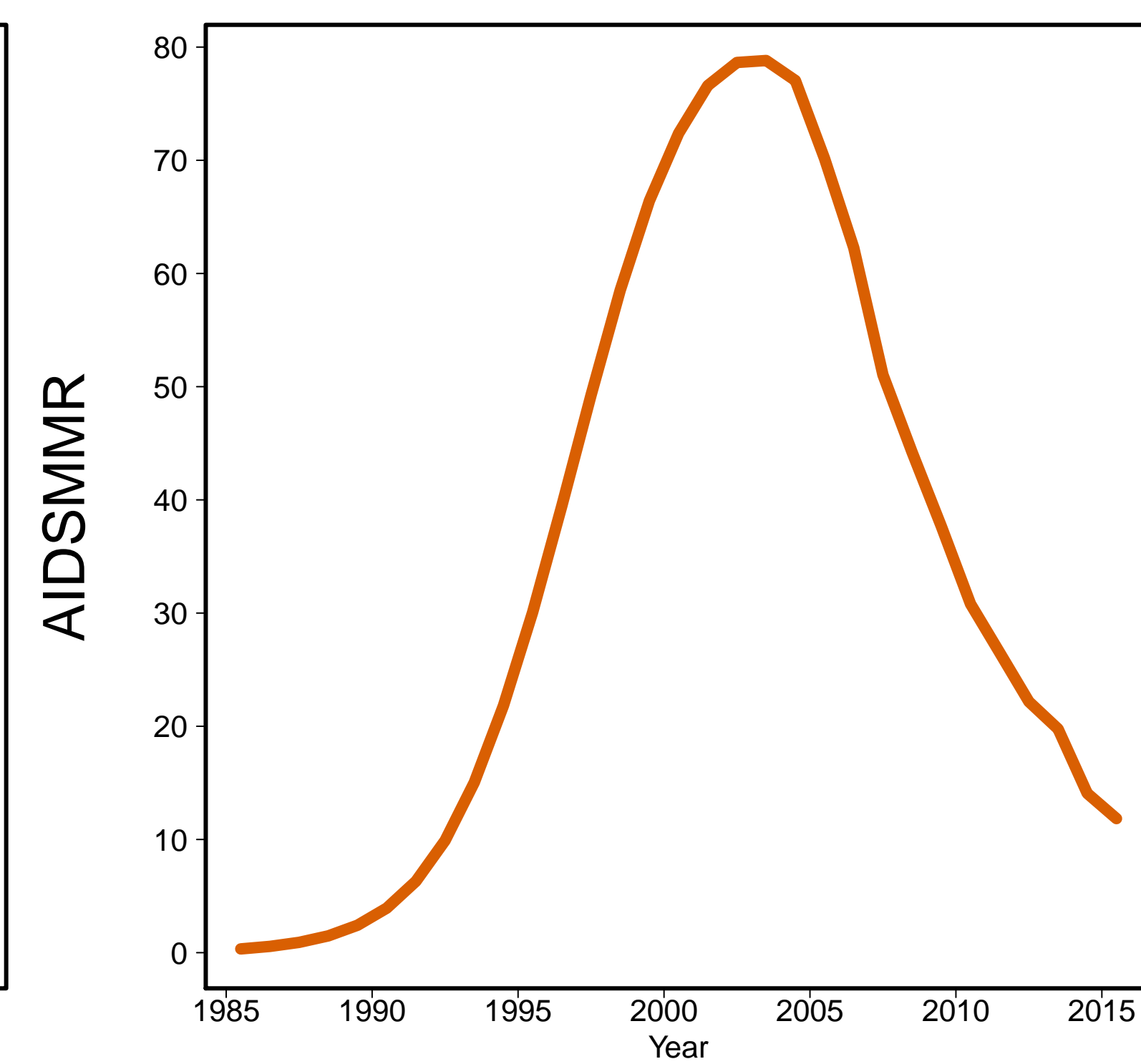
Envelope/Births



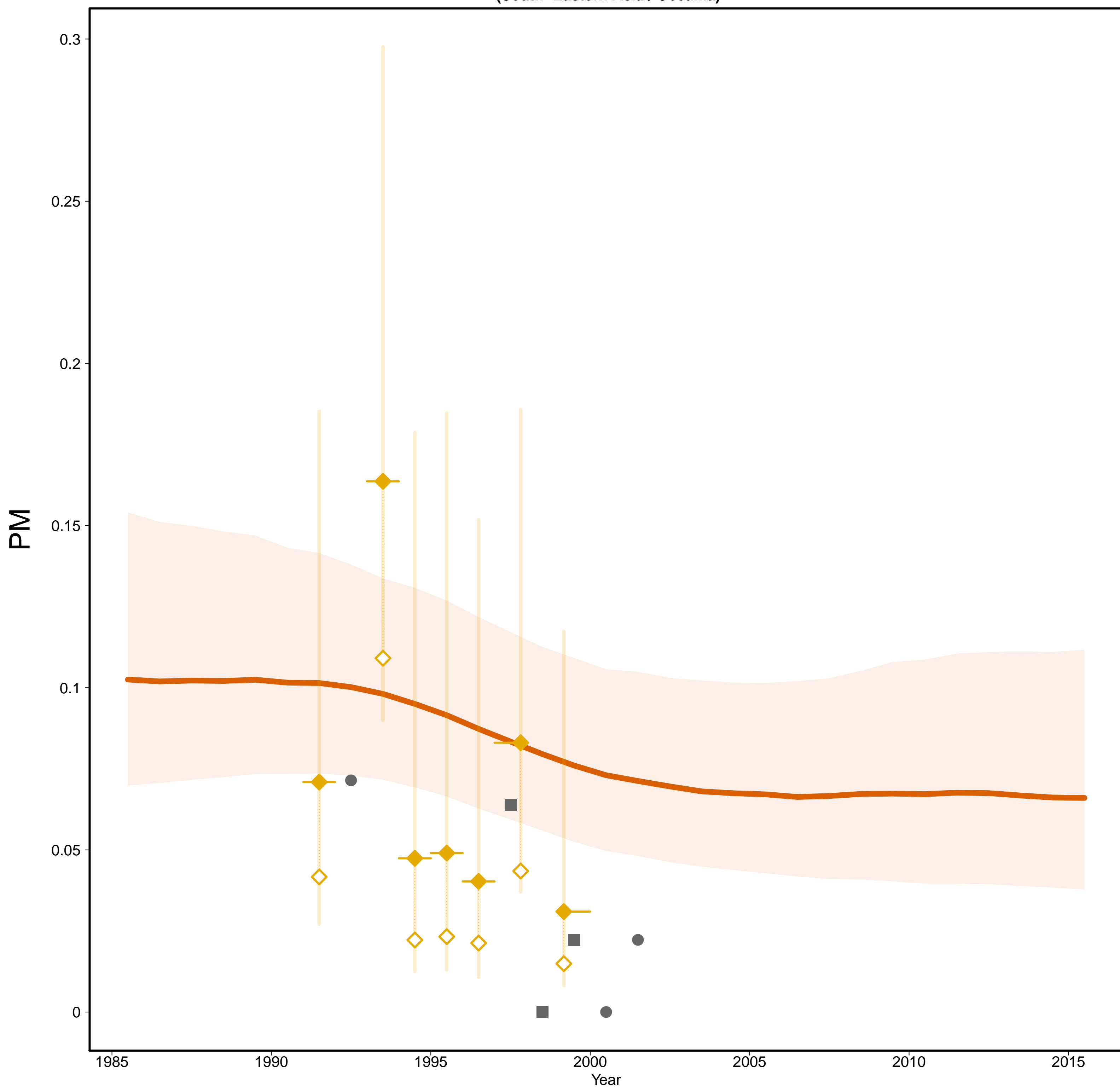
Non-aids MMR



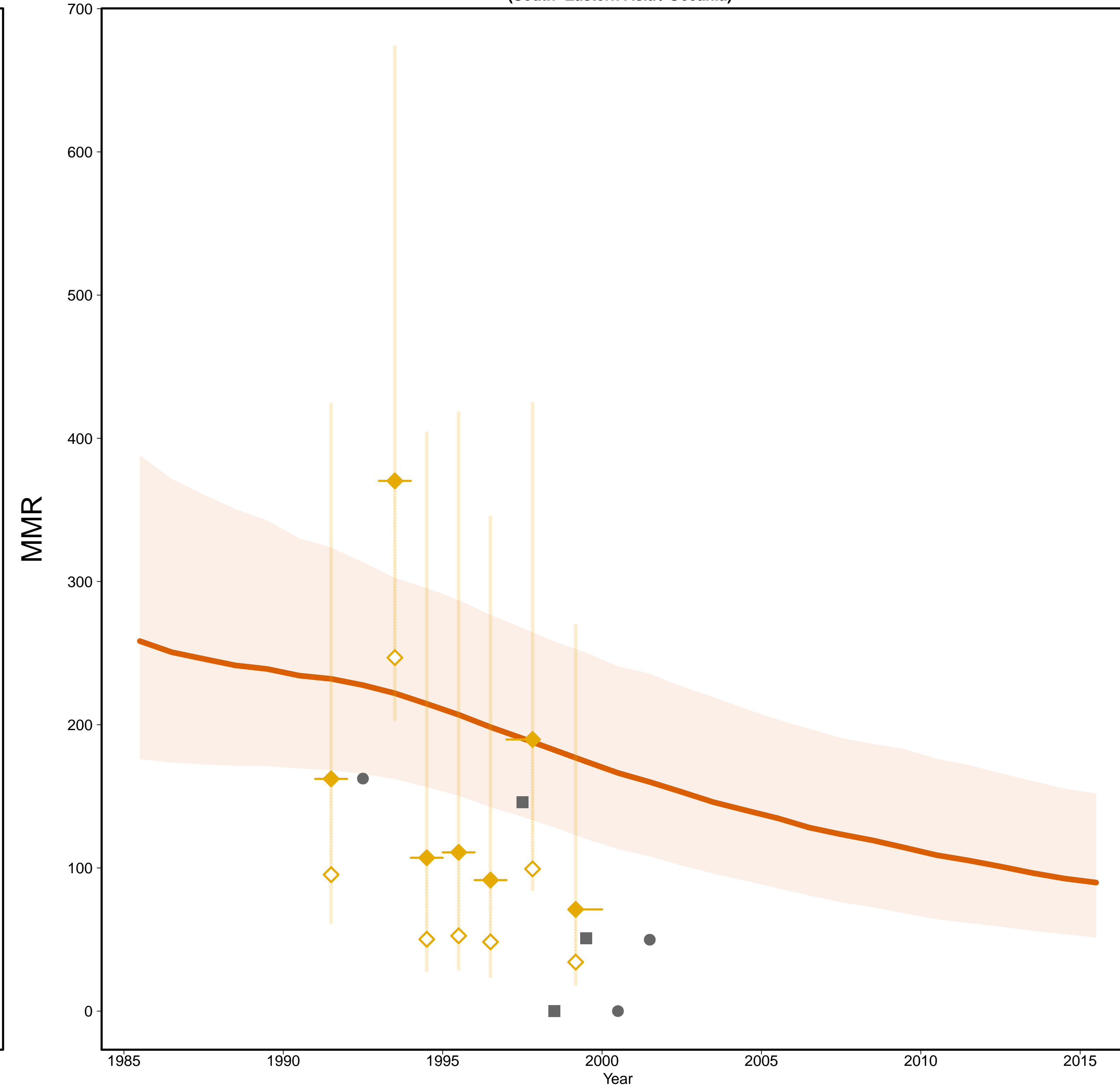
Aids MMR



Kiribati [KIR]  
(South-Eastern Asia / Oceania)

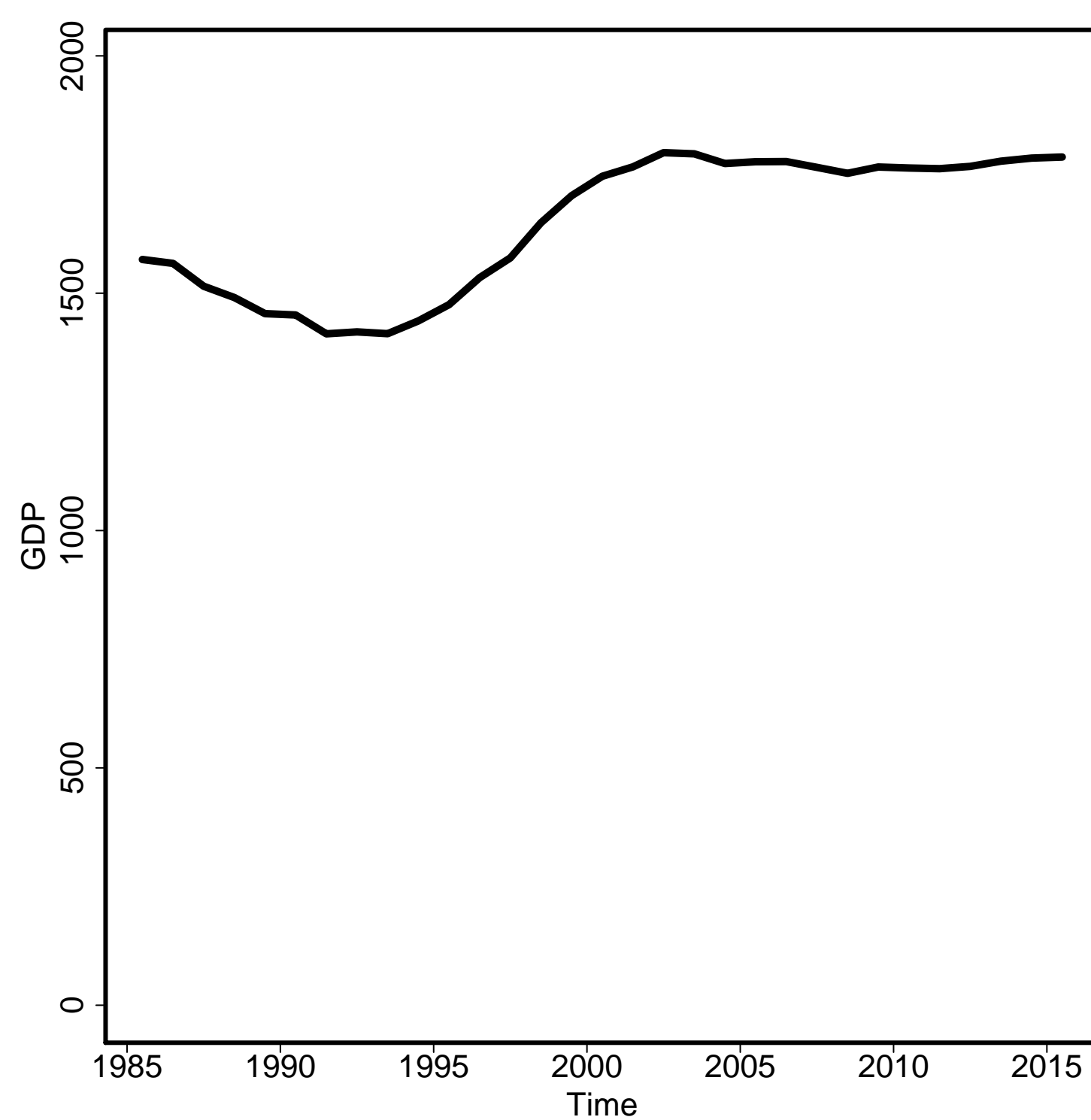


Kiribati [KIR]  
(South-Eastern Asia / Oceania)

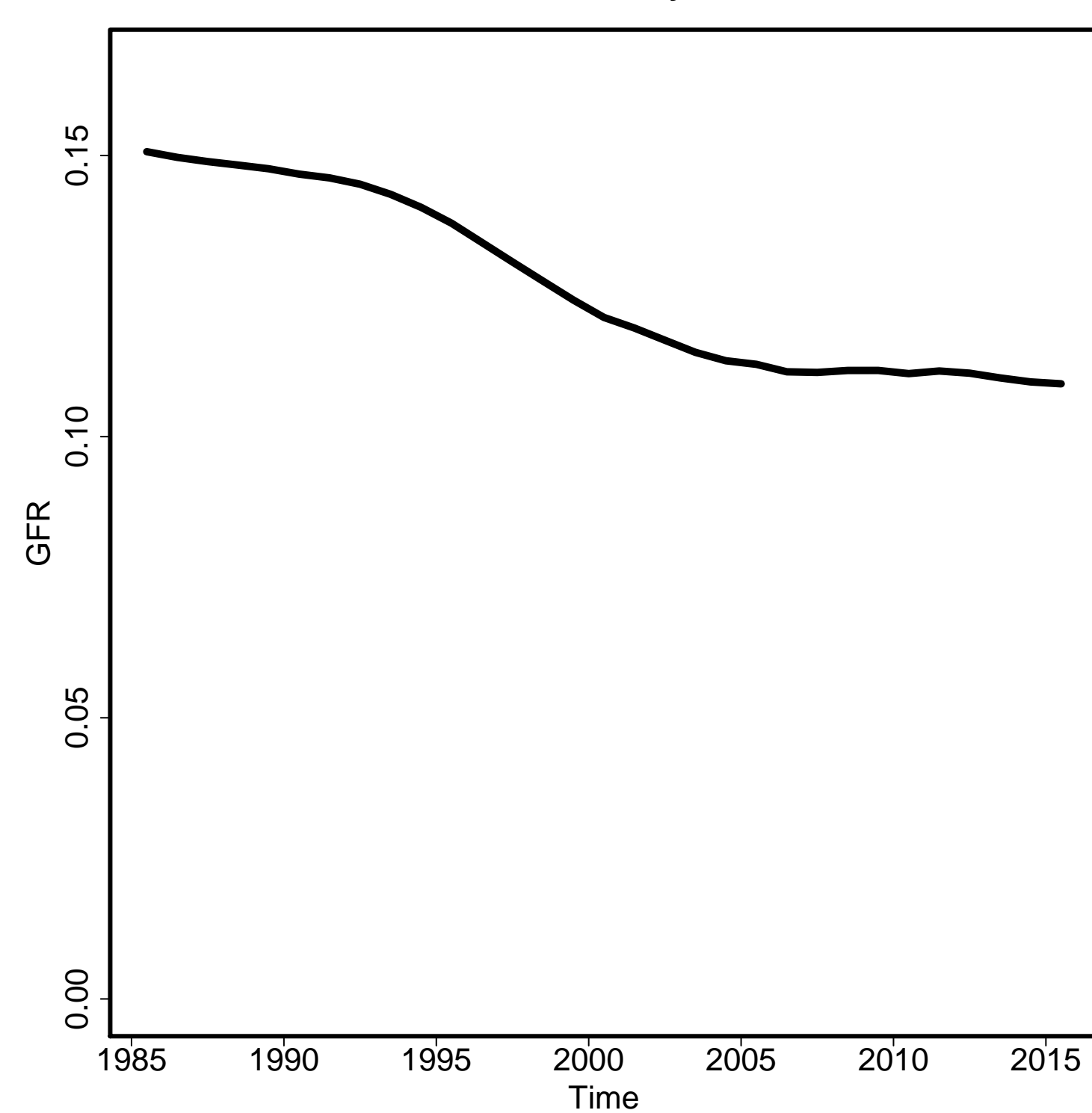


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- Reported VR before recal.  
(related to 0 obs. mat. death)
- Excluded VR data  
(data quality issues)

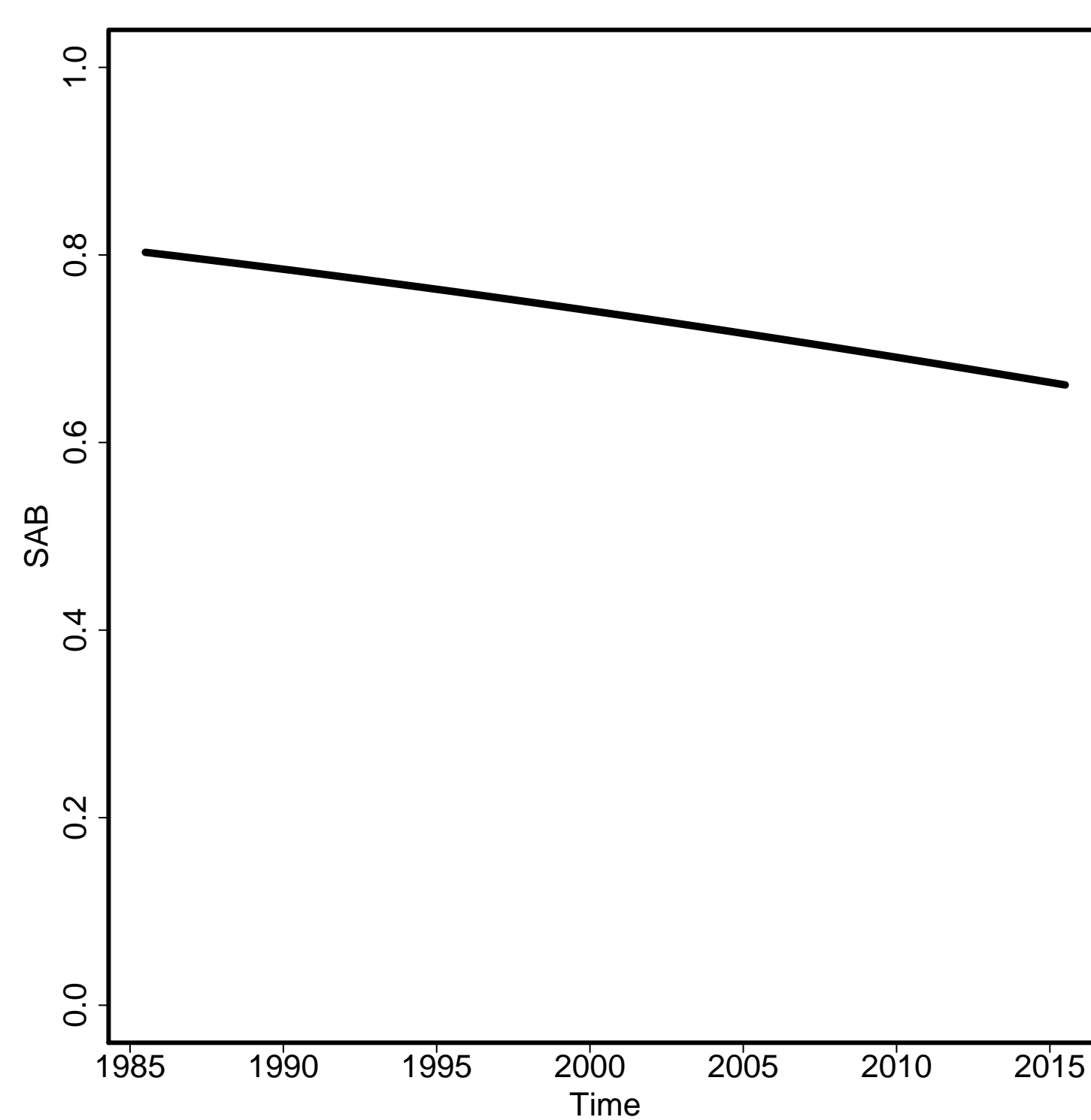
Gross Domestic Product



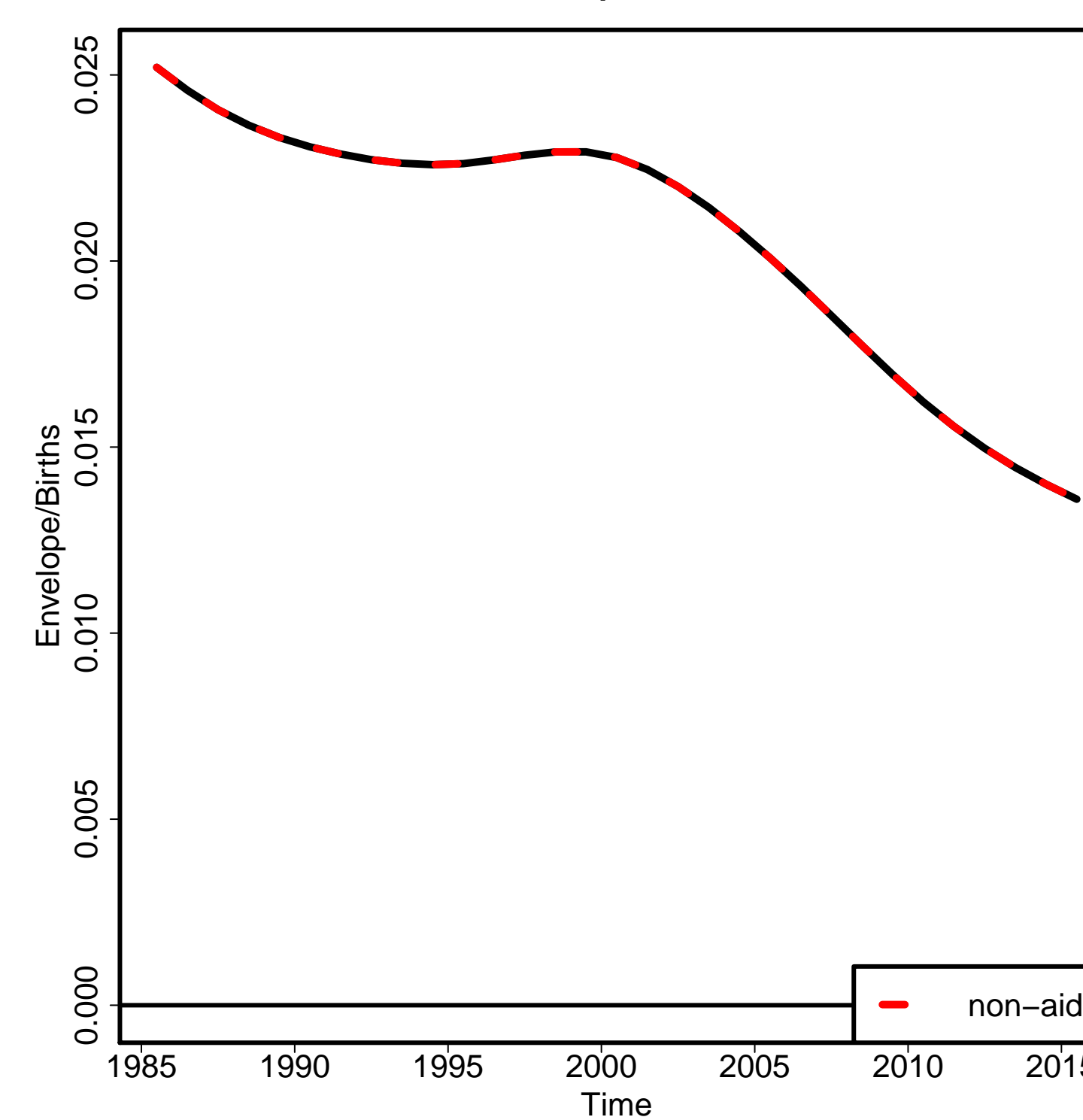
General Fertility Rate



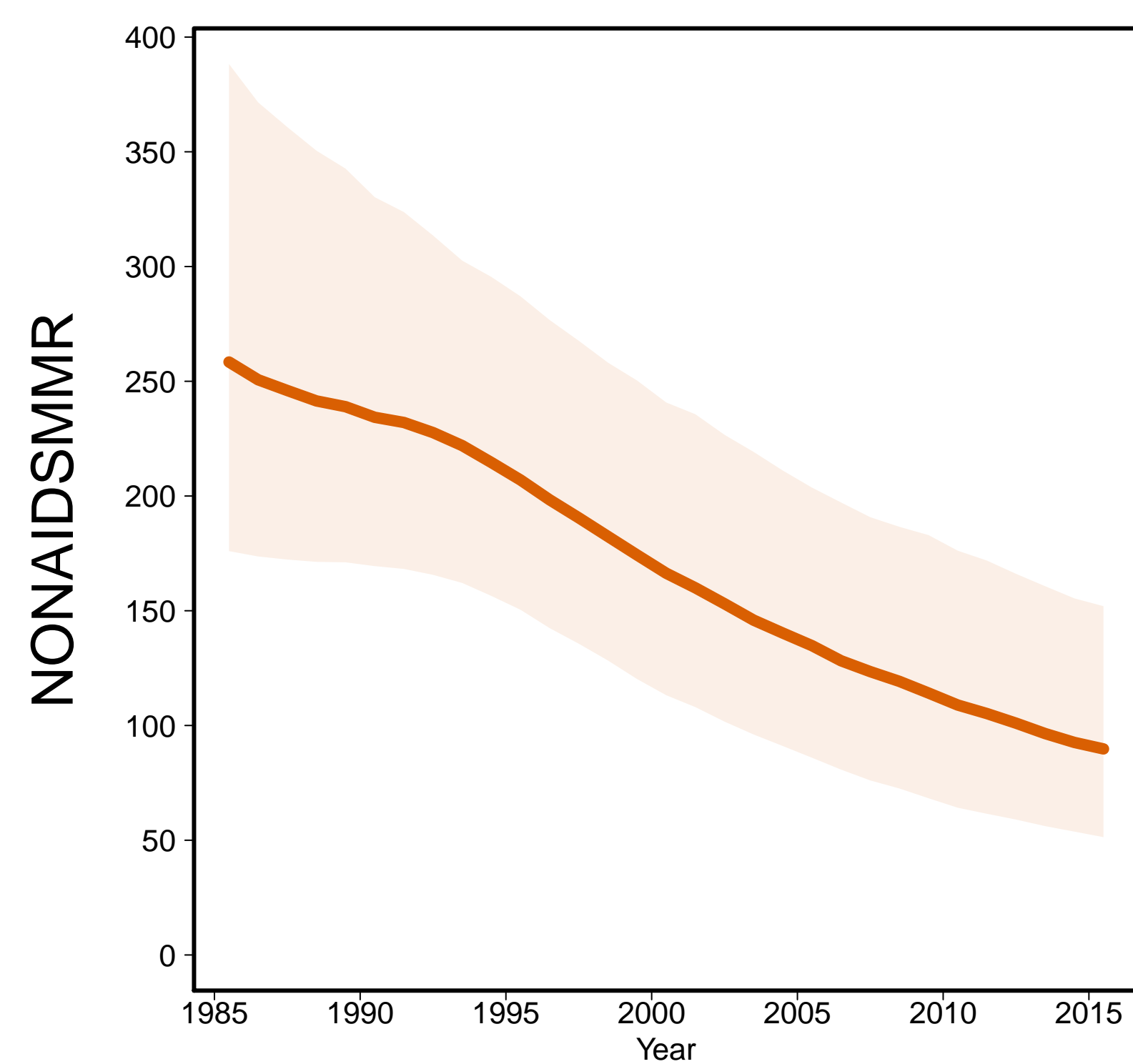
Skilled Attendance to Birth



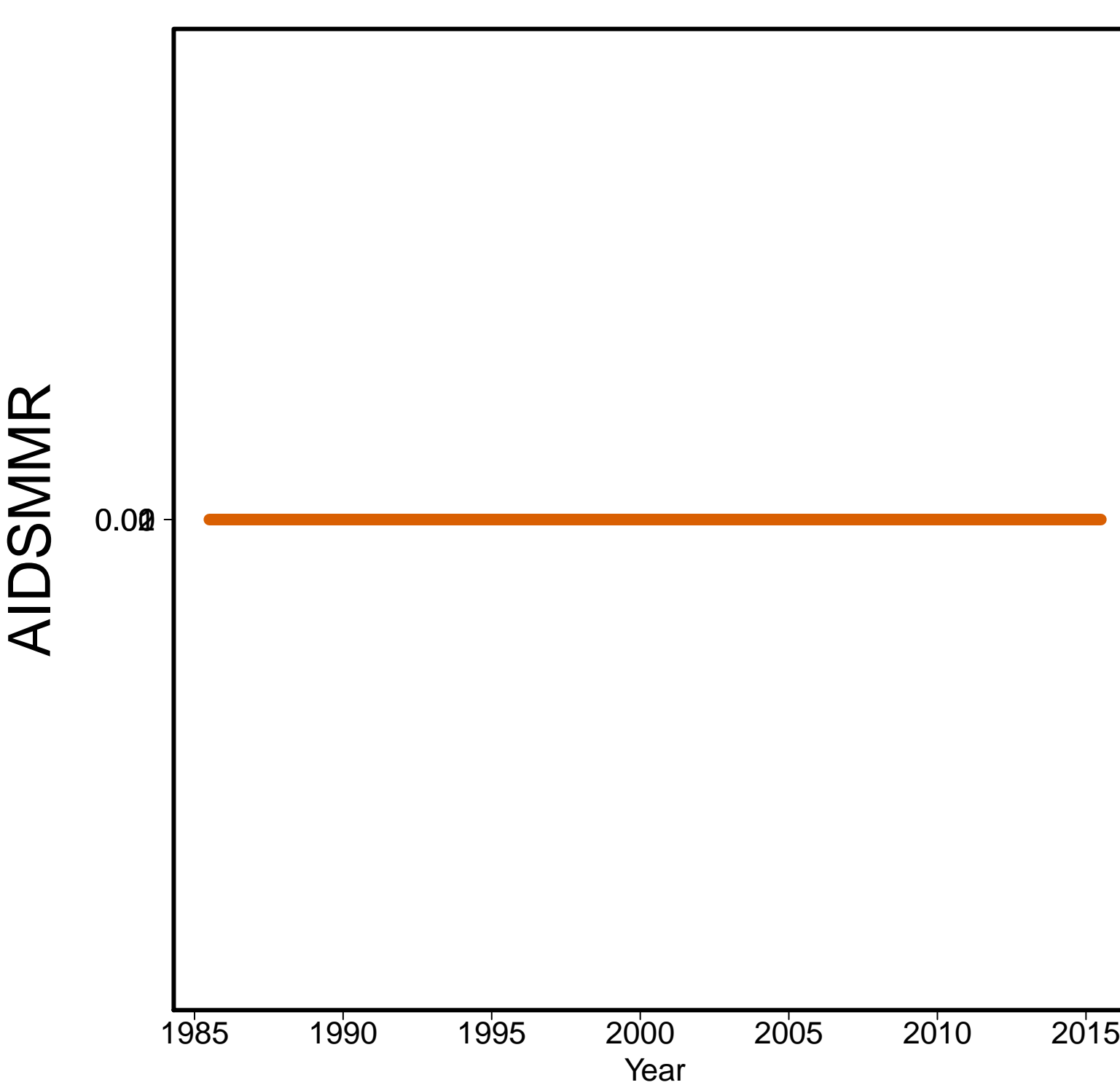
Envelope/Births

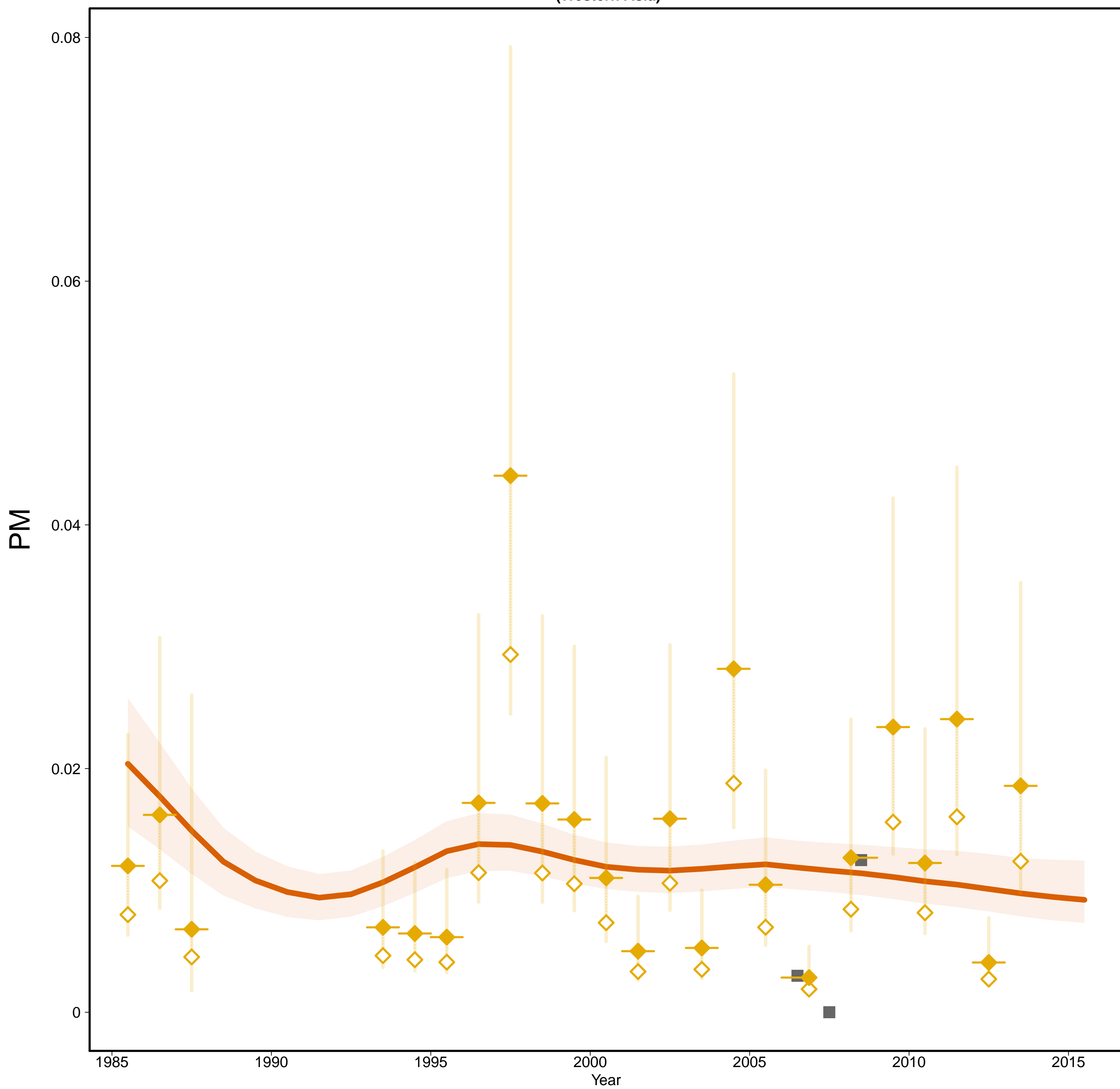
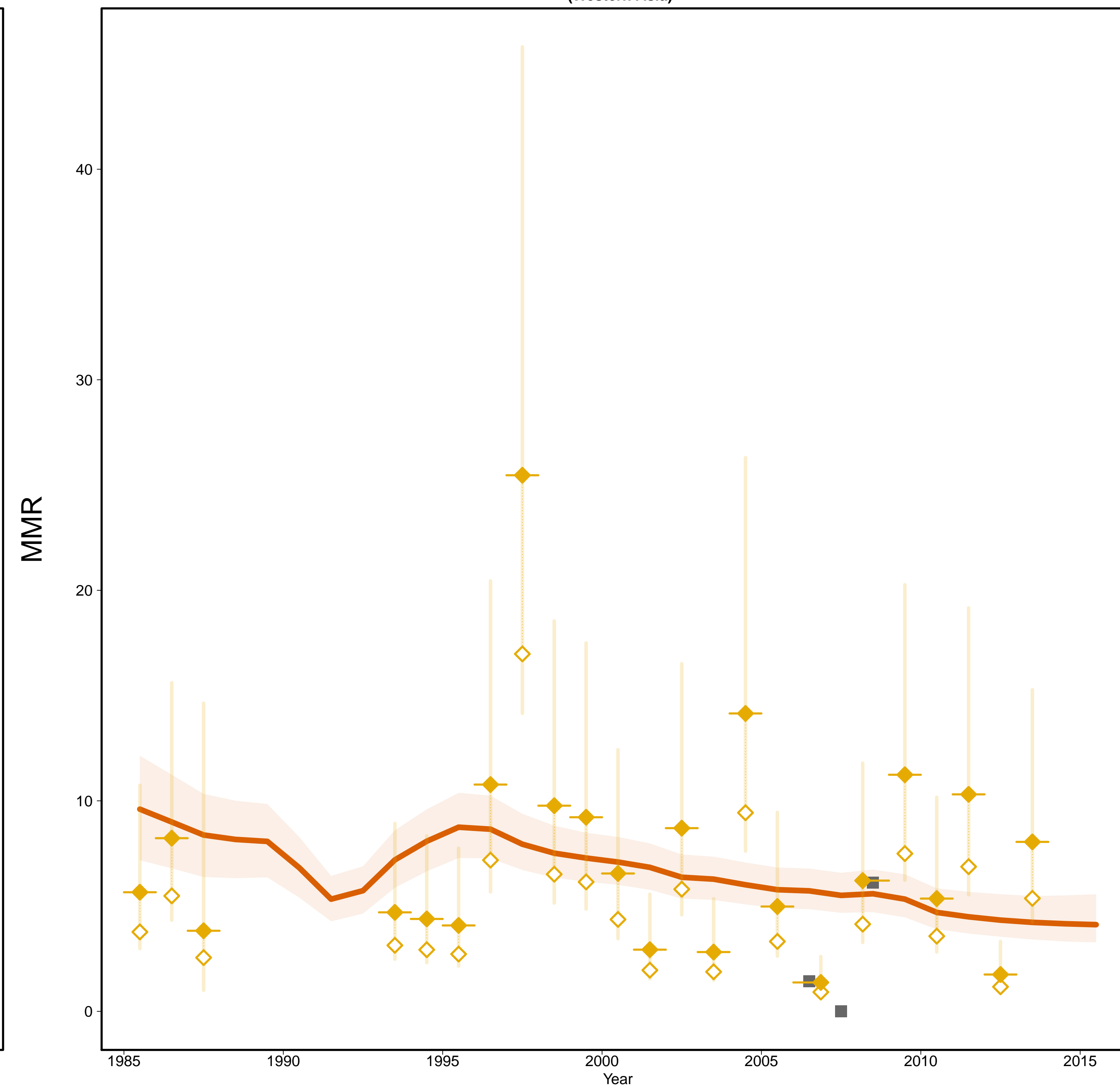


Non-aids MMR



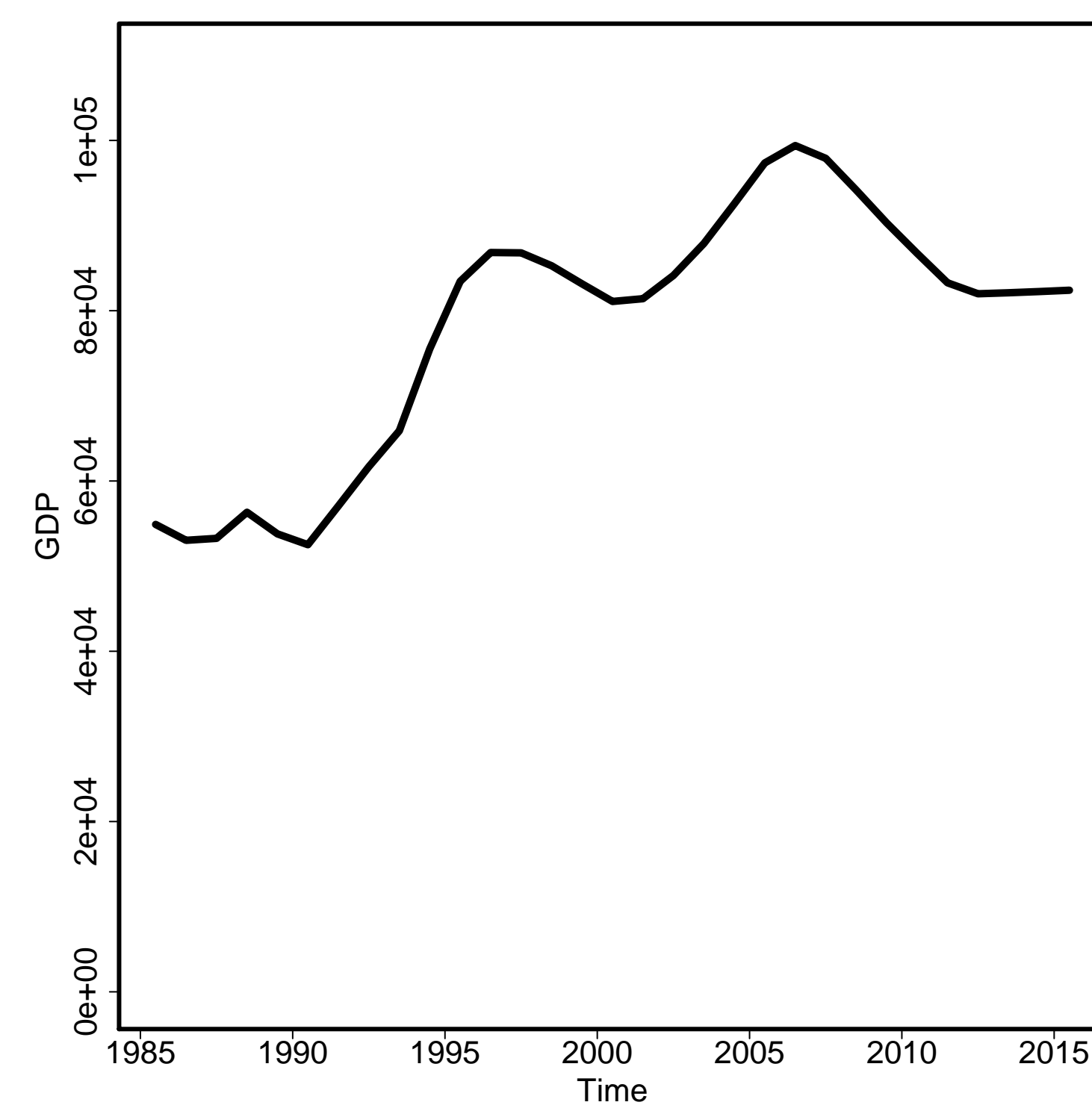
Aids MMR



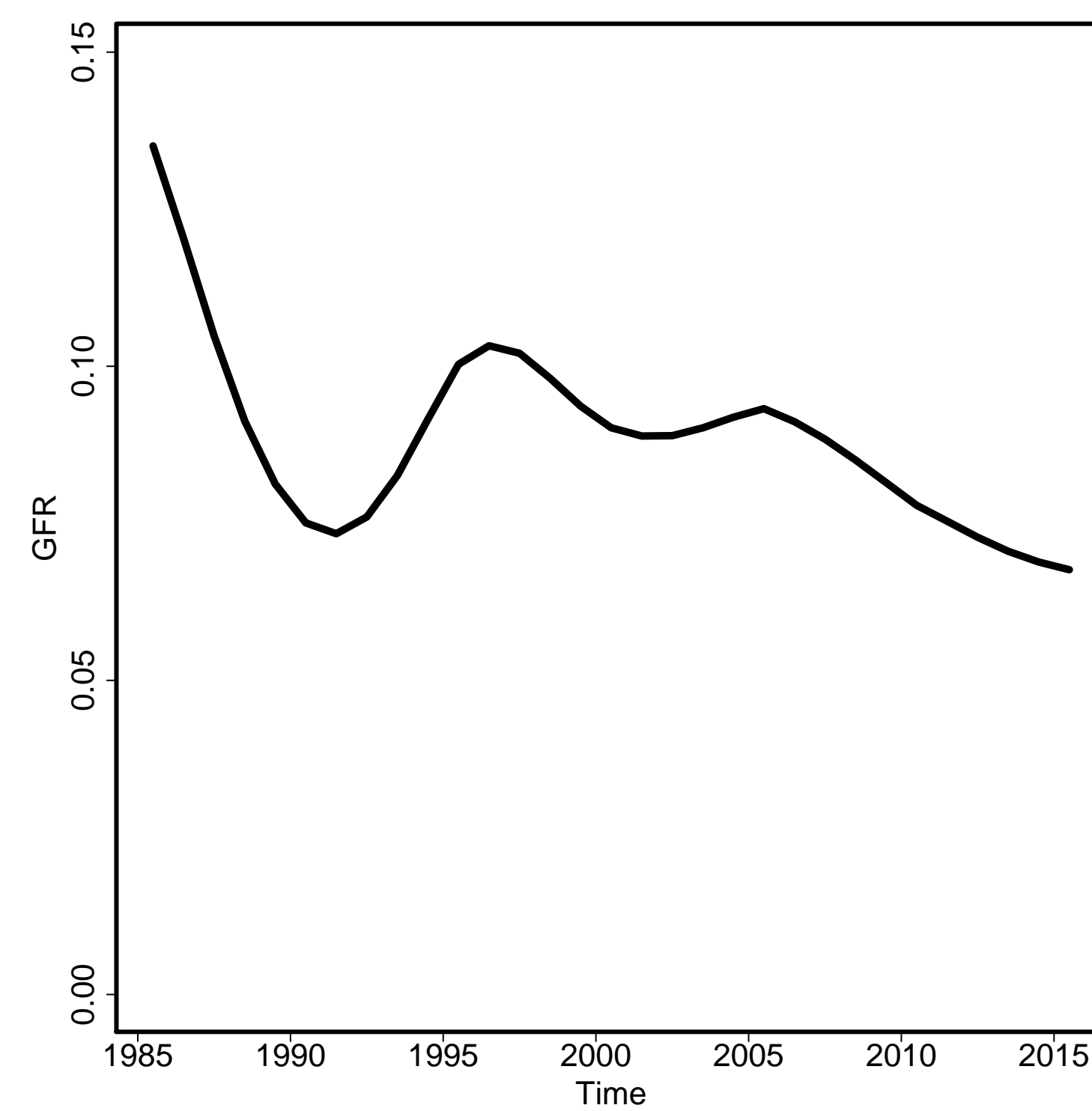
Kuwait [KWT]  
(Western Asia)Kuwait [KWT]  
(Western Asia)

- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

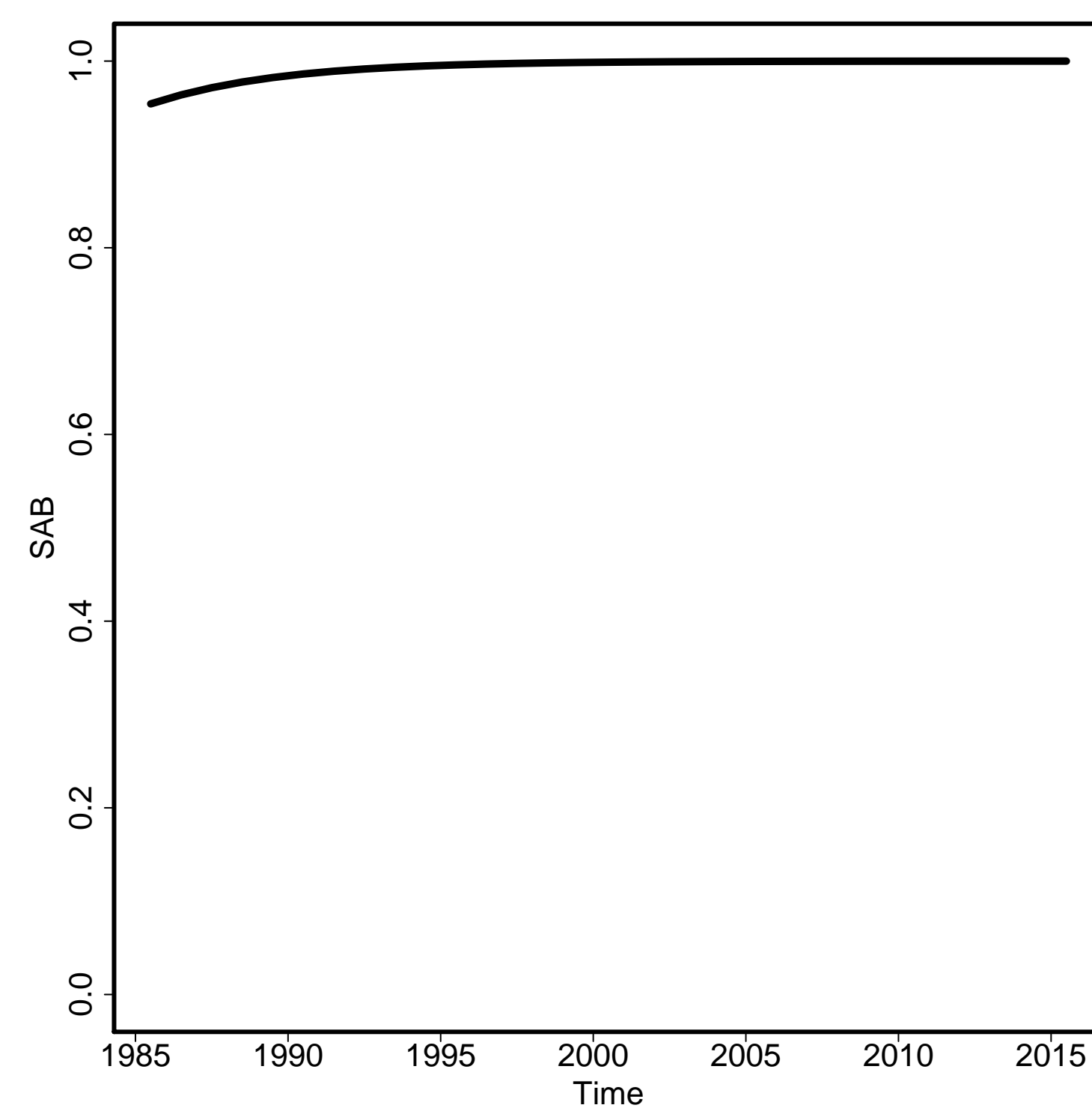
Gross Domestic Product



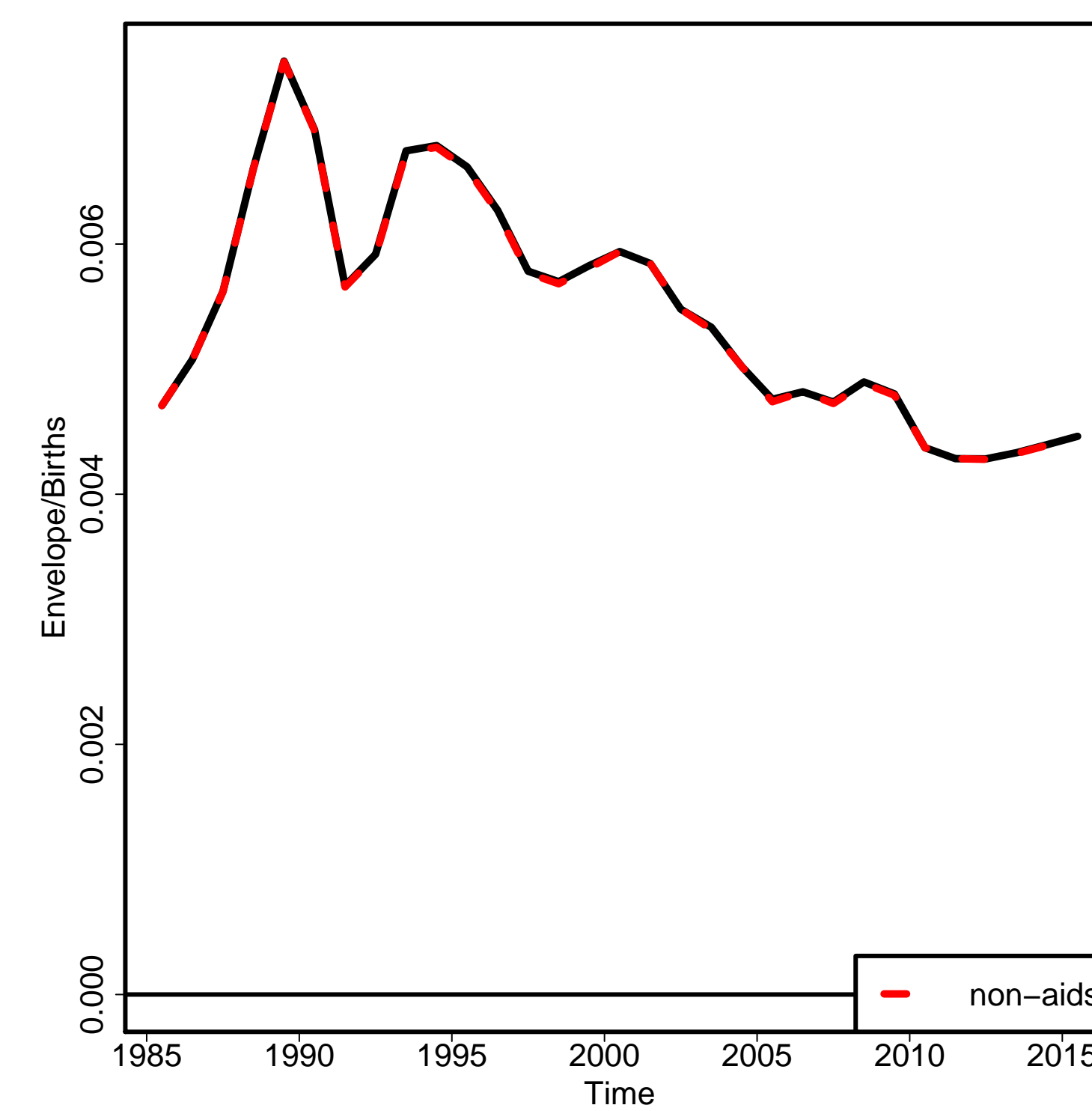
General Fertility Rate



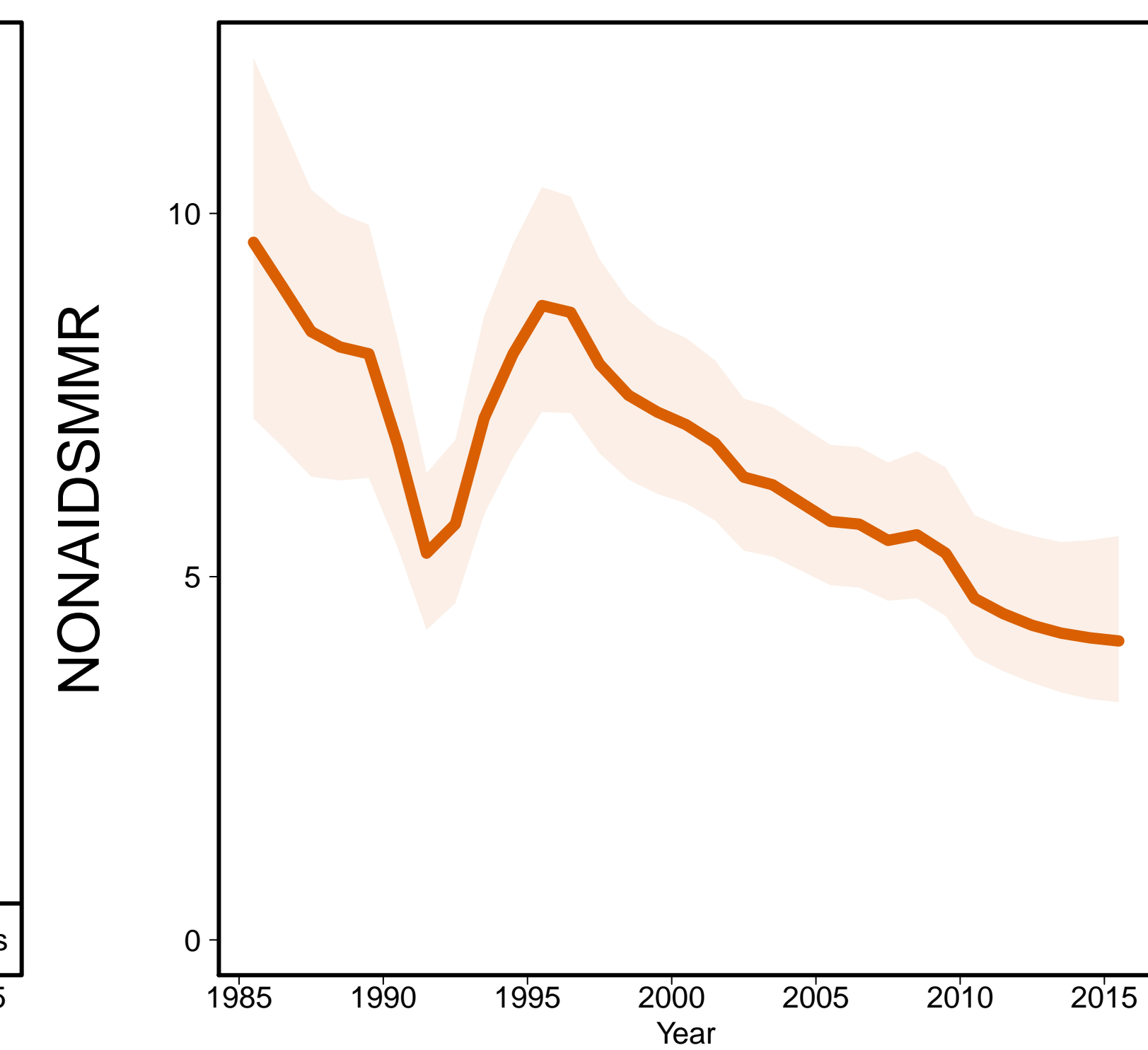
Skilled Attendance to Birth



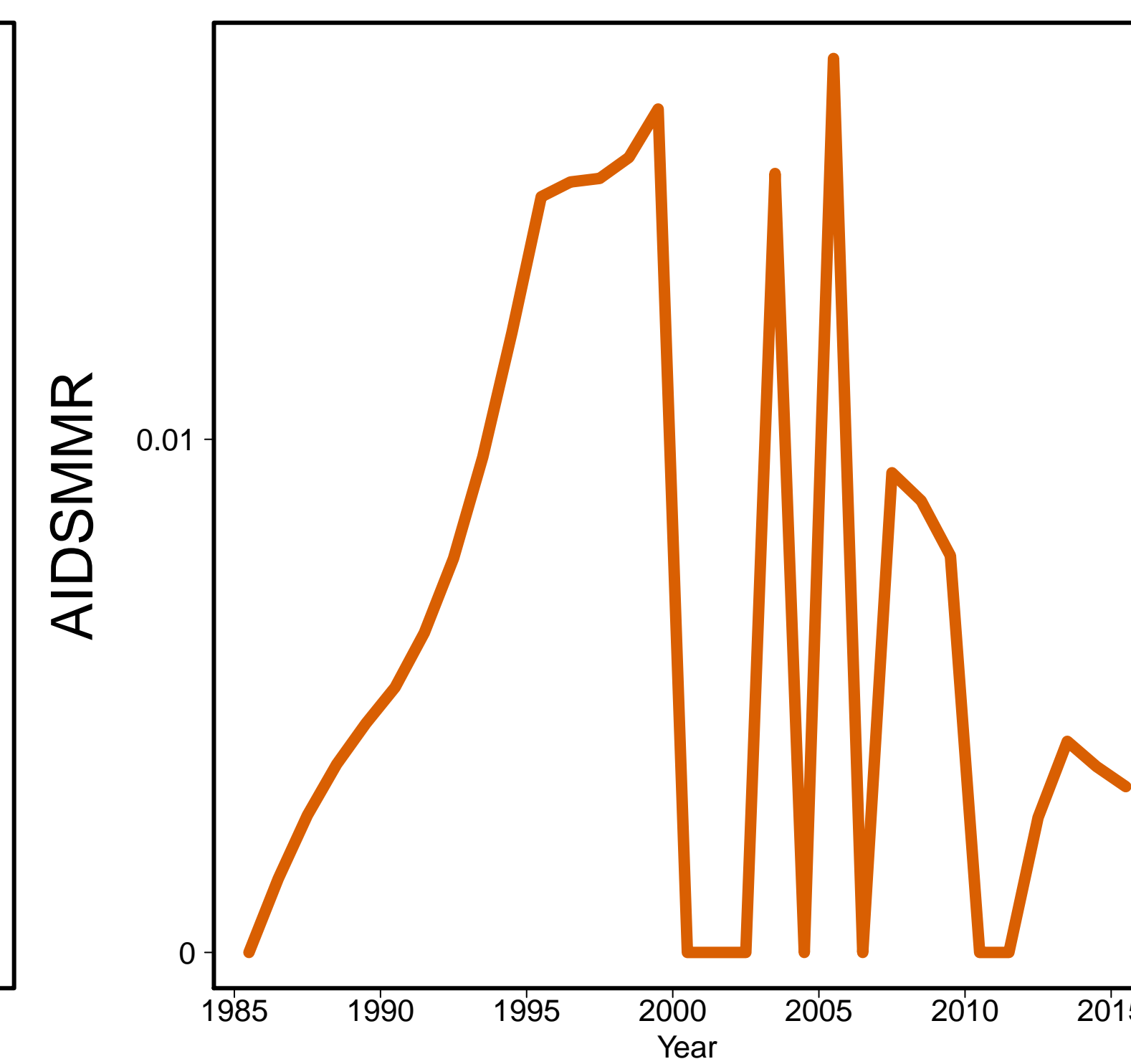
Envelope/Births



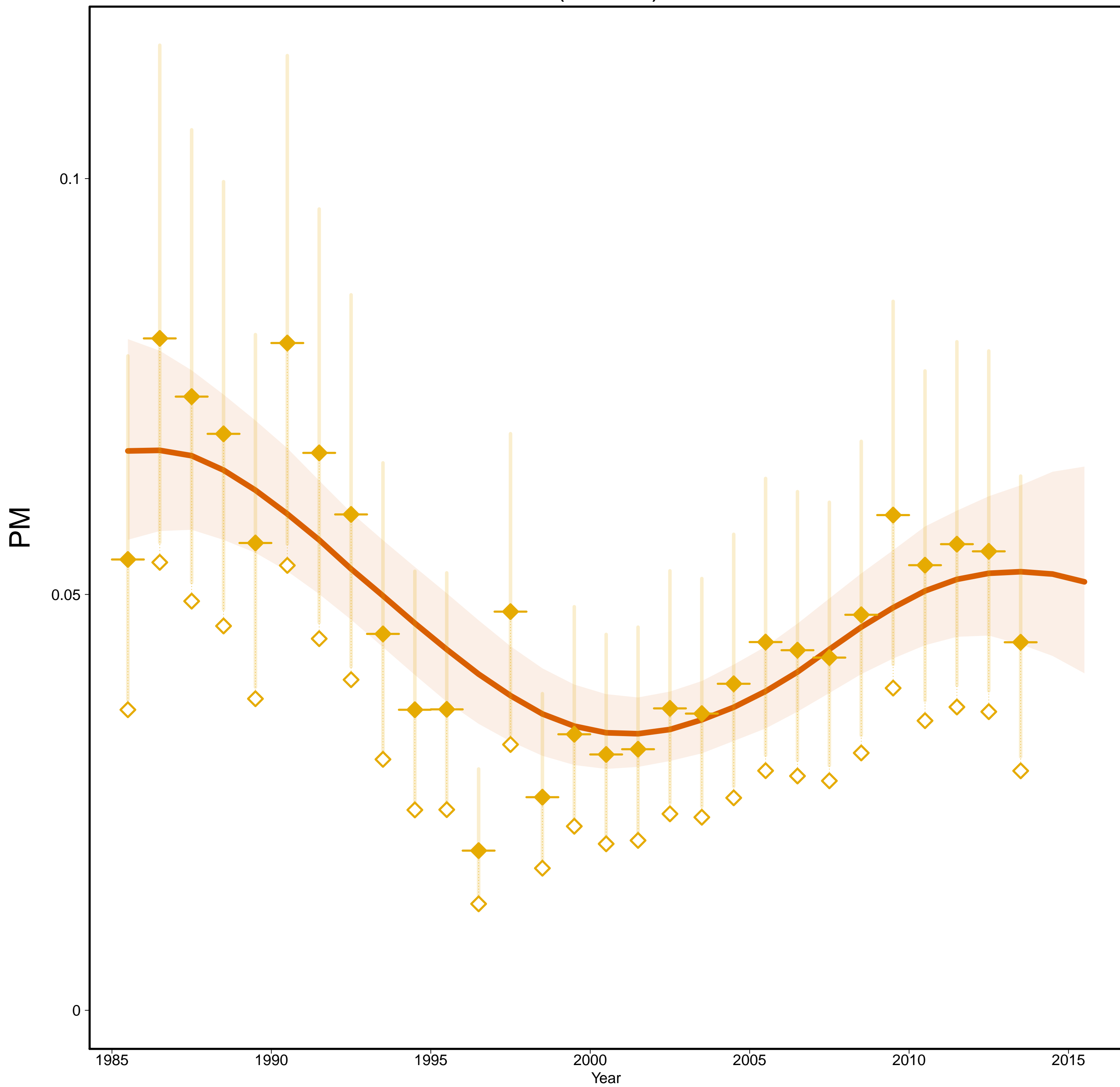
Non-aids MMR



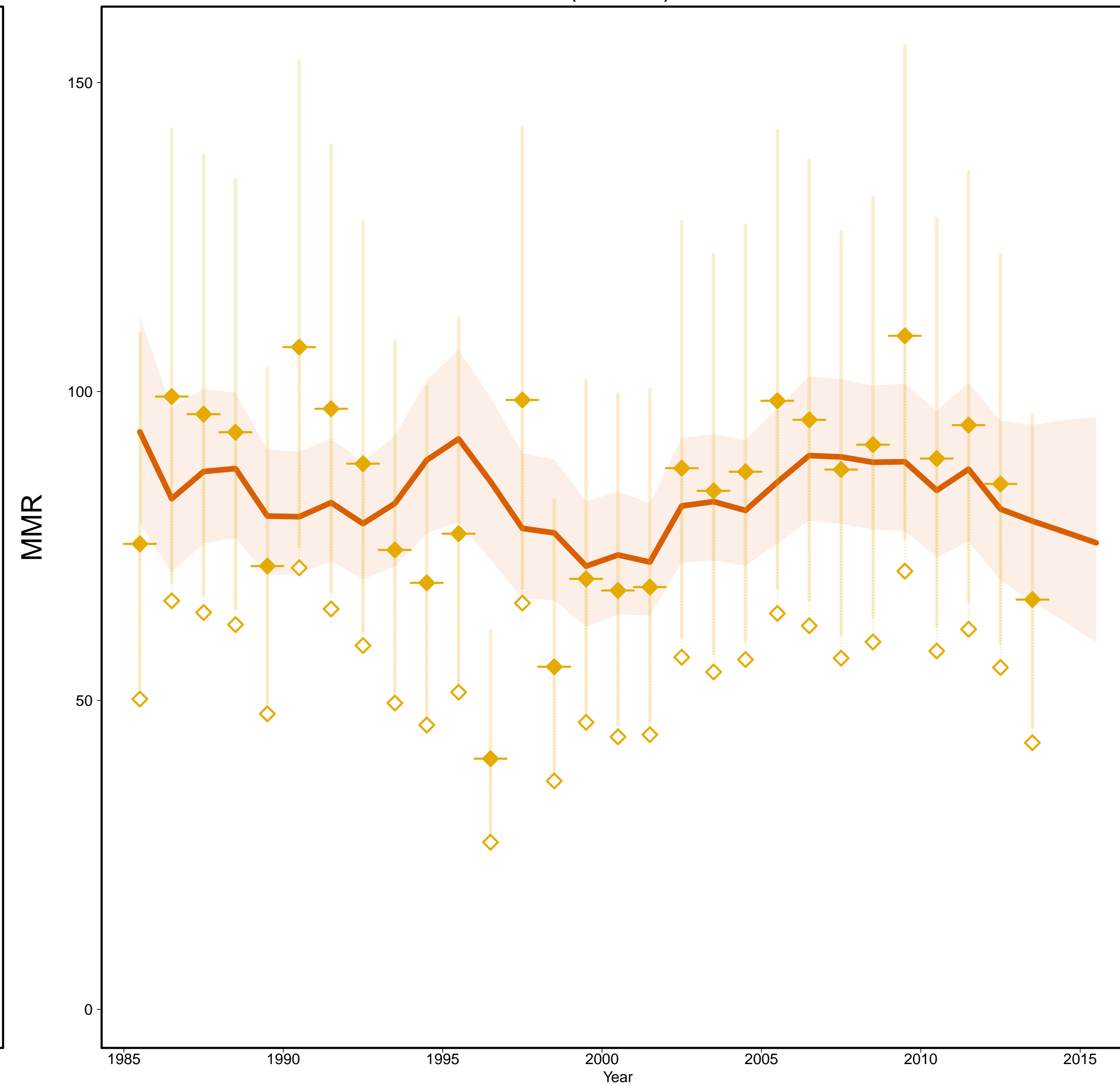
Aids MMR



Kyrgyzstan [KGZ]  
(Central Asia)



Kyrgyzstan [KGZ]  
(Central Asia)

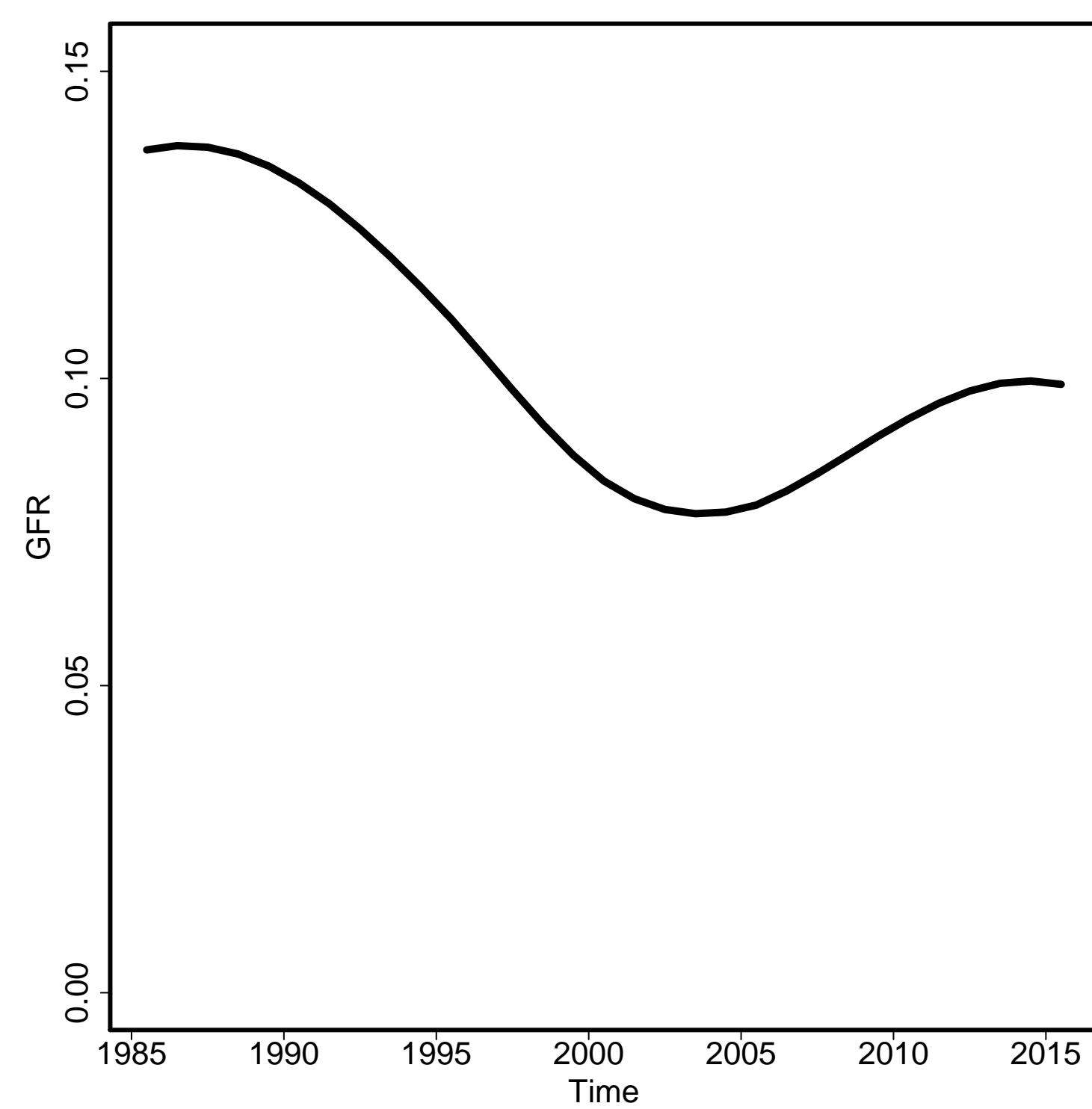


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

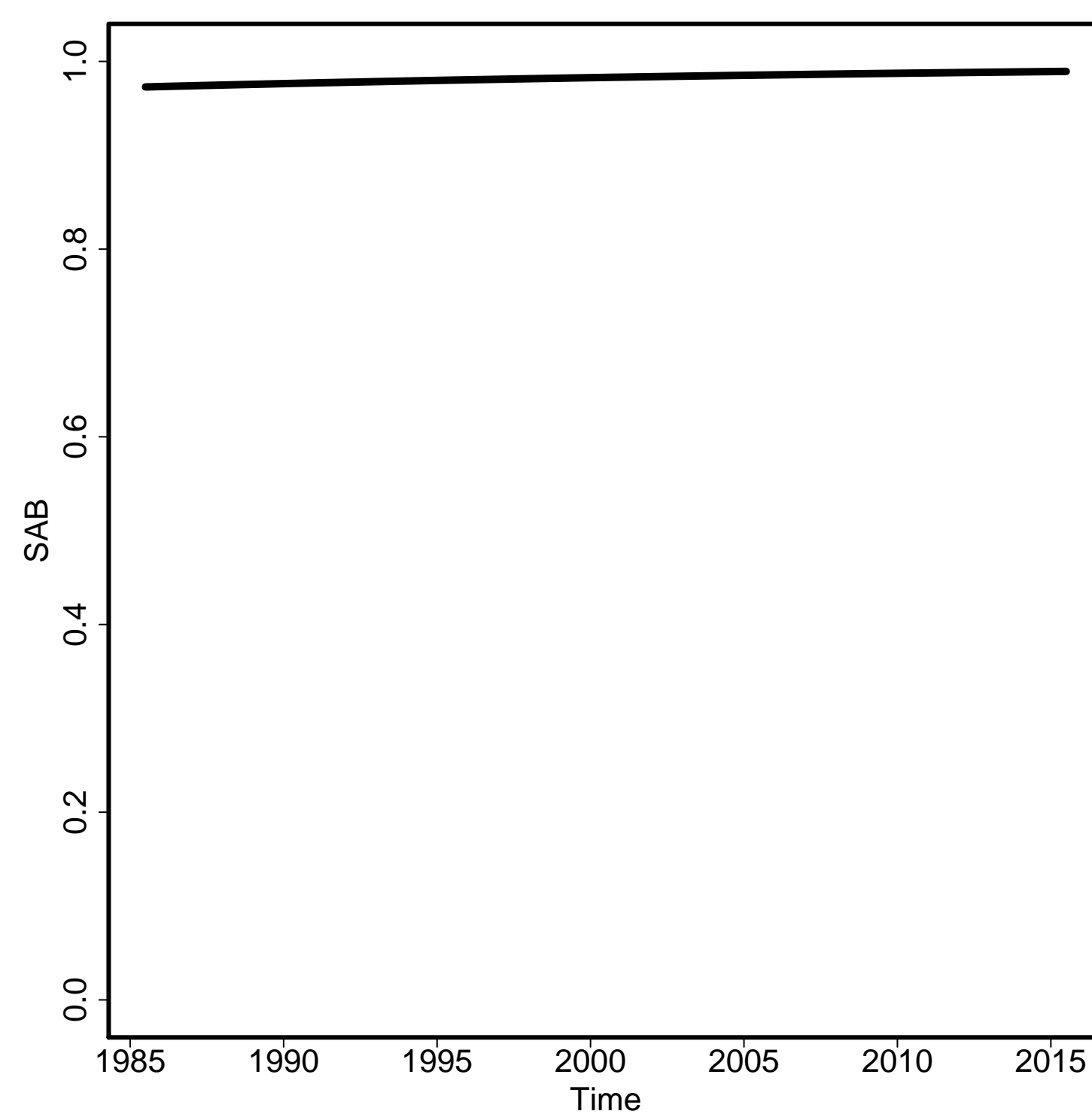
Gross Domestic Product



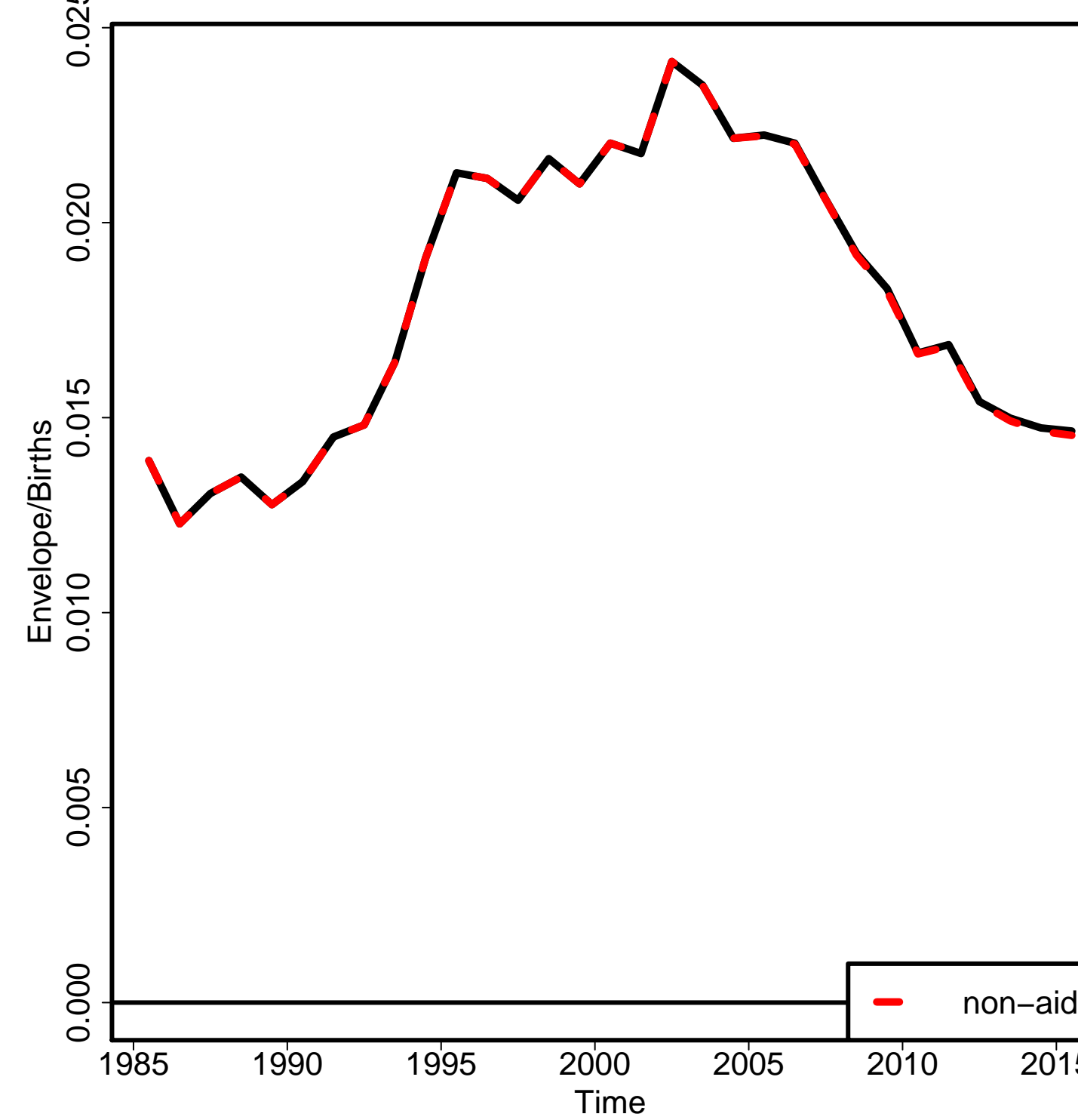
General Fertility Rate



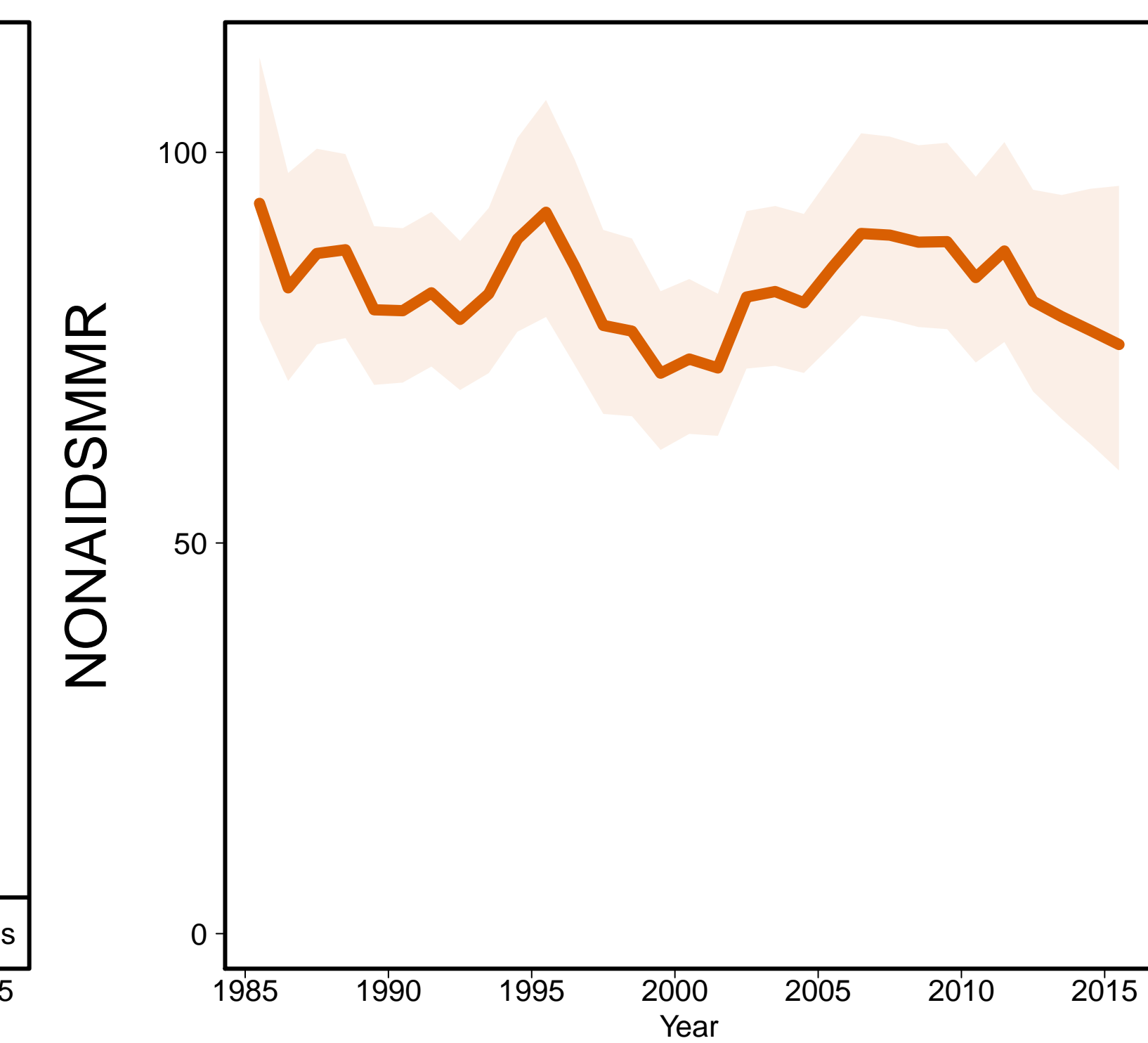
Skilled Attendance to Birth



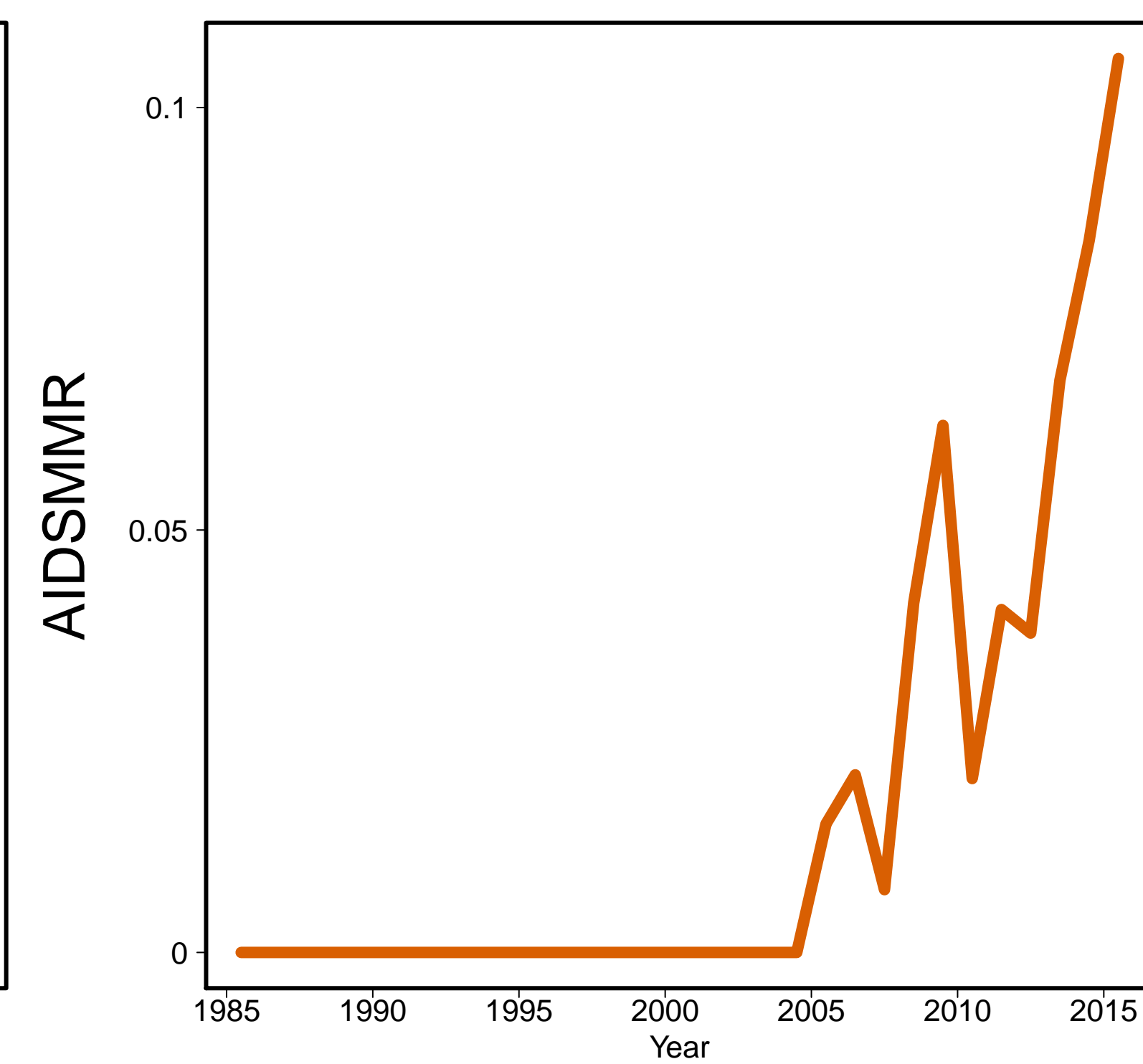
Envelope/Births



Non-aids MMR

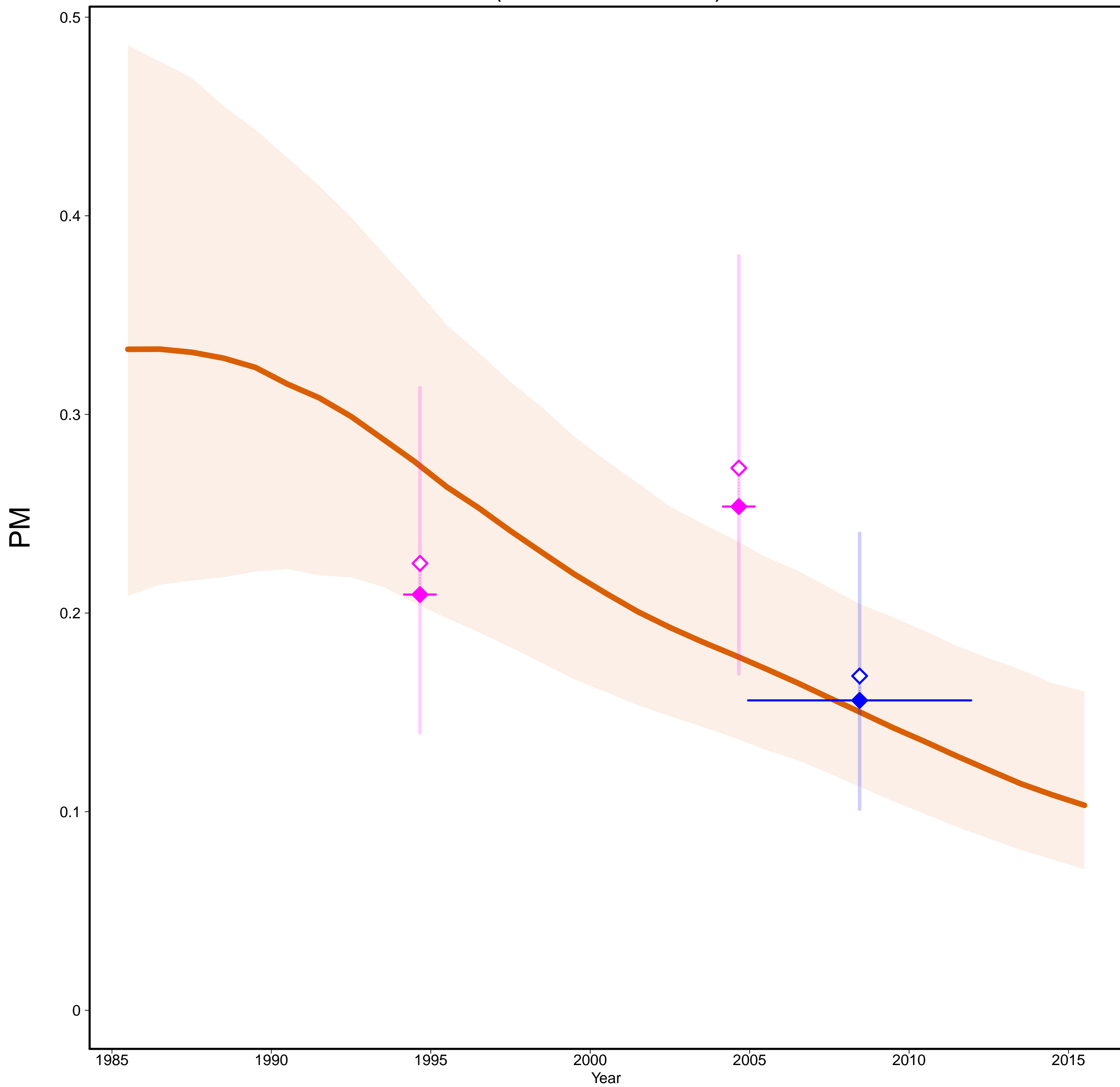


Aids MMR

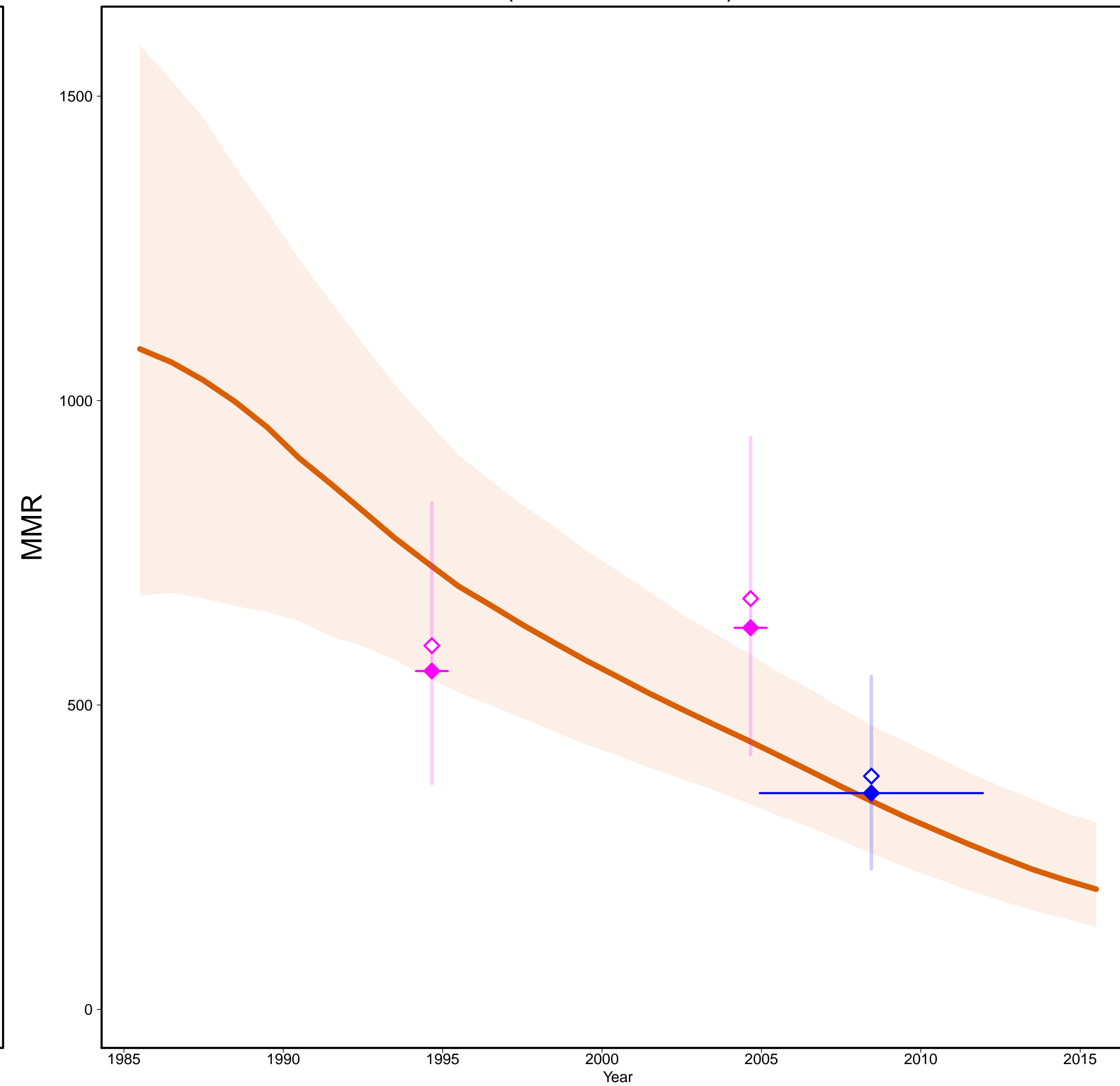




Lao [LAO]  
(South-Eastern Asia / Oceania)

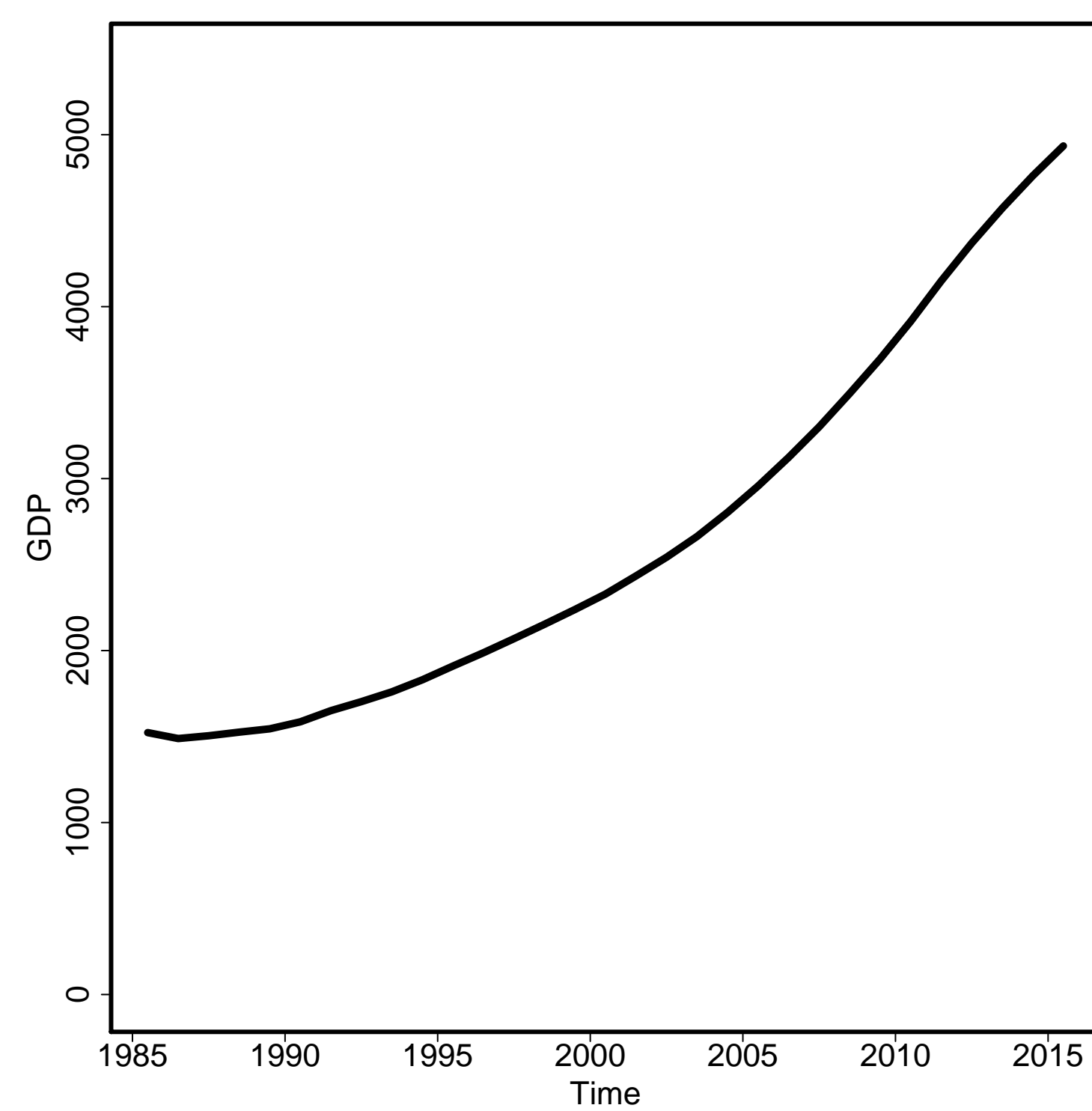


Lao [LAO]  
(South-Eastern Asia / Oceania)

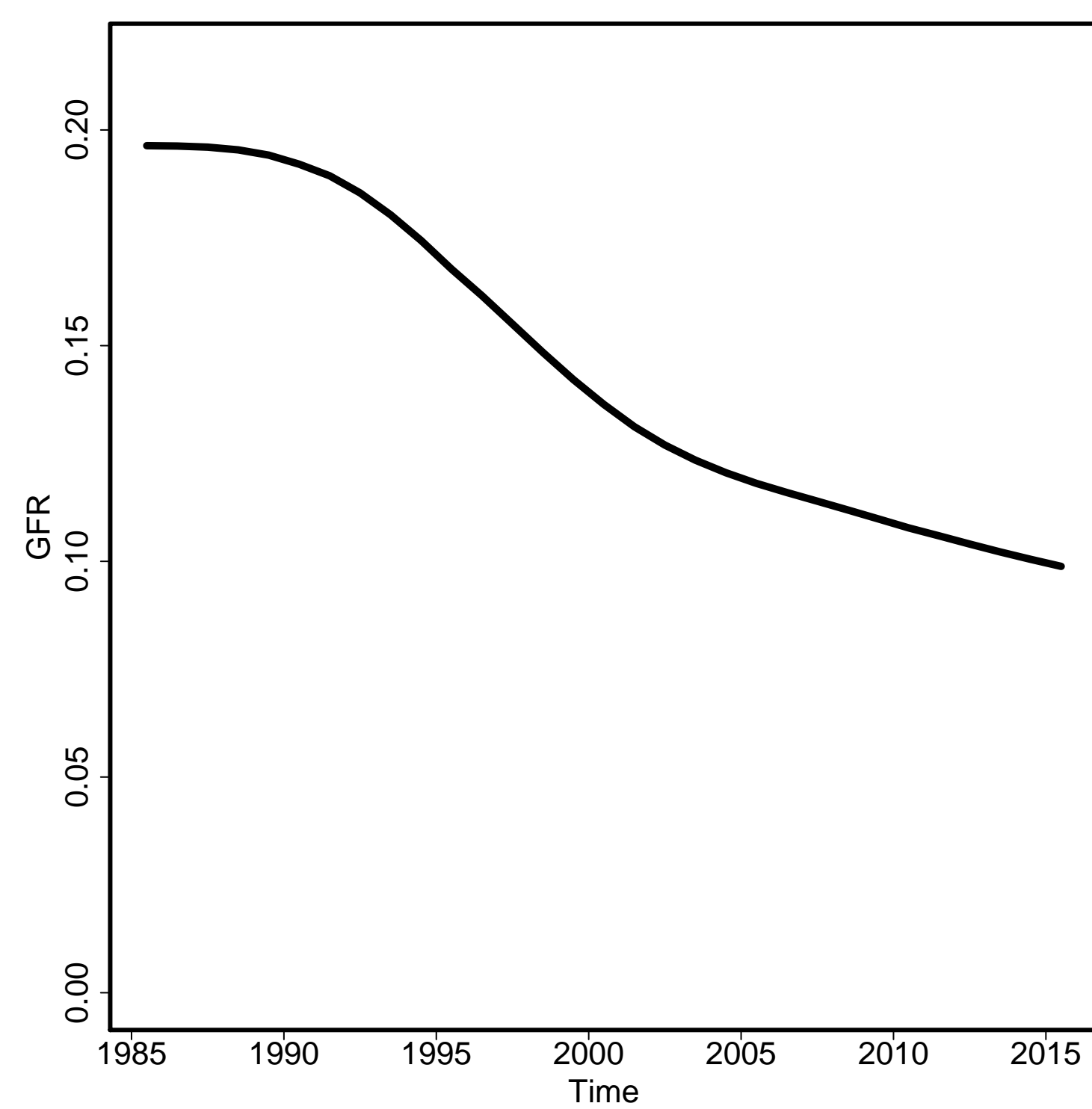


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

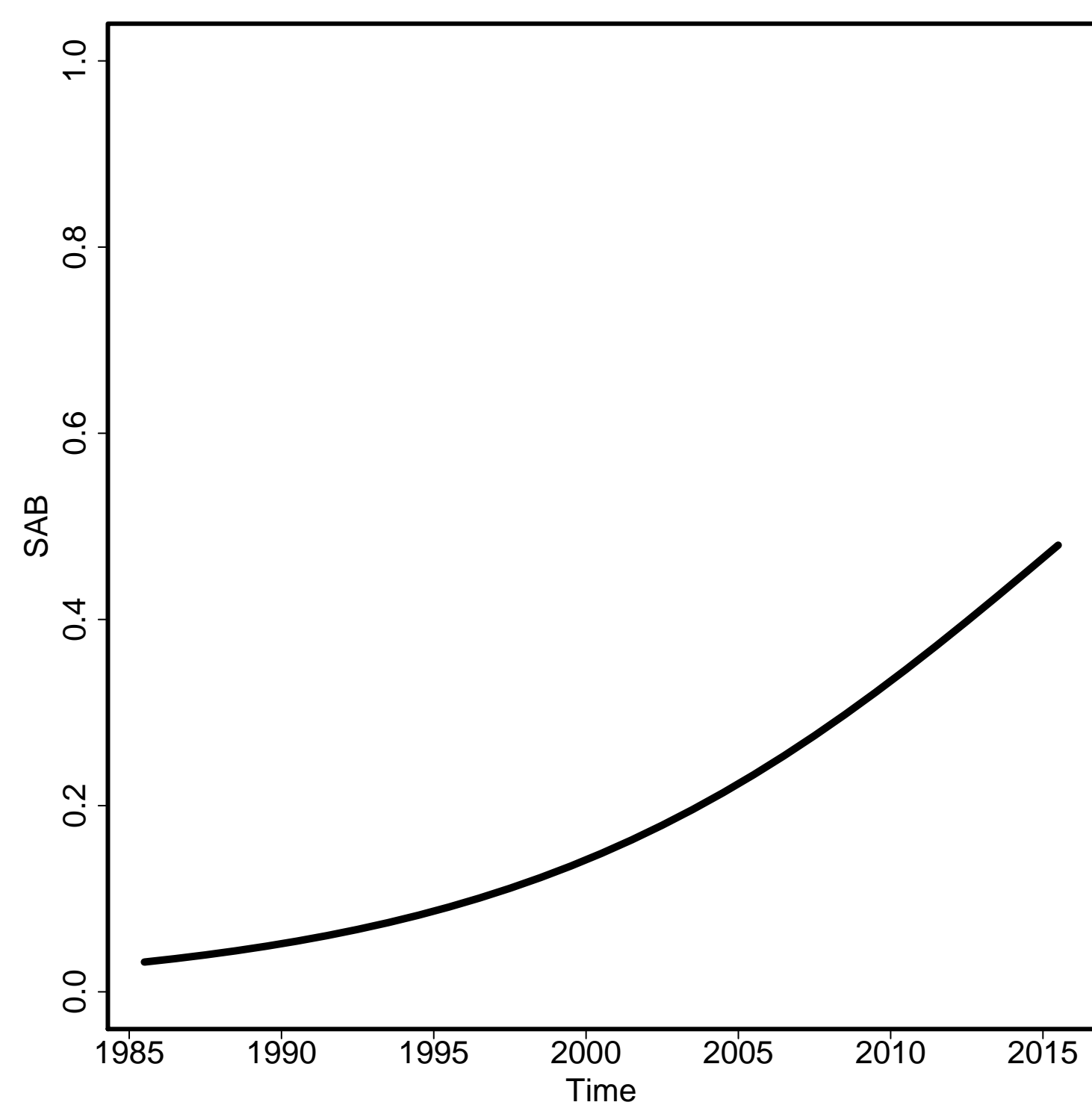
Gross Domestic Product



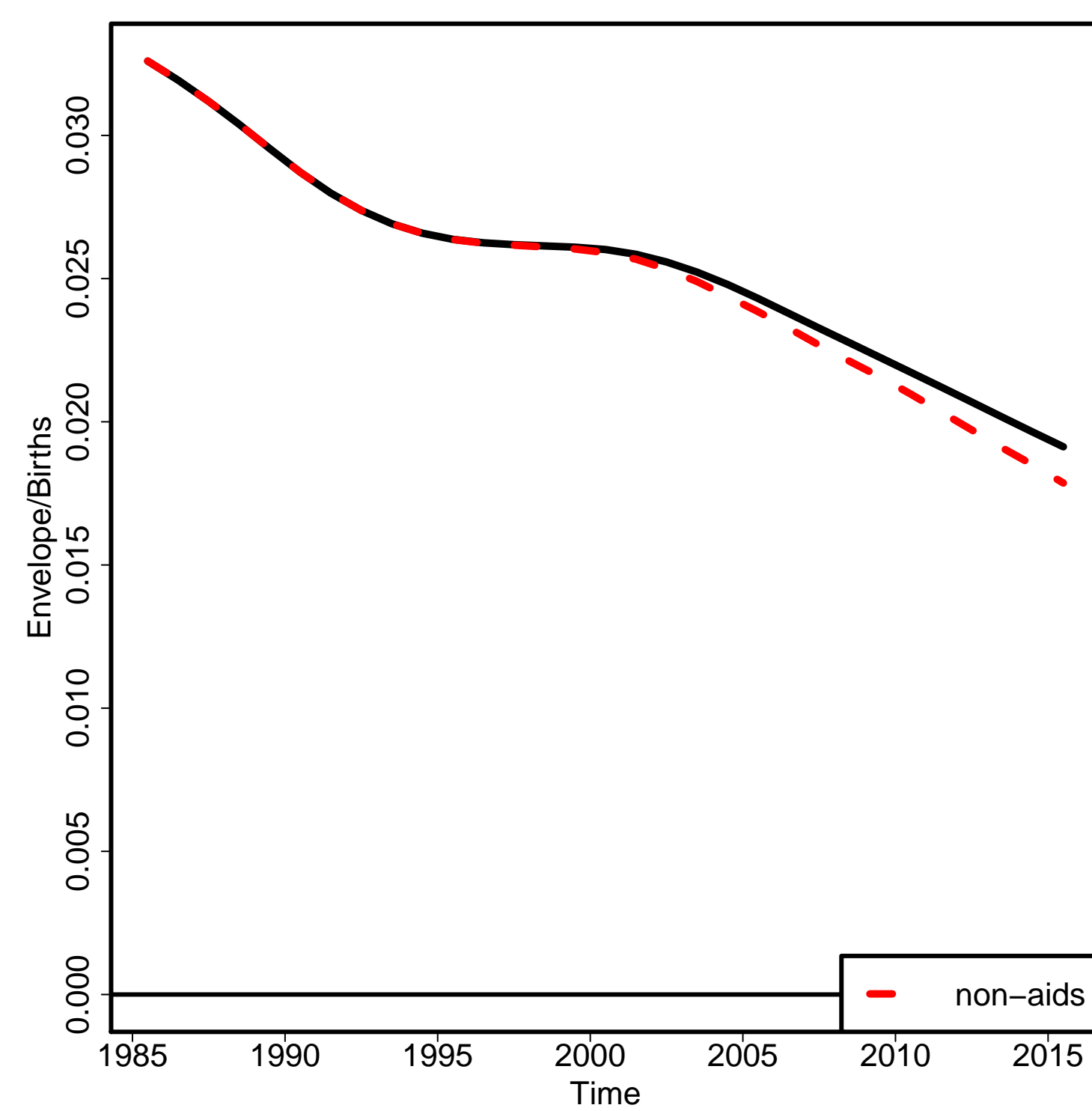
General Fertility Rate



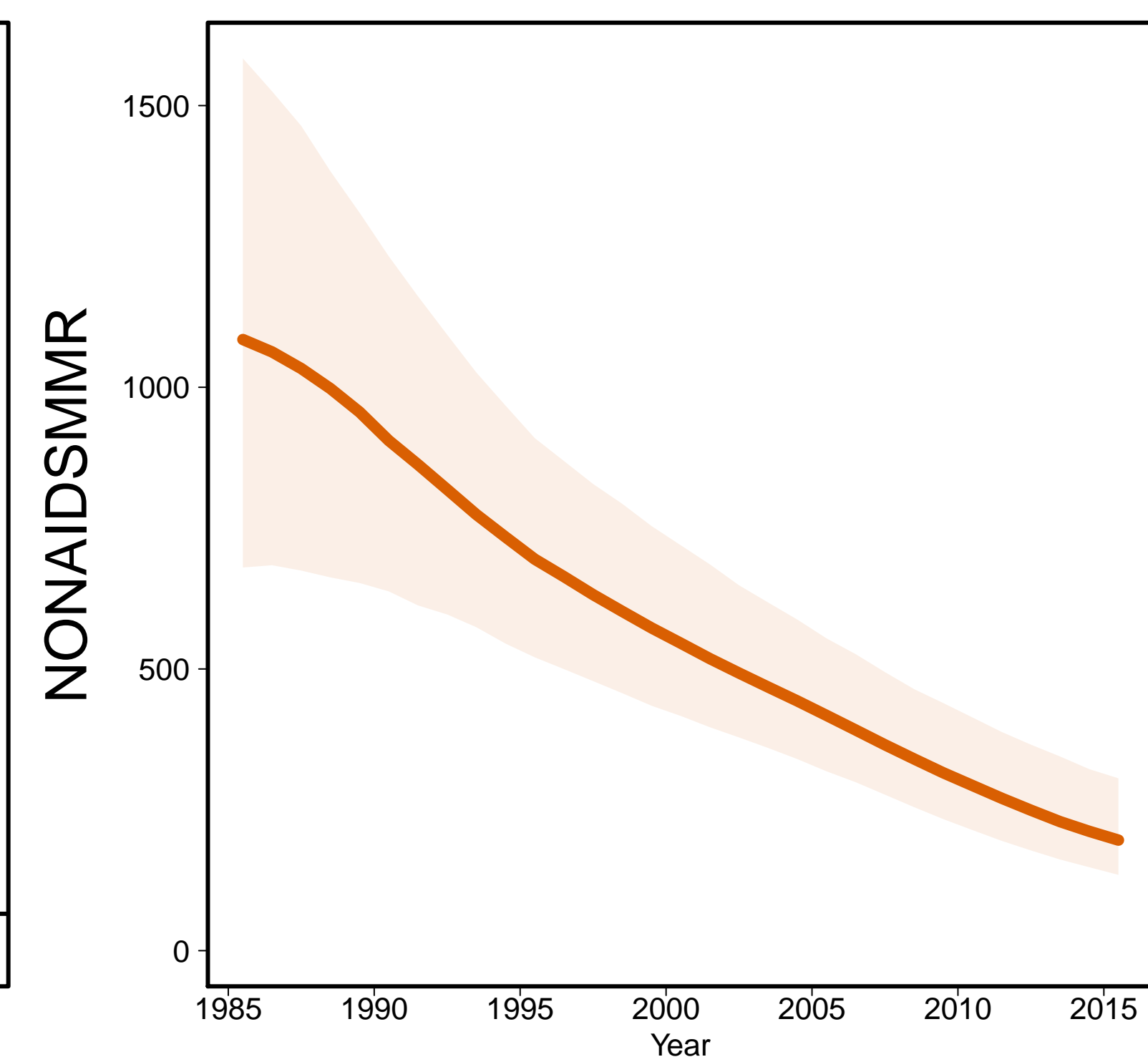
Skilled Attendance to Birth



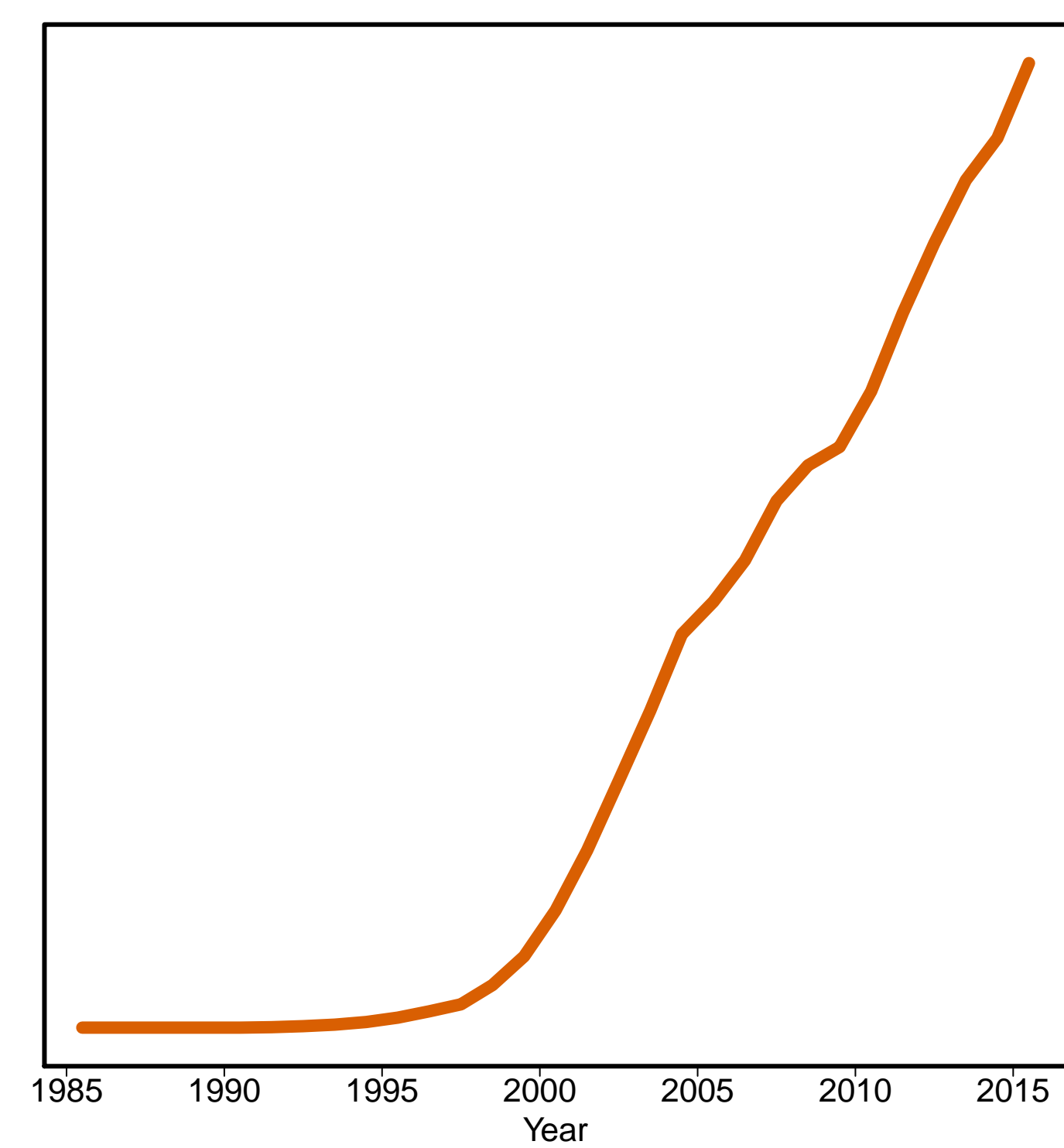
Envelope/Births



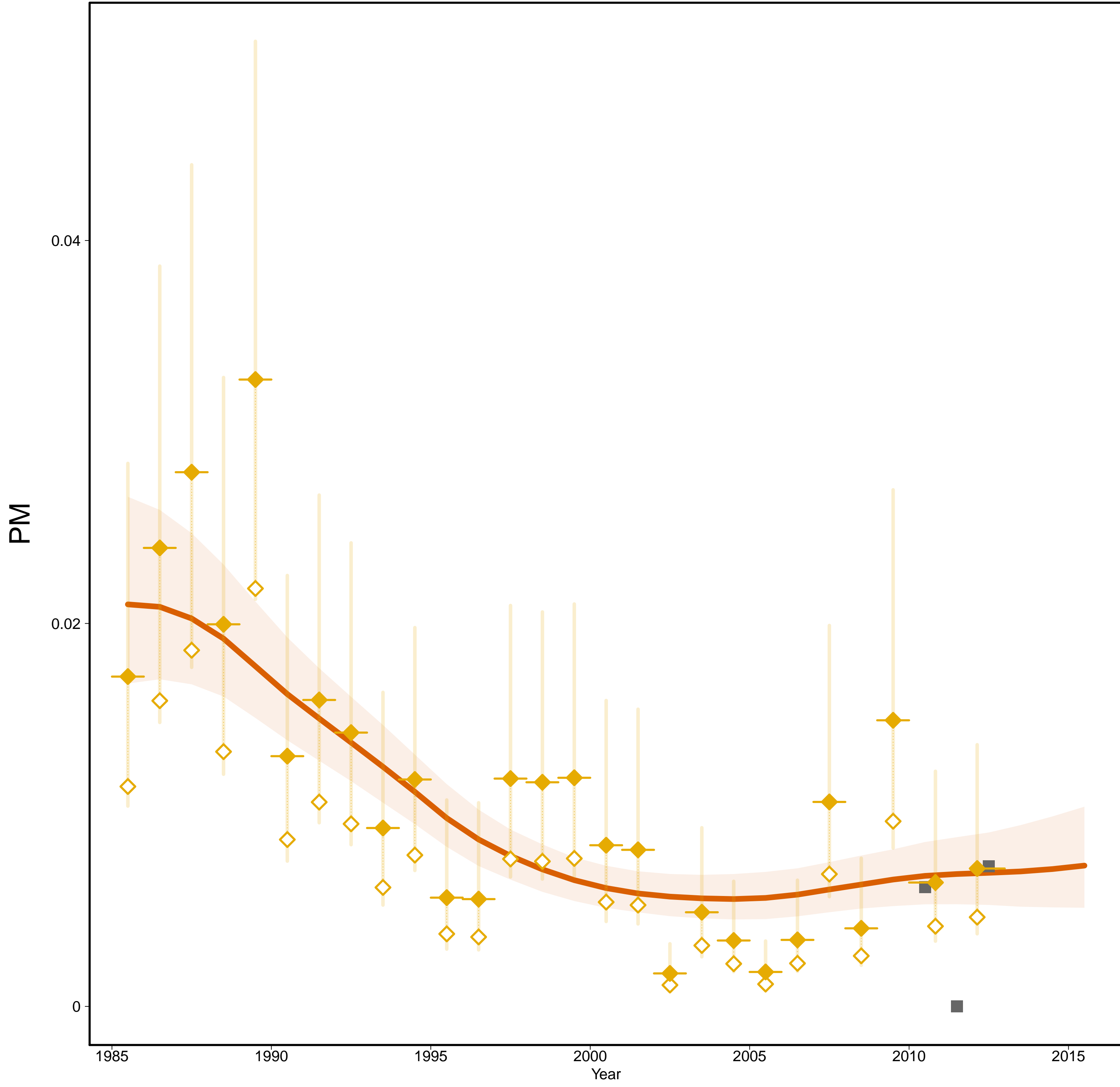
Non-aids MMR



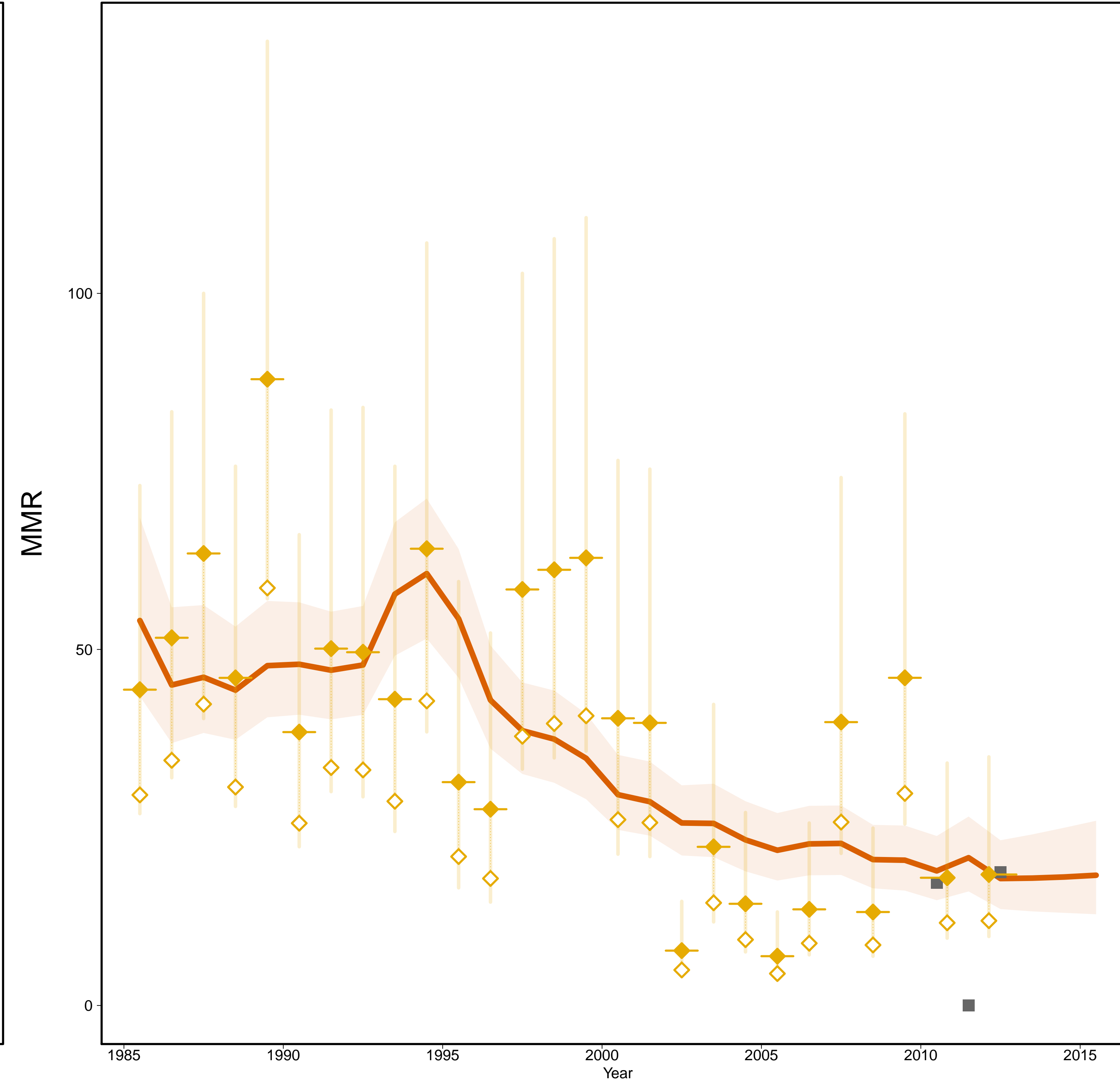
Aids MMR



Latvia [LVA]  
(Developed regions)

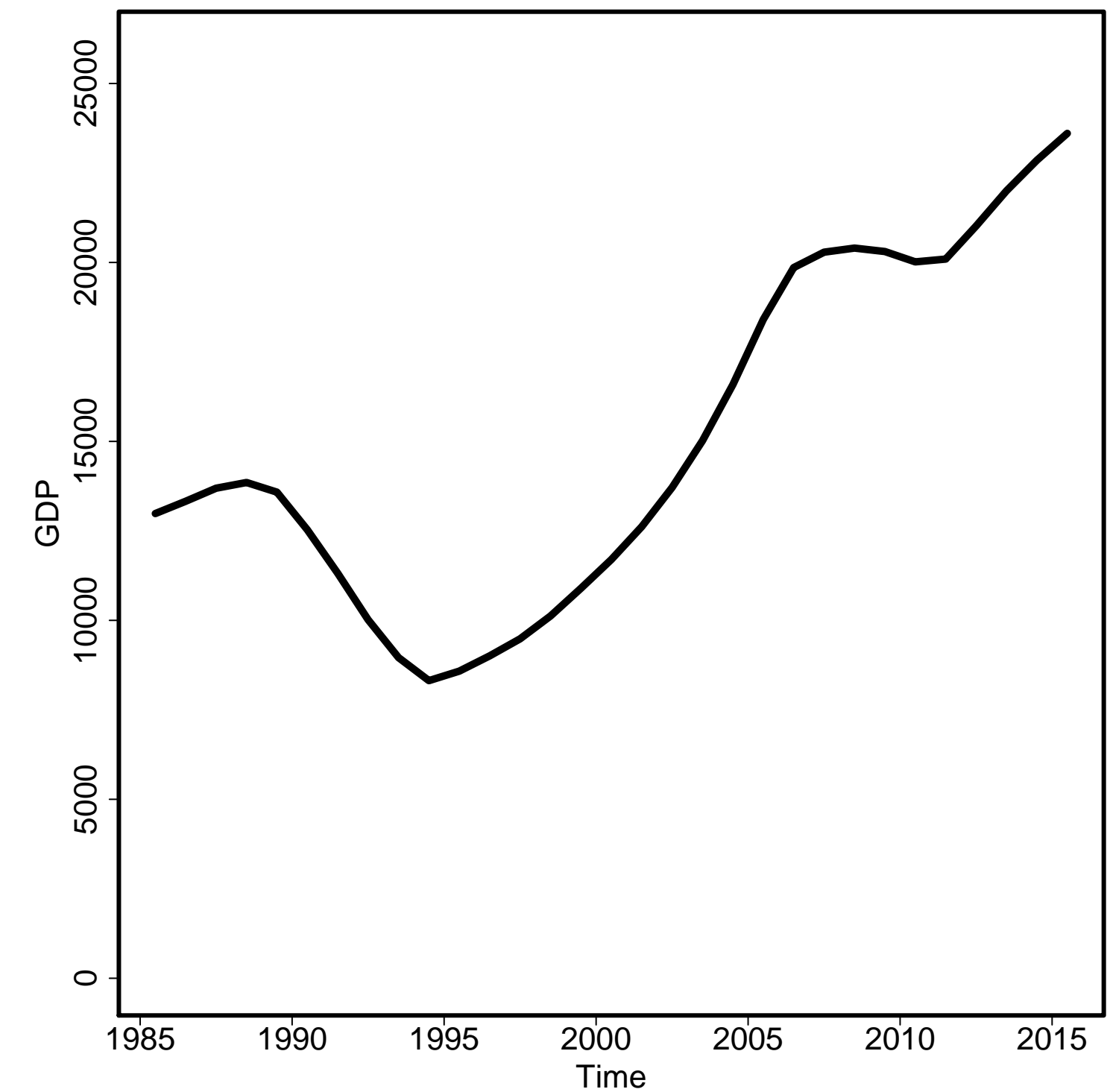


Latvia [LVA]  
(Developed regions)

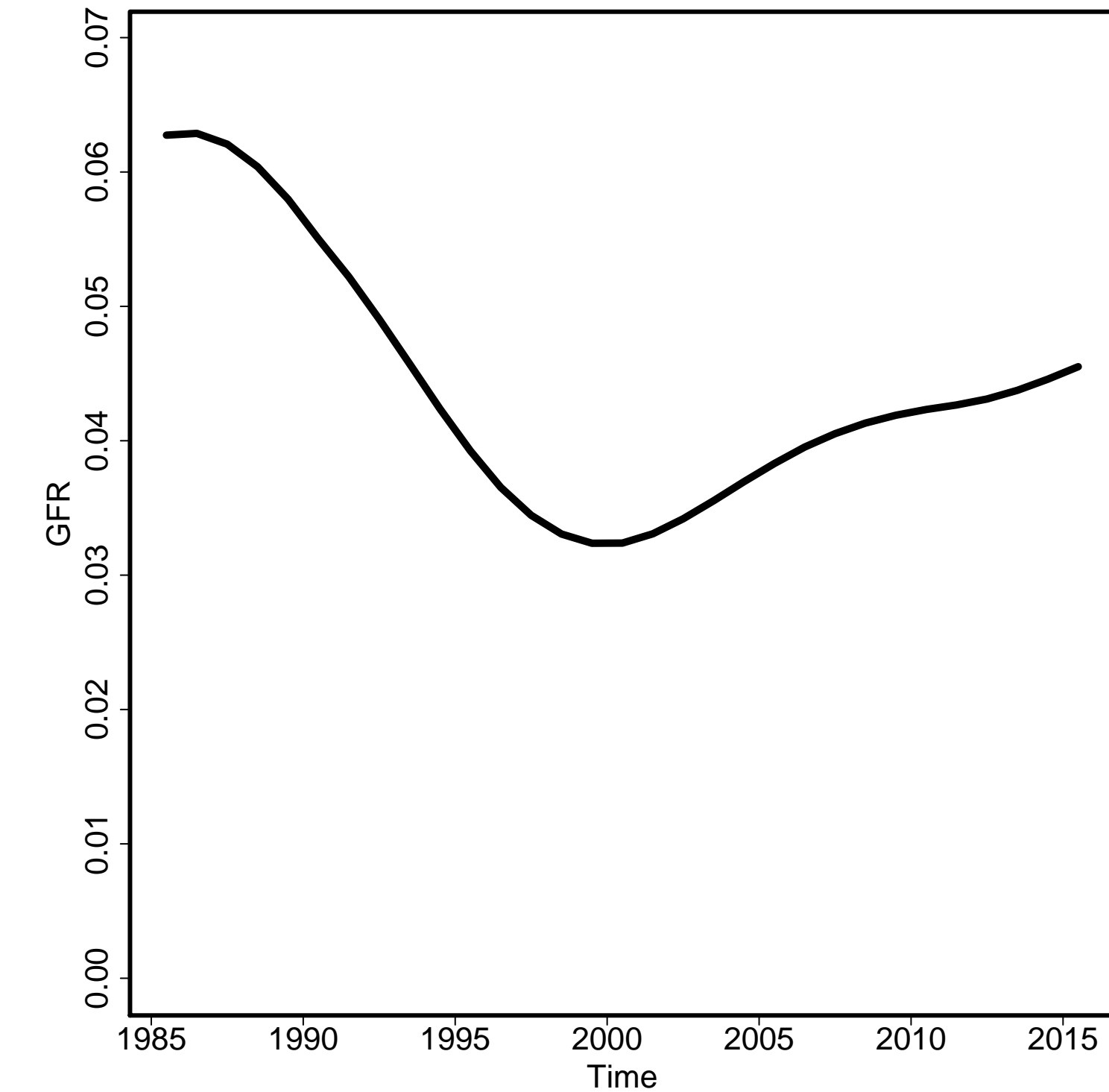


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

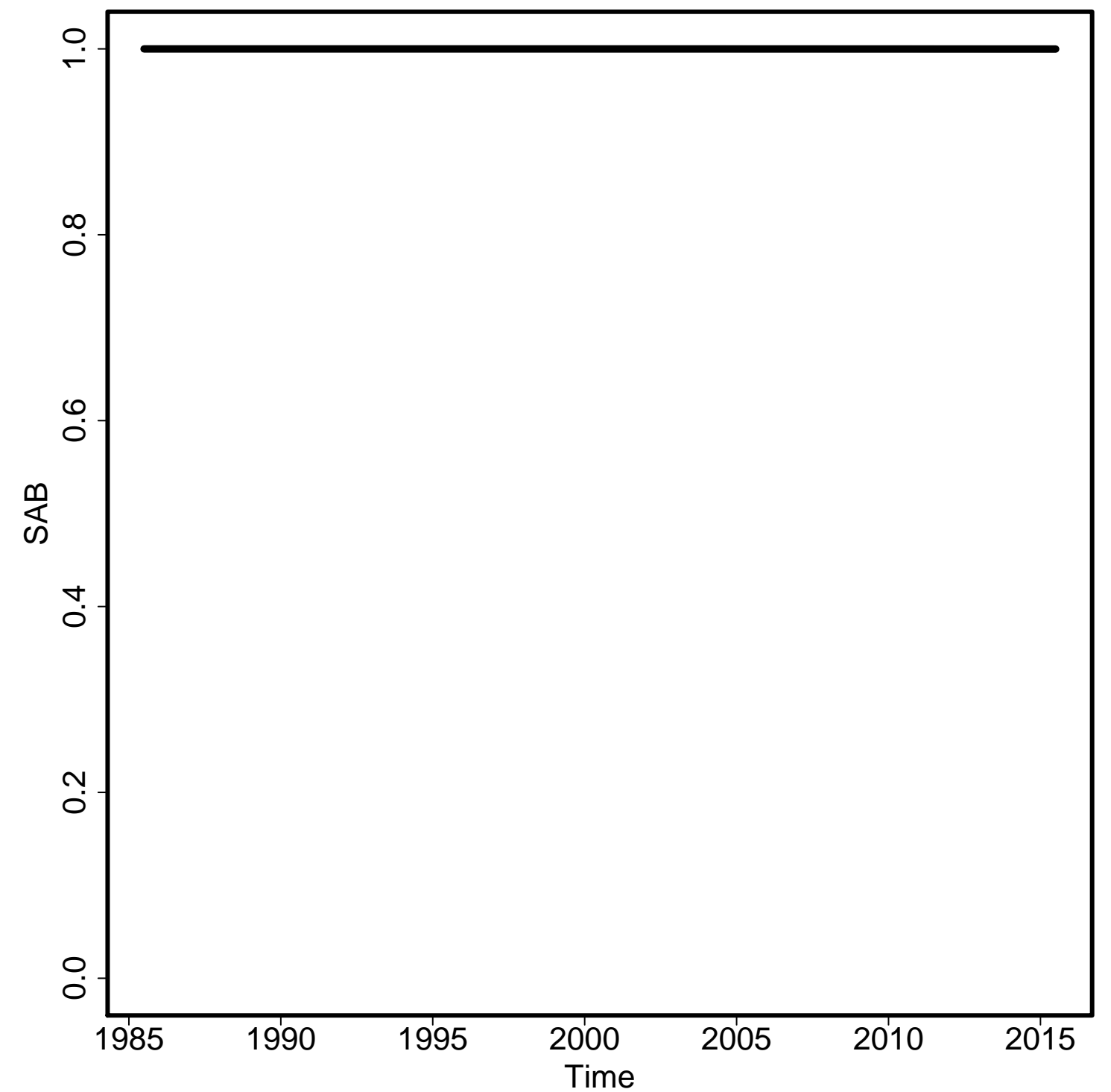
Gross Domestic Product



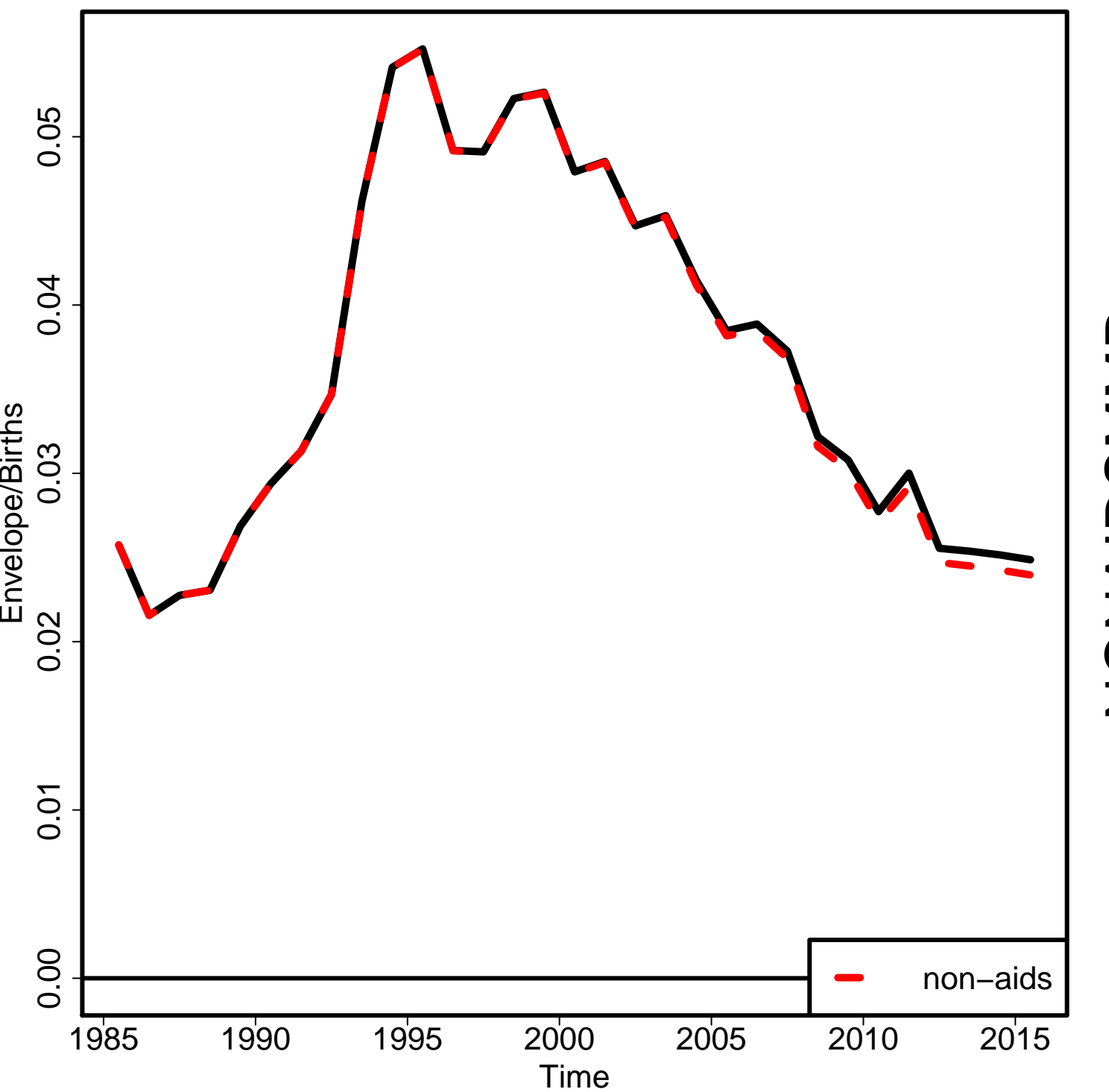
General Fertility Rate



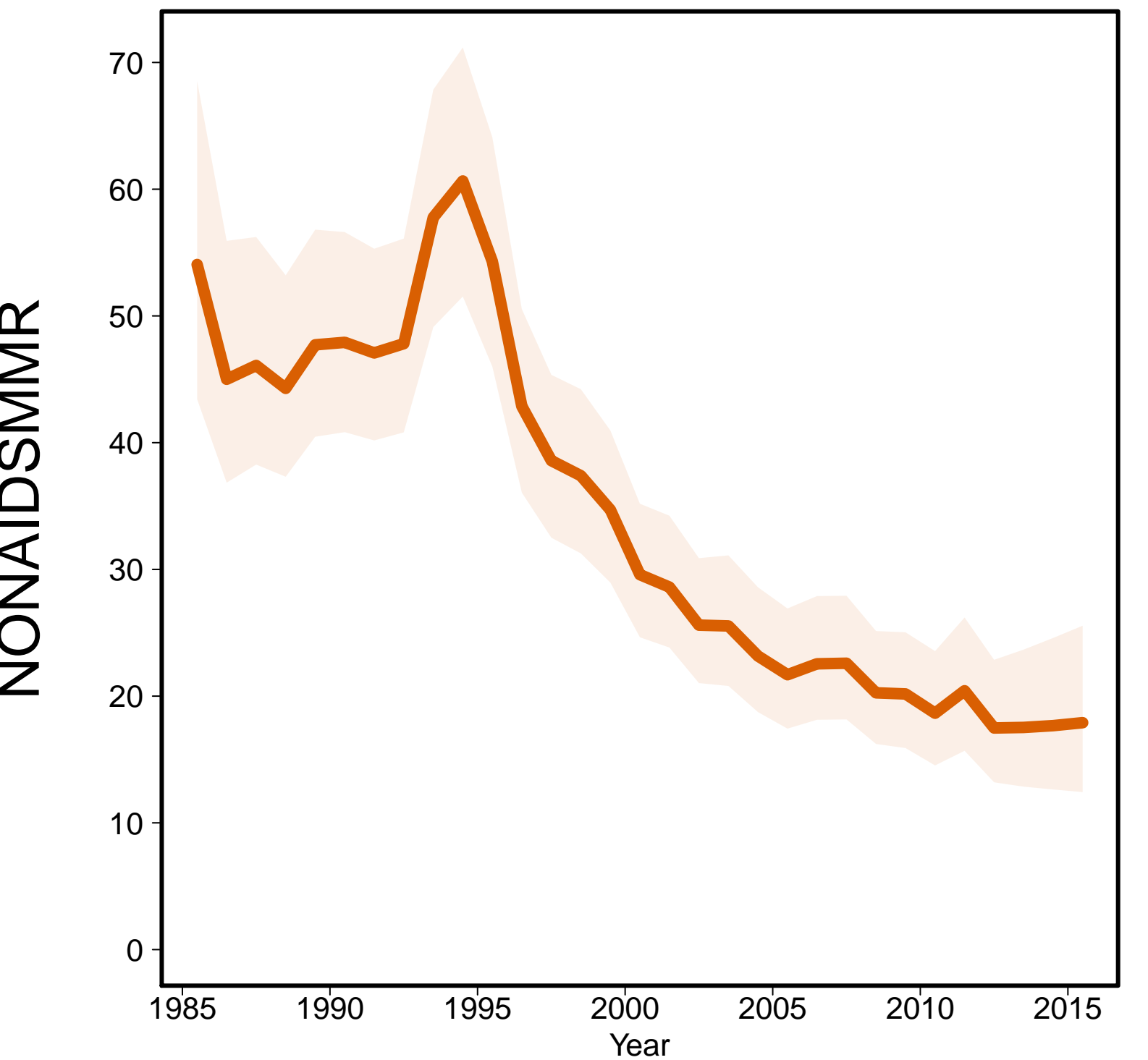
Skilled Attendance to Birth



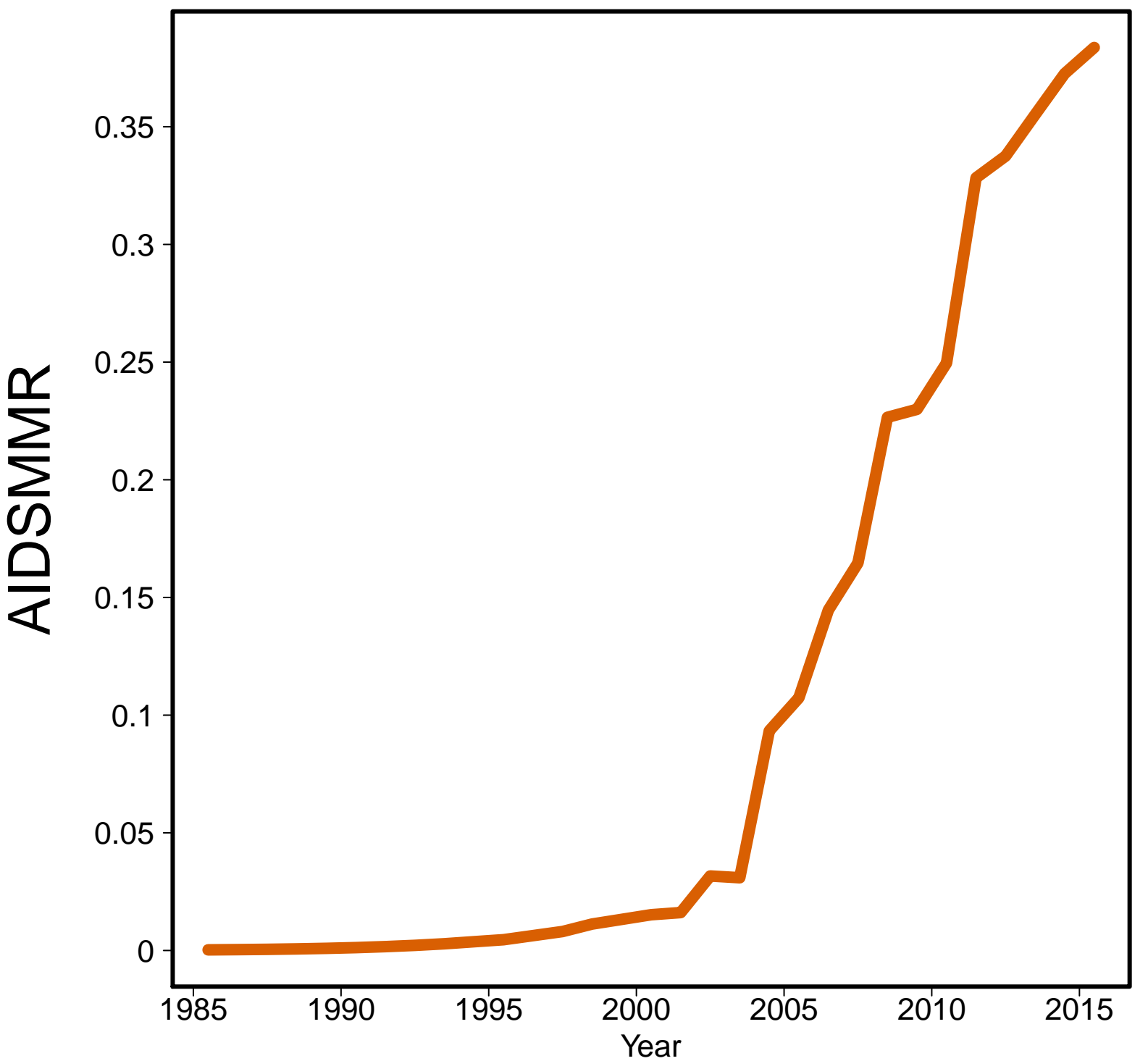
Envelope/Births



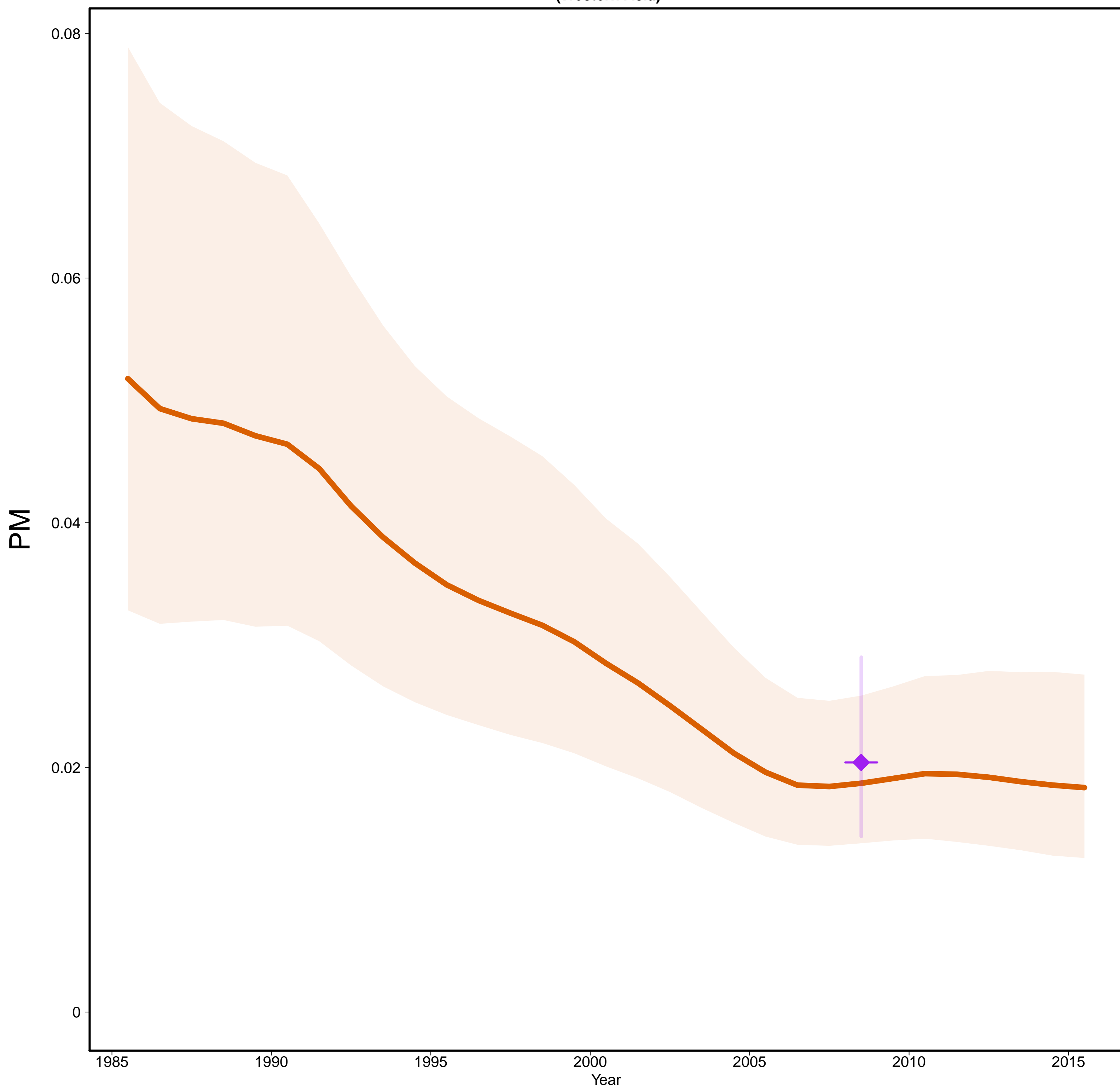
Non-aids MMR



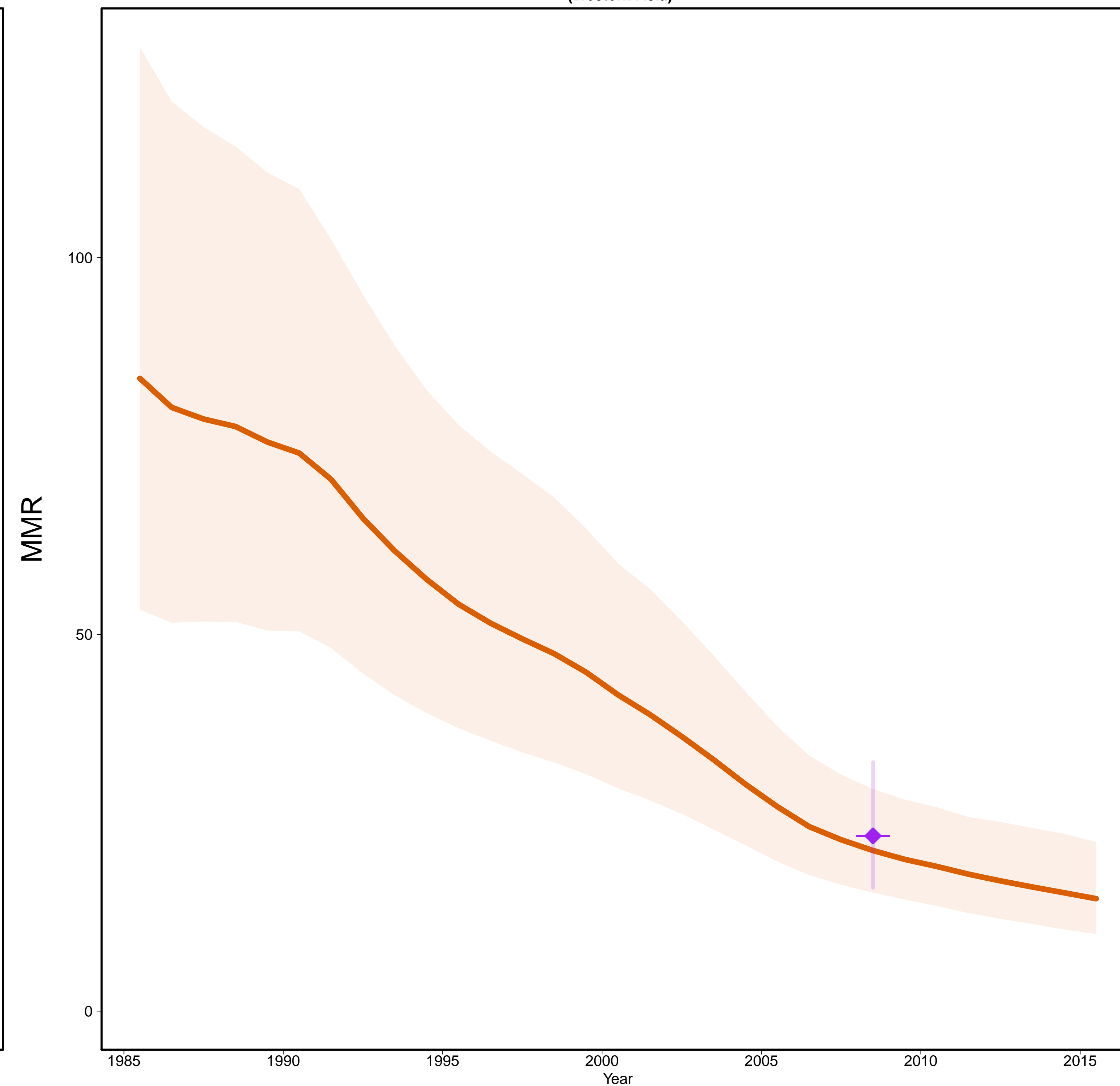
Aids MMR



Lebanon [LBN]  
(Western Asia)

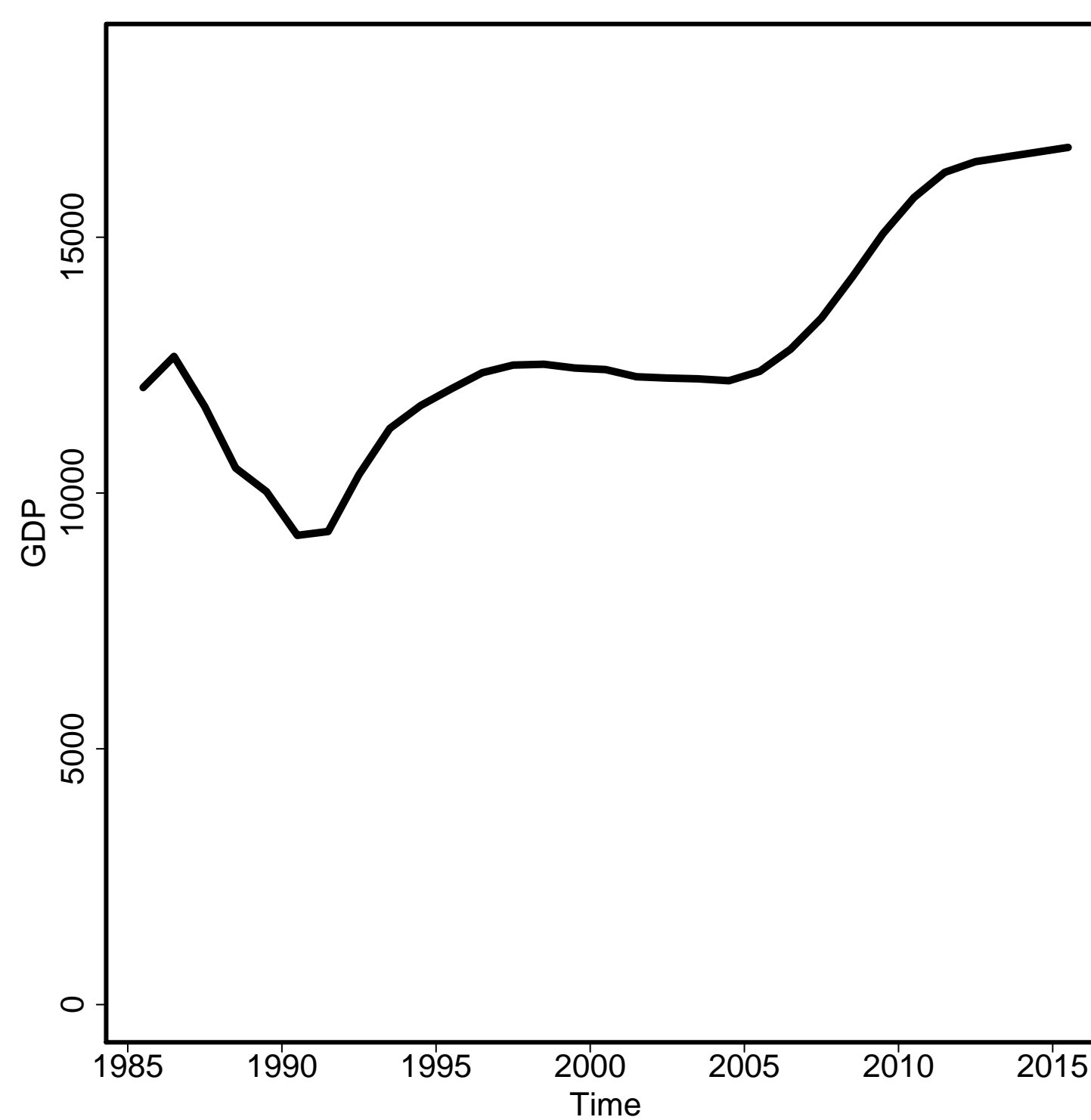


Lebanon [LBN]  
(Western Asia)

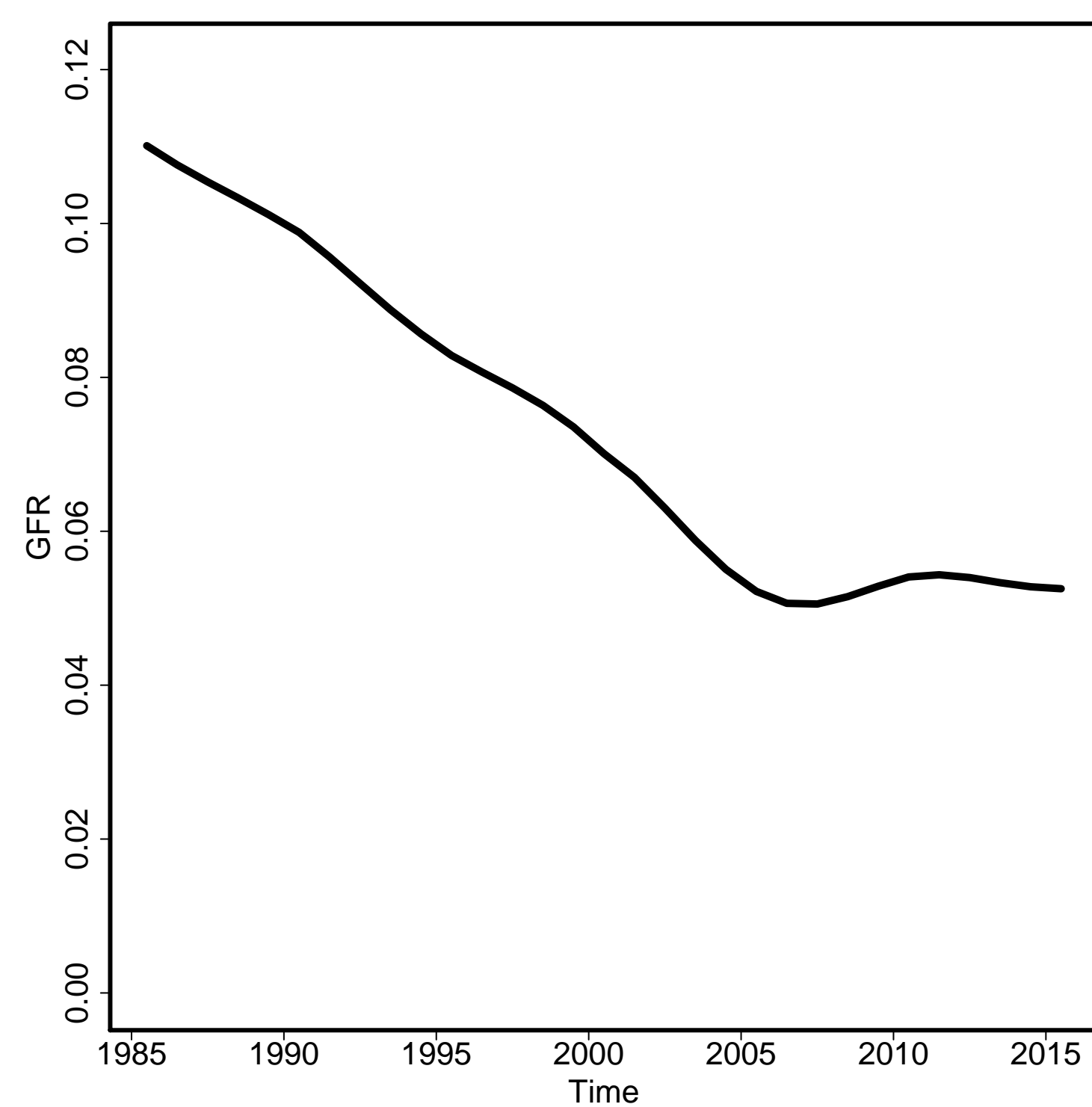


- Estimates —
- MMR Database 2015 —
- ◊ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Spec. studies

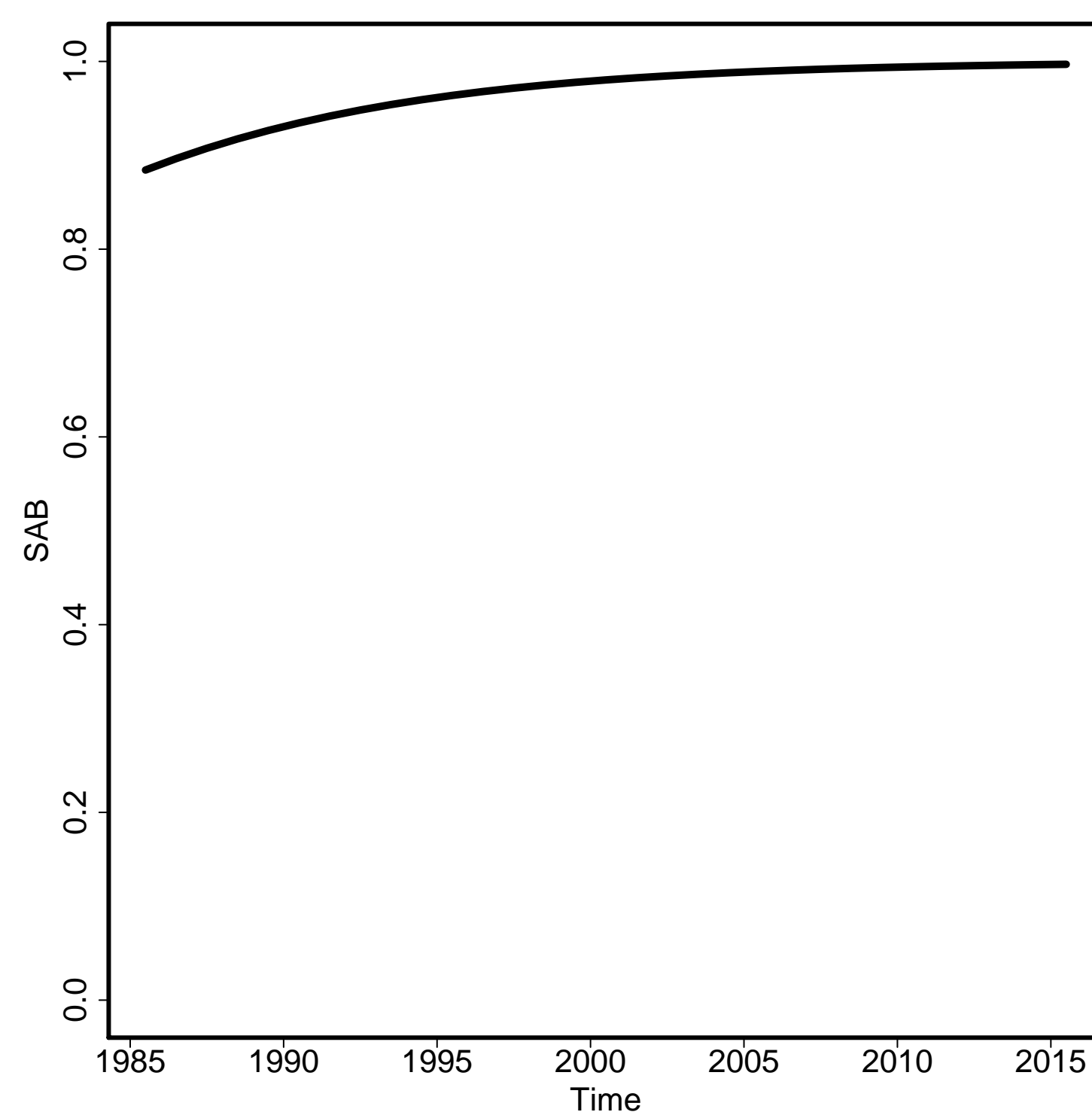
Gross Domestic Product



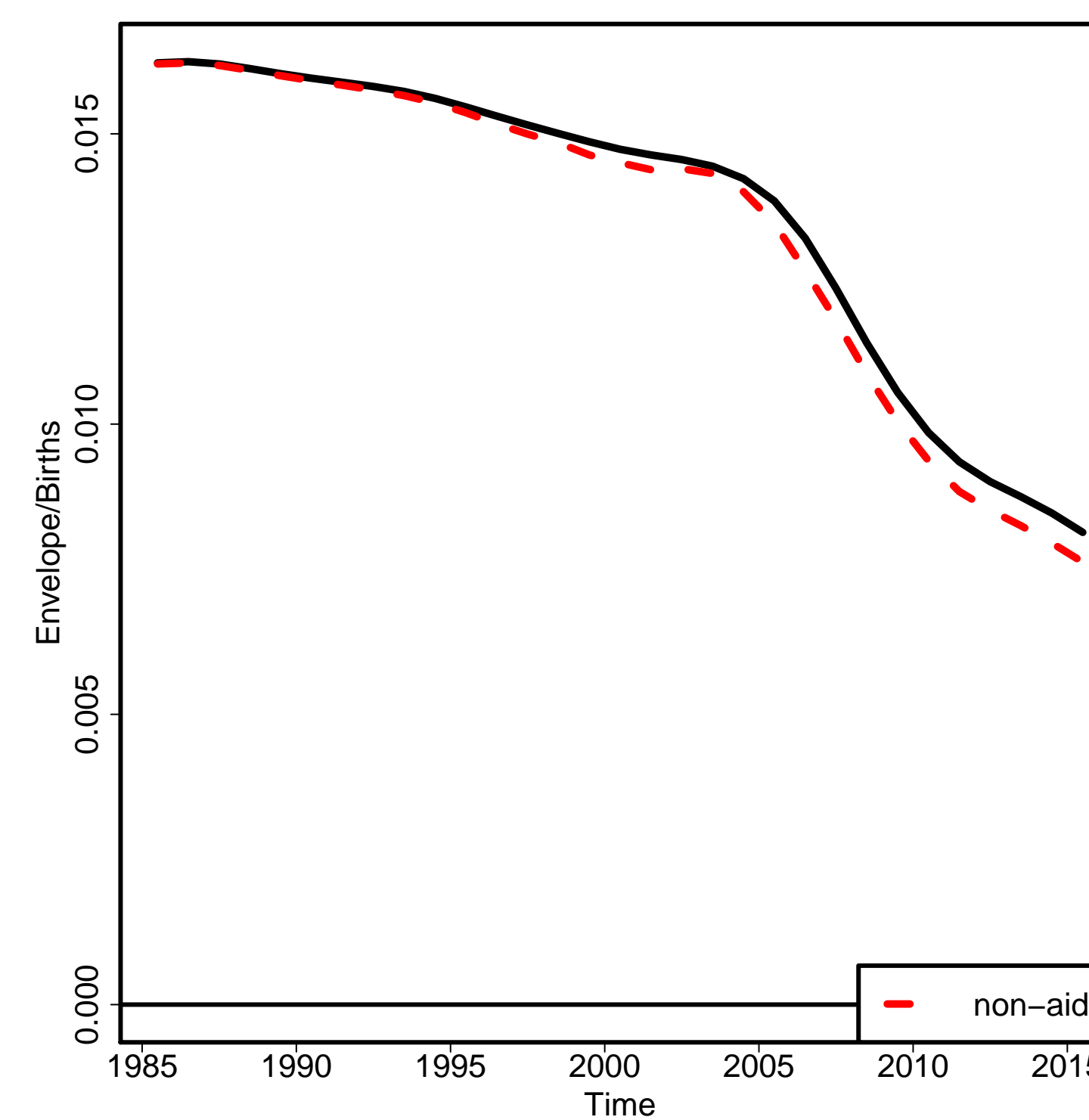
General Fertility Rate



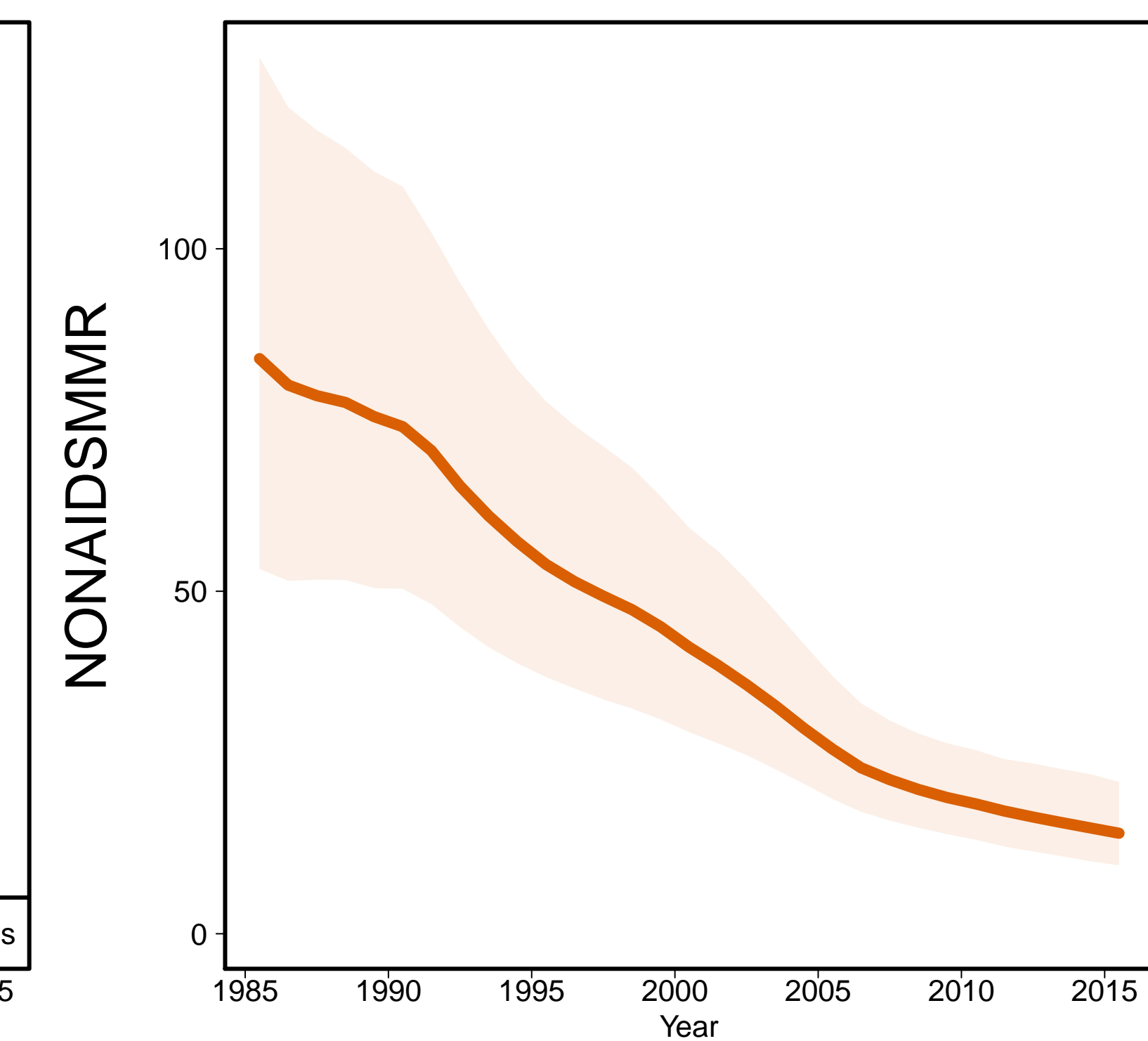
Skilled Attendance to Birth



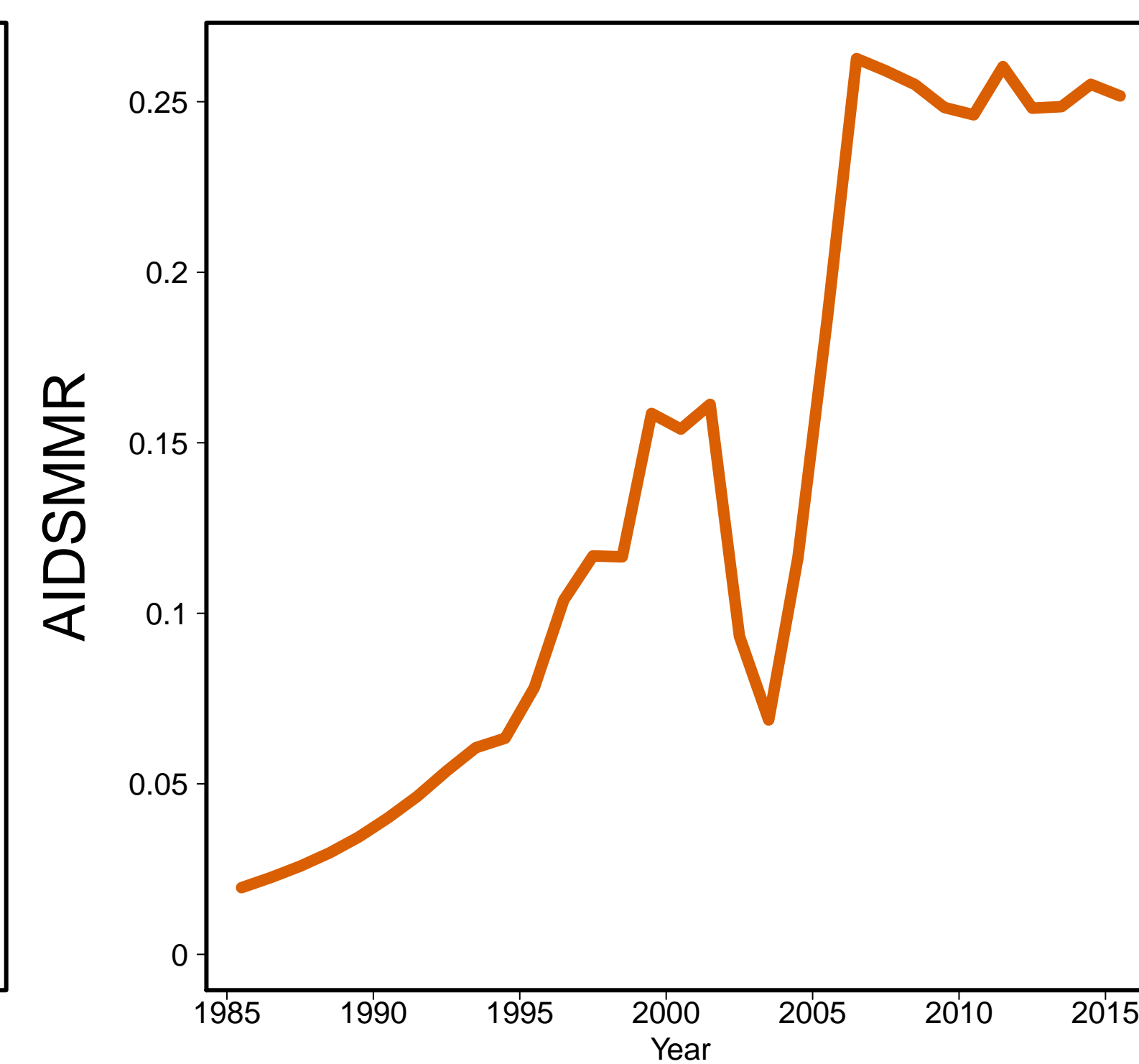
Envelope/Births



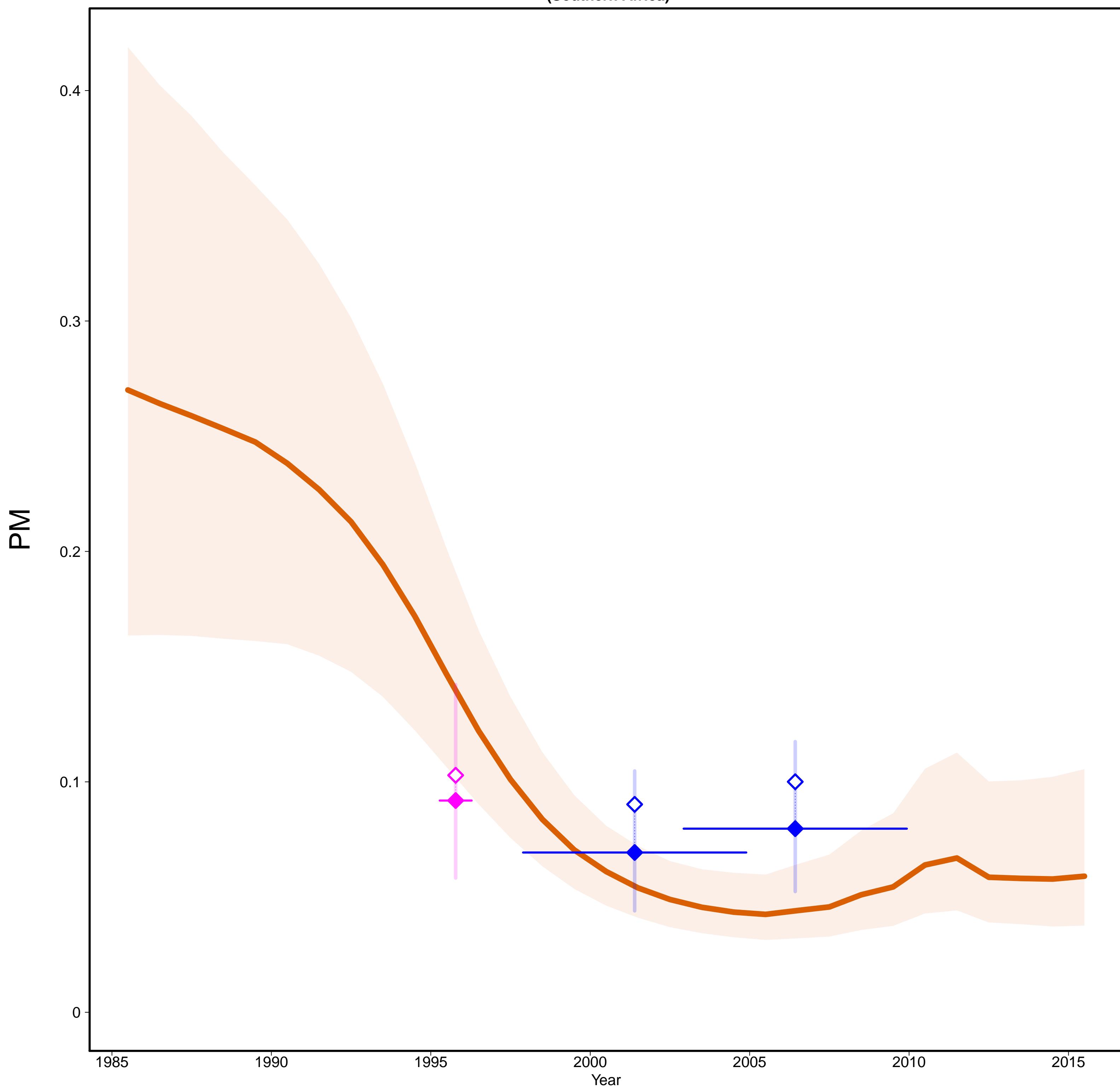
Non-aids MMR



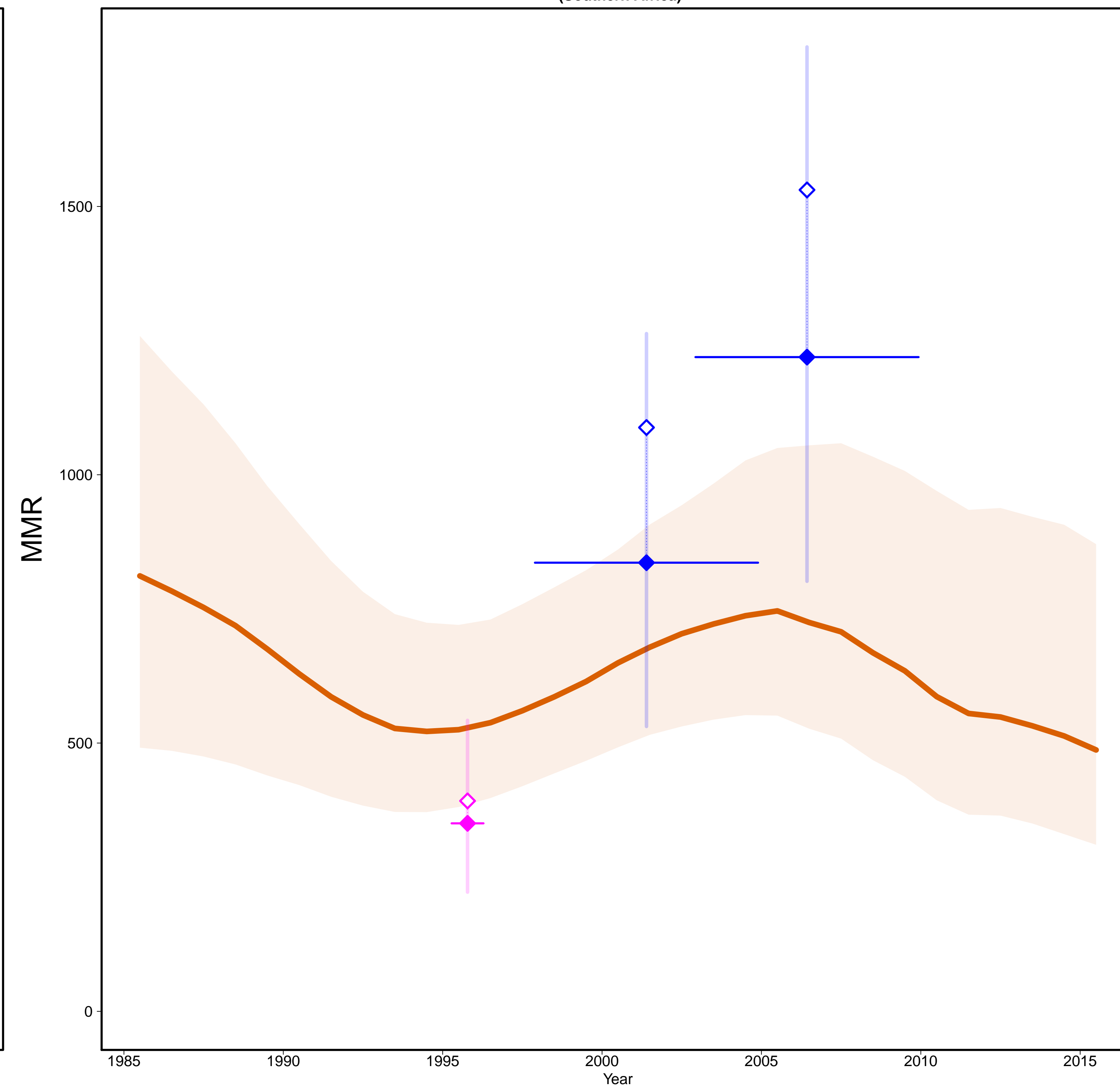
Aids MMR



Lesotho [LSO]  
(Southern Africa)

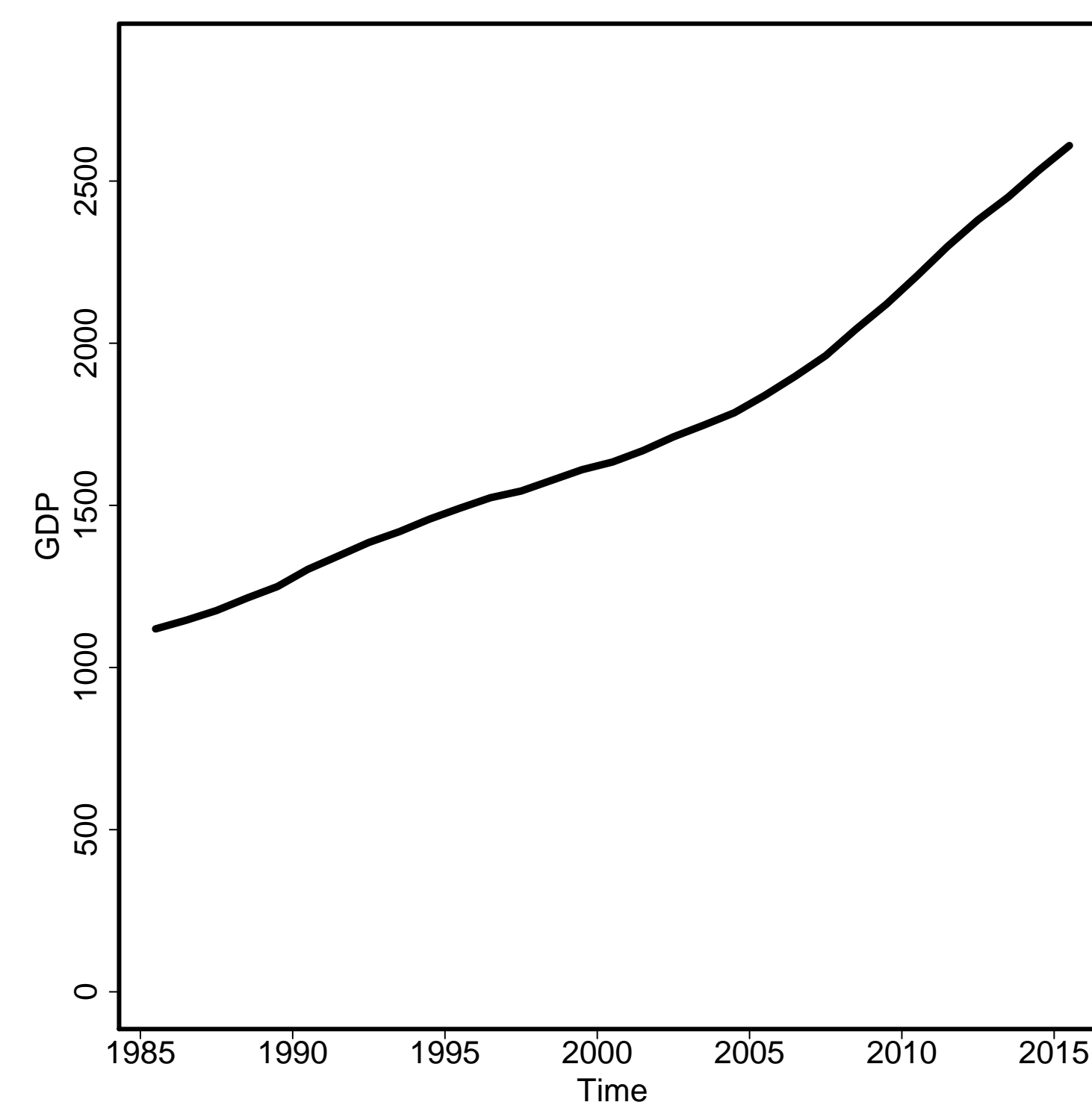


Lesotho [LSO]  
(Southern Africa)

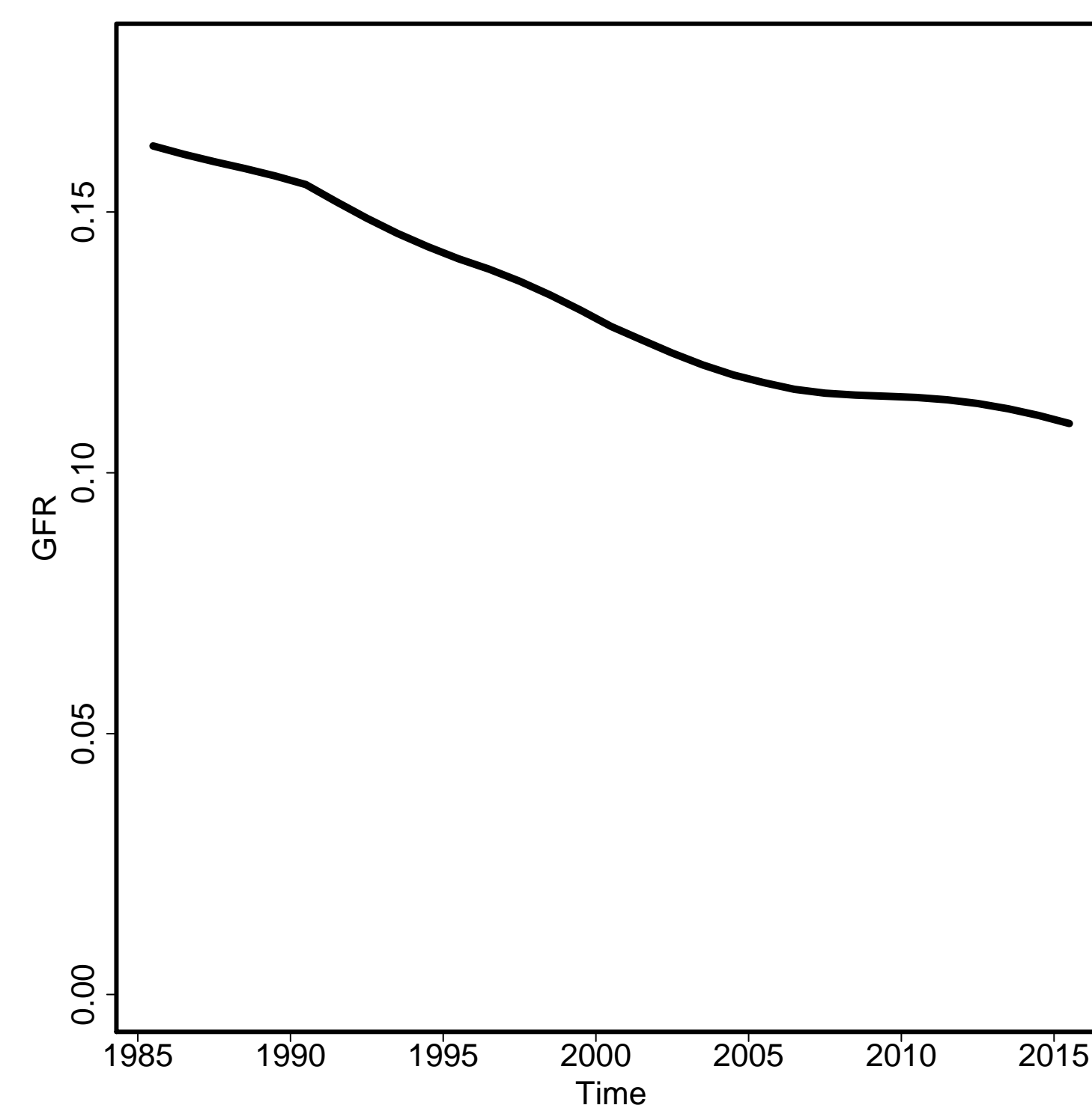


- Estimates –
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS
- ◆ Census

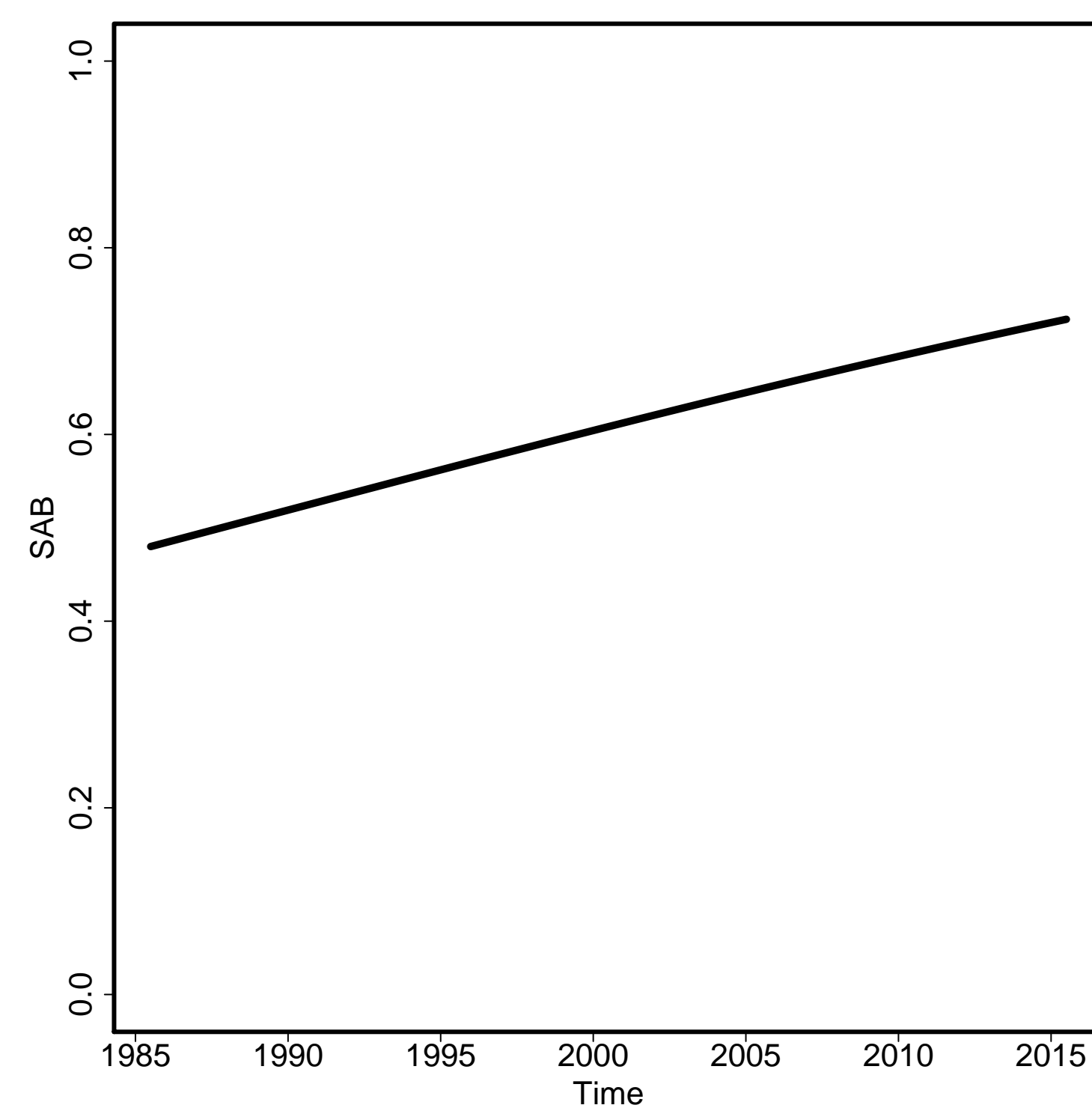
Gross Domestic Product



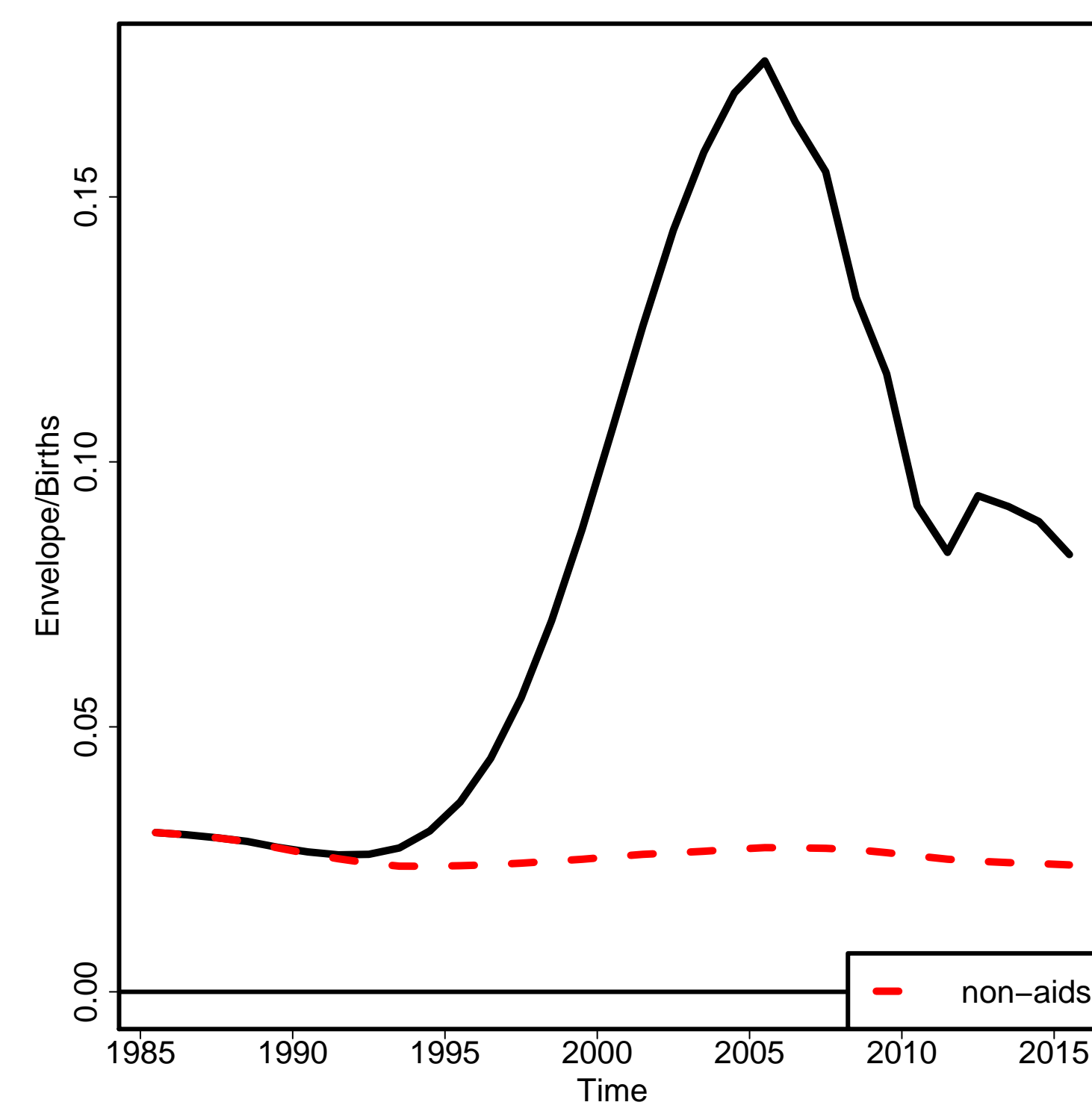
General Fertility Rate



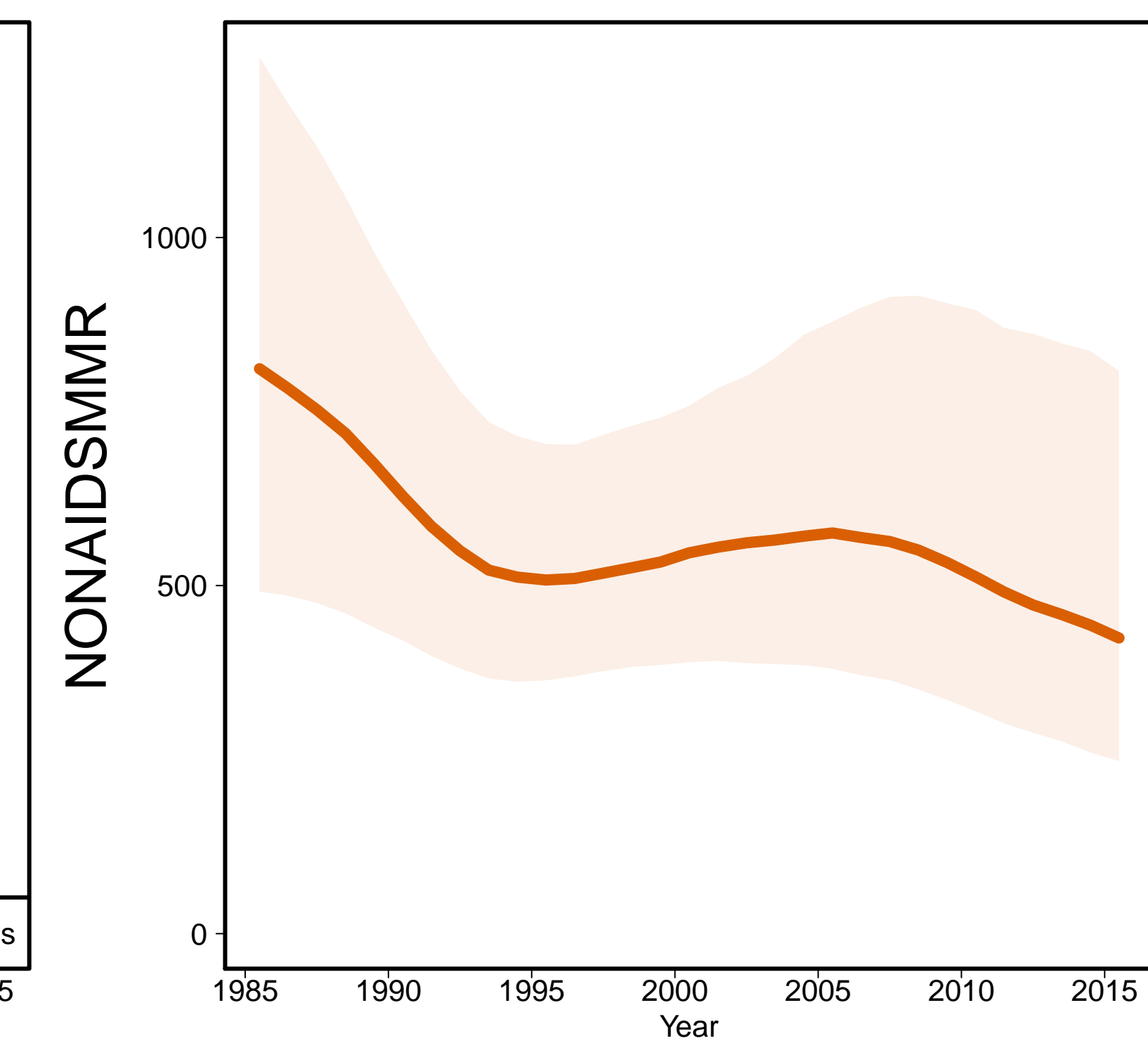
Skilled Attendance to Birth



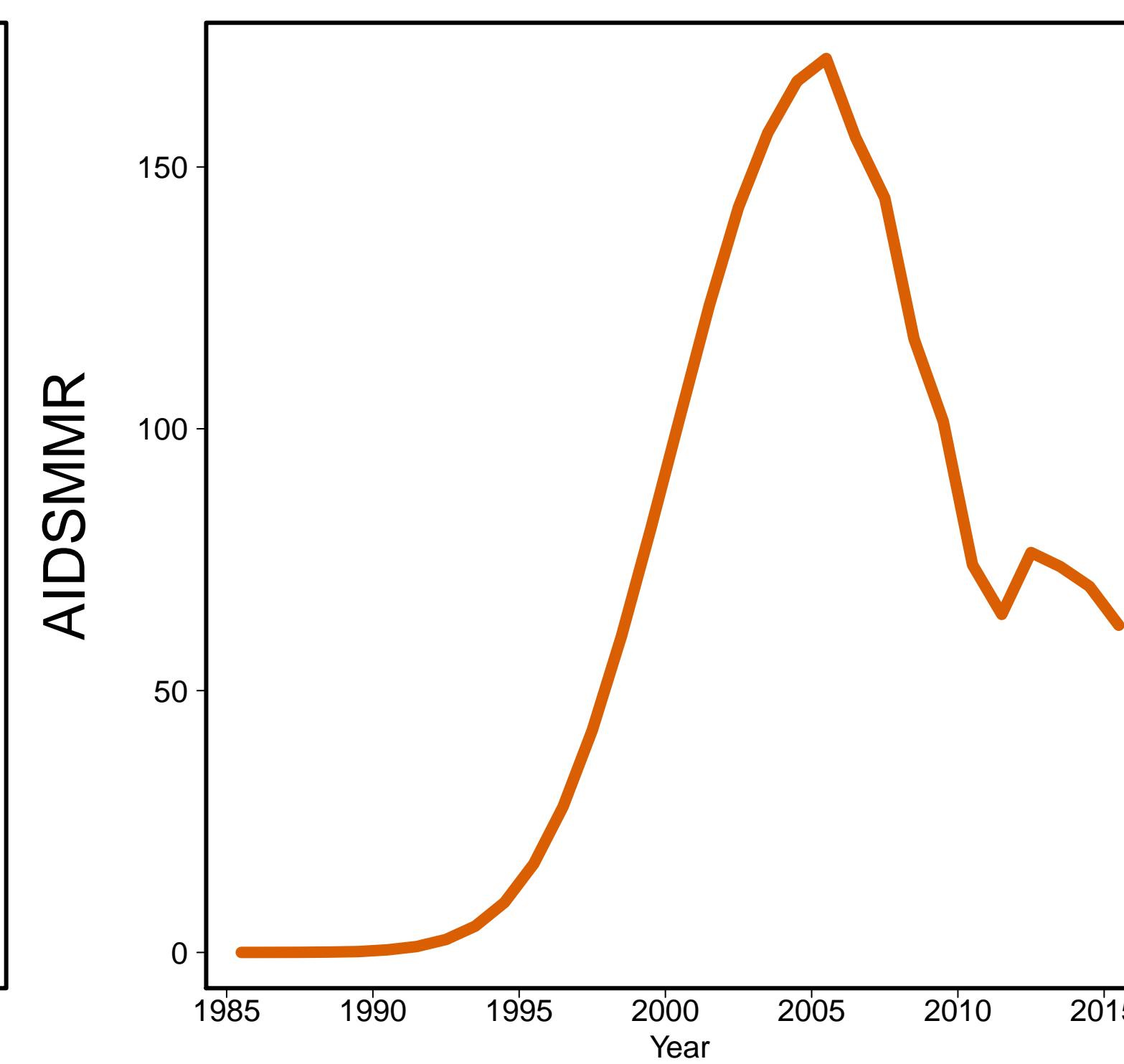
Envelope/Births



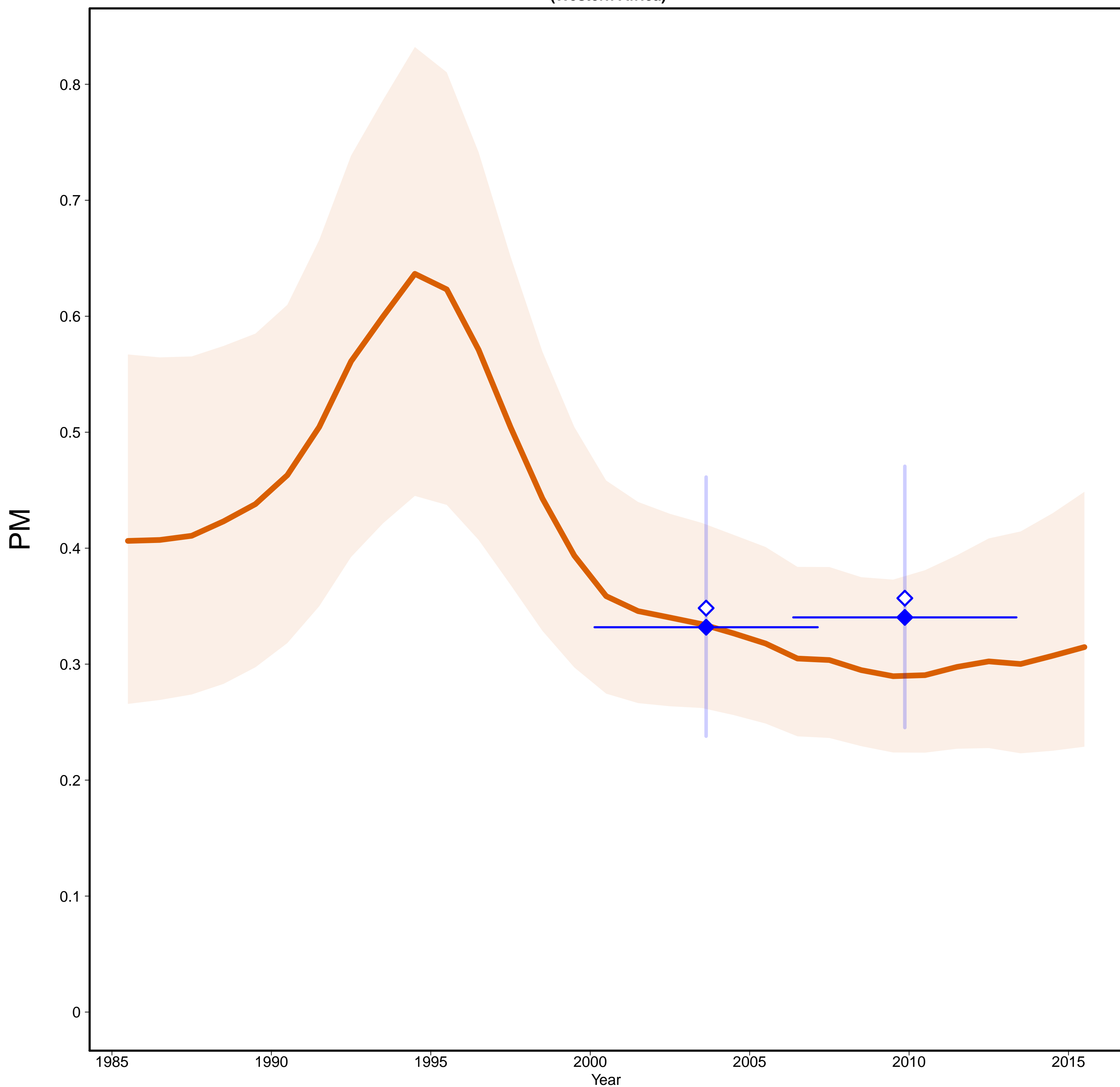
Non-aids MMR



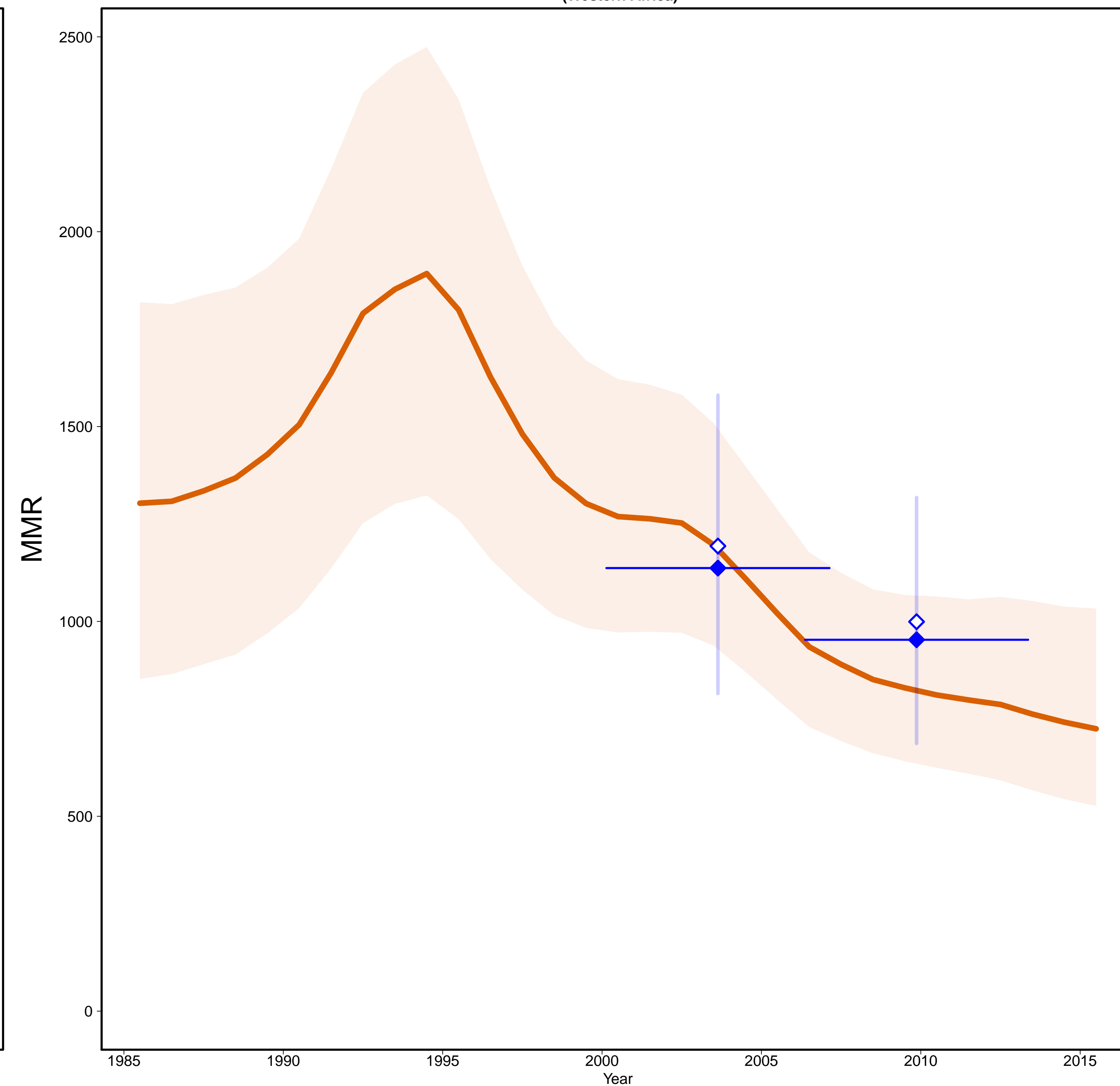
Aids MMR



Liberia [LBR]  
(Western Africa)

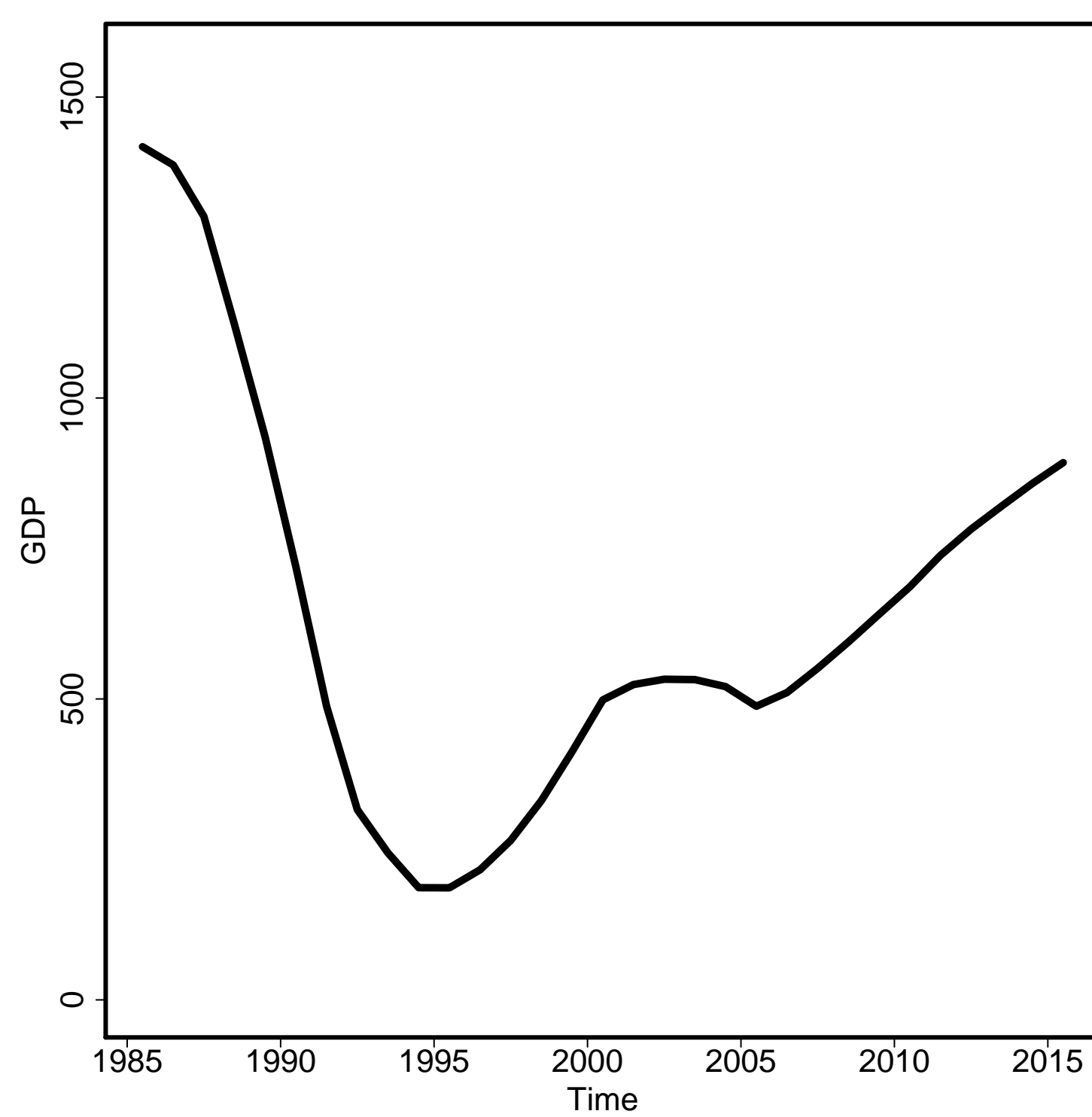


Liberia [LBR]  
(Western Africa)

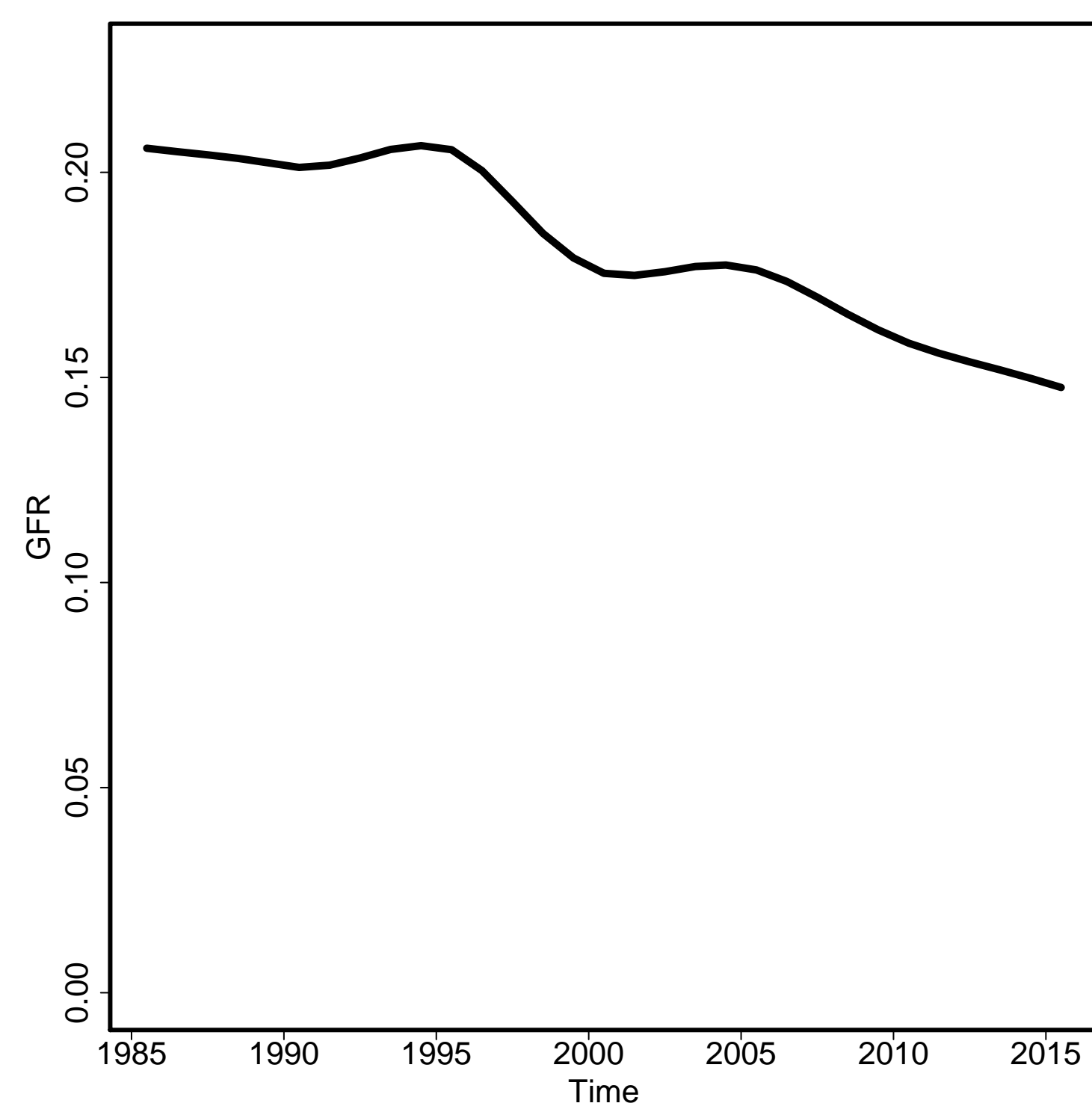


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

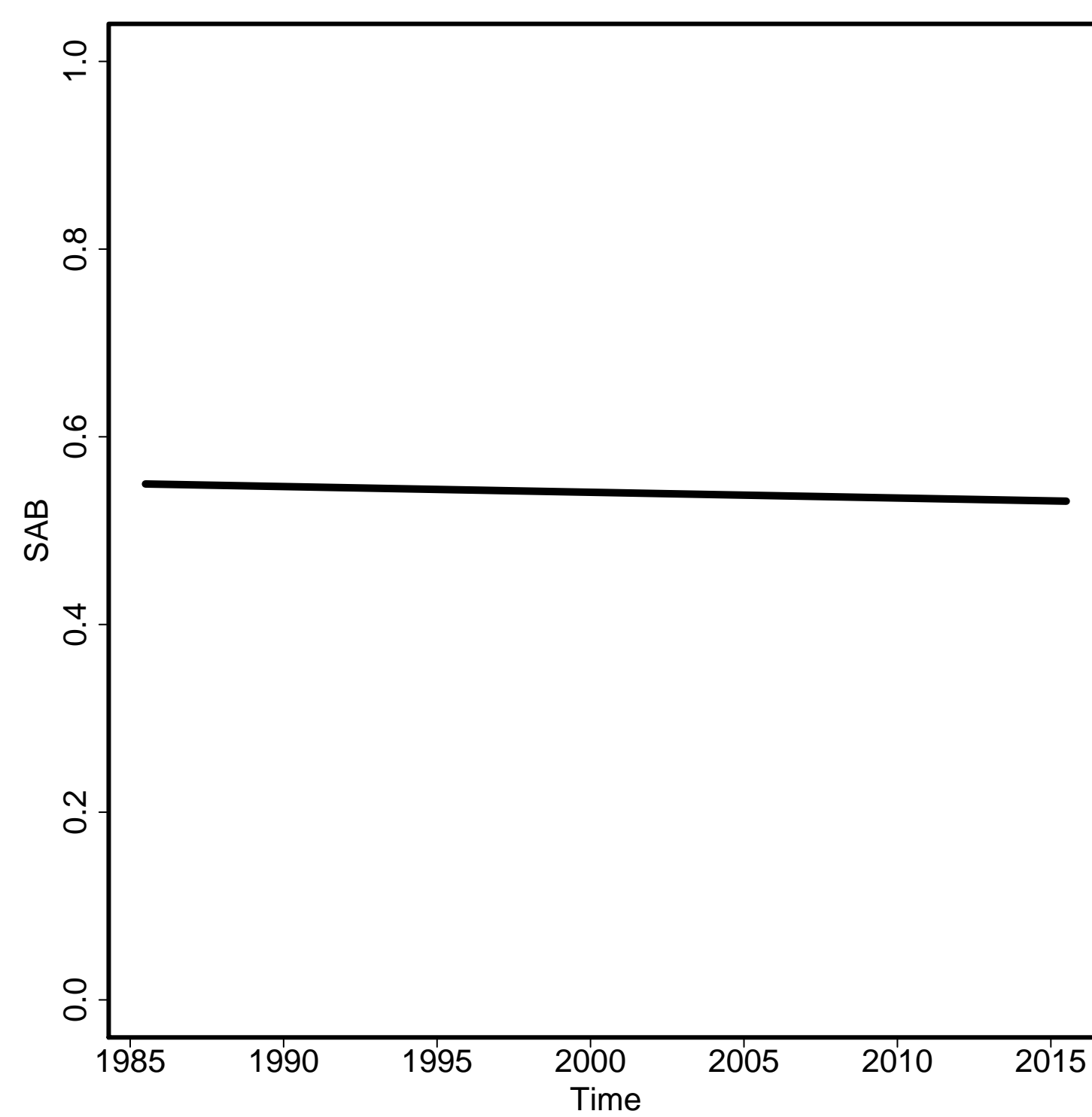
Gross Domestic Product



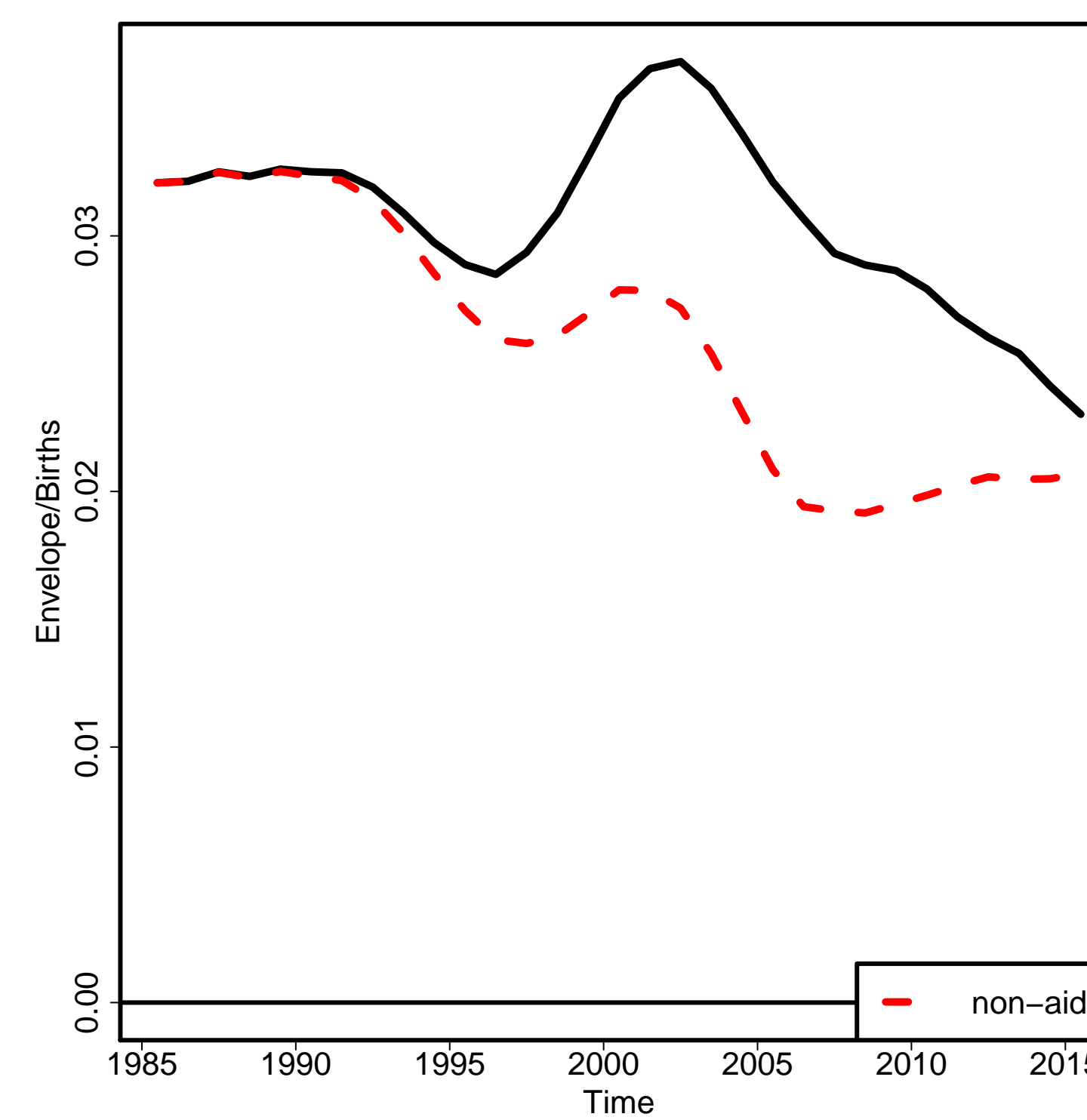
General Fertility Rate



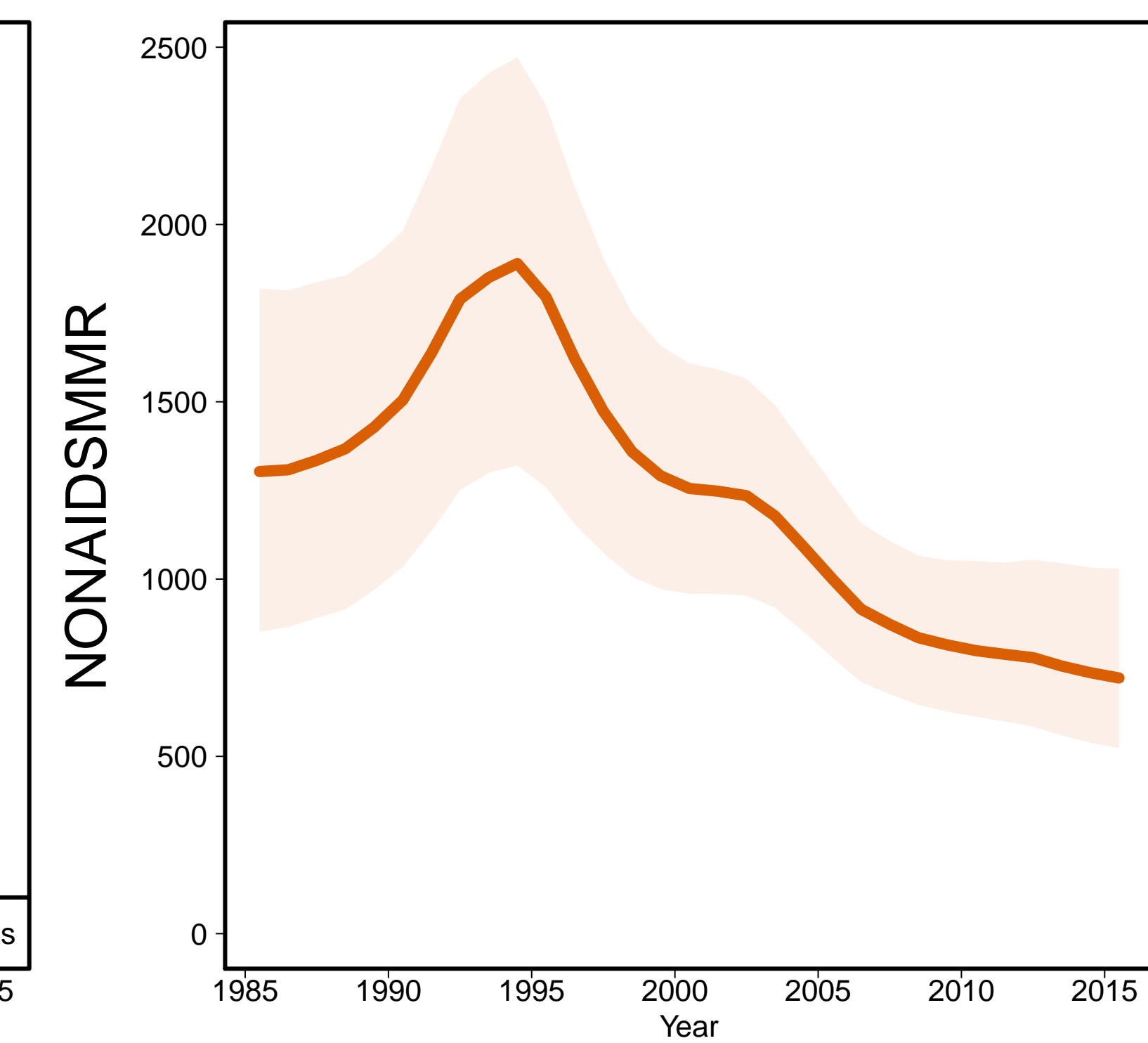
Skilled Attendance to Birth



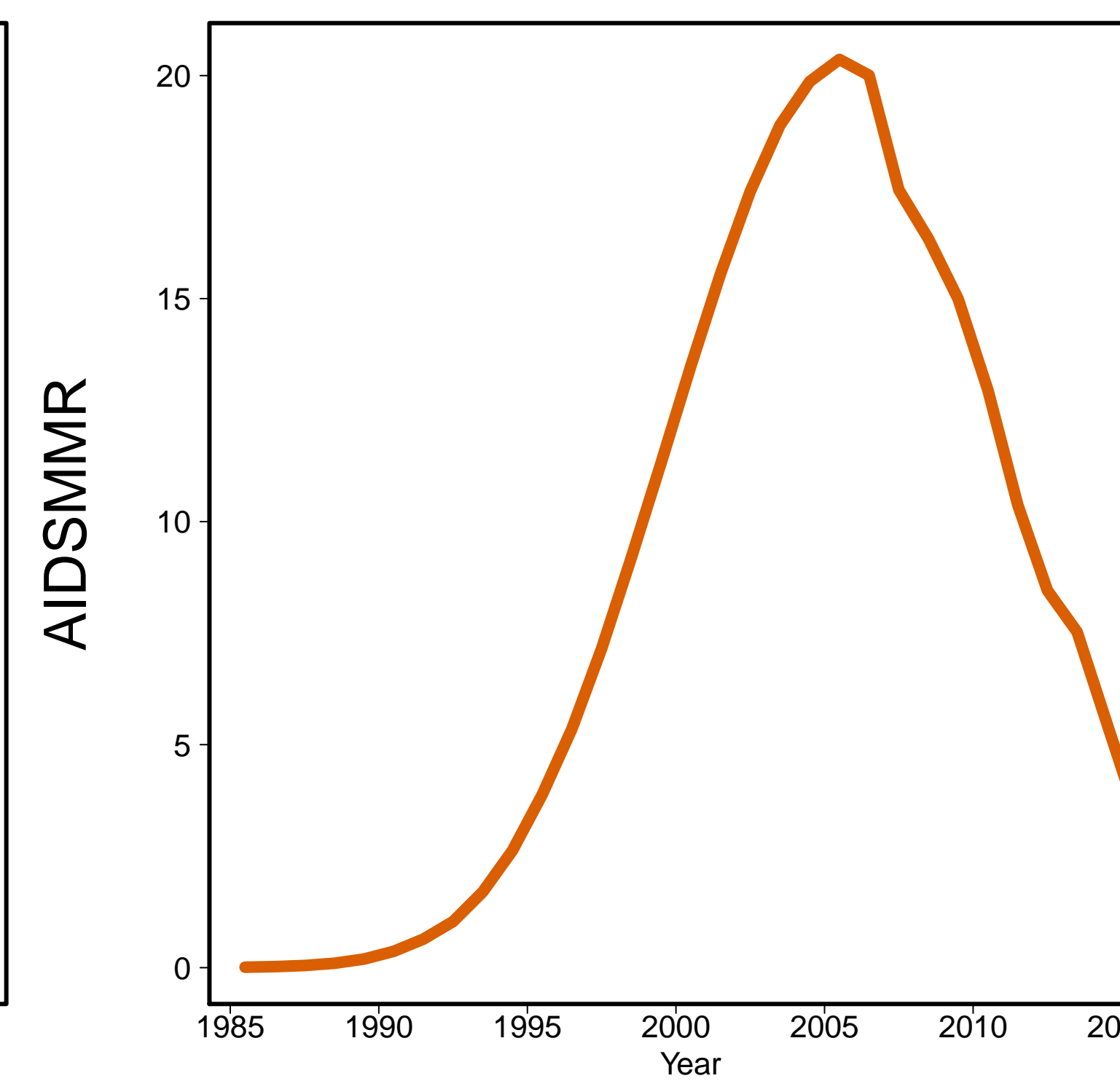
Envelope/Births



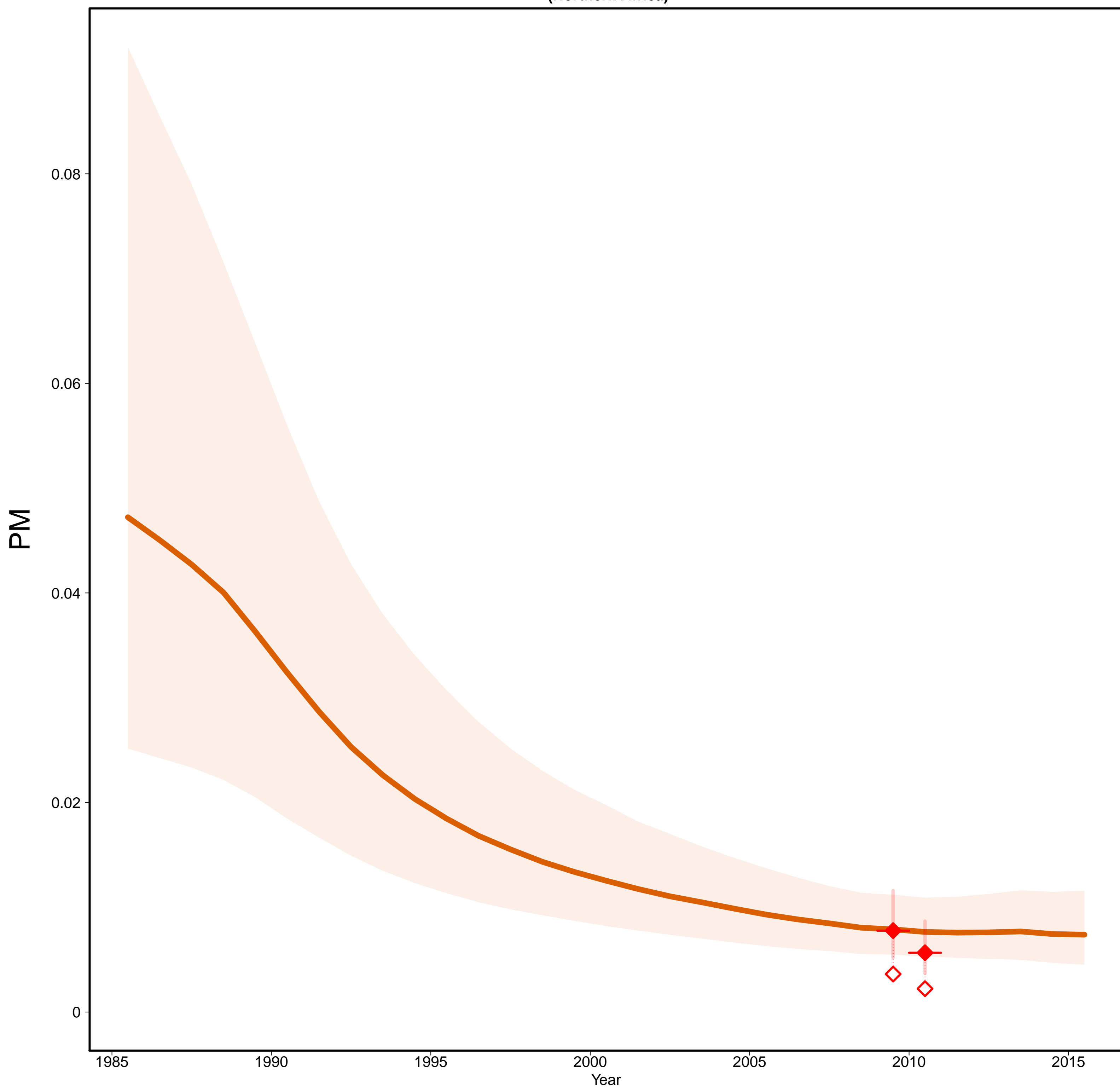
Non-aids MMR



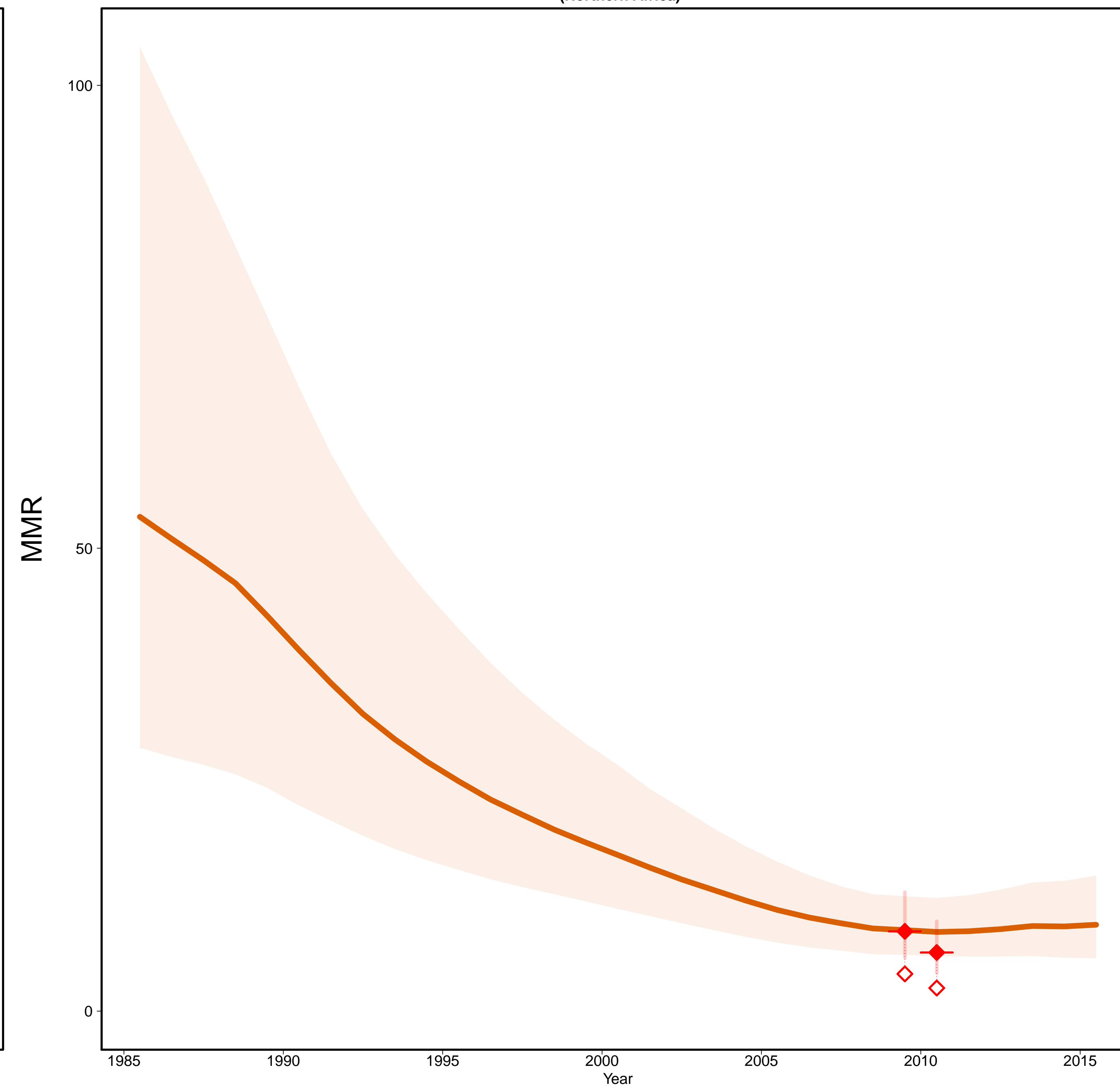
Aids MMR



Libya [LBY]  
(Northern Africa)

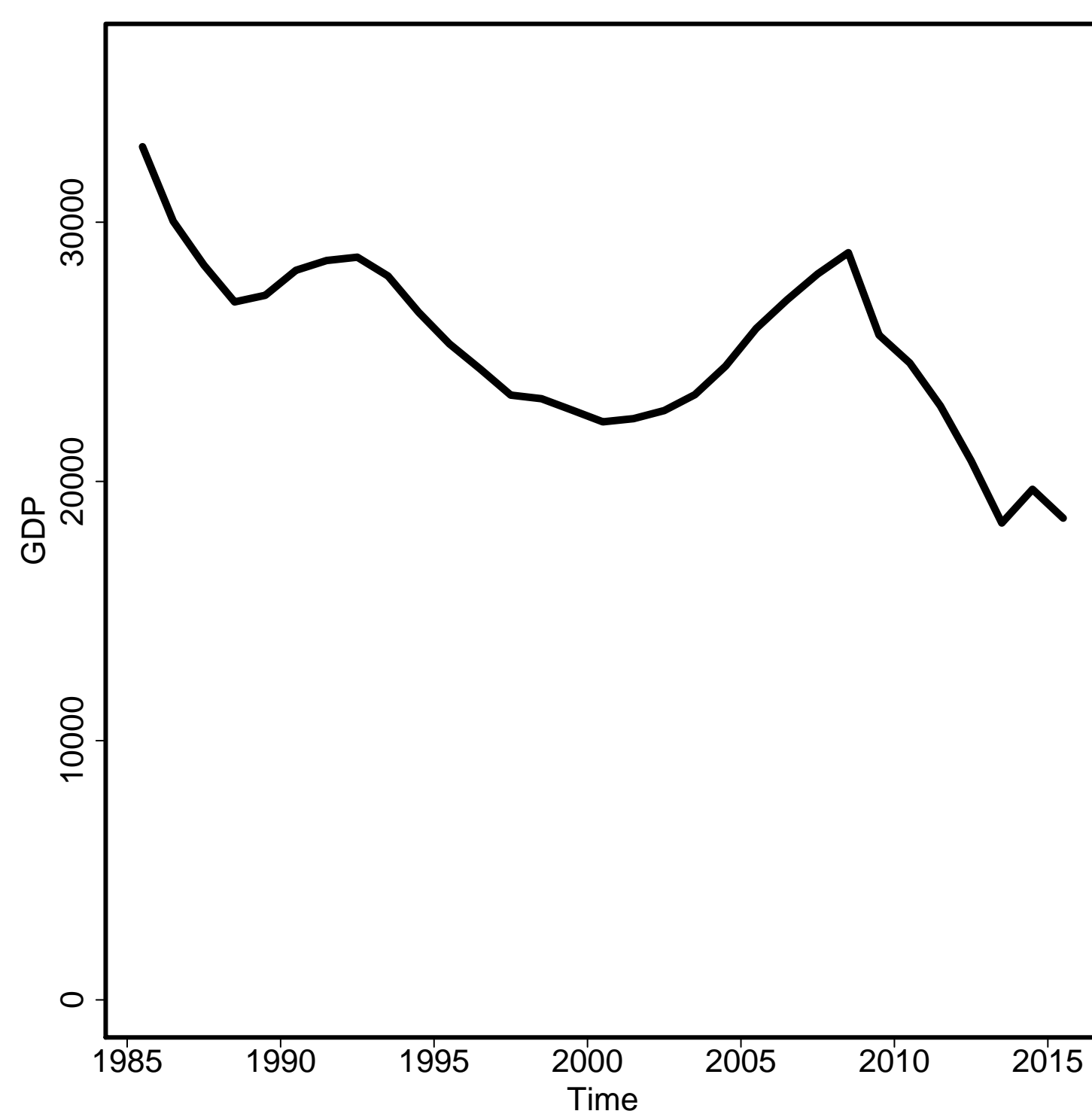


Libya [LBY]  
(Northern Africa)

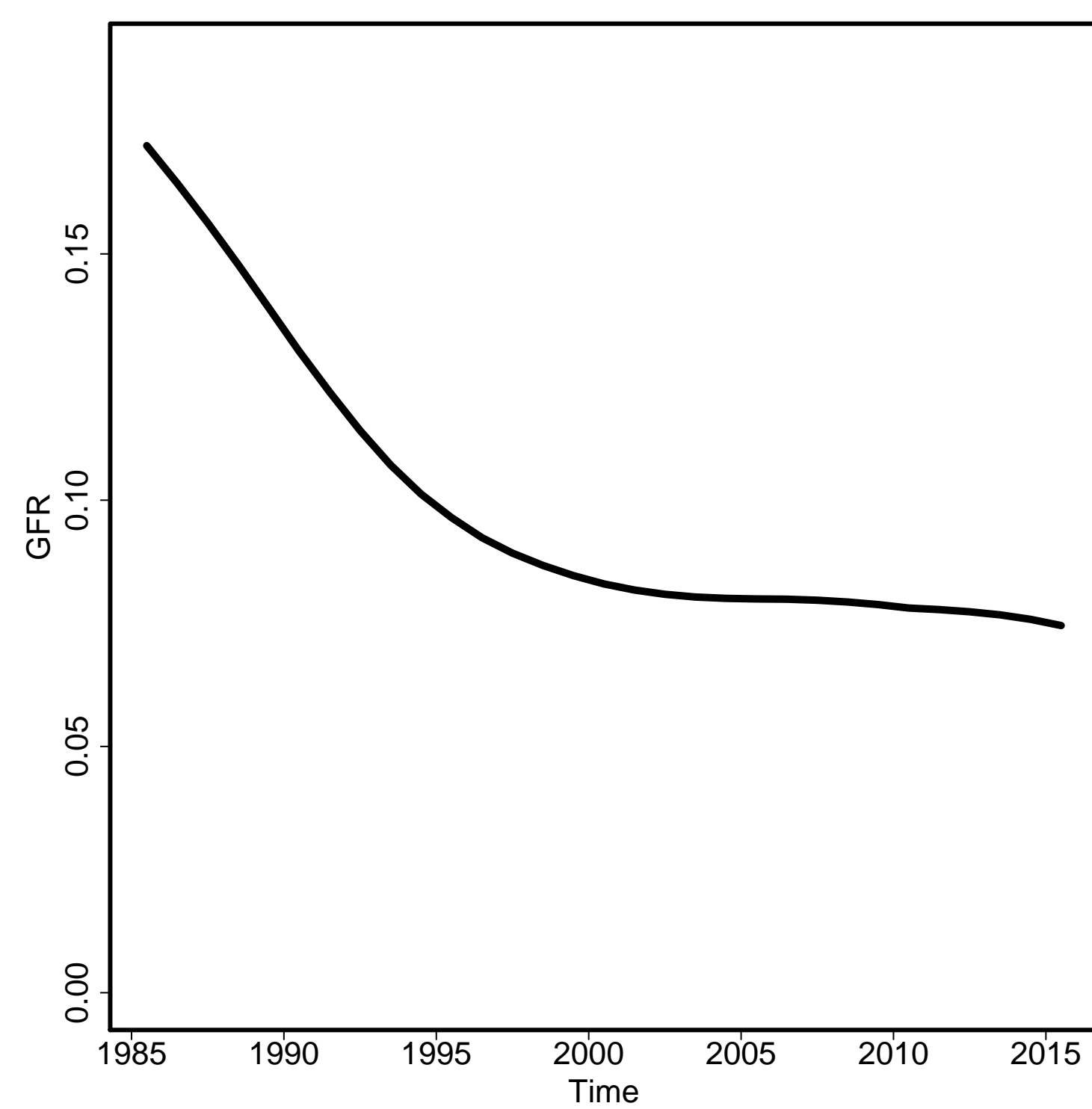


- Estimates —
- MMR Database 2015 —
- ◊ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Misc. studies

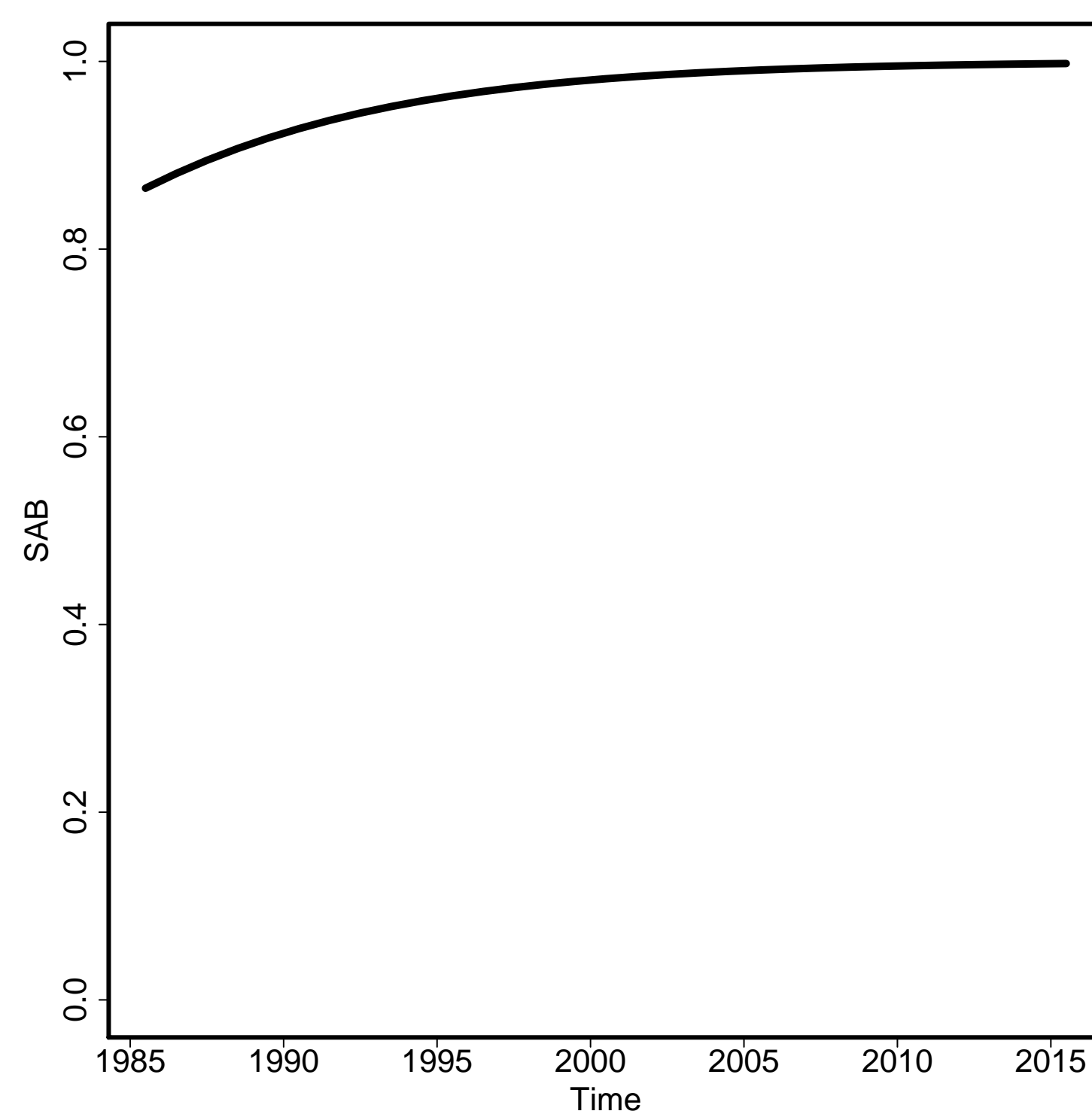
Gross Domestic Product



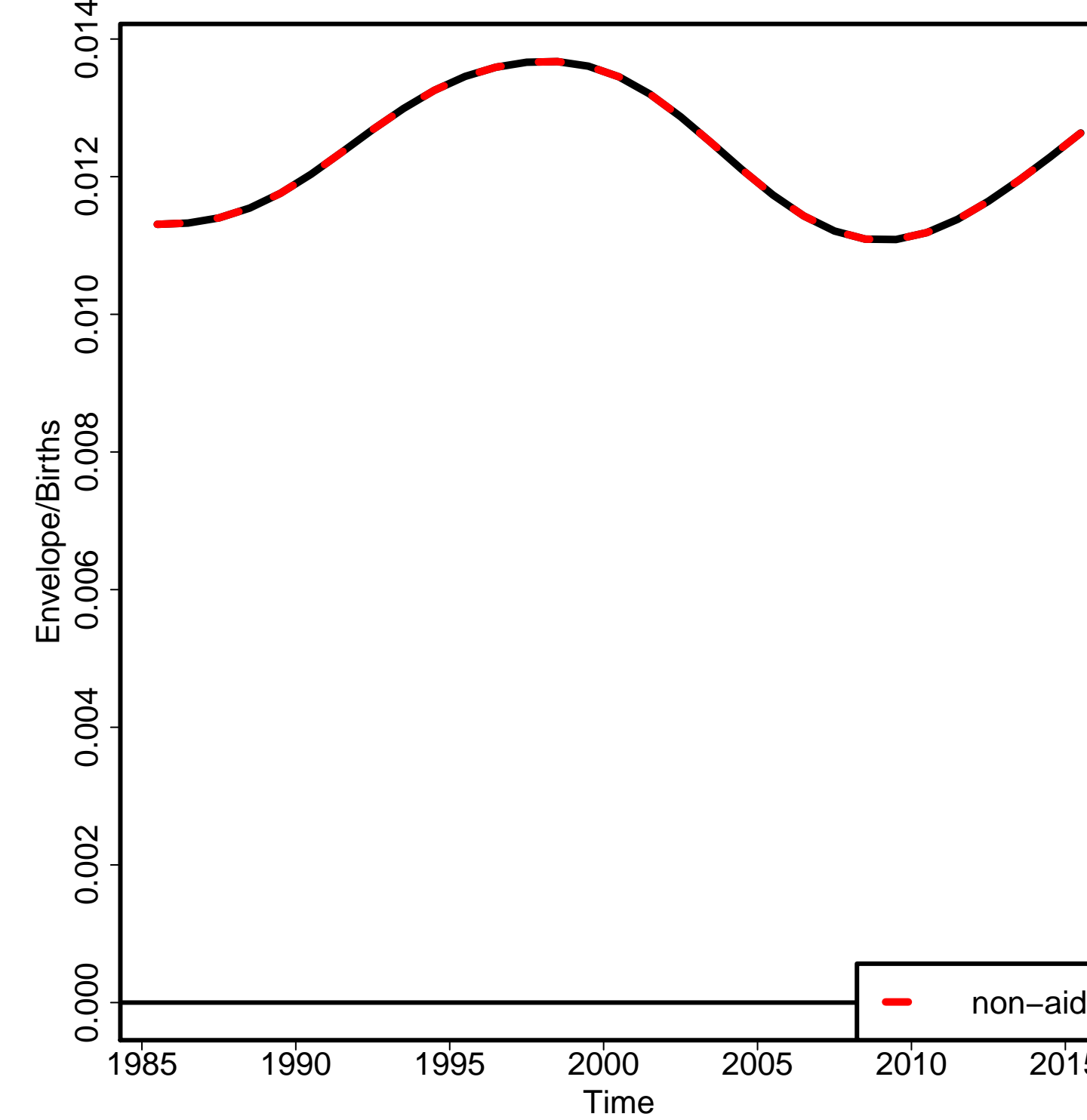
General Fertility Rate



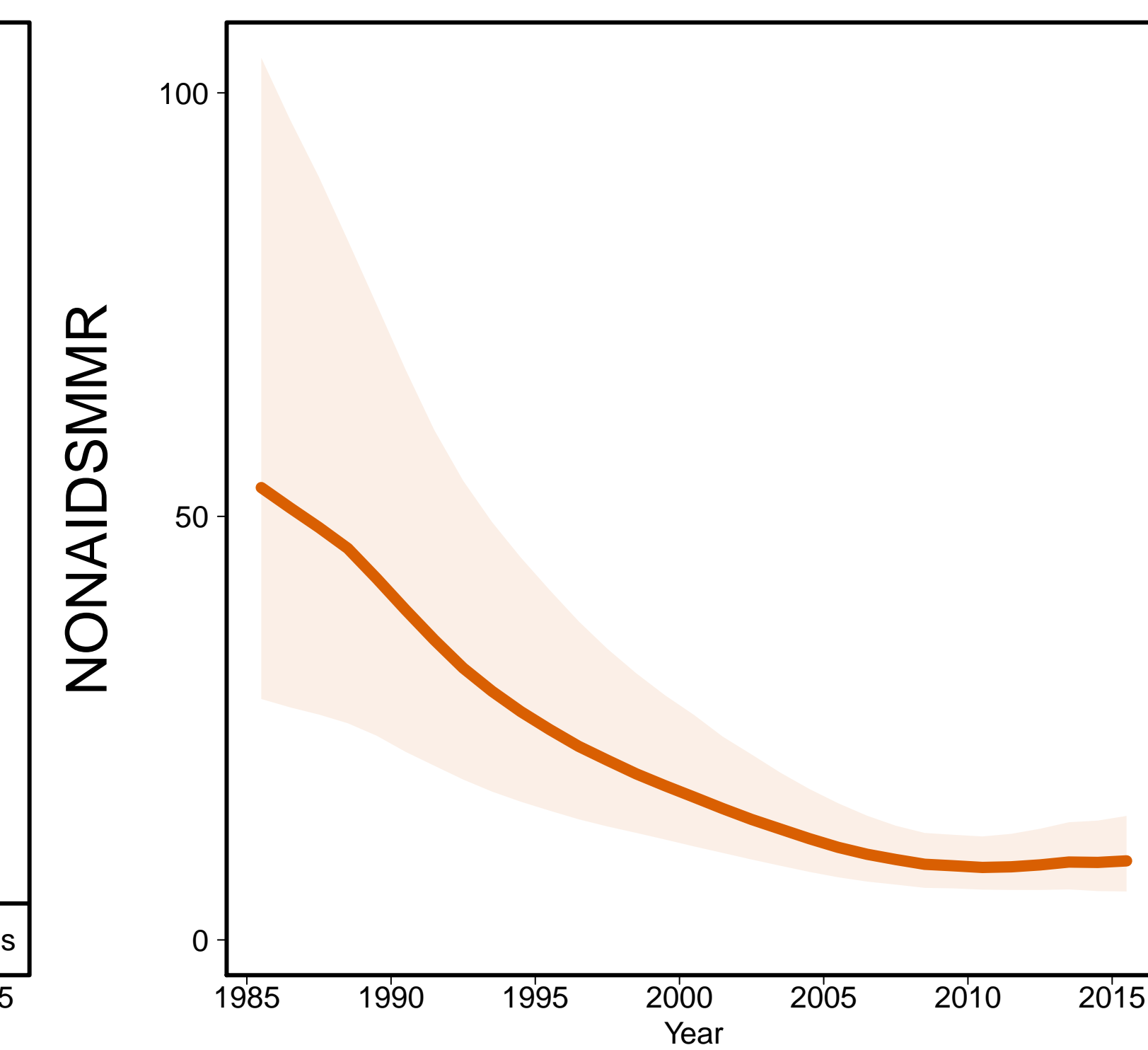
Skilled Attendance to Birth



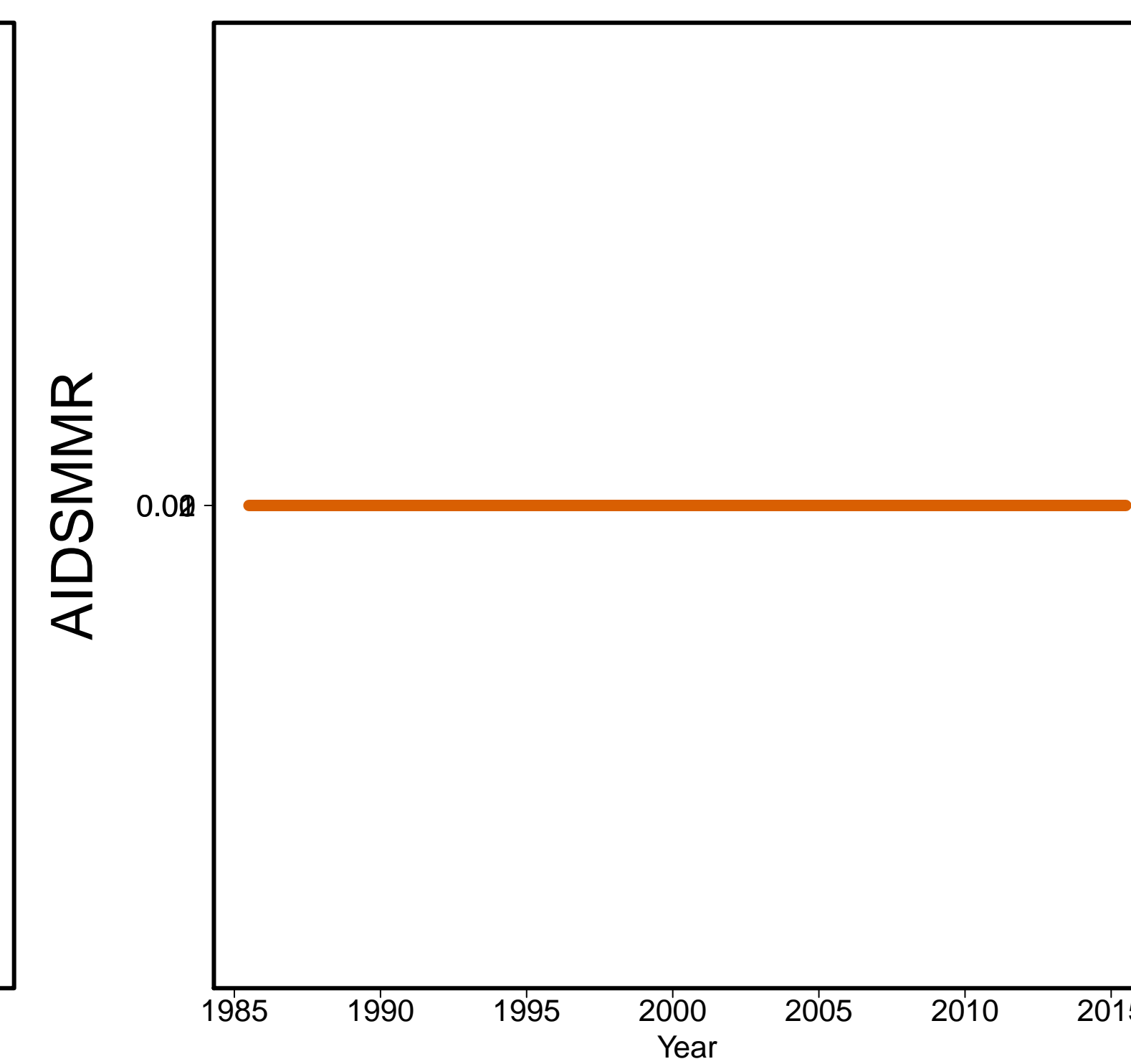
Envelope/Births



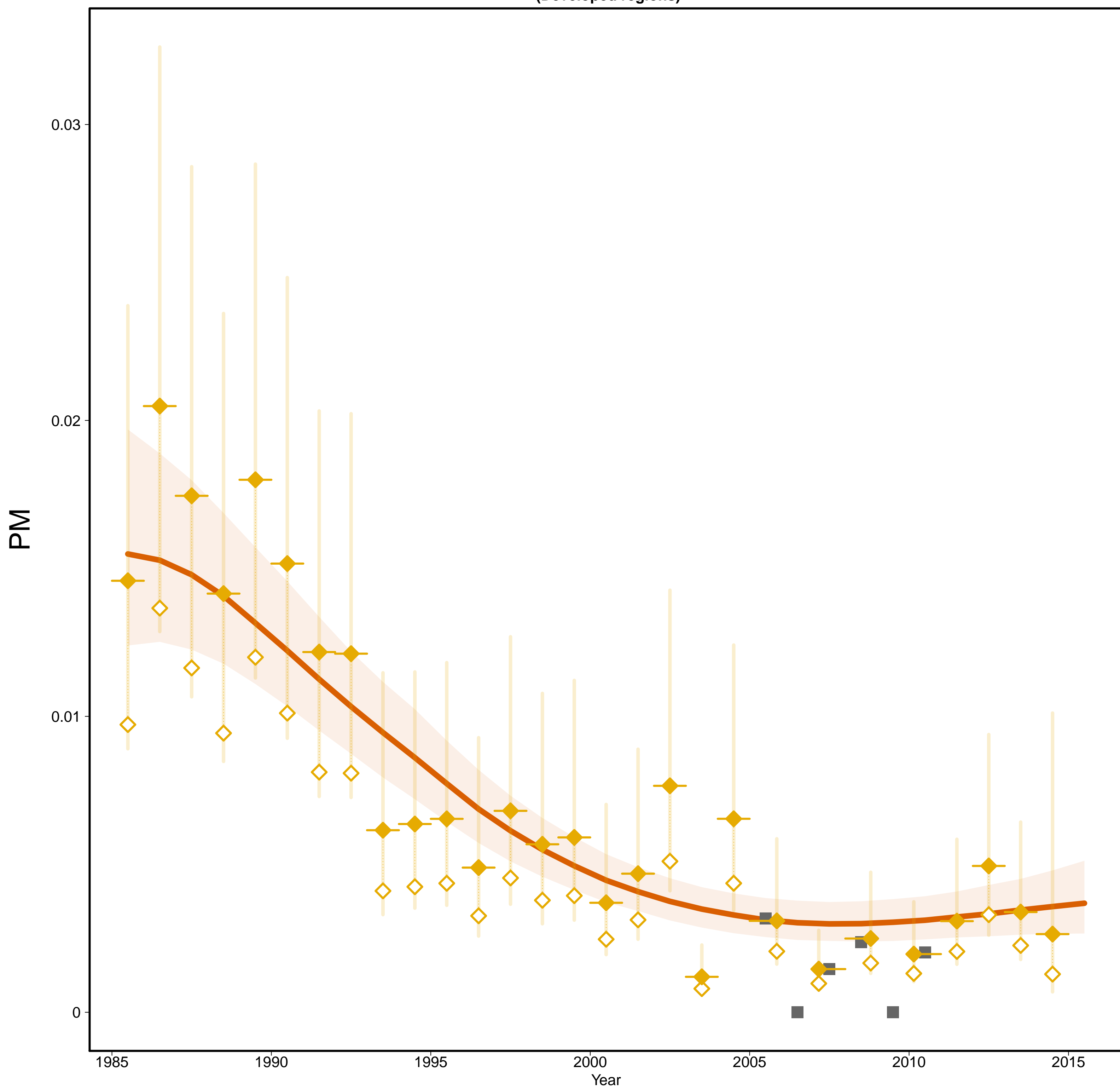
Non-aids MMR



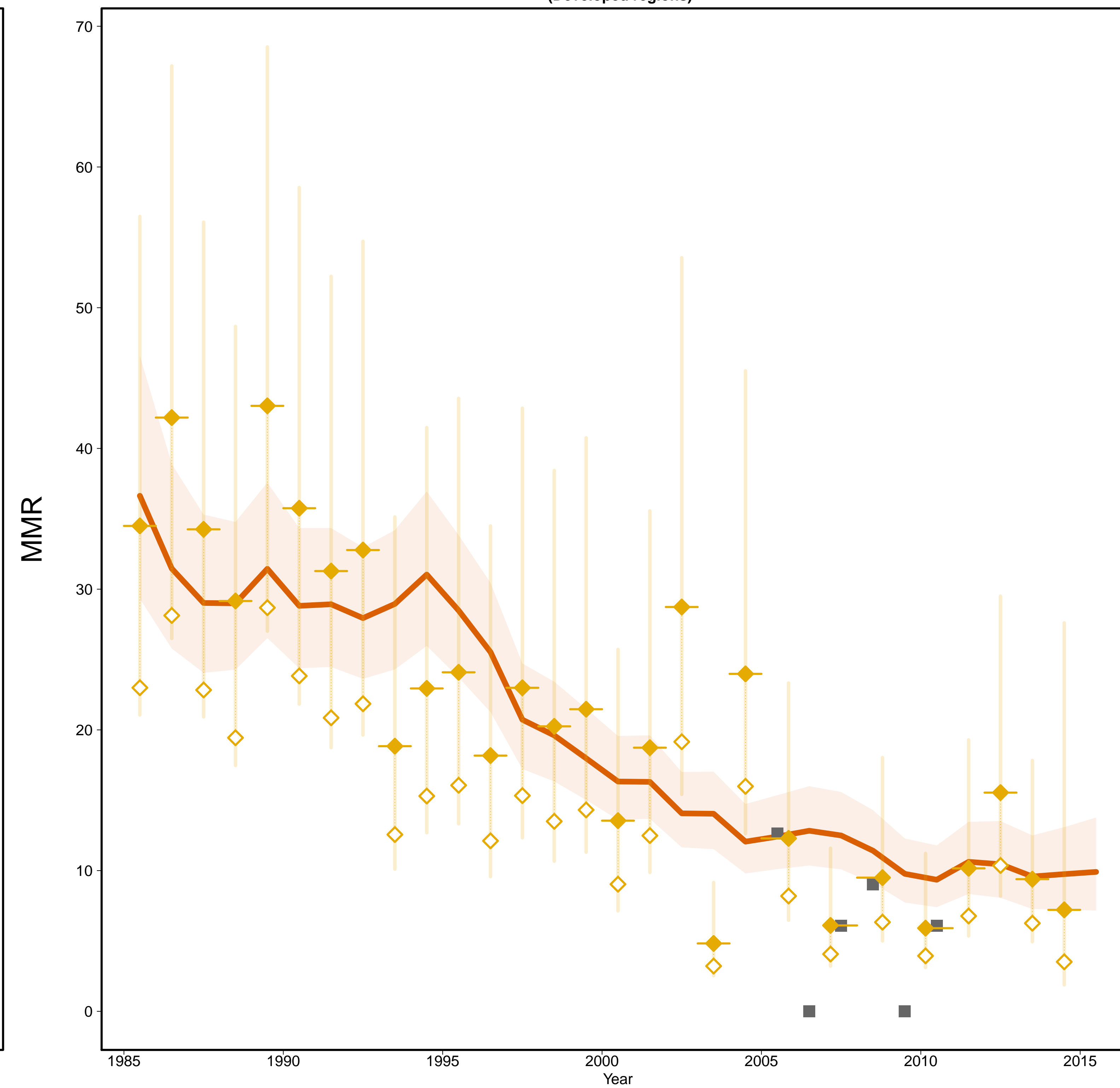
Aids MMR



Lithuania [LTU]  
(Developed regions)

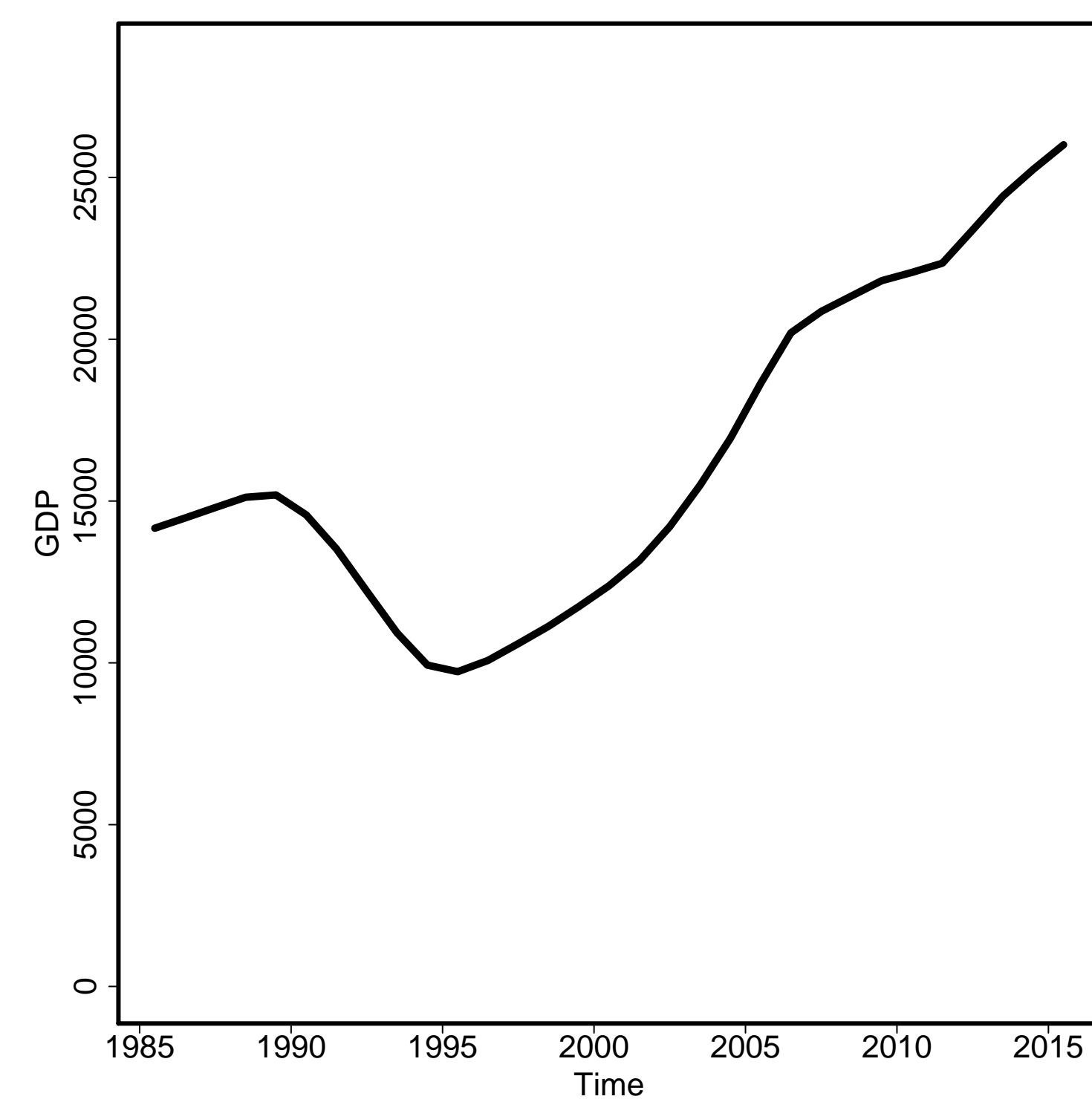


Lithuania [LTU]  
(Developed regions)

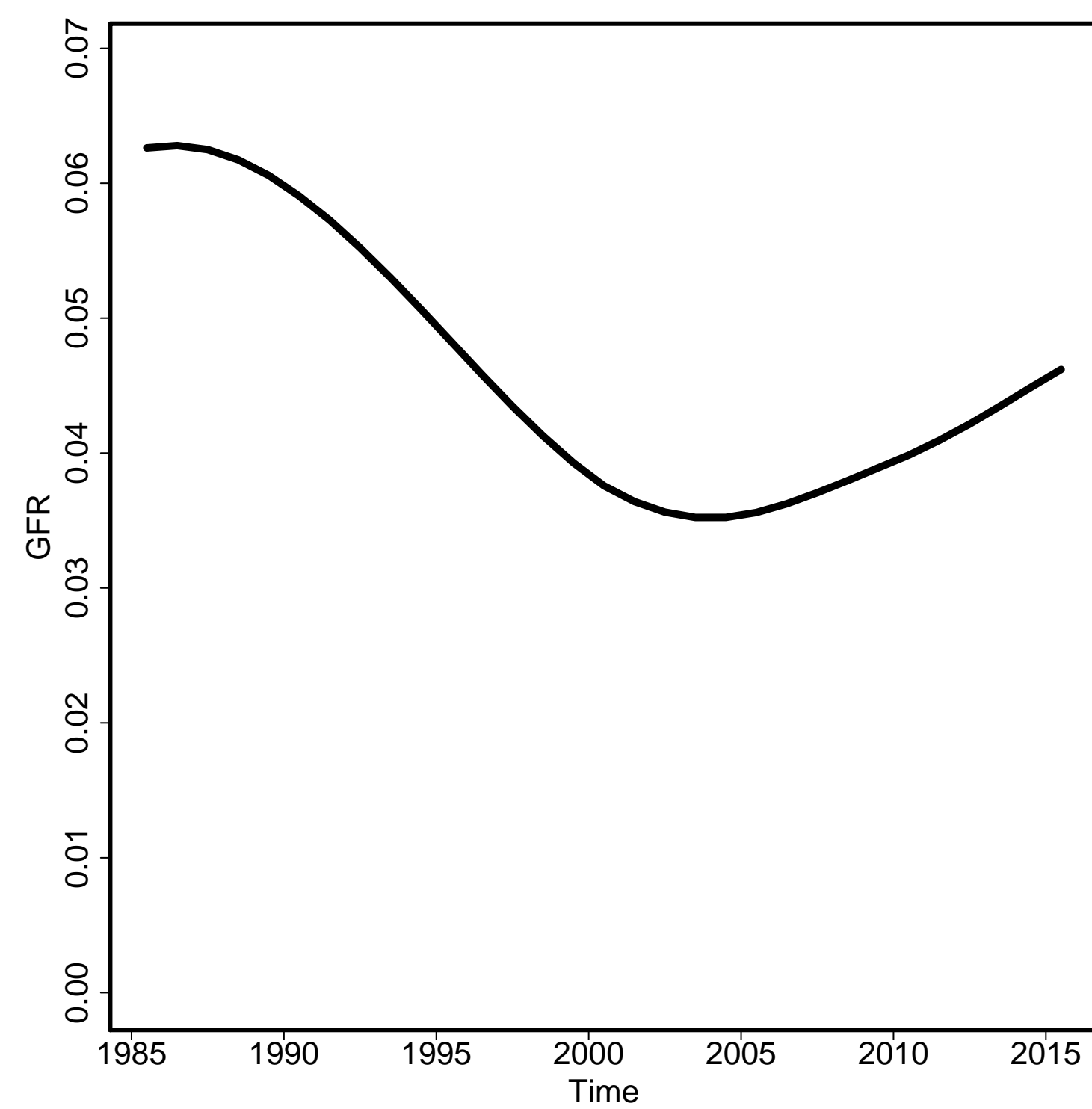


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

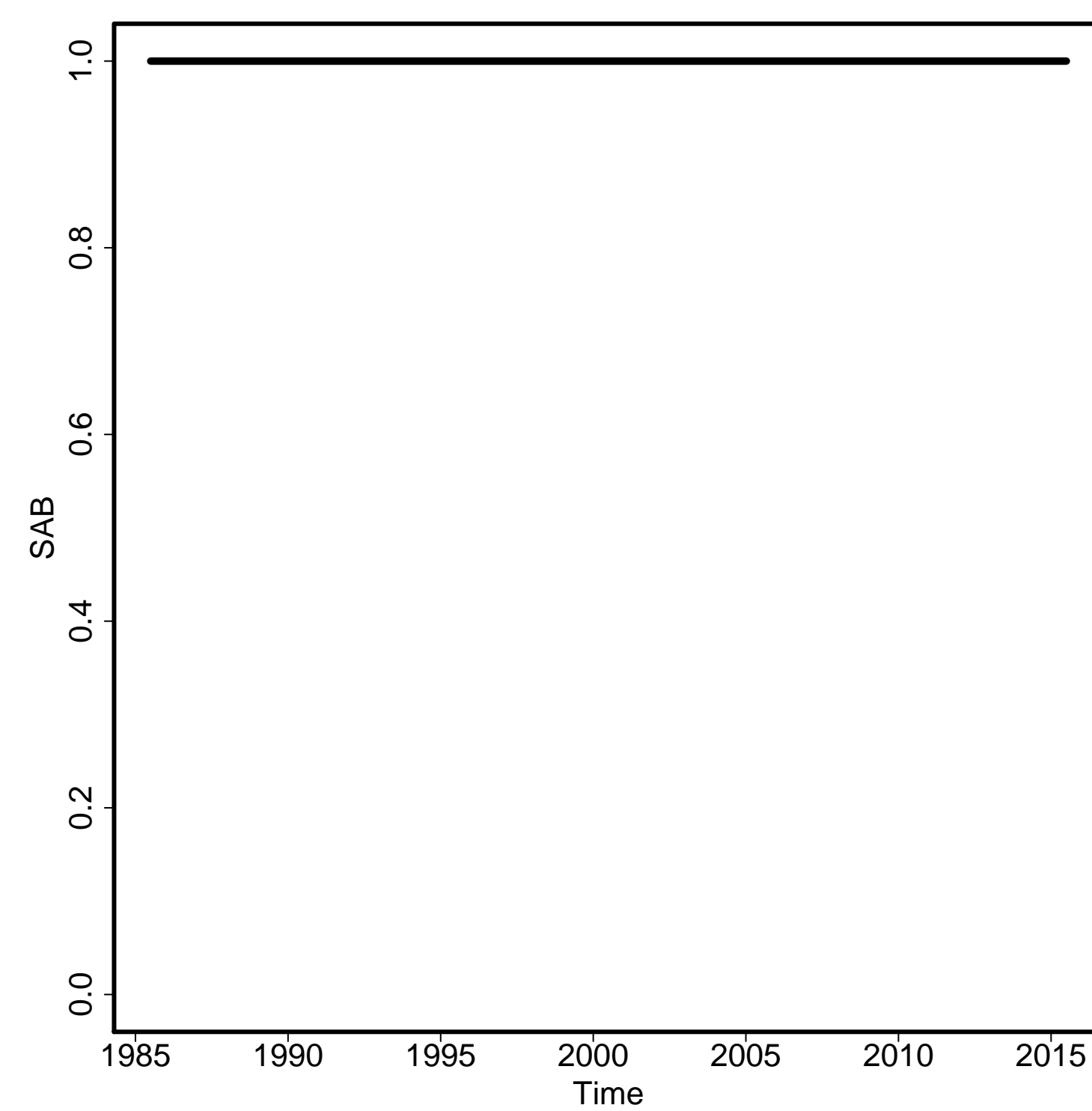
Gross Domestic Product



General Fertility Rate



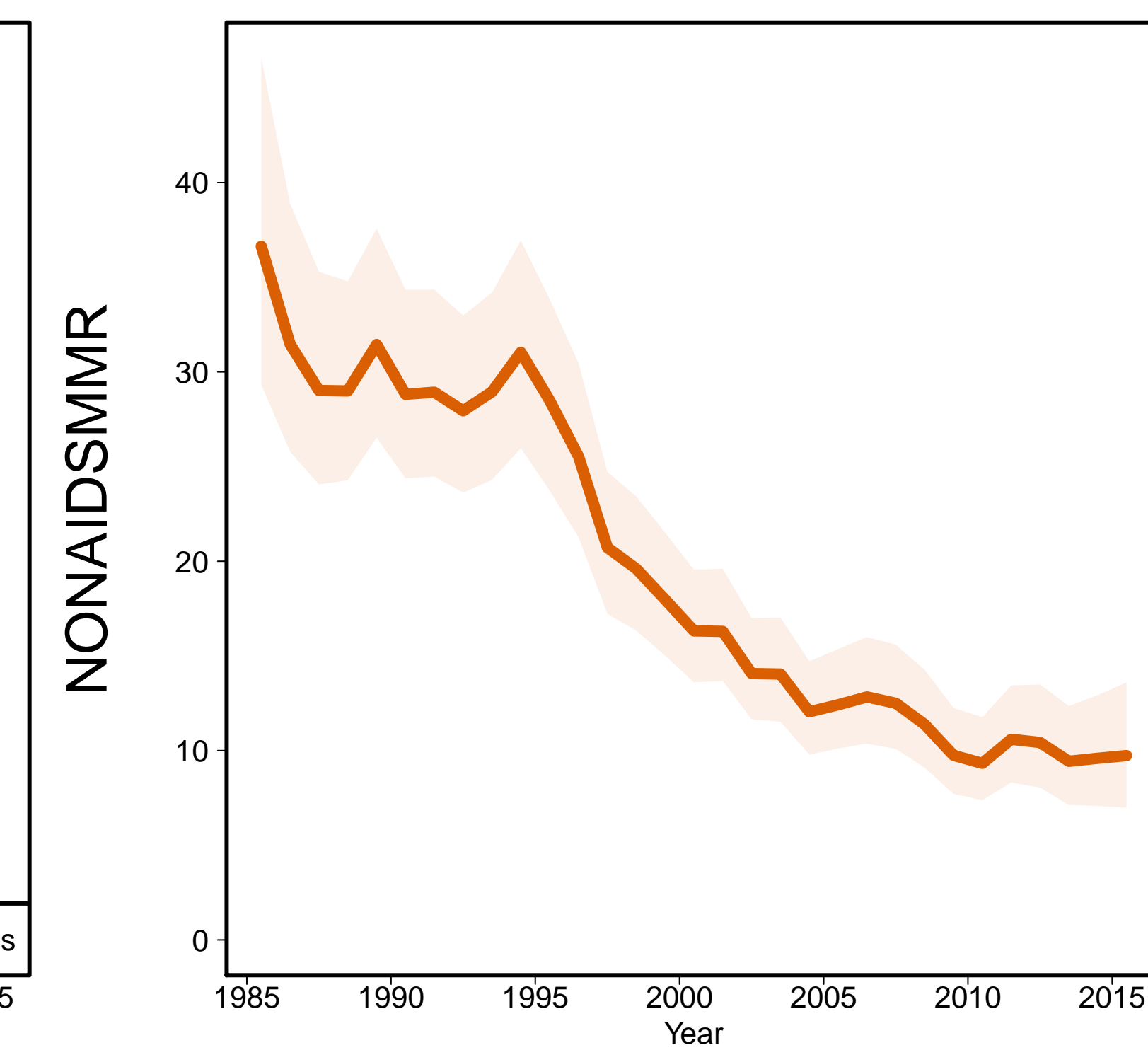
Skilled Attendance to Birth



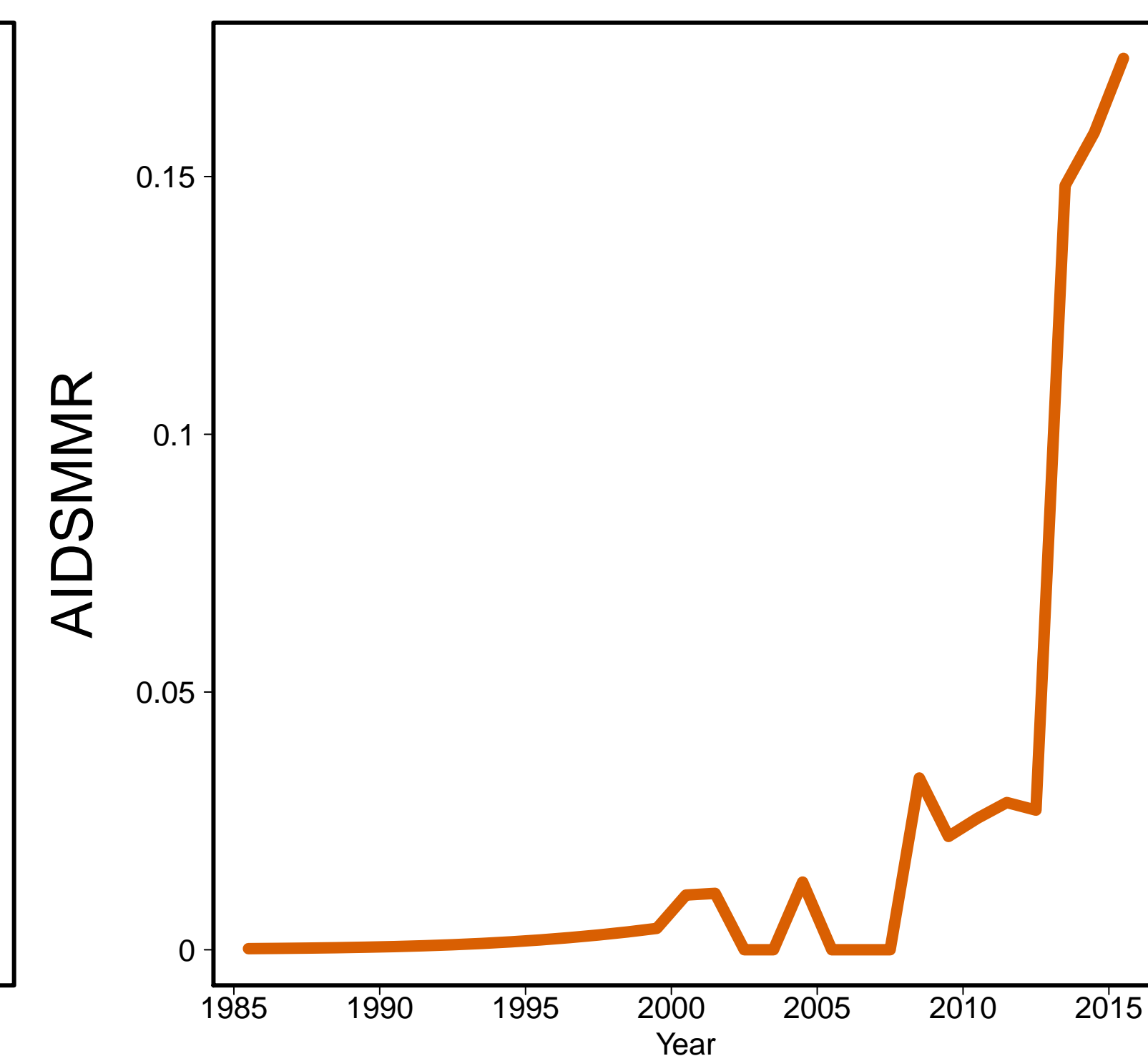
Envelope/Births



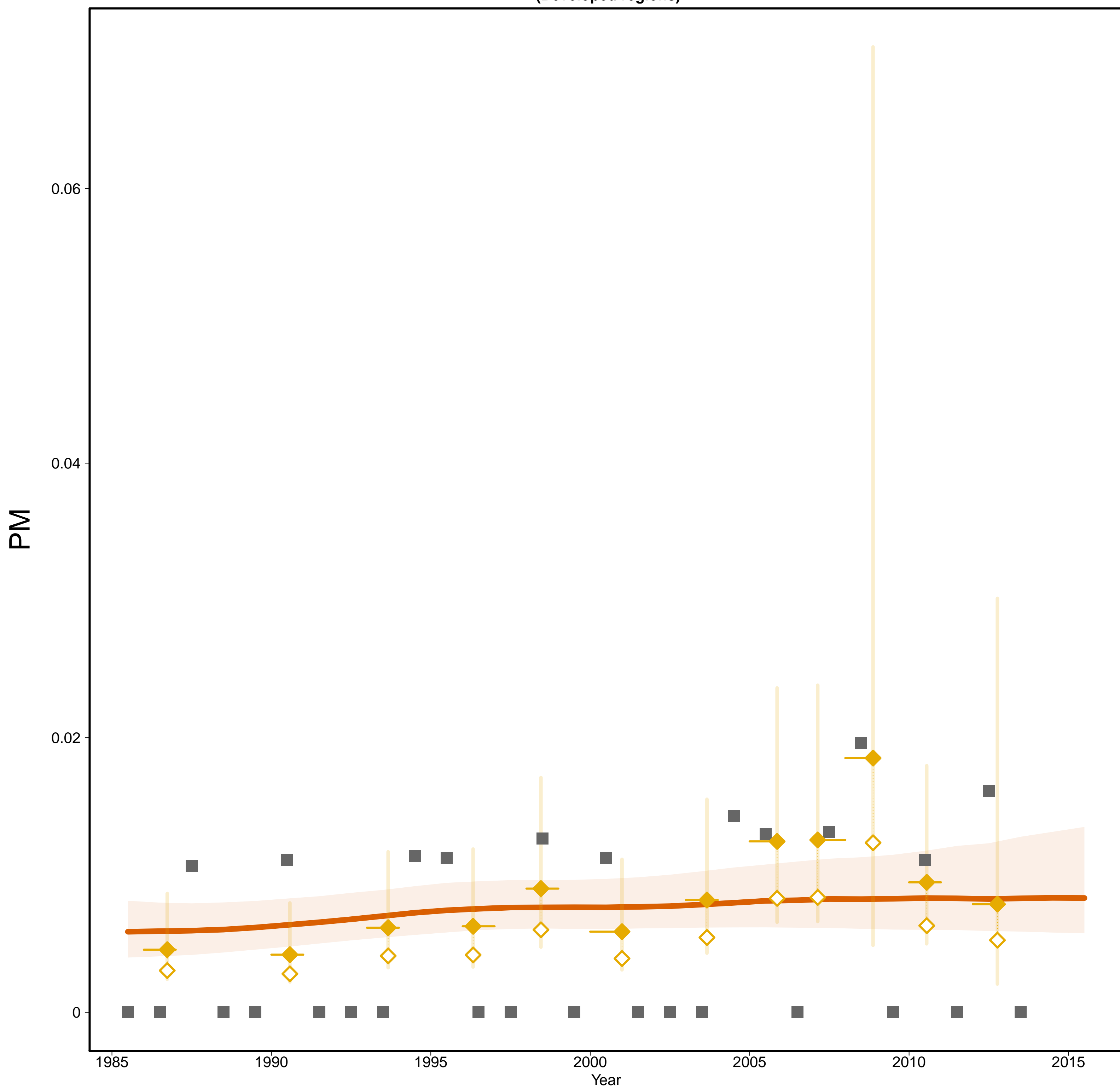
Non-aids MMR



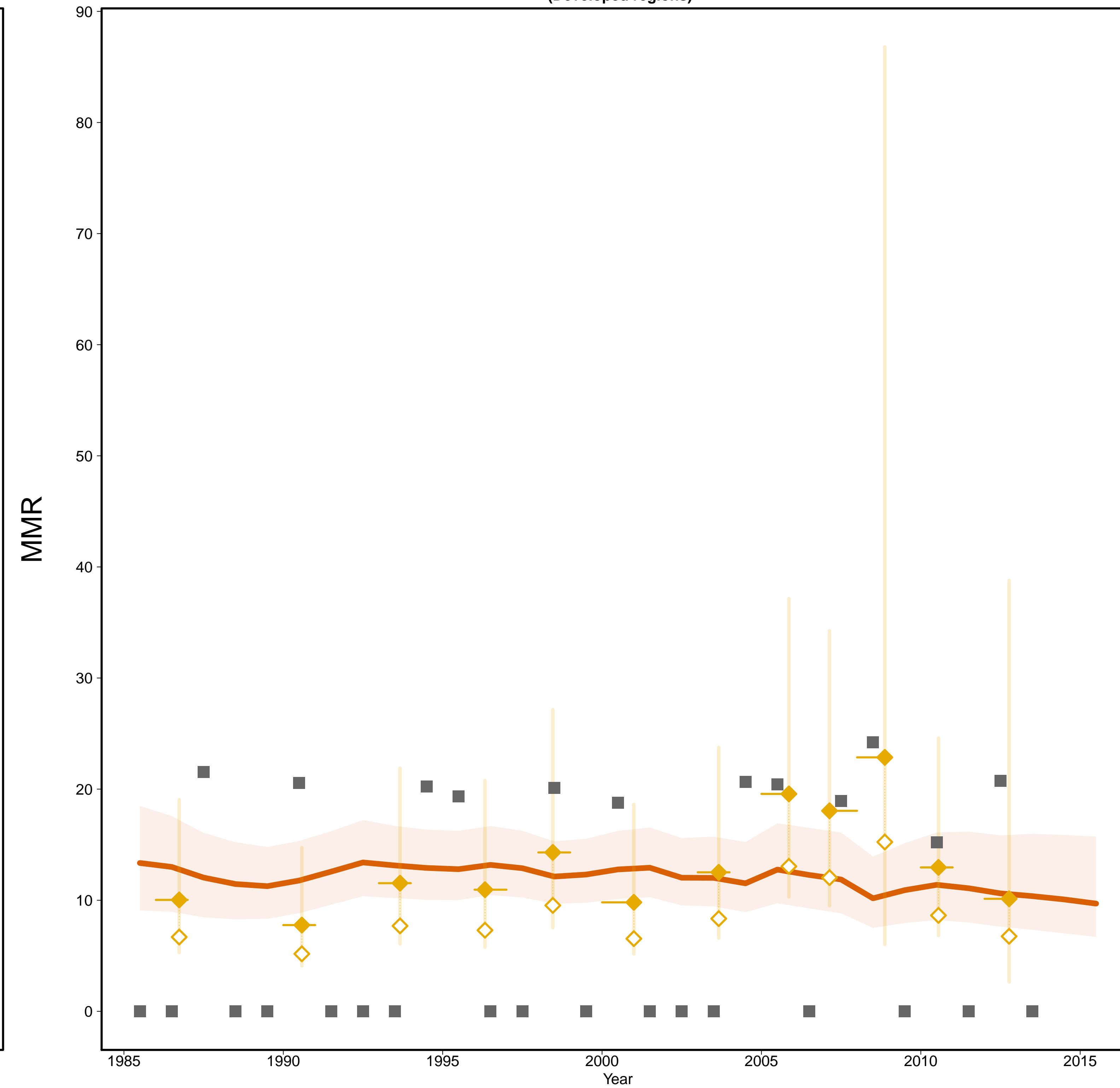
Aids MMR



Luxembourg [LUX]  
(Developed regions)

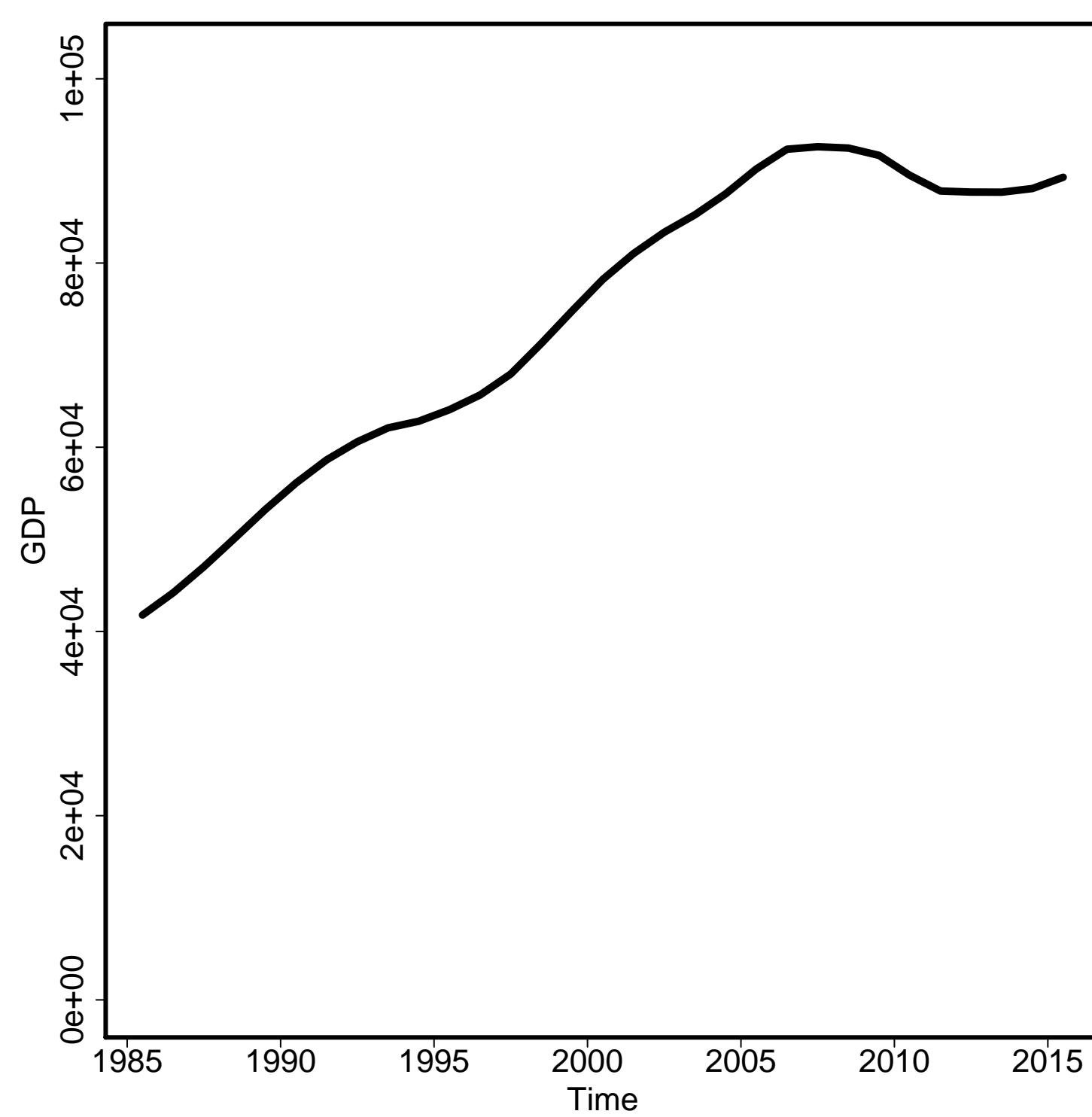


Luxembourg [LUX]  
(Developed regions)

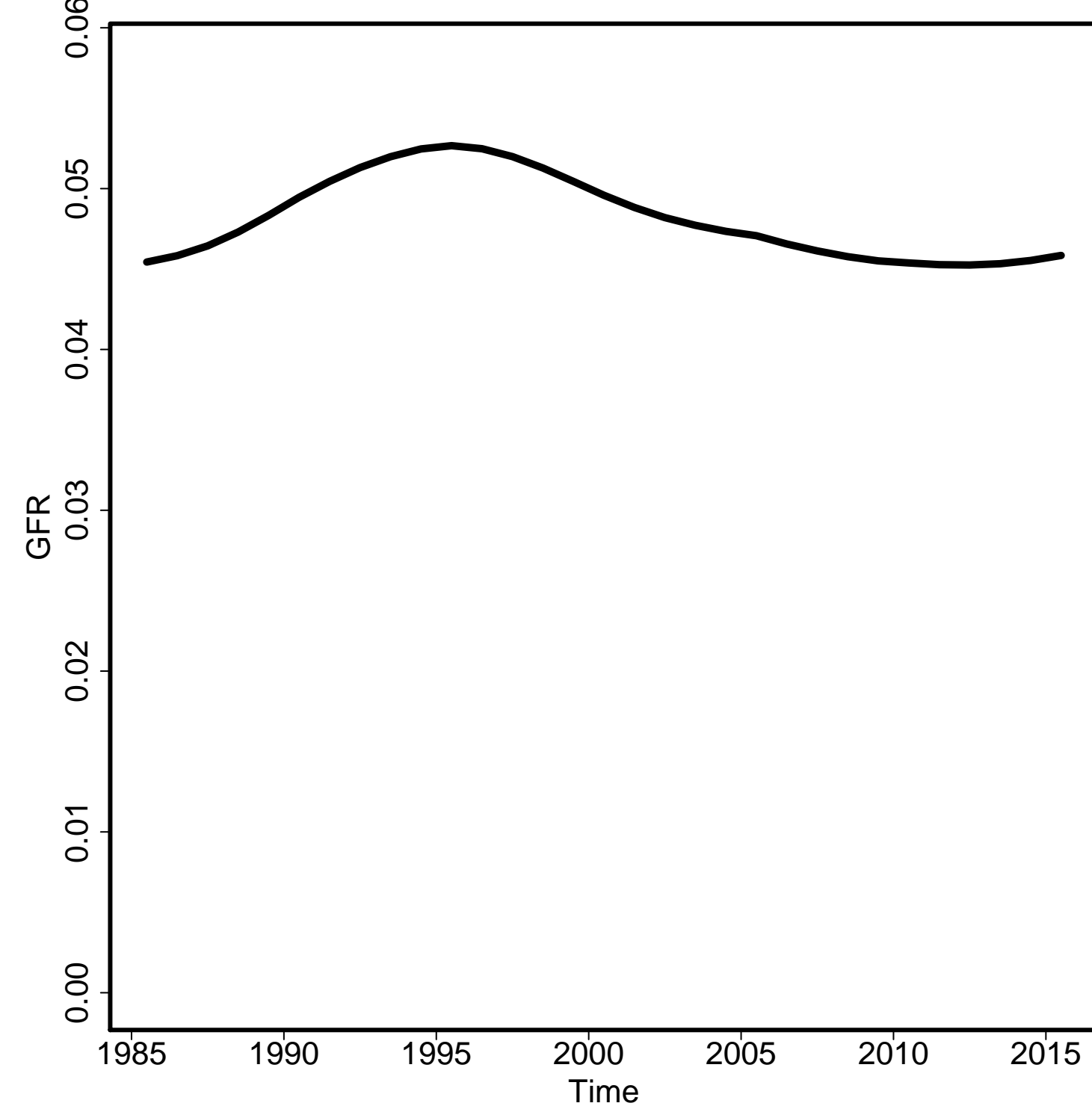


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

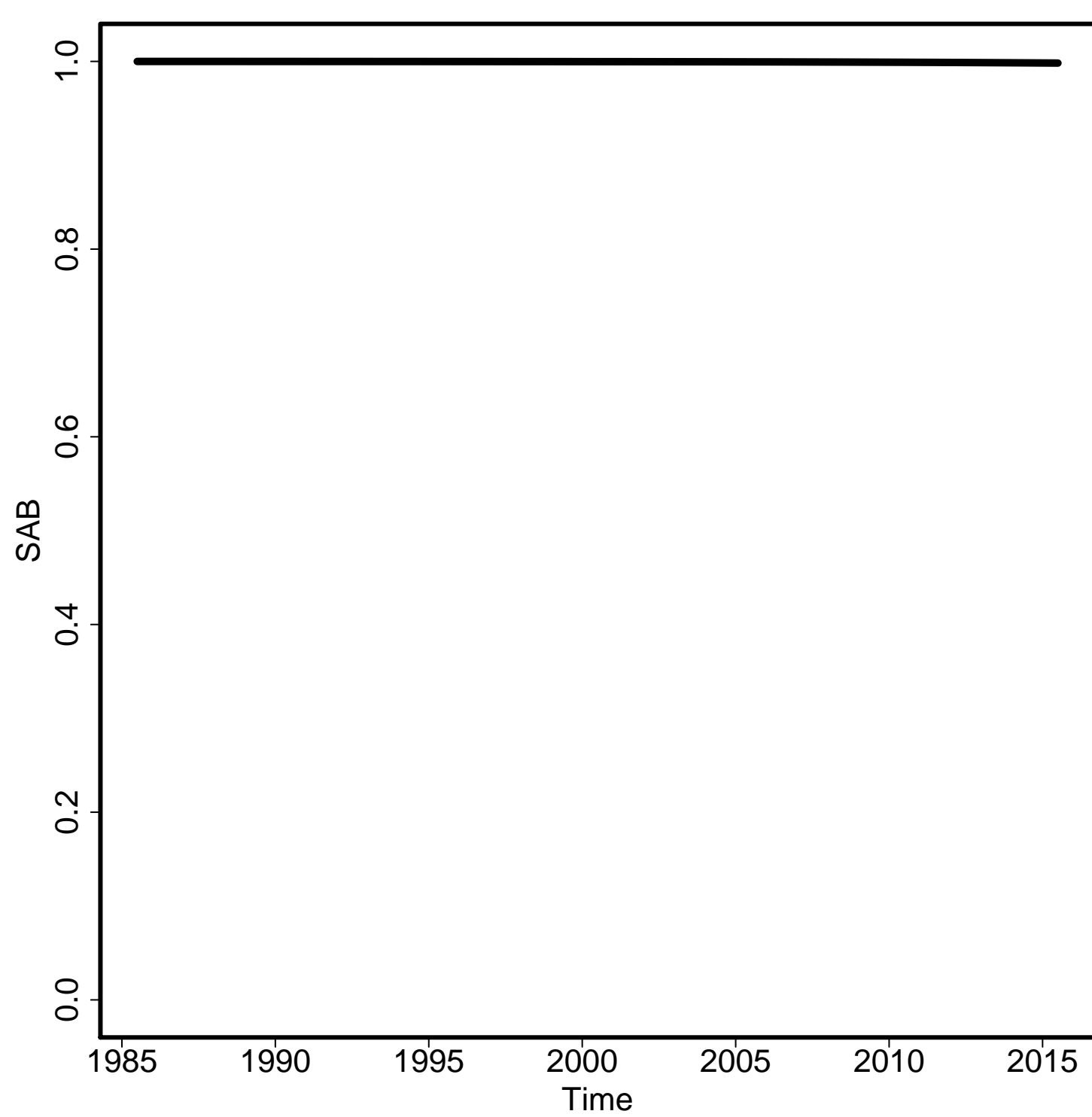
Gross Domestic Product



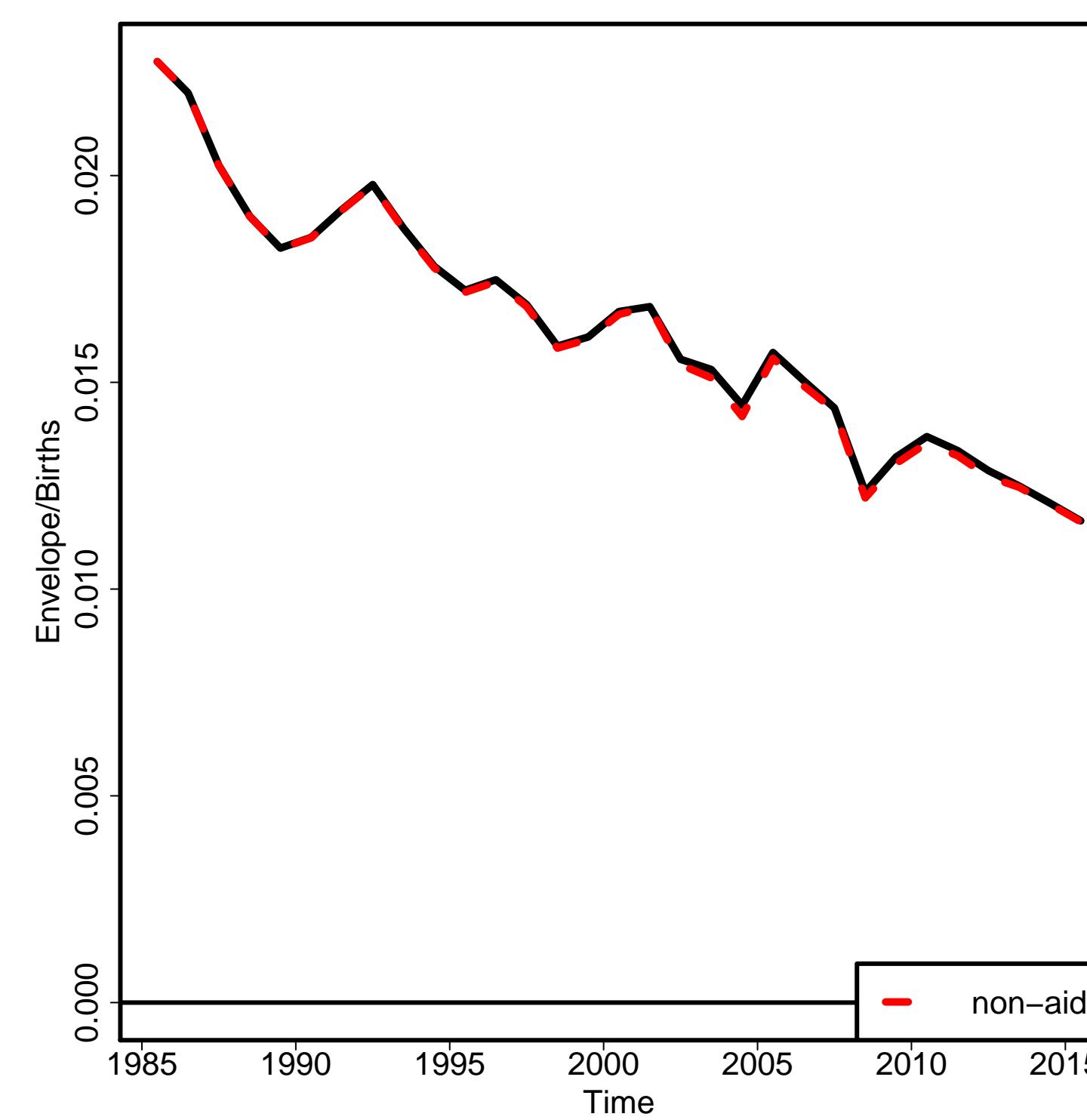
General Fertility Rate



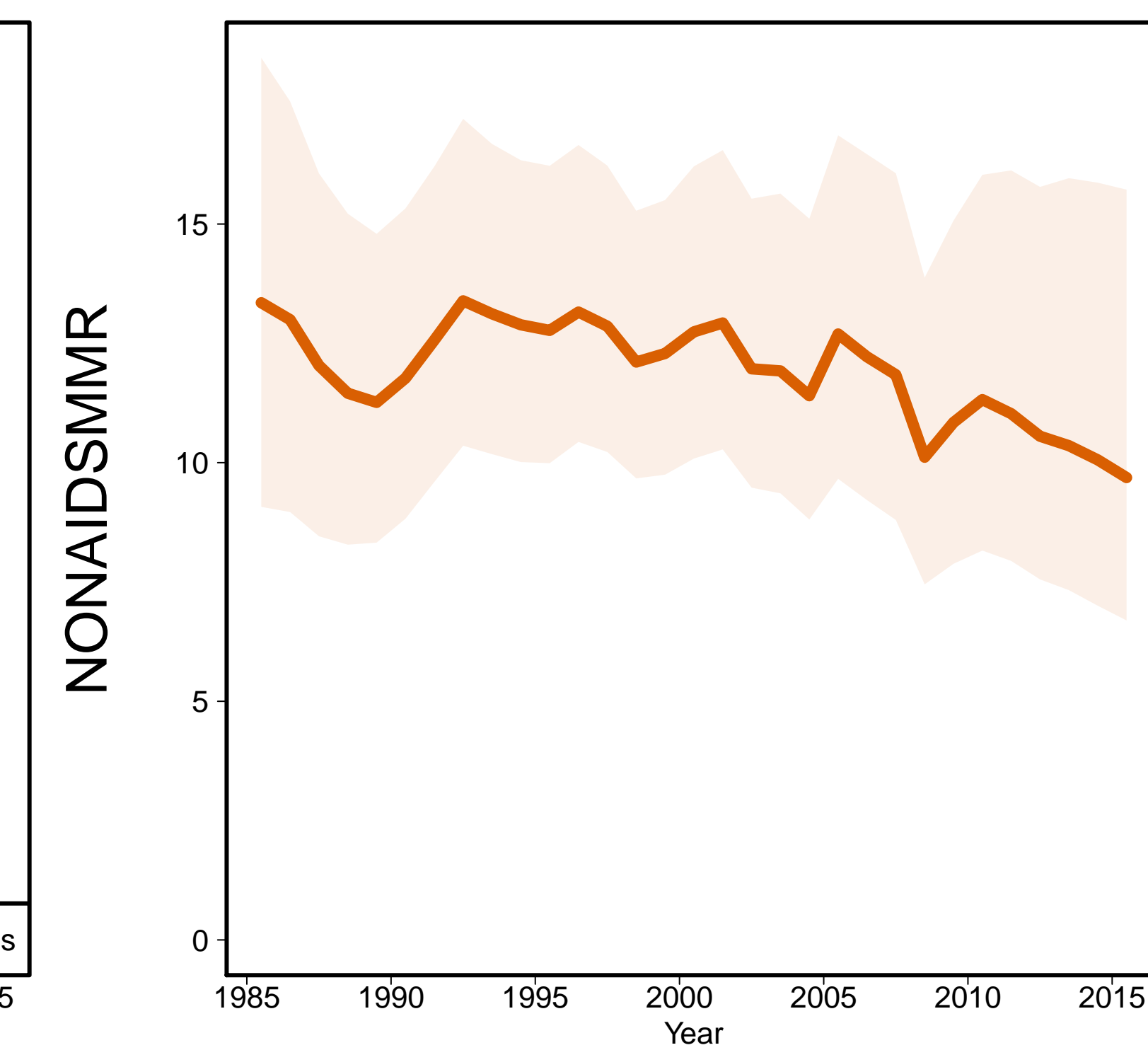
Skilled Attendance to Birth



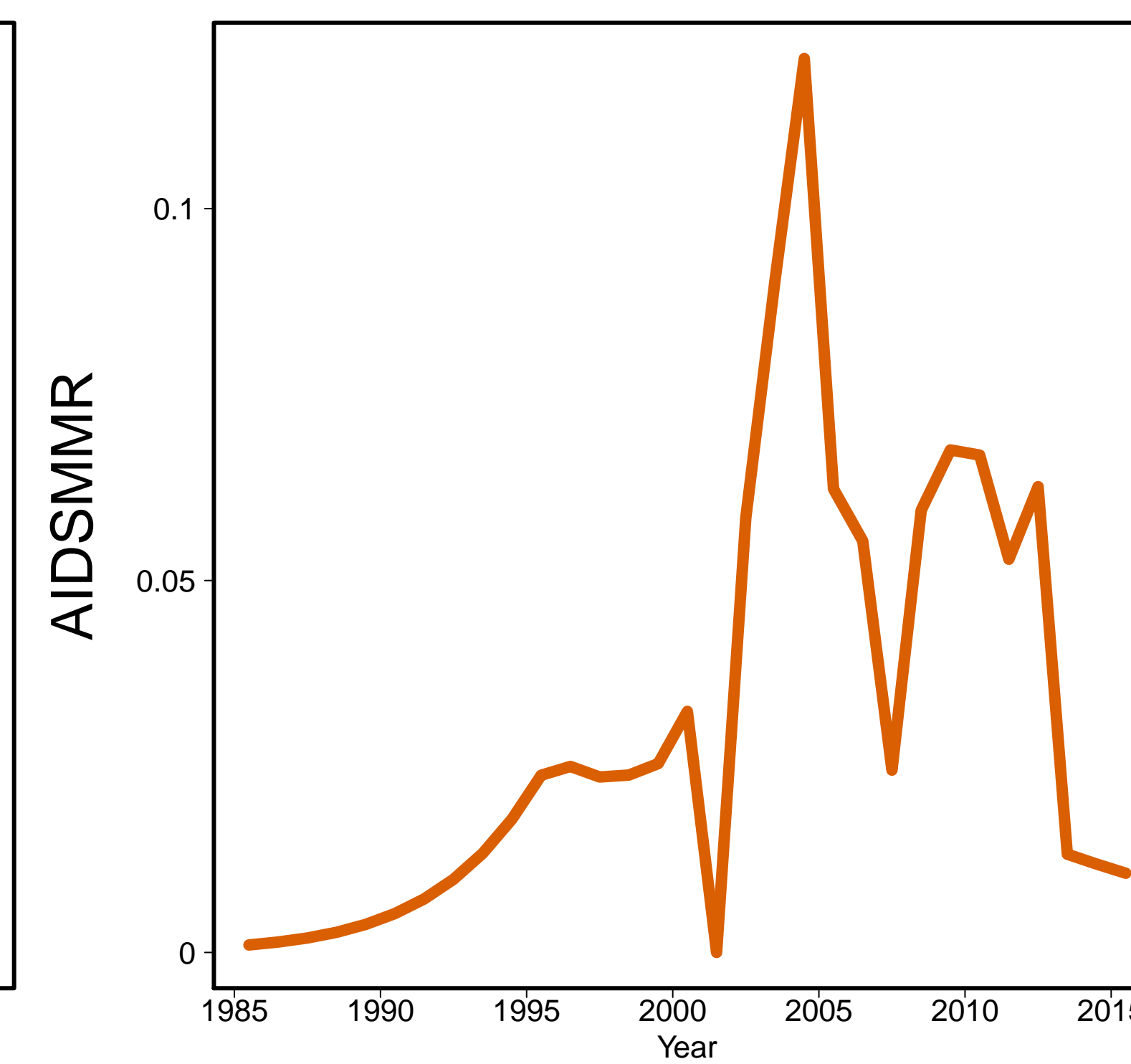
Envelope/Births



Non-aids MMR

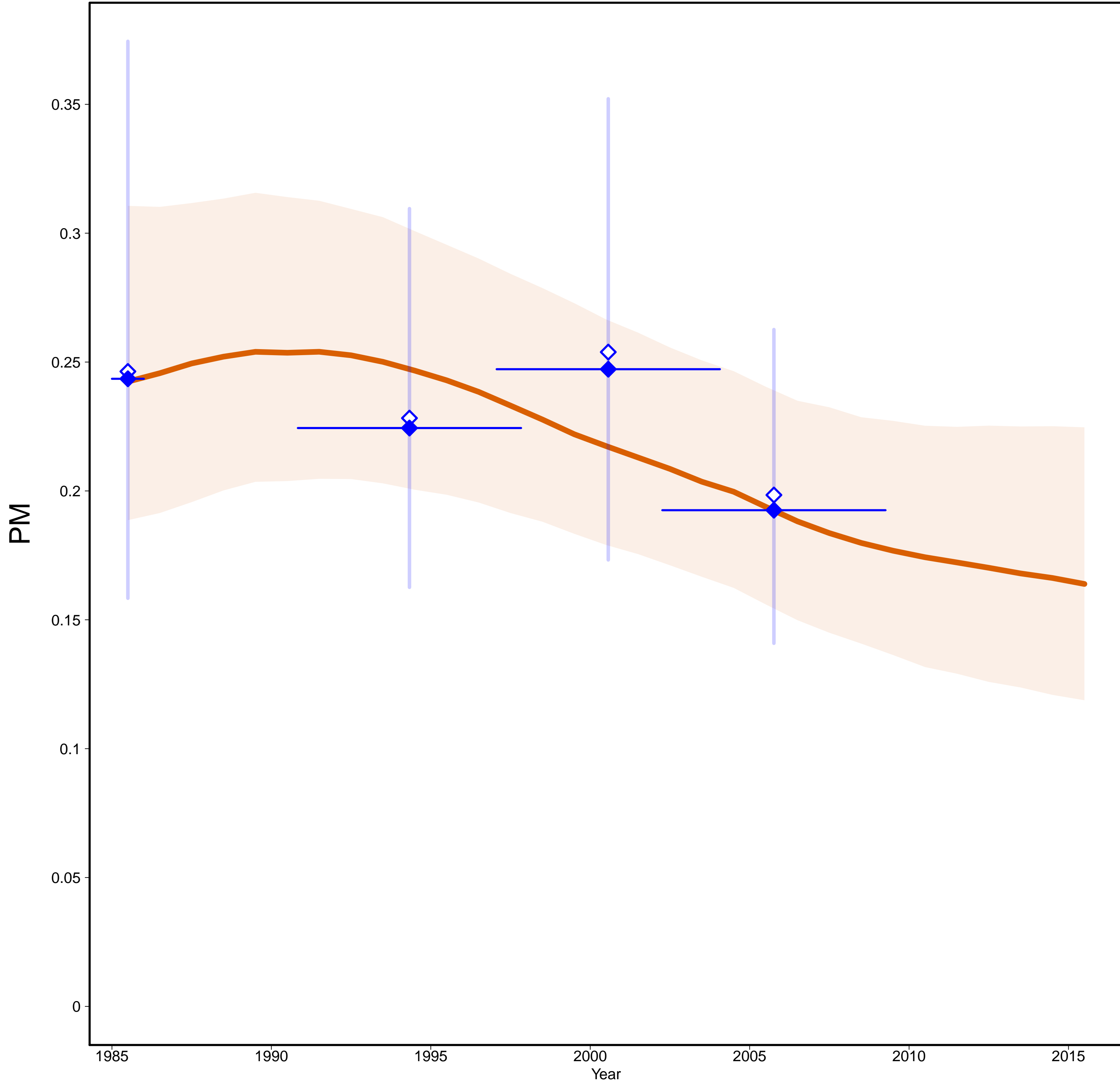


Aids MMR

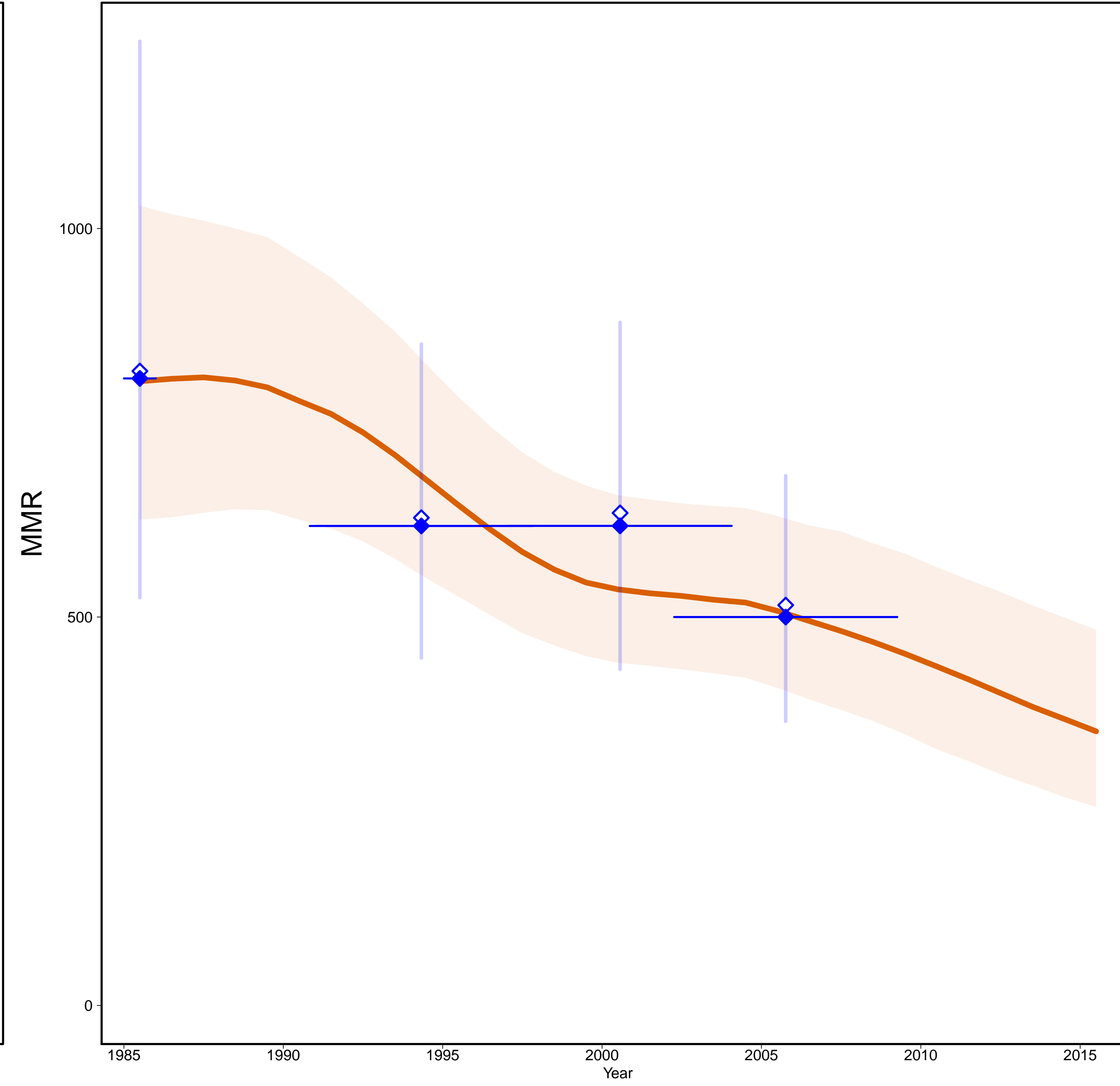




Madagascar [MDG]  
(Eastern Africa)

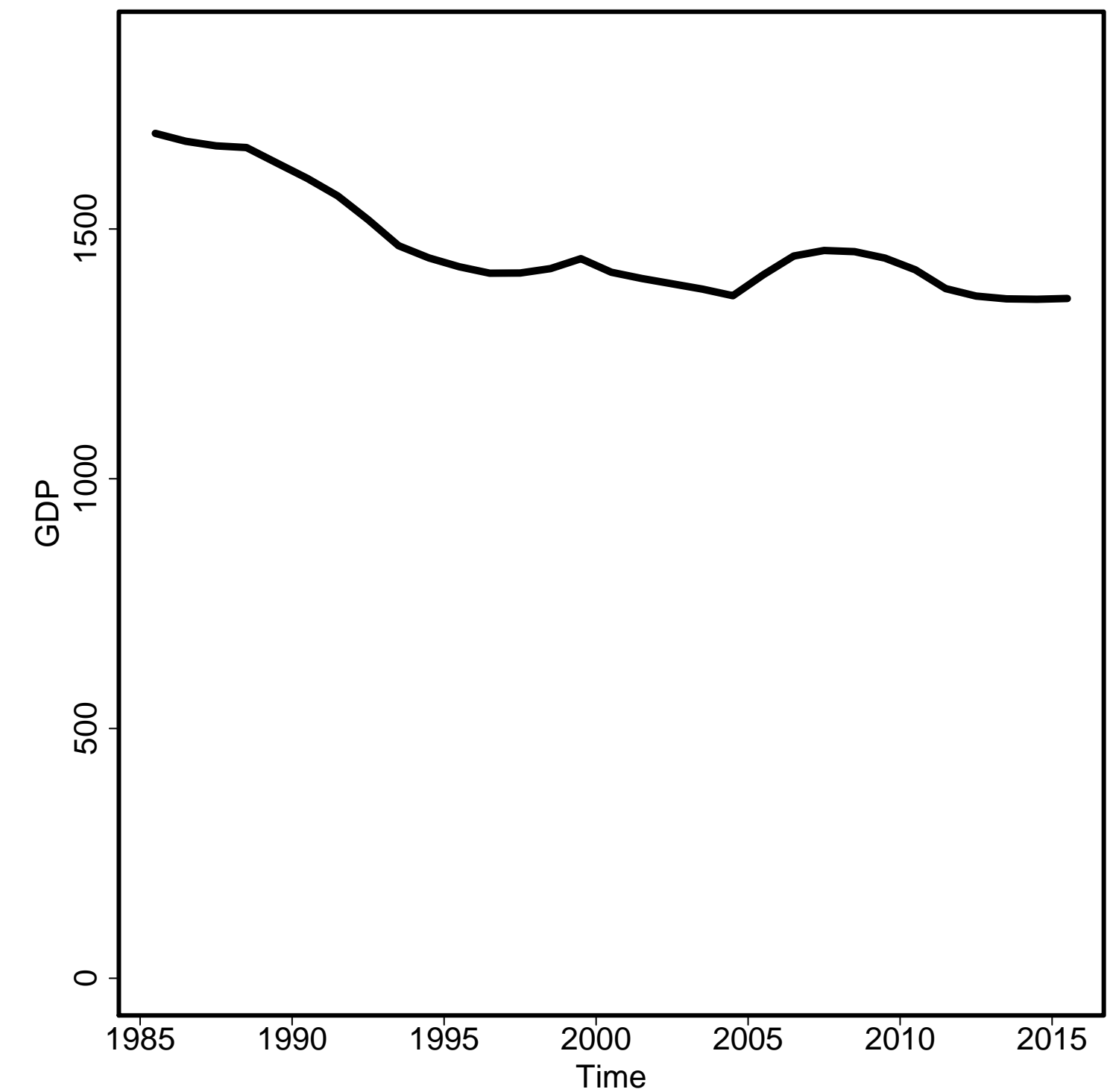


Madagascar [MDG]  
(Eastern Africa)

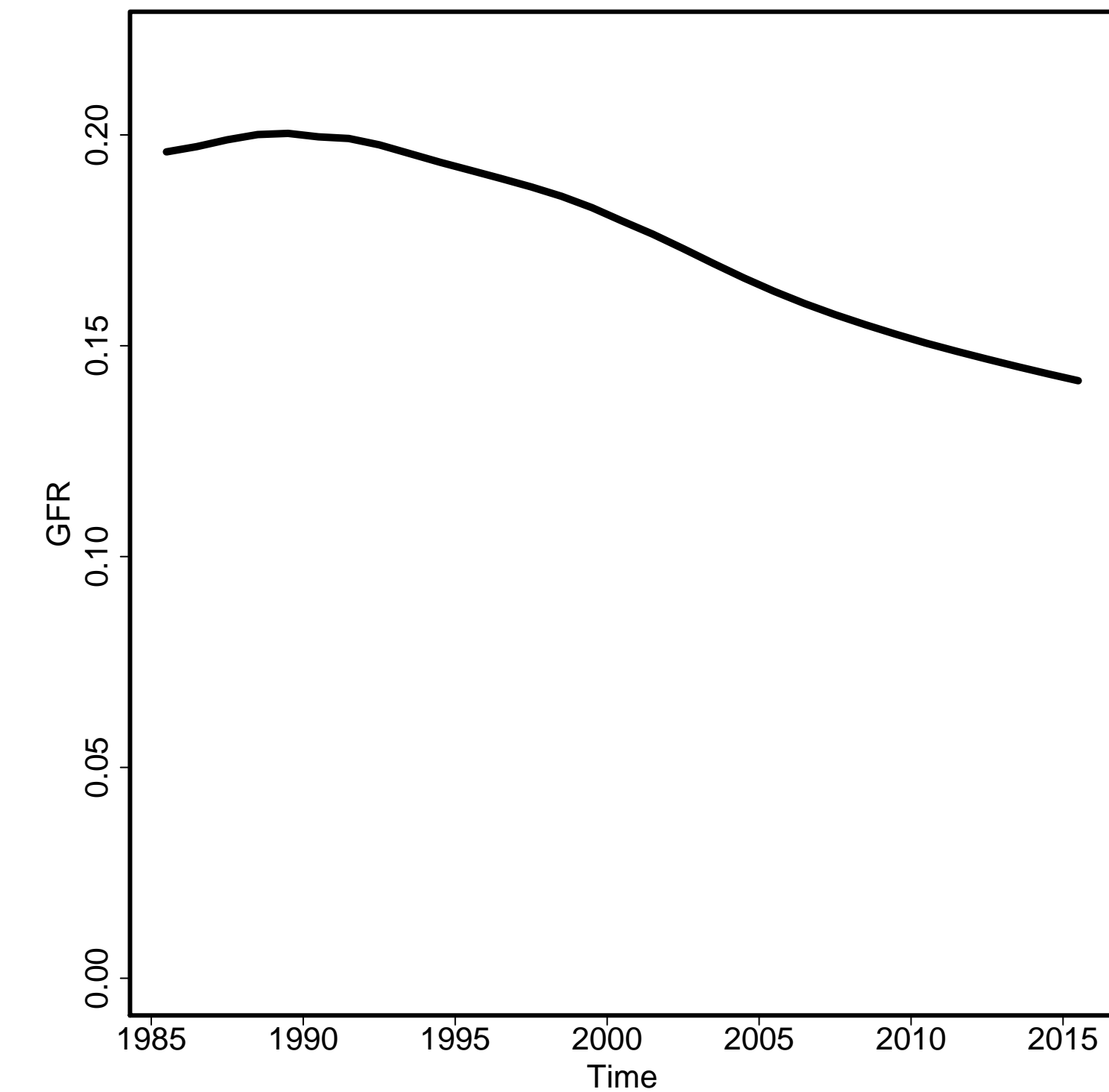


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

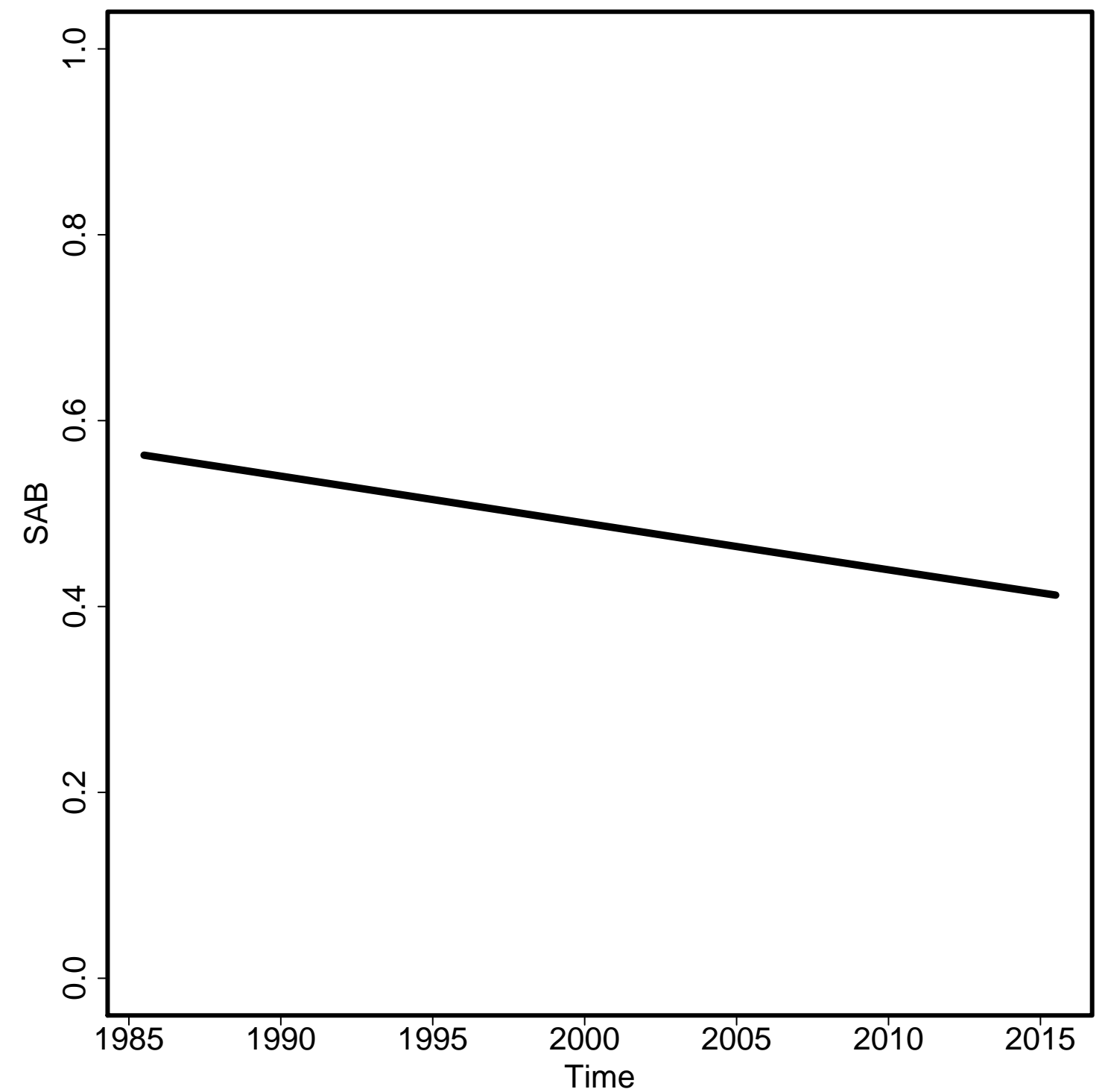
Gross Domestic Product



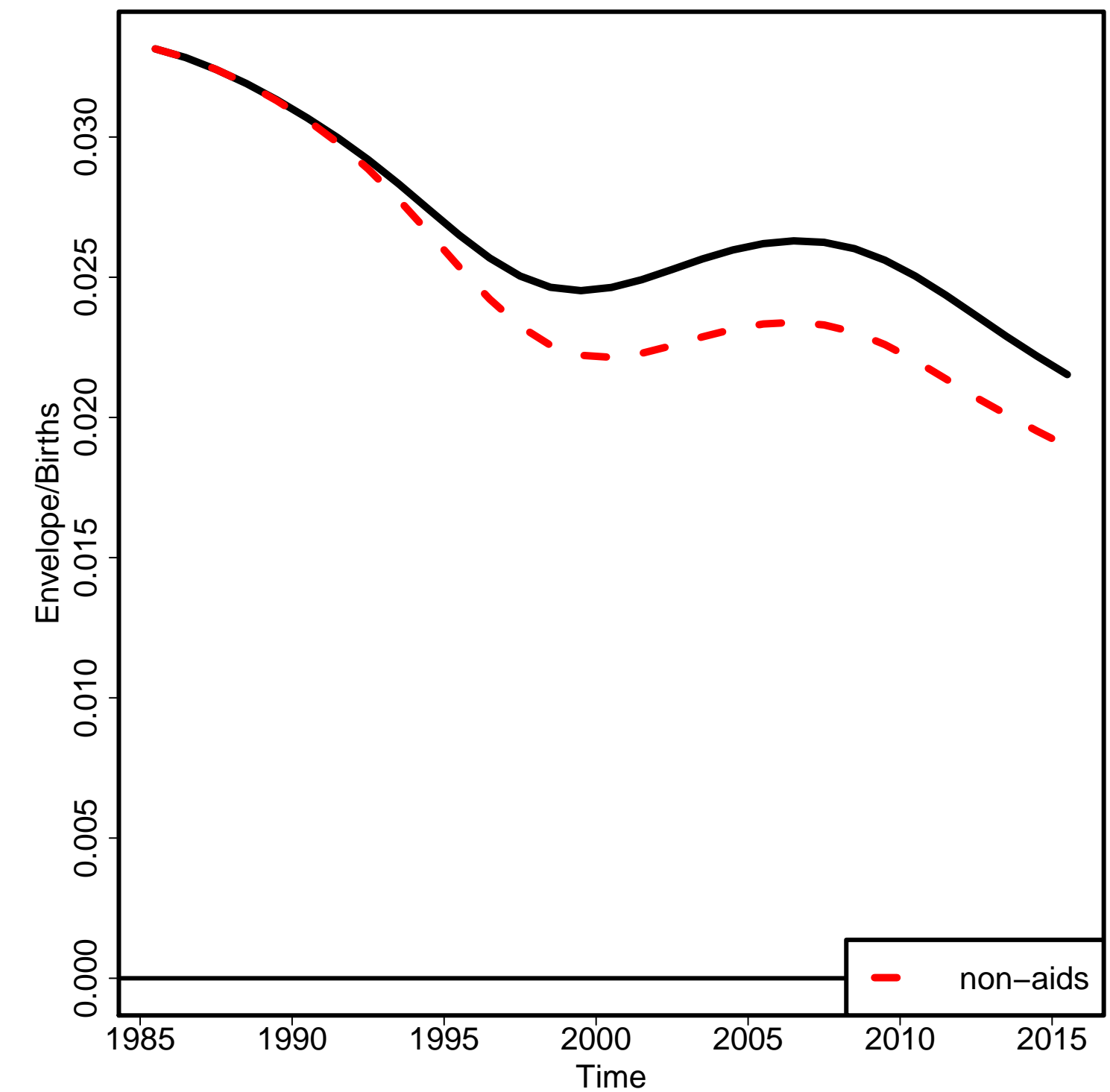
General Fertility Rate



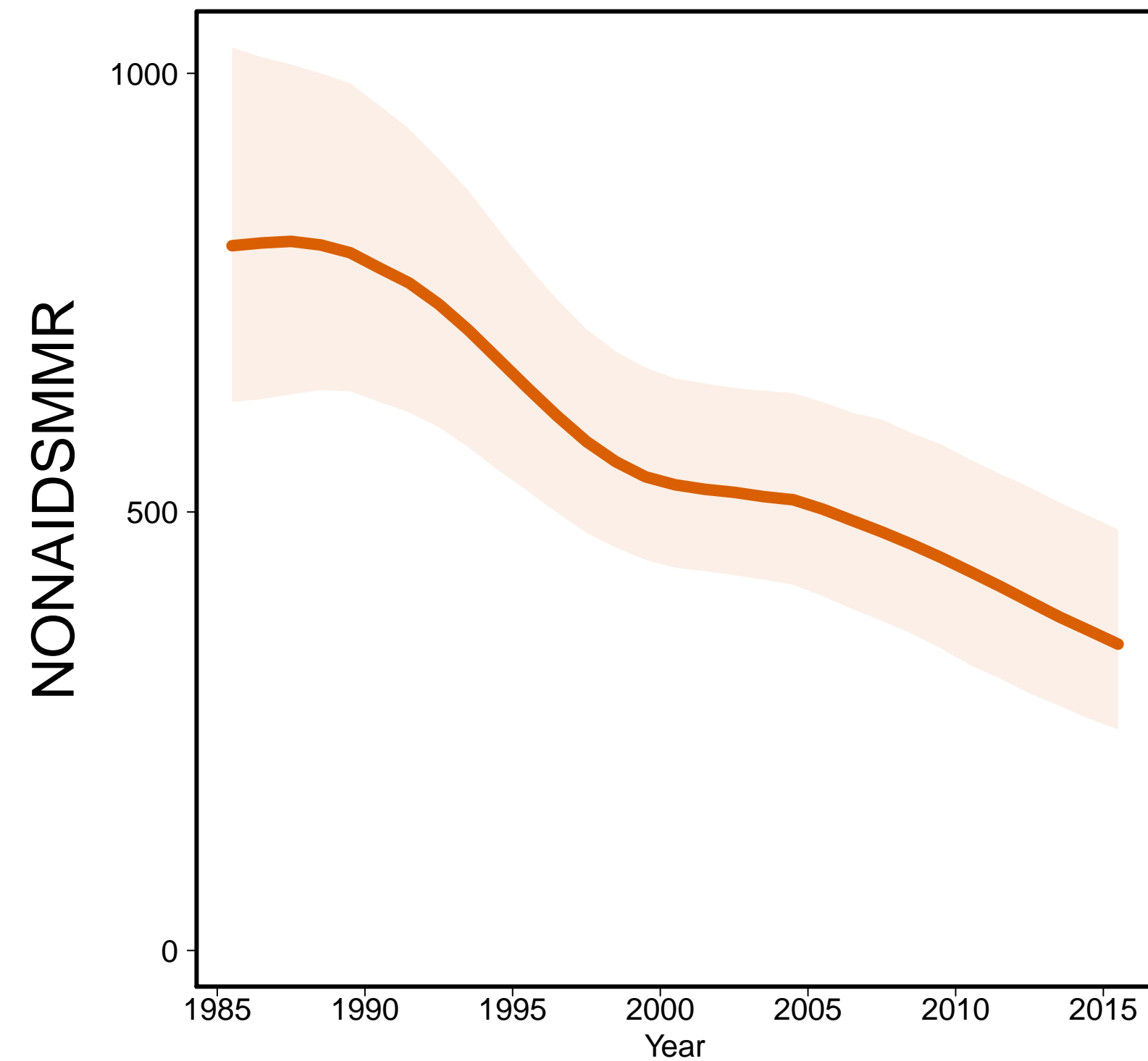
Skilled Attendance to Birth



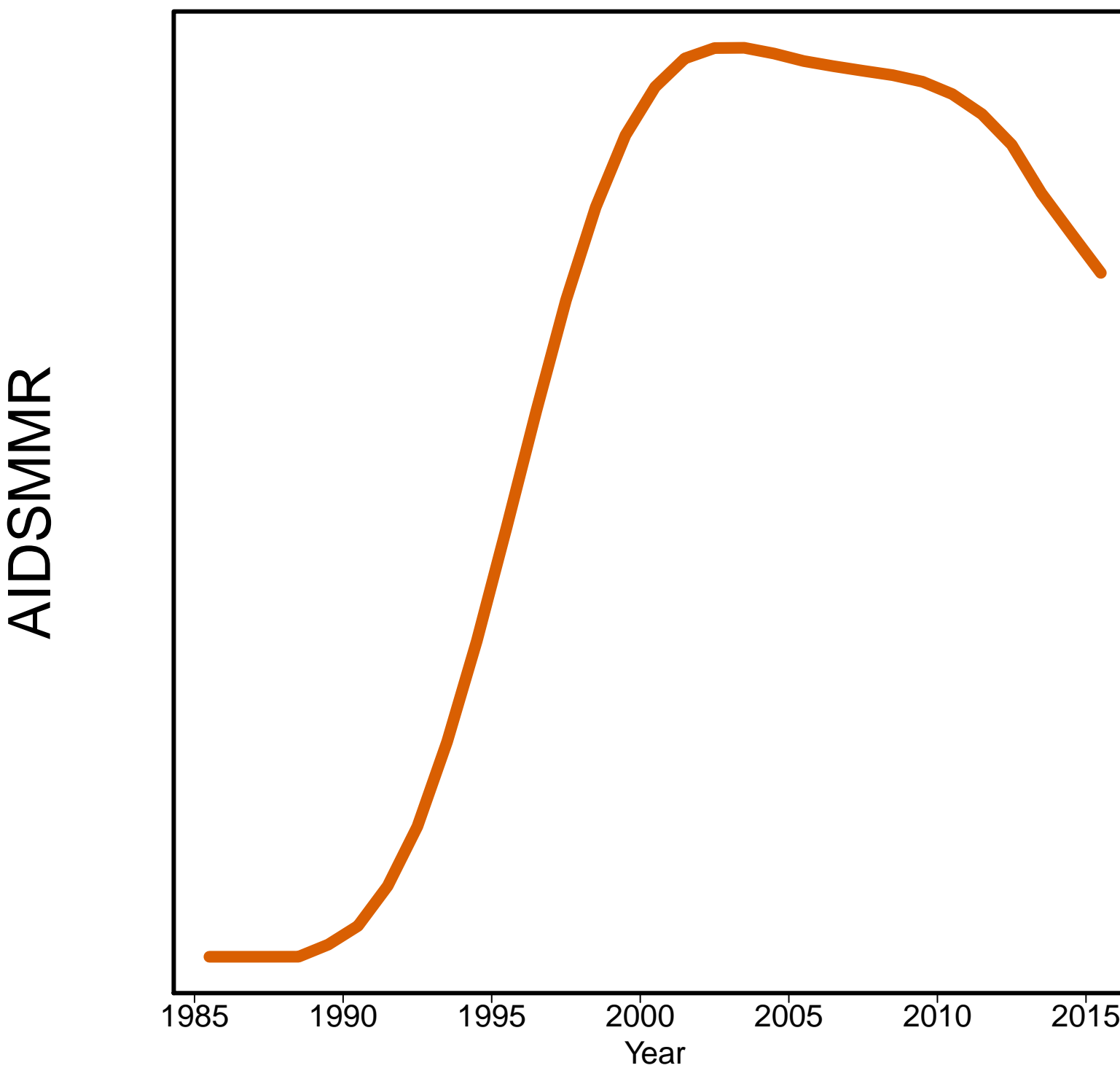
Envelope/Births



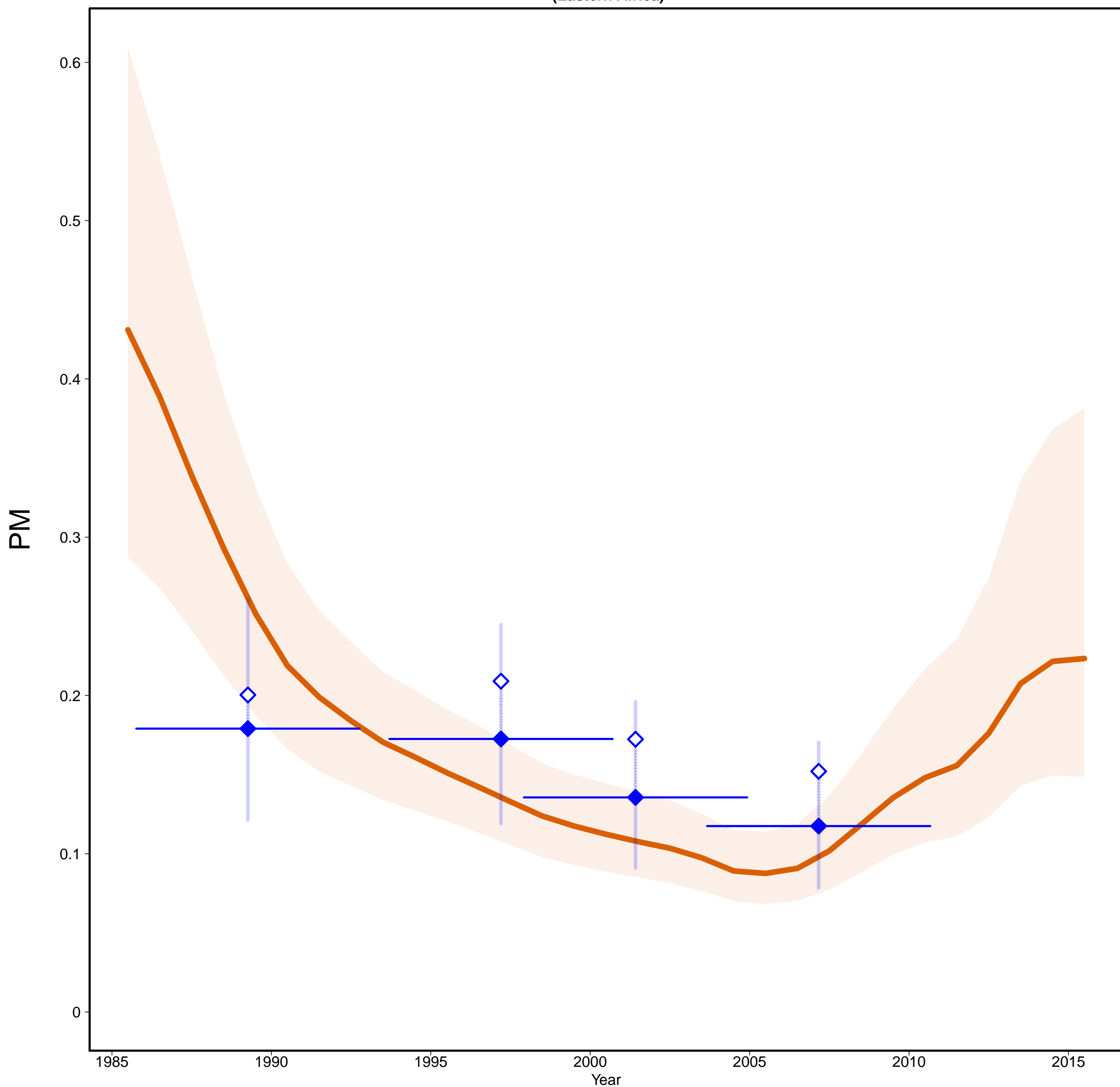
Non-aids MMR



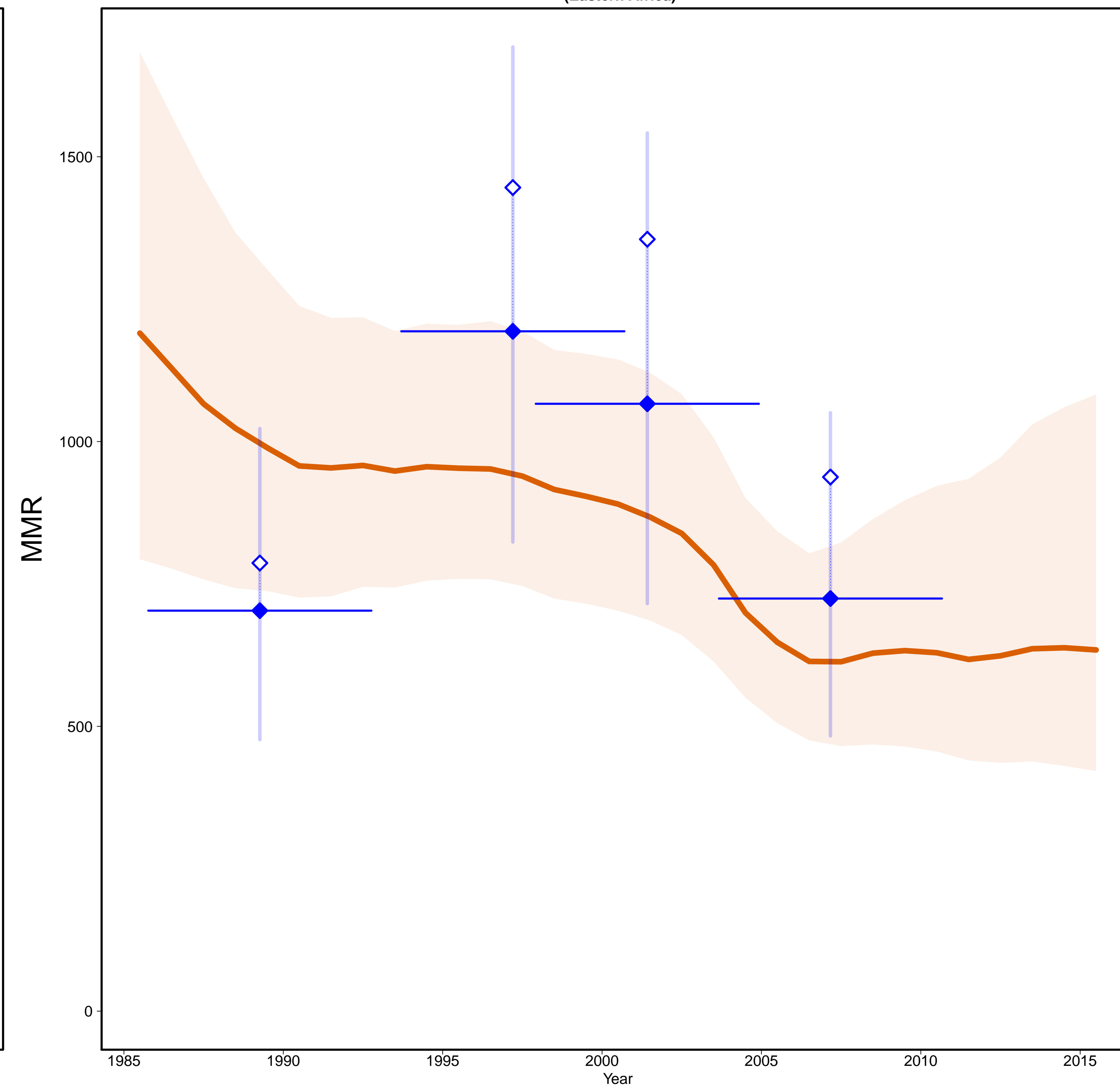
Aids MMR



Malawi [MWI]  
(Eastern Africa)



Malawi [MWI]  
(Eastern Africa)

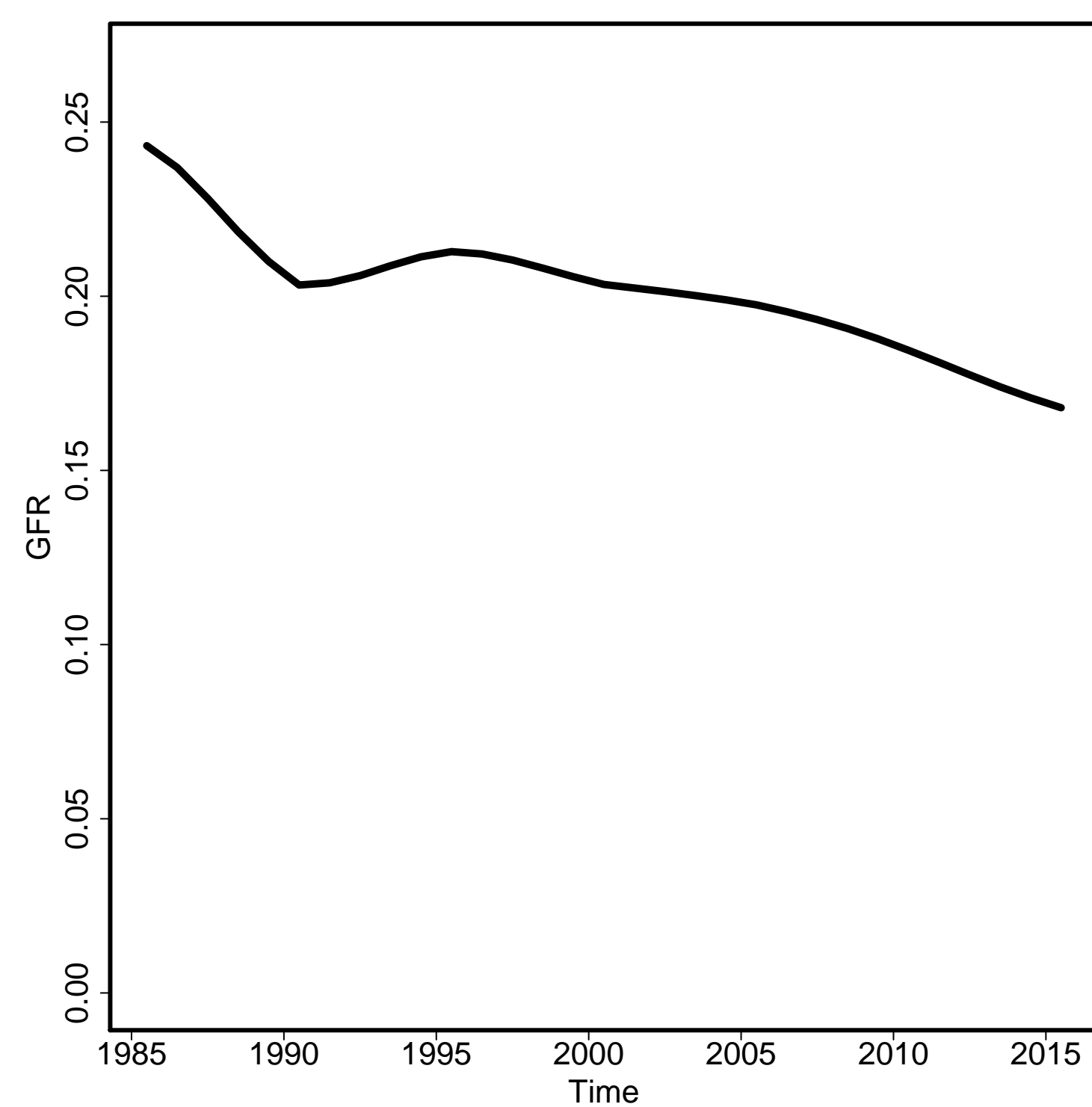


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

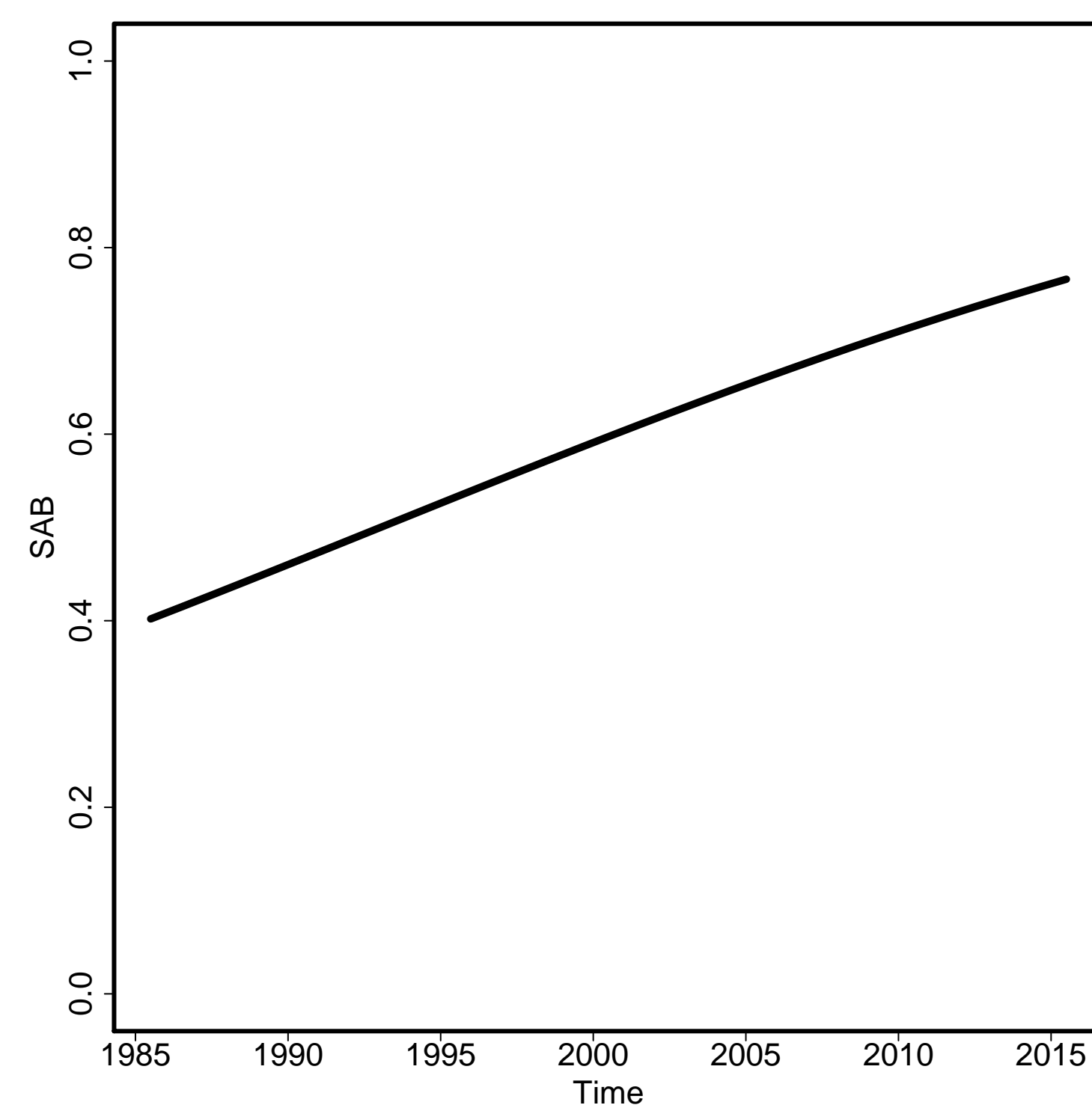
Gross Domestic Product



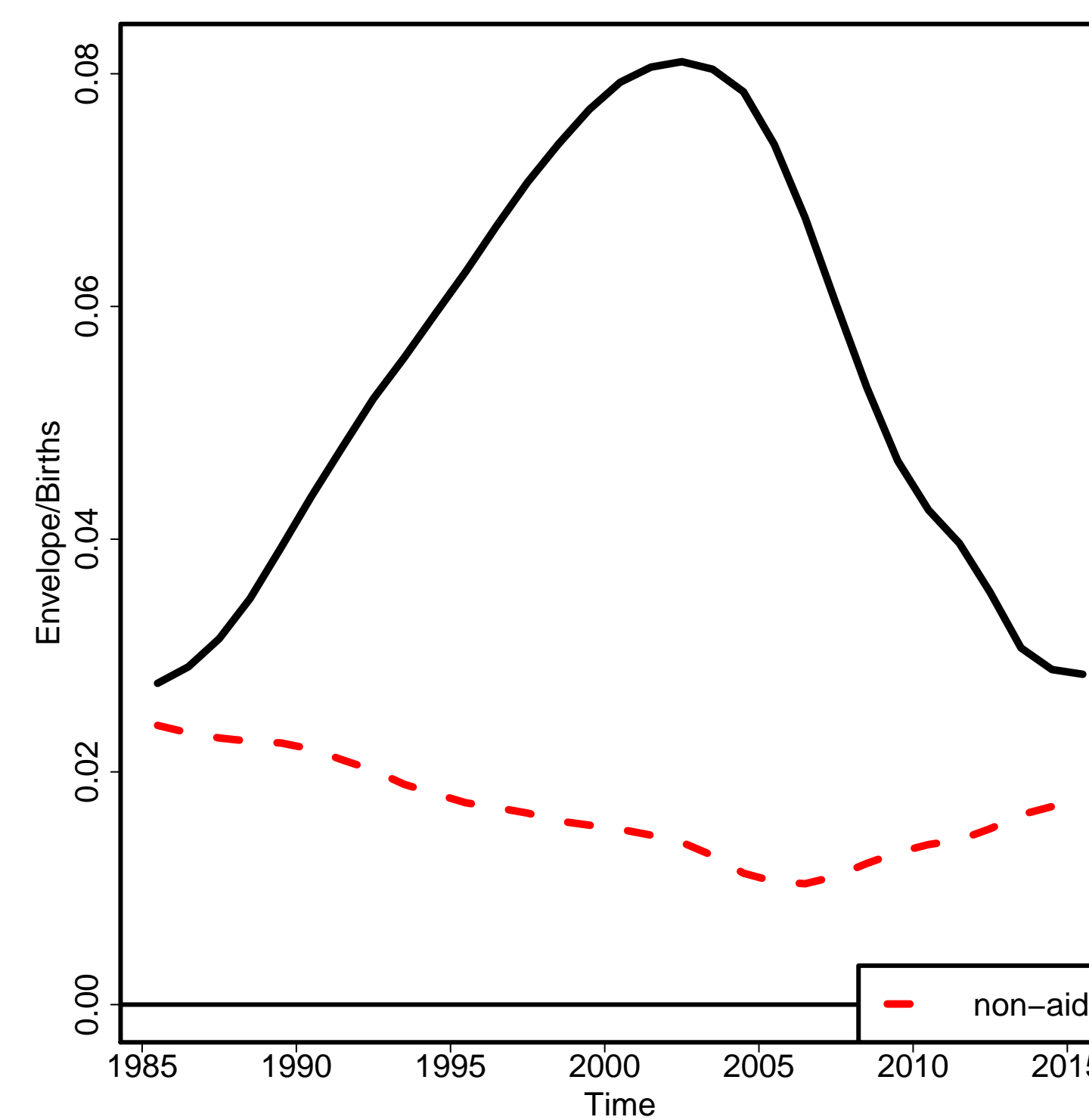
General Fertility Rate



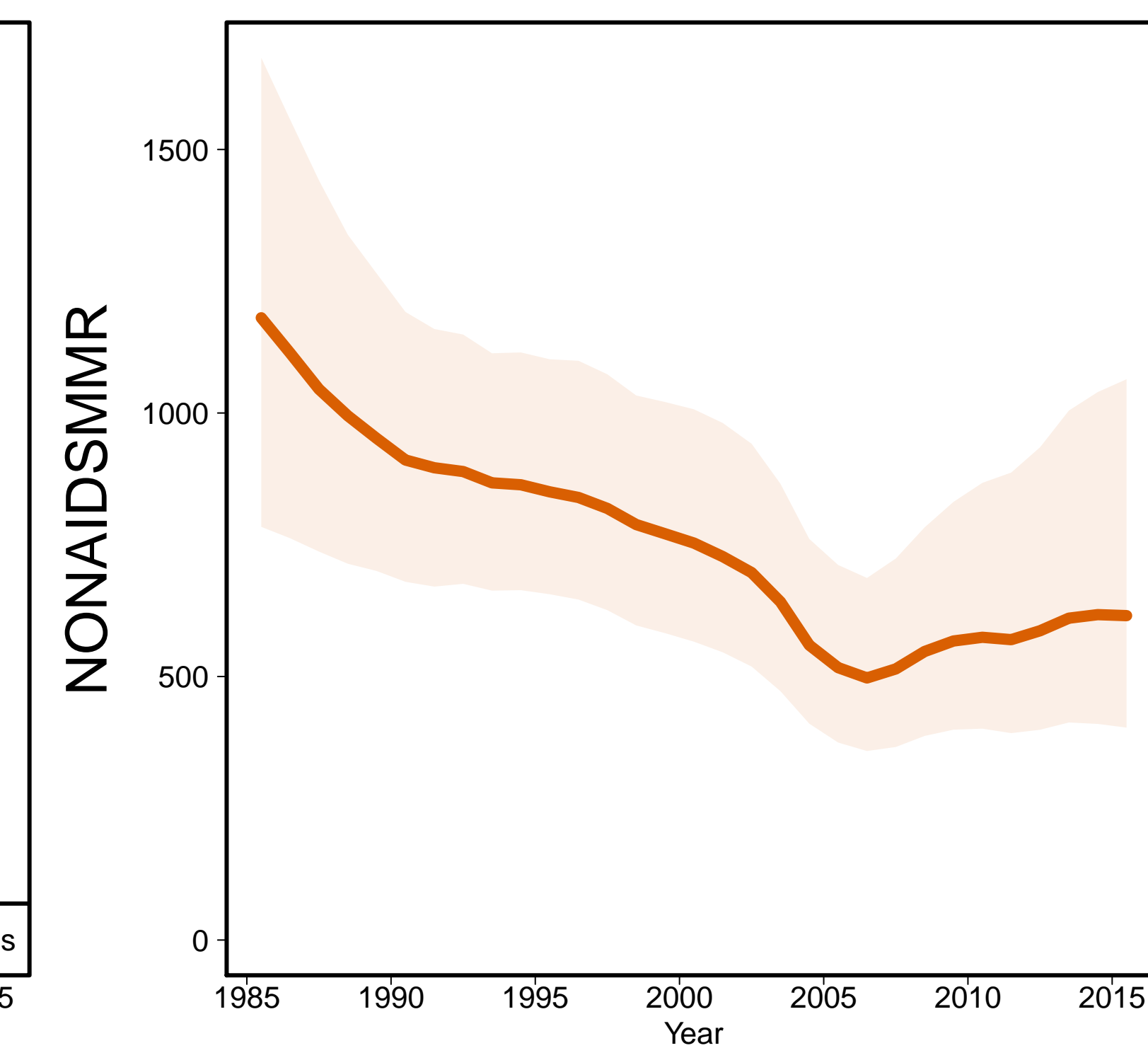
Skilled Attendance to Birth



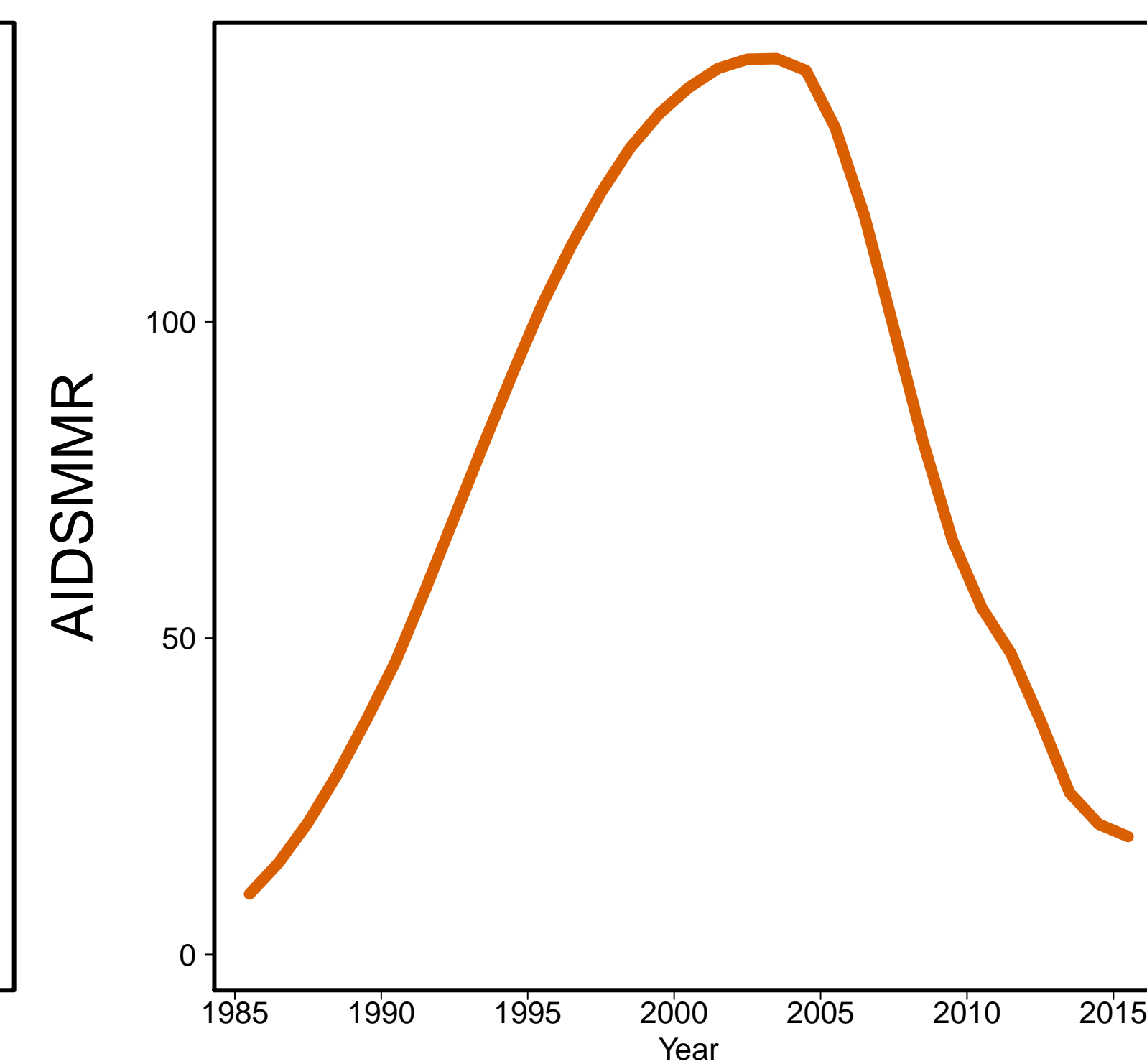
Envelope/Births



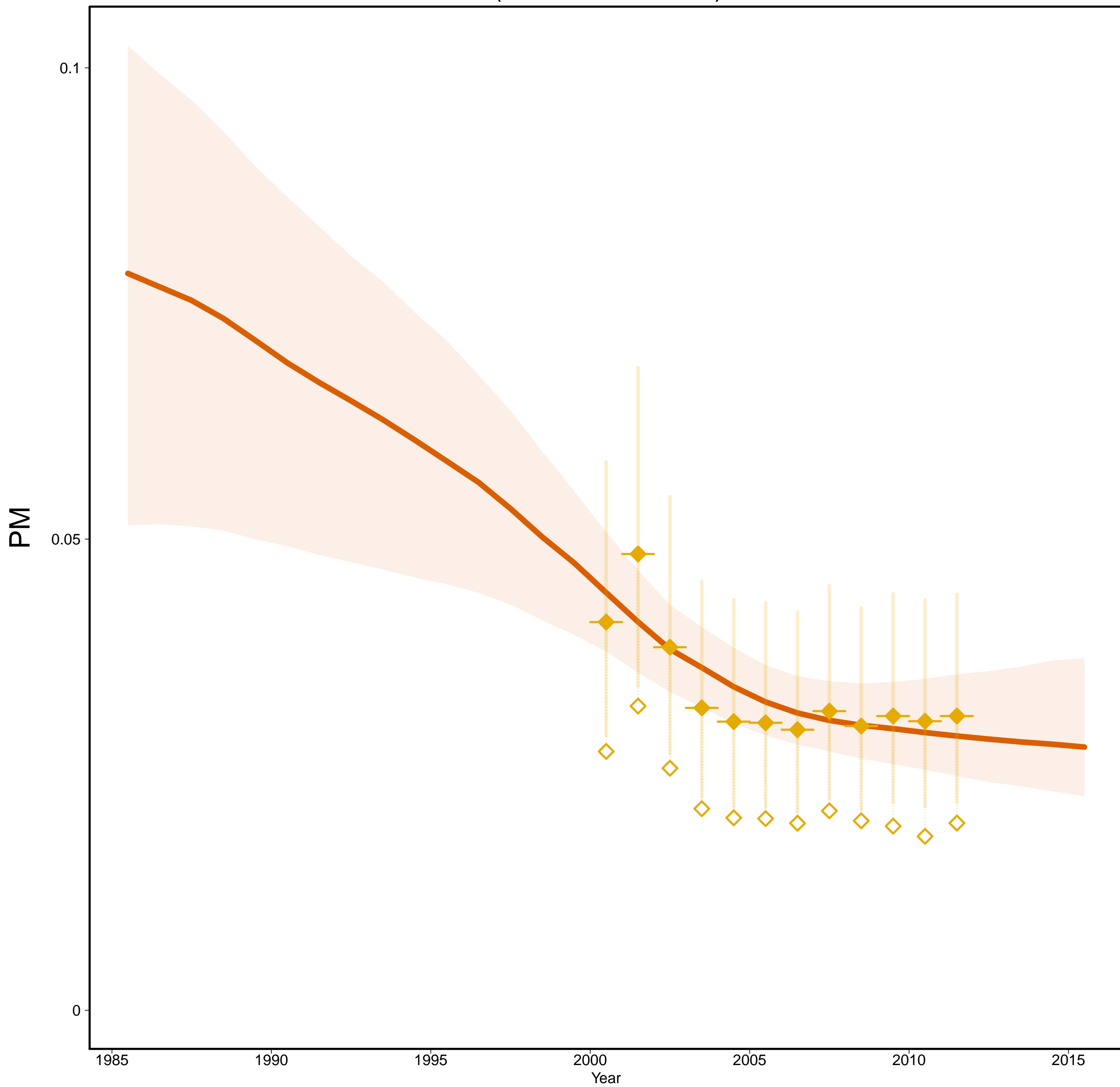
Non-aids MMR



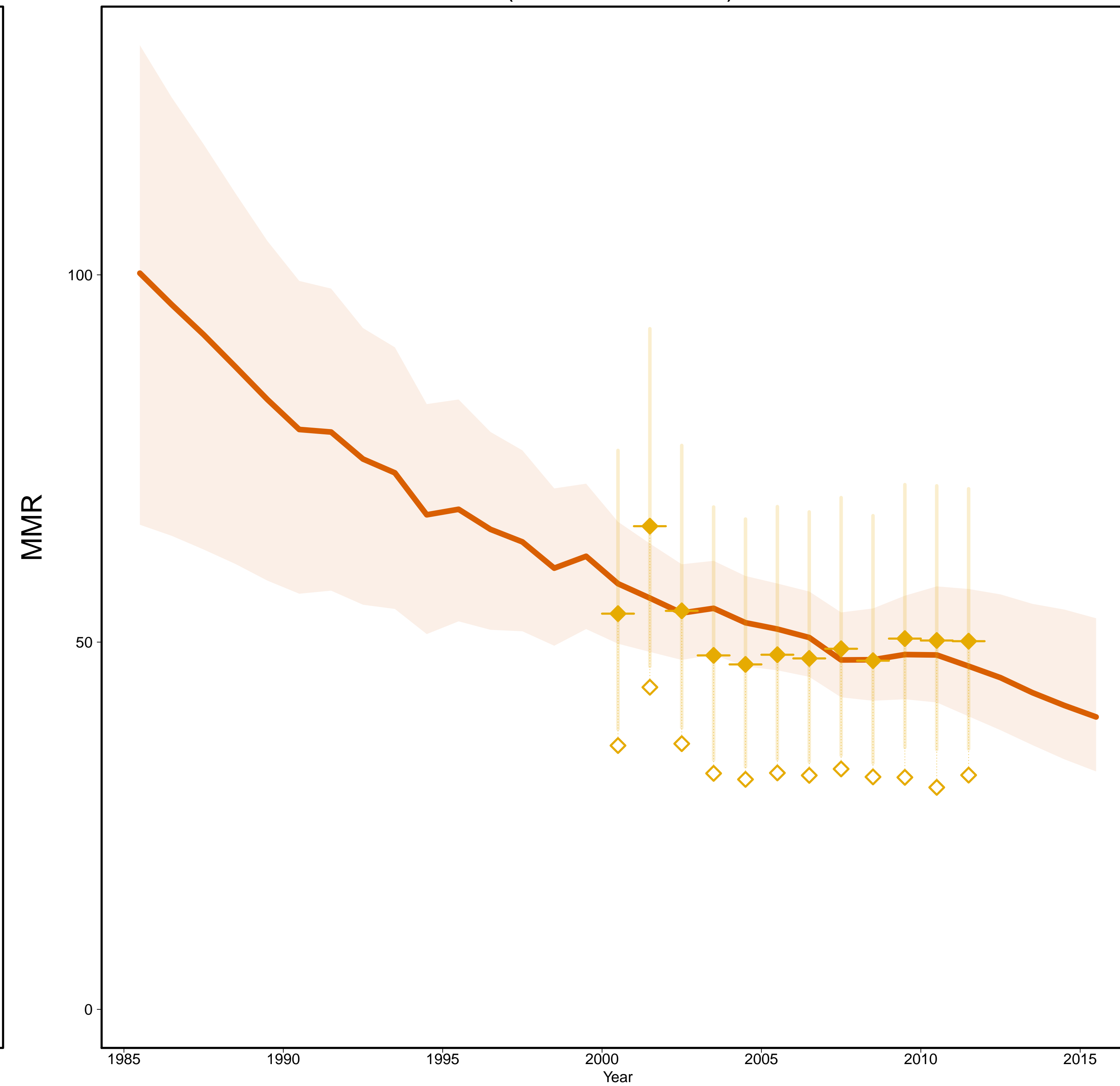
Aids MMR



Malaysia [MYS]  
(South-Eastern Asia / Oceania)

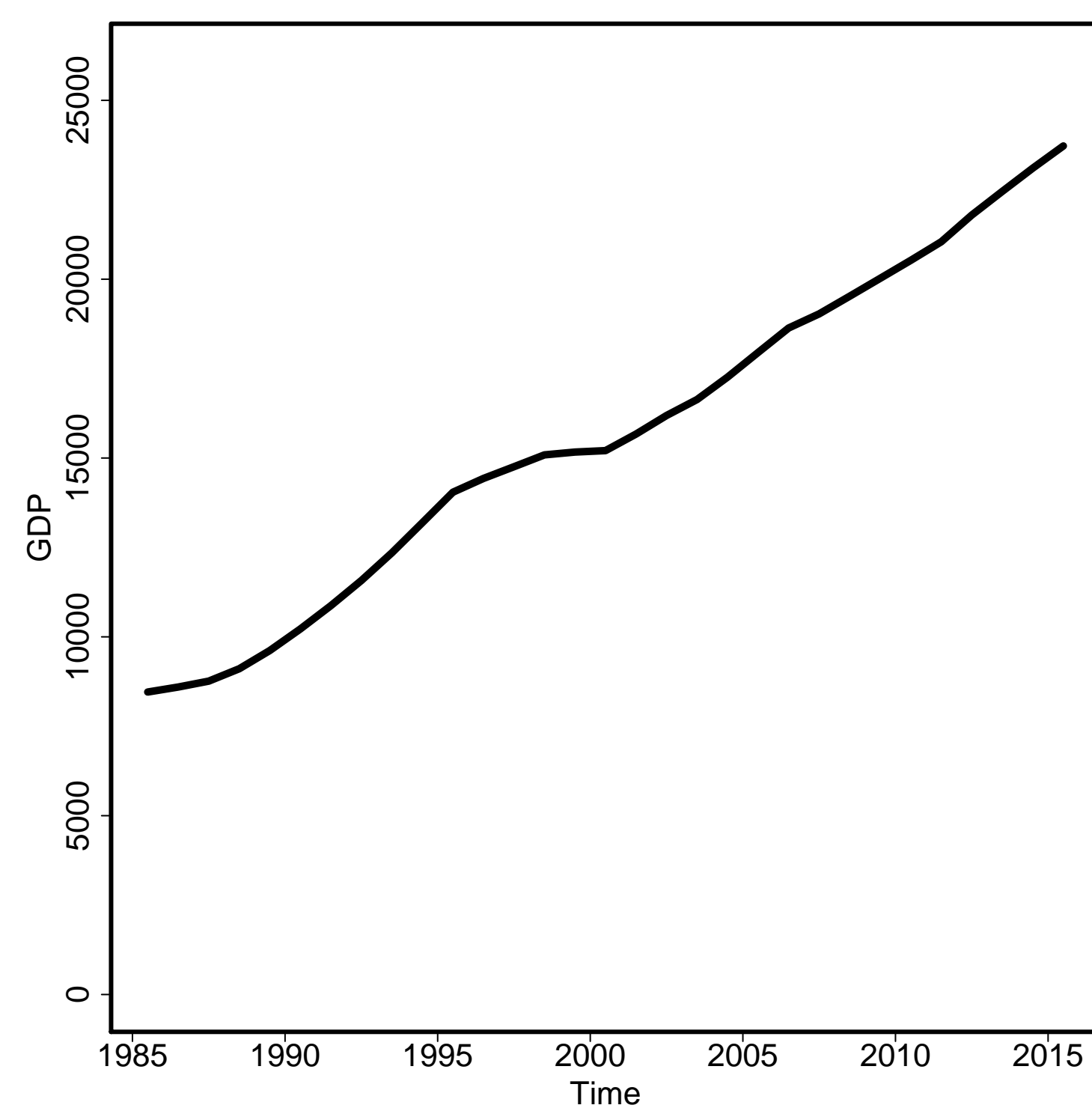


Malaysia [MYS]  
(South-Eastern Asia / Oceania)

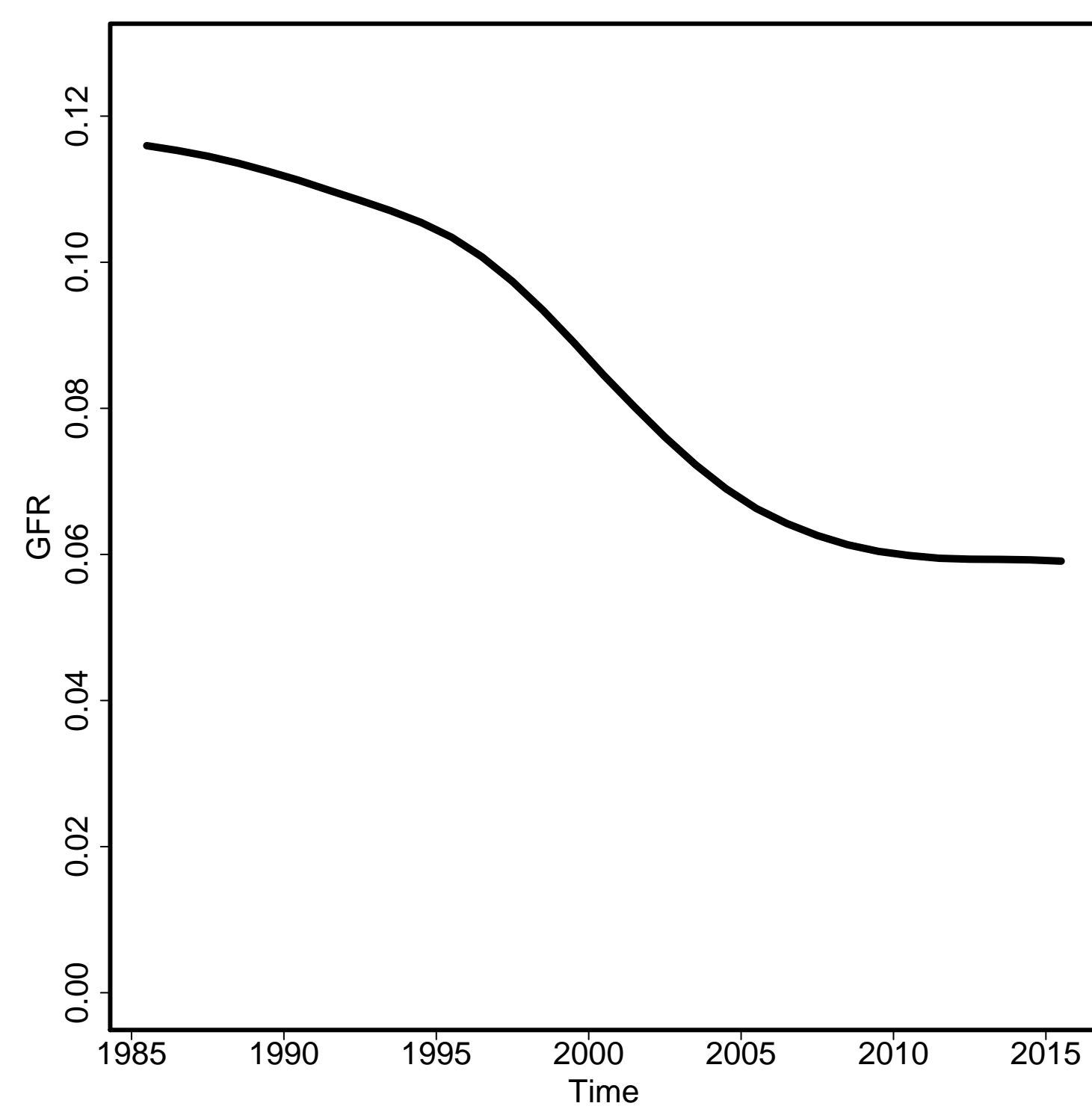


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

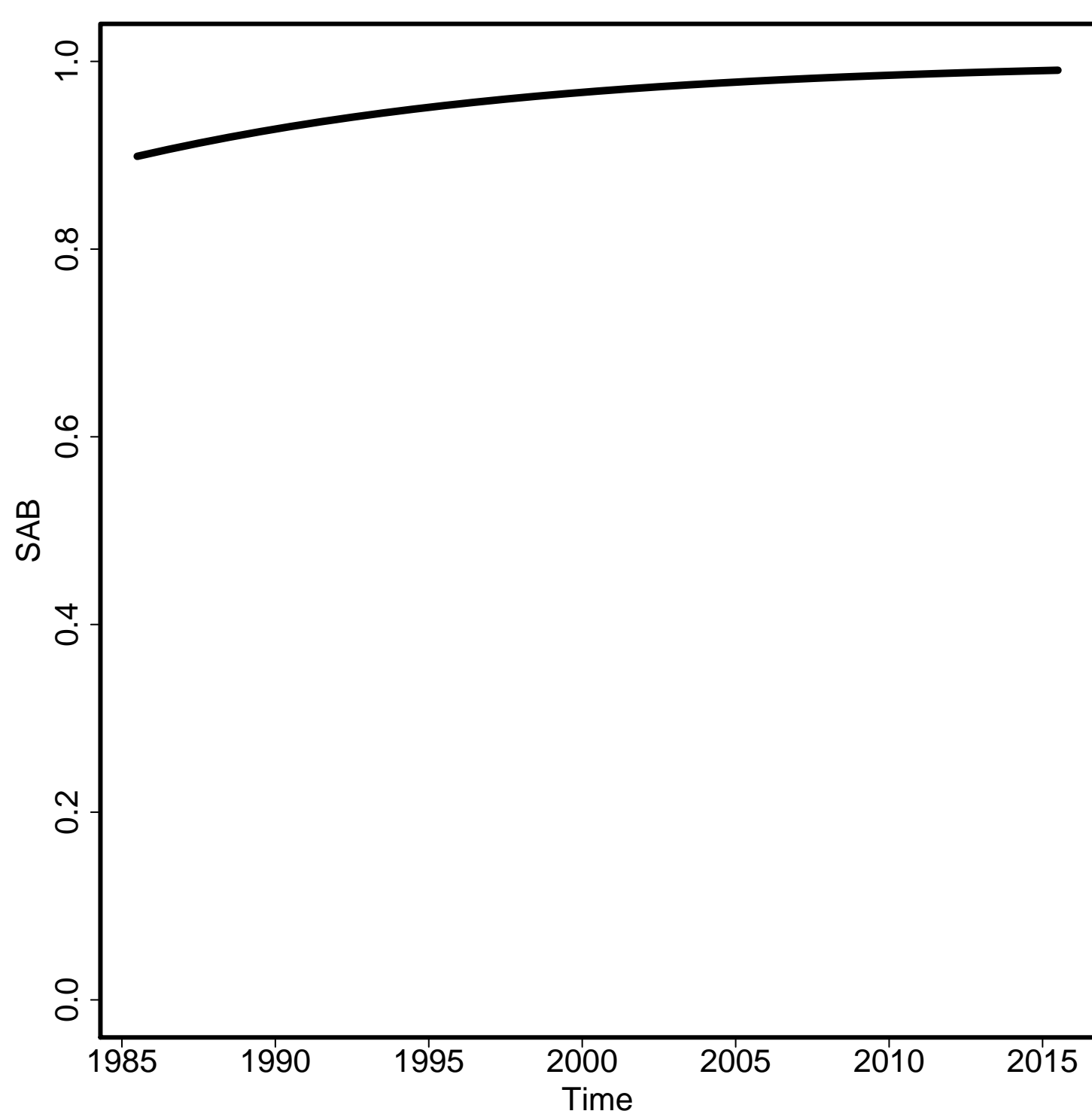
Gross Domestic Product



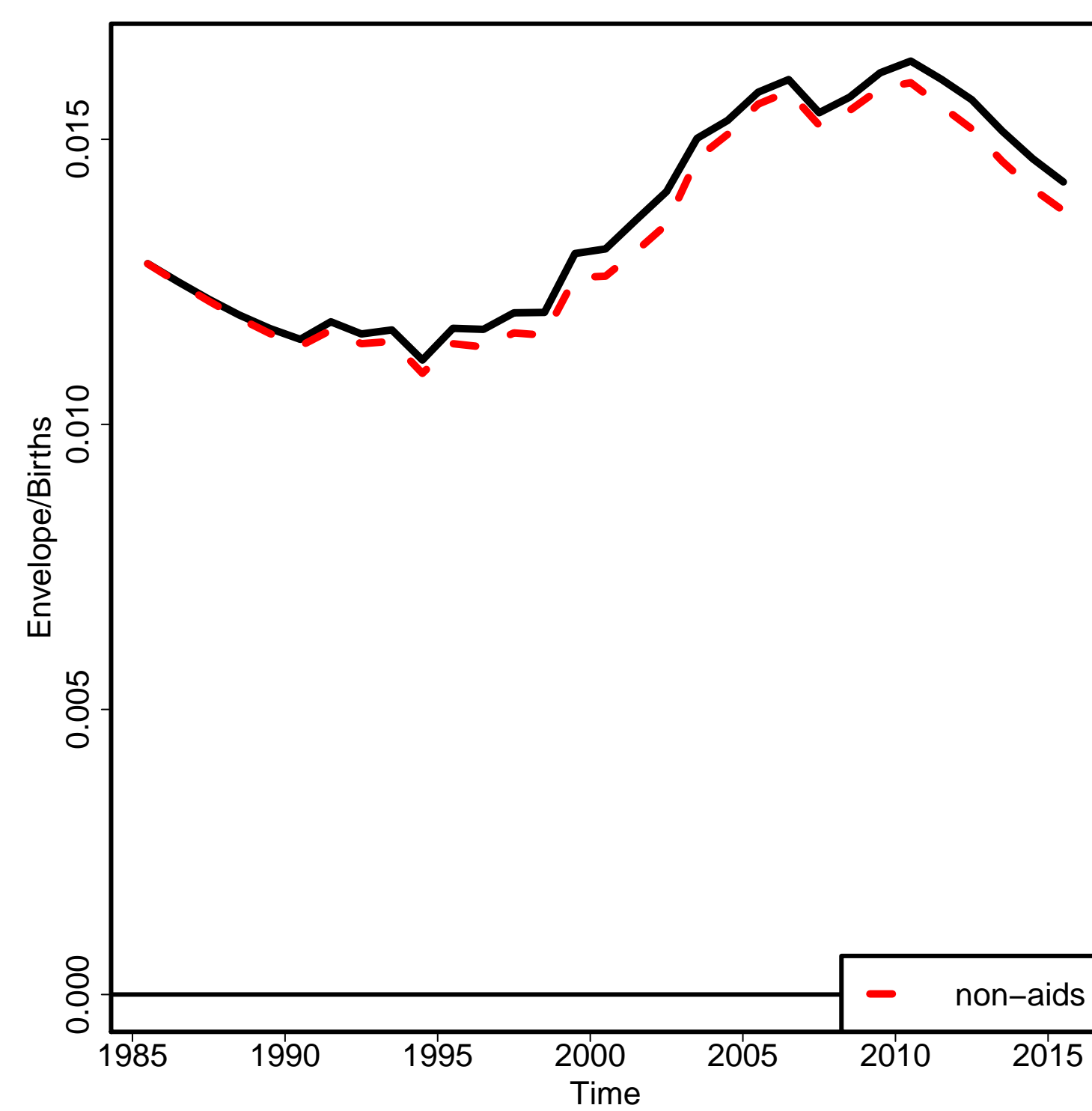
General Fertility Rate



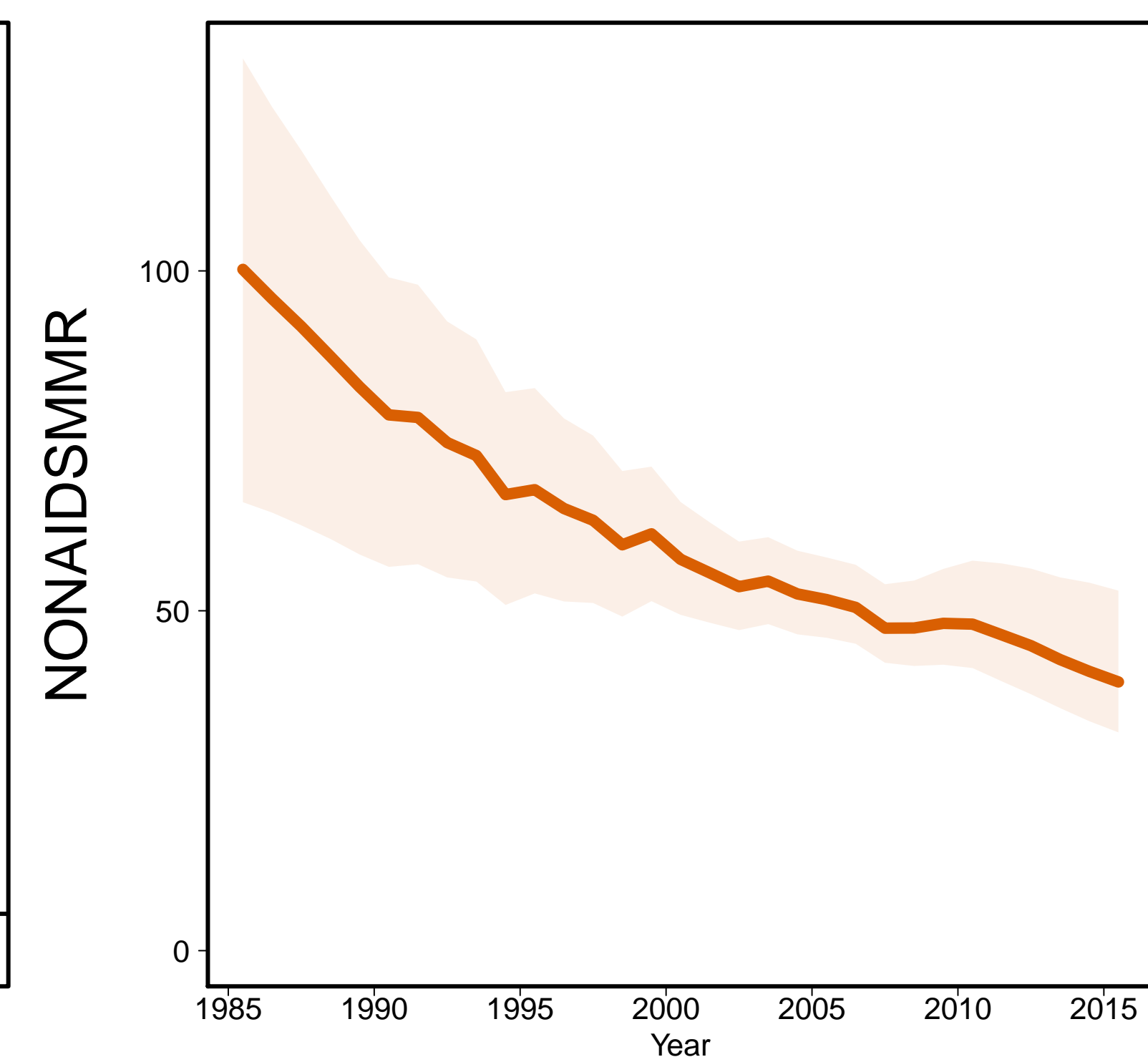
Skilled Attendance to Birth



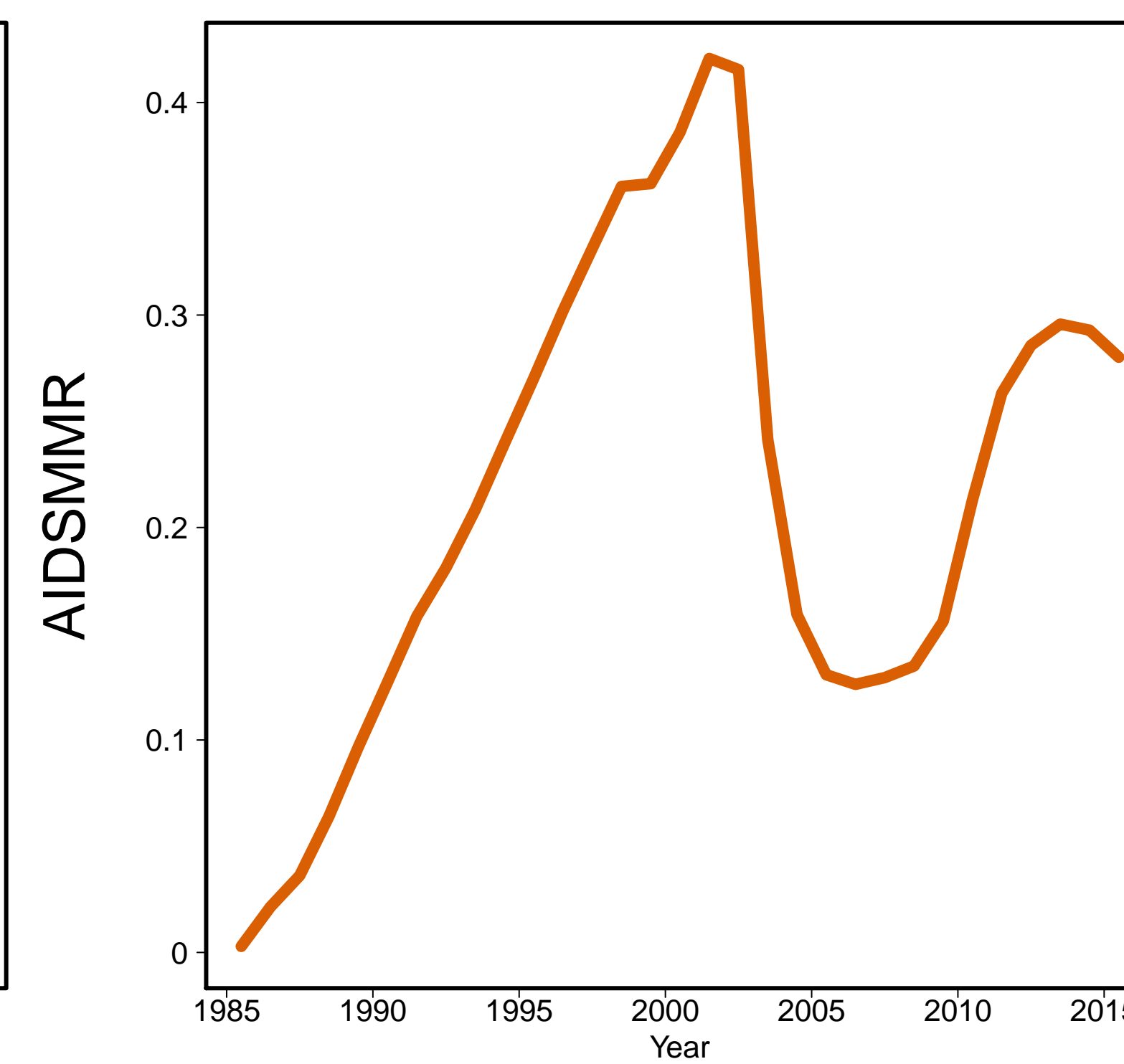
Envelope/Births



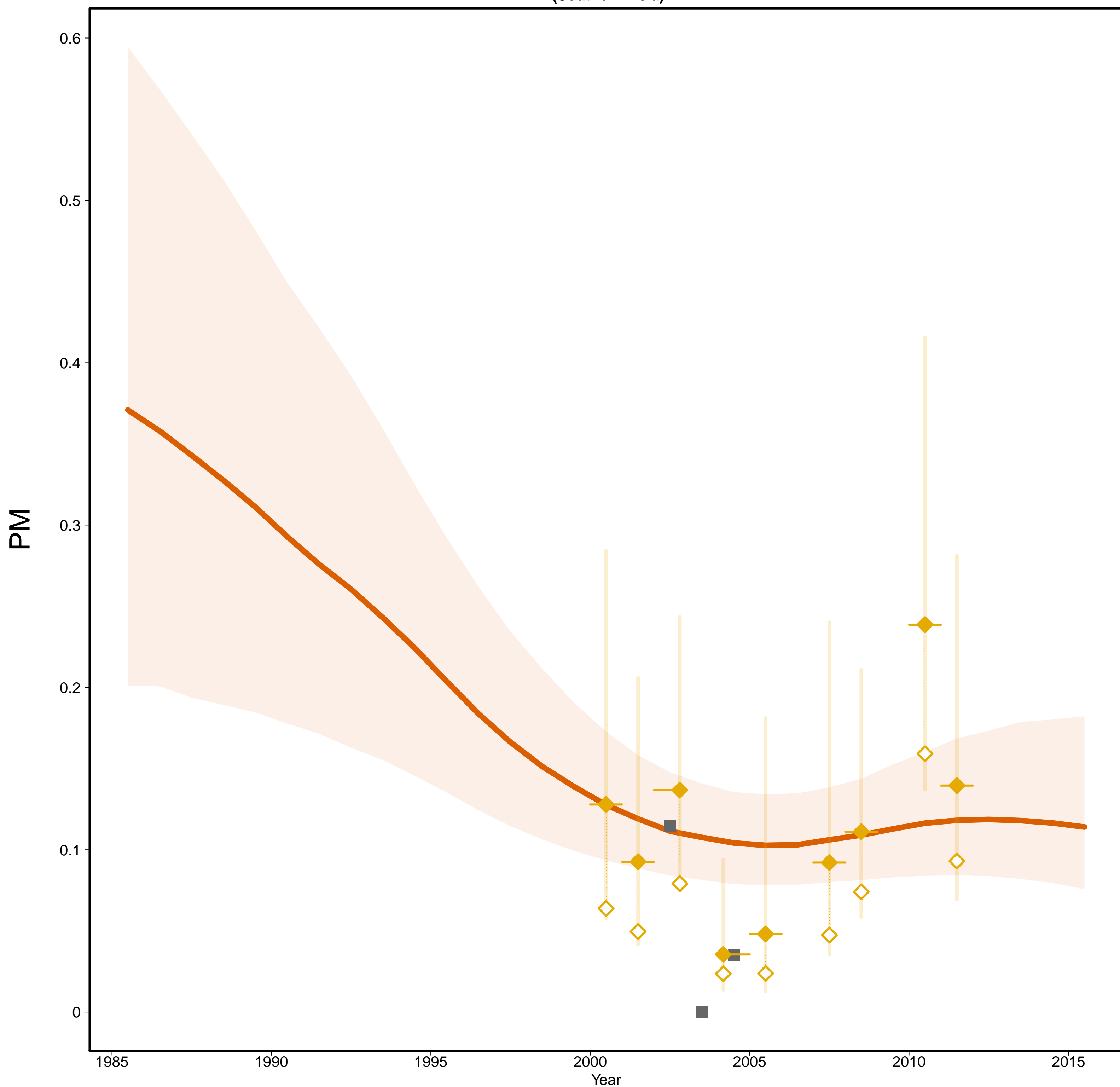
Non-aids MMR



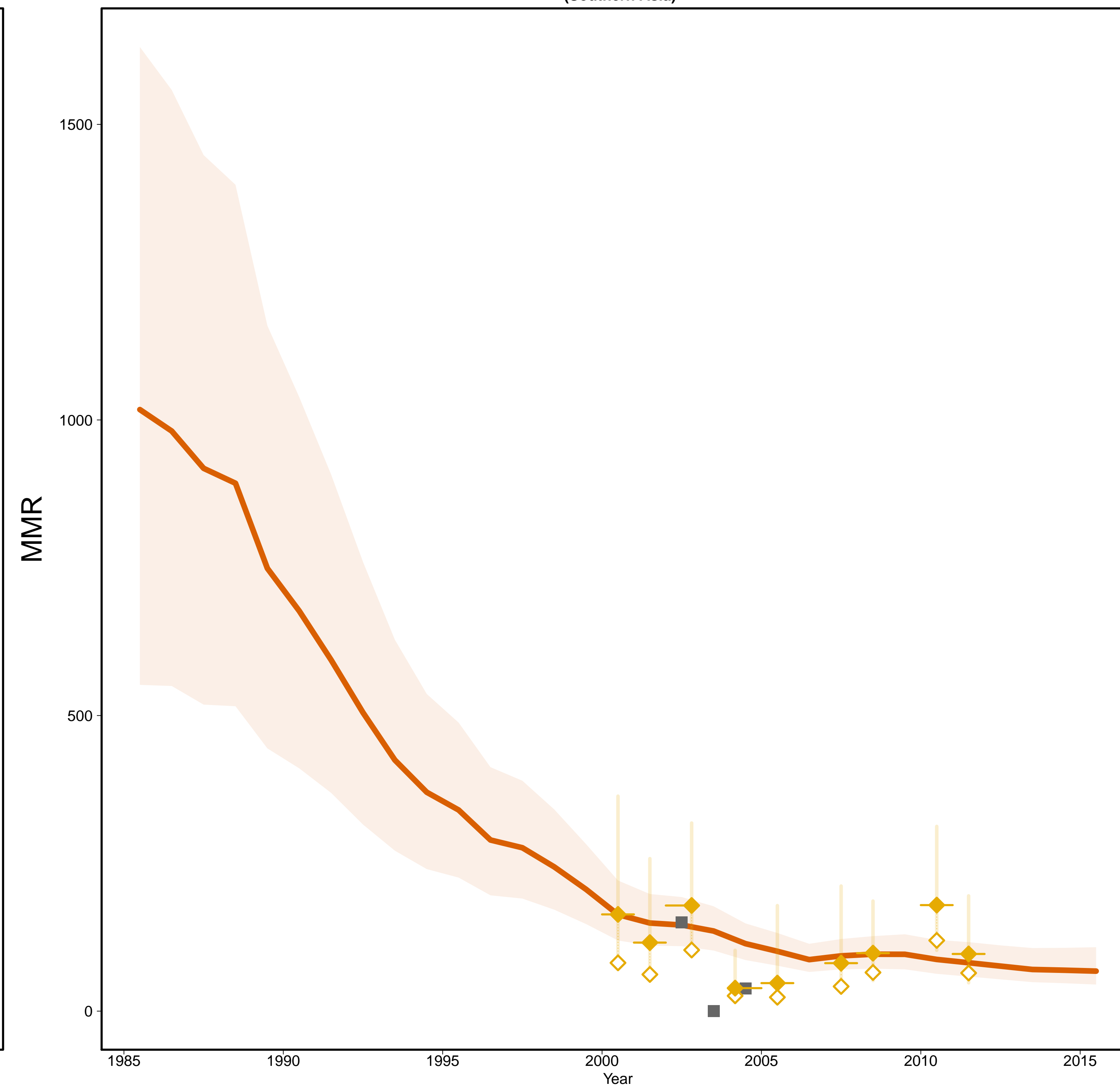
Aids MMR



Maldives [MDV]  
(Southern Asia)

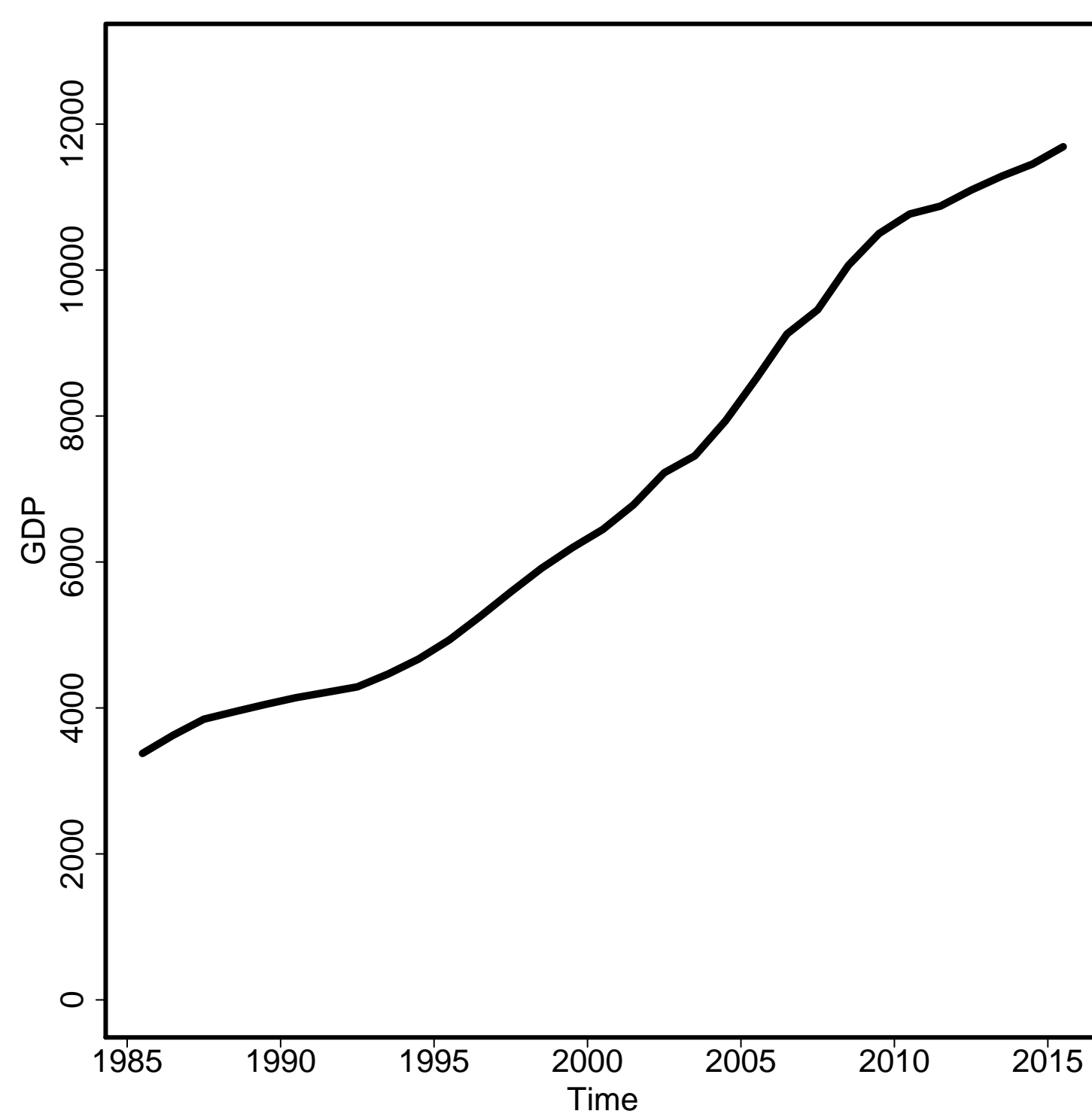


Maldives [MDV]  
(Southern Asia)

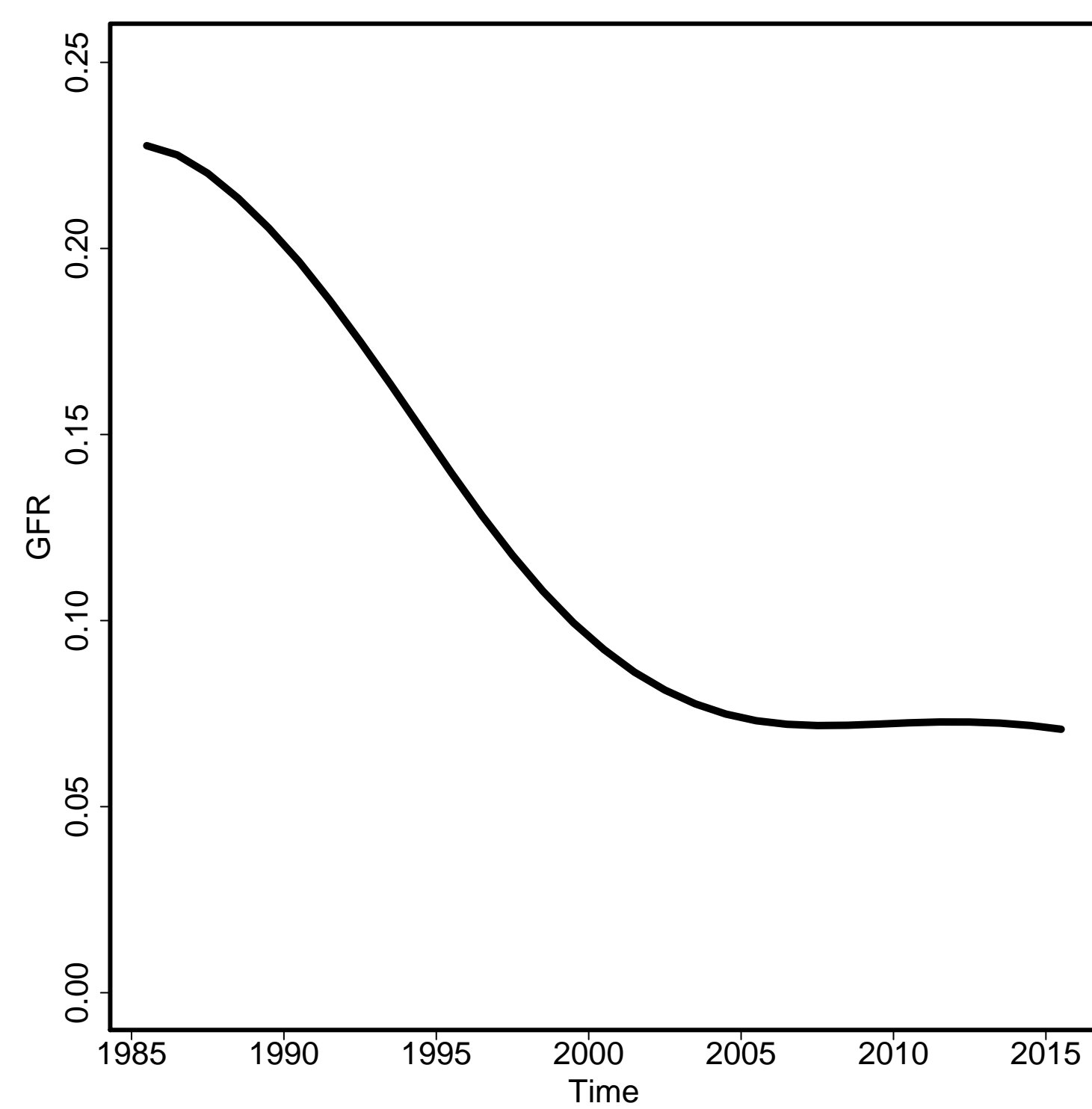


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

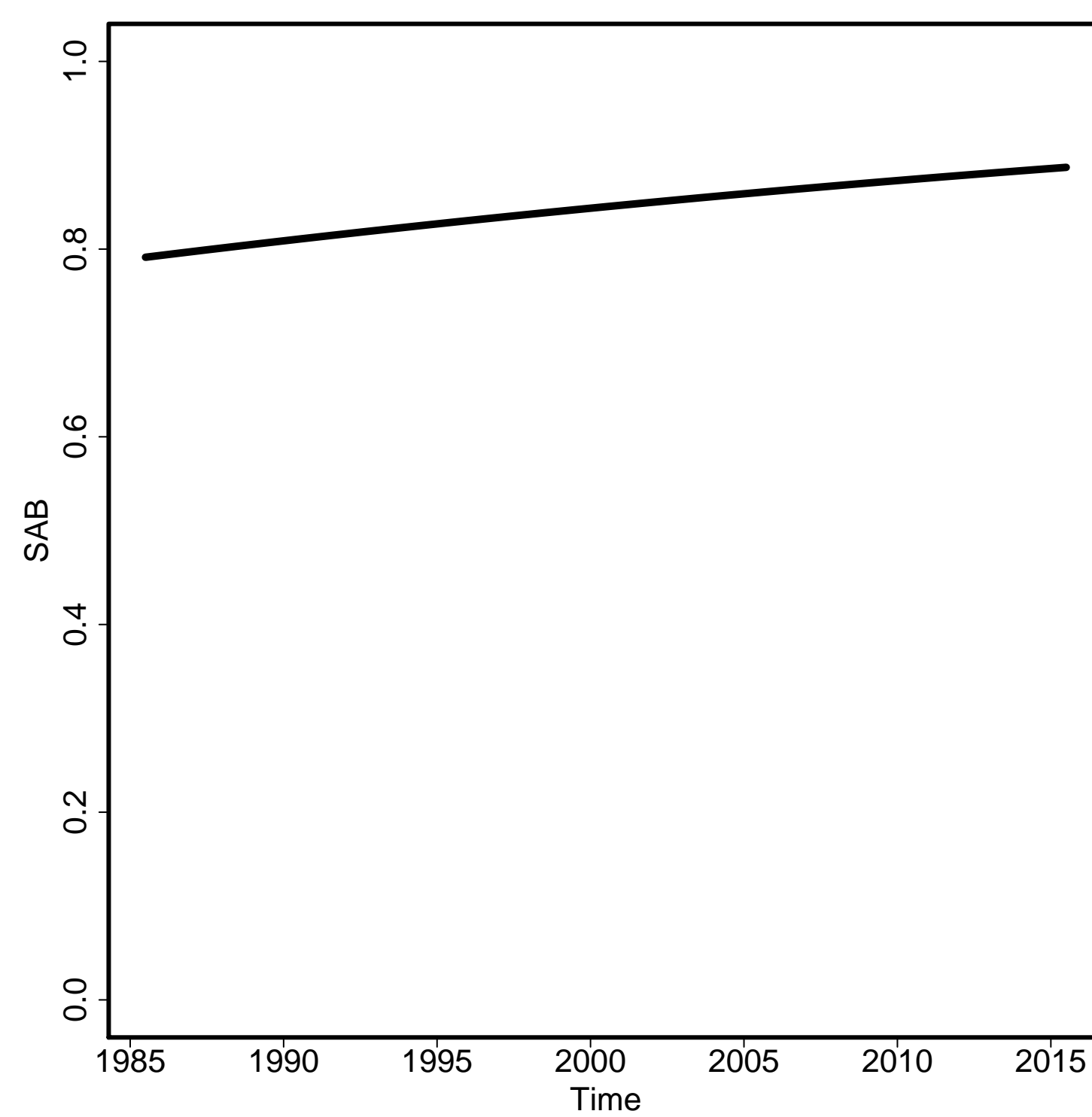
Gross Domestic Product



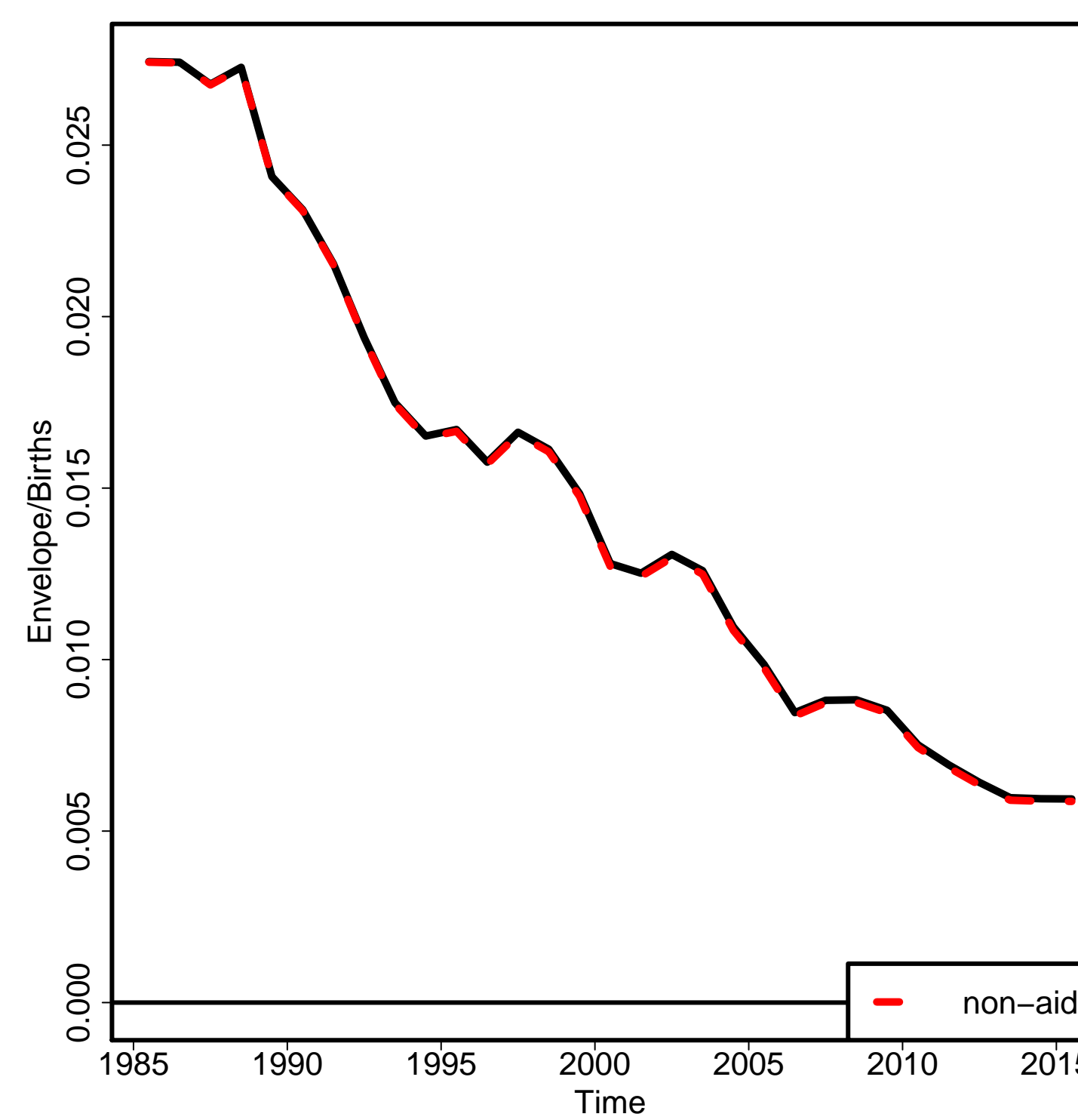
General Fertility Rate



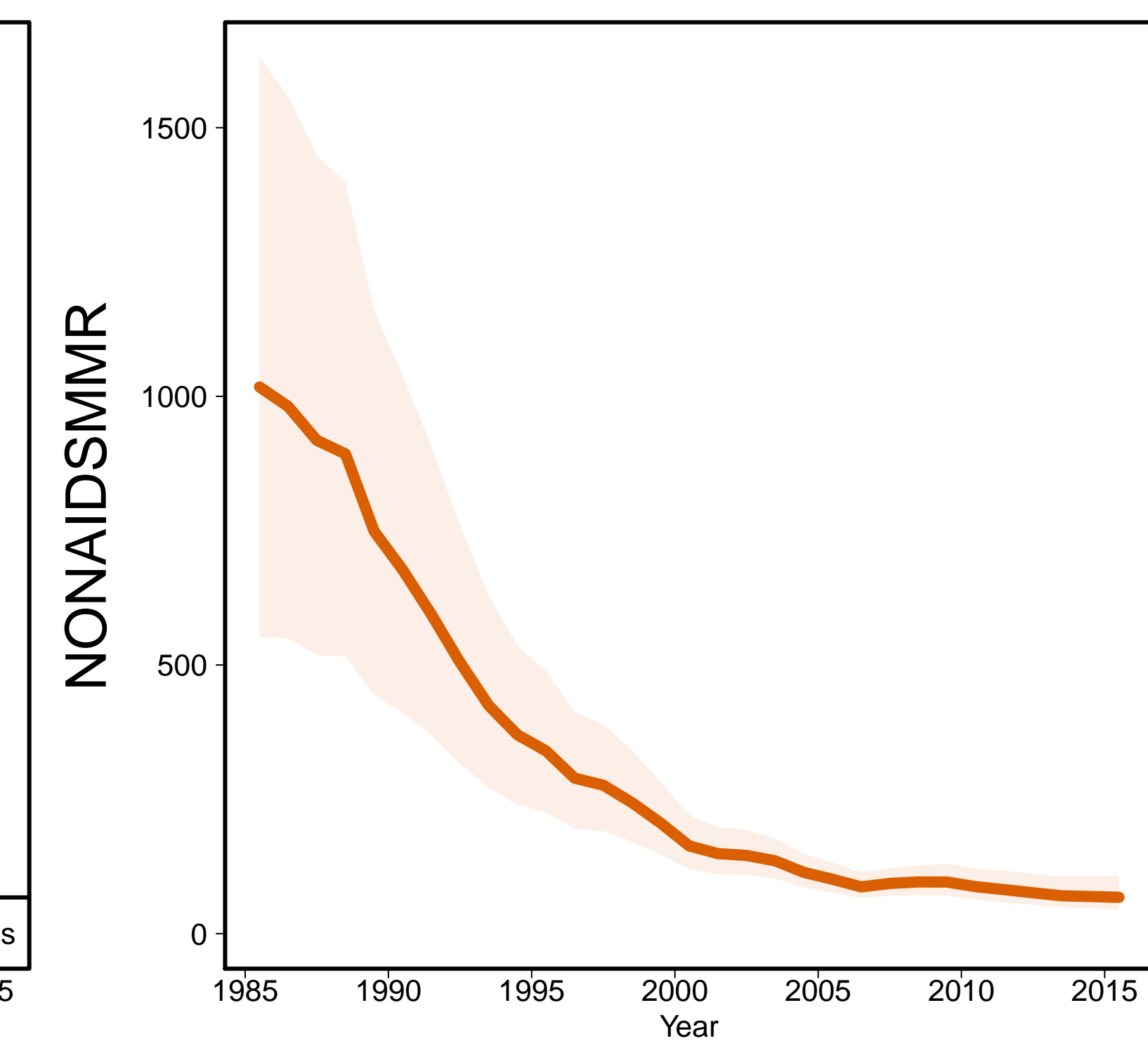
Skilled Attendance to Birth



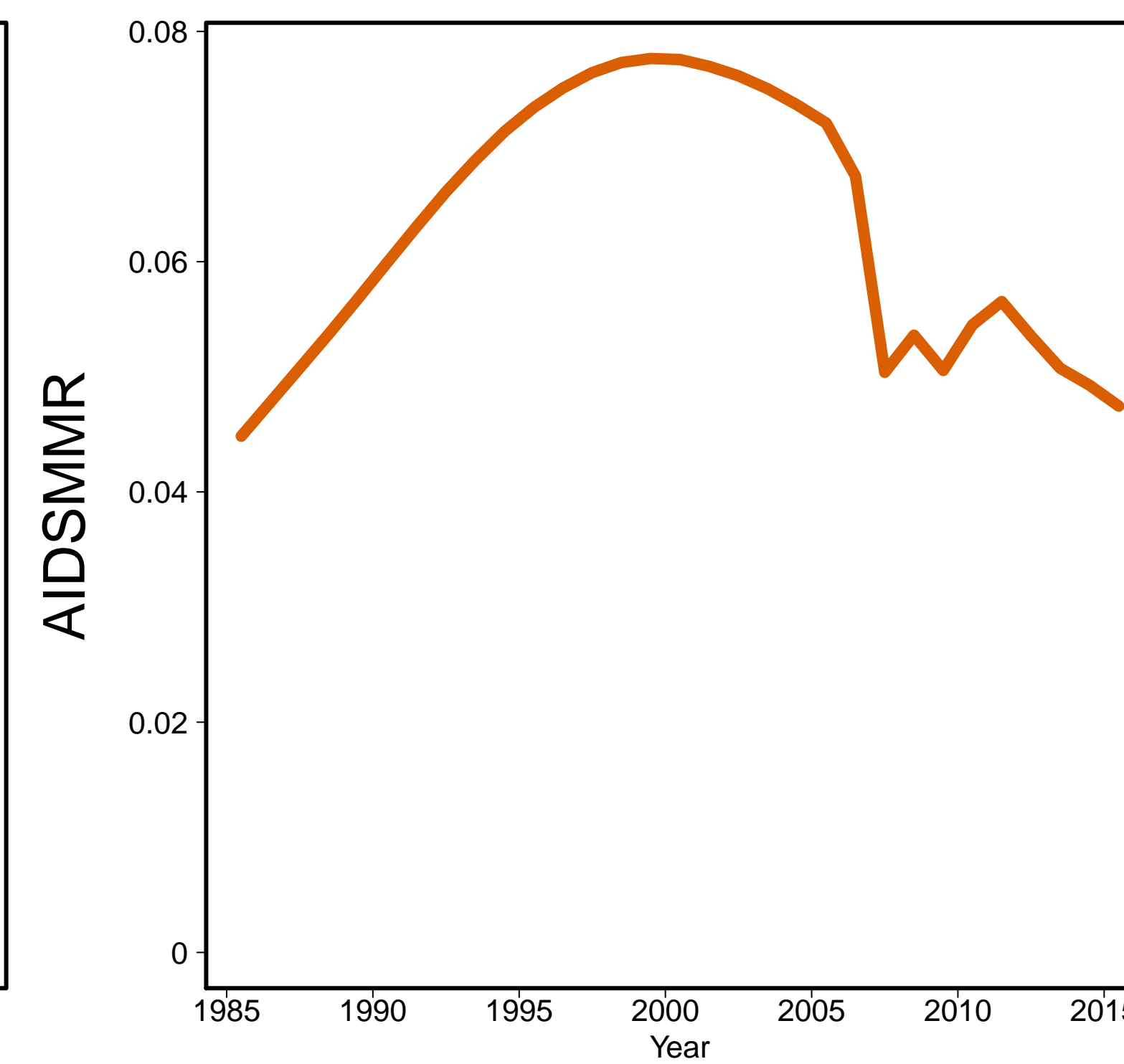
Envelope/Births



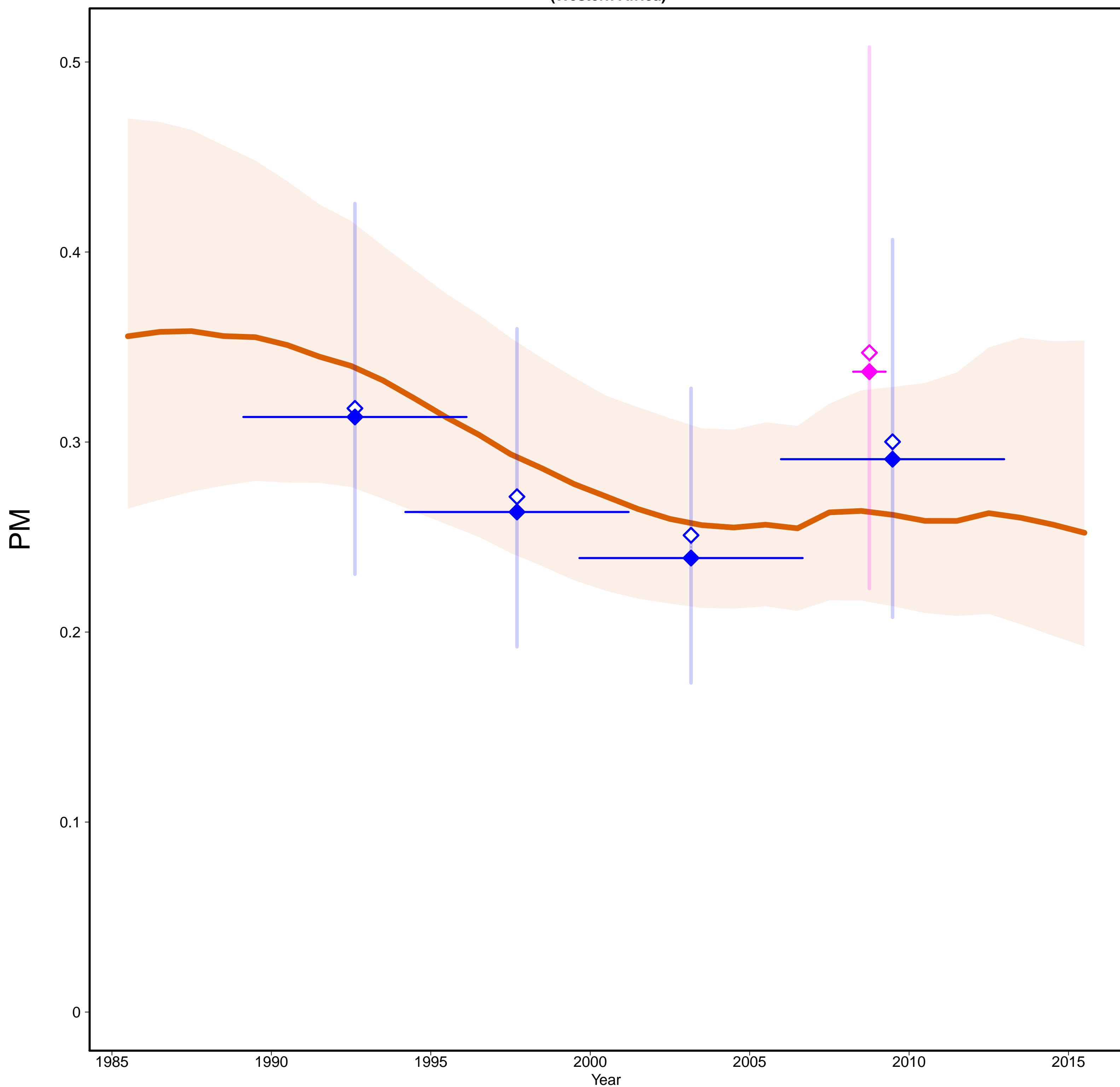
Non-aids MMR



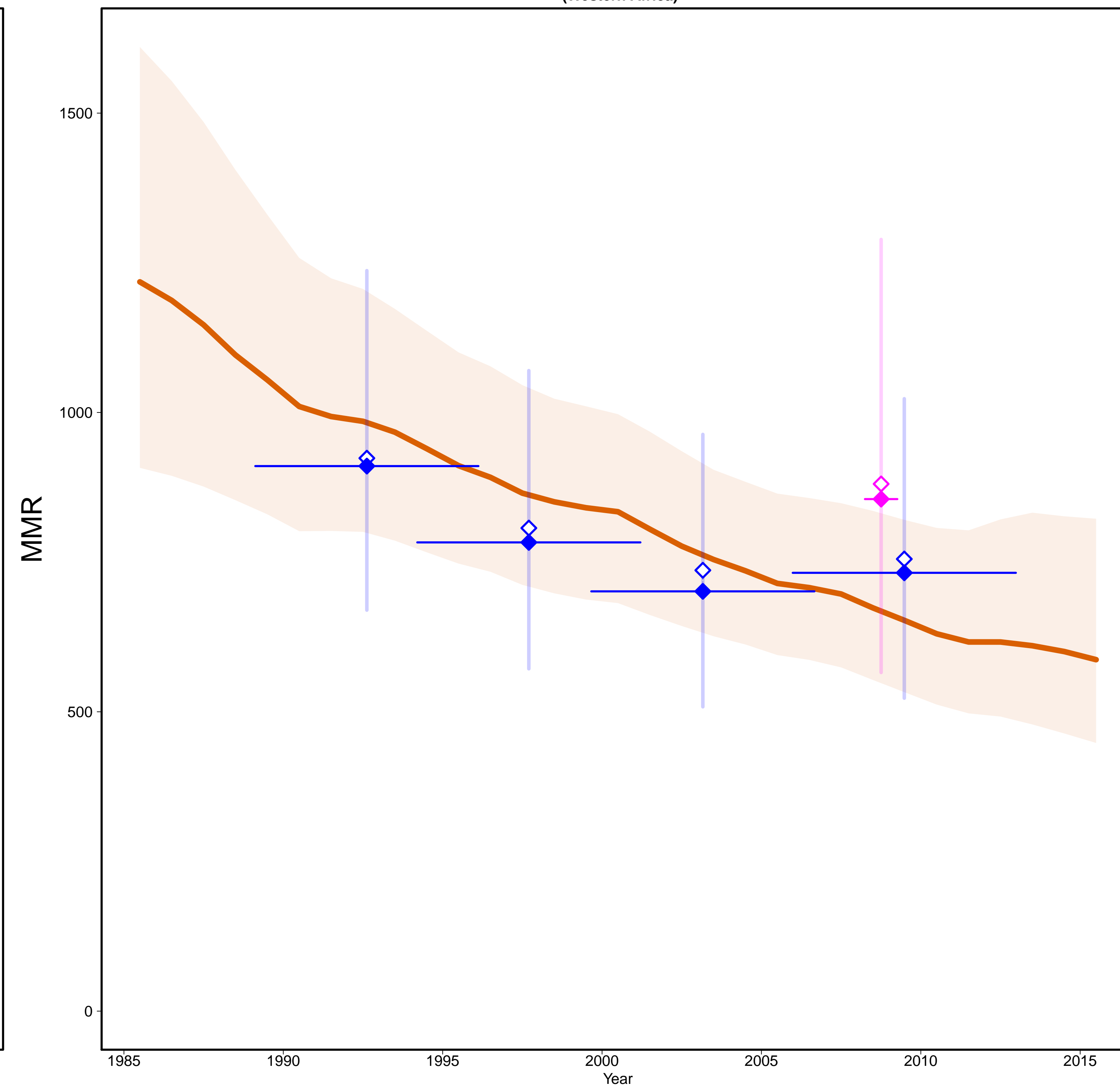
Aids MMR



Mali [MLI]  
(Western Africa)

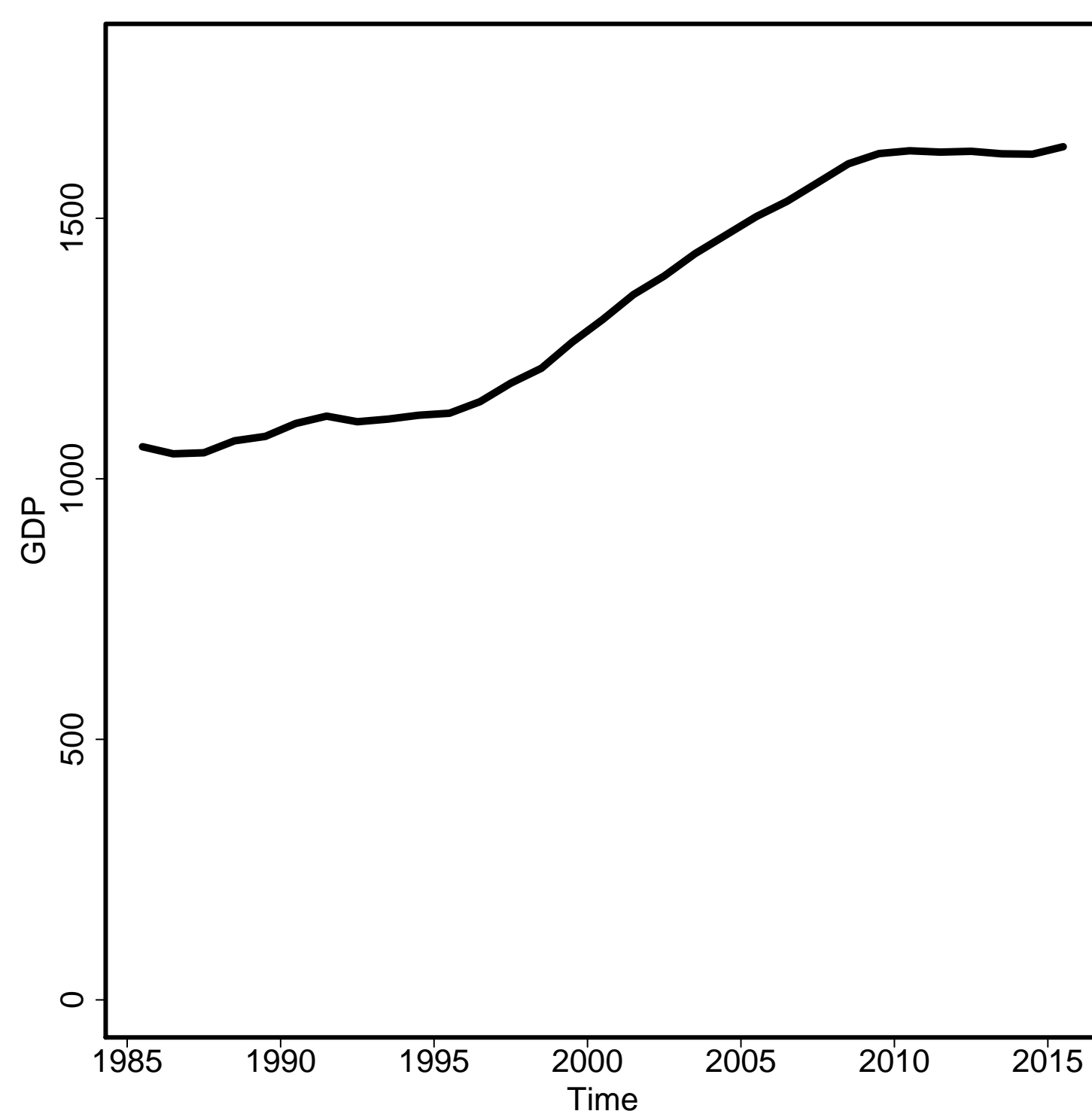


Mali [MLI]  
(Western Africa)

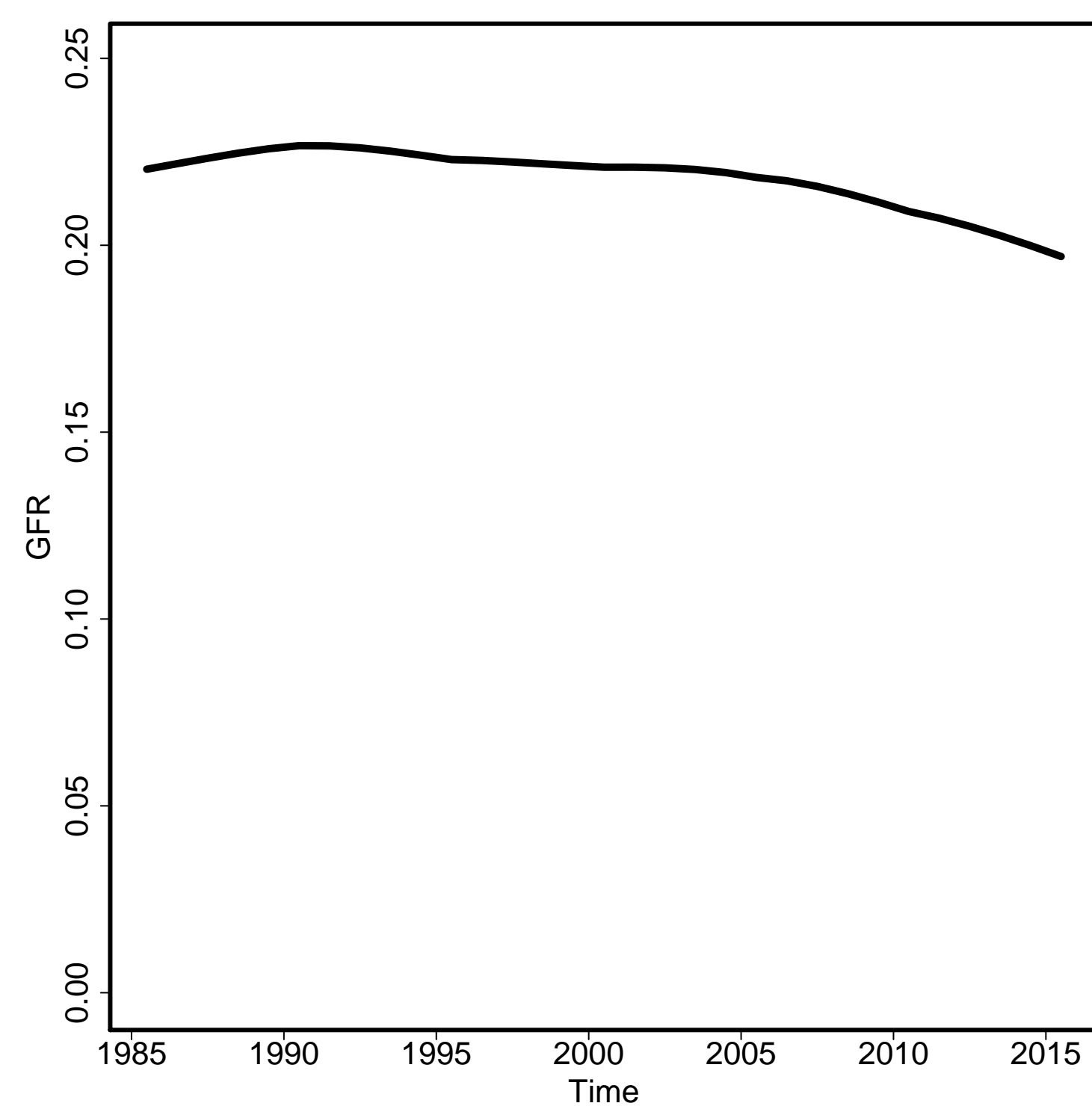


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

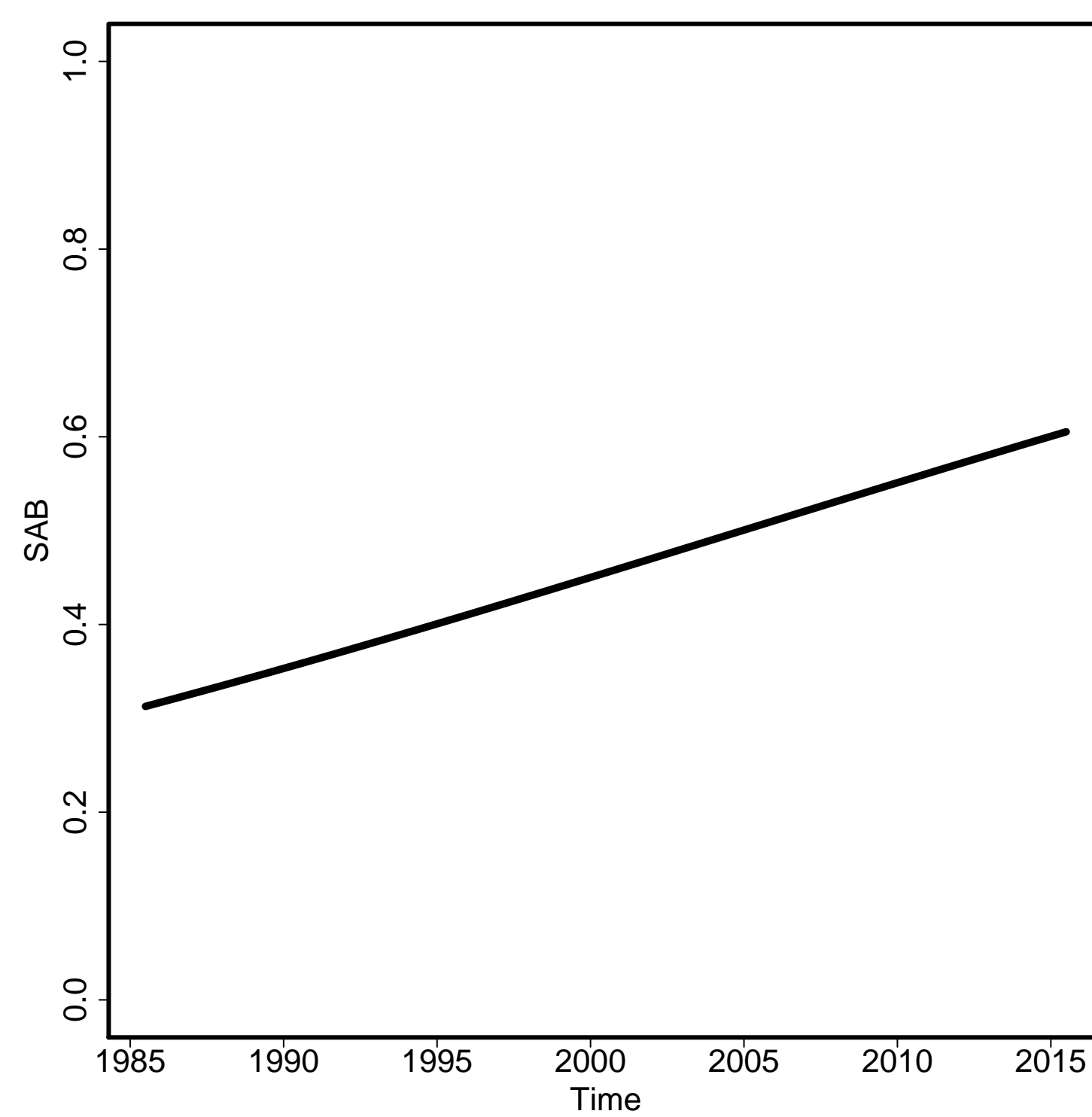
Gross Domestic Product



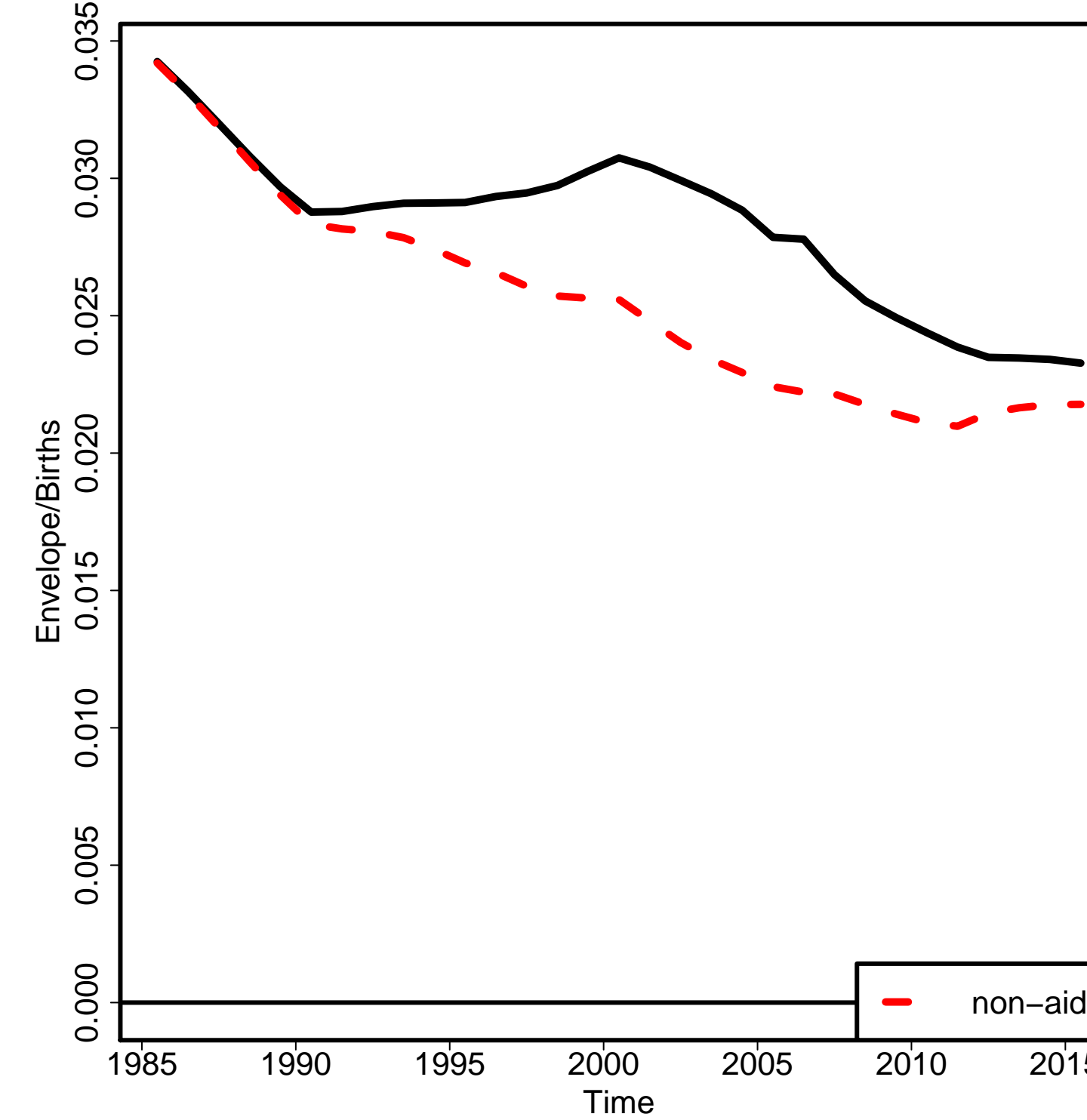
General Fertility Rate



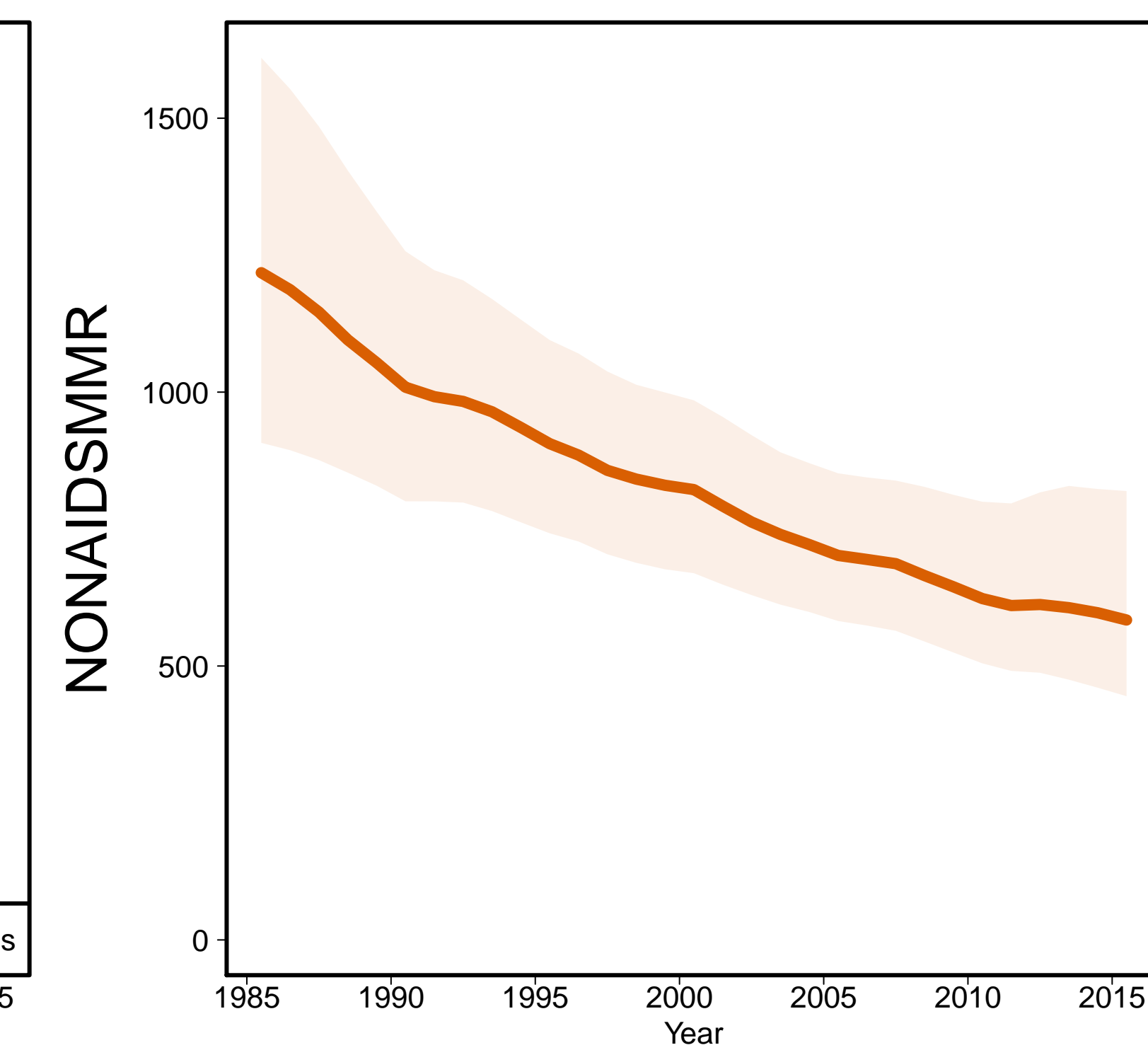
Skilled Attendance to Birth



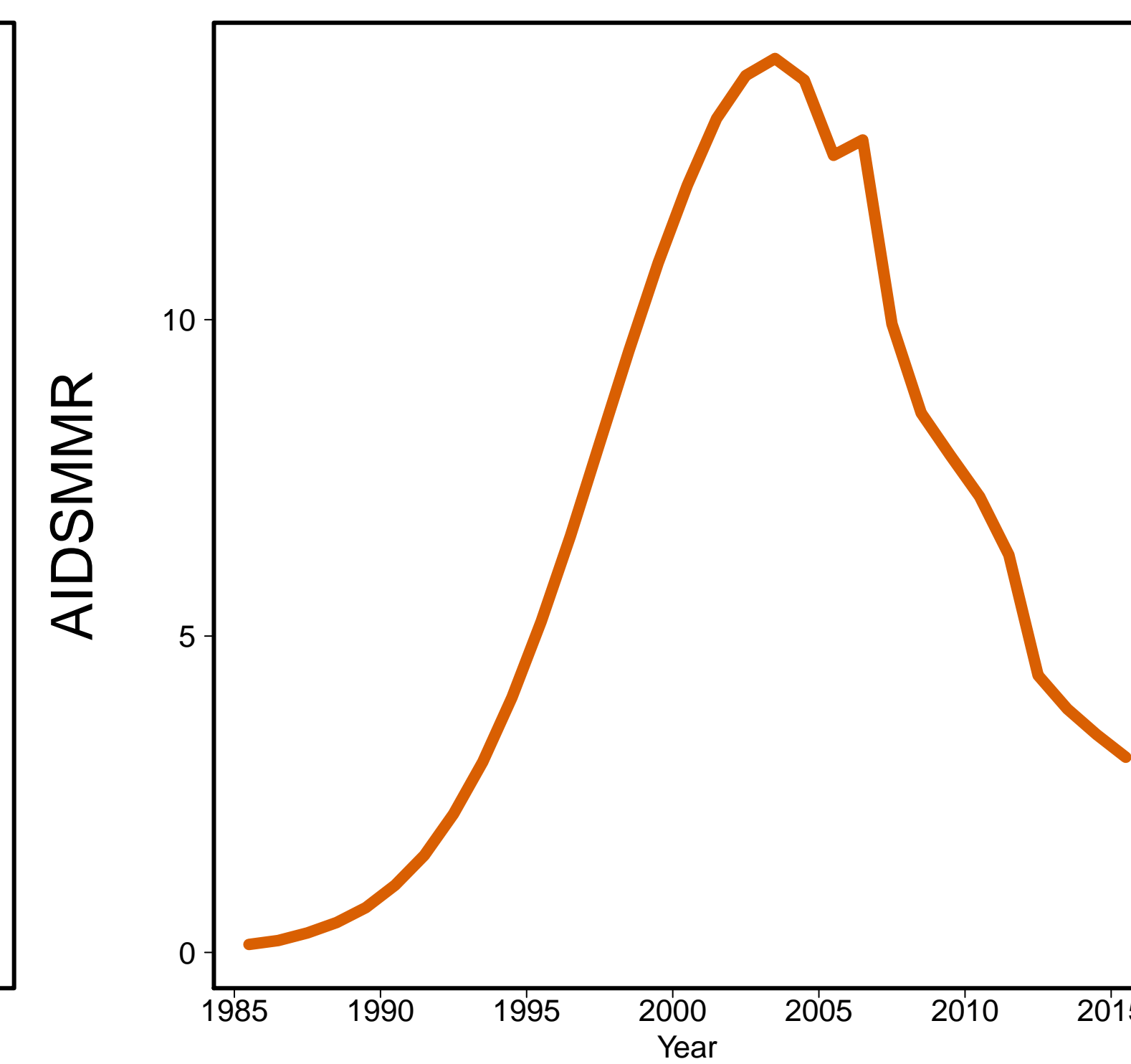
Envelope/Births

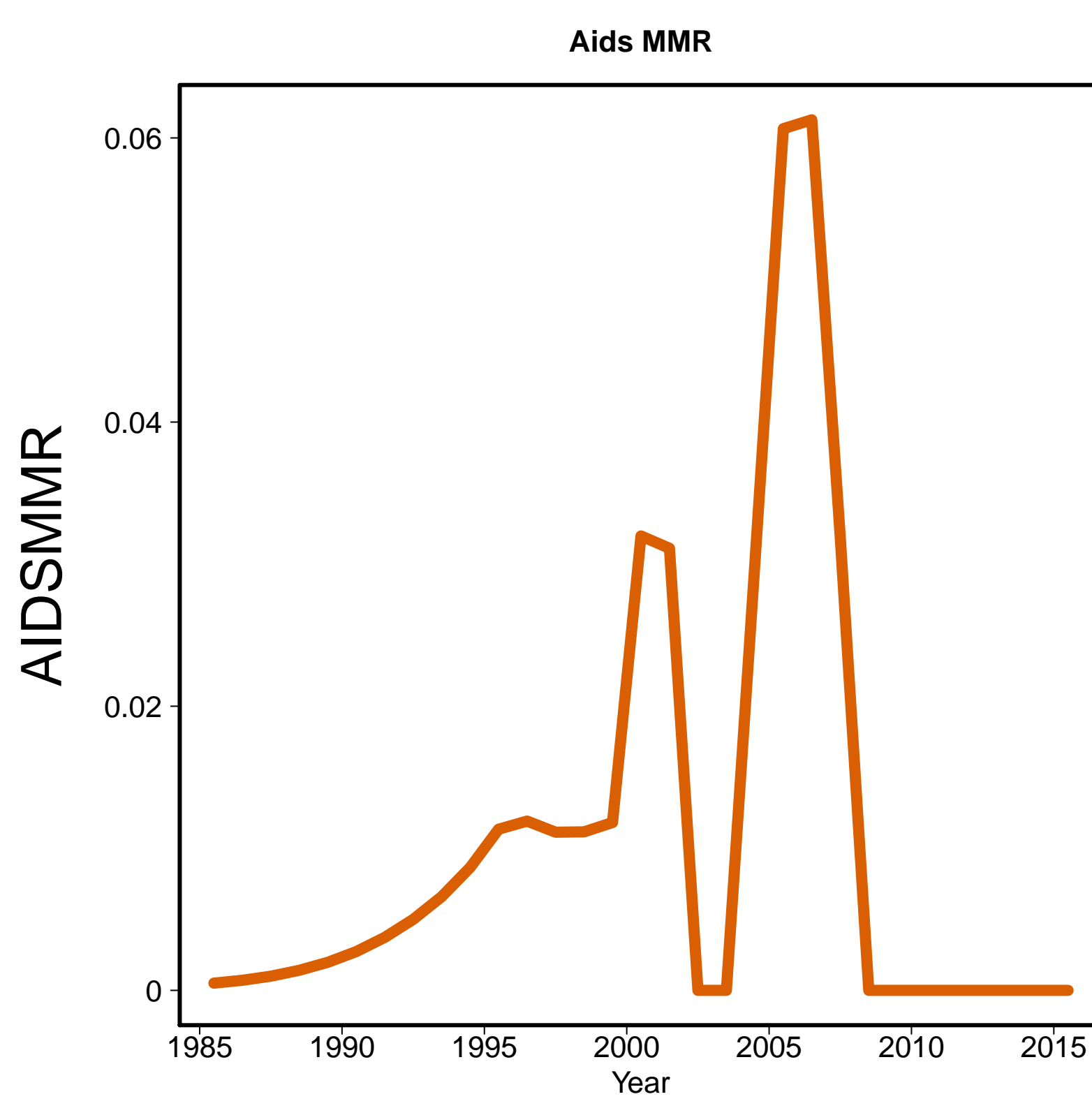
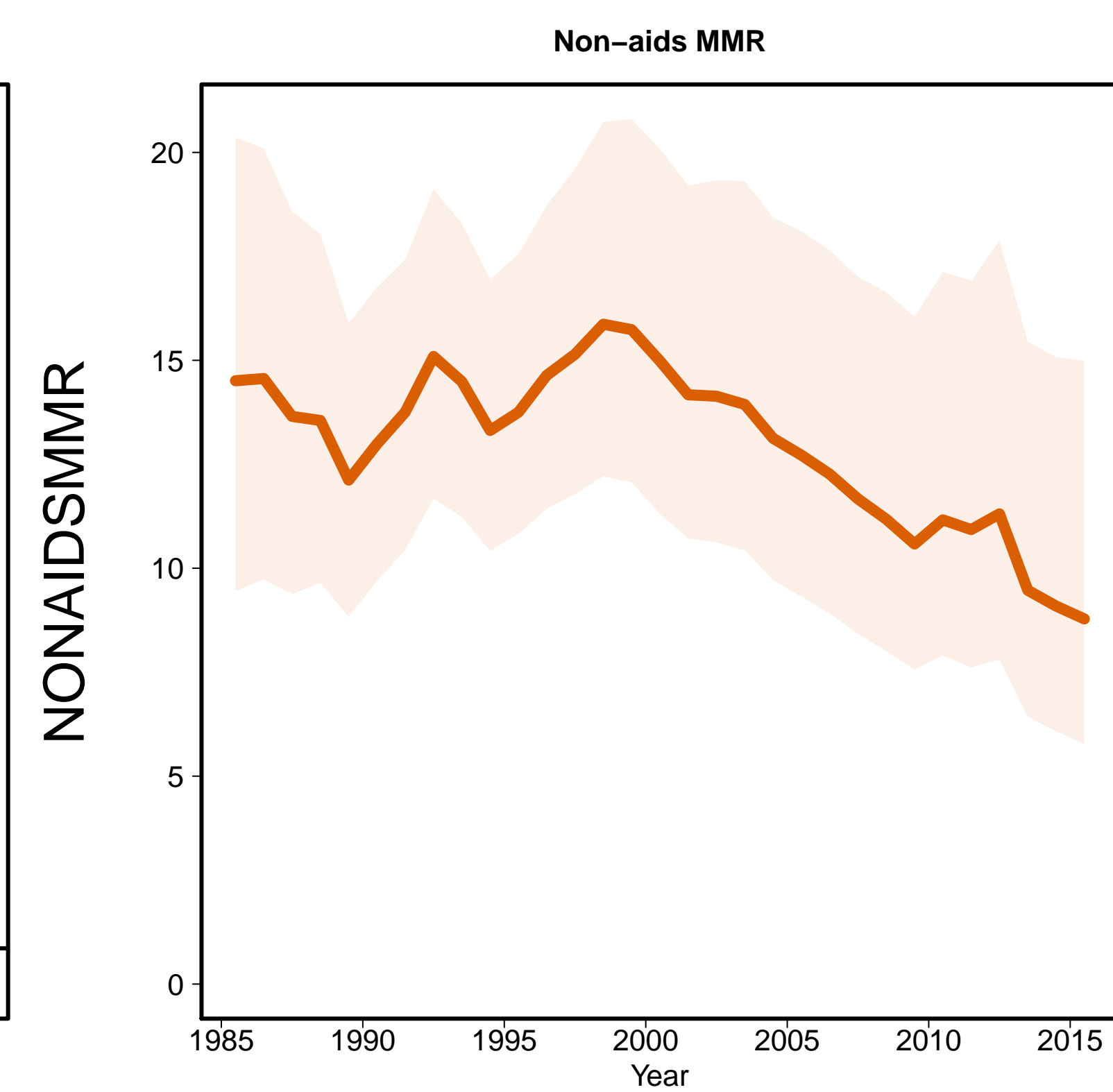
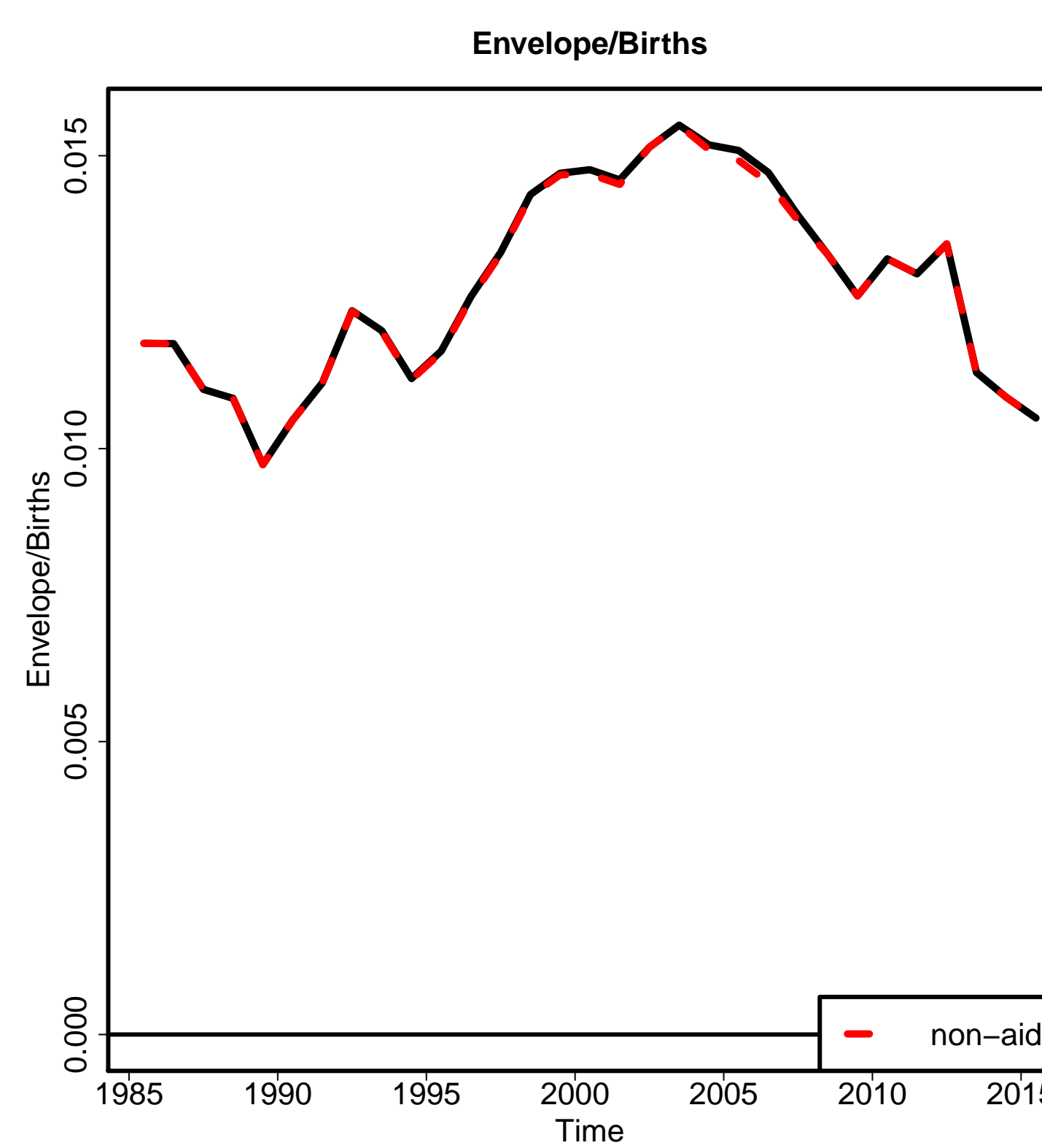
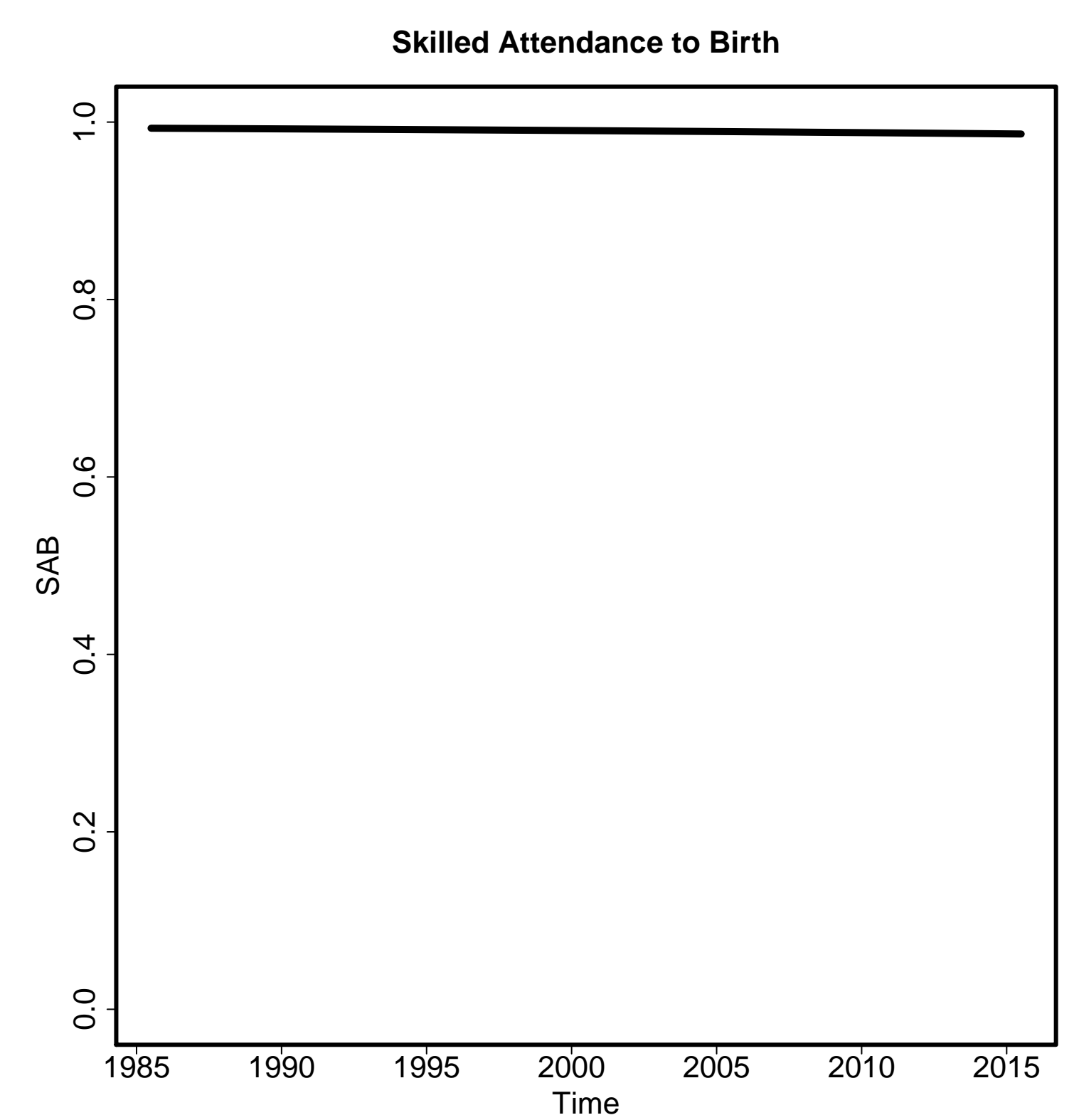
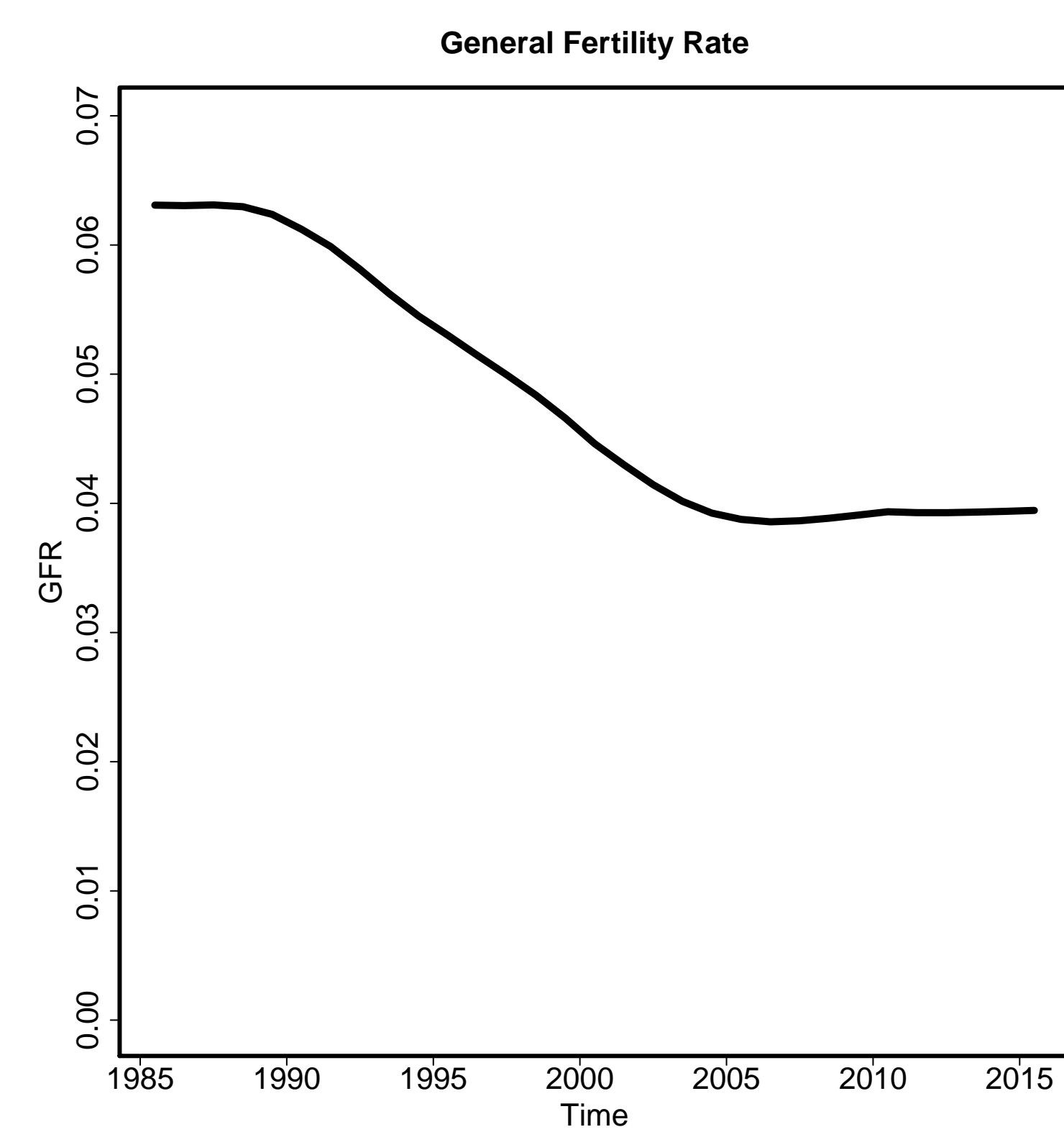
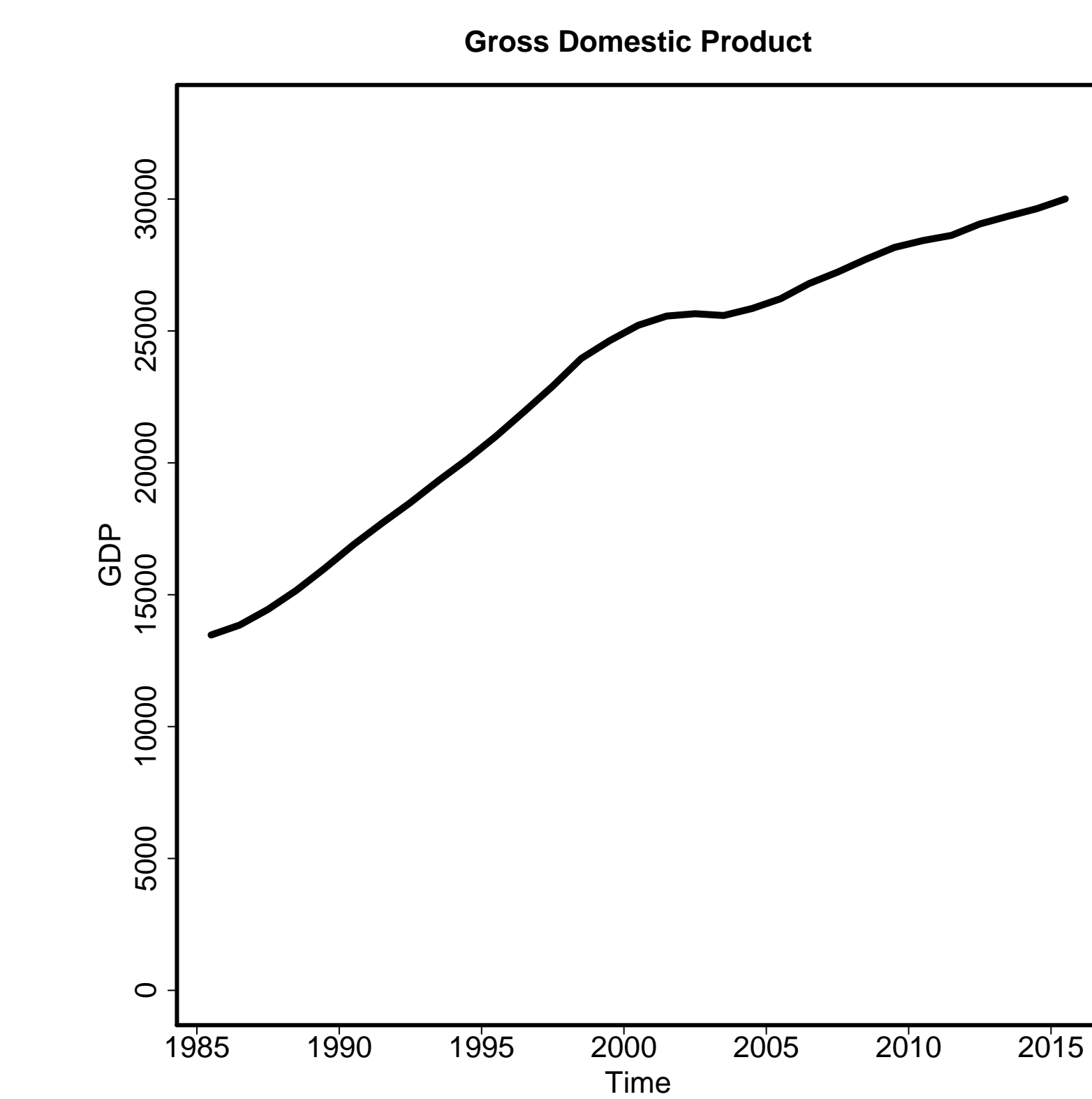
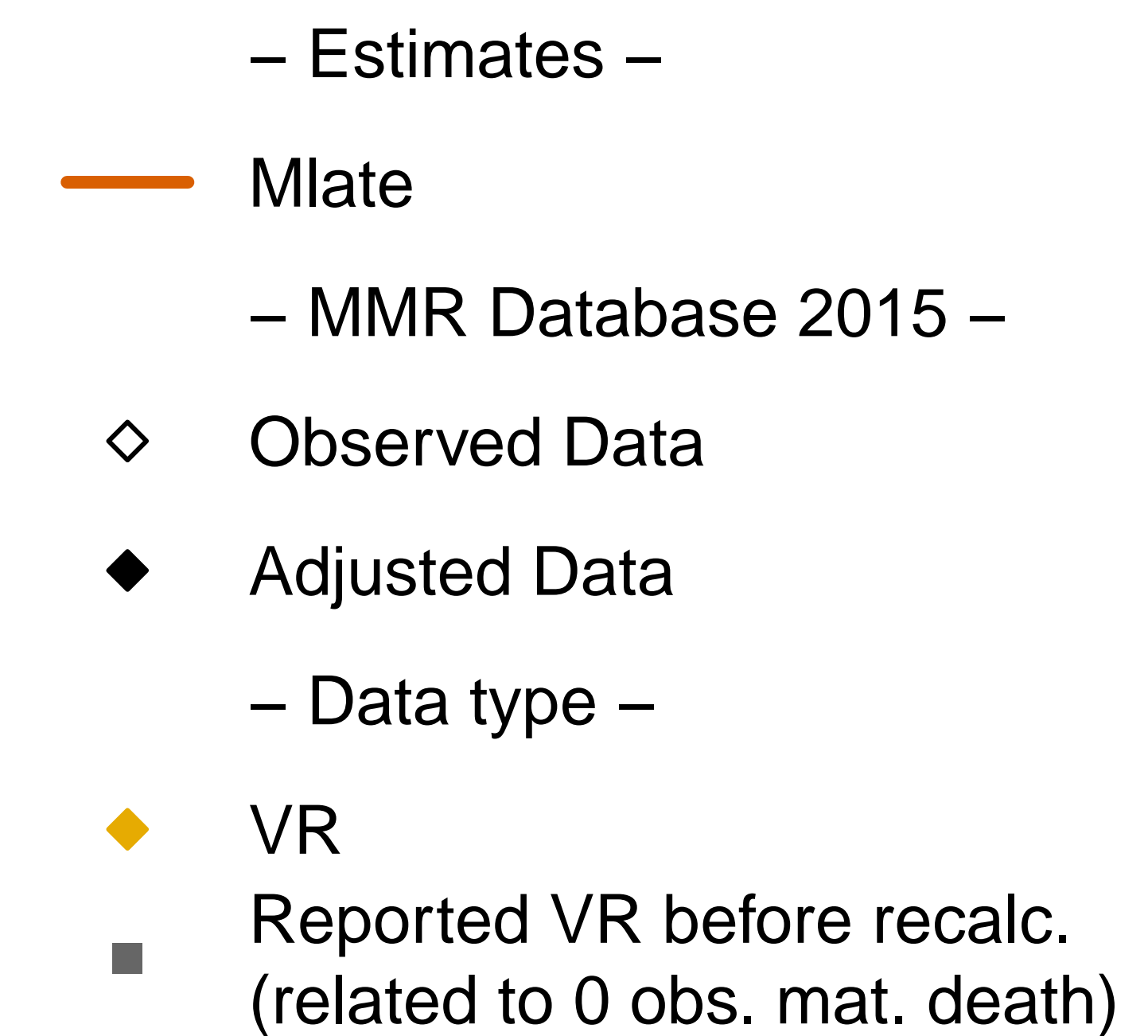
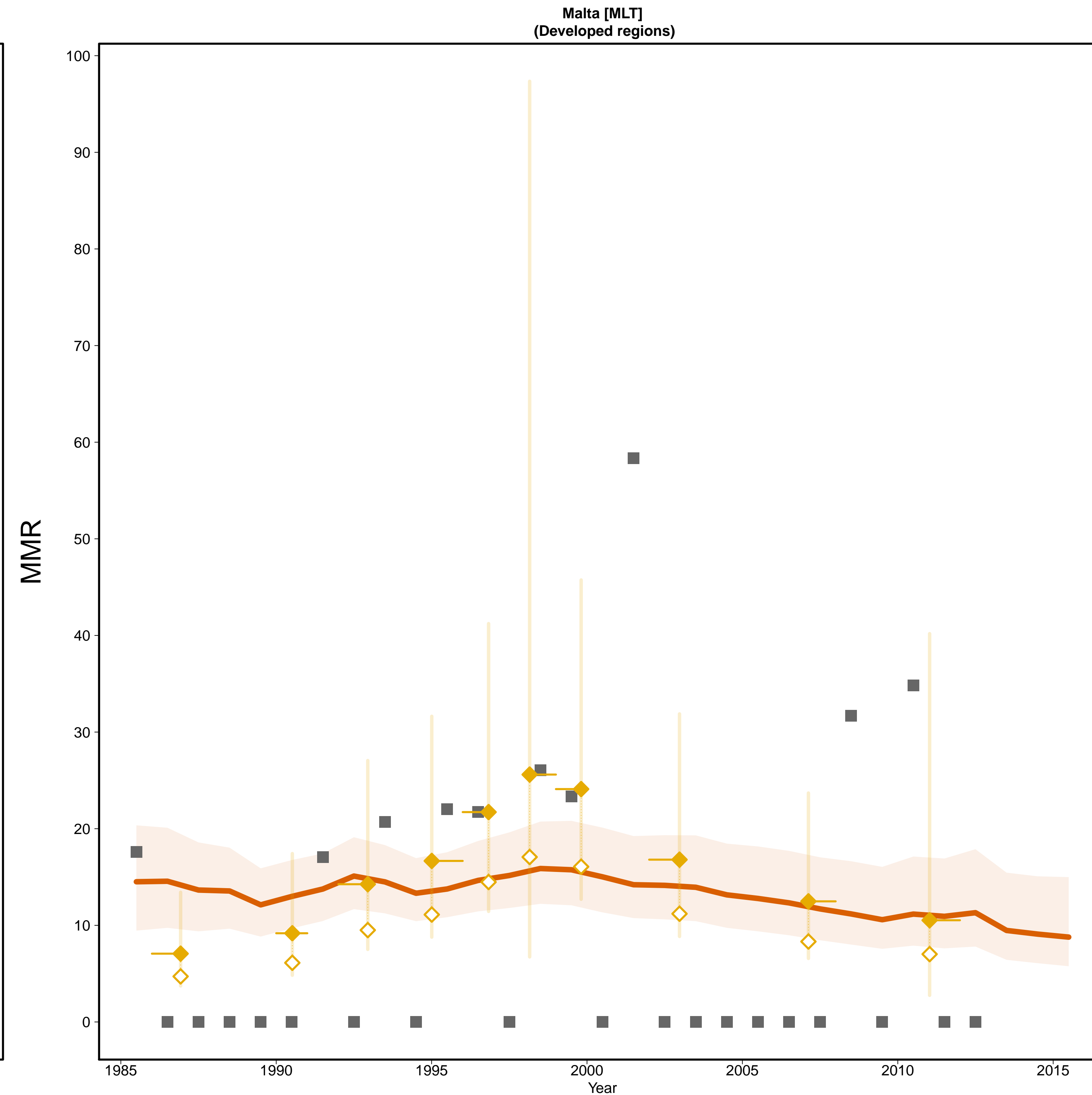
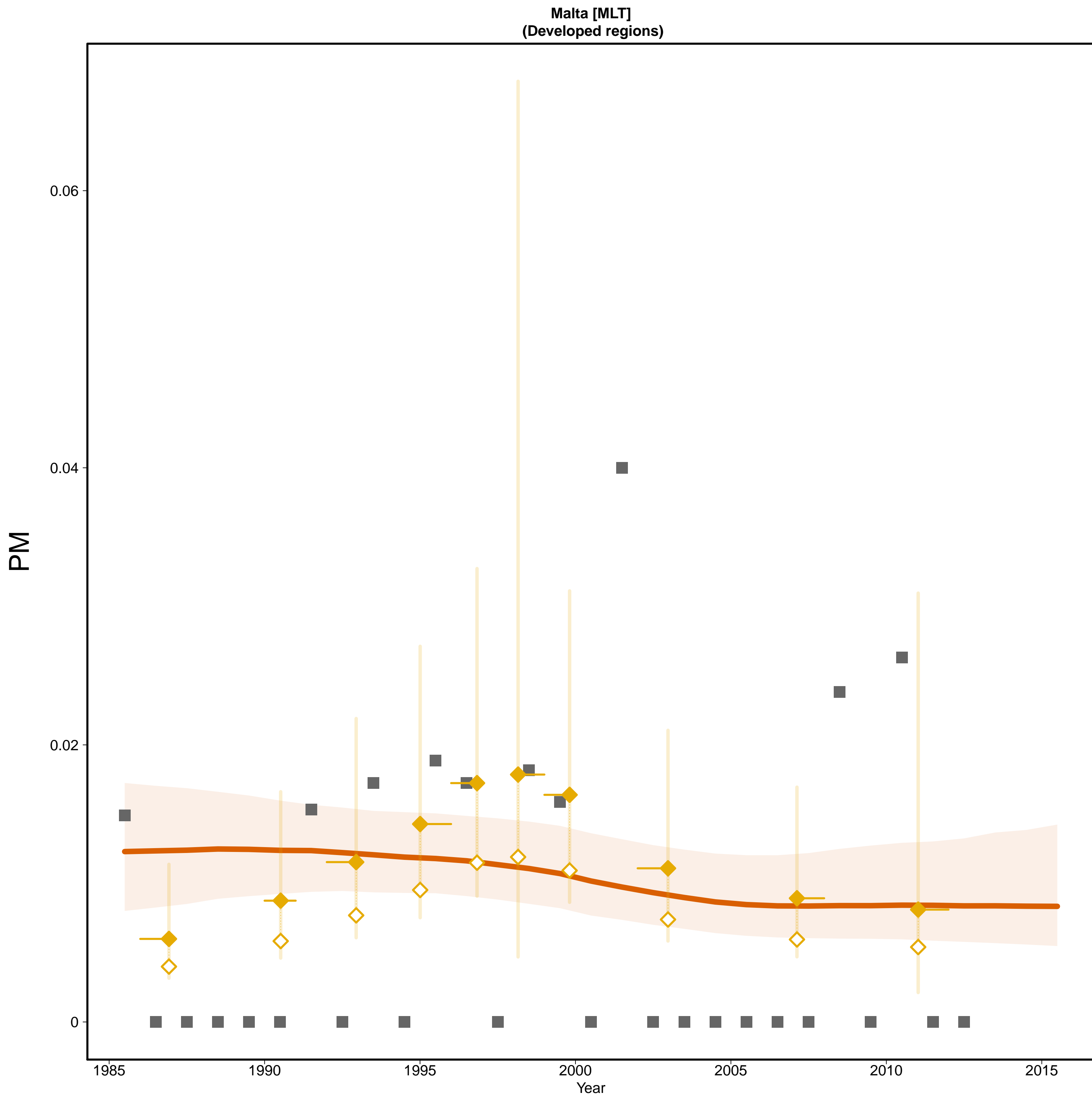


Non-aids MMR

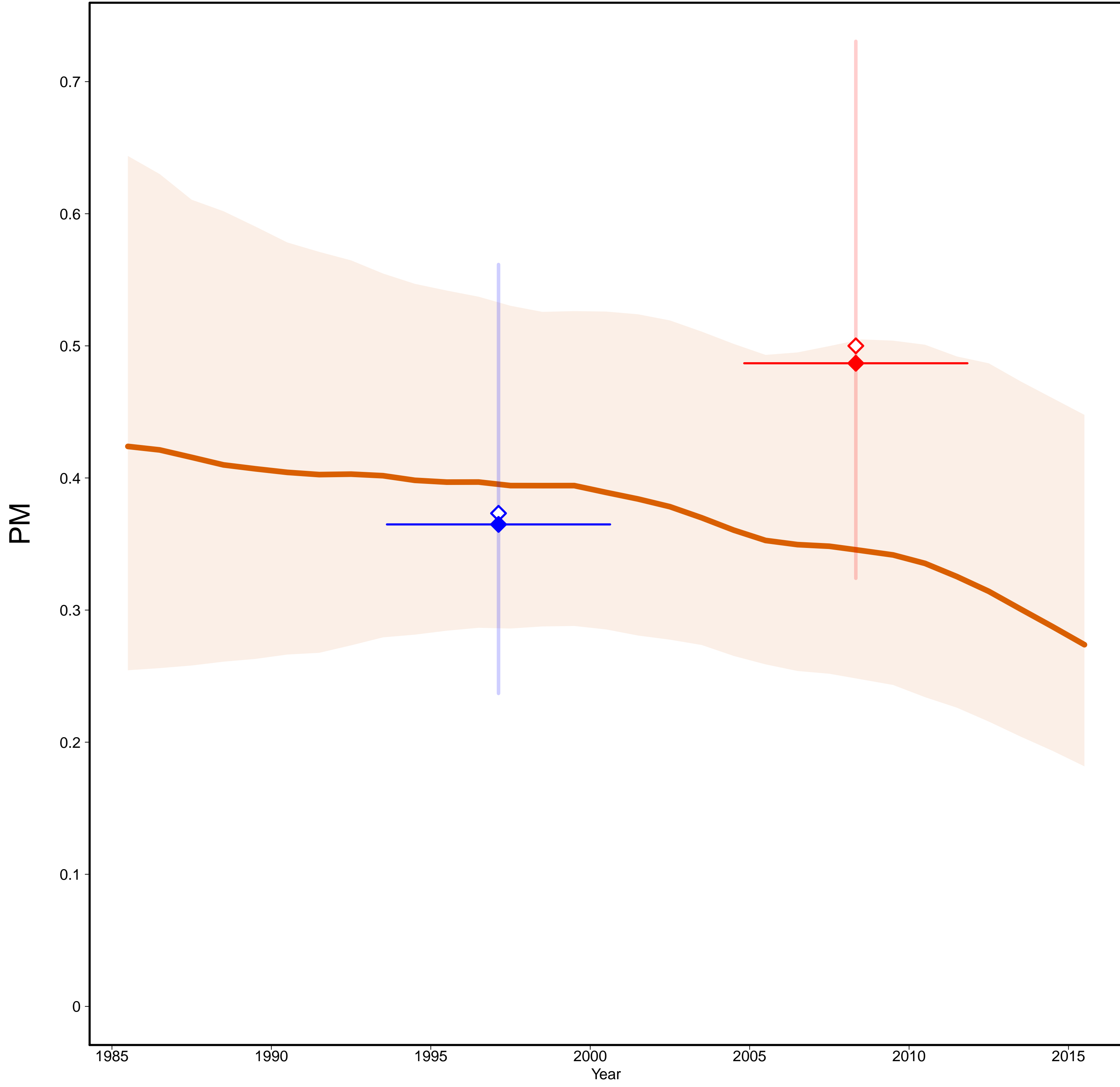


Aids MMR

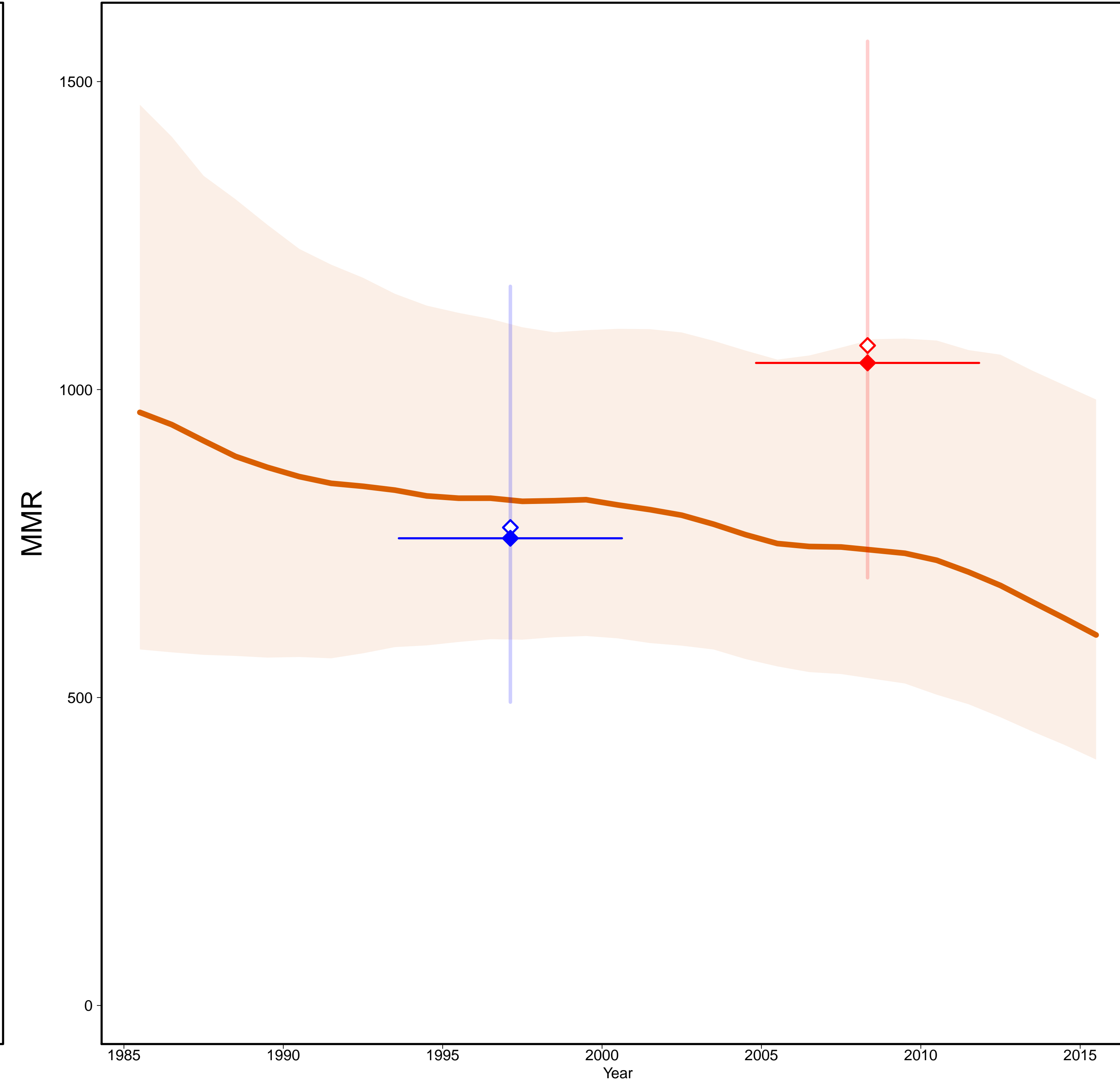




Mauritania [MRT]  
(Western Africa)

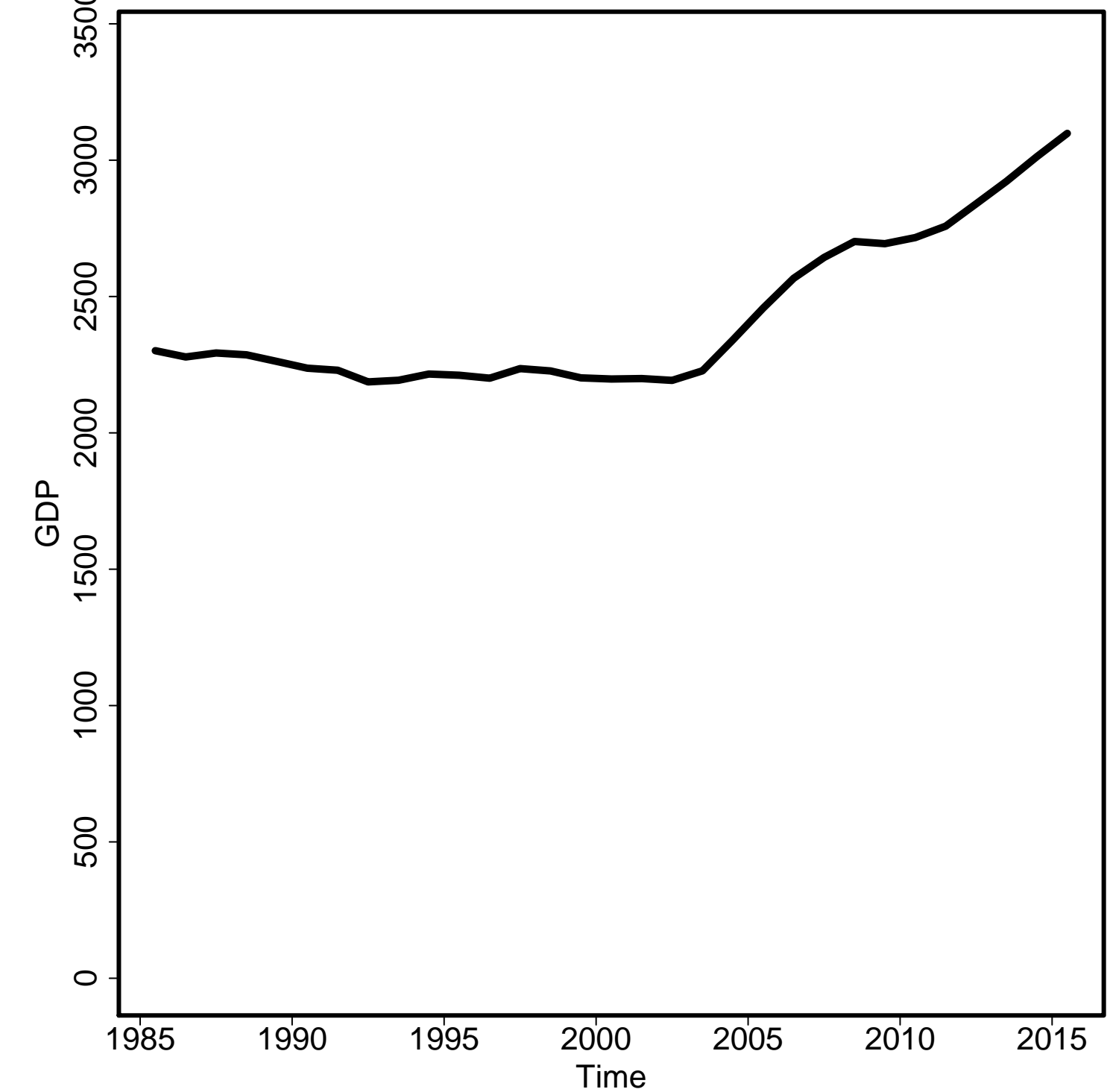


Mauritania [MRT]  
(Western Africa)

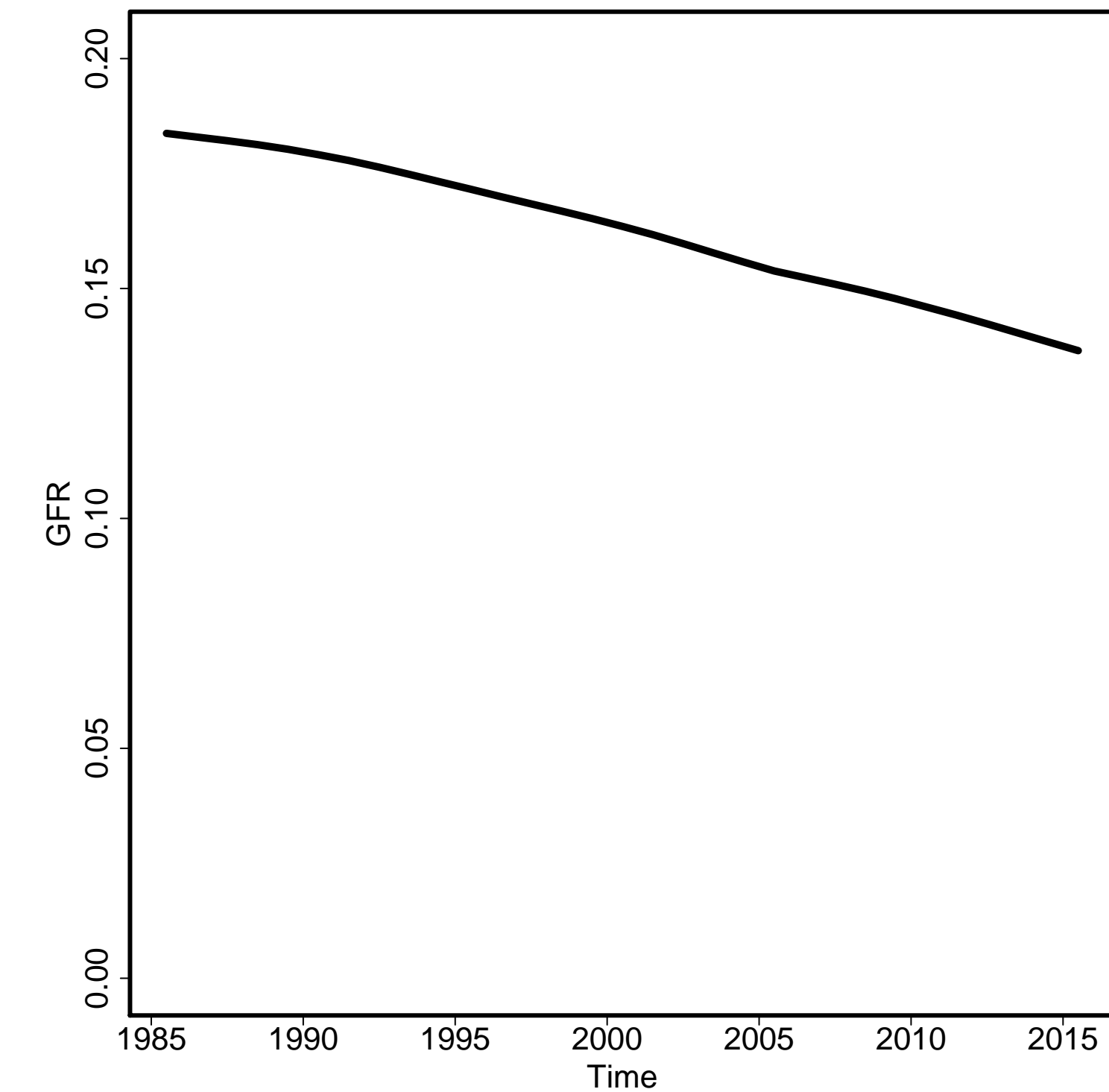


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Misc. studies

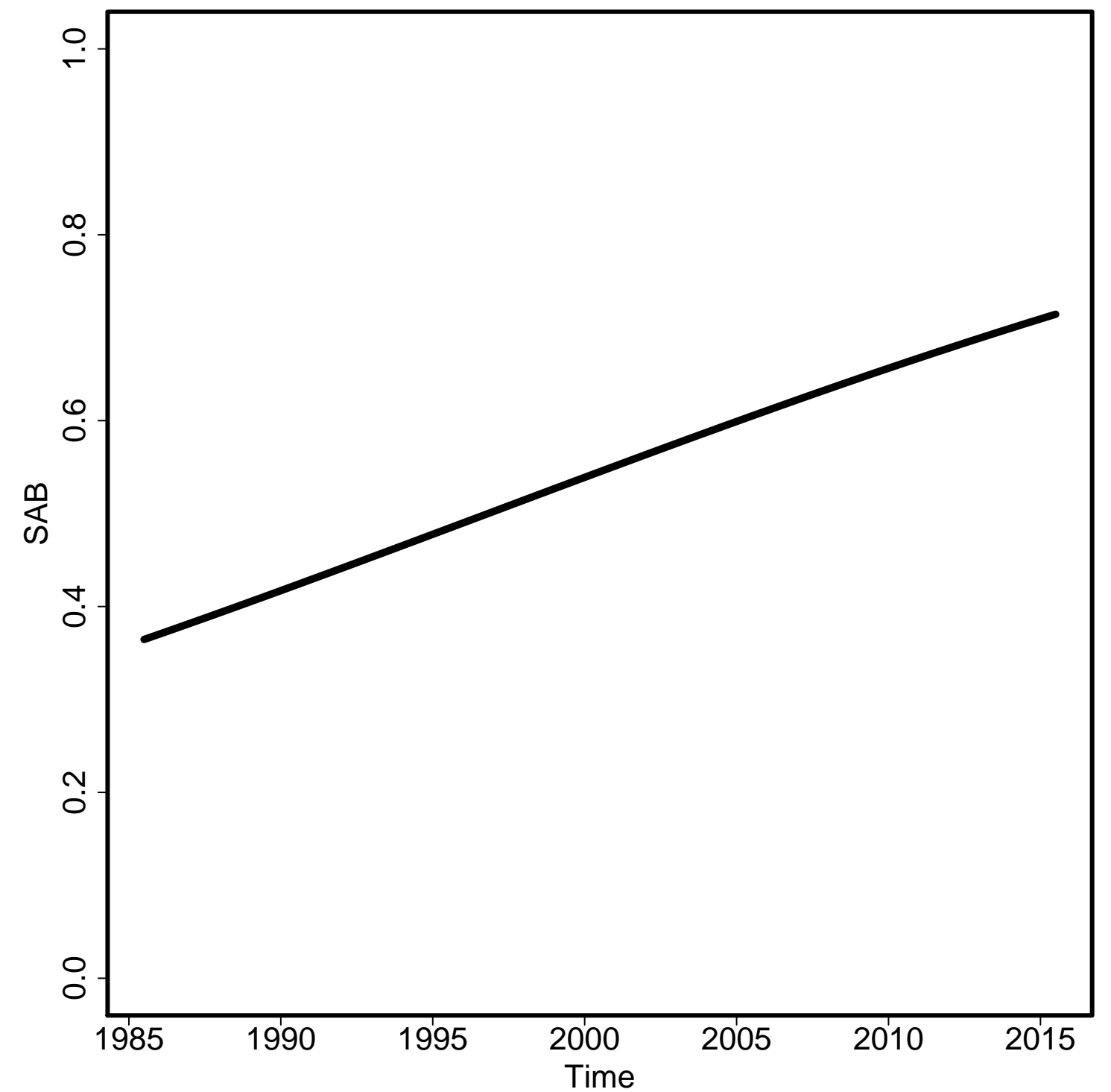
Gross Domestic Product



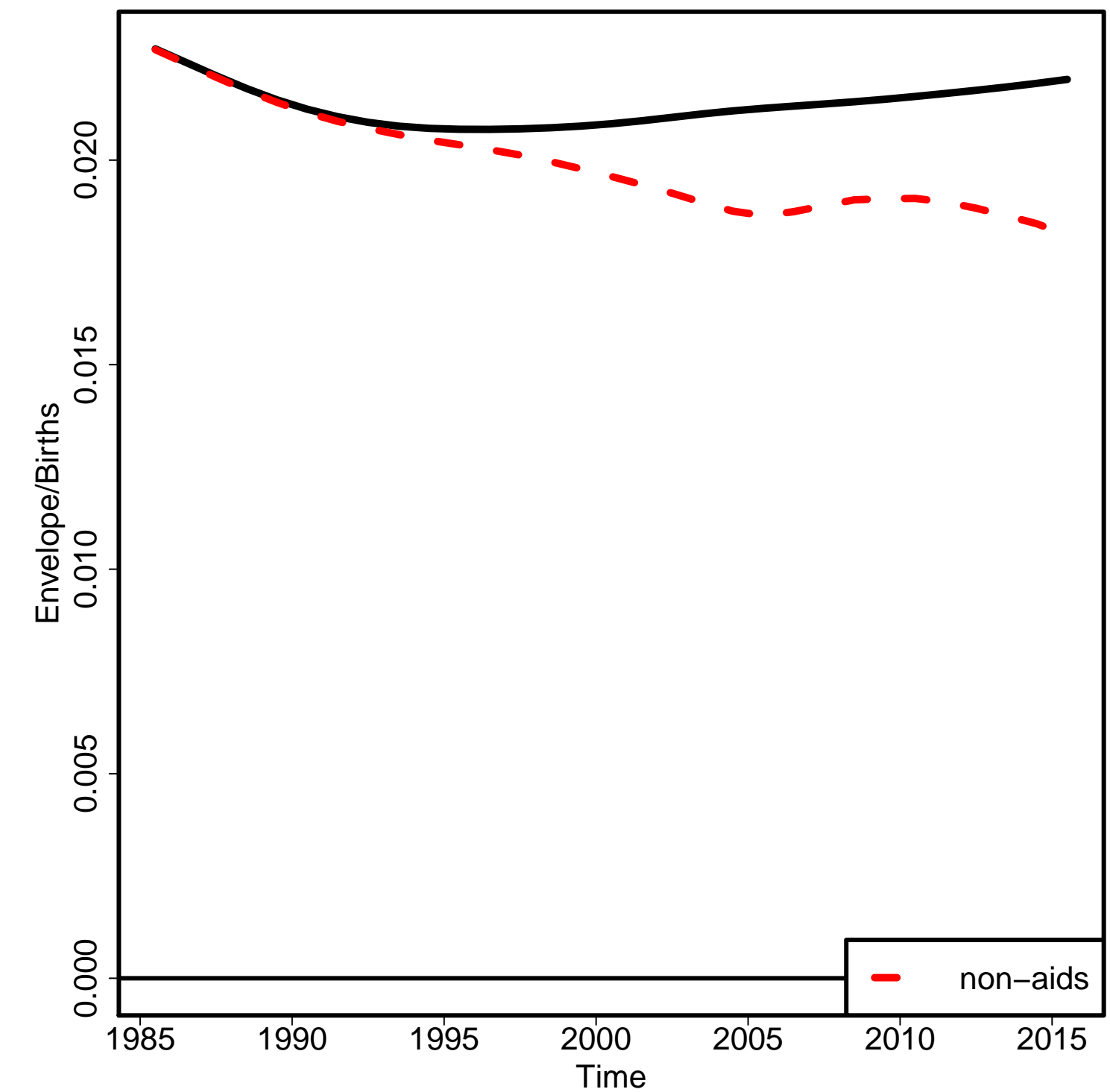
General Fertility Rate



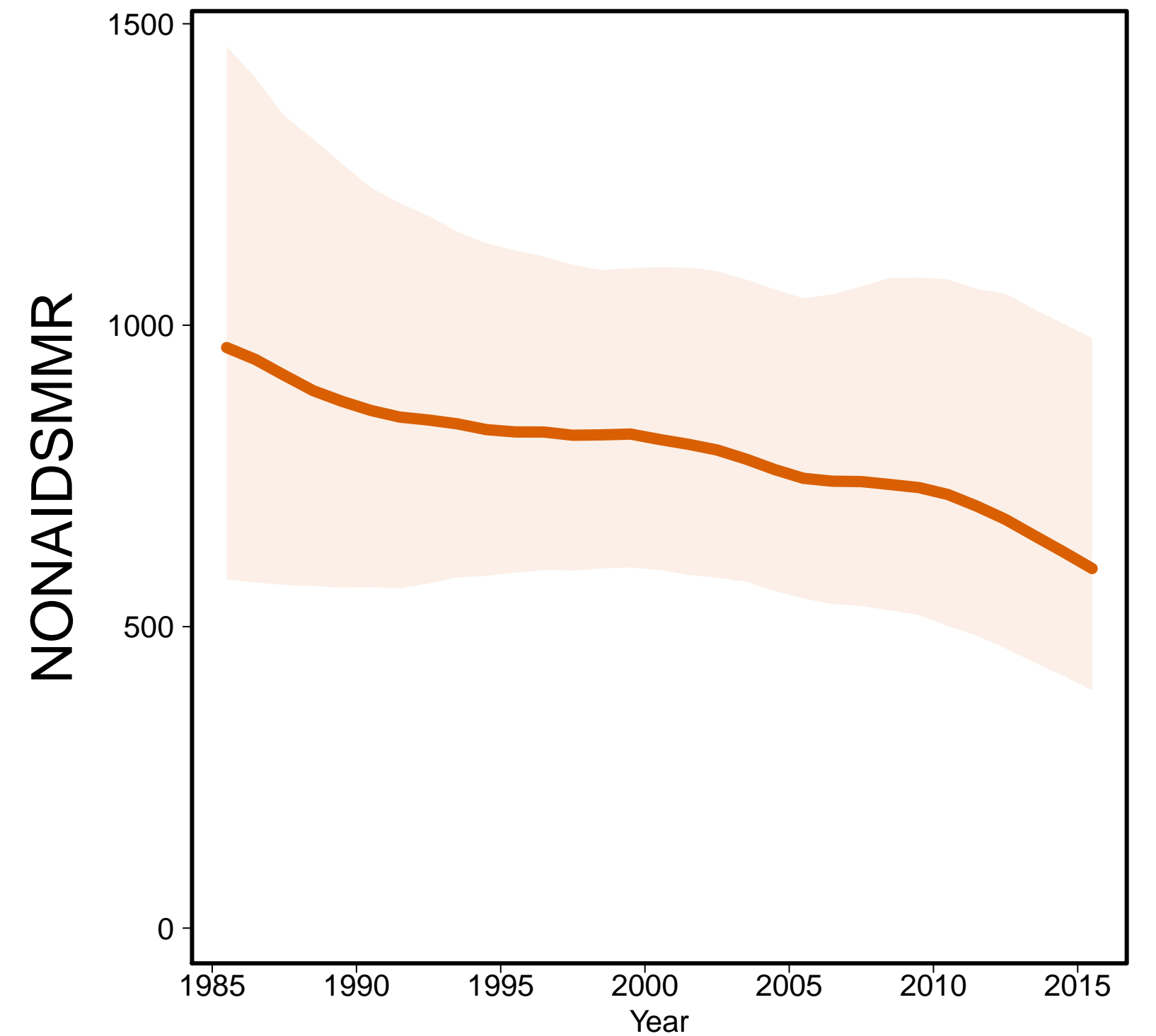
Skilled Attendance to Birth



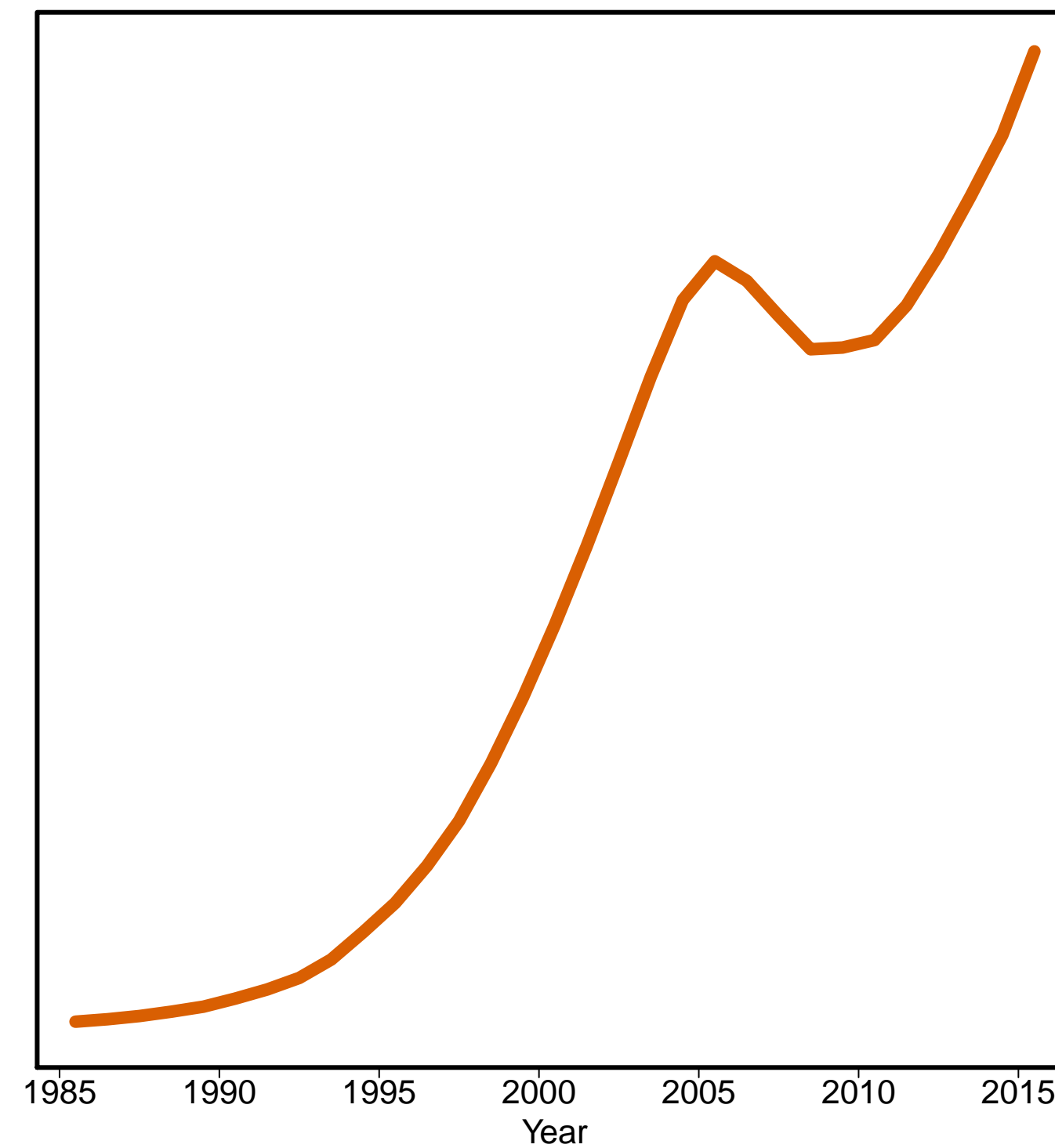
Envelope/Births



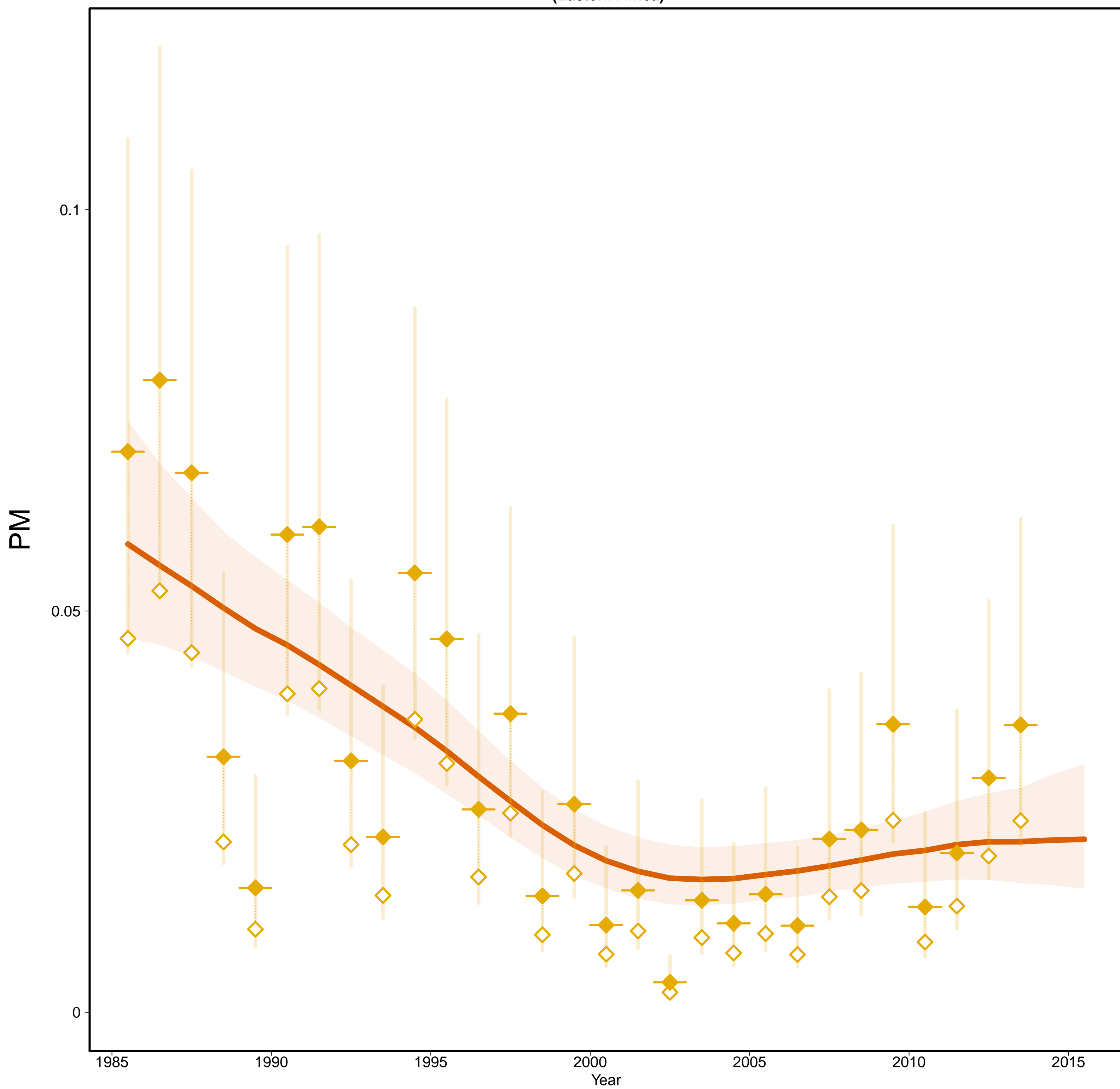
Non-aids MMR



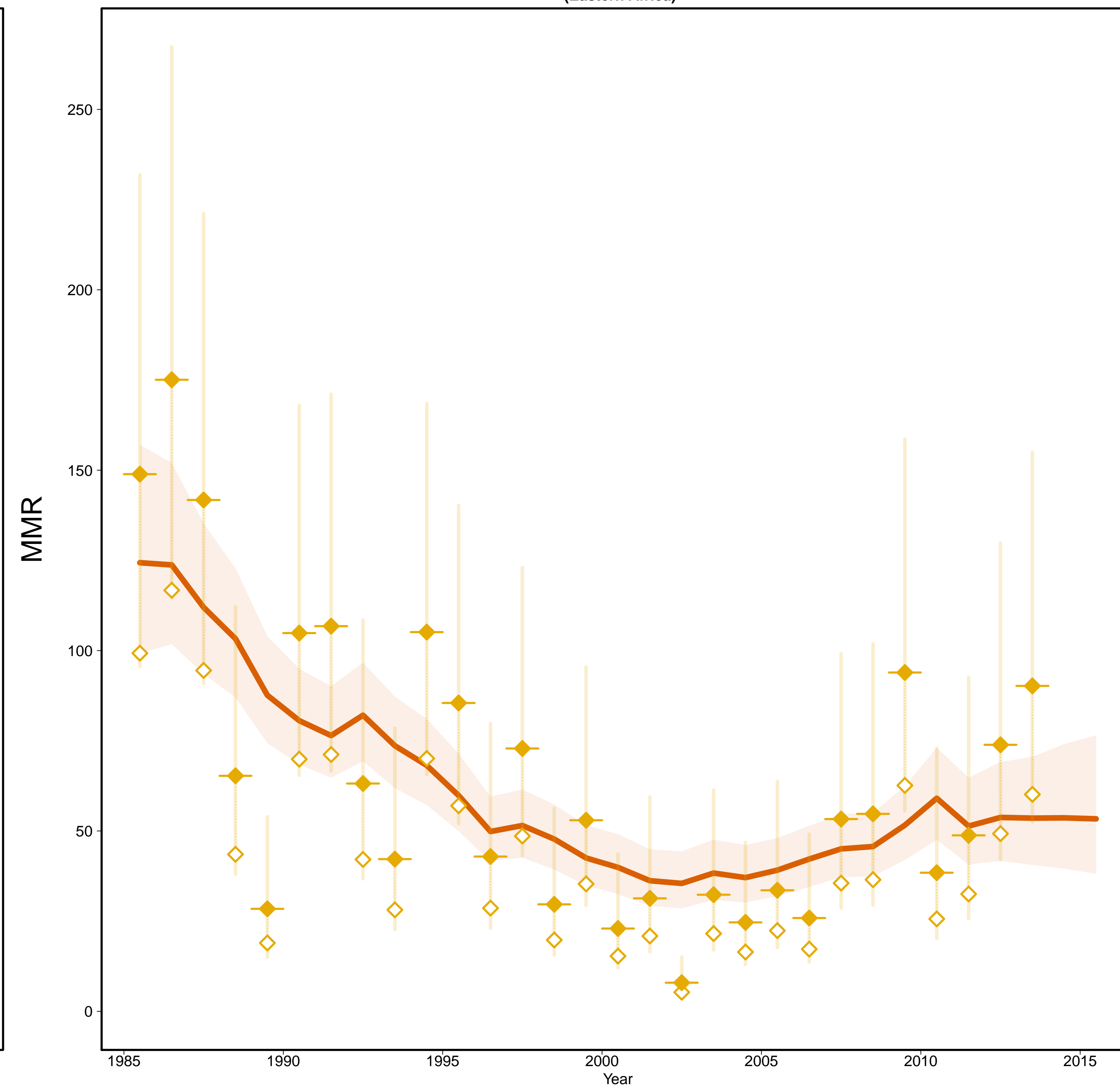
Aids MMR



Mauritius [MUS]  
(Eastern Africa)

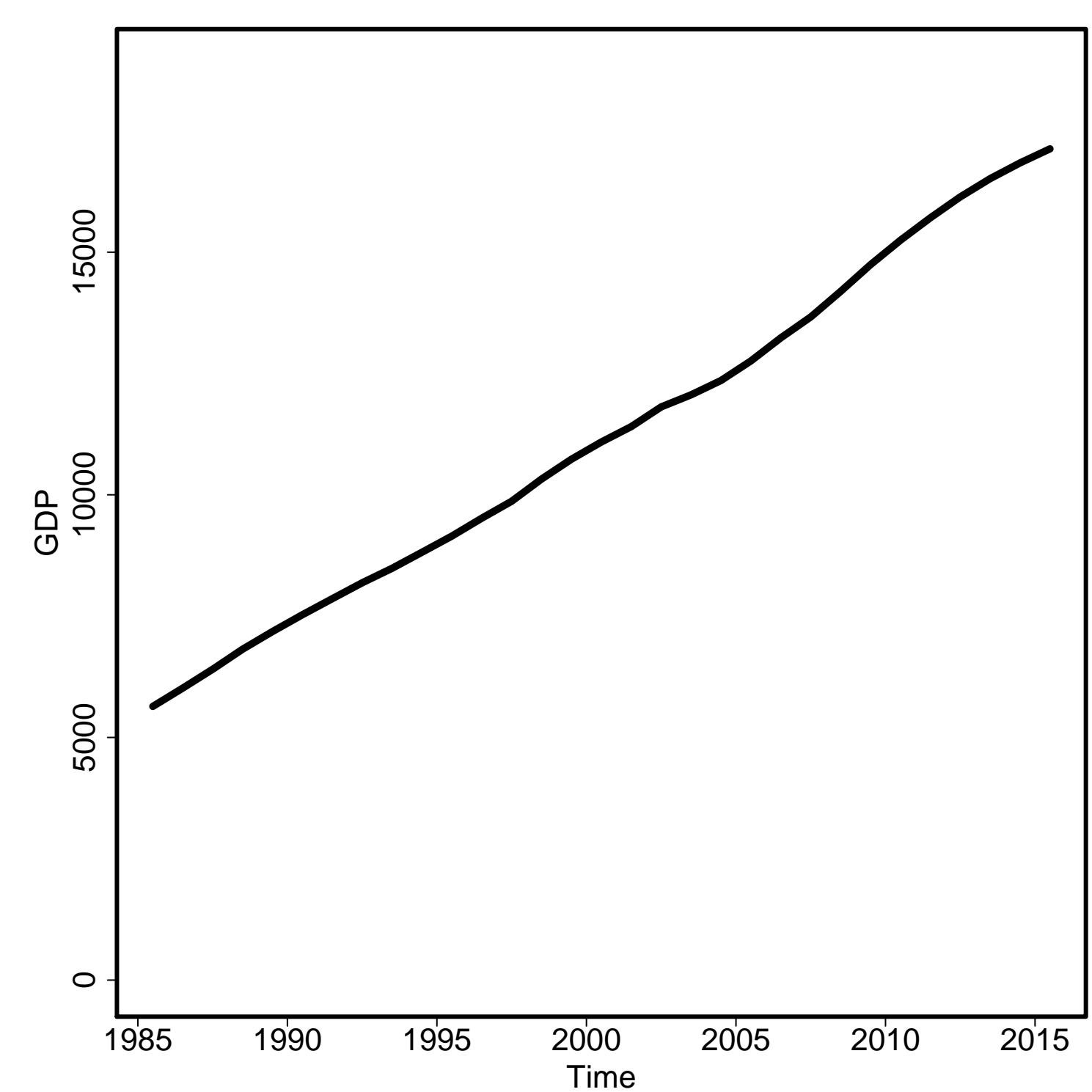


Mauritius [MUS]  
(Eastern Africa)

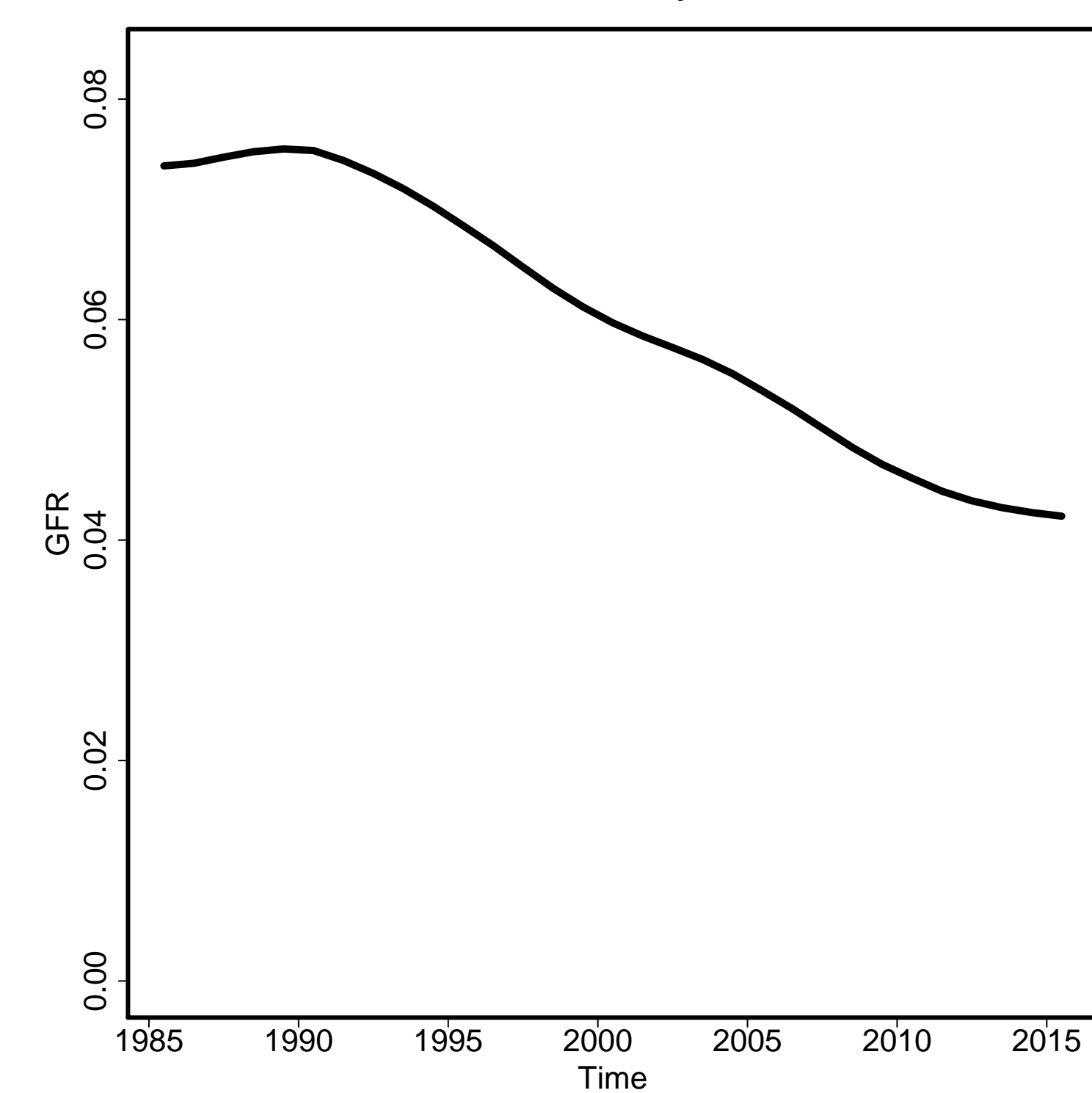


- Estimates —
- Mlate
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

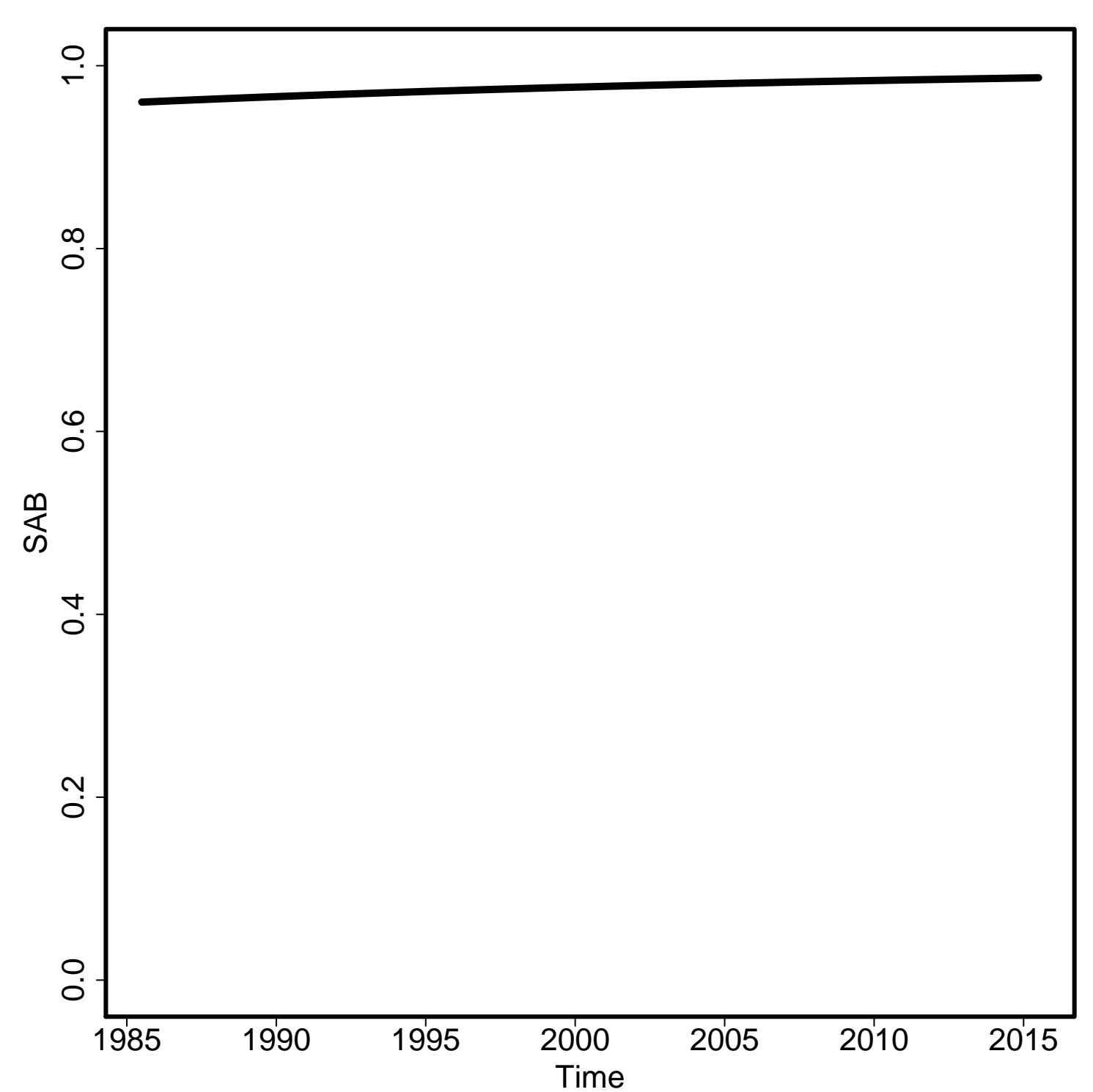
Gross Domestic Product



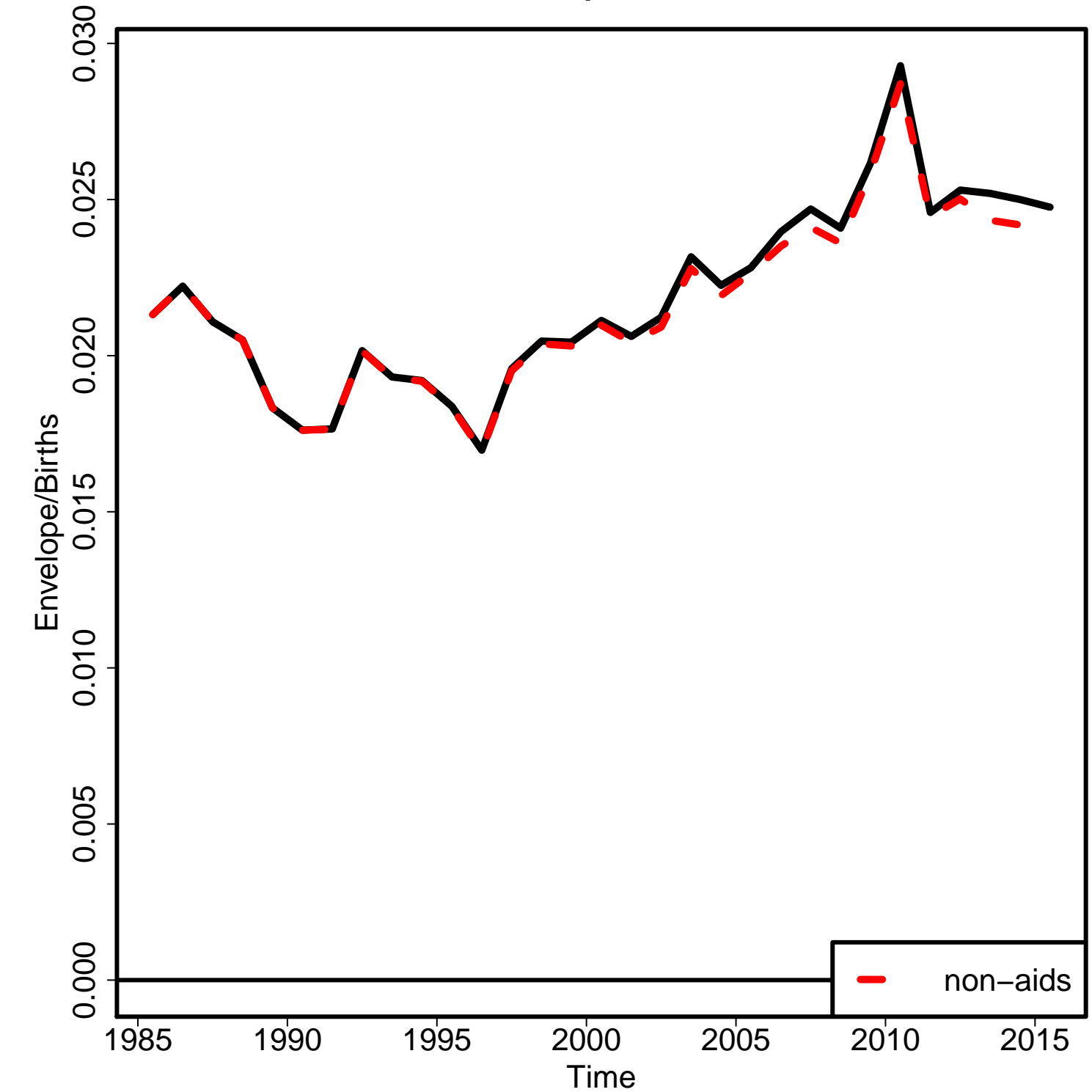
General Fertility Rate



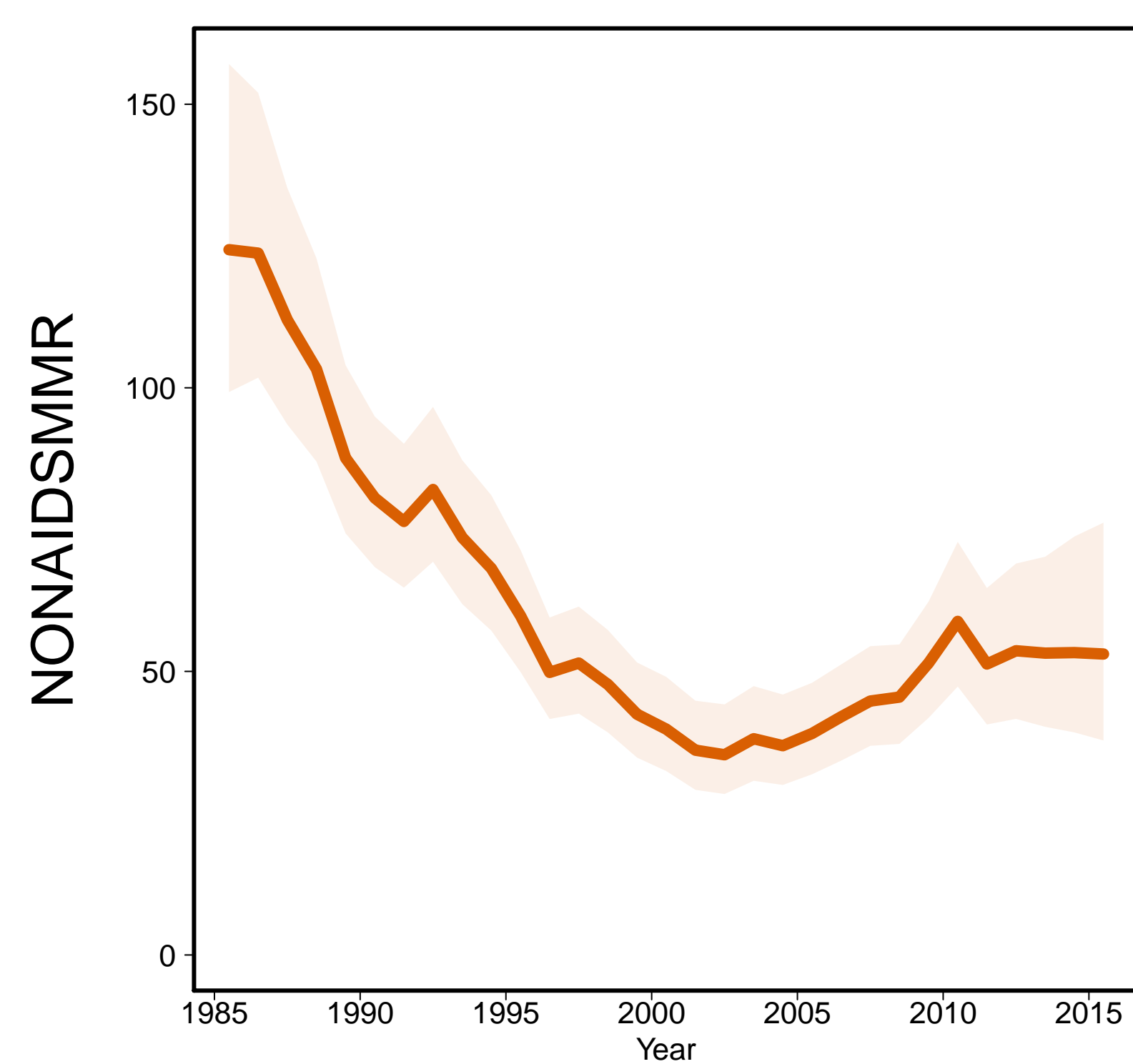
Skilled Attendance to Birth



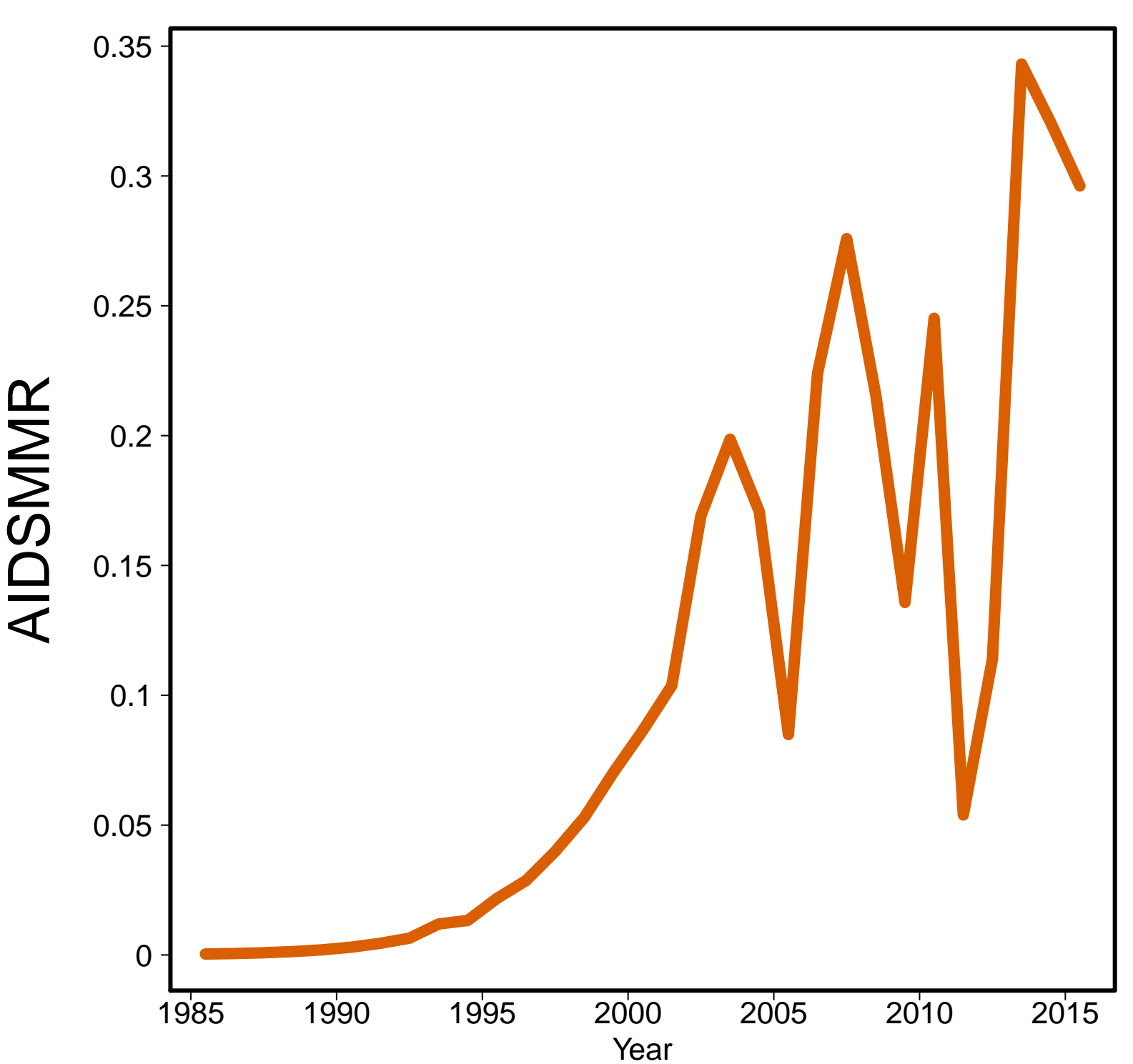
Envelope/Births



Non-aids MMR

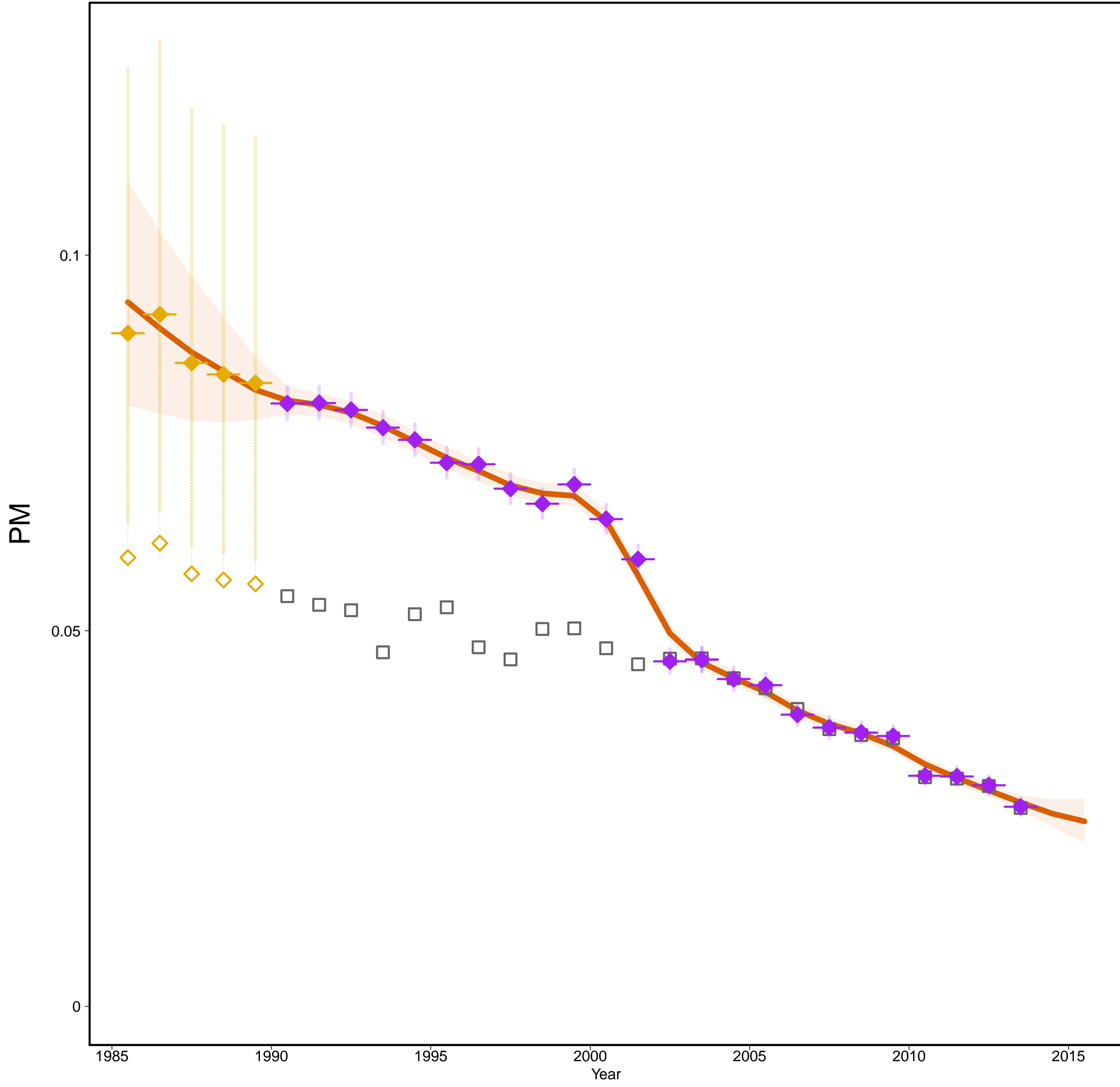


Aids MMR

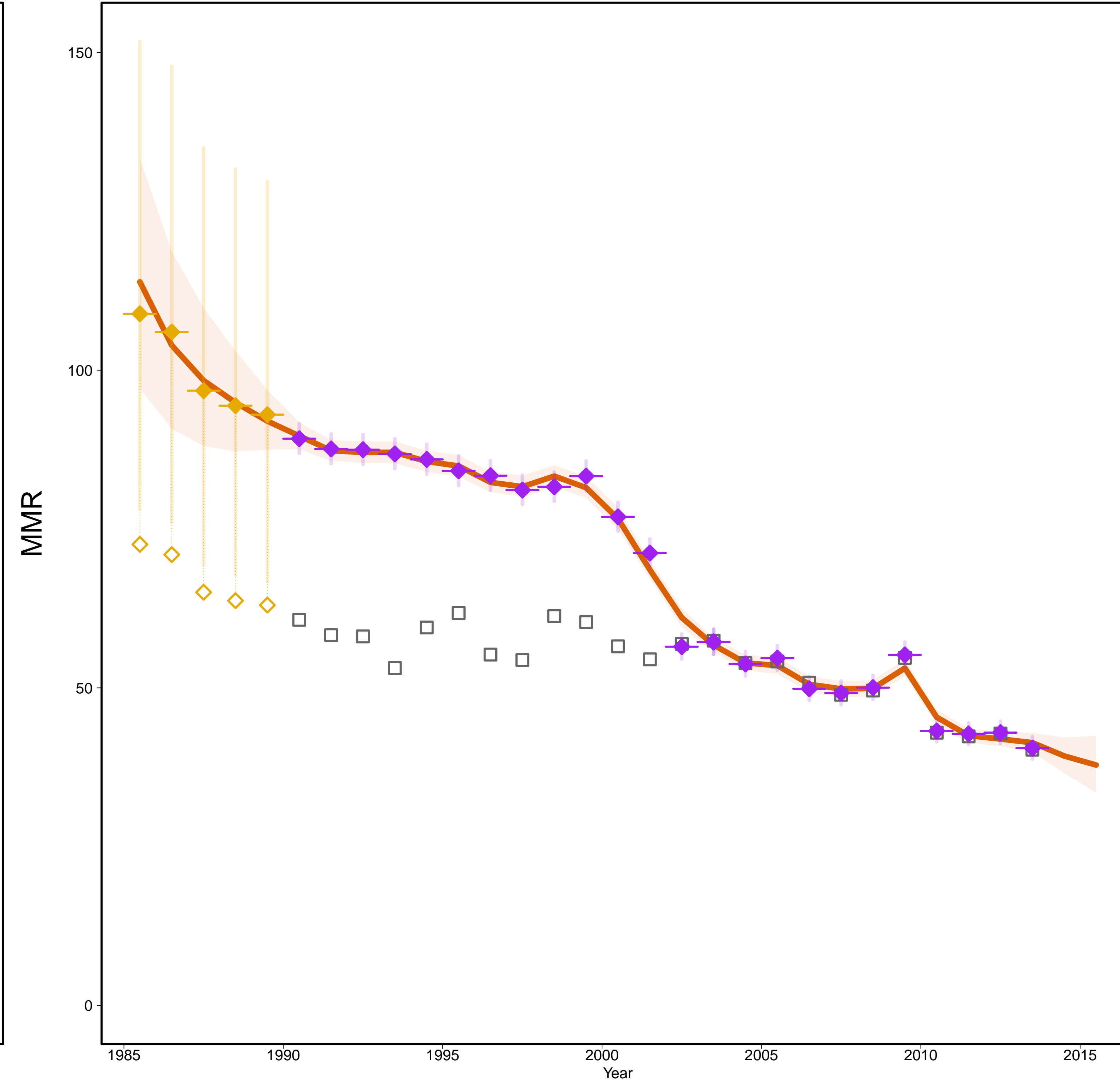




Mexico [MEX]  
(Central America)

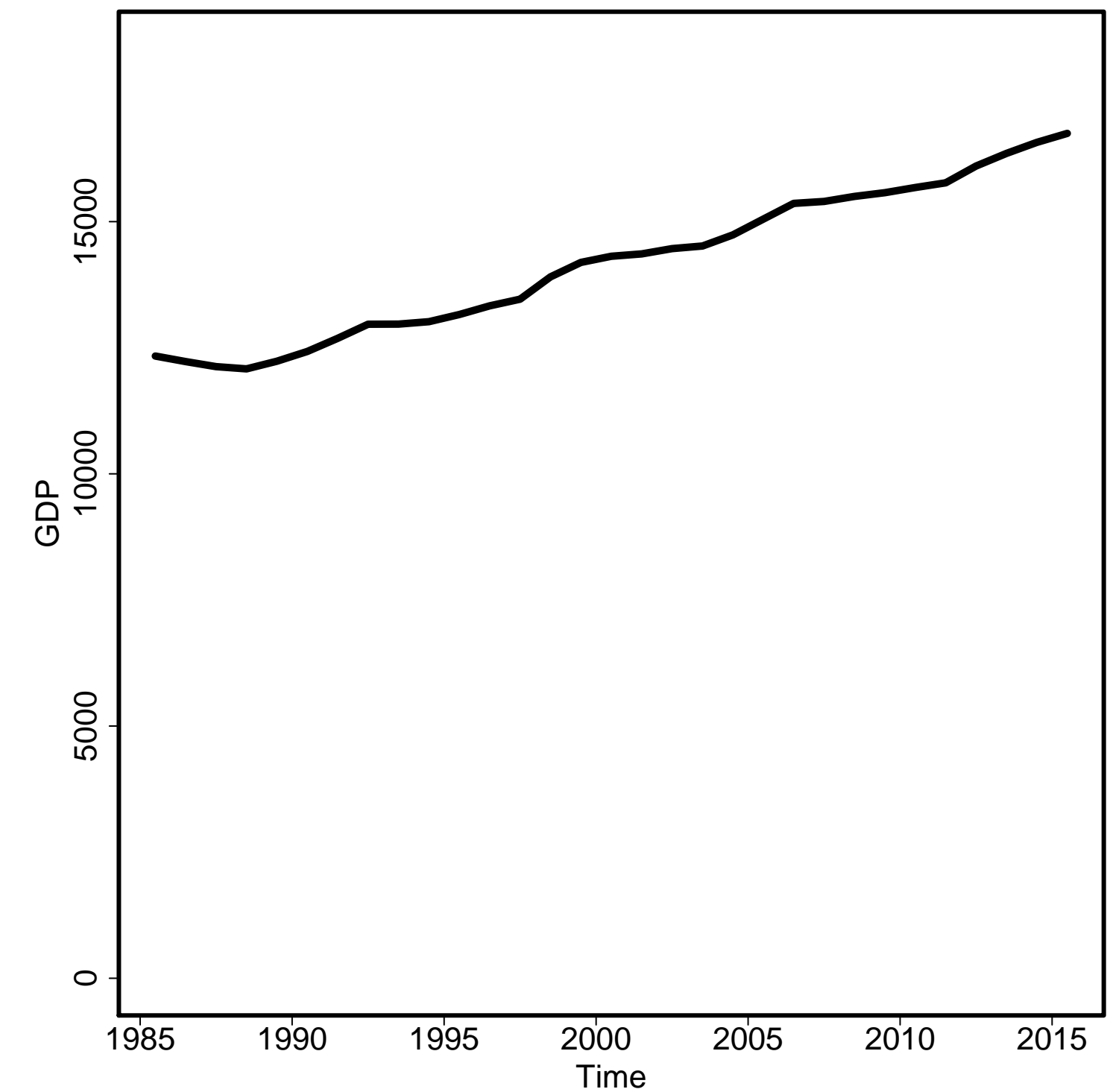


Mexico [MEX]  
(Central America)

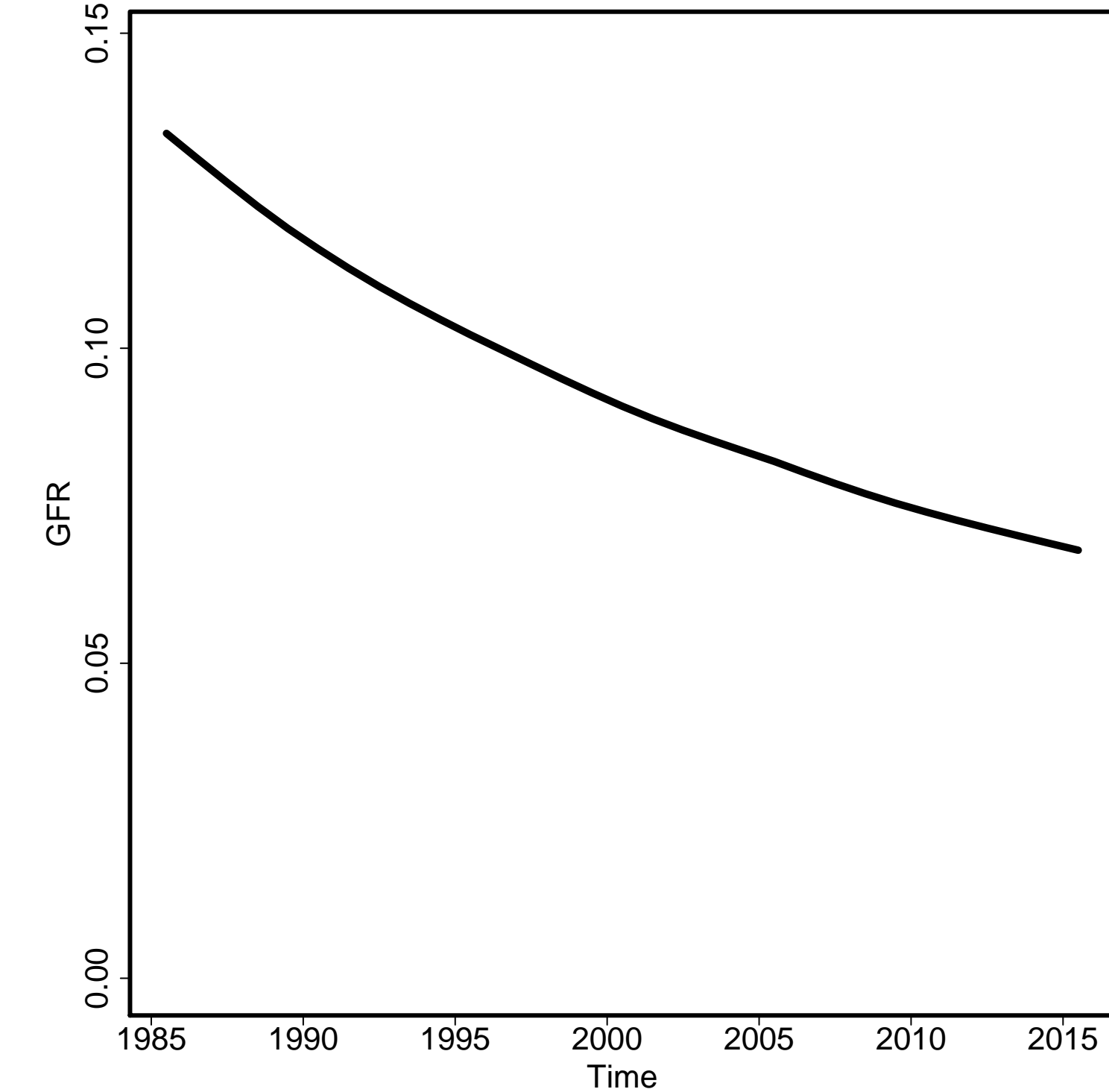


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

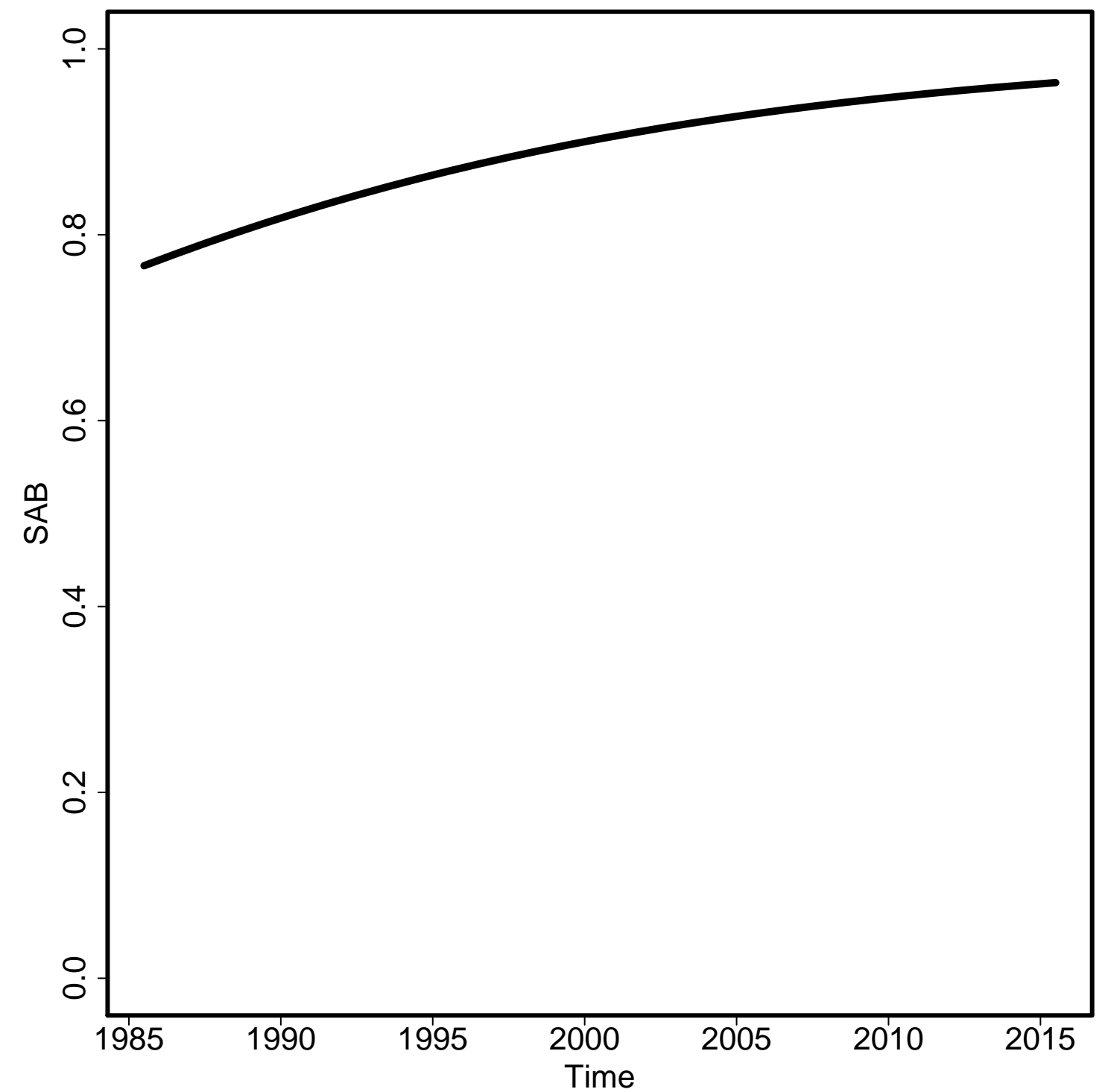
Gross Domestic Product



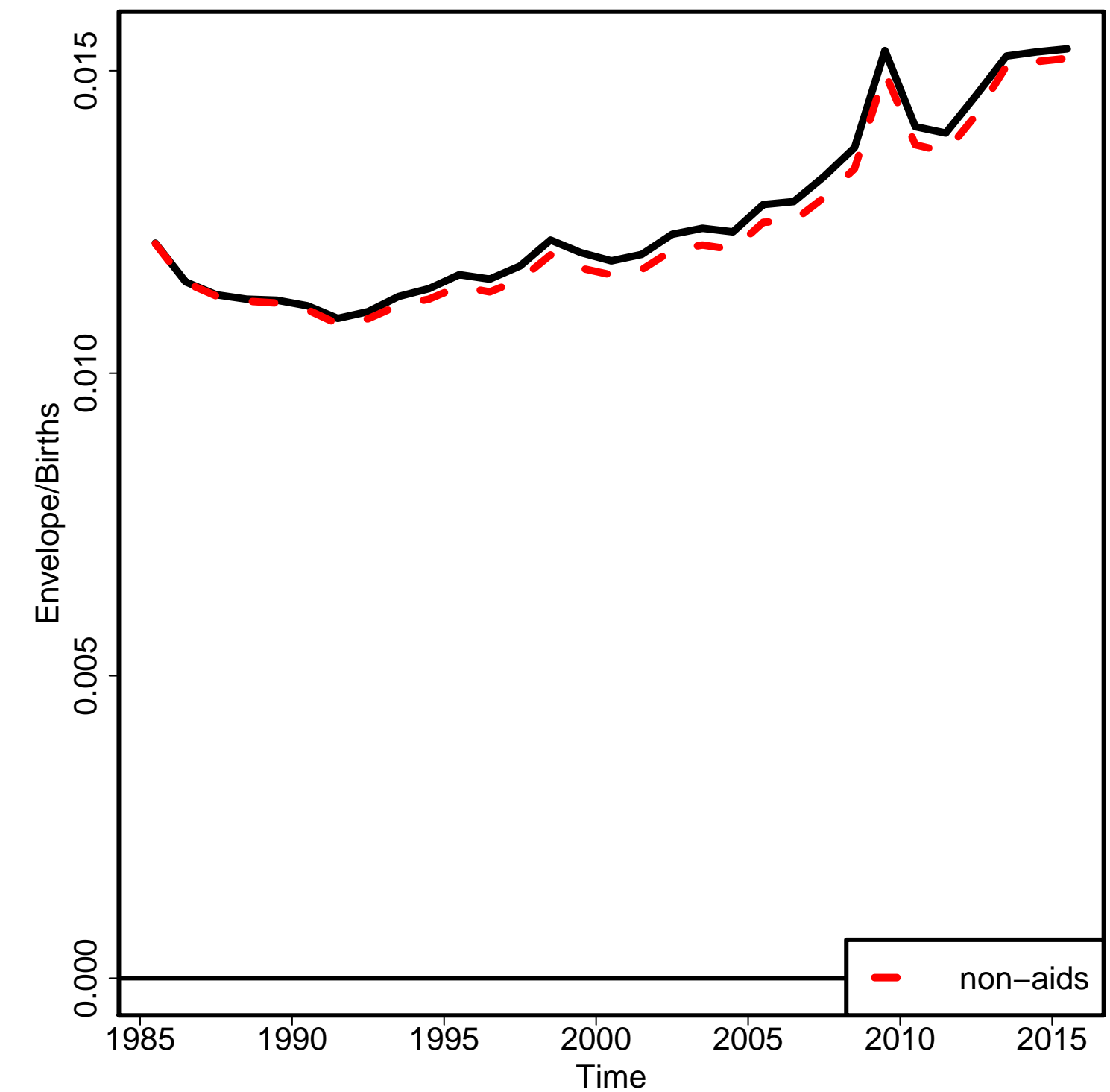
General Fertility Rate



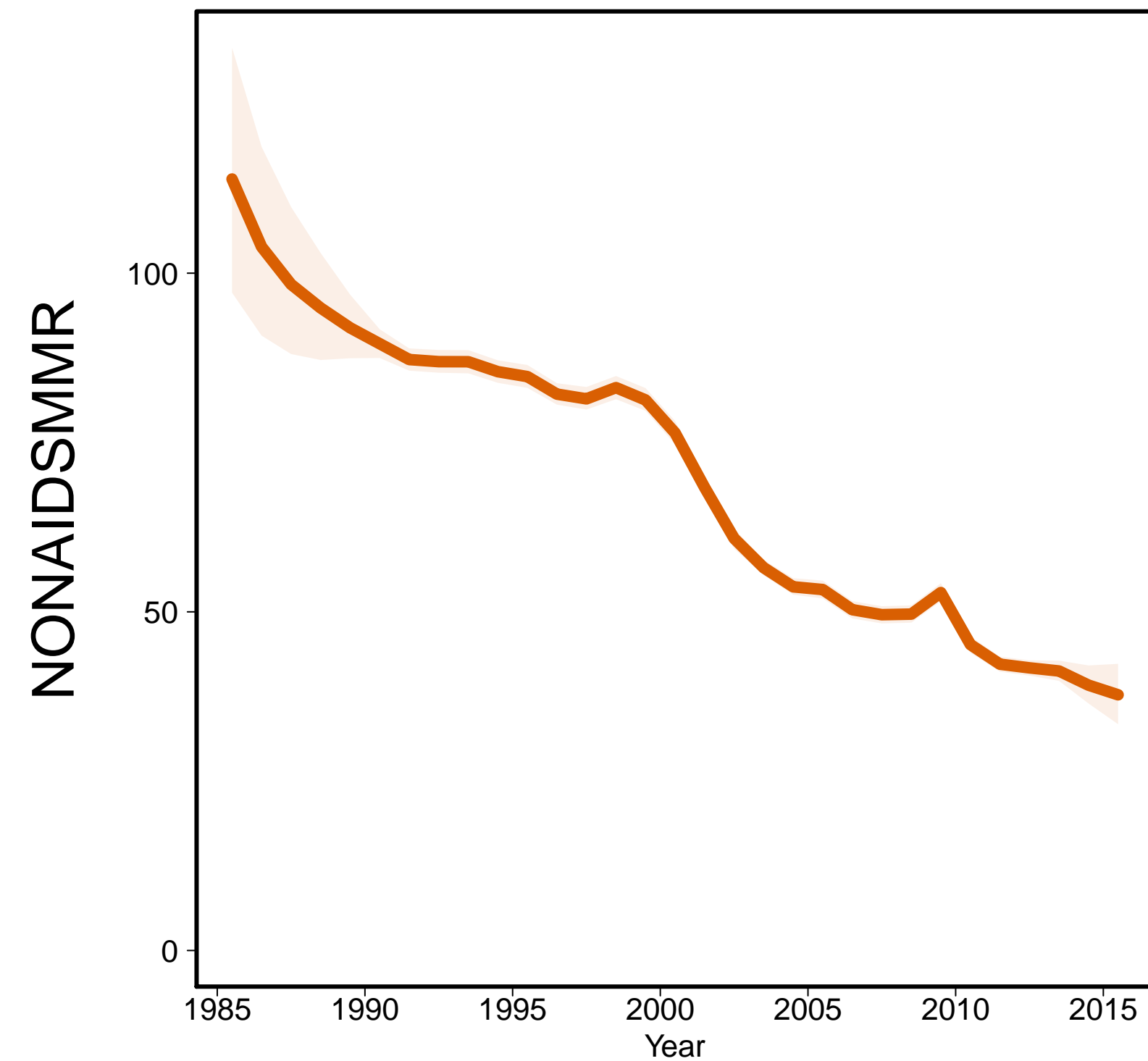
Skilled Attendance to Birth



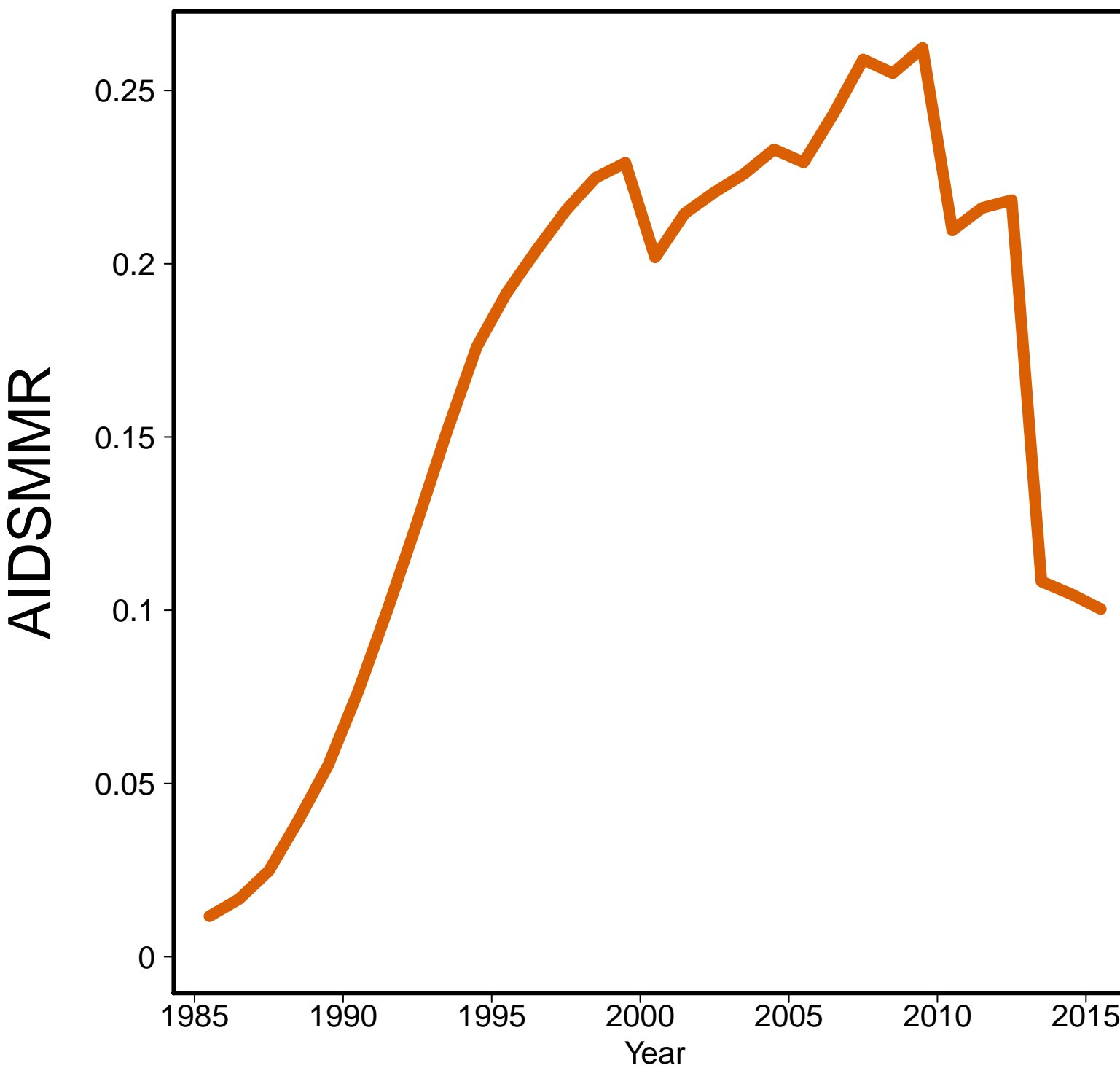
Envelope/Births



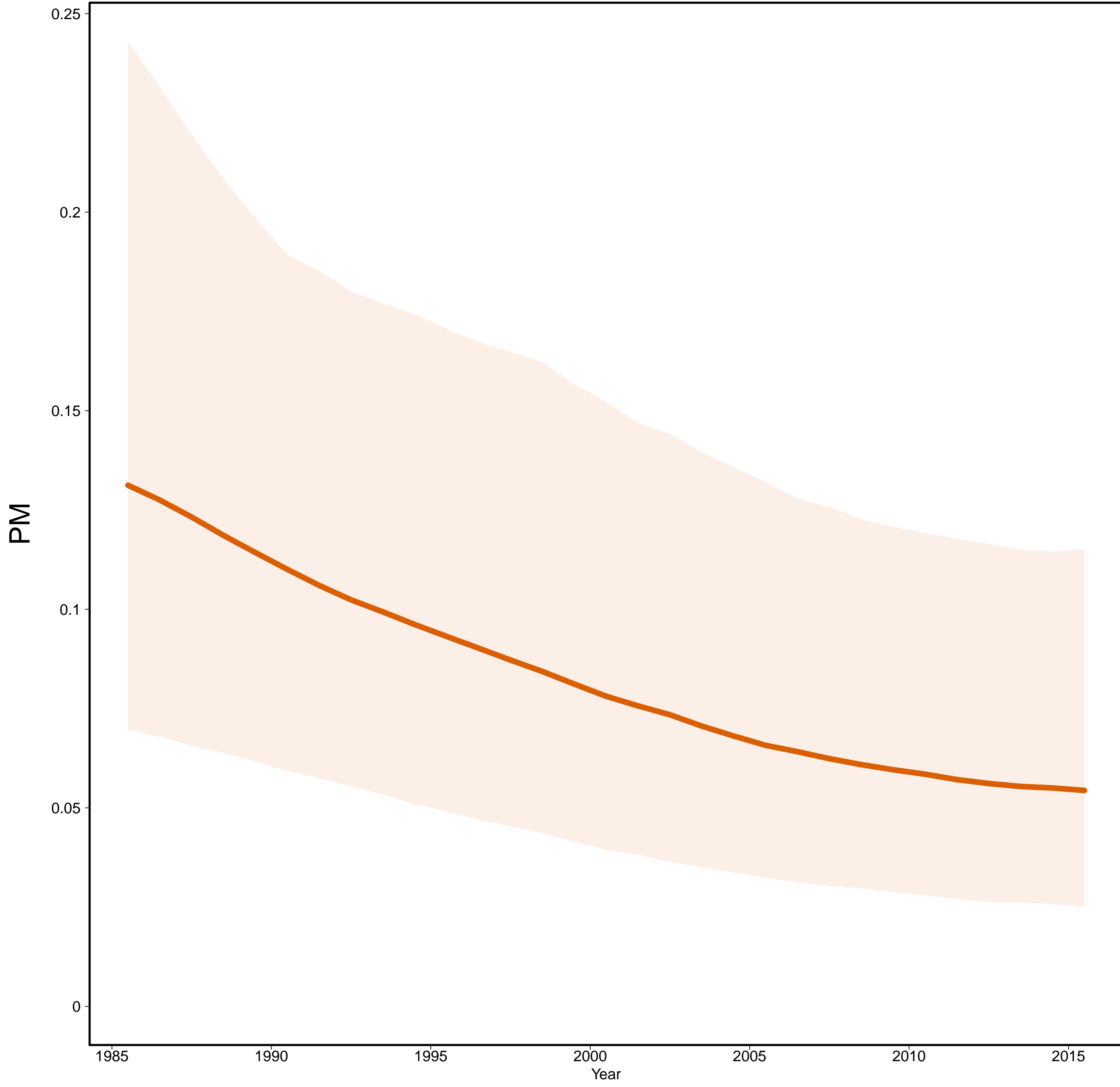
Non-aids MMR



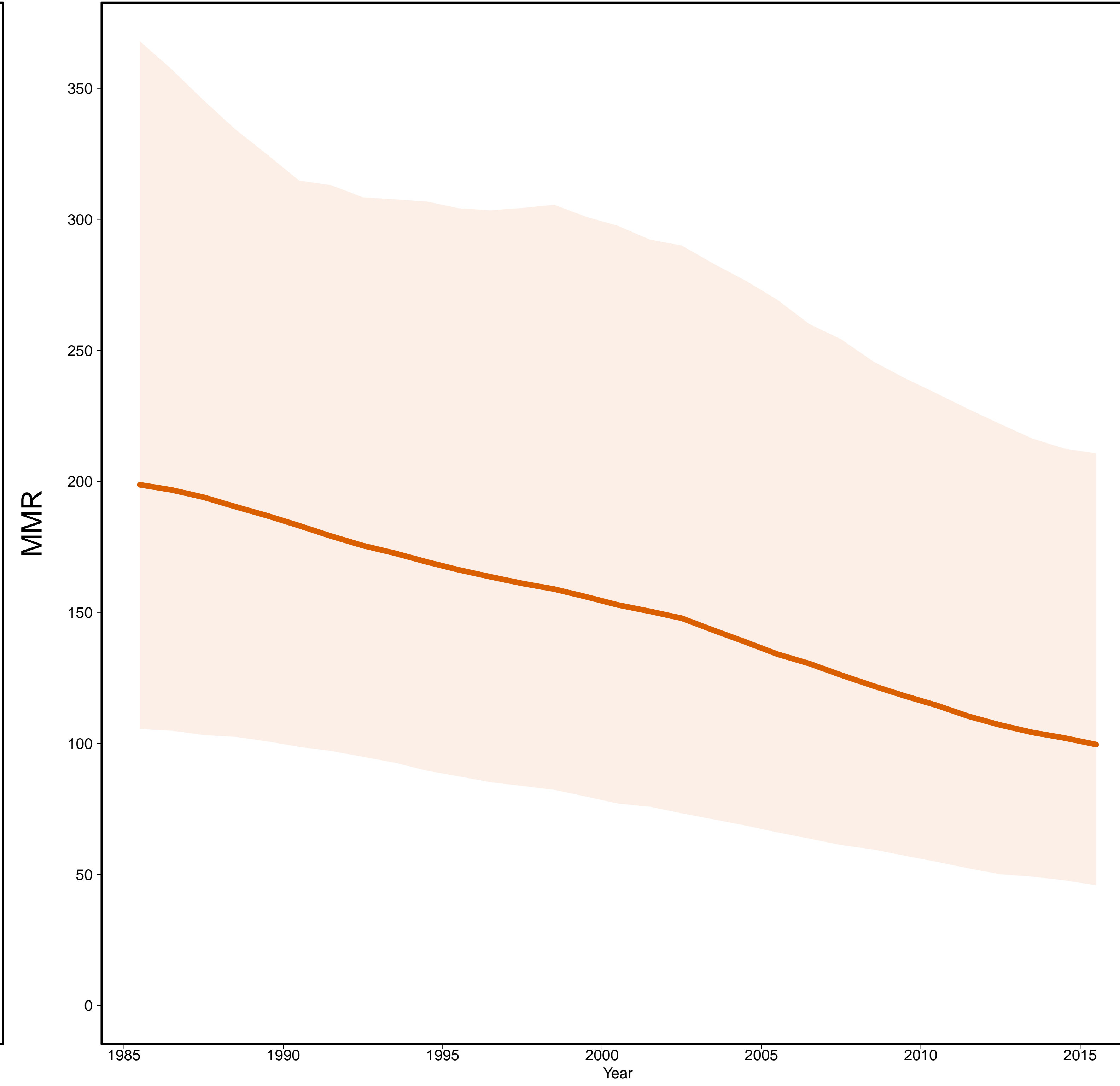
Aids MMR



Micronesia [FSM]  
(South-Eastern Asia / Oceania)

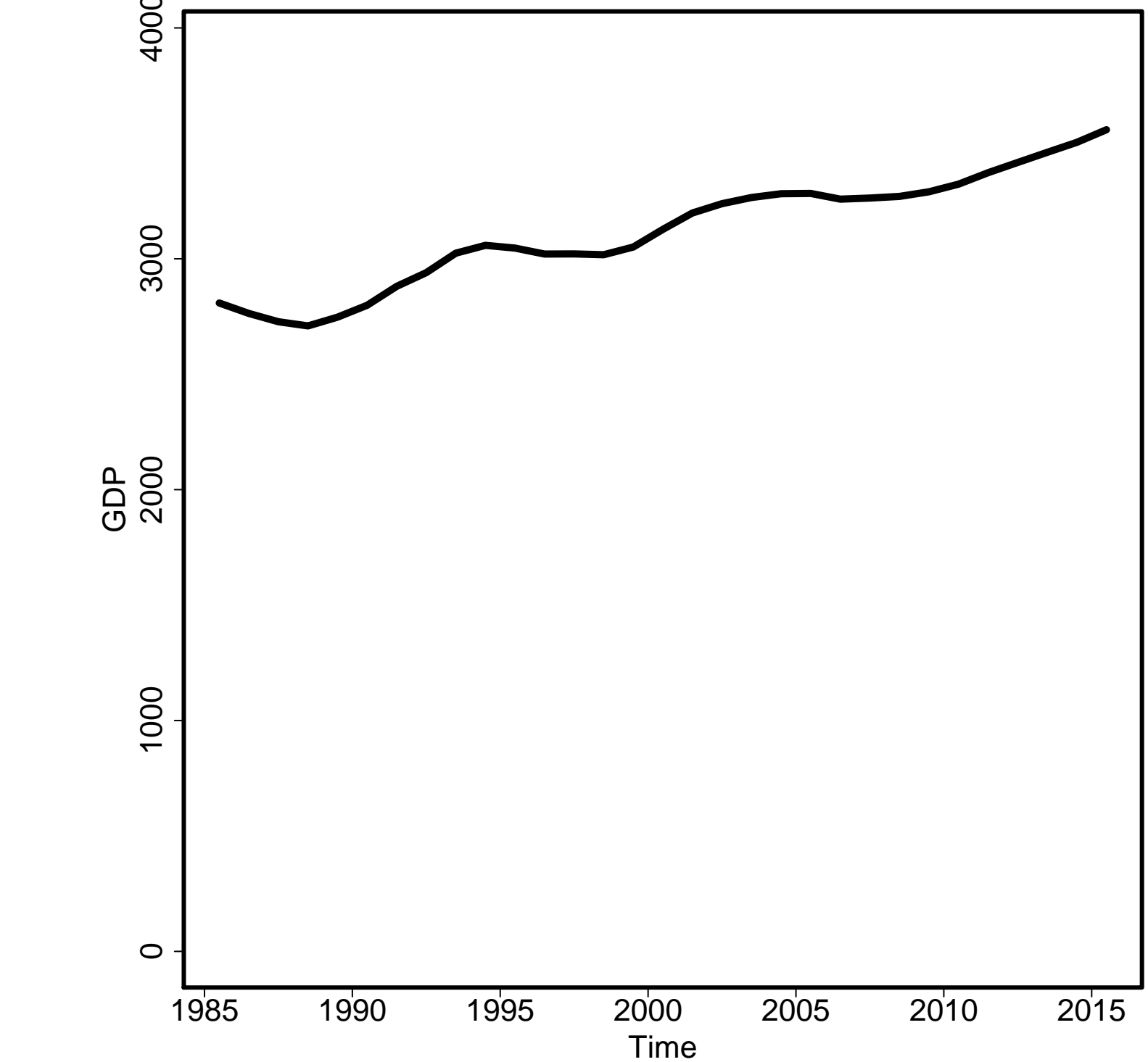


Micronesia [FSM]  
(South-Eastern Asia / Oceania)

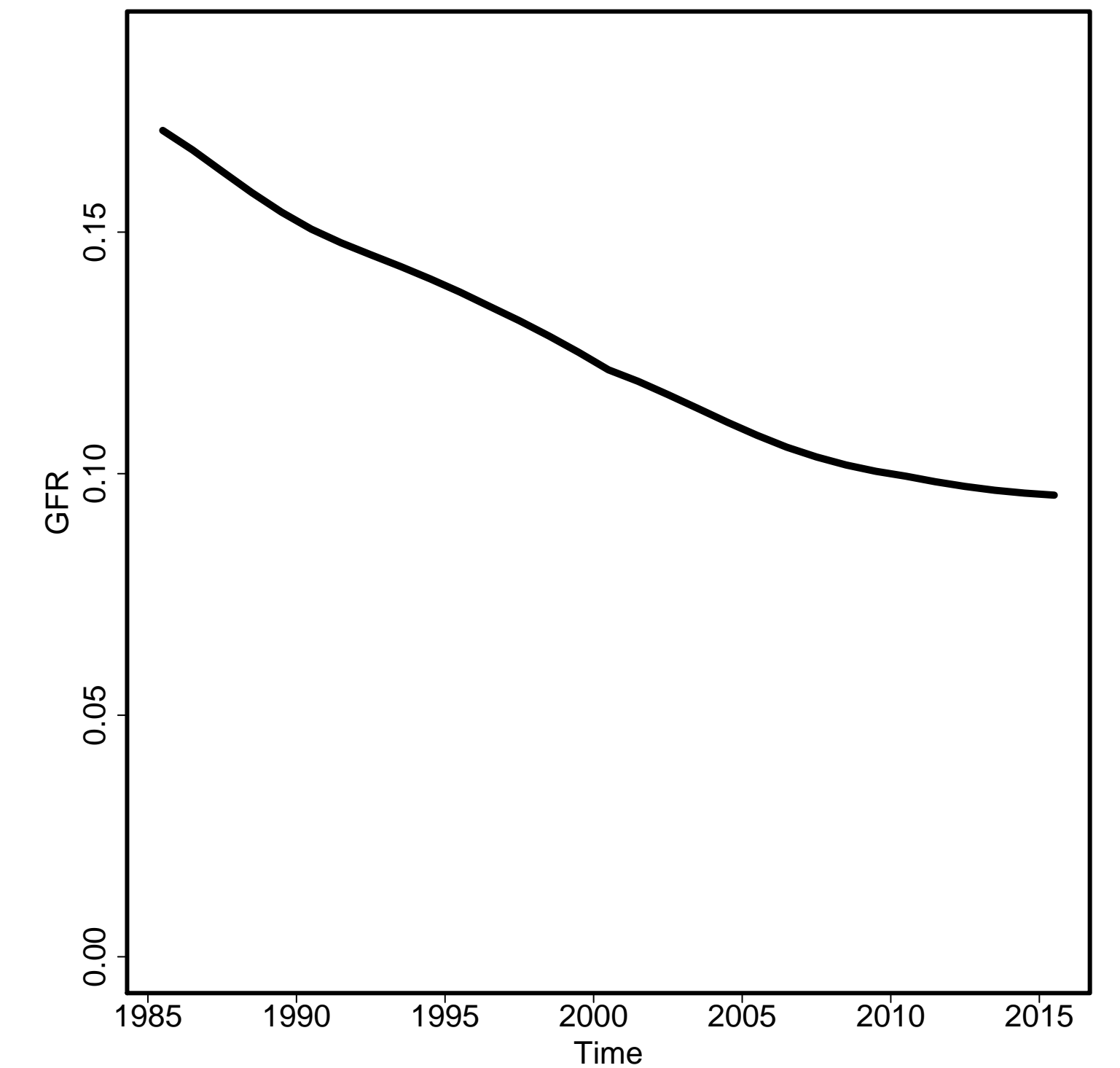


– Estimates –  
Mlate  
– MMR Database 2015 –

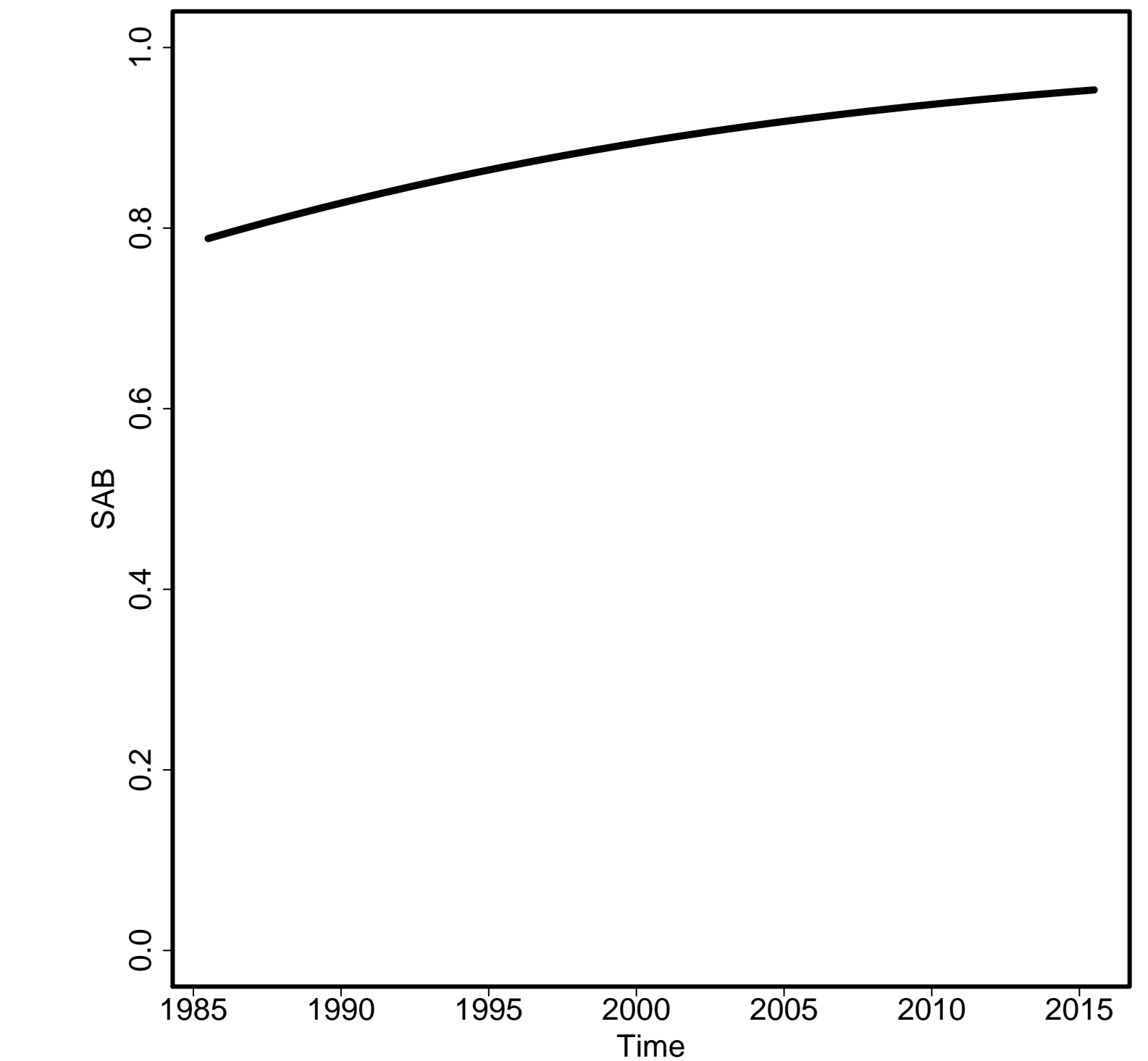
Gross Domestic Product



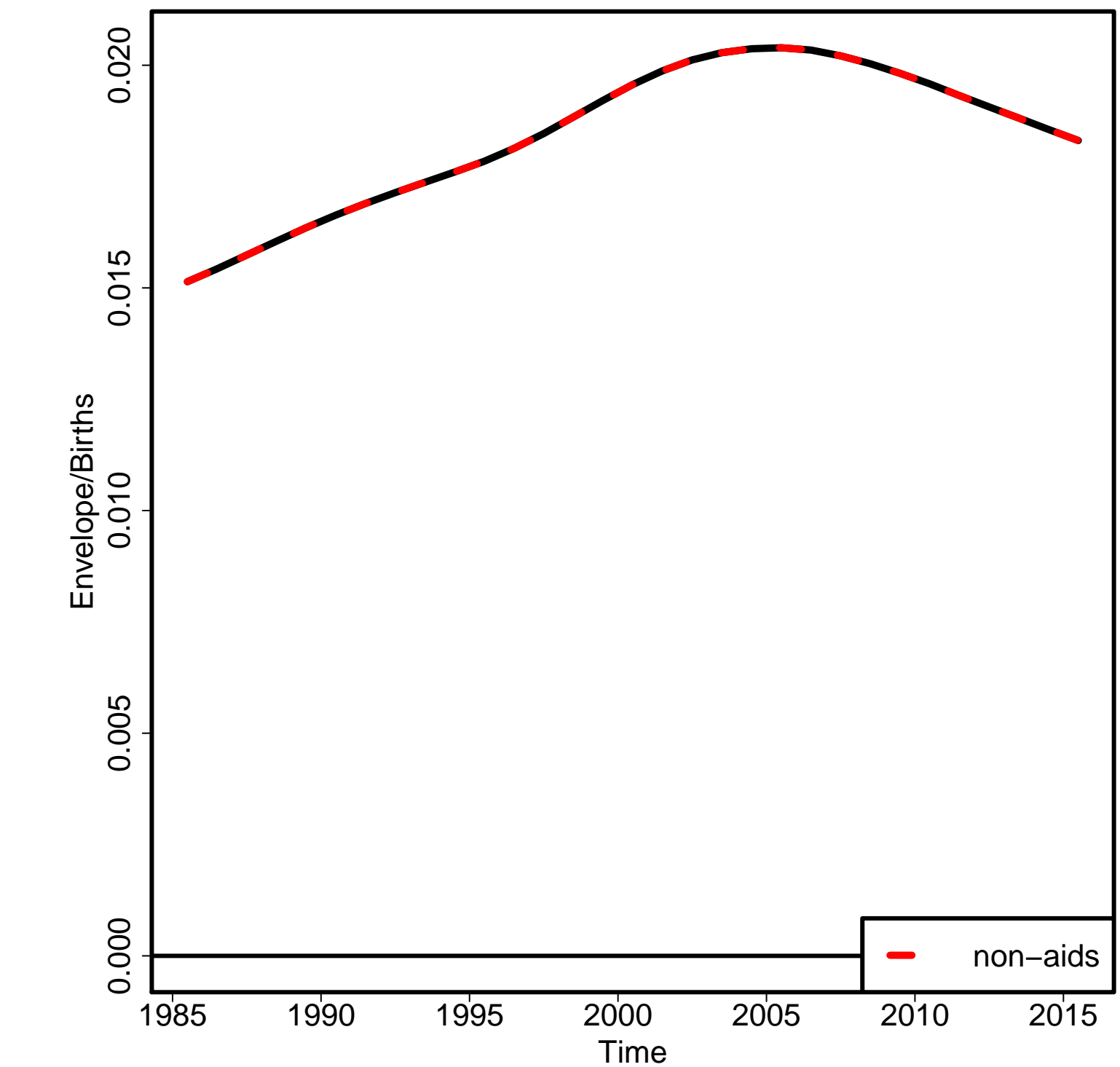
General Fertility Rate



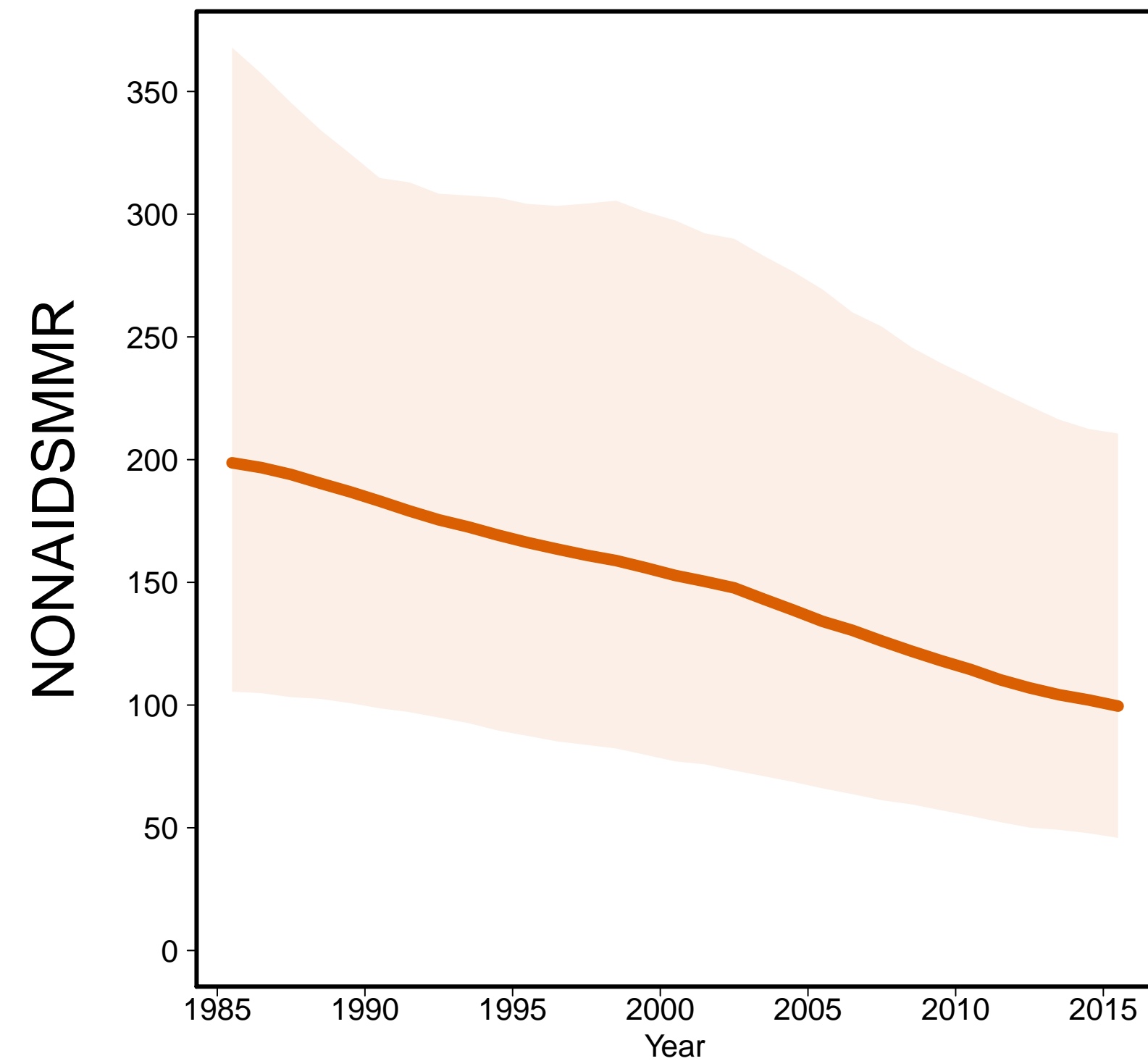
Skilled Attendance to Birth



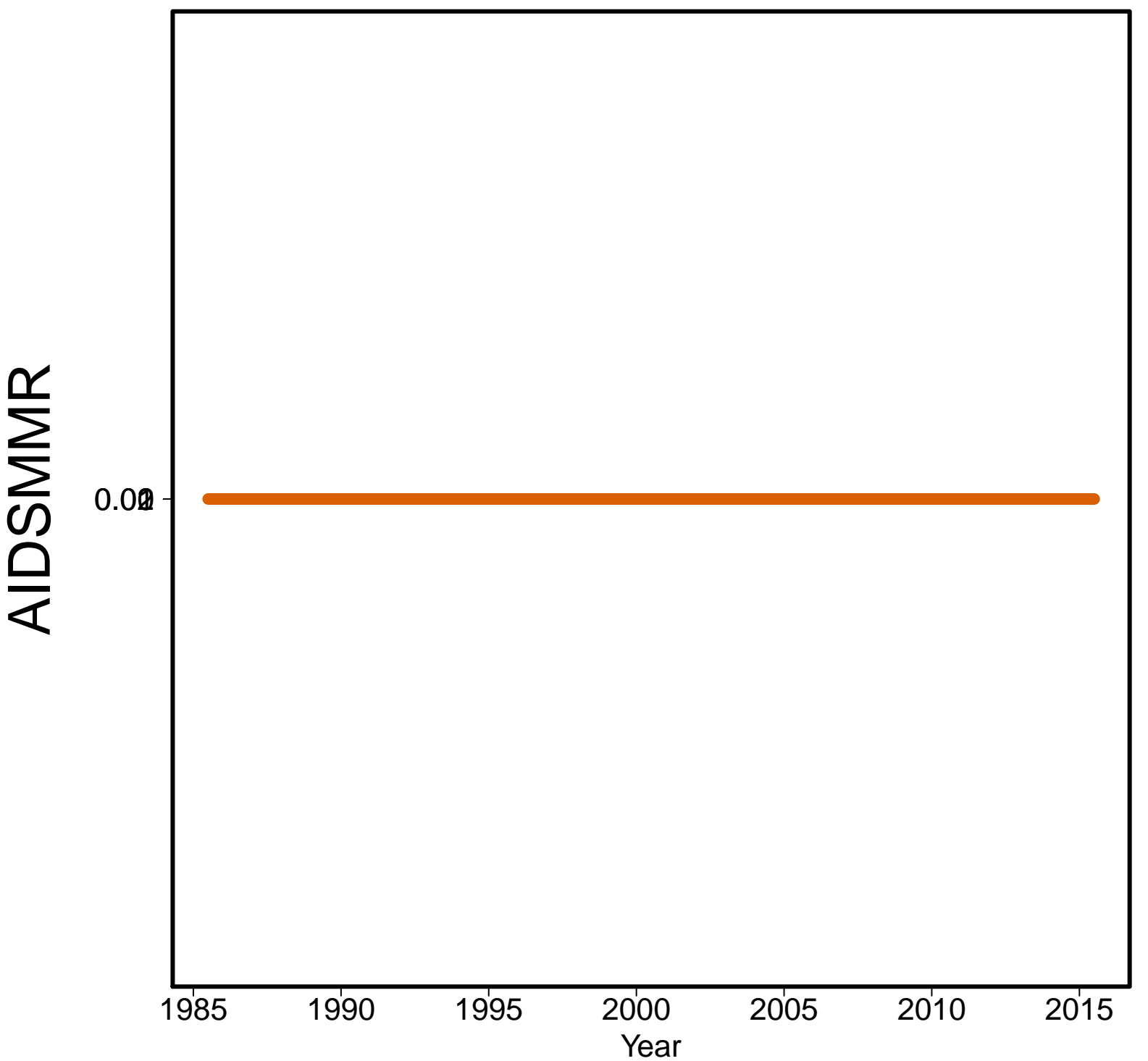
Envelope/Births



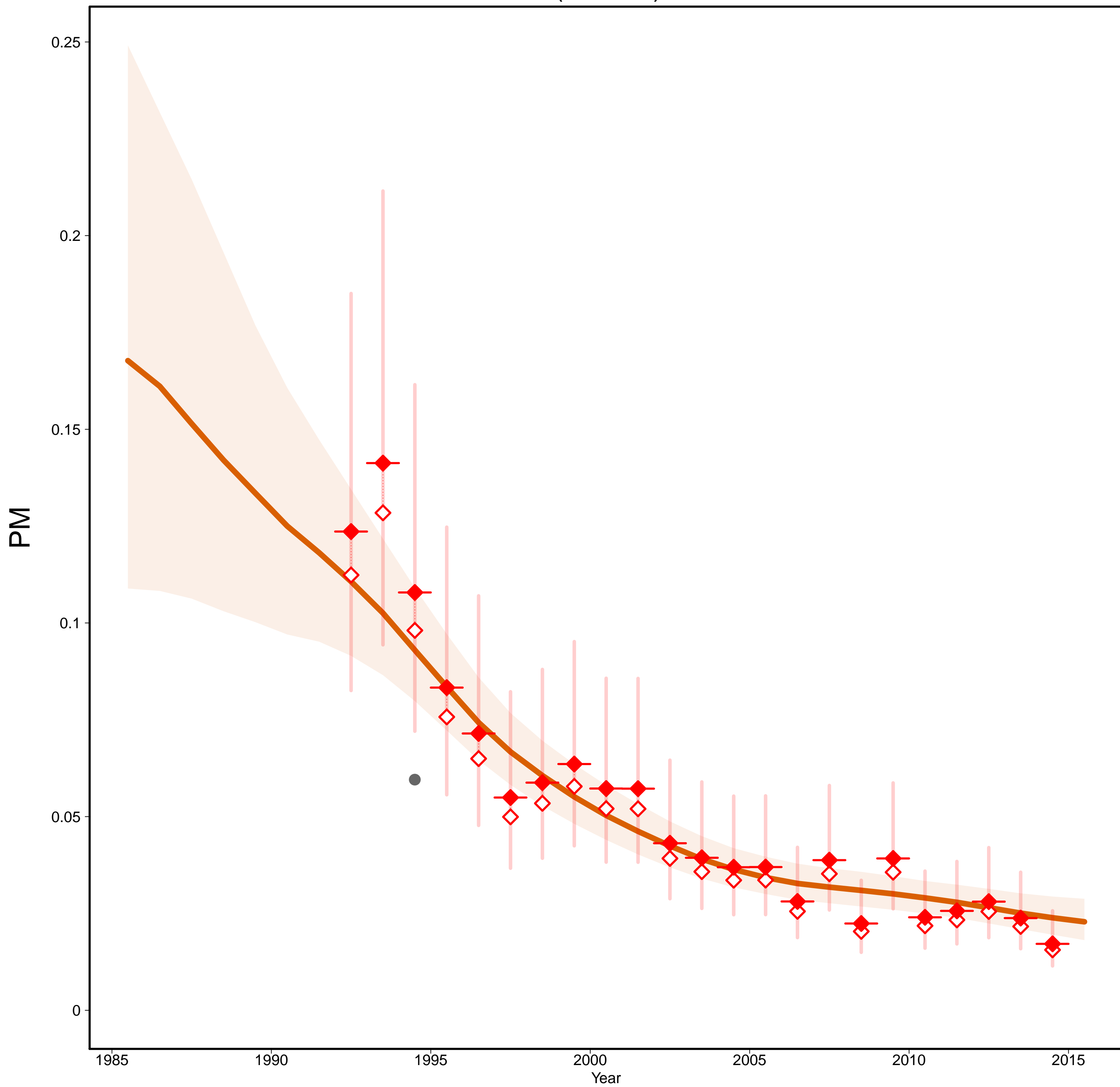
Non-aids MMR



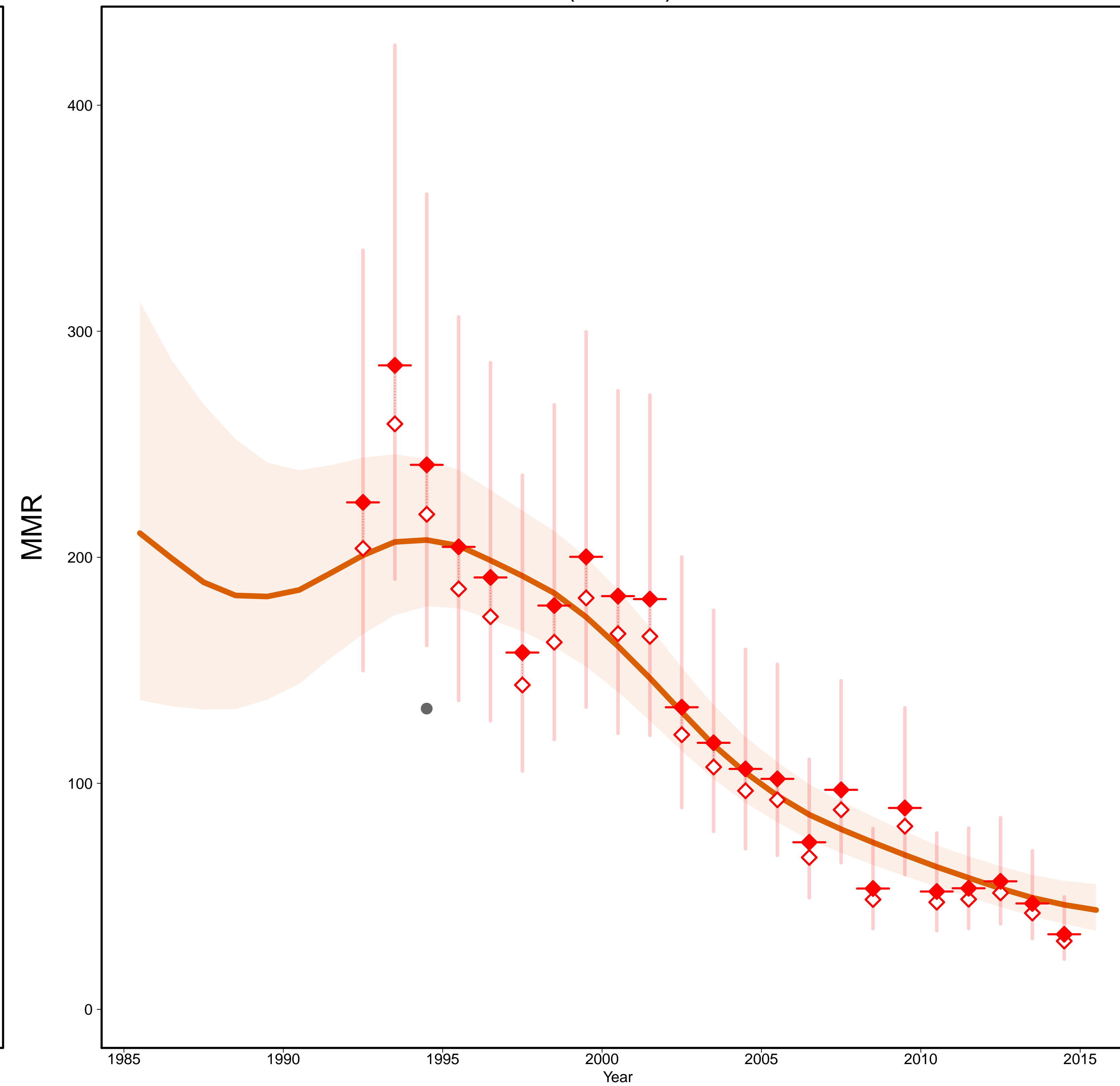
Aids MMR



Mongolia [MNG]  
(Eastern Asia)

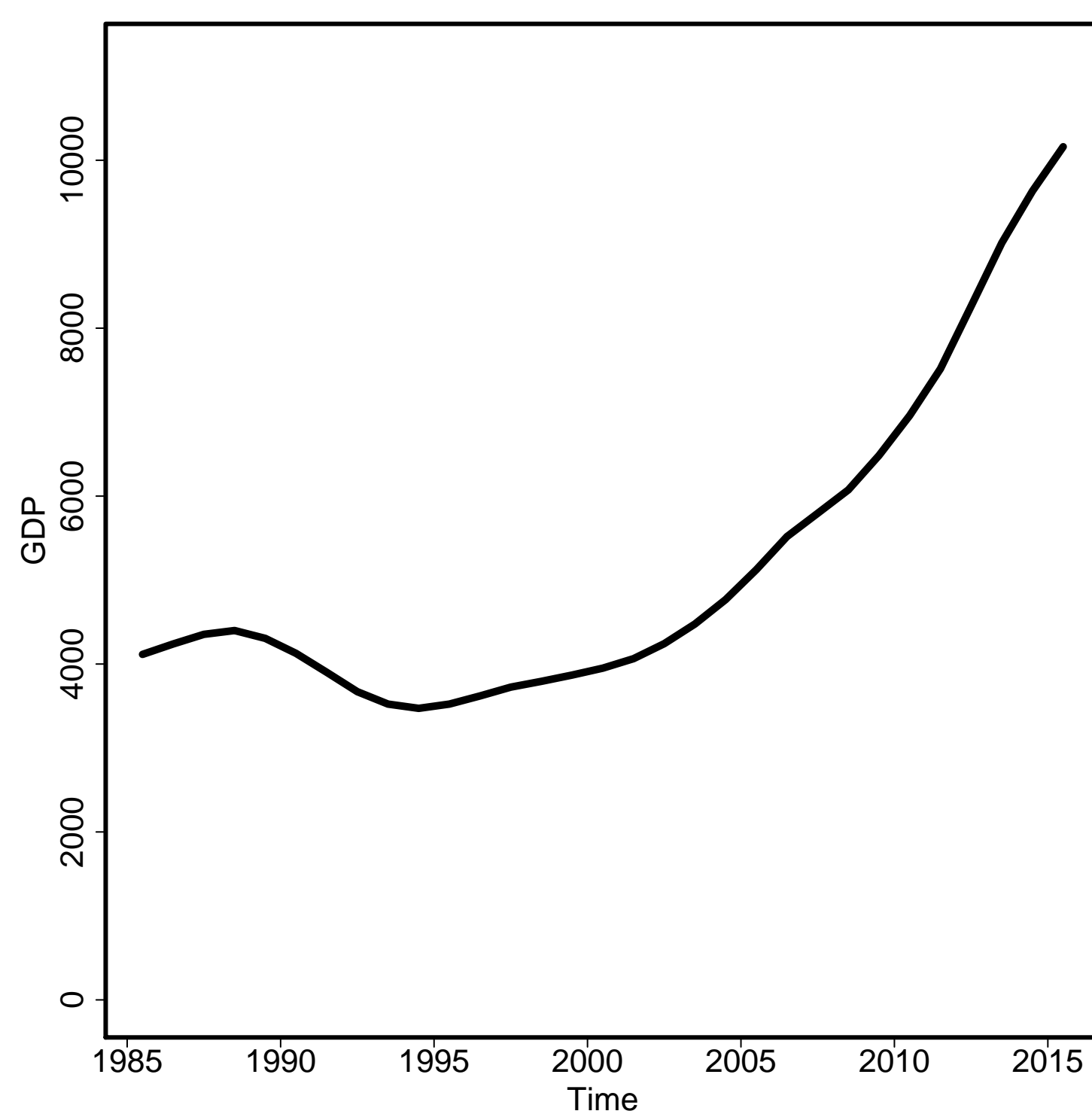


Mongolia [MNG]  
(Eastern Asia)

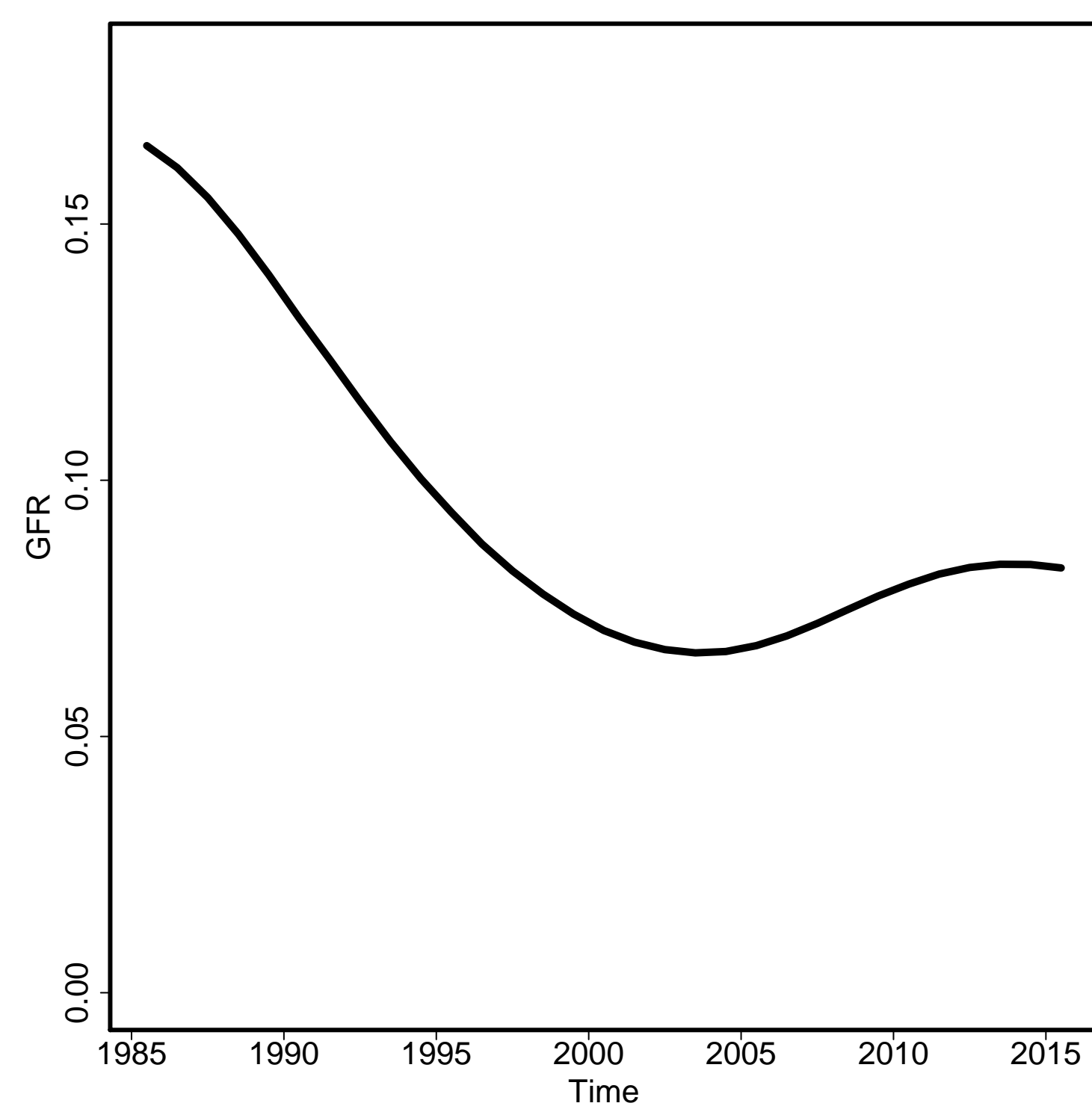


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Misc. studies
- Excluded VR data (data quality issues)

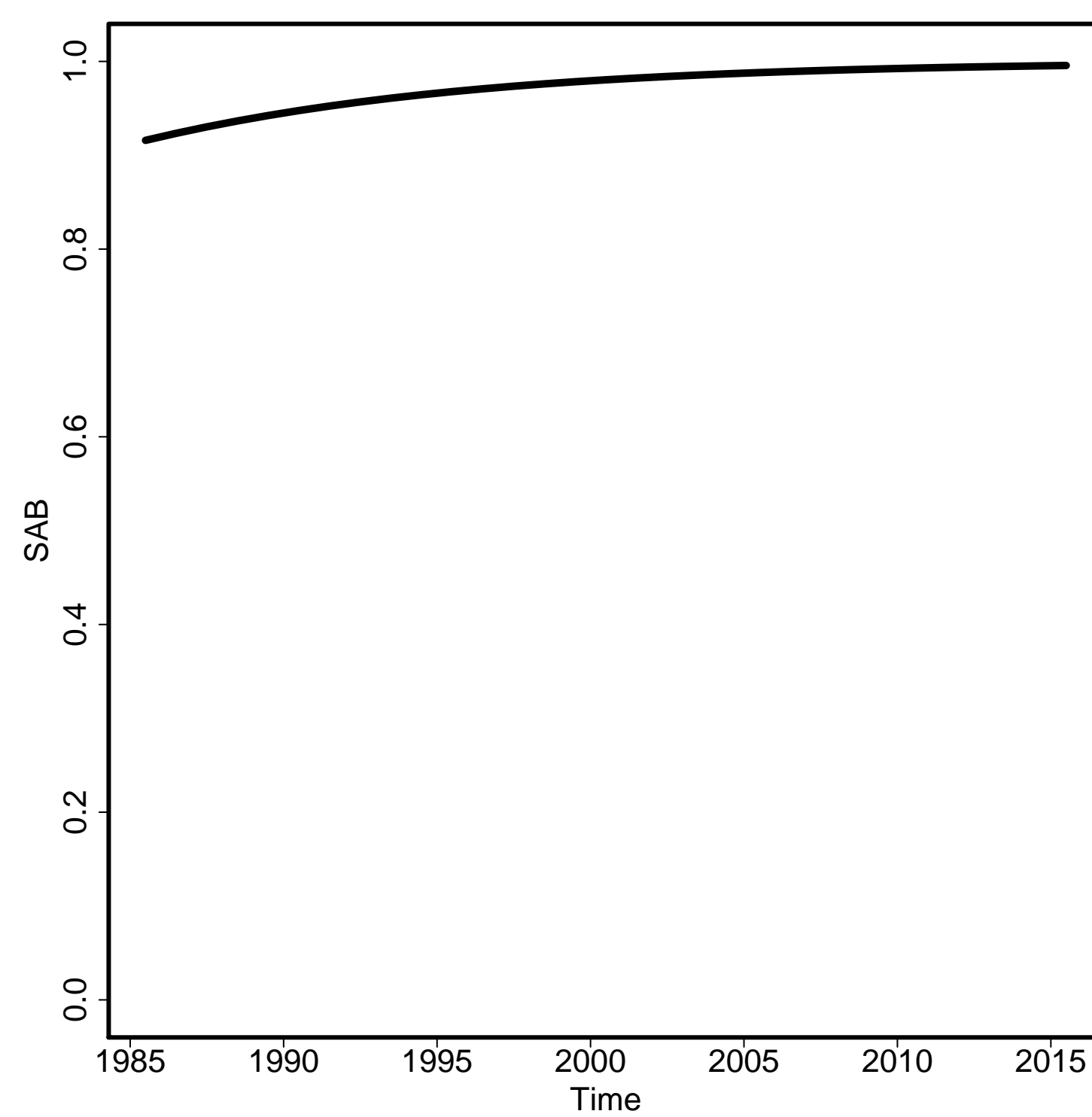
Gross Domestic Product



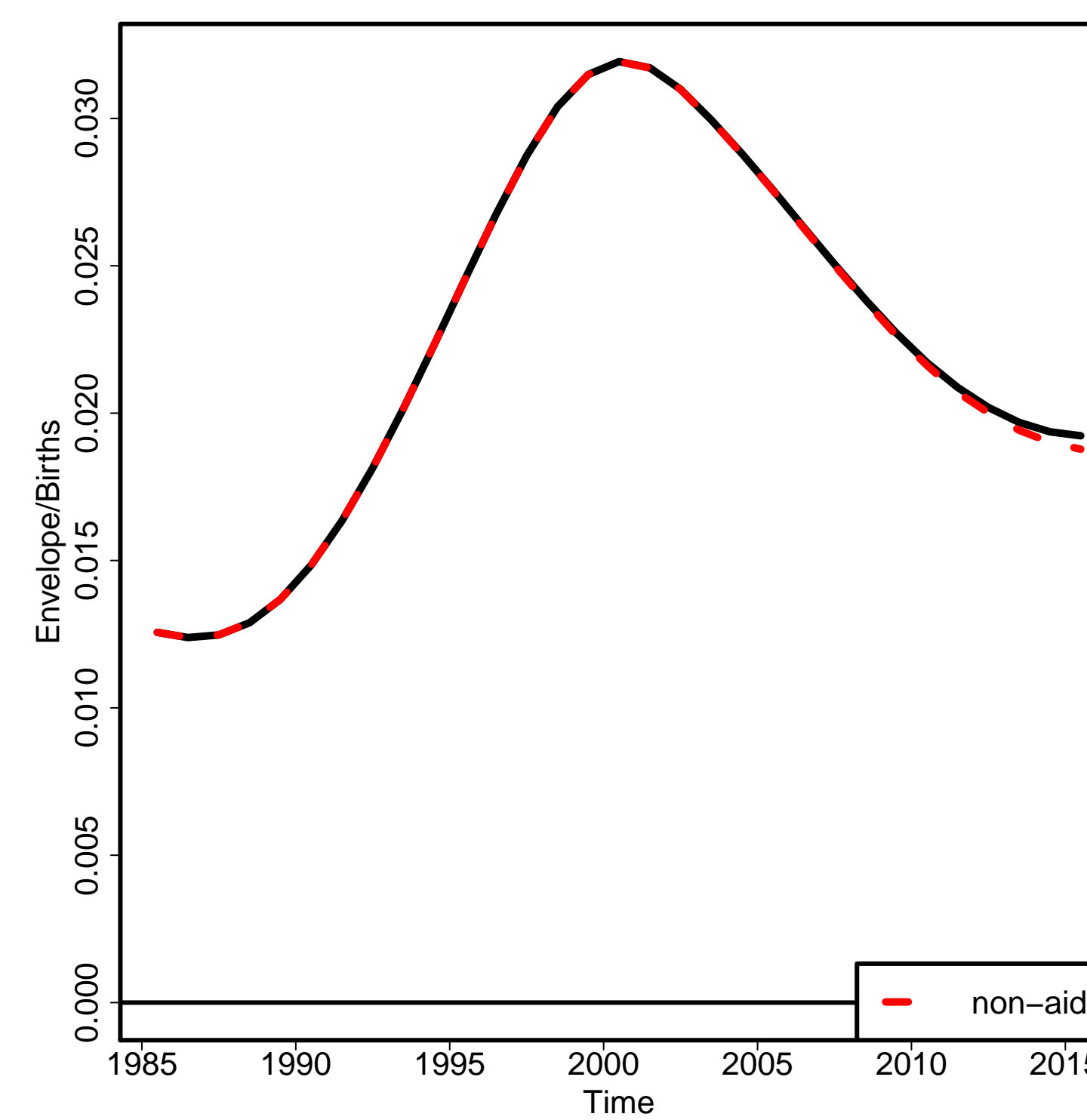
General Fertility Rate



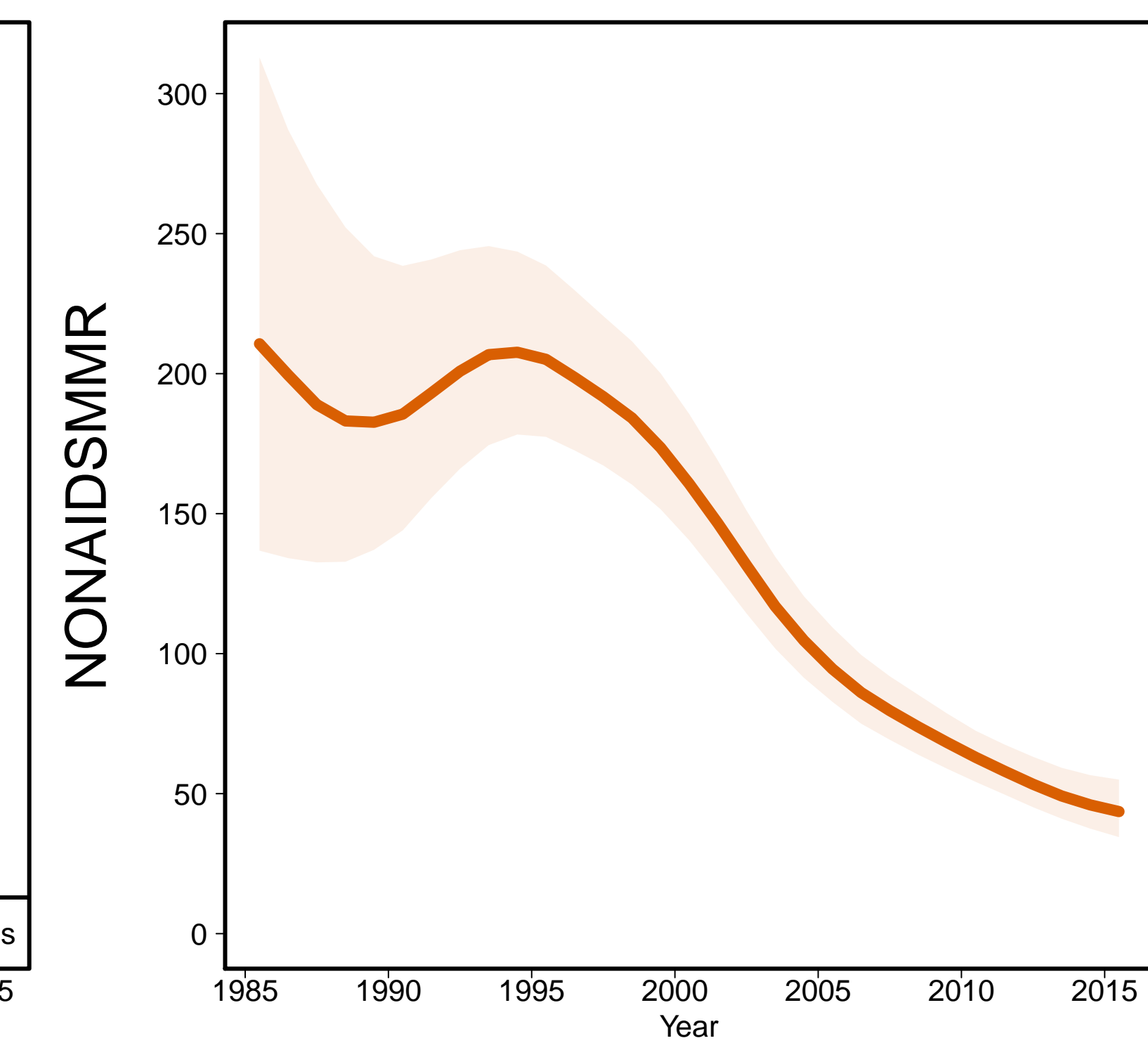
Skilled Attendance to Birth



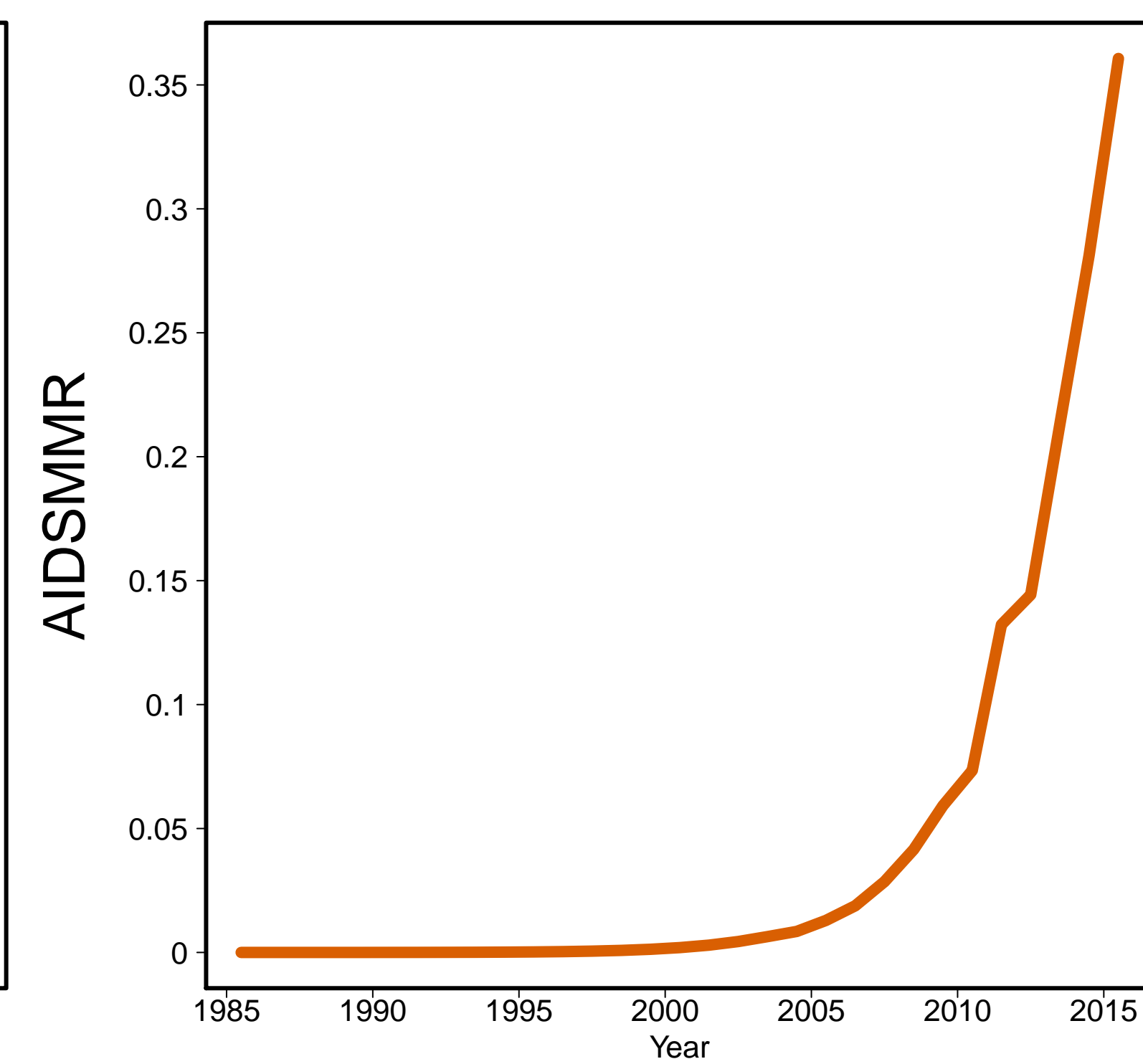
Envelope/Births



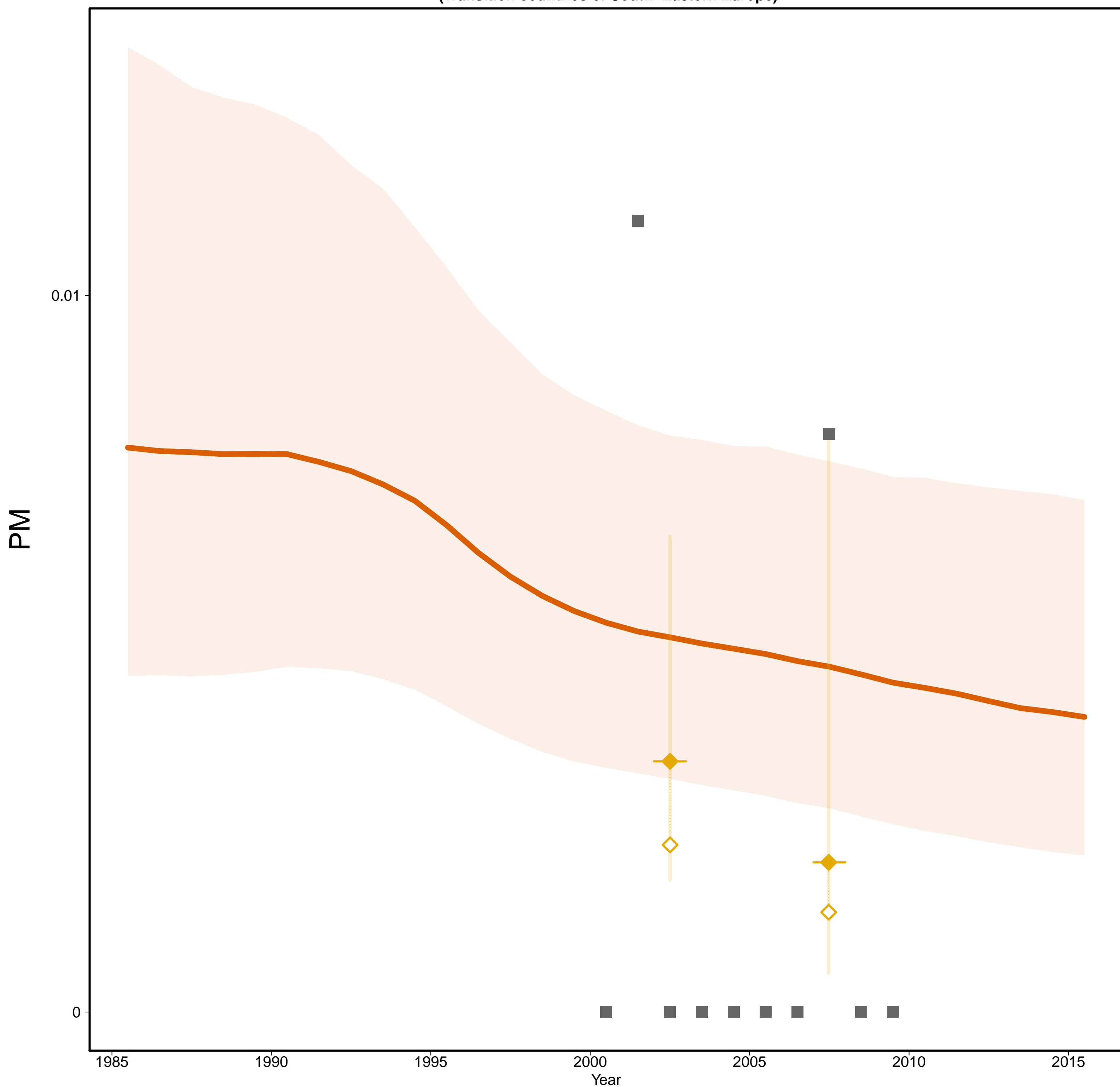
Non-aids MMR



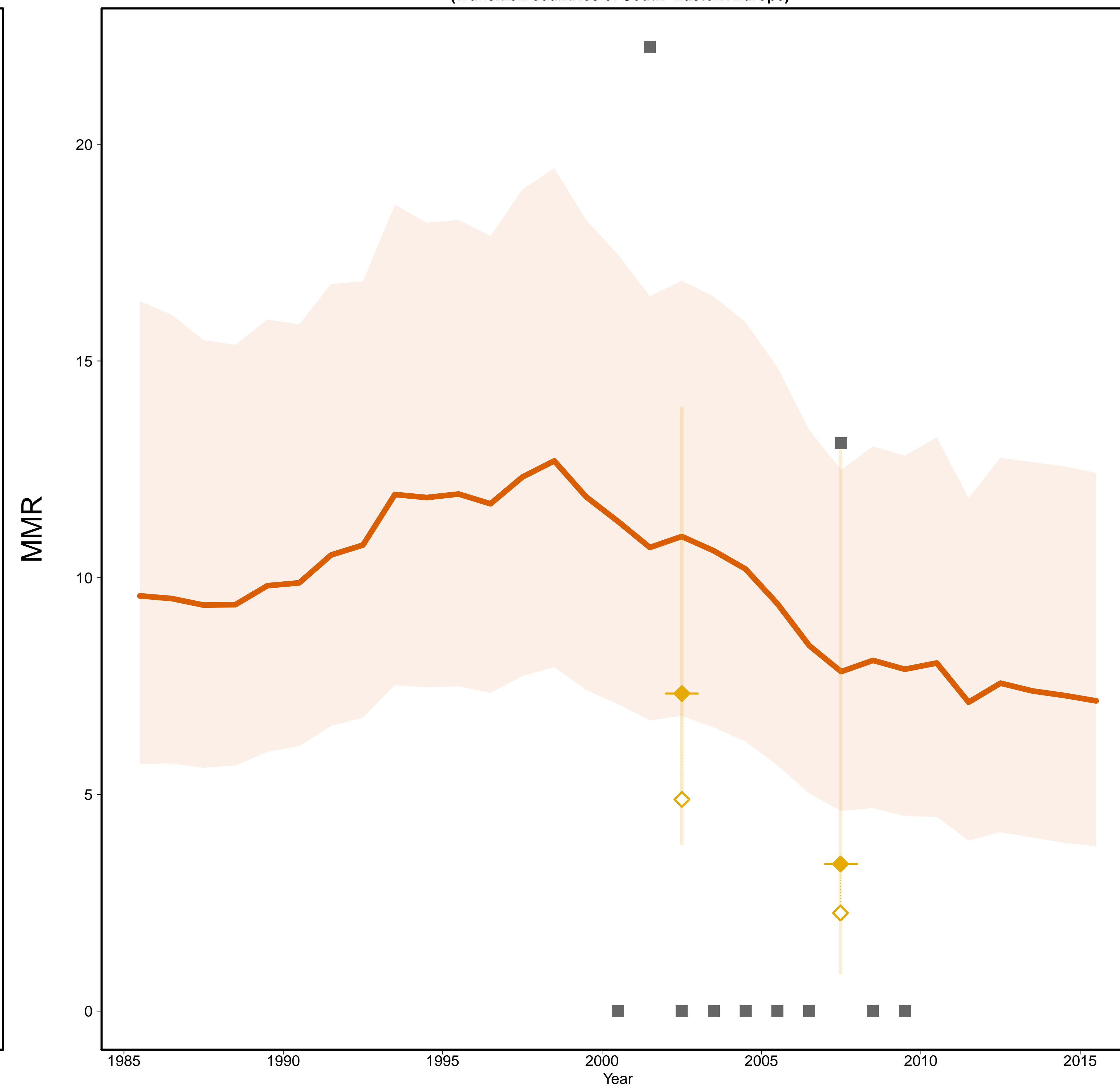
Aids MMR



Montenegro [MNE]  
(Transition countries of South-Eastern Europe)

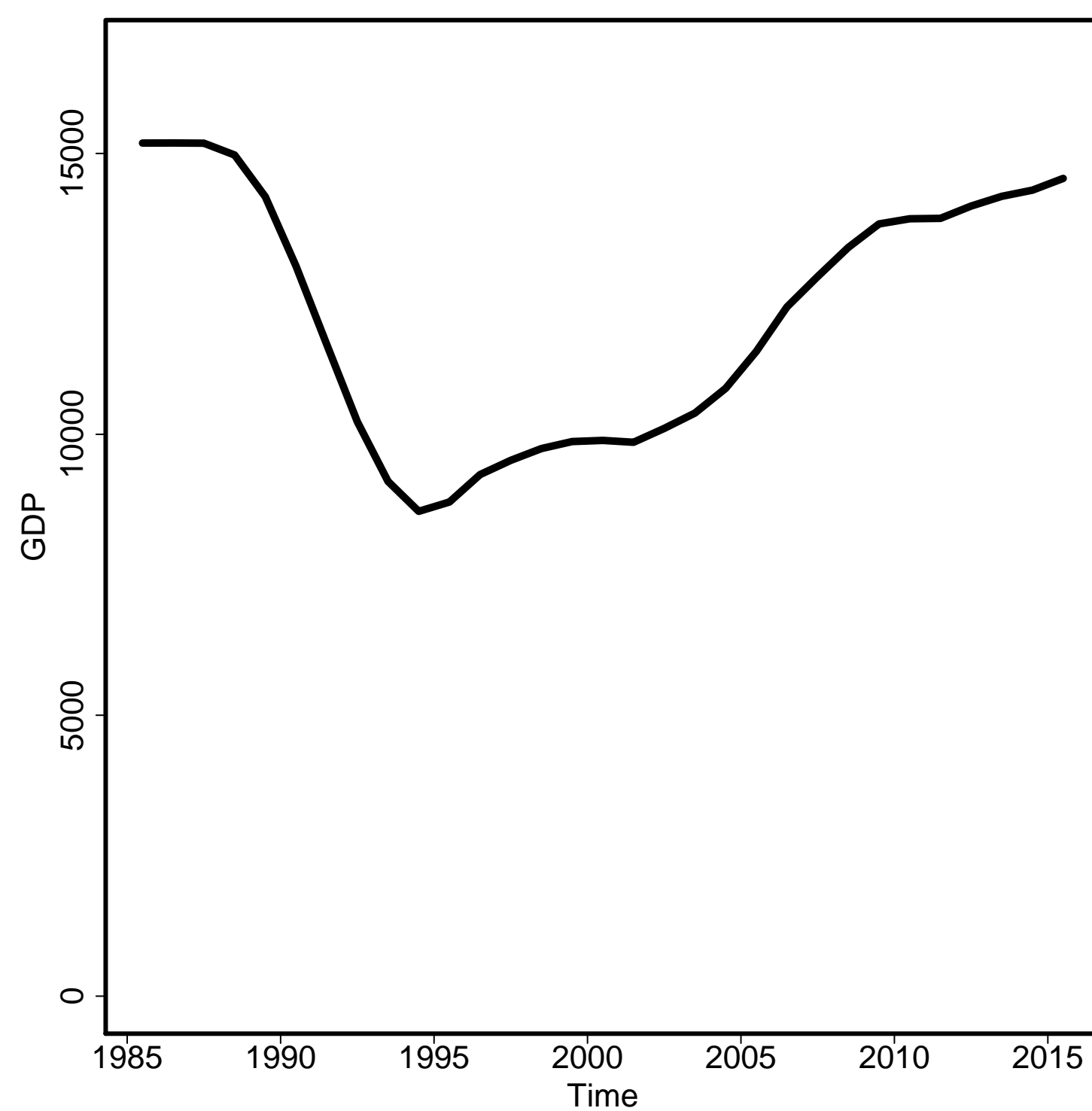


Montenegro [MNE]  
(Transition countries of South-Eastern Europe)

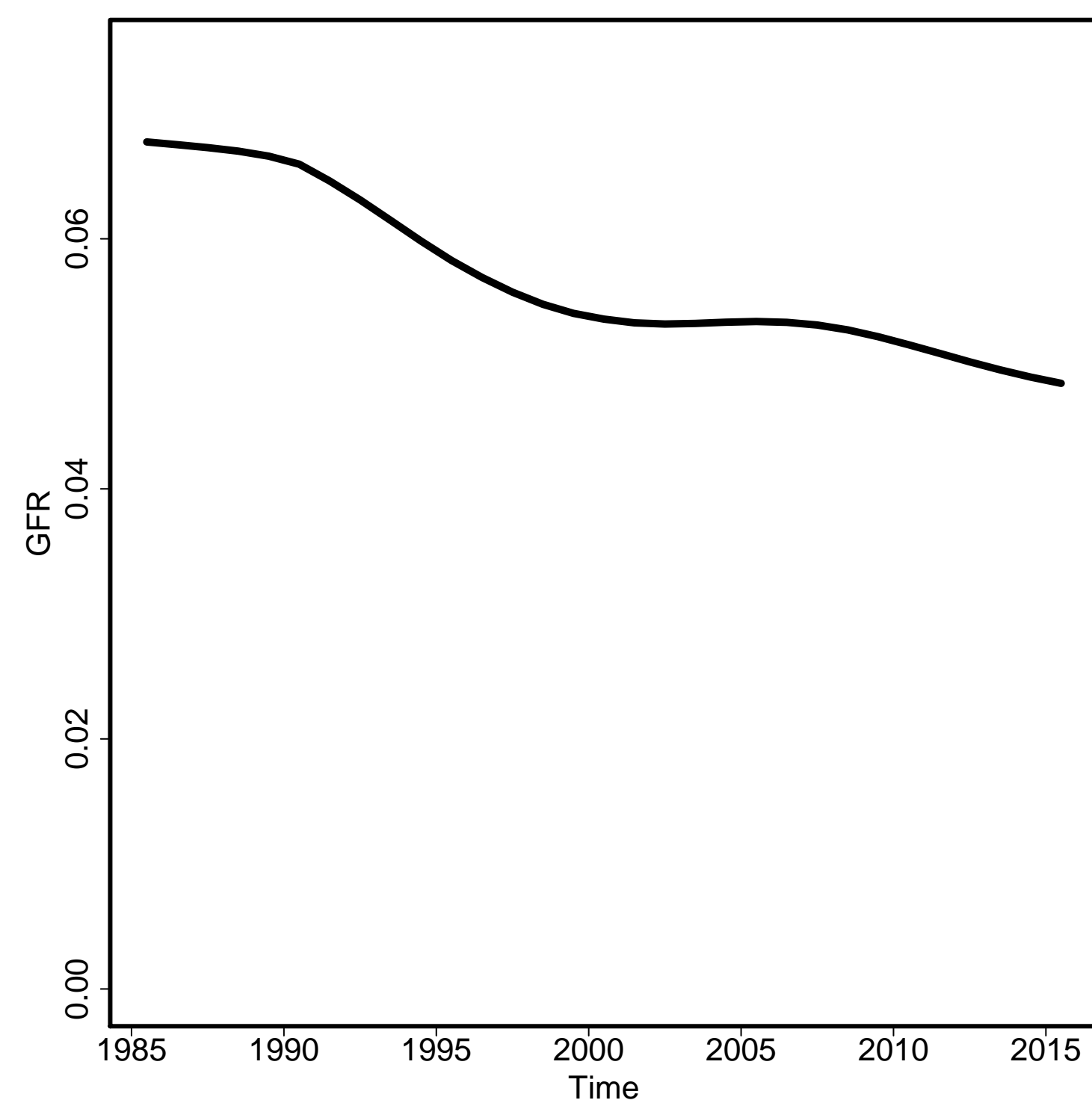


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

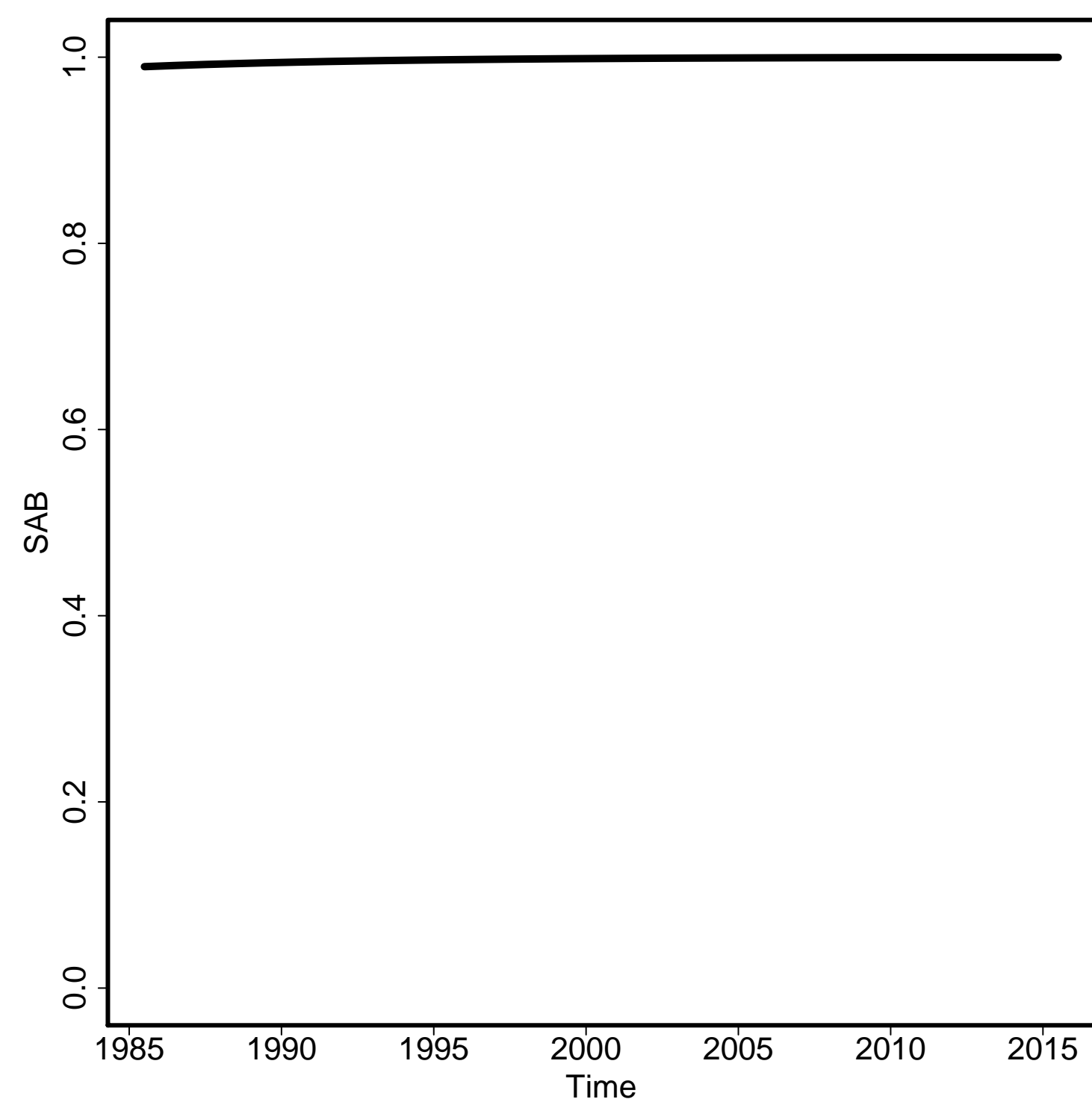
Gross Domestic Product



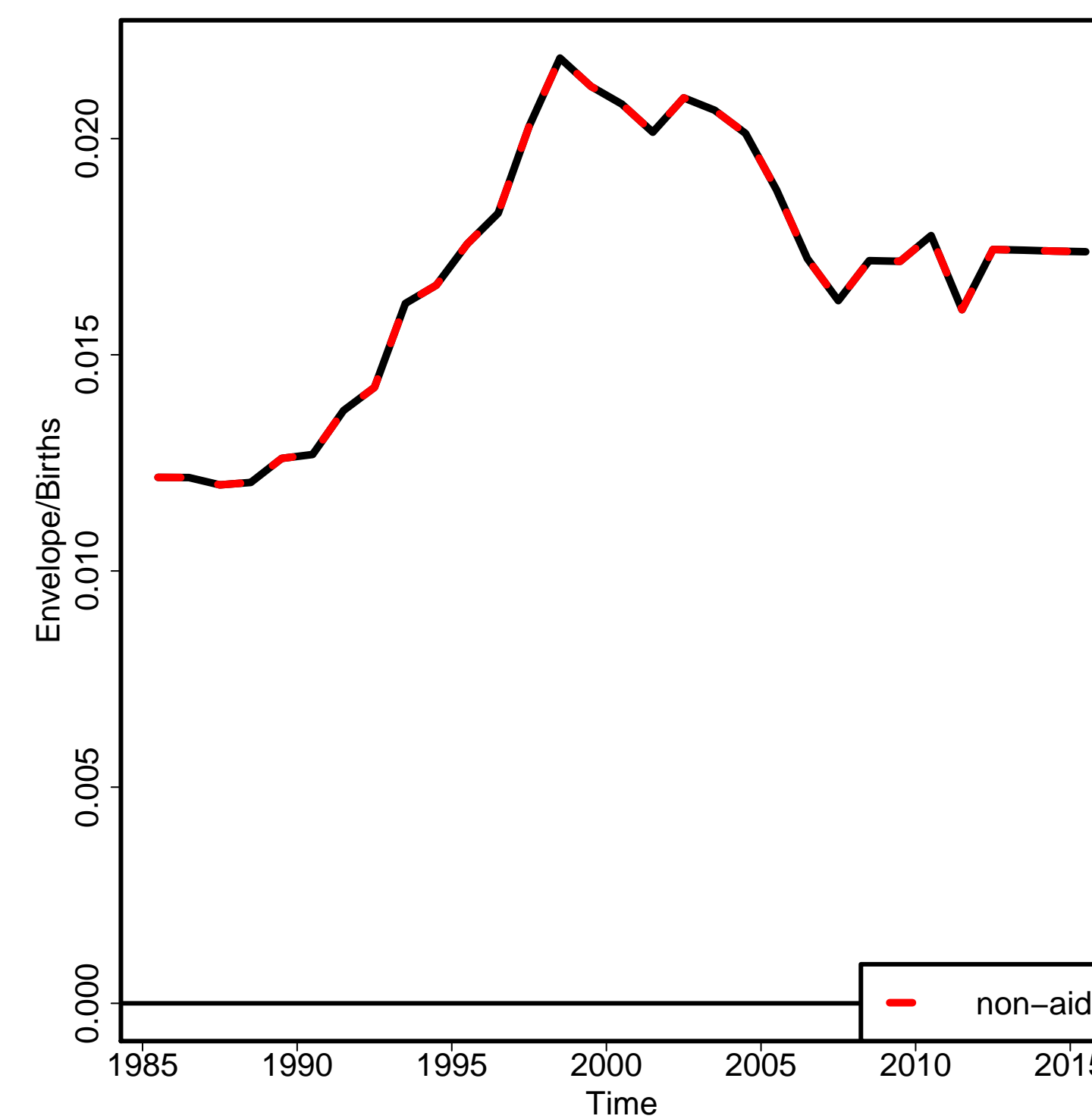
General Fertility Rate



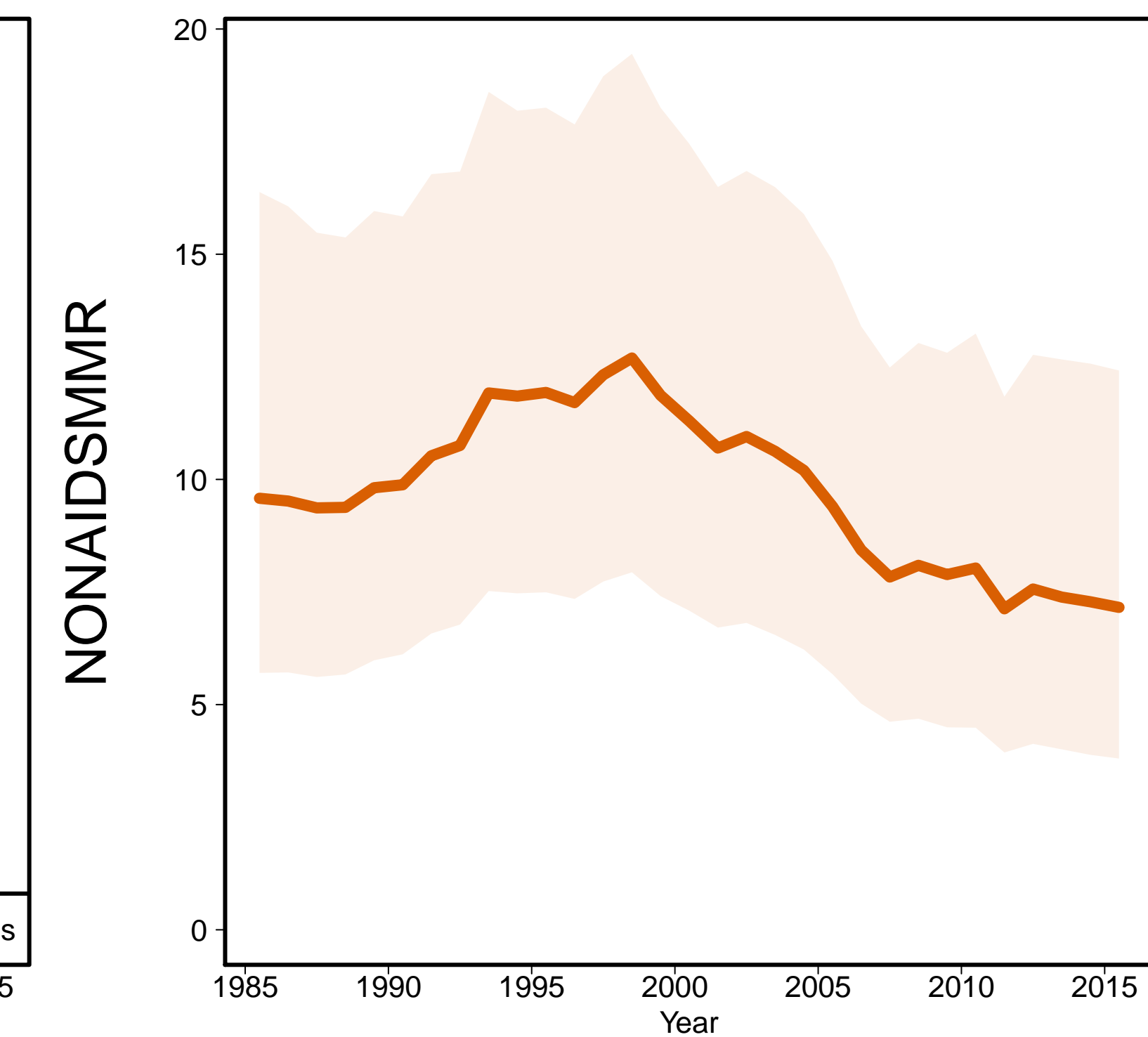
Skilled Attendance to Birth



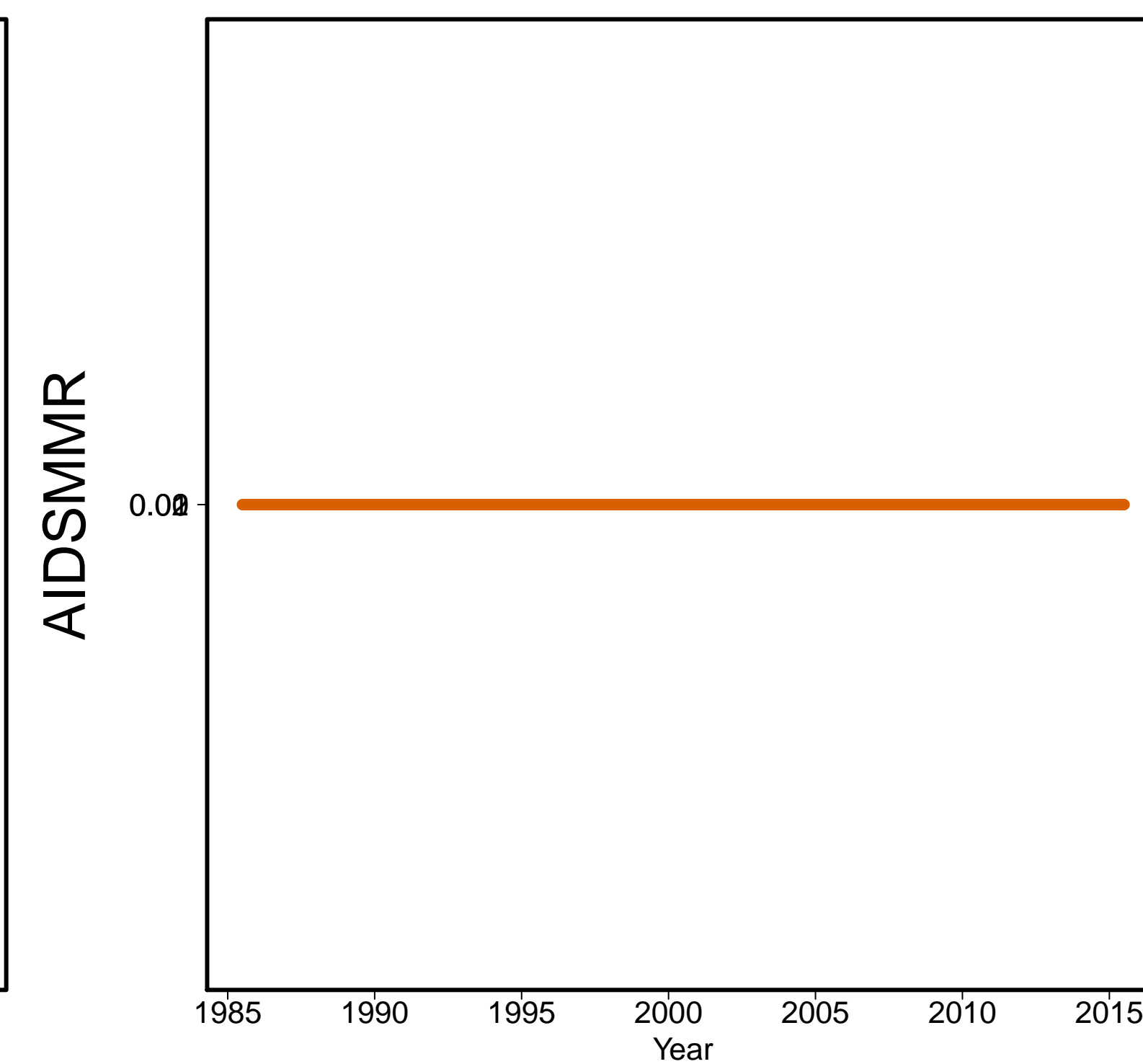
Envelope/Births



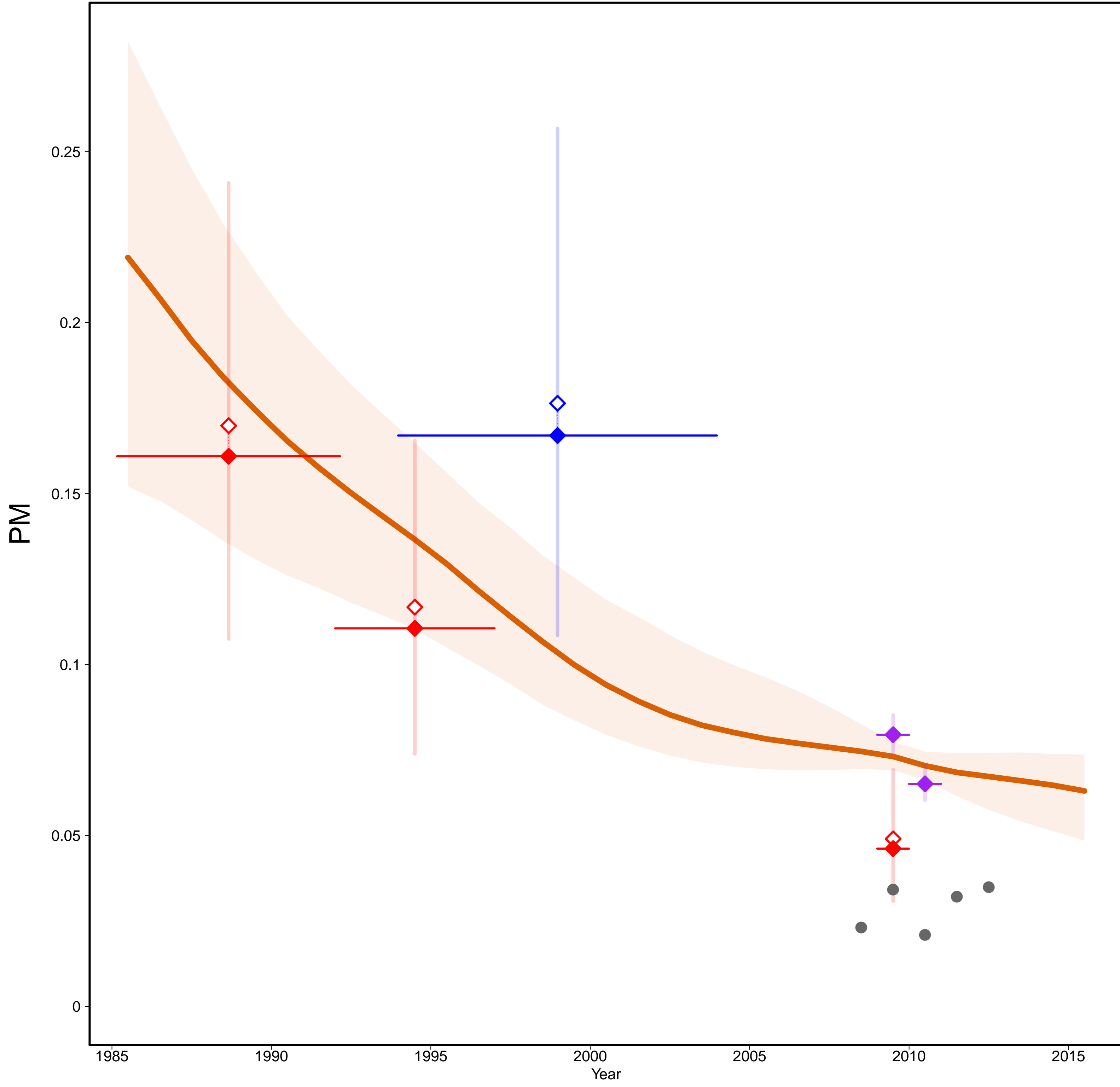
Non-aids MMR



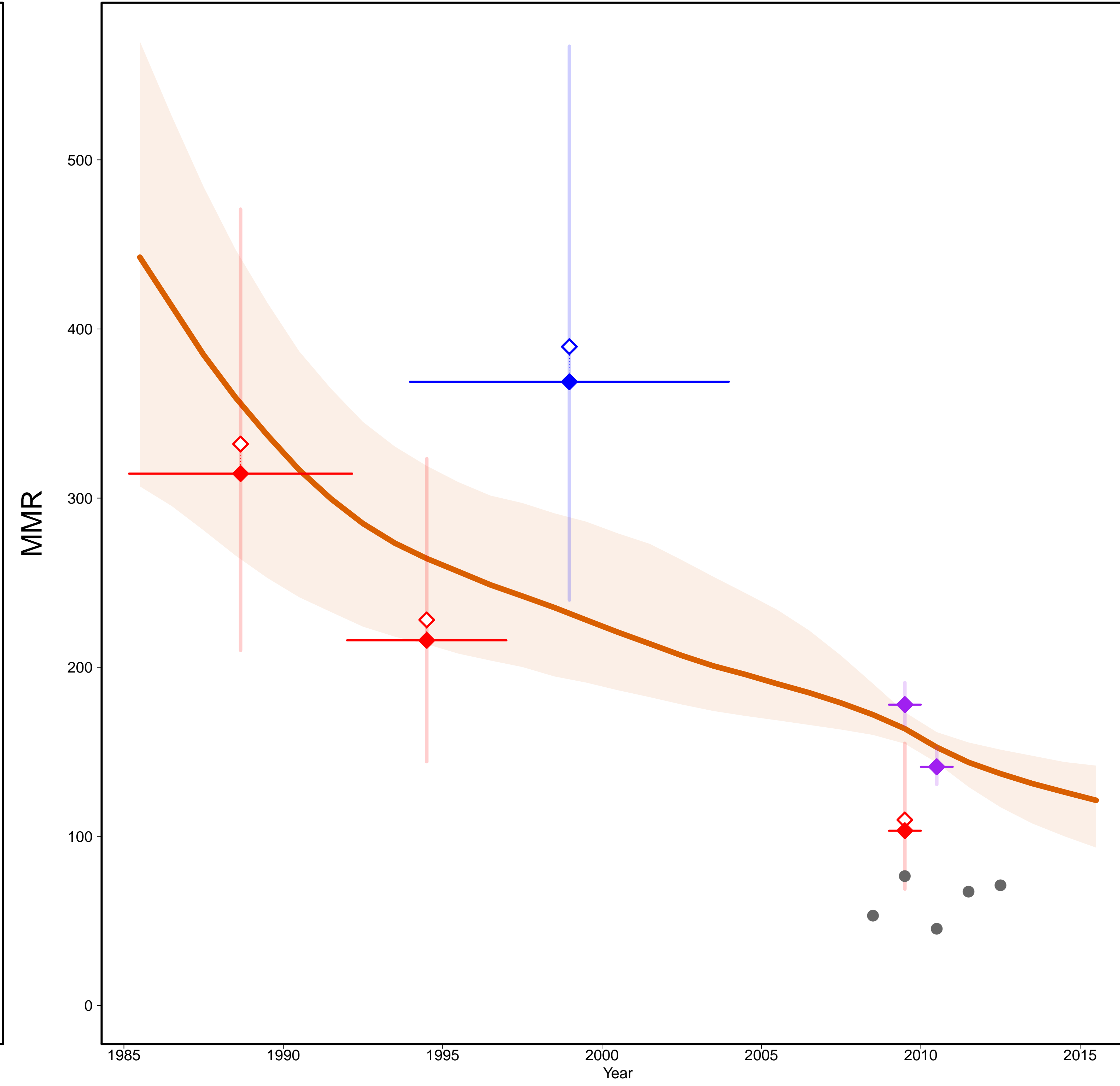
Aids MMR



Morocco [MAR]  
(Northern Africa)

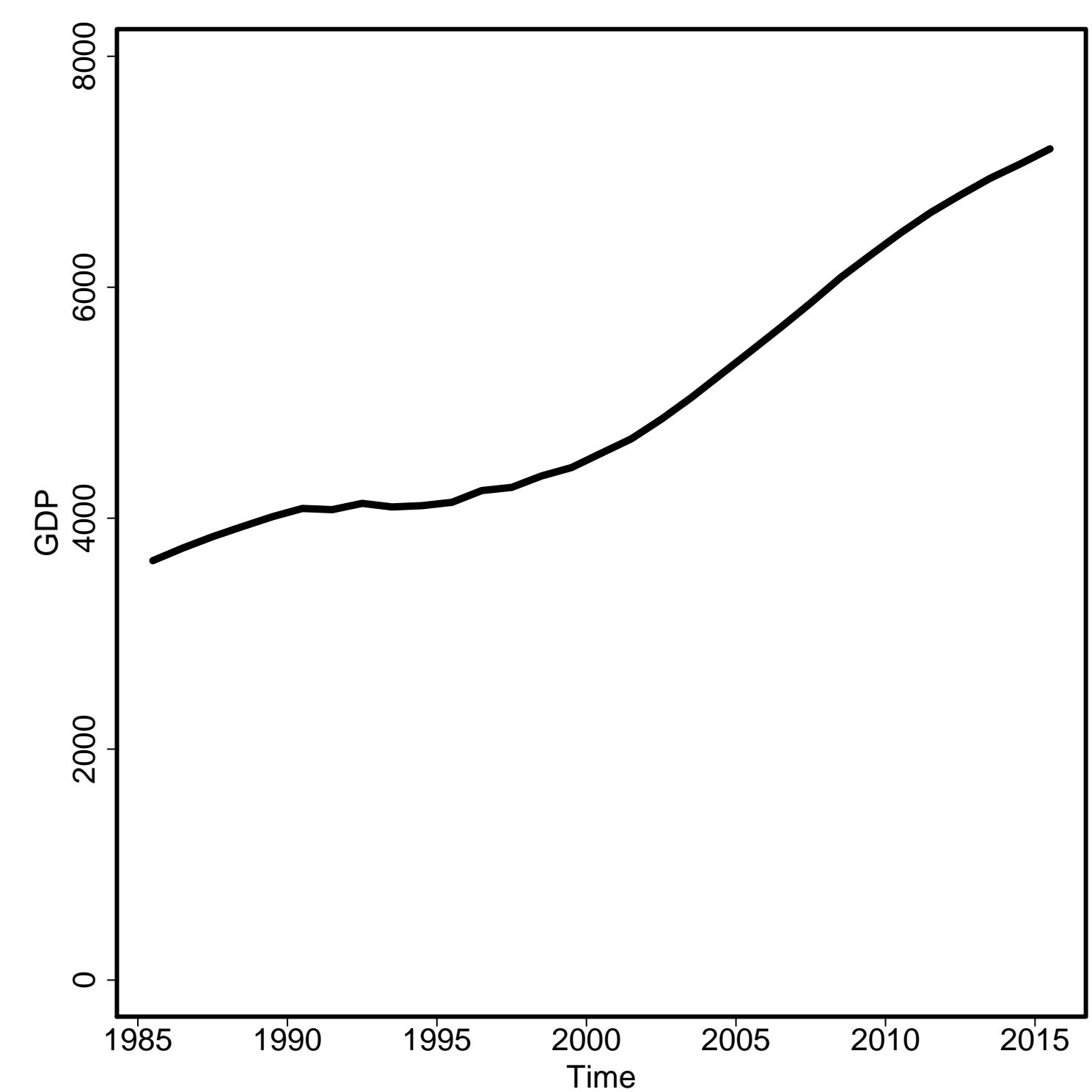


Morocco [MAR]  
(Northern Africa)

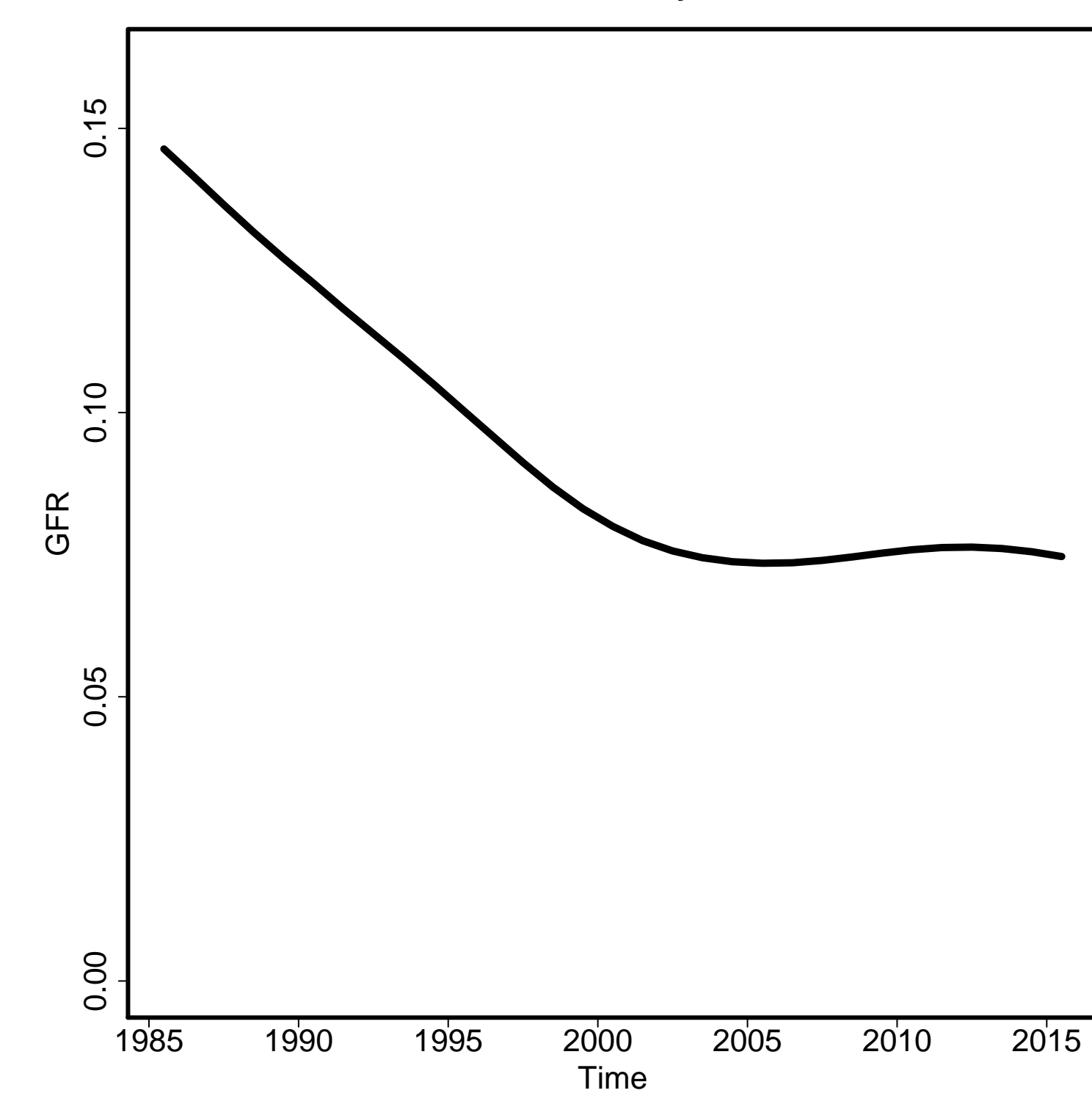


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Spec. studies
- ◆ DHS
- ◆ Misc. studies
- Excluded VR data  
(data quality issues)

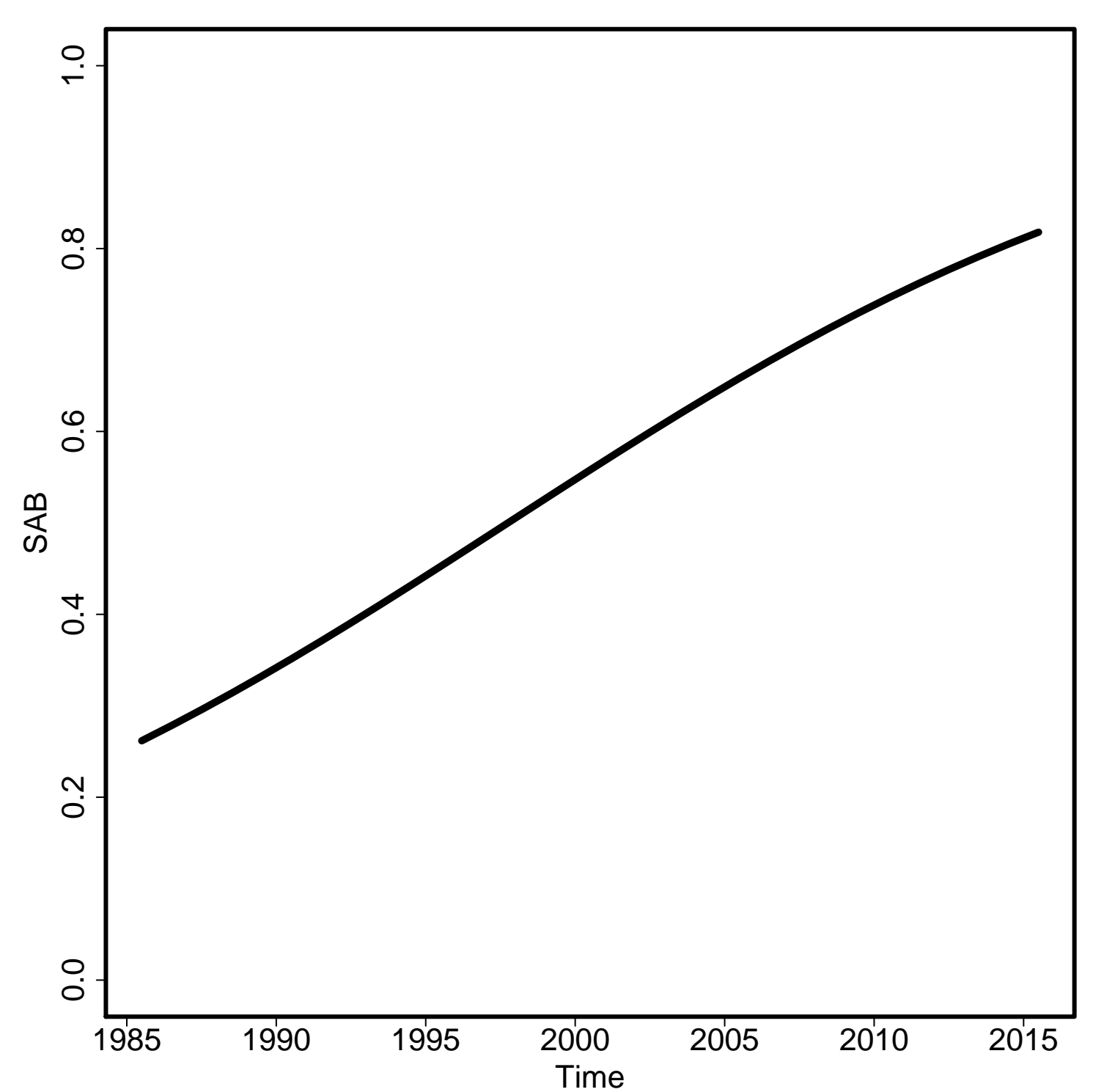
Gross Domestic Product



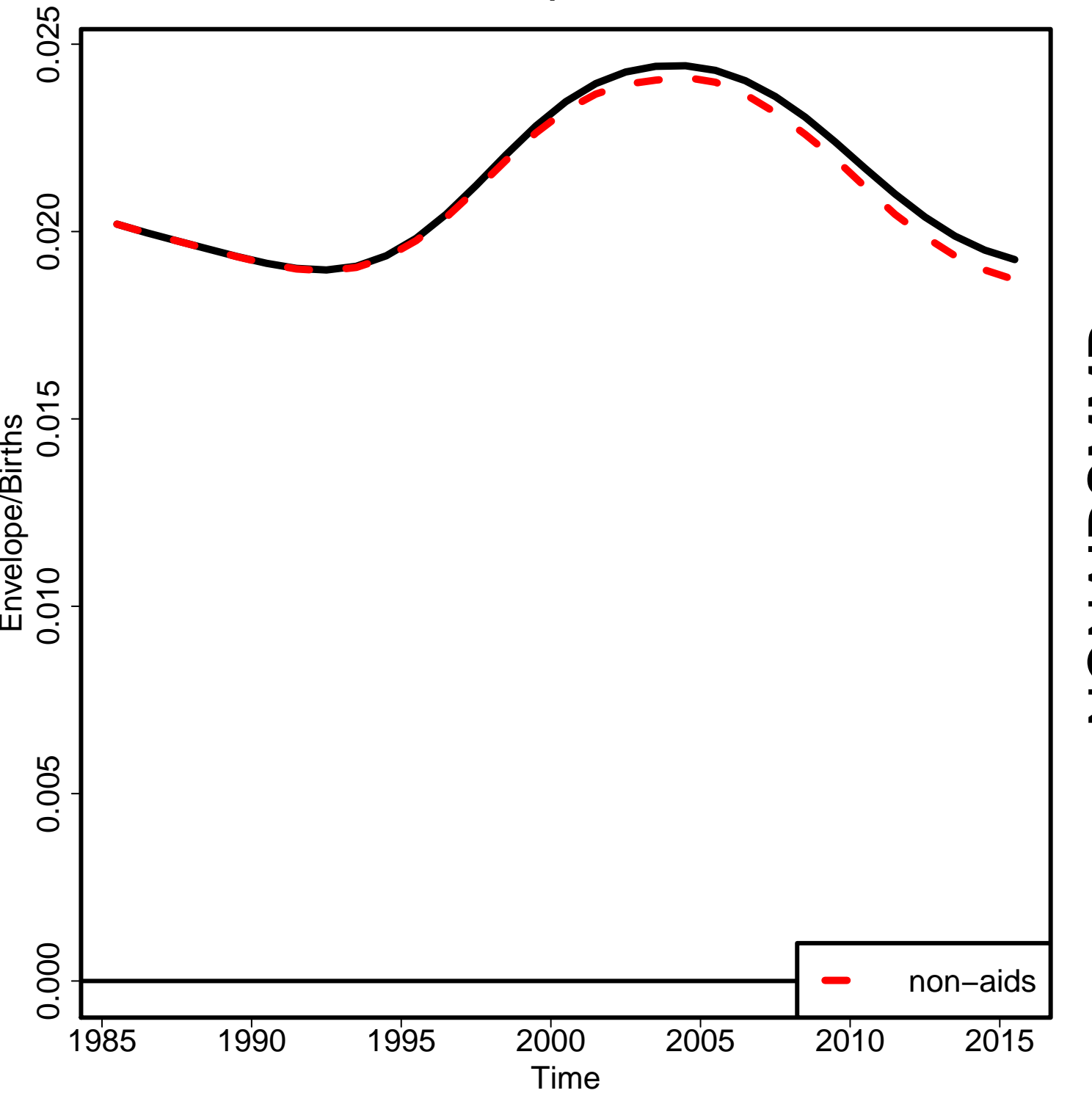
General Fertility Rate



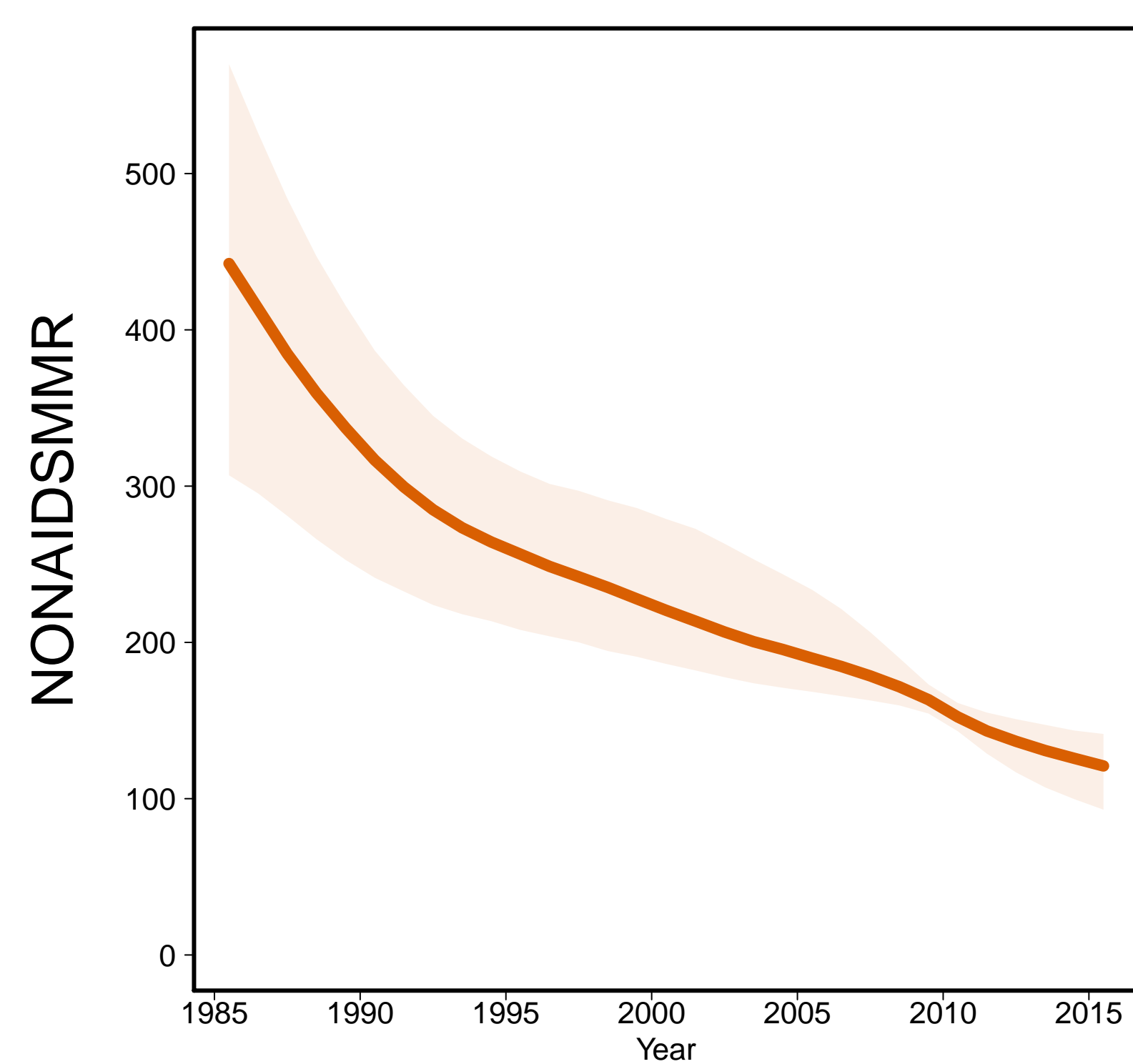
Skilled Attendance to Birth



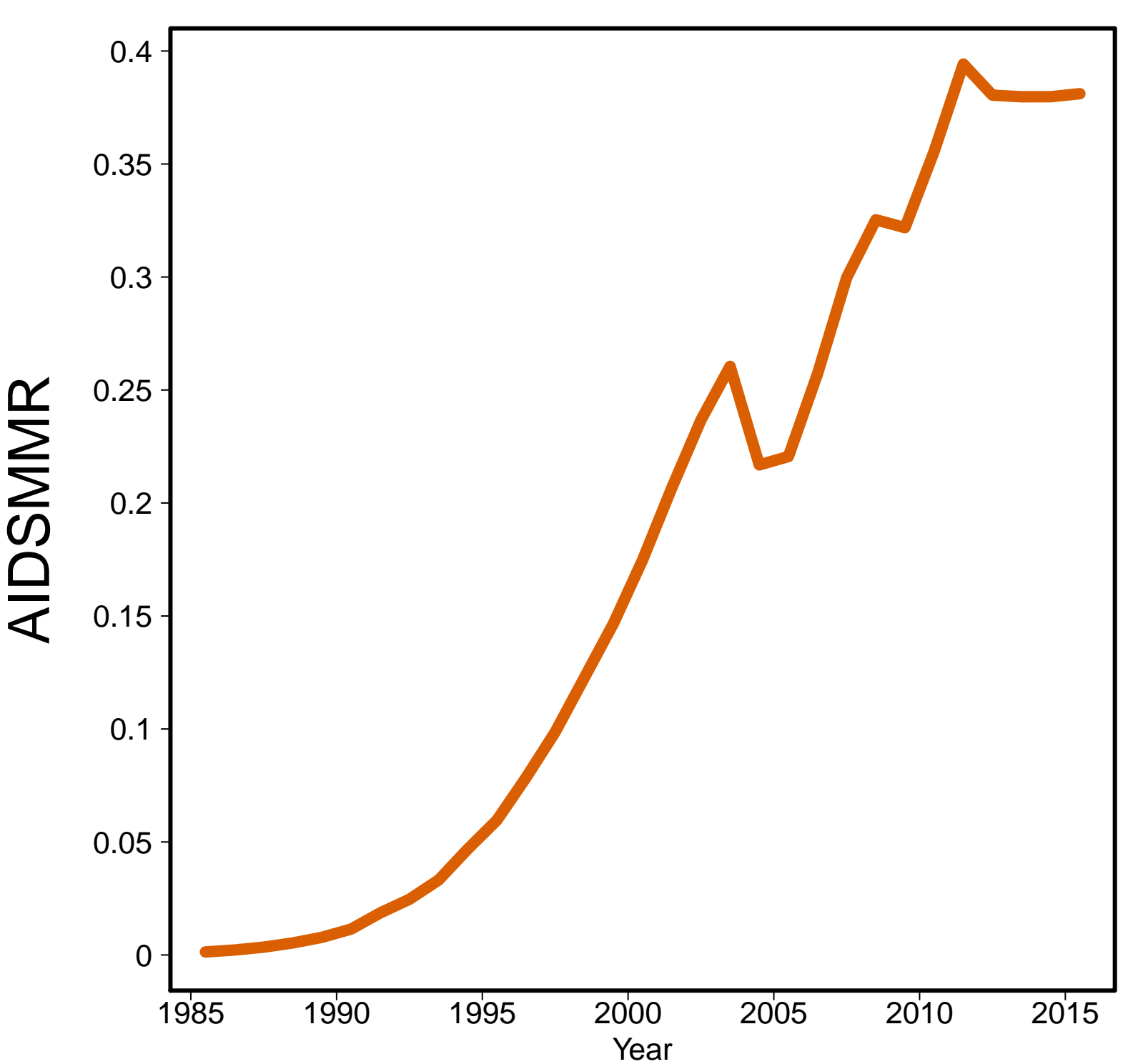
Envelope/Births



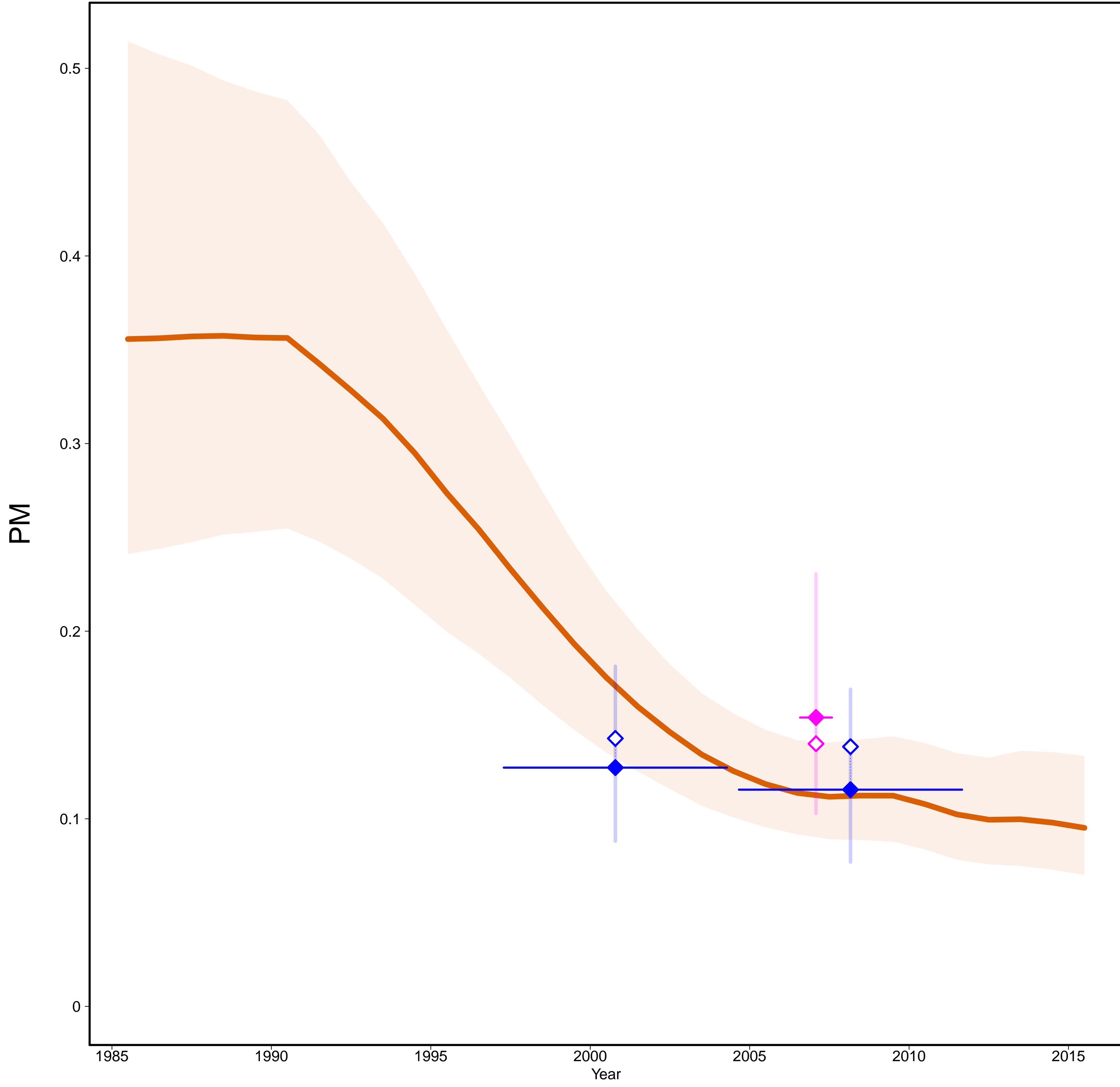
Non-aids MMR



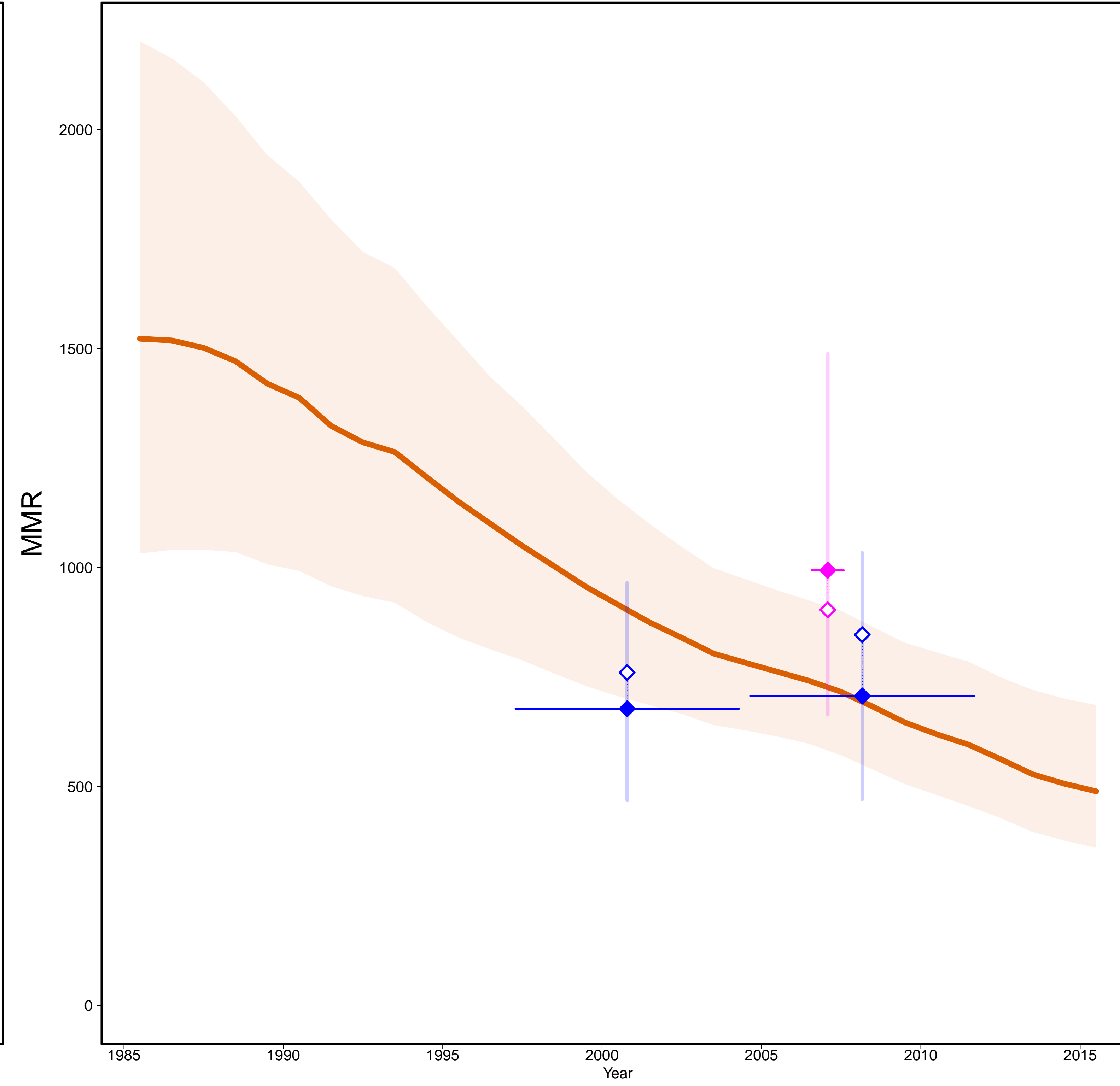
Aids MMR



Mozambique [MOZ]  
(Eastern Africa)

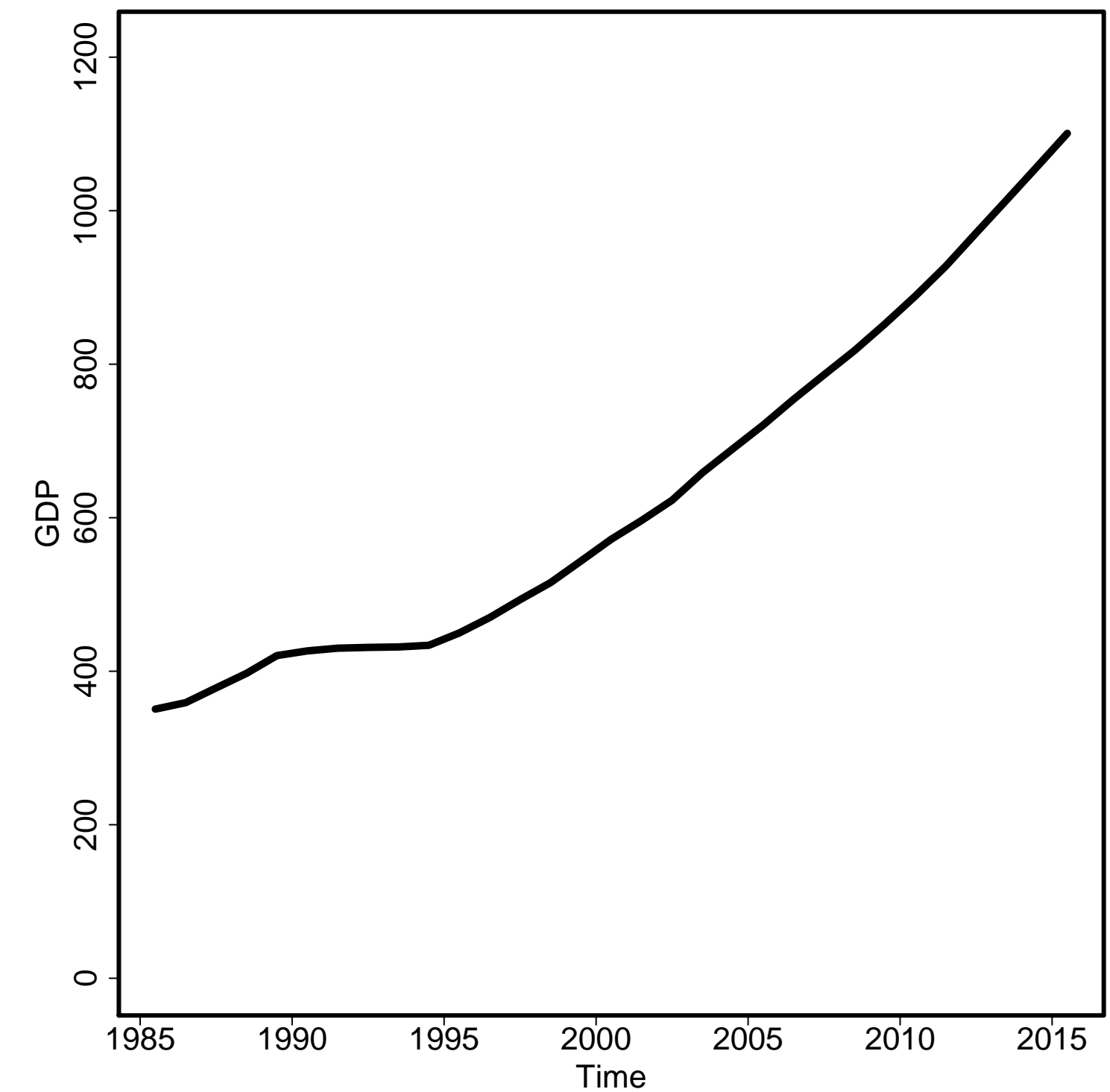


Mozambique [MOZ]  
(Eastern Africa)

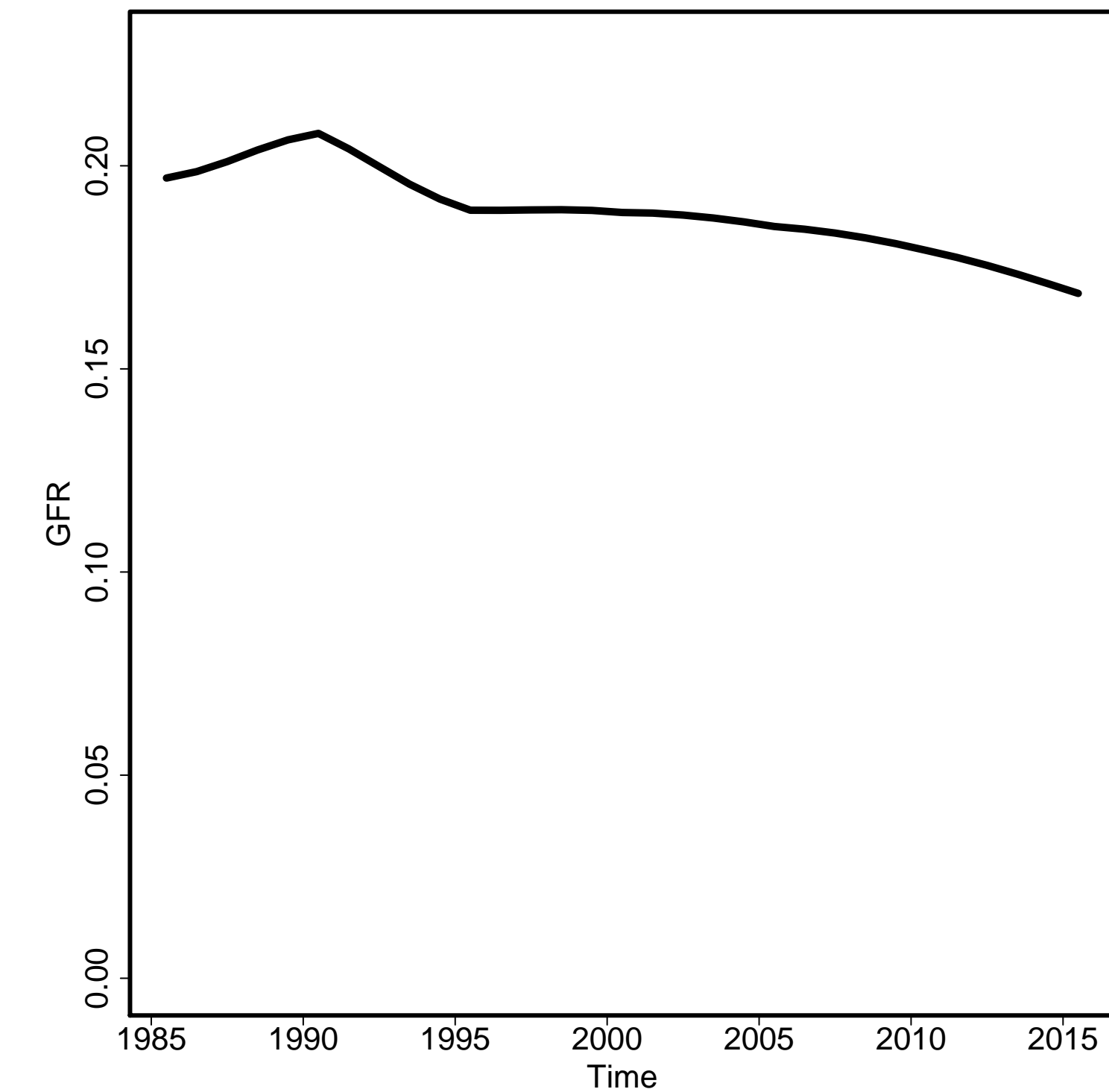


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

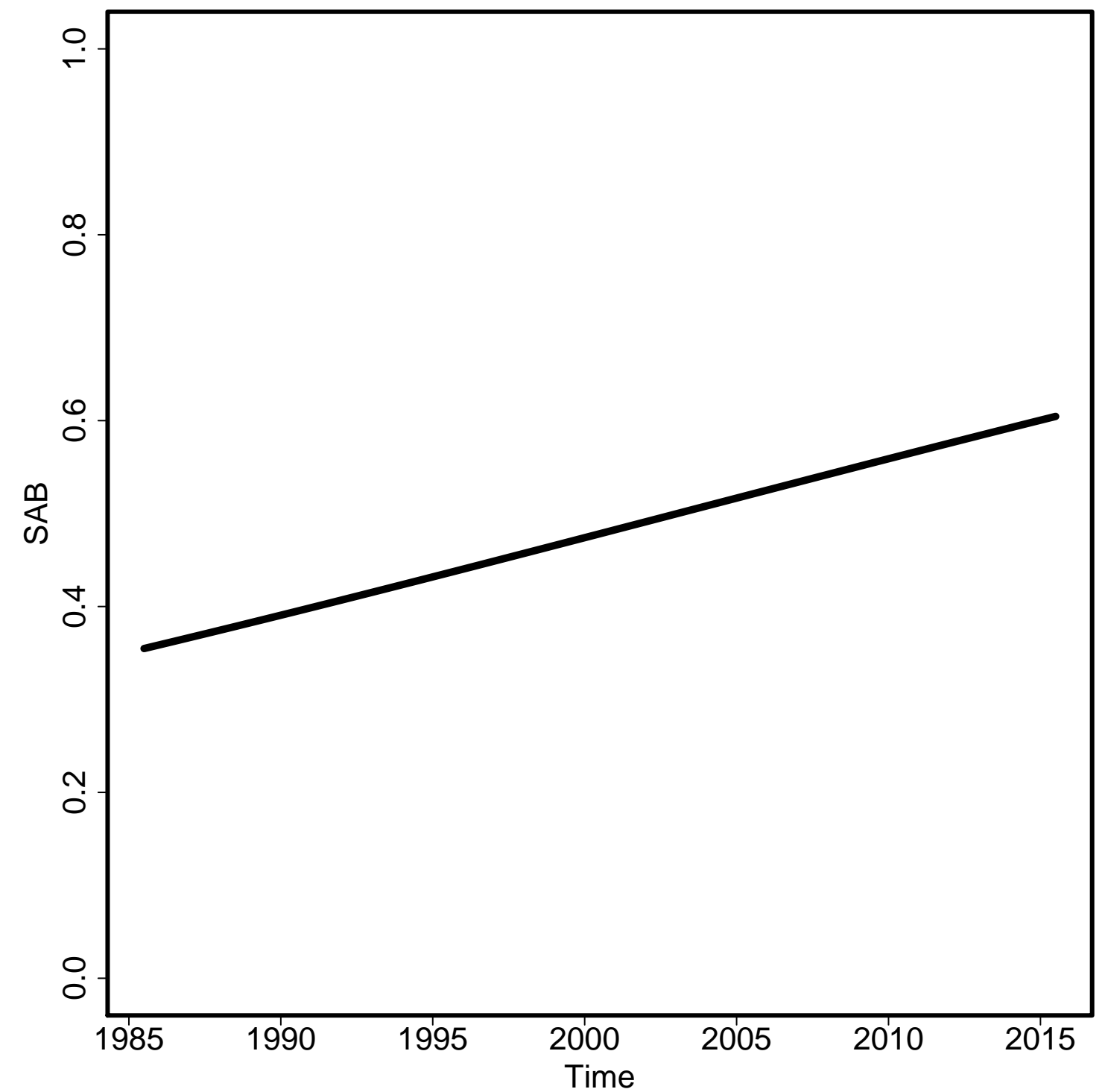
Gross Domestic Product



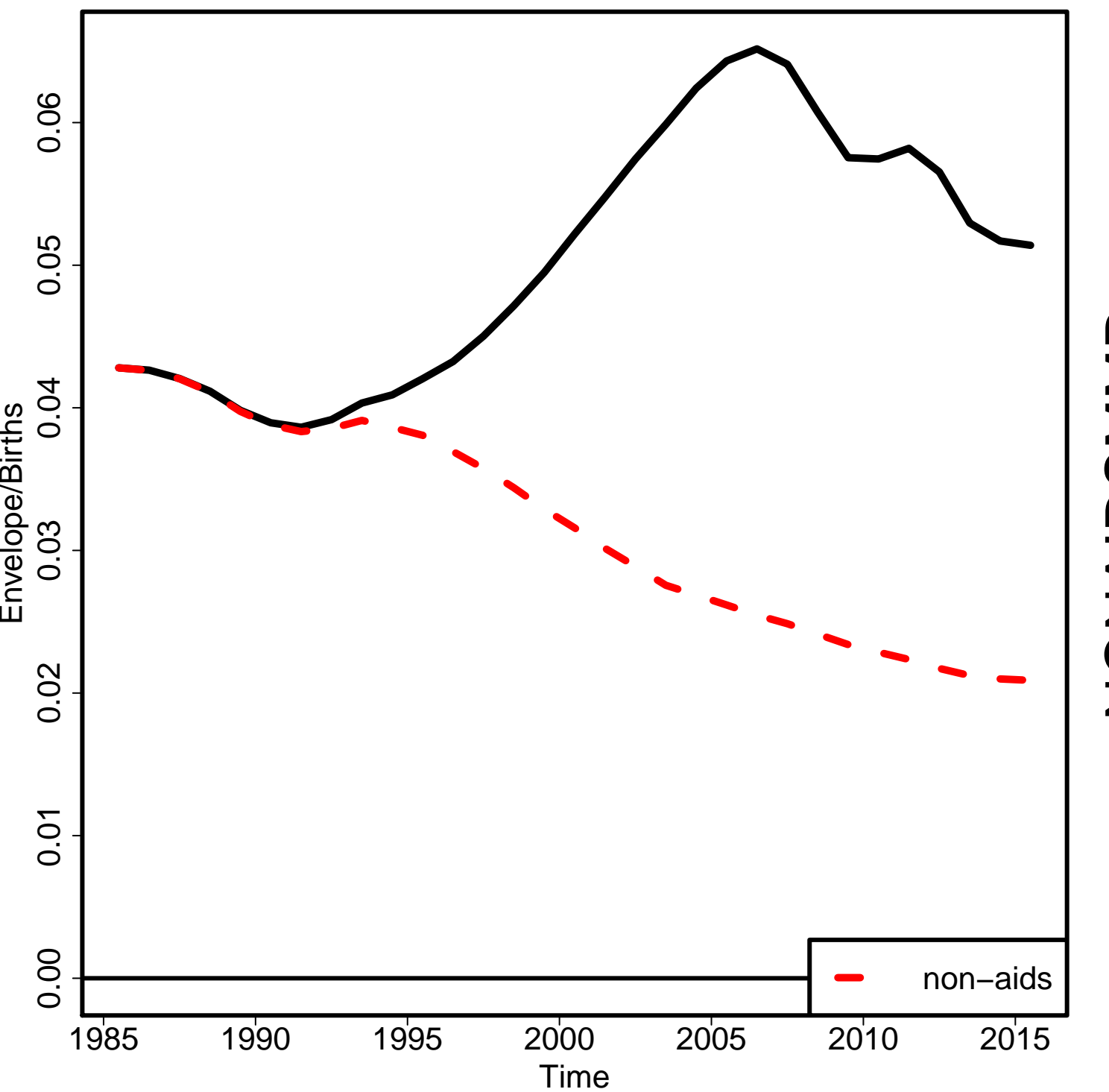
General Fertility Rate



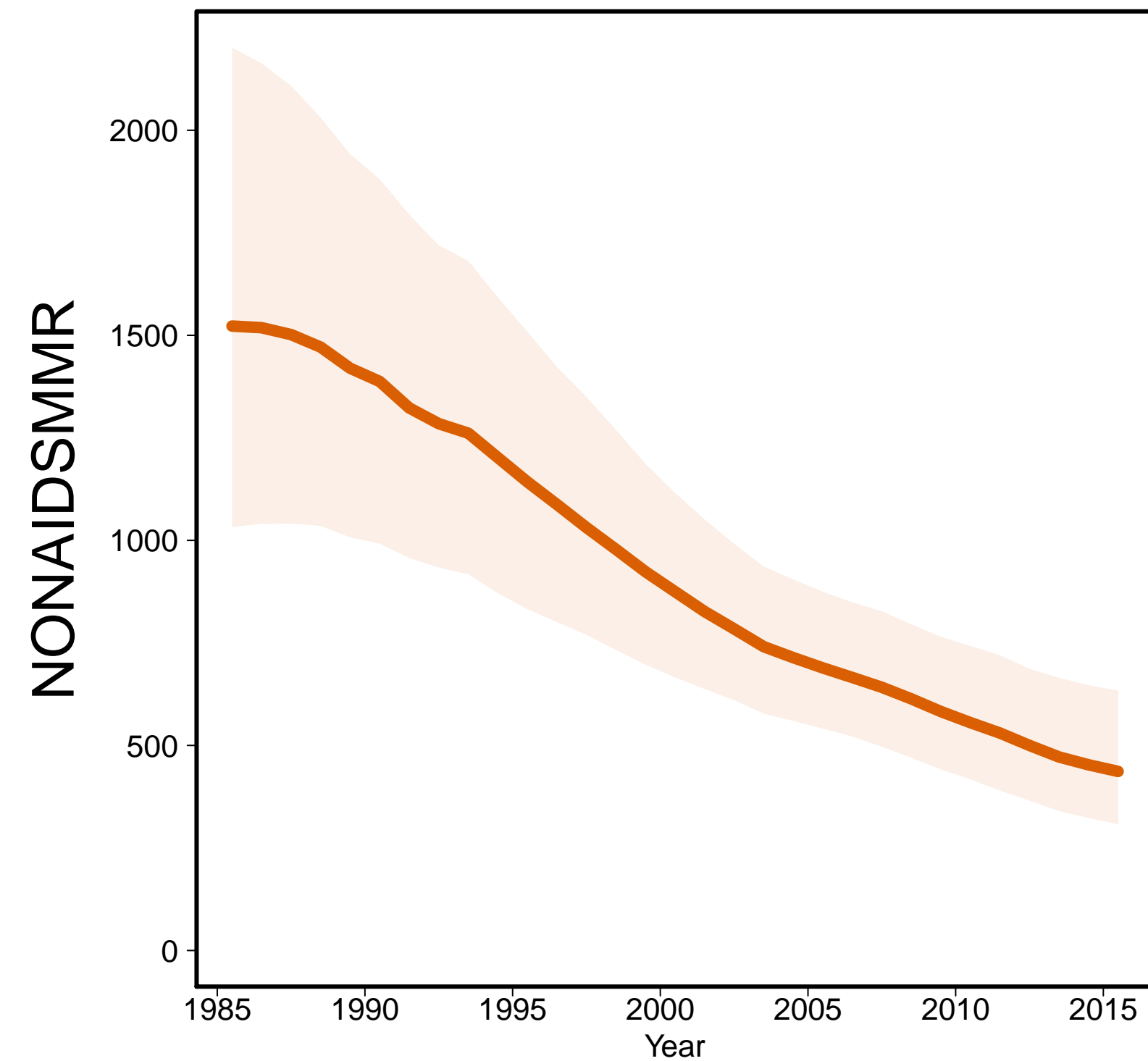
Skilled Attendance to Birth



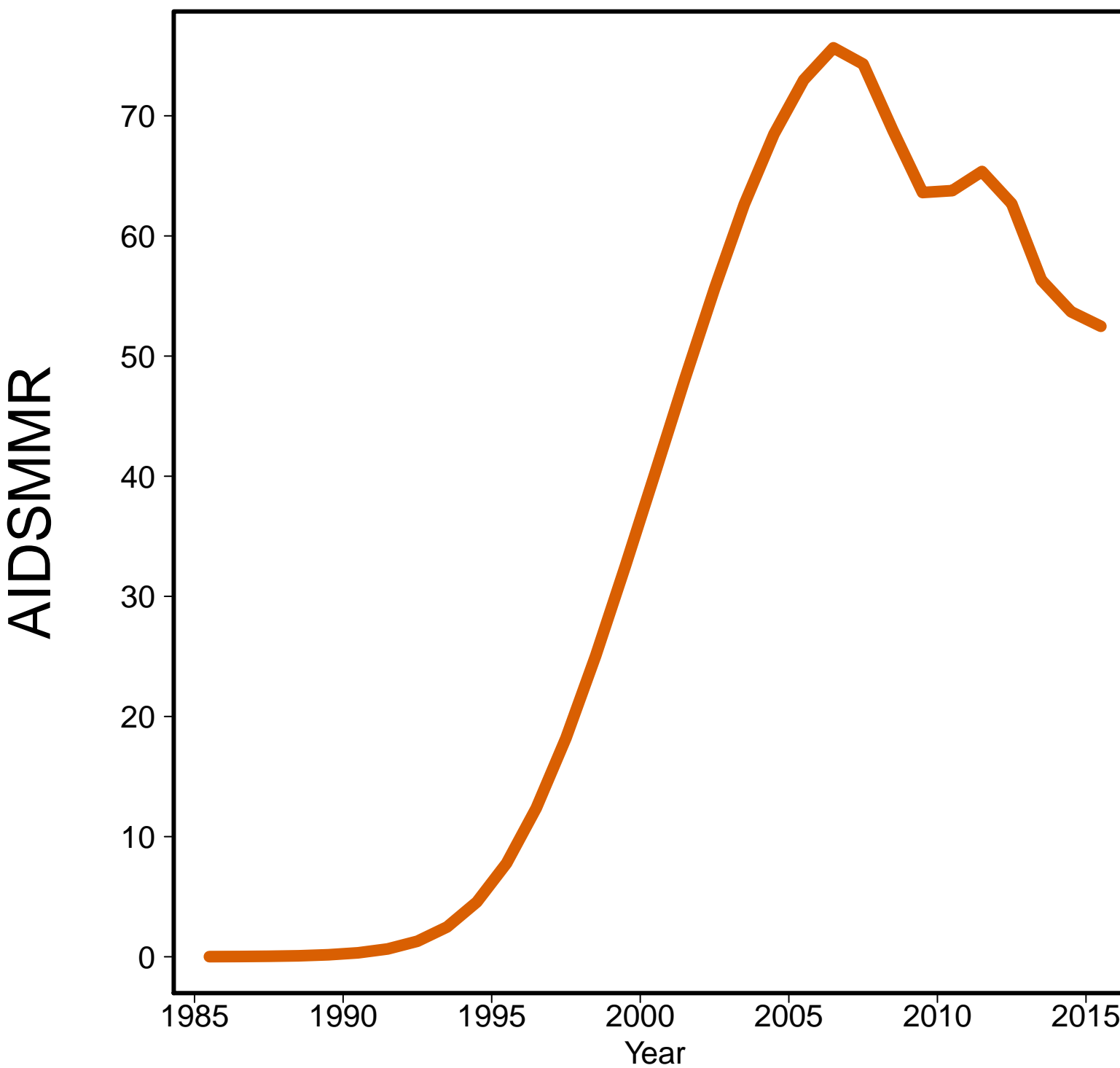
Envelope/Births



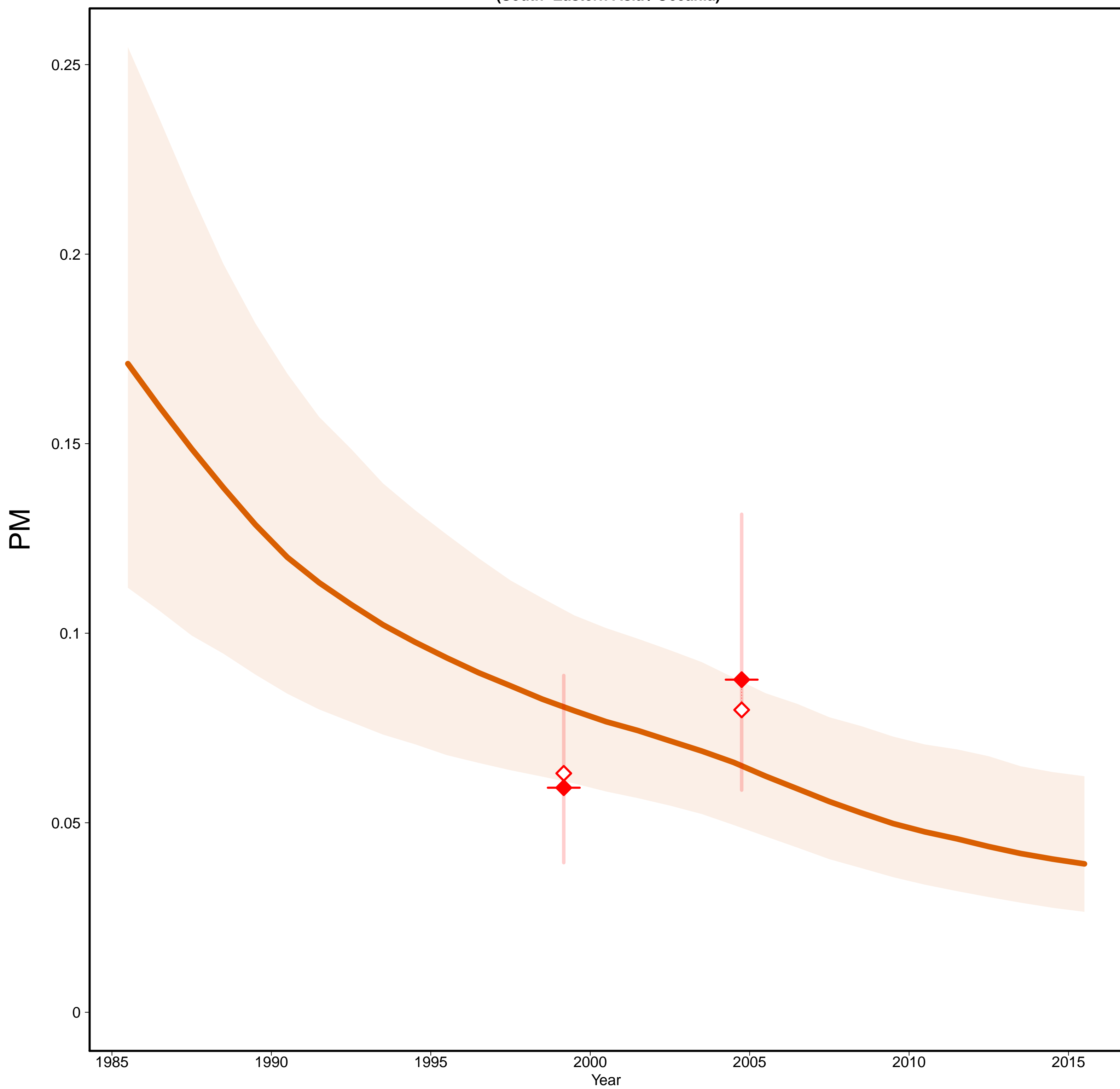
Non-aids MMR



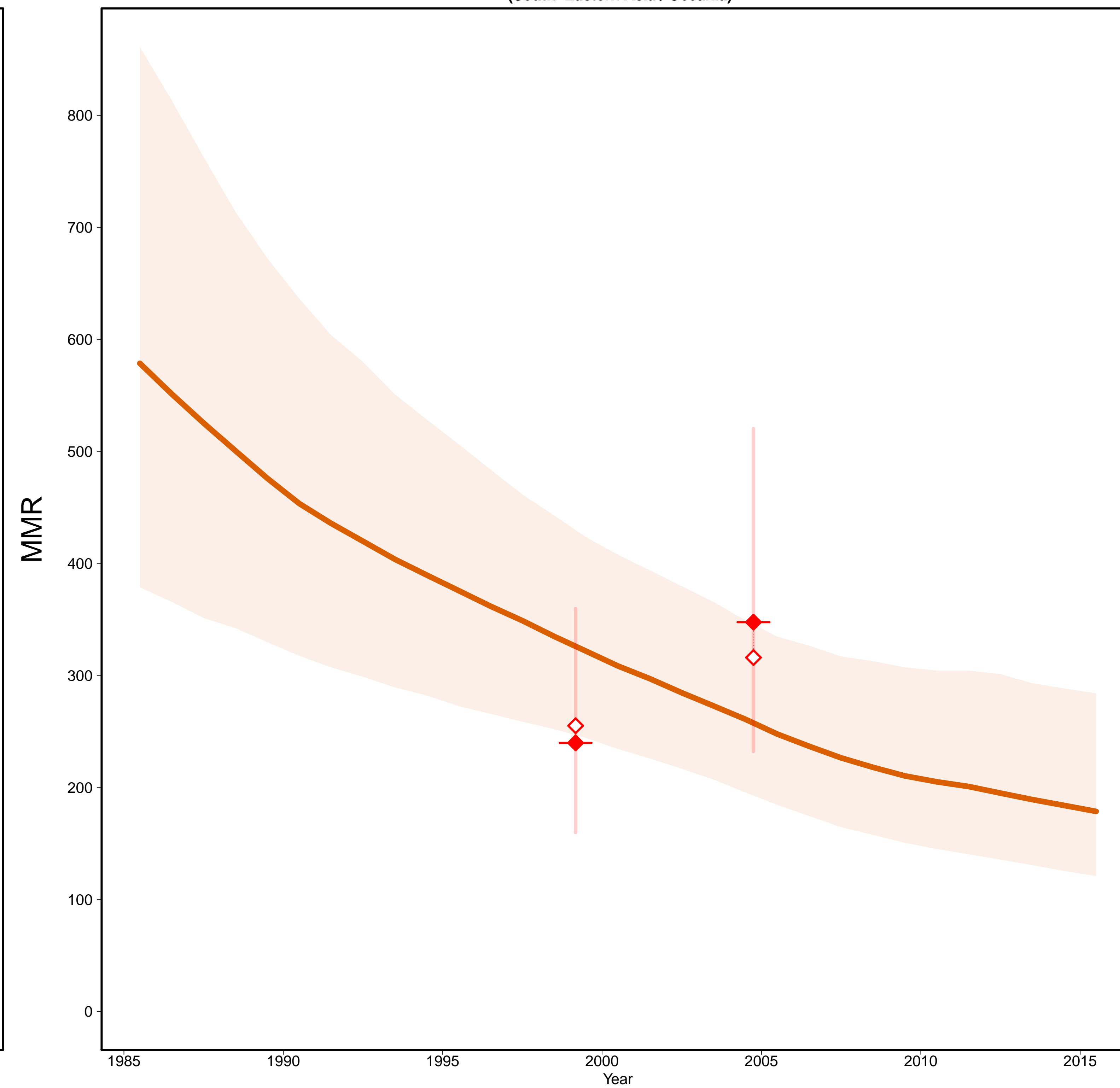
Aids MMR



Myanmar [MMR]  
(South-Eastern Asia / Oceania)

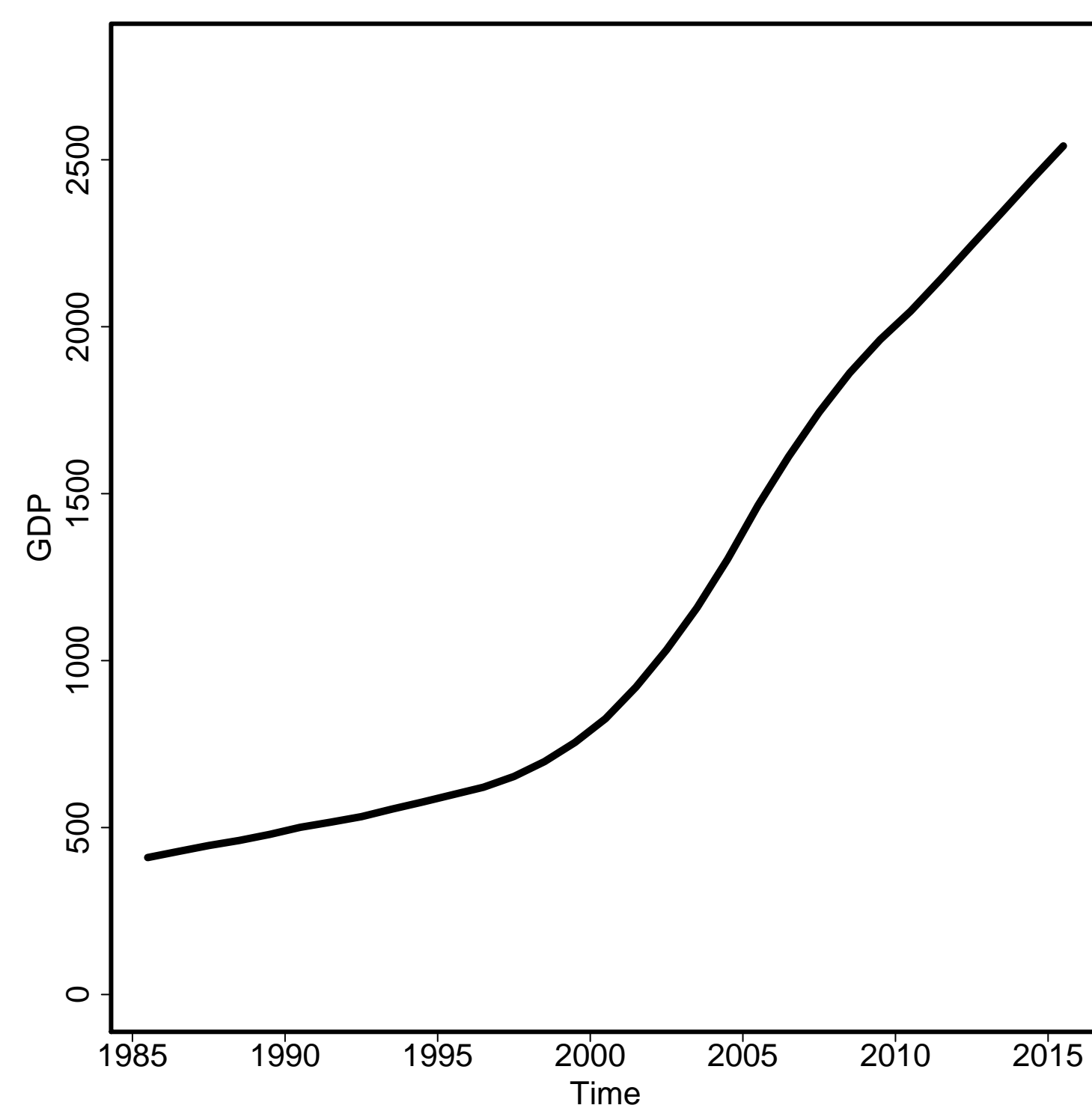


Myanmar [MMR]  
(South-Eastern Asia / Oceania)

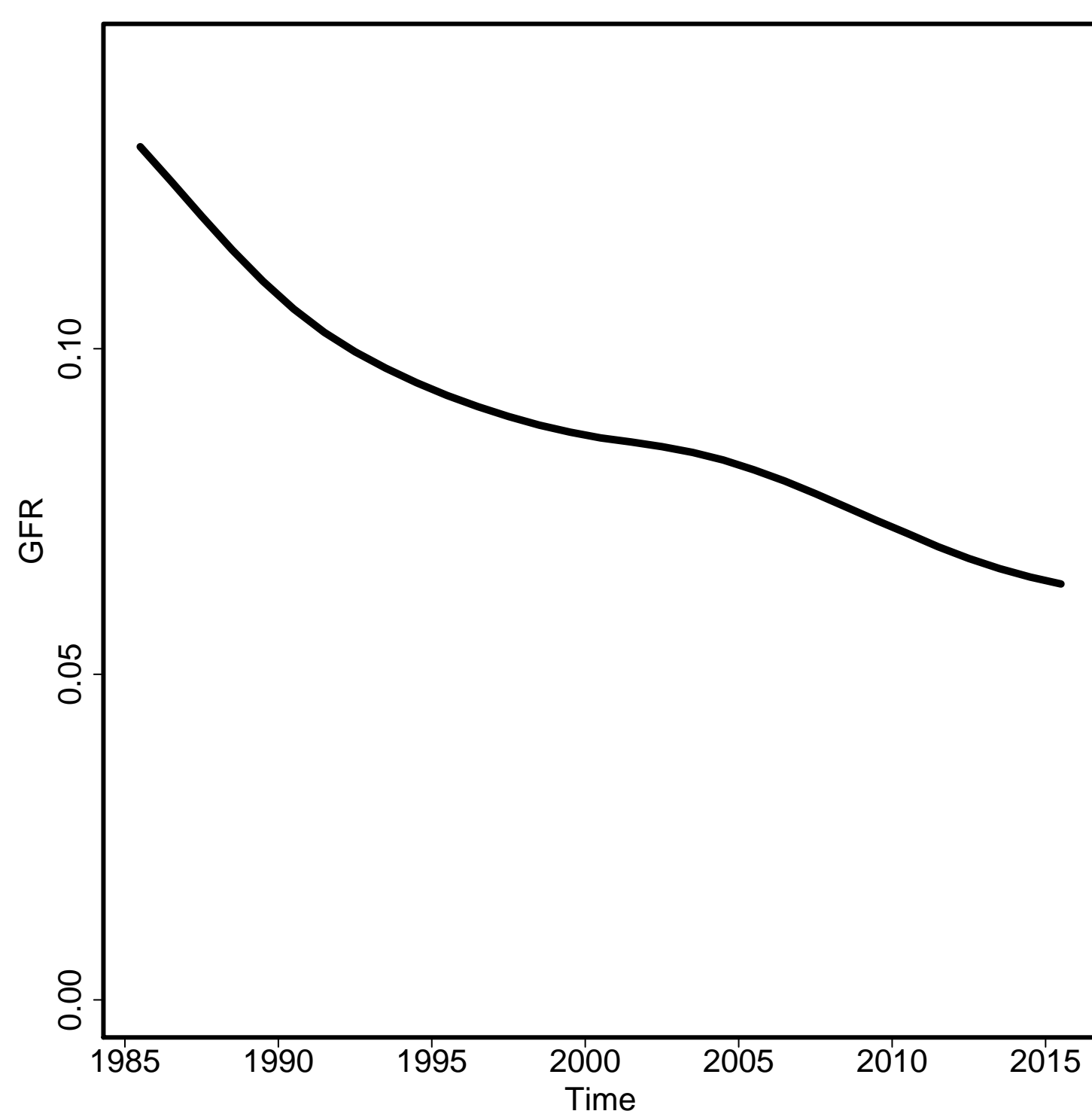


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Misc. studies

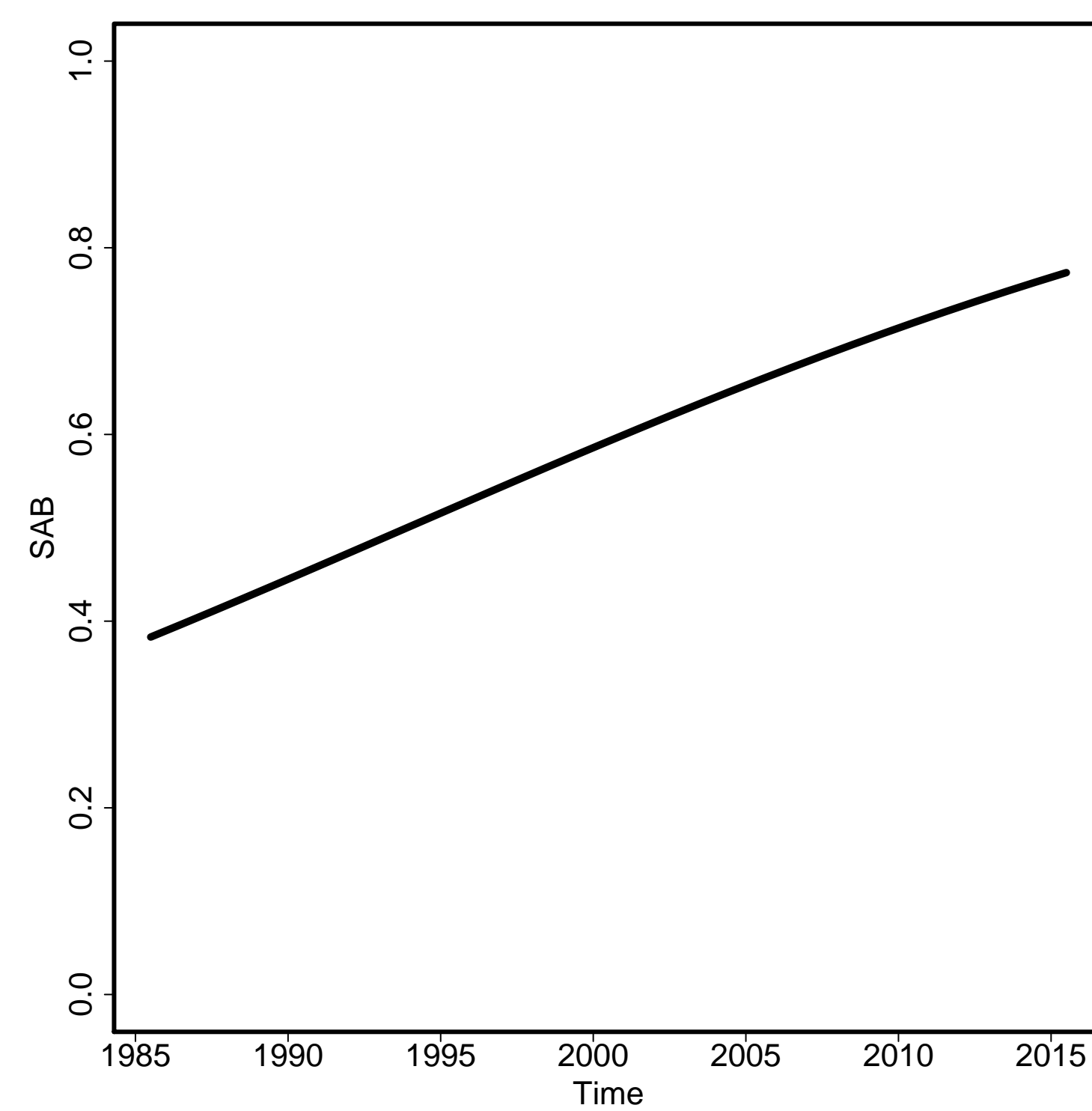
Gross Domestic Product



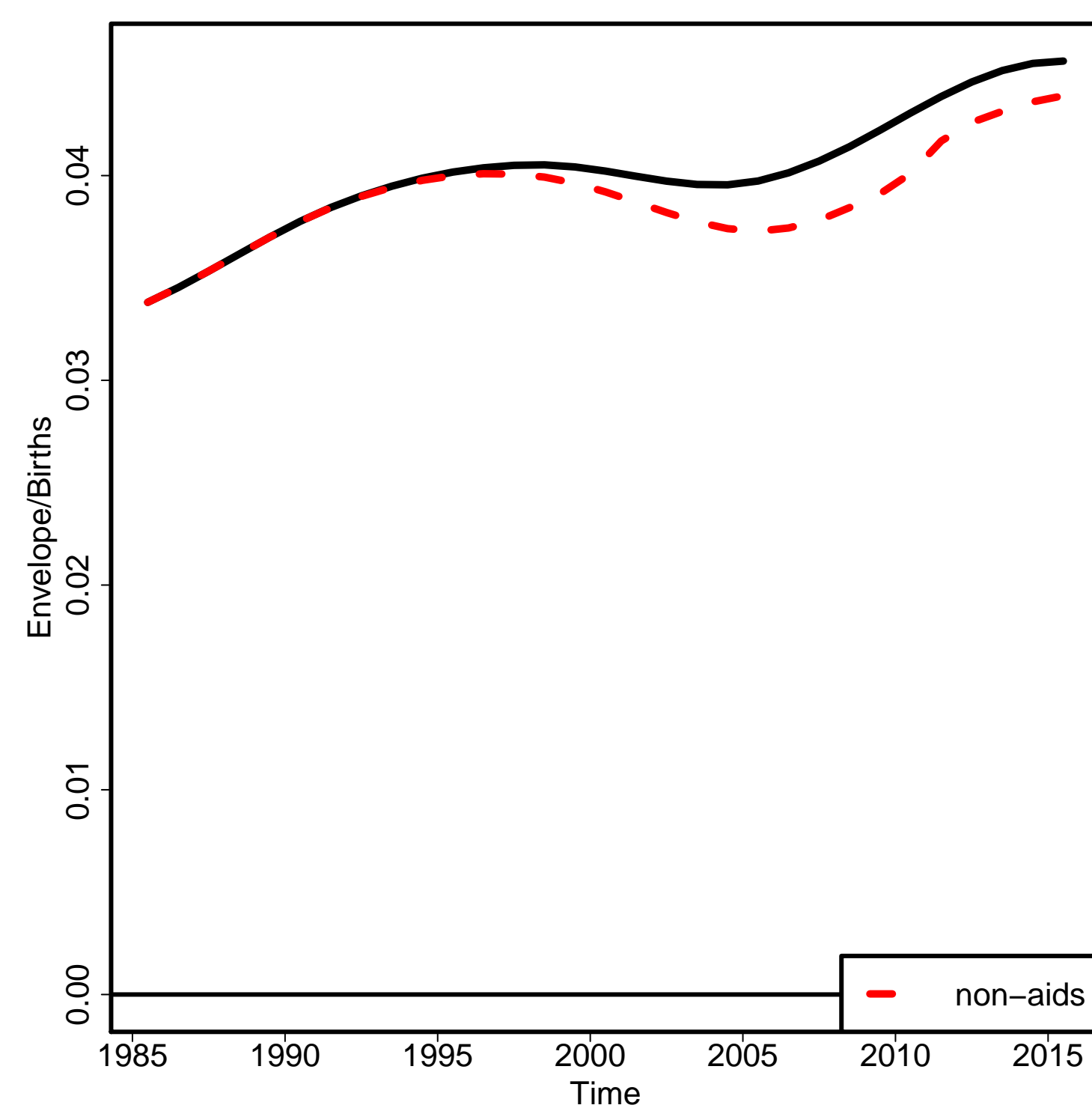
General Fertility Rate



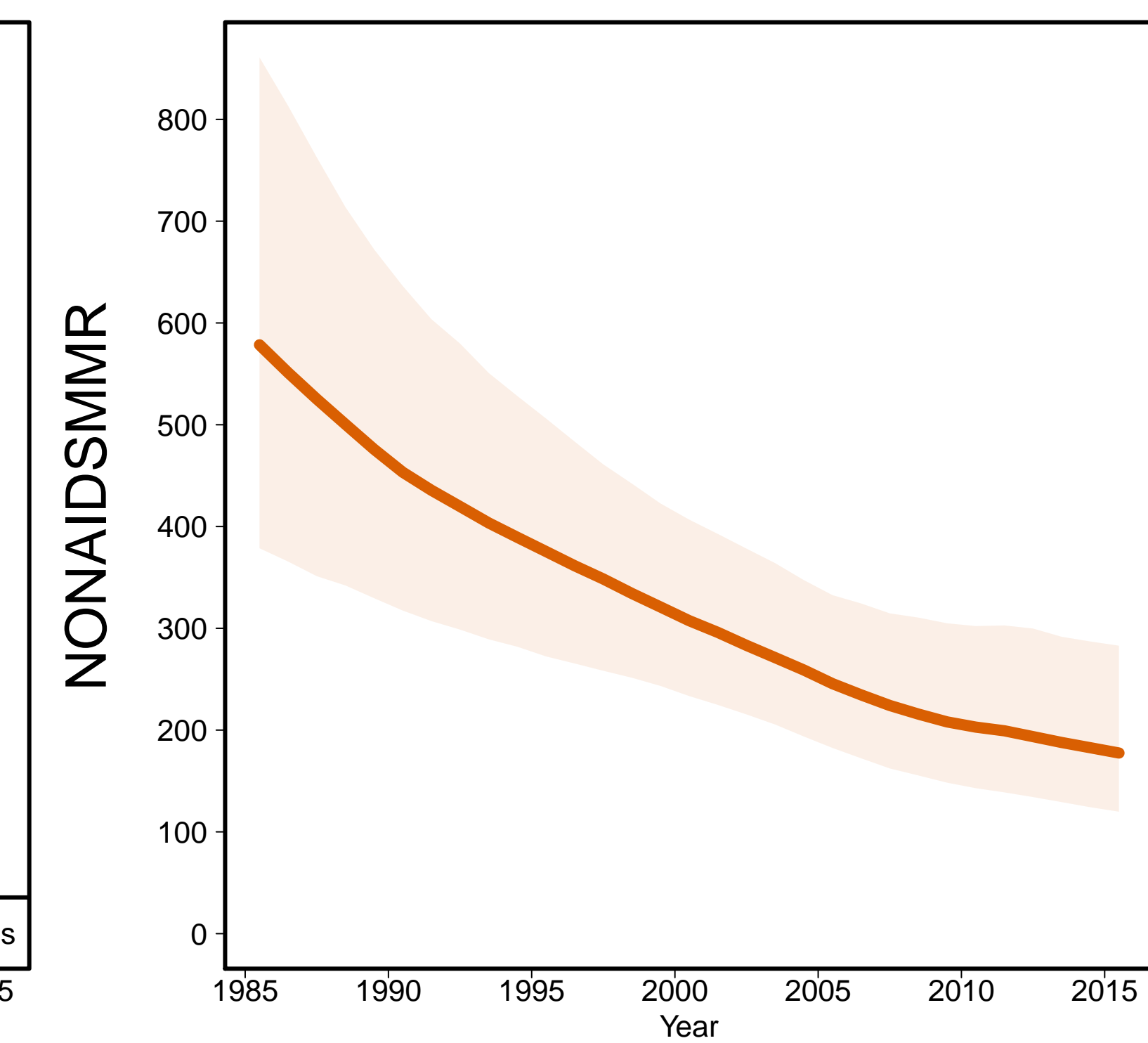
Skilled Attendance to Birth



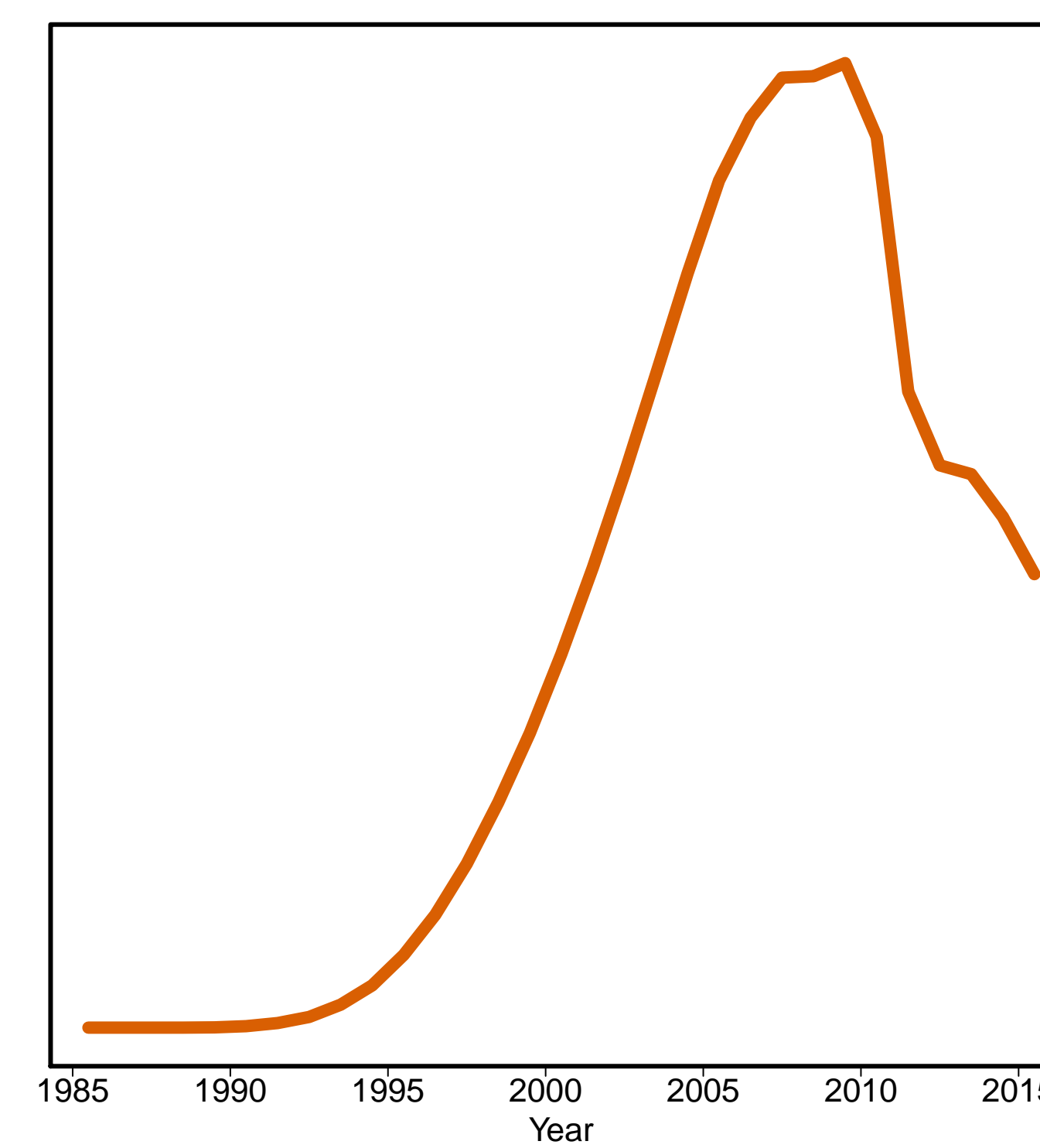
Envelope/Births



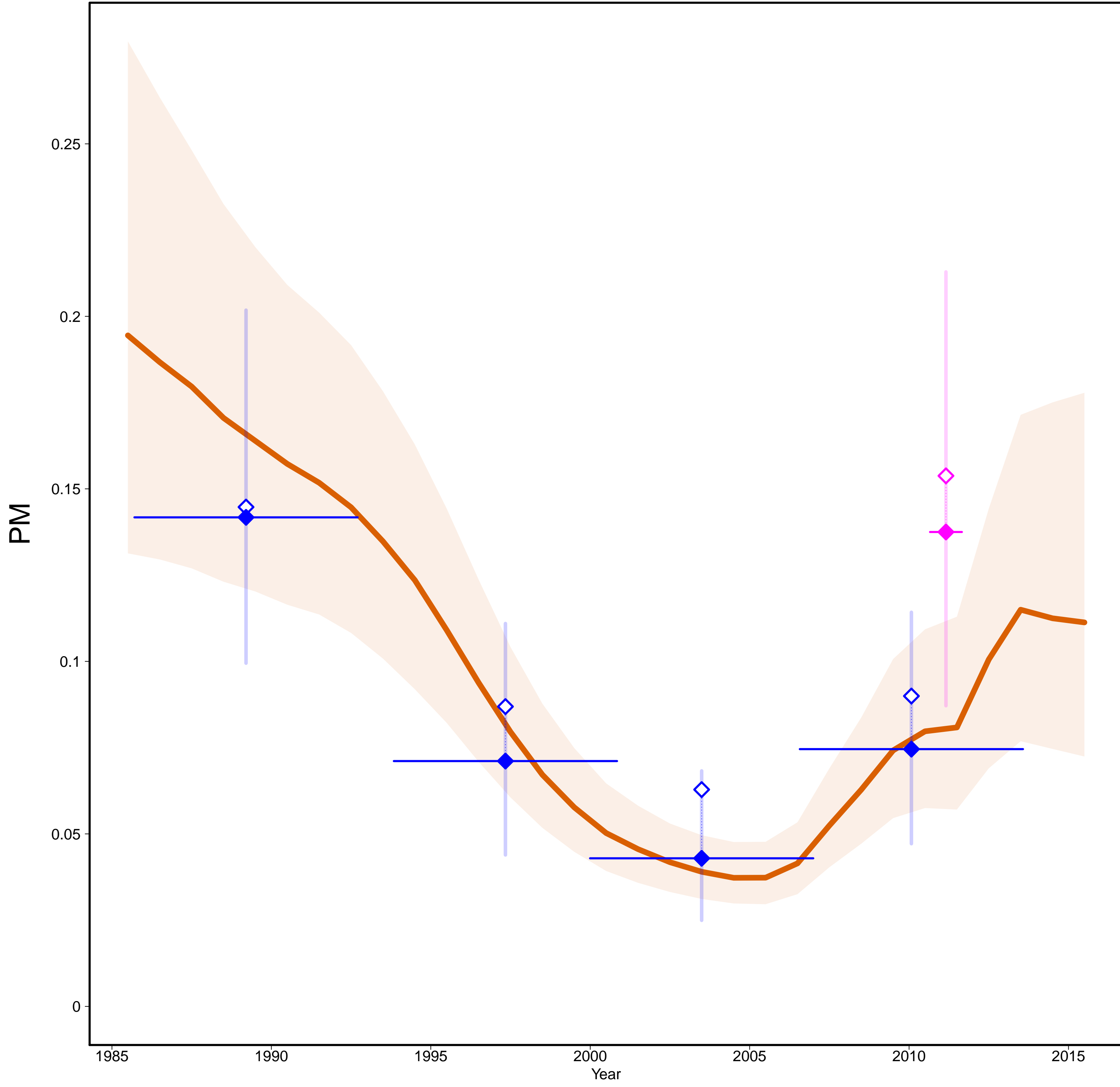
Non-aids MMR



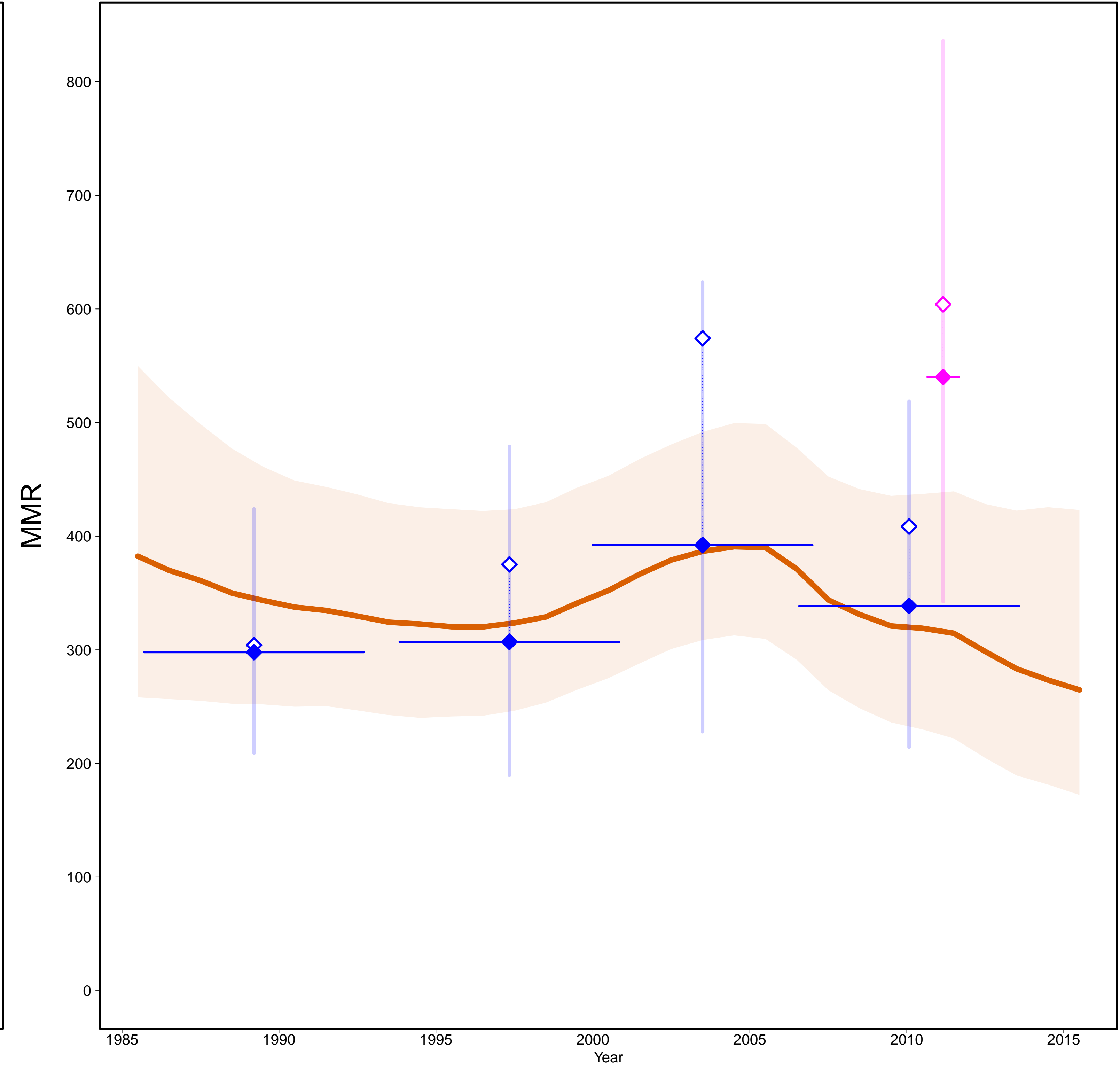
Aids MMR



Namibia [NAM]  
(Southern Africa)

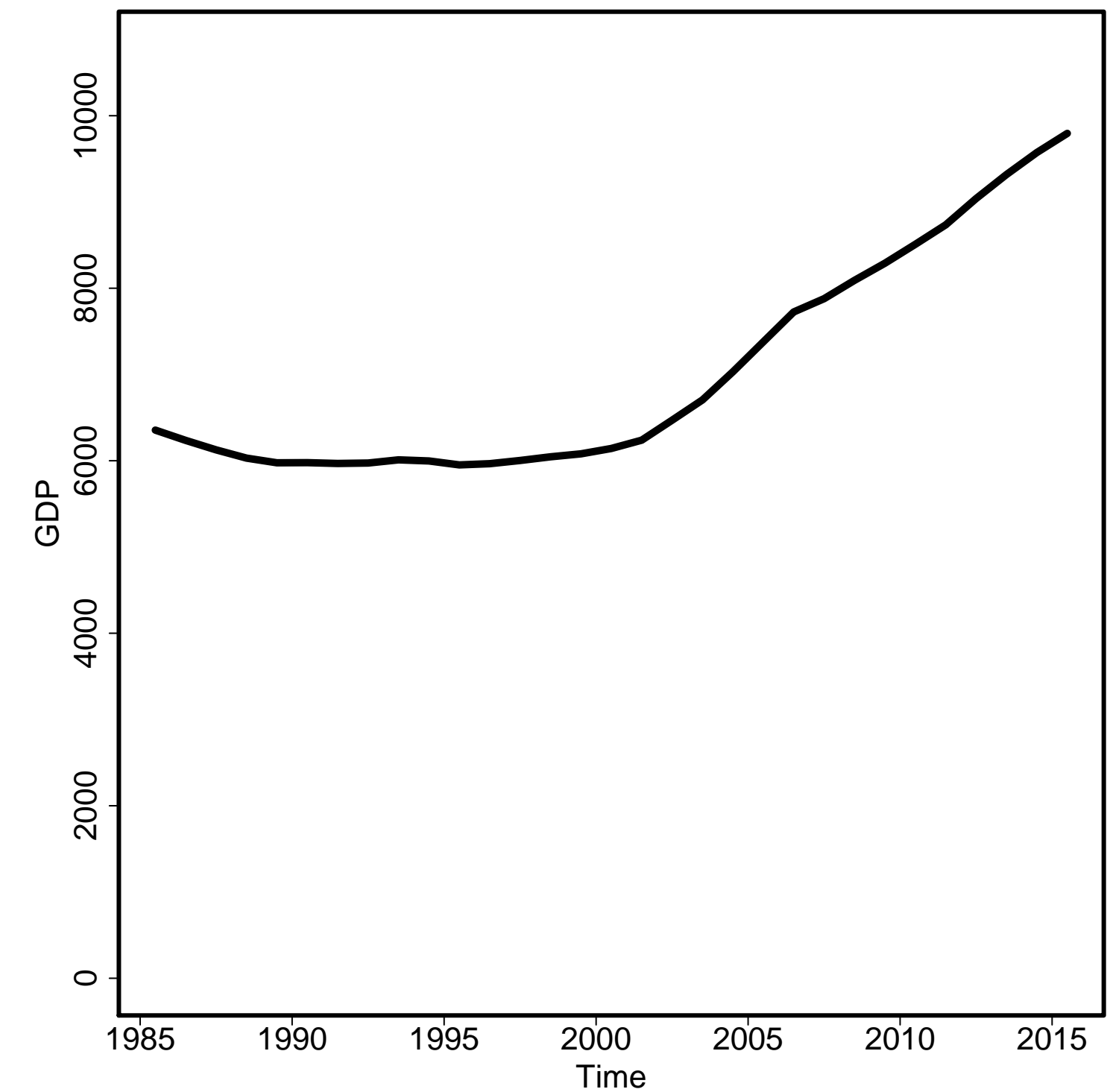


Namibia [NAM]  
(Southern Africa)

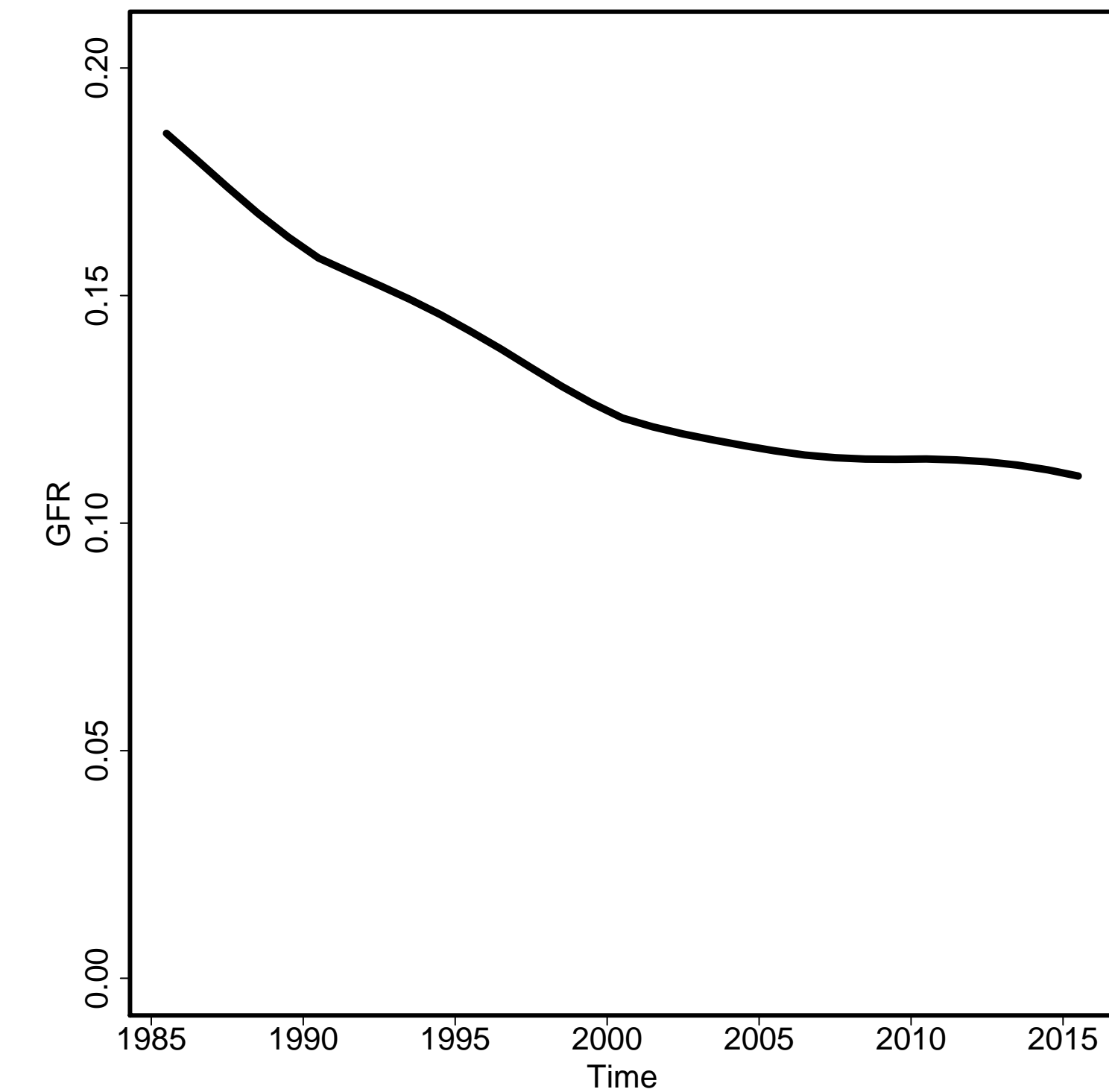


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

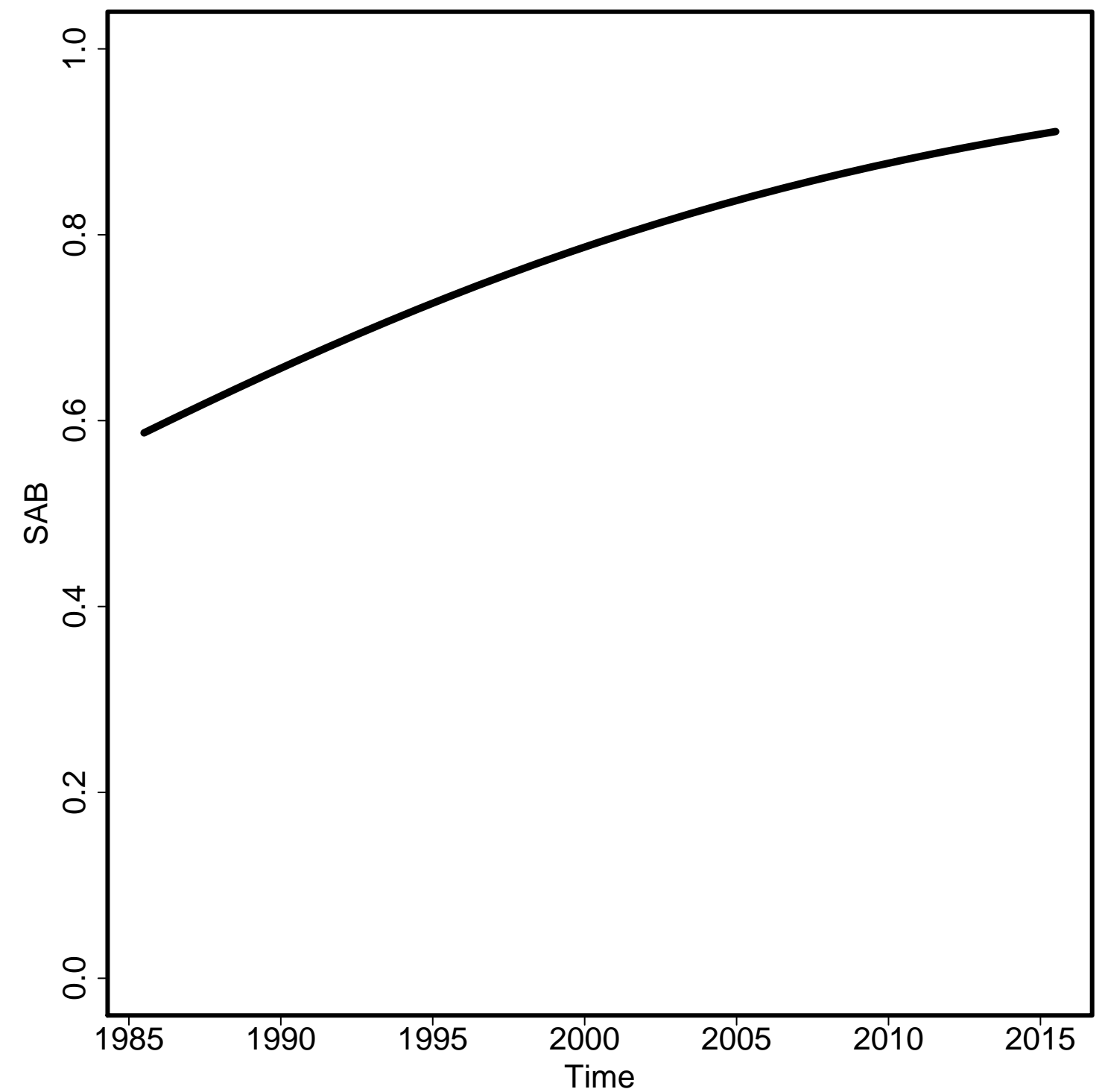
Gross Domestic Product



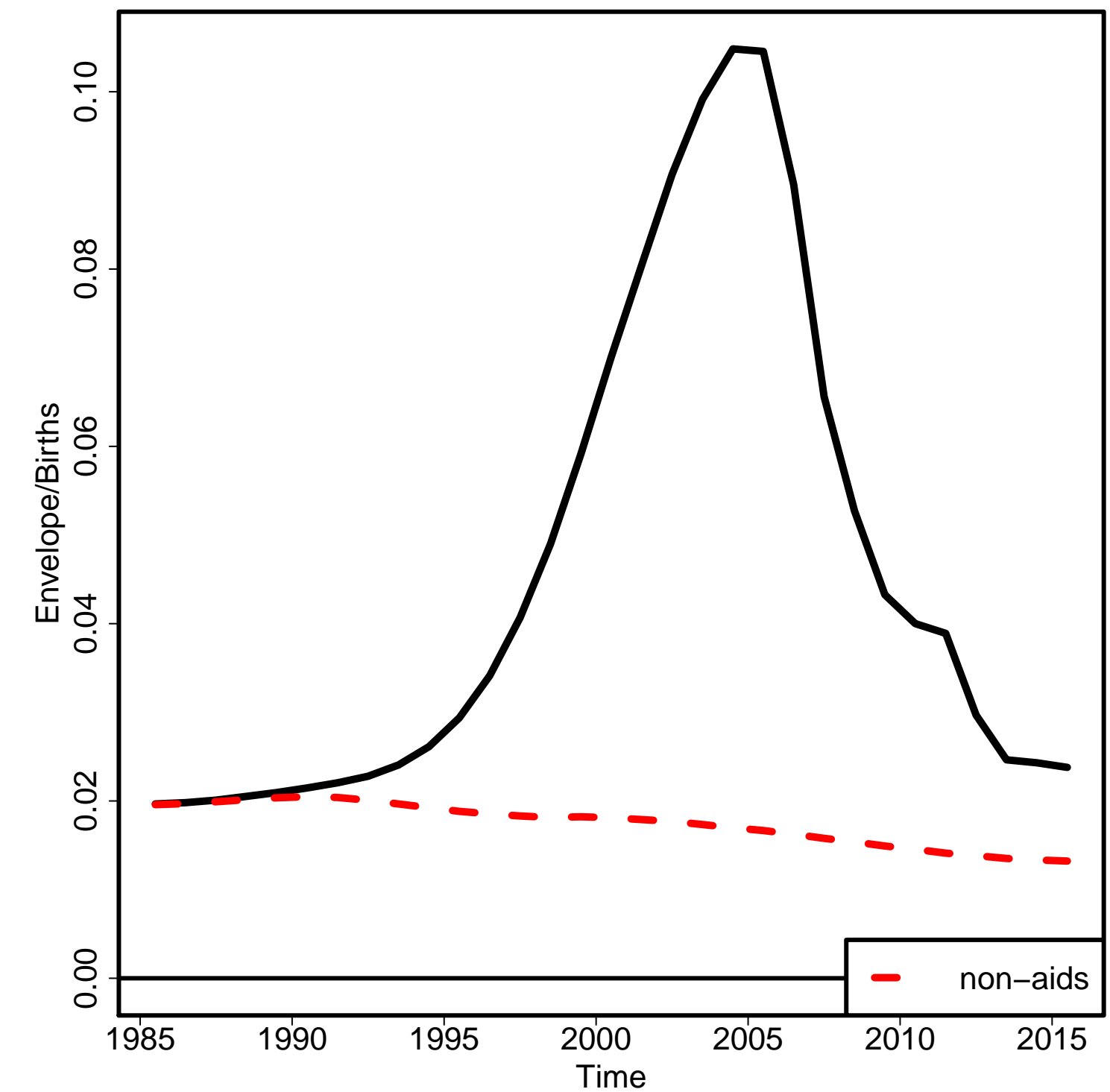
General Fertility Rate



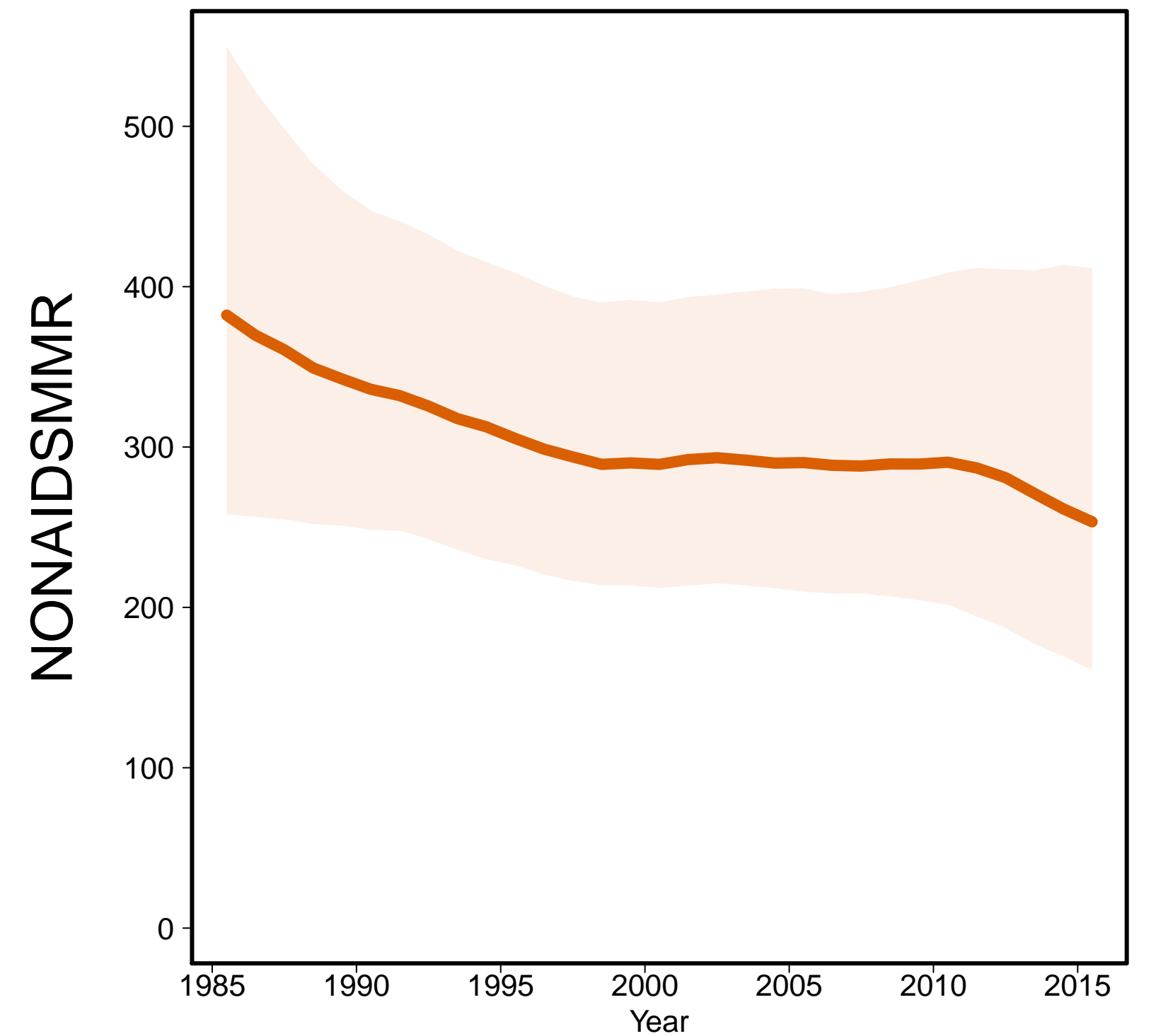
Skilled Attendance to Birth



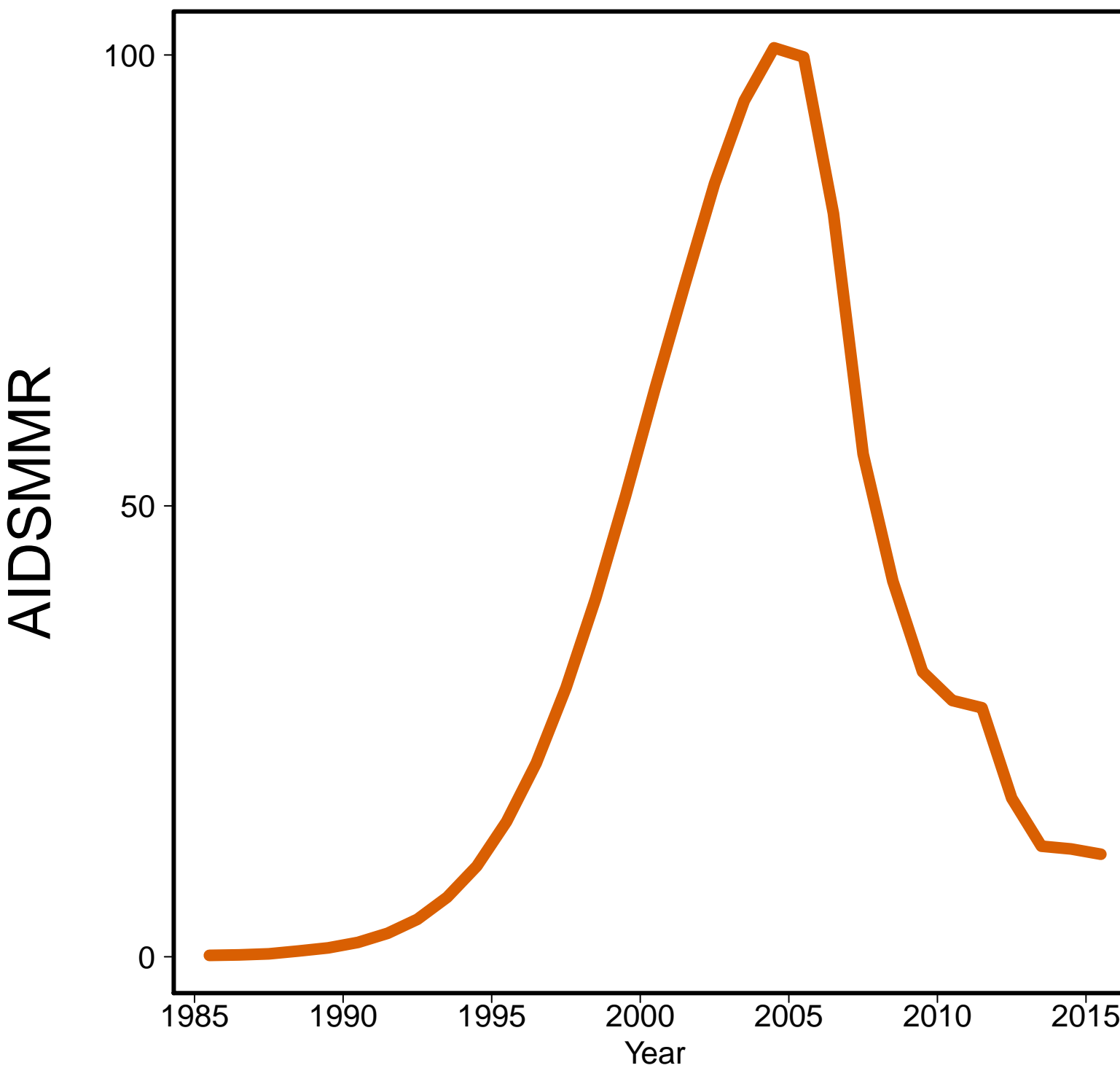
Envelope/Births



Non-aids MMR

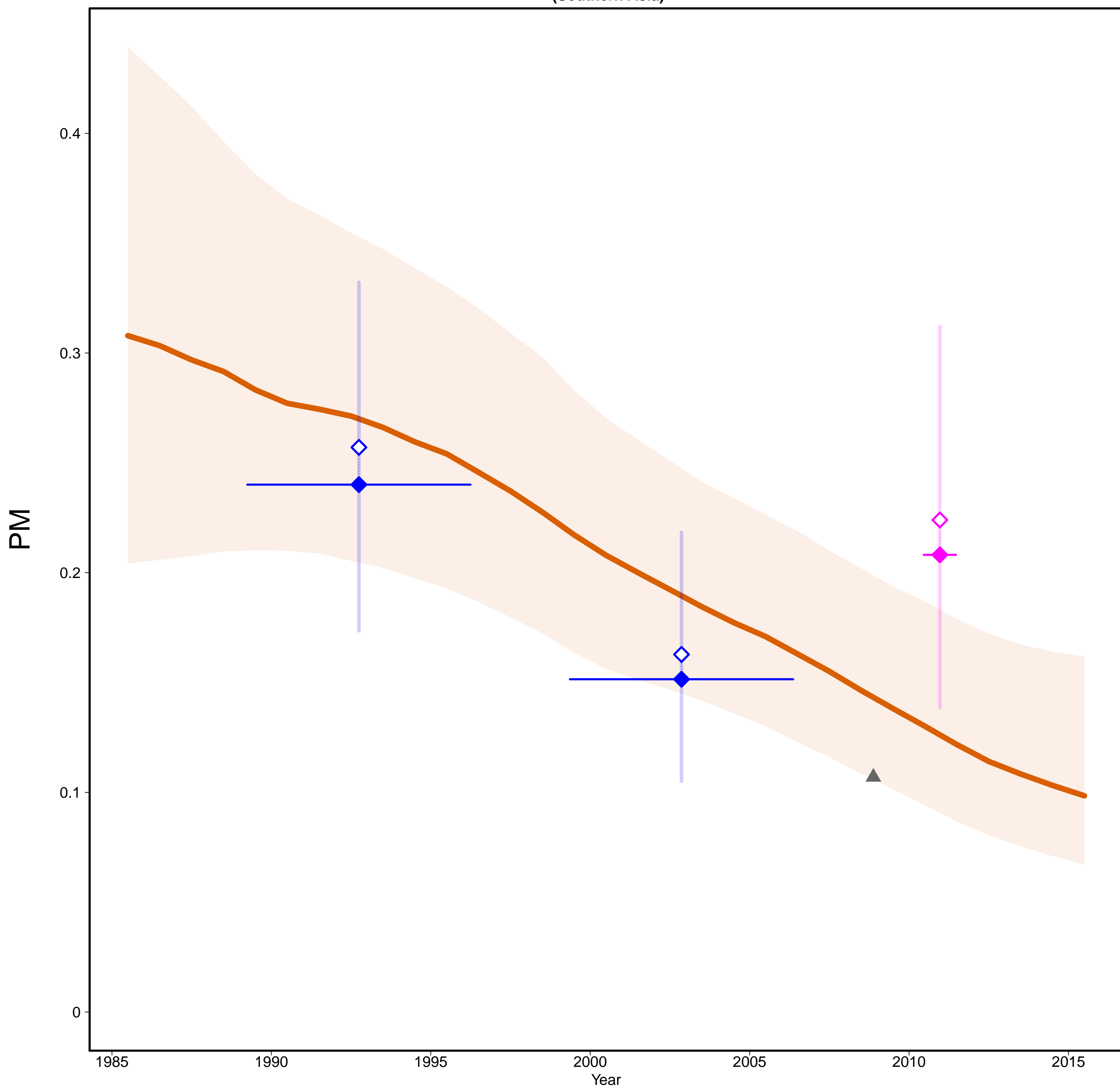


Aids MMR

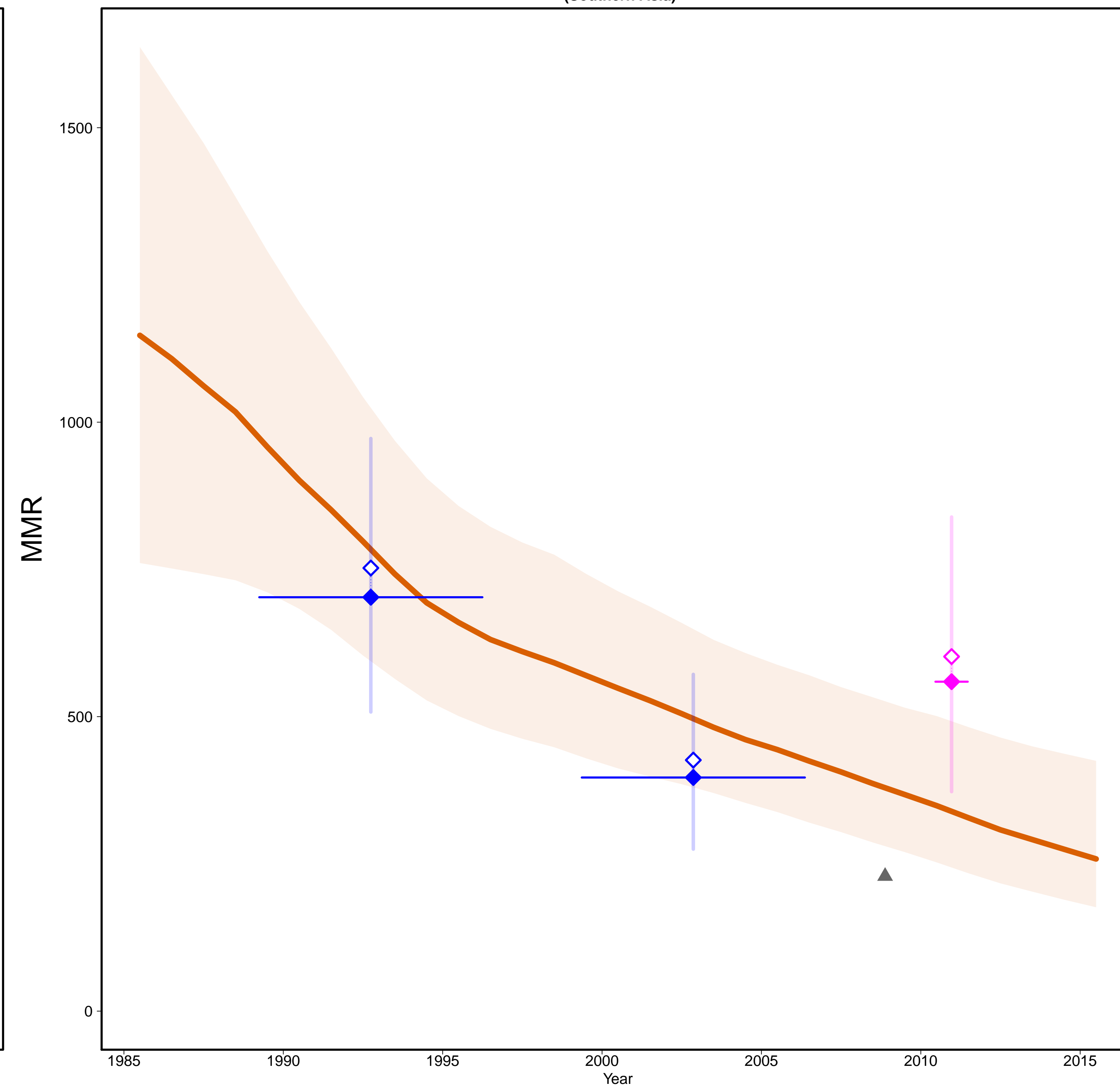




Nepal [NPL]  
(Southern Asia)

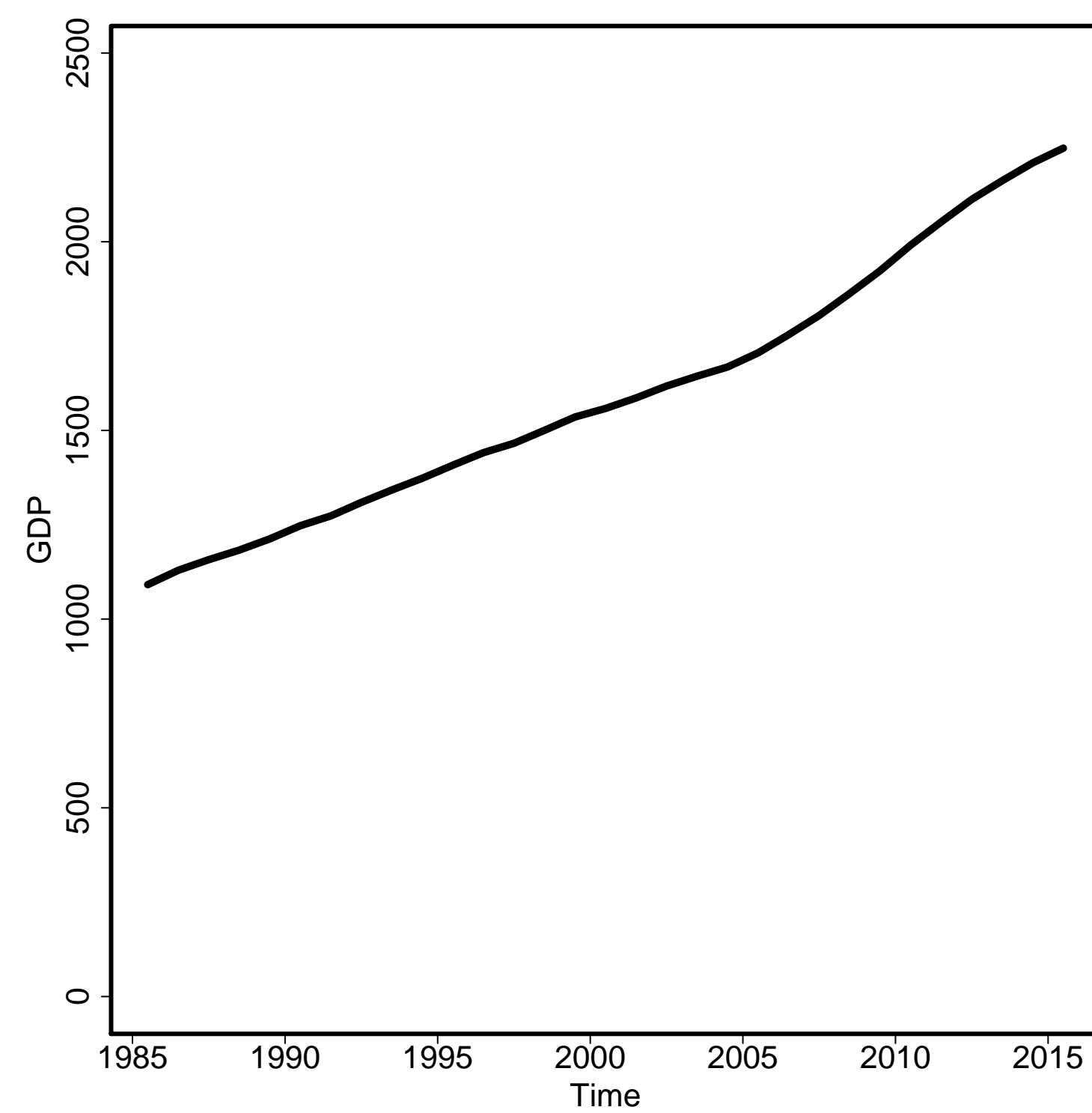


Nepal [NPL]  
(Southern Asia)

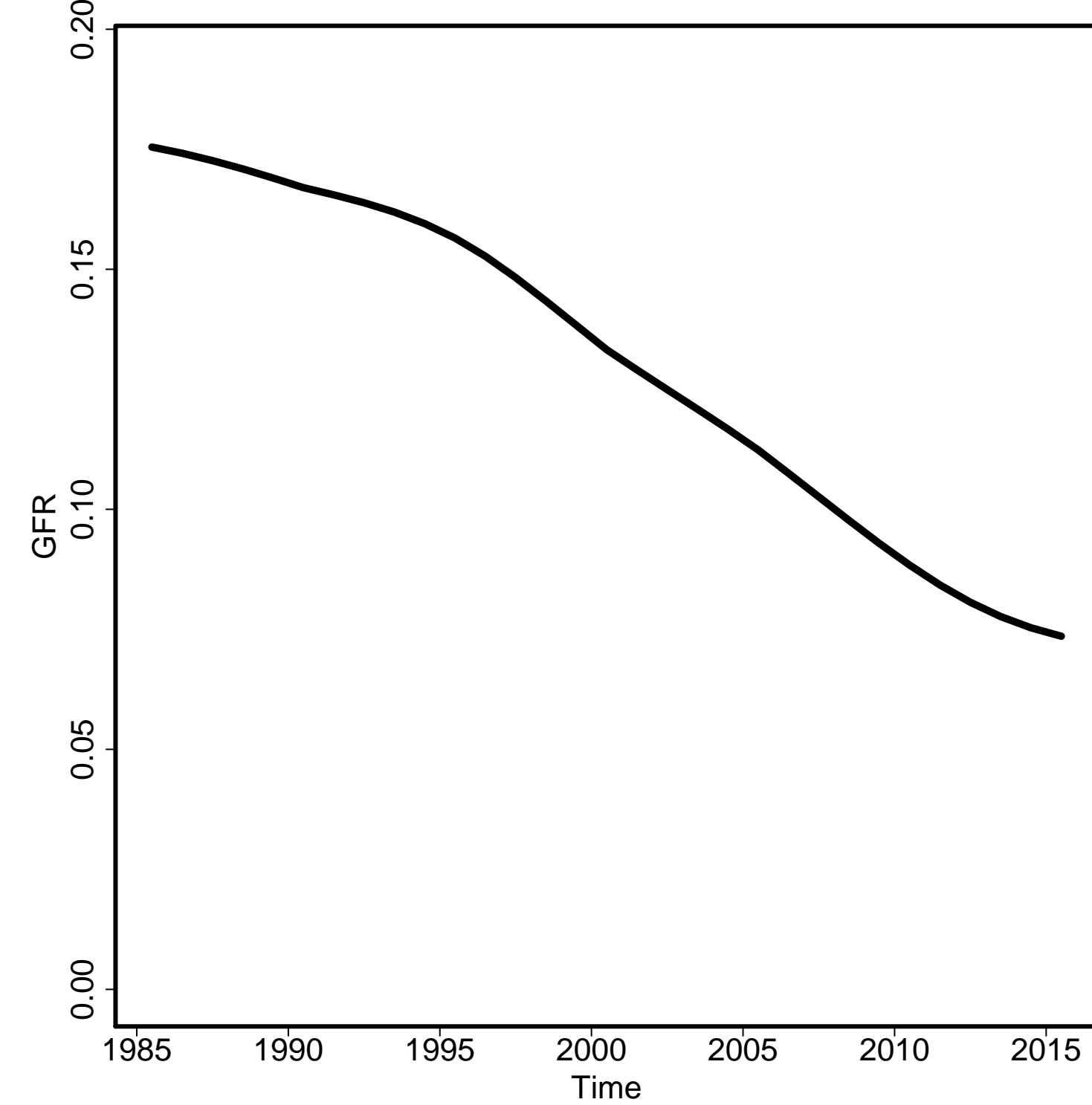


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS
- ◆ Census
- ▲ Excluded misc. studies

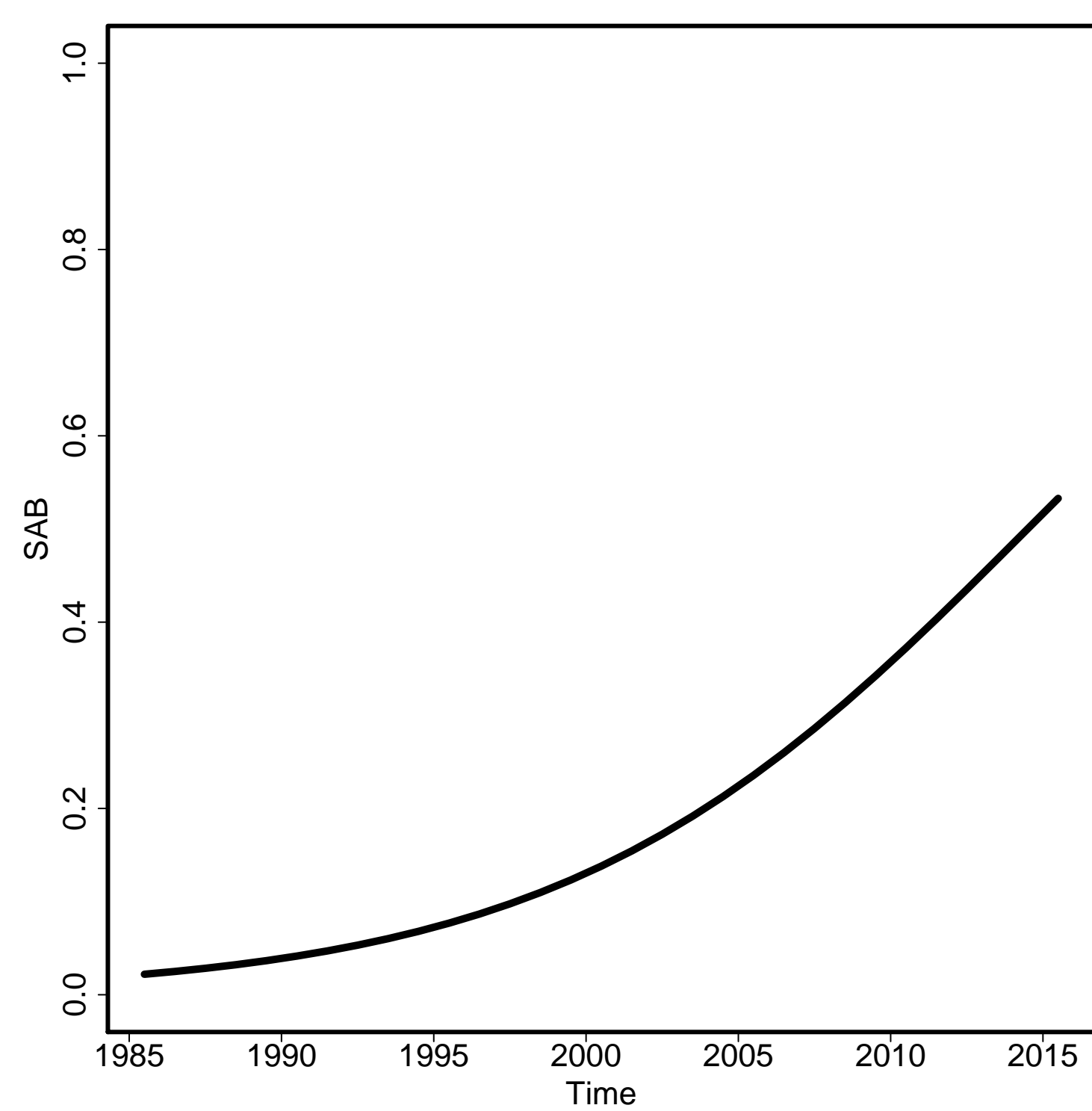
Gross Domestic Product



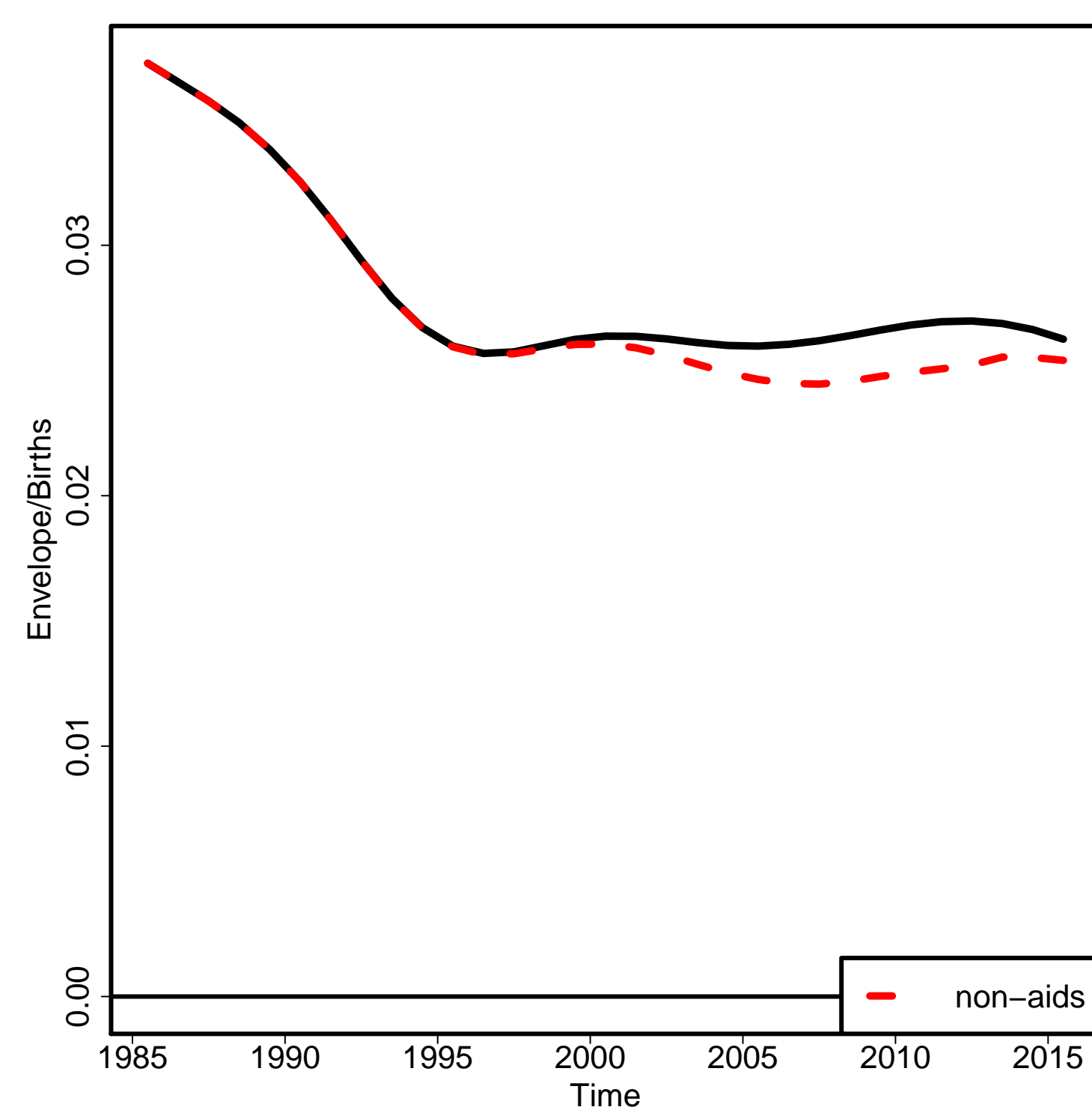
General Fertility Rate



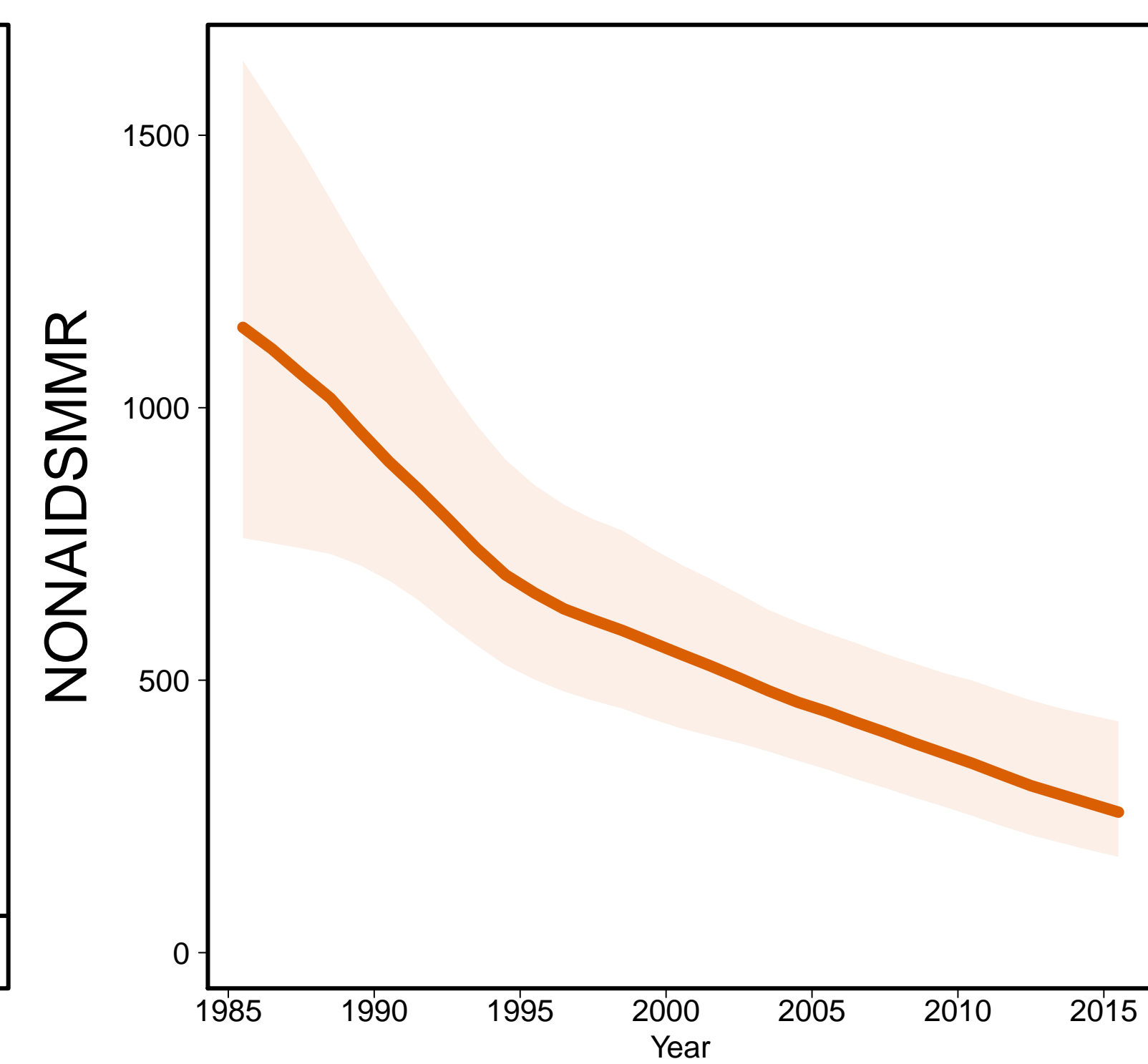
Skilled Attendance to Birth



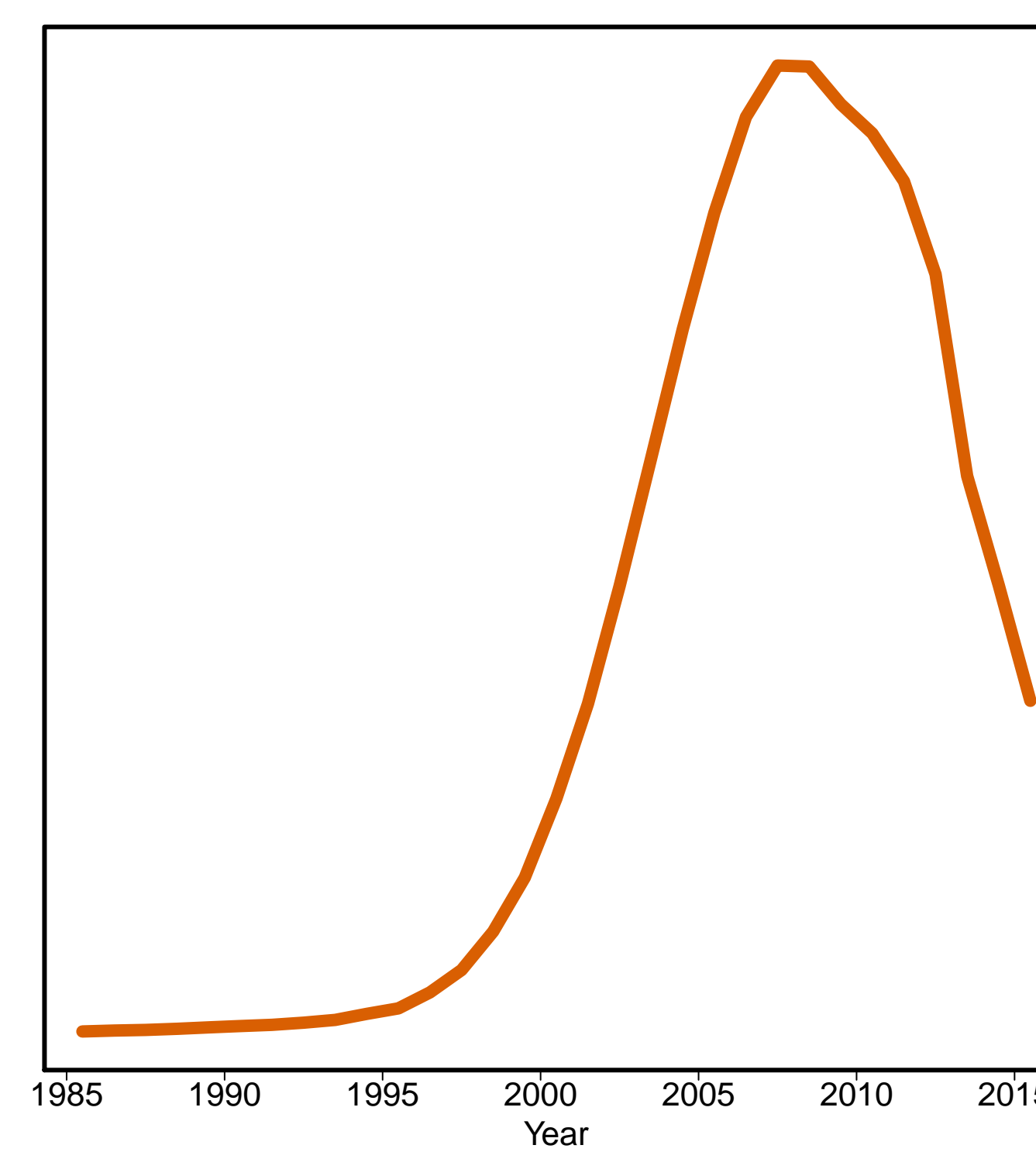
Envelope/Births



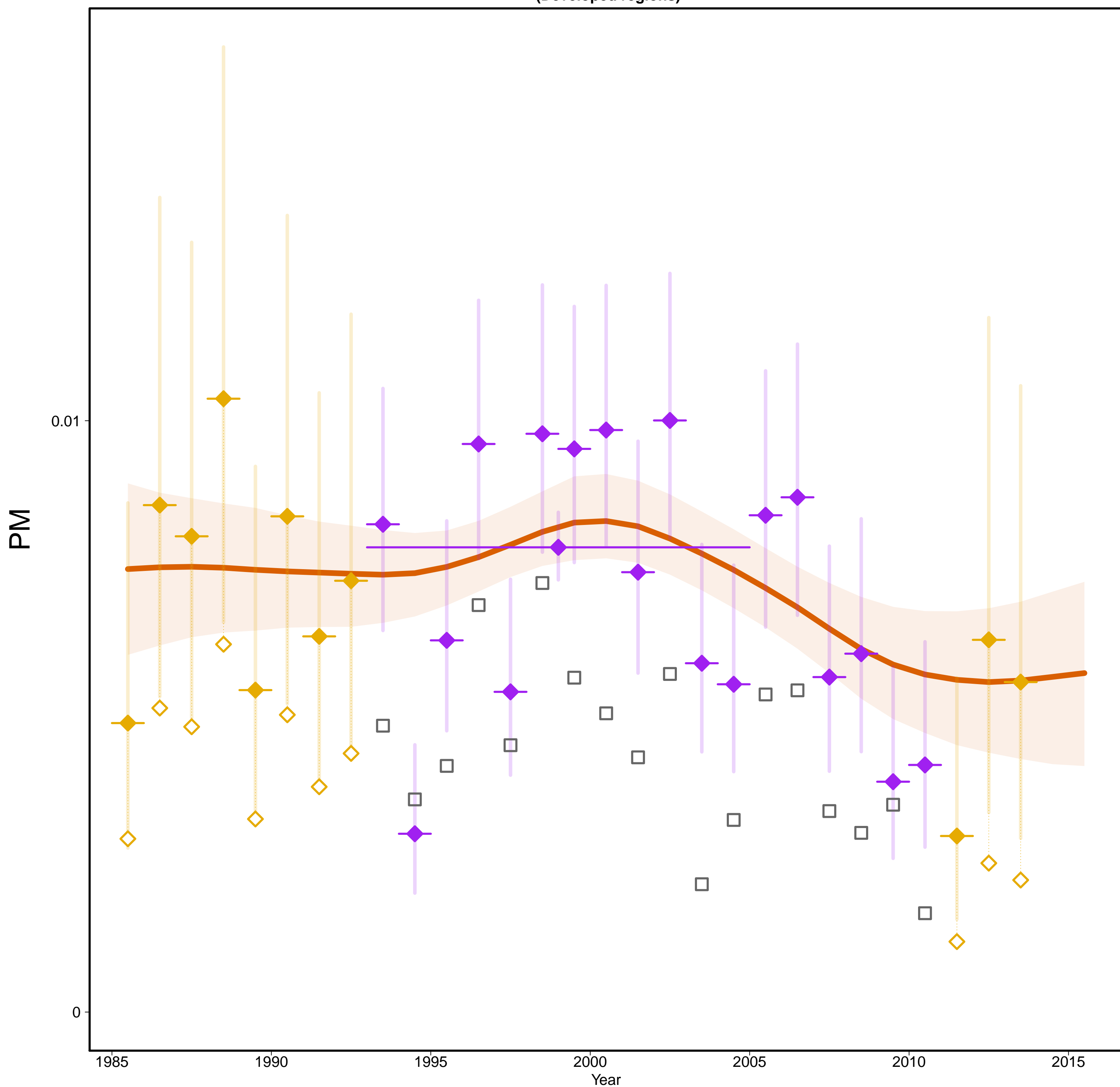
Non-aids MMR



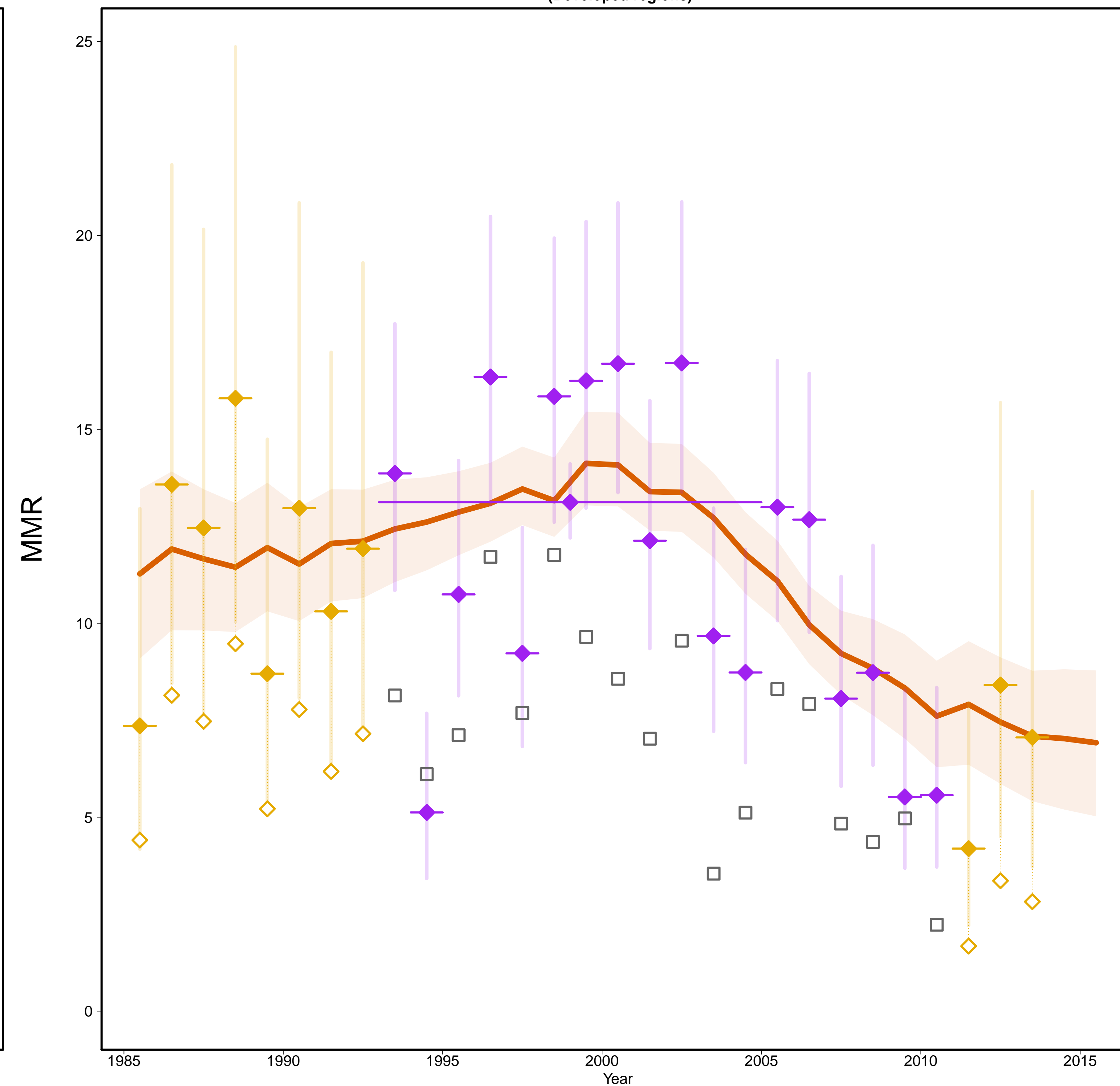
Aids MMR



Netherlands [NLD]  
(Developed regions)

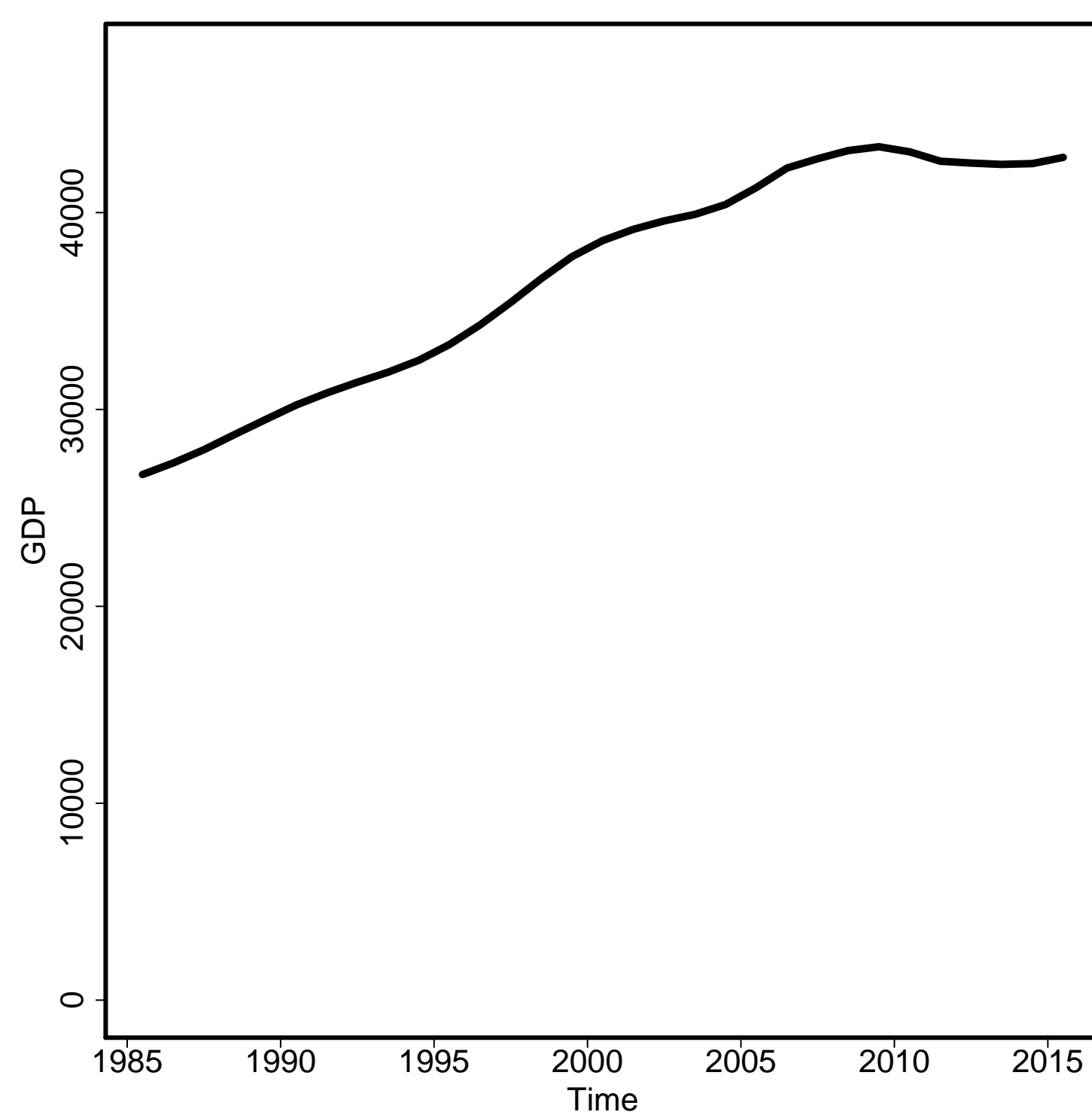


Netherlands [NLD]  
(Developed regions)

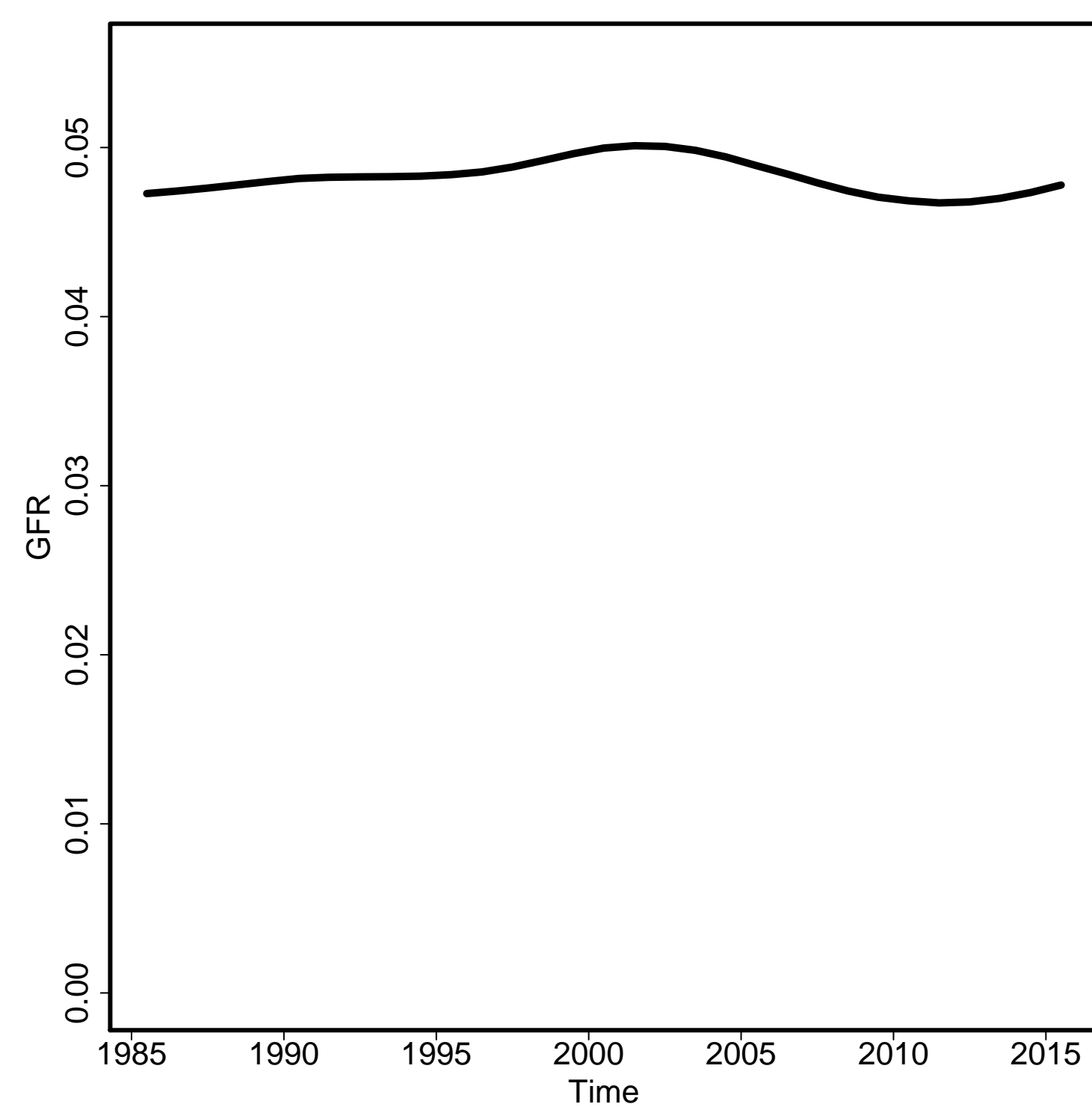


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

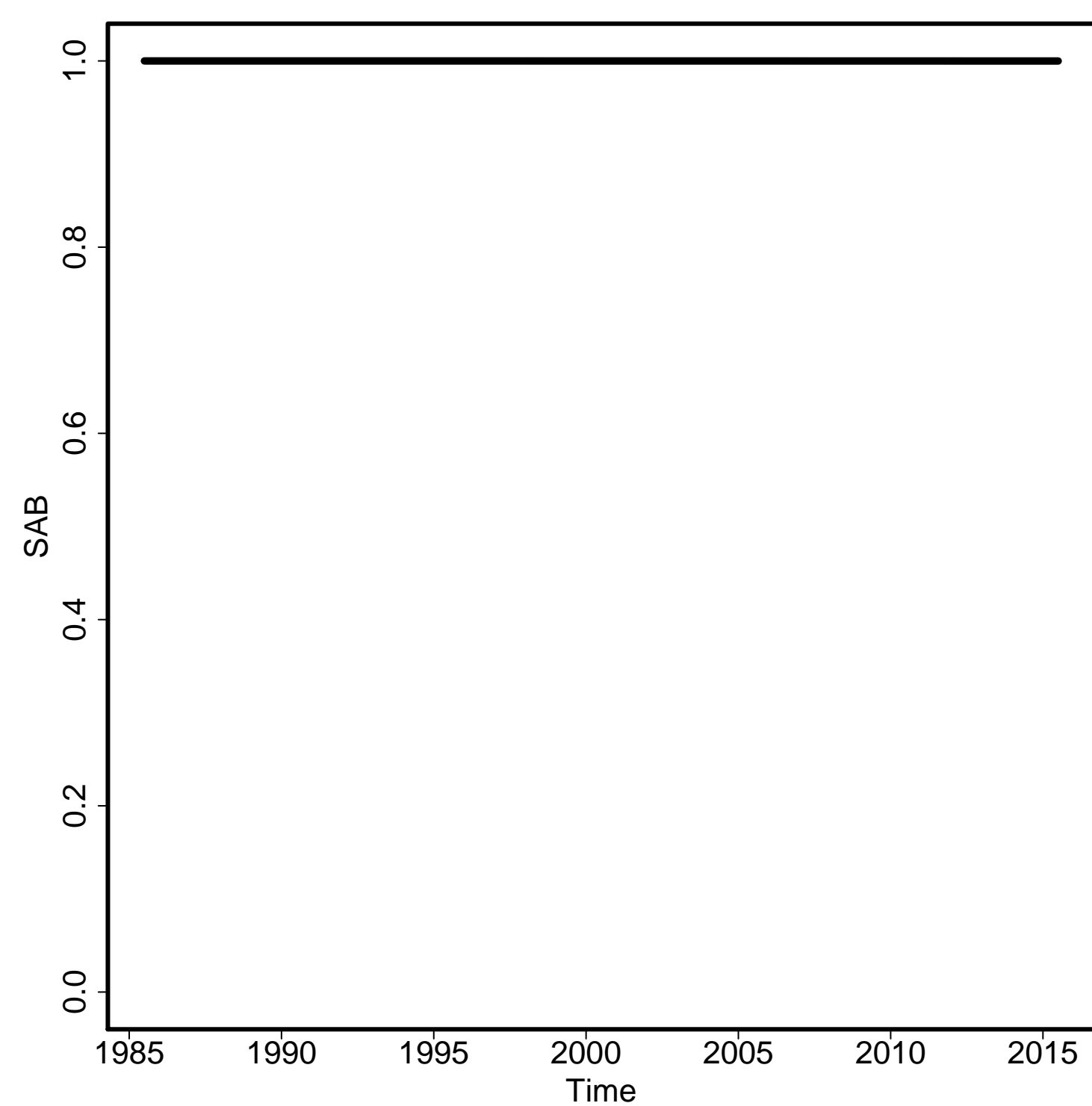
Gross Domestic Product



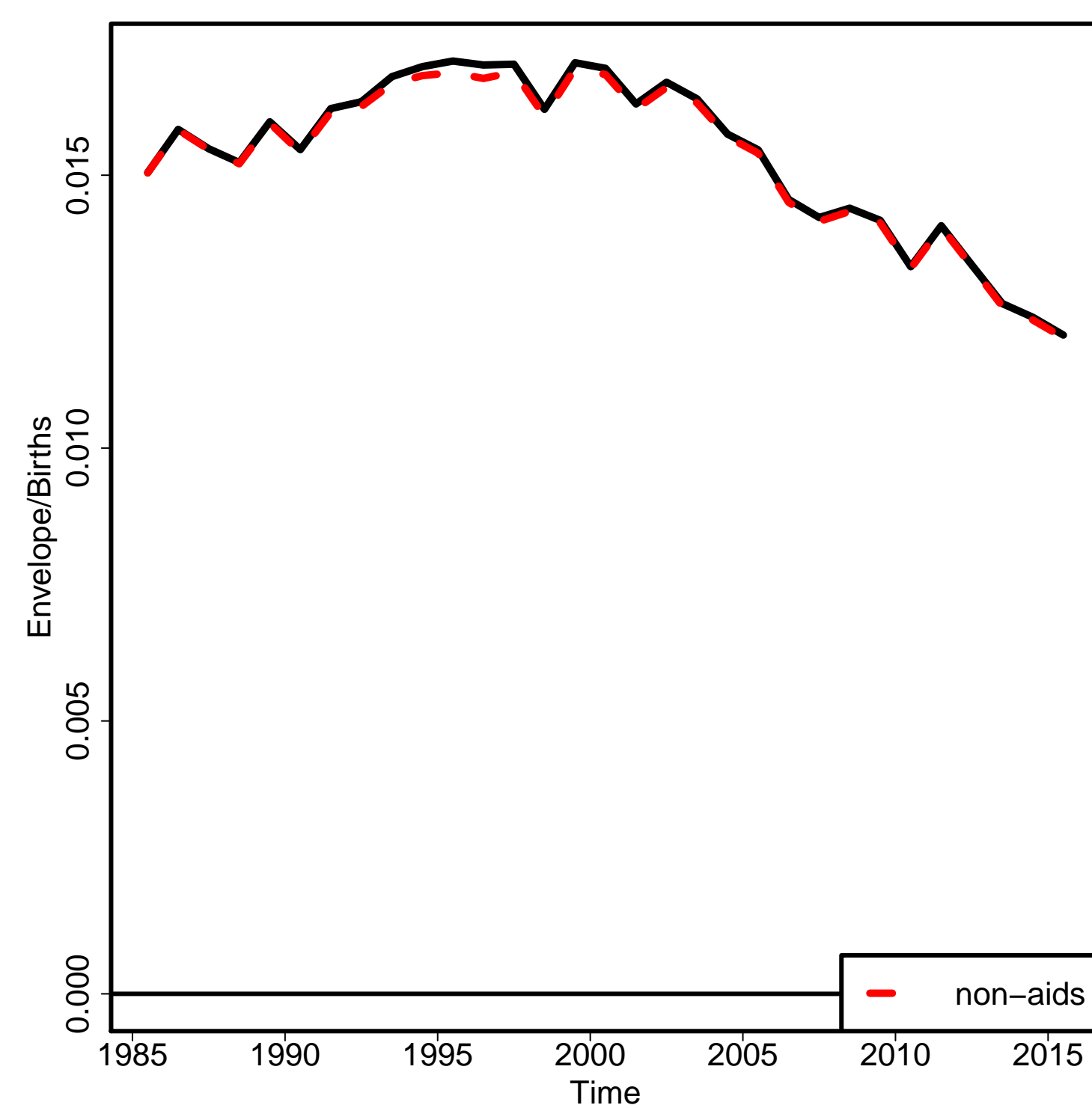
General Fertility Rate



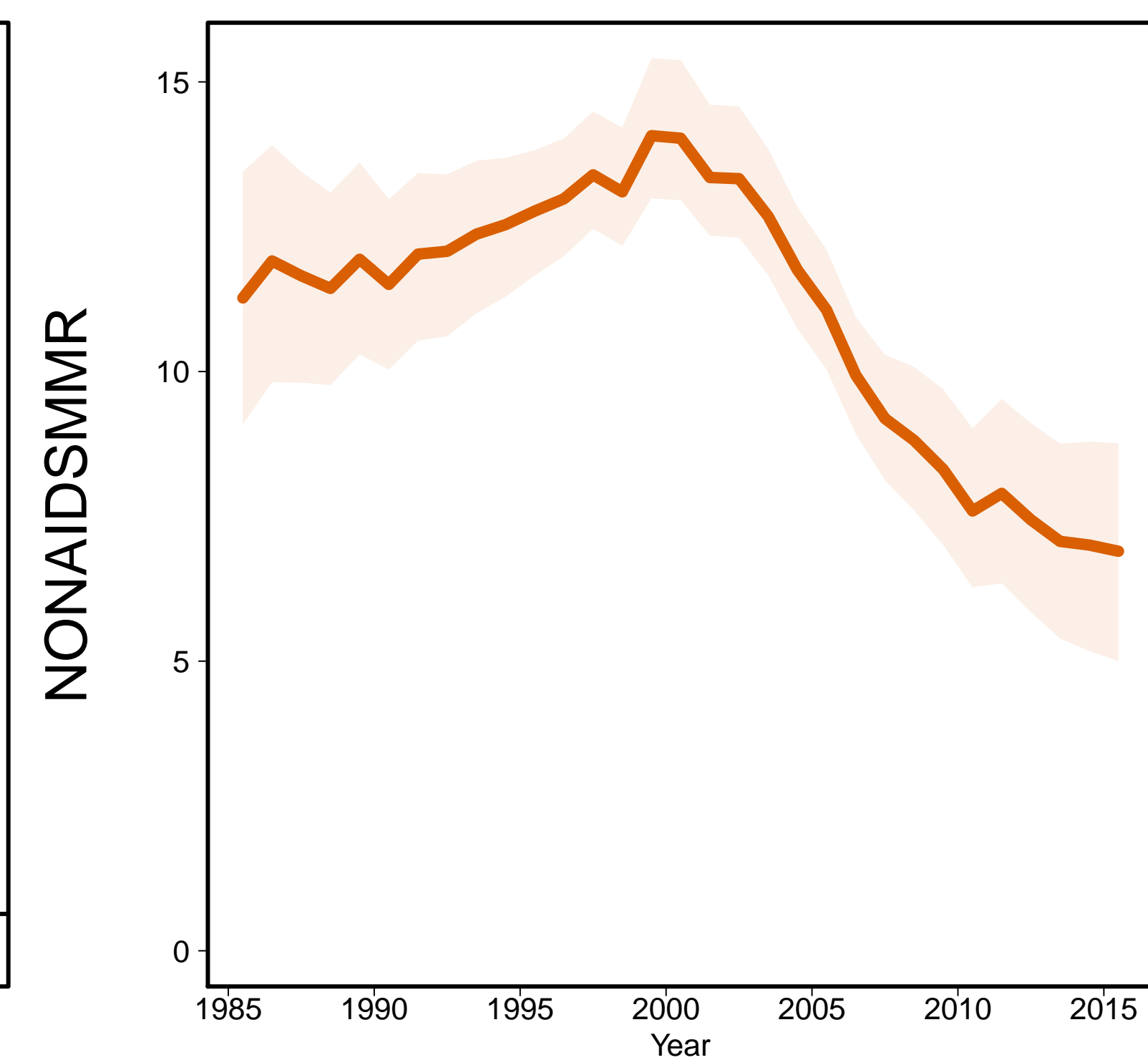
Skilled Attendance to Birth



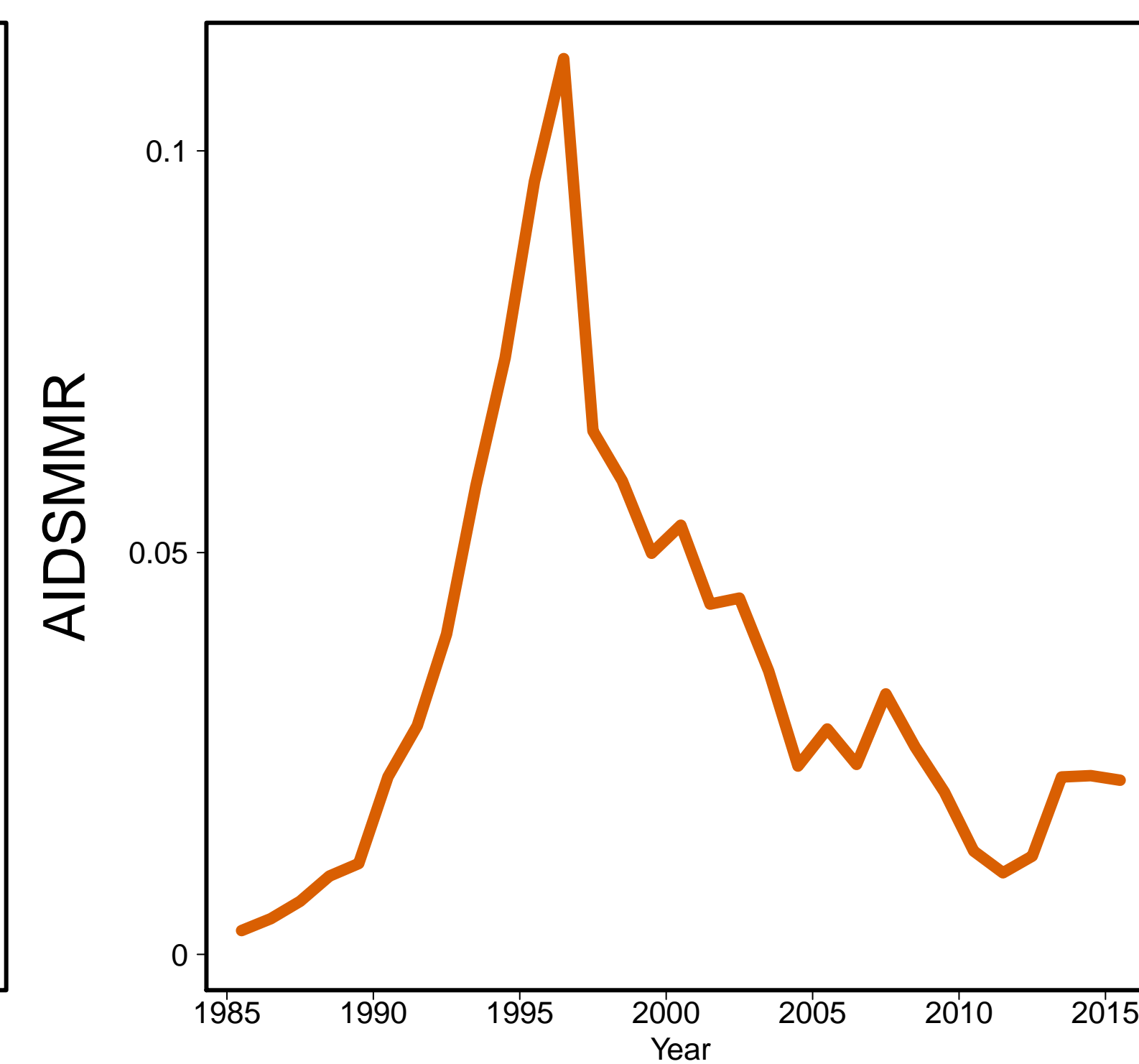
Envelope/Births



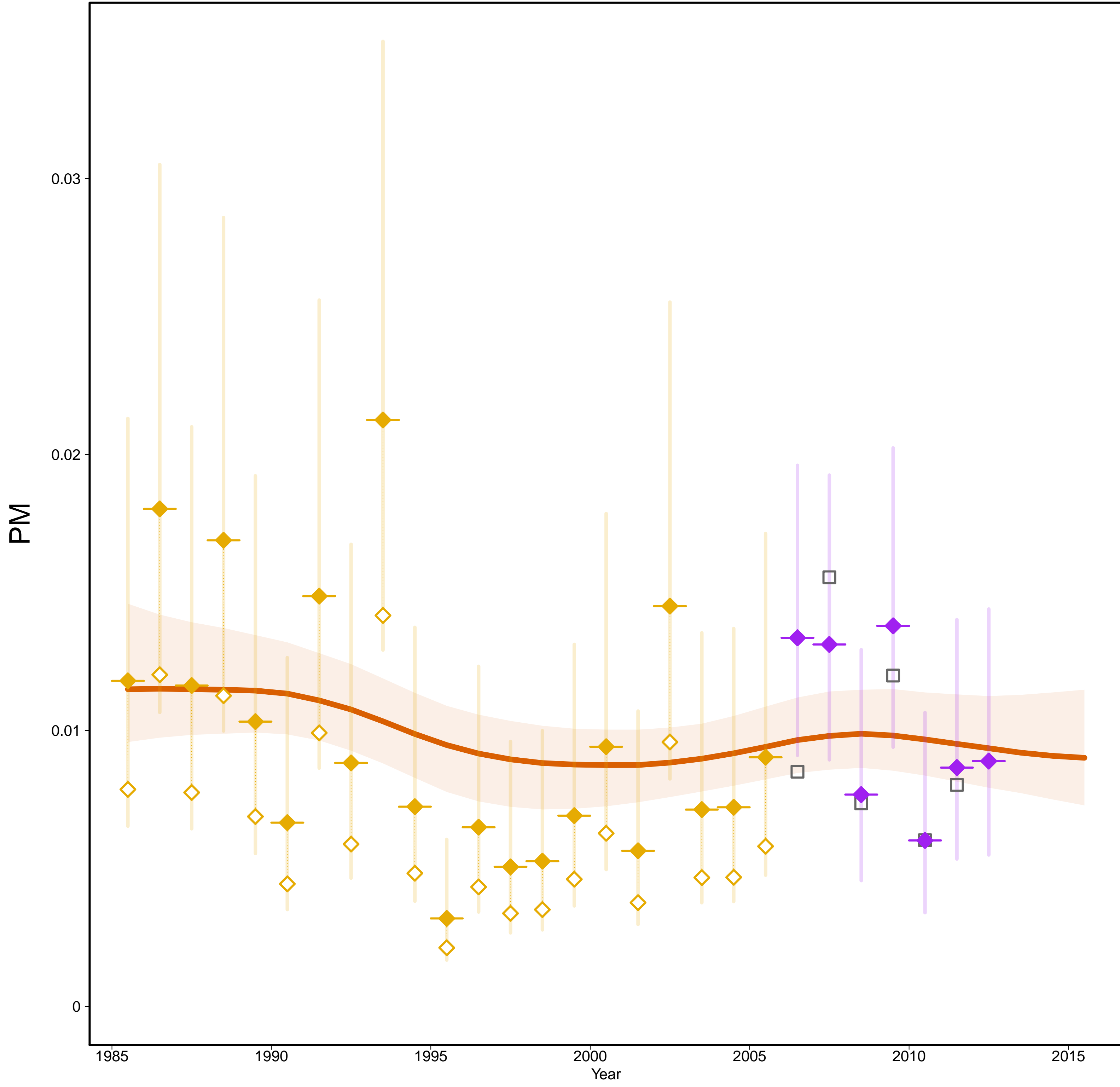
Non-aids MMR



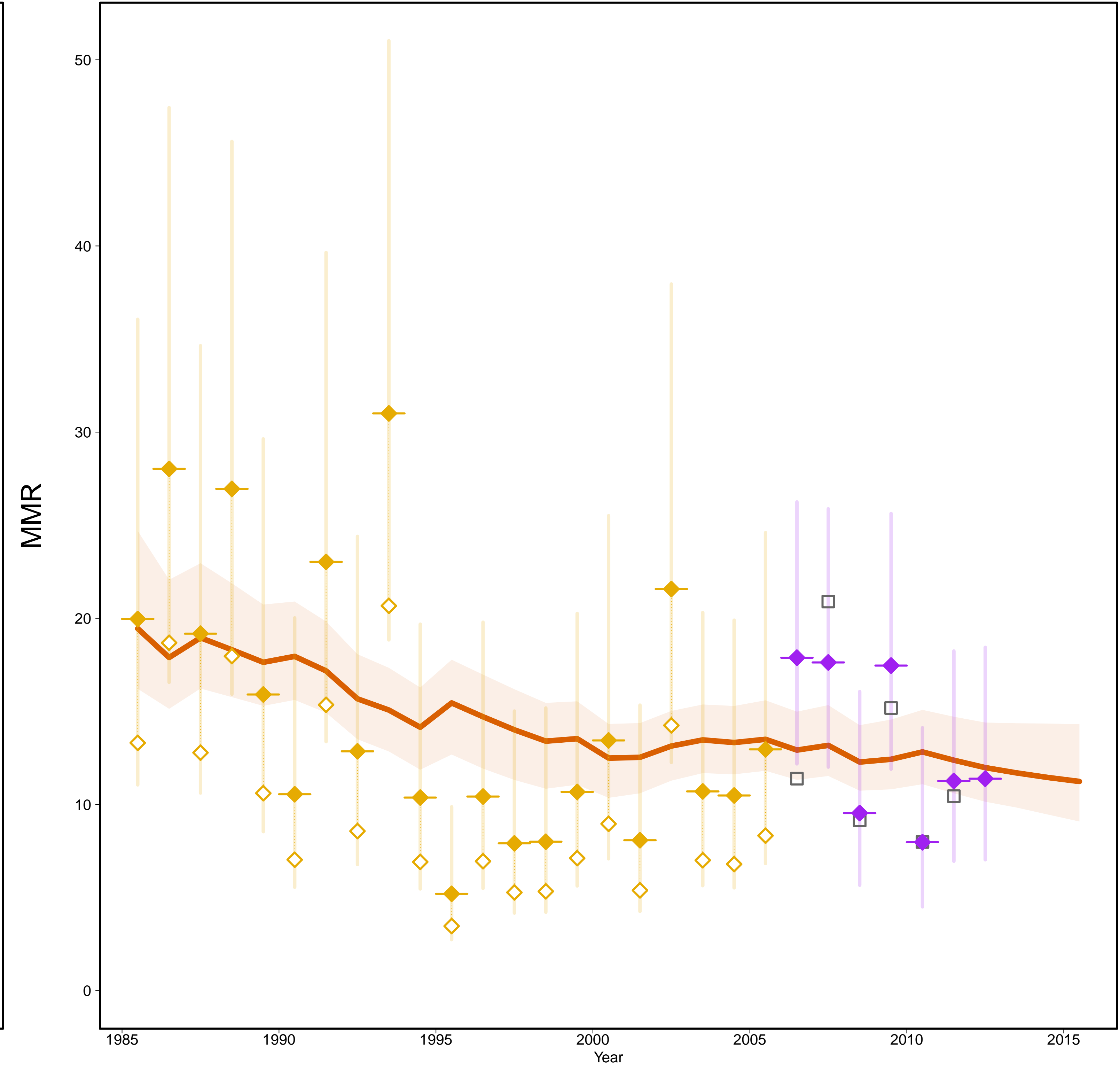
Aids MMR



New Zealand [NZL]  
(Developed regions)

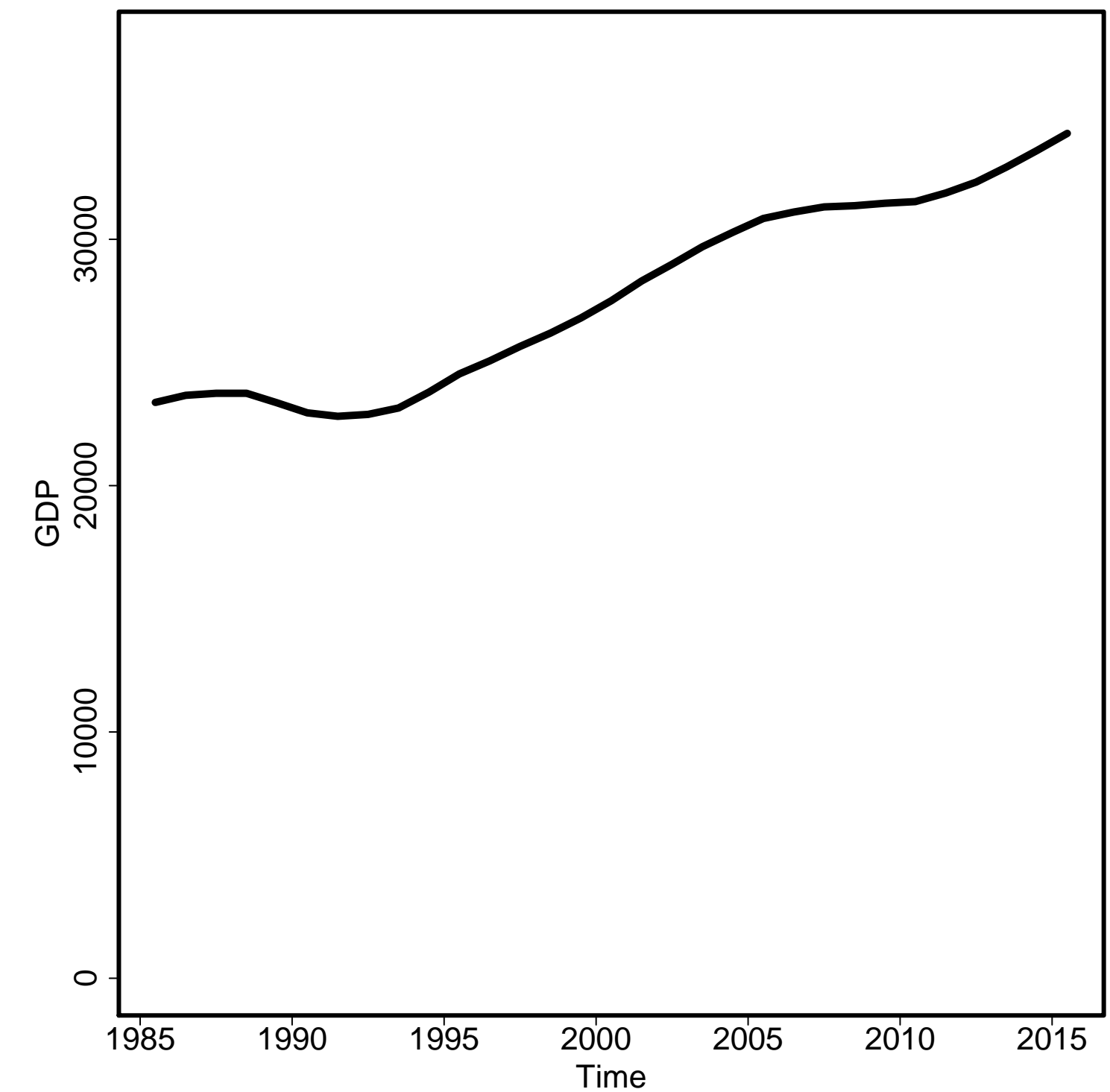


New Zealand [NZL]  
(Developed regions)

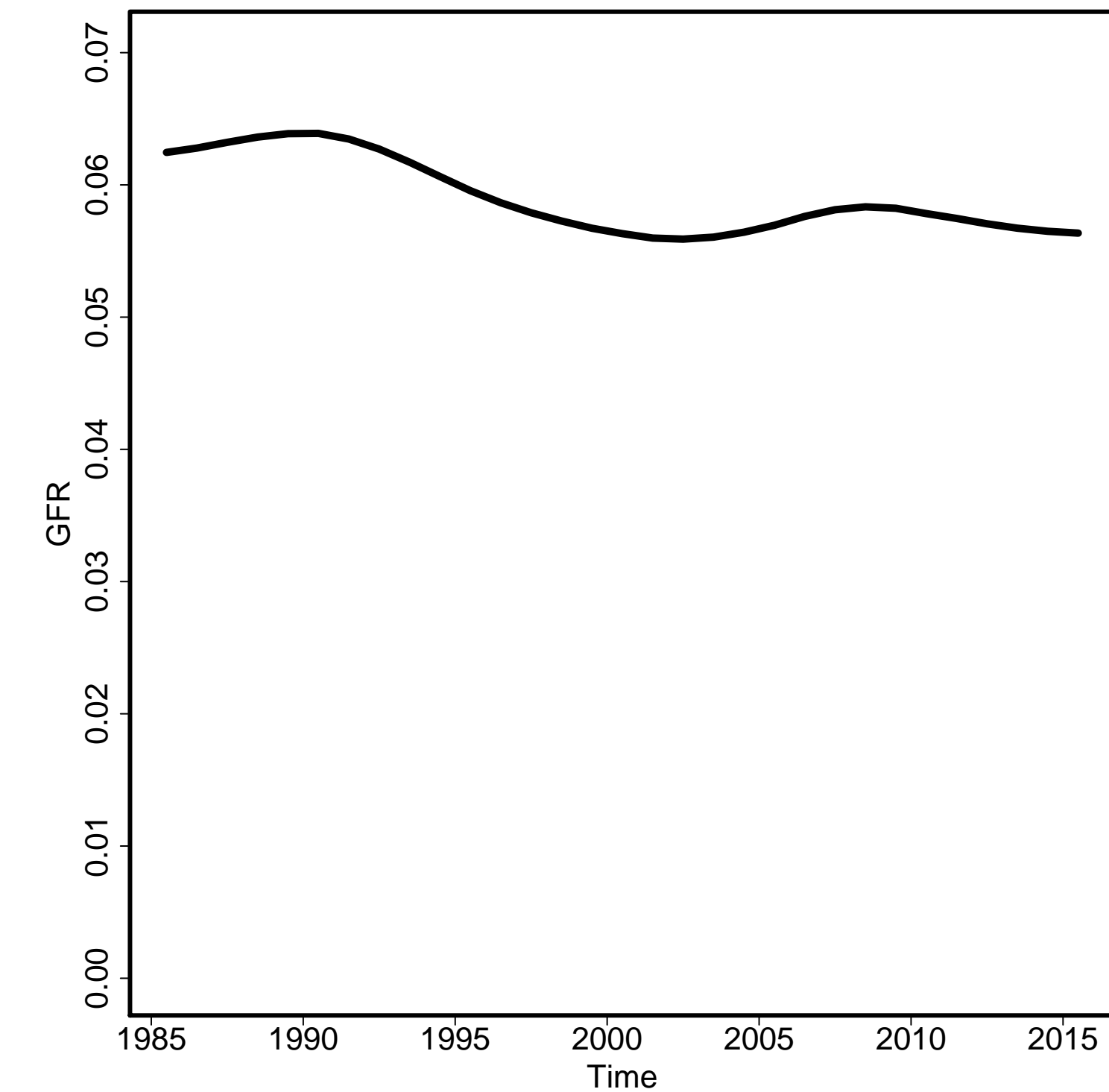


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

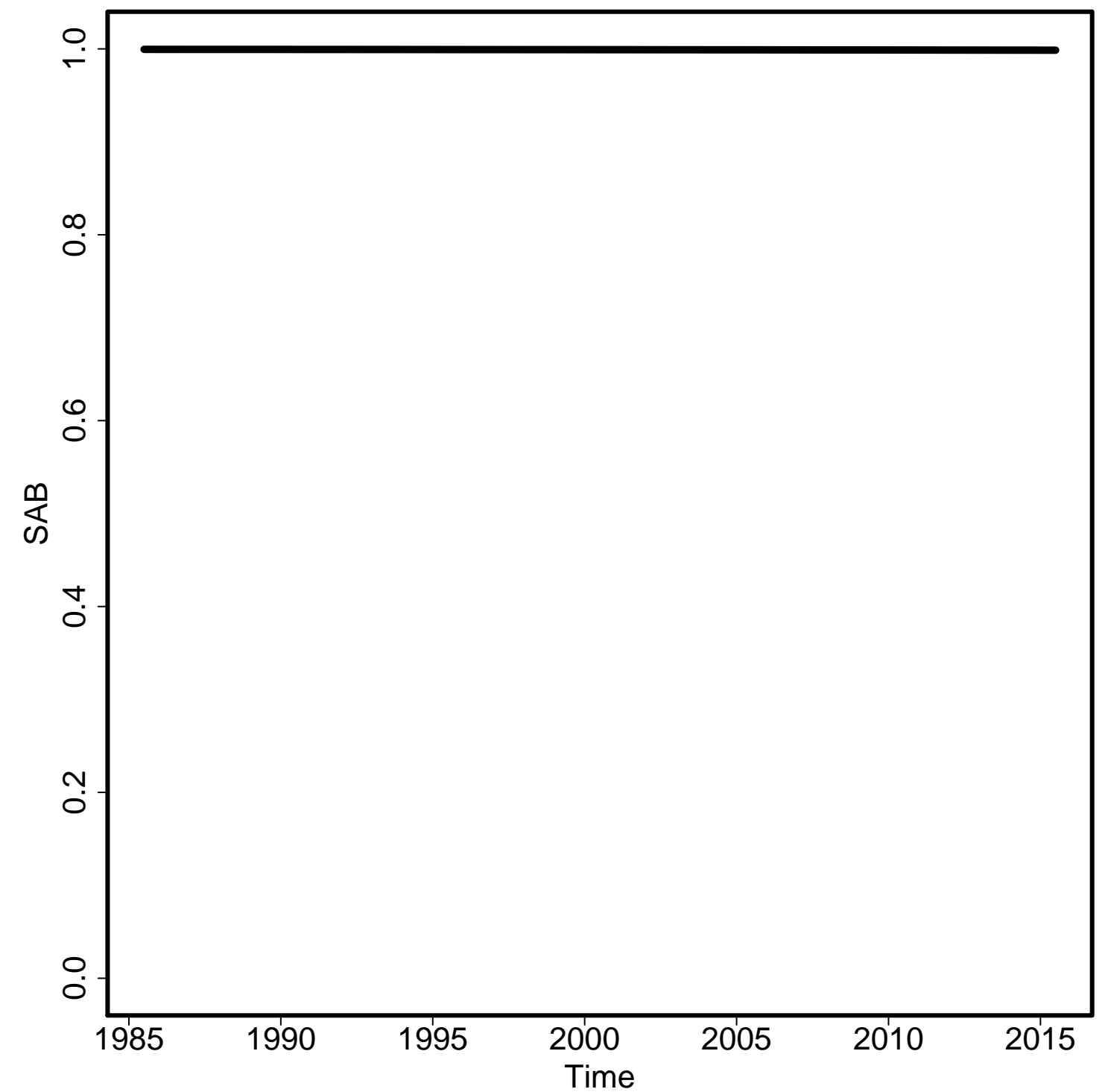
Gross Domestic Product



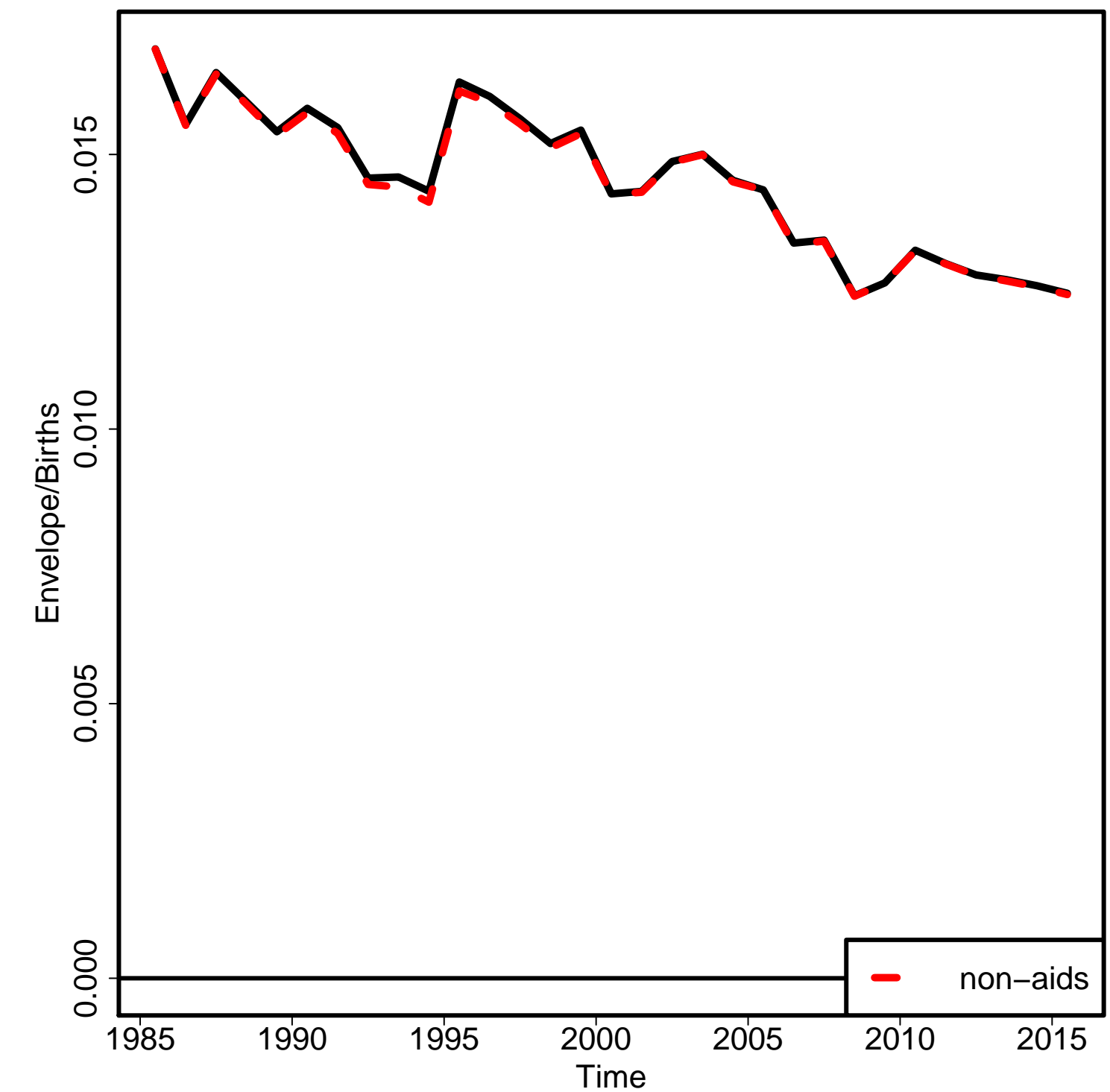
General Fertility Rate



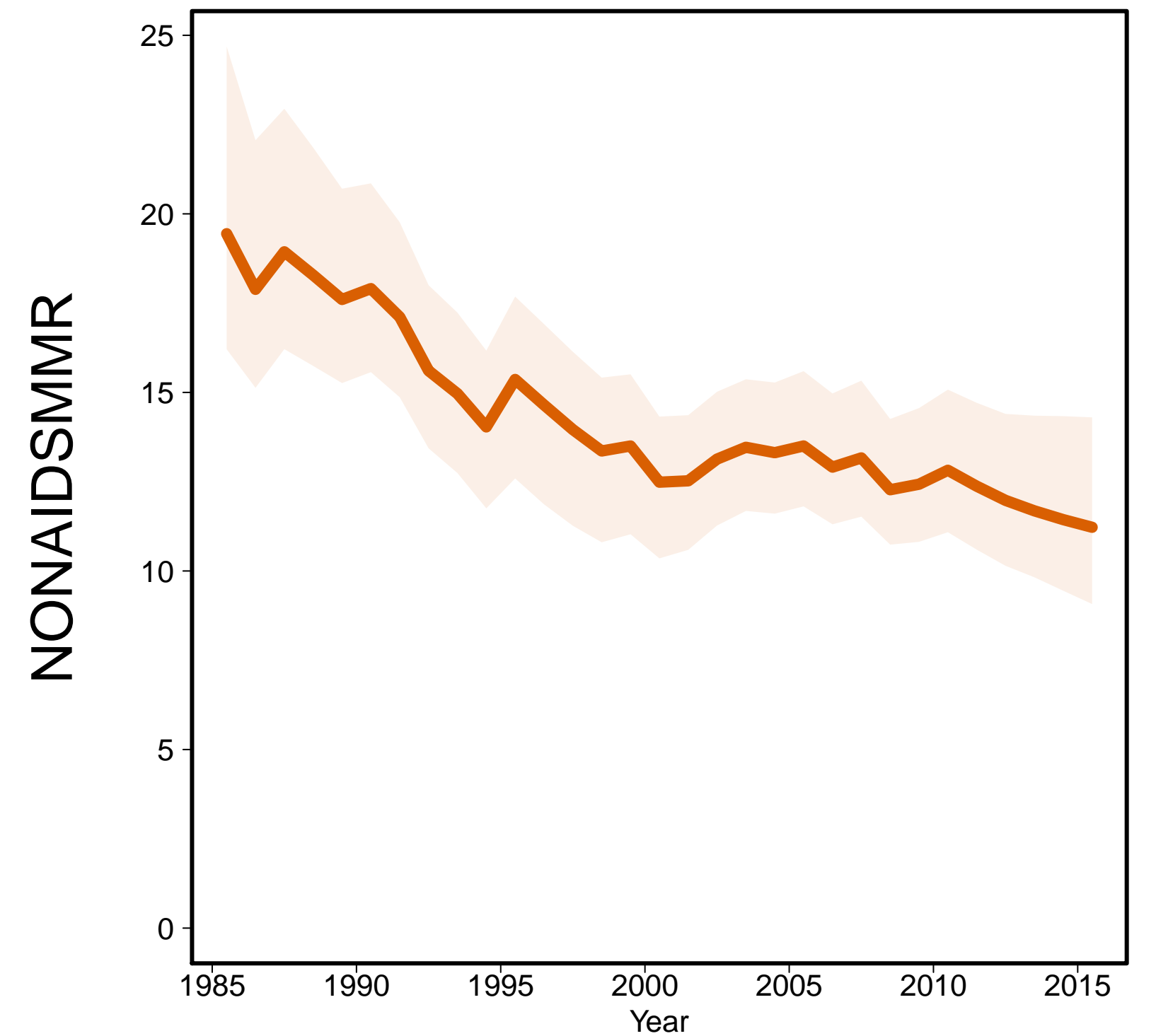
Skilled Attendance to Birth



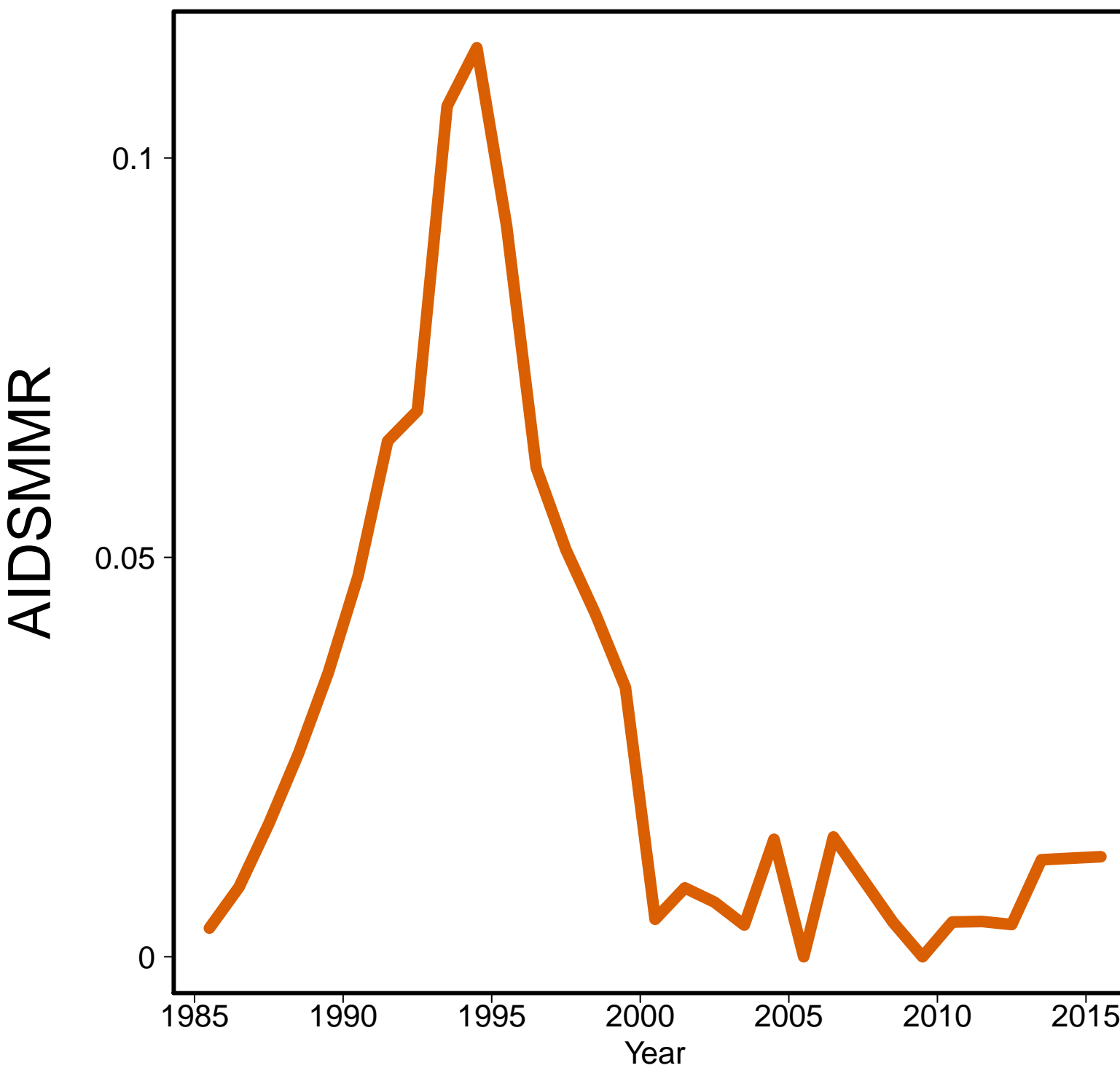
Envelope/Births



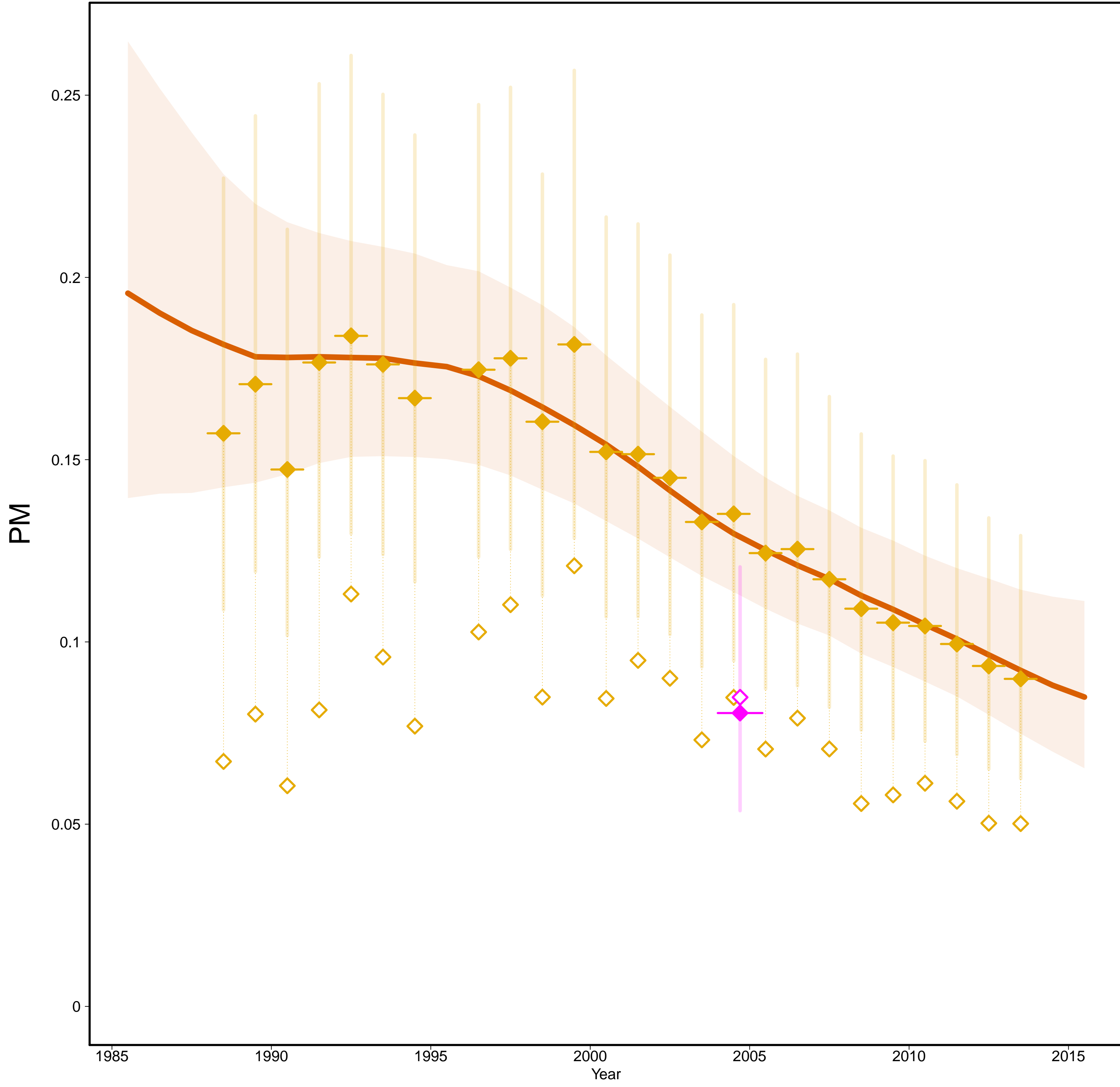
Non-aids MMR



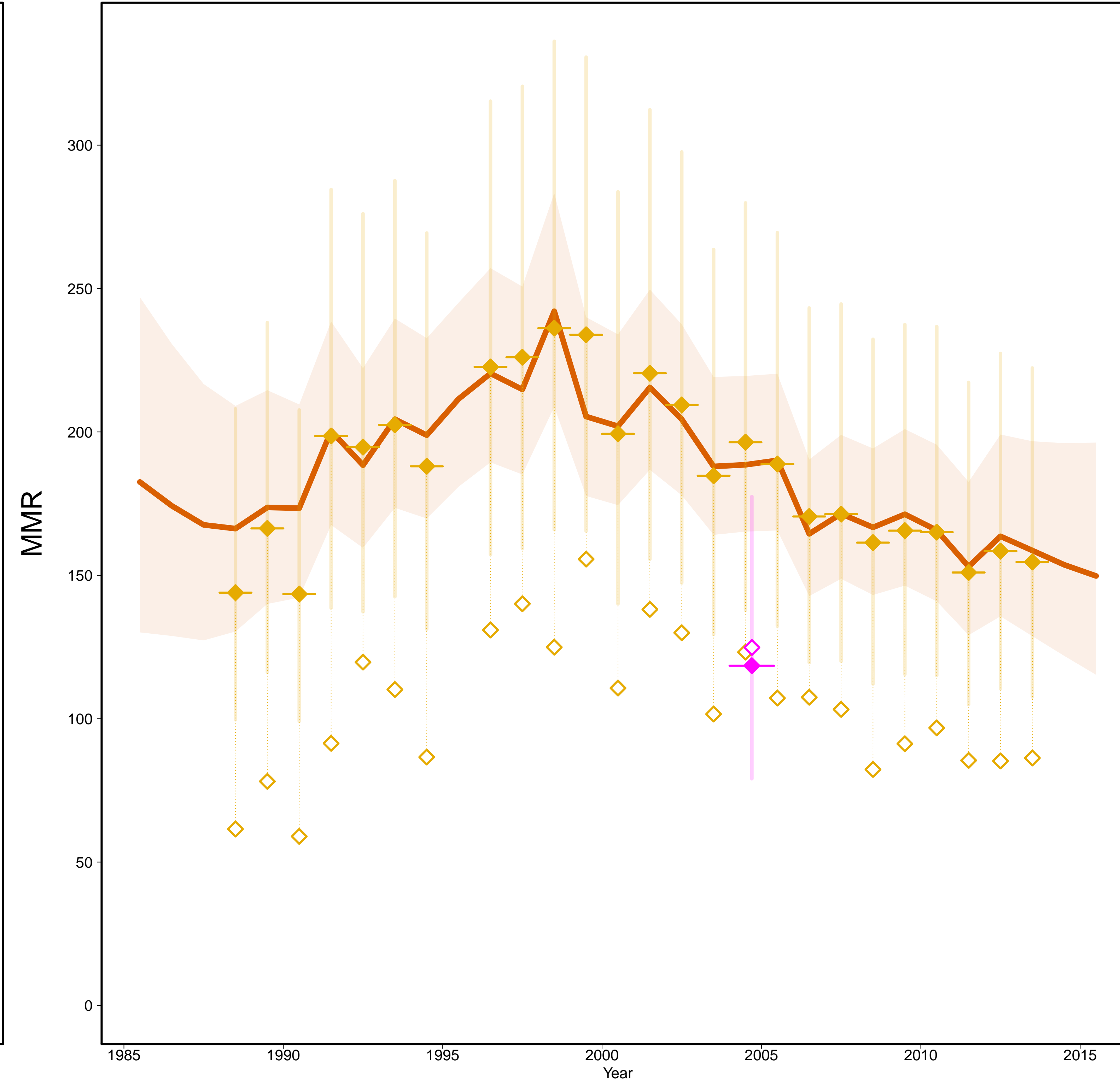
Aids MMR



Nicaragua [NIC]  
(Central America)

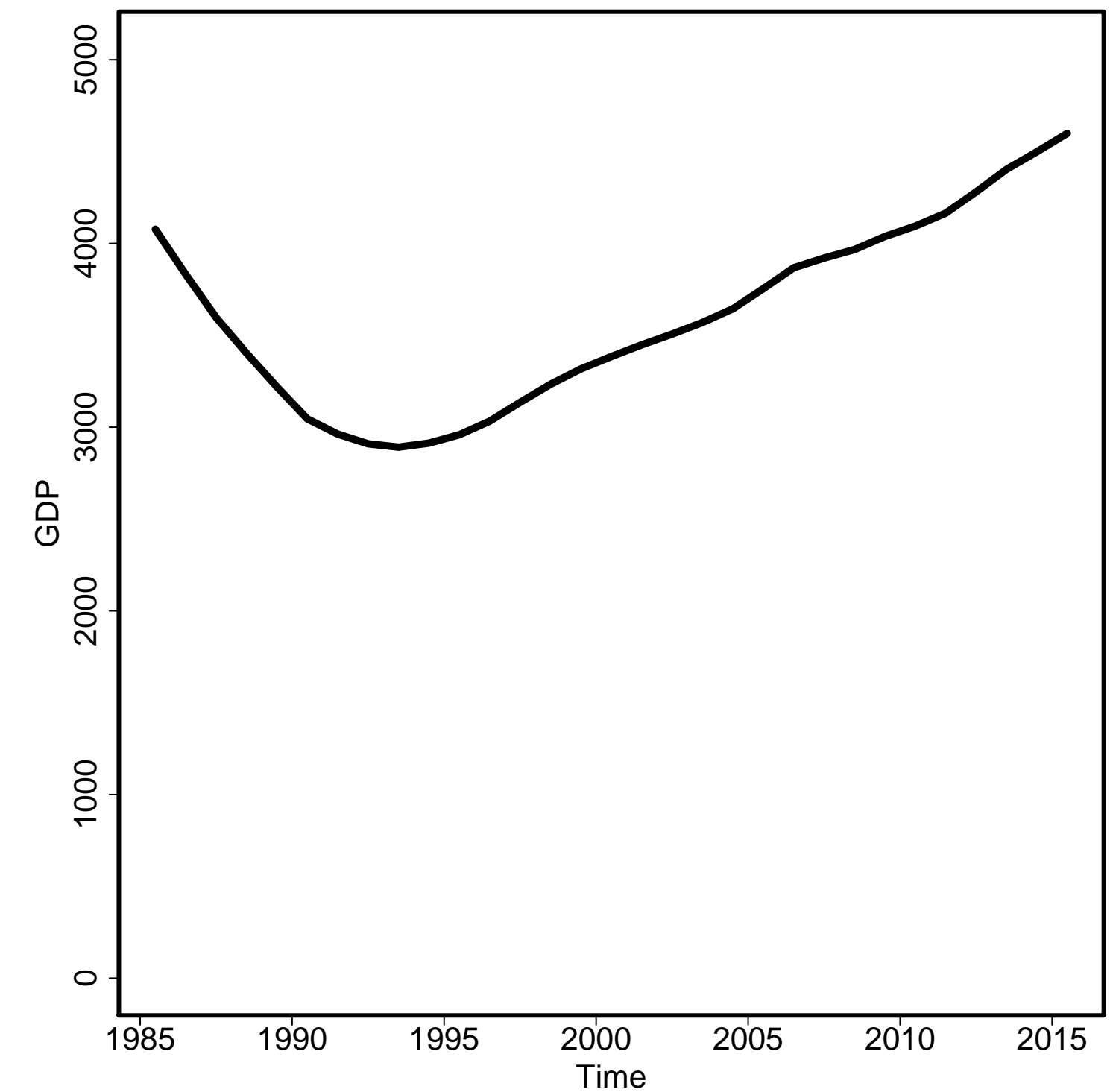


Nicaragua [NIC]  
(Central America)

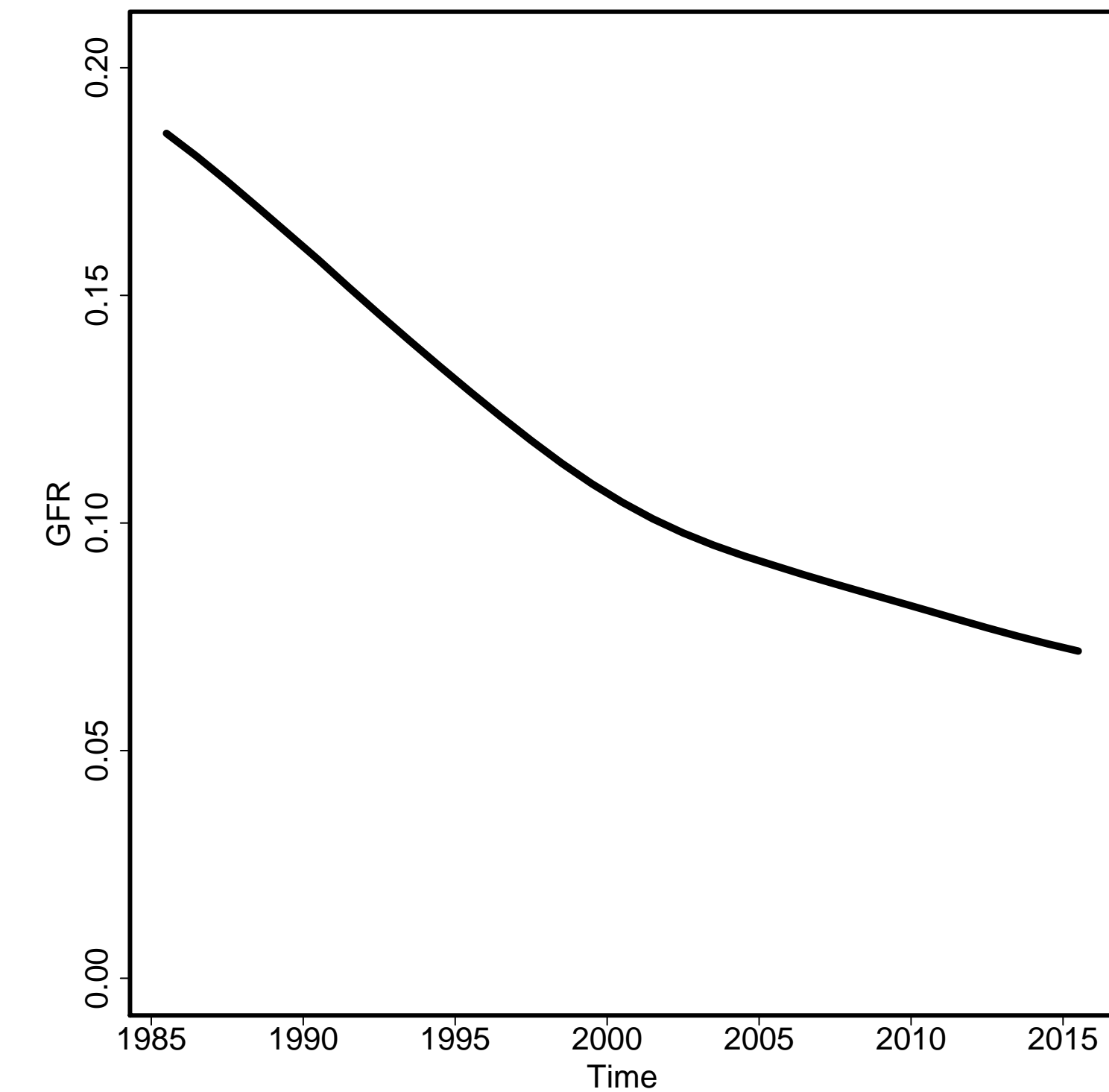


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Census

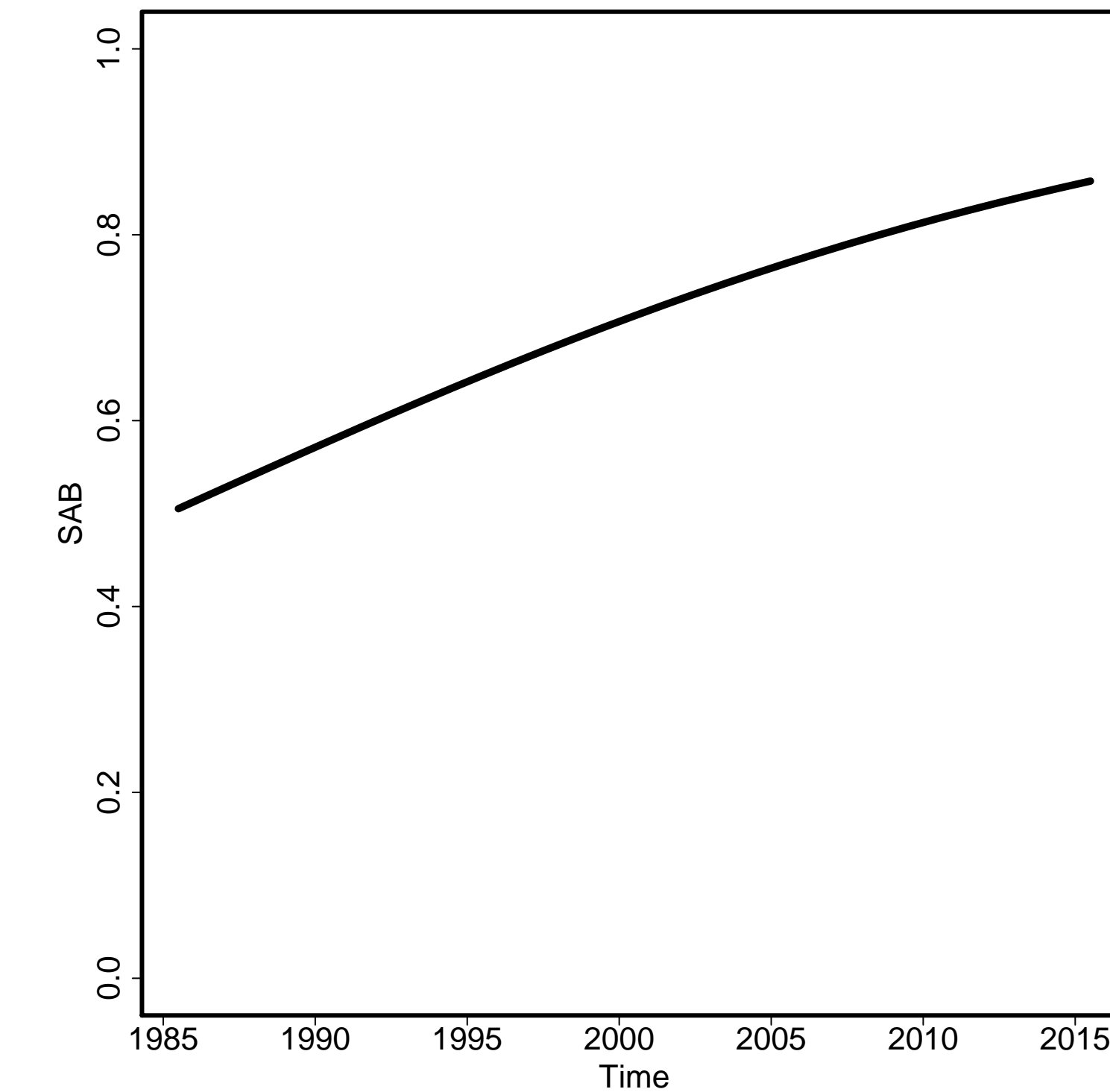
Gross Domestic Product



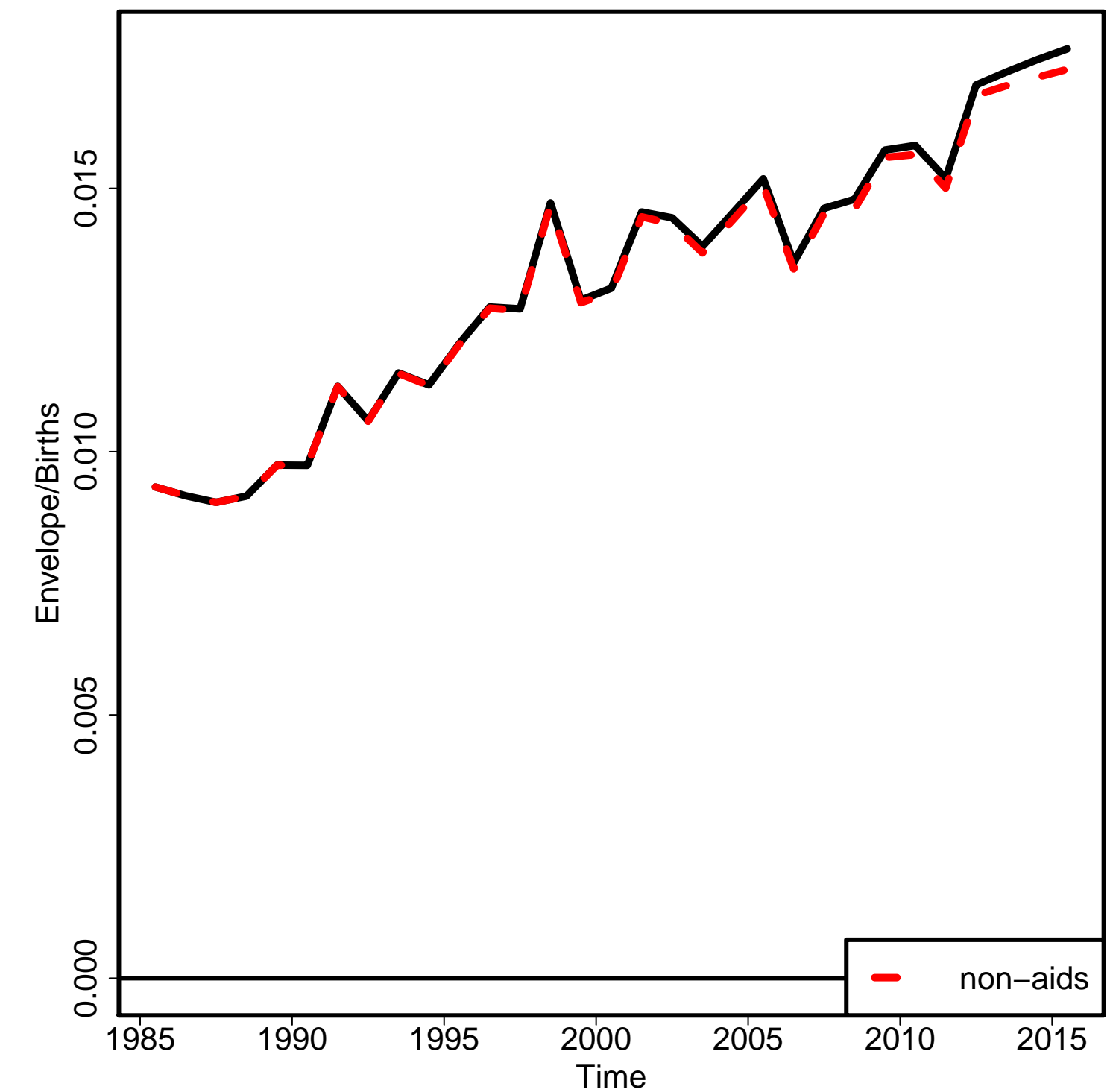
General Fertility Rate



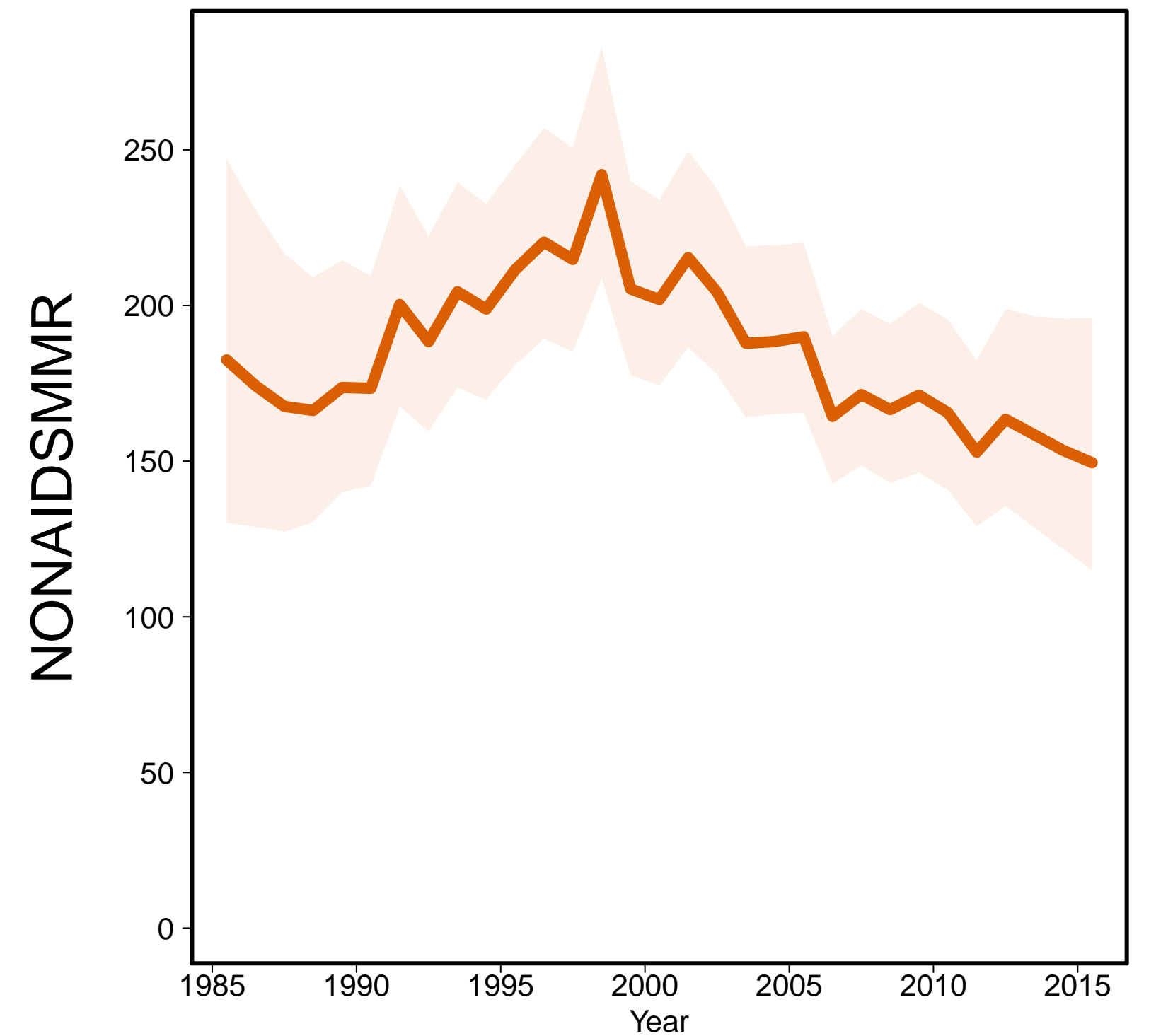
Skilled Attendance to Birth



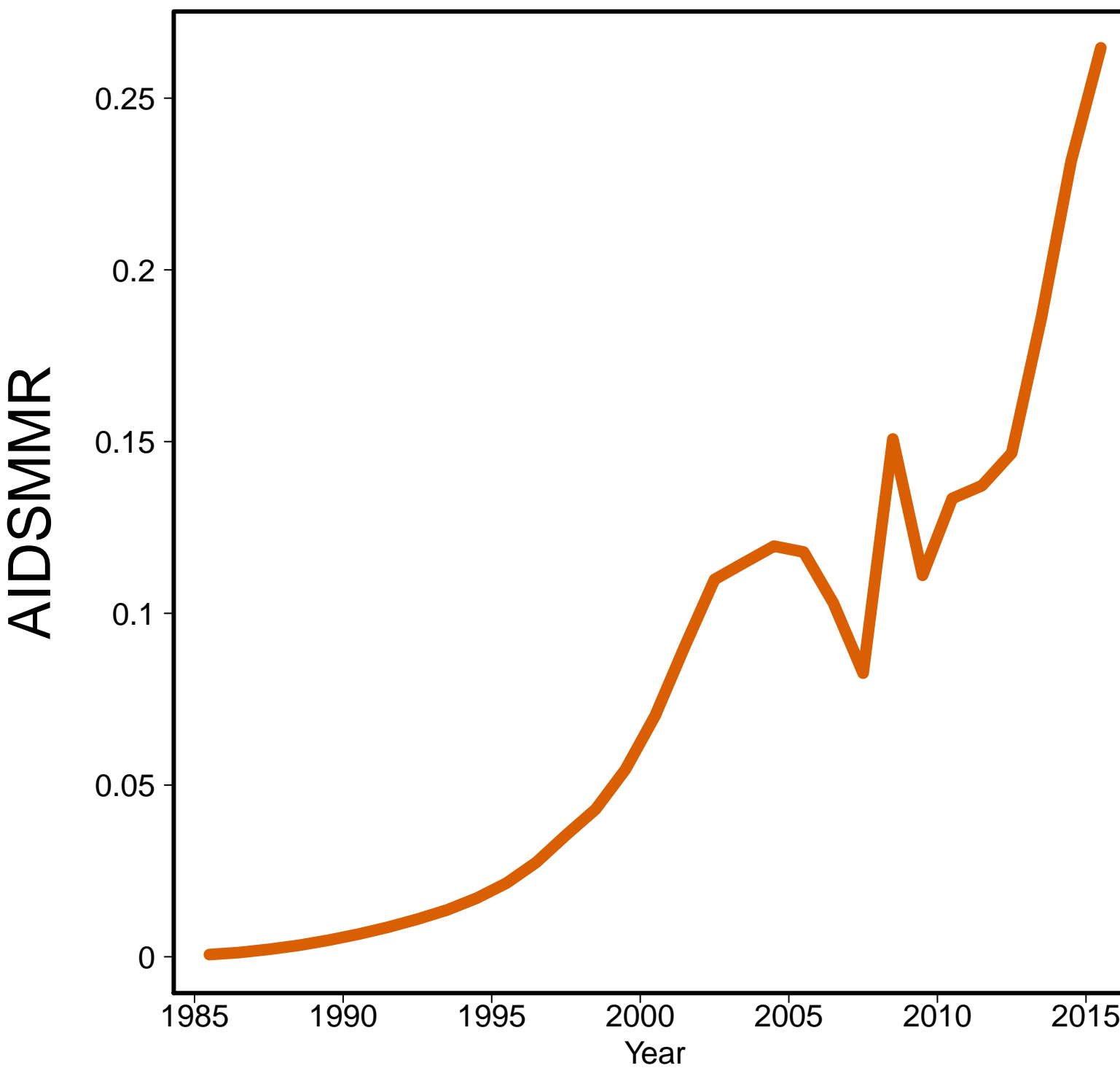
Envelope/Births



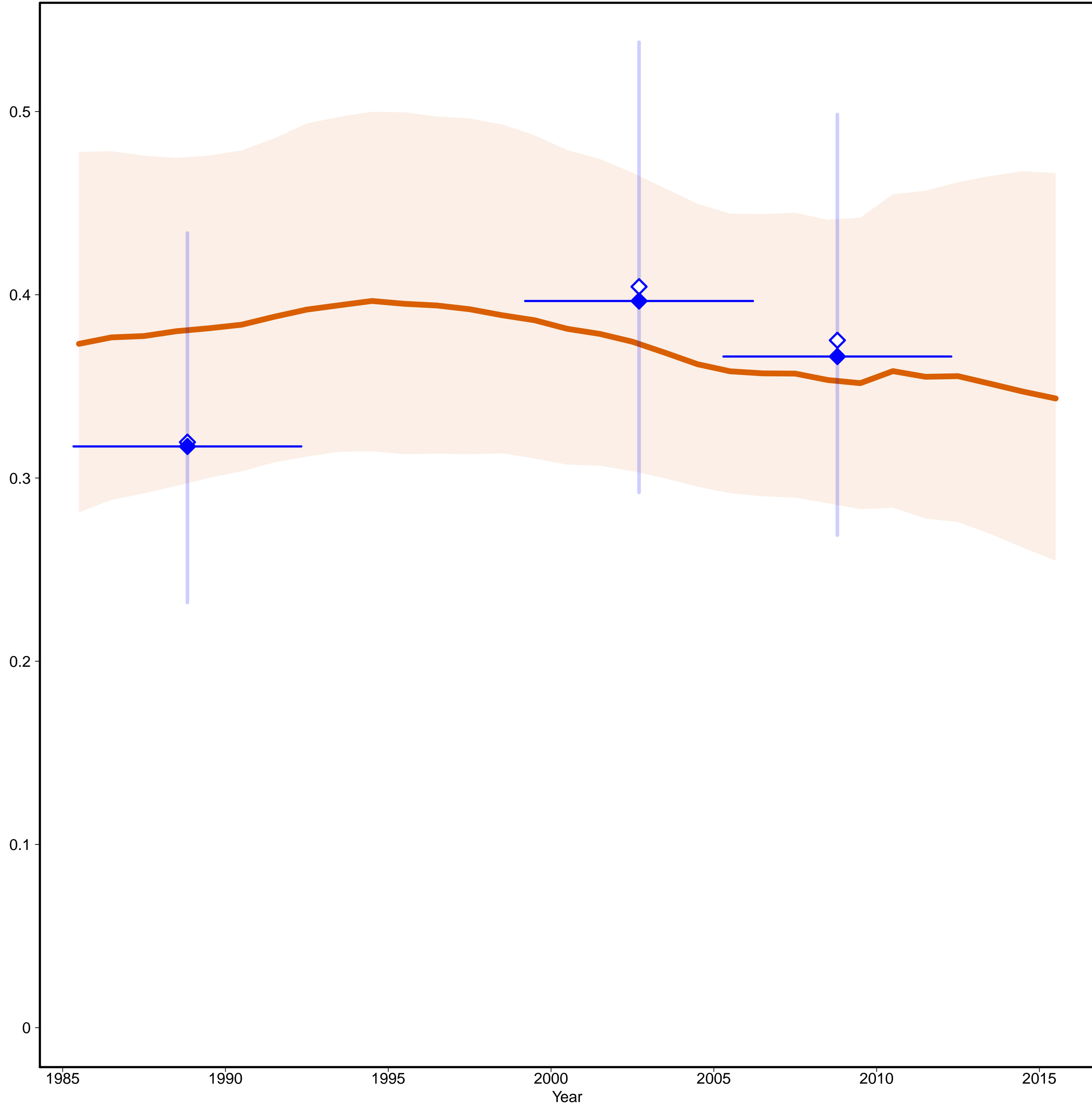
Non-aids MMR



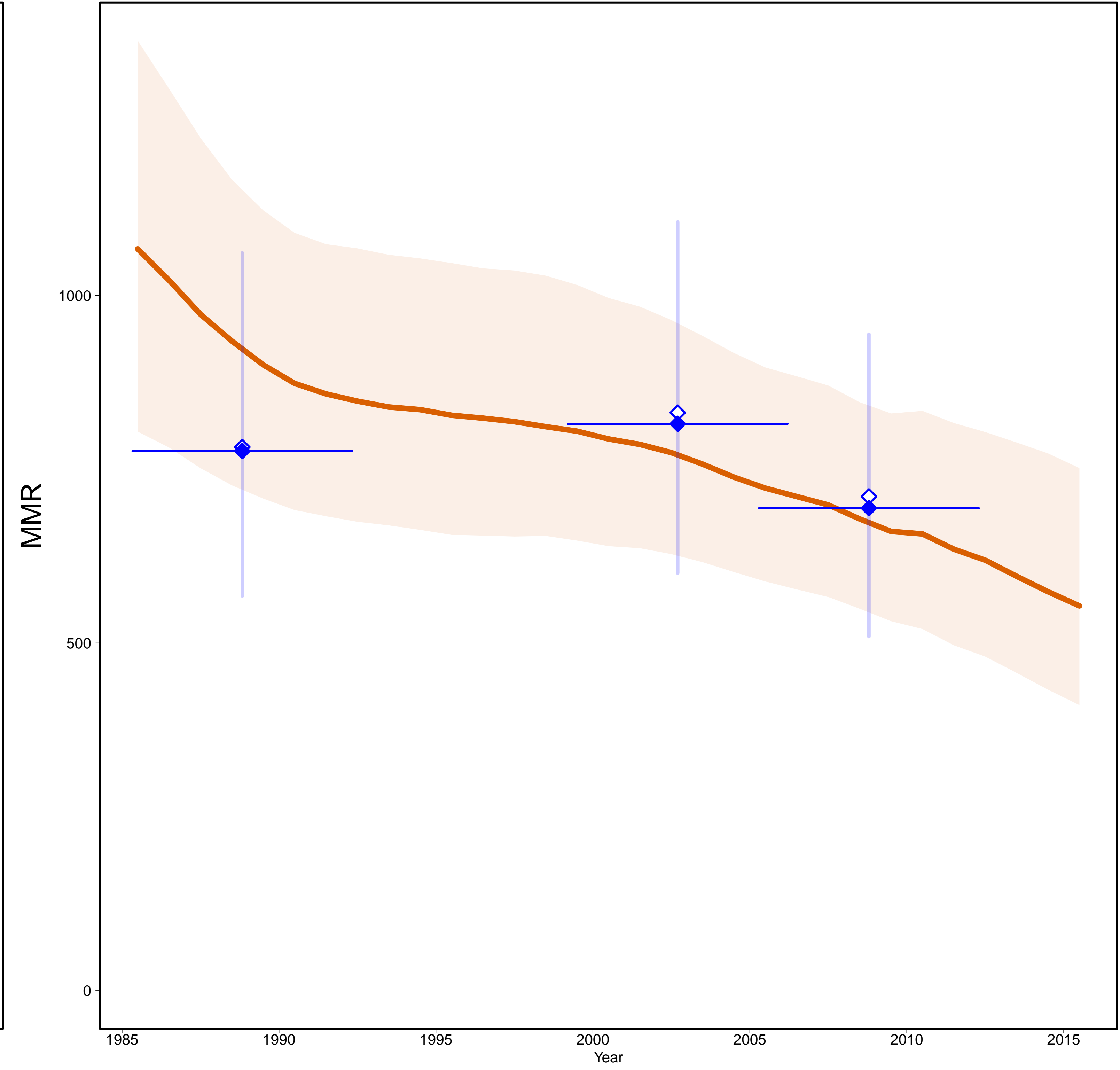
Aids MMR



Niger [NER]  
(Western Africa)

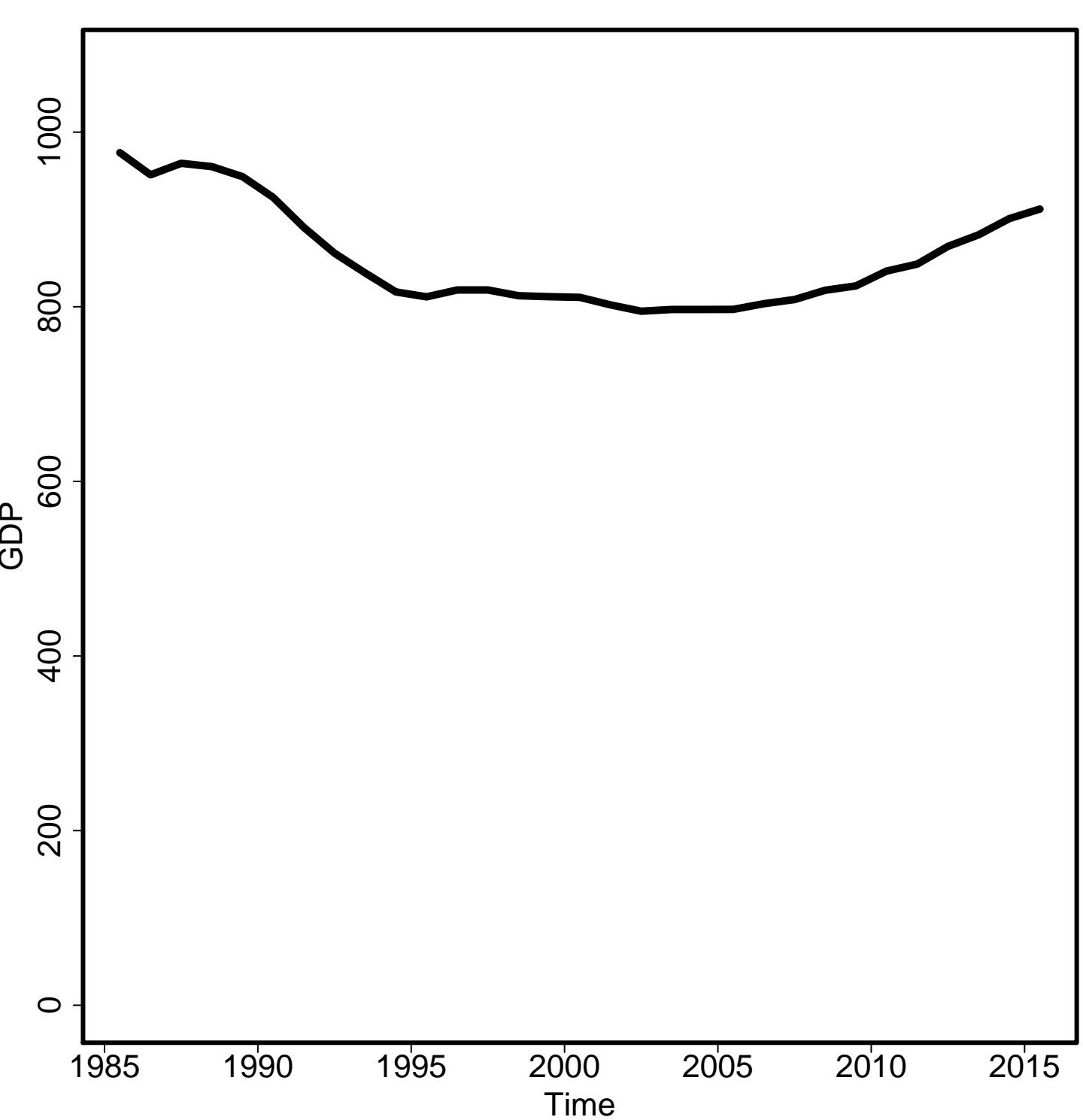


Niger [NER]  
(Western Africa)

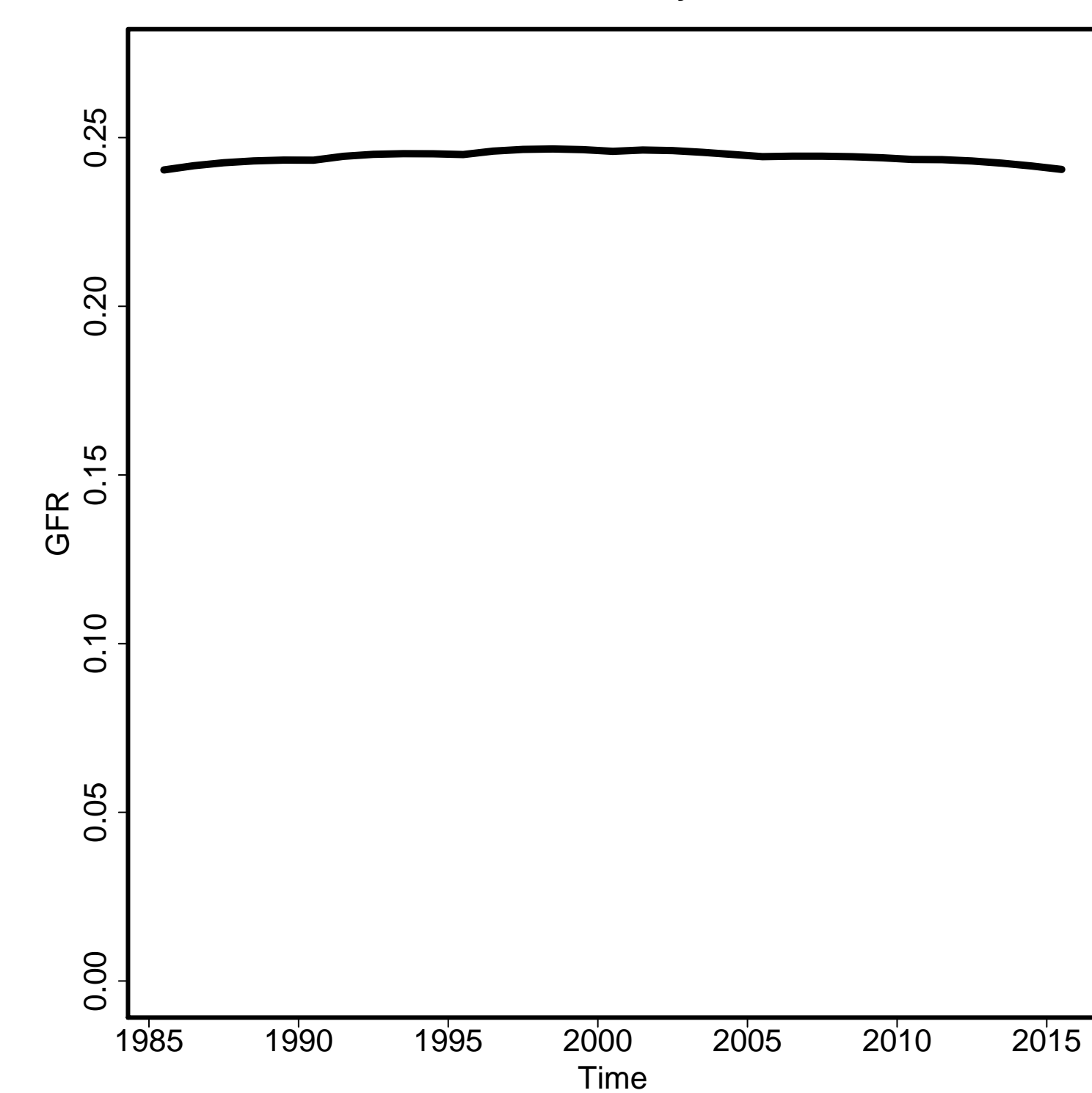


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

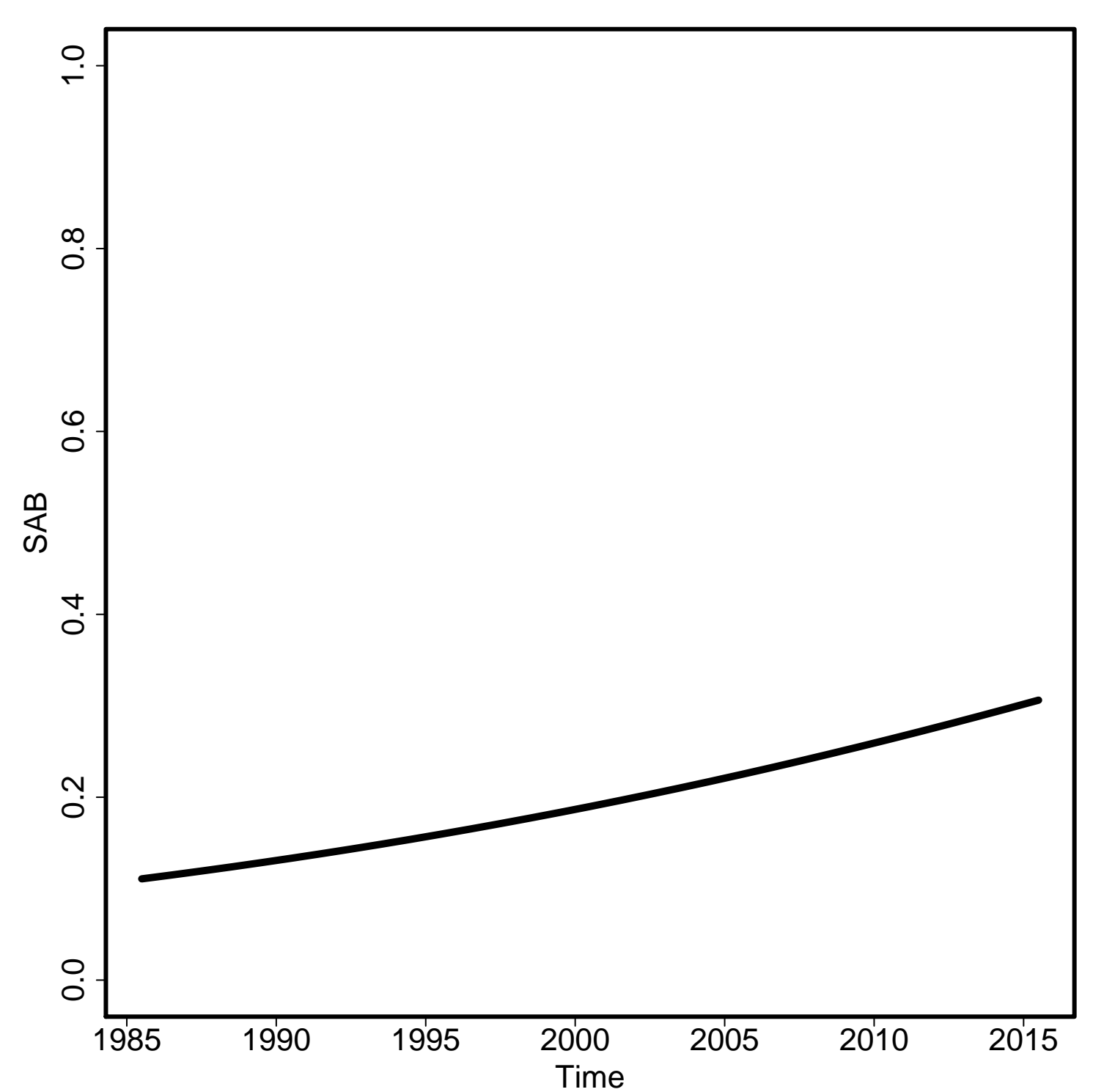
Gross Domestic Product



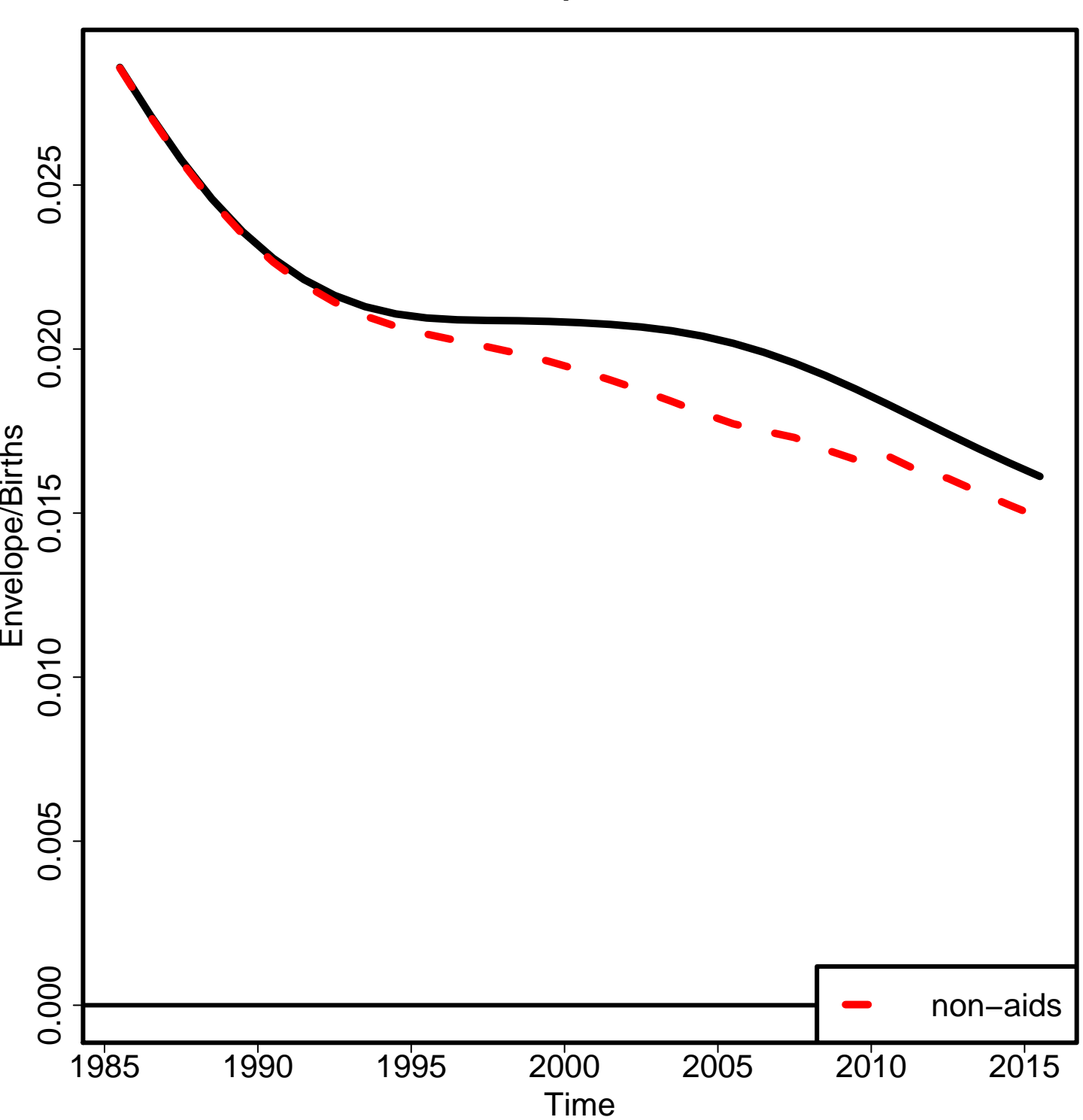
General Fertility Rate



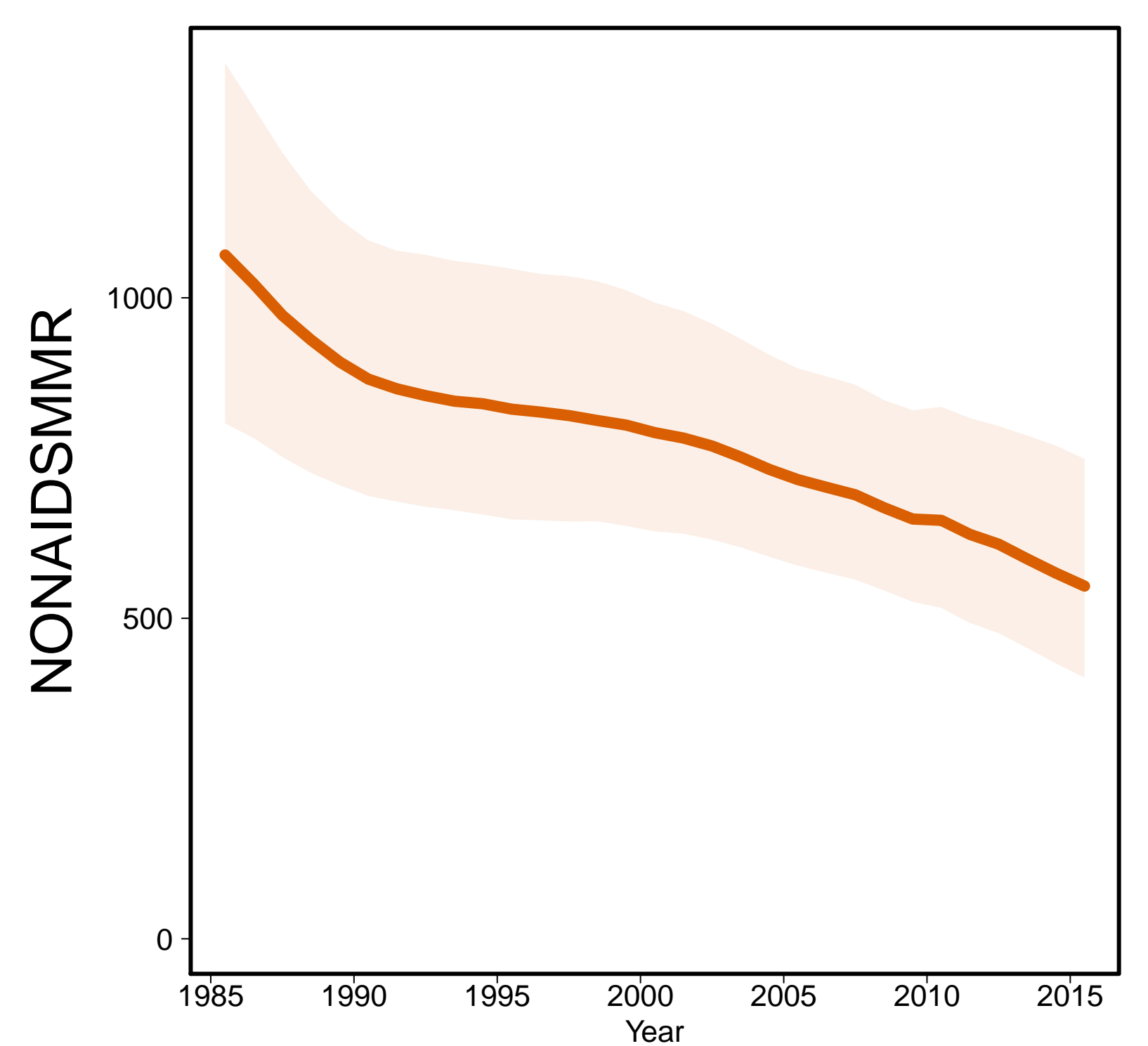
Skilled Attendance to Birth



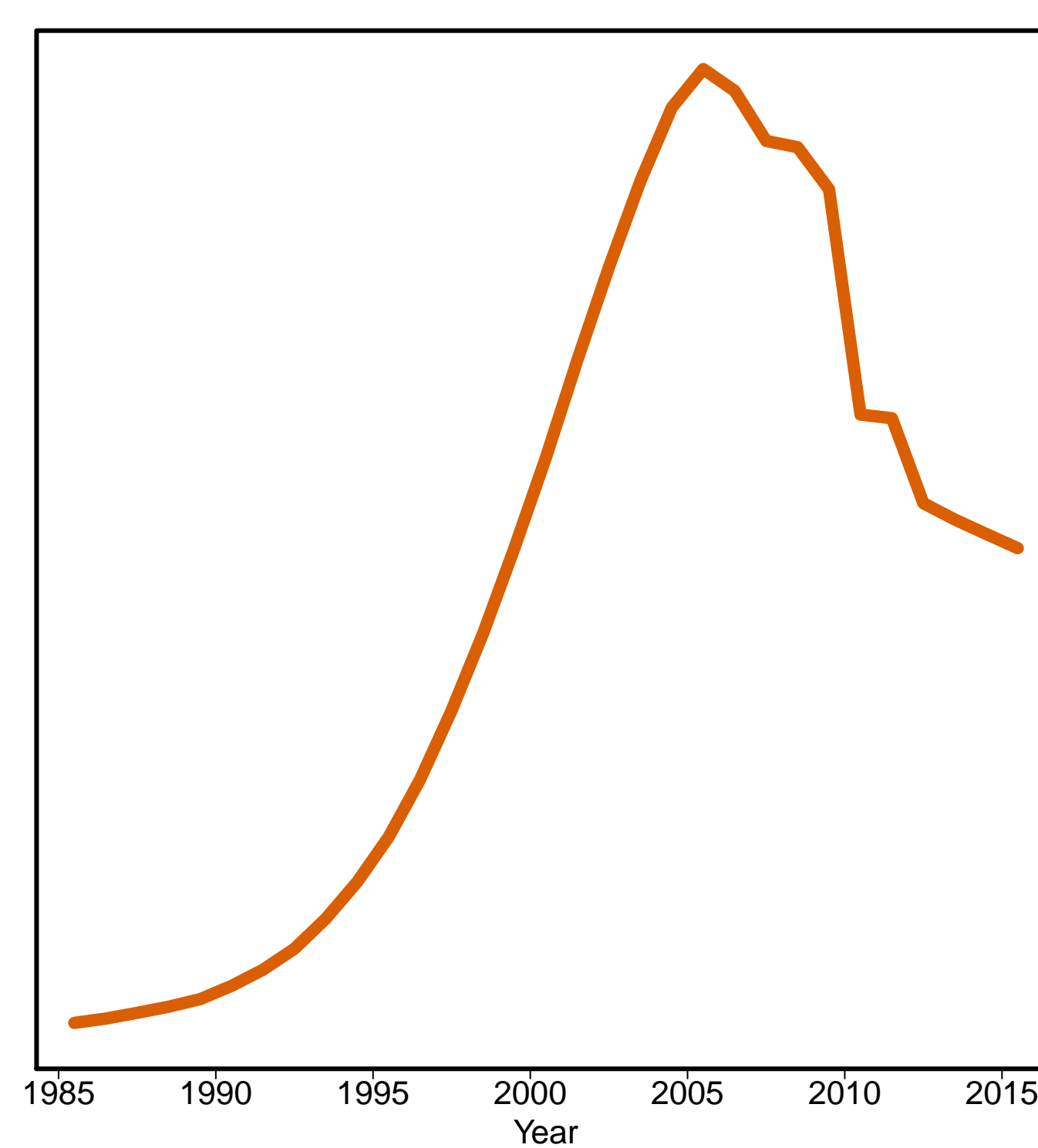
Envelope/Births



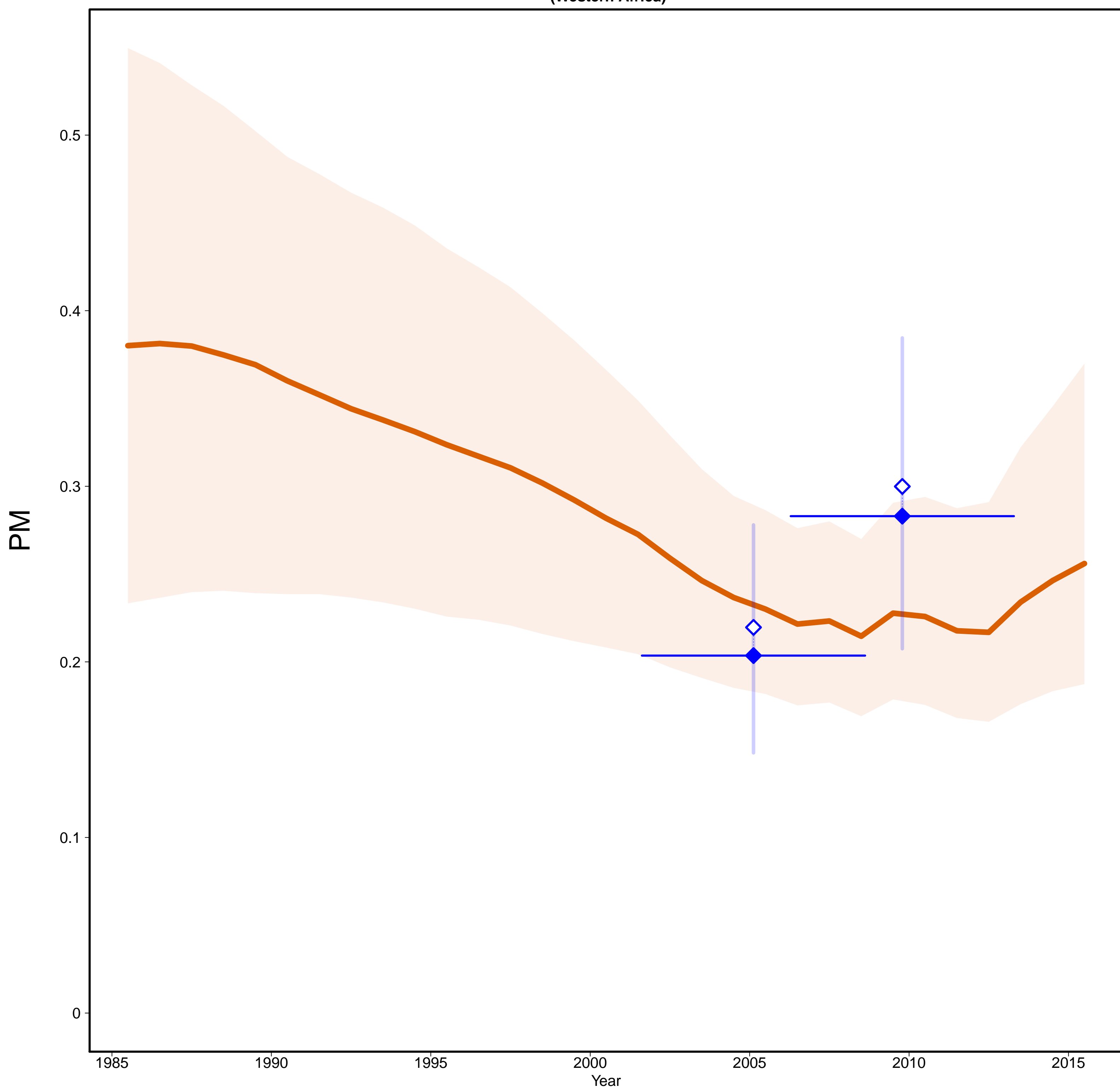
Non-aids MMR



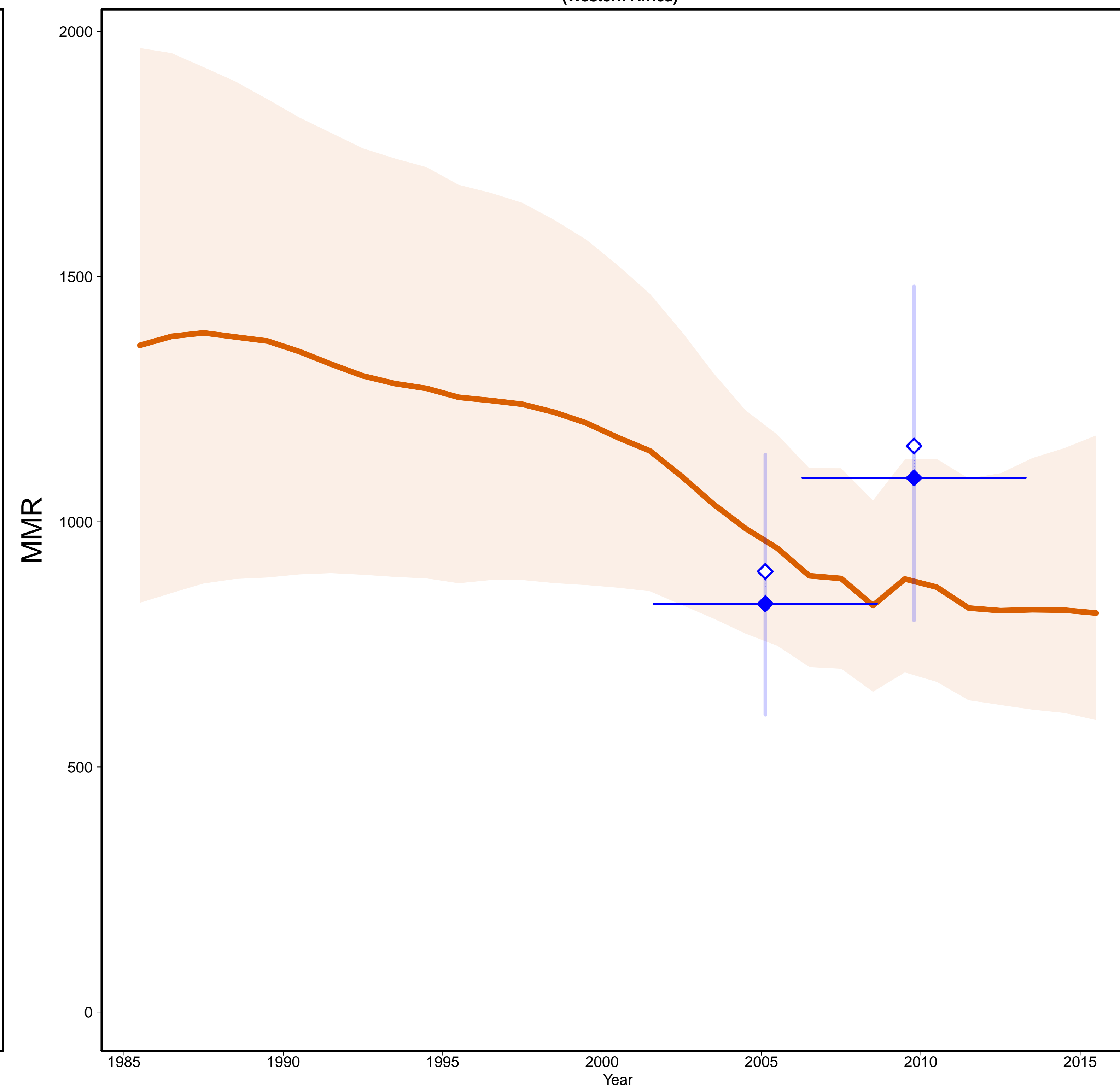
Aids MMR



Nigeria [NGA]  
(Western Africa)

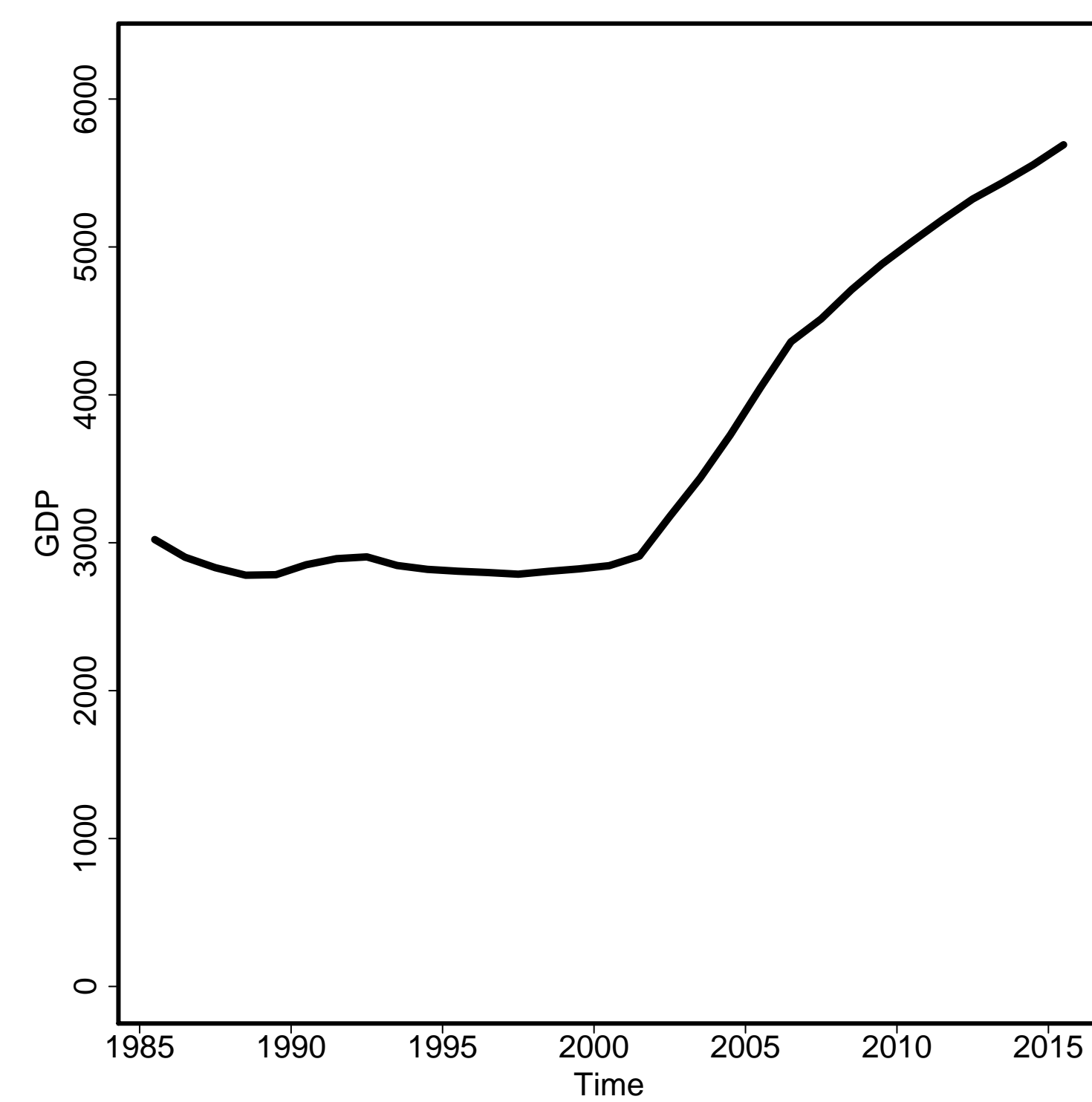


Nigeria [NGA]  
(Western Africa)

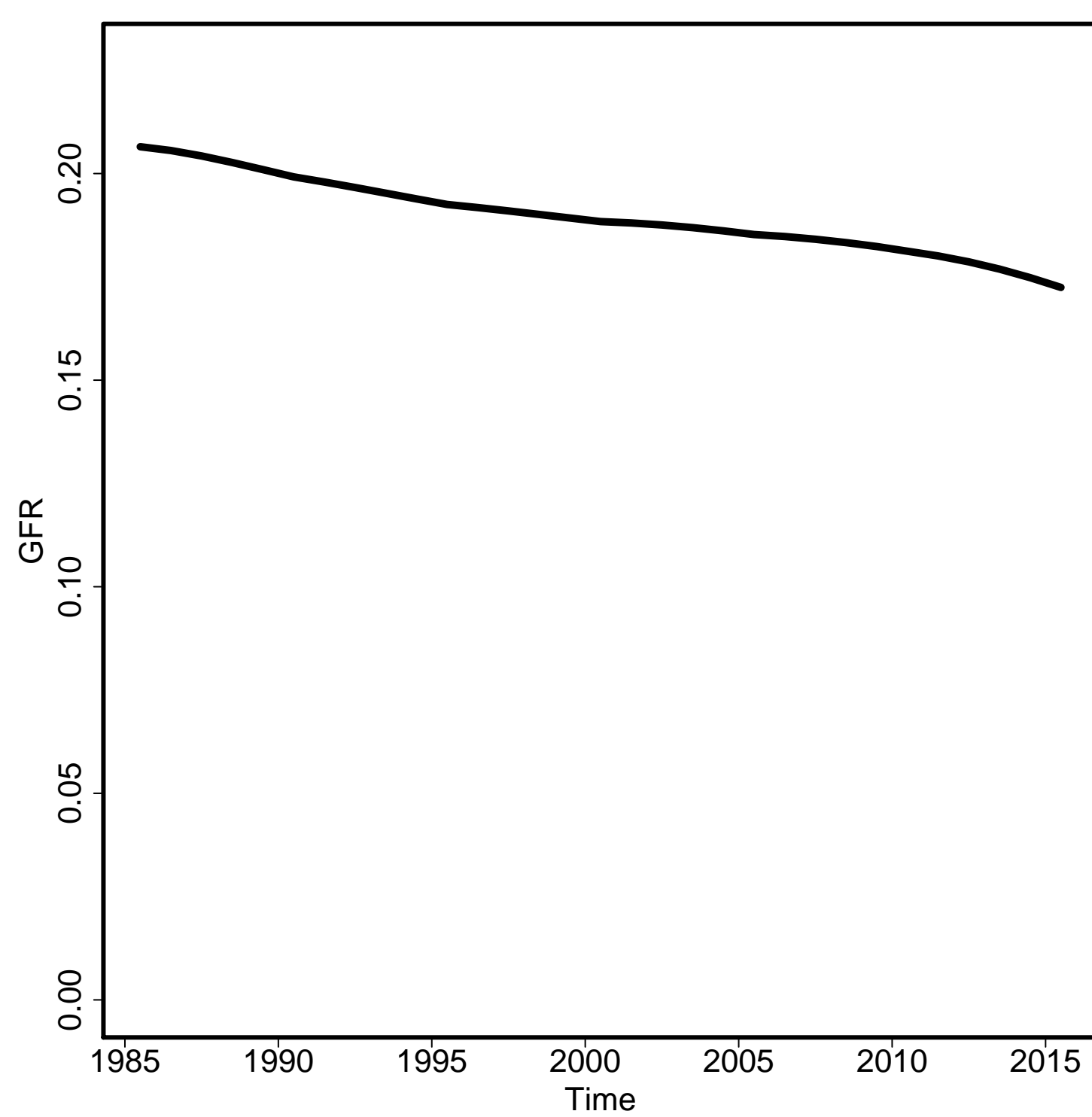


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

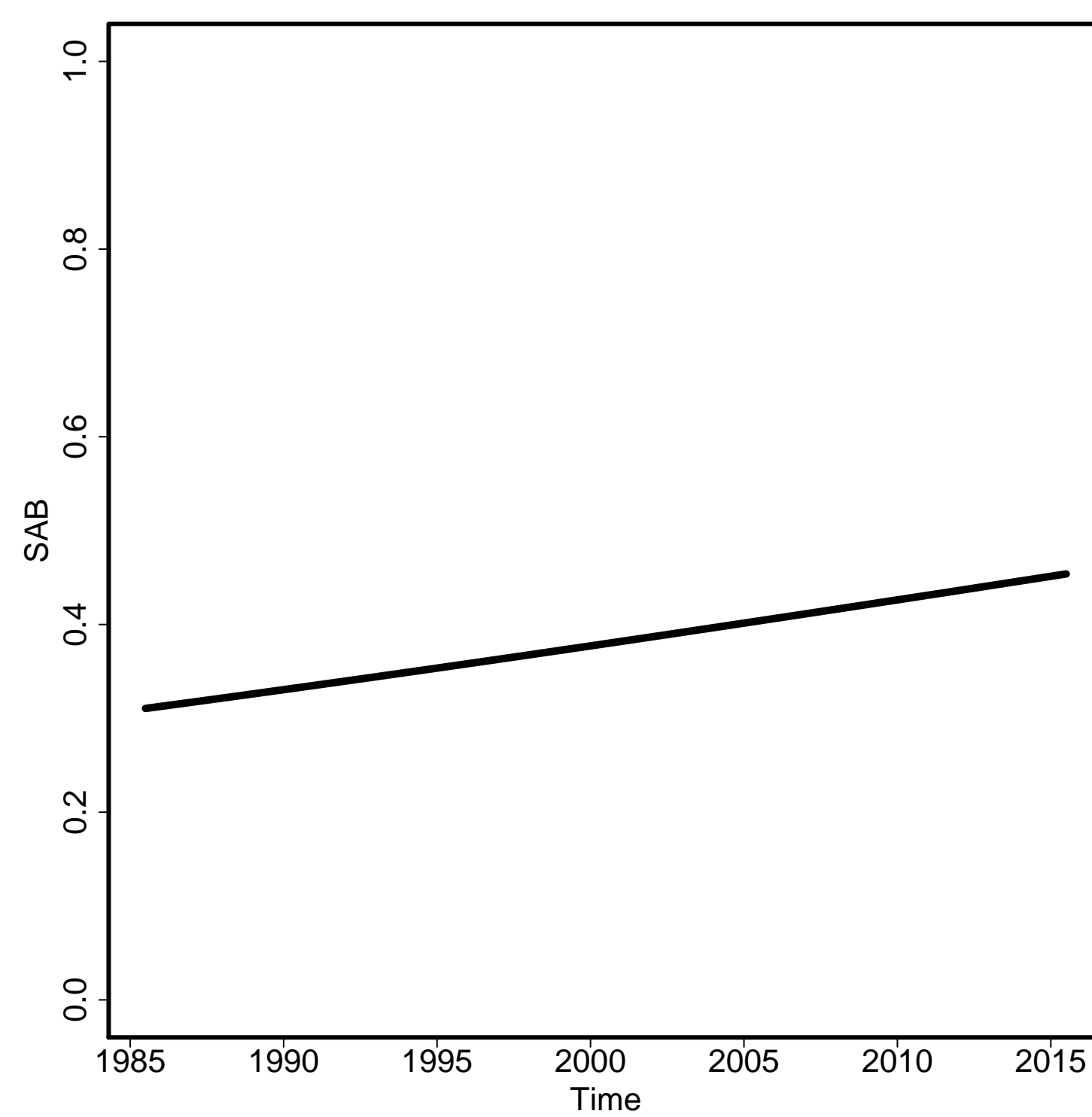
Gross Domestic Product



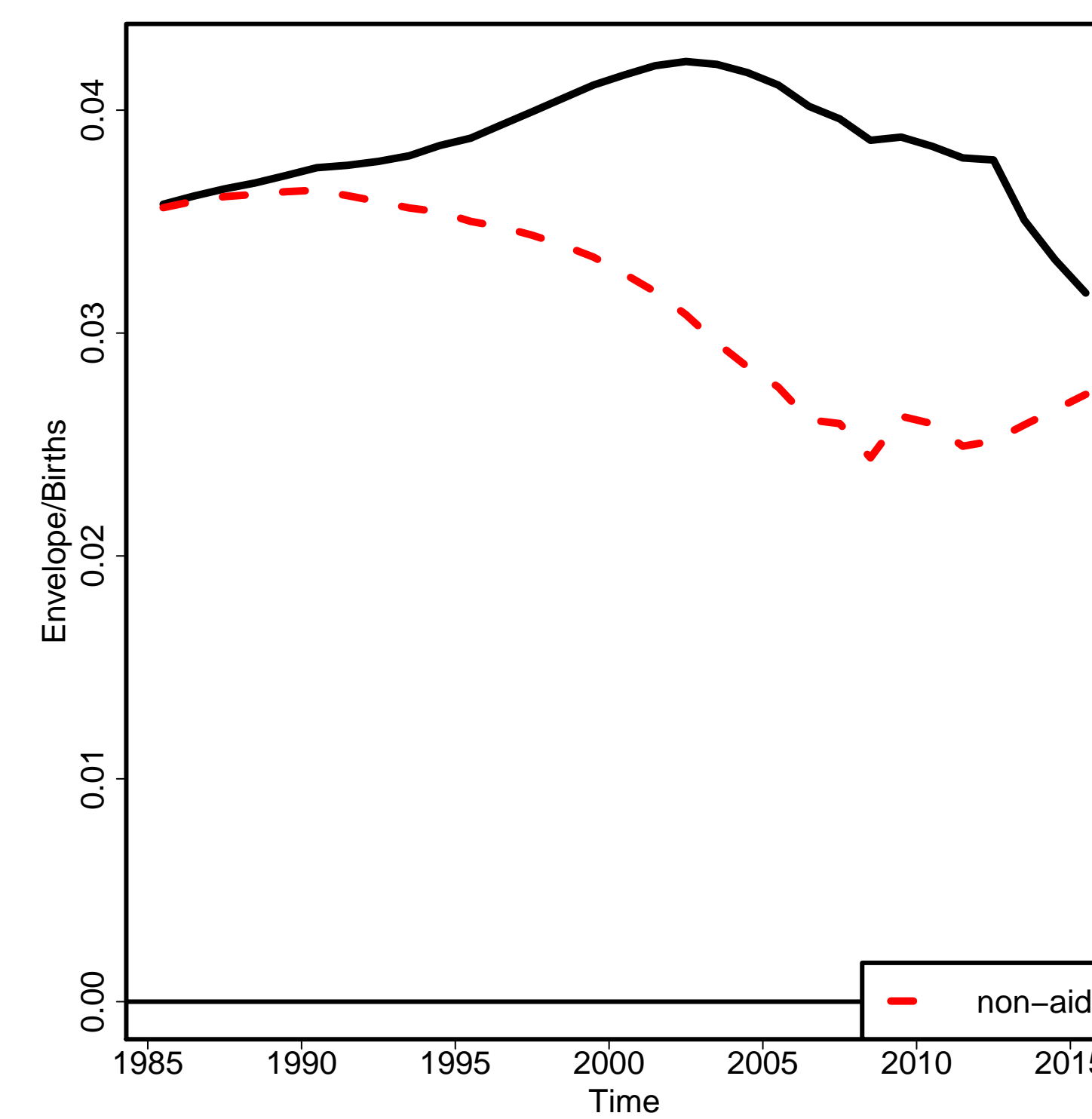
General Fertility Rate



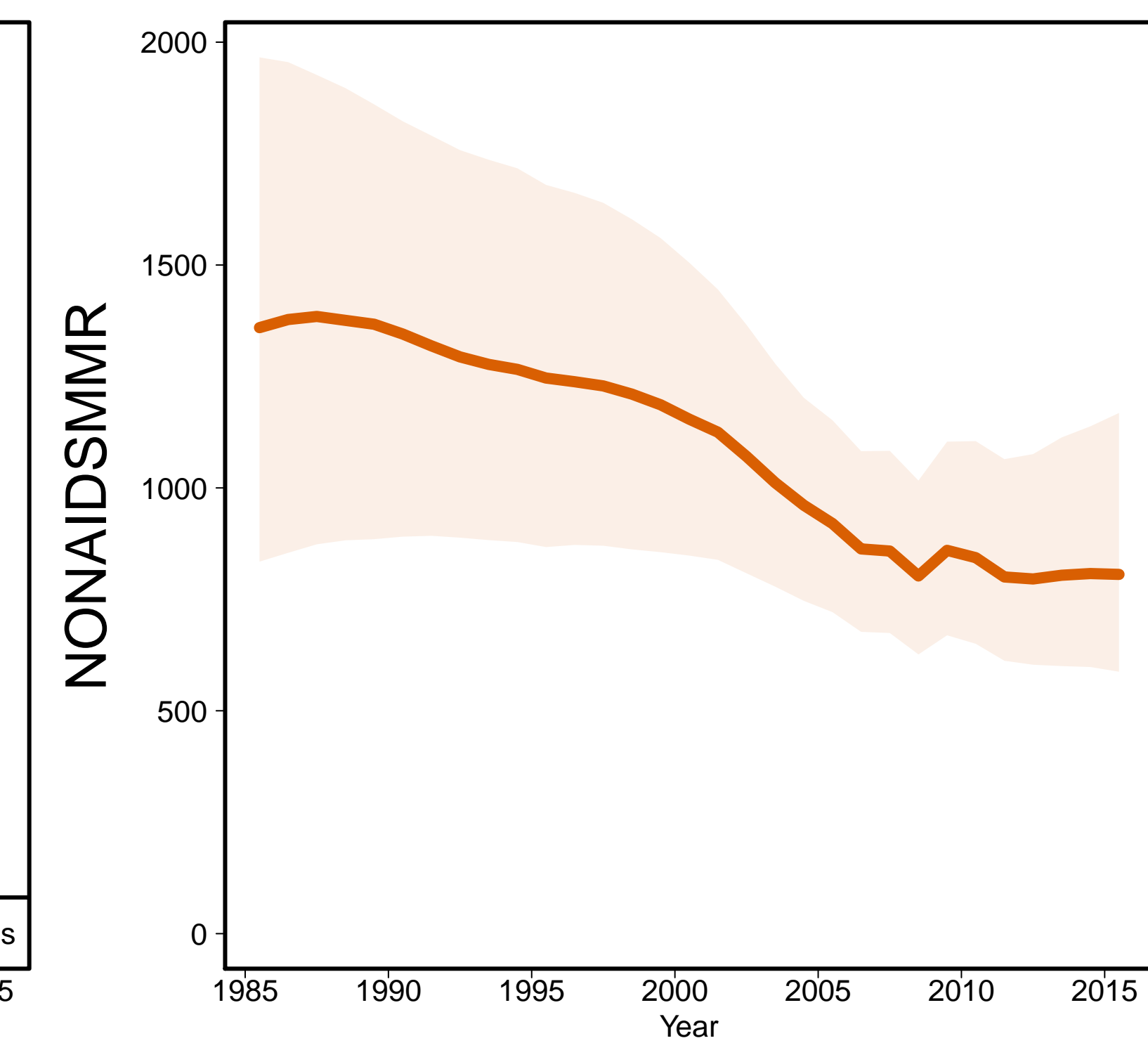
Skilled Attendance to Birth



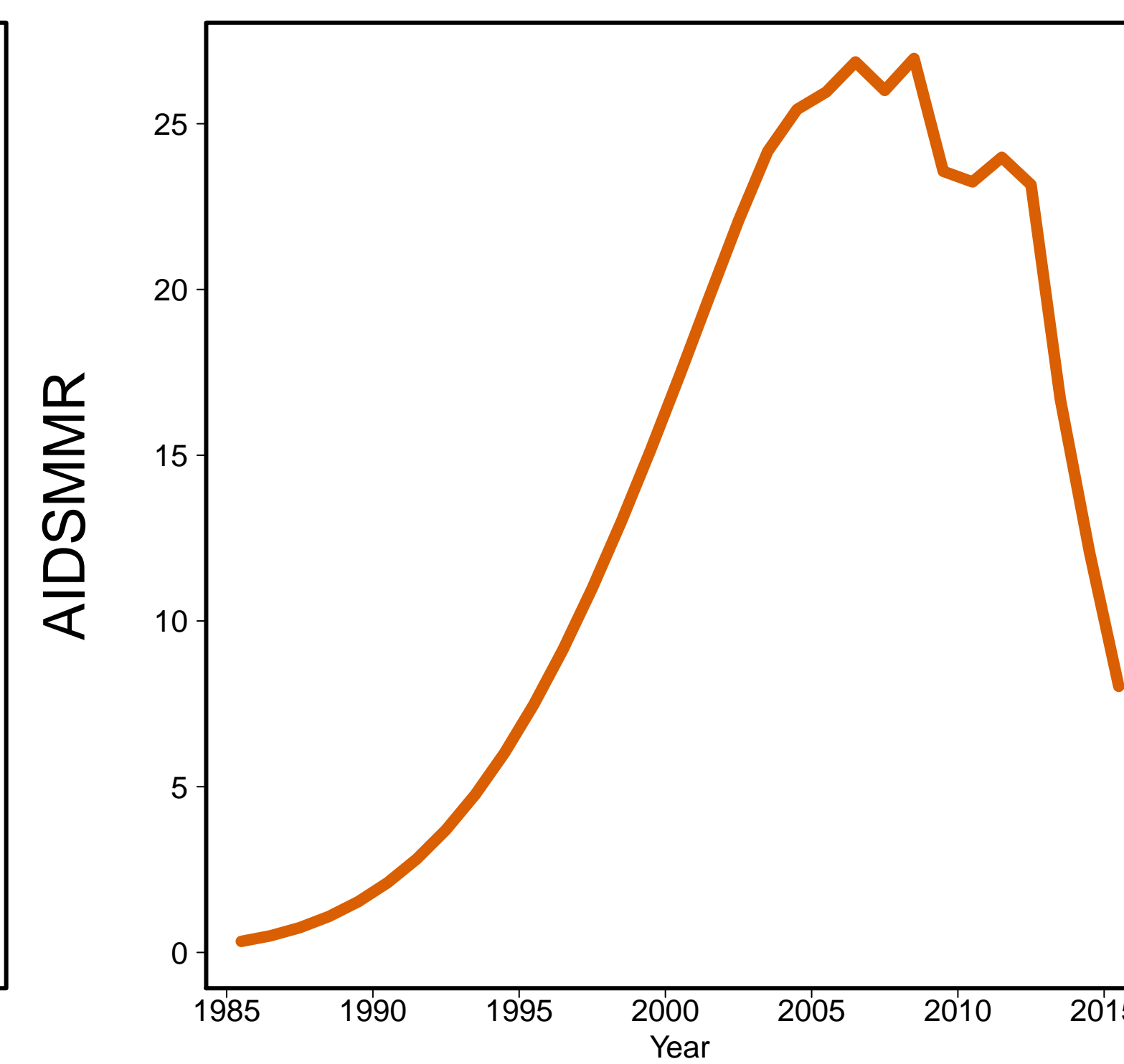
Envelope/Births



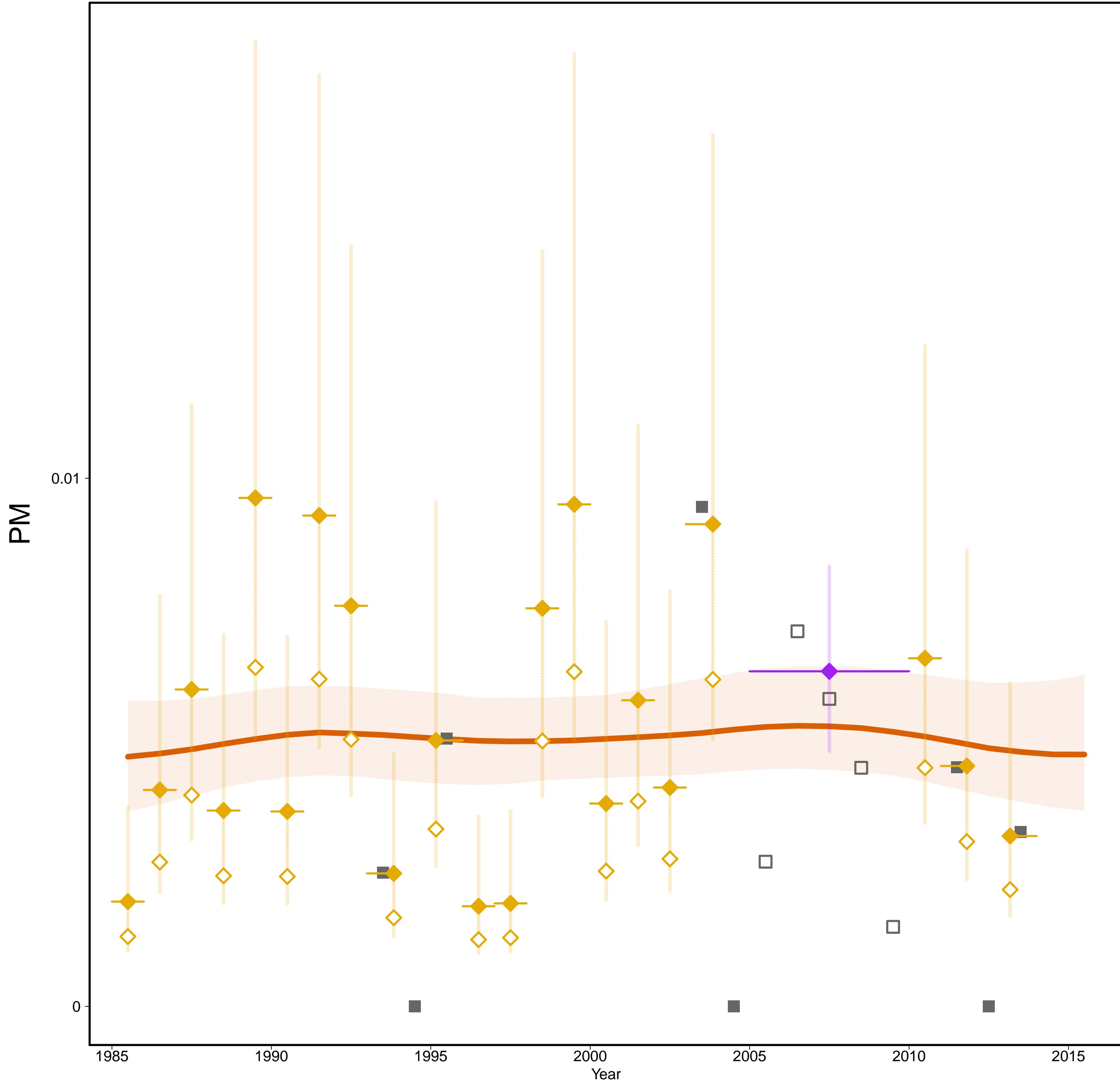
Non-aids MMR



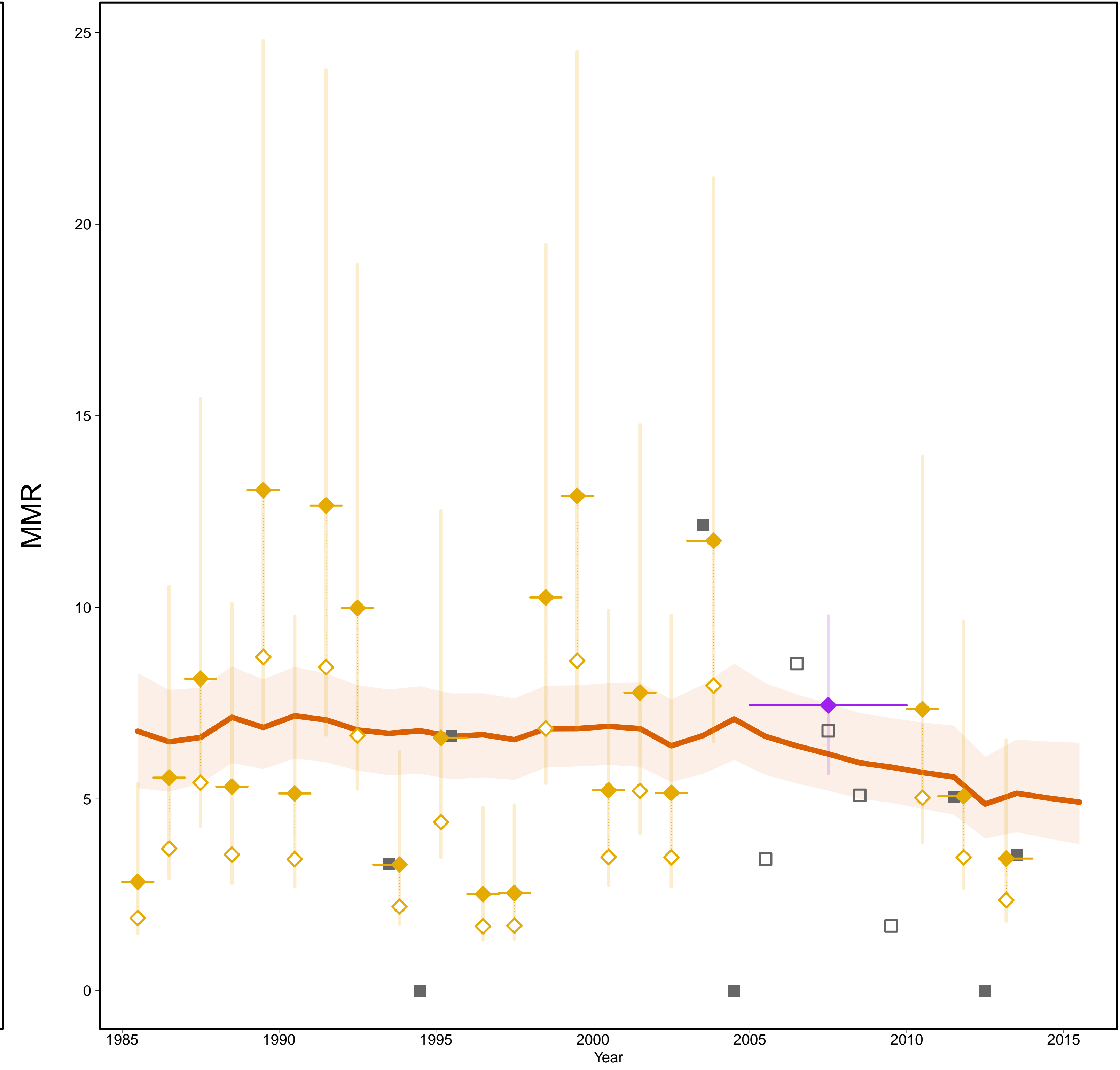
Aids MMR



Norway [NOR]  
(Developed regions)

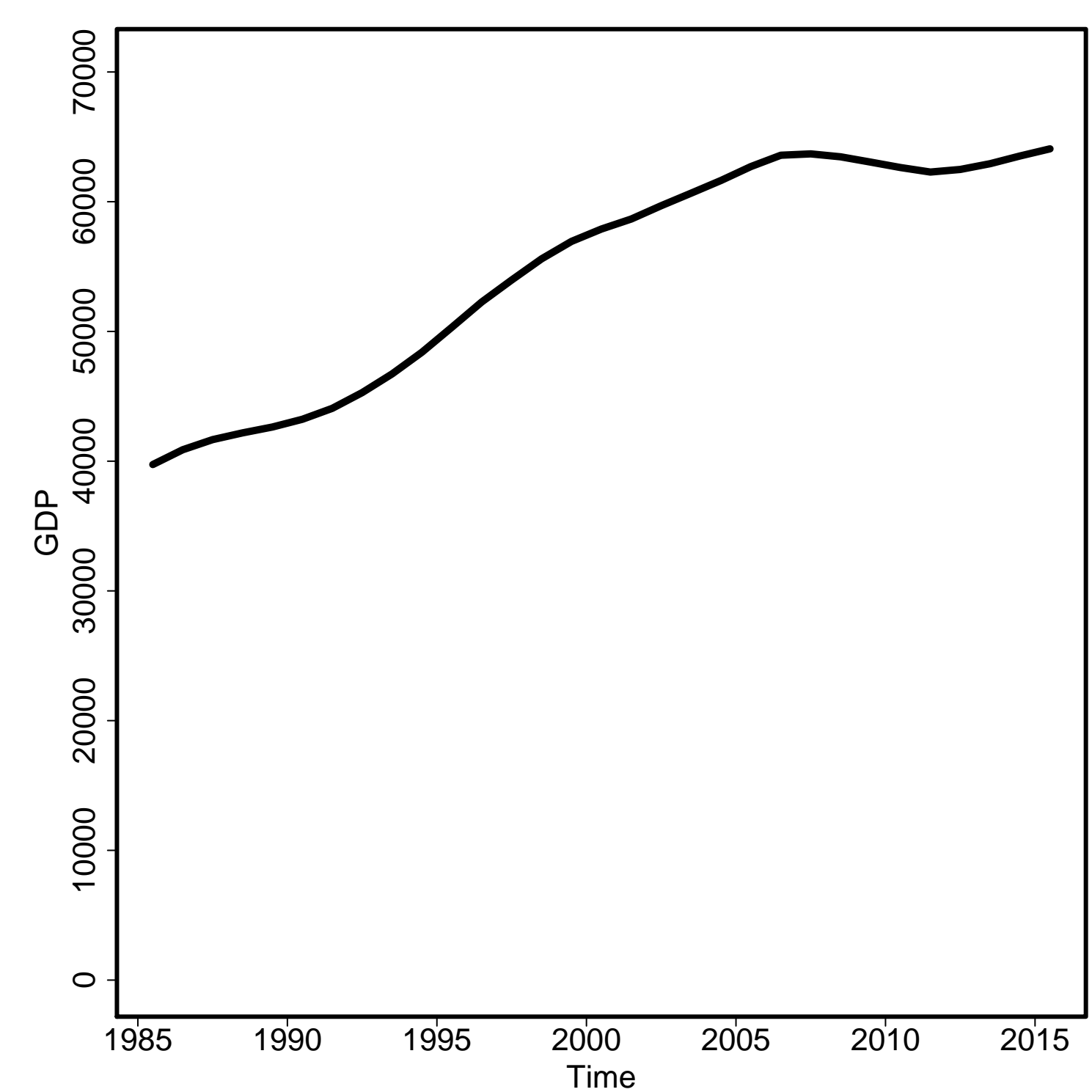


Norway [NOR]  
(Developed regions)

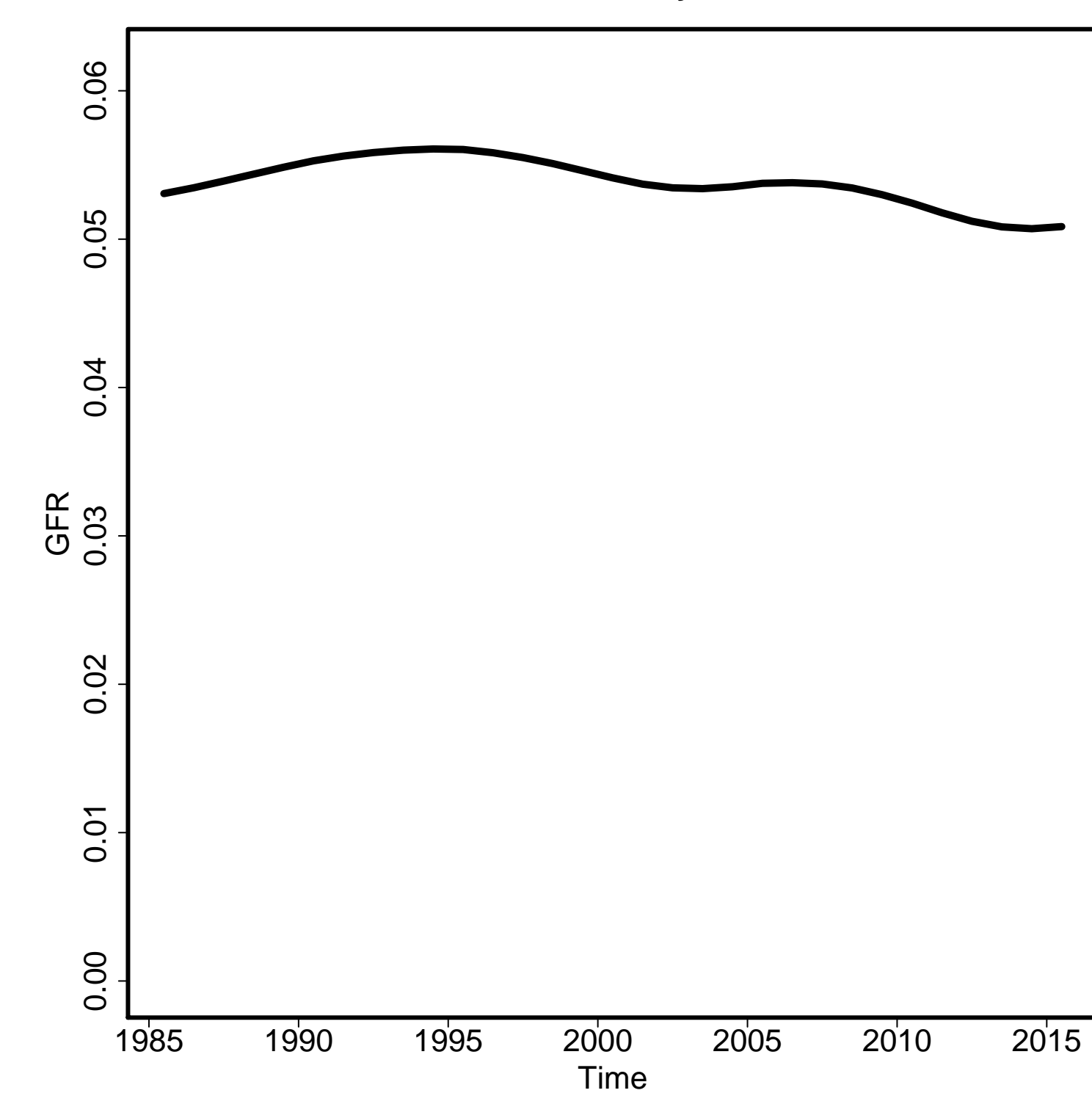


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(overlap with specialized study)

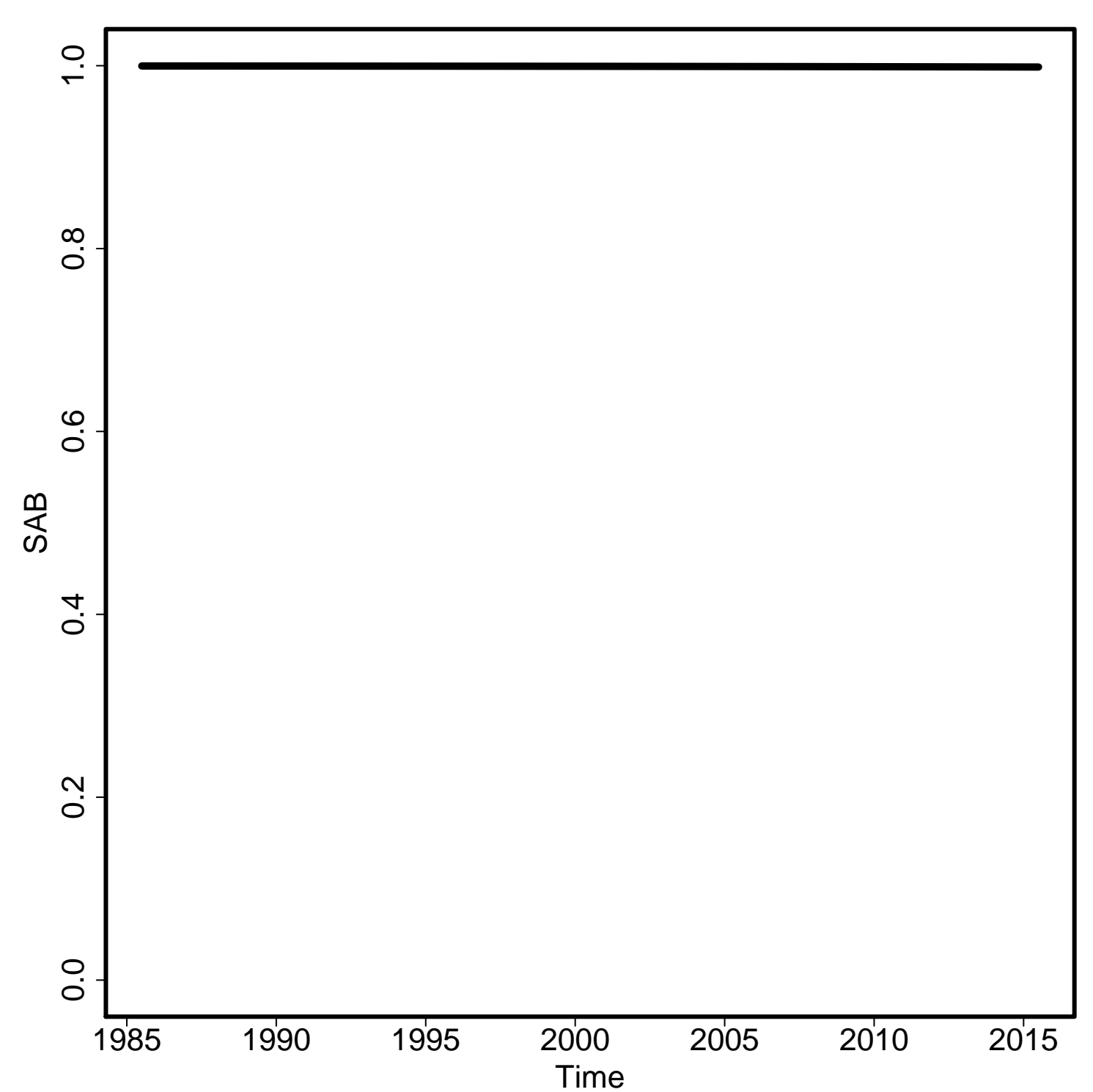
Gross Domestic Product



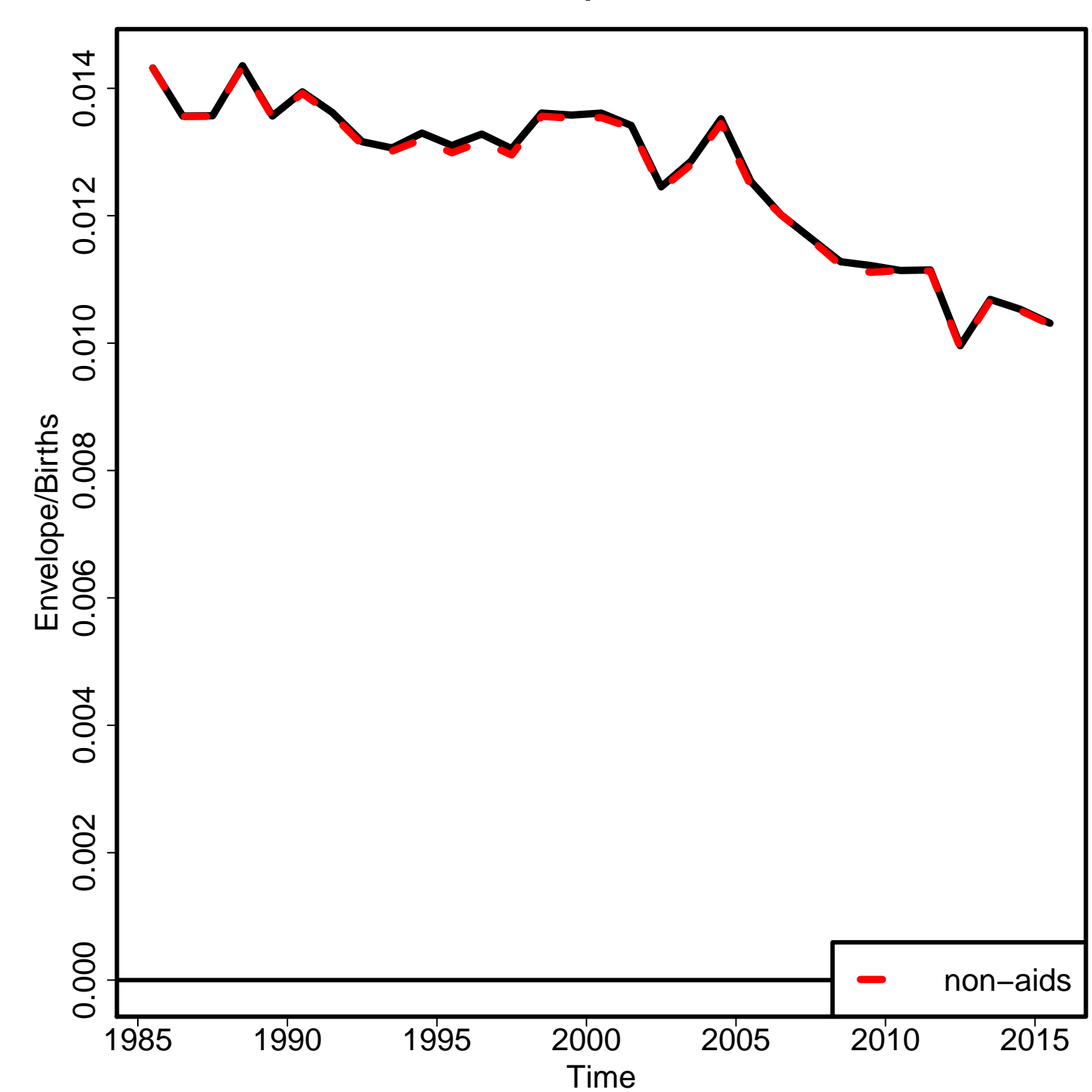
General Fertility Rate



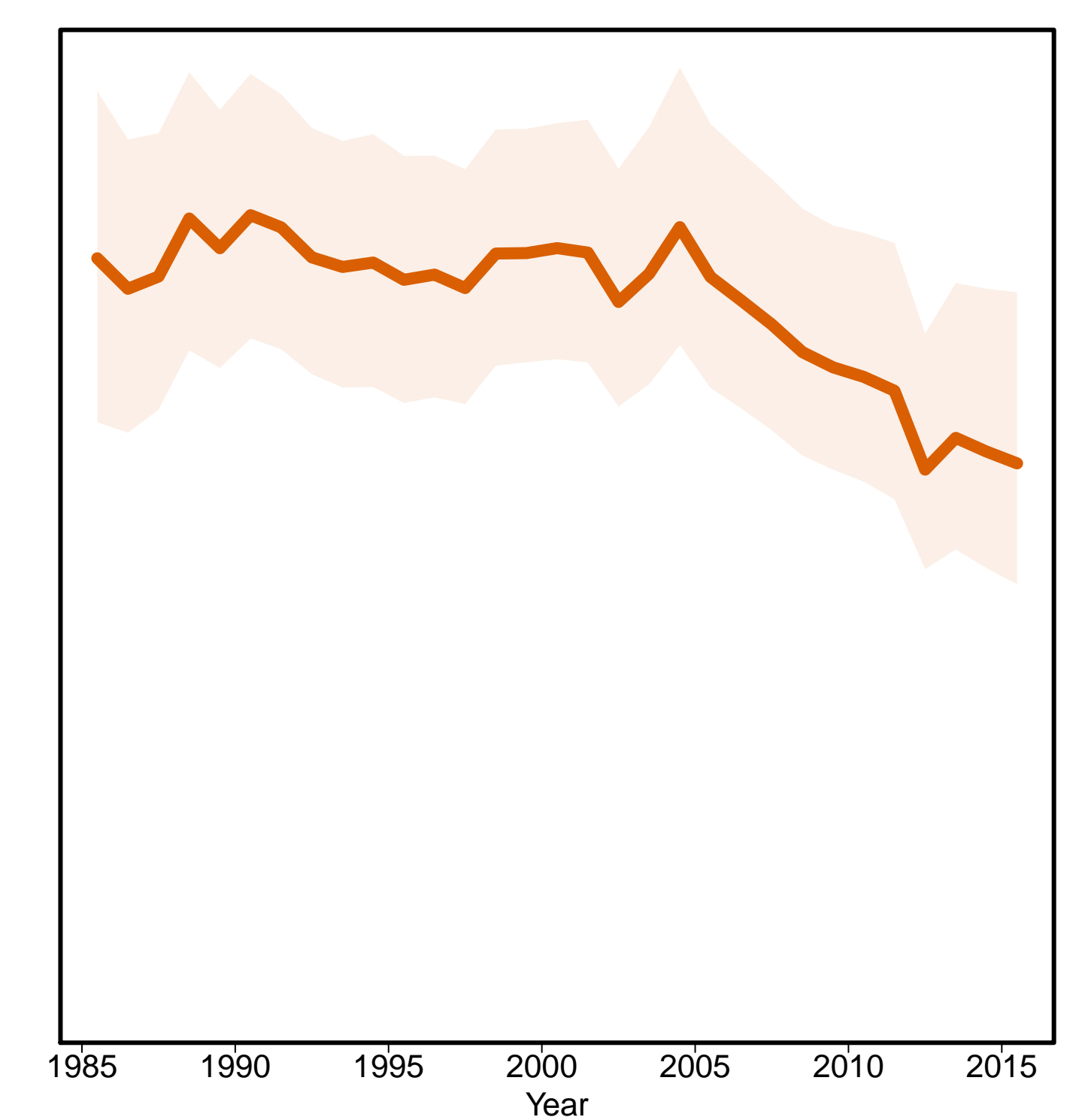
Skilled Attendance to Birth



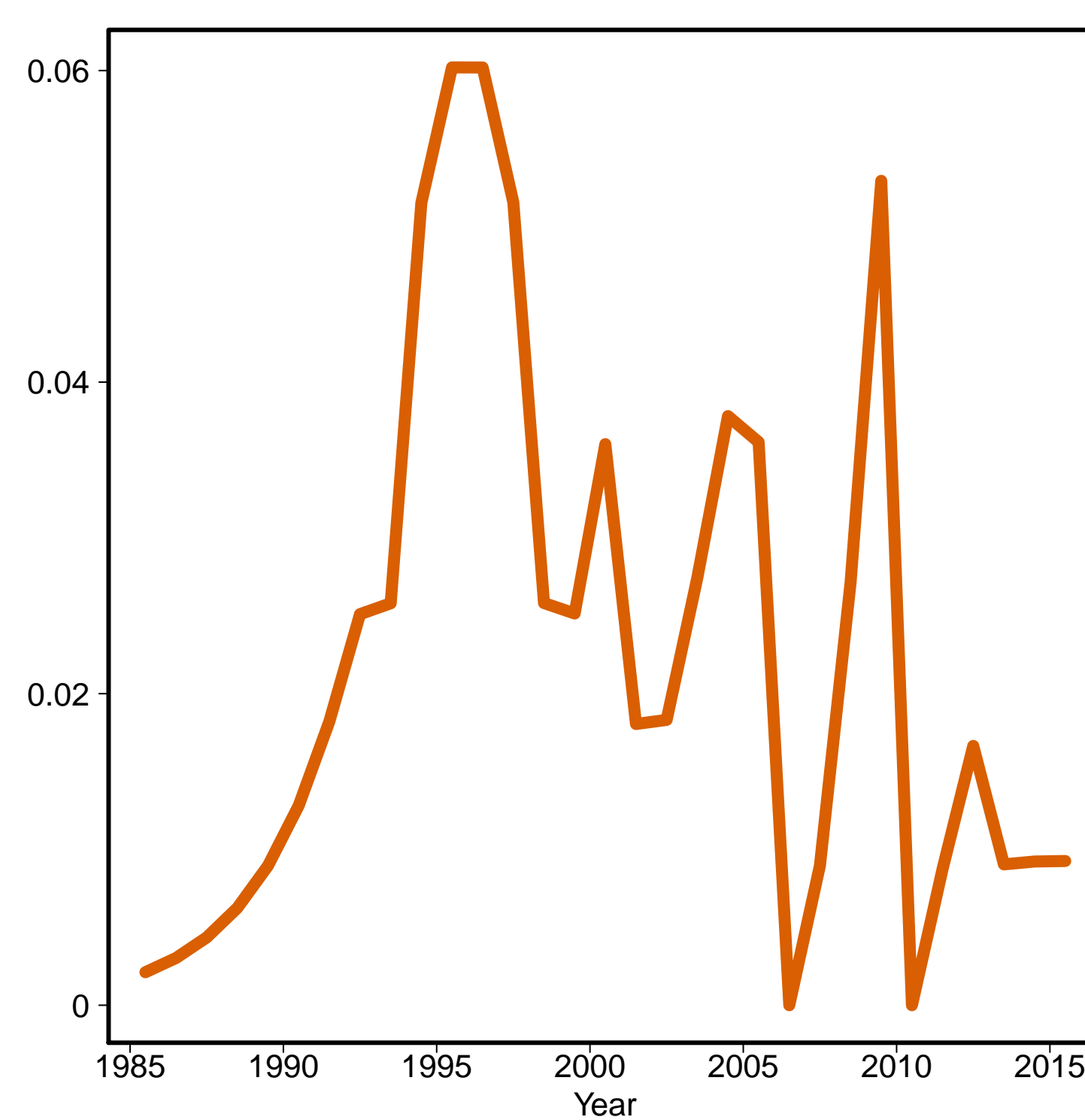
Envelope/Births



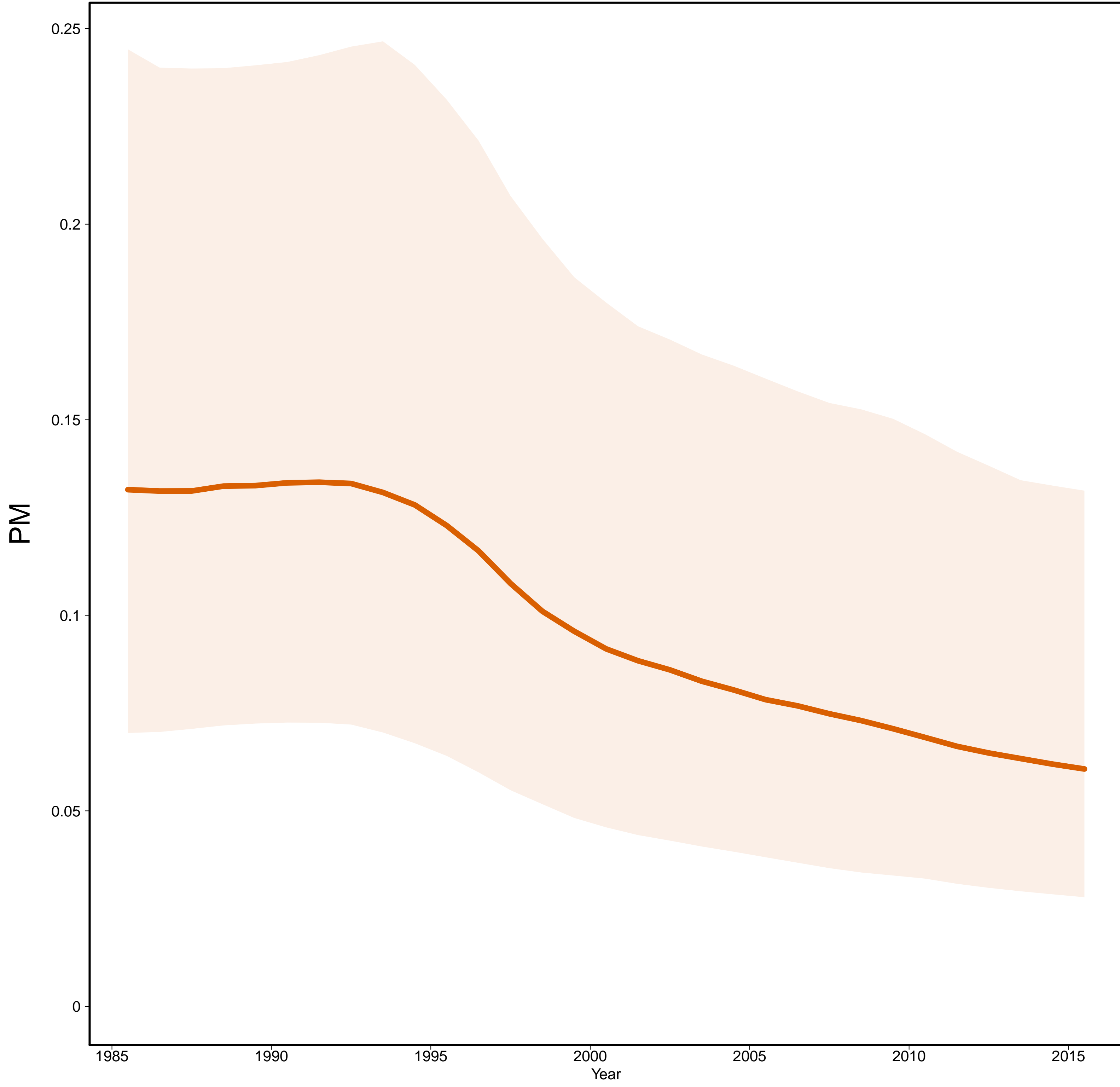
Non-aids MMR



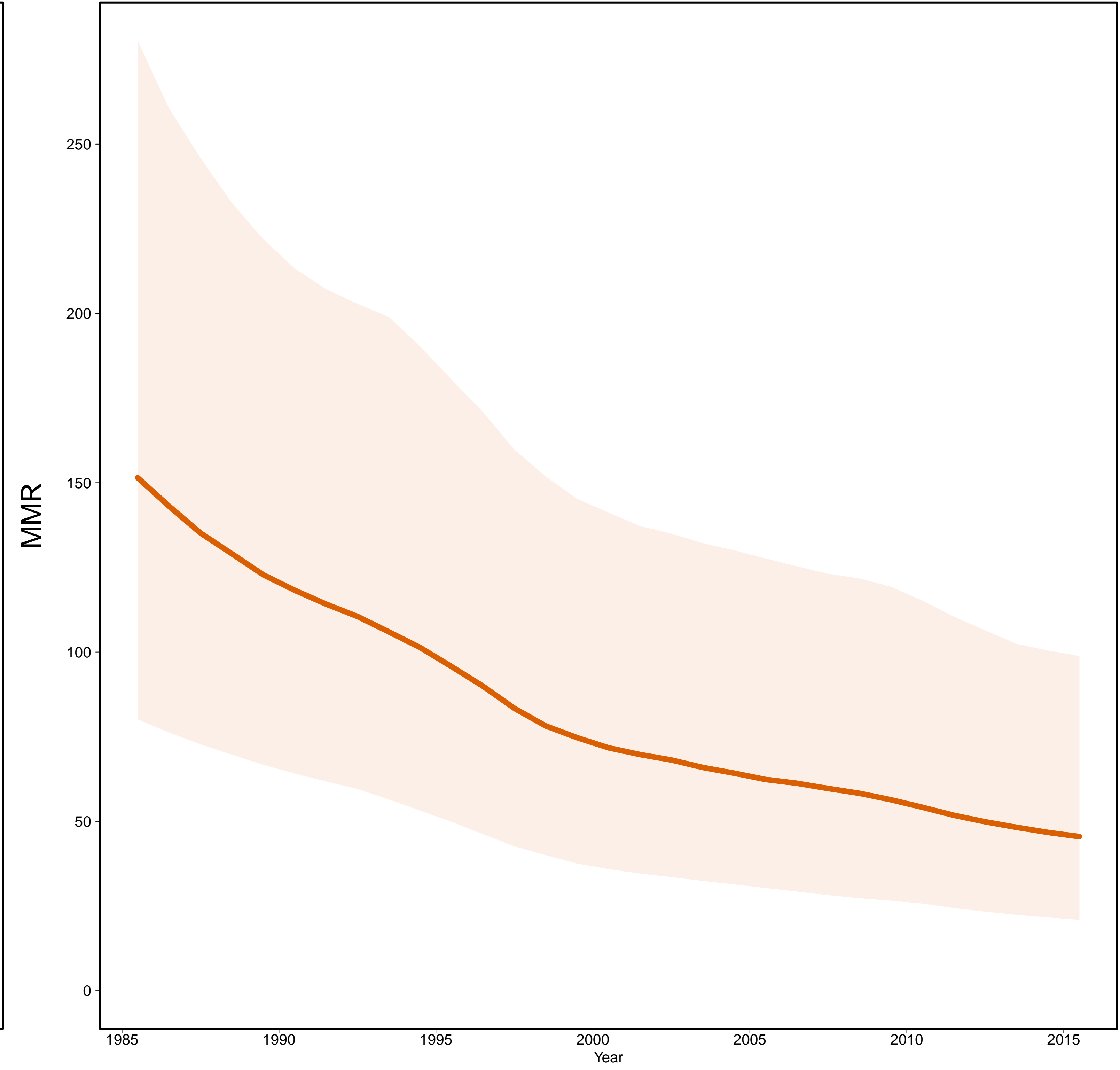
Aids MMR



Occupied Palestinian Territory [PSE]  
(Western Asia)

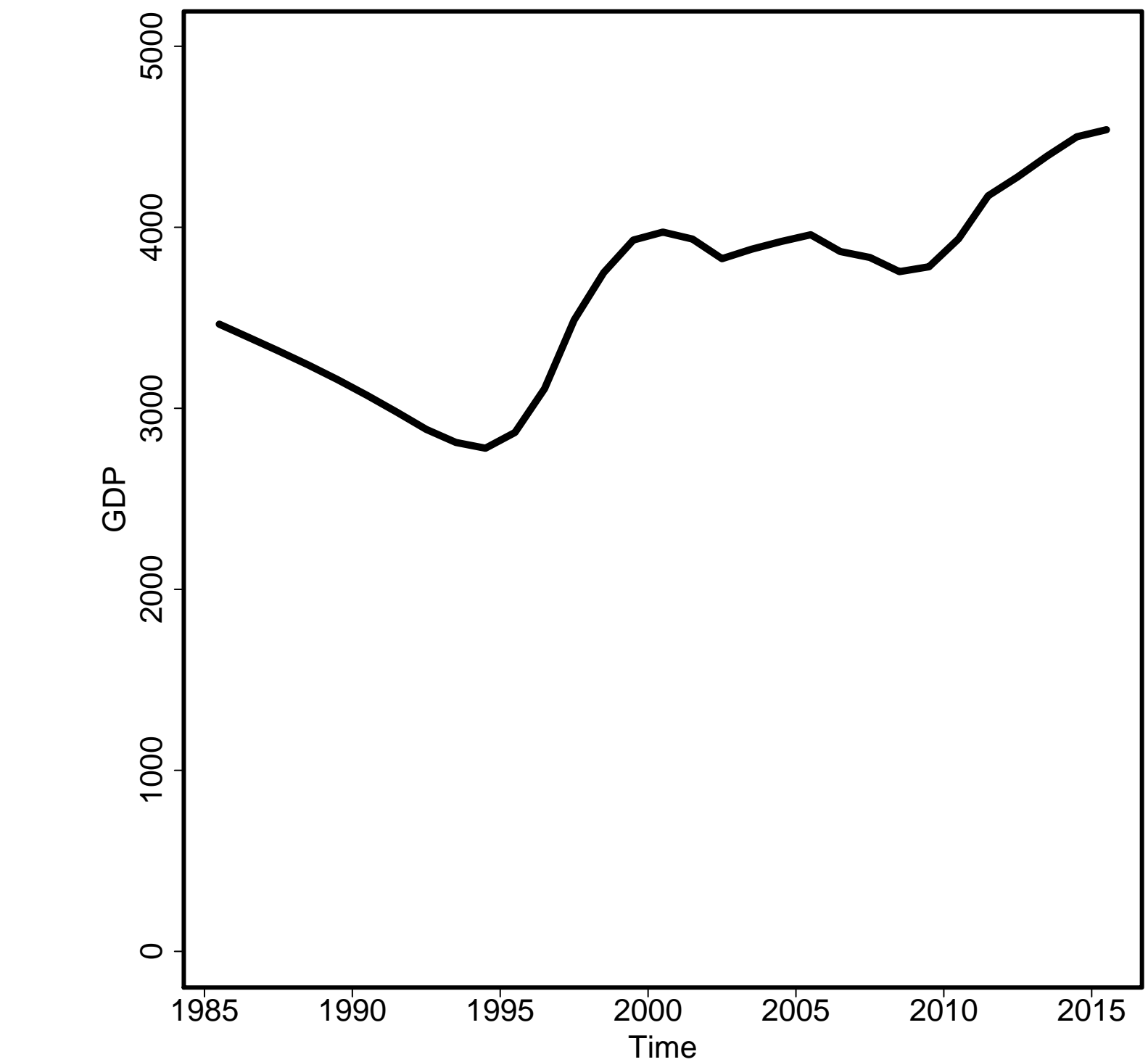


Occupied Palestinian Territory [PSE]  
(Western Asia)

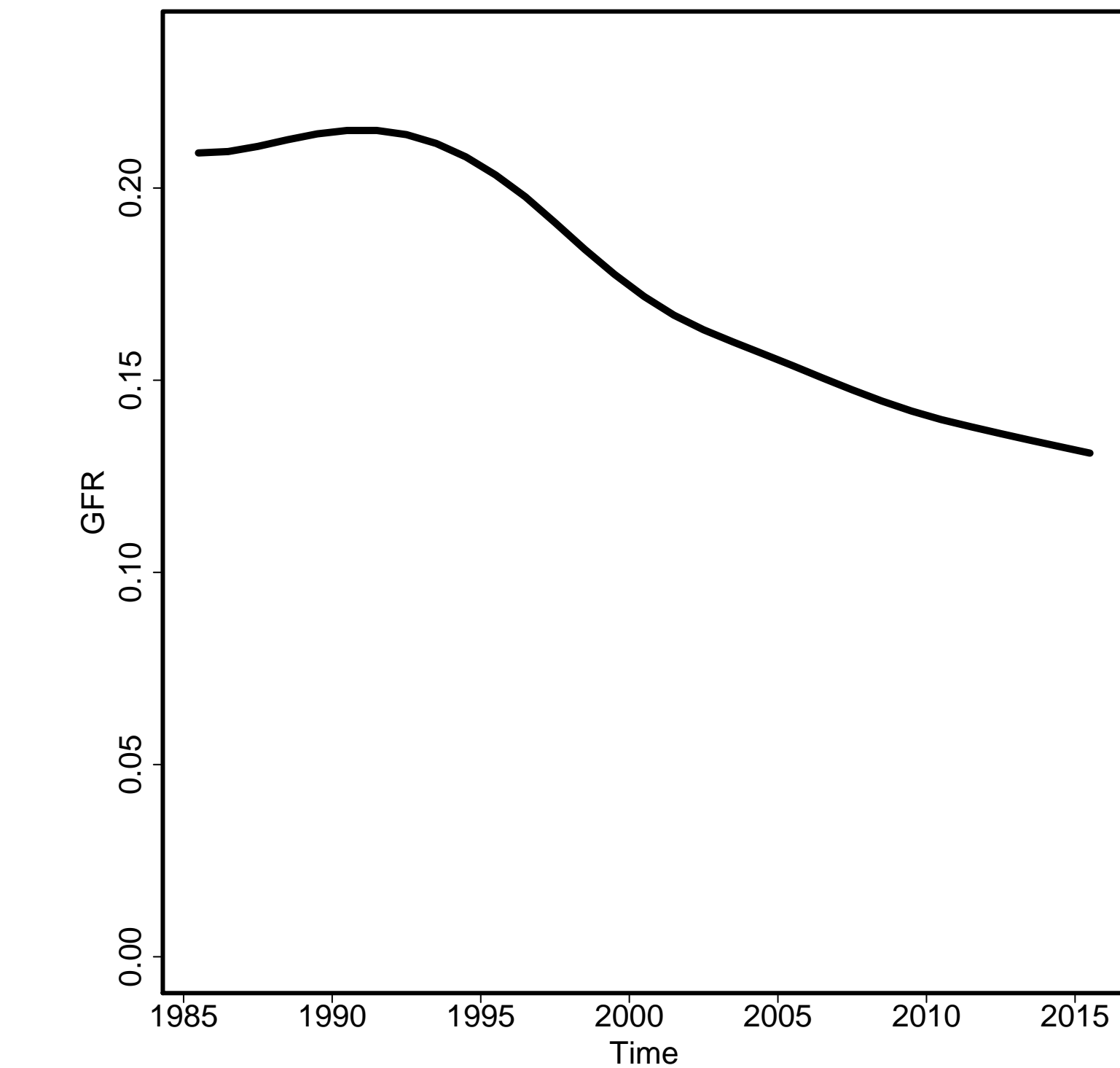


– Estimates –  
 Mlate  
 – MMR Database 2015 –

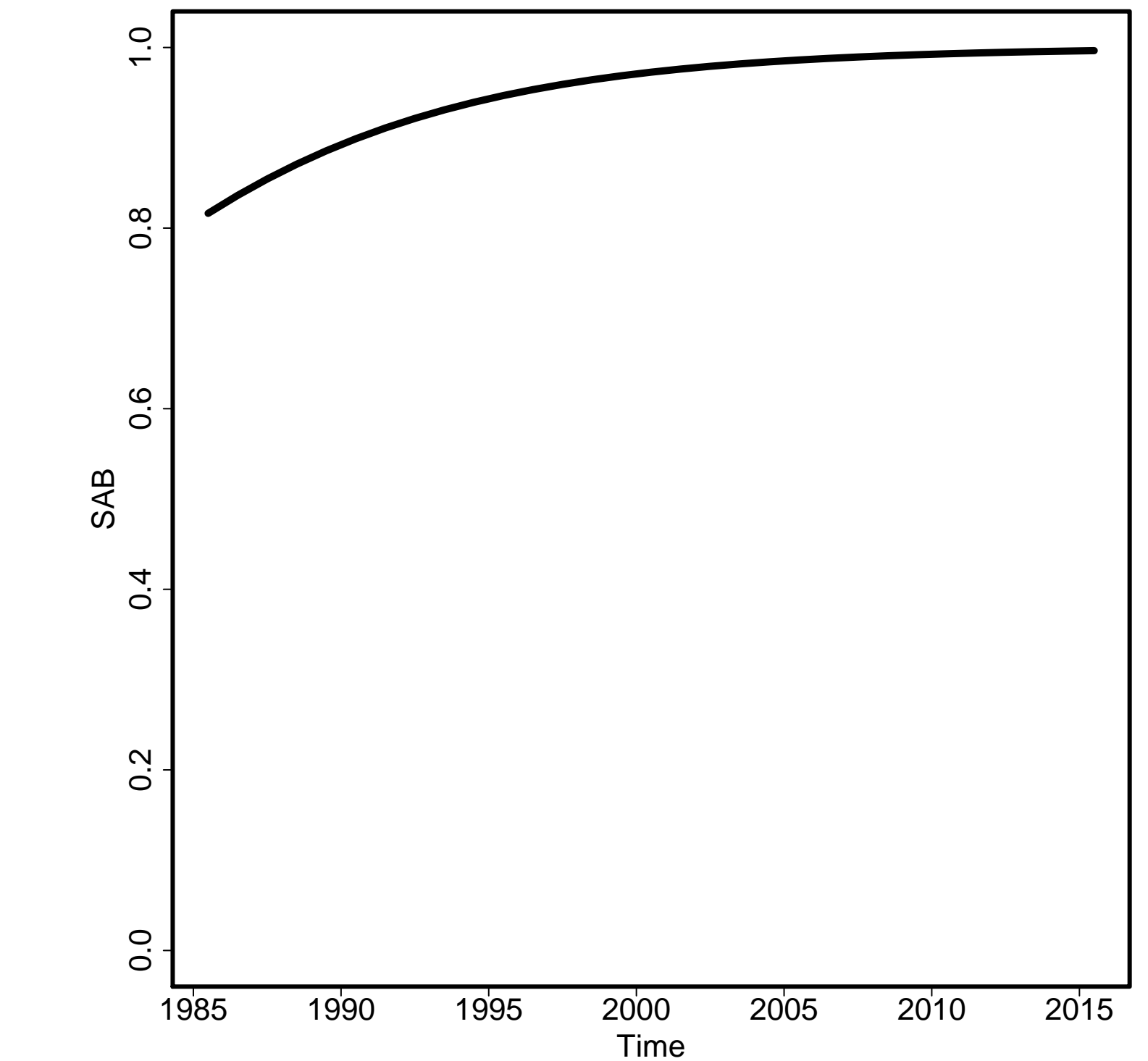
Gross Domestic Product



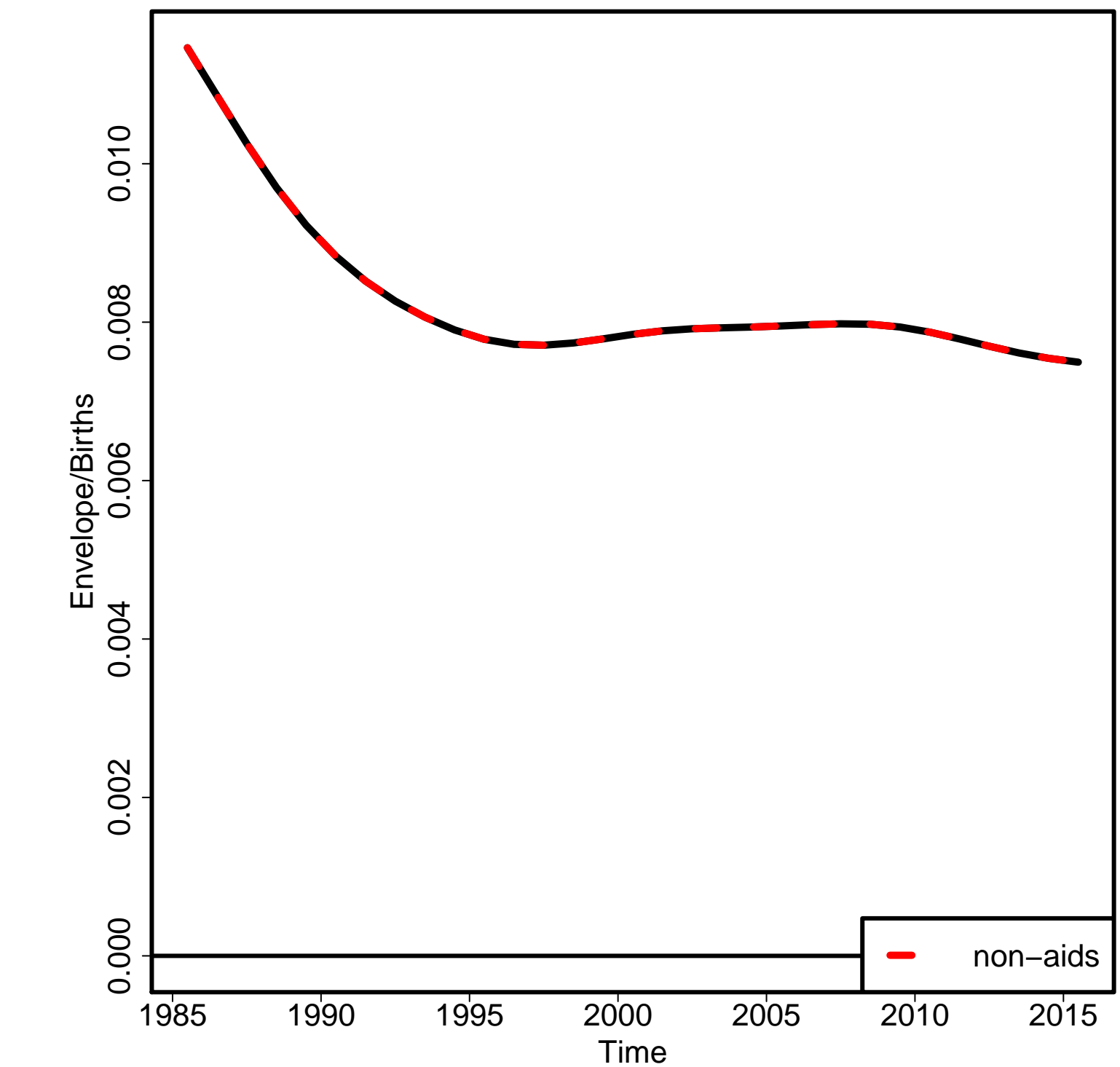
General Fertility Rate



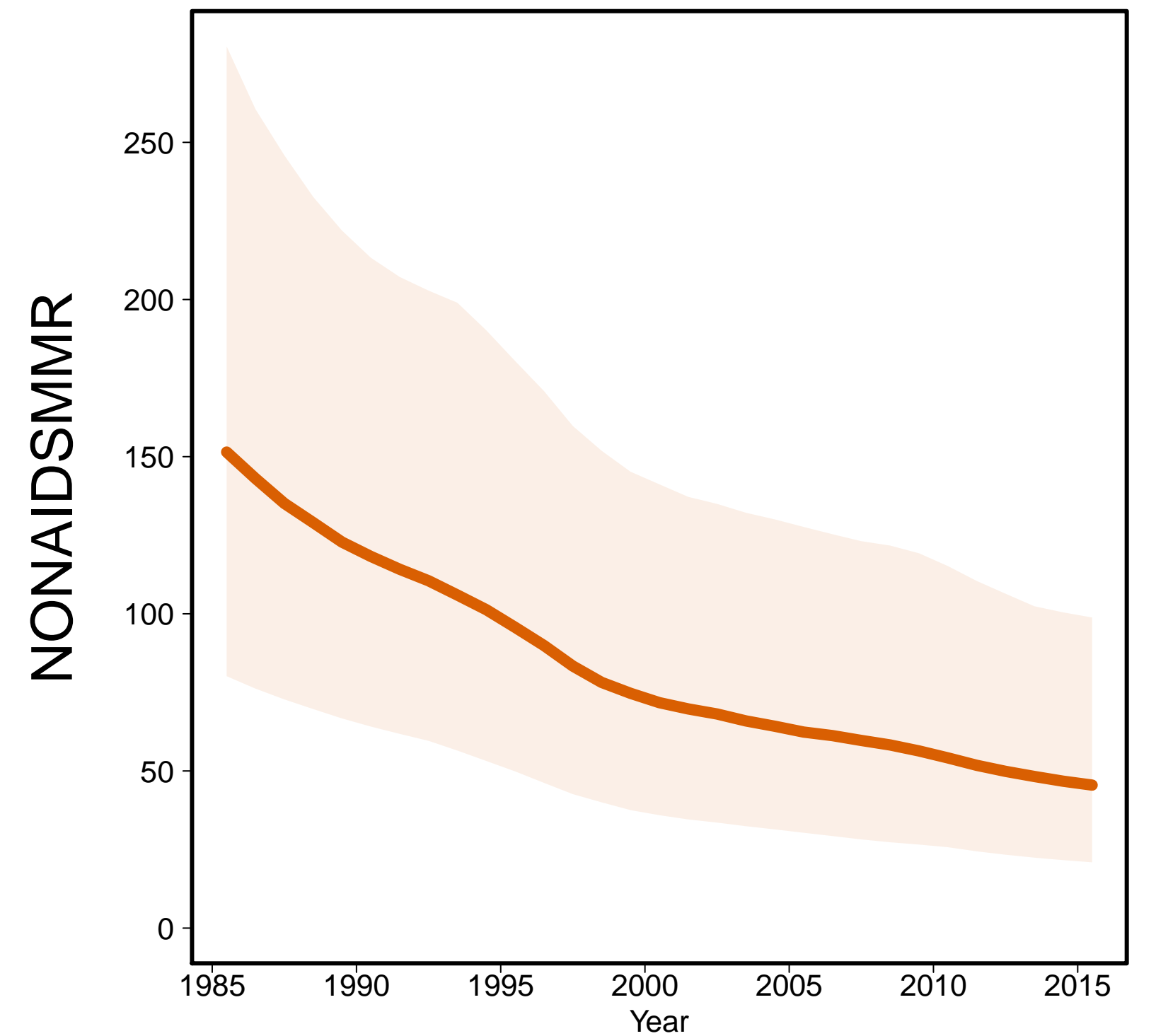
Skilled Attendance to Birth



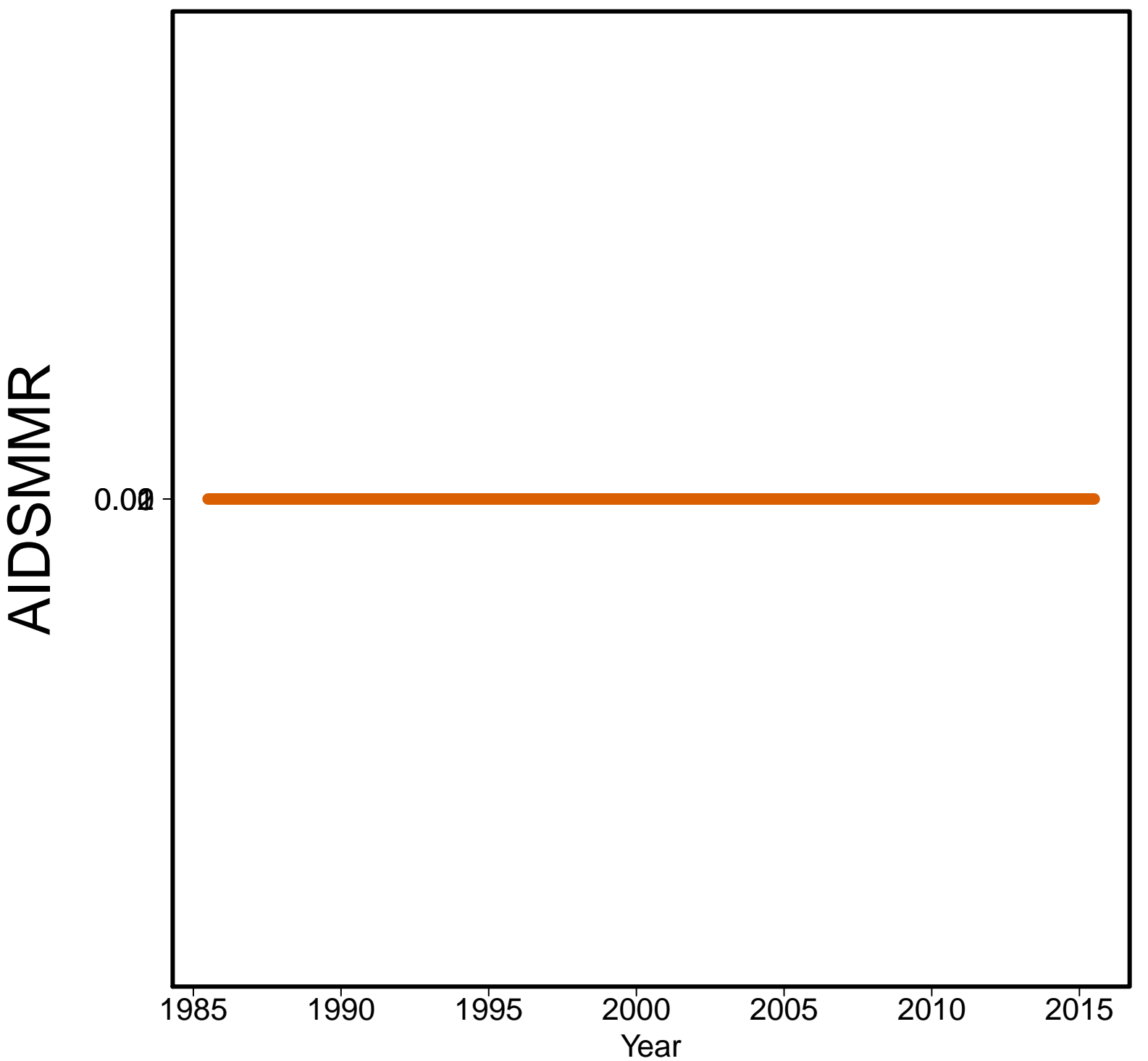
Envelope/Births



Non-aids MMR

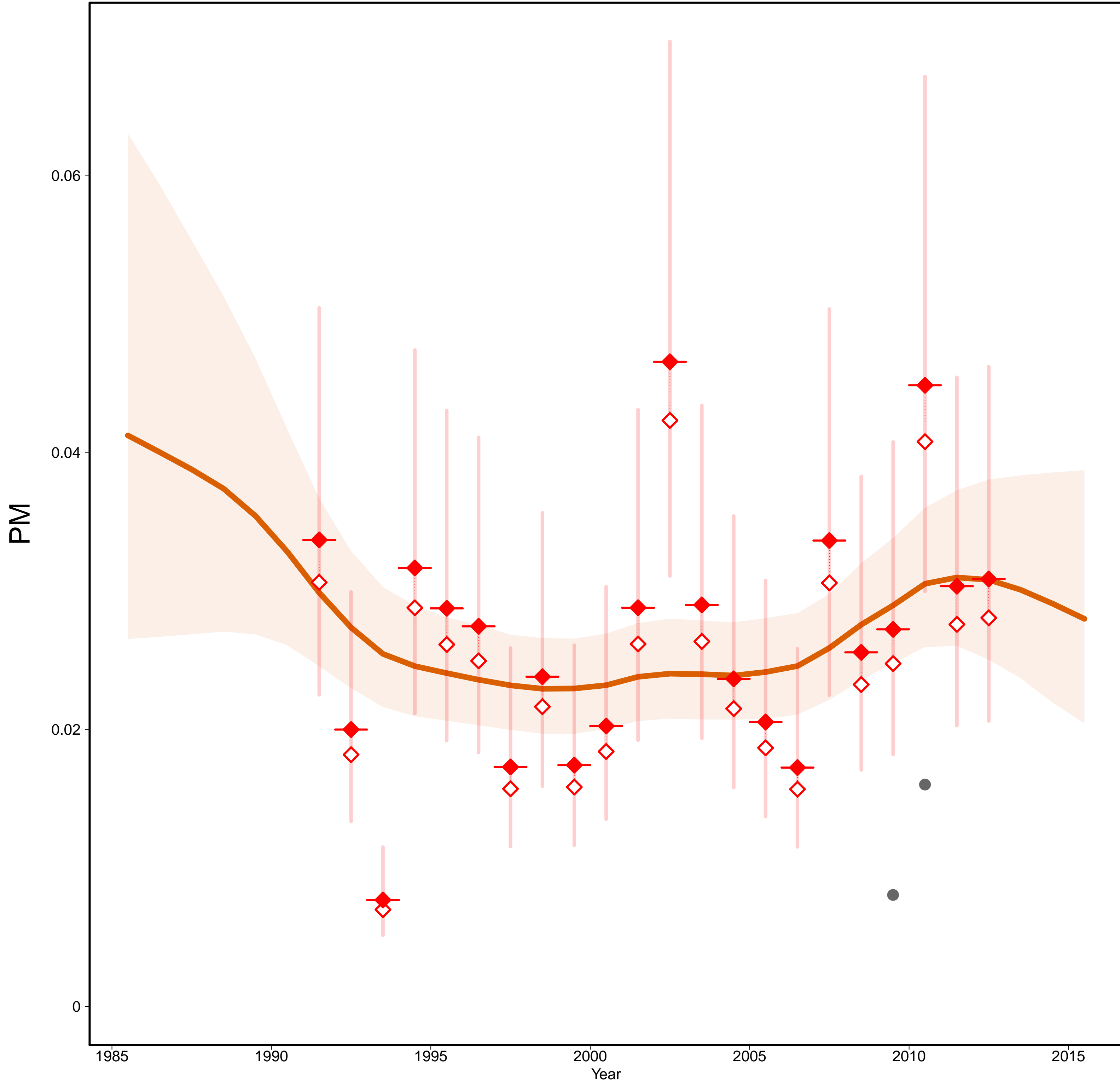


Aids MMR

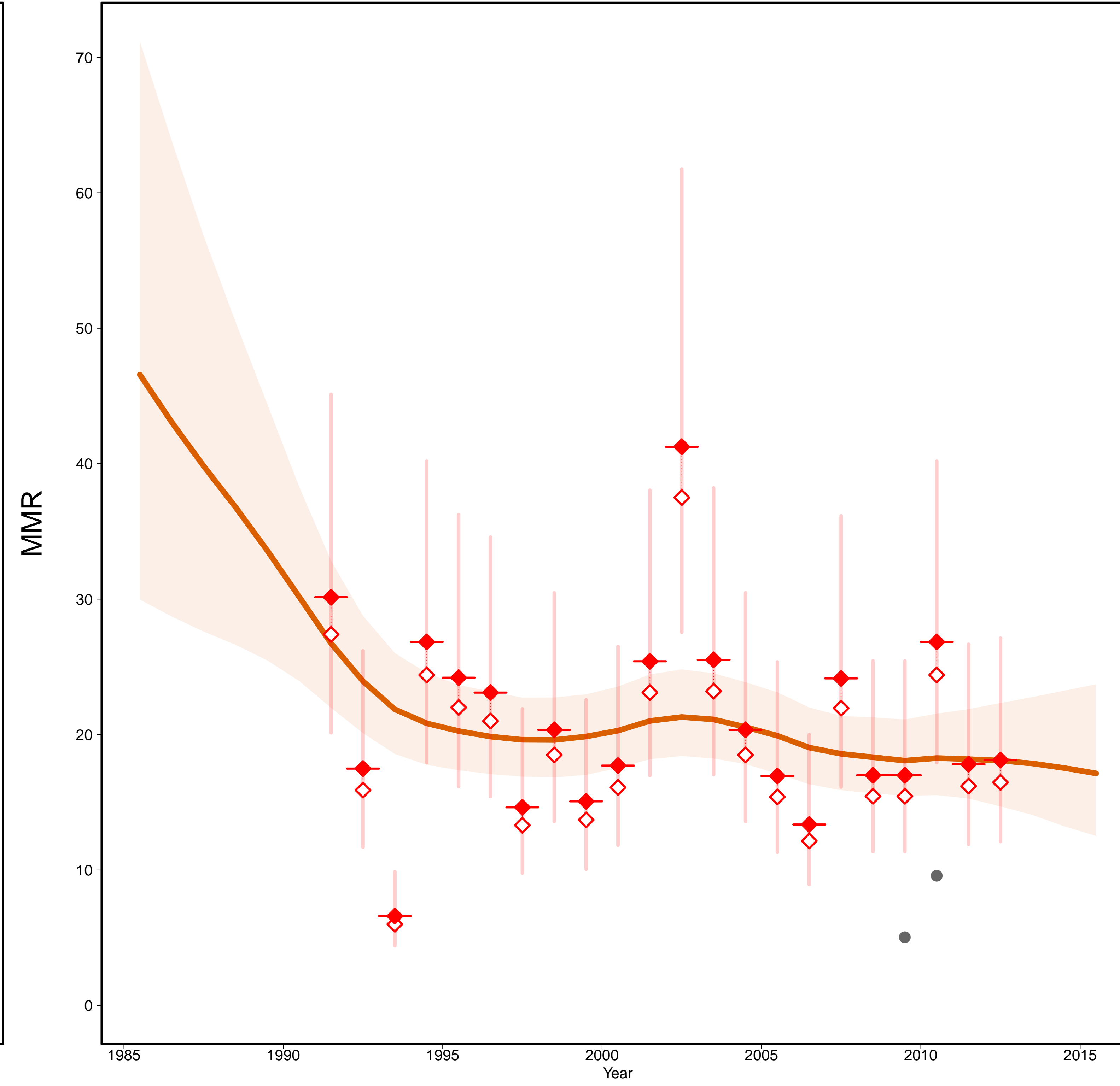




Oman [OMN]  
(Western Asia)

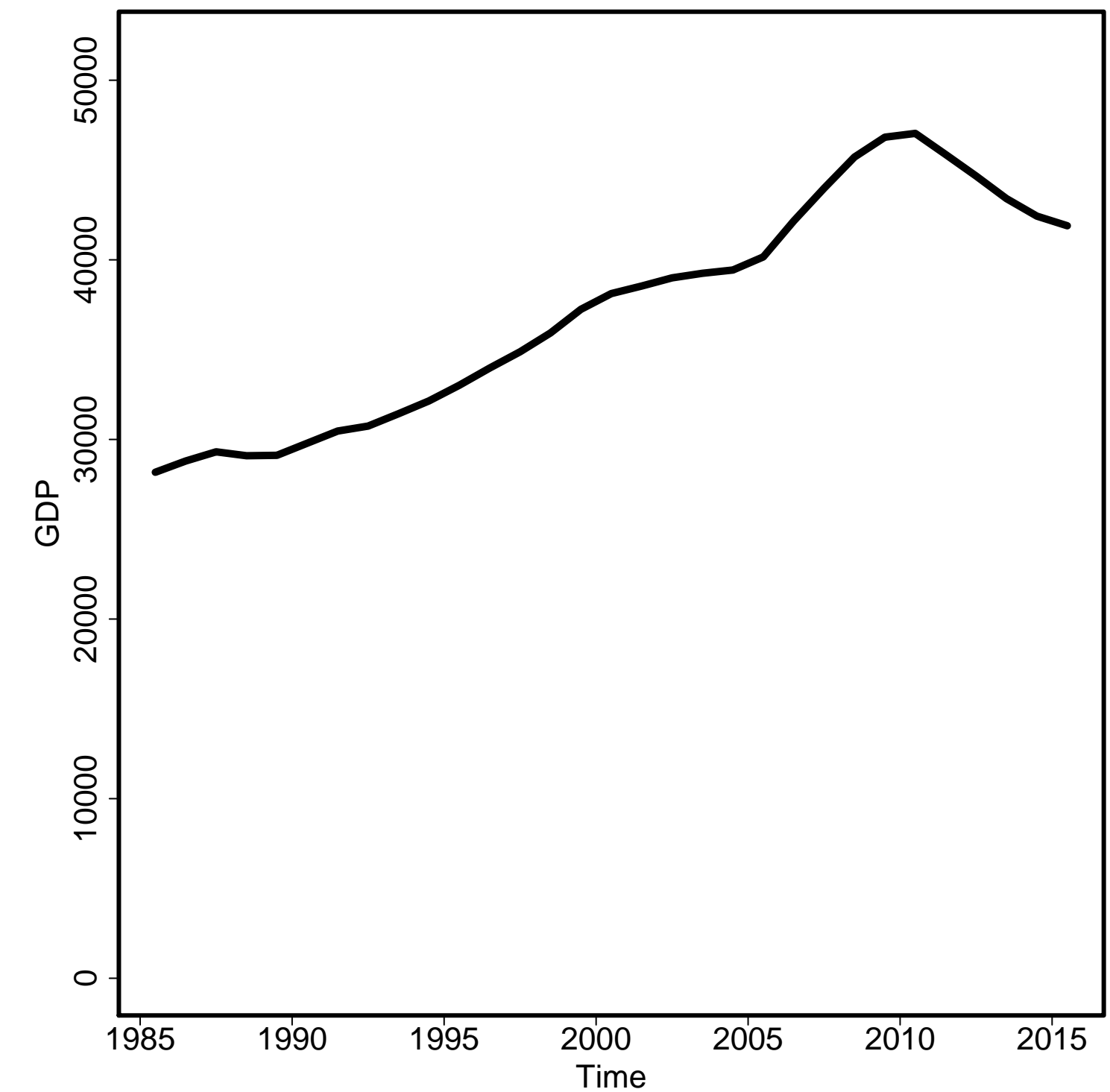


Oman [OMN]  
(Western Asia)

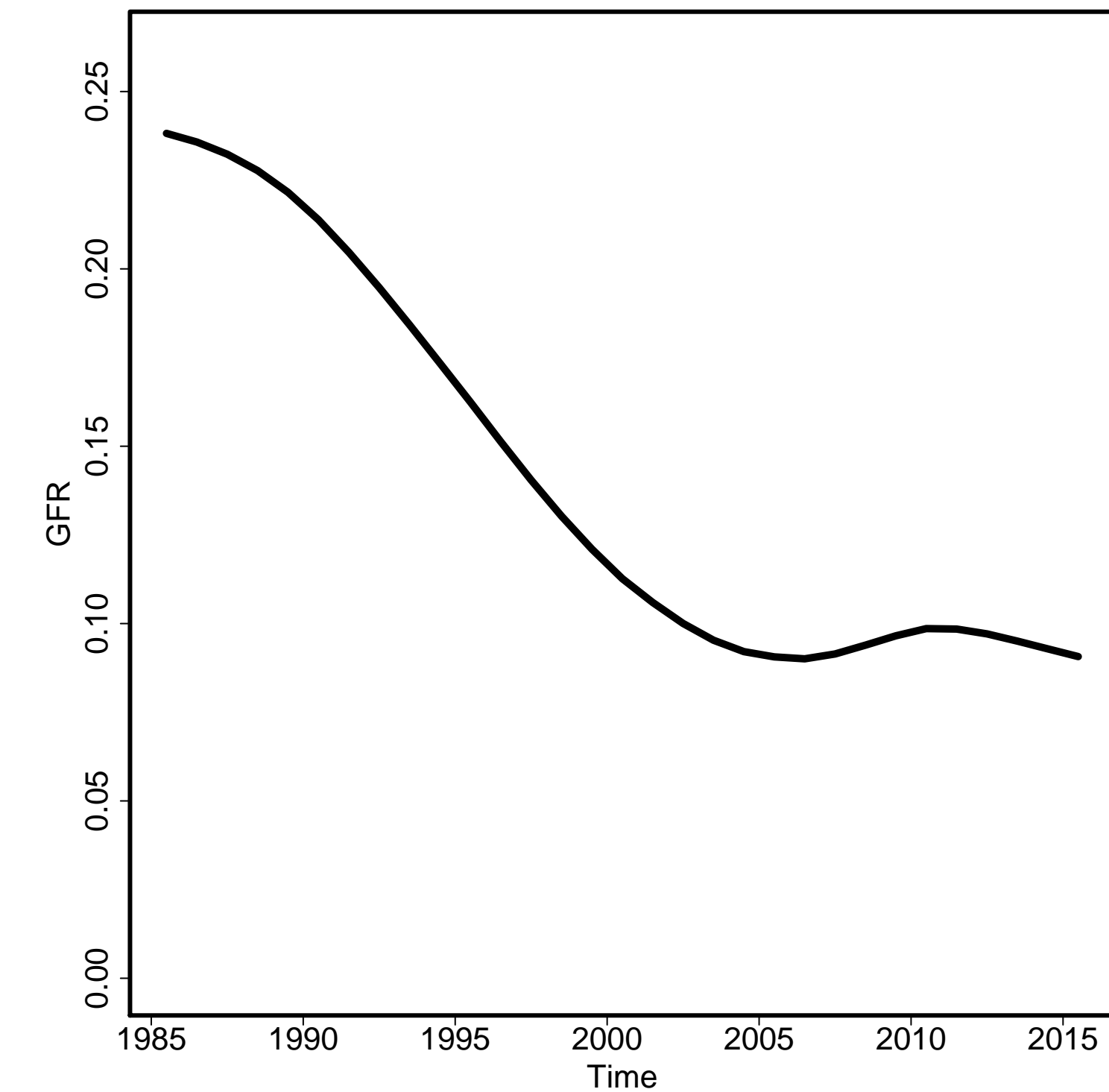


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Misc. studies
- Excluded VR data  
(data quality issues)

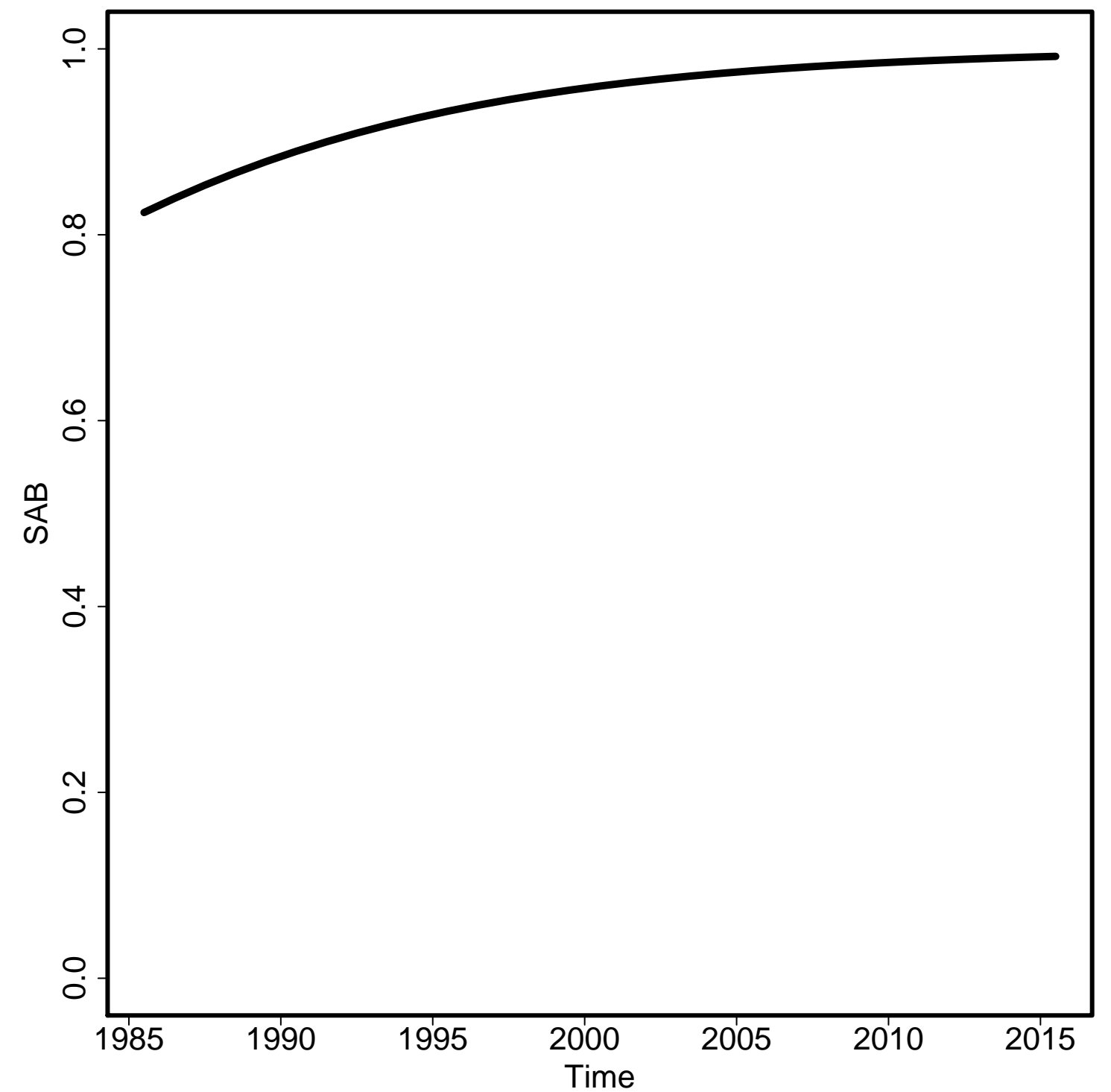
Gross Domestic Product



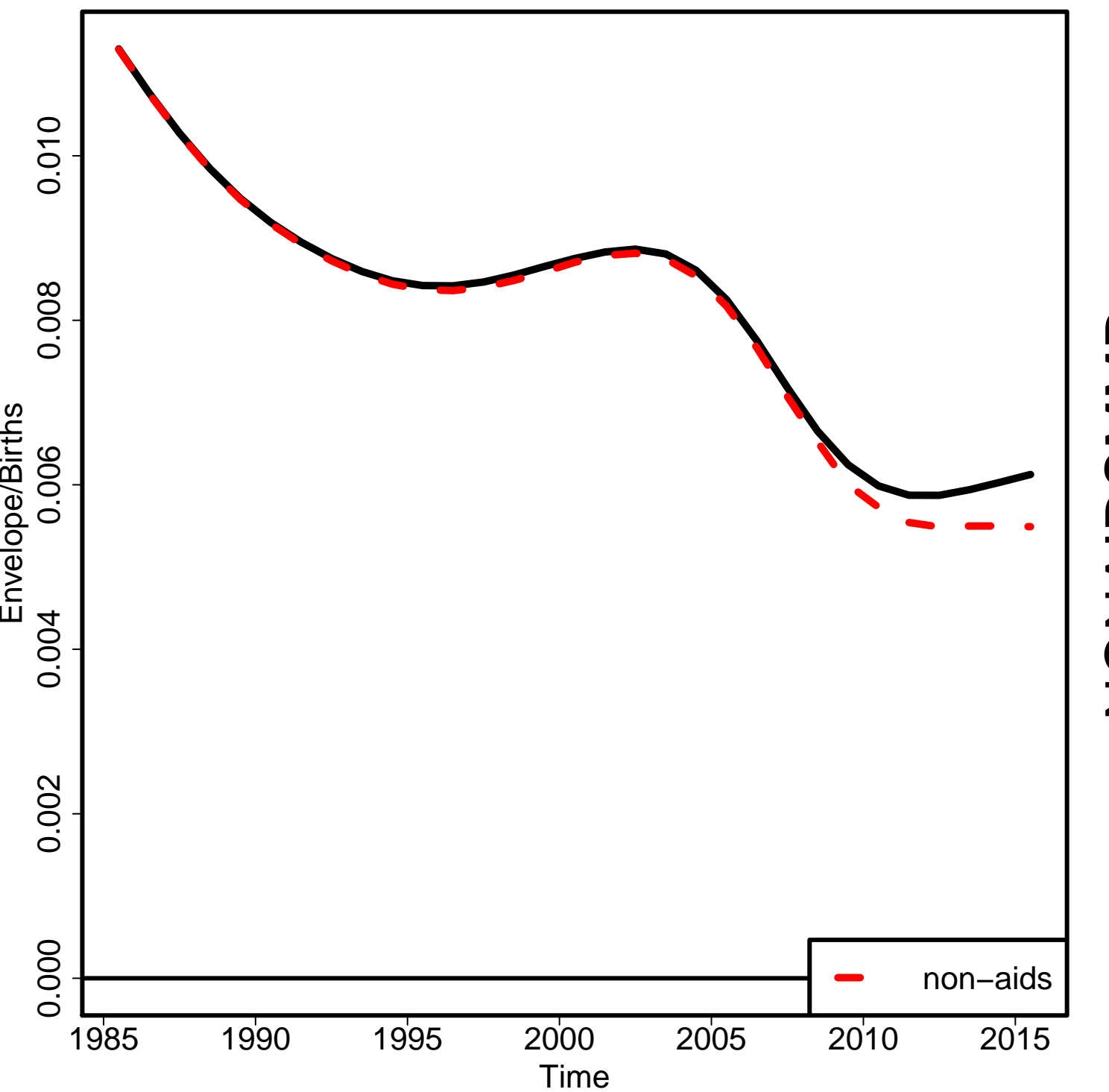
General Fertility Rate



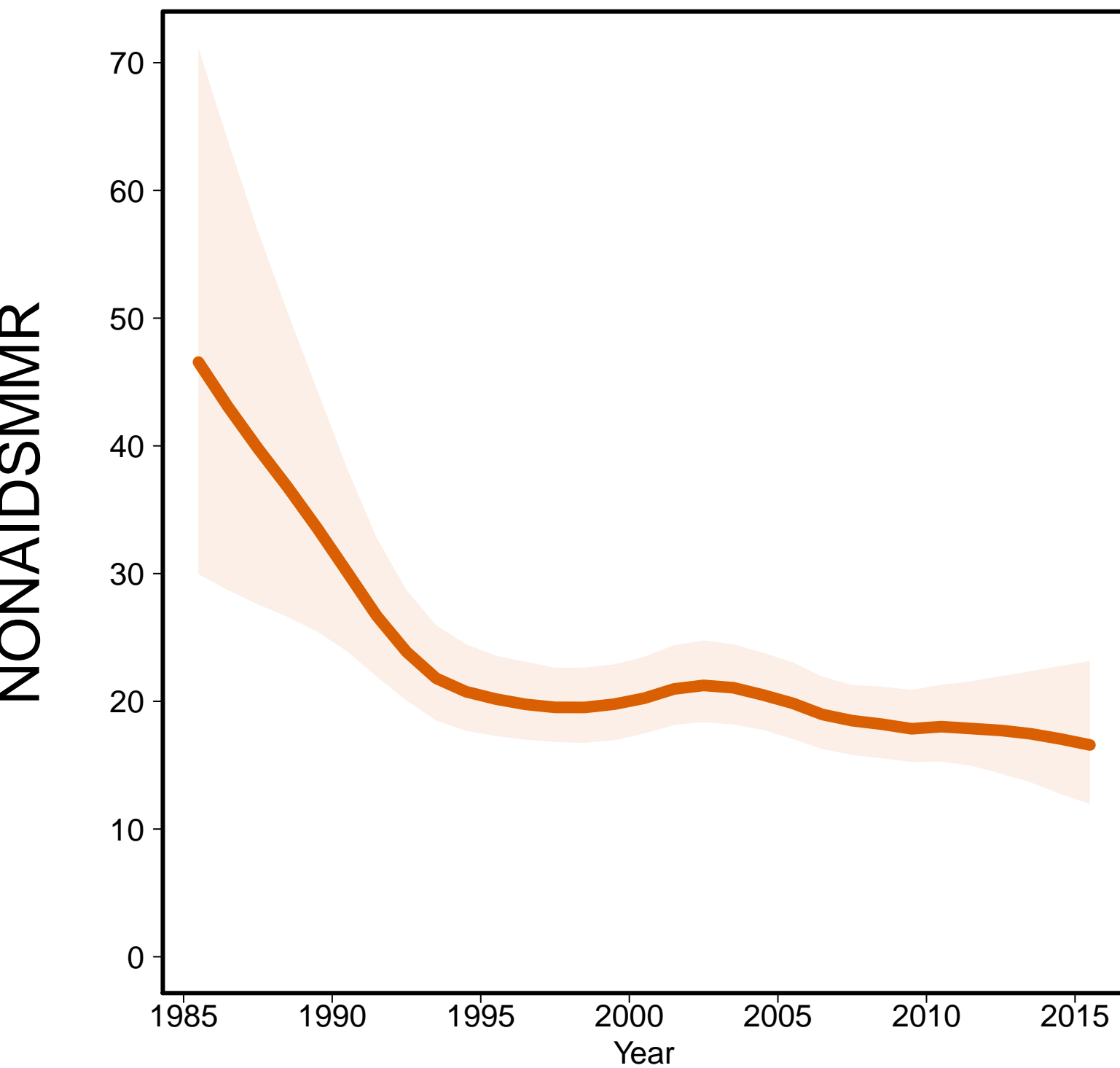
Skilled Attendance to Birth



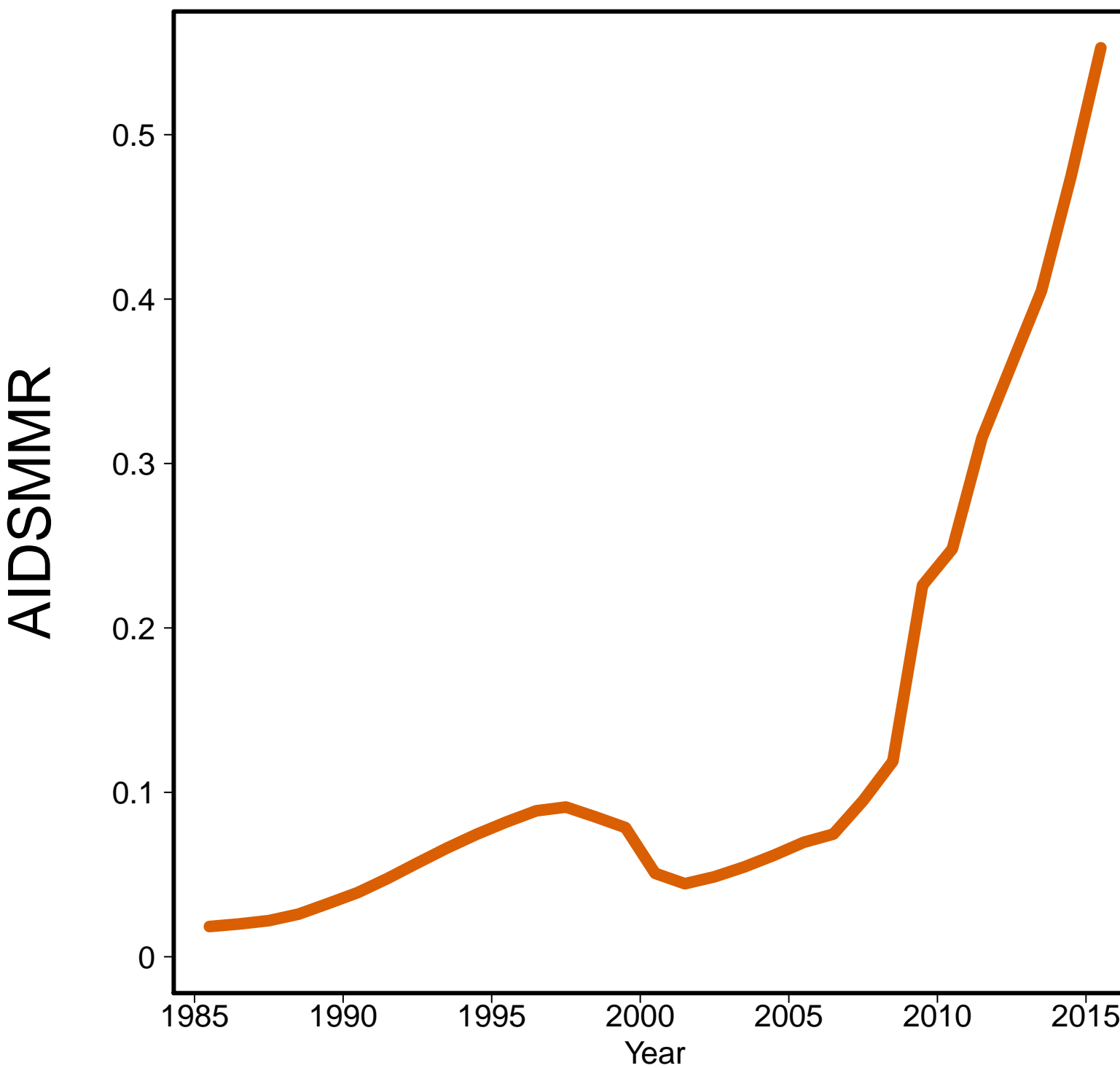
Envelope/Births



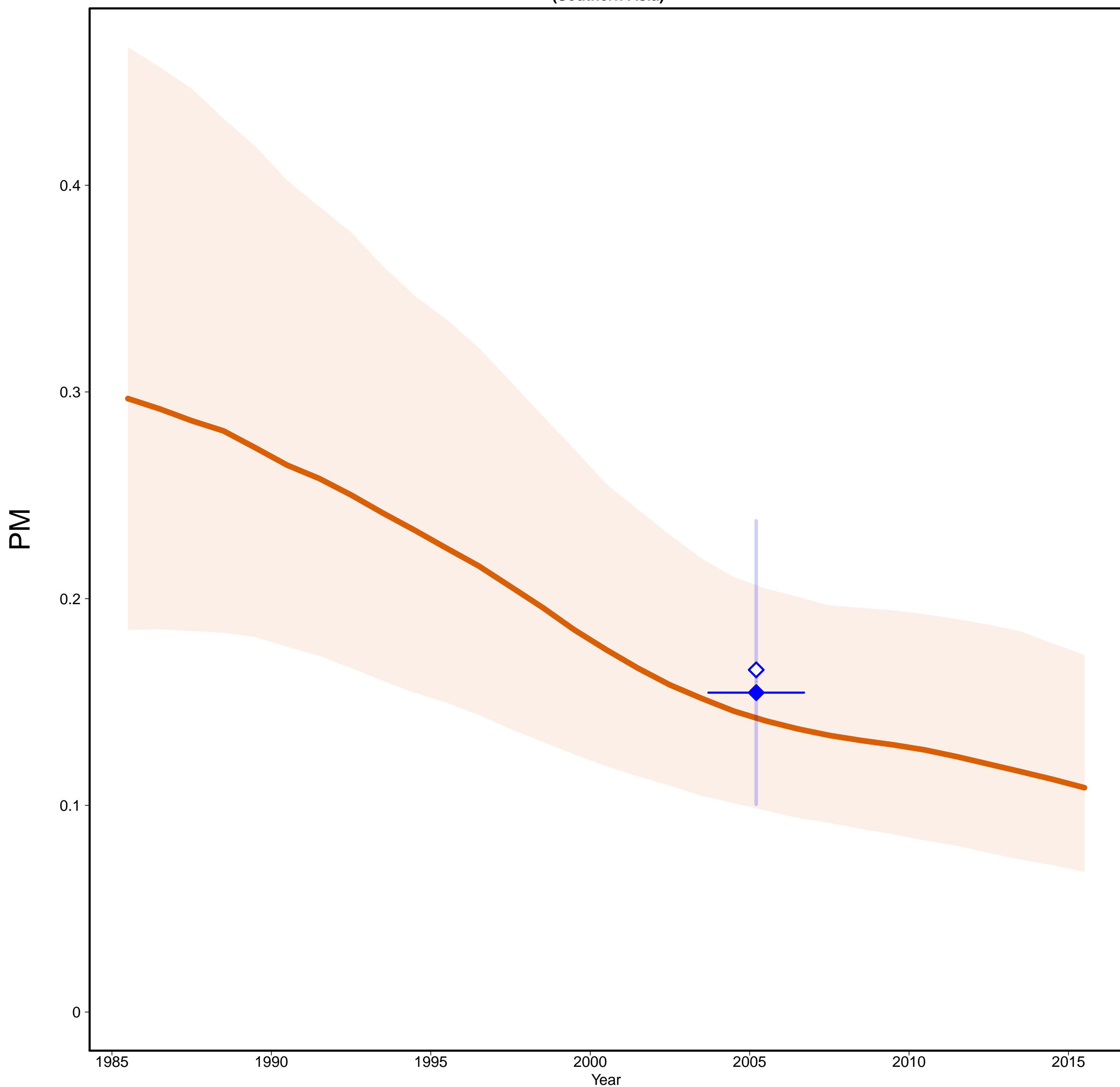
Non-aids MMR



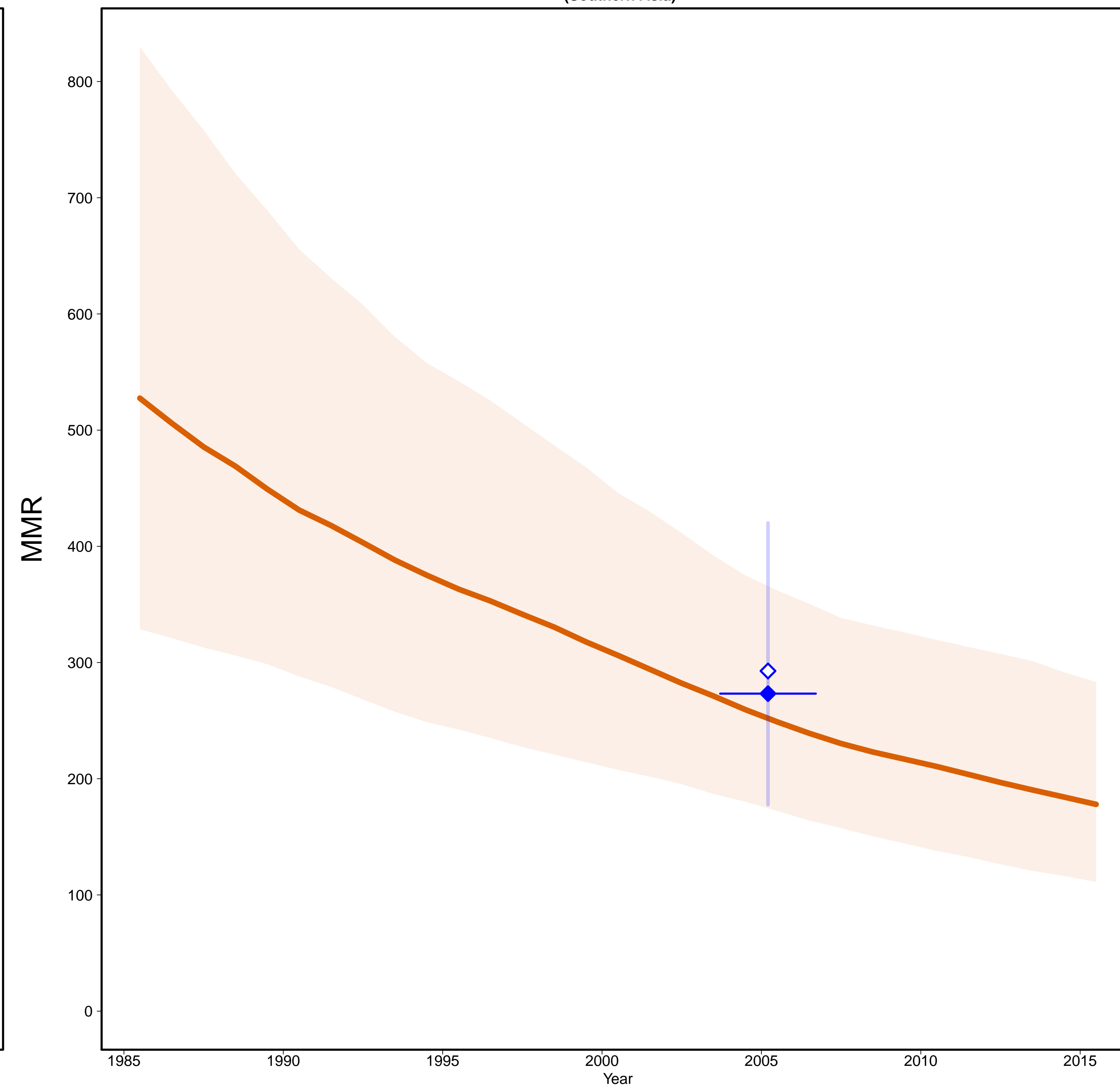
Aids MMR



Pakistan [PAK]  
(Southern Asia)

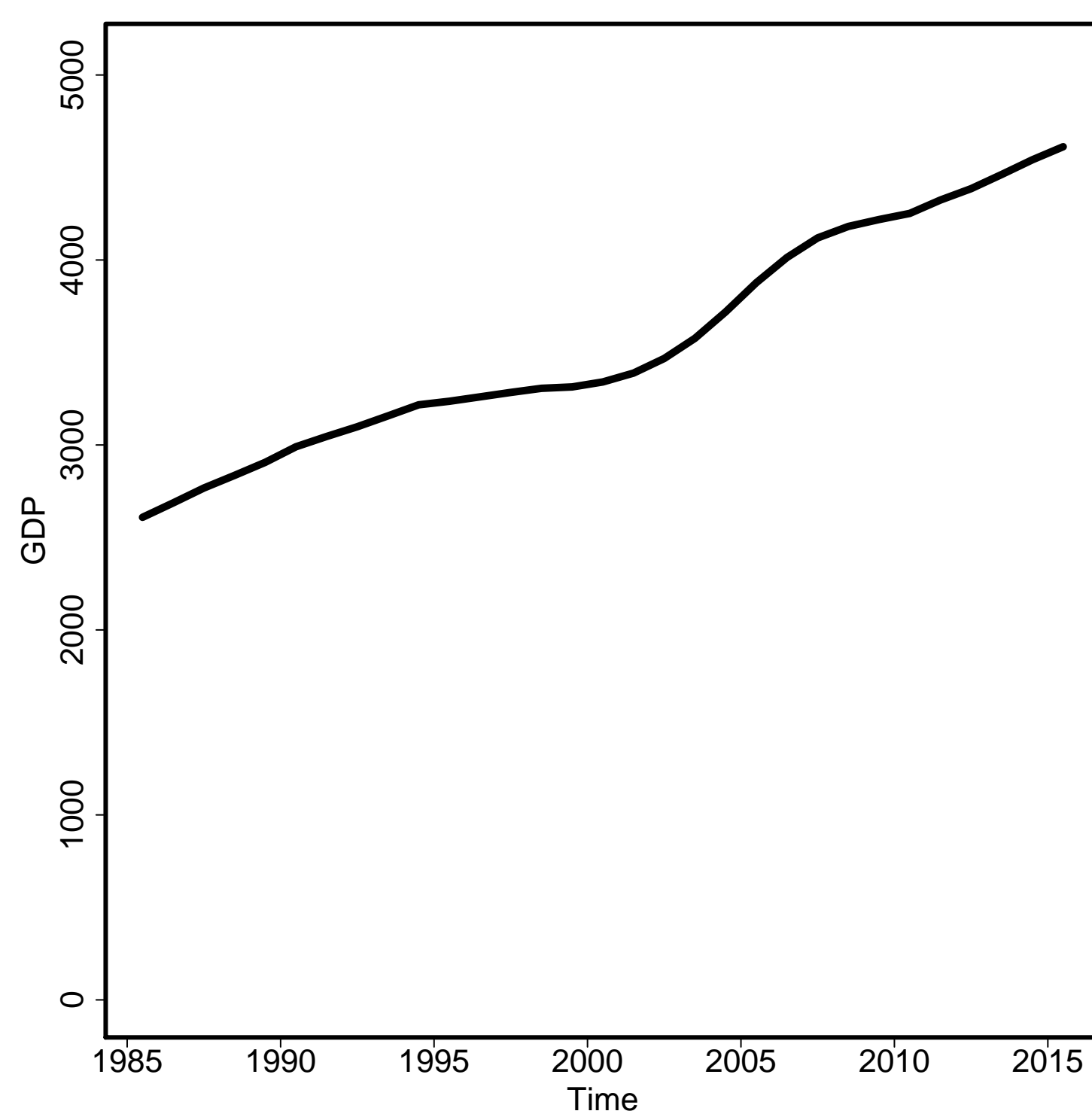


Pakistan [PAK]  
(Southern Asia)

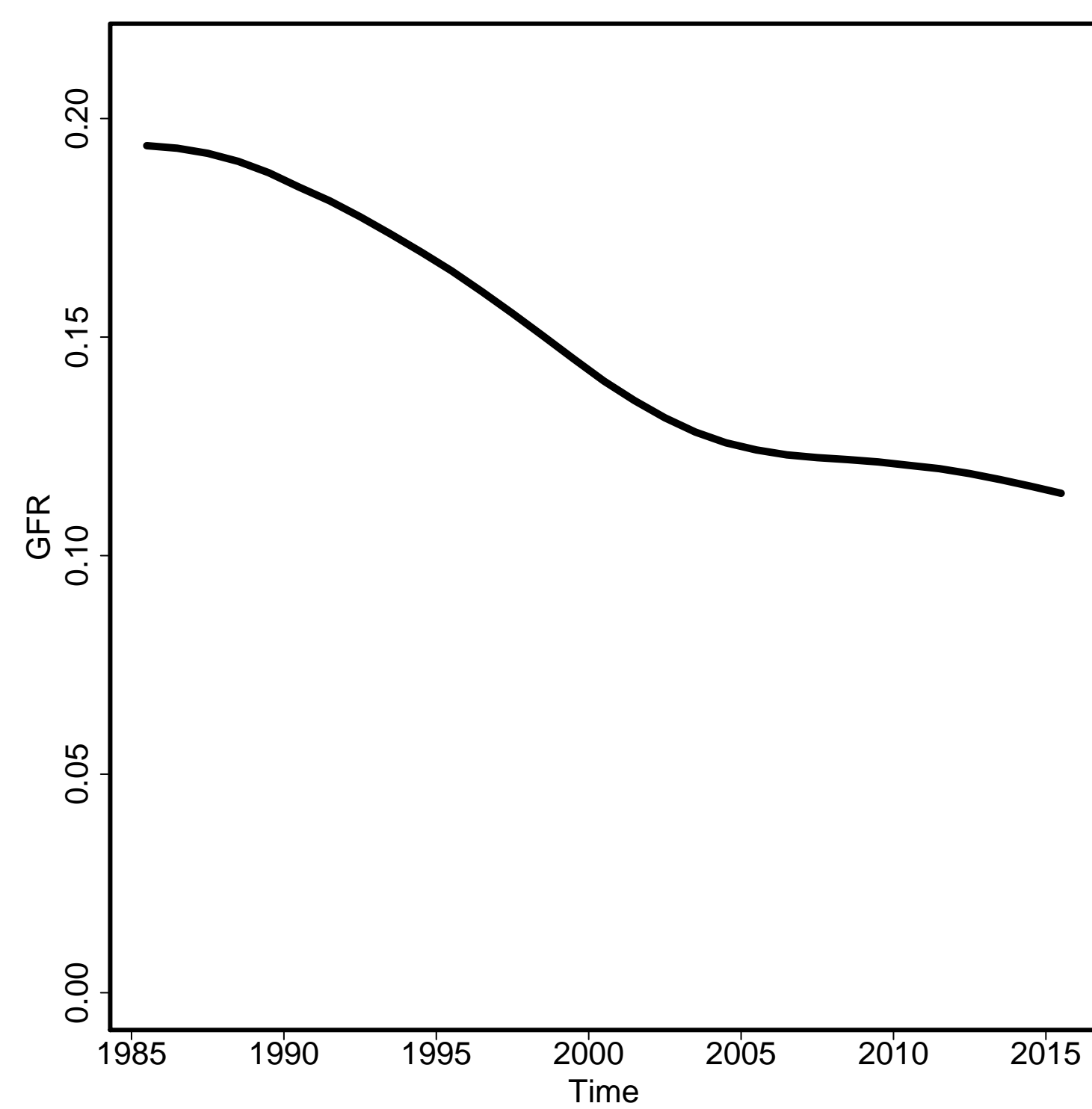


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

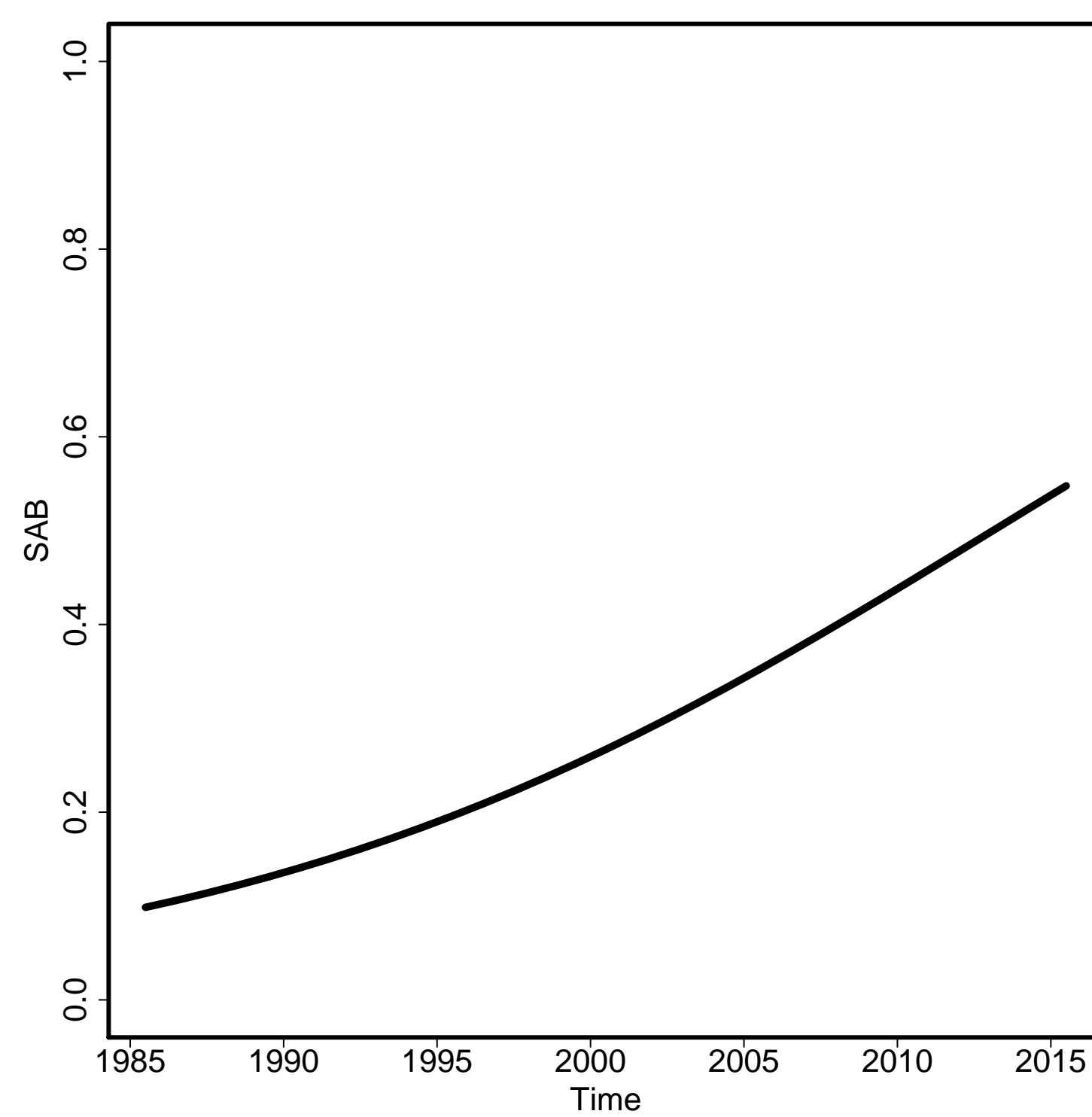
Gross Domestic Product



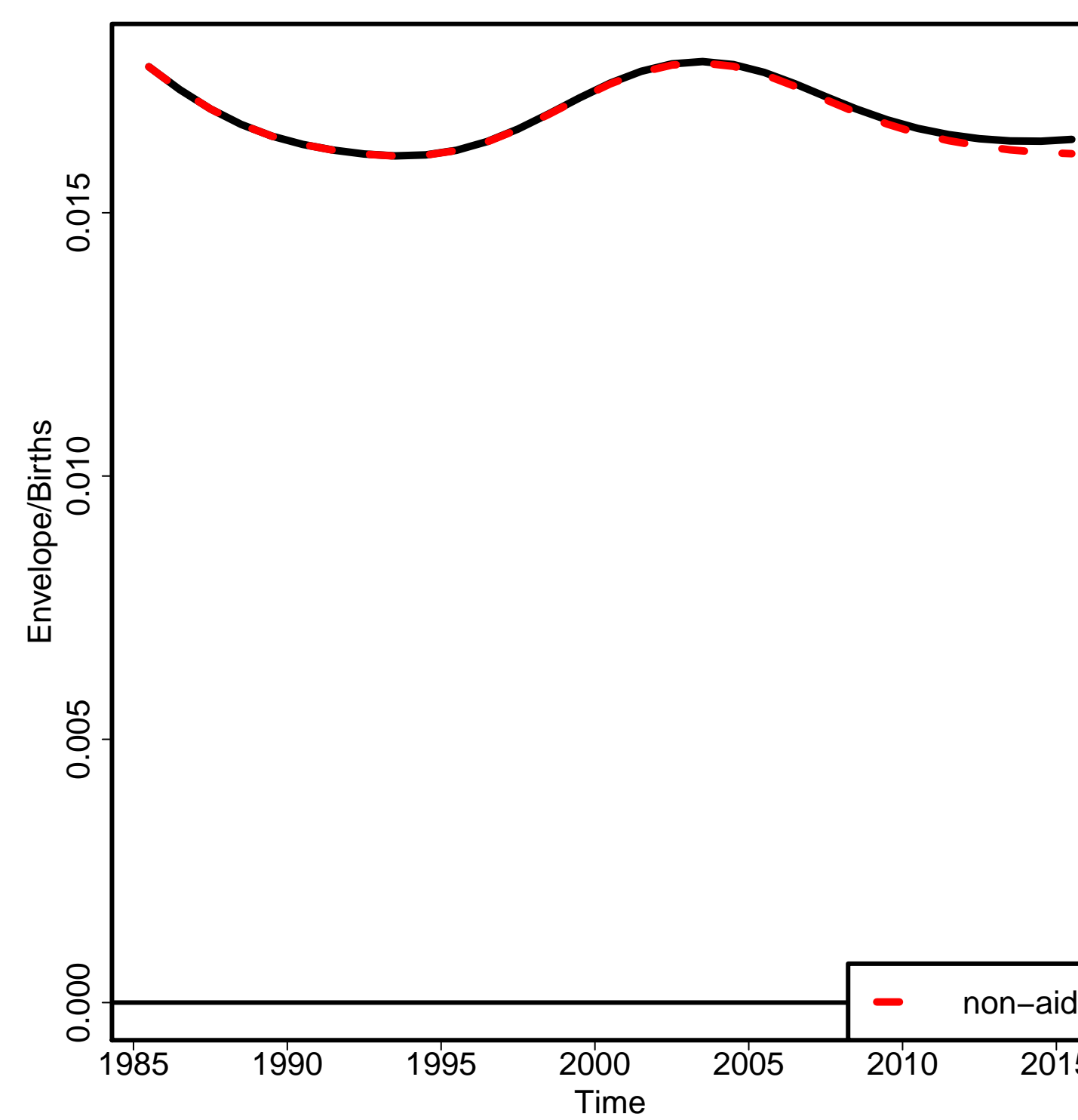
General Fertility Rate



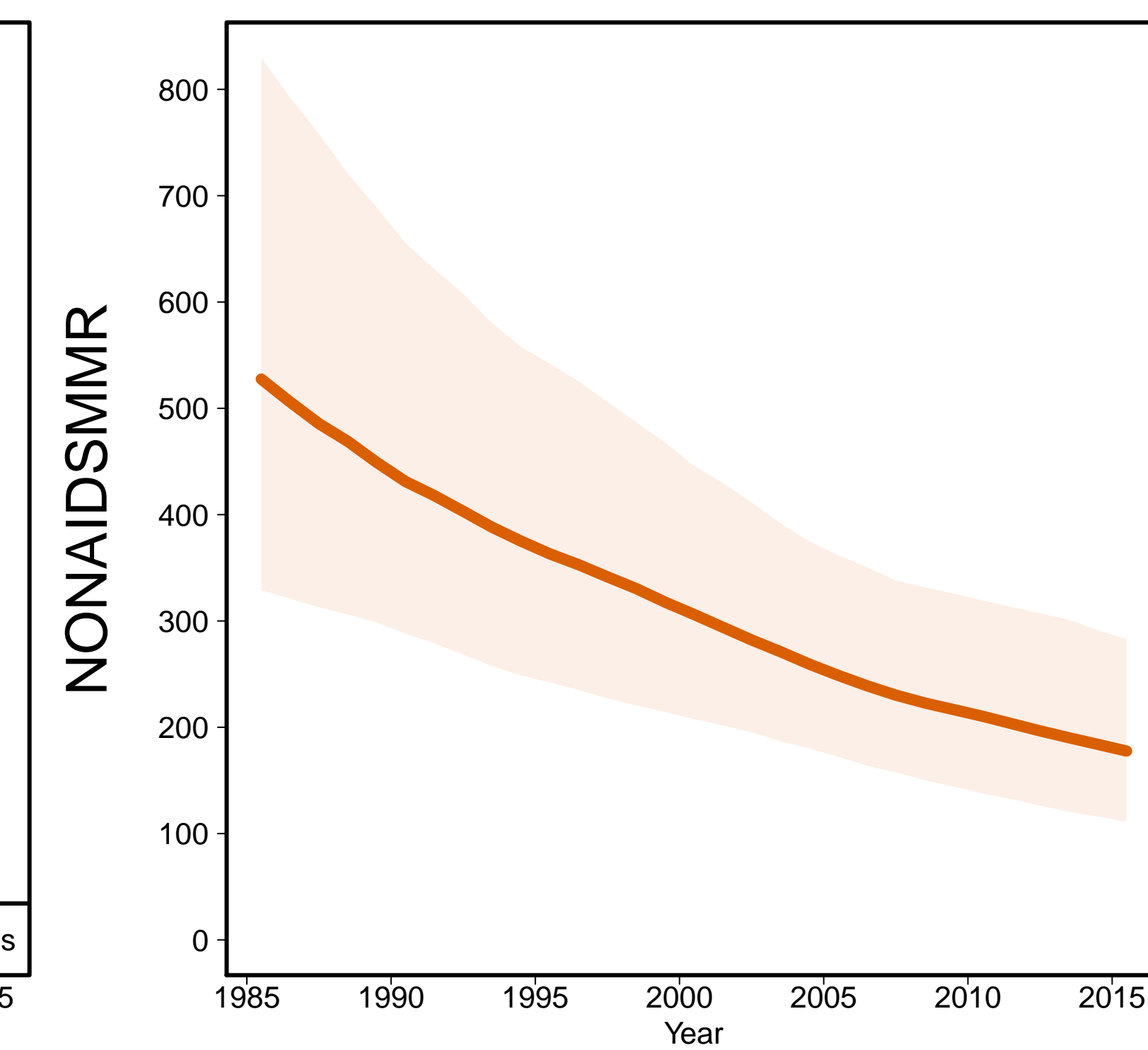
Skilled Attendance to Birth



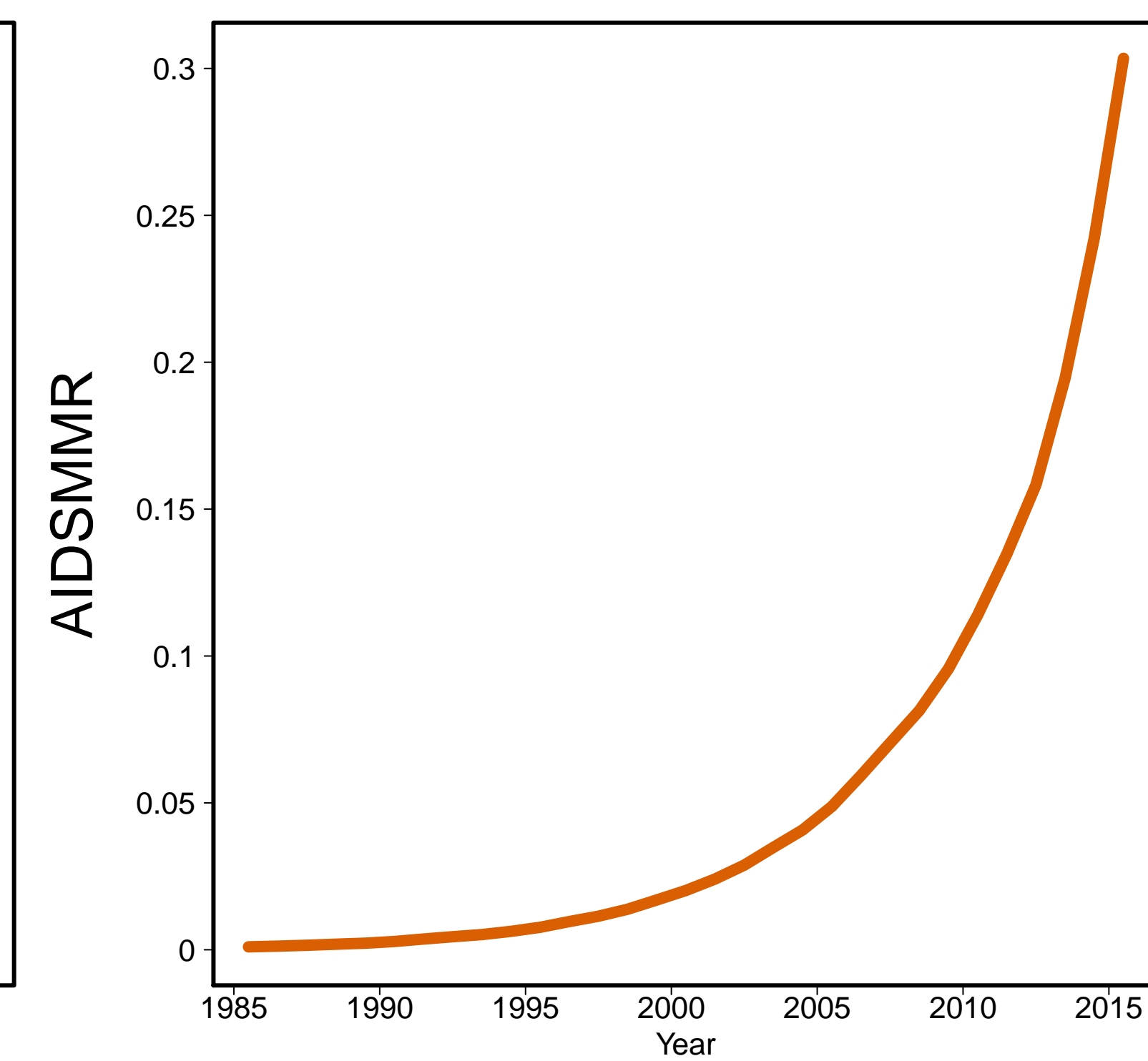
Envelope/Births



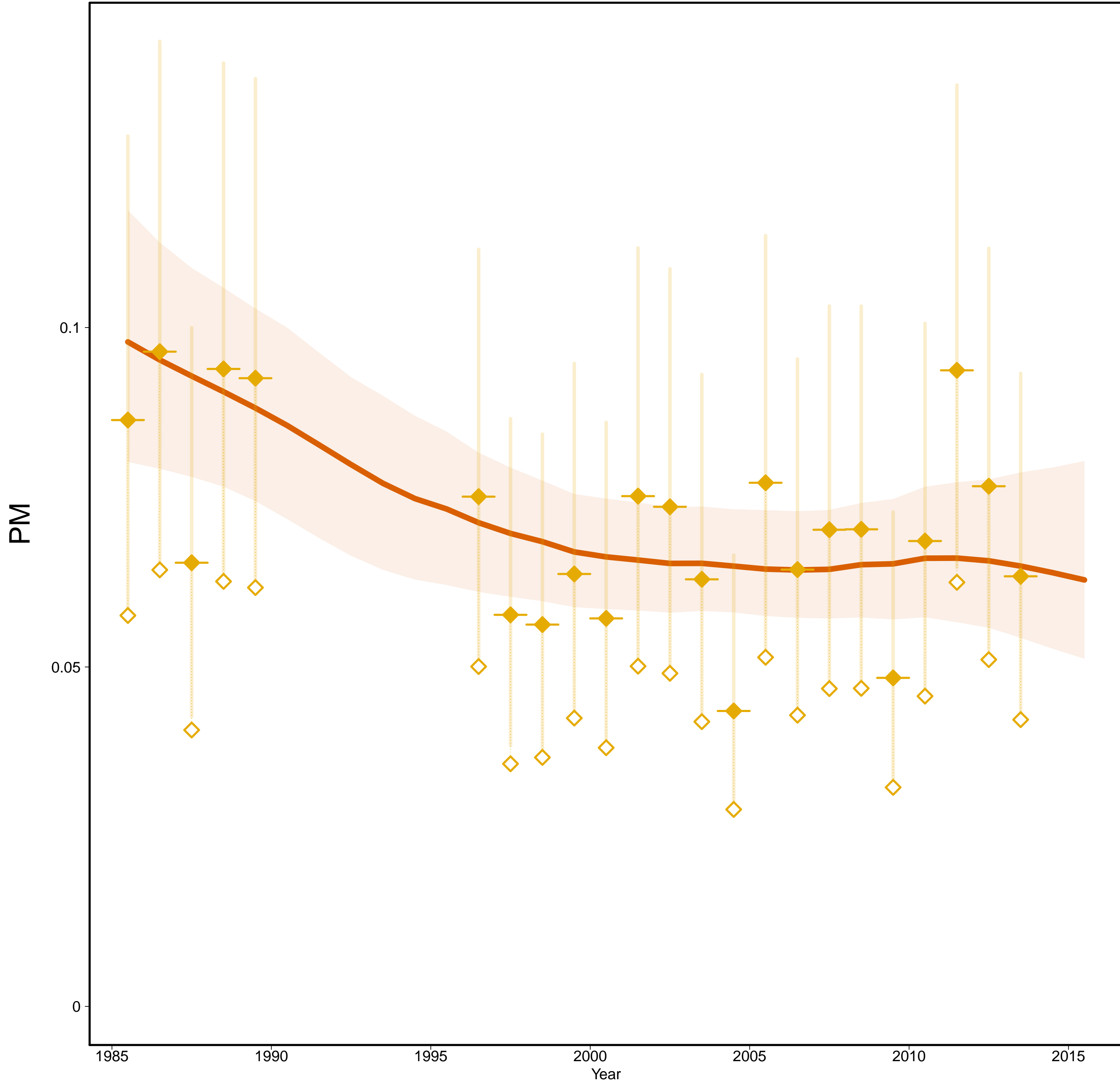
Non-aids MMR



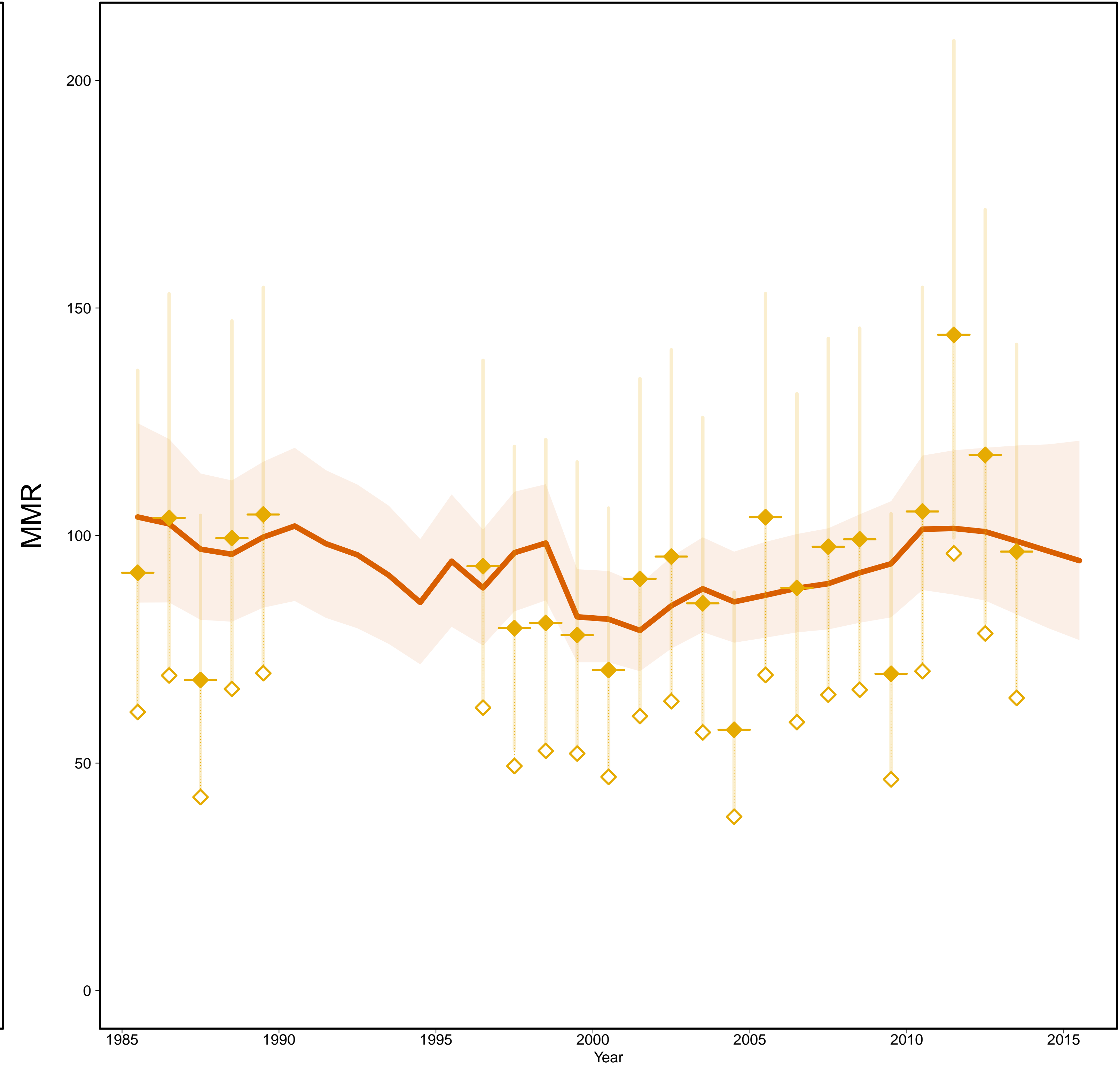
Aids MMR



Panama [PAN]  
(Central America)

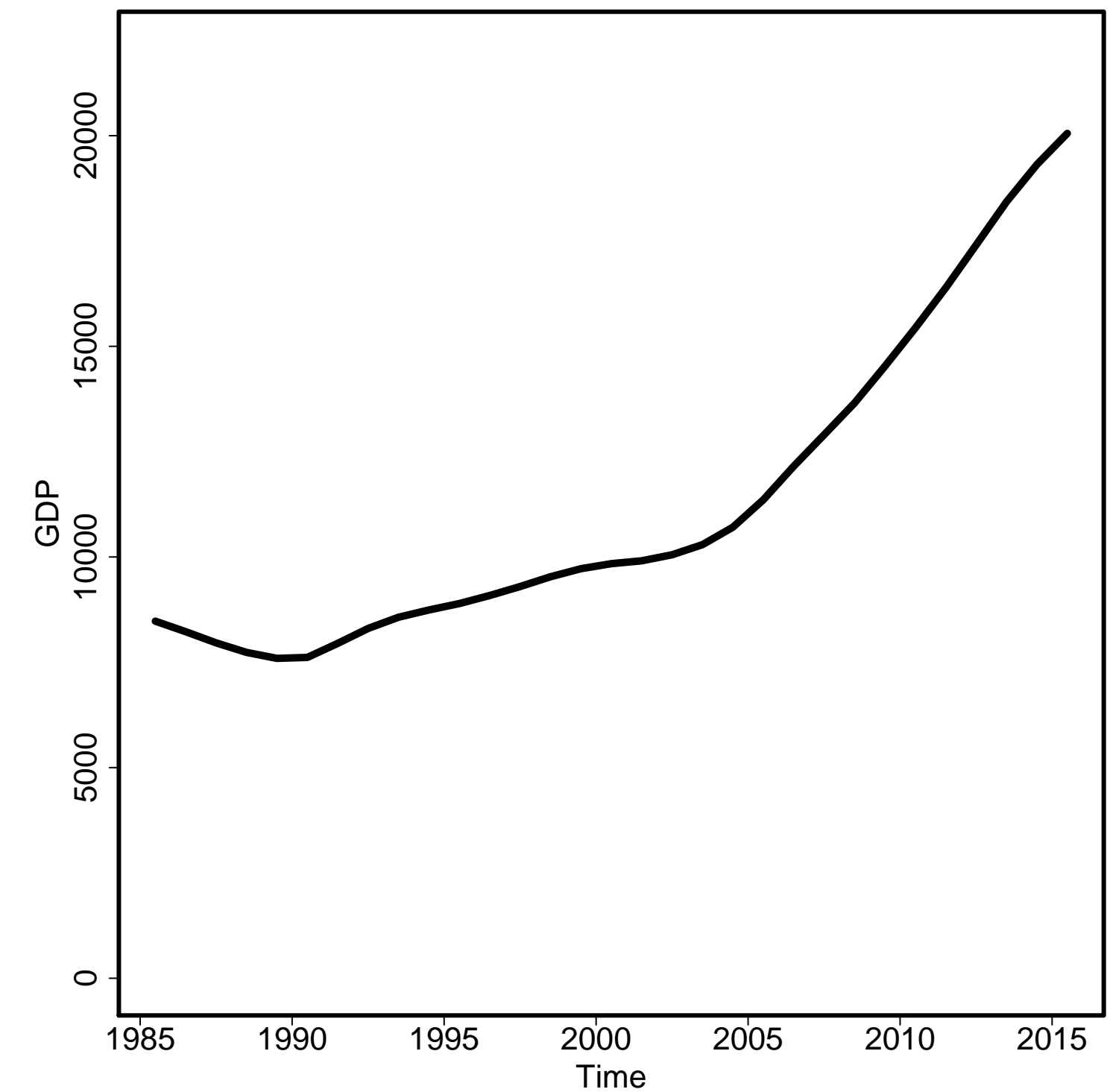


Panama [PAN]  
(Central America)

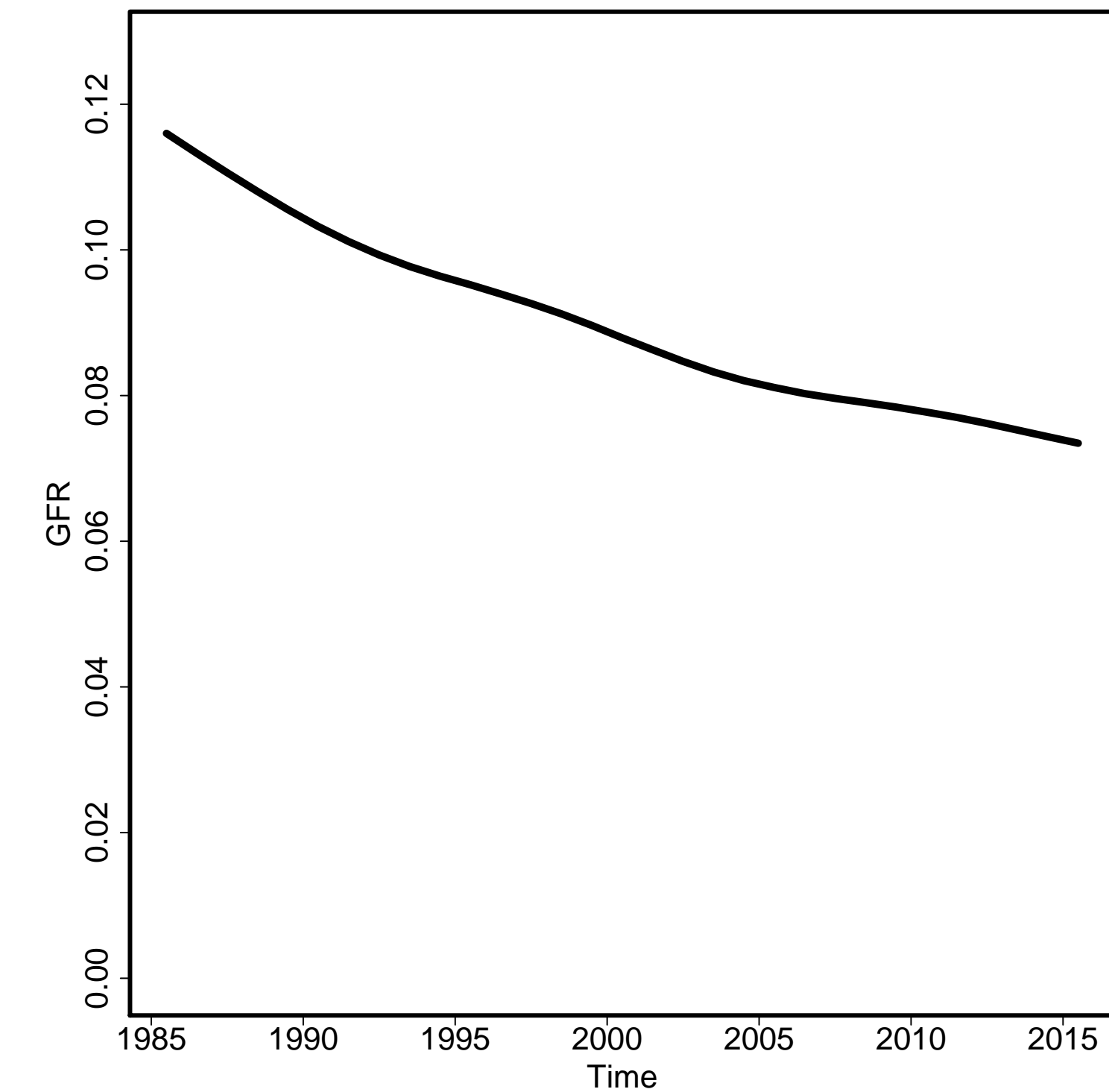


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

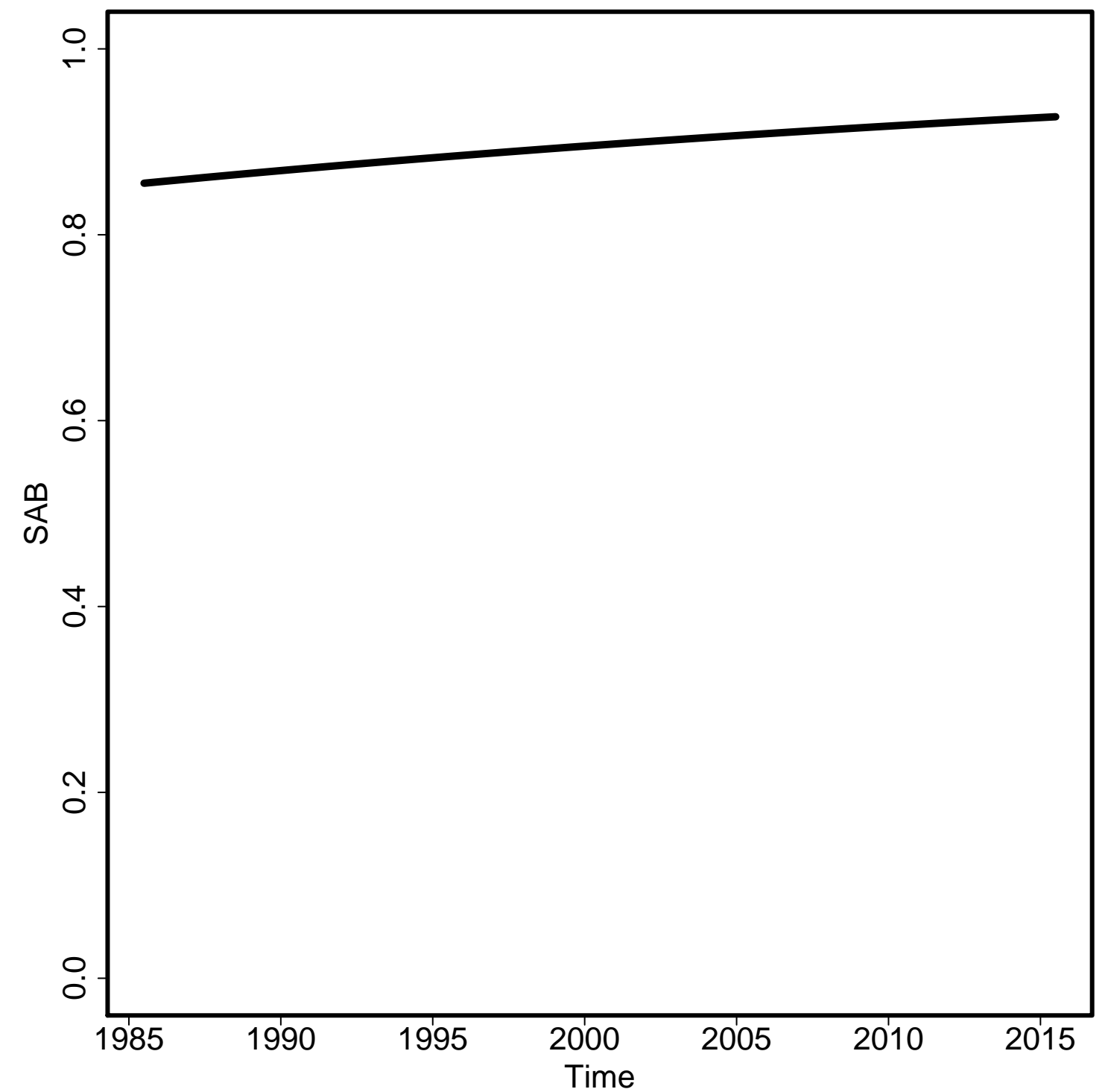
Gross Domestic Product



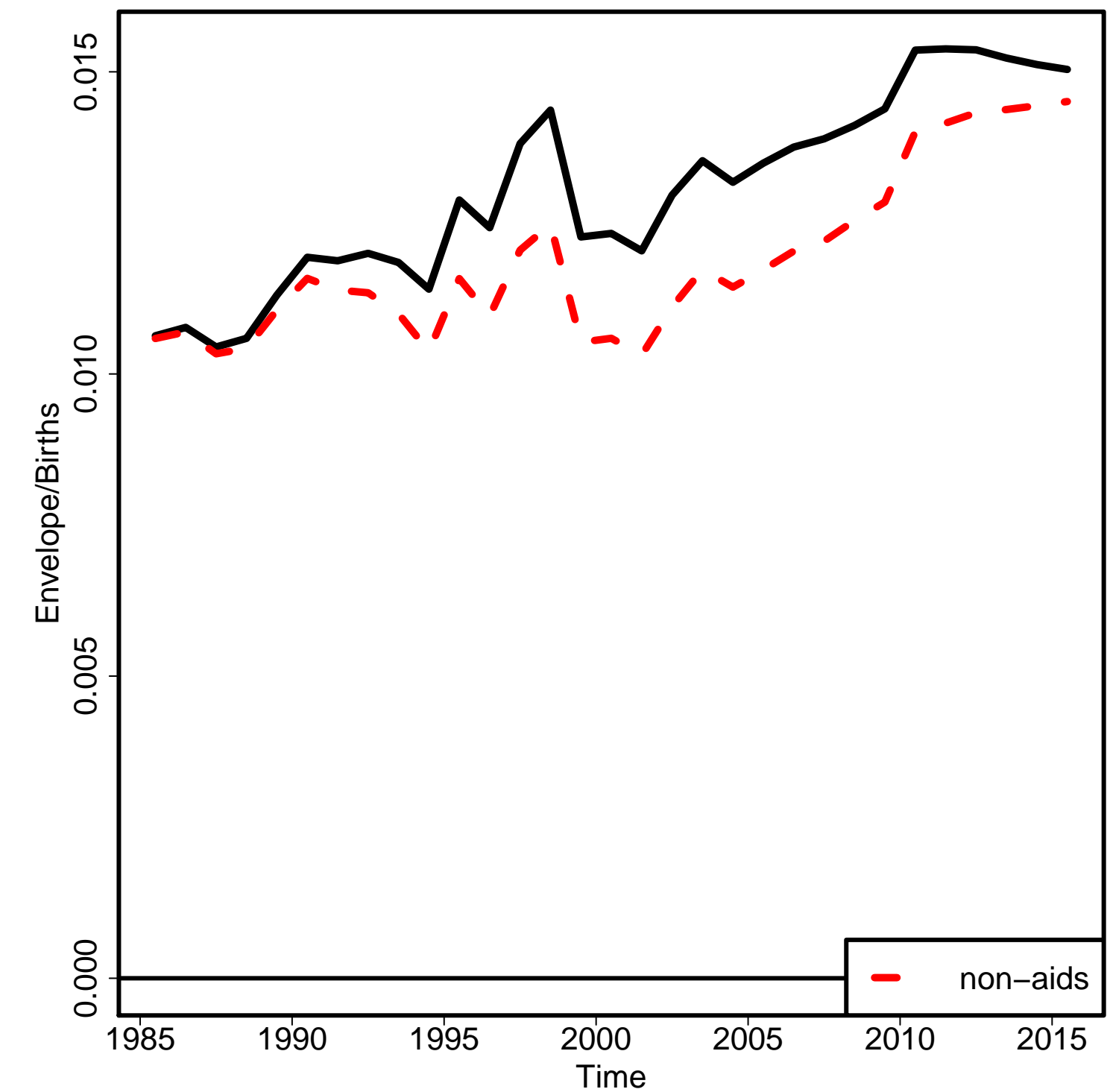
General Fertility Rate



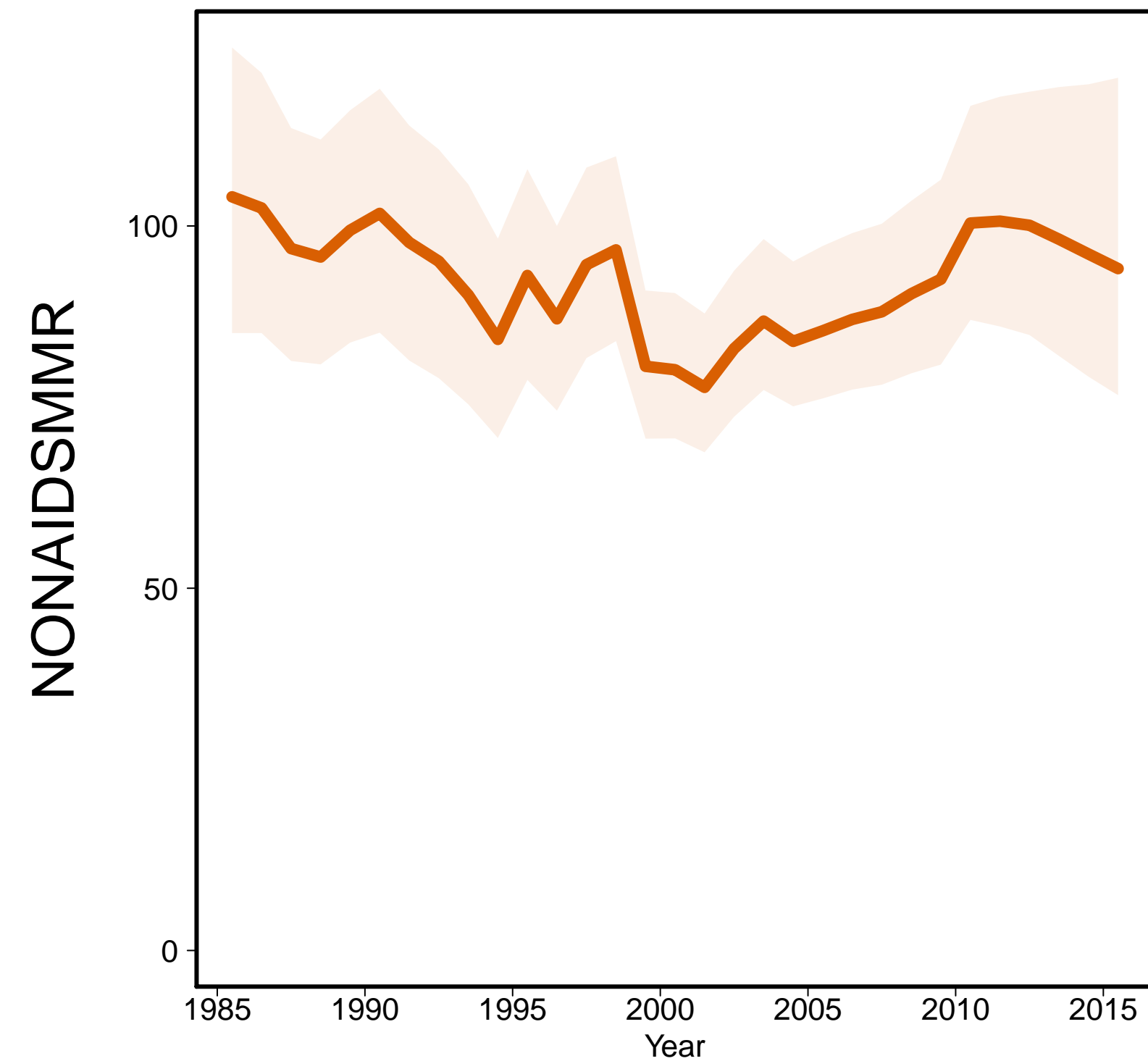
Skilled Attendance to Birth



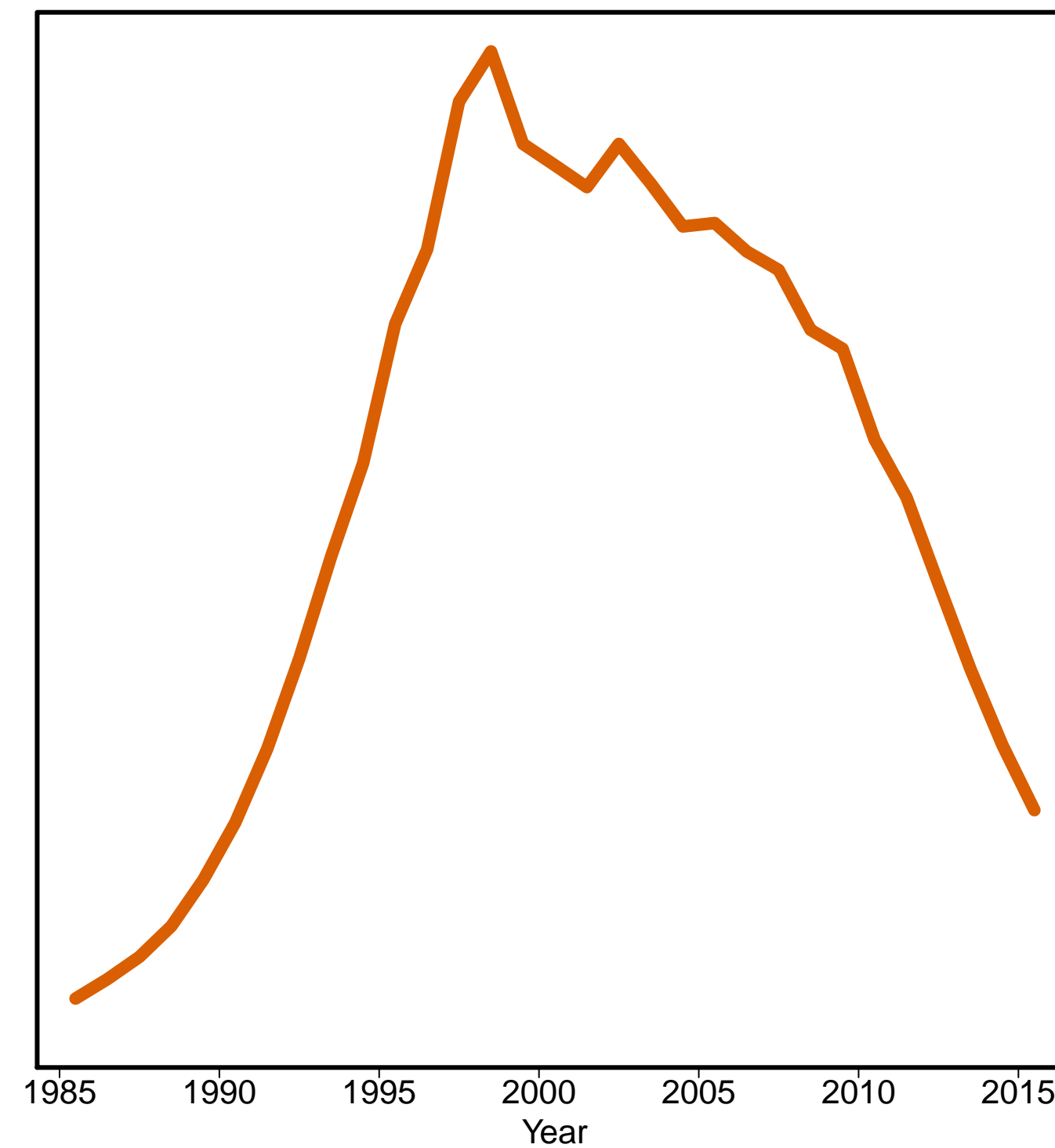
Envelope/Births



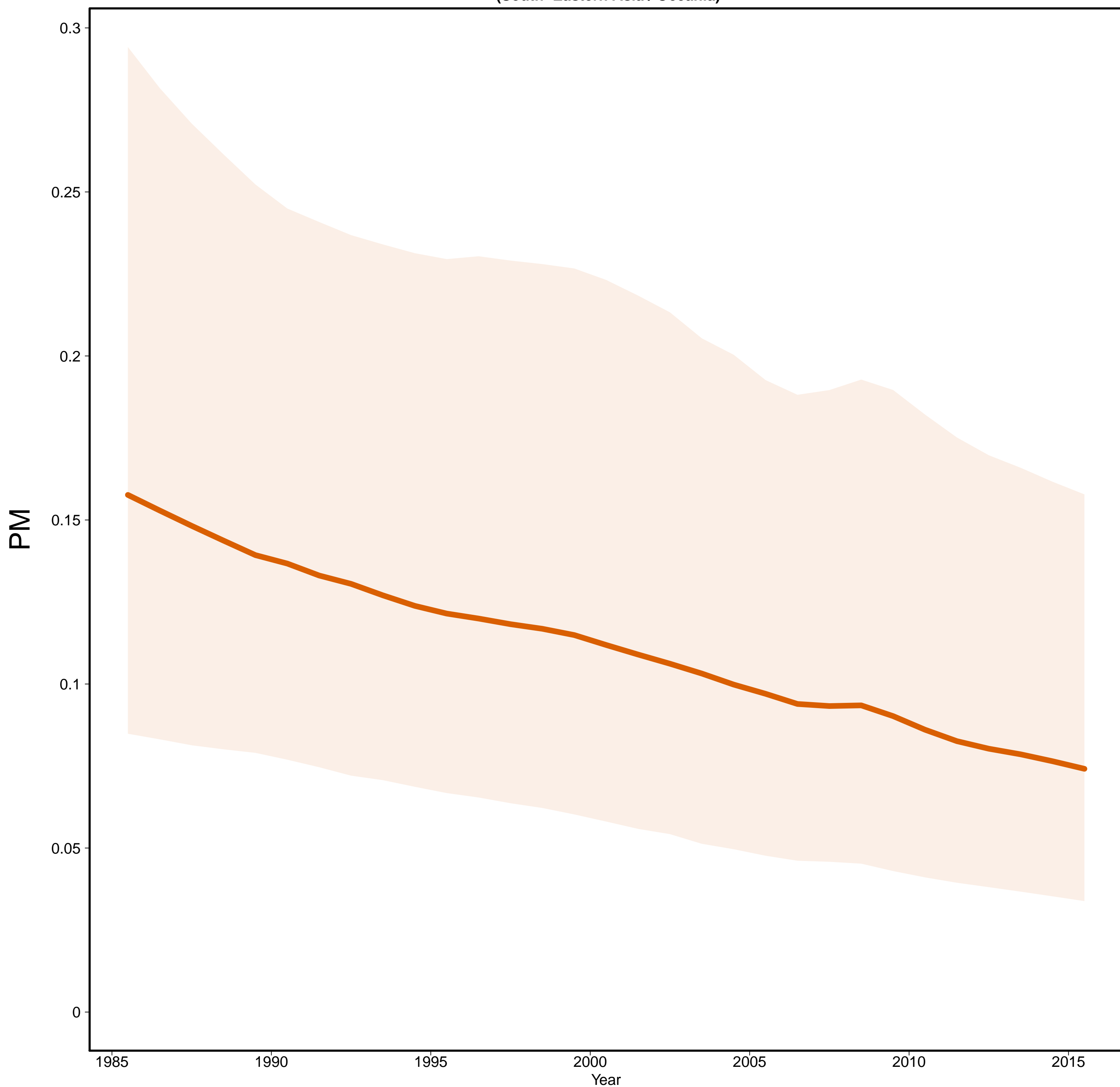
Non-aids MMR



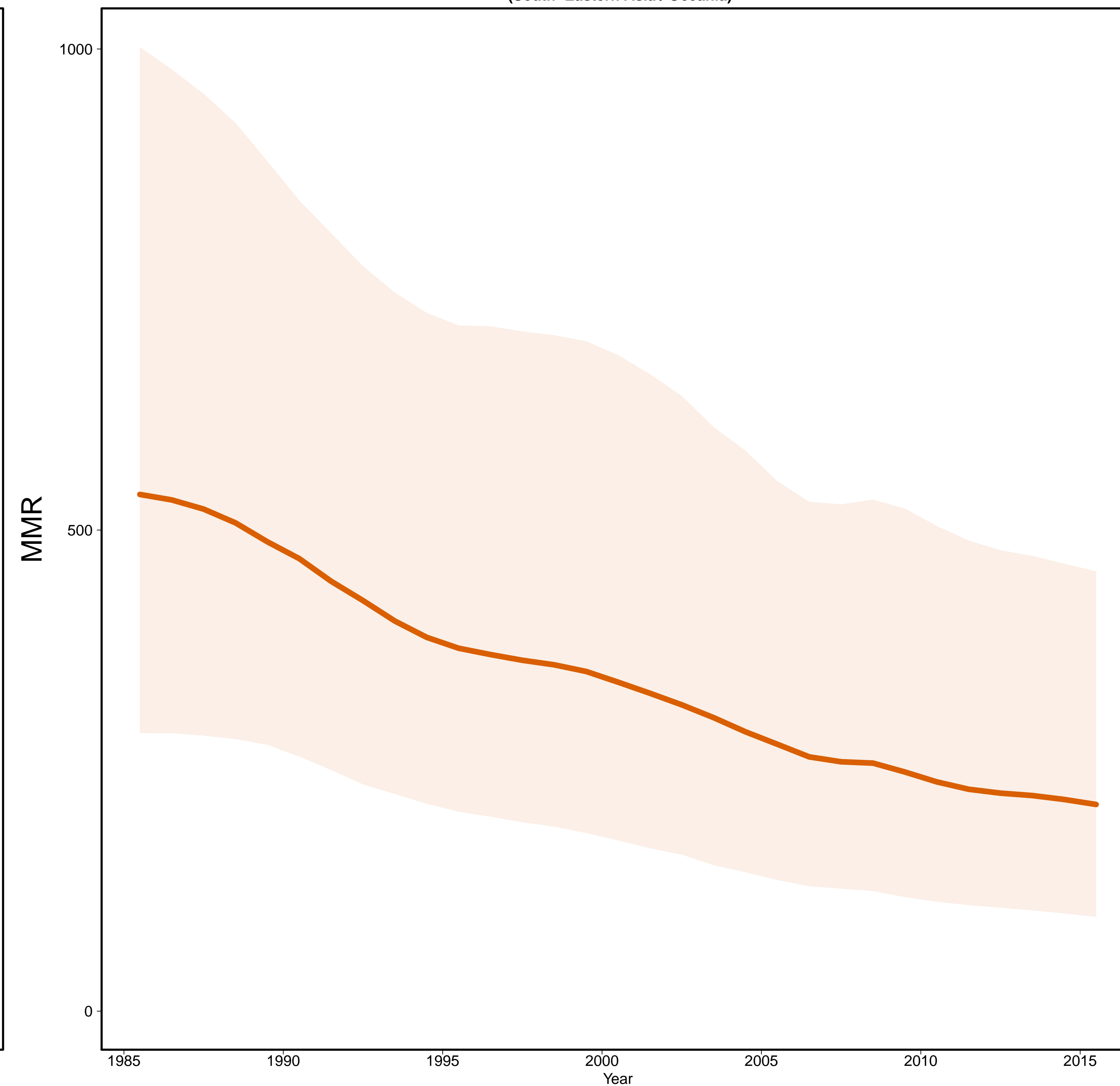
Aids MMR



Papua New Guinea [PNG]  
(South-Eastern Asia / Oceania)

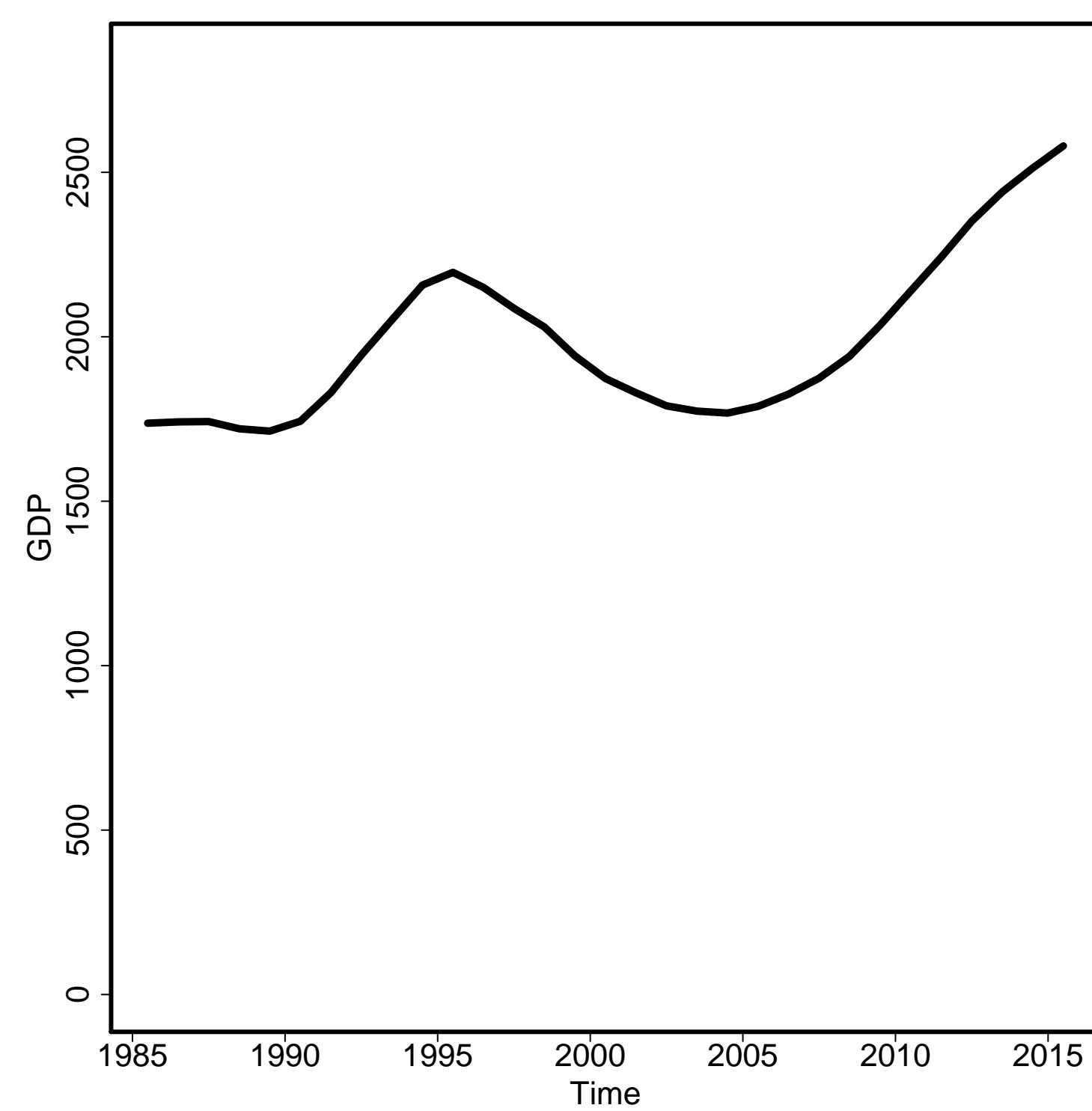


Papua New Guinea [PNG]  
(South-Eastern Asia / Oceania)

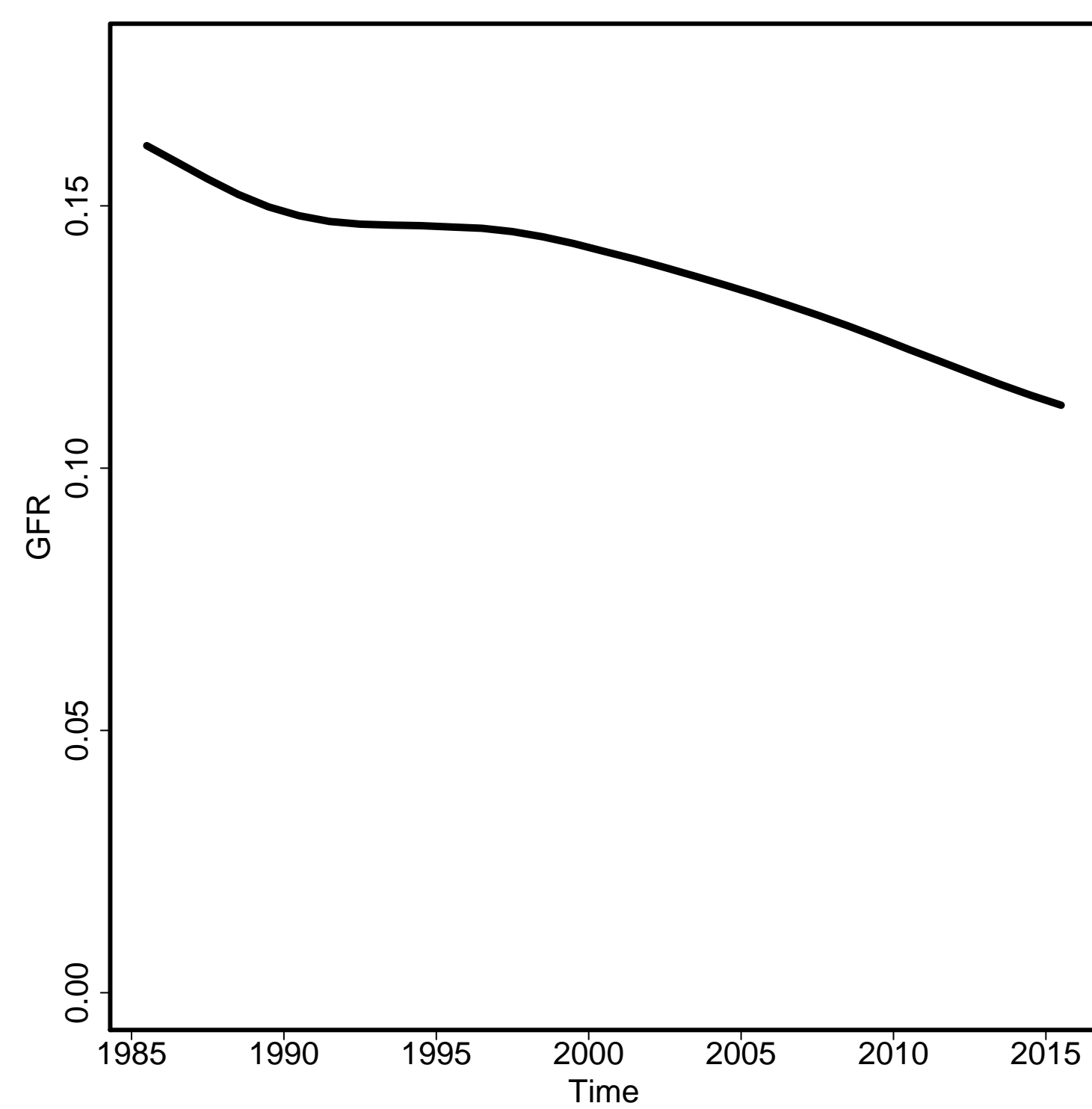


– Estimates –  
 Mlate  
 – MMR Database 2015 –

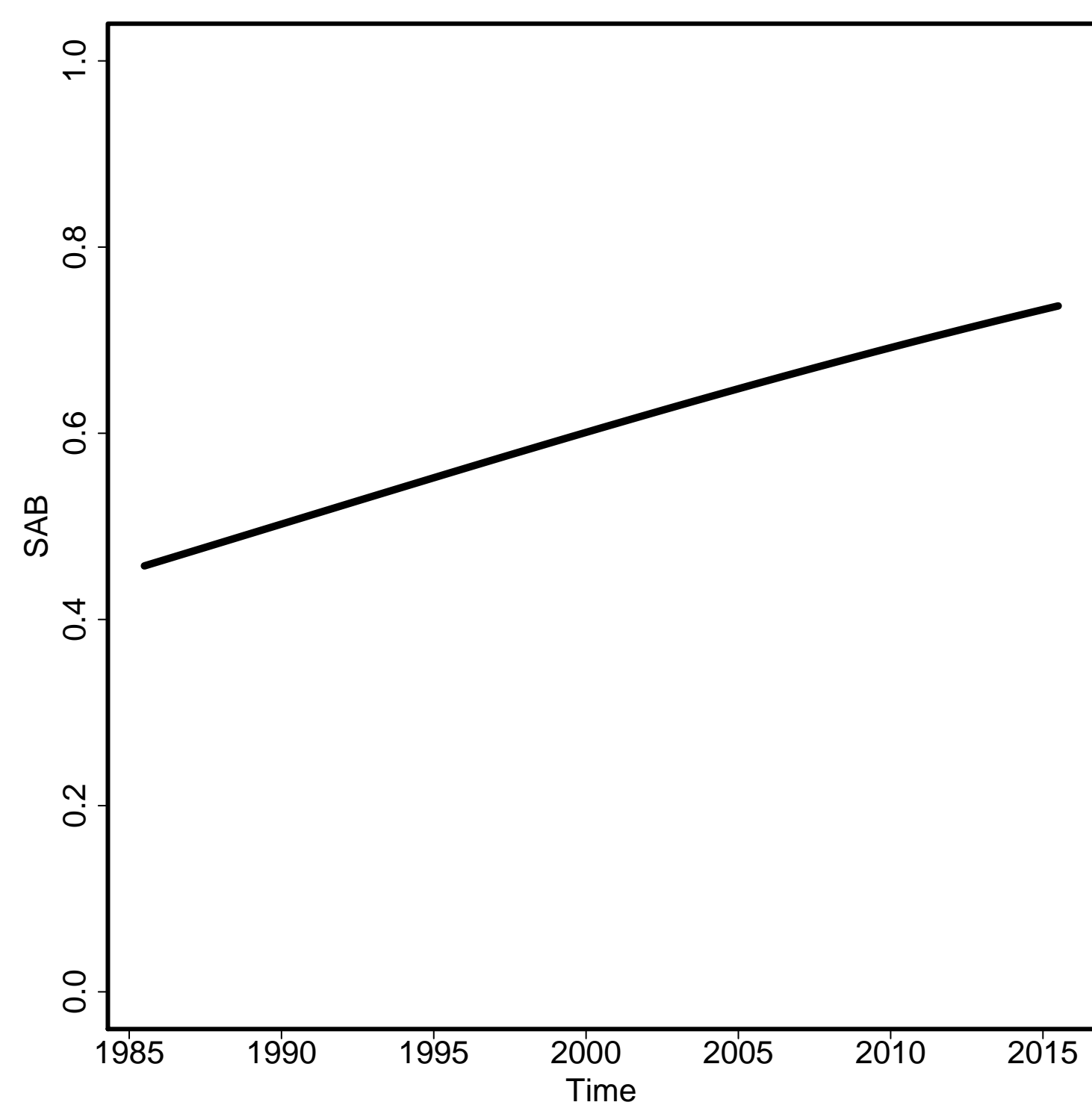
Gross Domestic Product



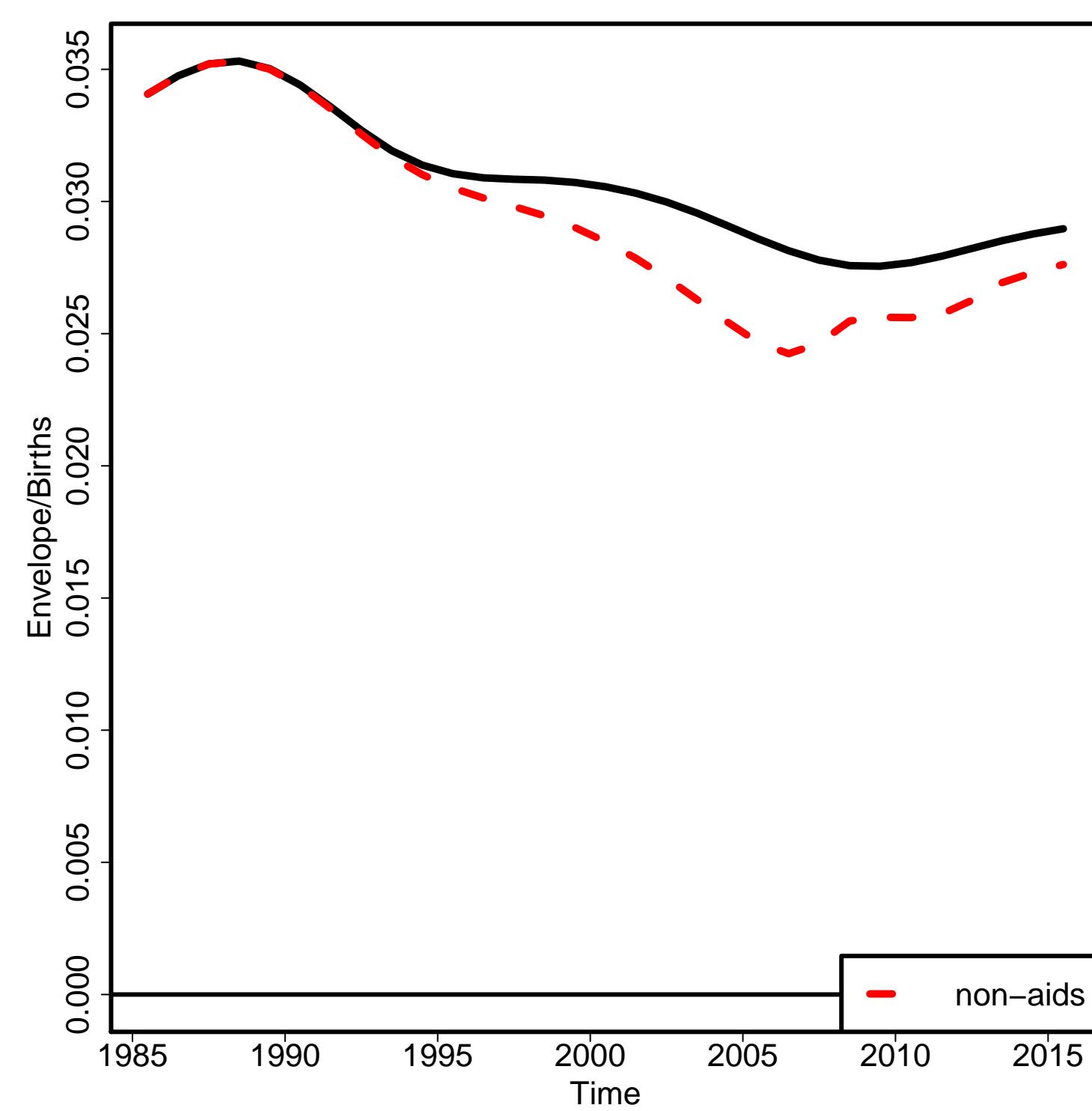
General Fertility Rate



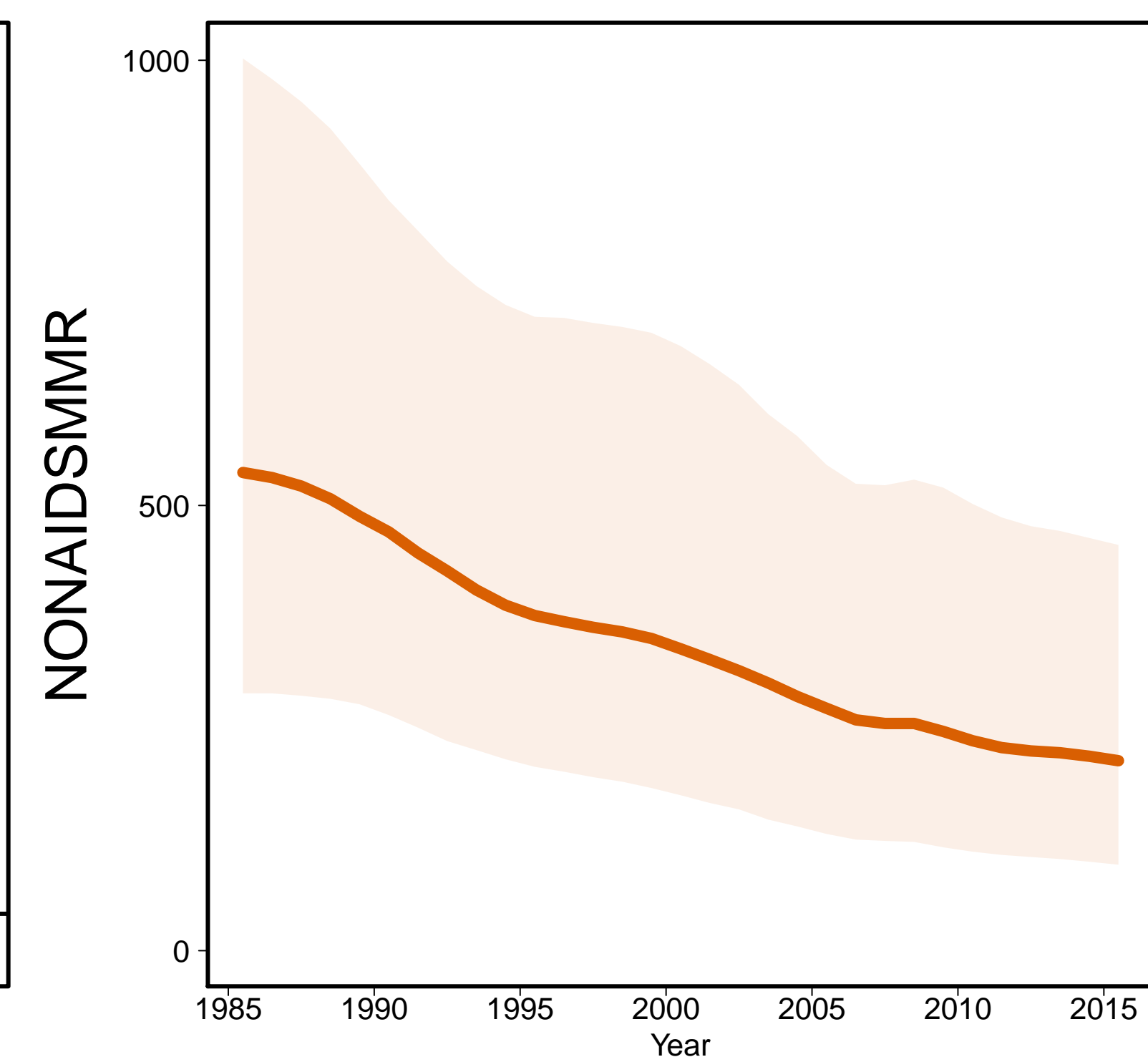
Skilled Attendance to Birth



Envelope/Births



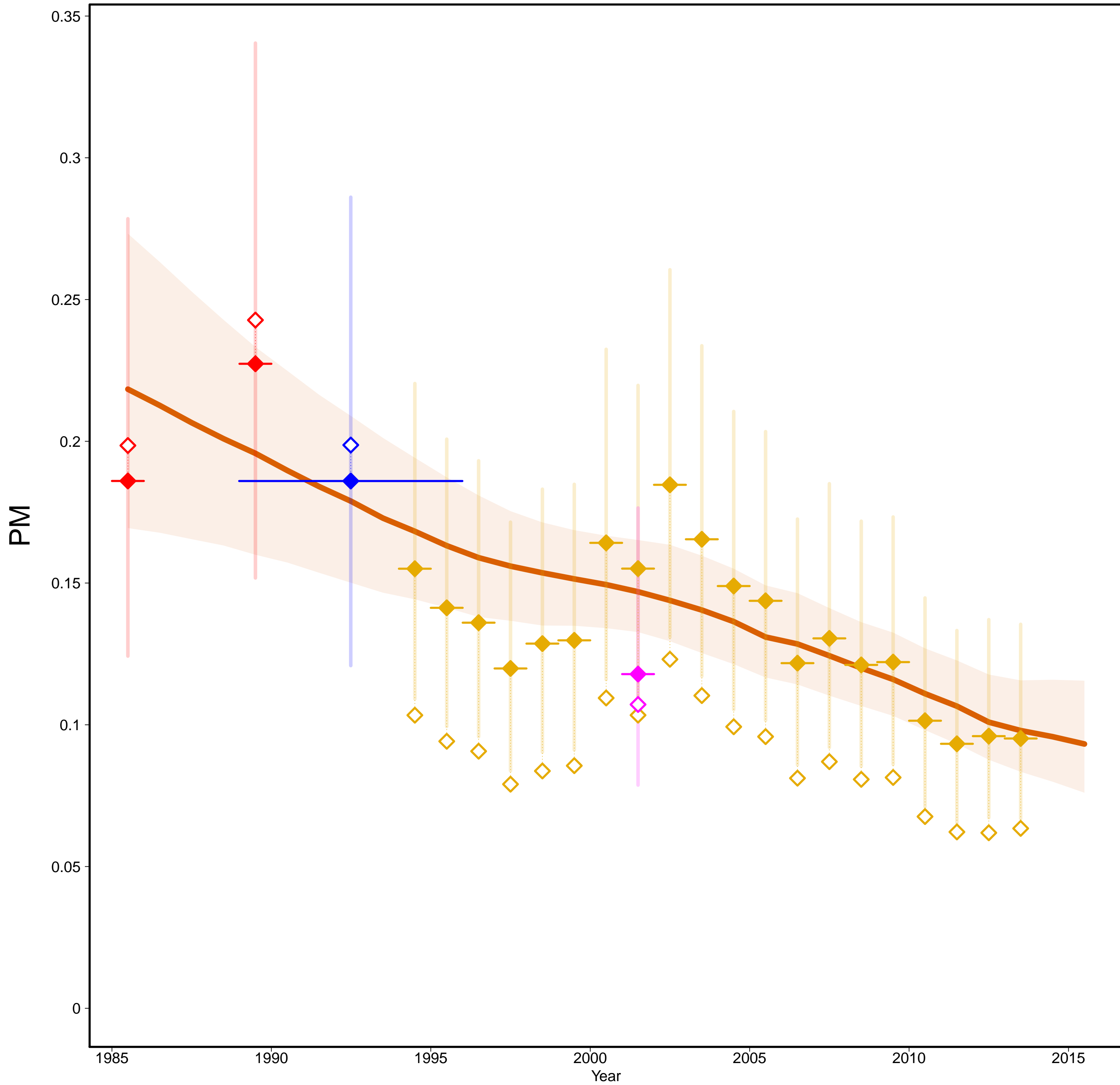
Non-aids MMR



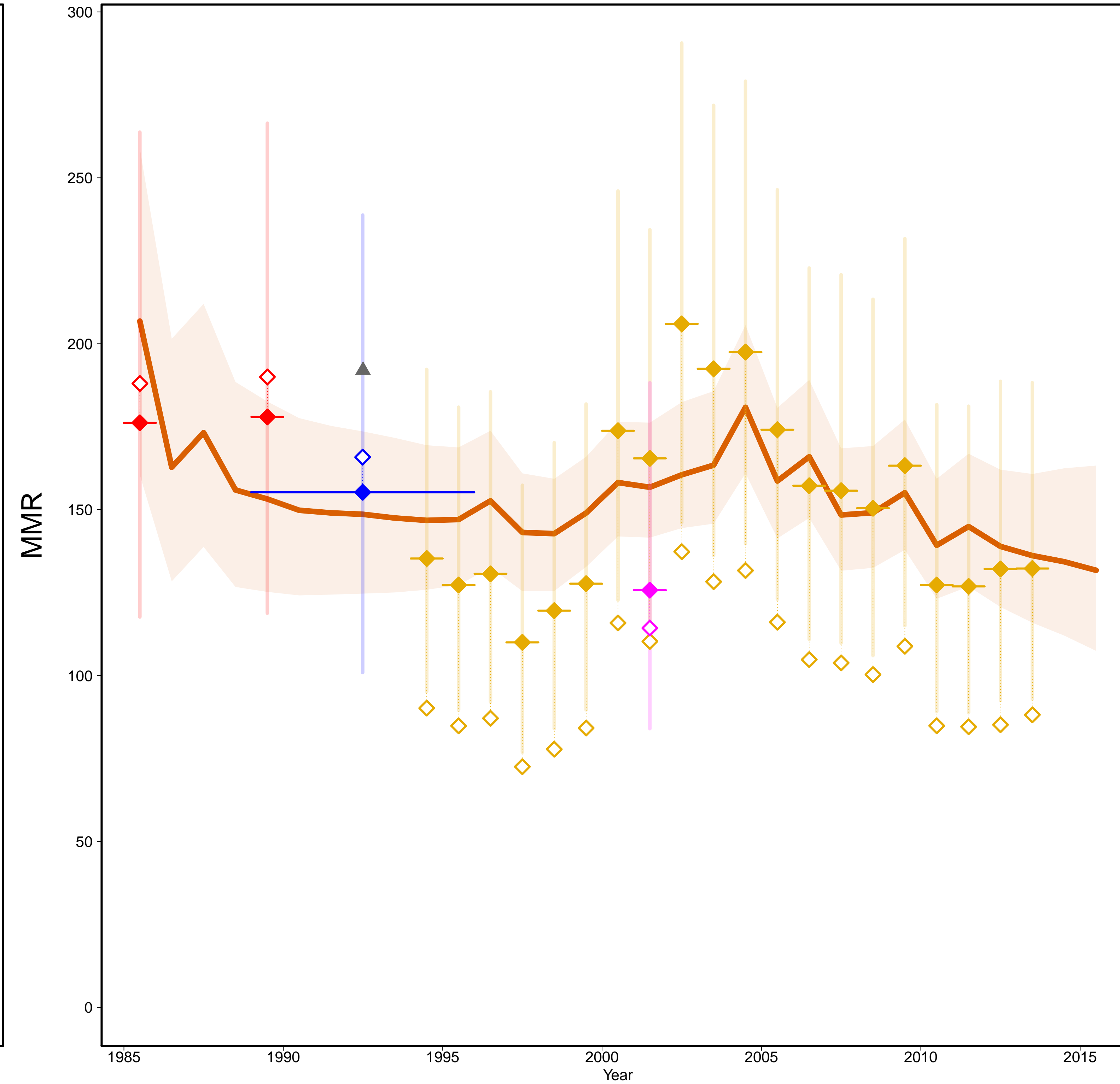
Aids MMR



Paraguay [PRY]  
(South America)



Paraguay [PRY]  
(South America)

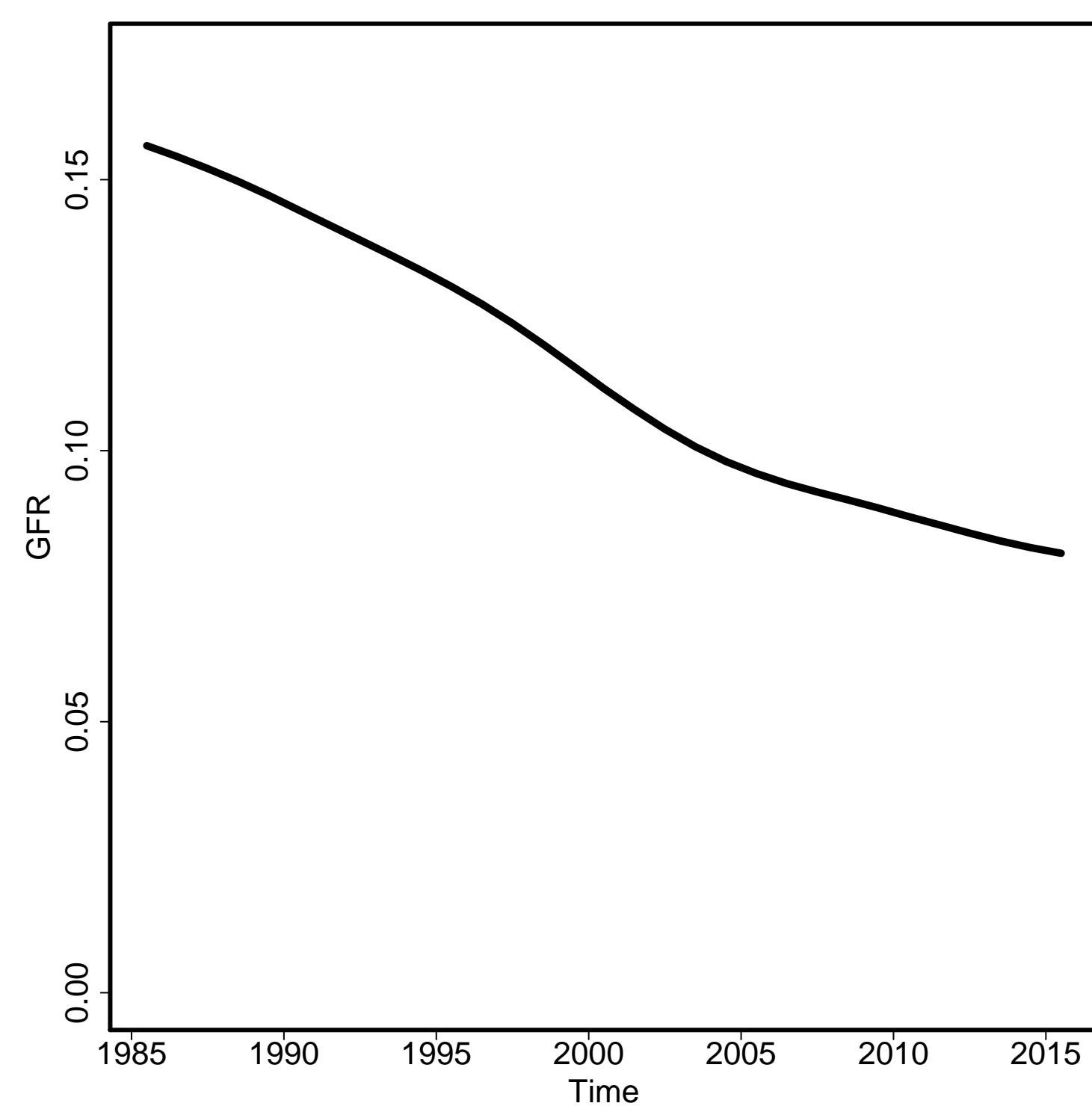


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ DHS
- ◆ Census
- ◆ Misc. studies
- ▲ Excluded misc. studies

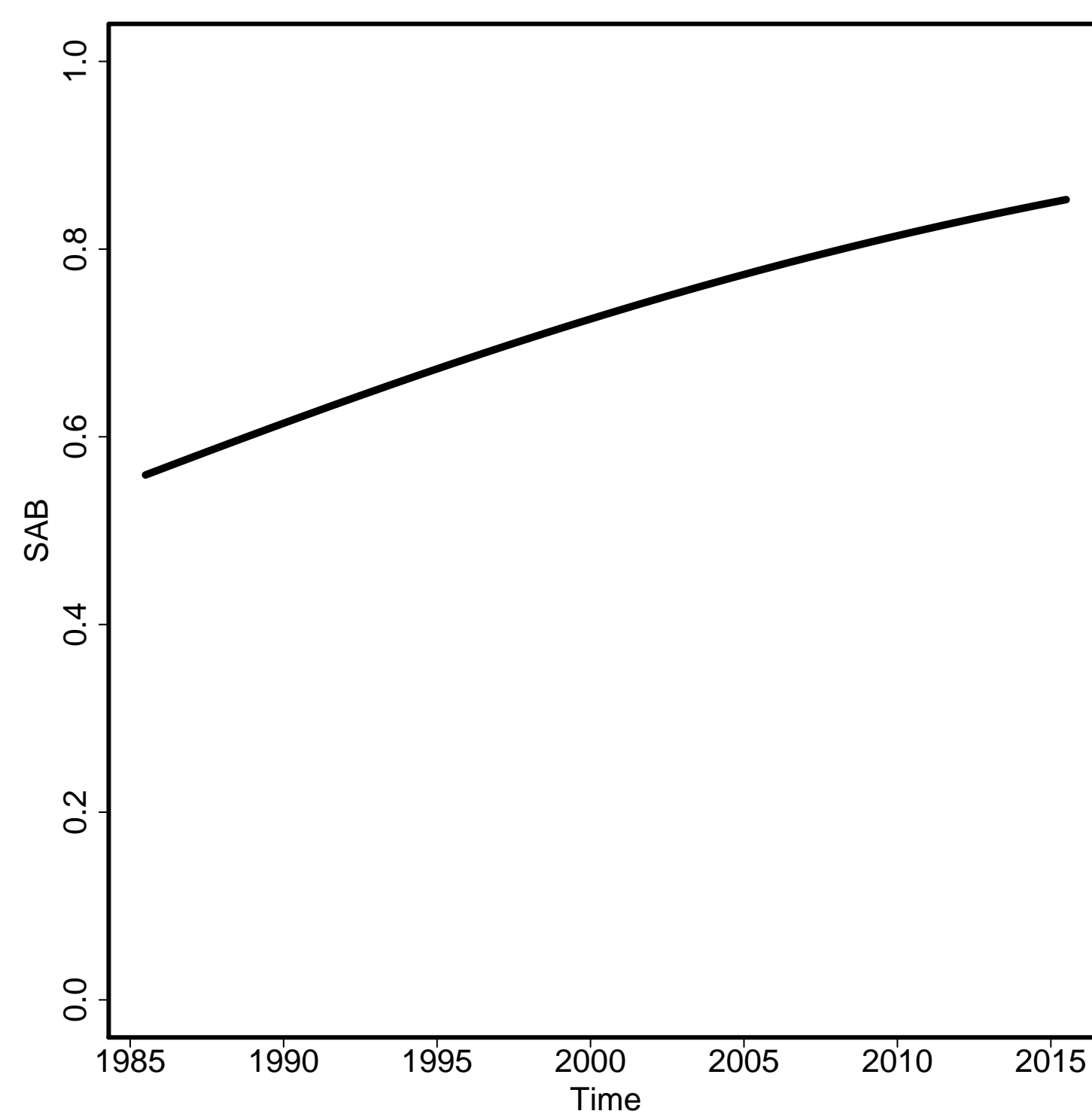
Gross Domestic Product



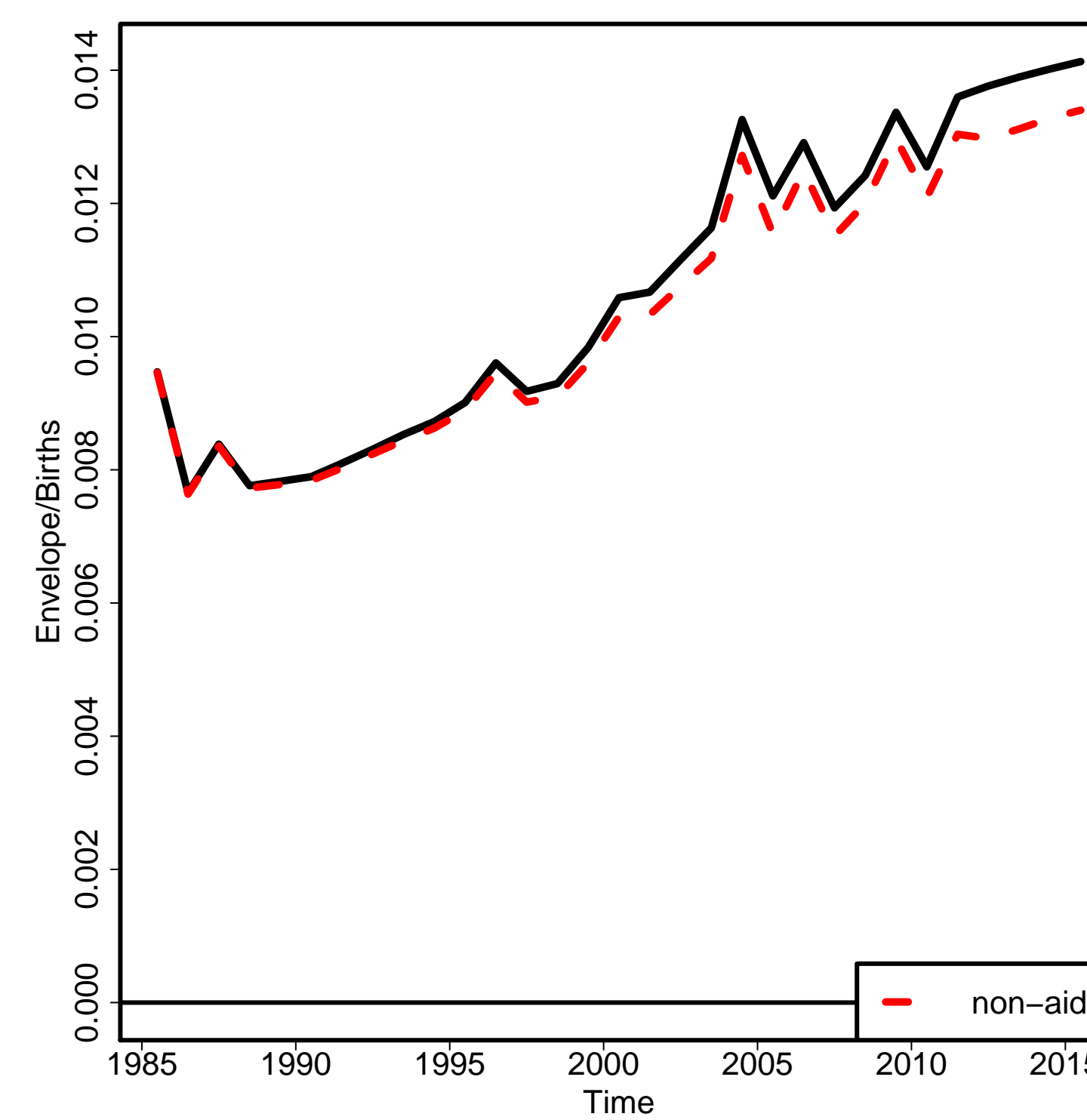
General Fertility Rate



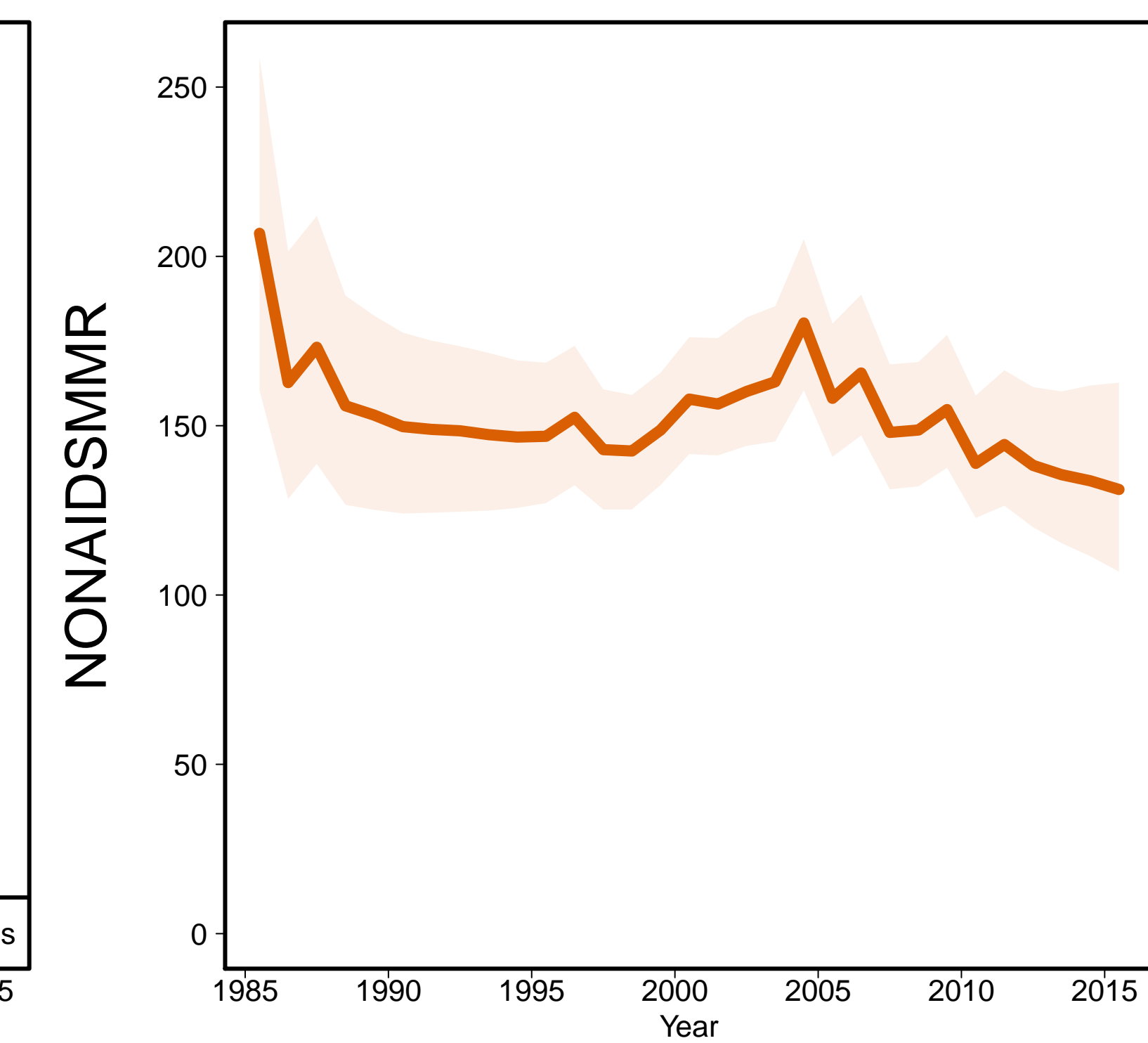
Skilled Attendance to Birth



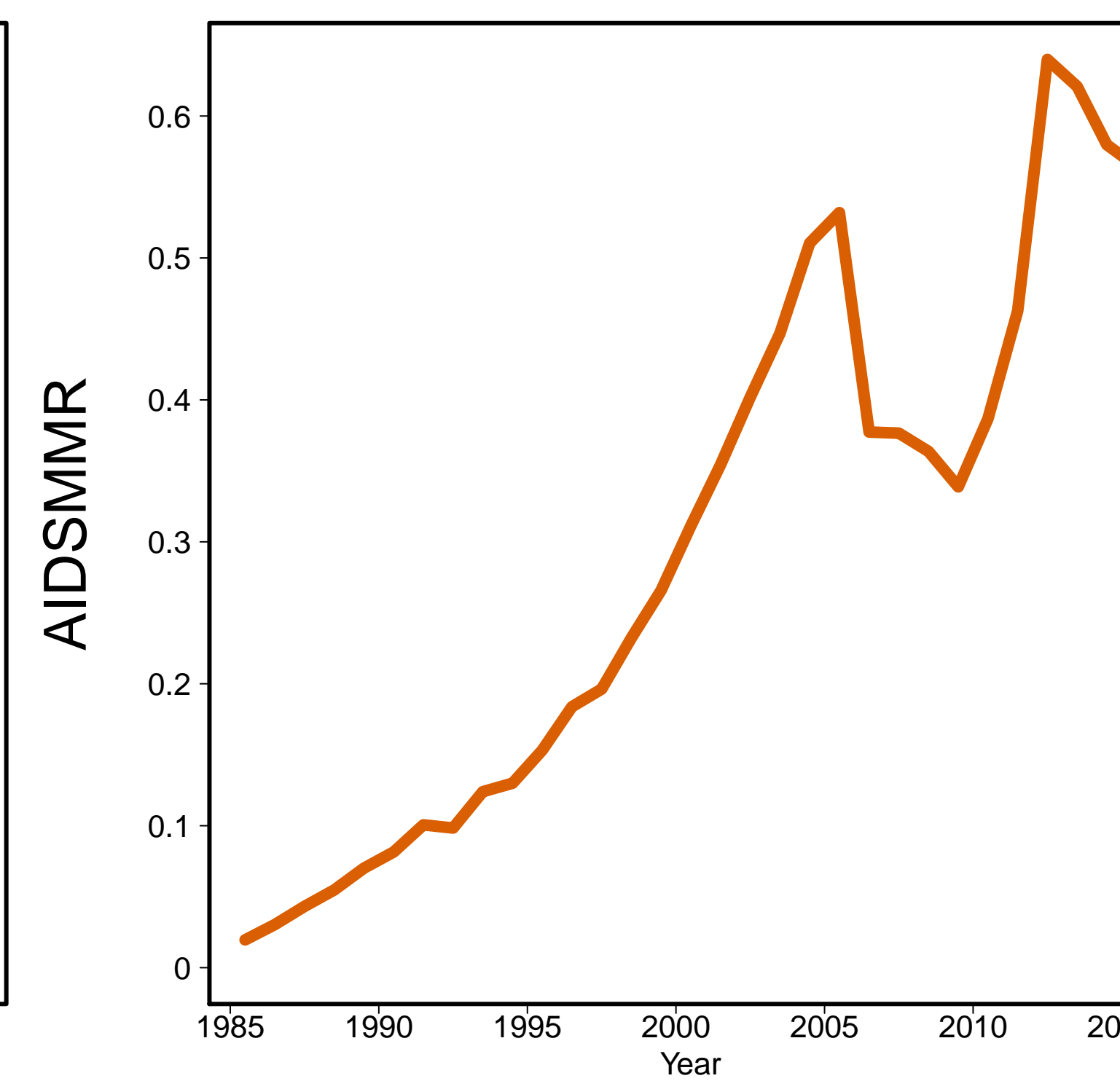
Envelope/Births



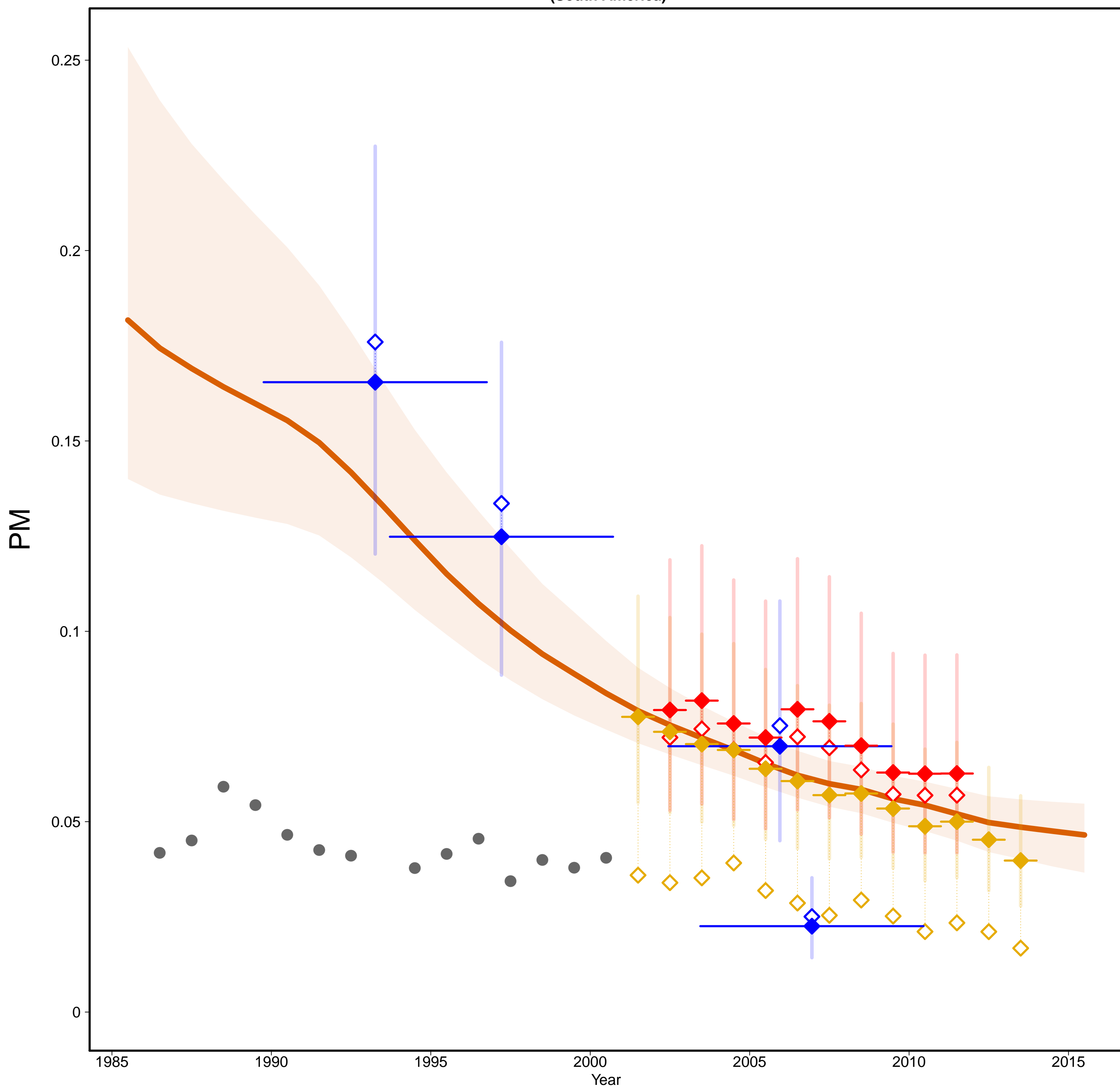
Non-aids MMR



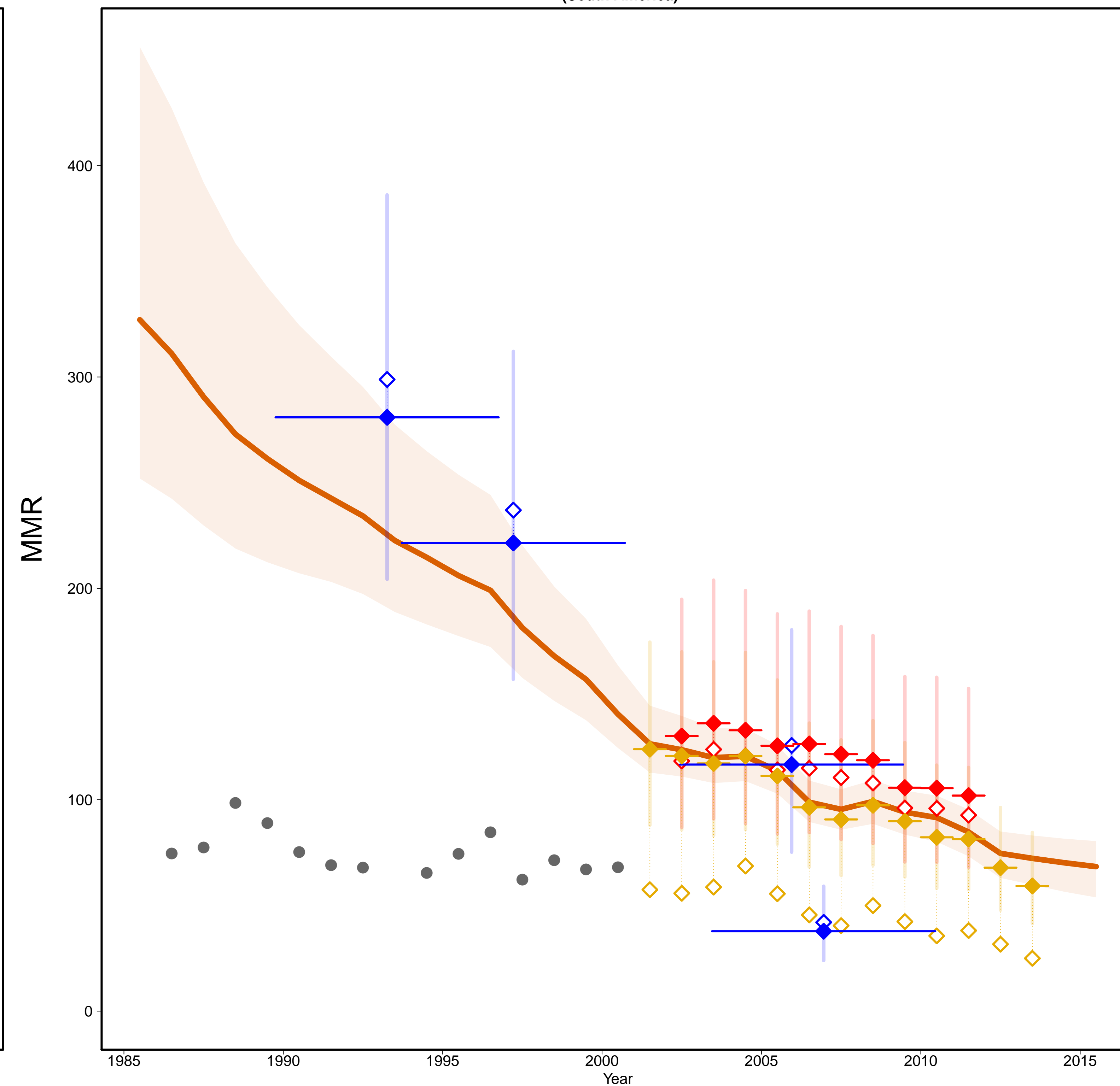
Aids MMR



Peru [PER]  
(South America)

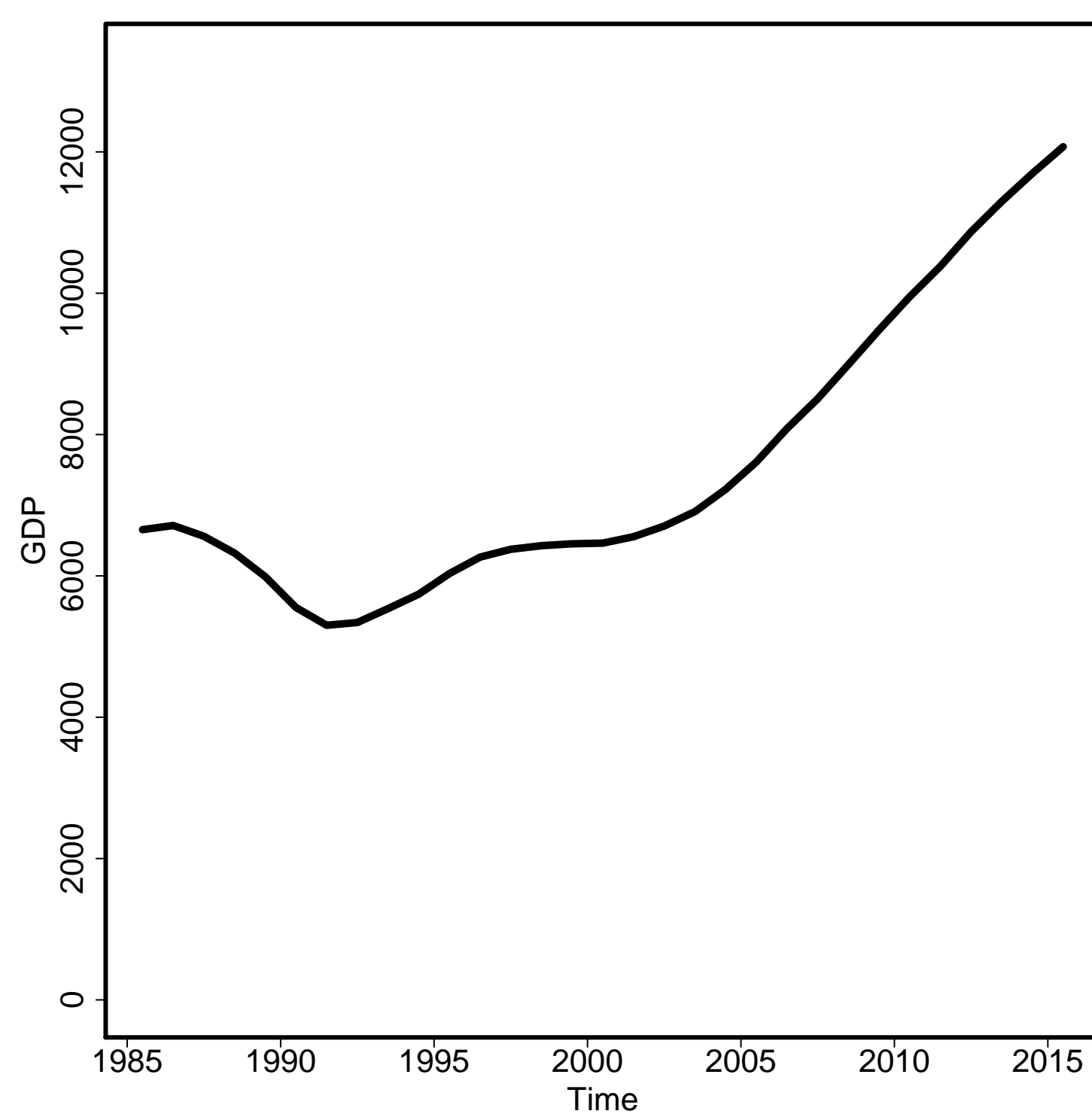


Peru [PER]  
(South America)

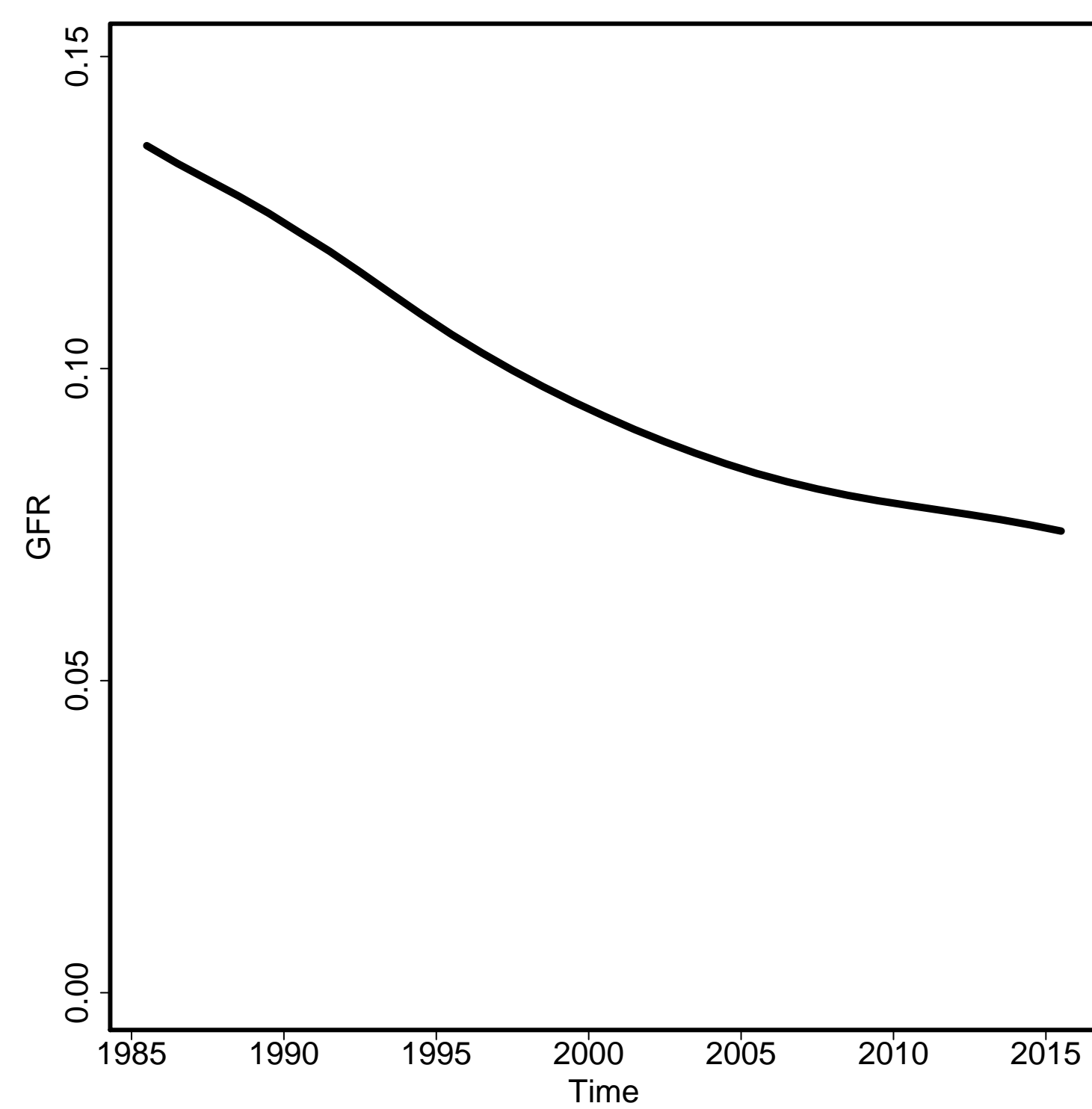


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ DHS
- ◆ Misc. studies
- Excluded VR data (data quality issues)

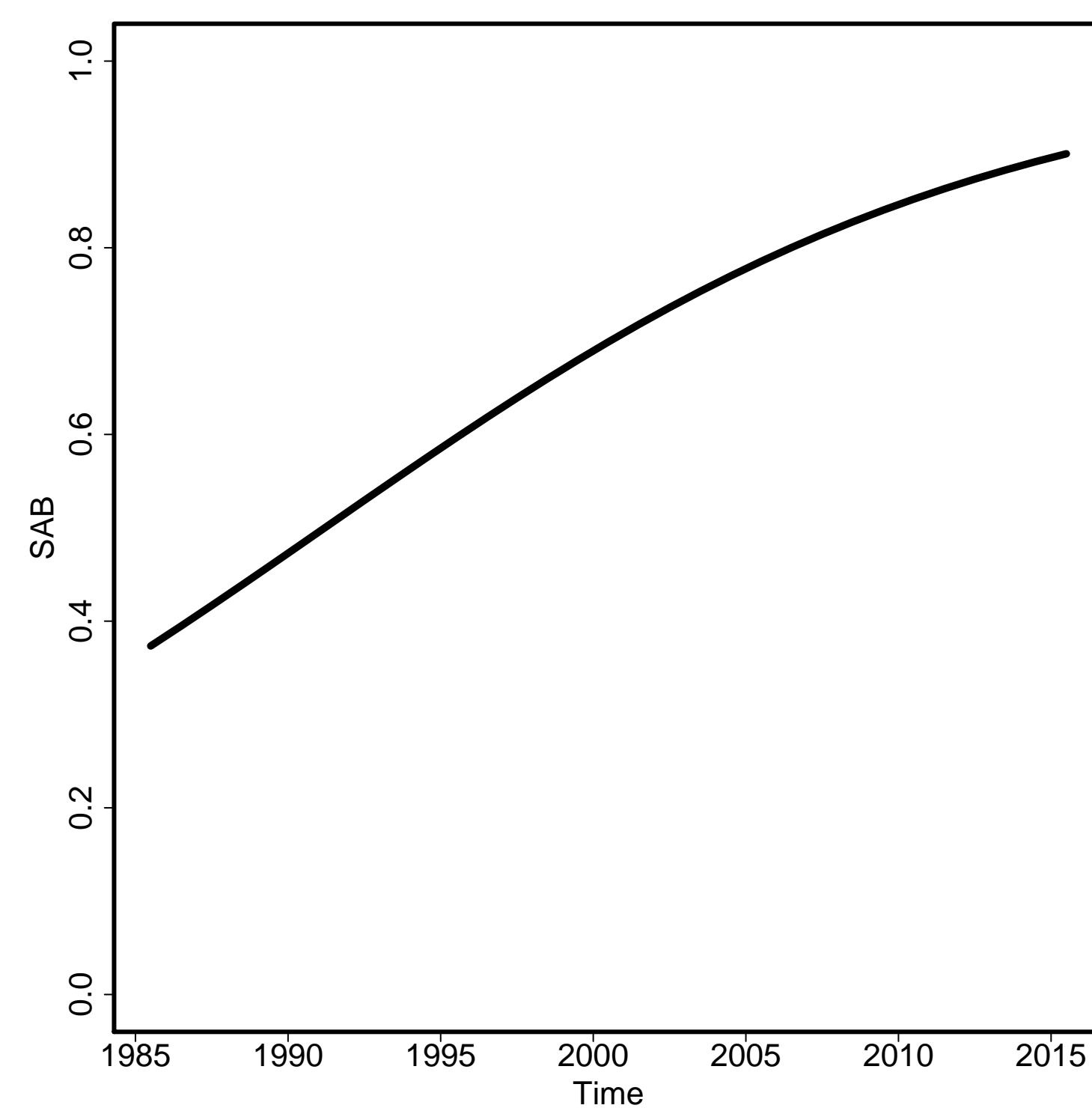
Gross Domestic Product



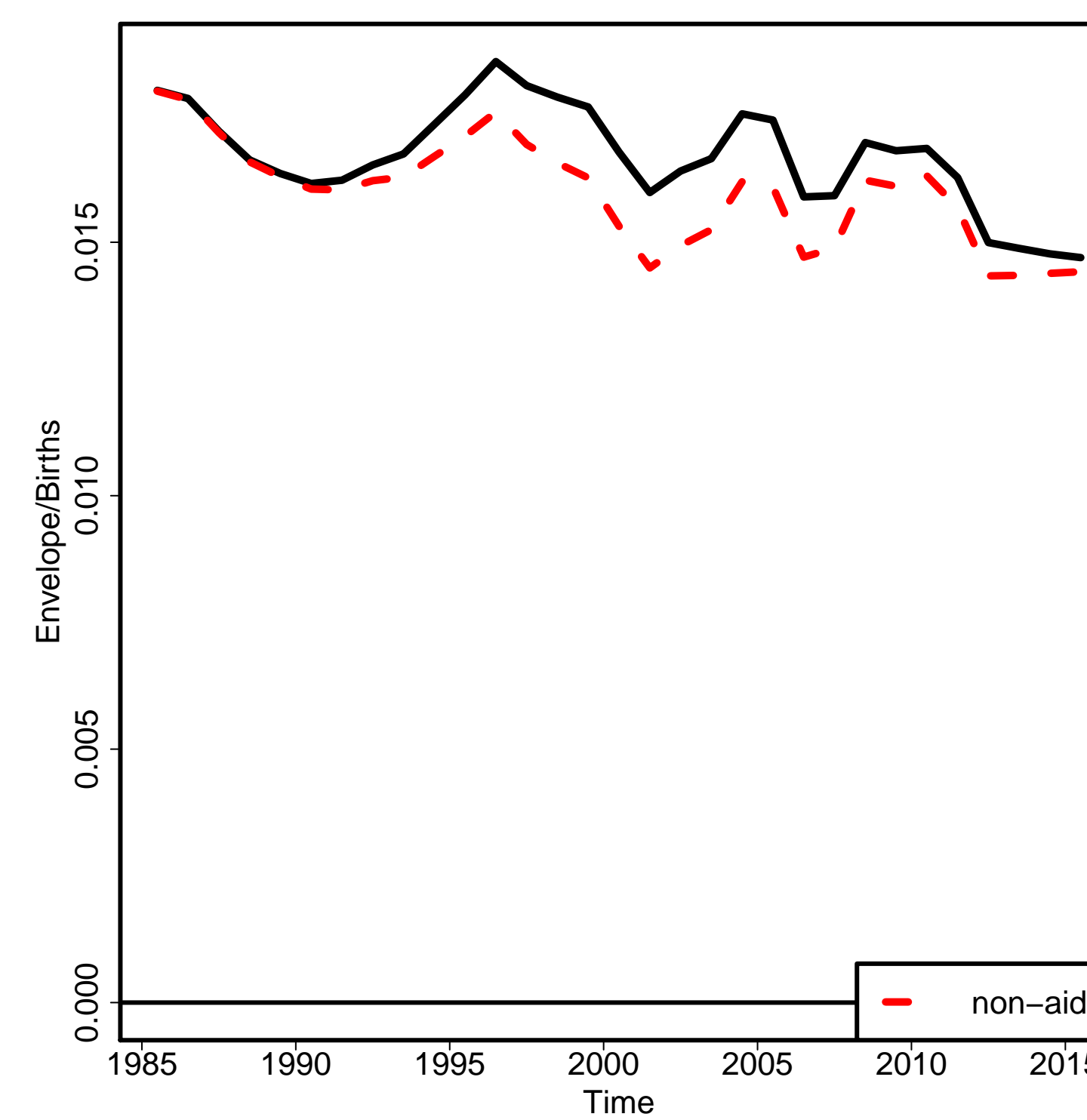
General Fertility Rate



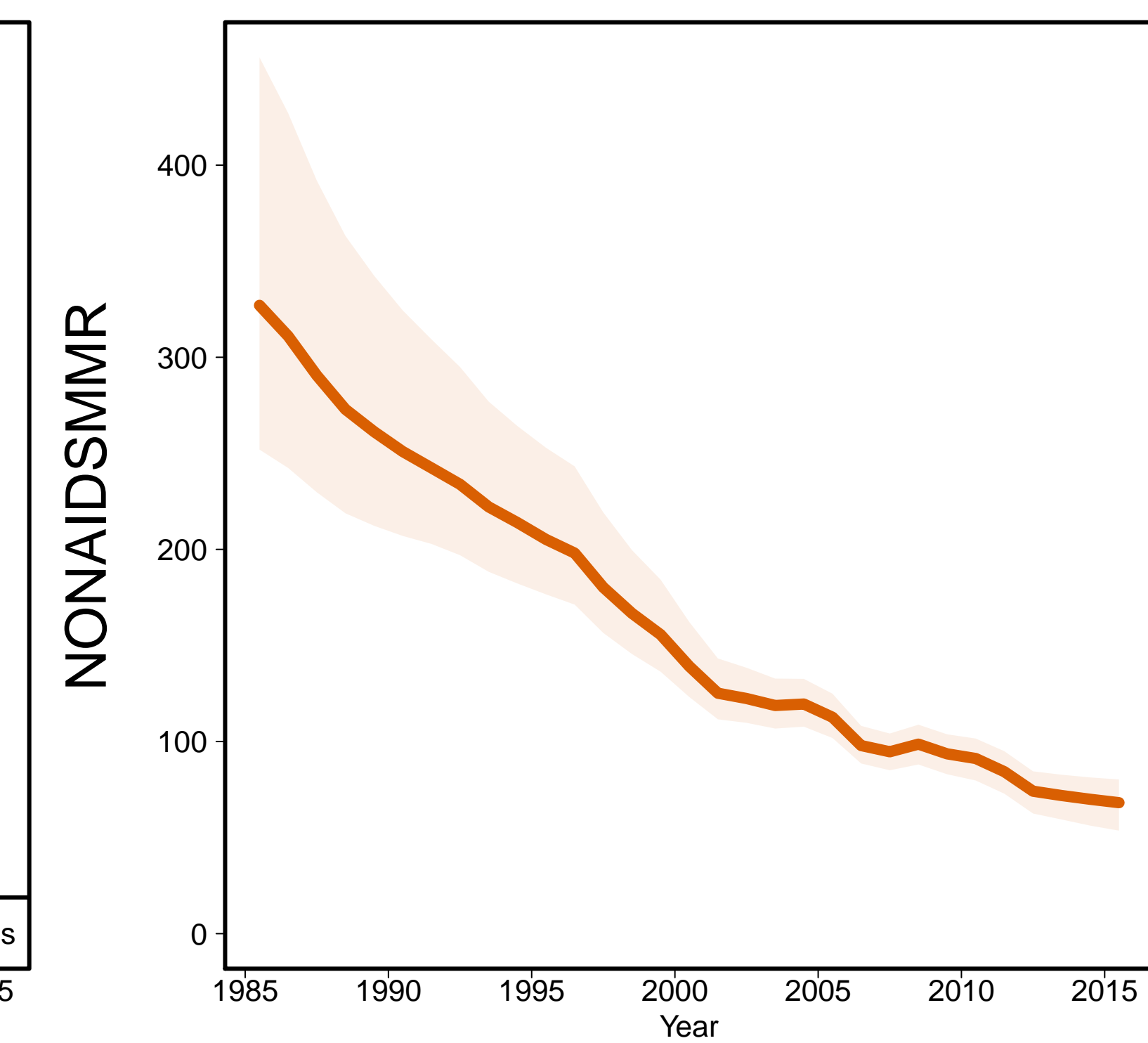
Skilled Attendance to Birth



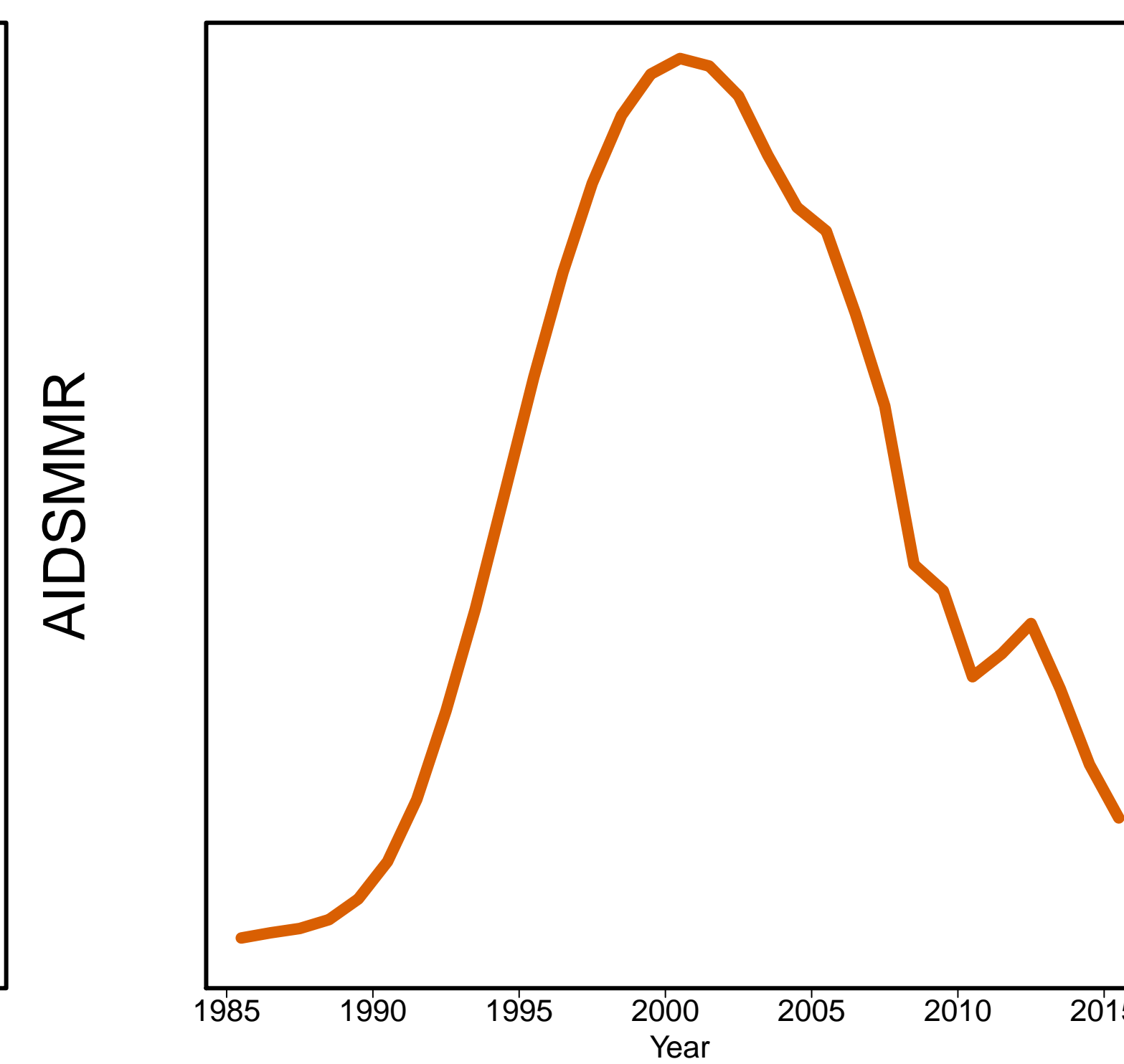
Envelope/Births



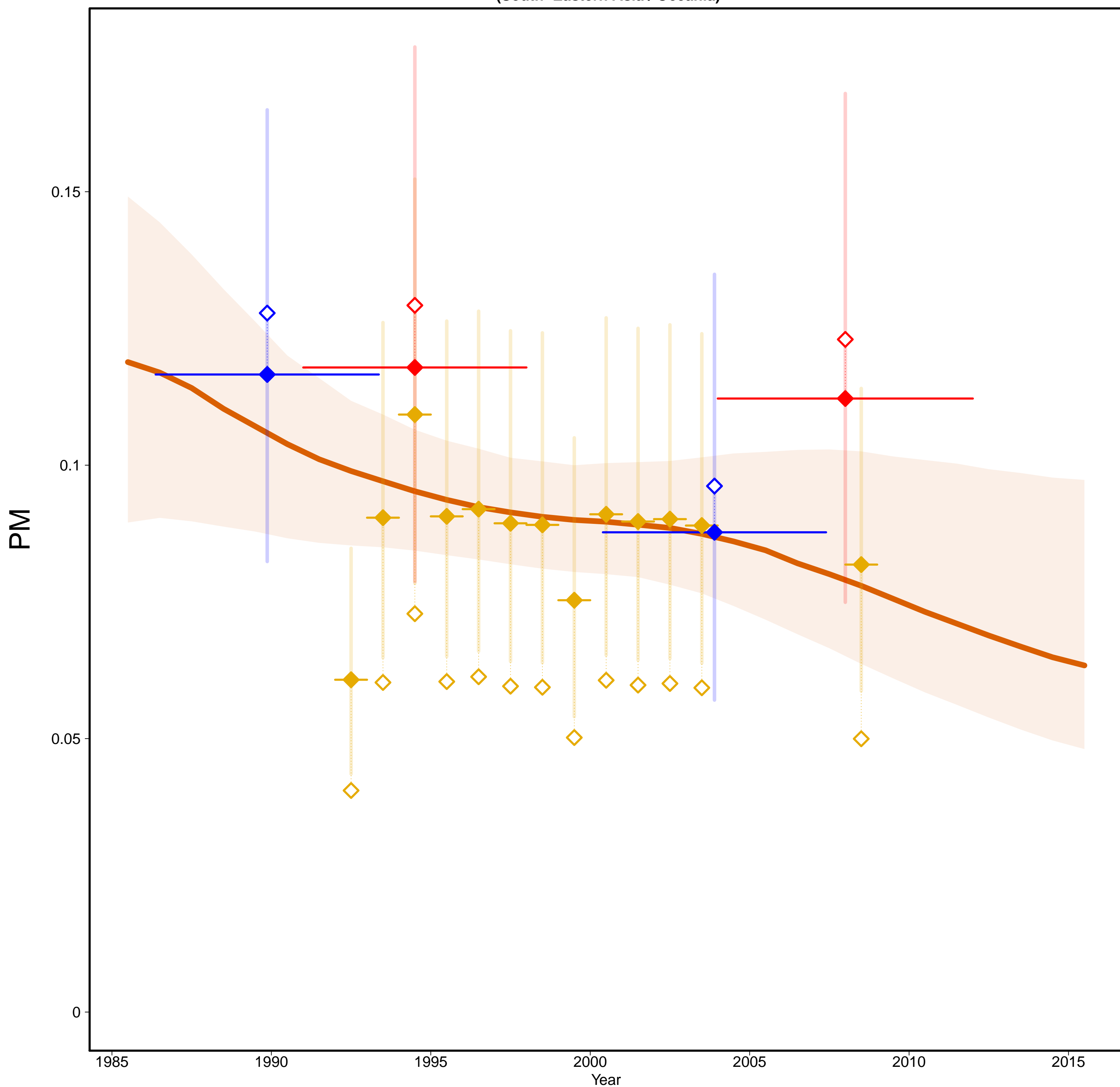
Non-aids MMR



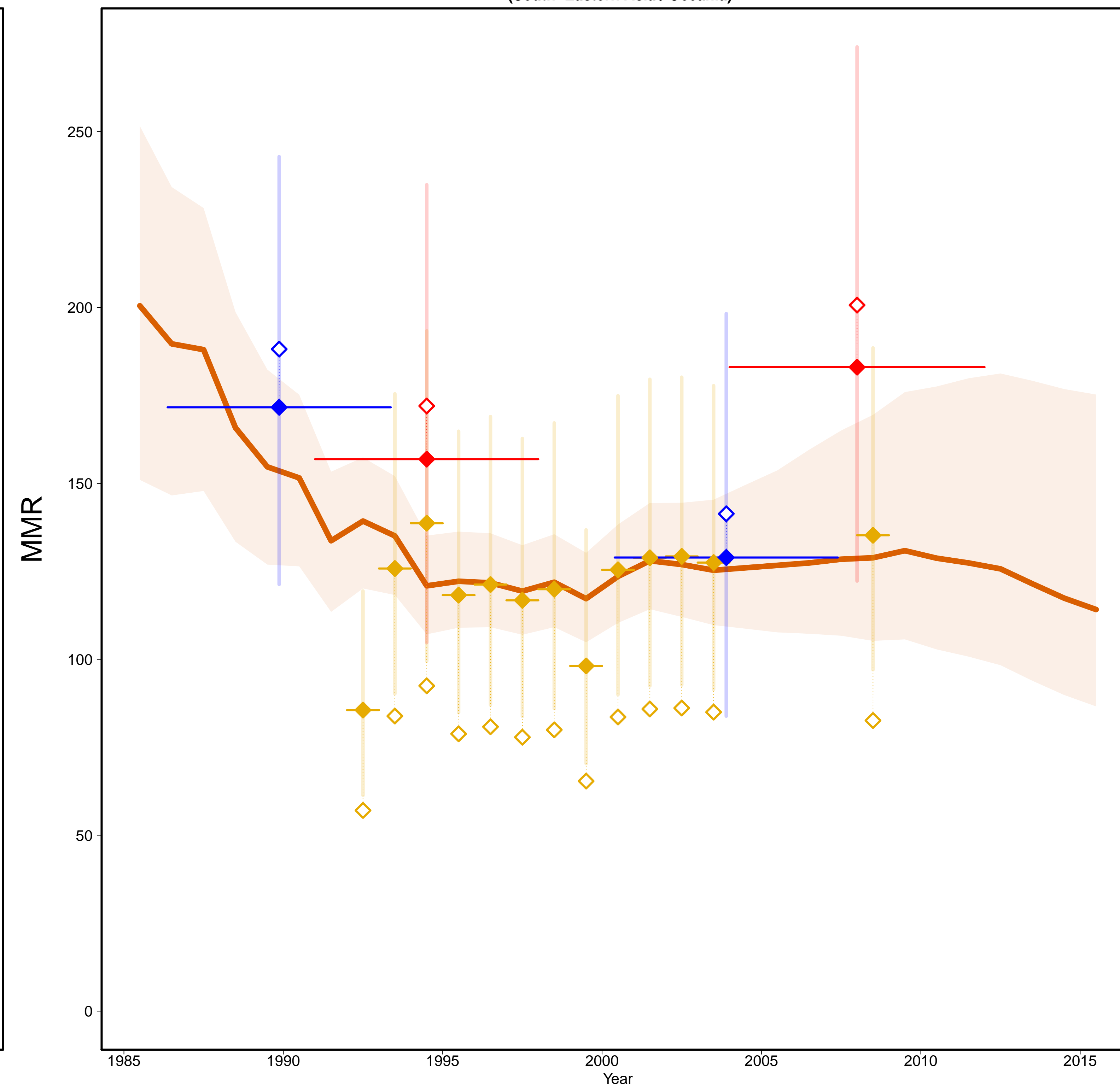
Aids MMR



Philippines [PHL]  
(South-Eastern Asia / Oceania)

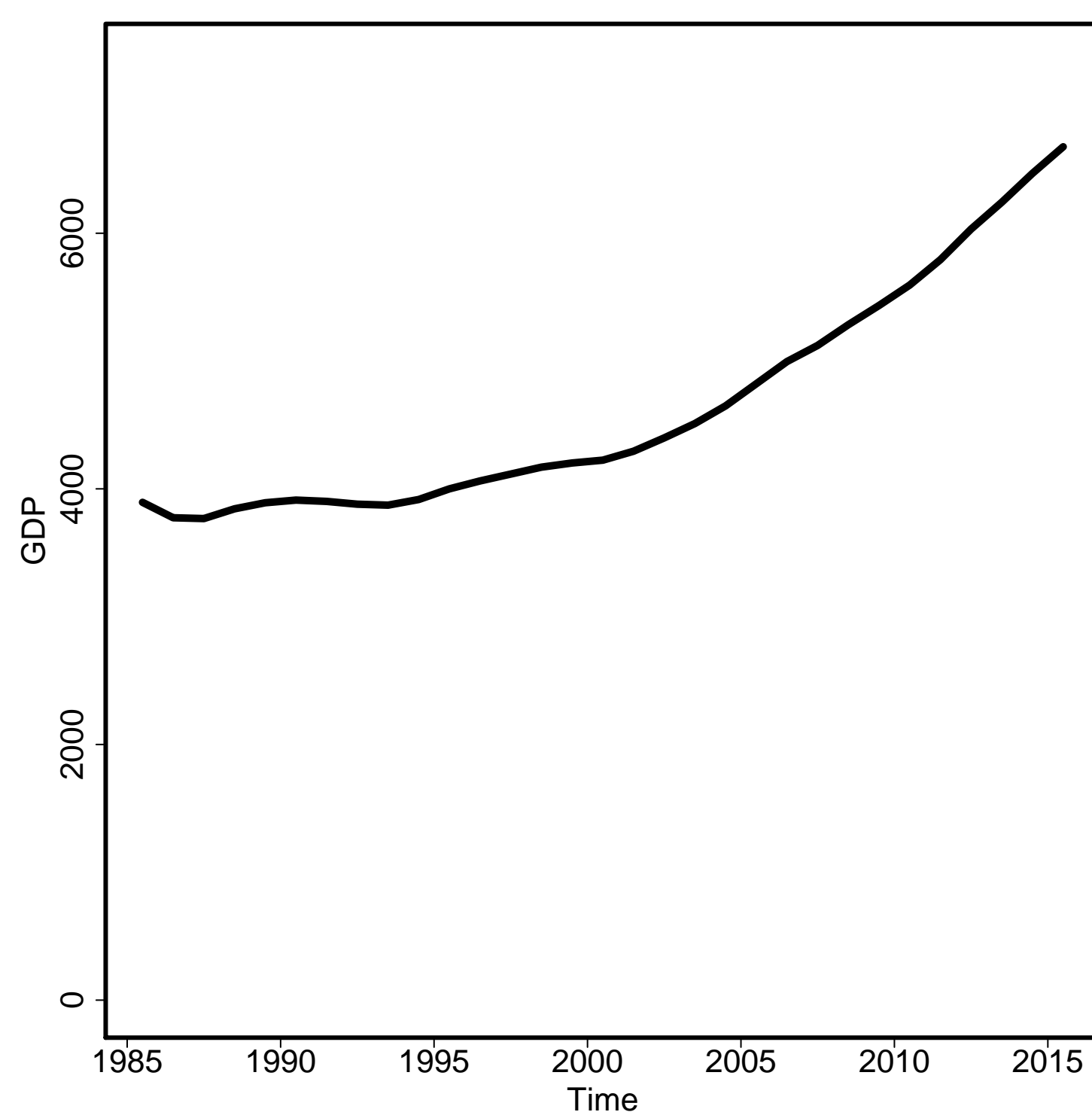


Philippines [PHL]  
(South-Eastern Asia / Oceania)

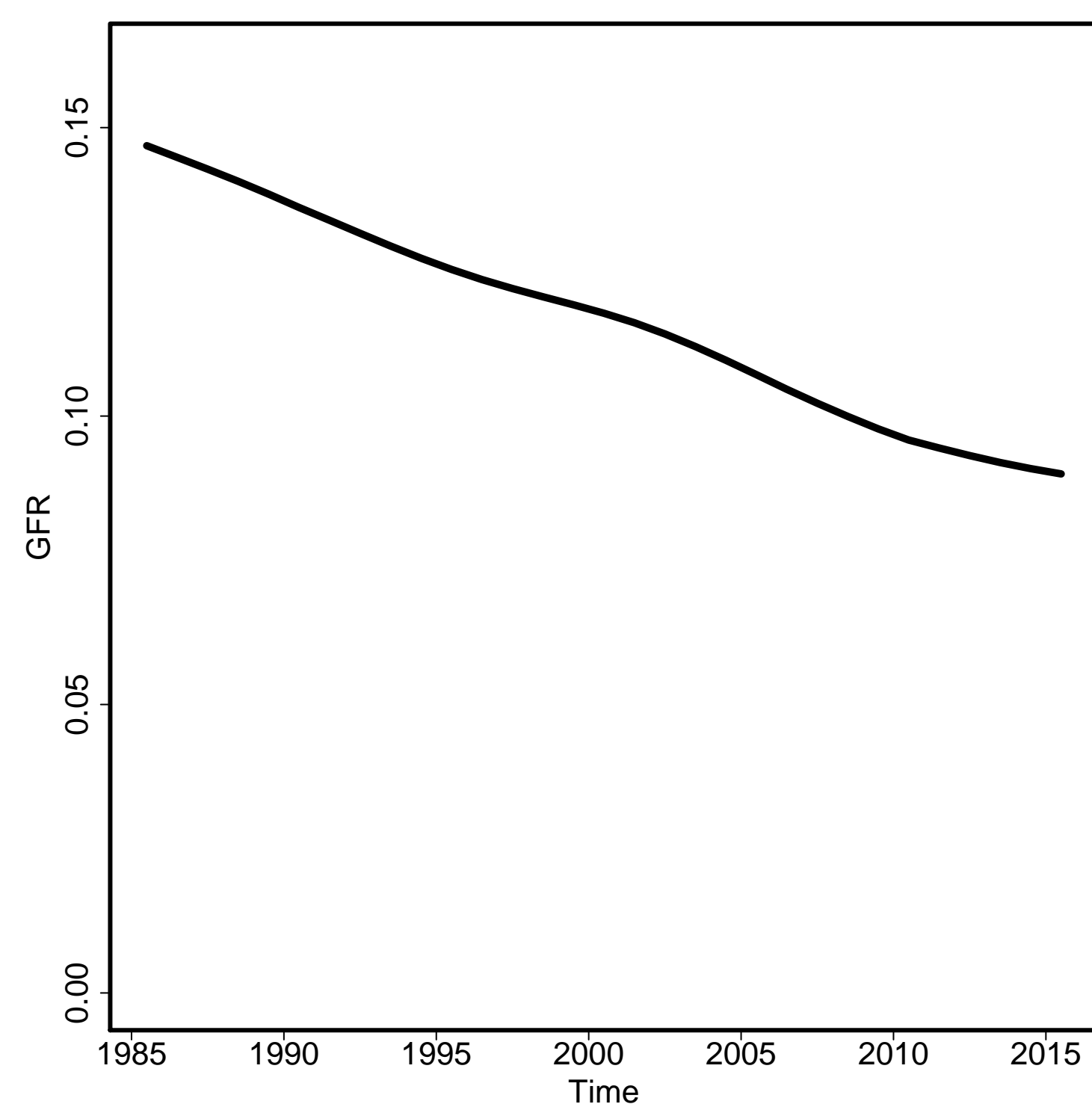


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ DHS
- ◆ Misc. studies

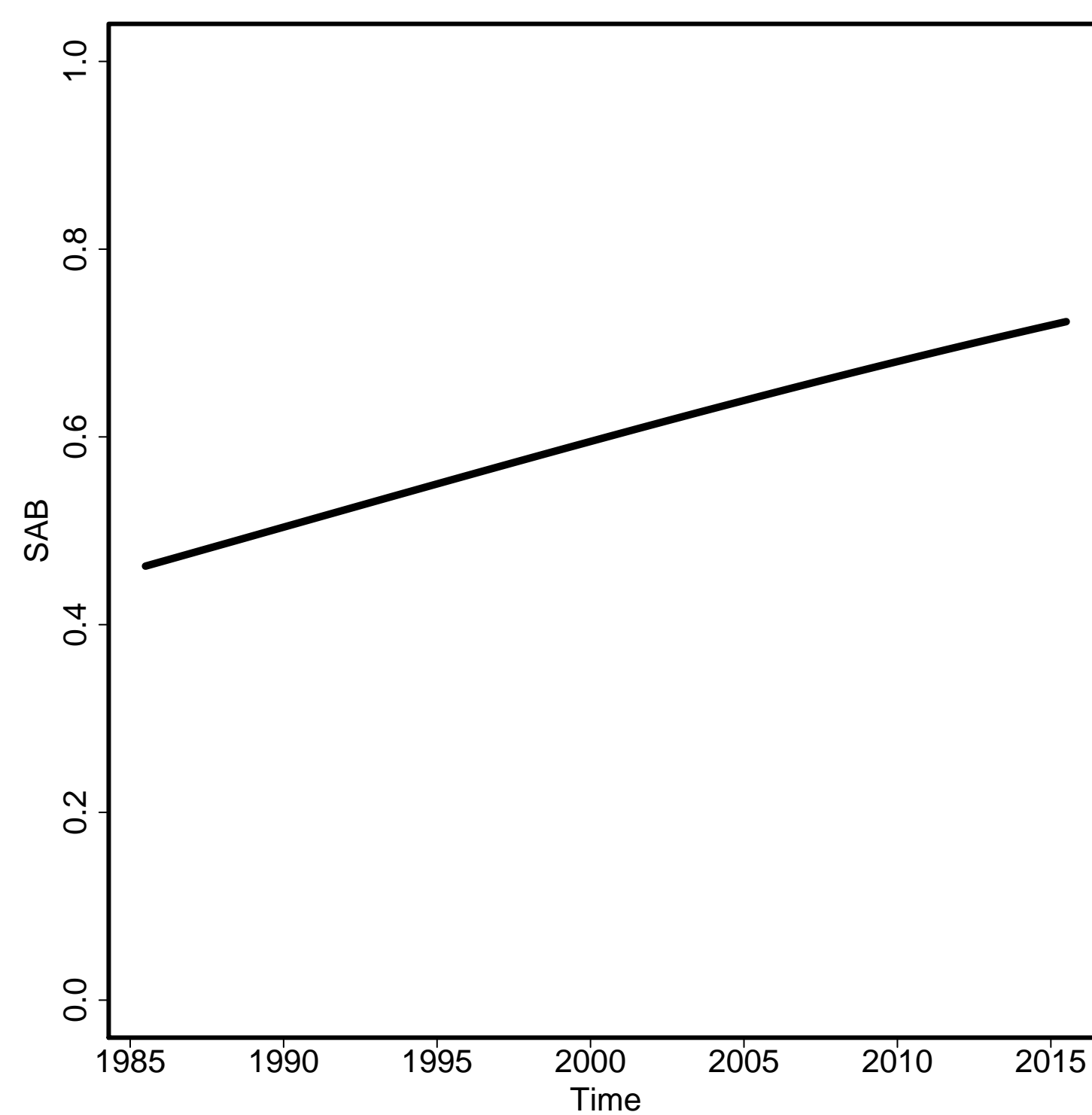
Gross Domestic Product



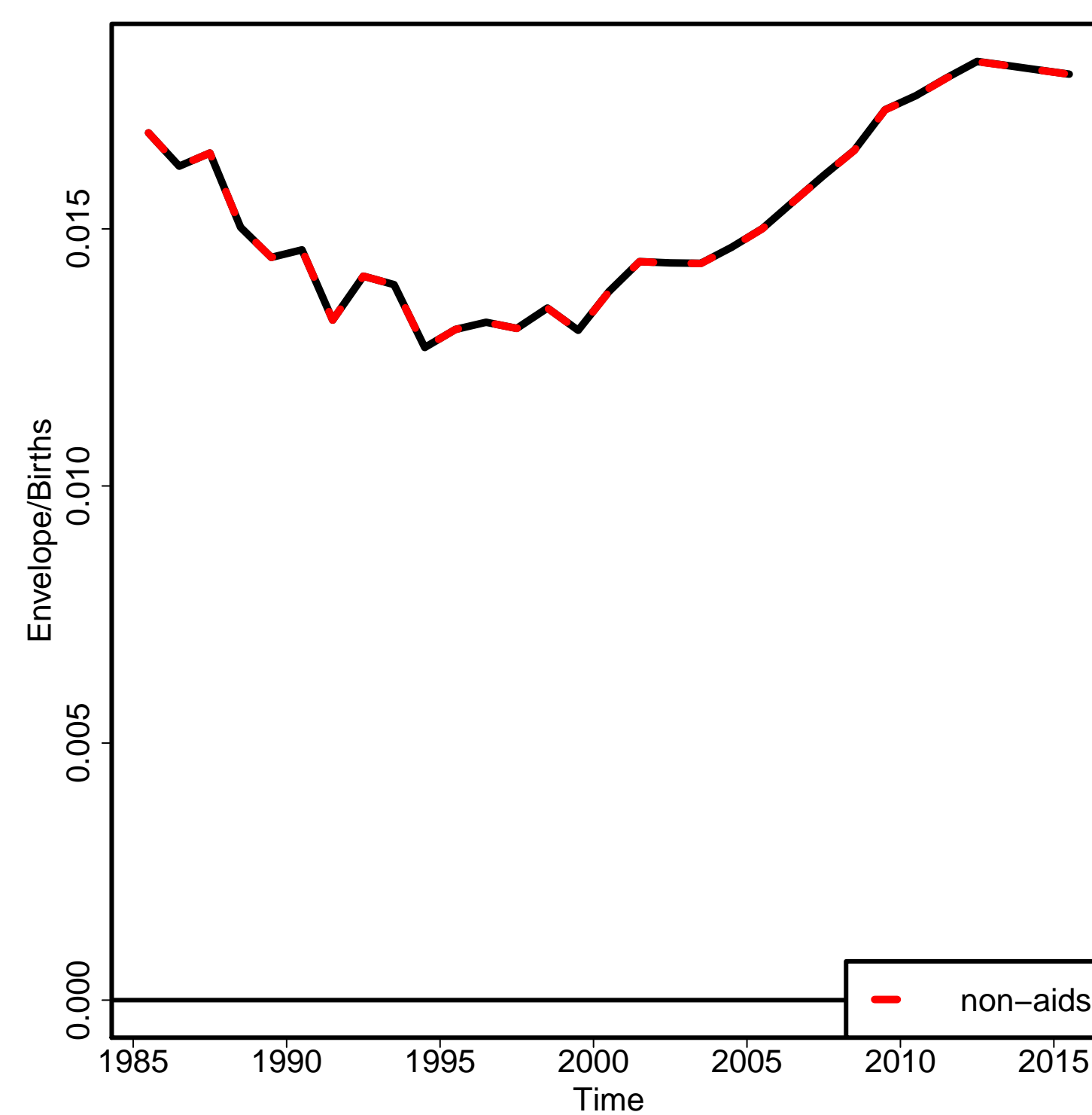
General Fertility Rate



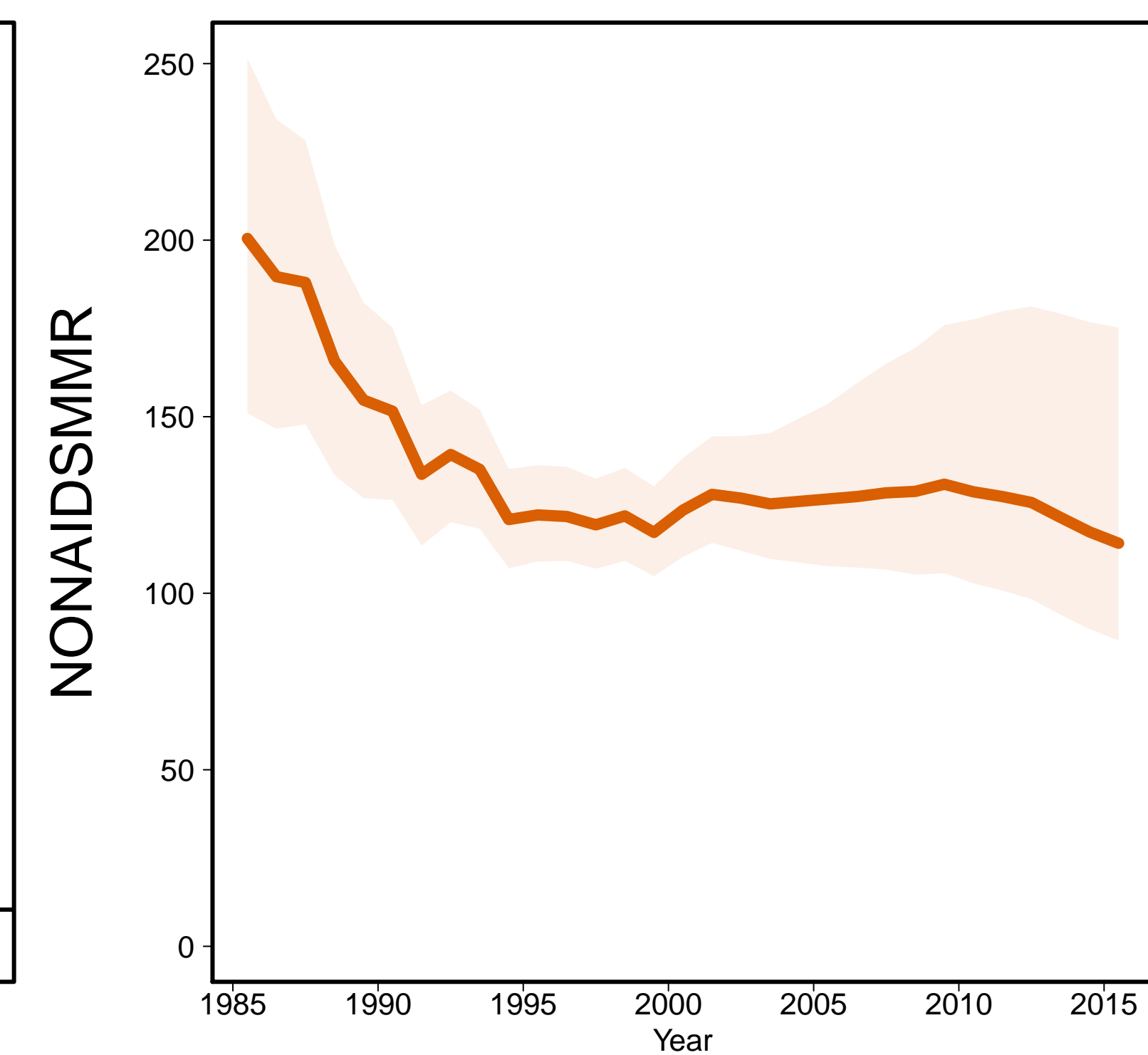
Skilled Attendance to Birth



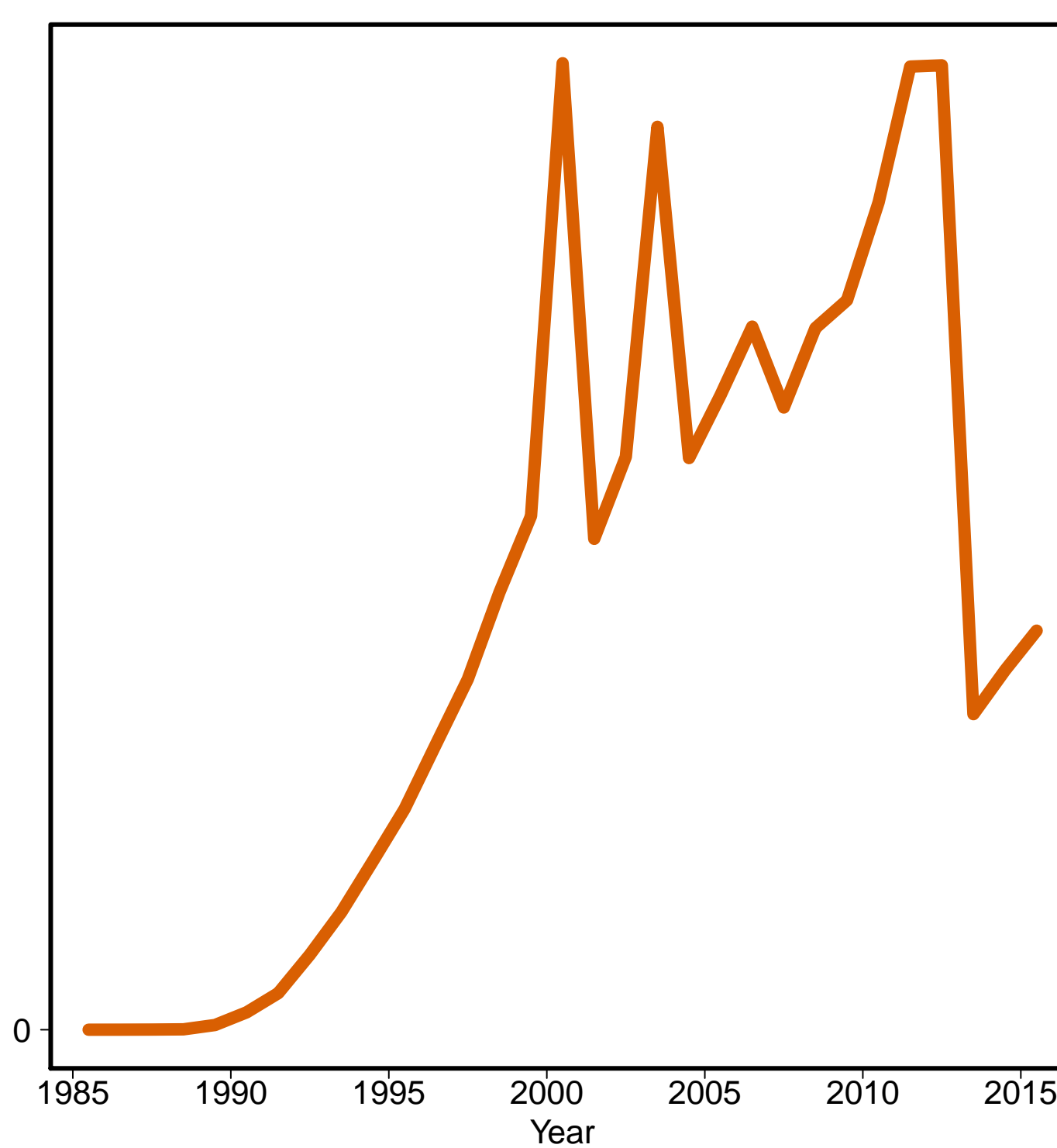
Envelope/Births



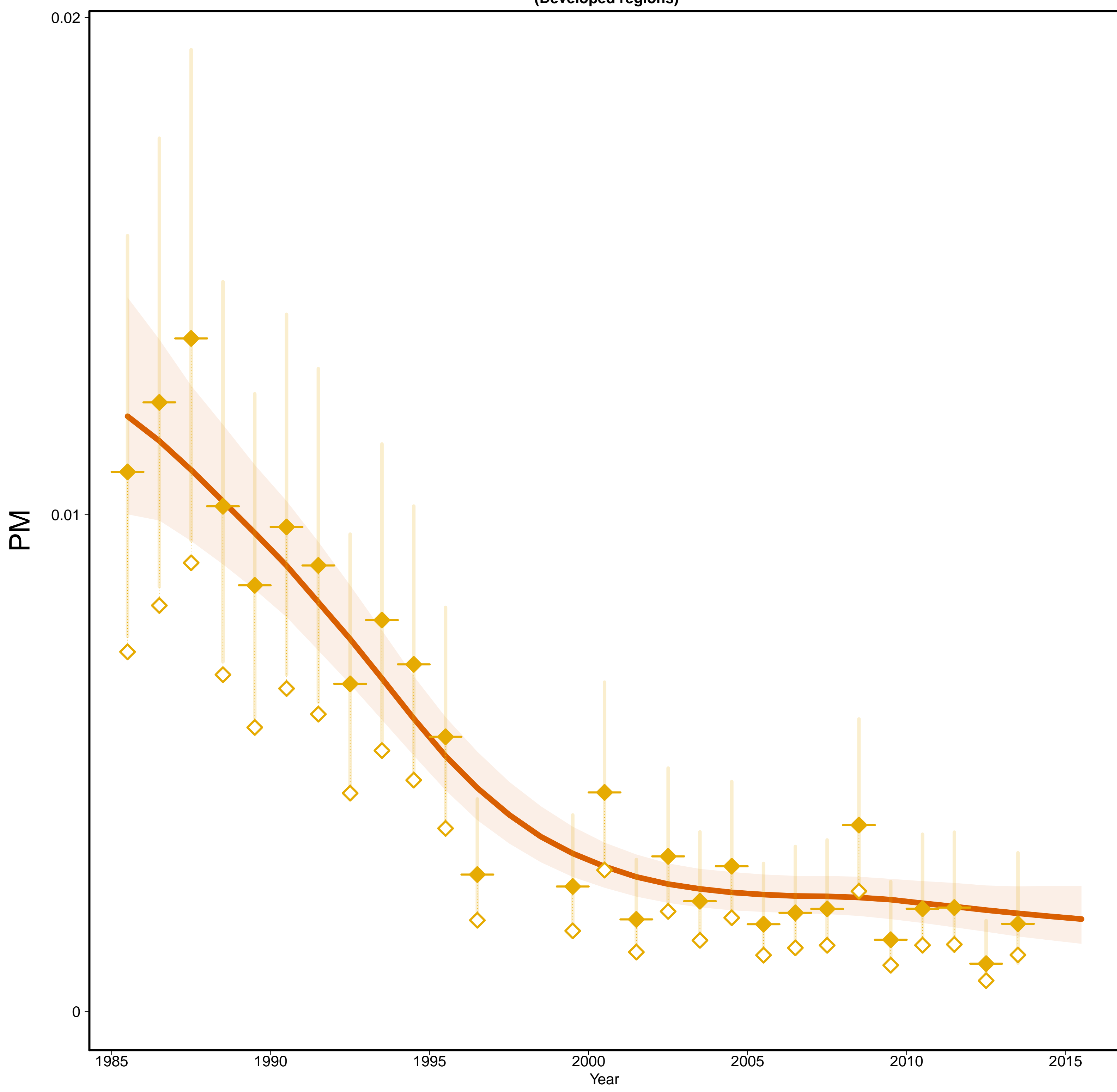
Non-aids MMR



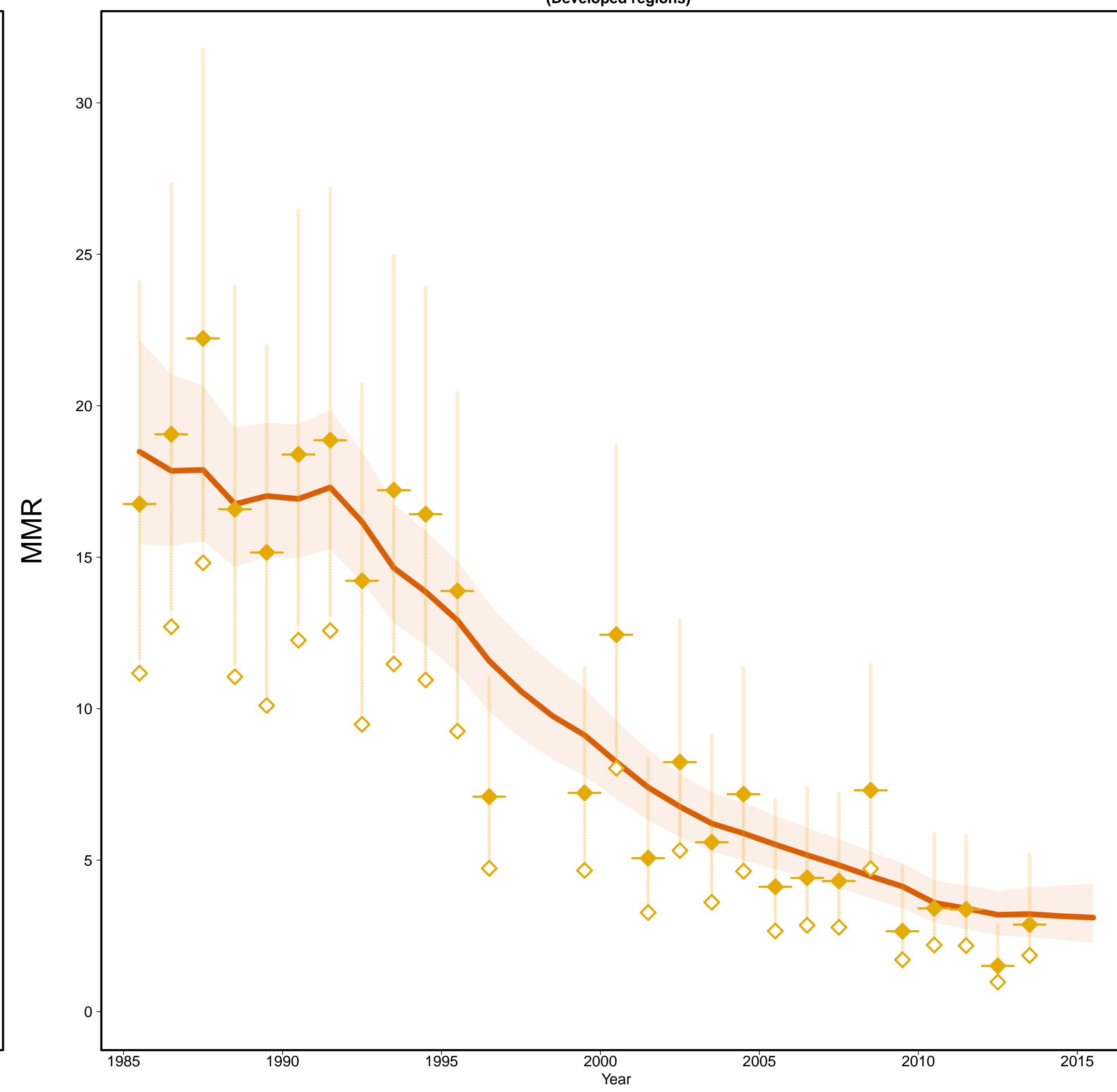
Aids MMR



Poland [POL]  
(Developed regions)

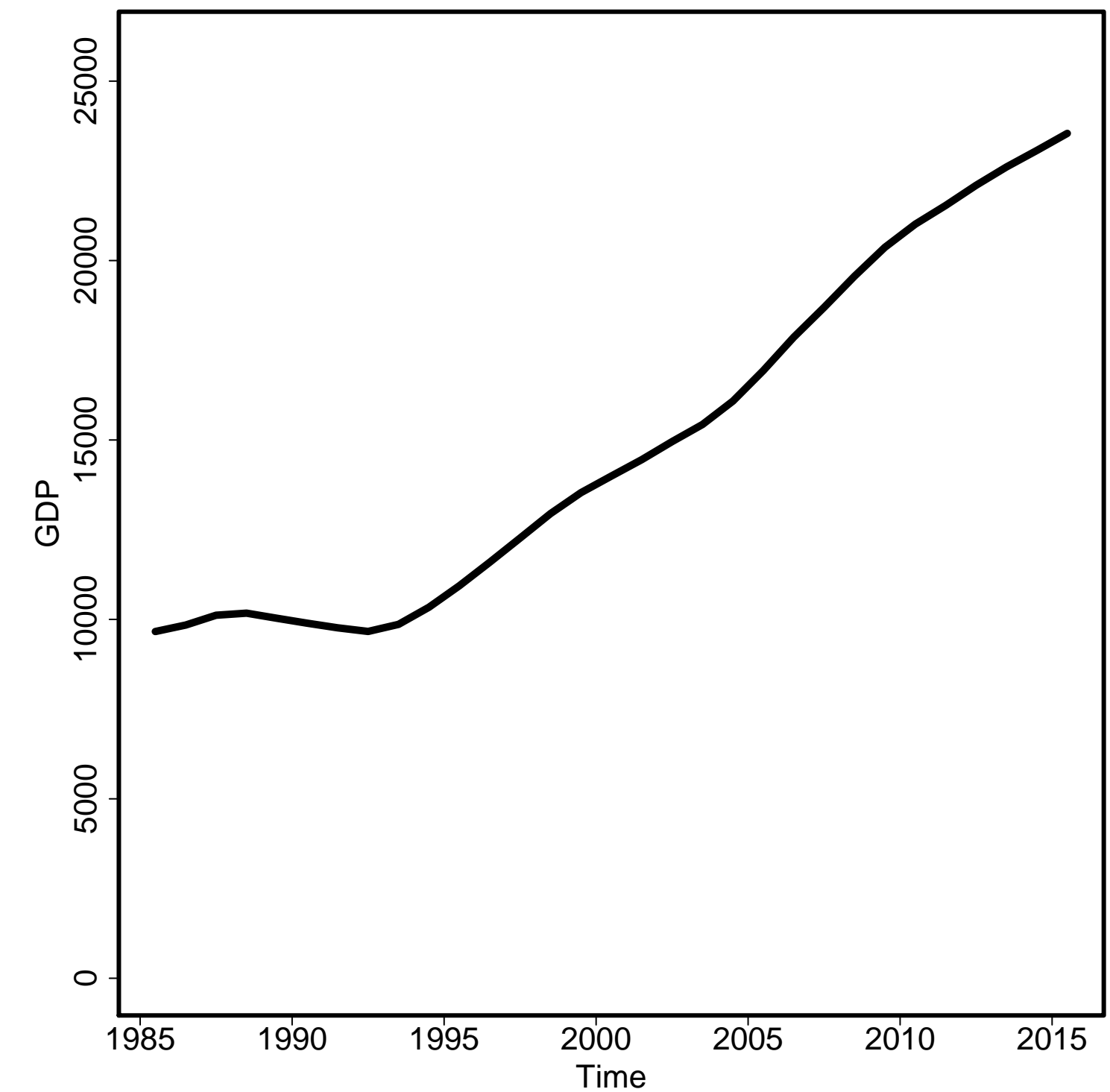


Poland [POL]  
(Developed regions)

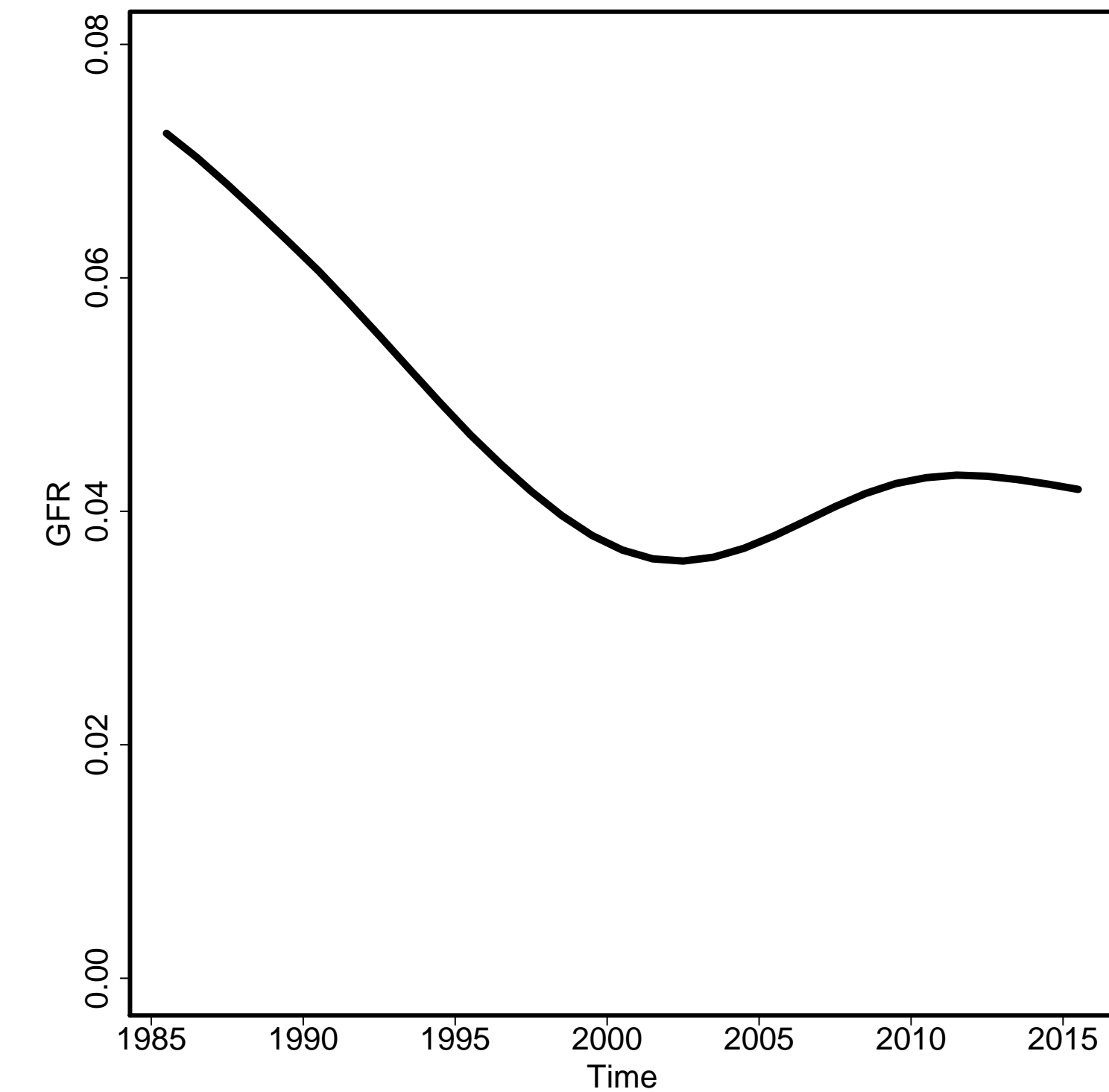


- Estimates —
- MMR Database 2015 —
- ◊ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

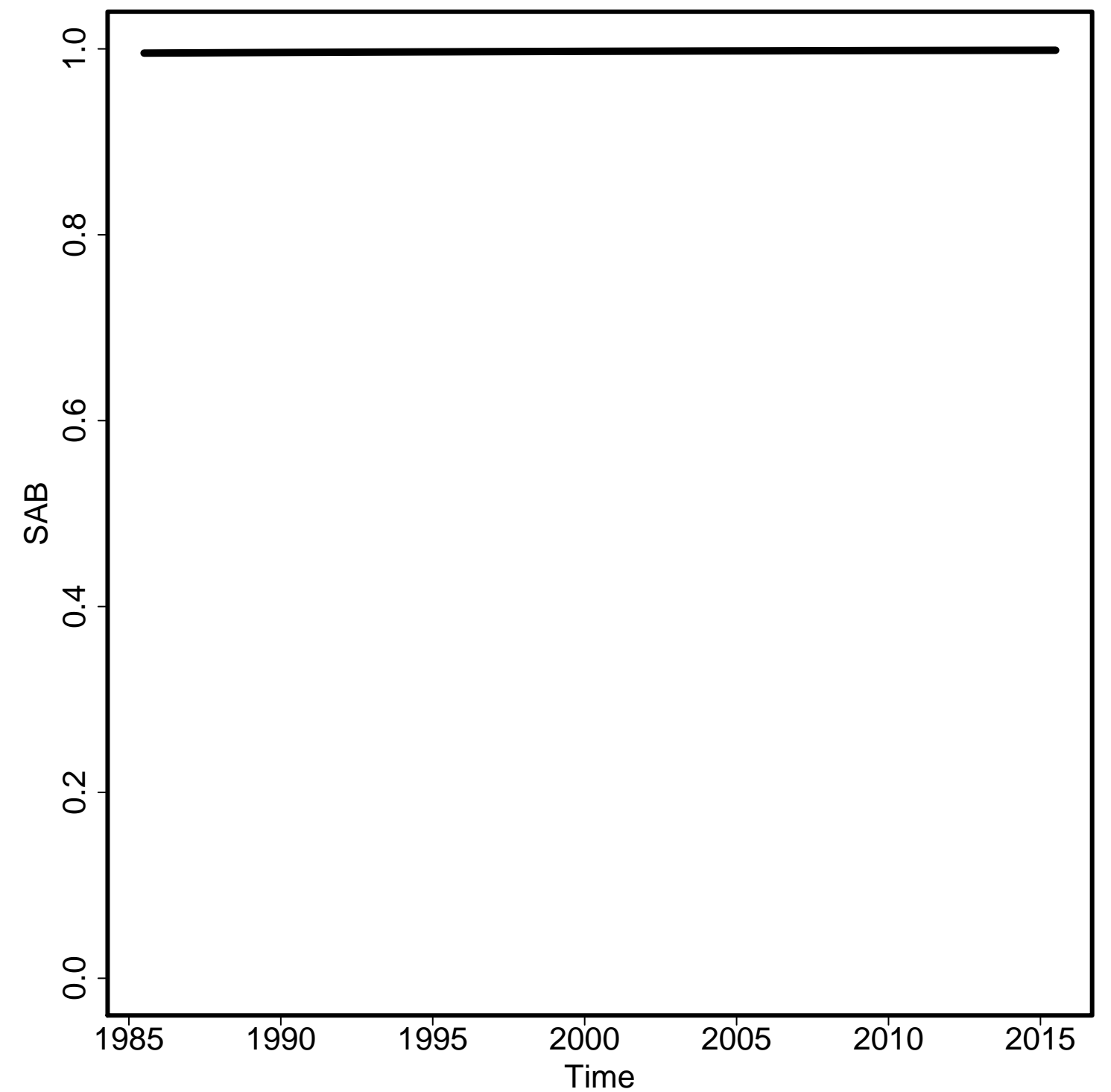
Gross Domestic Product



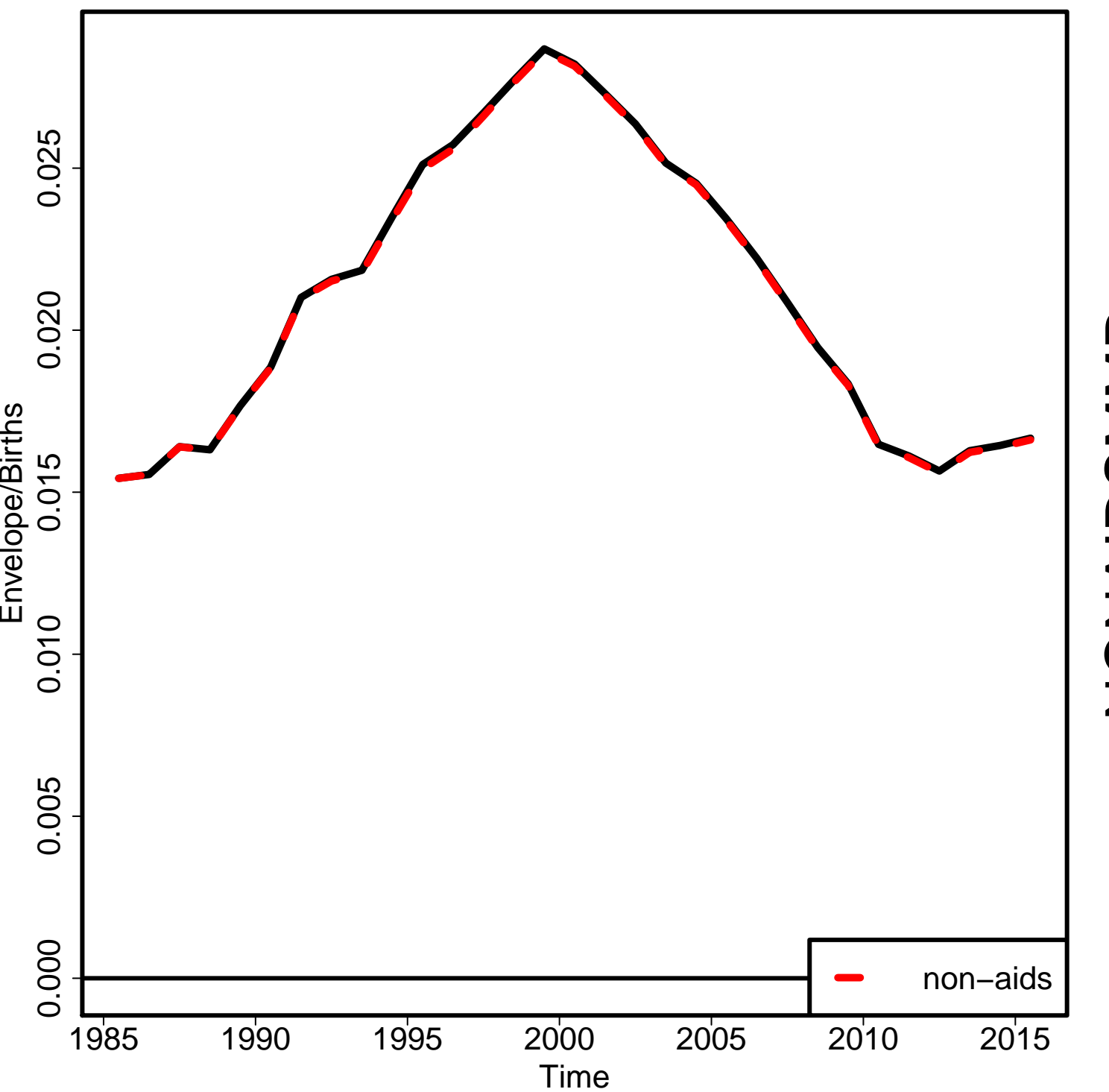
General Fertility Rate



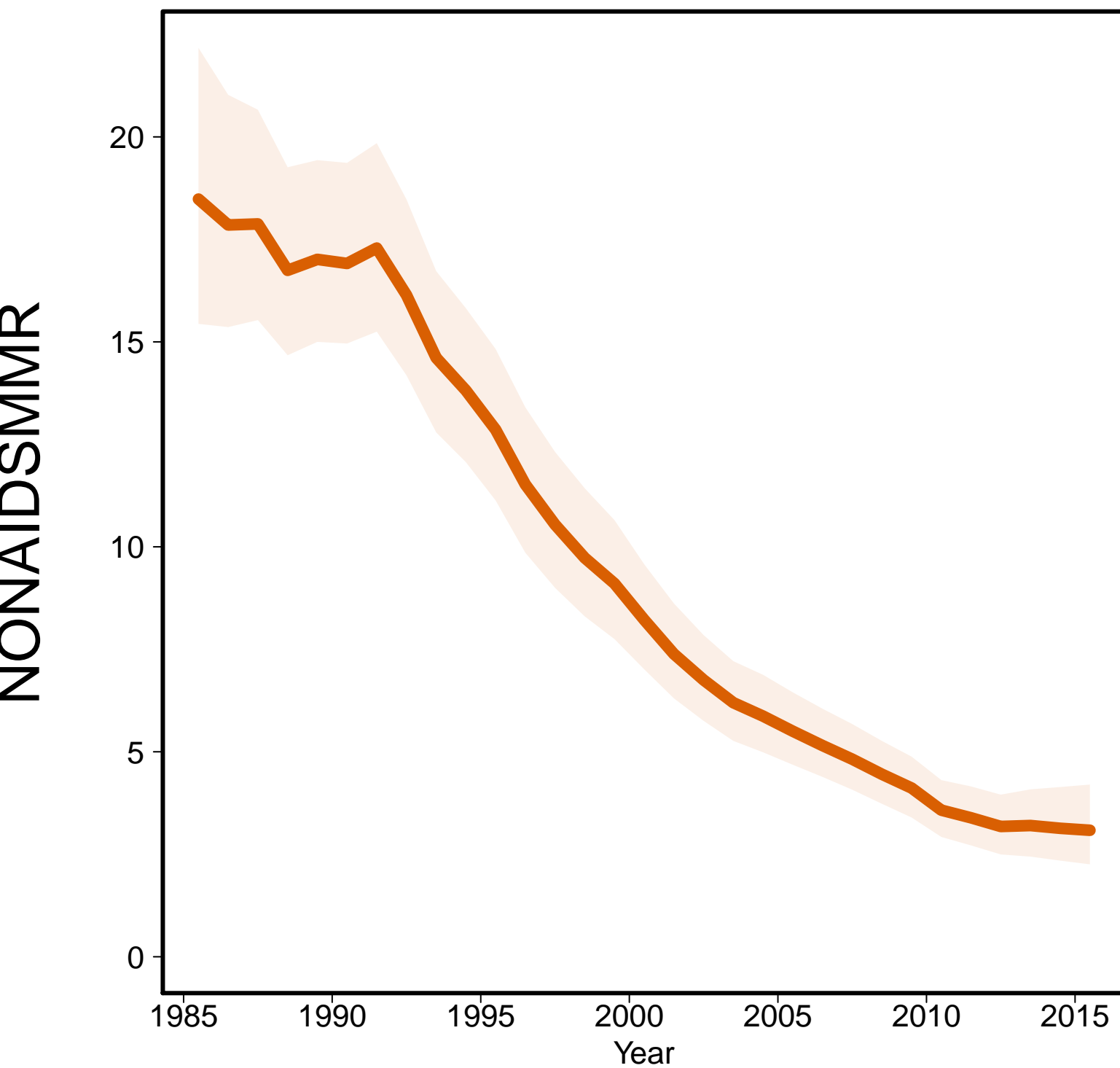
Skilled Attendance to Birth



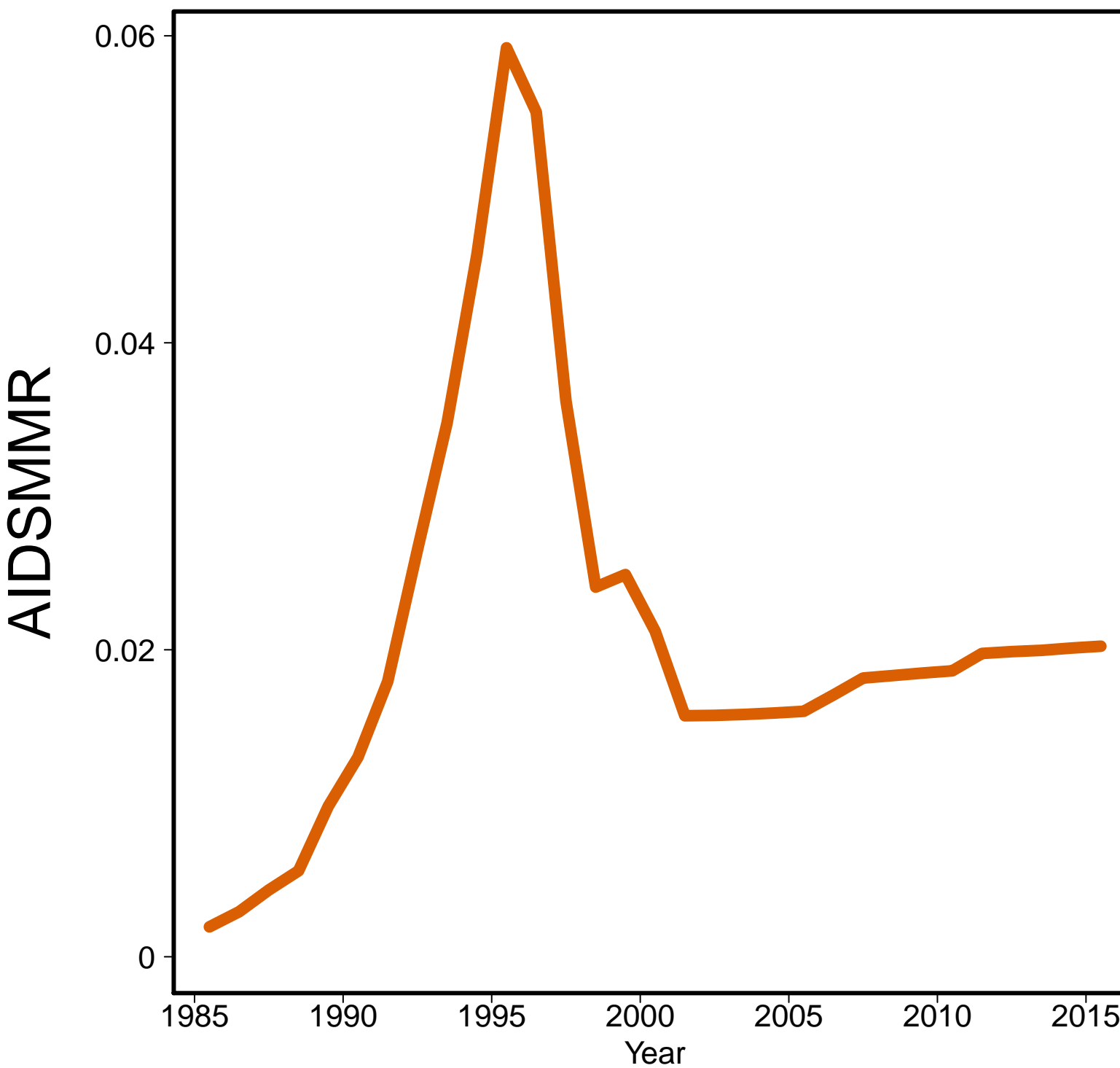
Envelope/Births



Non-aid MMR

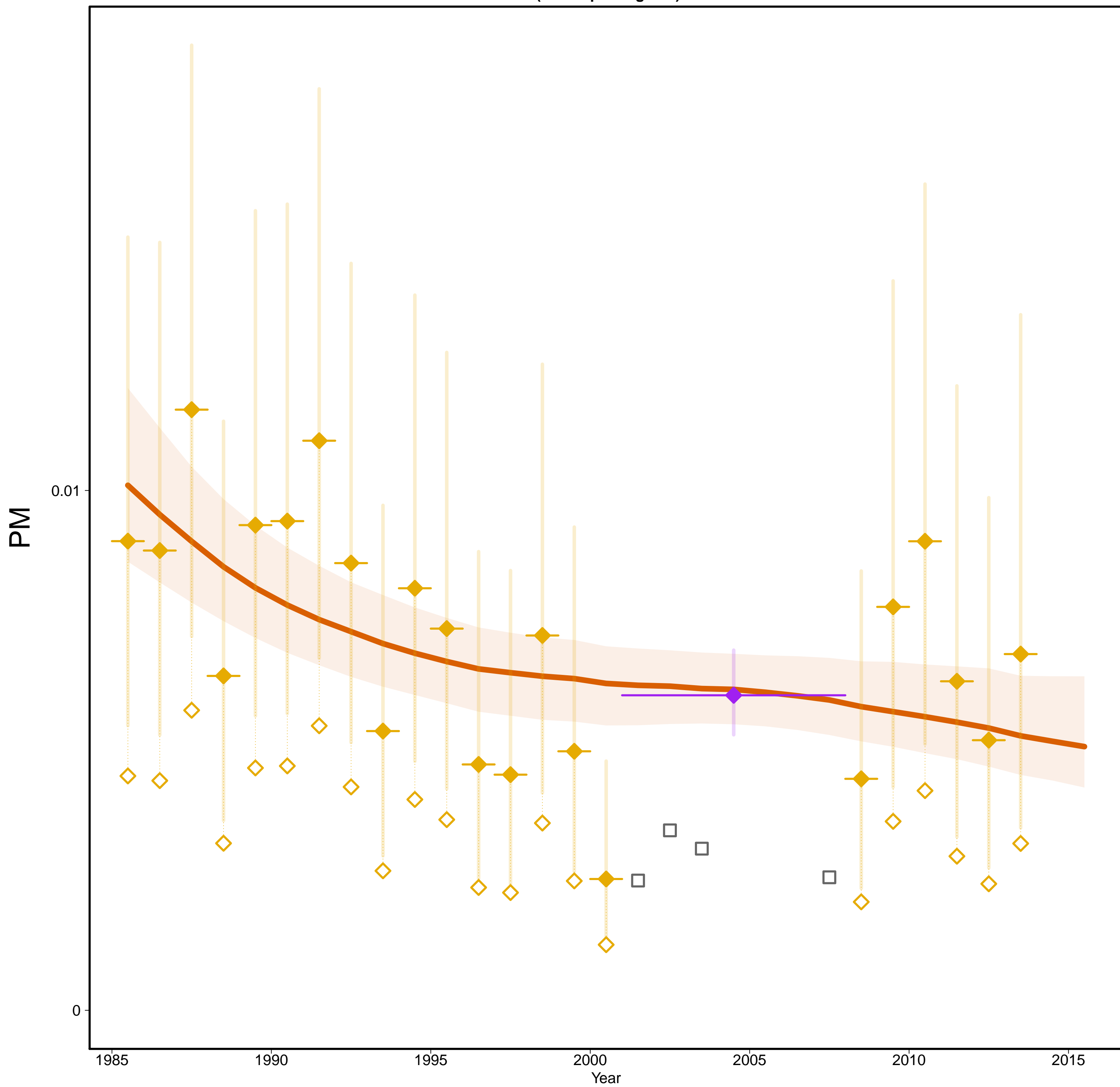


Aids MMR

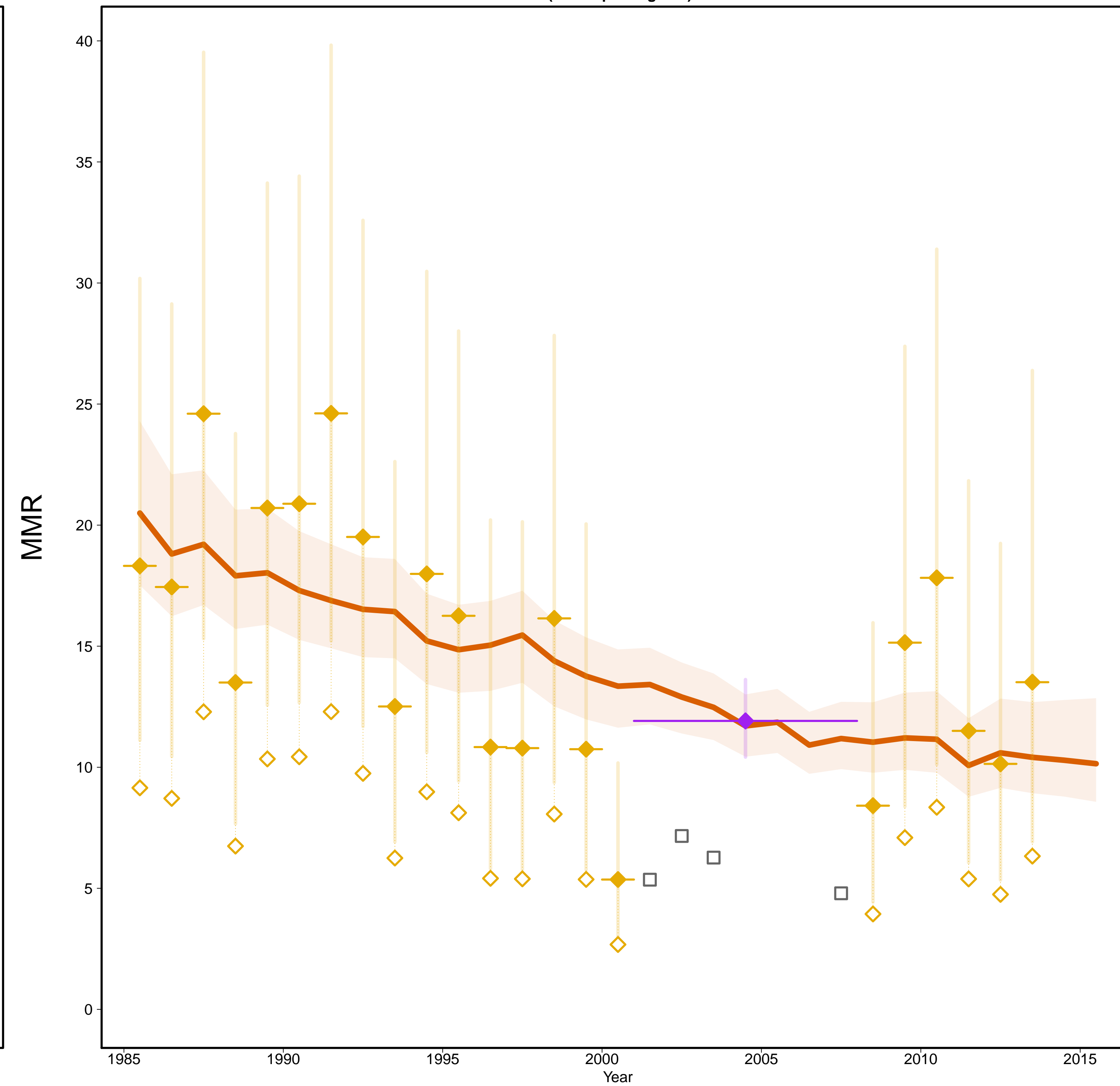




Portugal [PRT]  
(Developed regions)

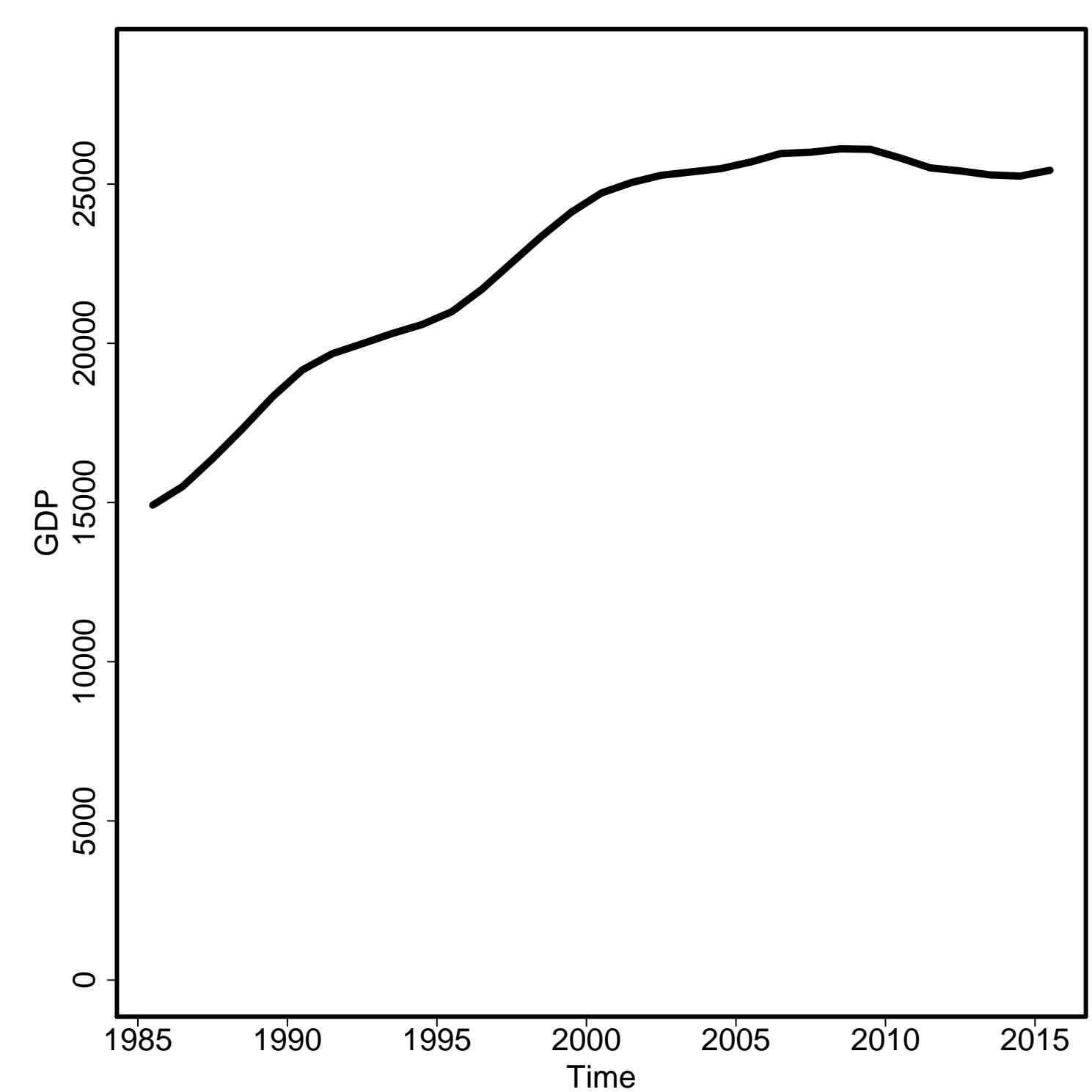


Portugal [PRT]  
(Developed regions)

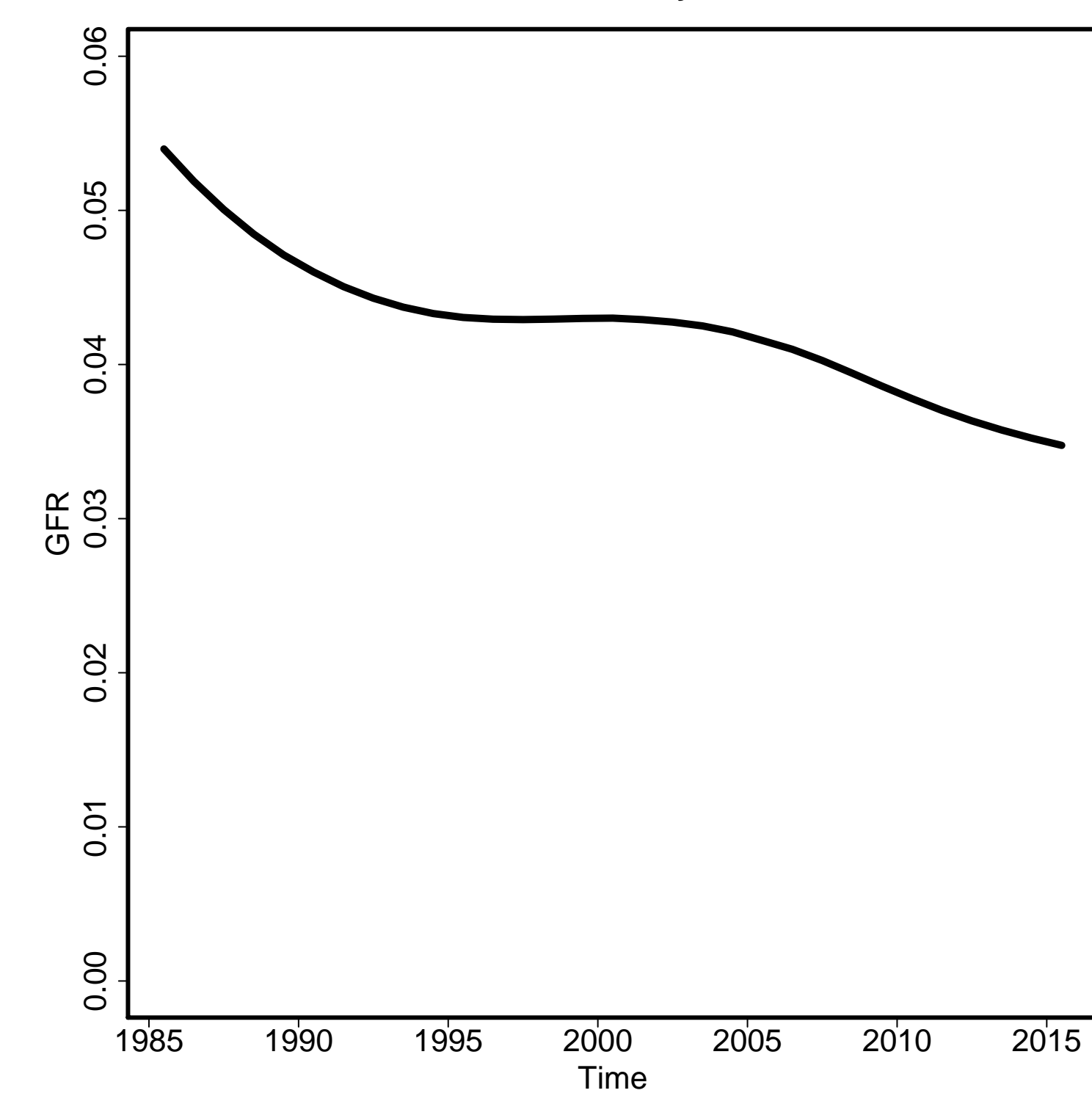


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

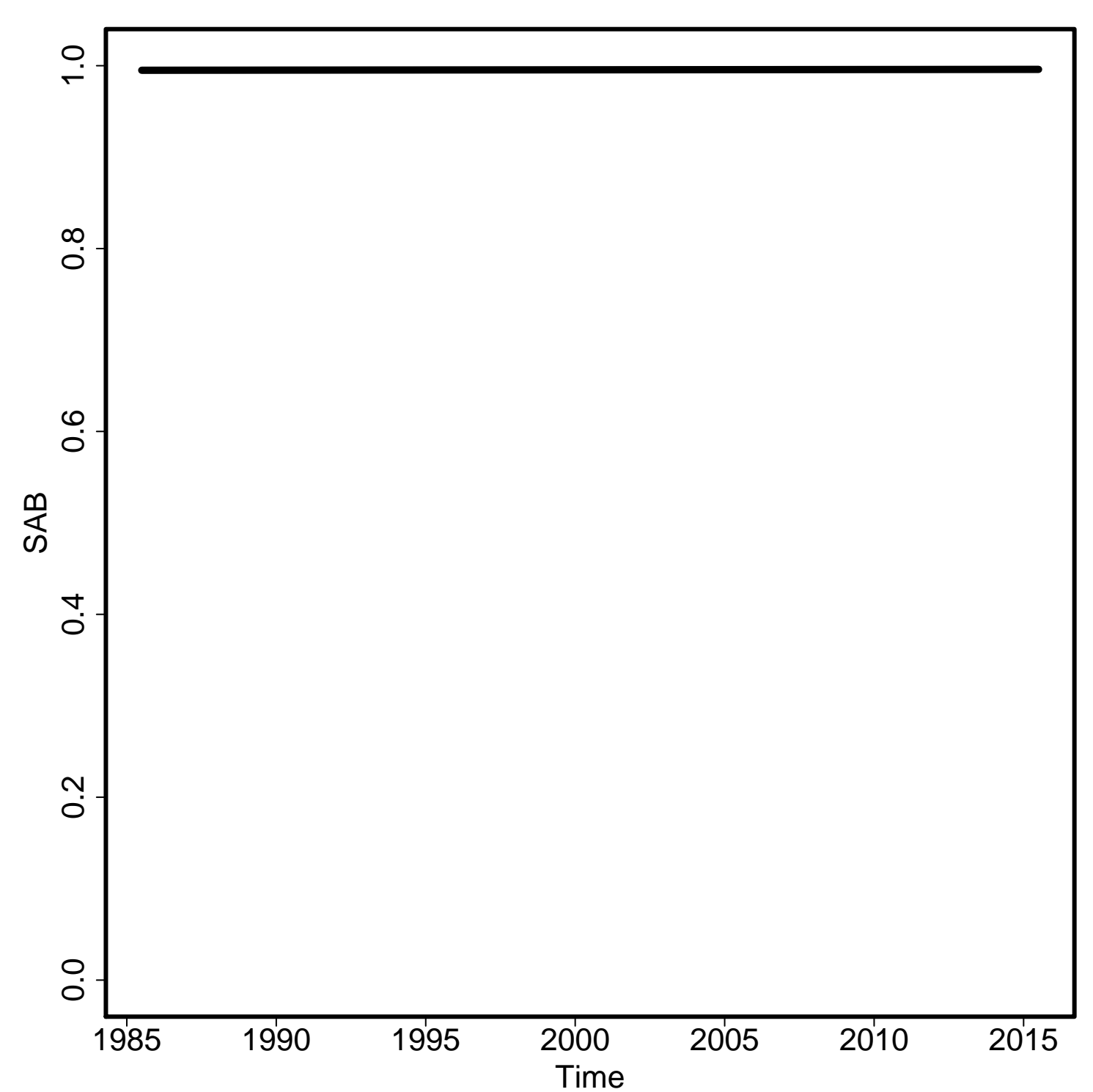
Gross Domestic Product



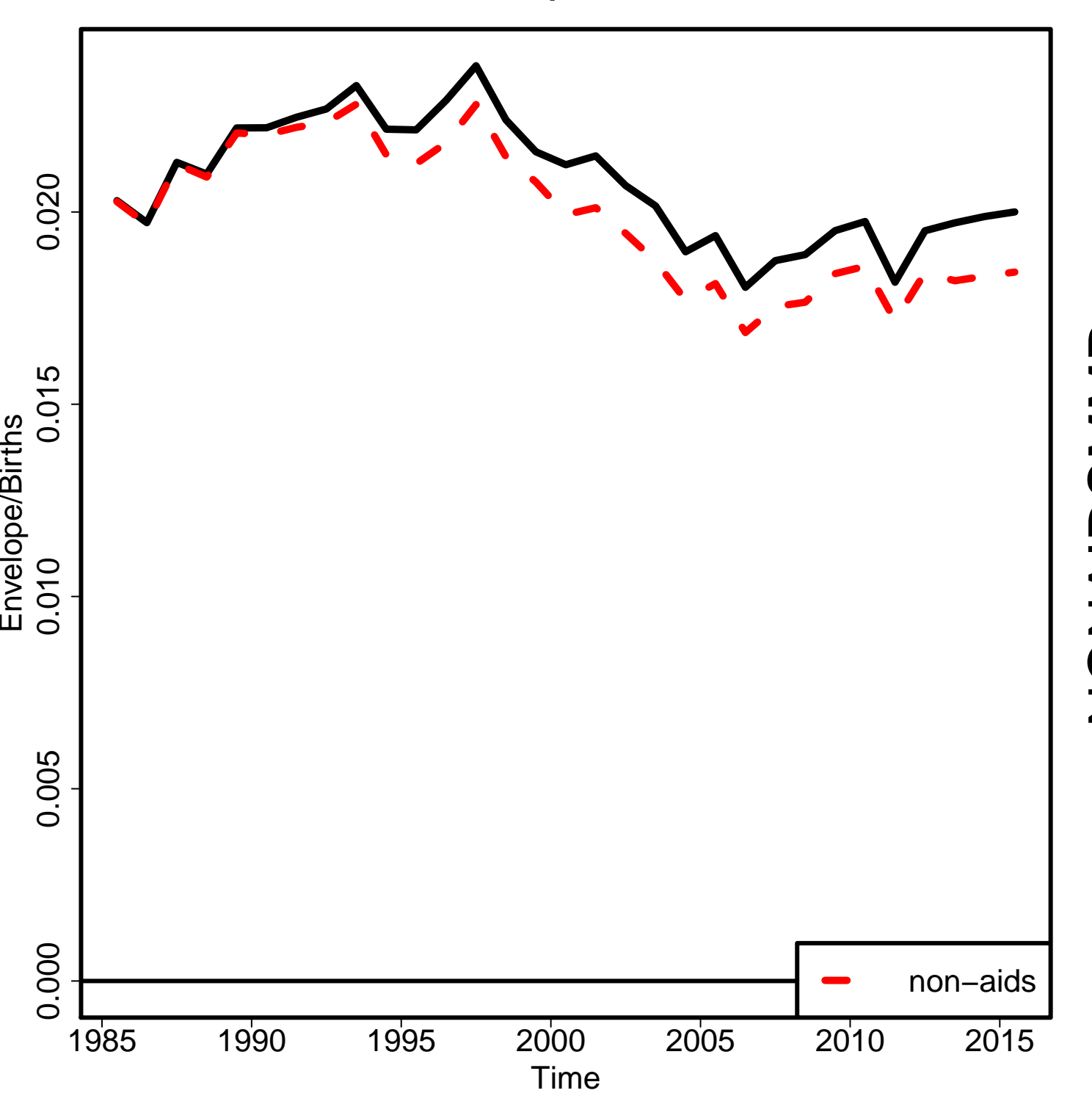
General Fertility Rate



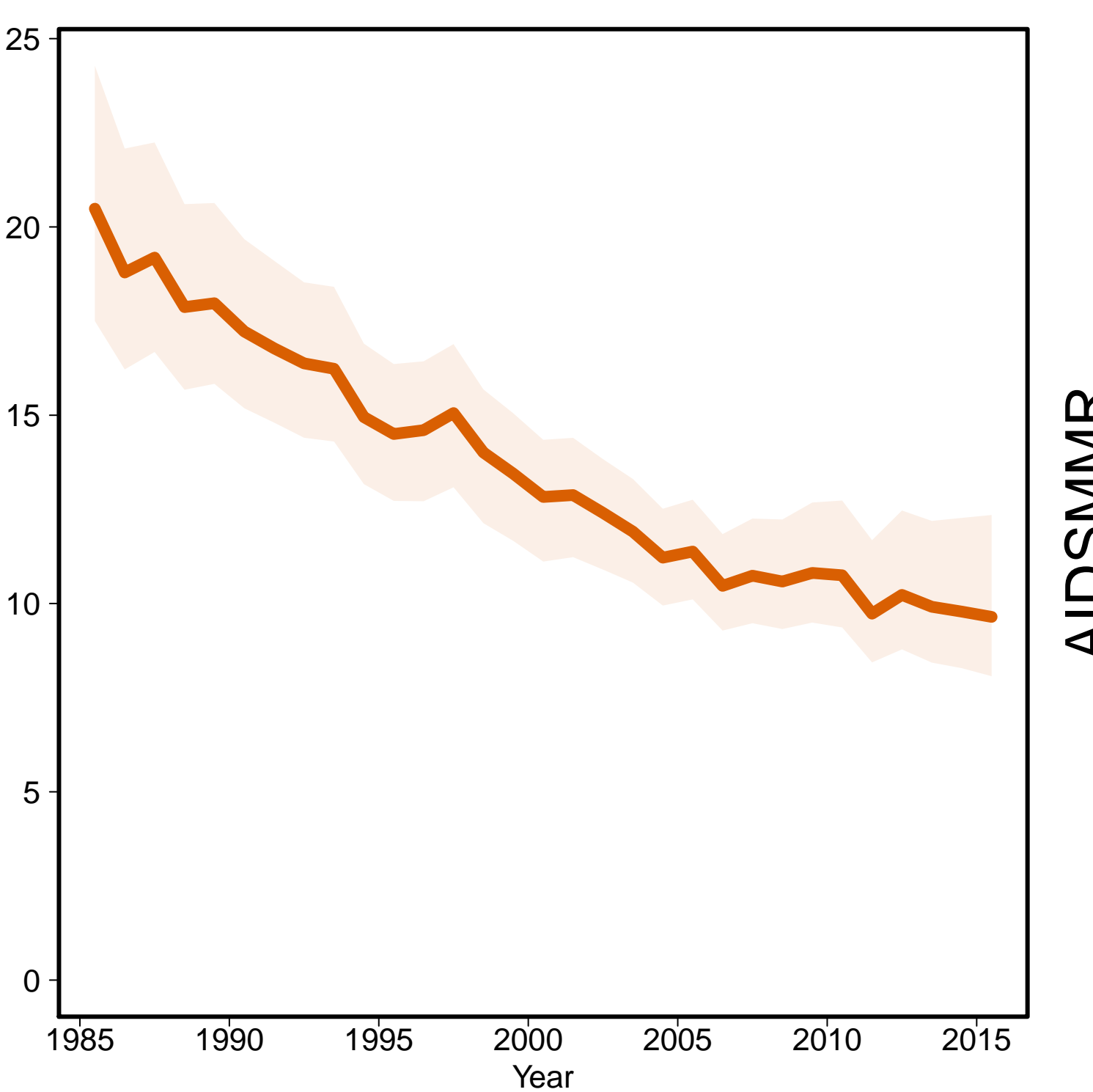
Skilled Attendance to Birth



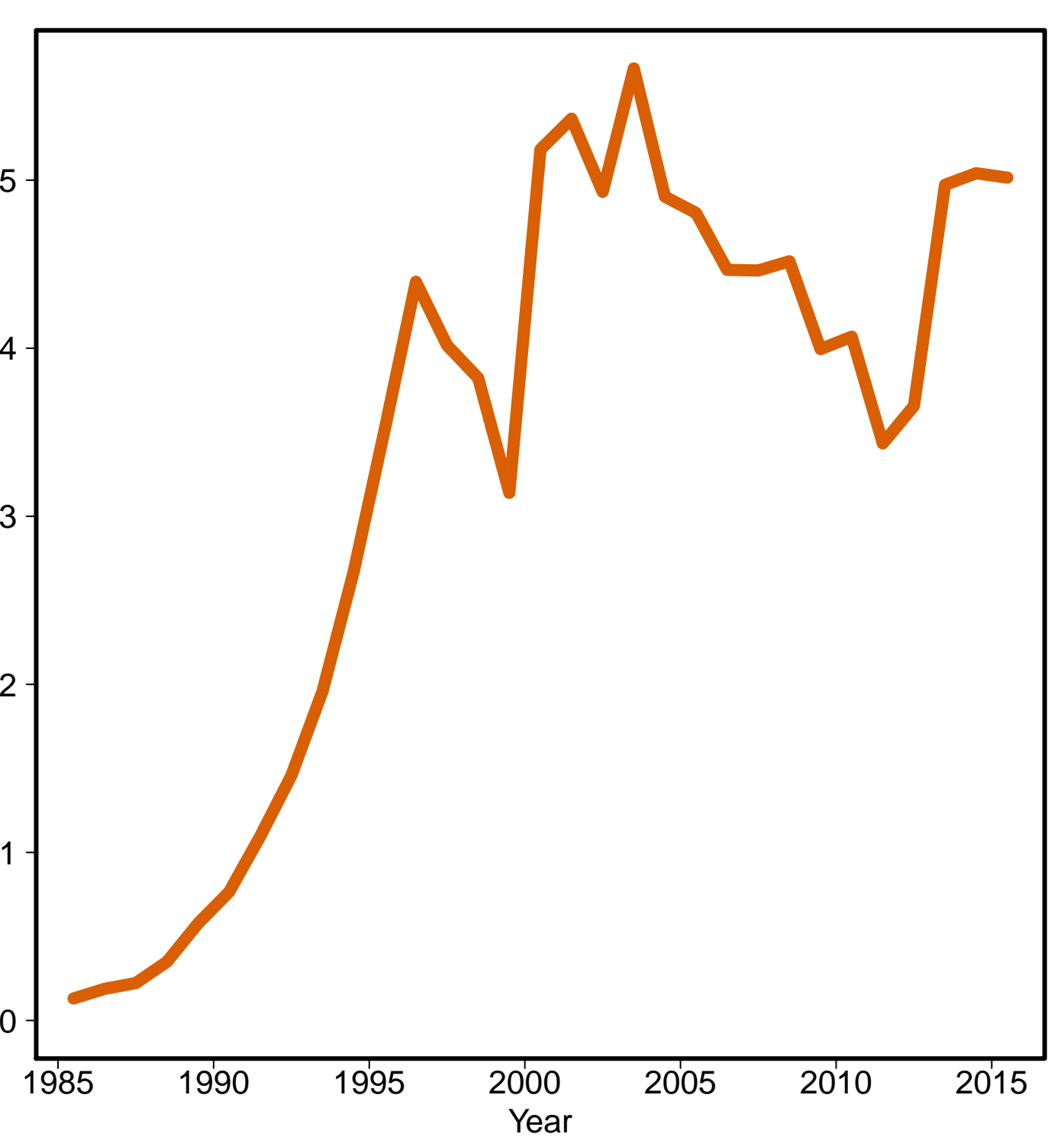
Envelope/Births



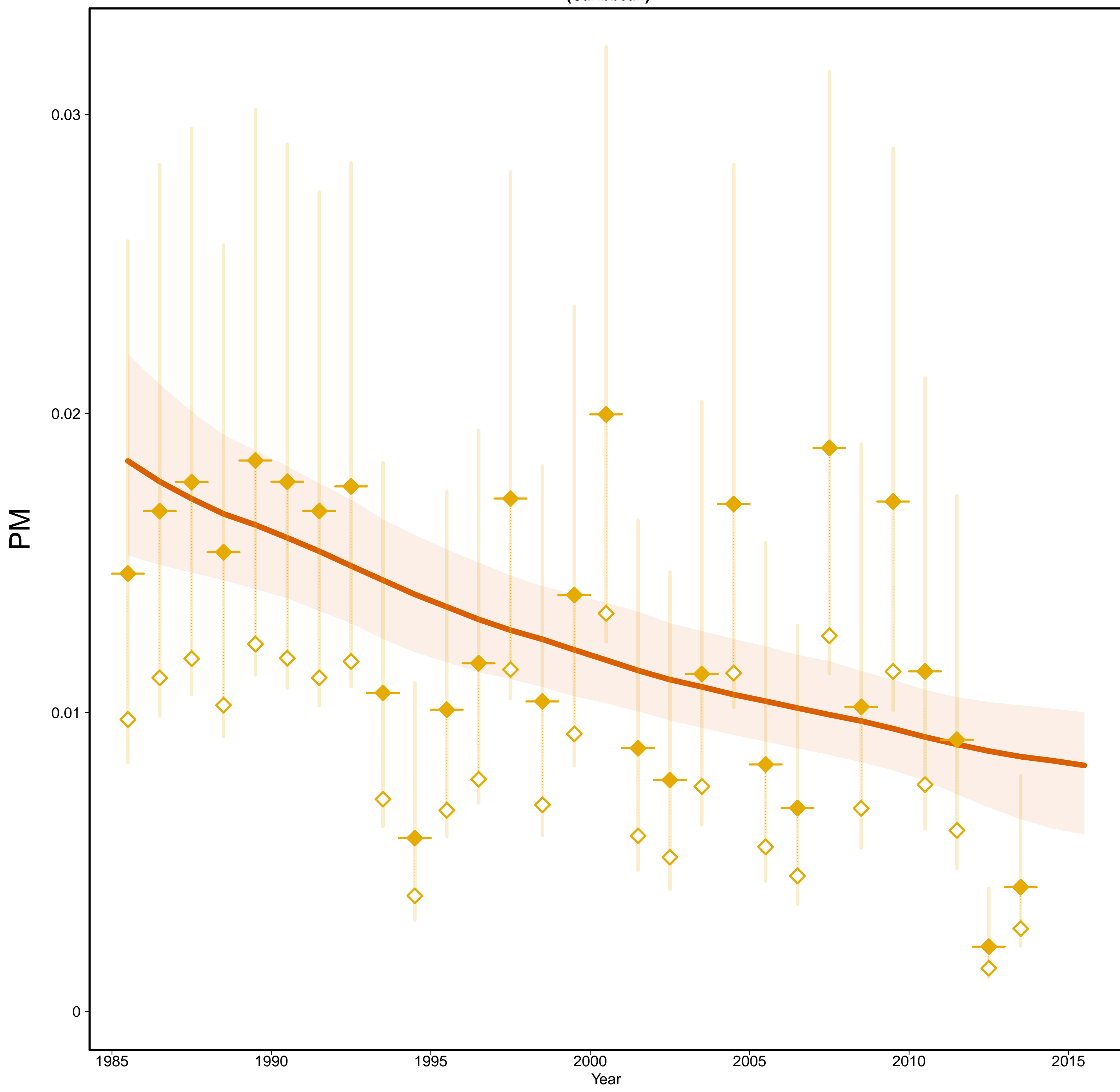
Non-aids MMR



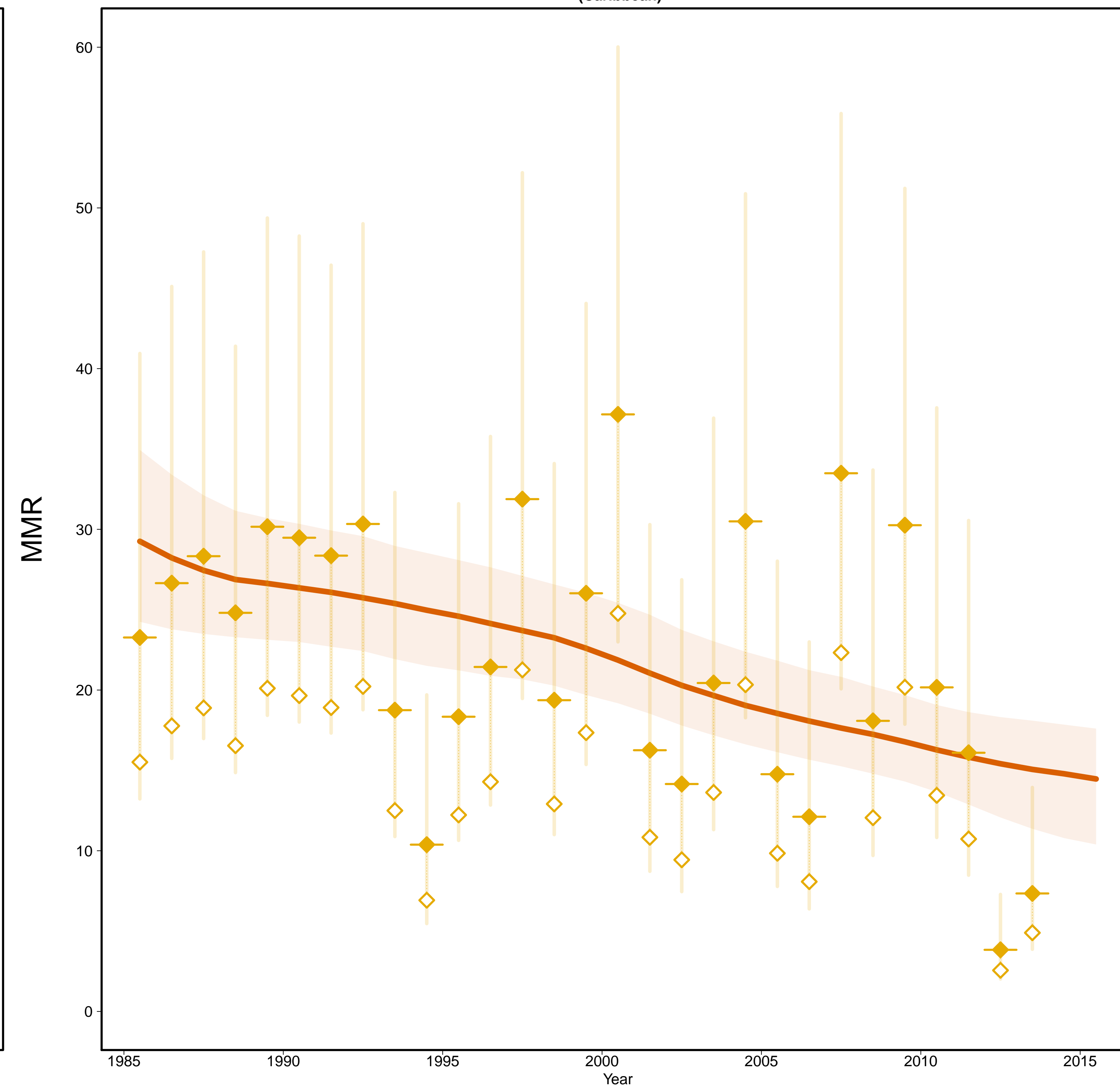
Aids MMR



Puerto Rico [PRI]  
(Caribbean)

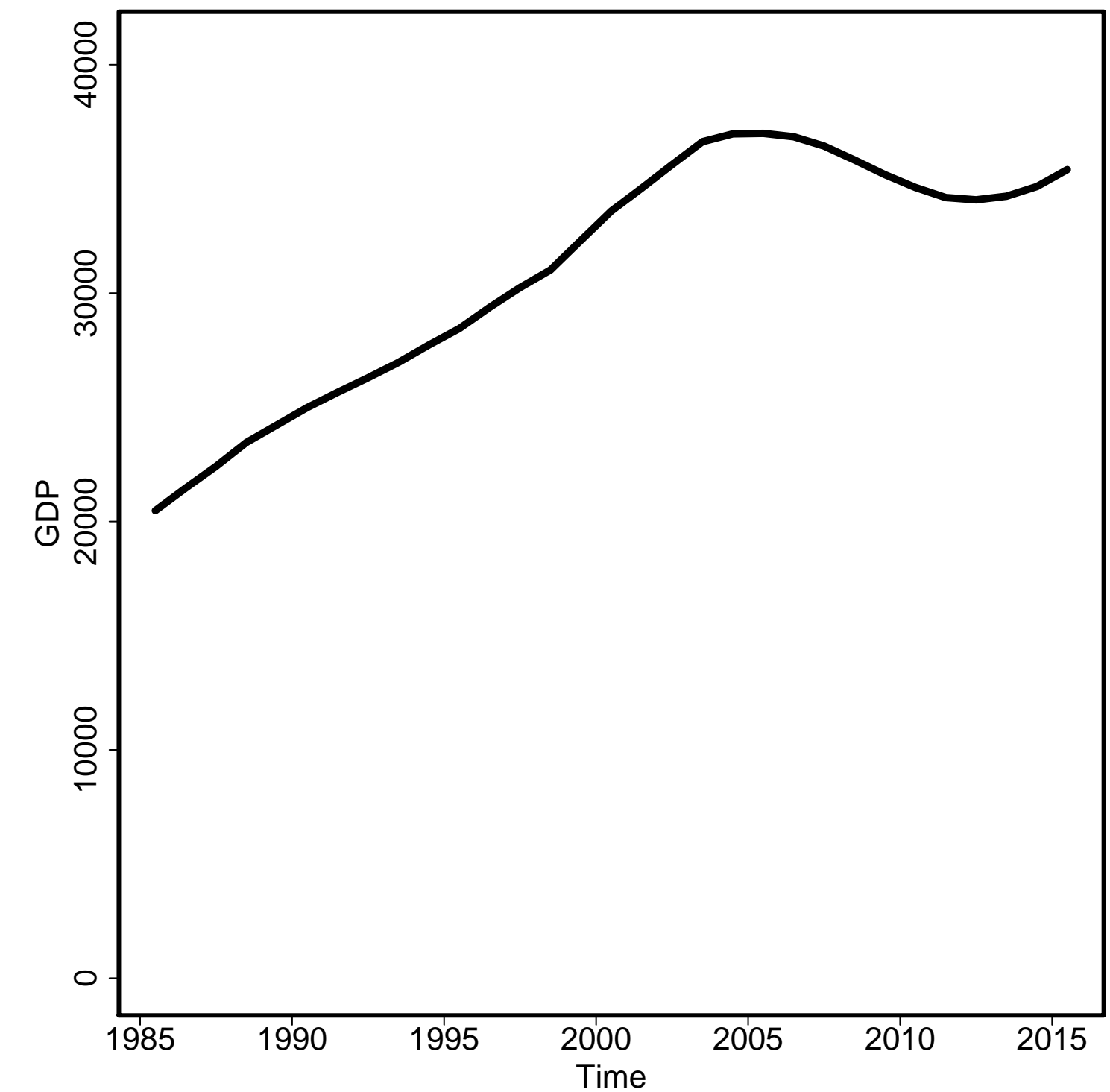


Puerto Rico [PRI]  
(Caribbean)

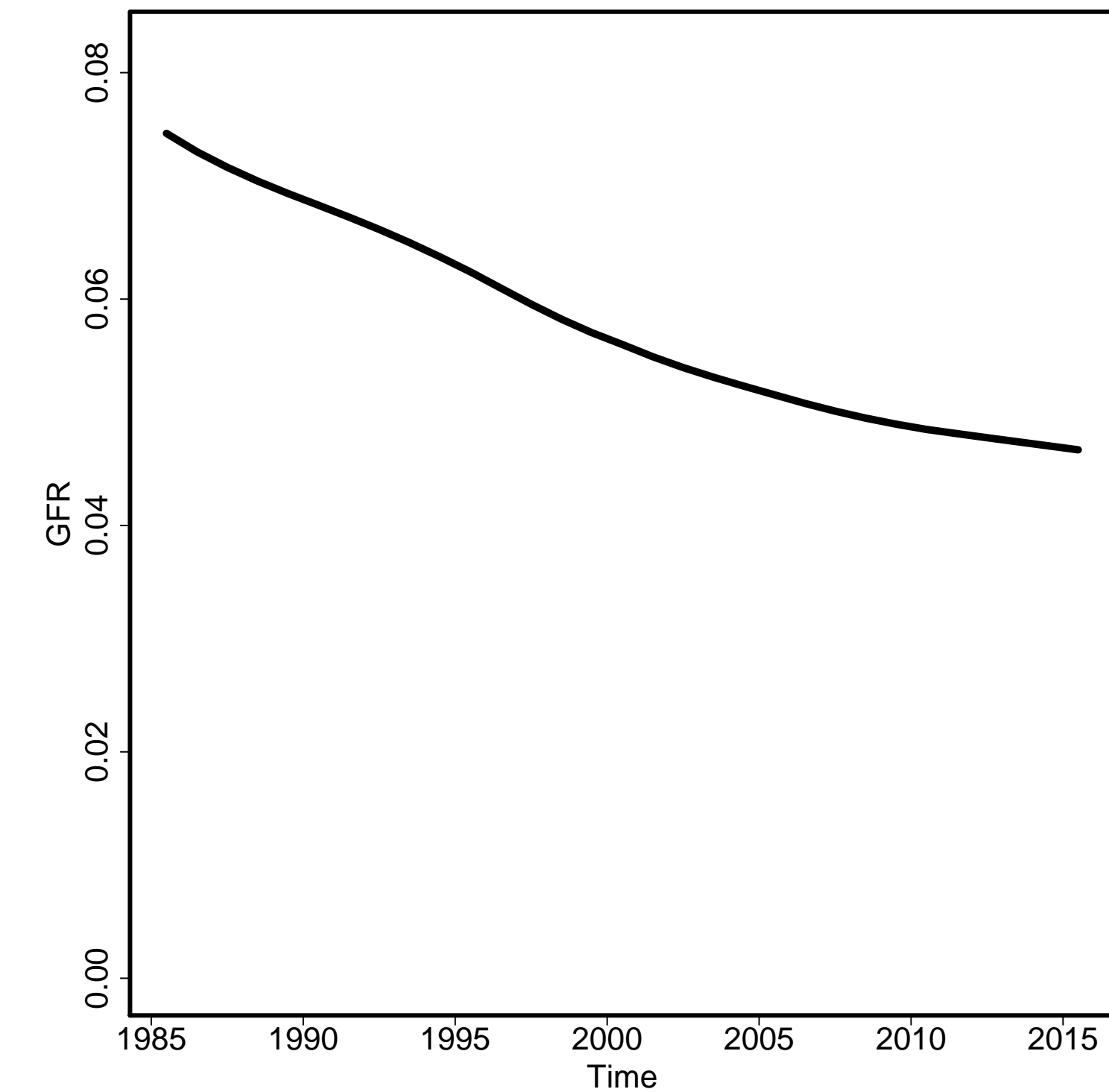


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

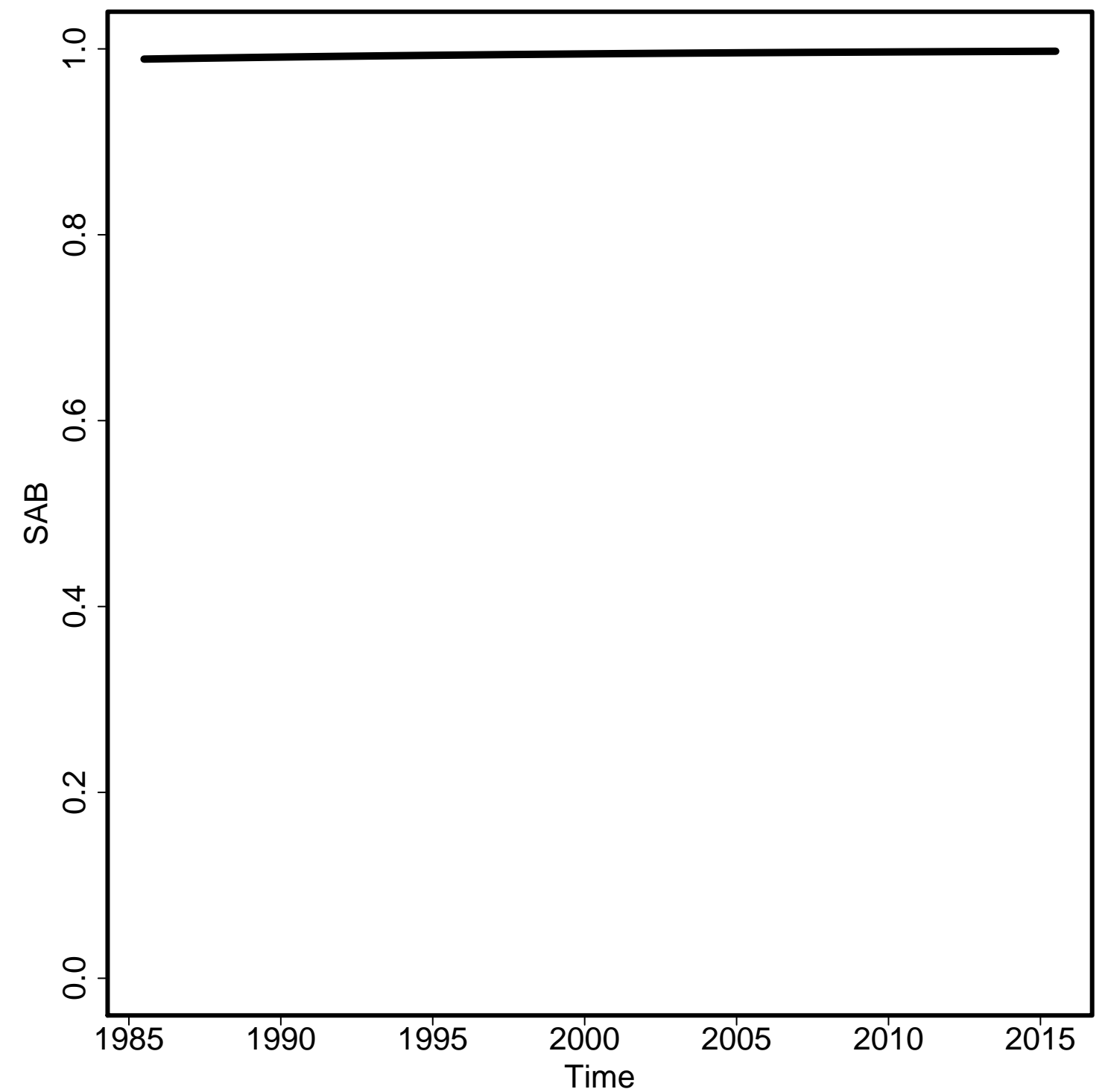
Gross Domestic Product



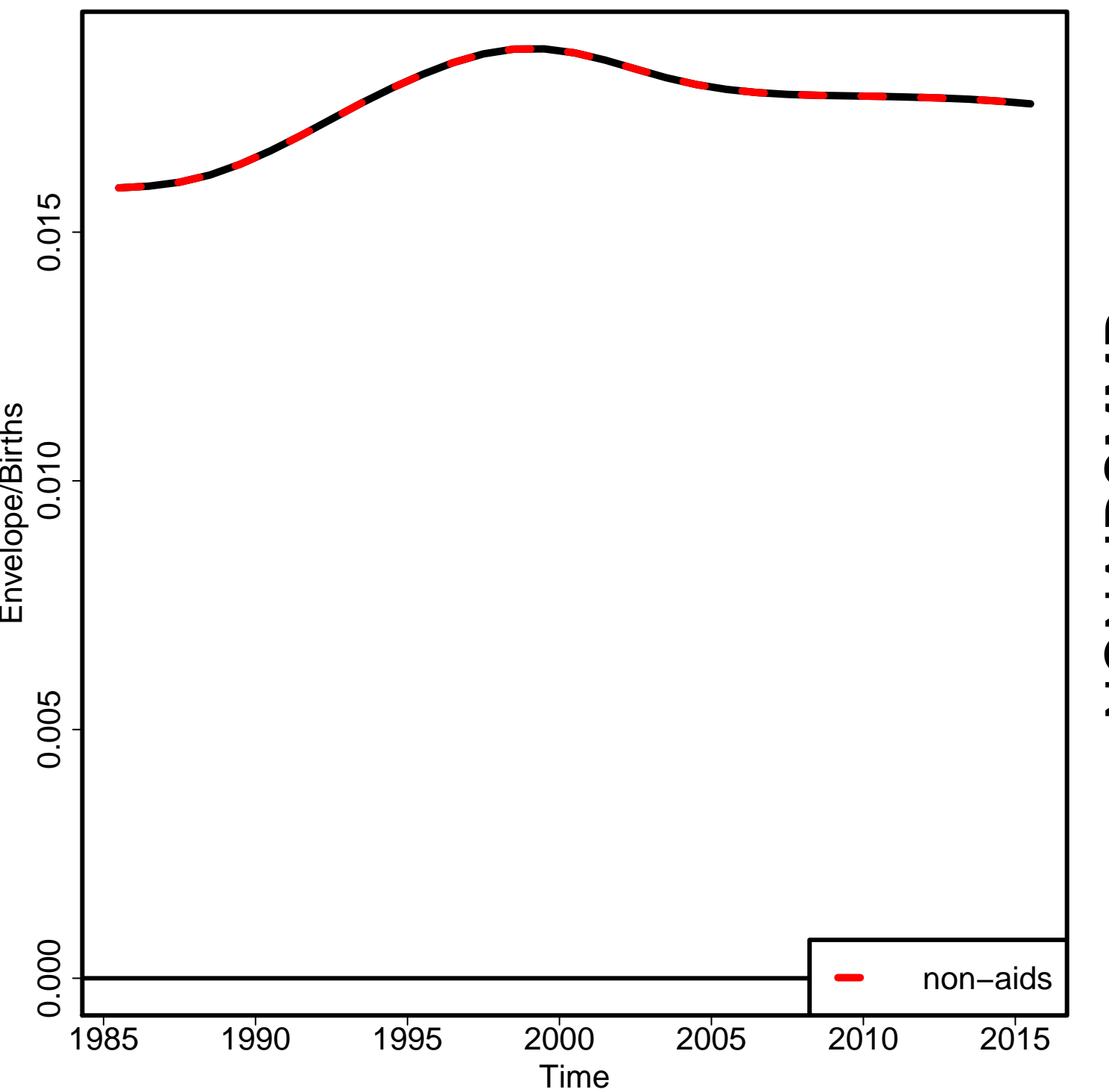
General Fertility Rate



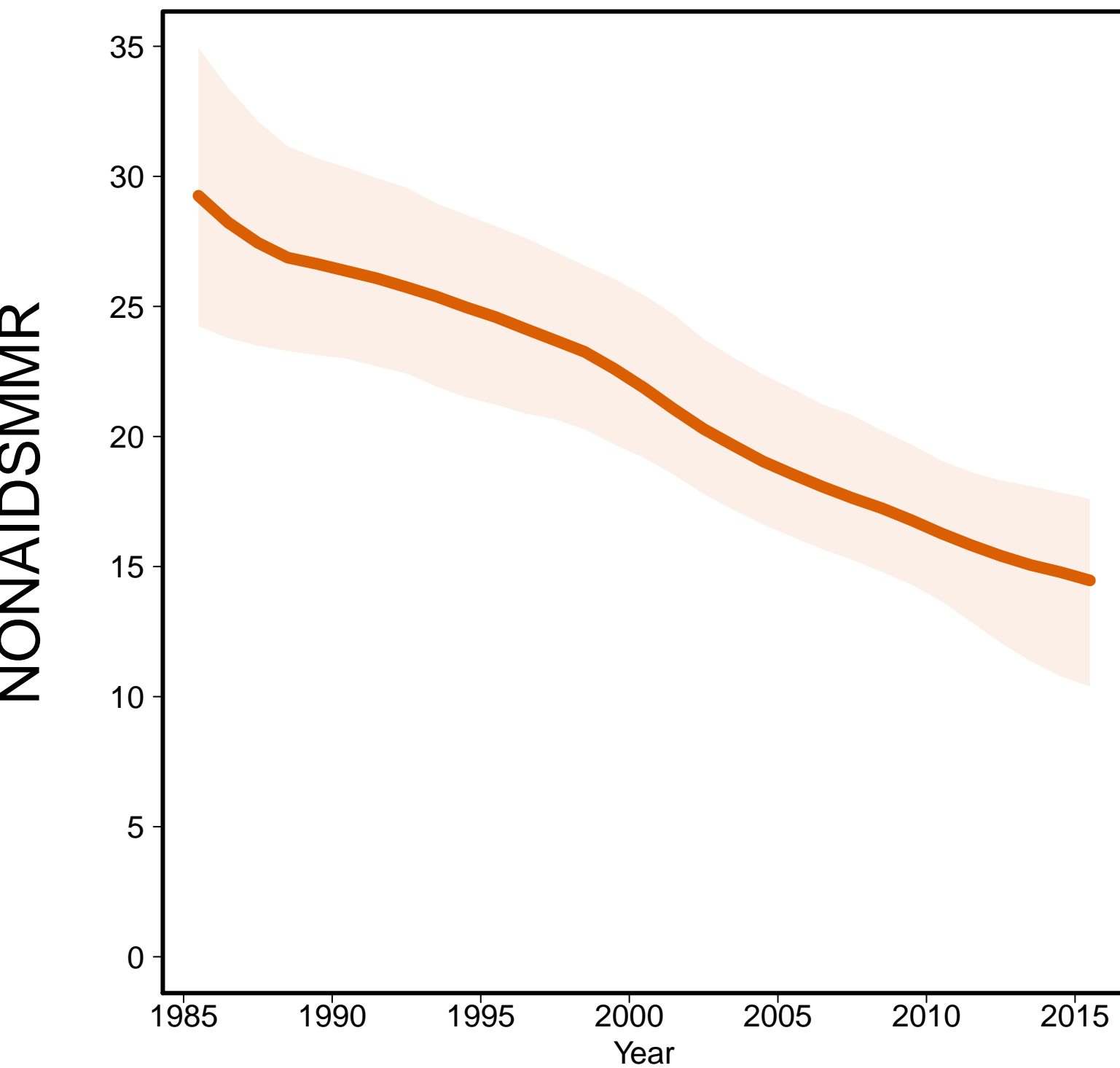
Skilled Attendance to Birth



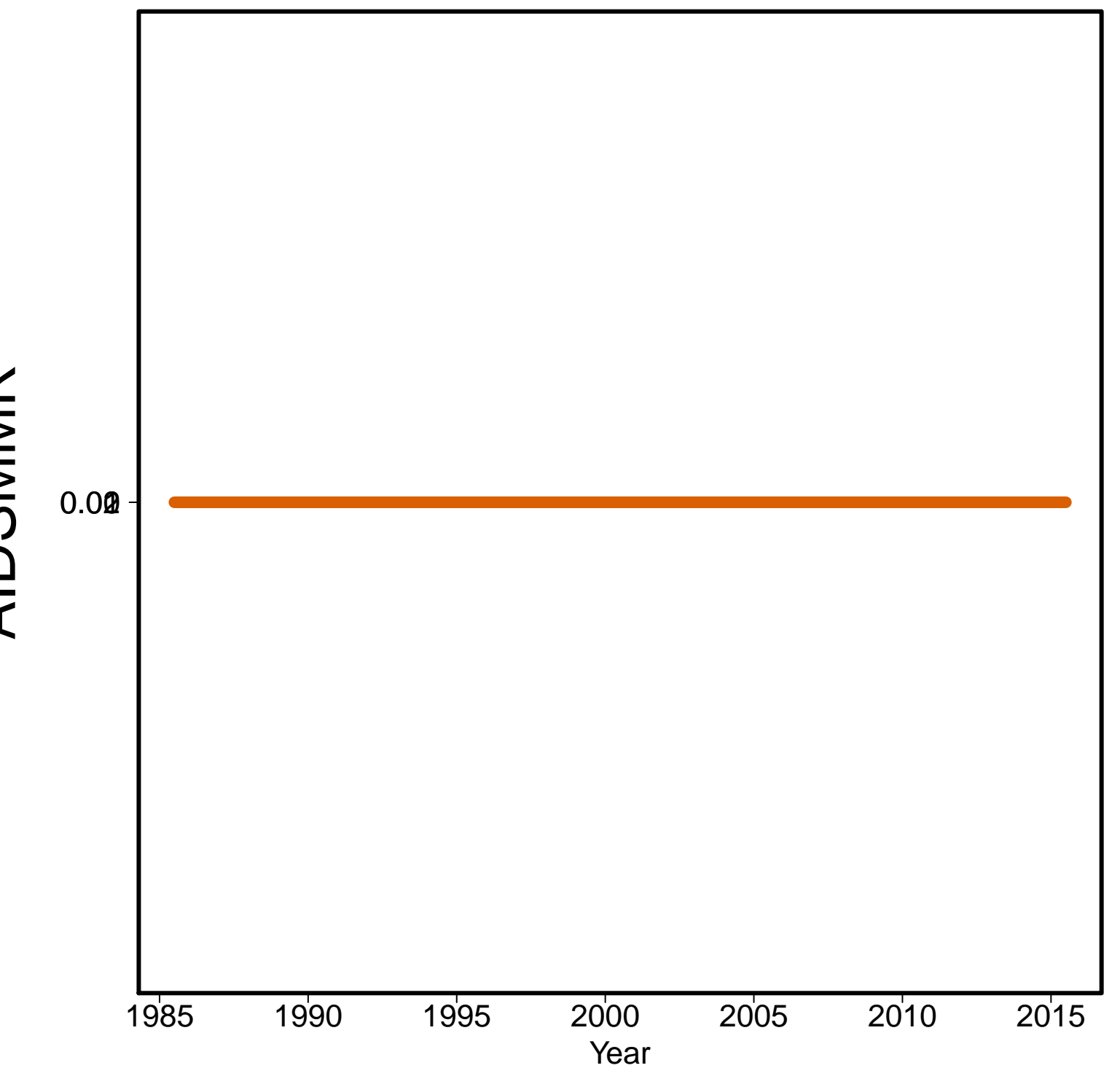
Envelope/Births



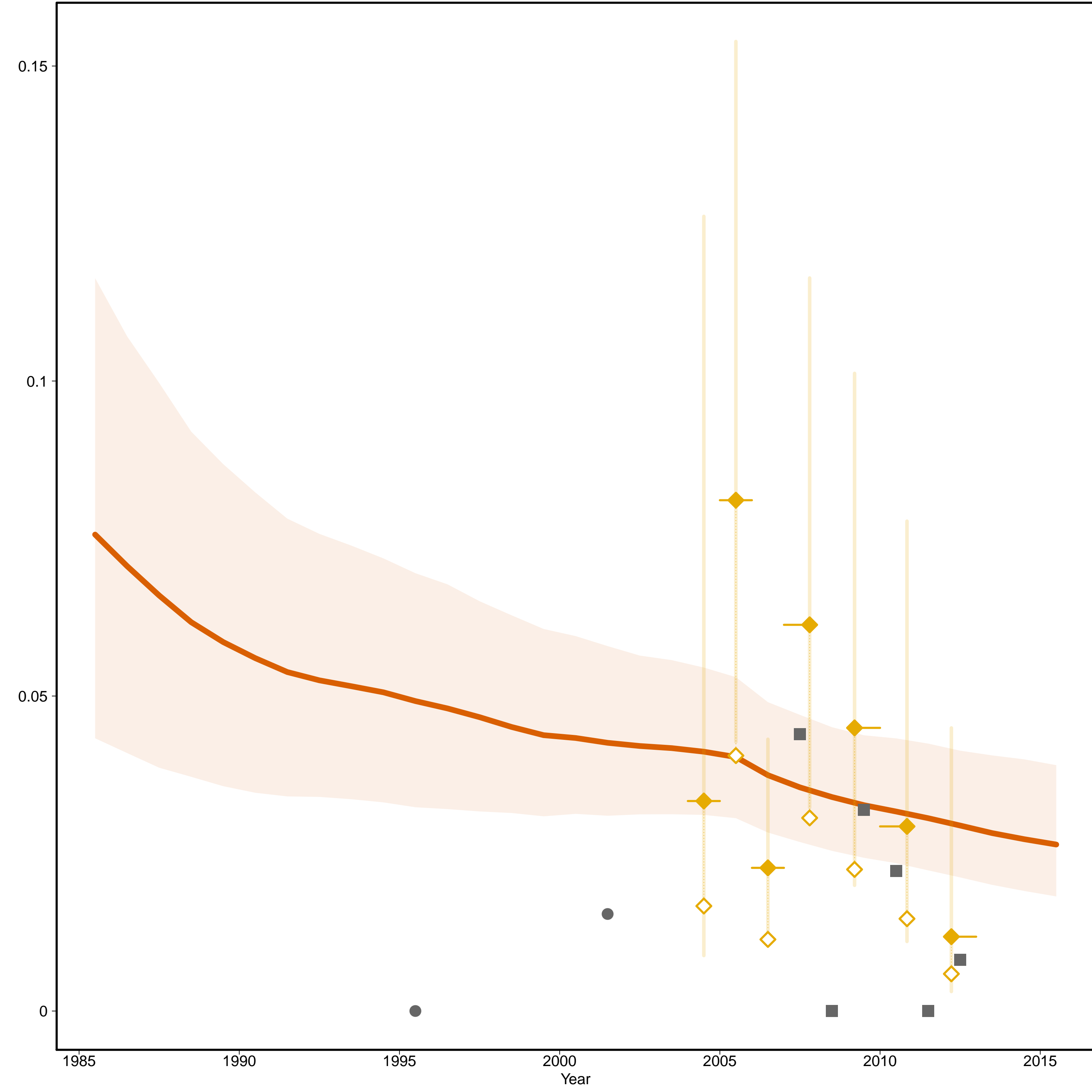
Non-aids MMR



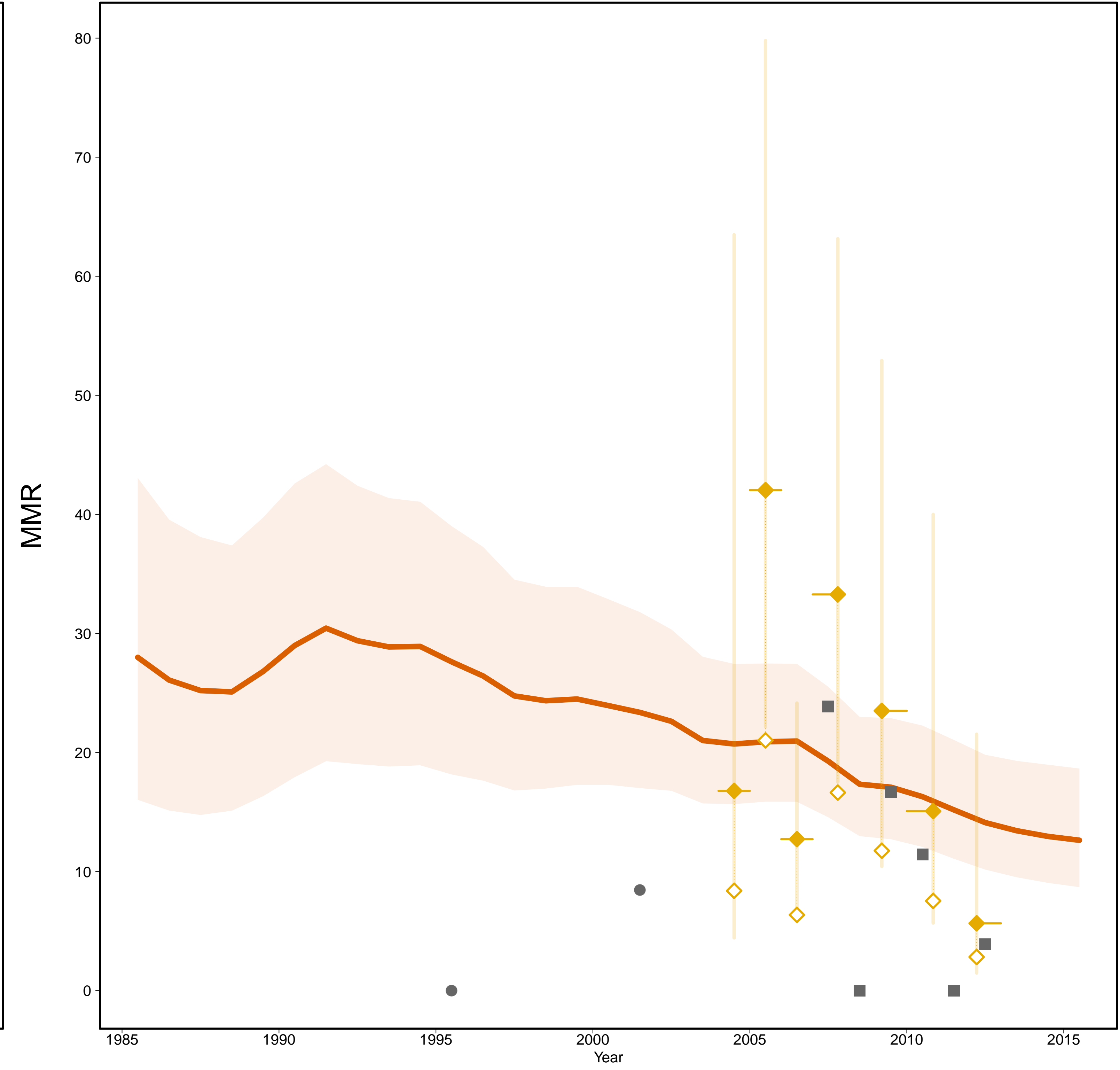
Aids MMR



Qatar [QAT]  
(Western Asia)

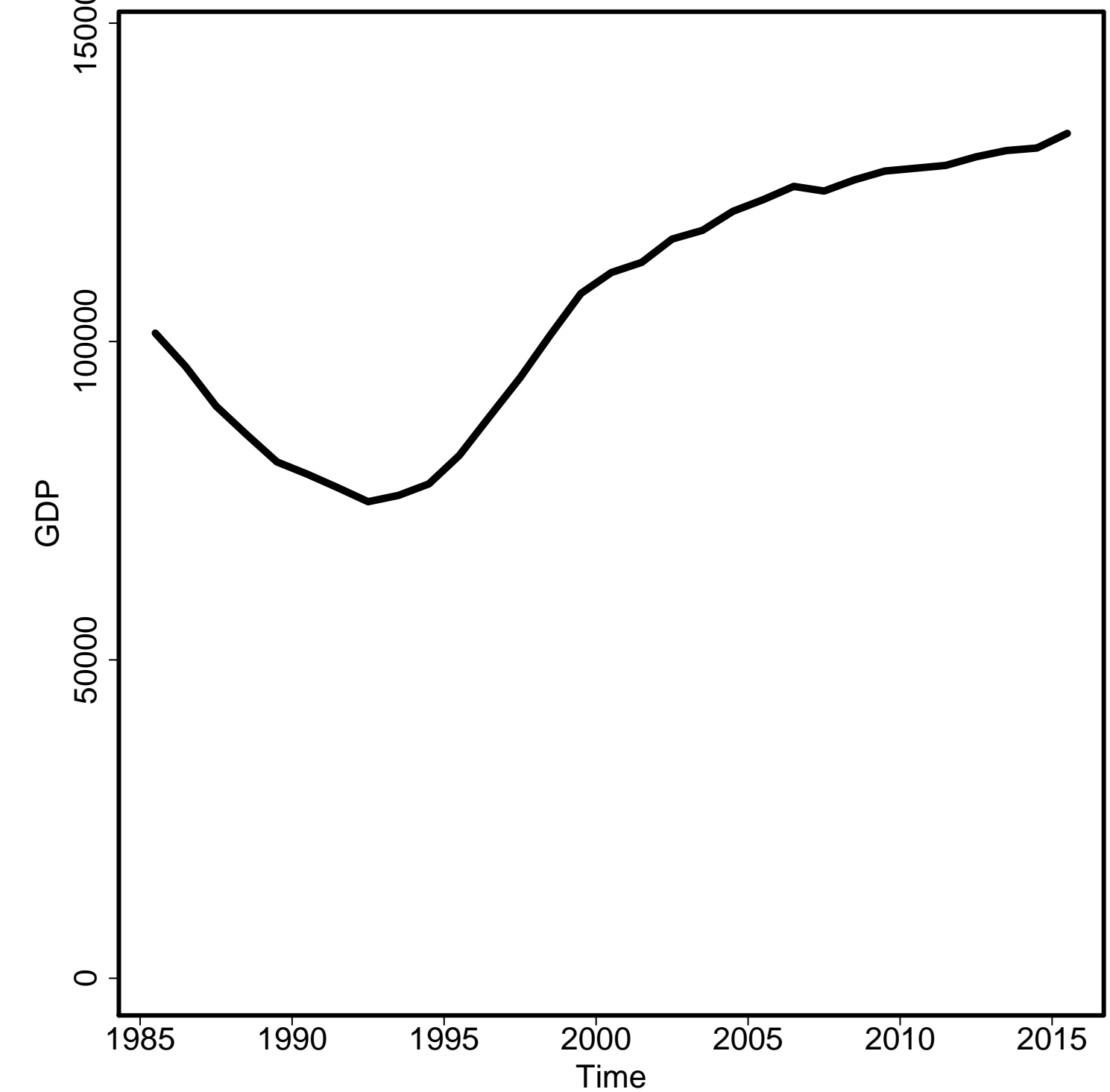


Qatar [QAT]  
(Western Asia)

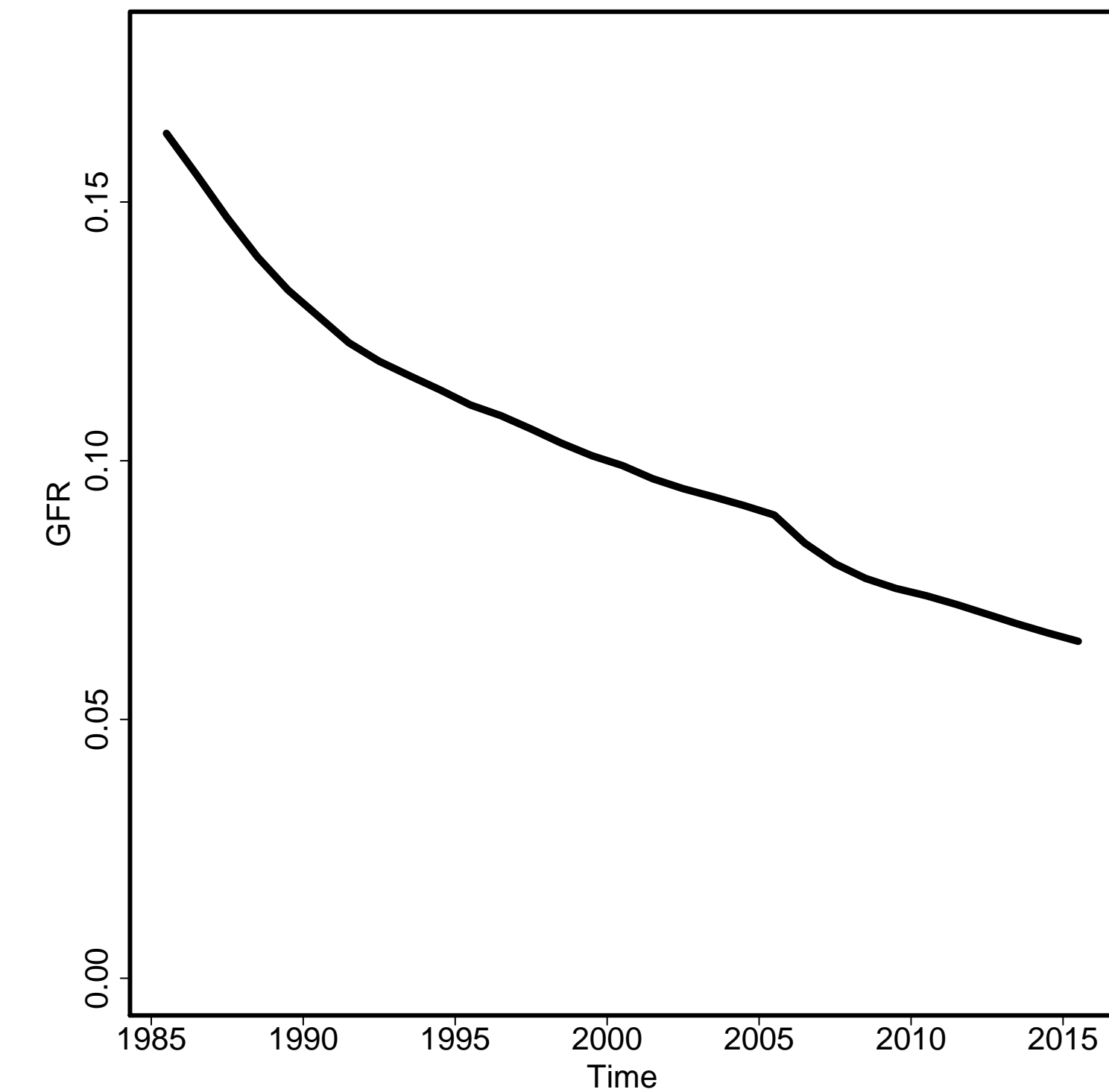


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(data quality issues)

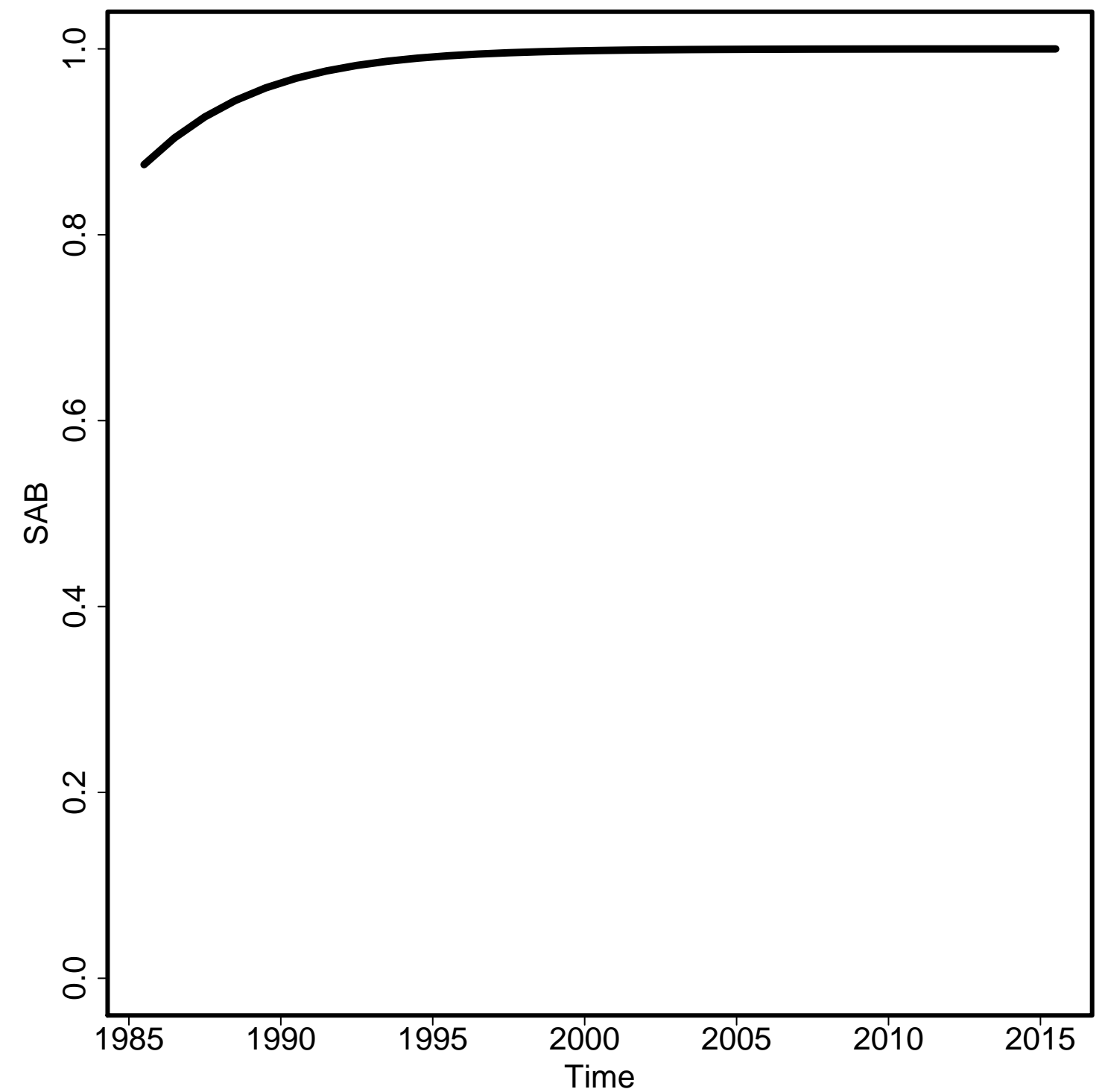
Gross Domestic Product



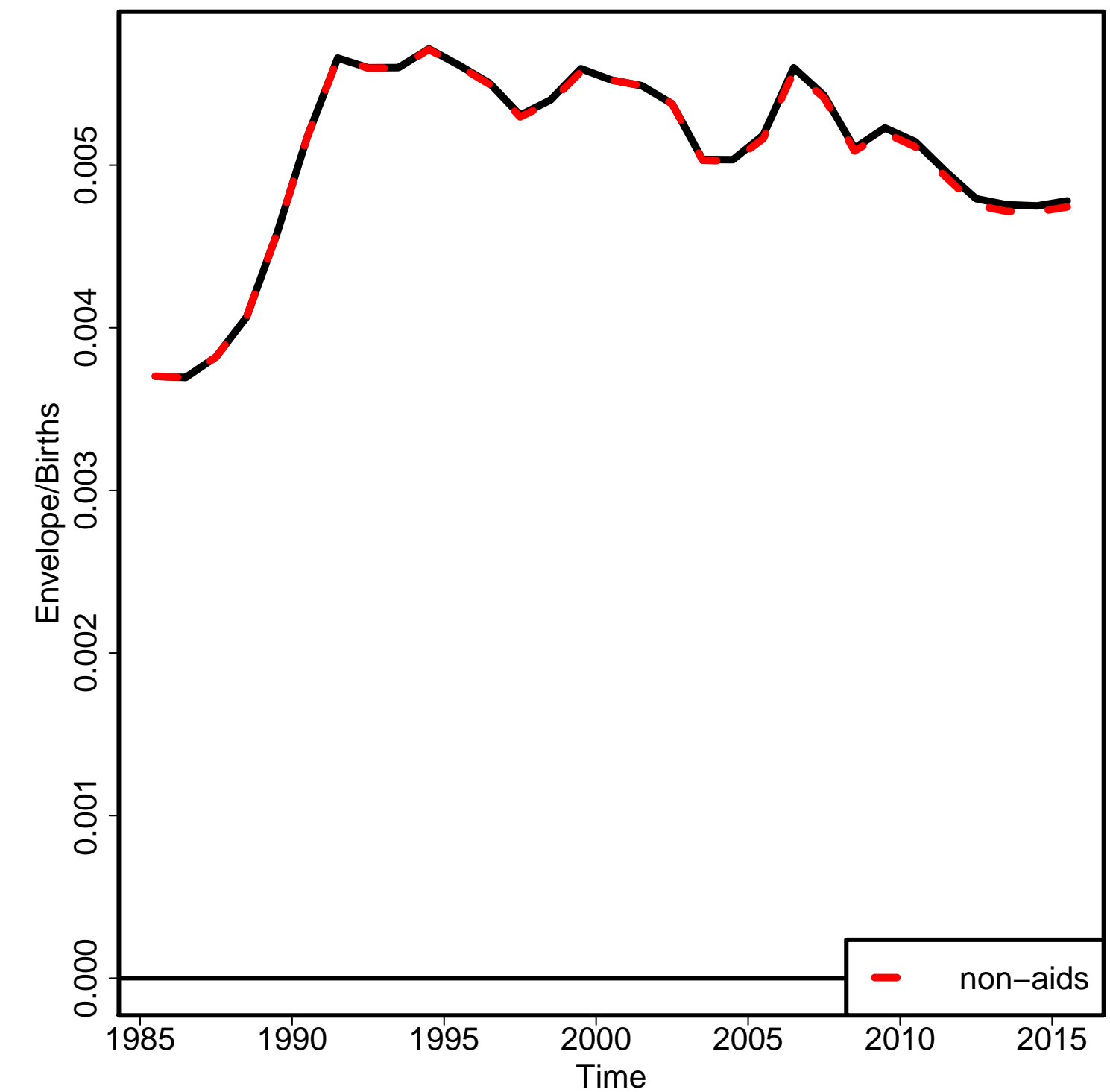
General Fertility Rate



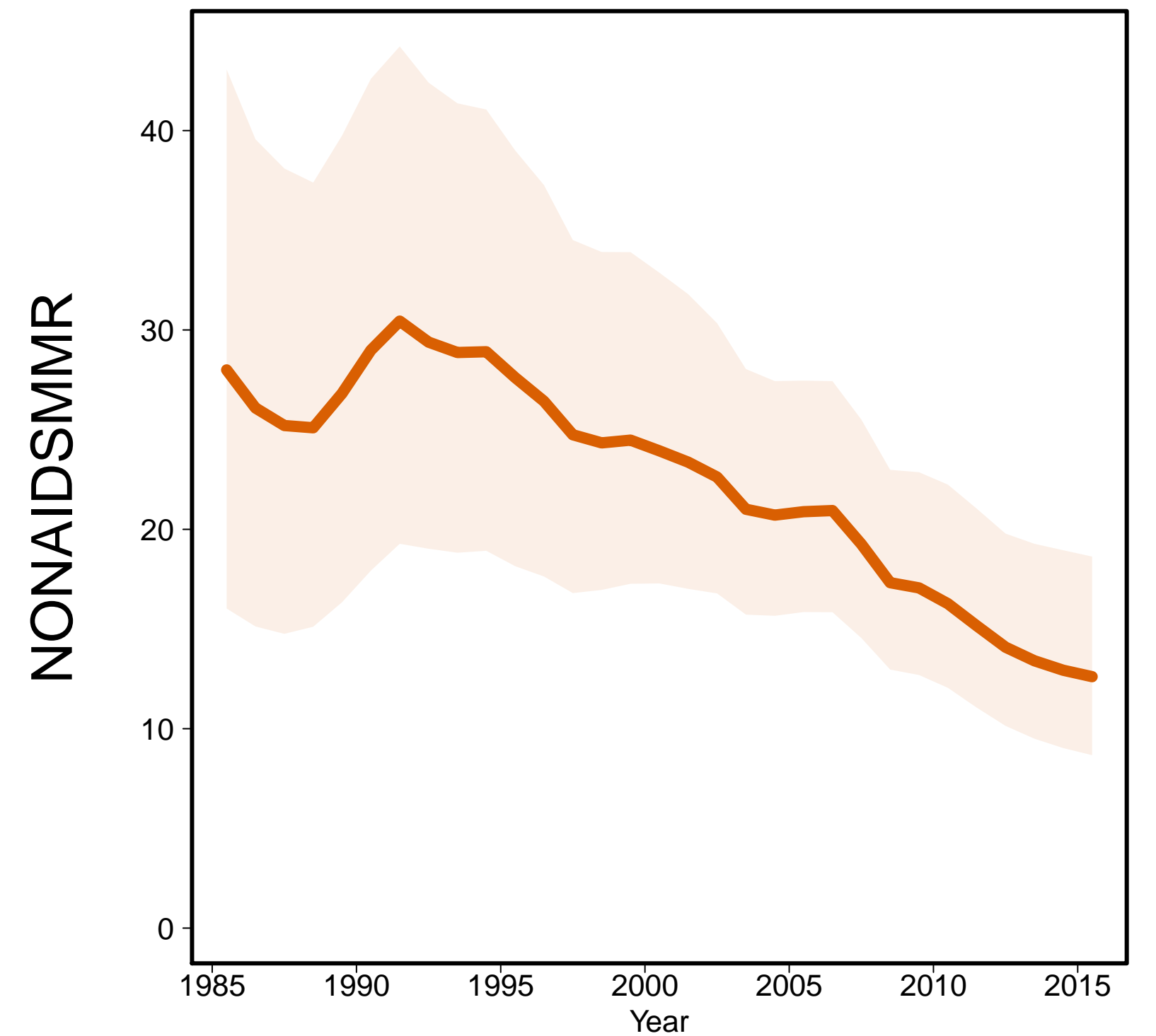
Skilled Attendance to Birth



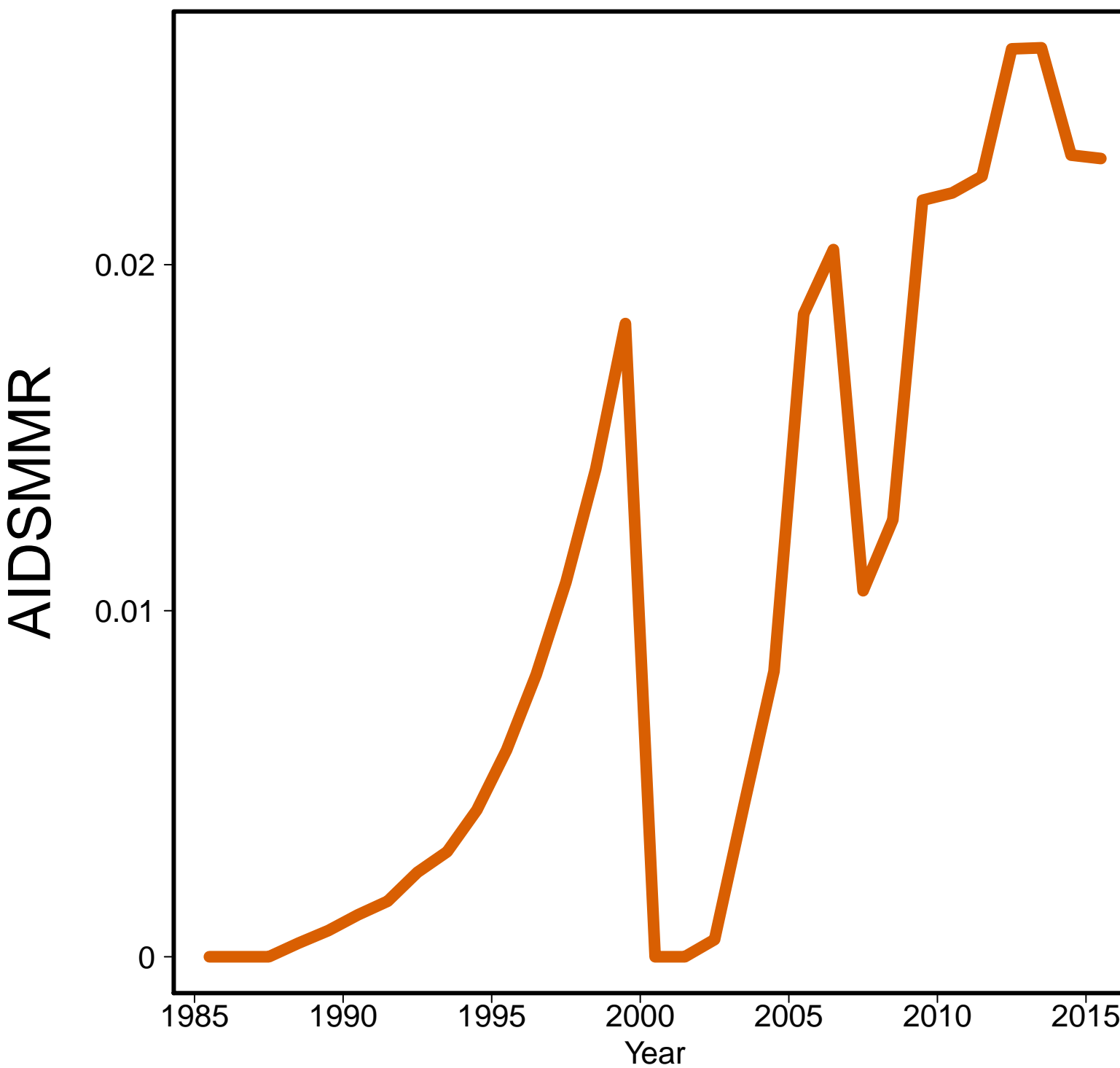
Envelope/Births



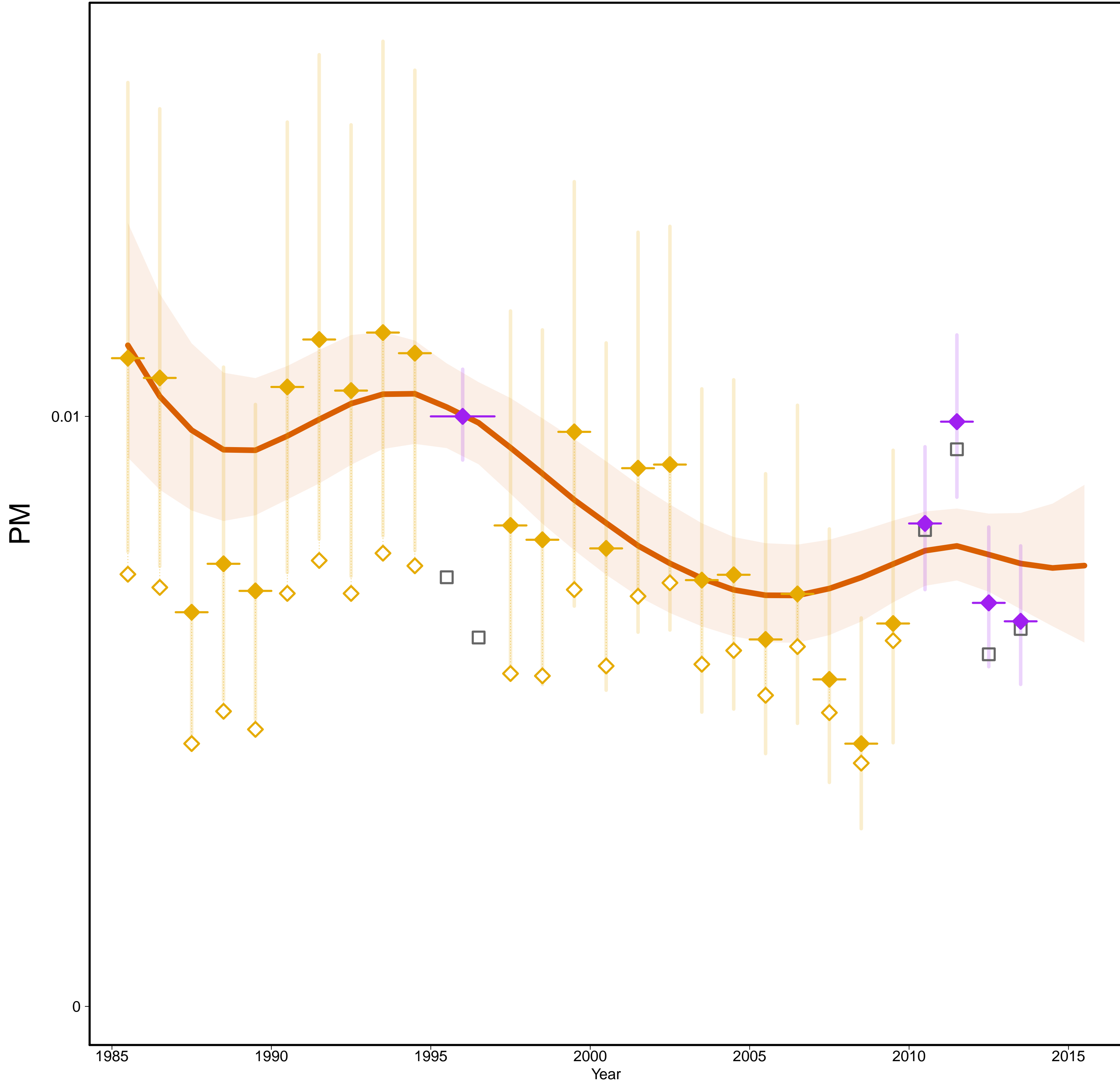
Non-aids MMR



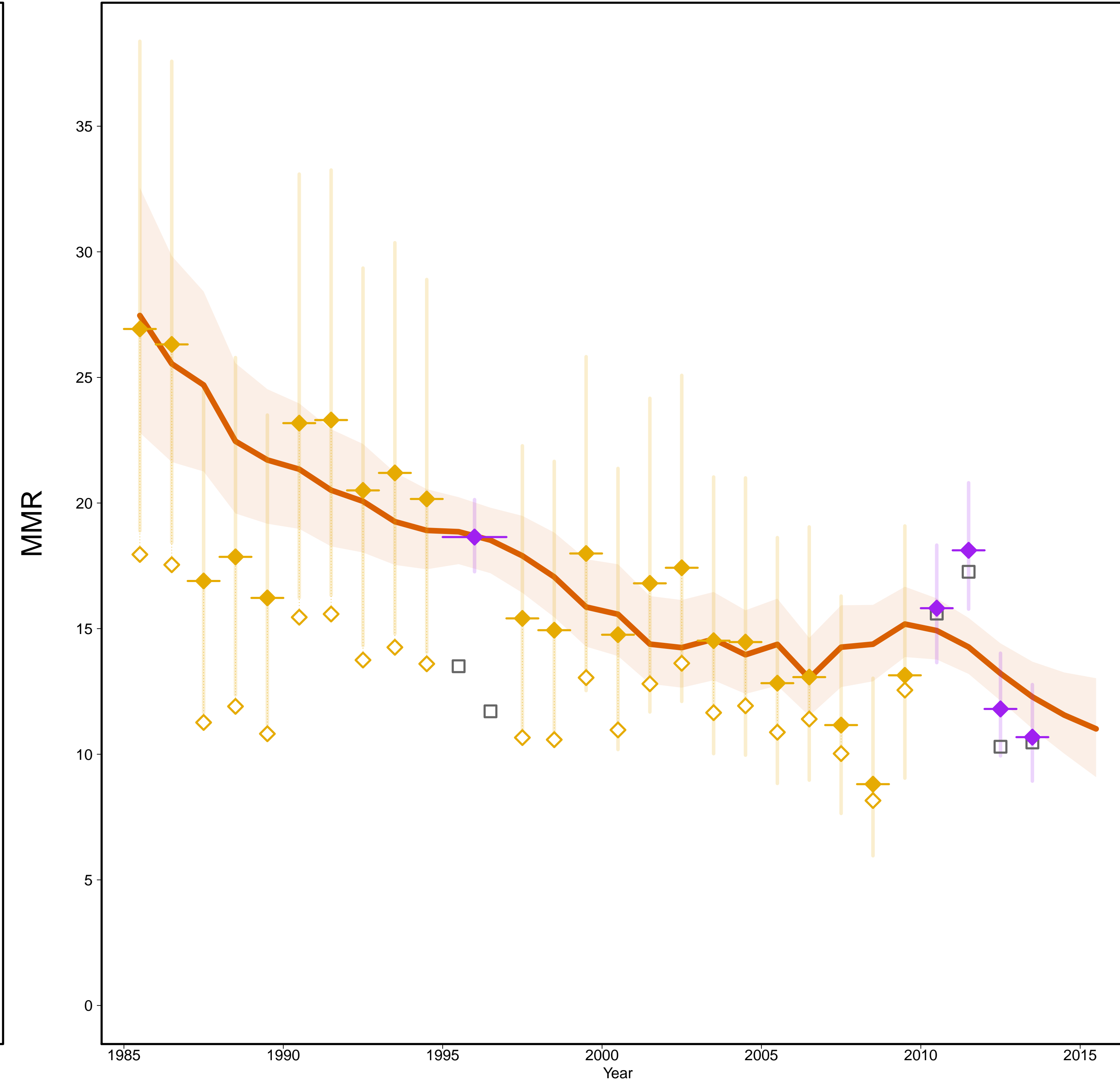
Aids MMR



Republic of Korea [KOR]  
(Eastern Asia)

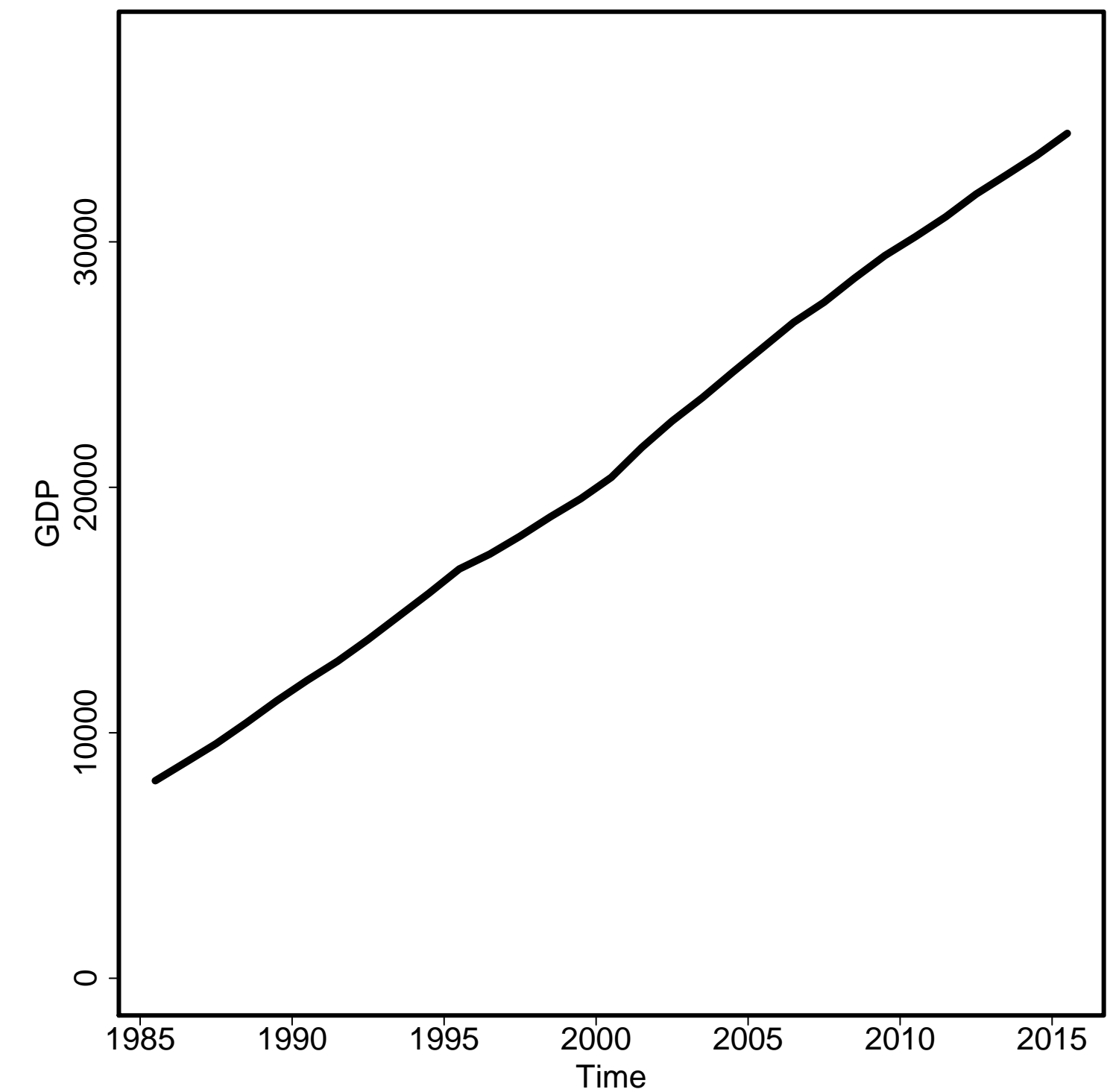


Republic of Korea [KOR]  
(Eastern Asia)

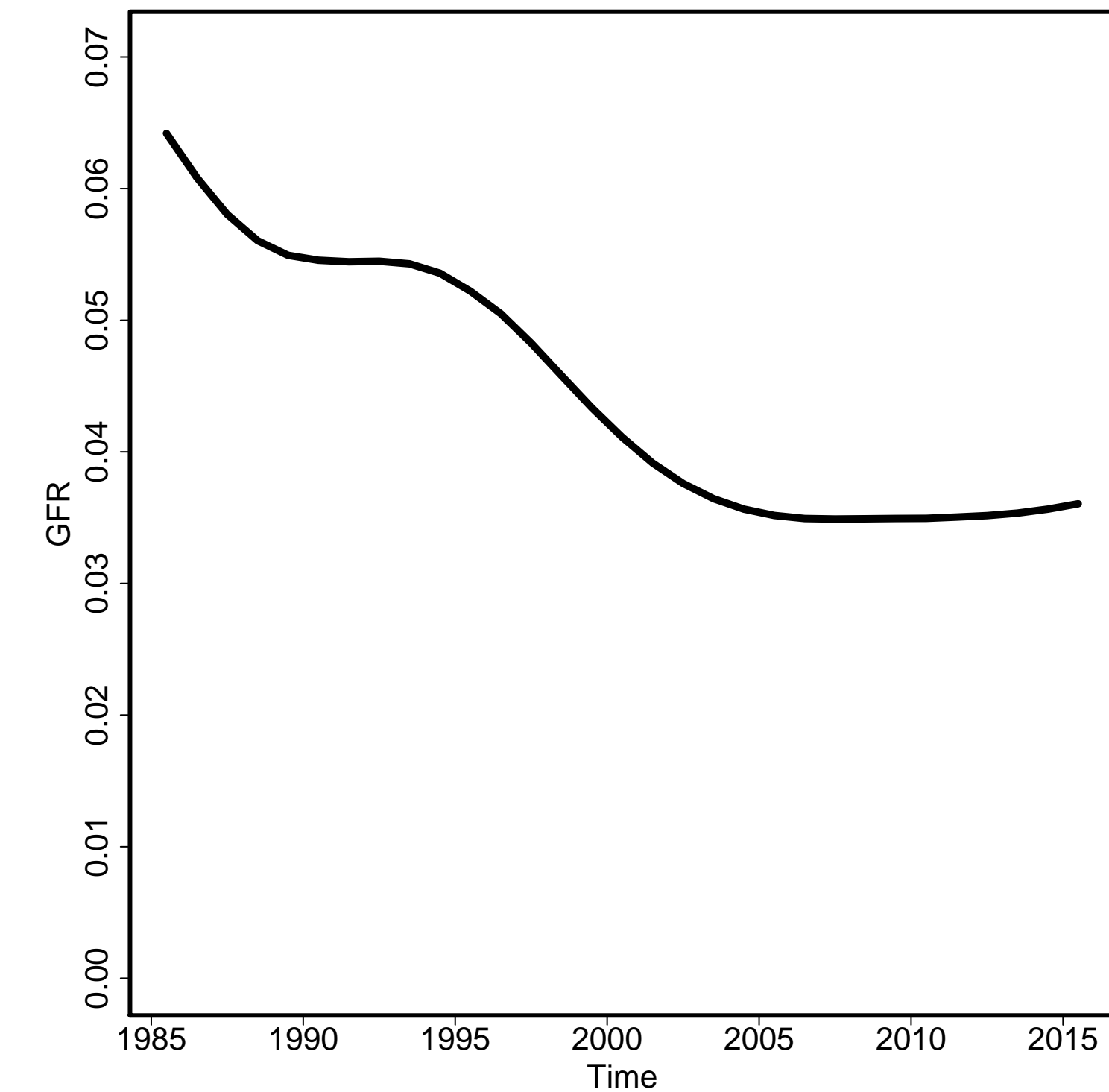


- Estimates –
- Mlate
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

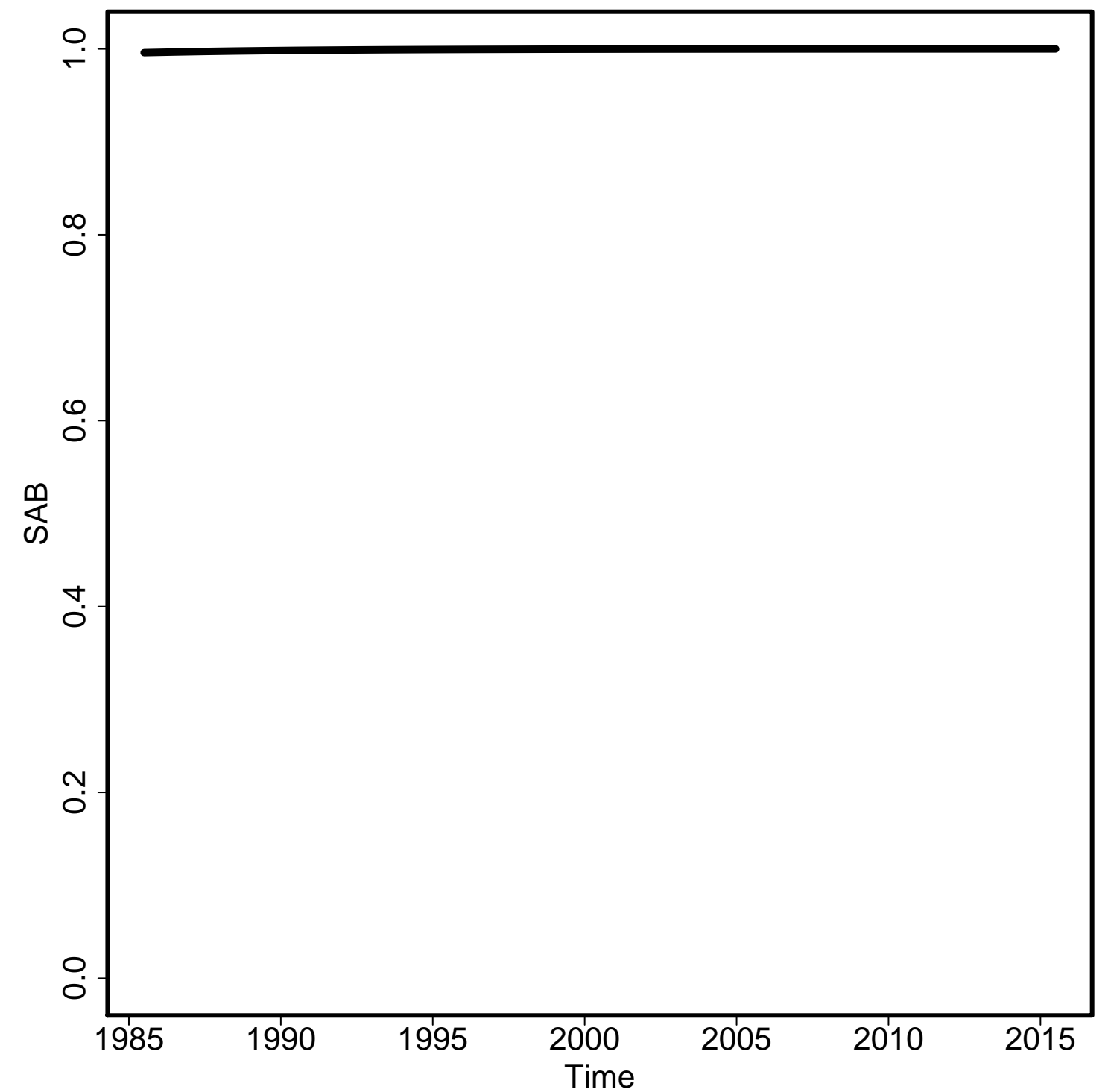
Gross Domestic Product



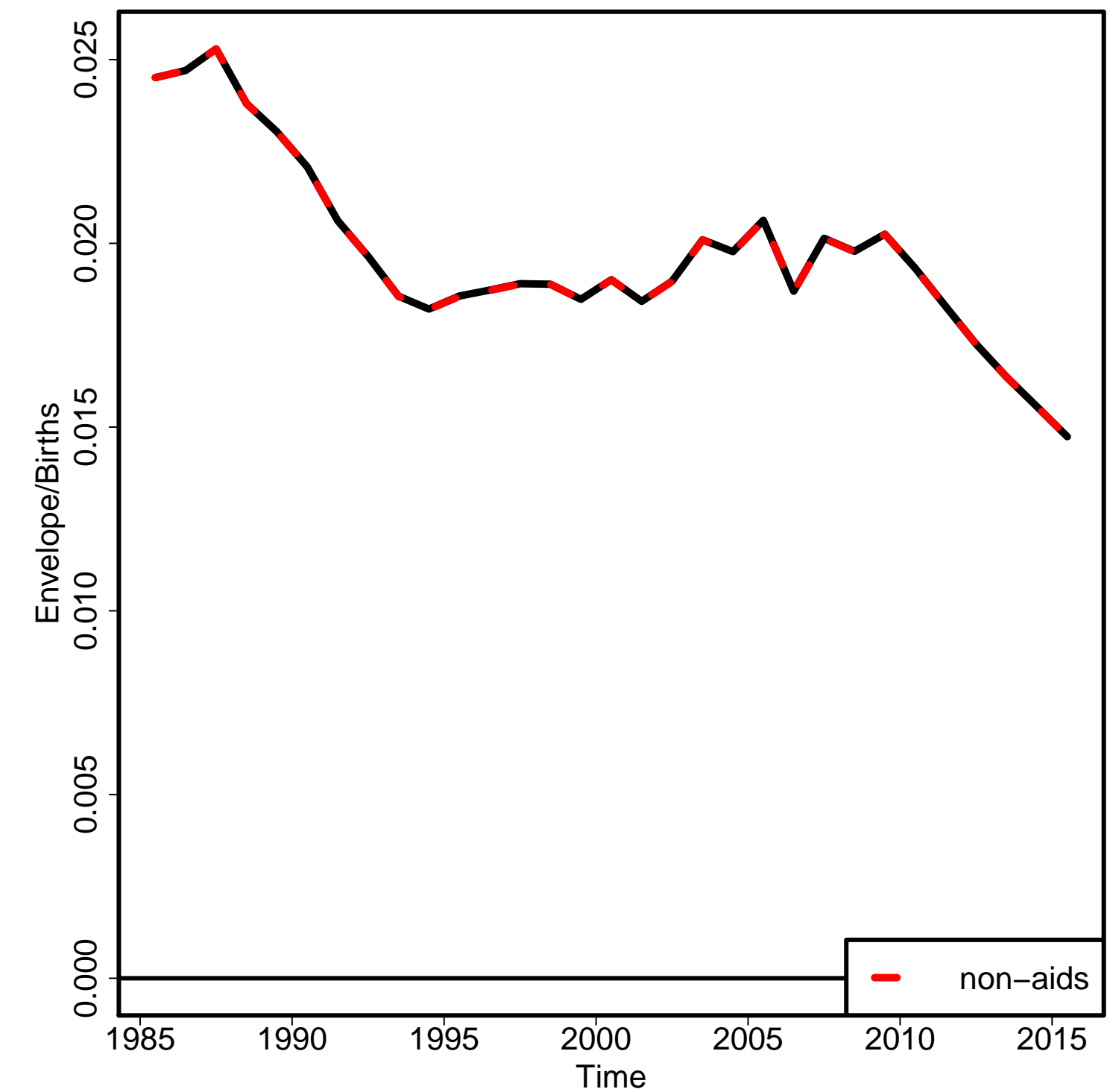
General Fertility Rate



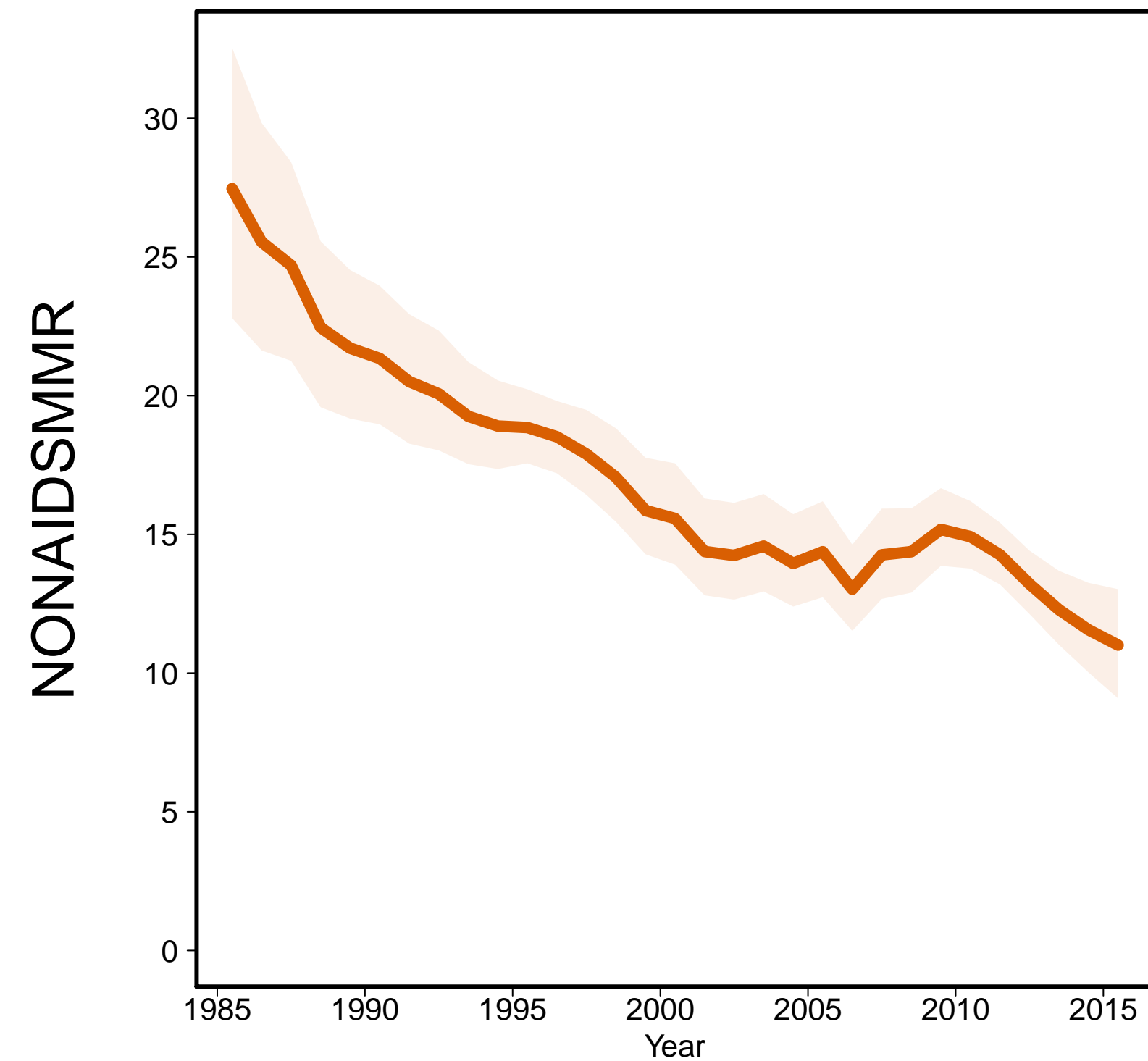
Skilled Attendance to Birth



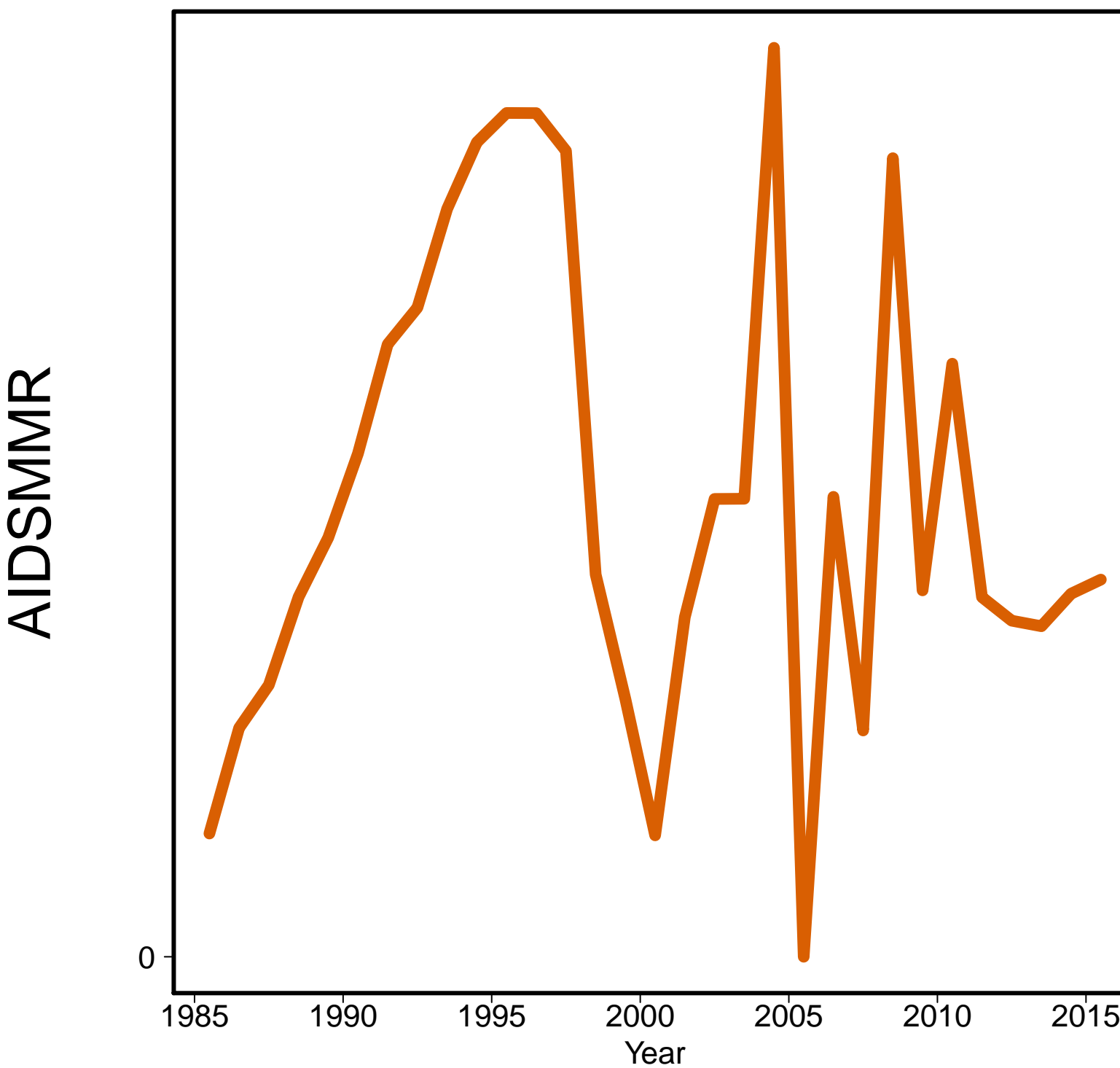
Envelope/Births



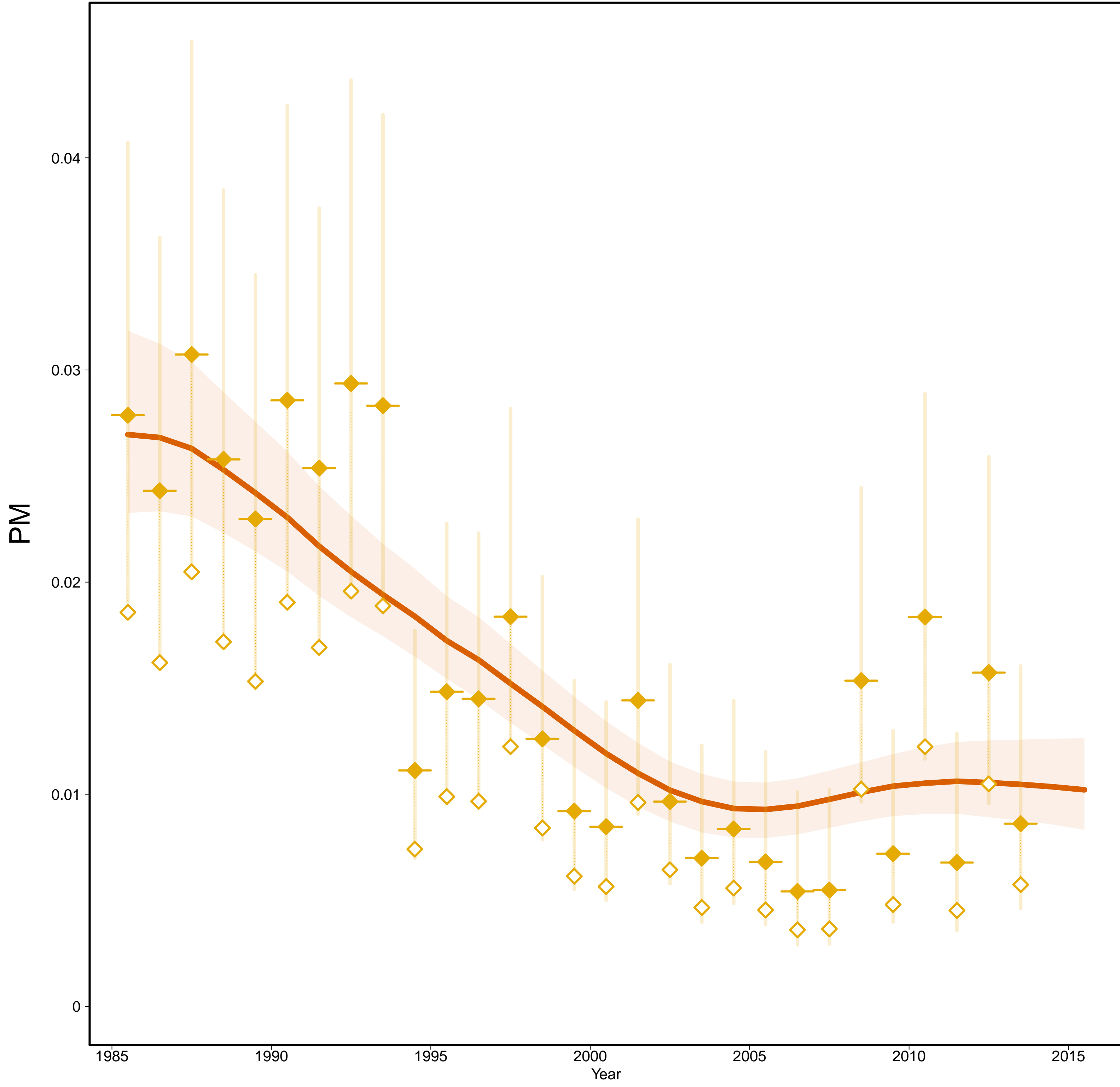
Non-aids MMR



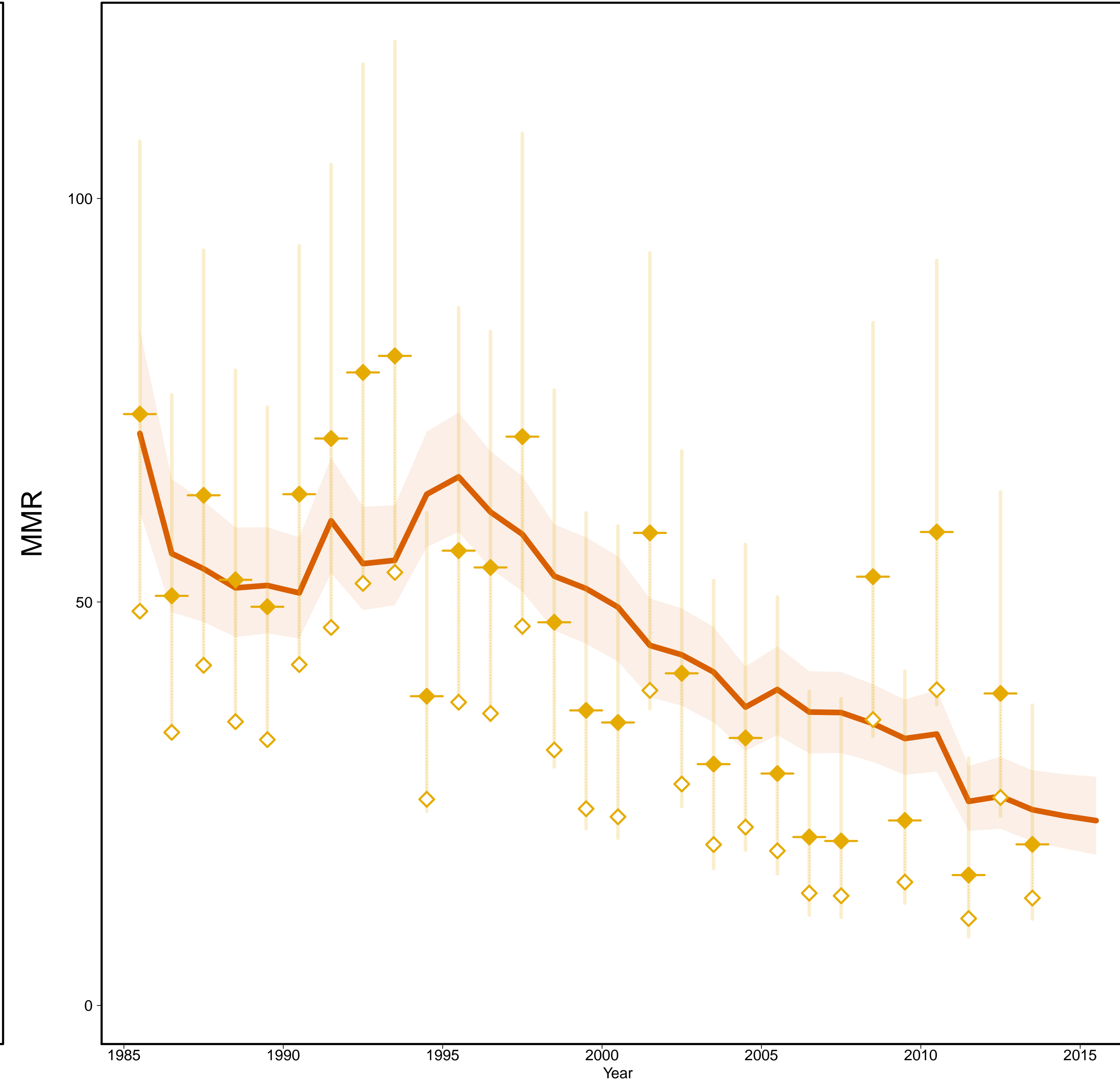
Aids MMR



Republic of Moldova [MDA]  
(Developed regions)

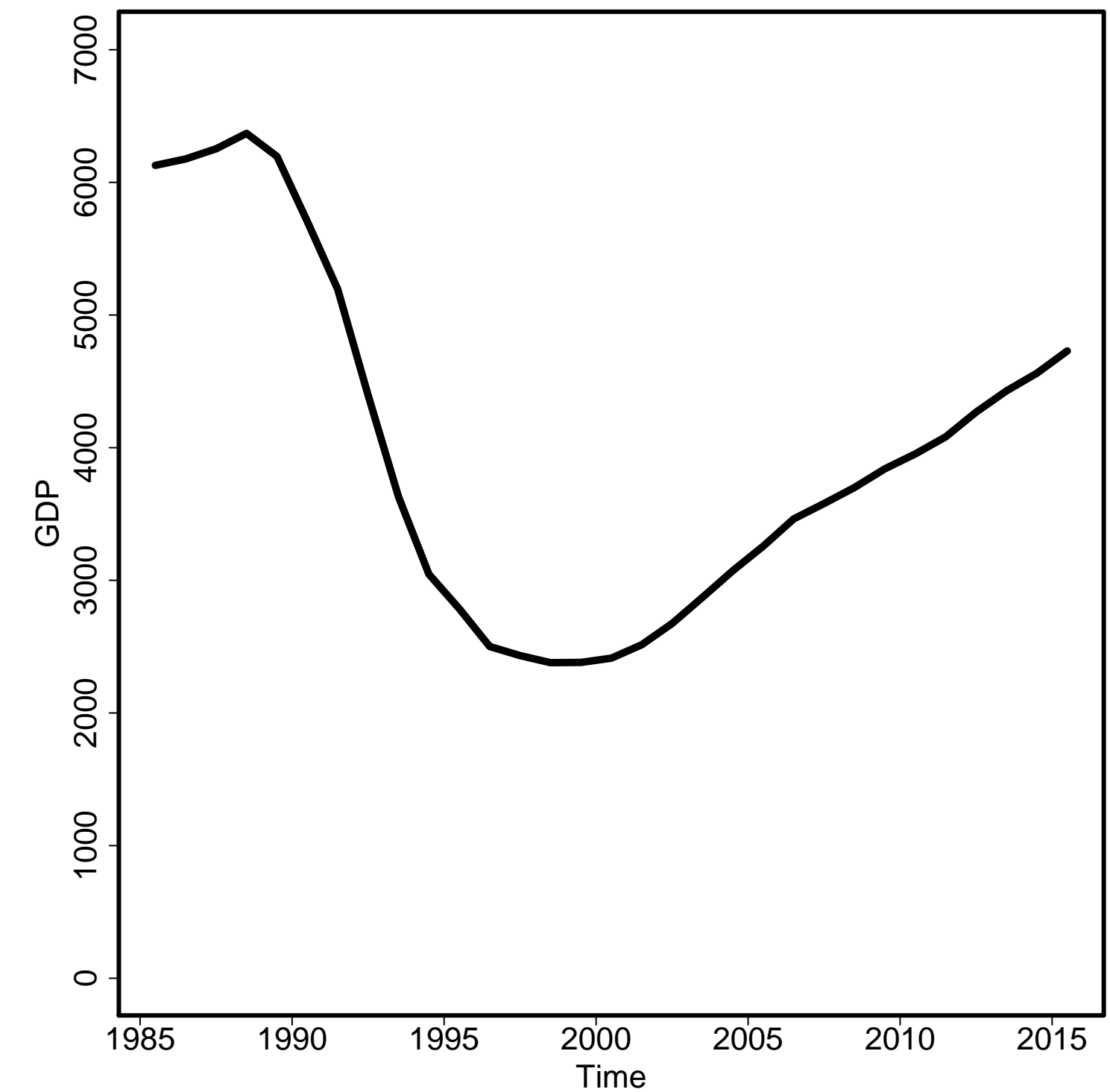


Republic of Moldova [MDA]  
(Developed regions)

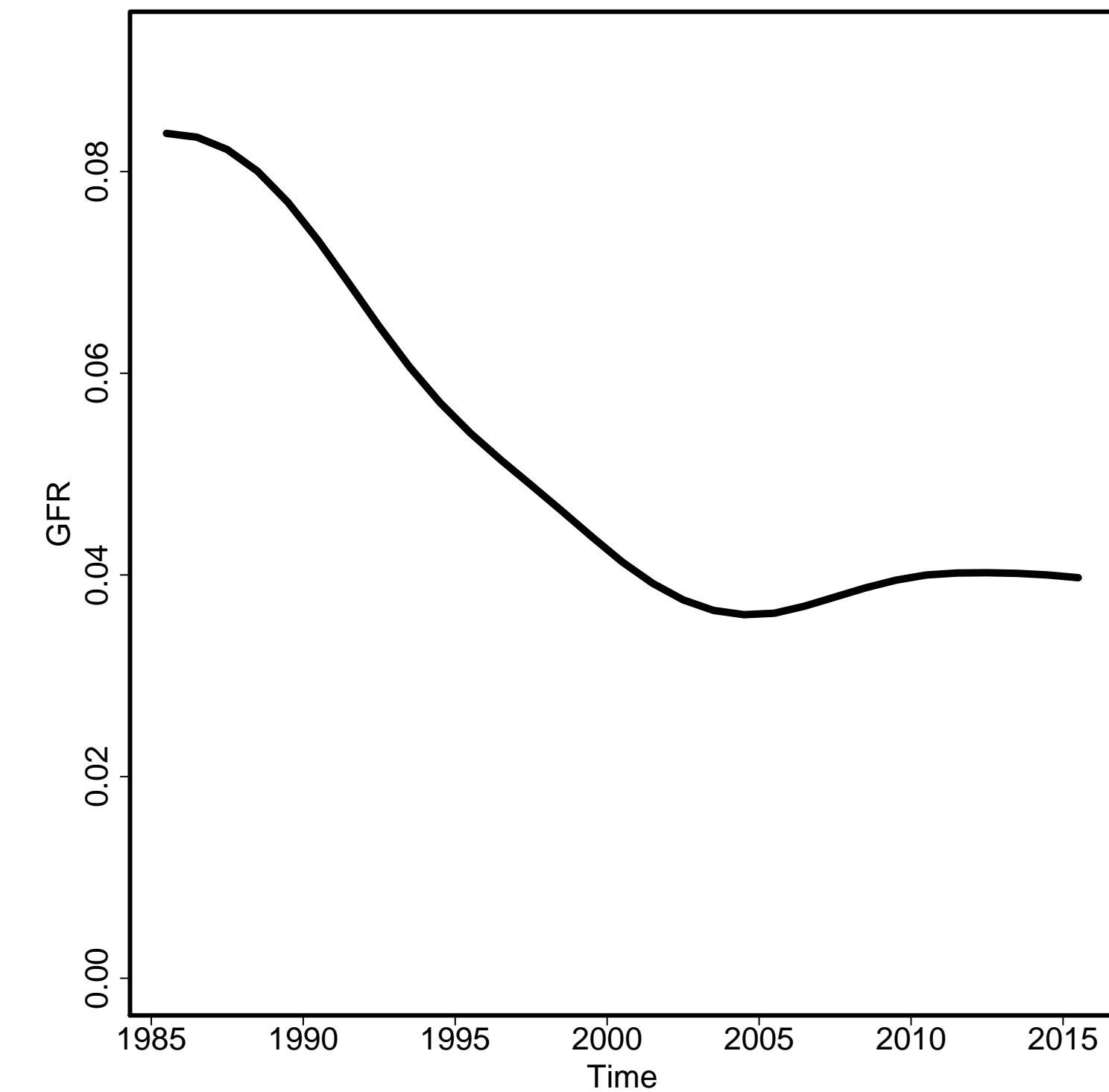


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

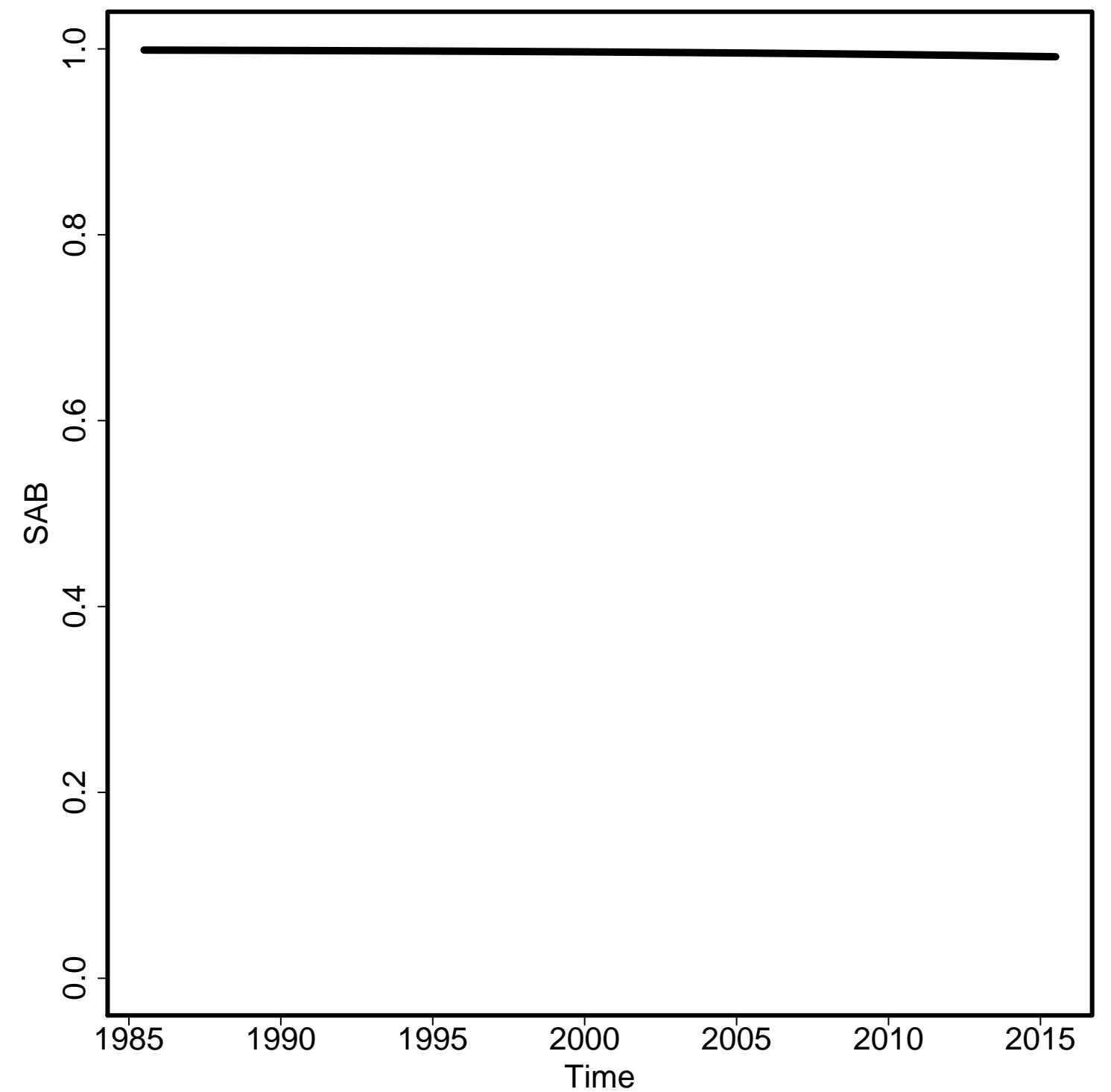
Gross Domestic Product



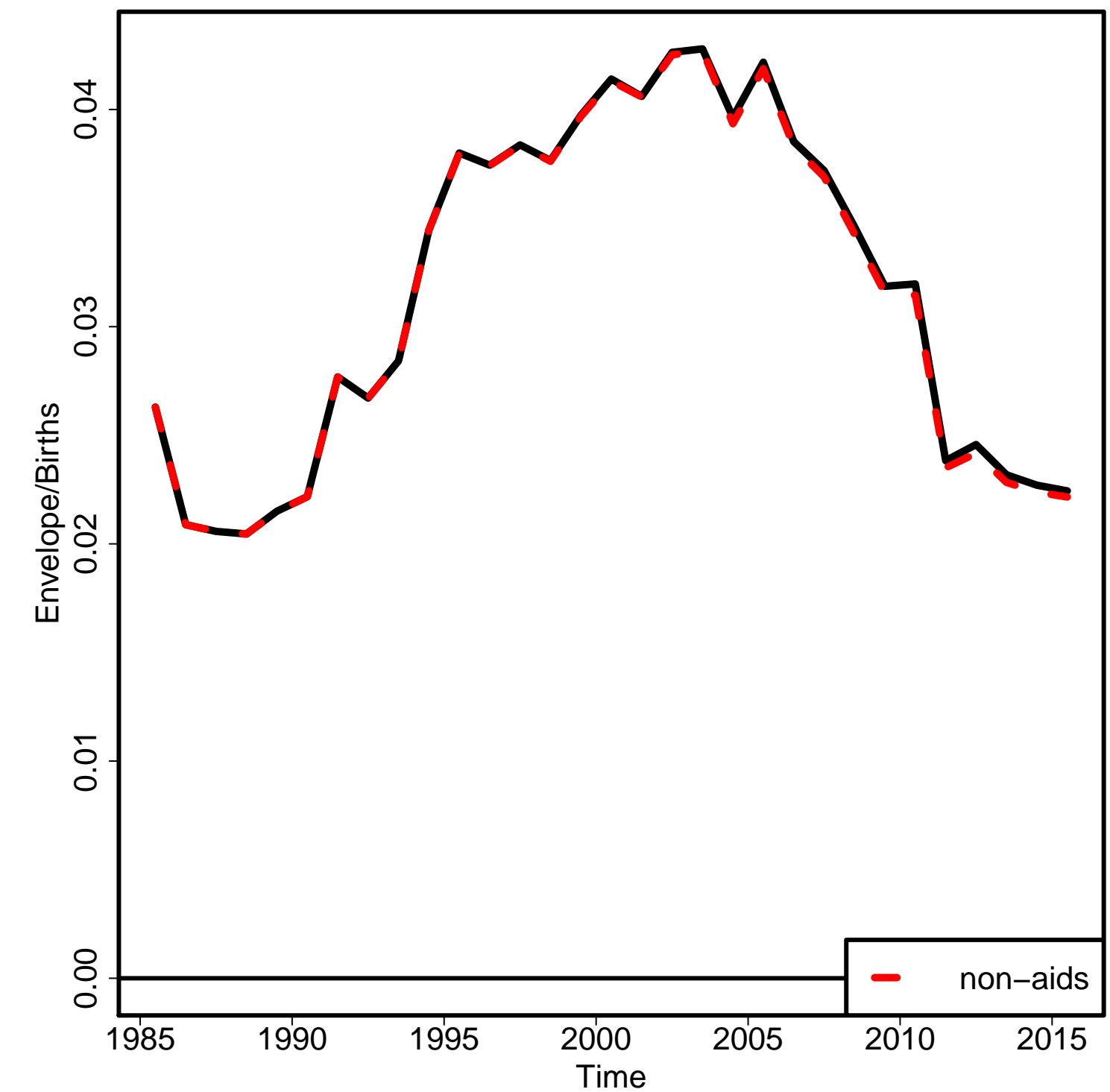
General Fertility Rate



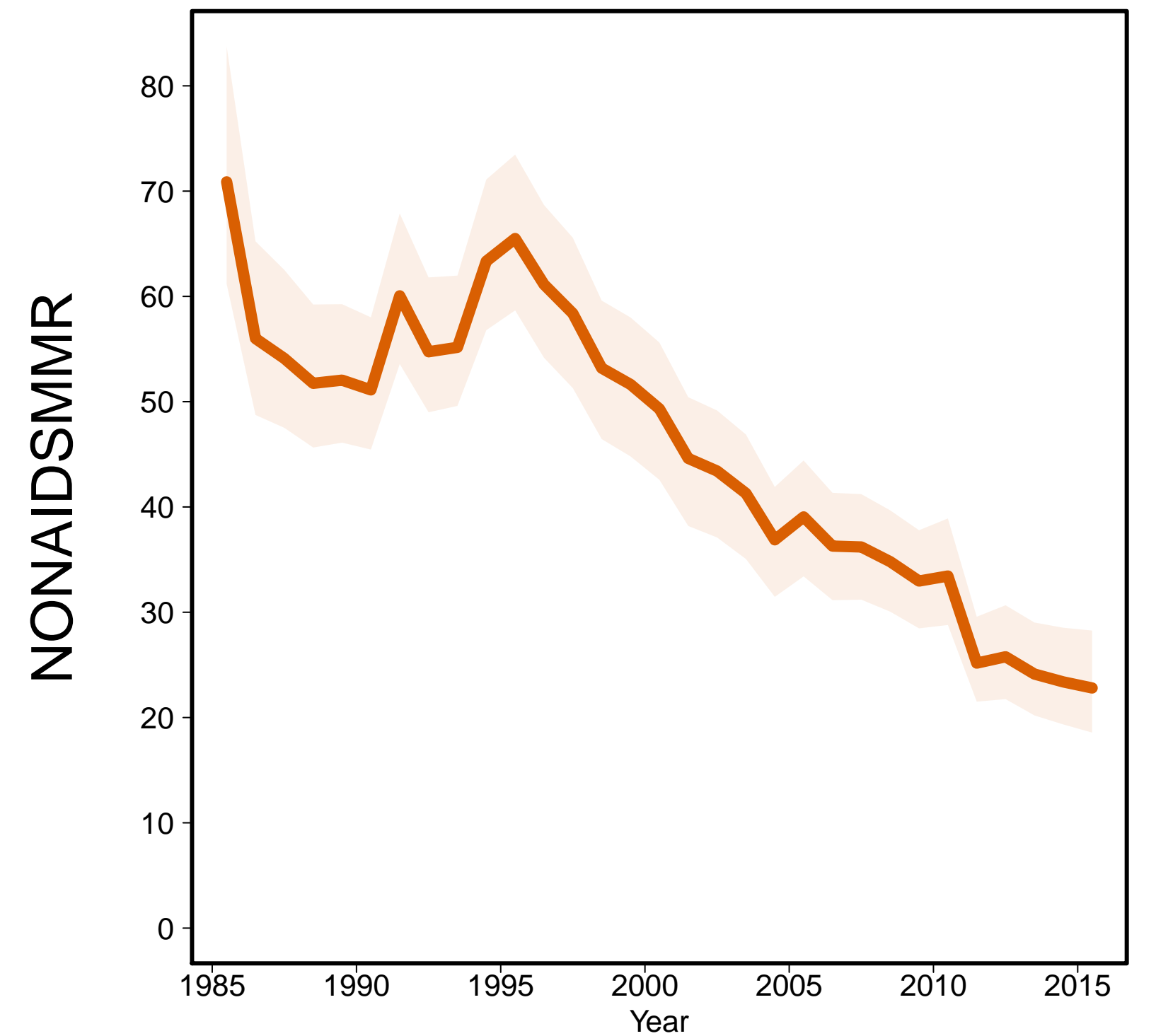
Skilled Attendance to Birth



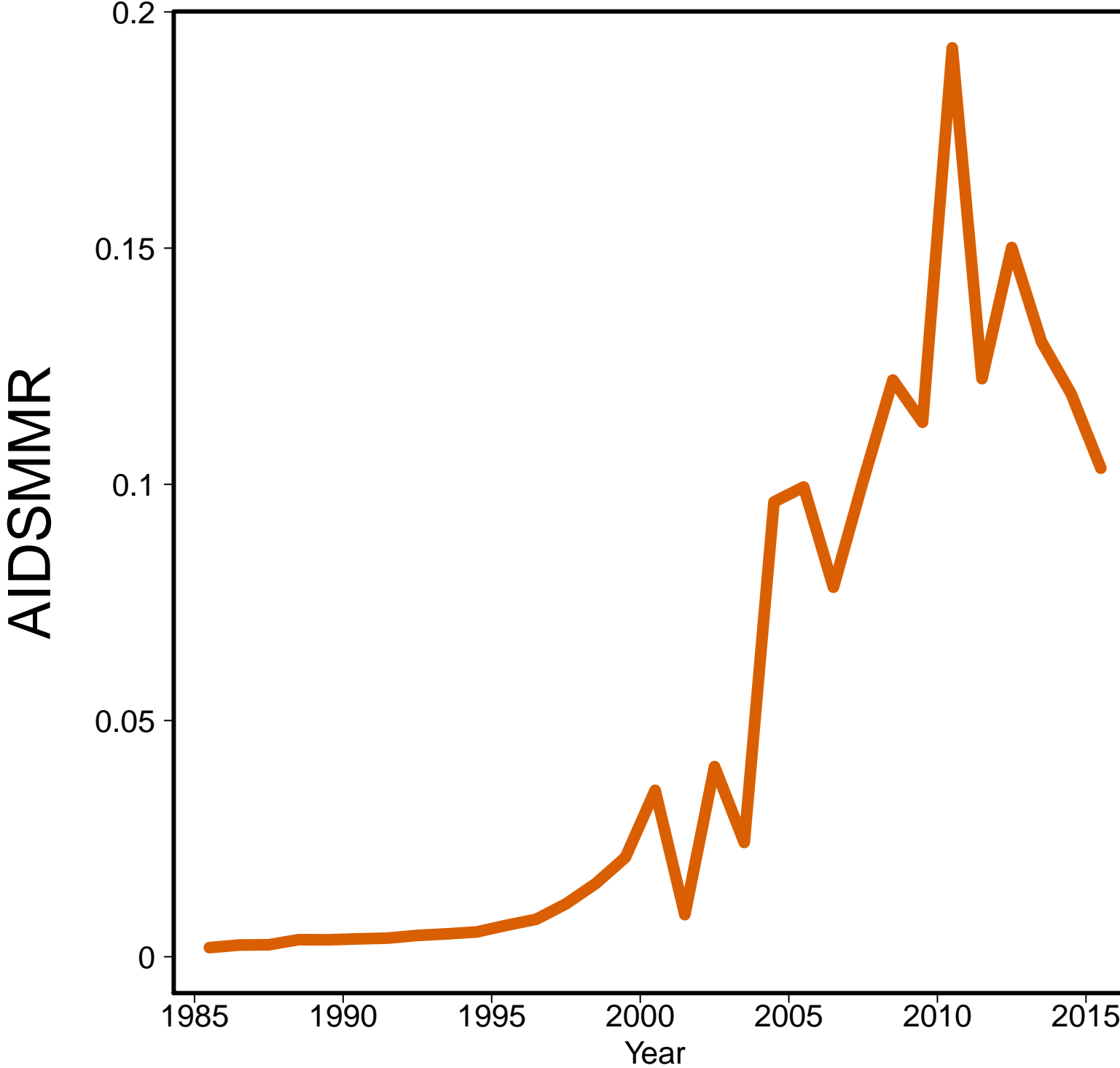
Envelope/Births



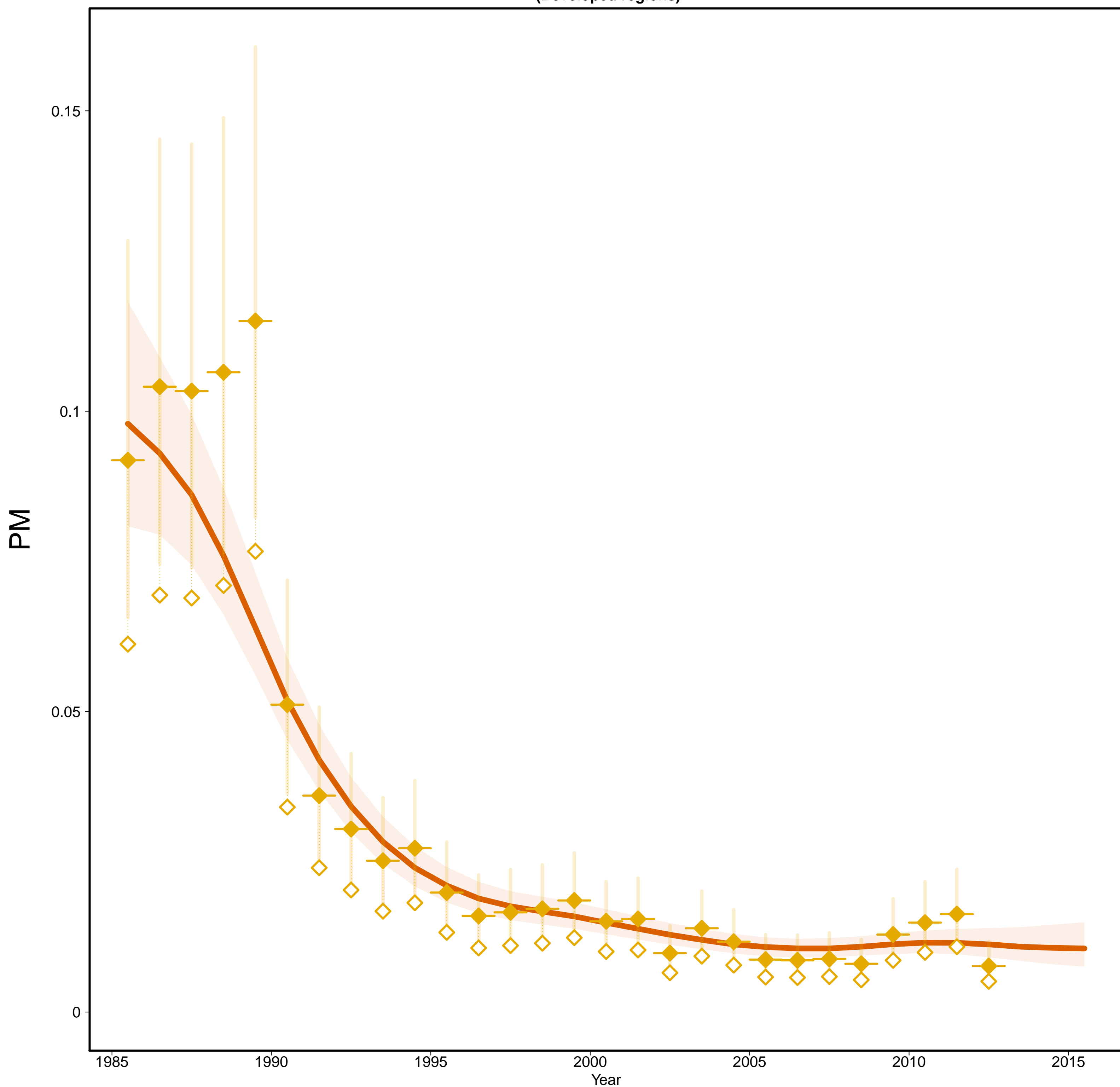
Non-aids MMR



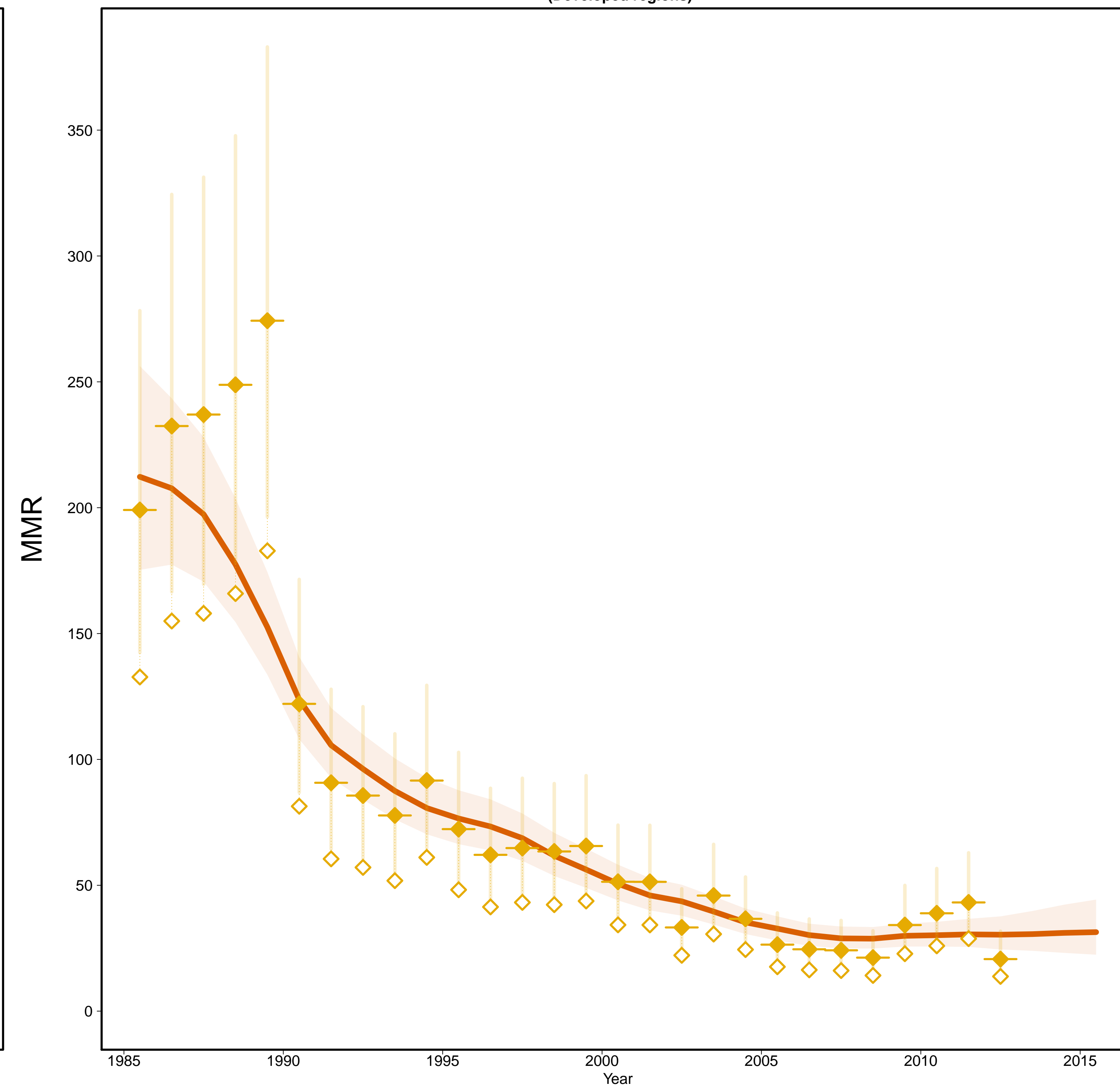
Aids MMR



Romania [ROU]  
(Developed regions)

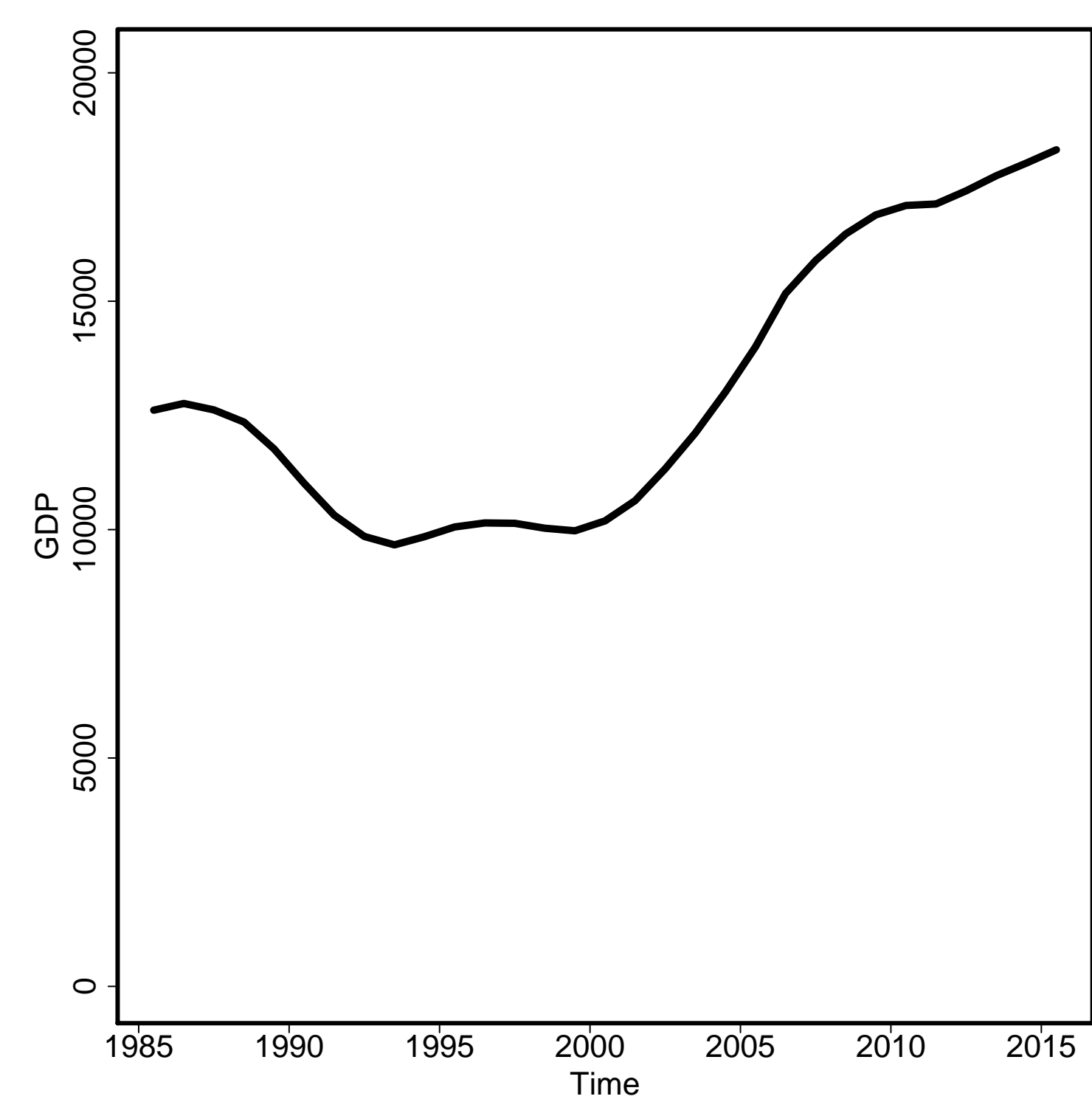


Romania [ROU]  
(Developed regions)

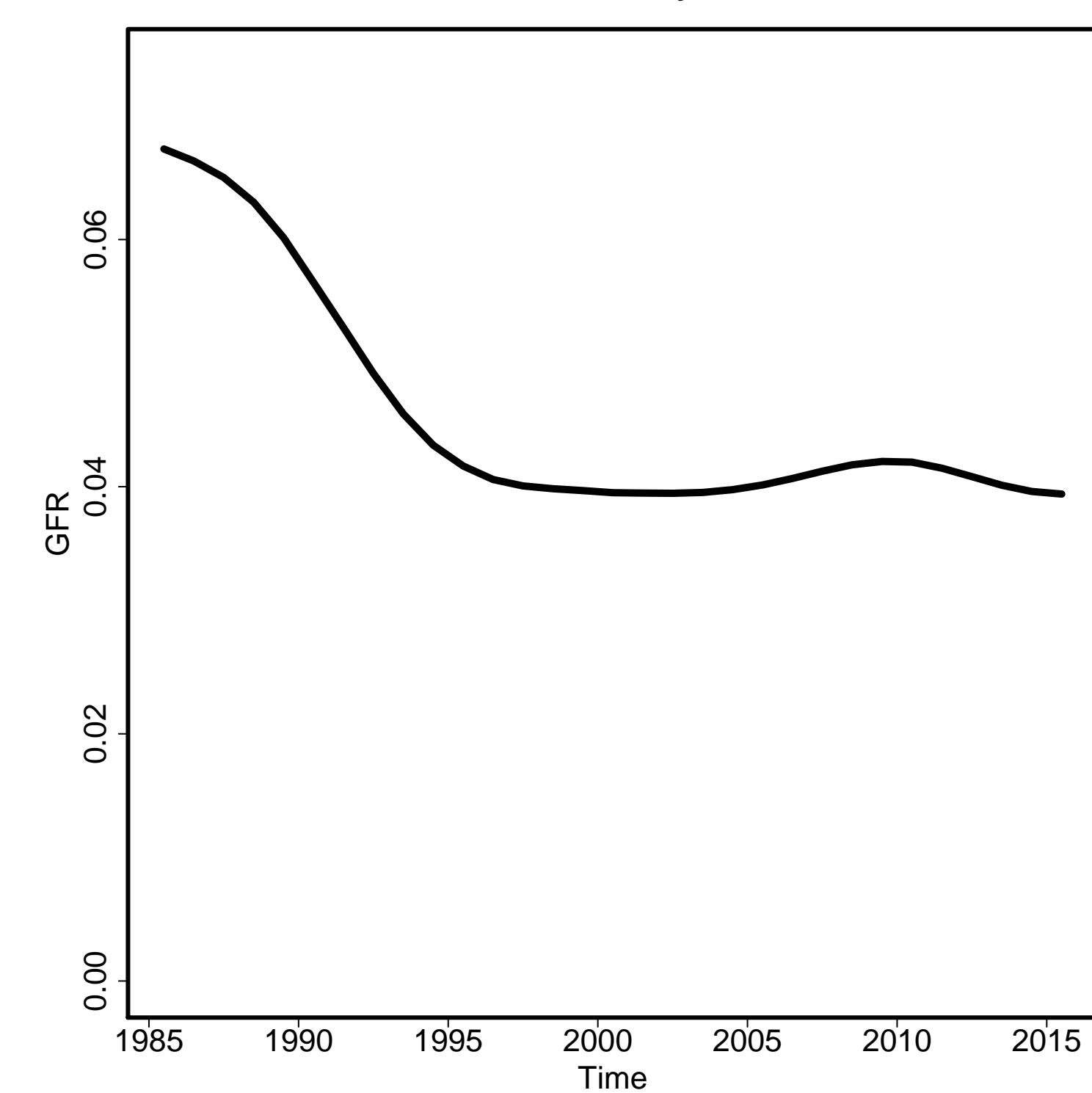


- Estimates —
- Mlate
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

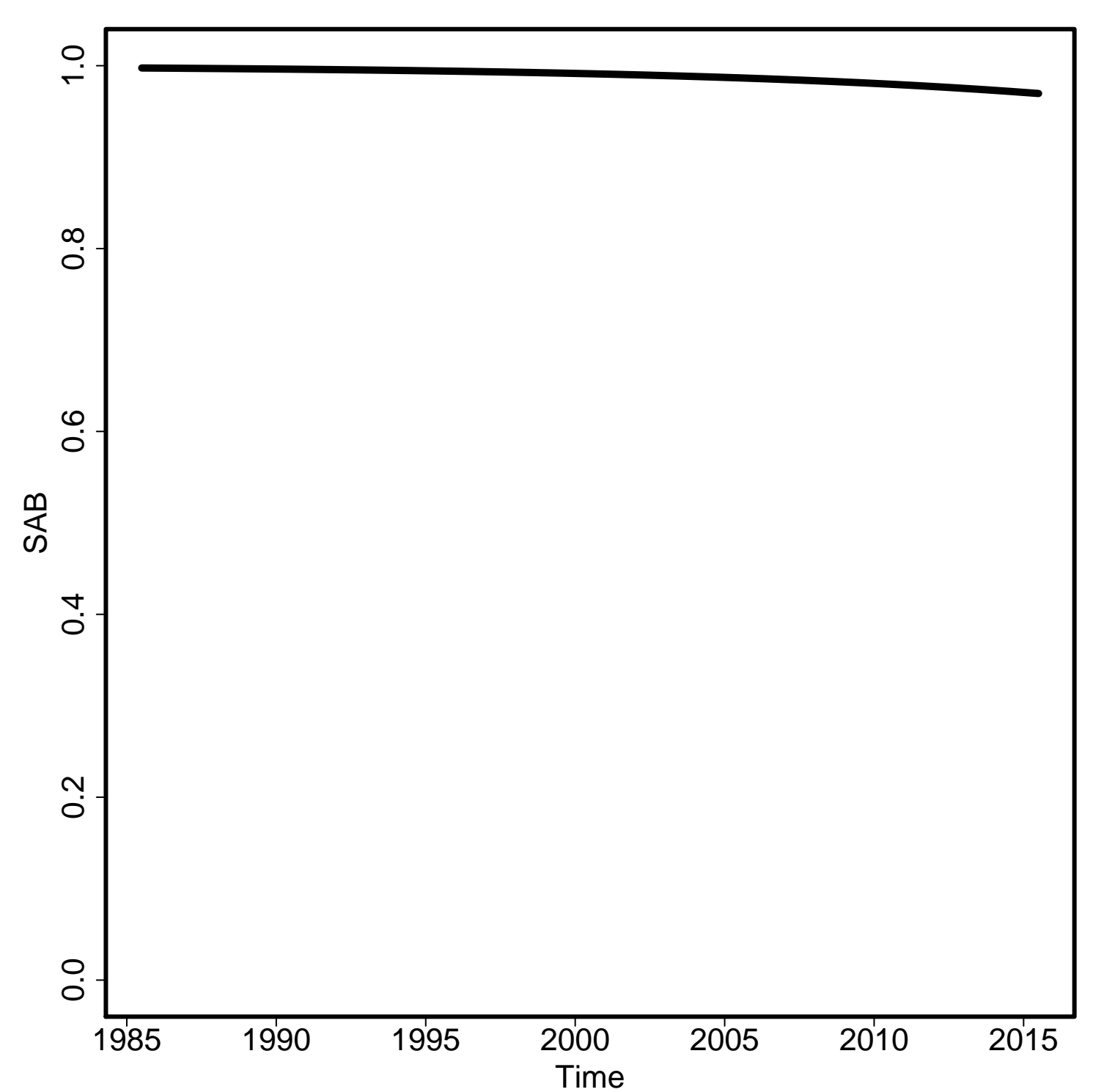
Gross Domestic Product



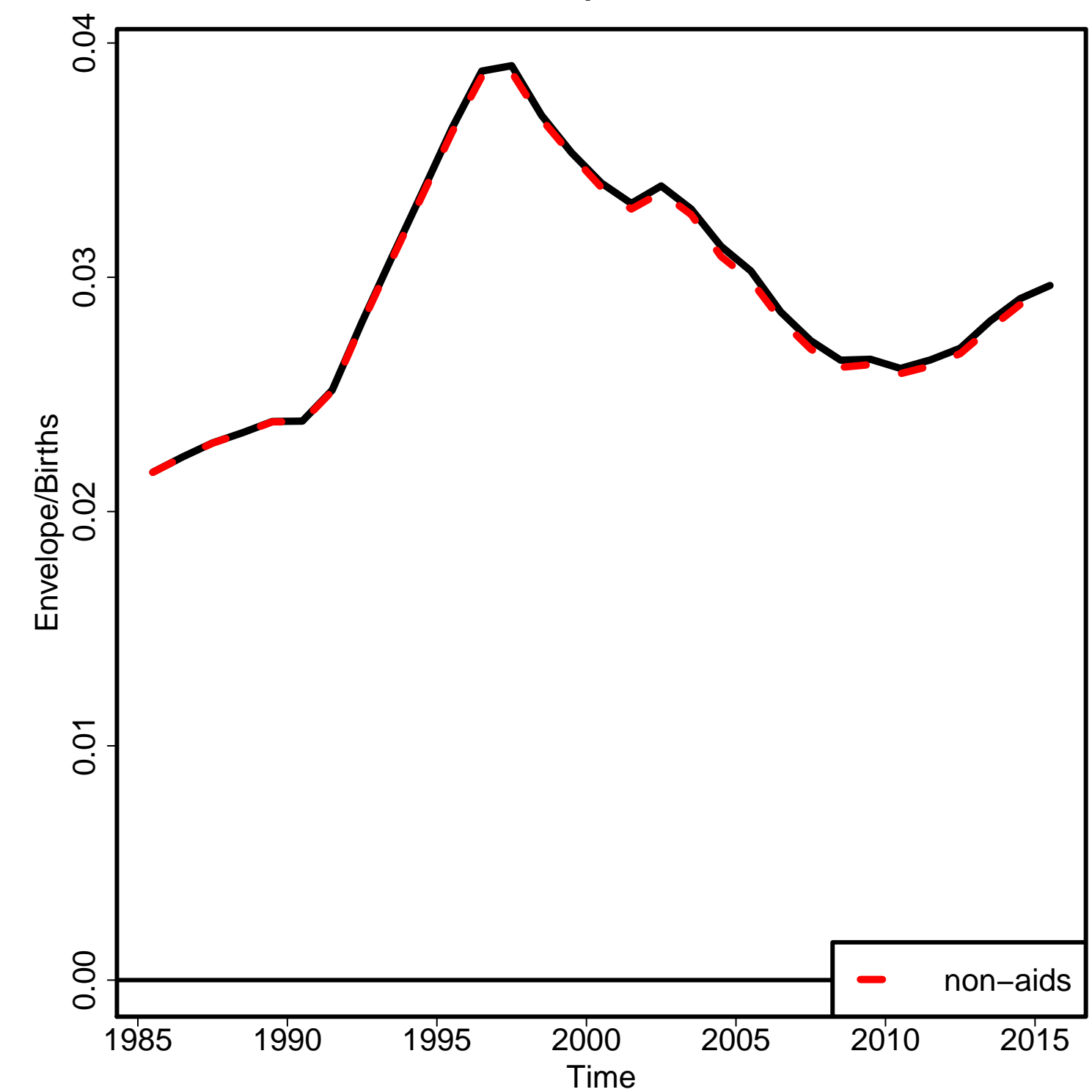
General Fertility Rate



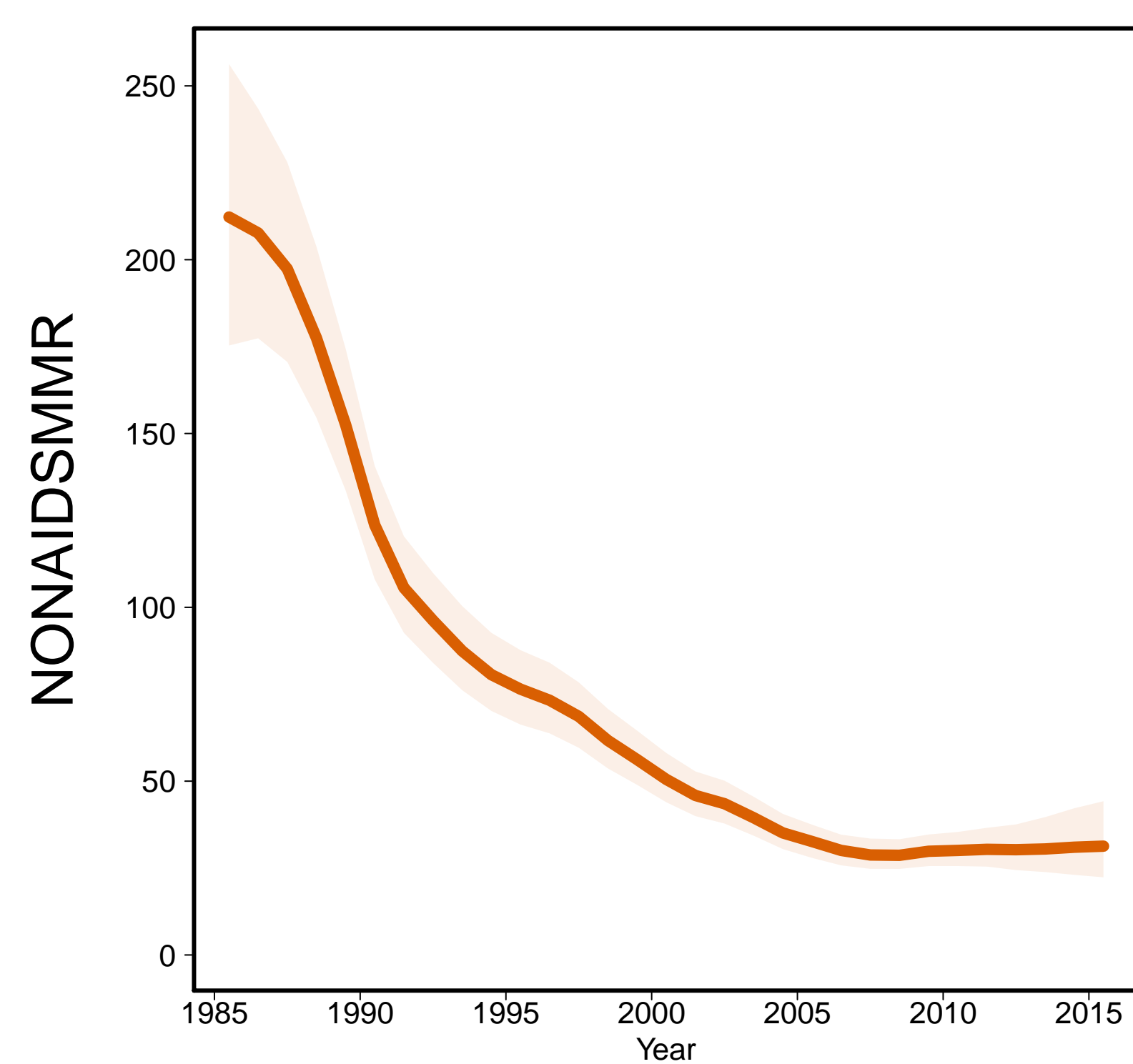
Skilled Attendance to Birth



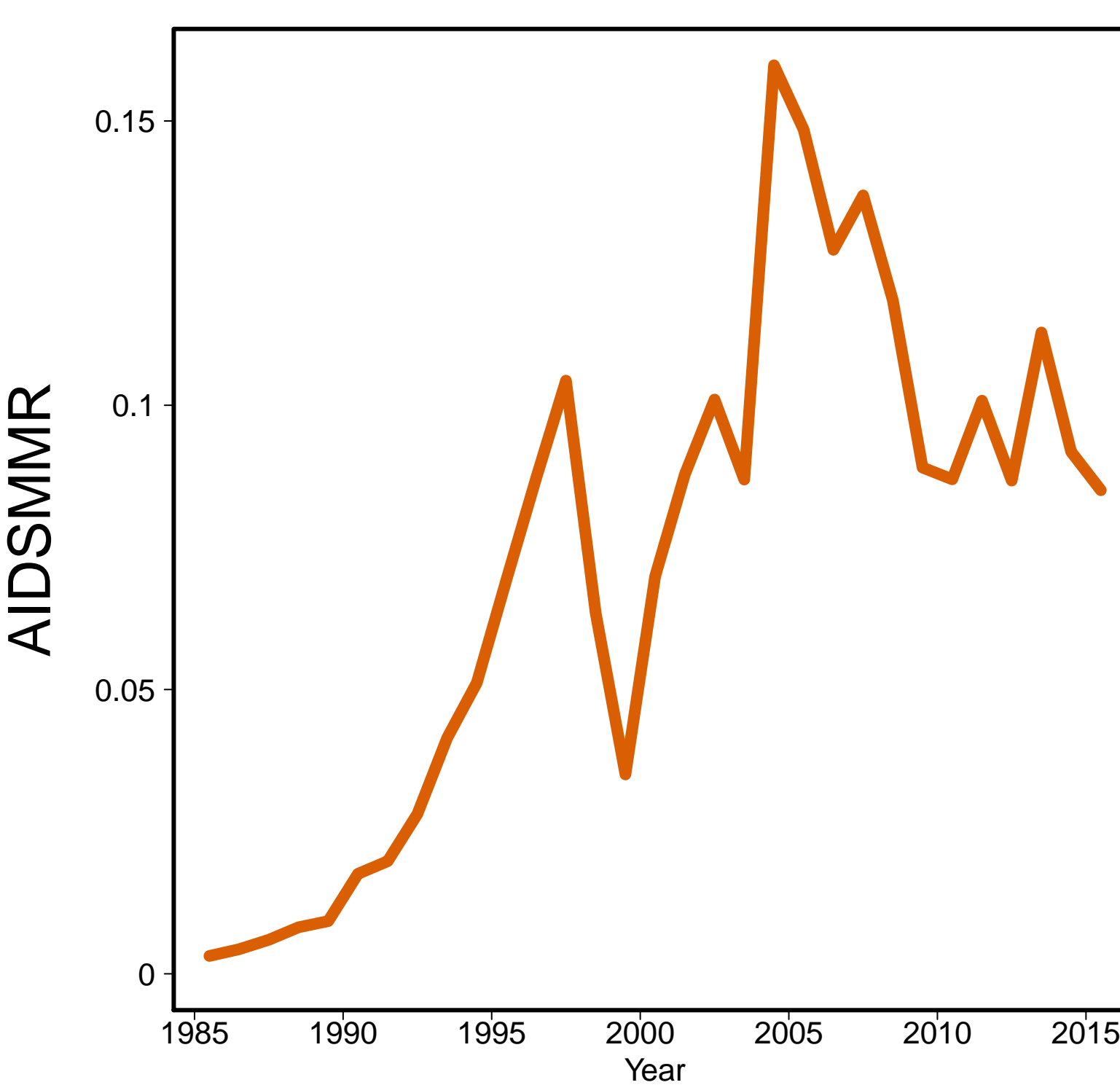
Envelope/Births



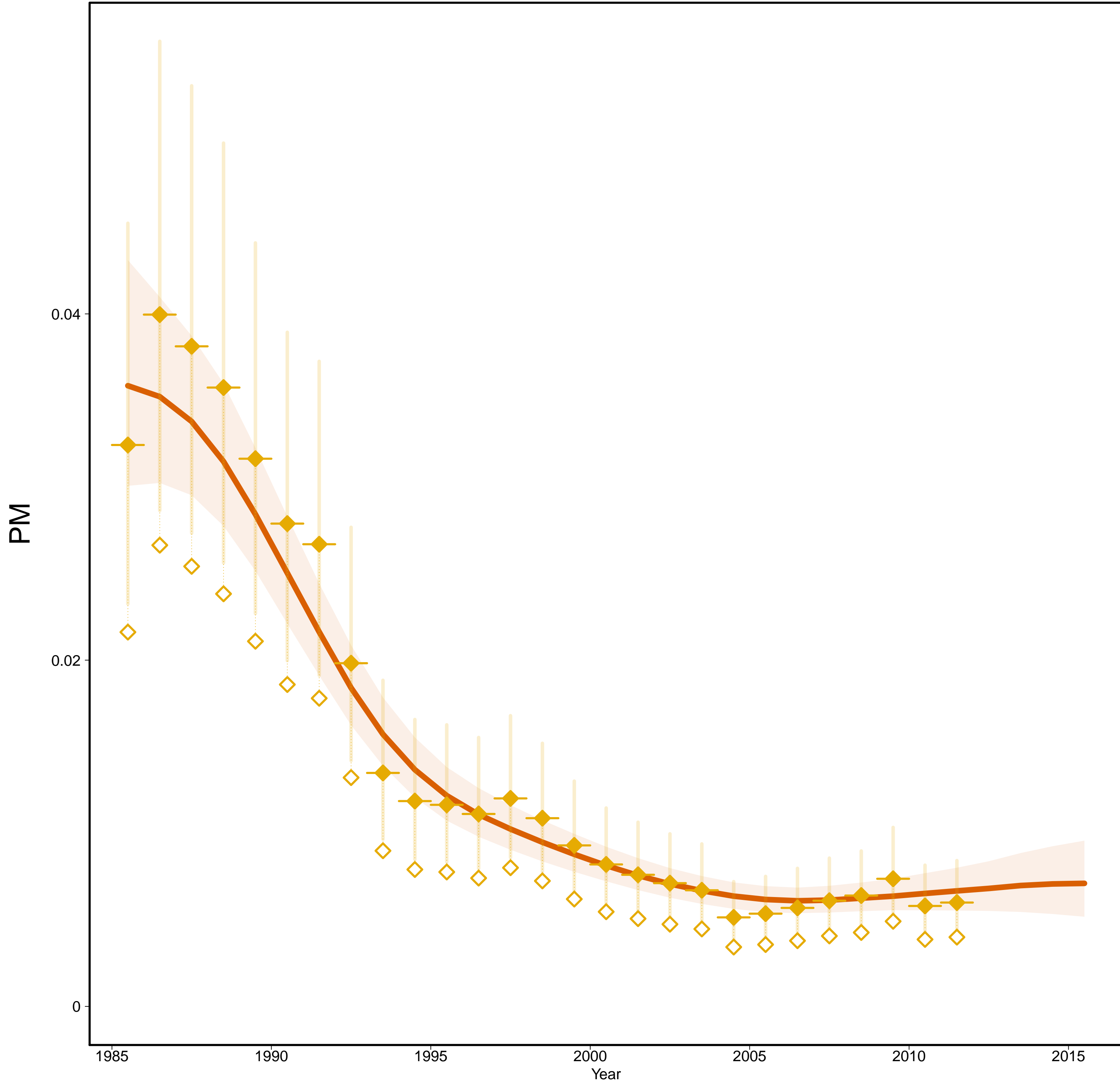
Non-aids MMR



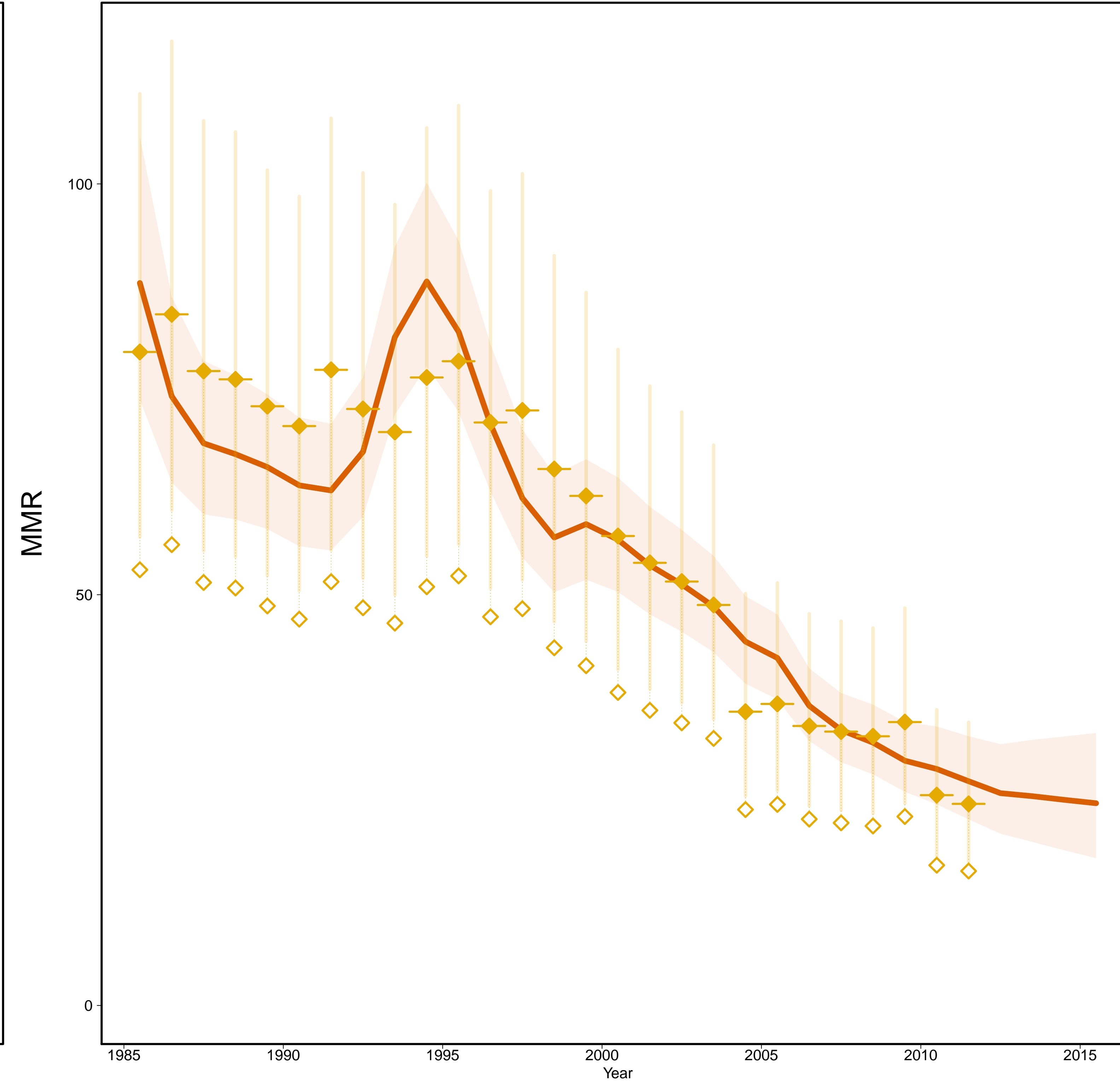
Aids MMR



Russian Federation [RUS]  
(Developed regions)

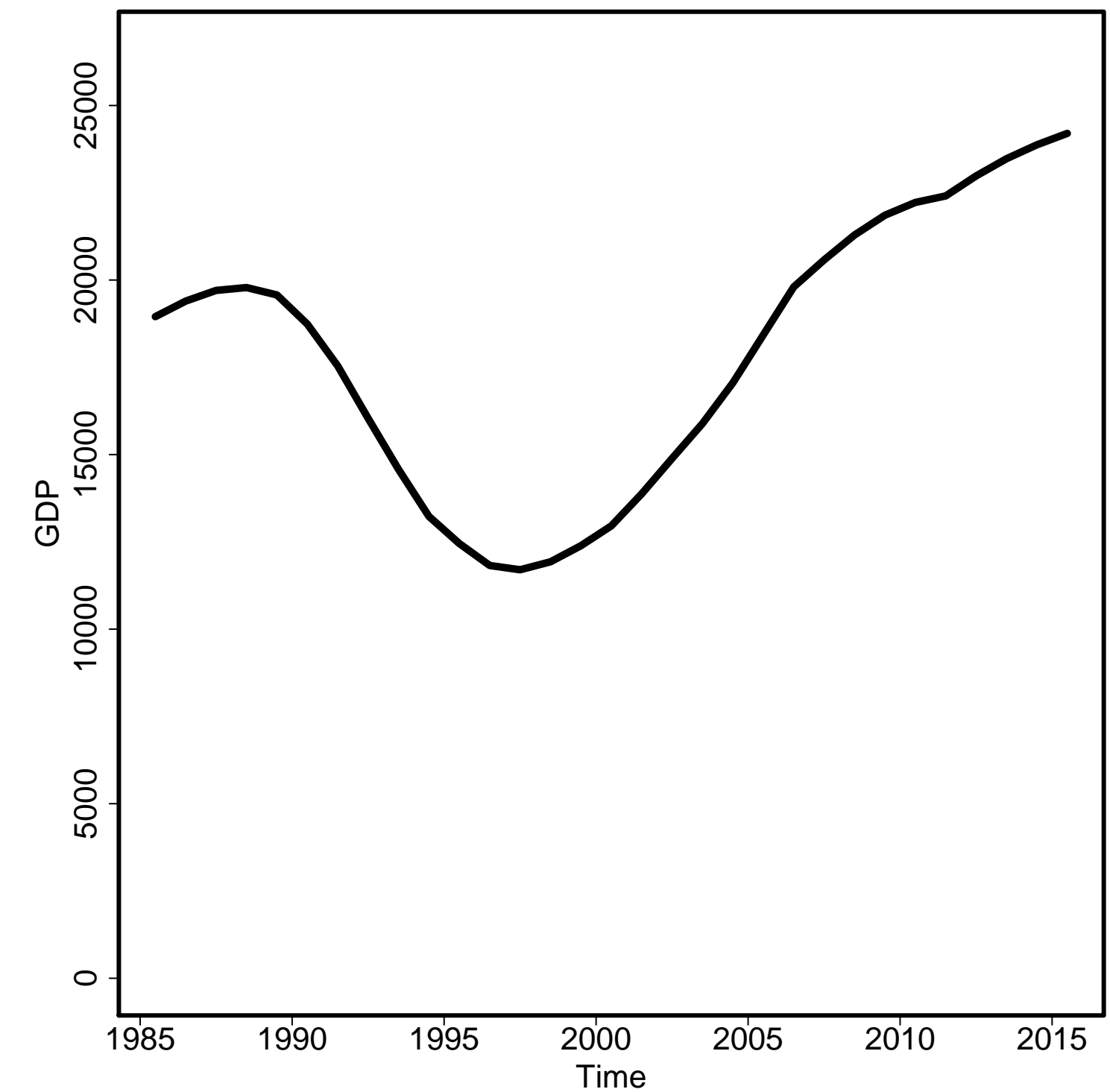


Russian Federation [RUS]  
(Developed regions)

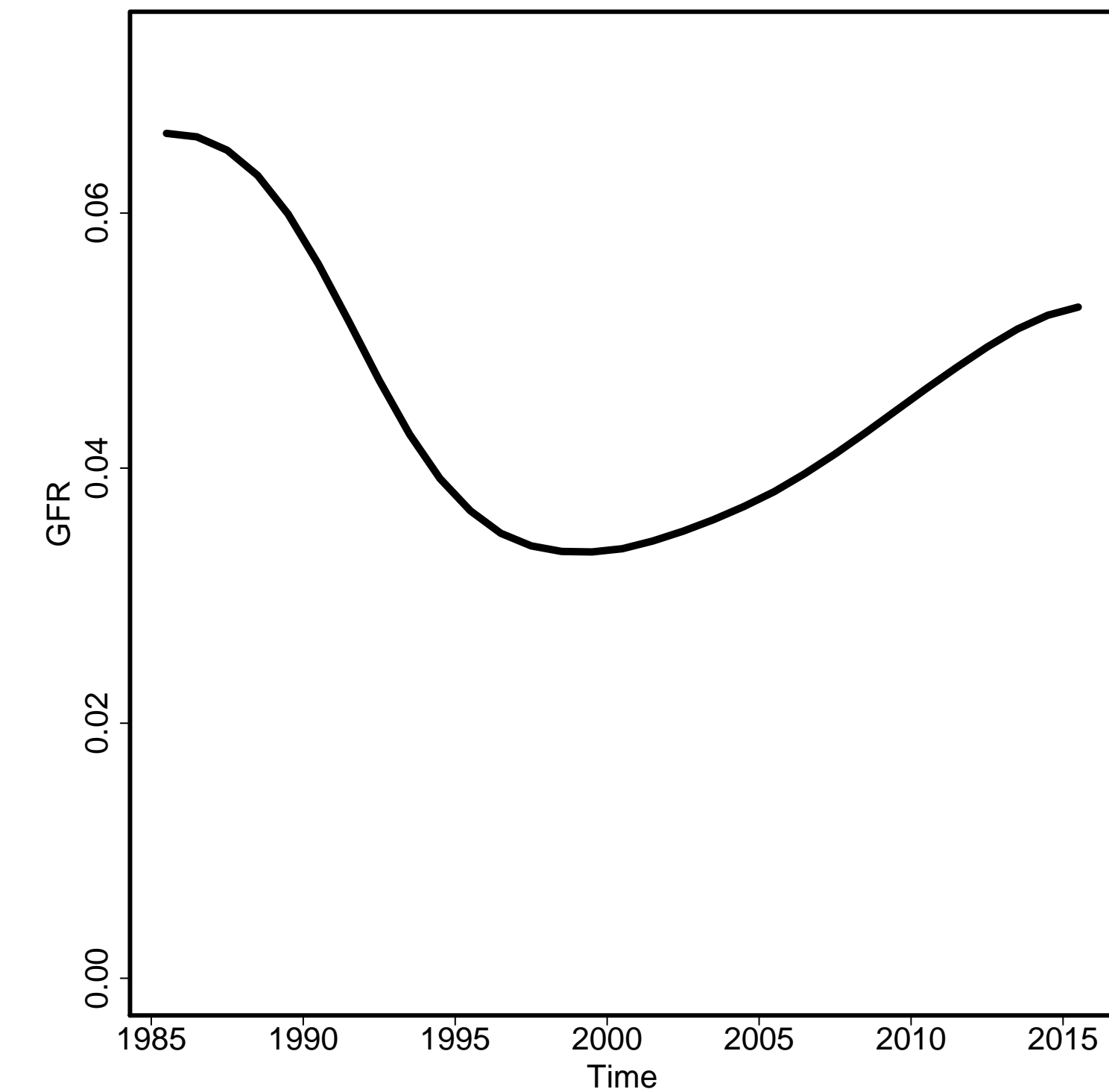


- Estimates —
- Mlate
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

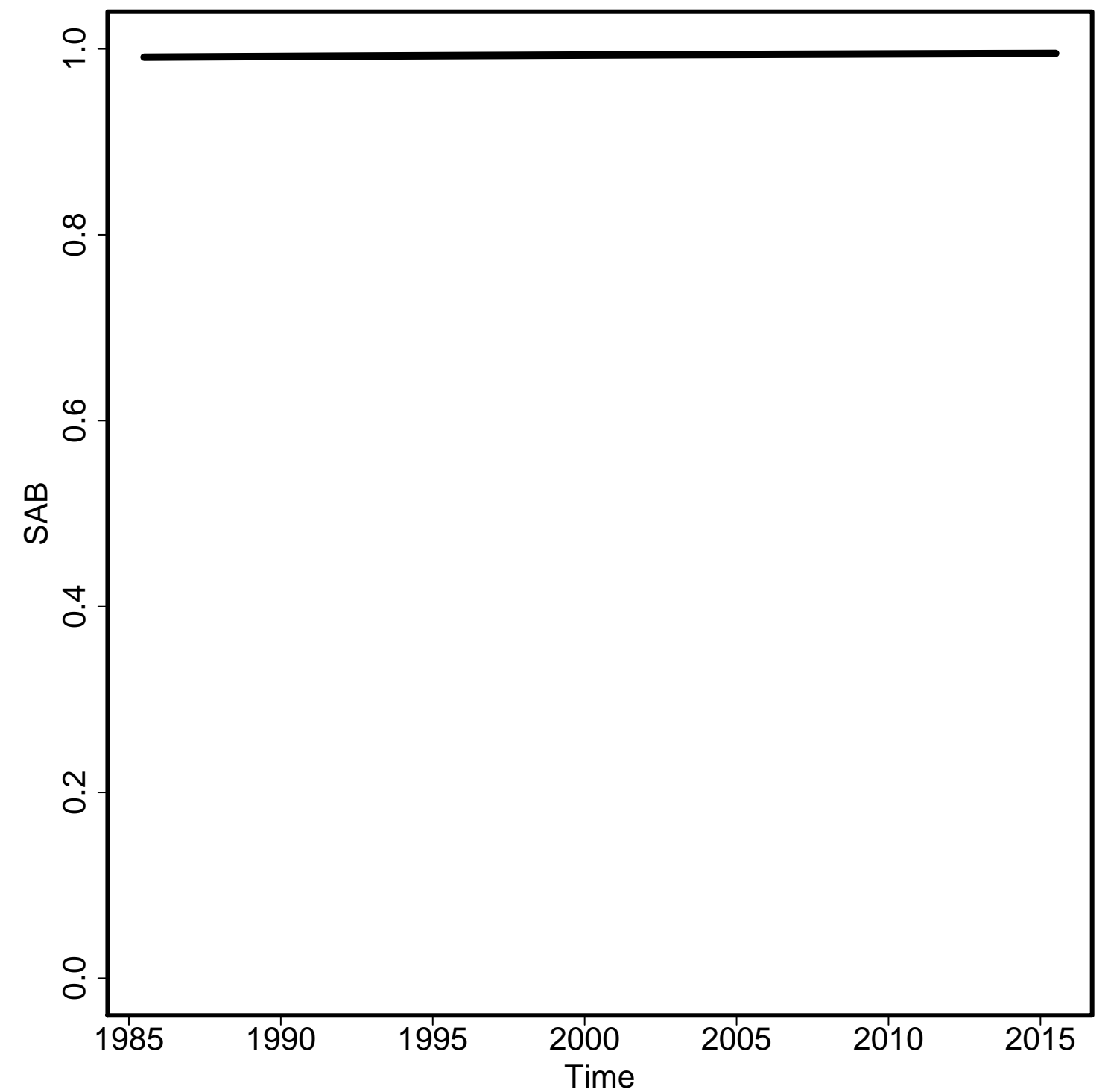
Gross Domestic Product



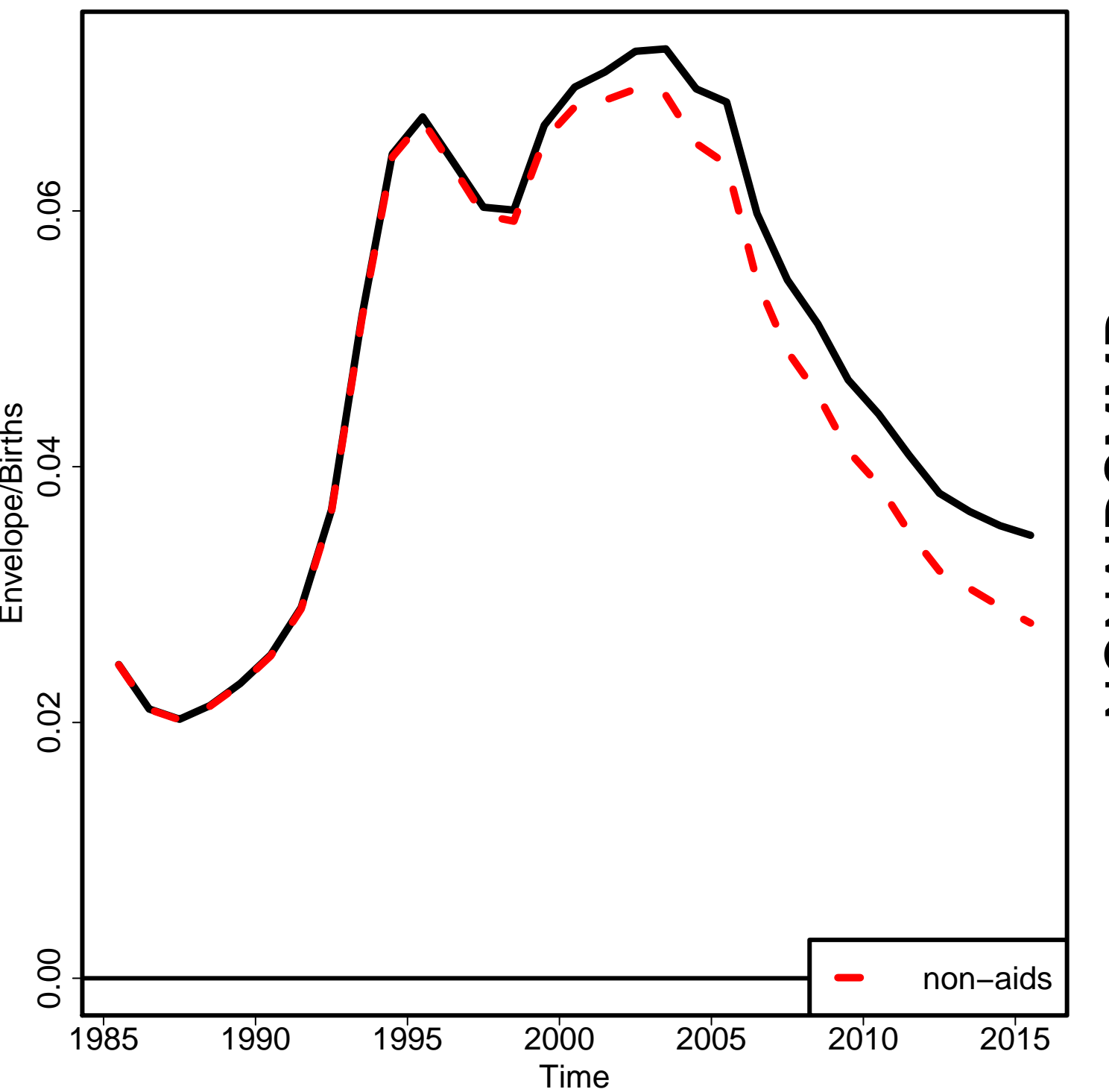
General Fertility Rate



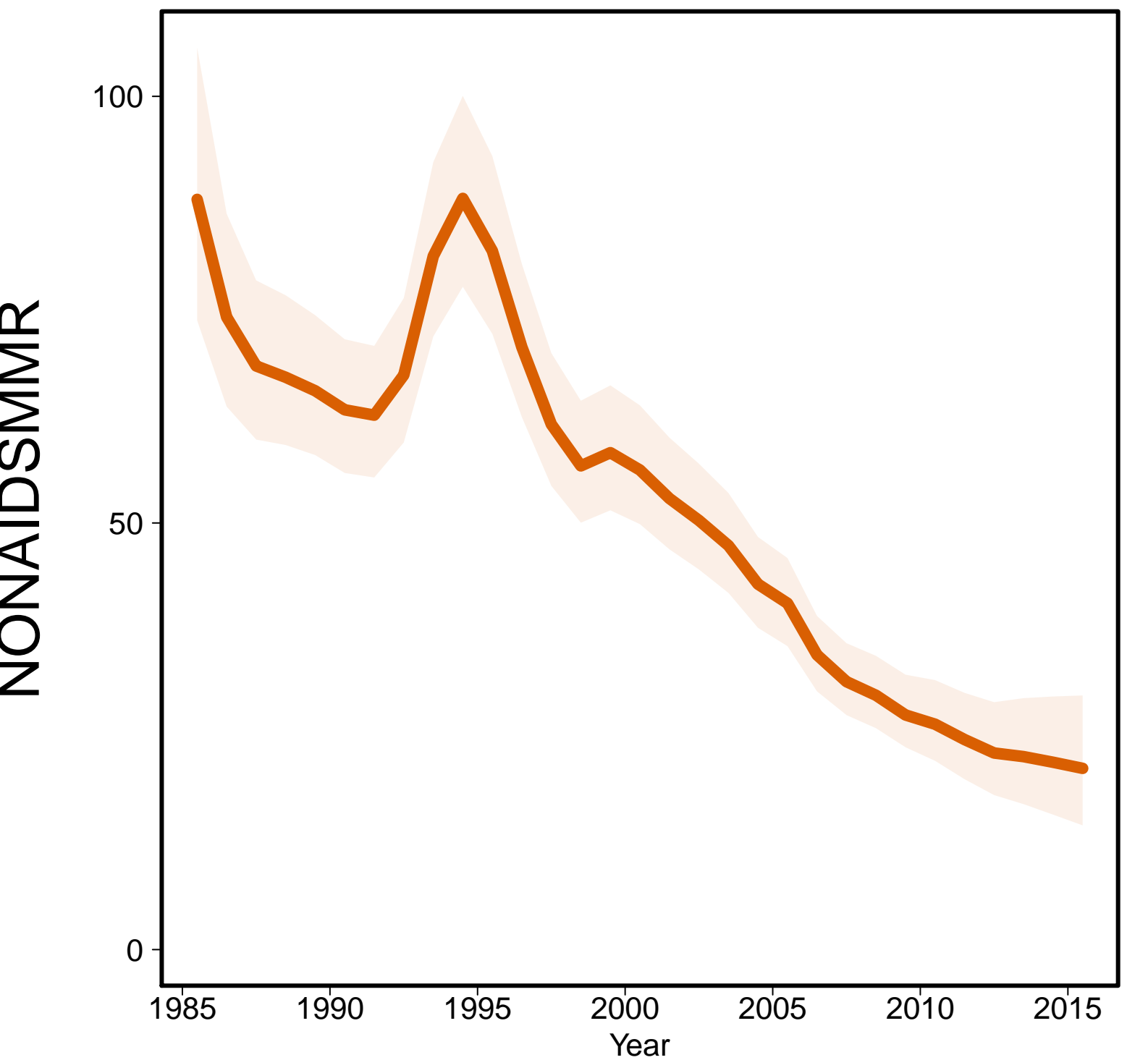
Skilled Attendance to Birth



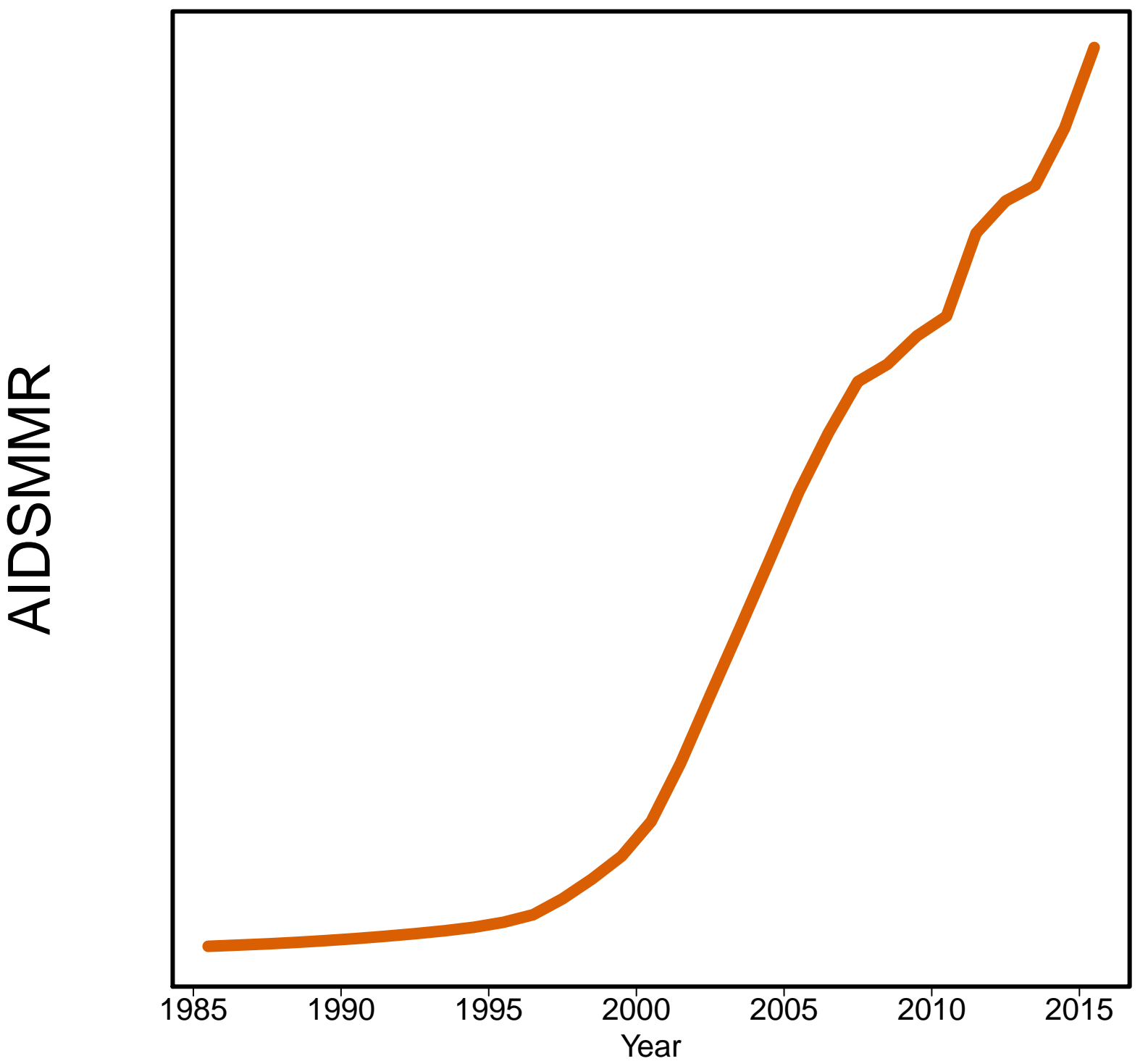
Envelope/Births



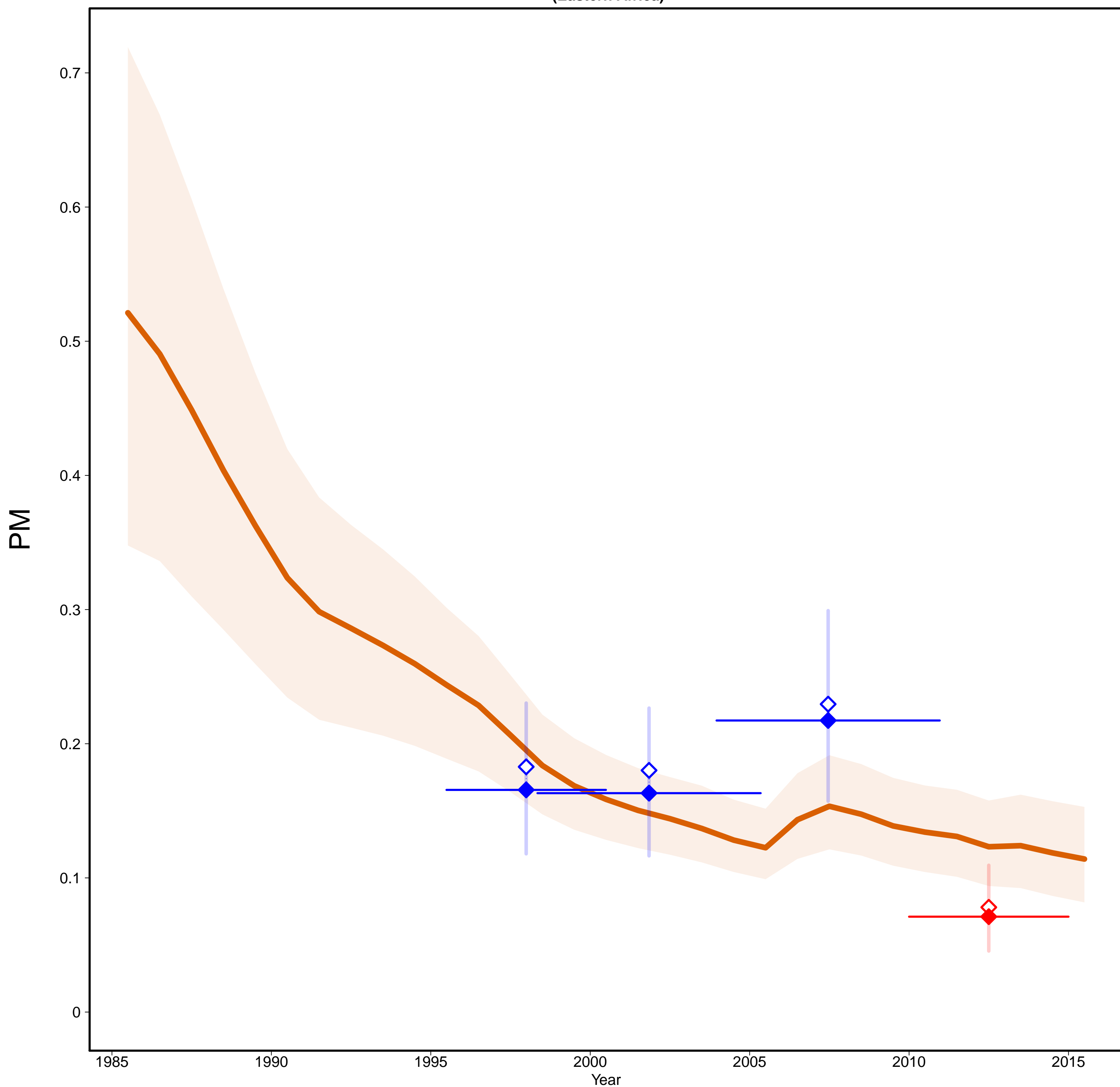
Non-aids MMR



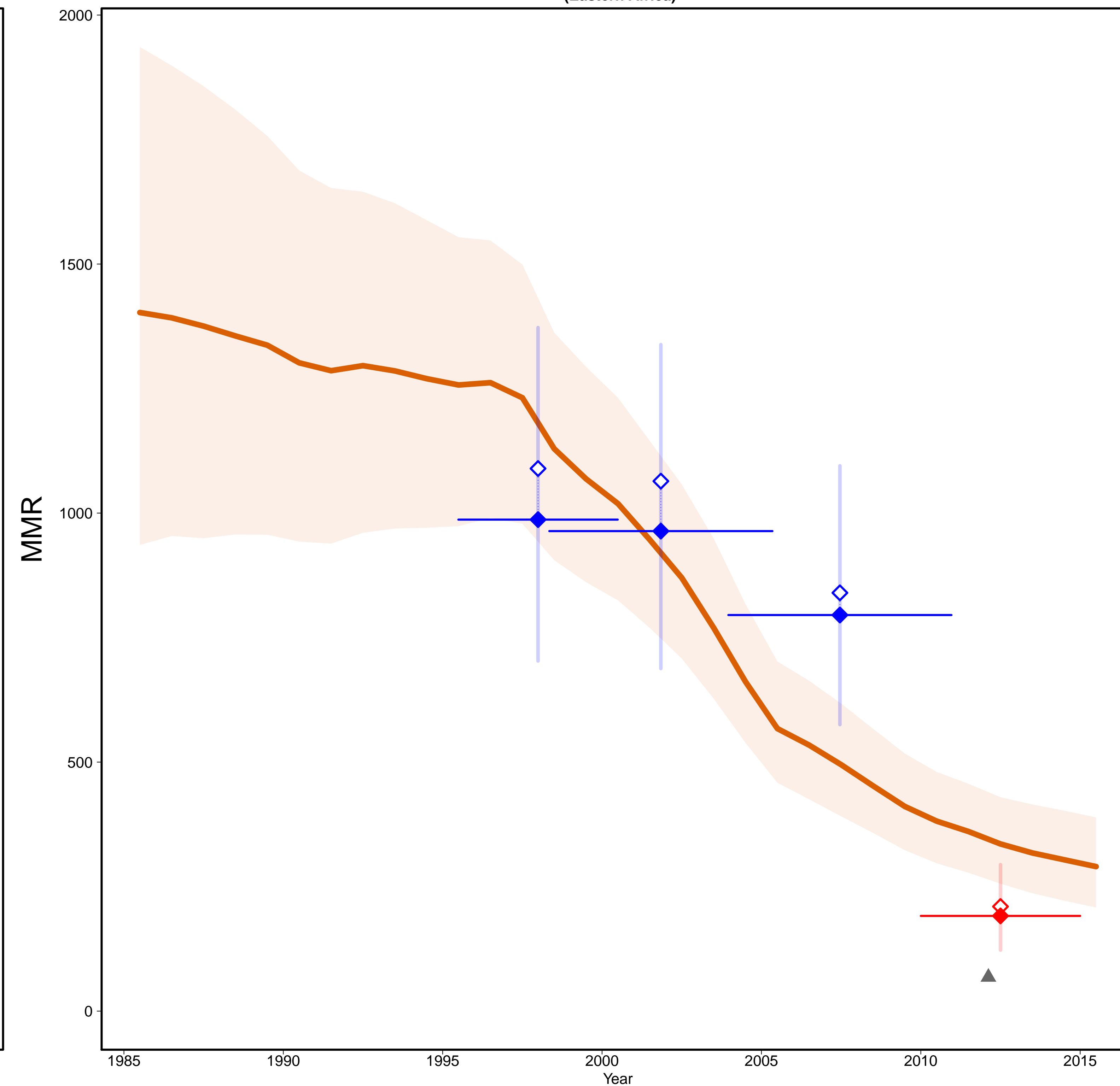
Aids MMR



Rwanda [RWA]  
(Eastern Africa)



Rwanda [RWA]  
(Eastern Africa)

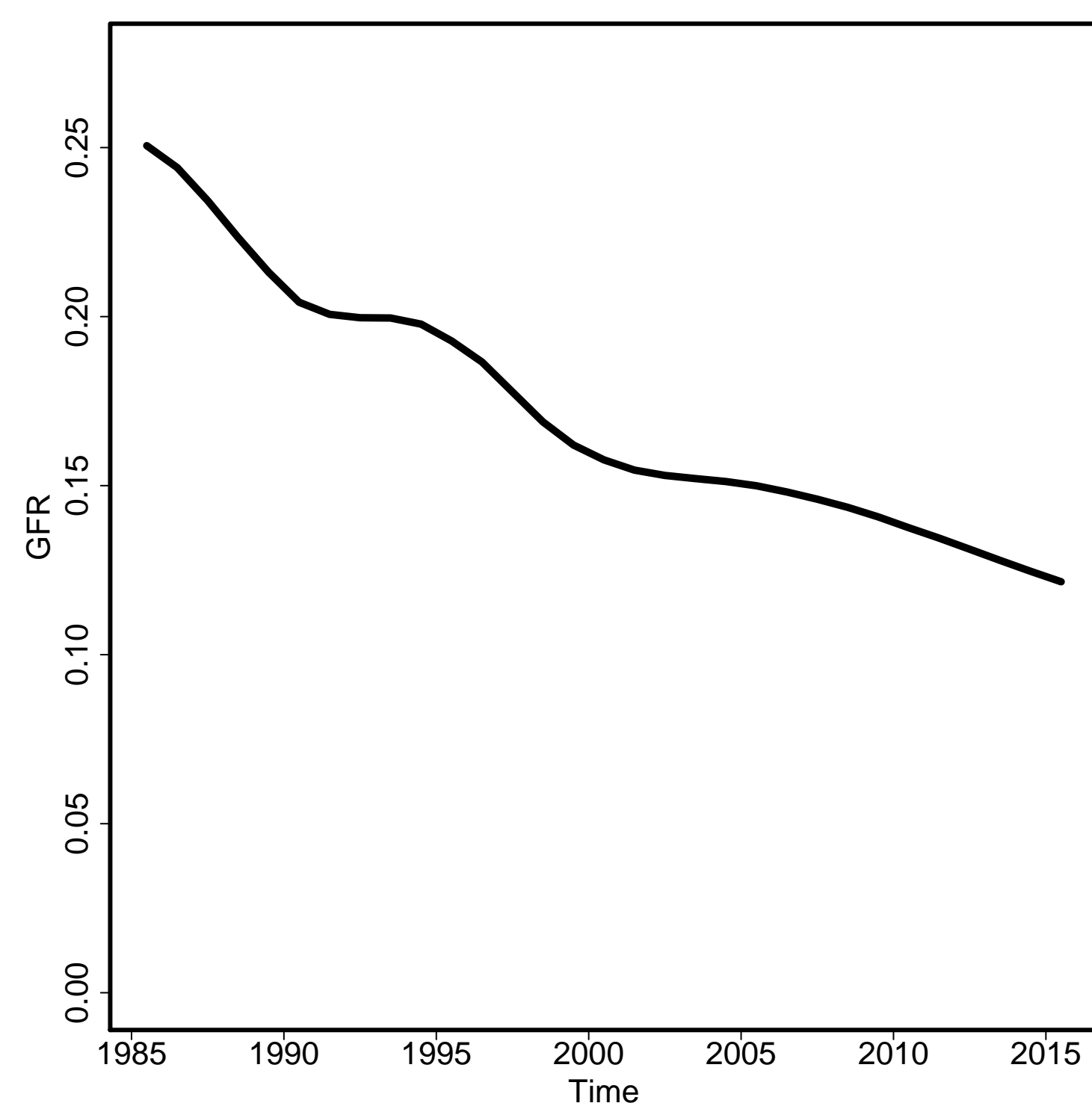


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Misc. studies
- ▲ Excluded misc. studies

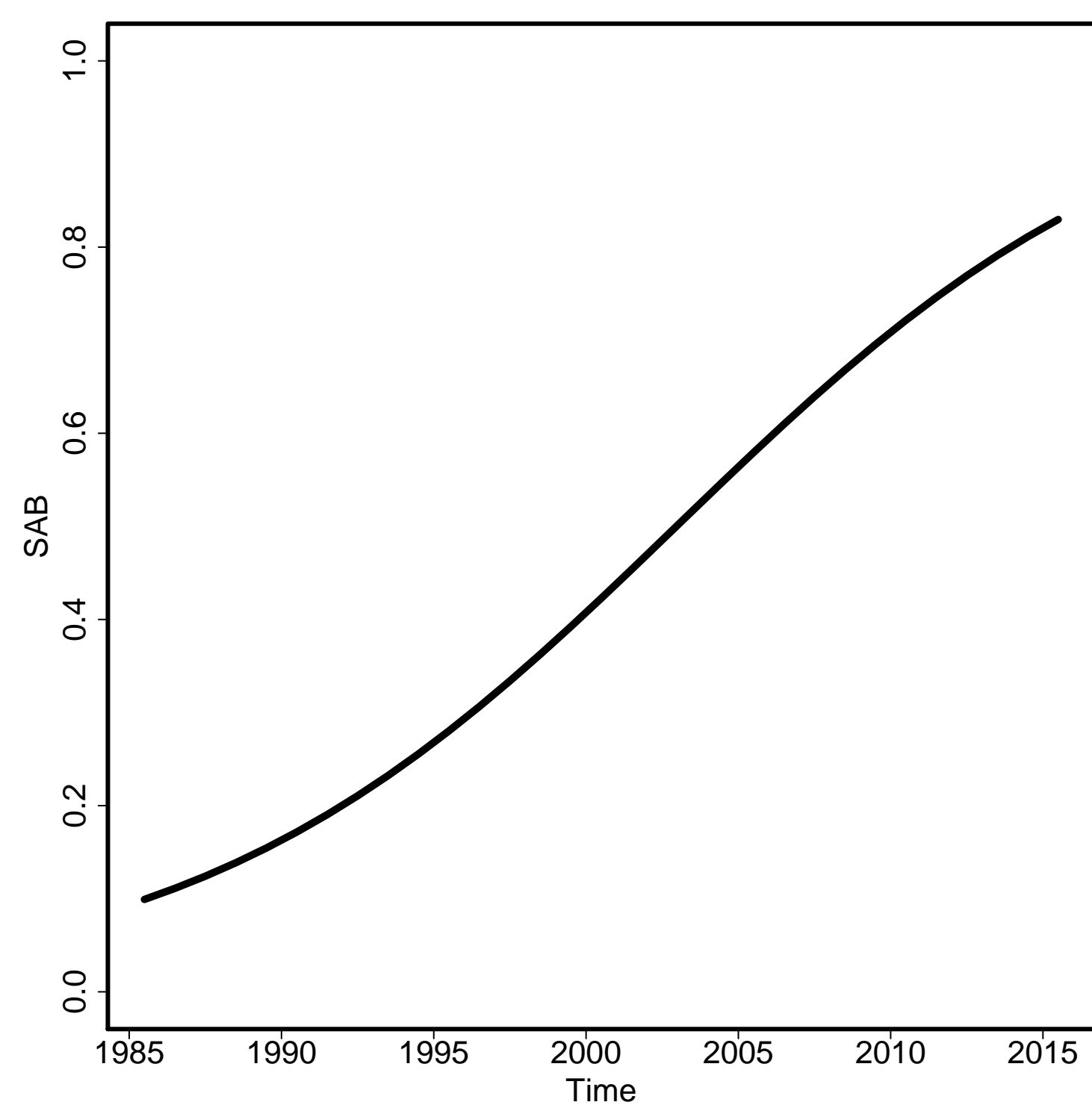
Gross Domestic Product



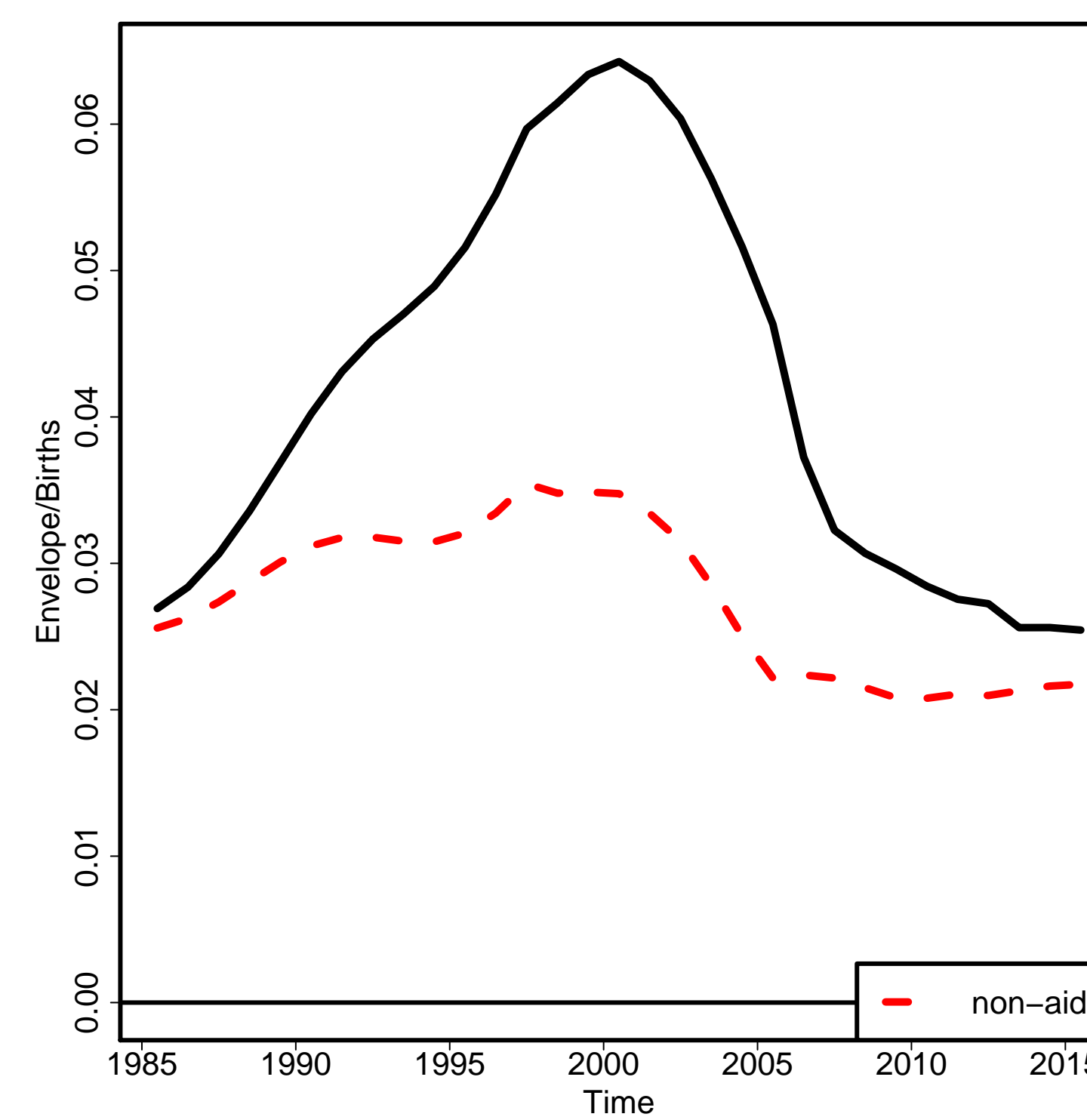
General Fertility Rate



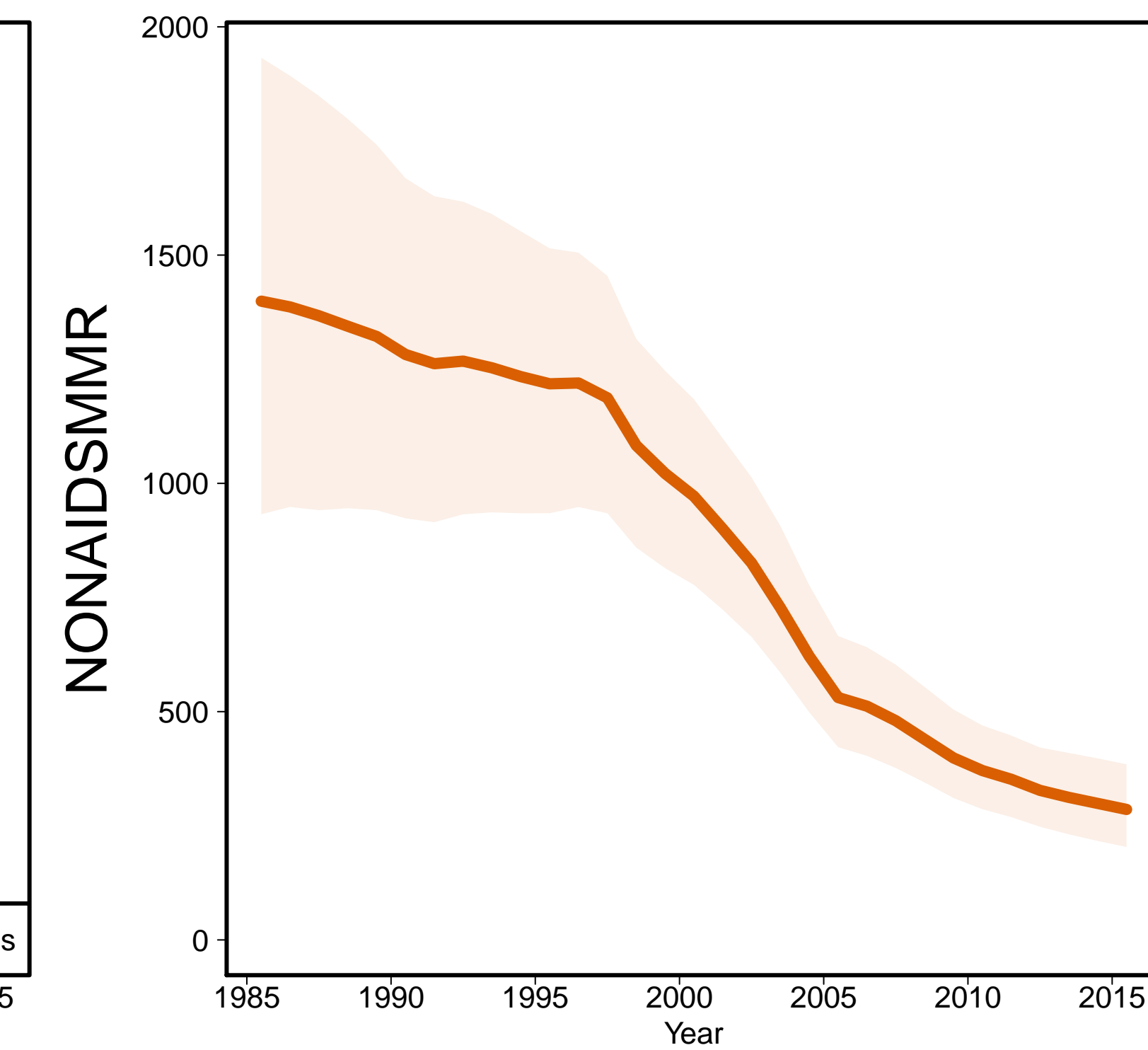
Skilled Attendance to Birth



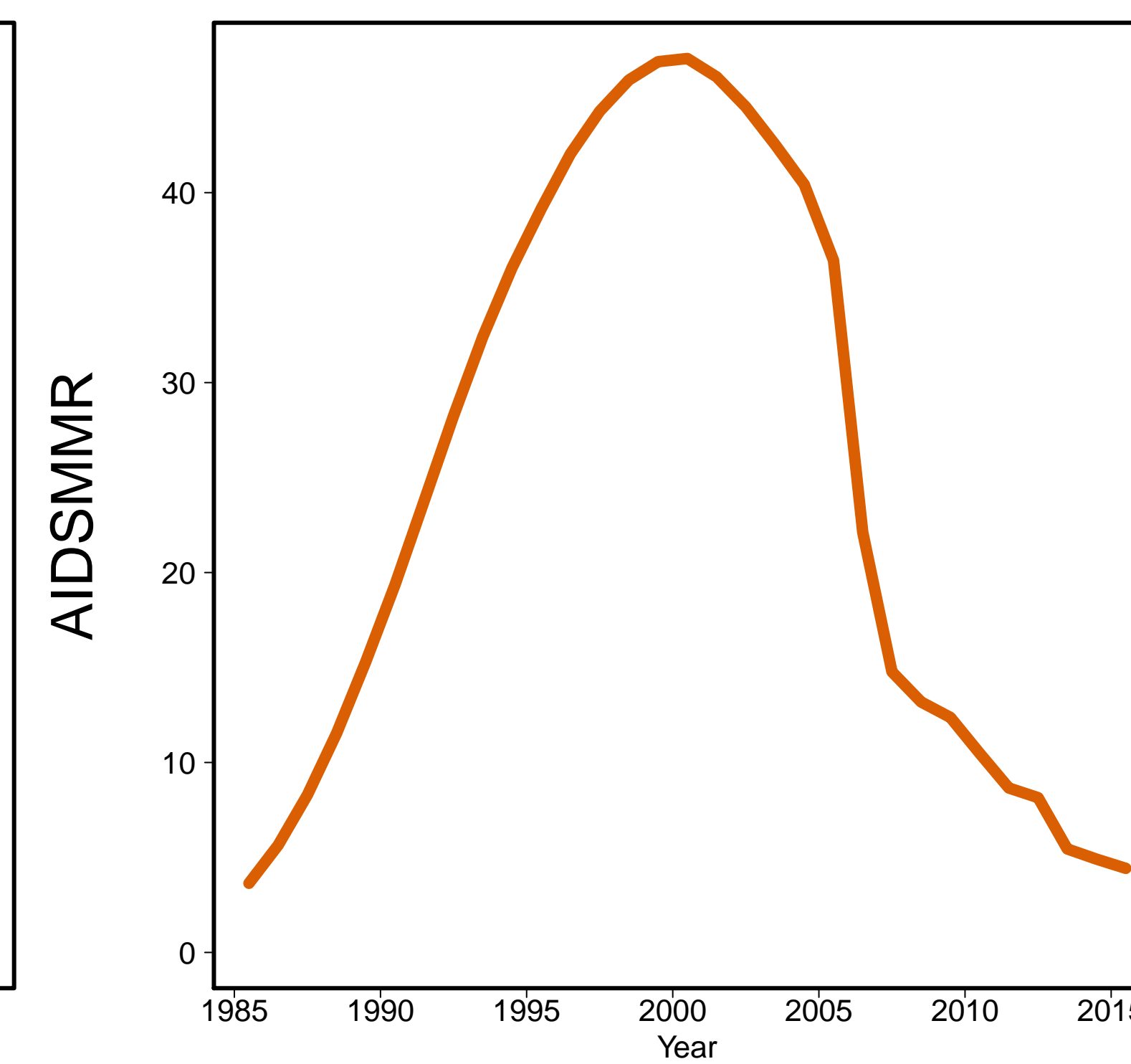
Envelope/Births



Non-aids MMR

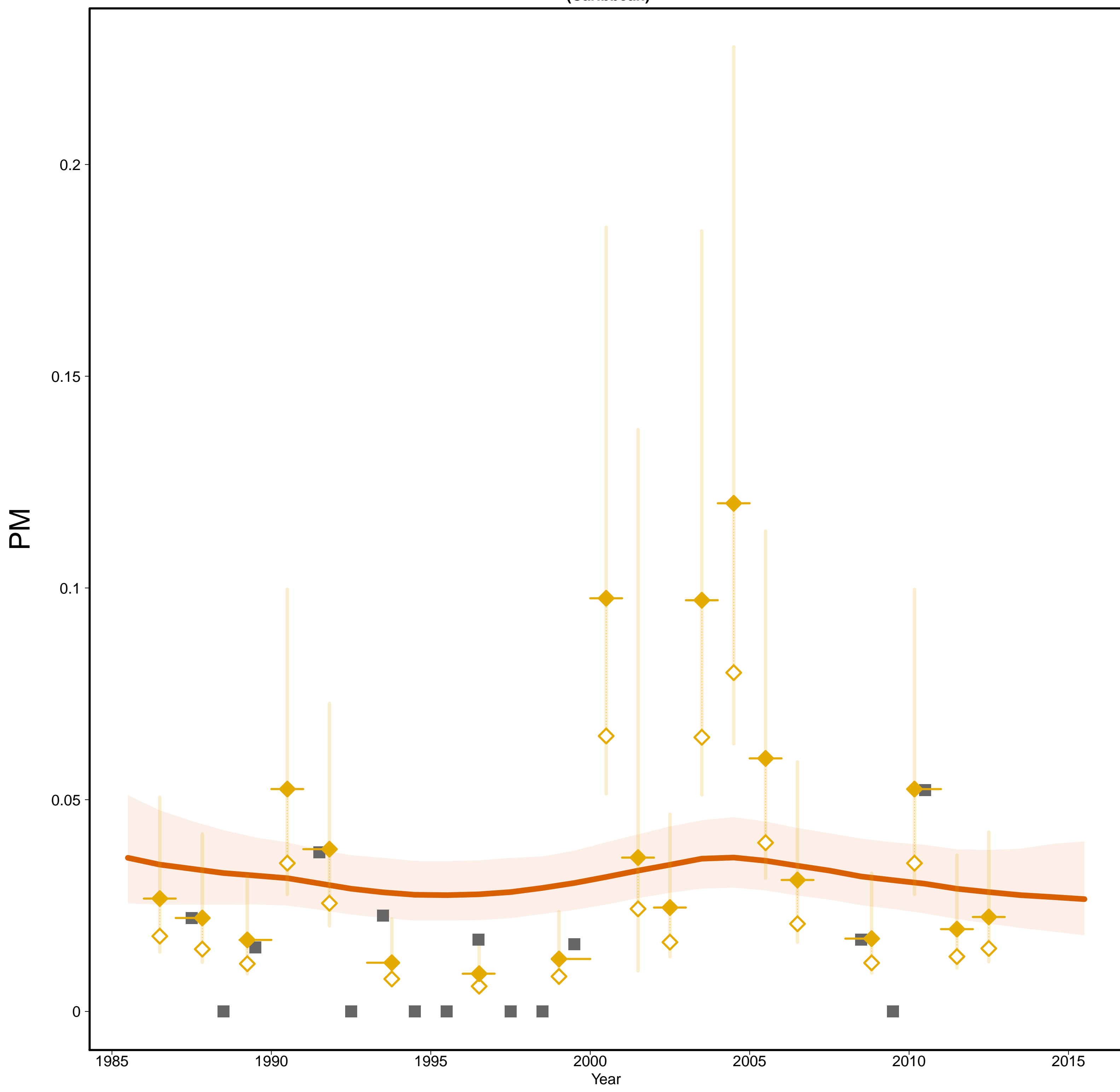


Aids MMR

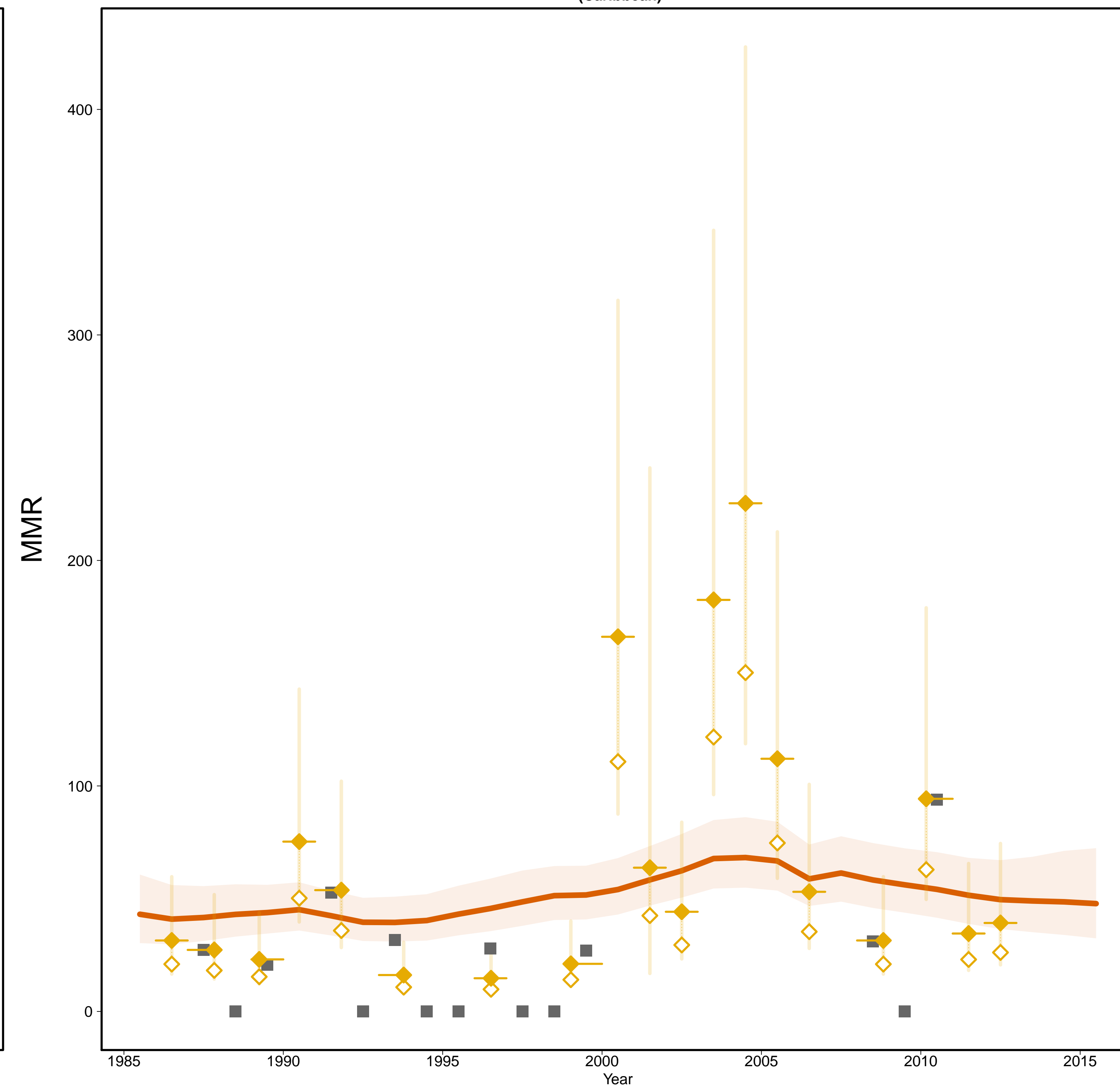




Saint Lucia [LCA]  
(Caribbean)

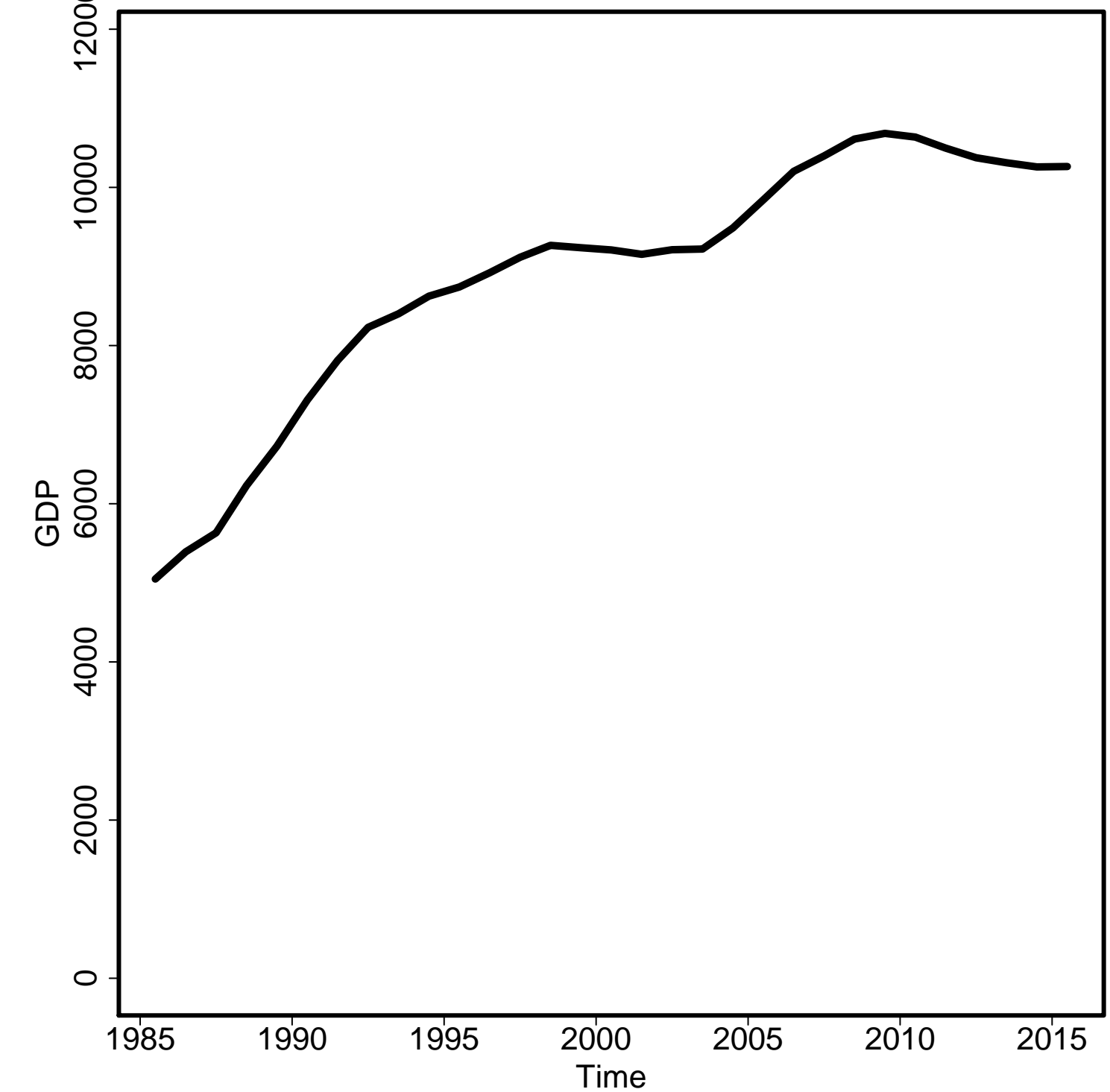


Saint Lucia [LCA]  
(Caribbean)

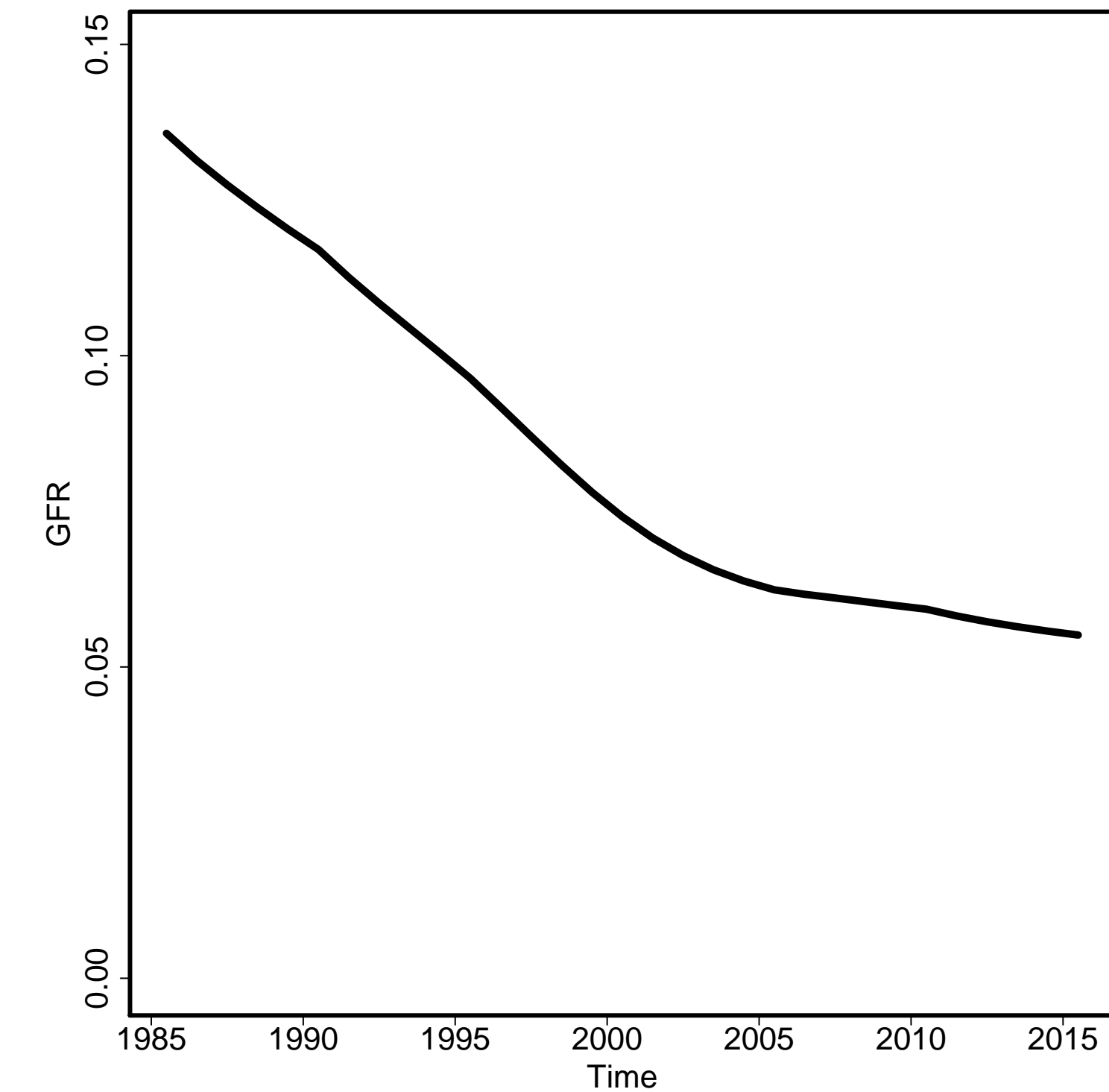


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

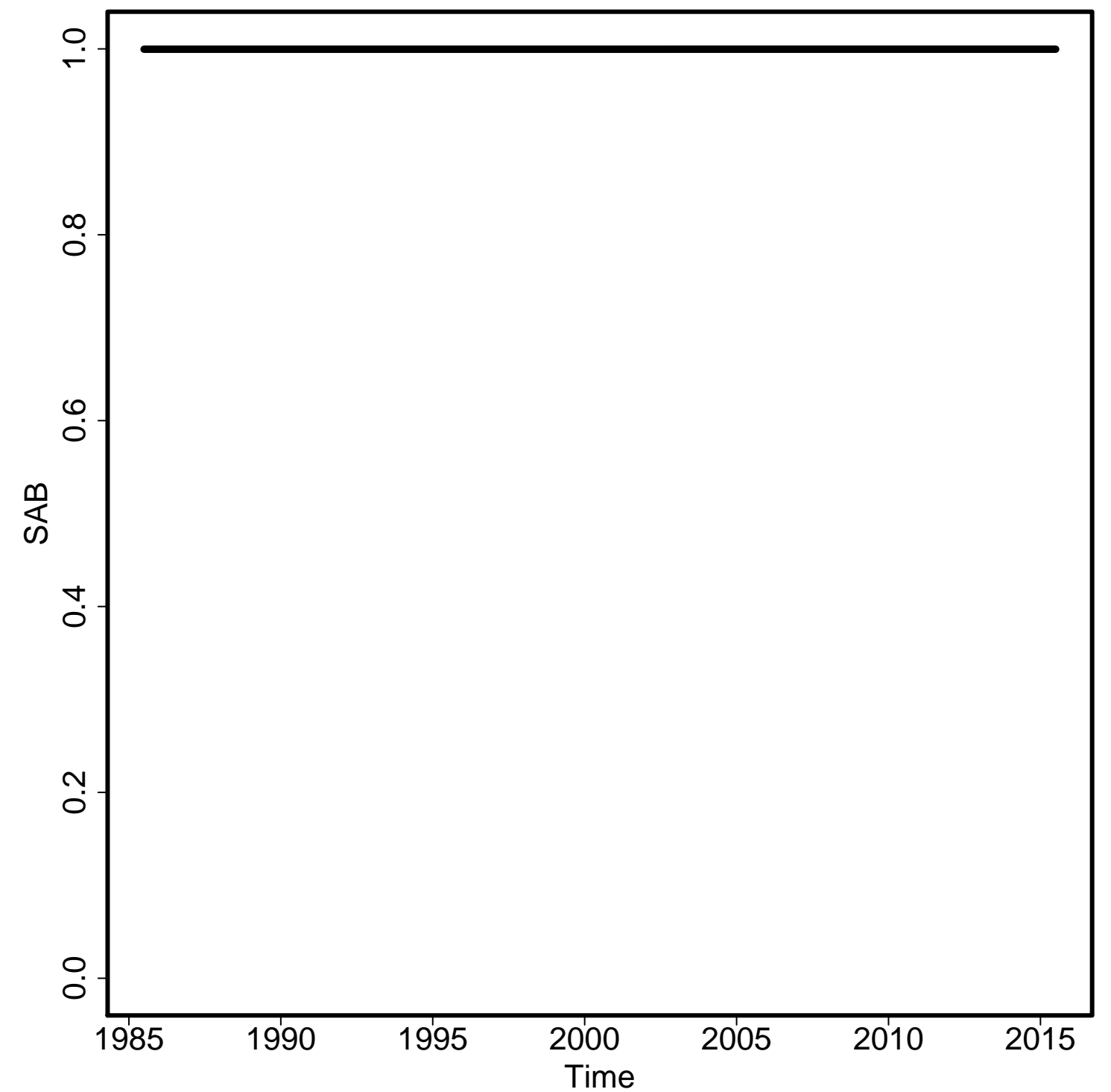
Gross Domestic Product



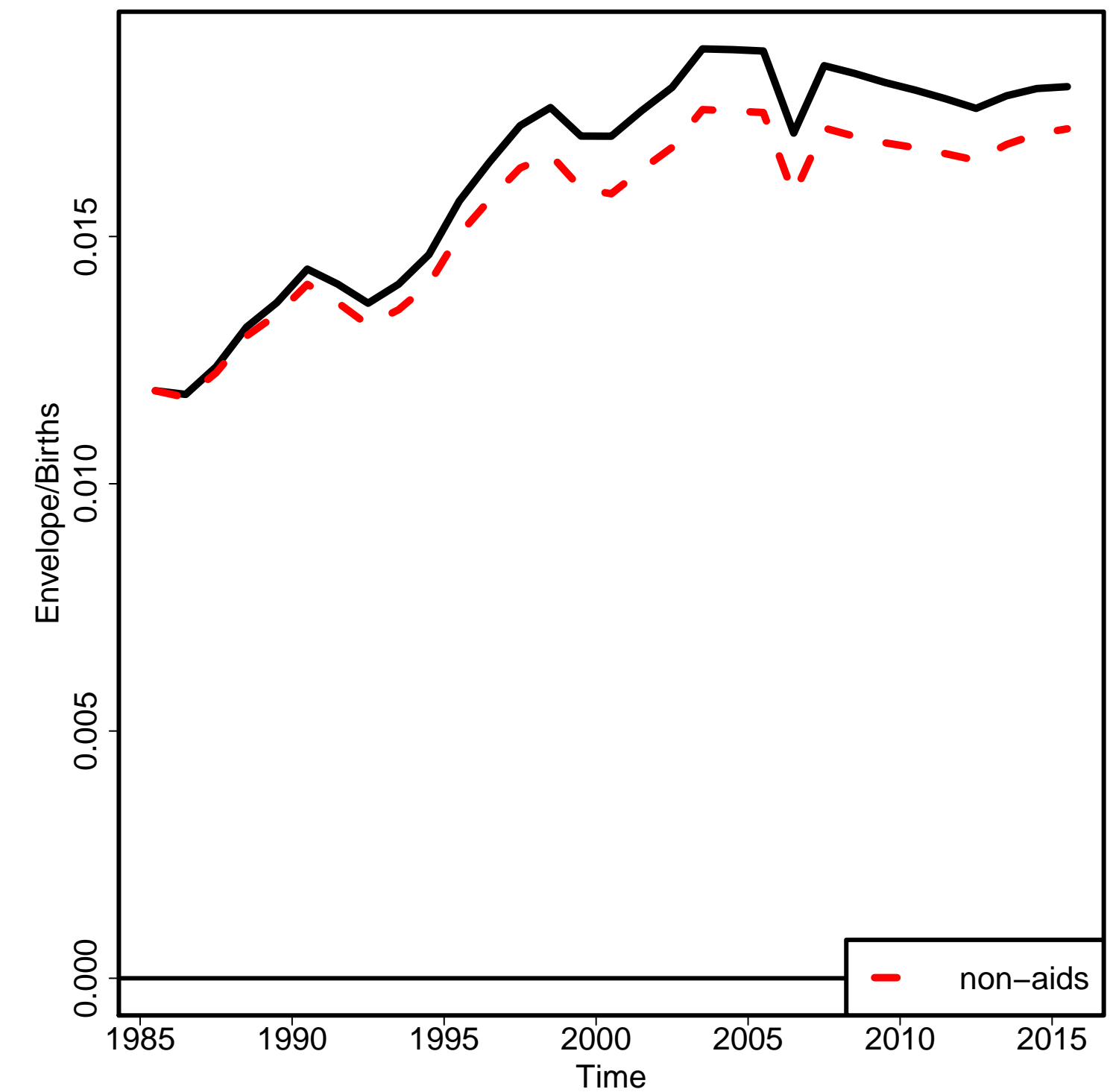
General Fertility Rate



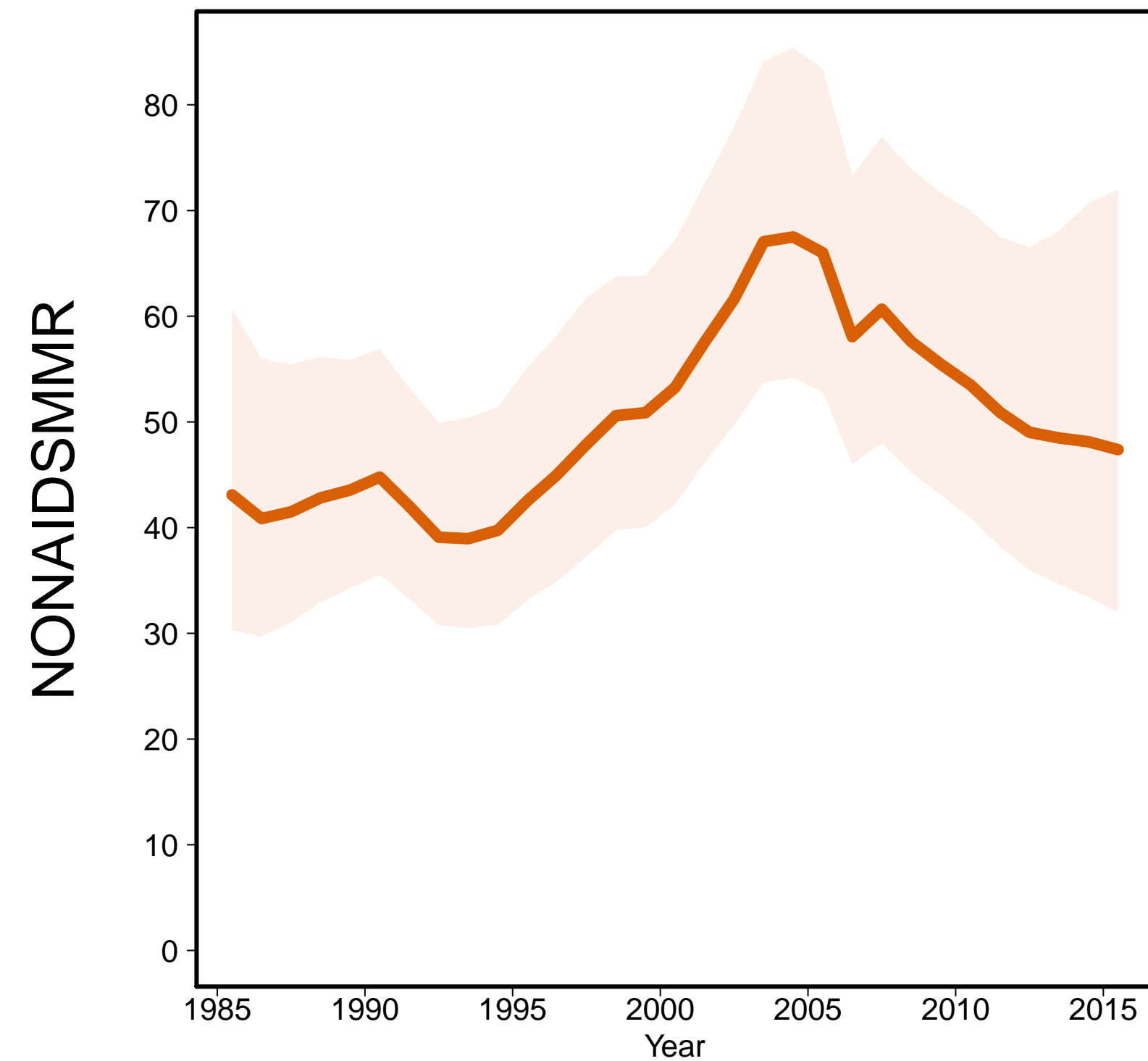
Skilled Attendance to Birth



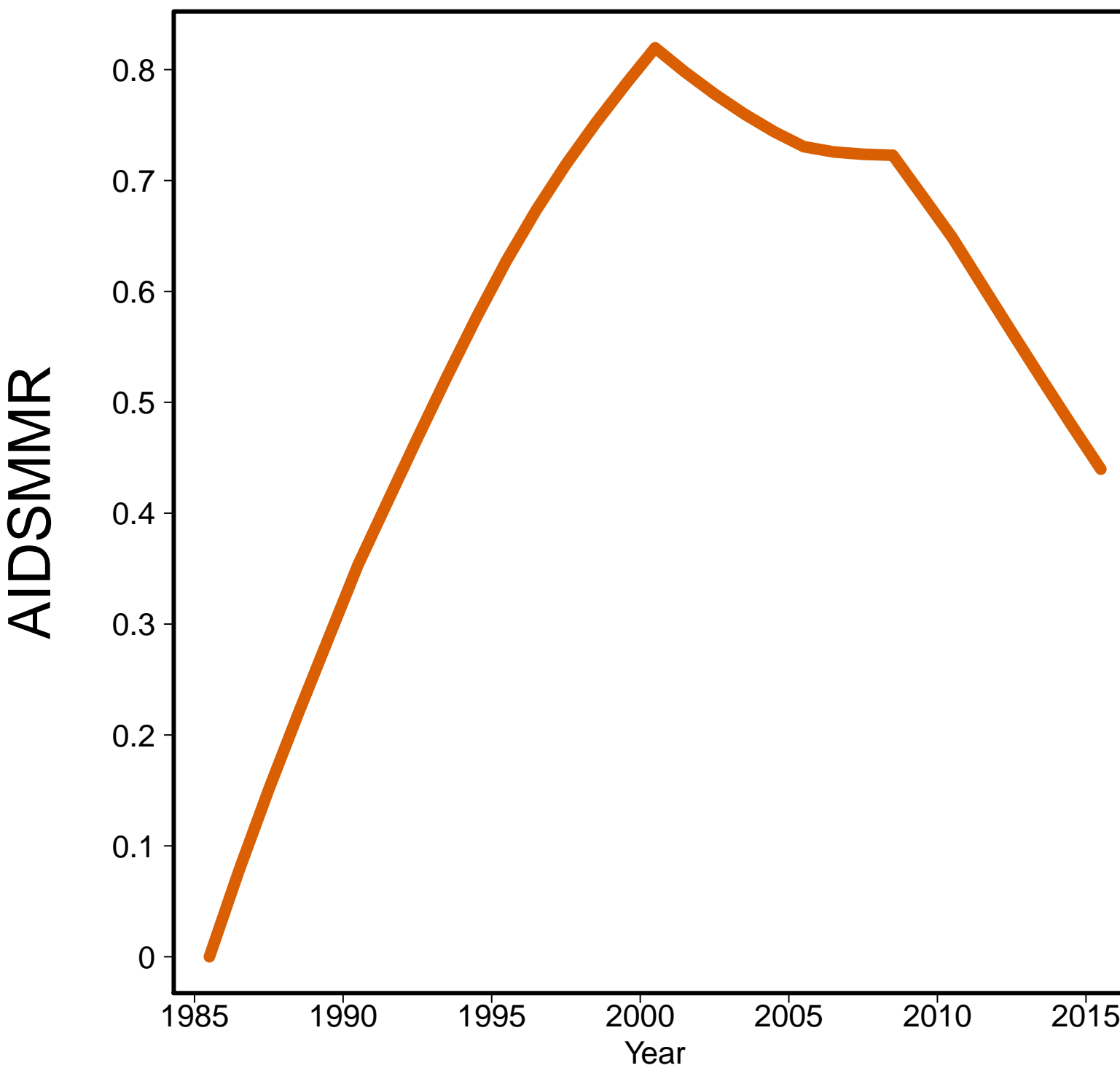
Envelope/Births



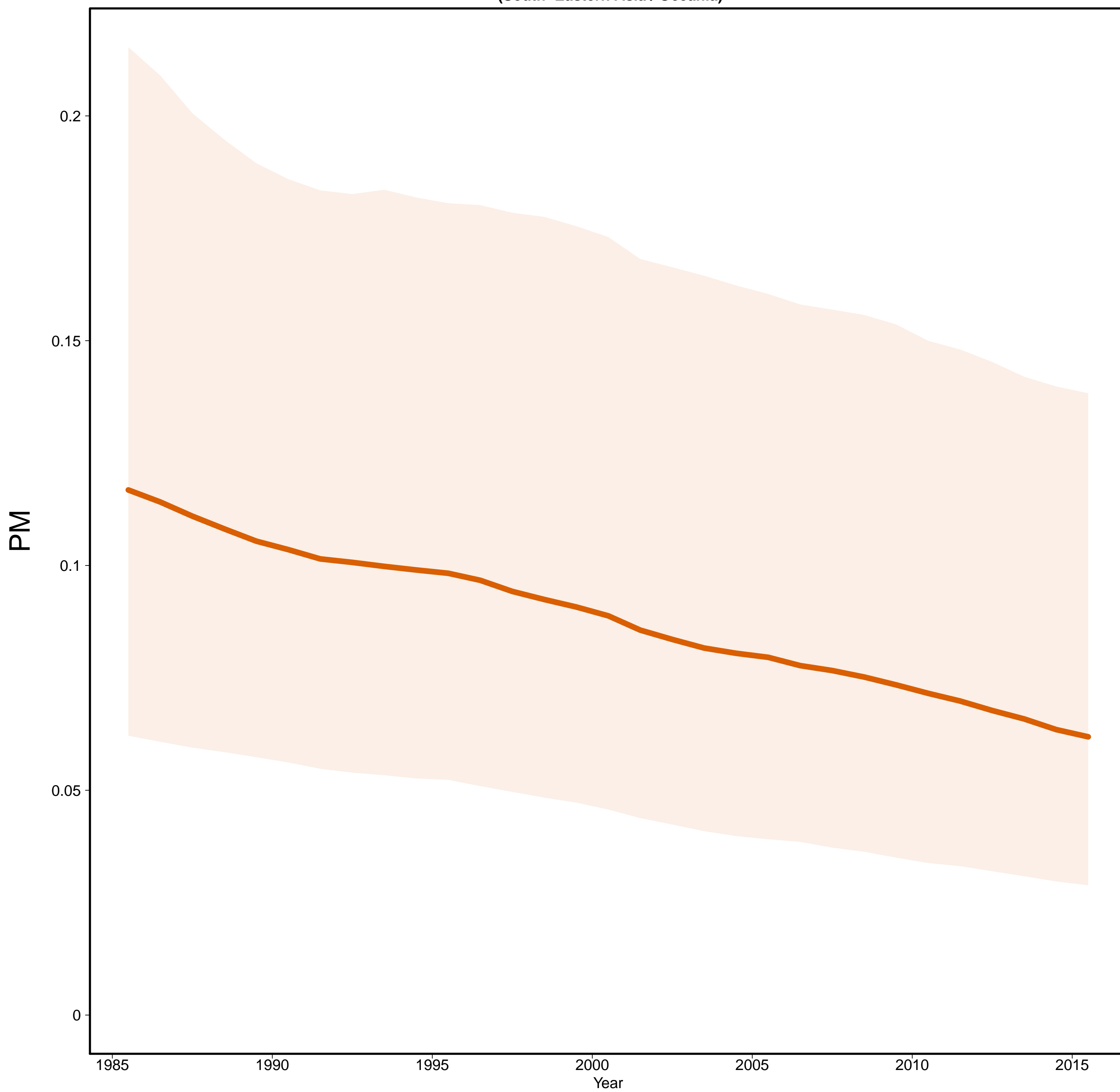
Non-aids MMR



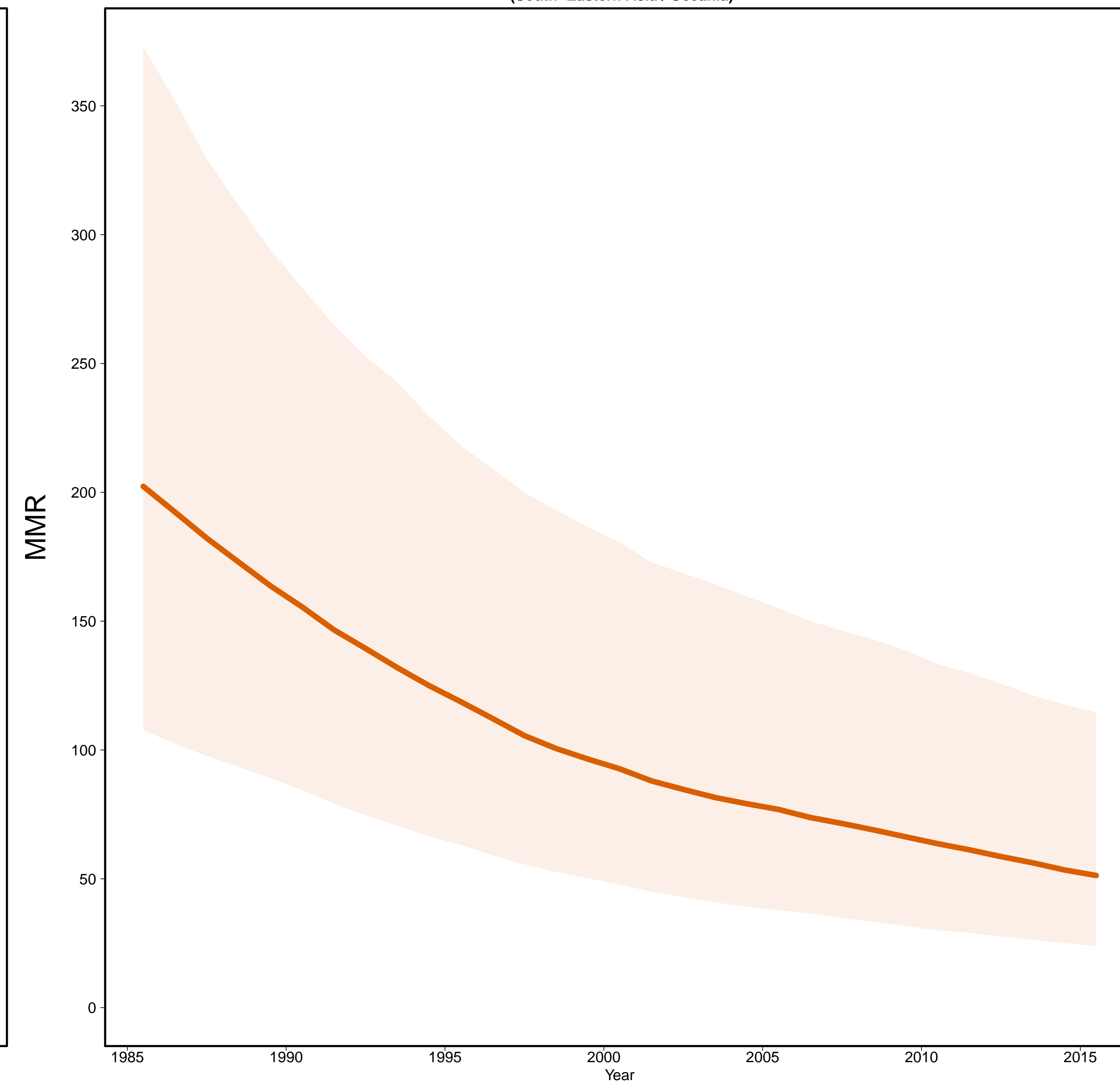
Aids MMR



Samoa [WSM]  
(South-Eastern Asia / Oceania)

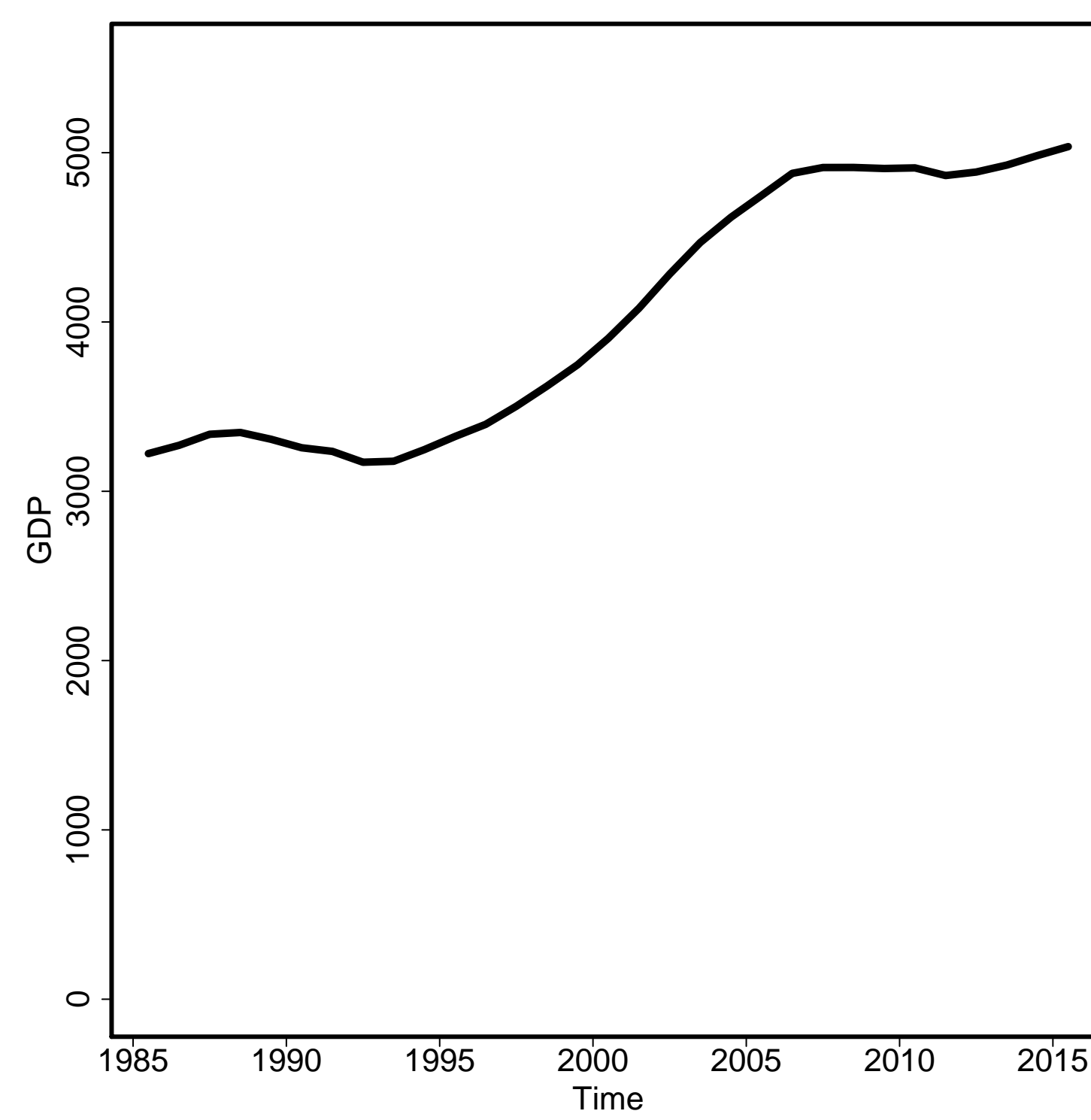


Samoa [WSM]  
(South-Eastern Asia / Oceania)

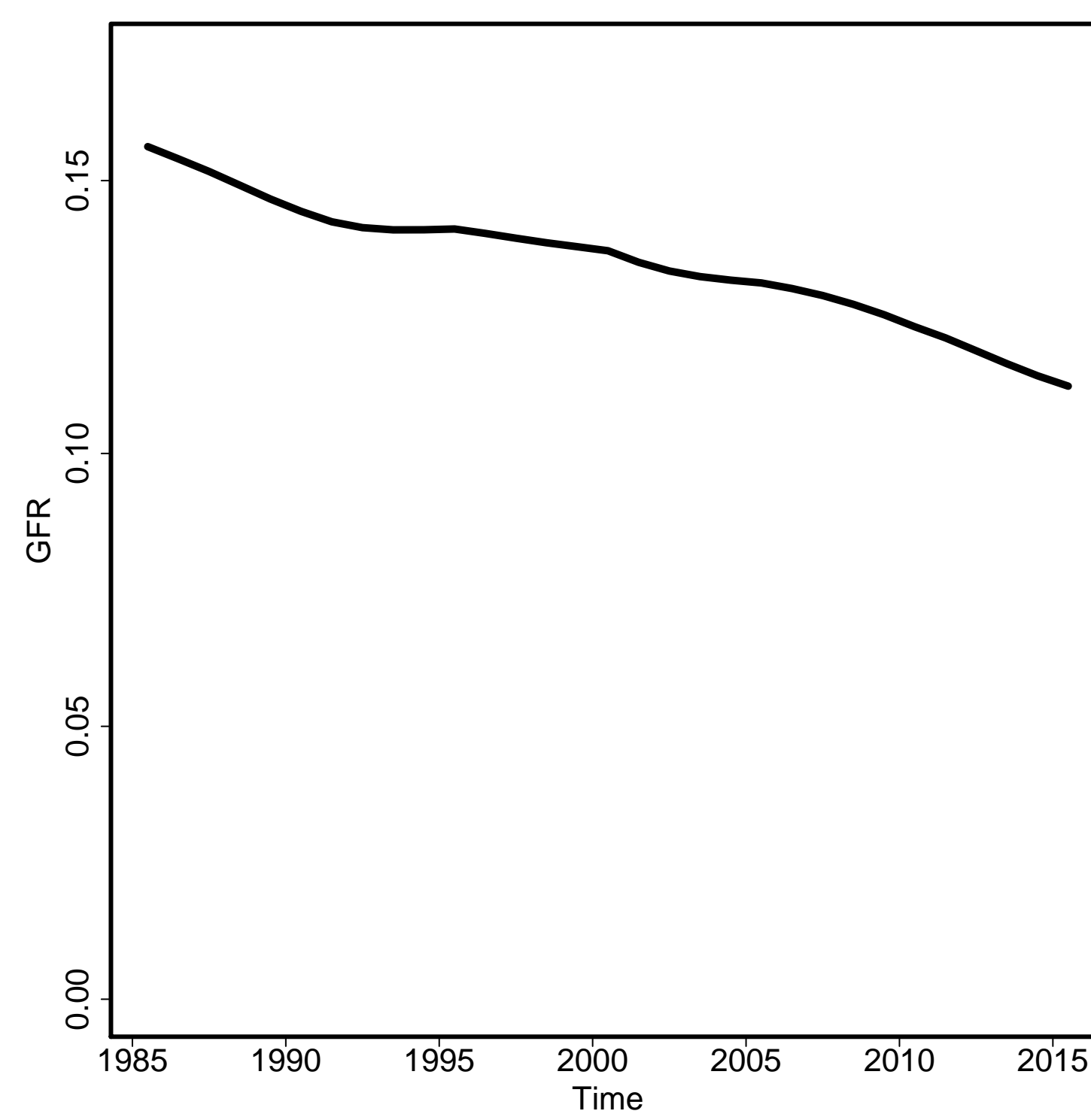


– Estimates –  
Mlate  
– MMR Database 2015 –

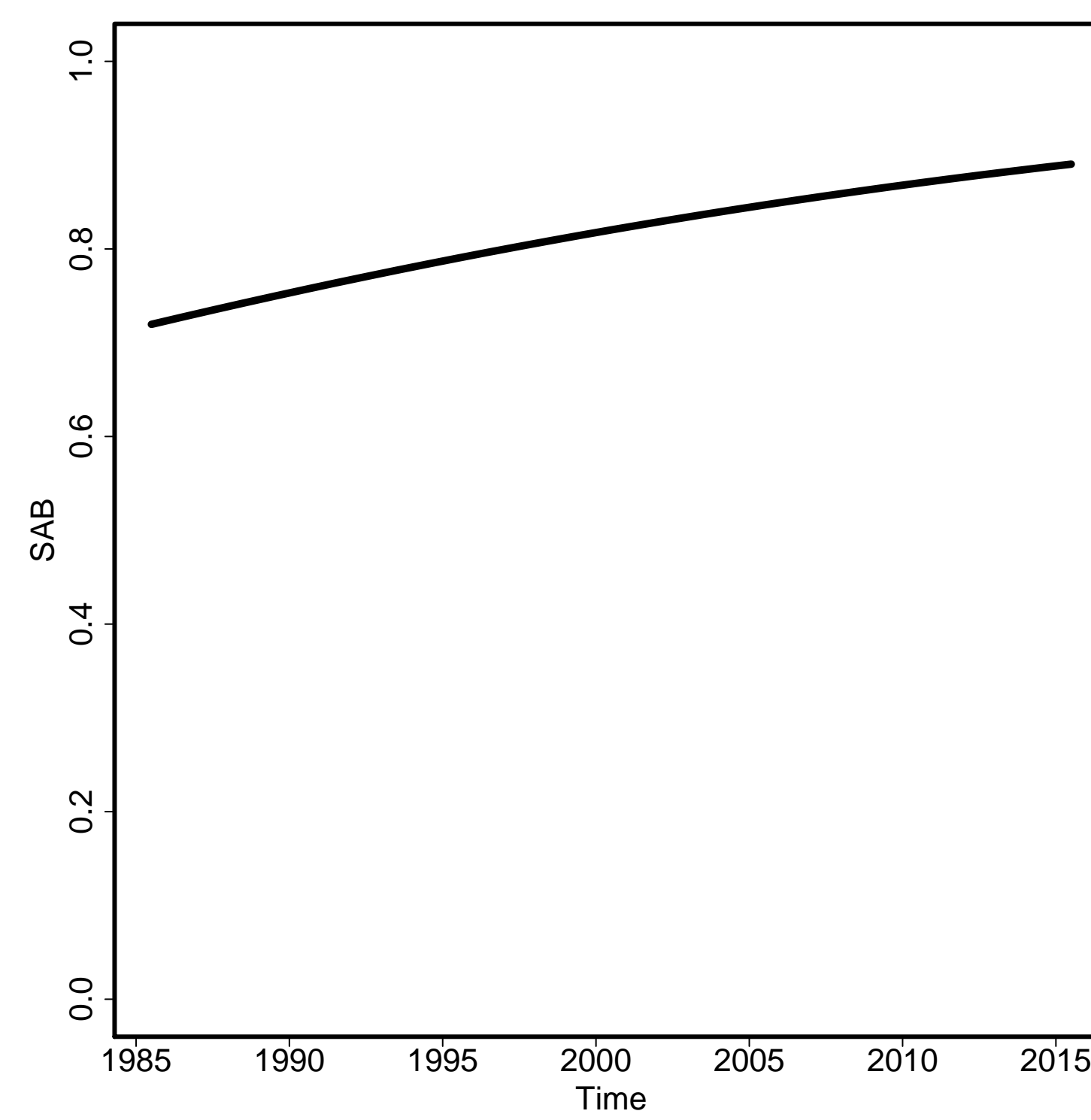
Gross Domestic Product



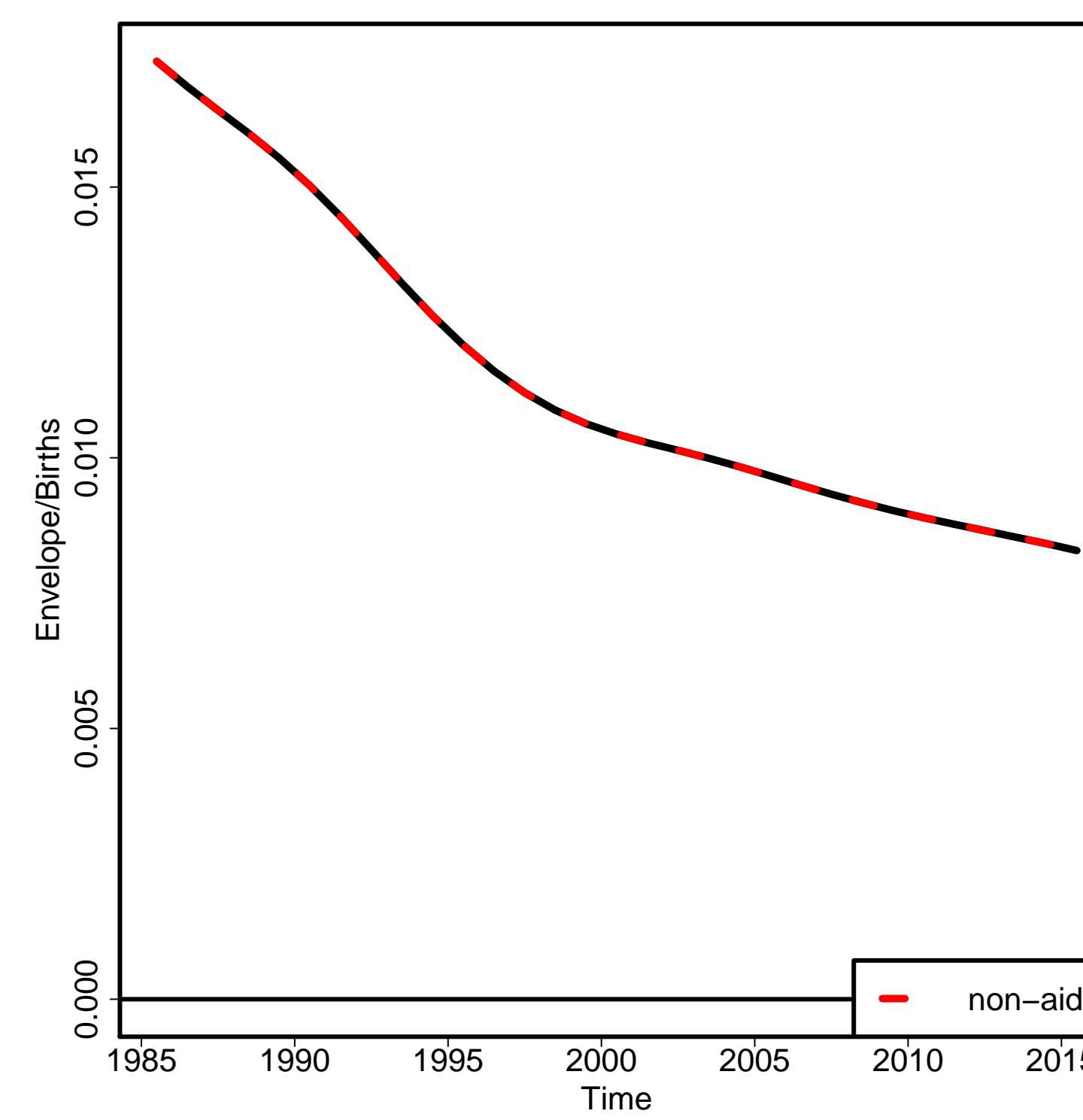
General Fertility Rate



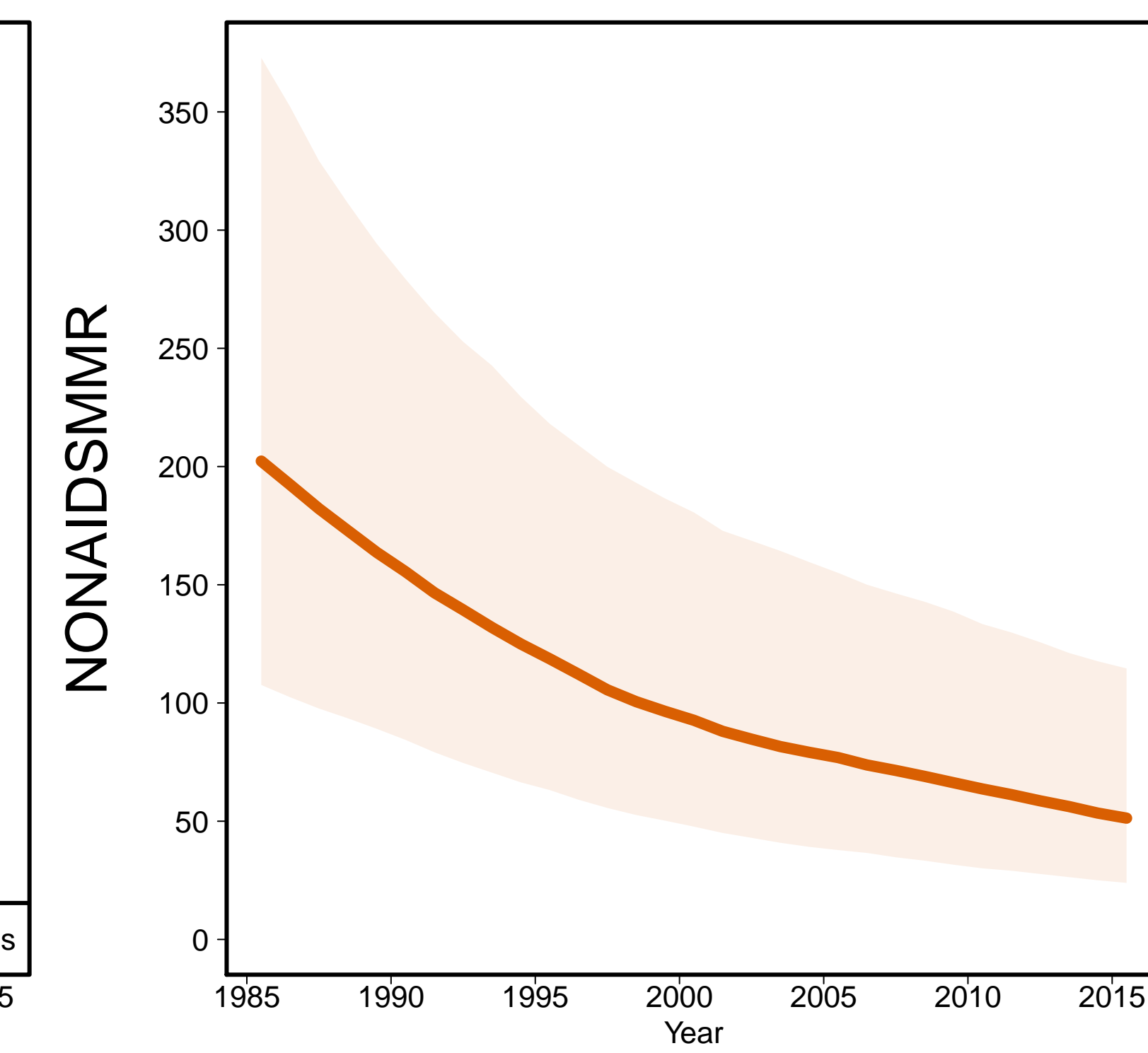
Skilled Attendance to Birth



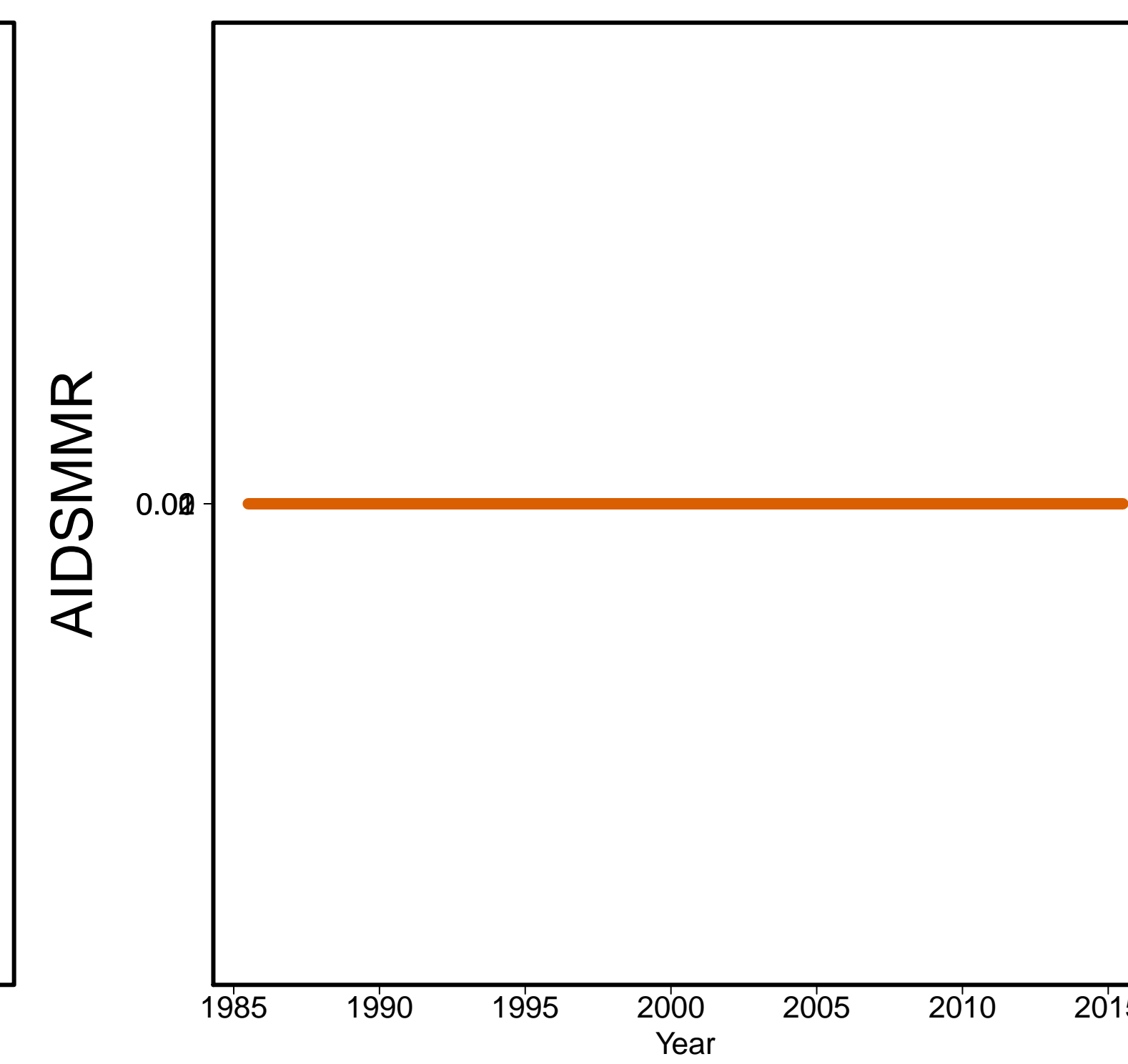
Envelope/Births



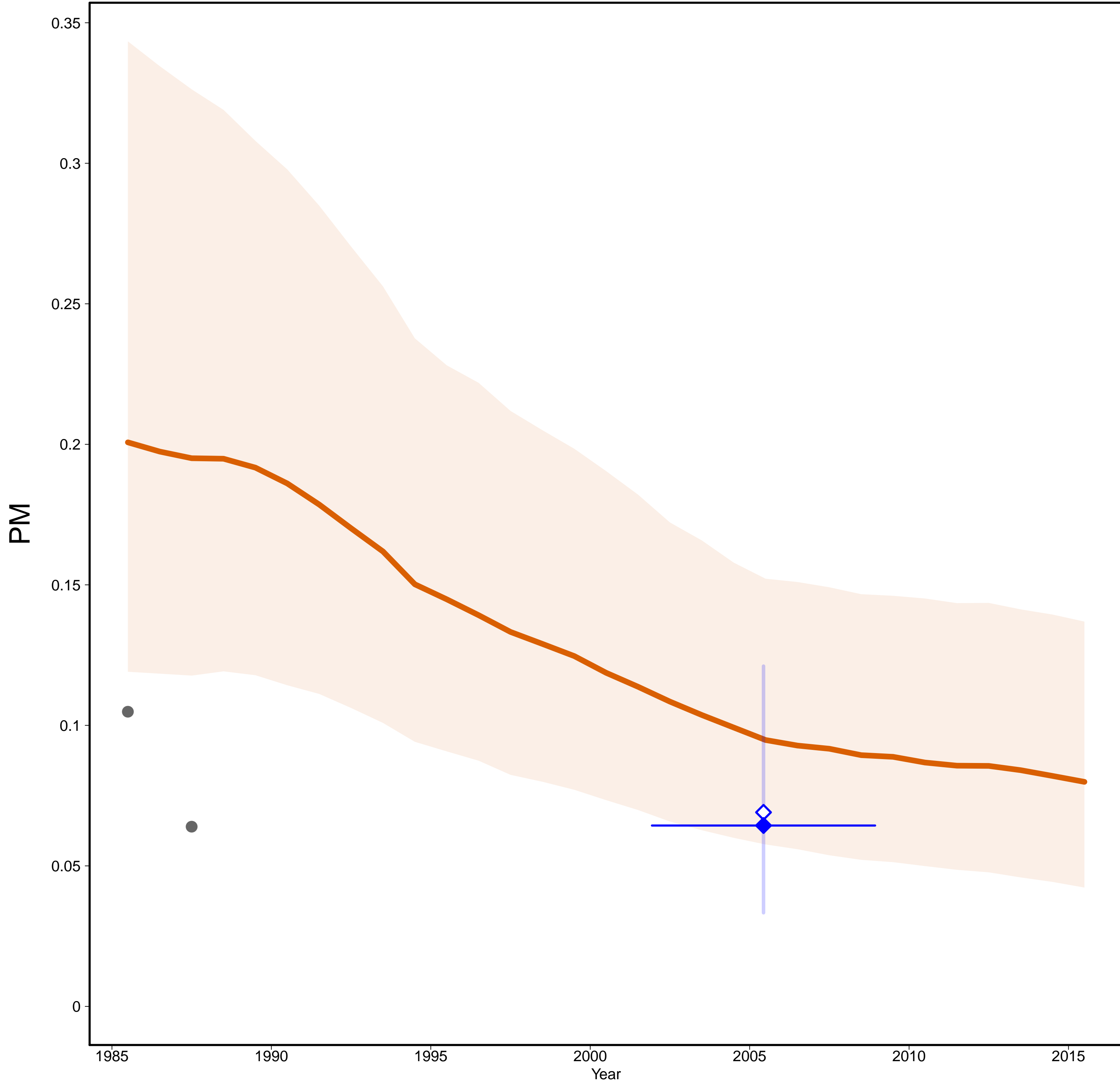
Non-aids MMR



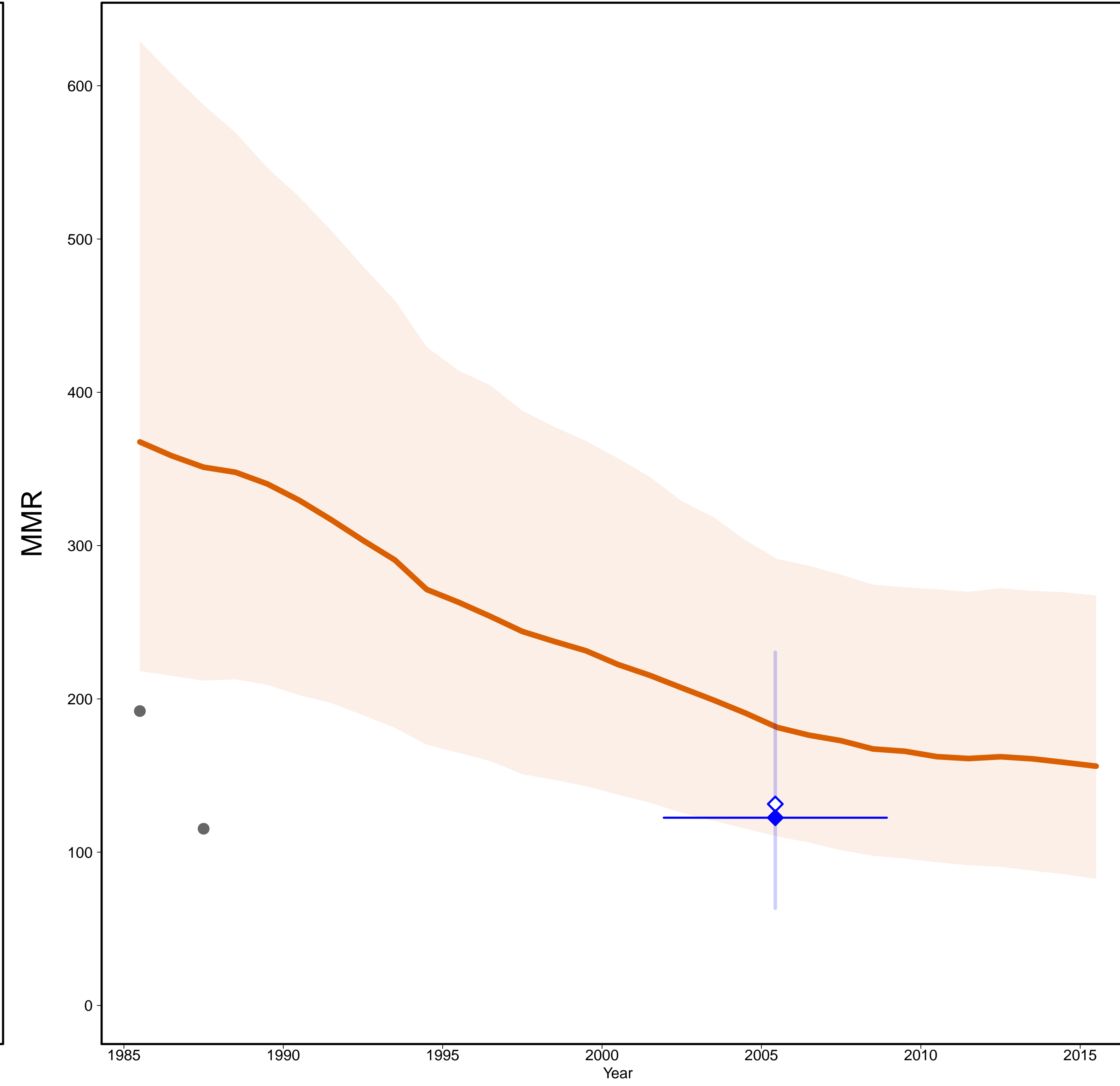
Aids MMR



Sao Tome and Principe [STP]  
(Middle Africa)

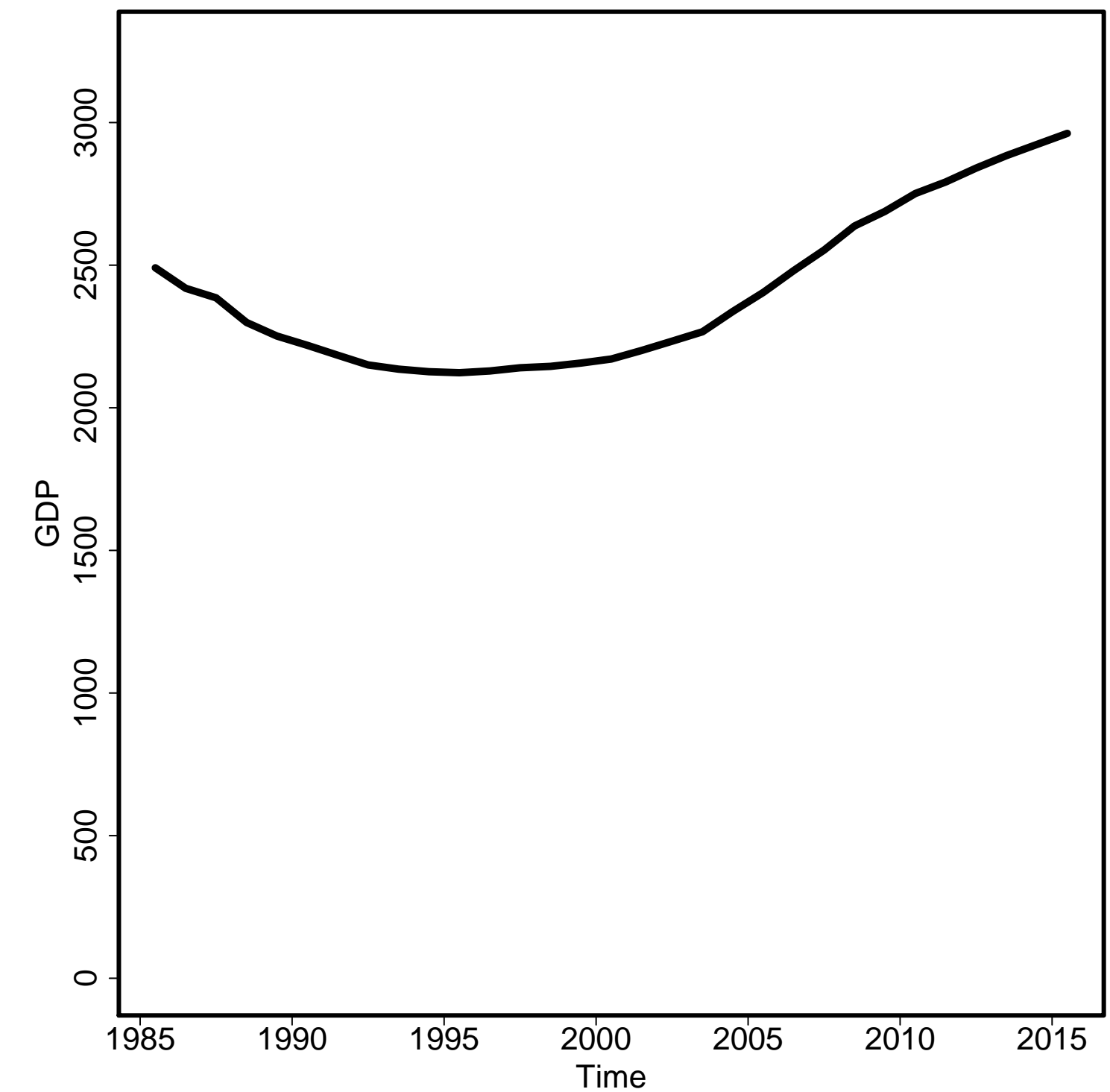


Sao Tome and Principe [STP]  
(Middle Africa)

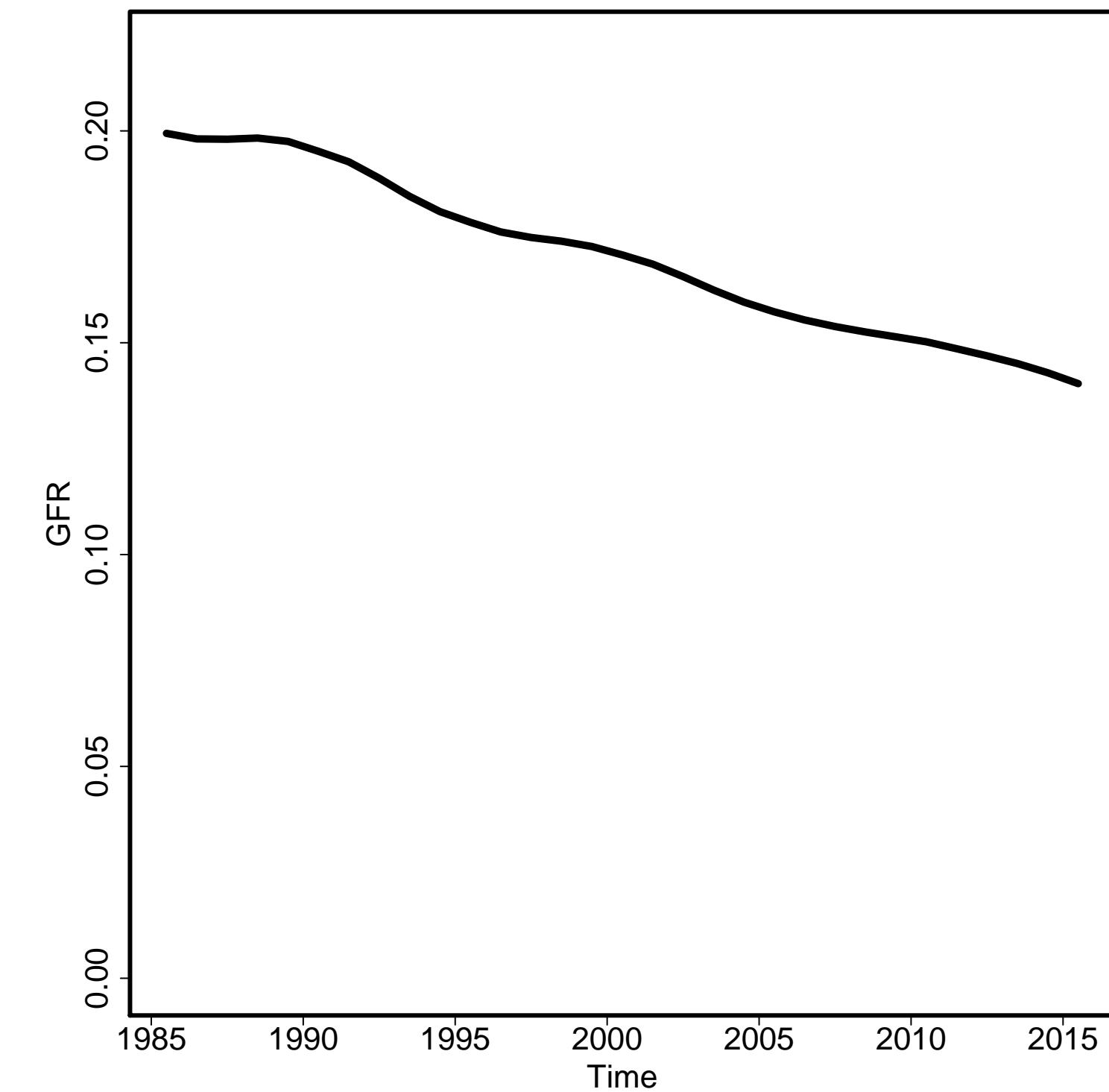


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS
- Excluded VR data  
(data quality issues)

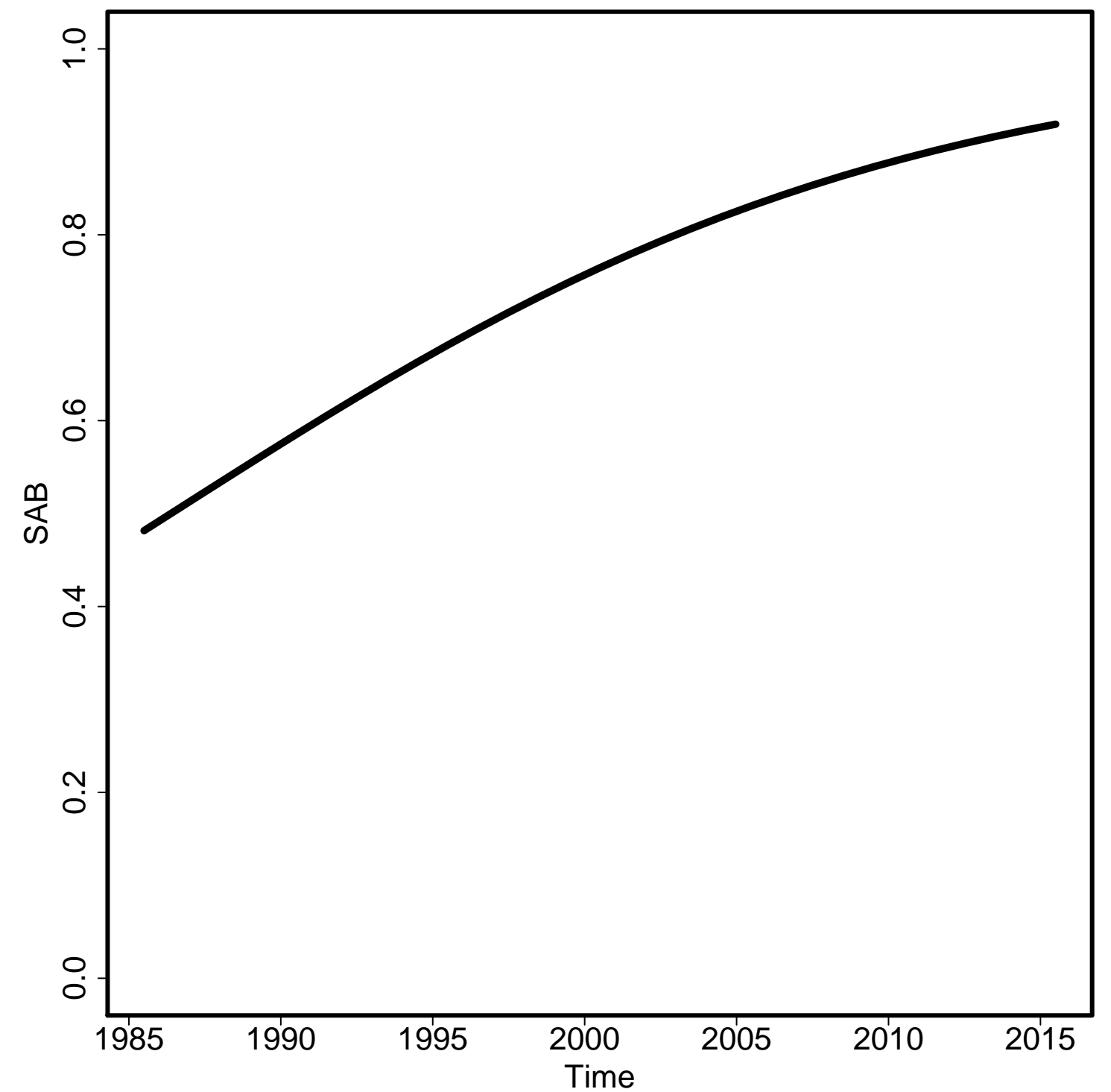
Gross Domestic Product



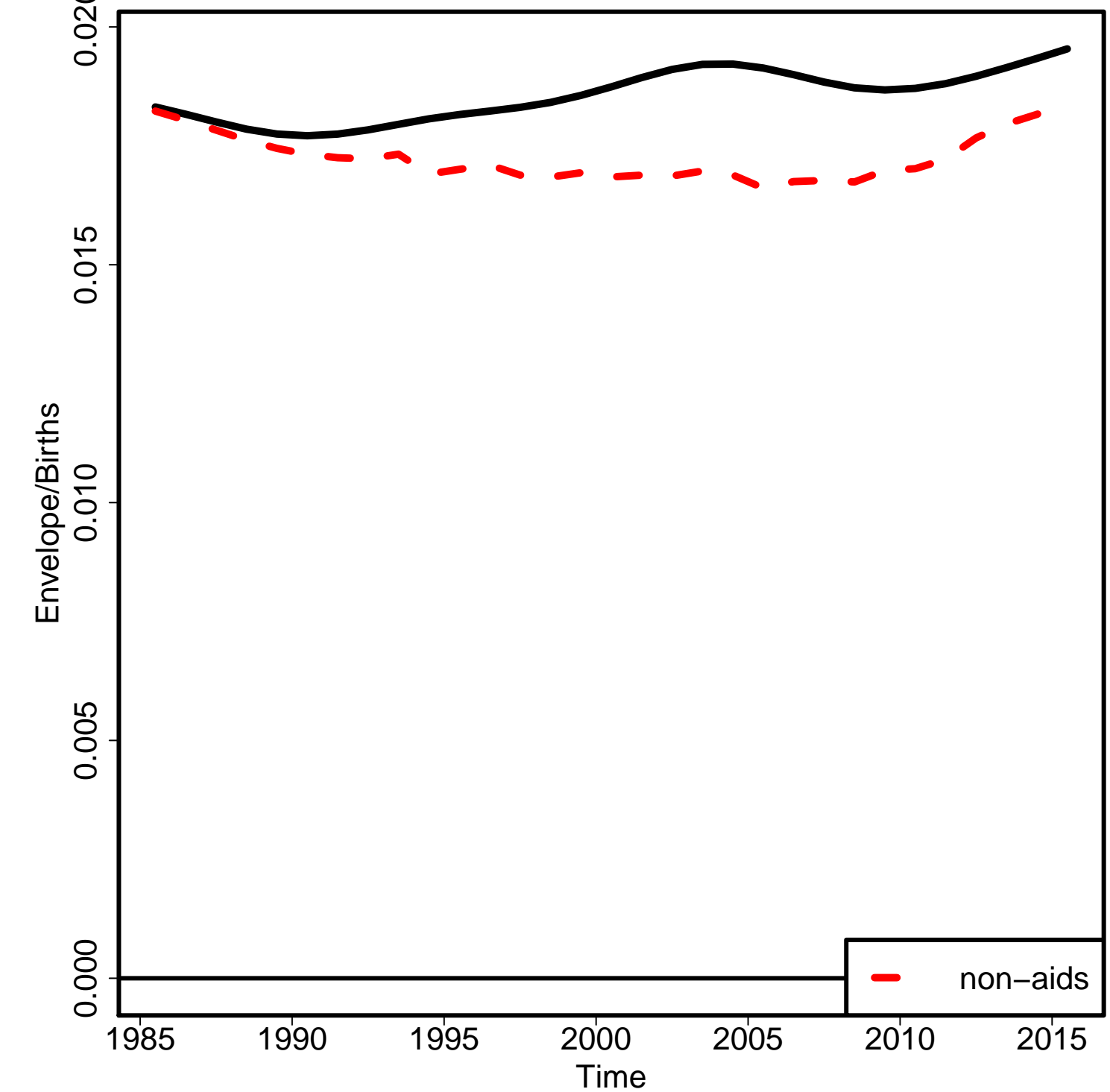
General Fertility Rate



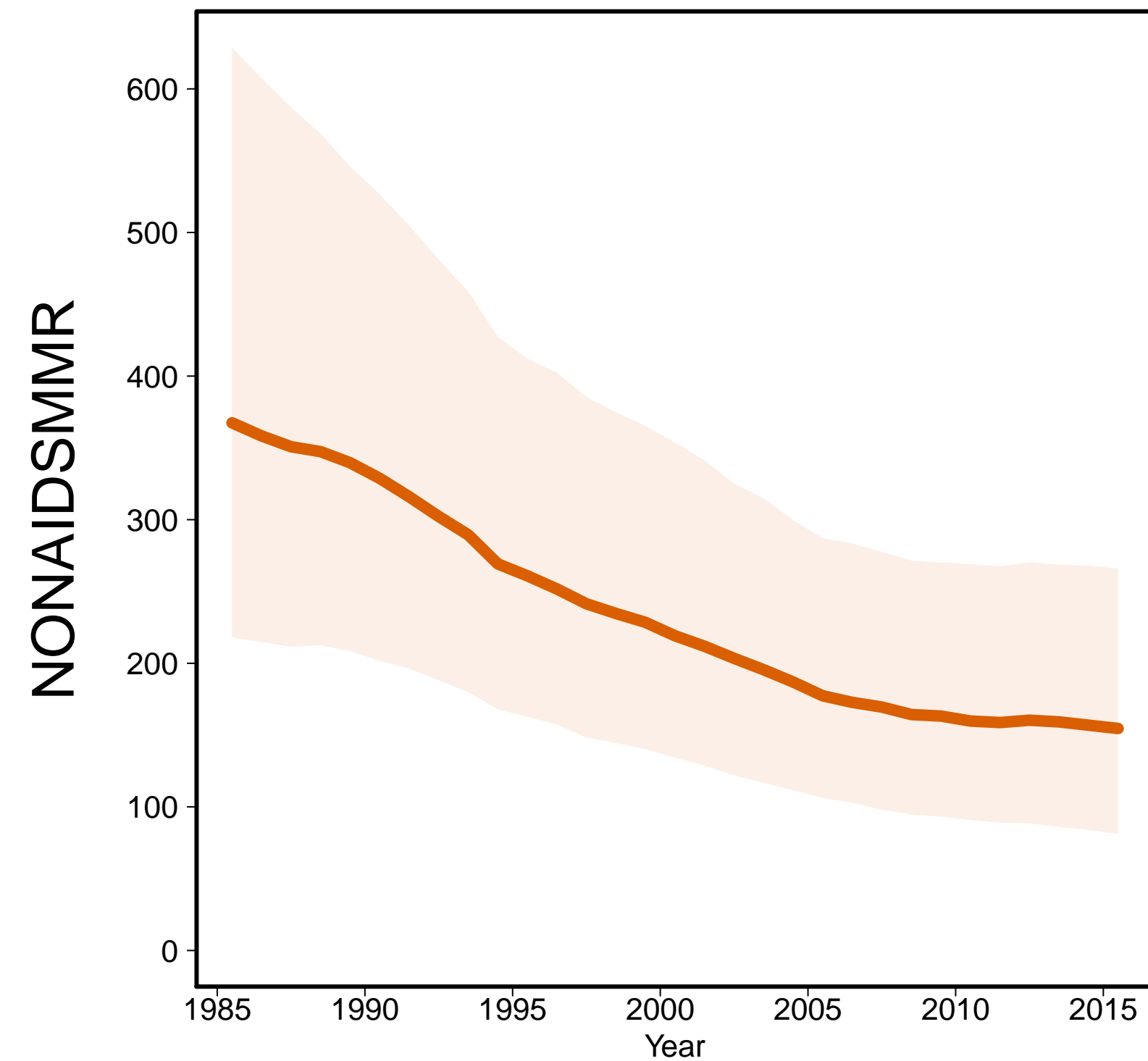
Skilled Attendance to Birth



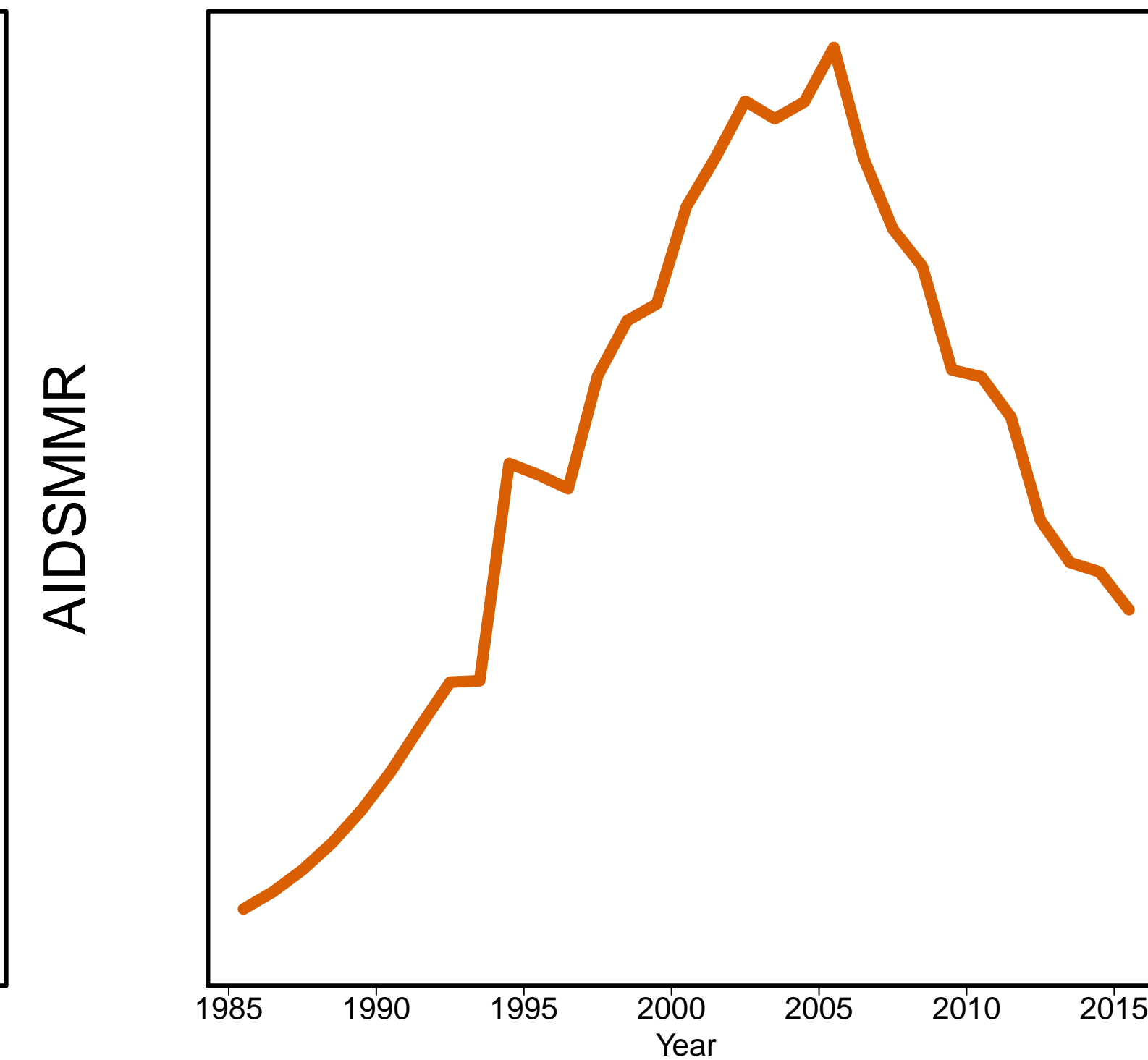
Envelope/Births



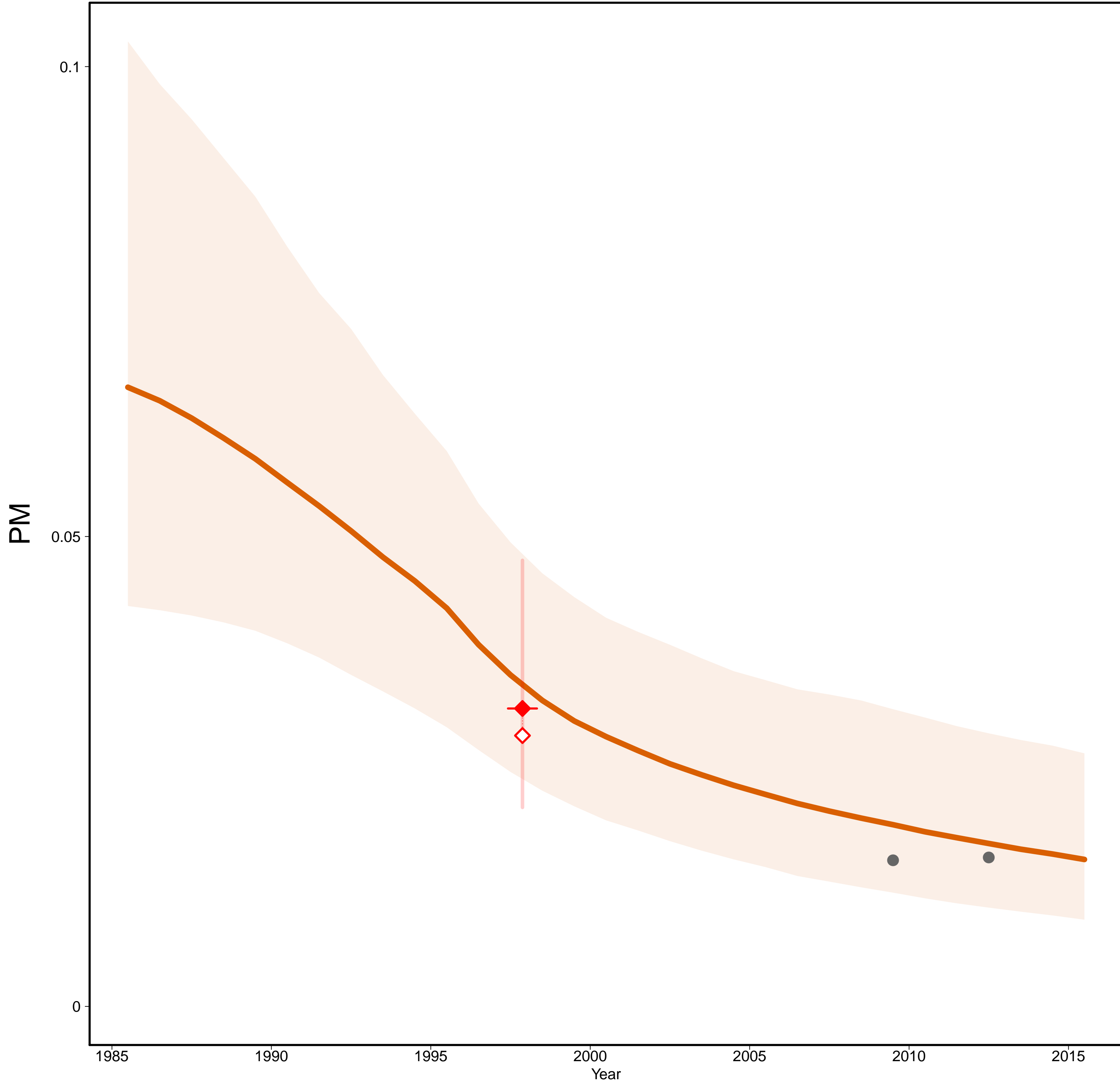
Non-aids MMR



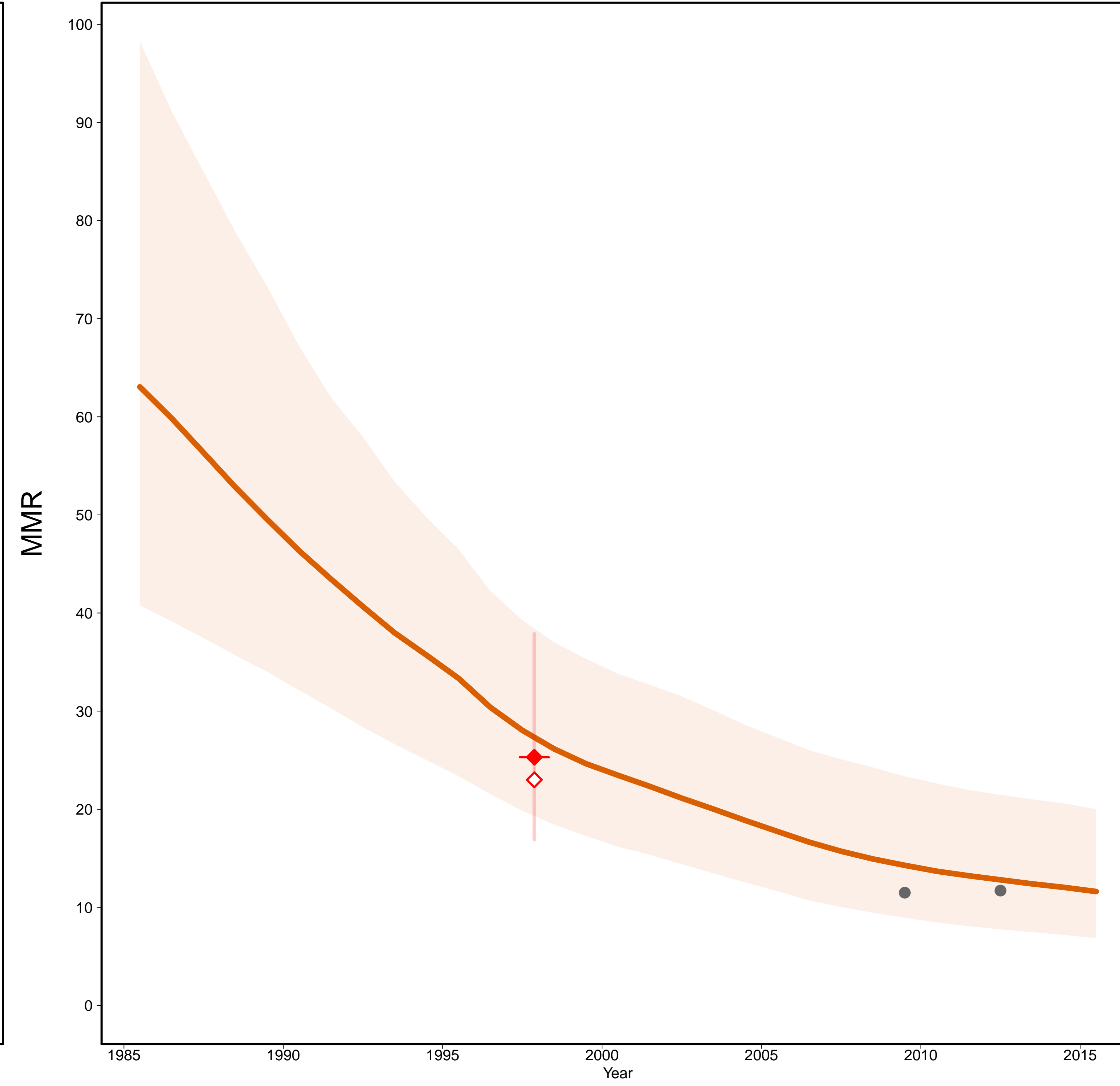
Aids MMR



Saudi Arabia [SAU]  
(Western Asia)

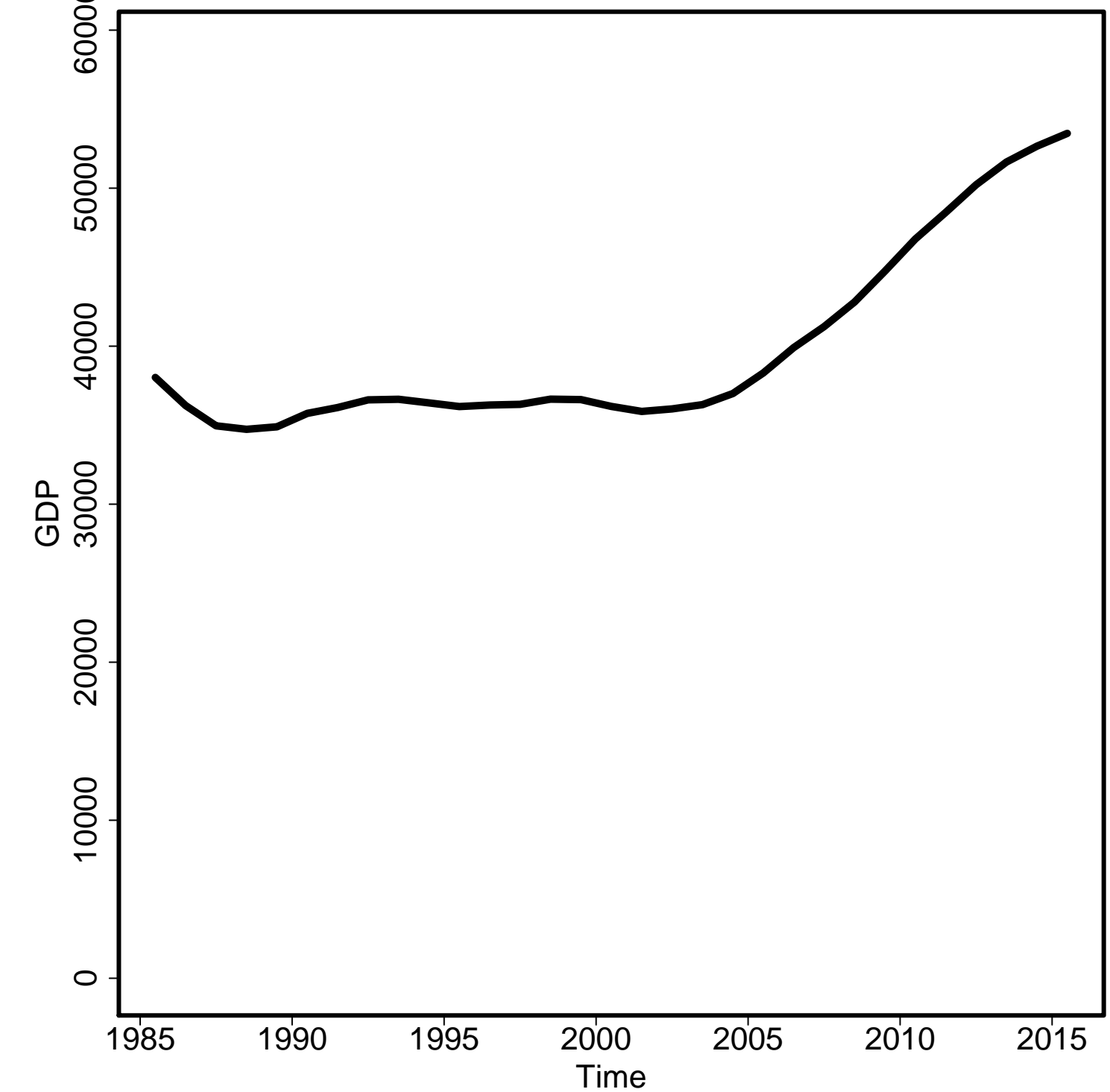


Saudi Arabia [SAU]  
(Western Asia)

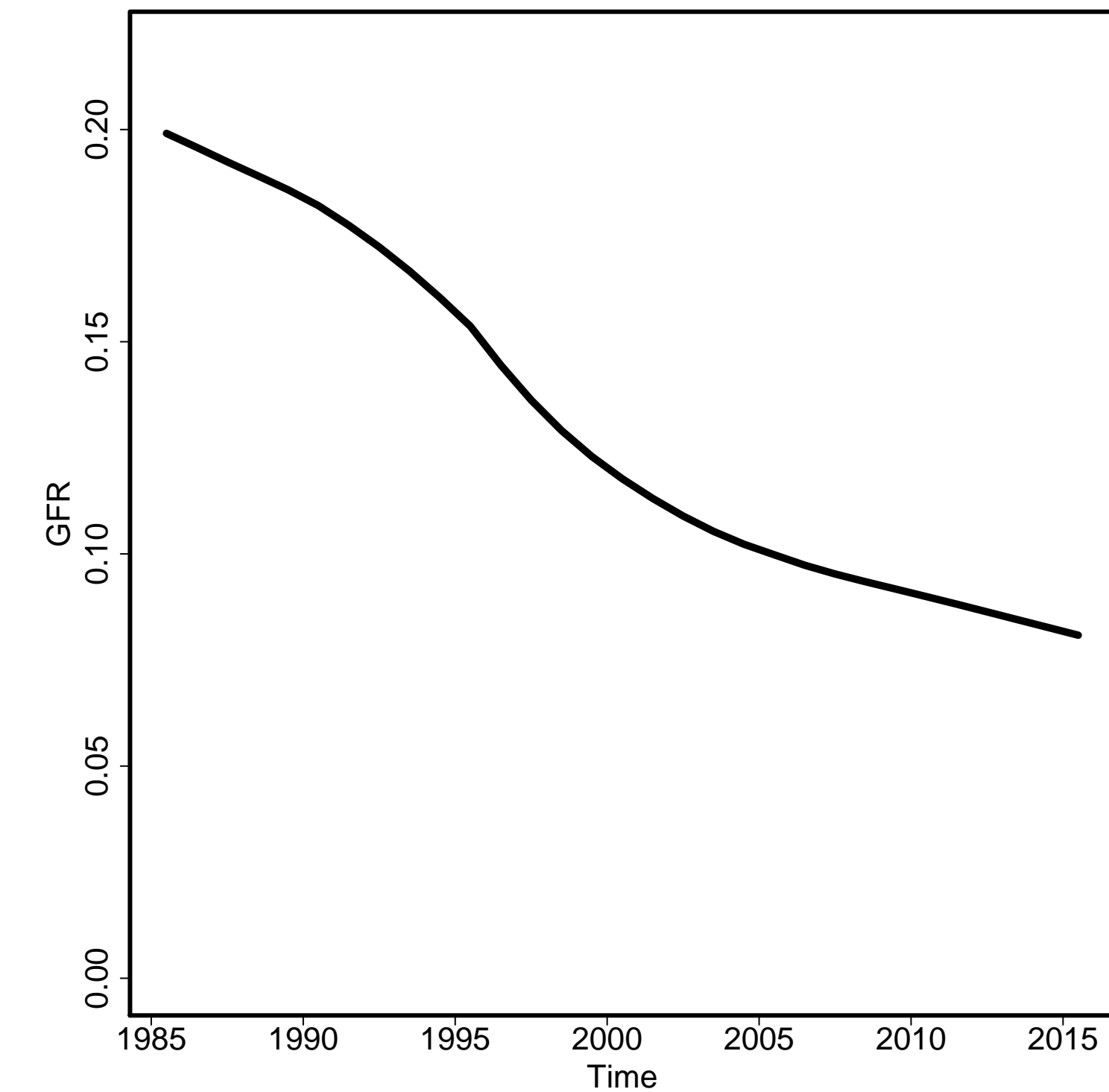


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Misc. studies
- Excluded VR data  
(data quality issues)

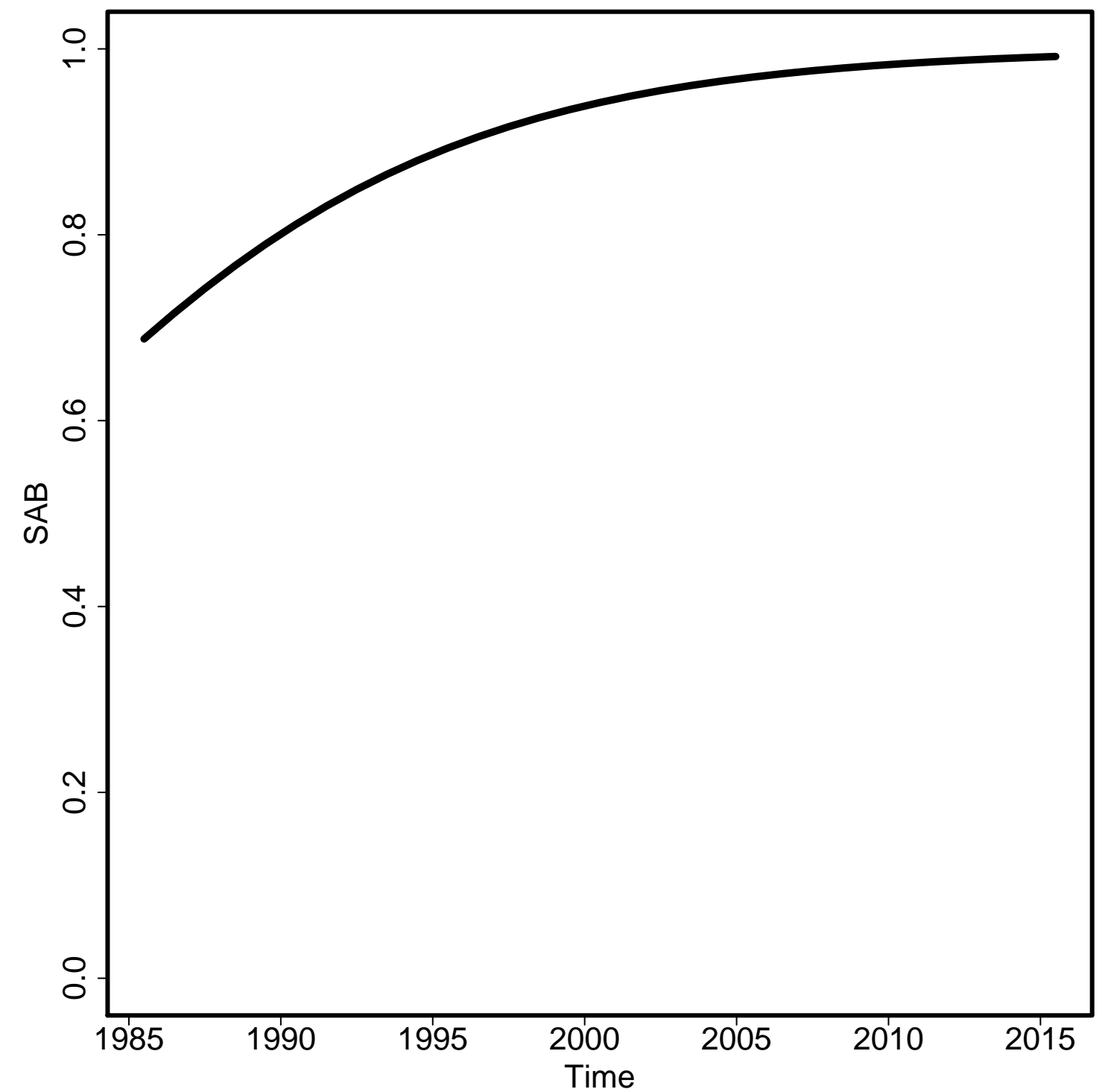
Gross Domestic Product



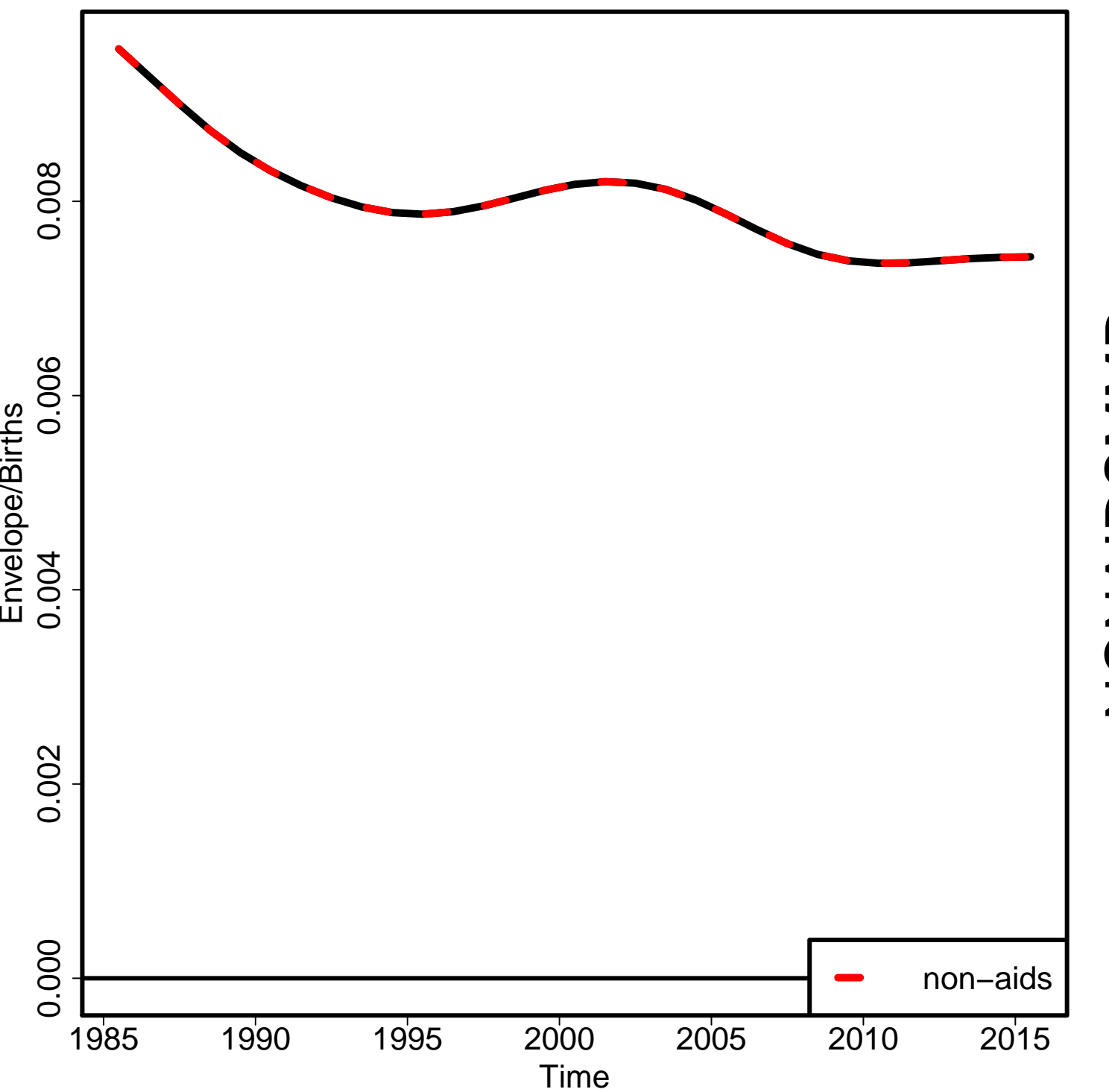
General Fertility Rate



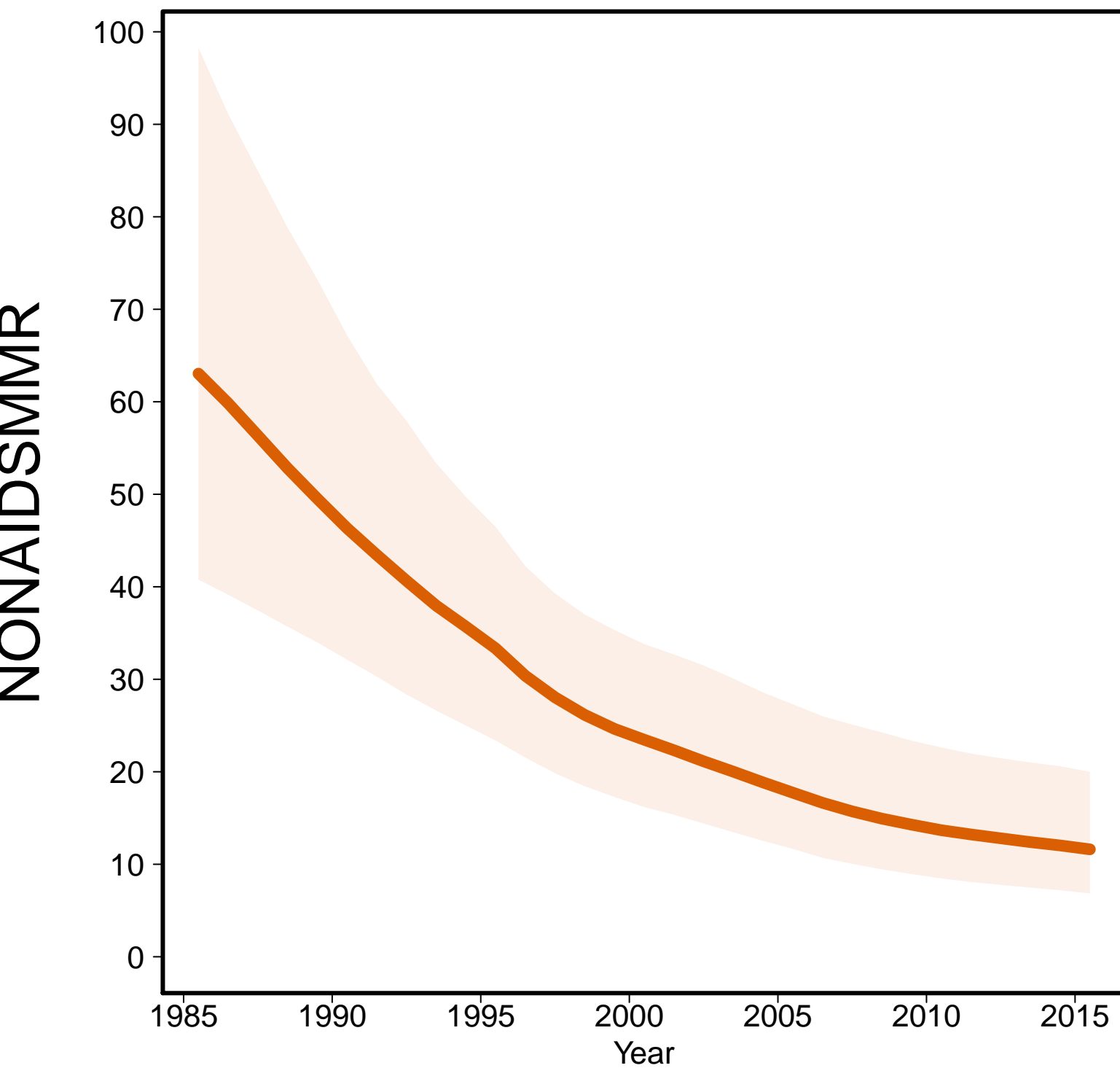
Skilled Attendance to Birth



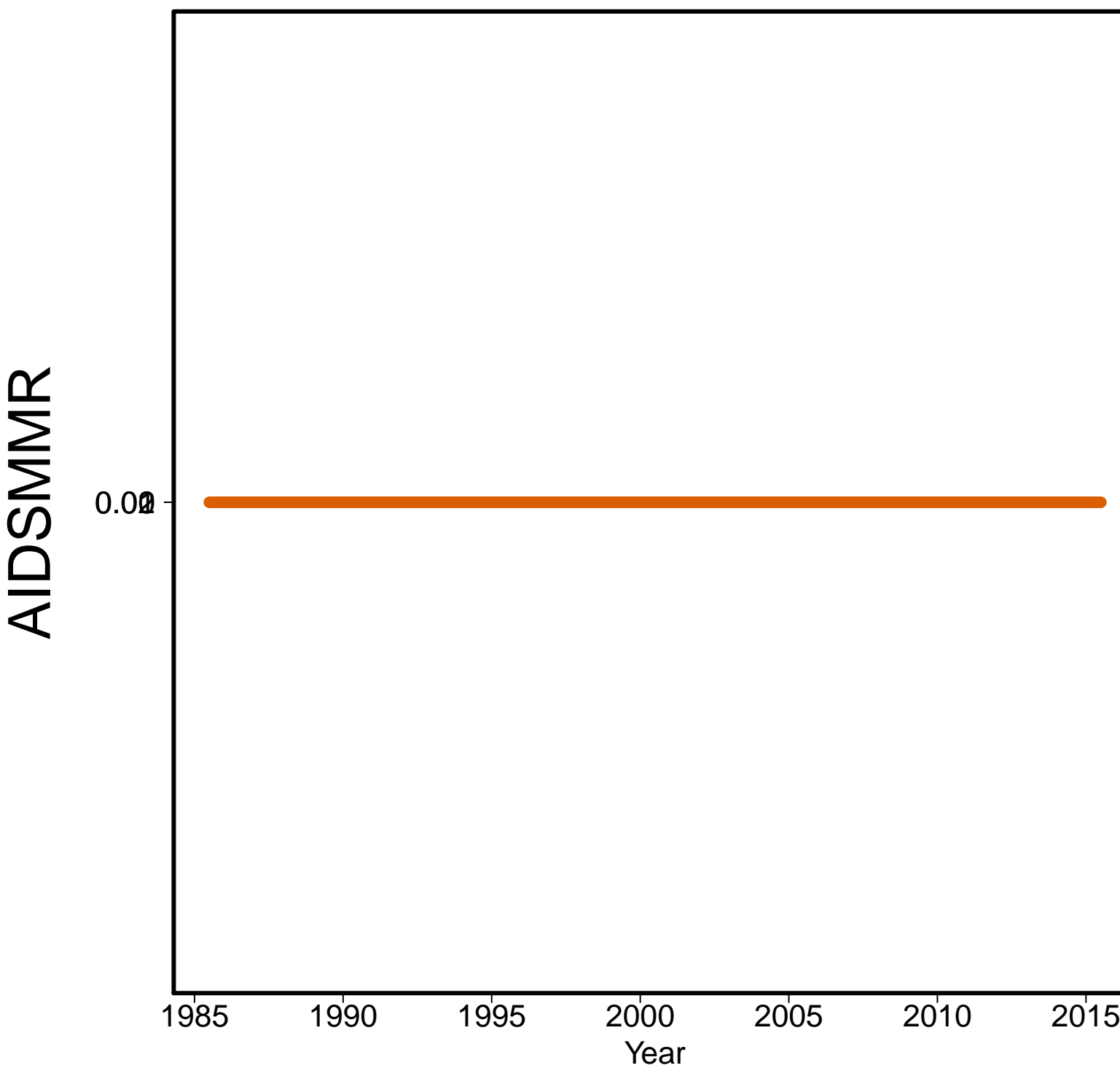
Envelope/Births



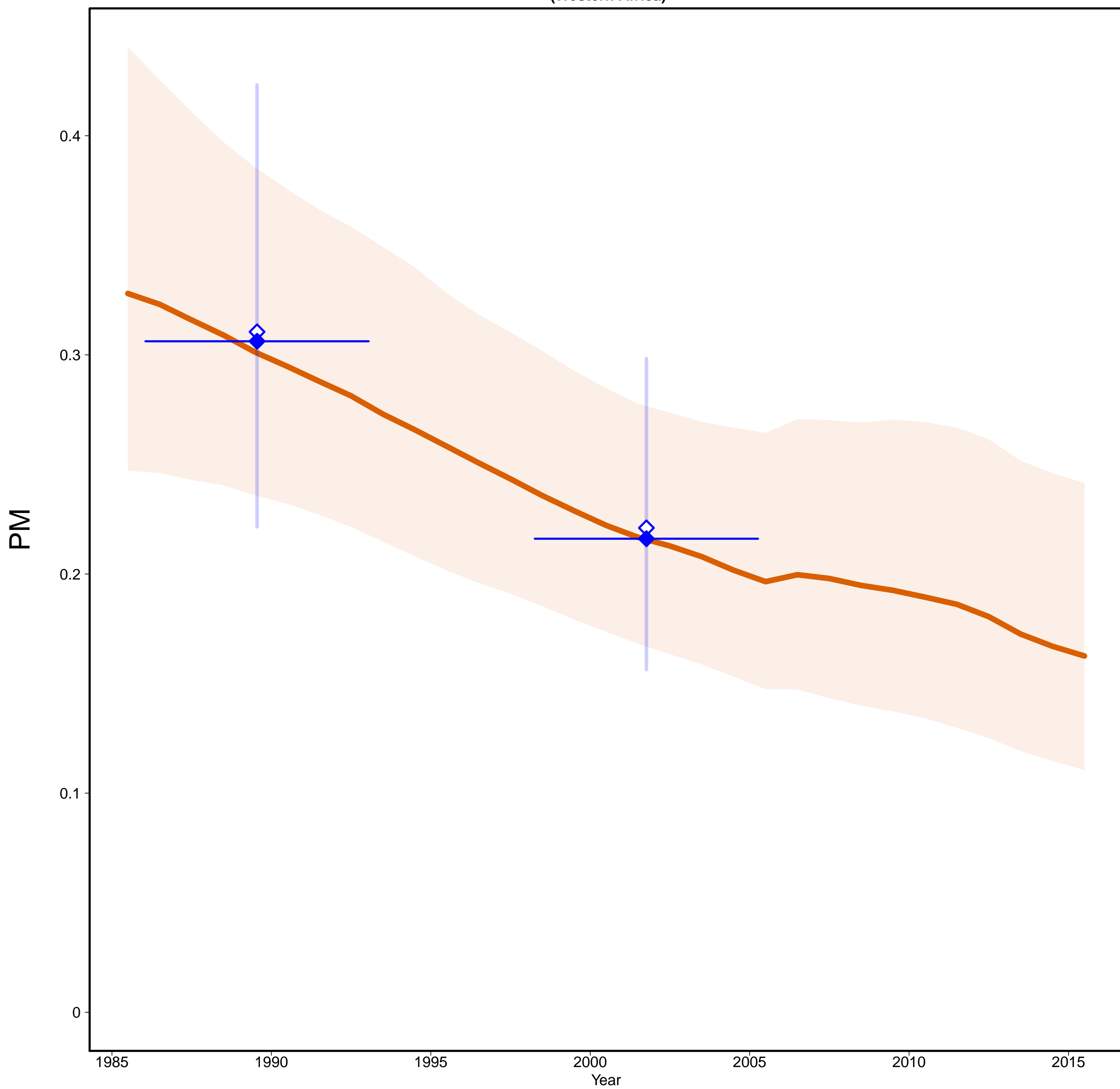
Non-aids MMR



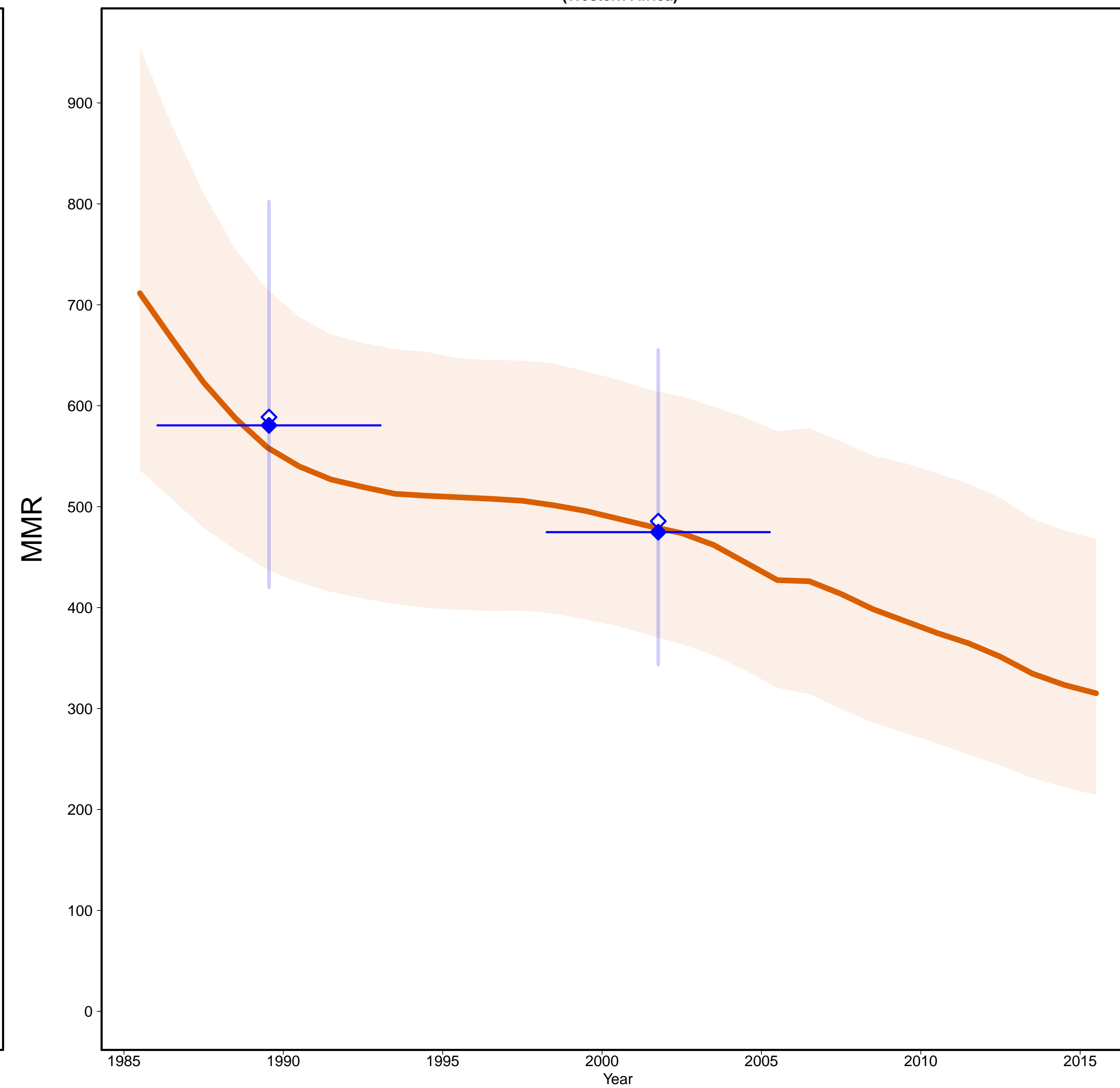
Aids MMR



Senegal [SEN]  
(Western Africa)

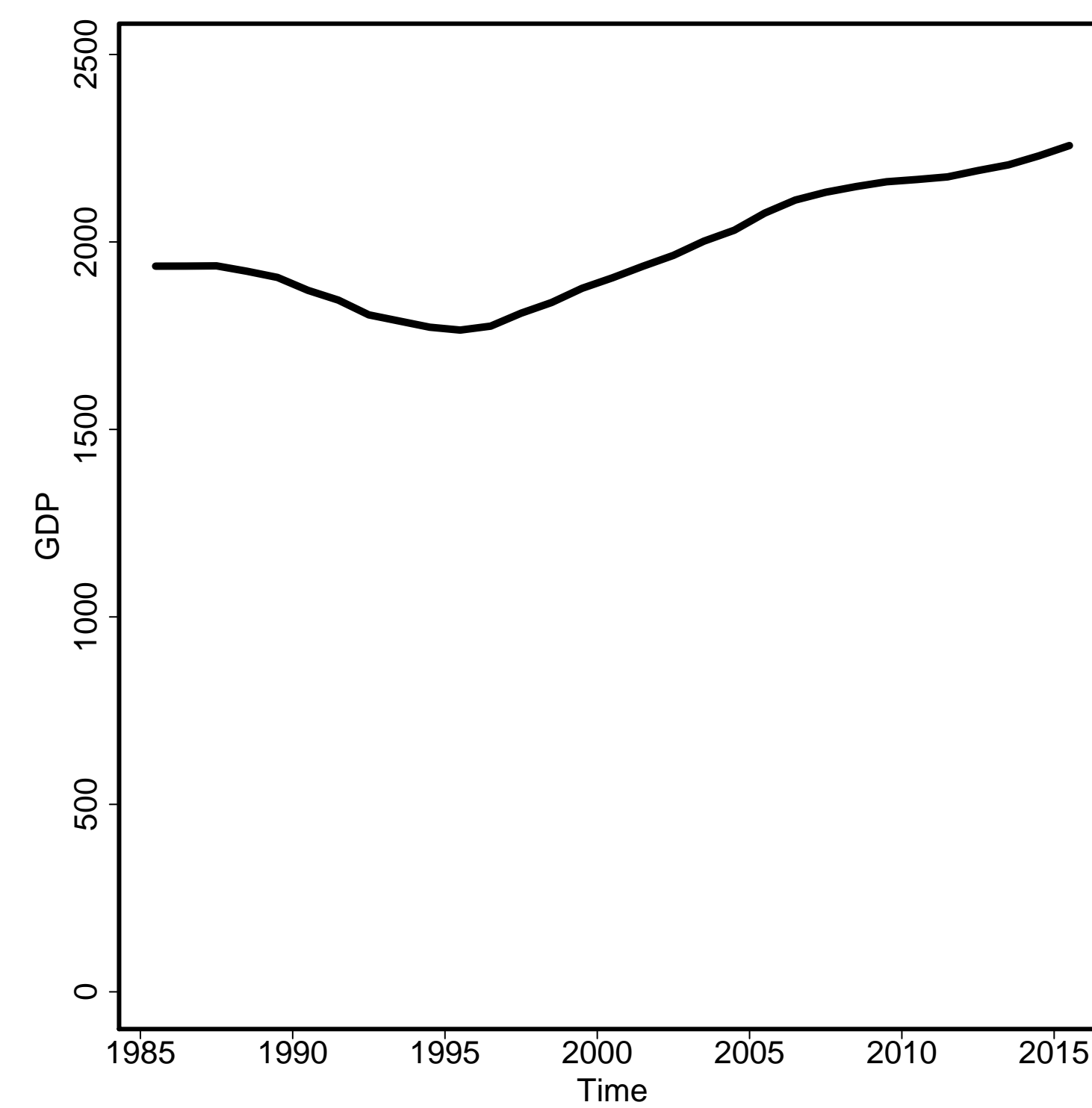


Senegal [SEN]  
(Western Africa)

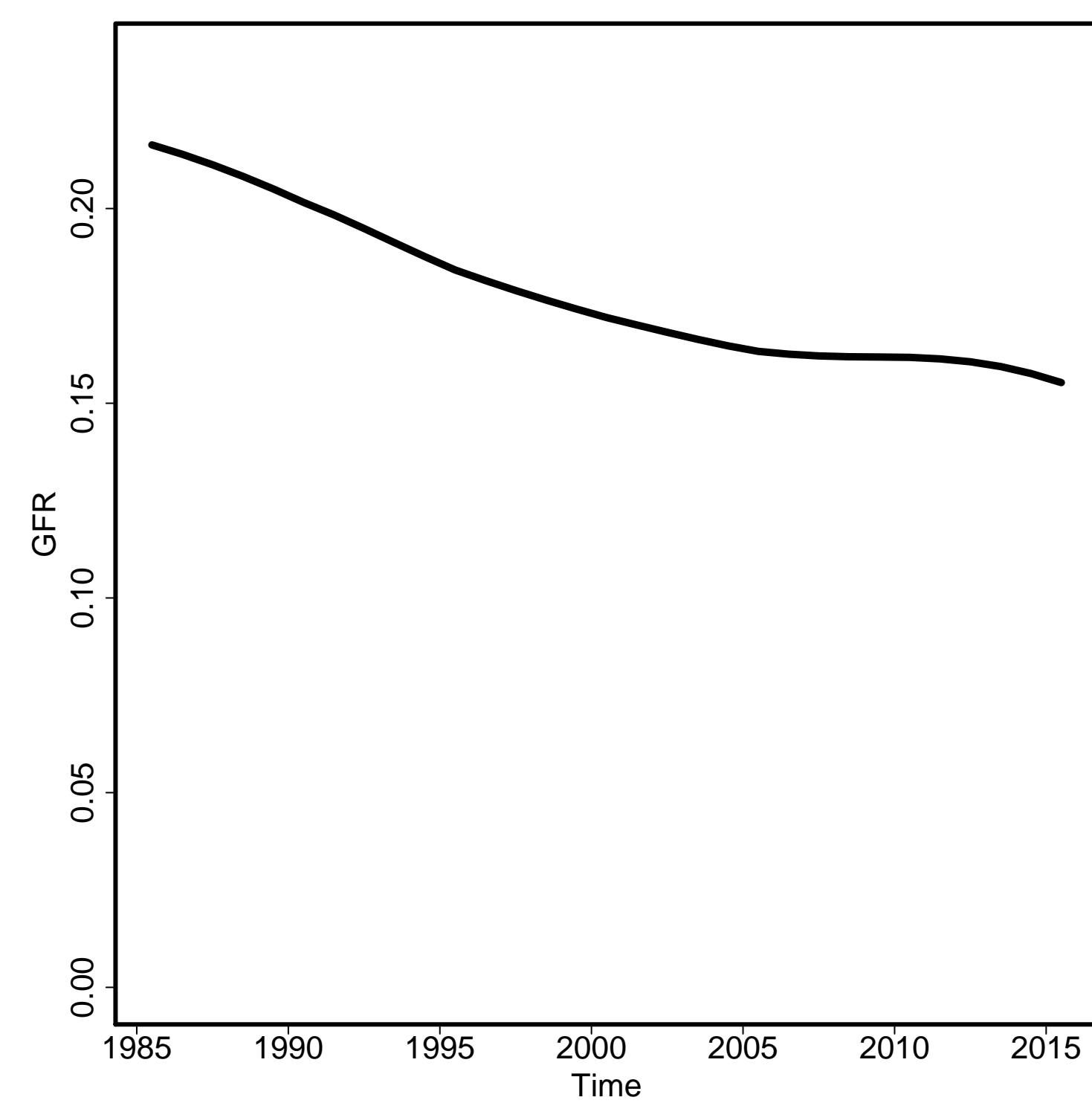


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

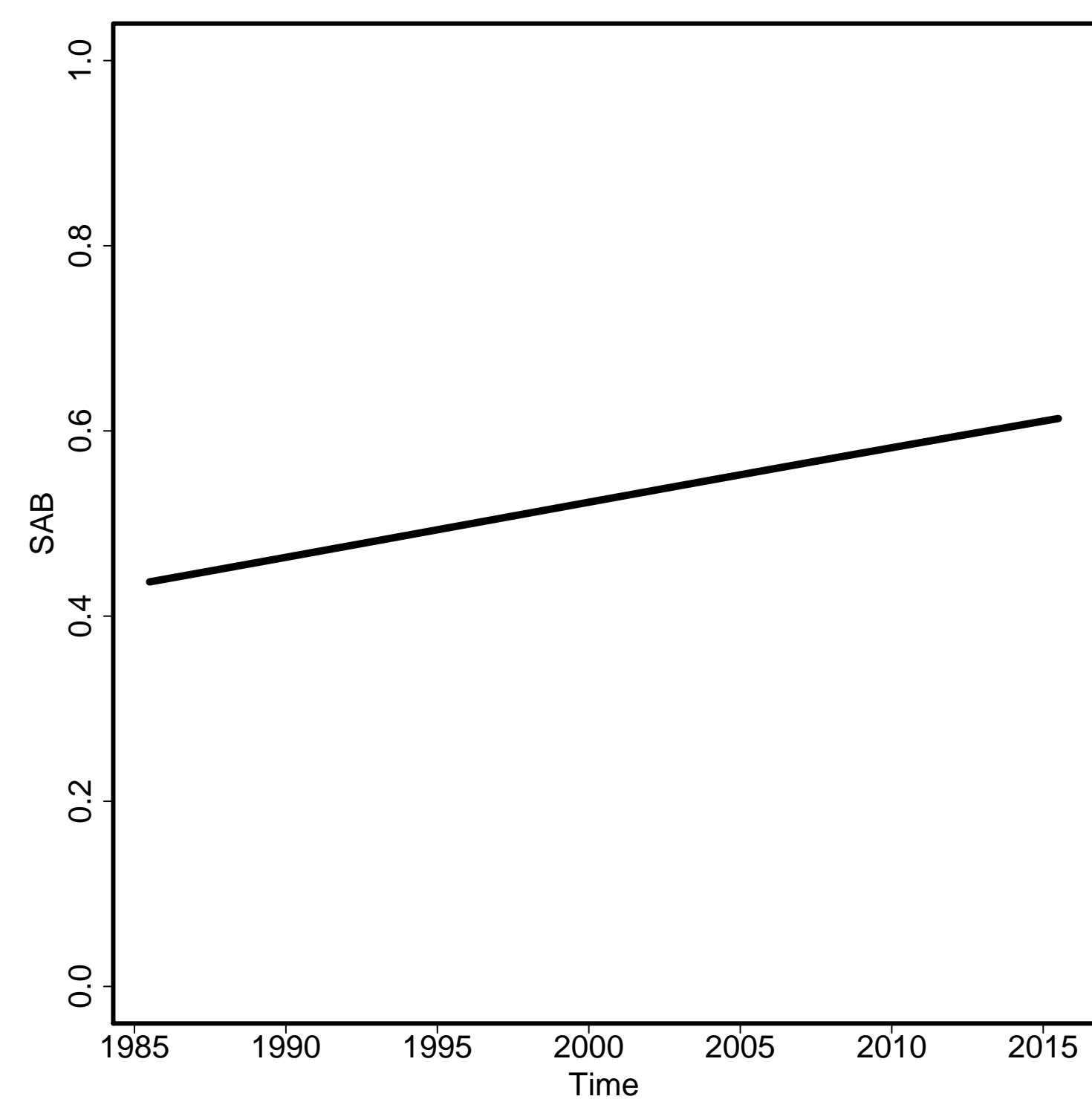
Gross Domestic Product



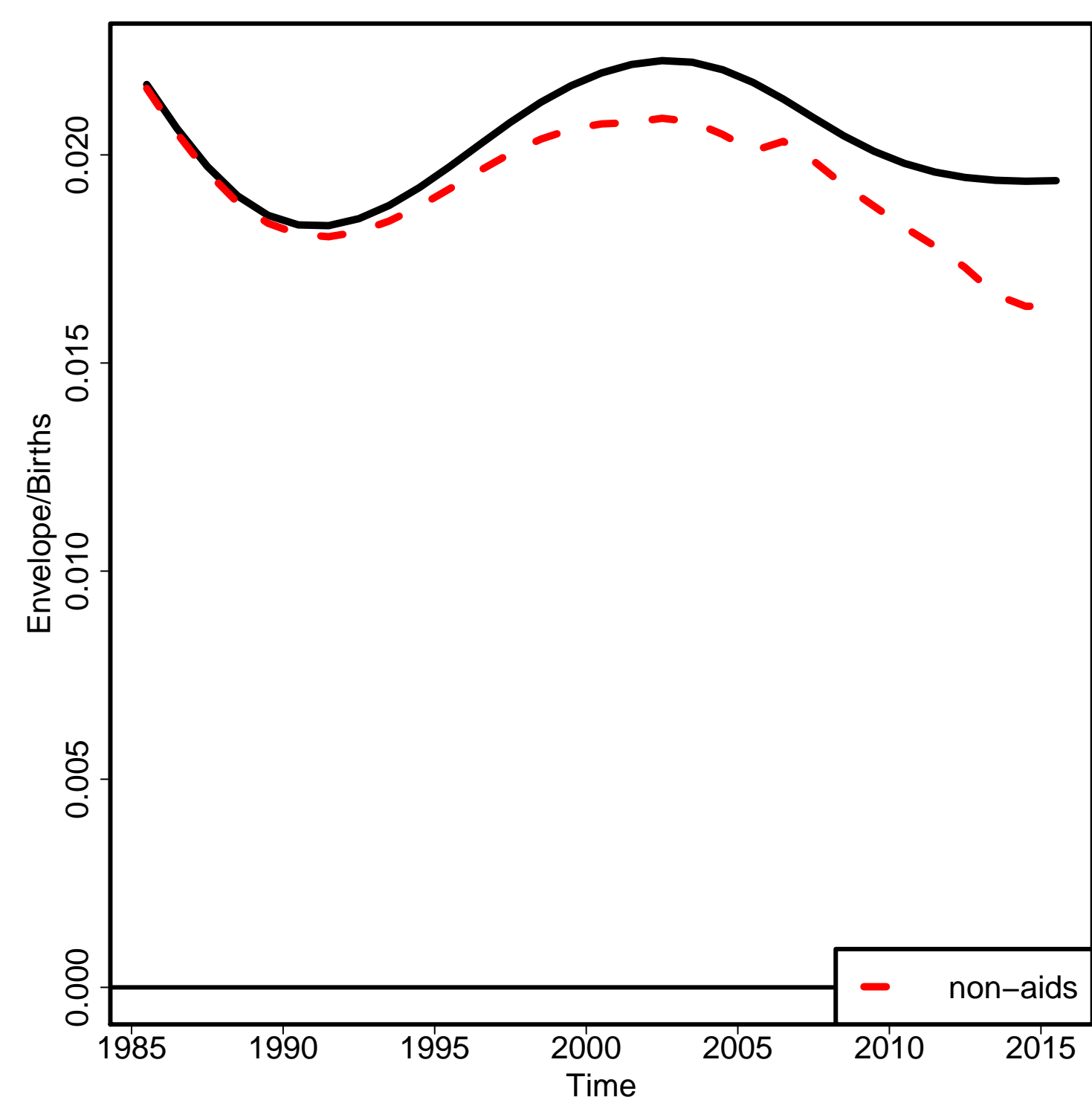
General Fertility Rate



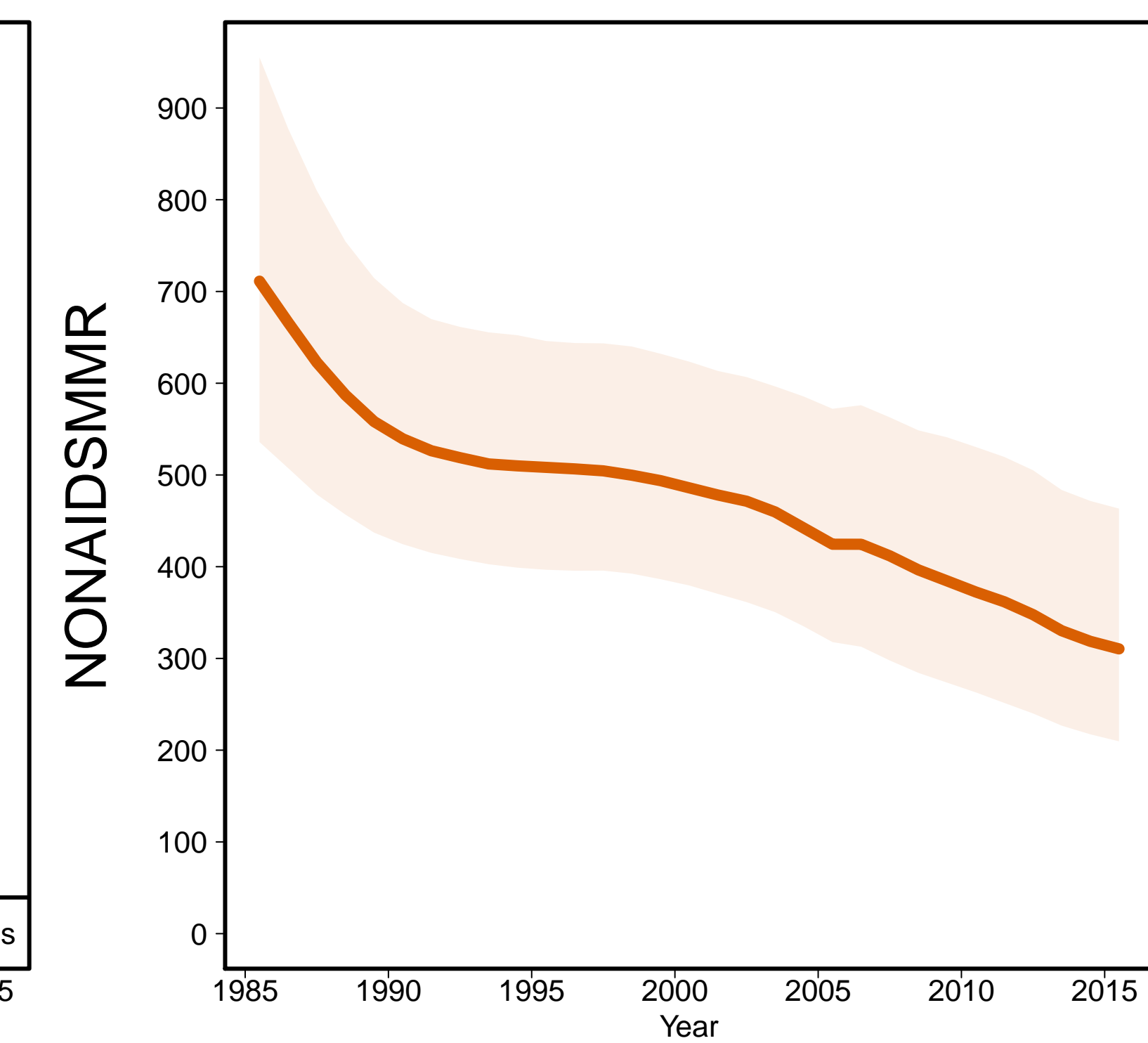
Skilled Attendance to Birth



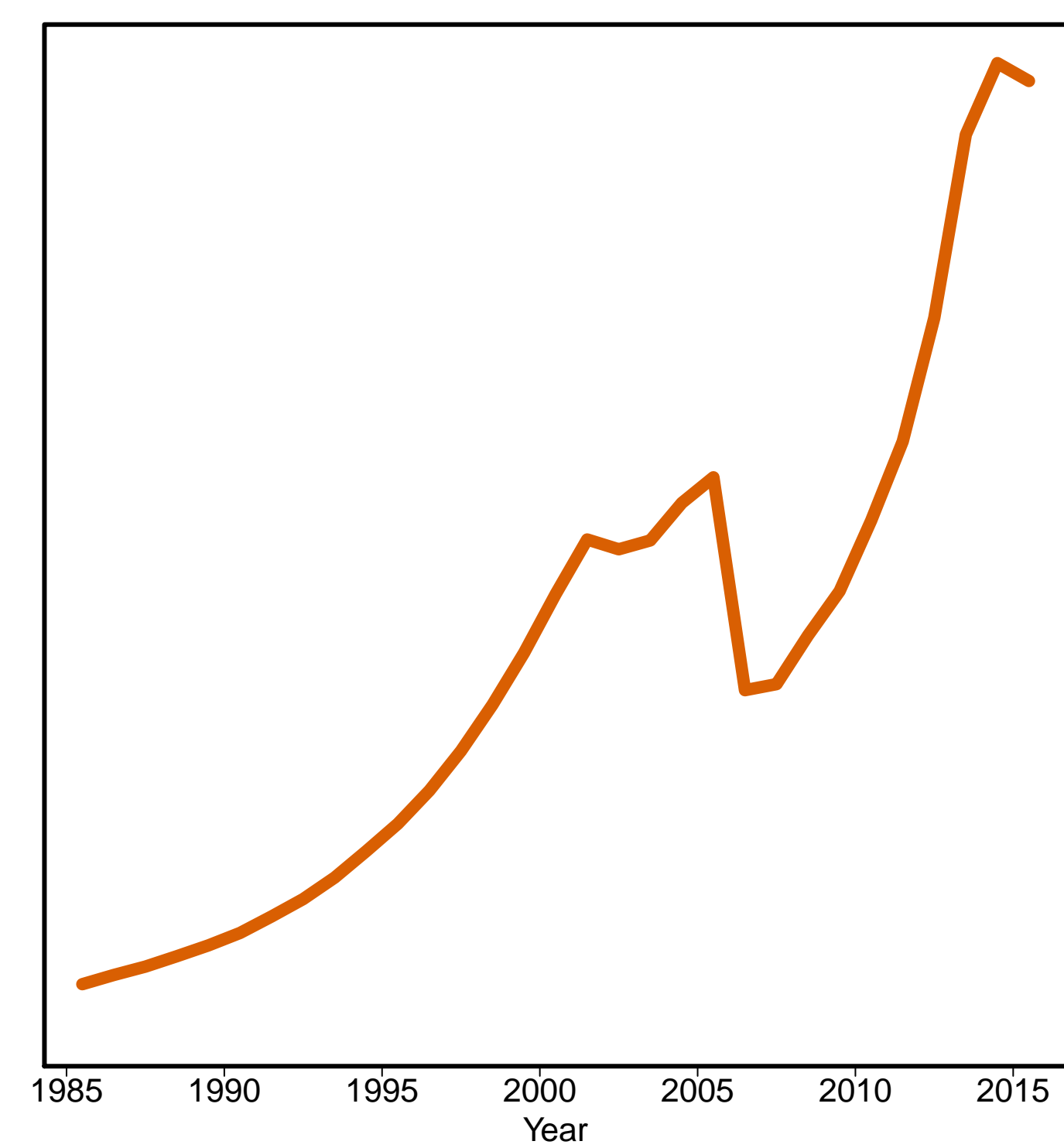
Envelope/Births



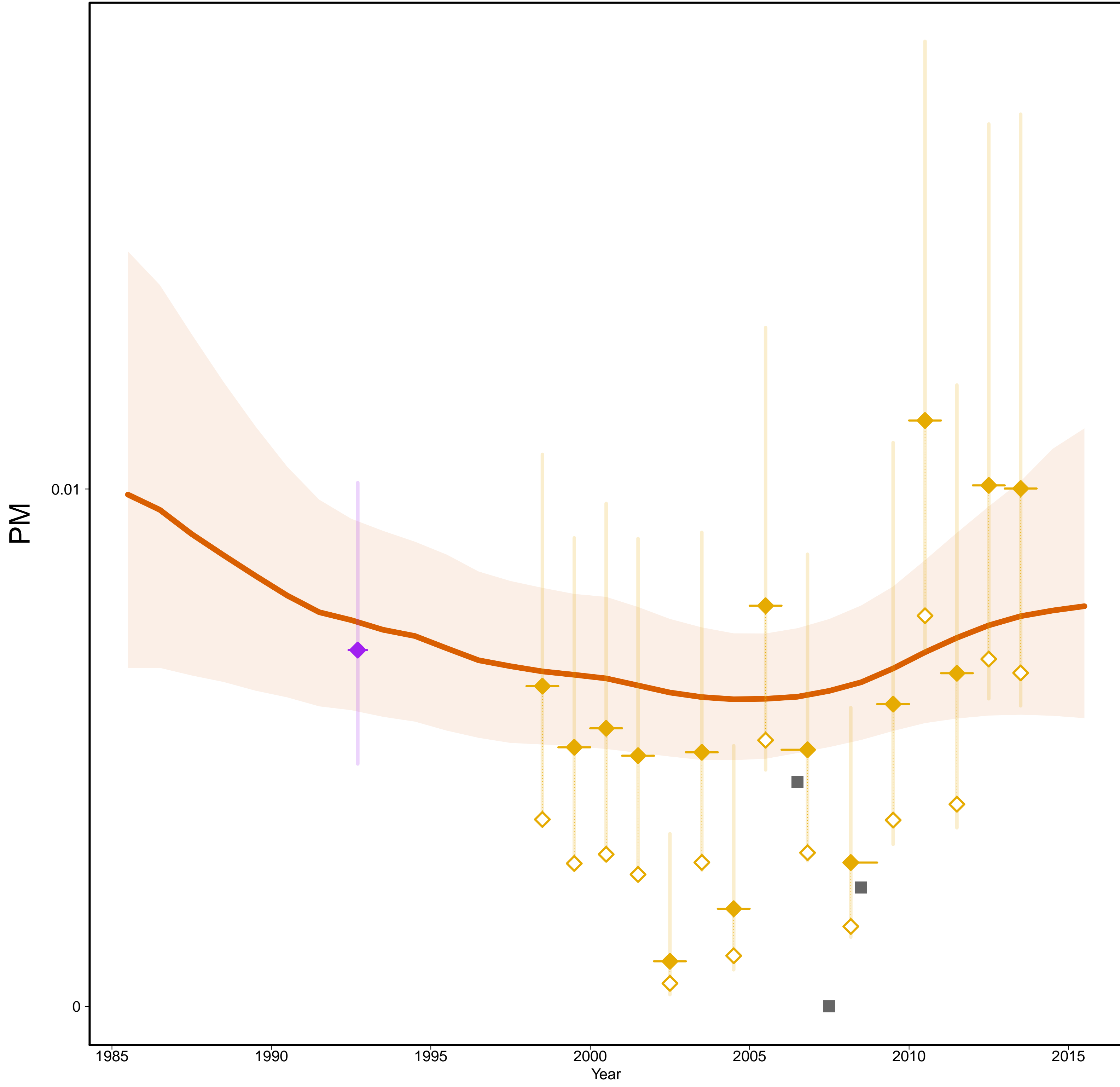
Non-aids MMR



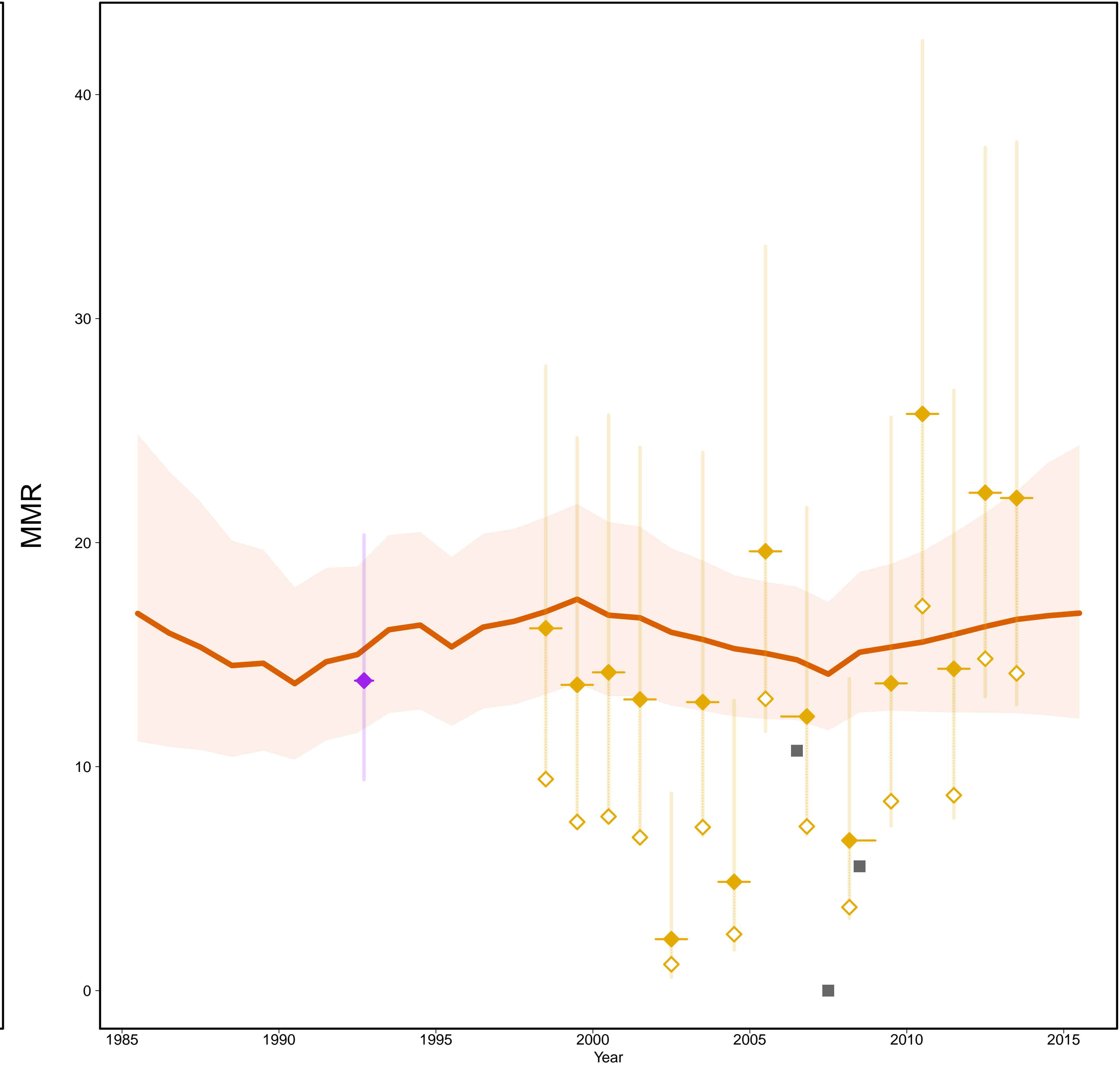
Aids MMR



Serbia [SRB]  
(Transition countries of South-Eastern Europe)

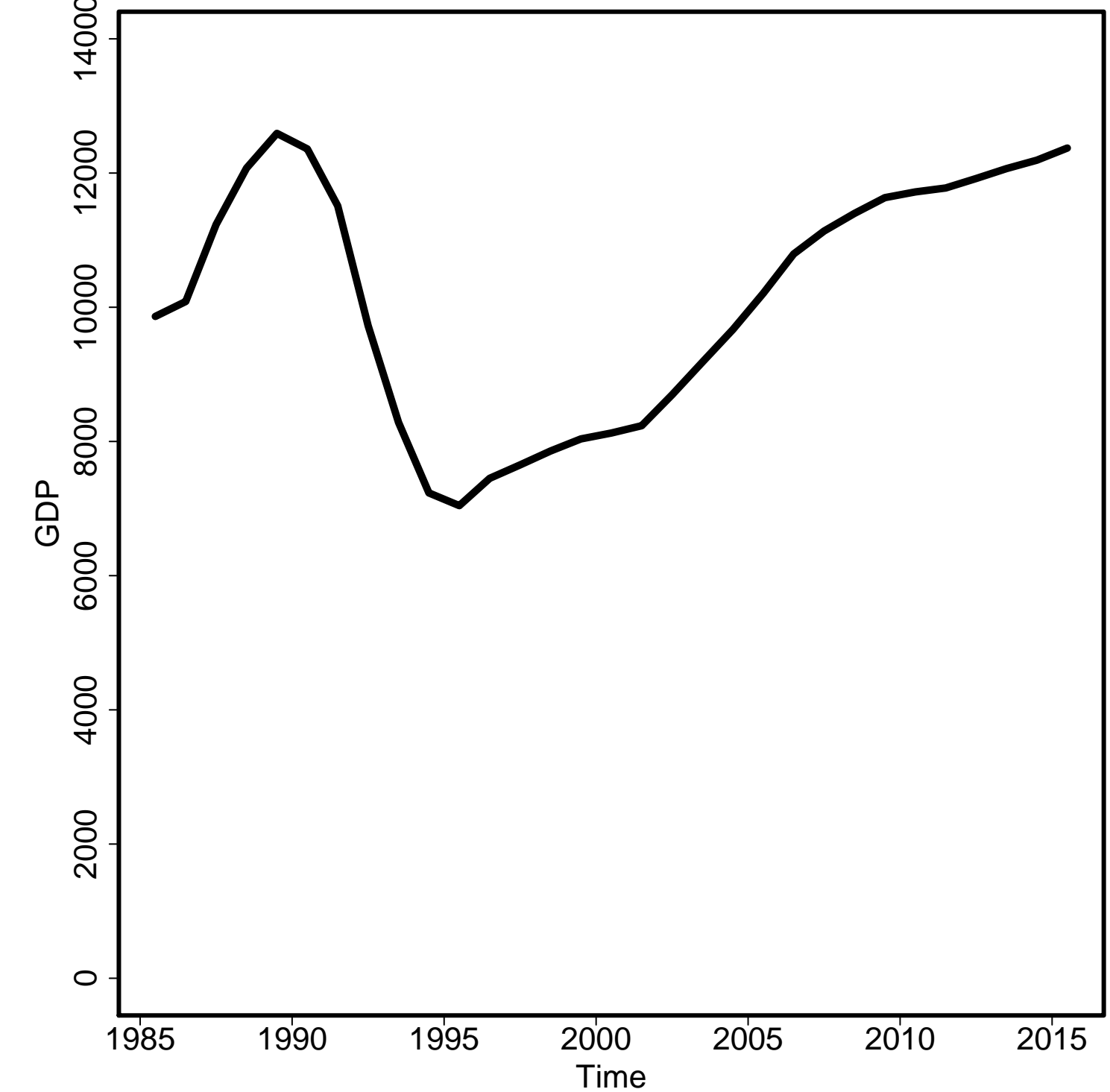


Serbia [SRB]  
(Transition countries of South-Eastern Europe)

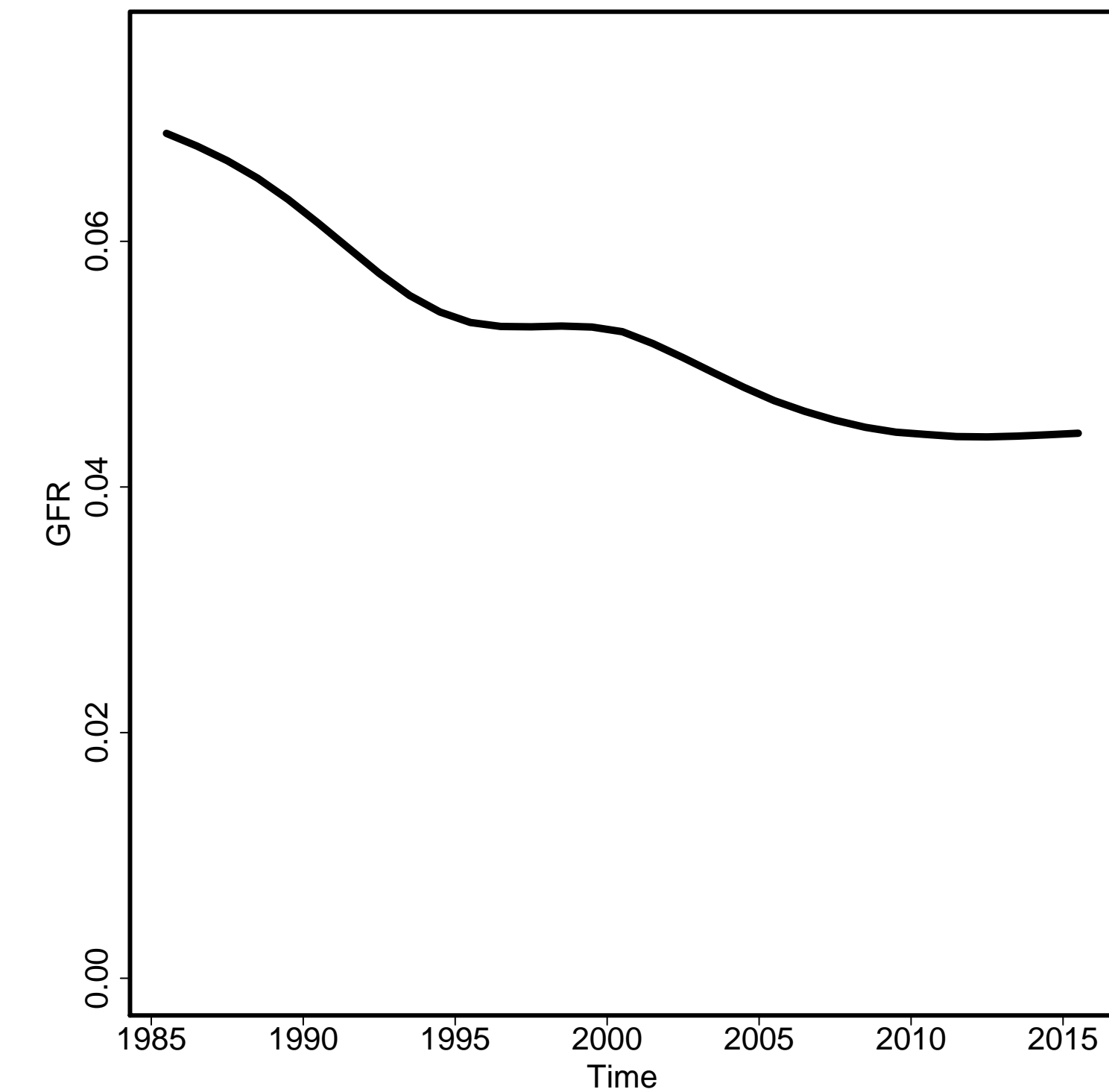


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Reported VR before recalc. (related to 0 obs. mat. death)

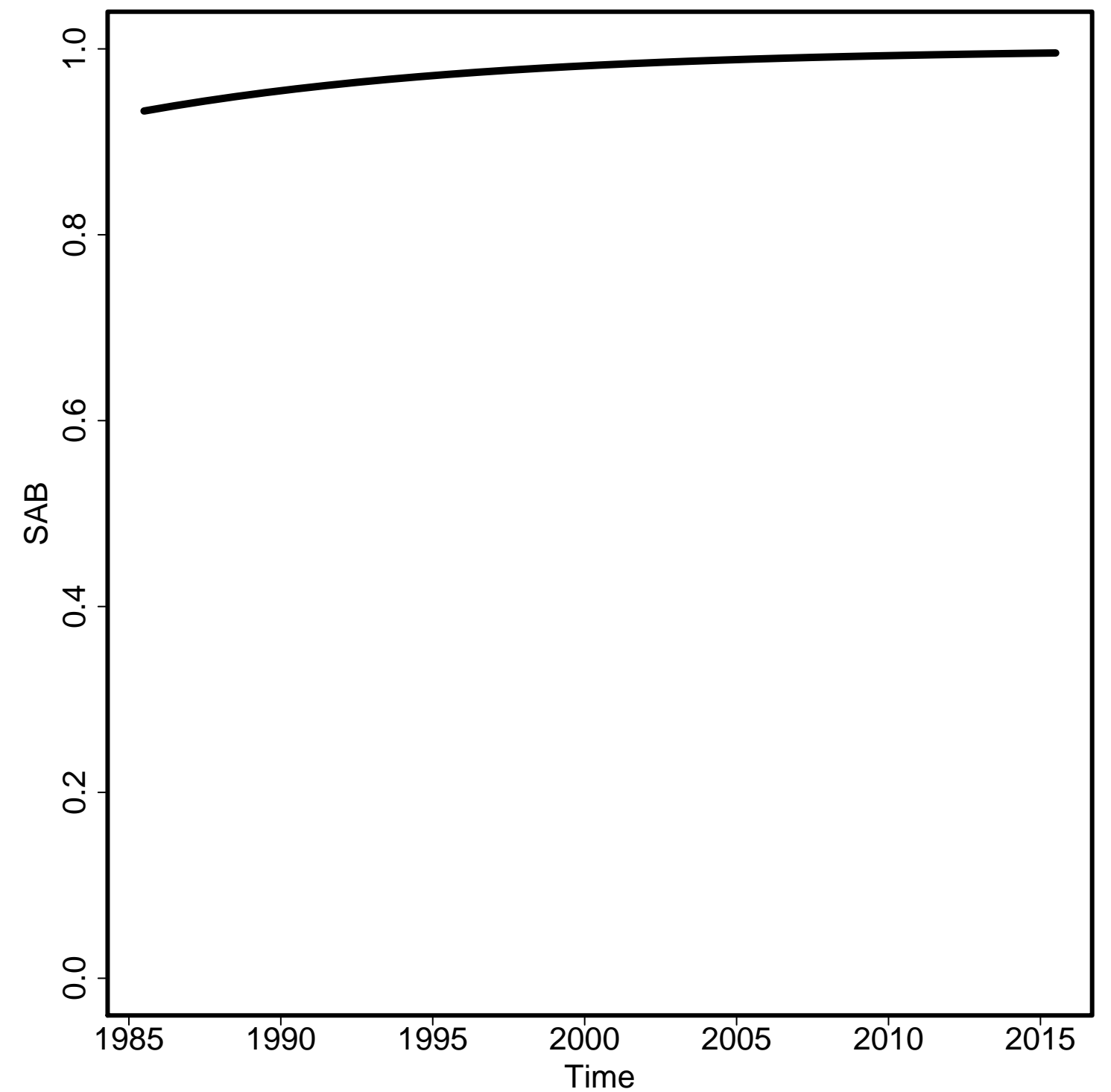
Gross Domestic Product



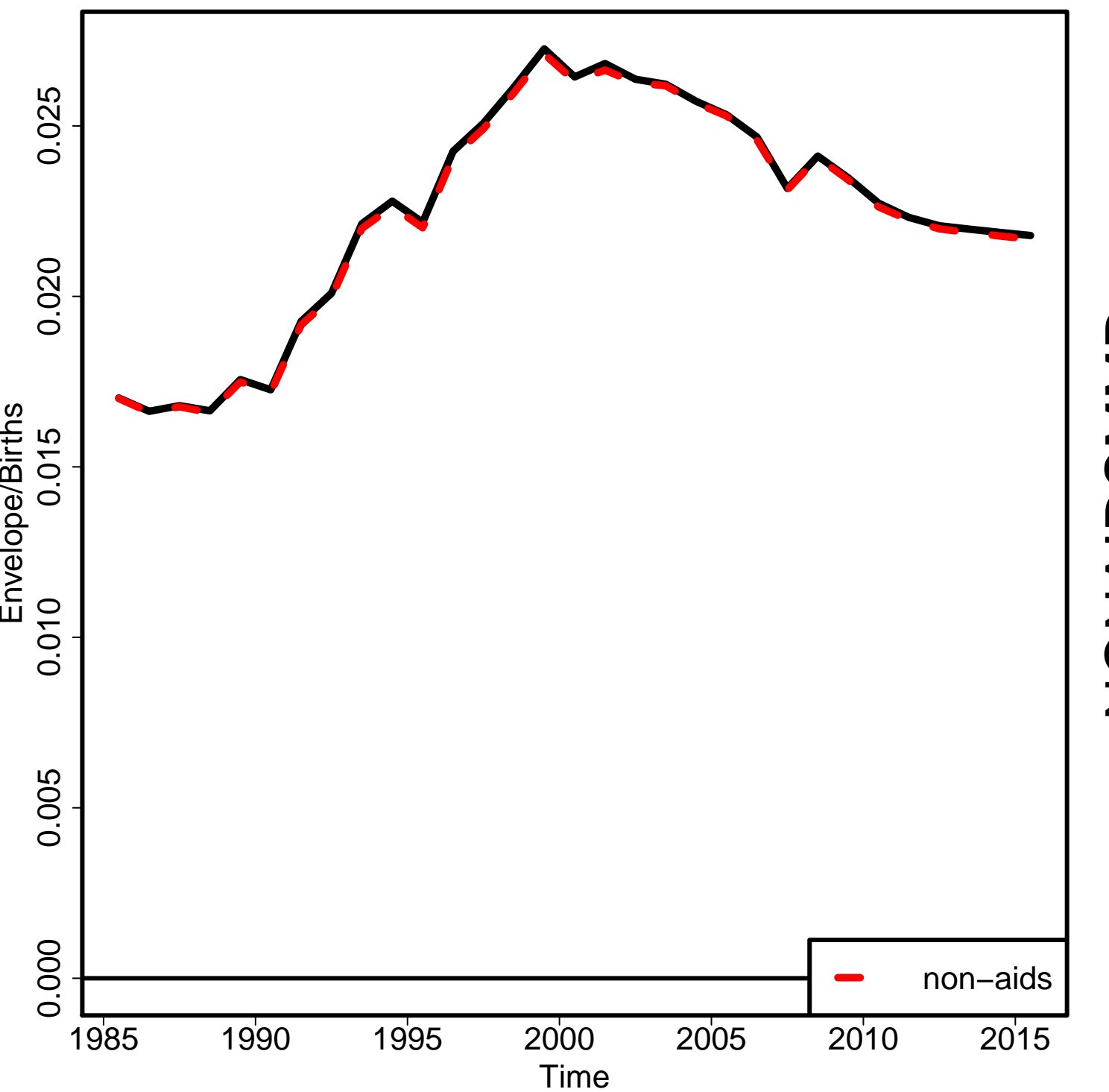
General Fertility Rate



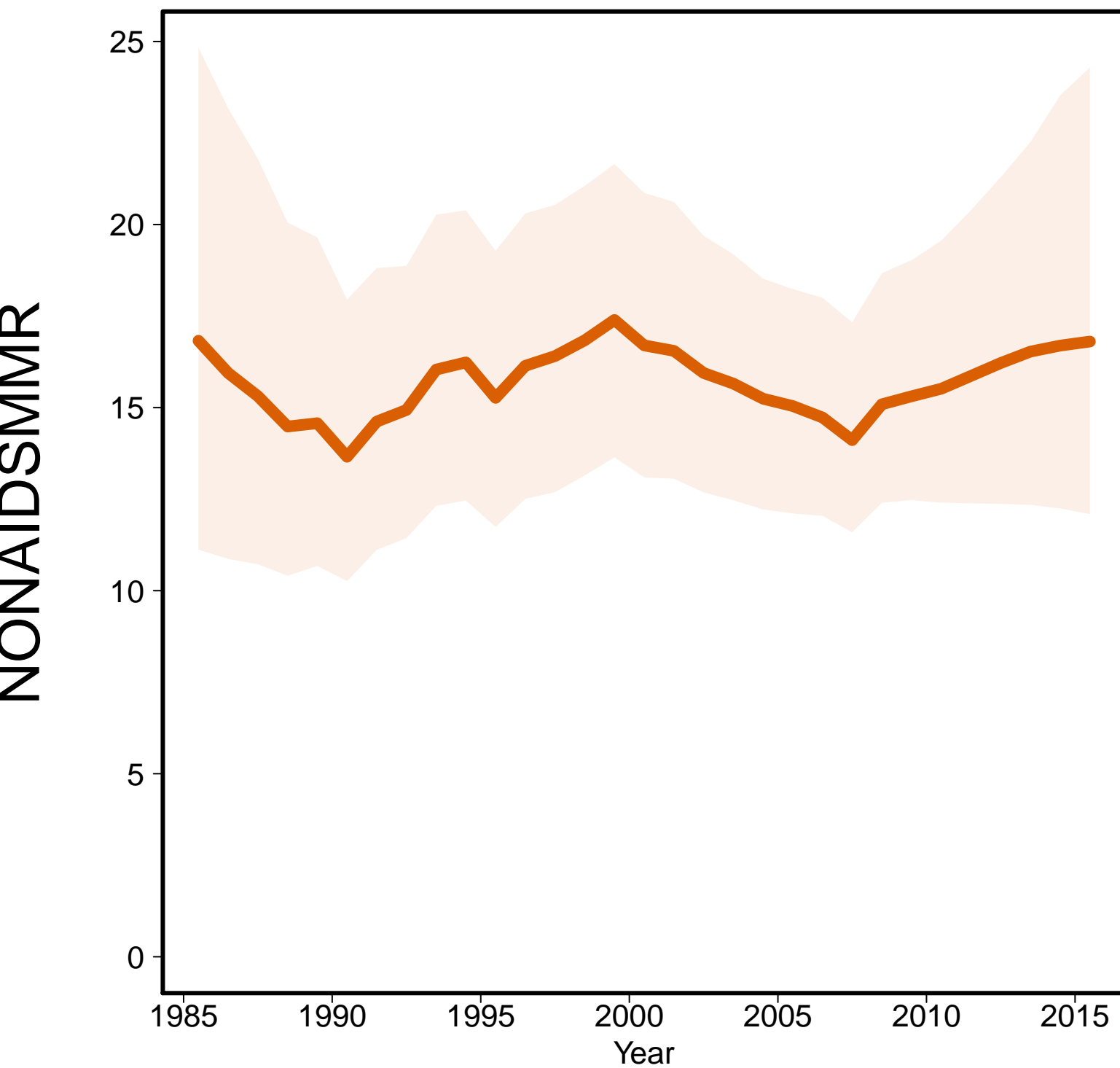
Skilled Attendance to Birth



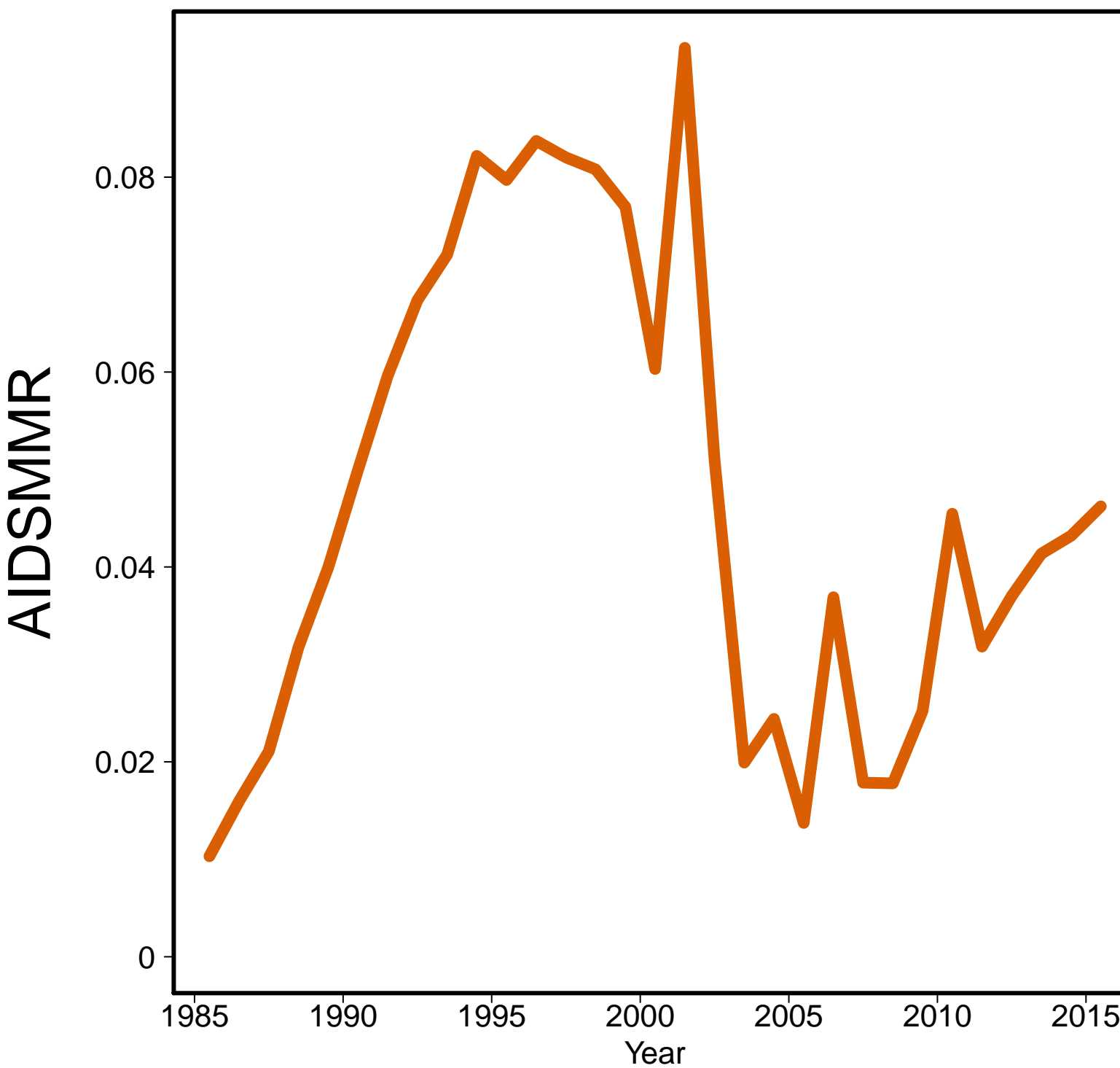
Envelope/Births



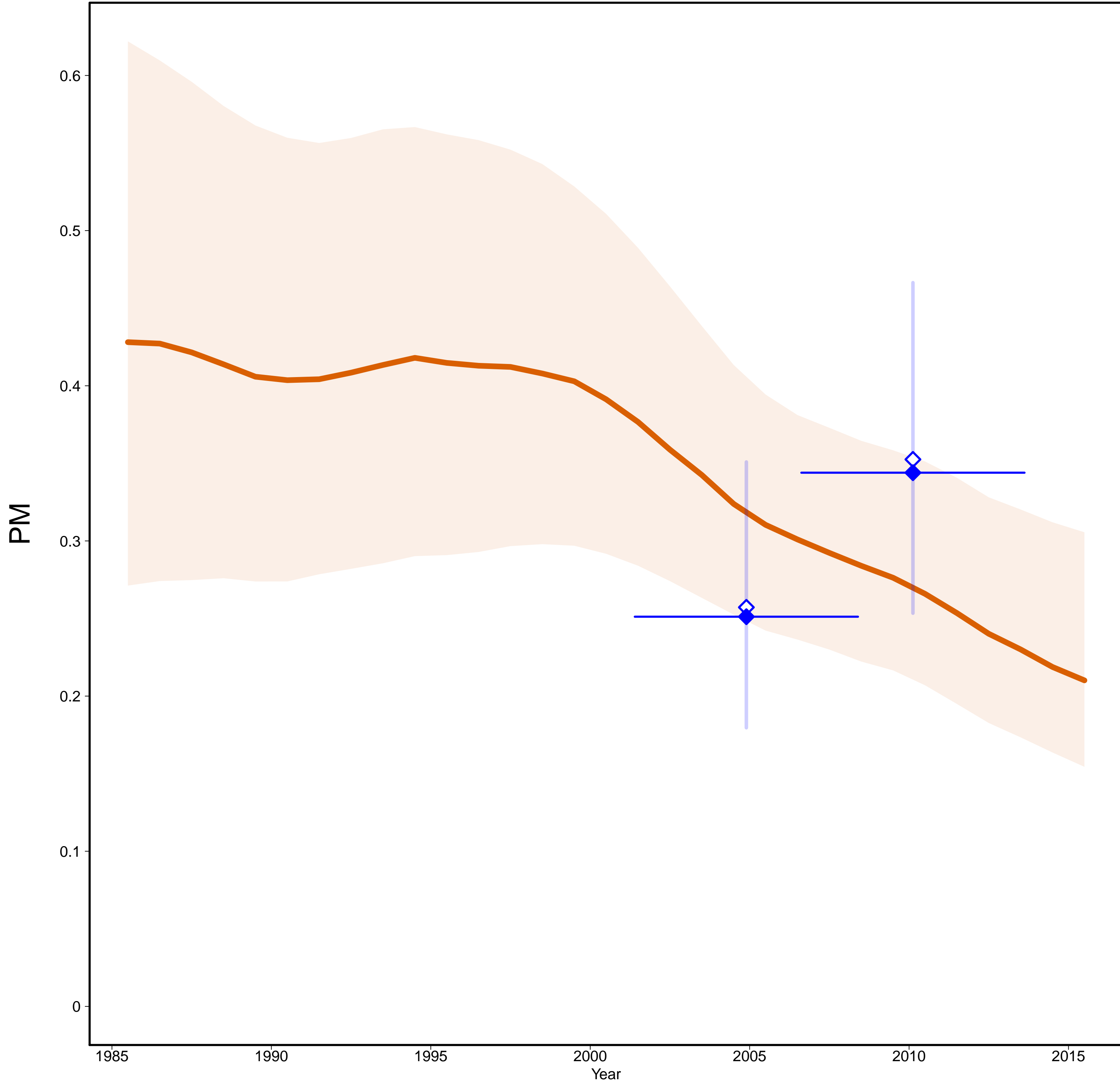
Non-aids MMR



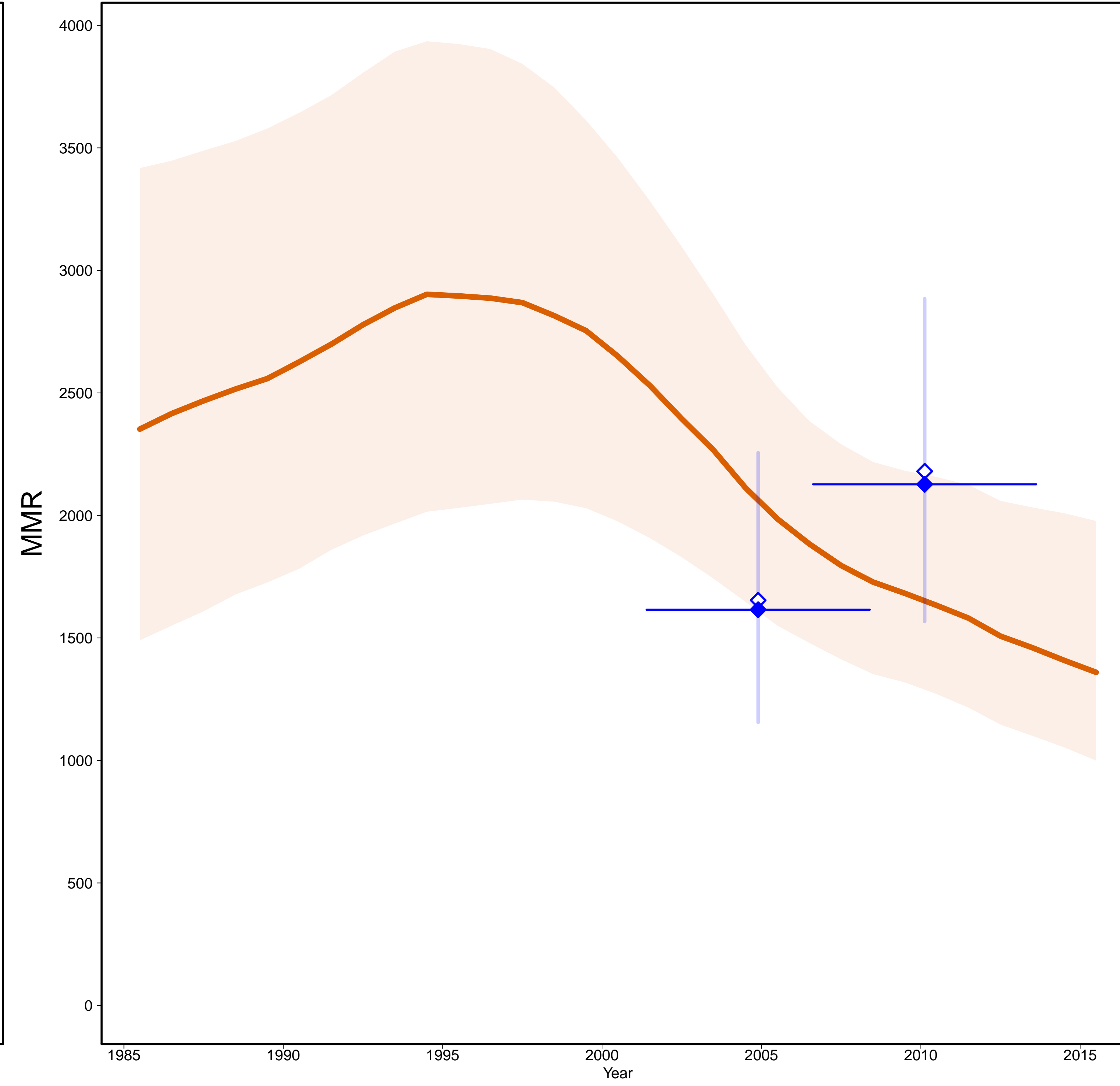
Aids MMR



Sierra Leone [SLE]  
(Western Africa)

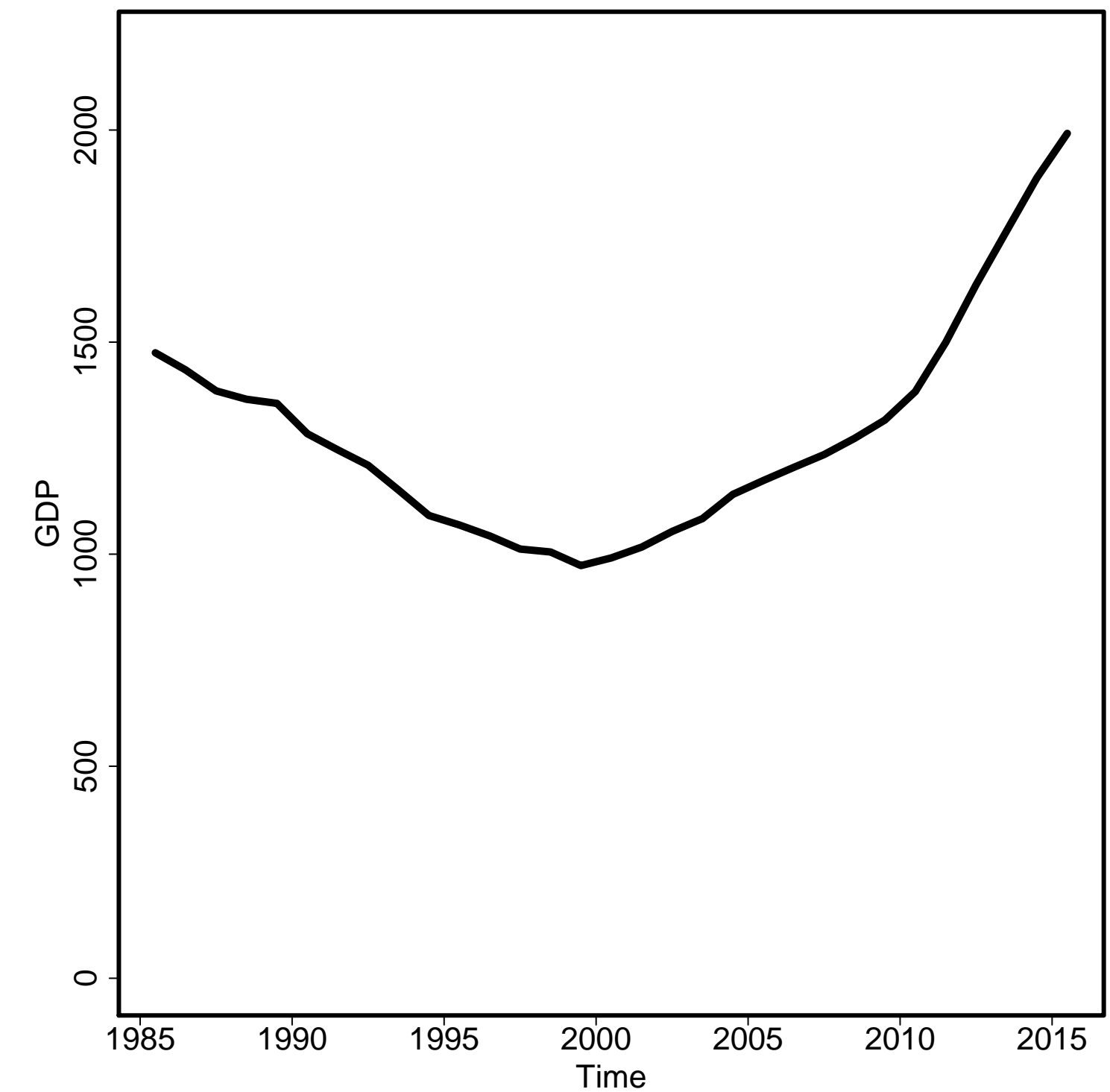


Sierra Leone [SLE]  
(Western Africa)

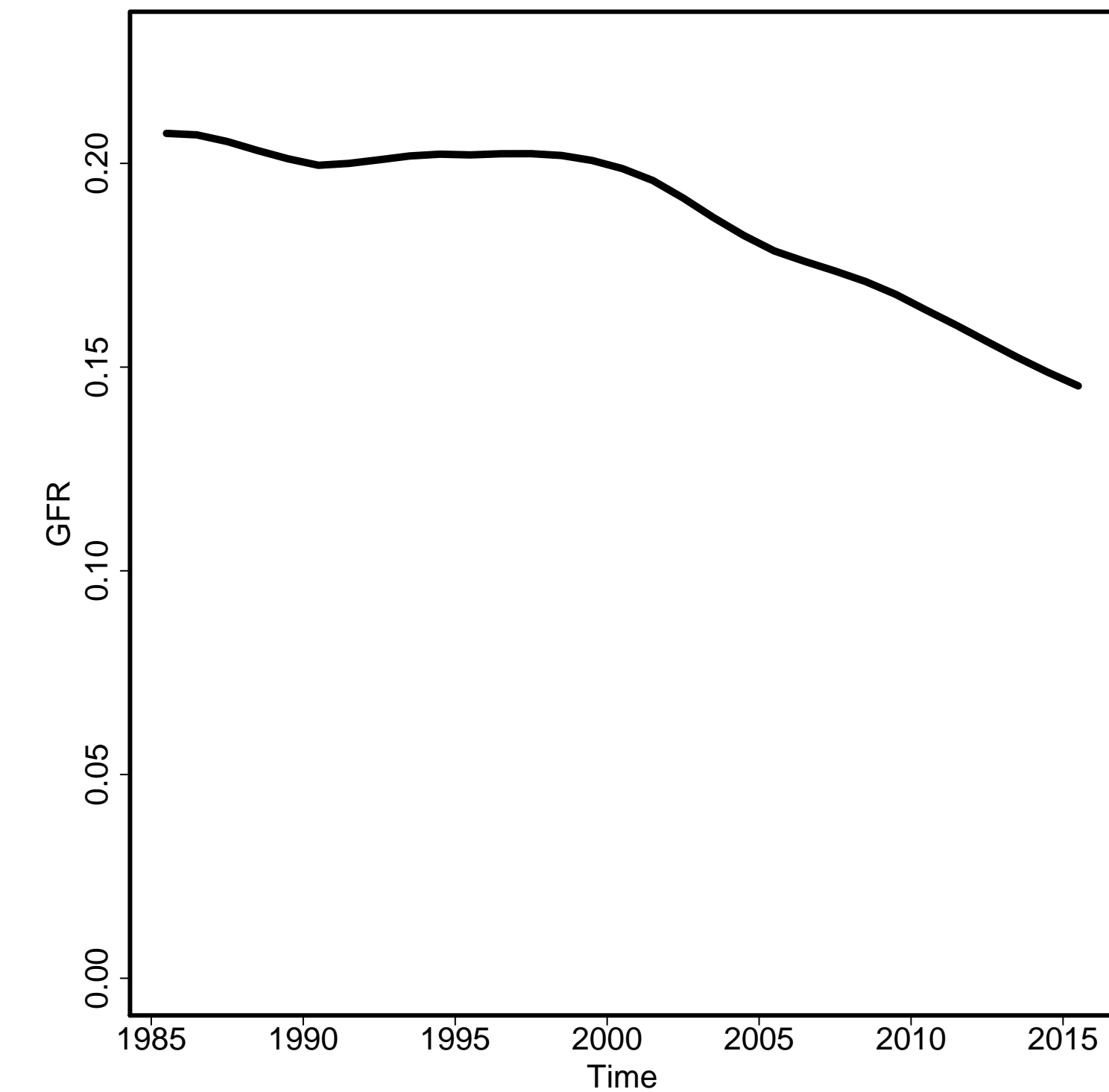


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

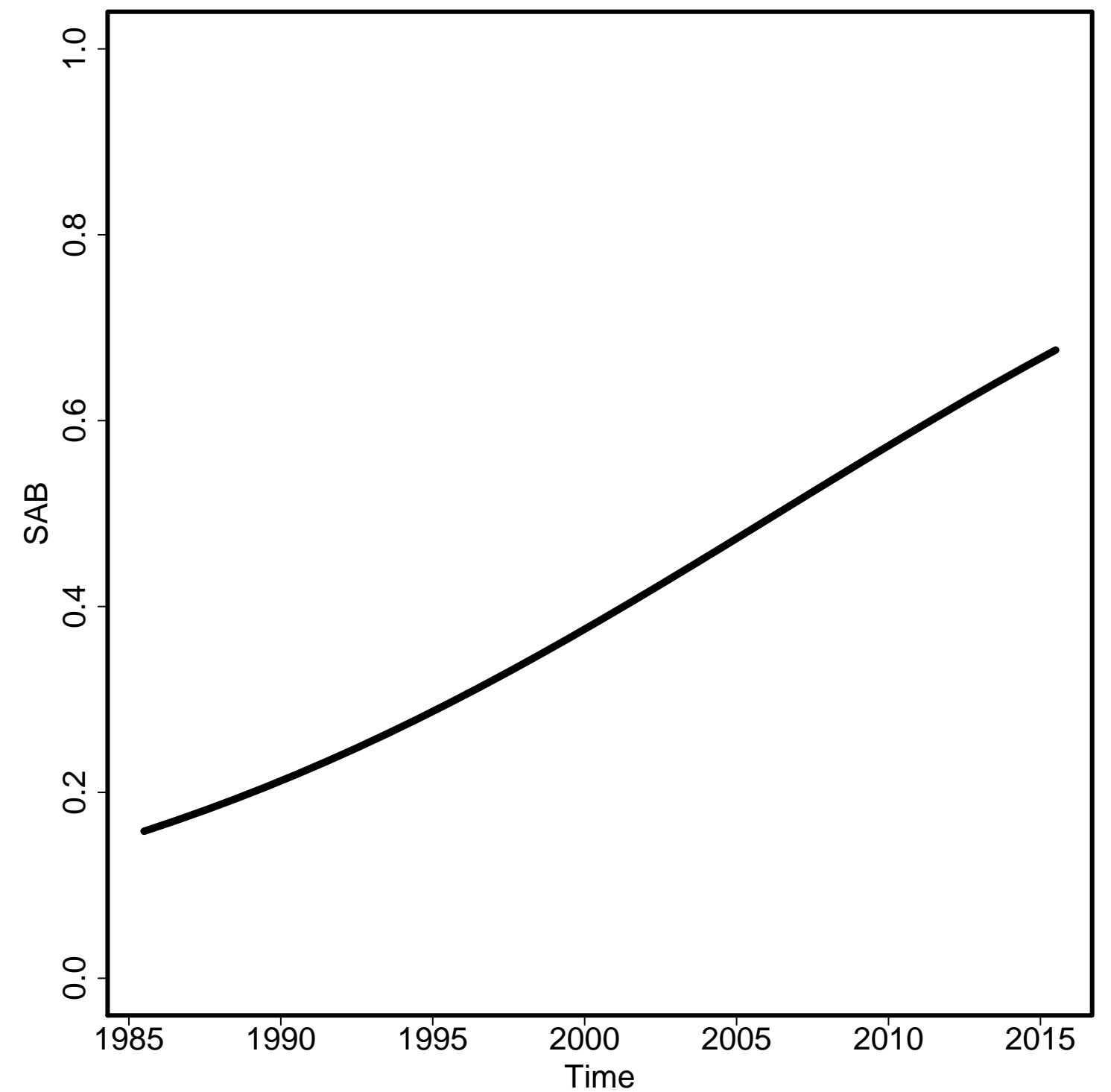
Gross Domestic Product



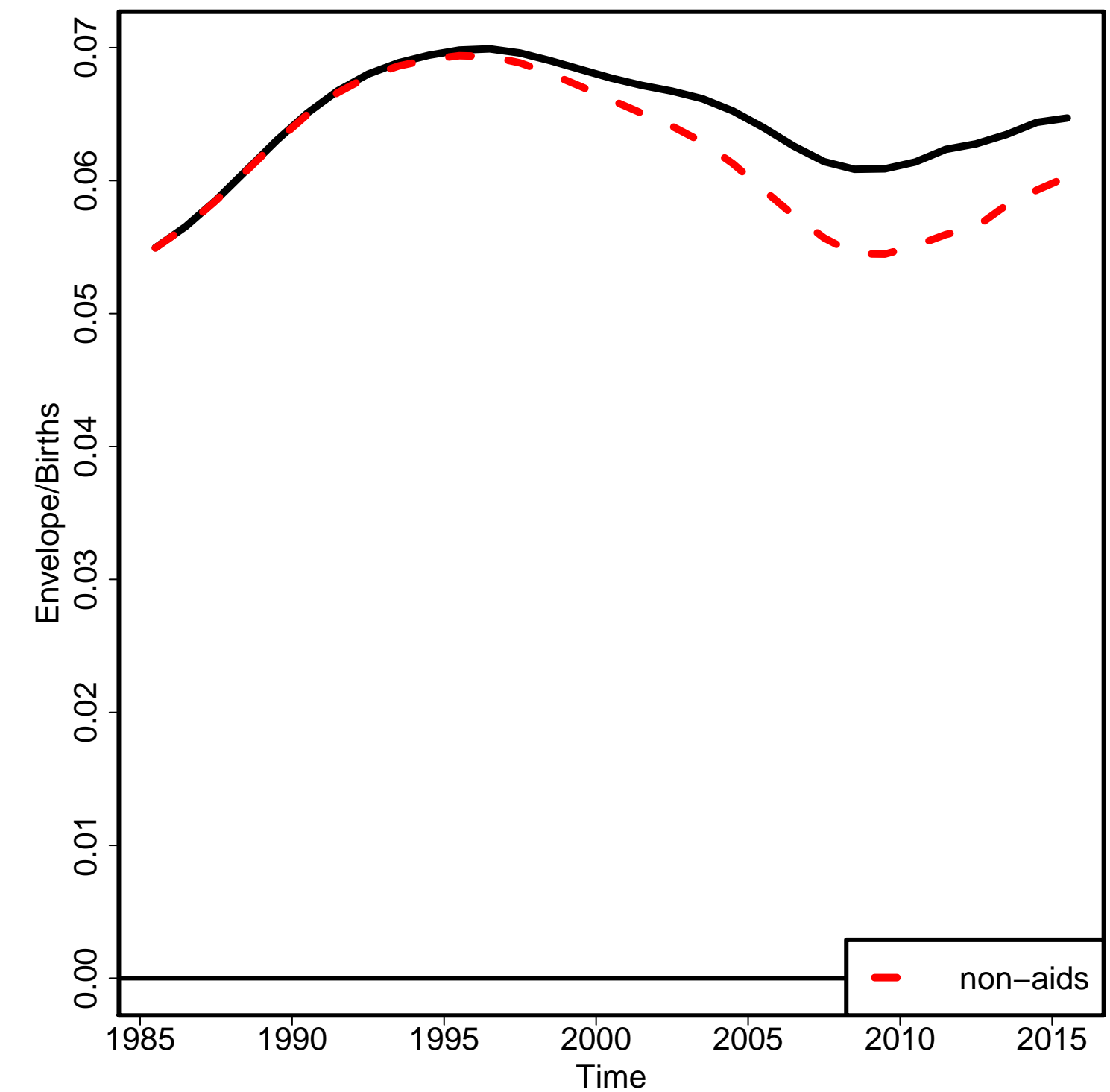
General Fertility Rate



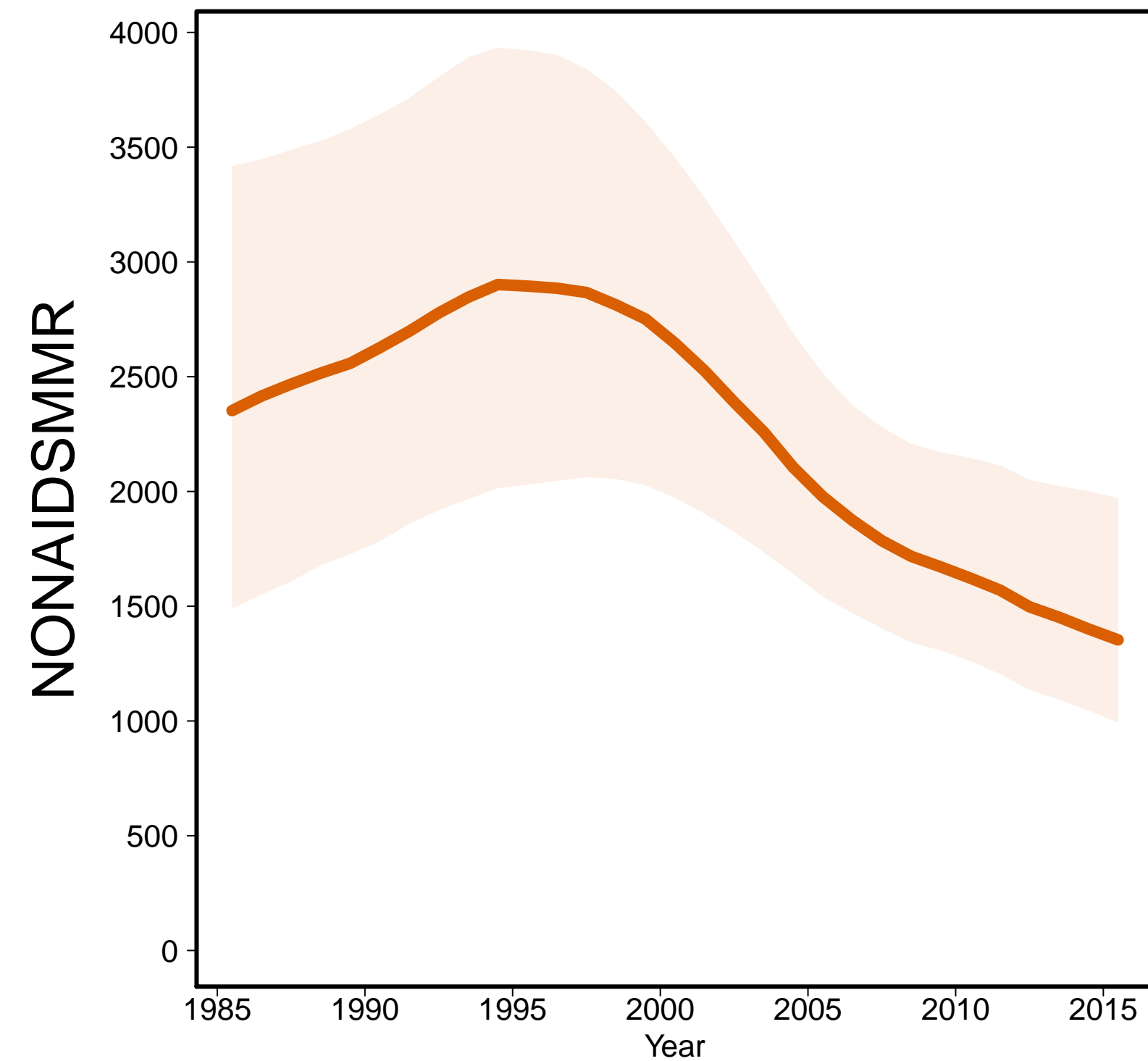
Skilled Attendance to Birth



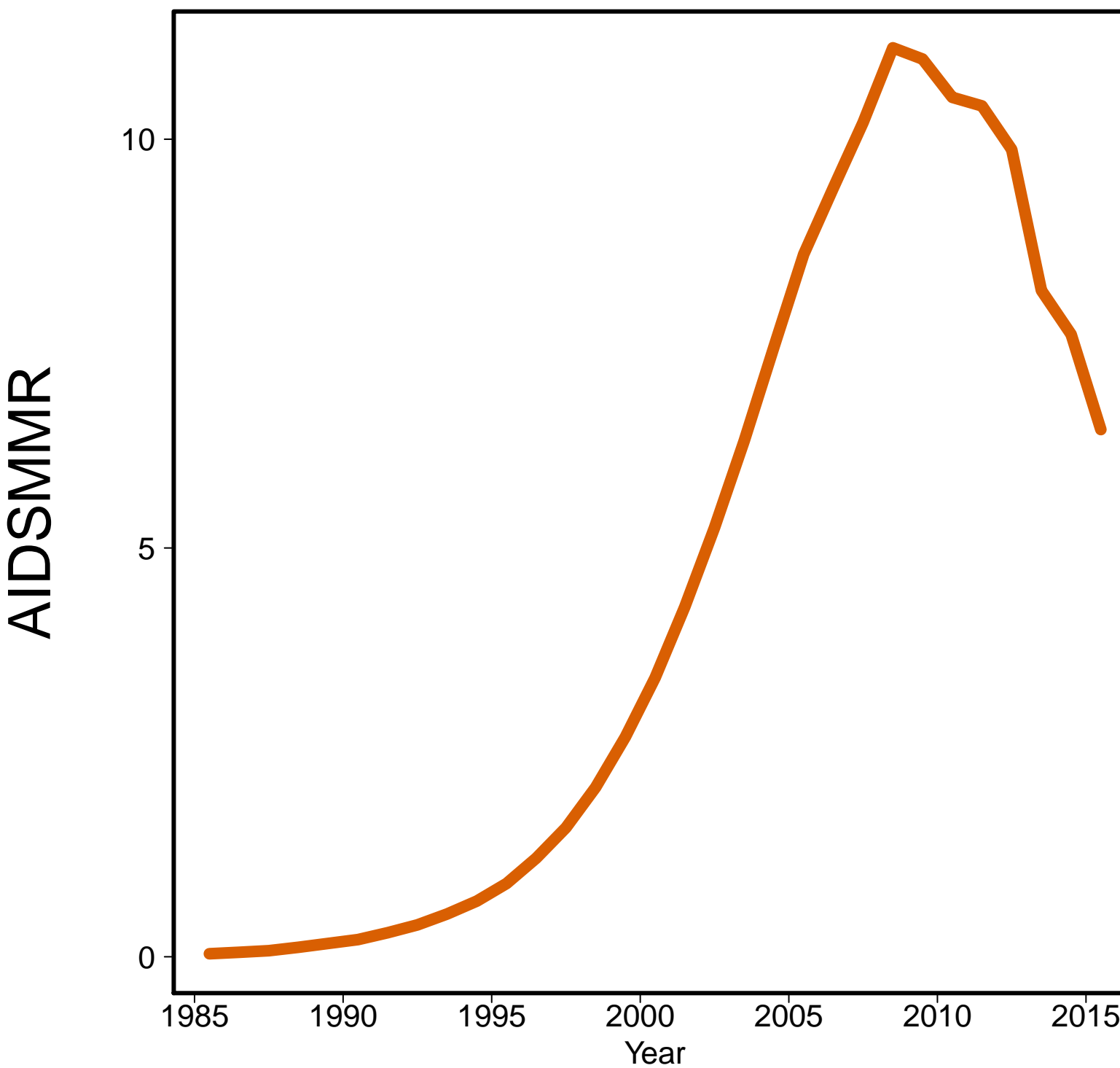
Envelope/Births



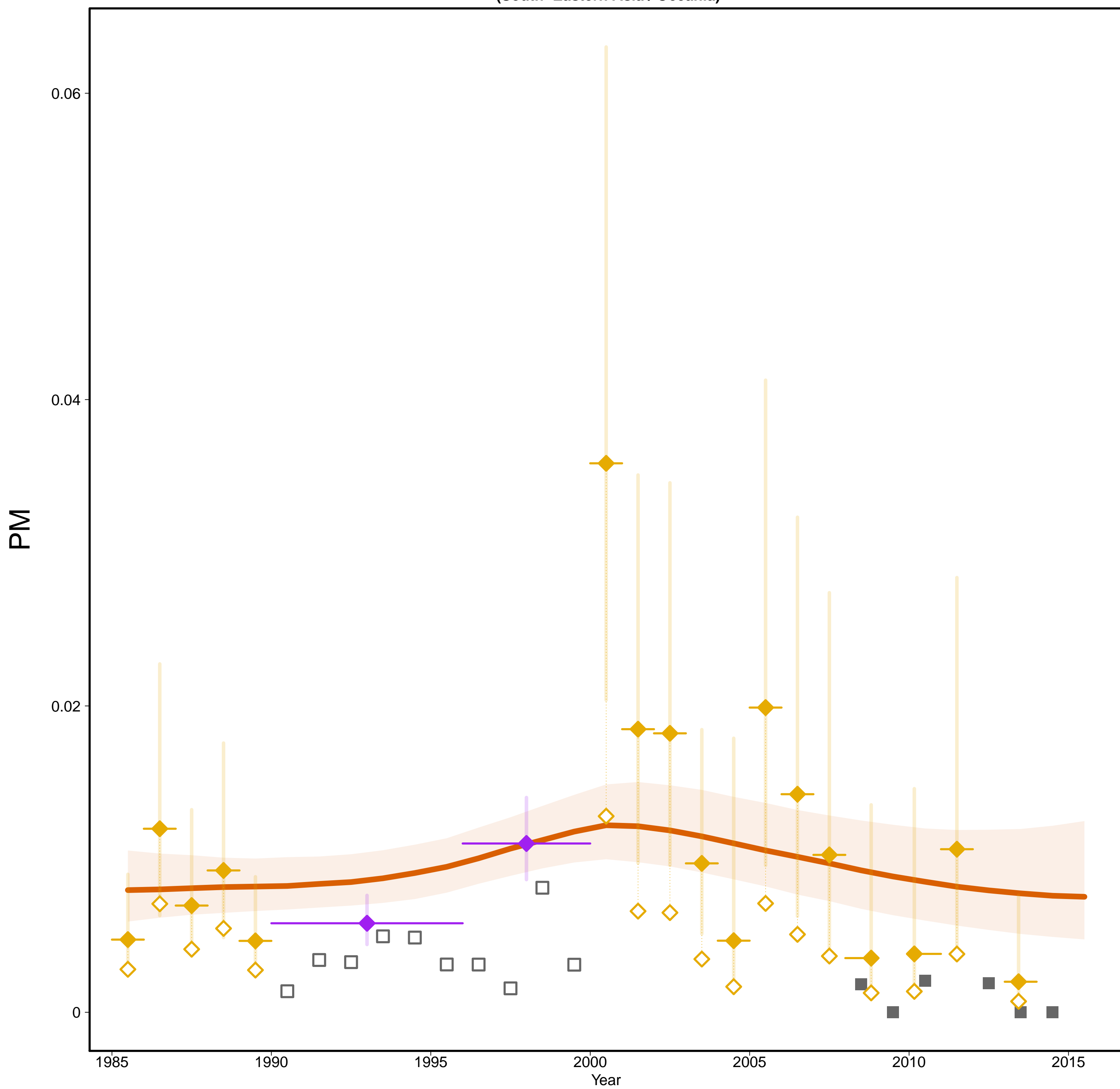
Non-aids MMR



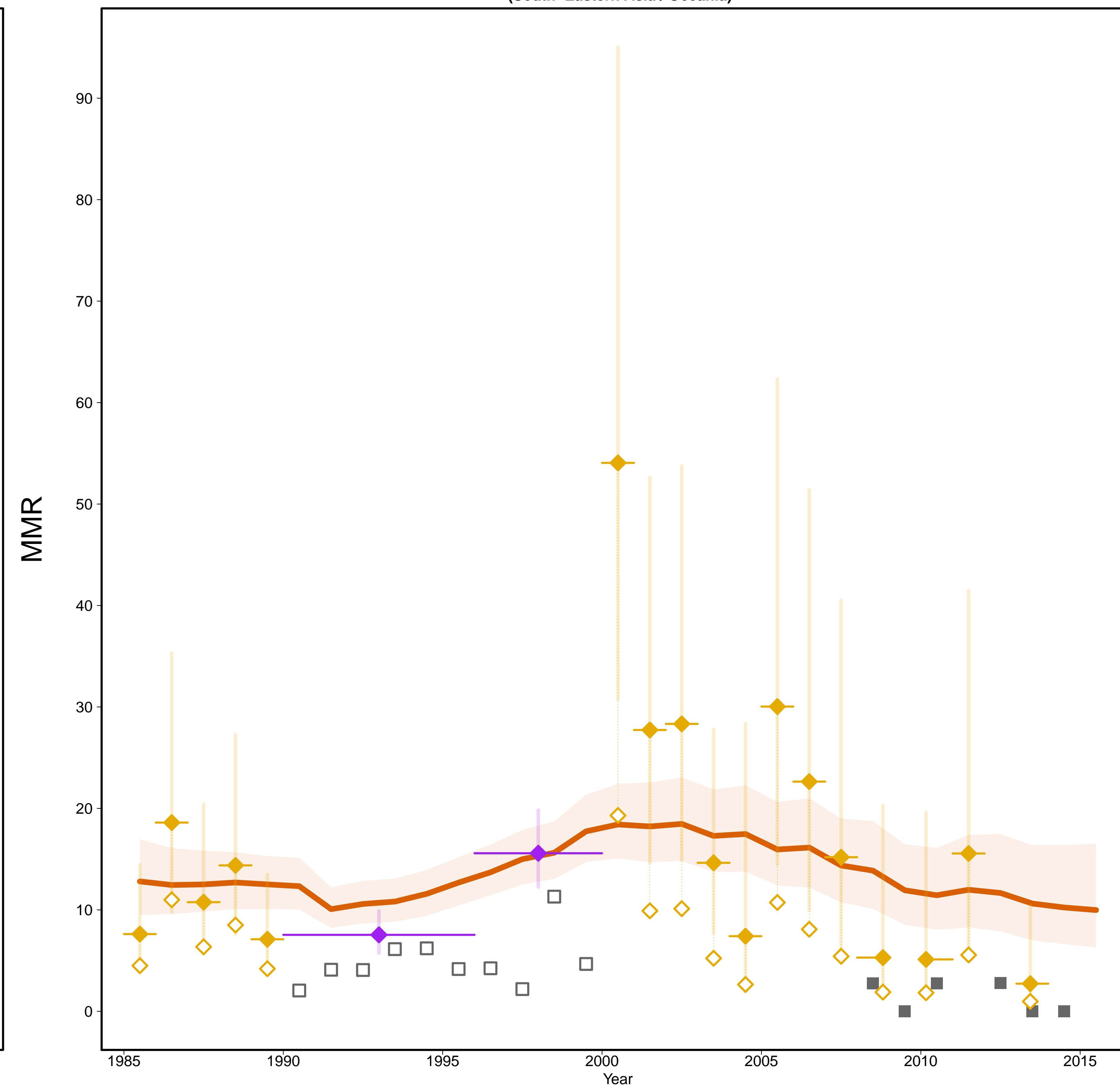
Aids MMR



Singapore [SGP]  
(South-Eastern Asia / Oceania)

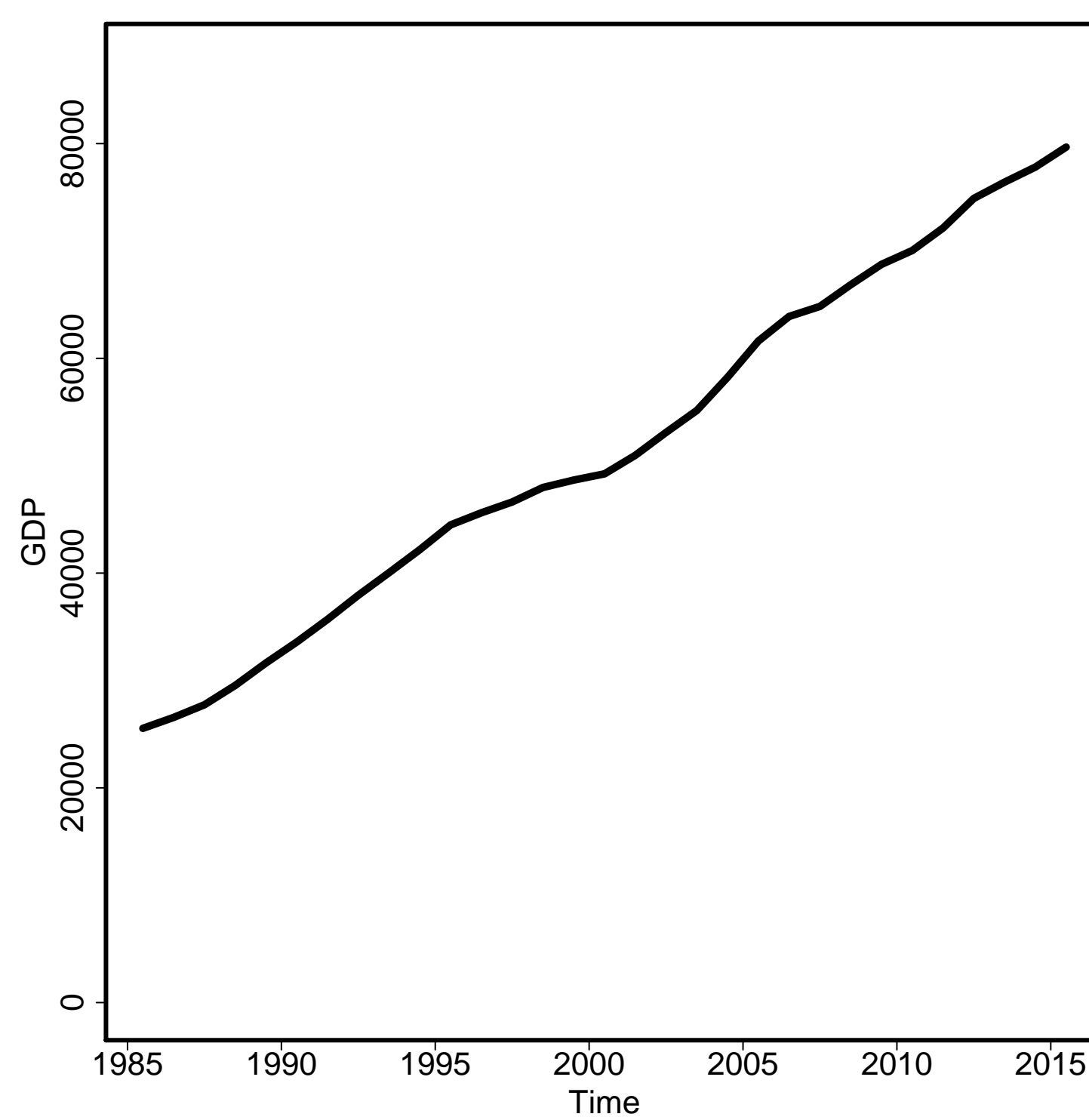


Singapore [SGP]  
(South-Eastern Asia / Oceania)

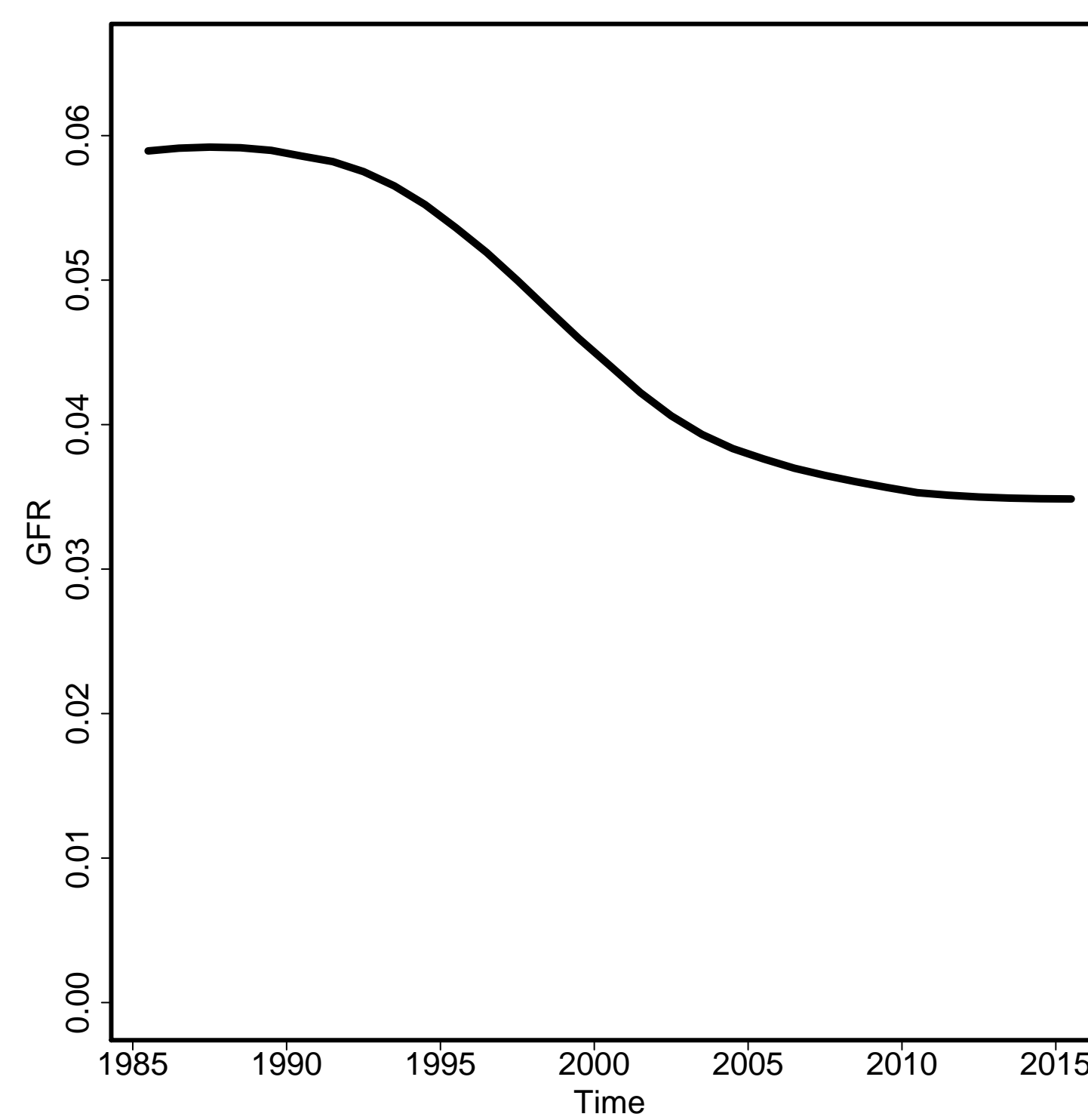


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(overlap with specialized study)

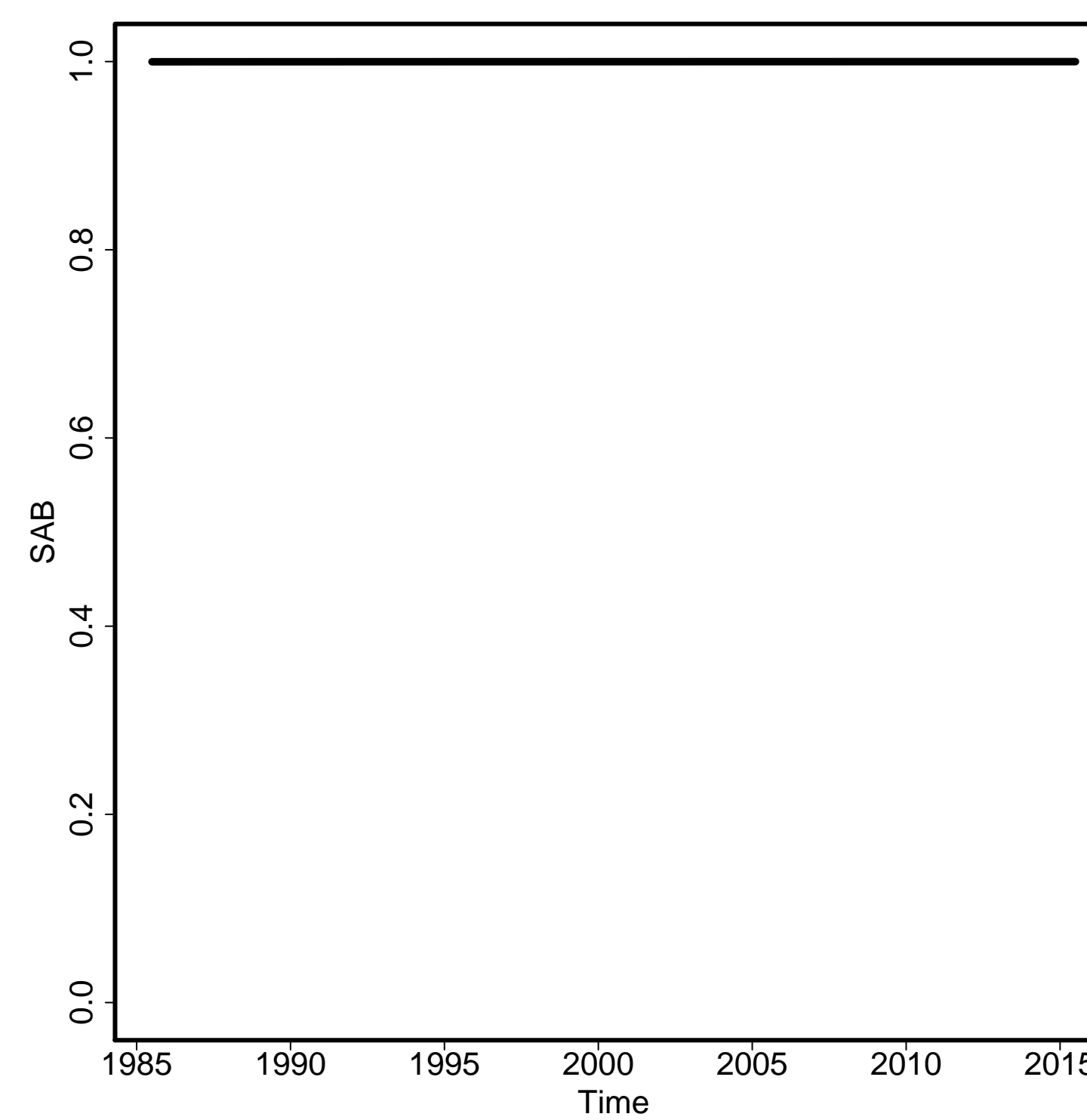
Gross Domestic Product



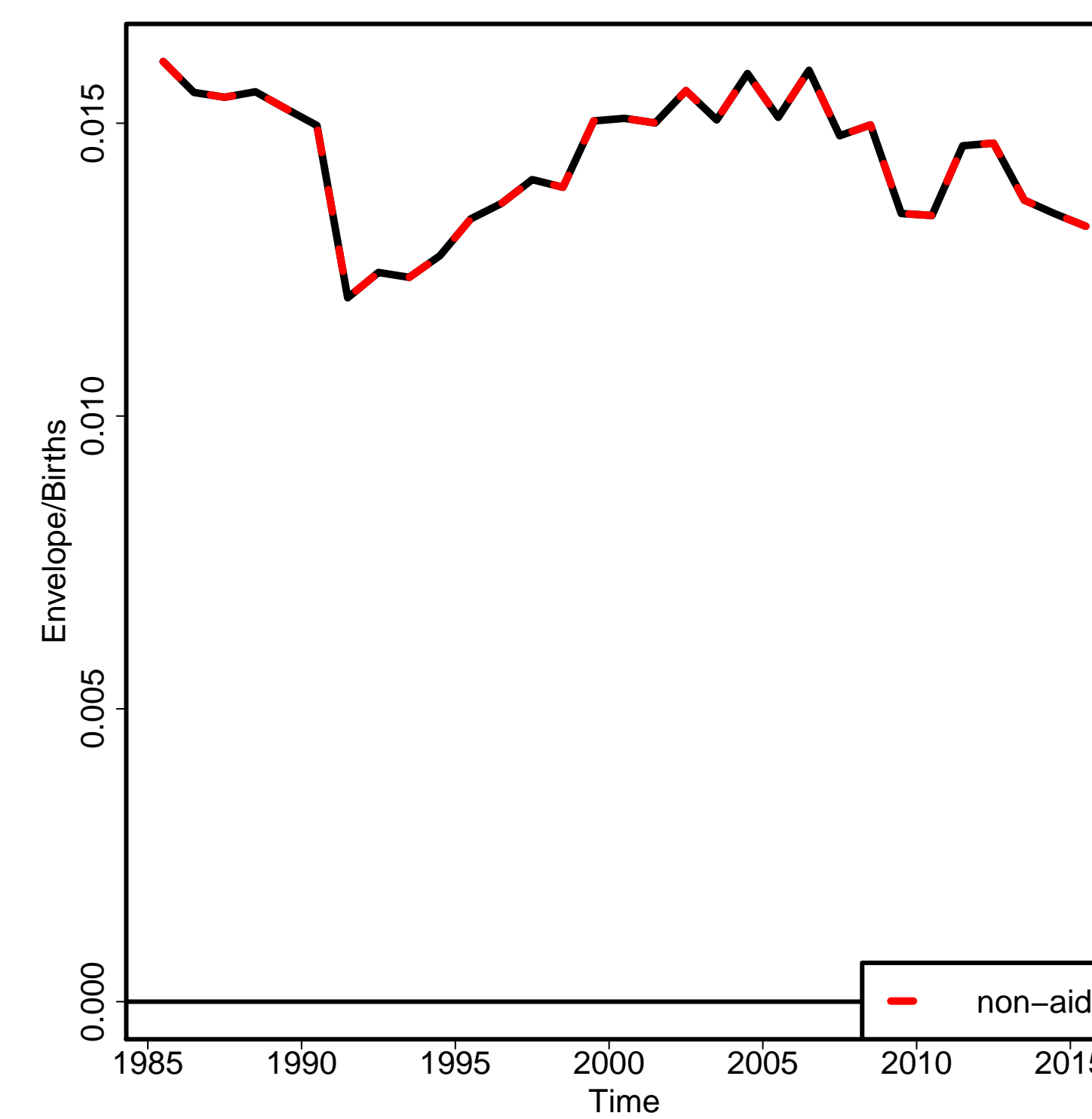
General Fertility Rate



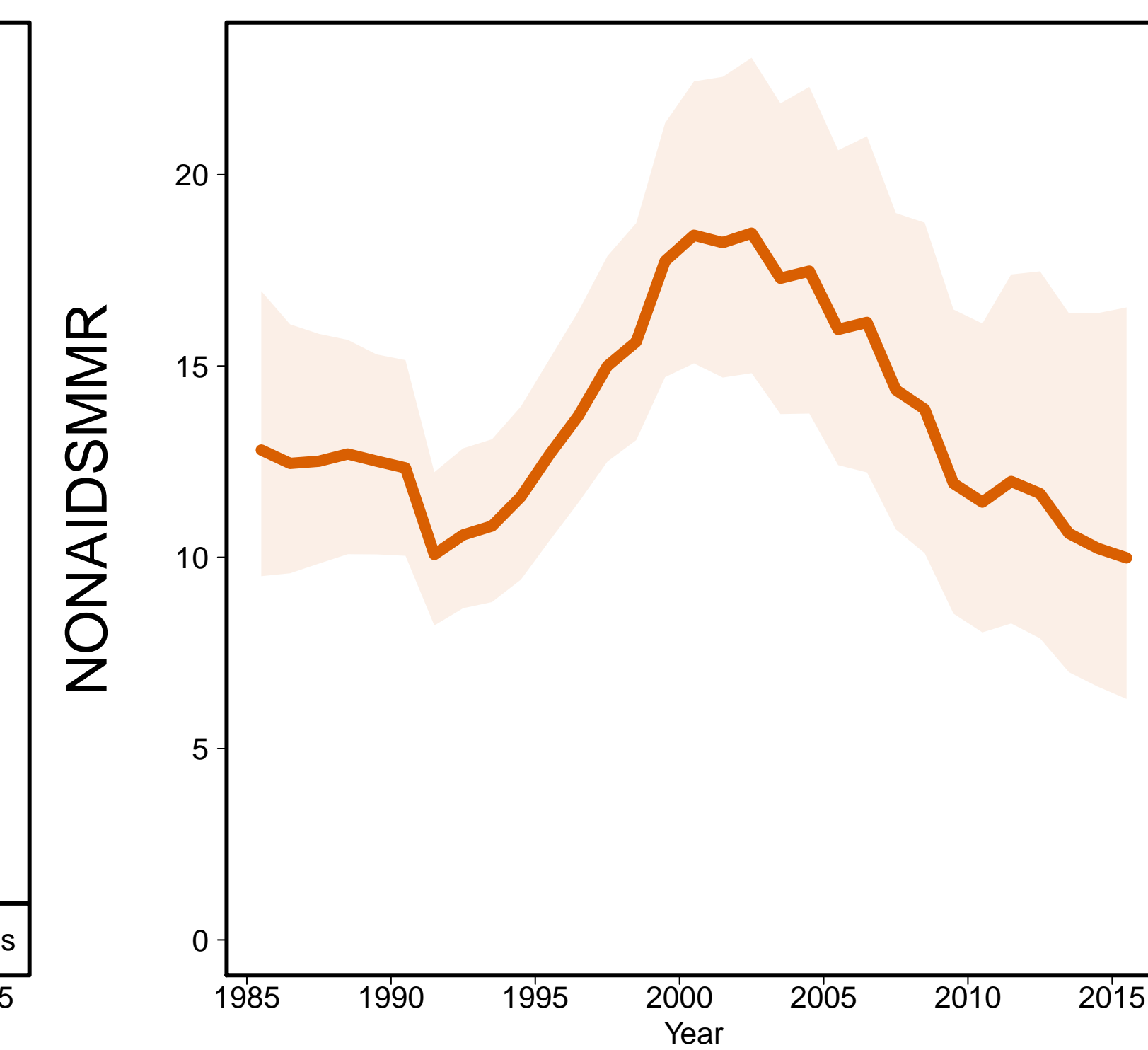
Skilled Attendance to Birth



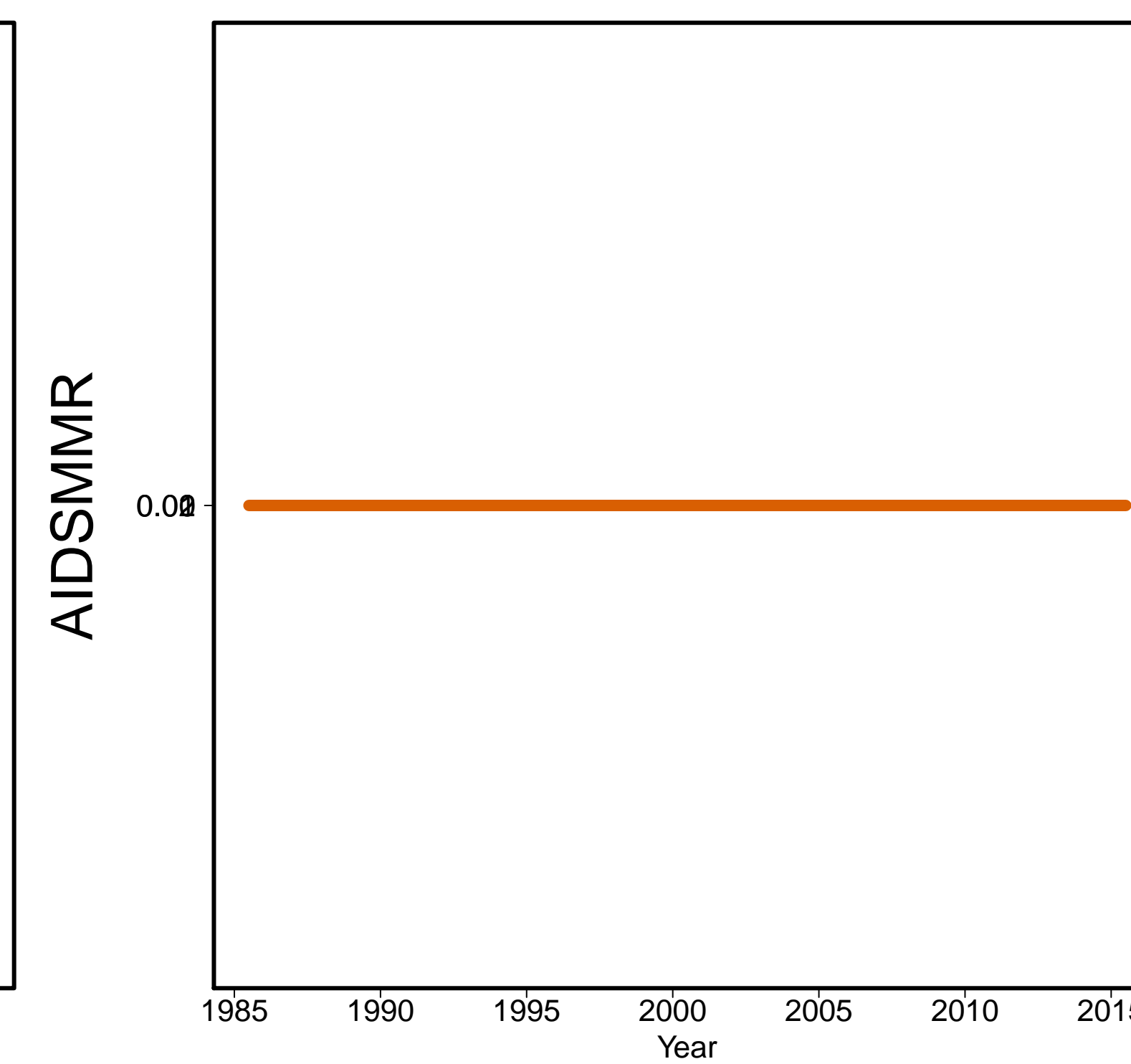
Envelope/Births



Non-aids MMR

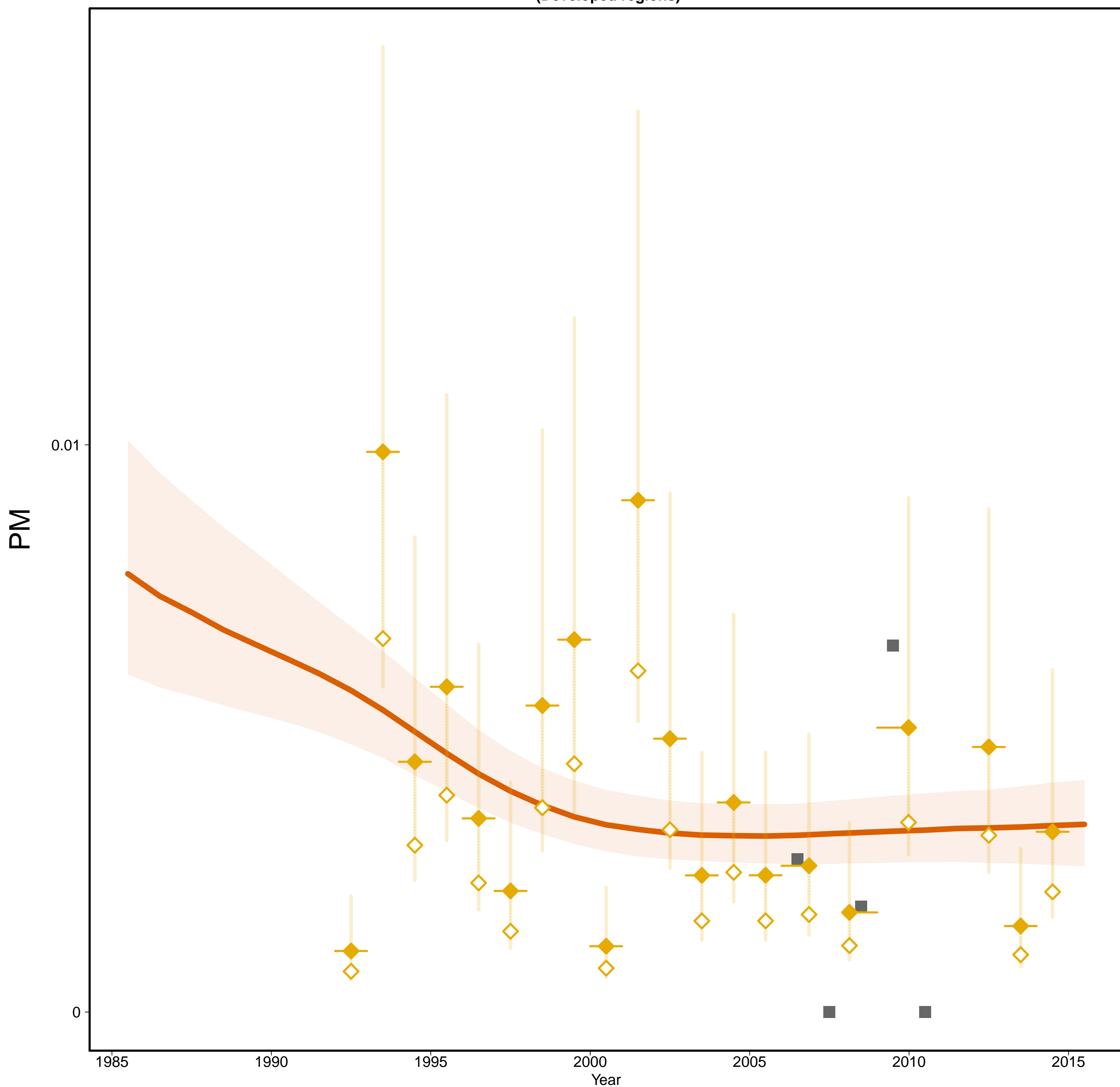


Aids MMR

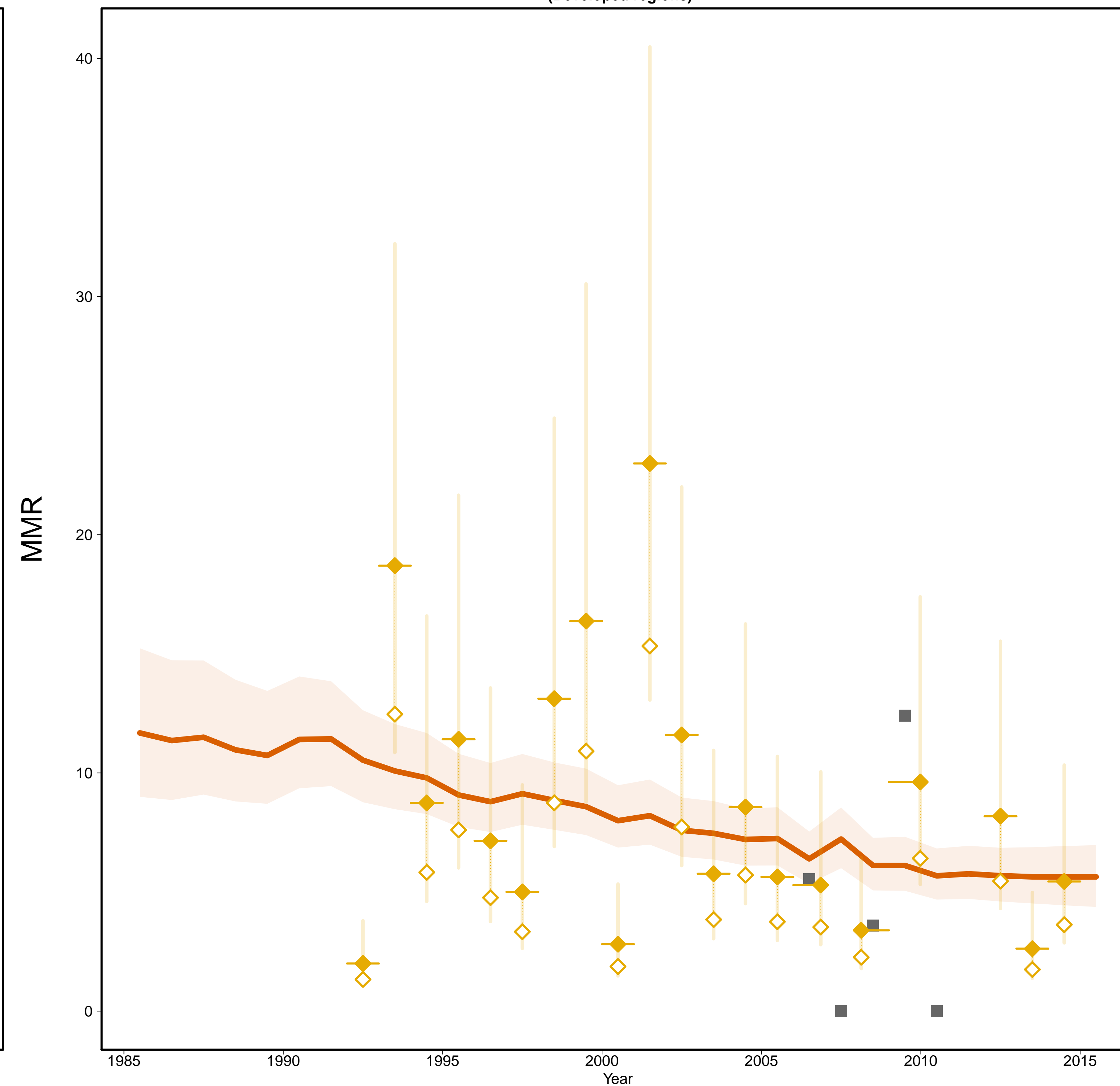




Slovakia [SVK]  
(Developed regions)

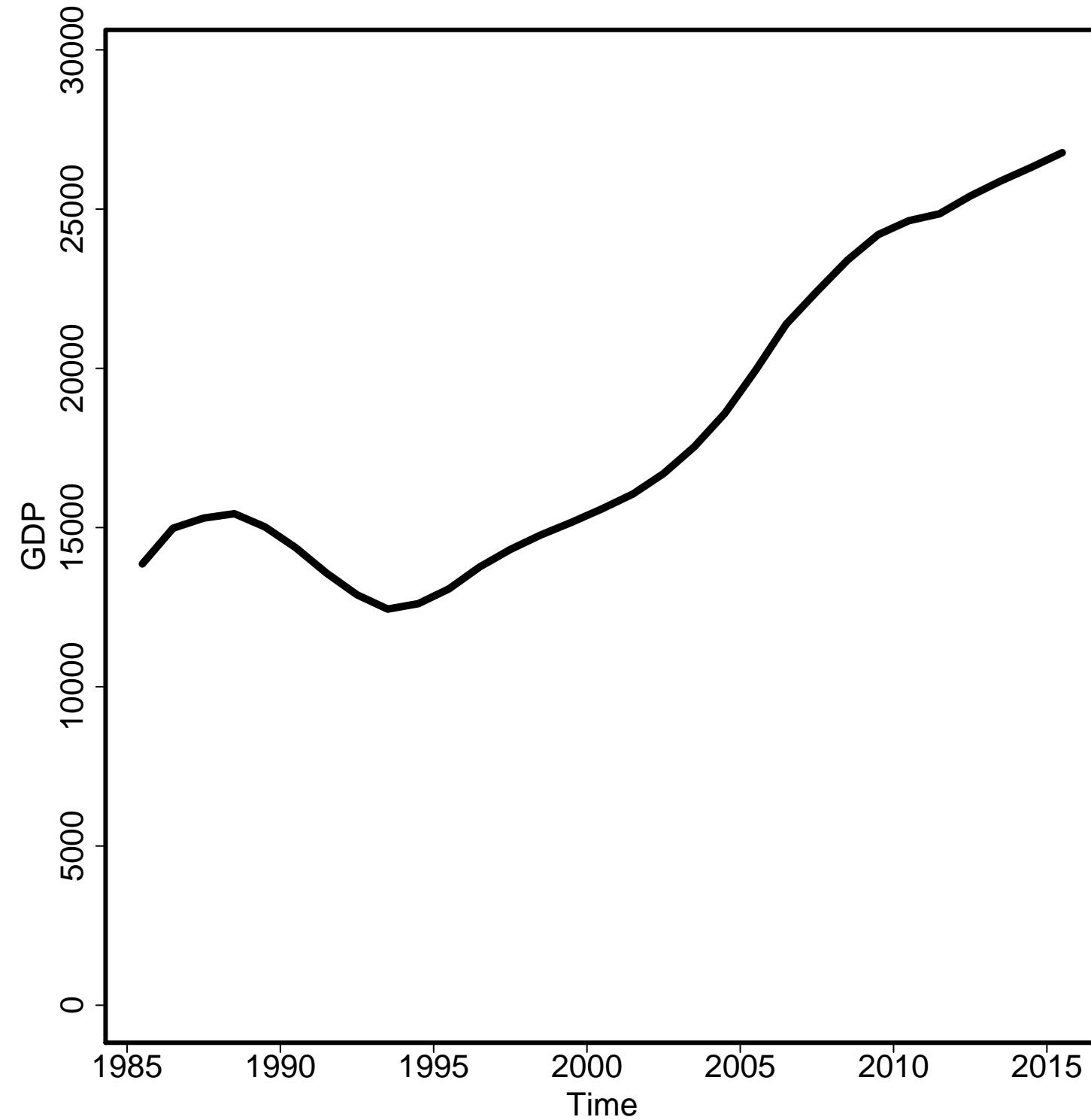


Slovakia [SVK]  
(Developed regions)

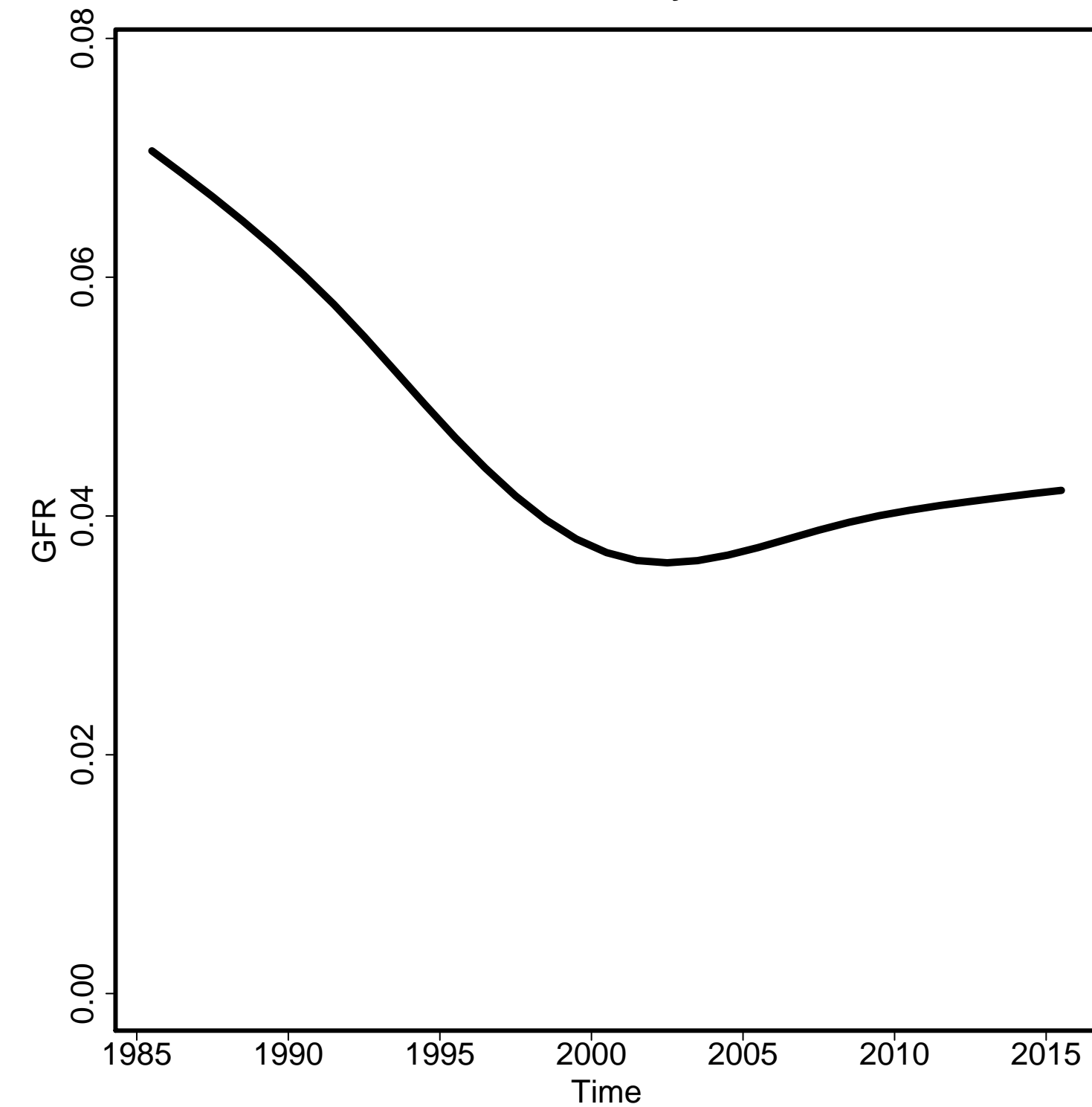


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

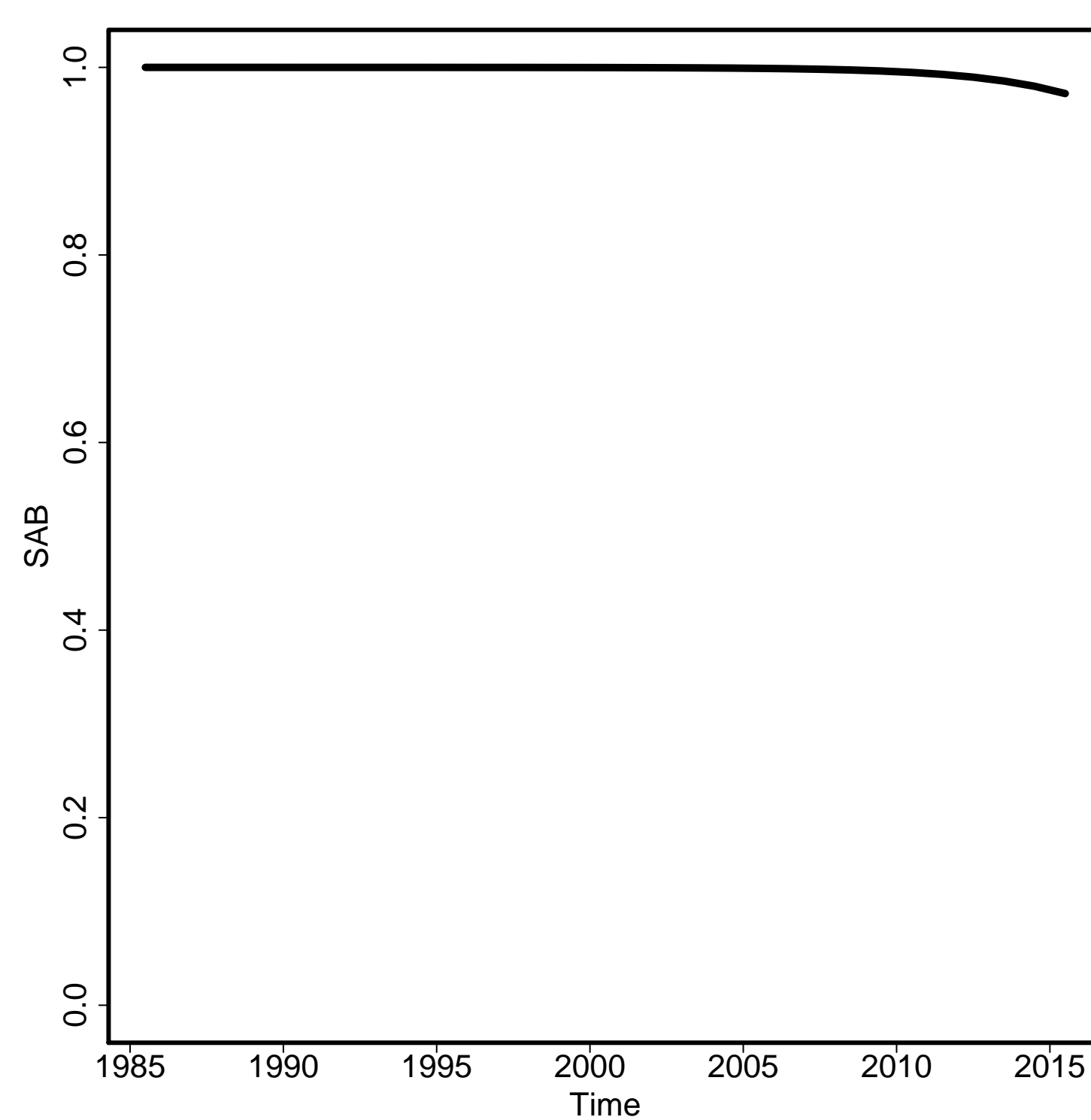
Gross Domestic Product



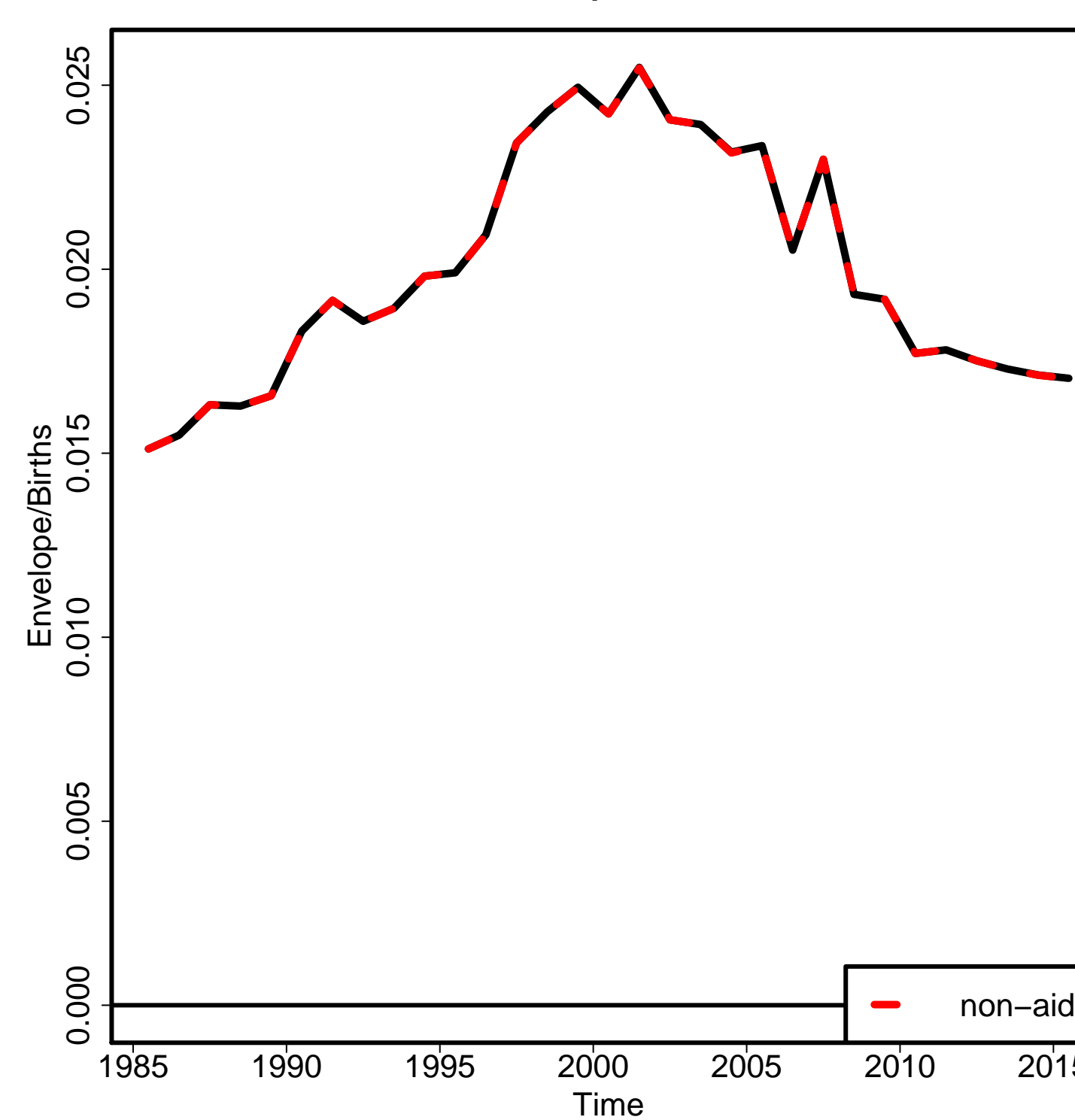
General Fertility Rate



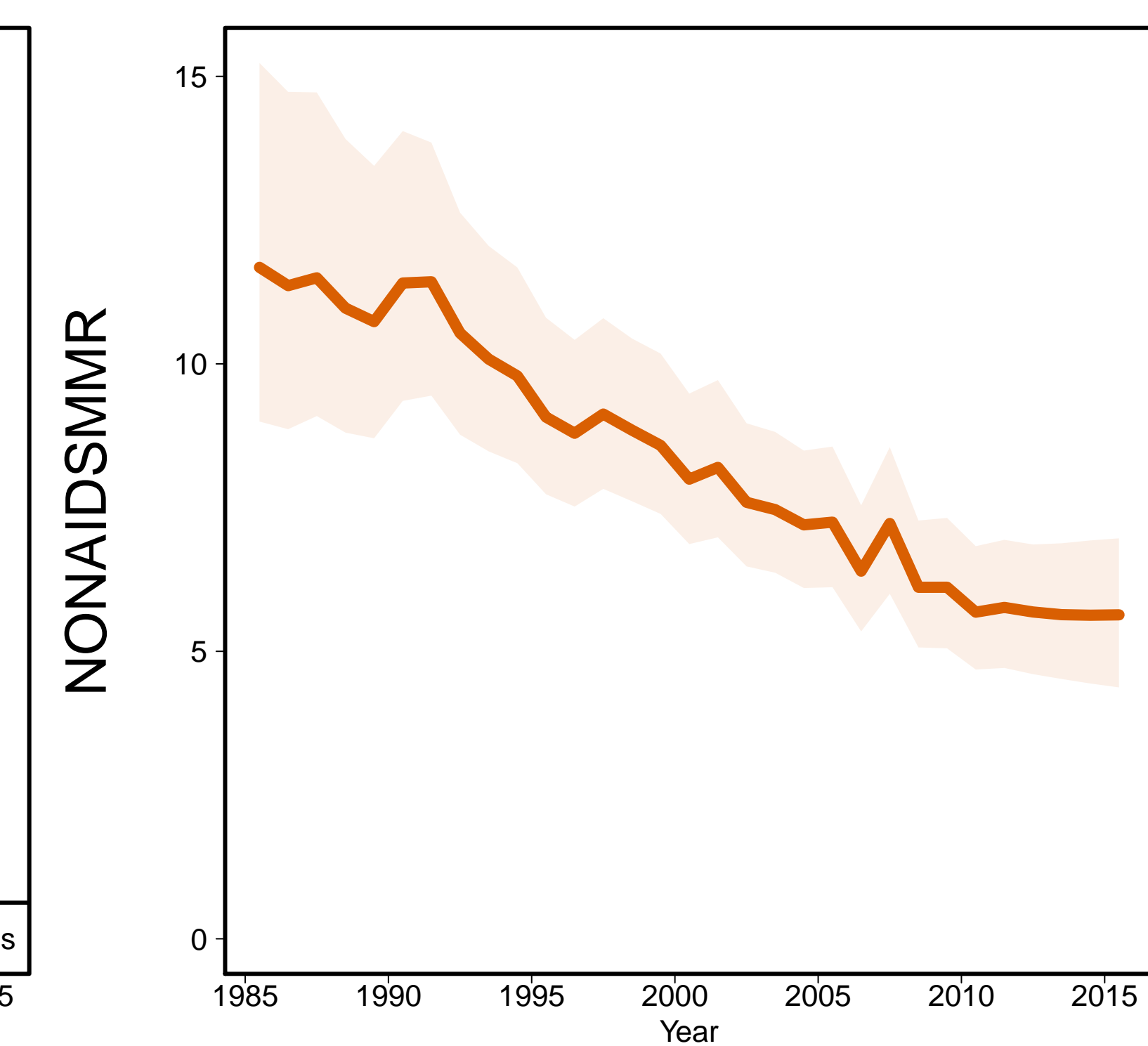
Skilled Attendance to Birth



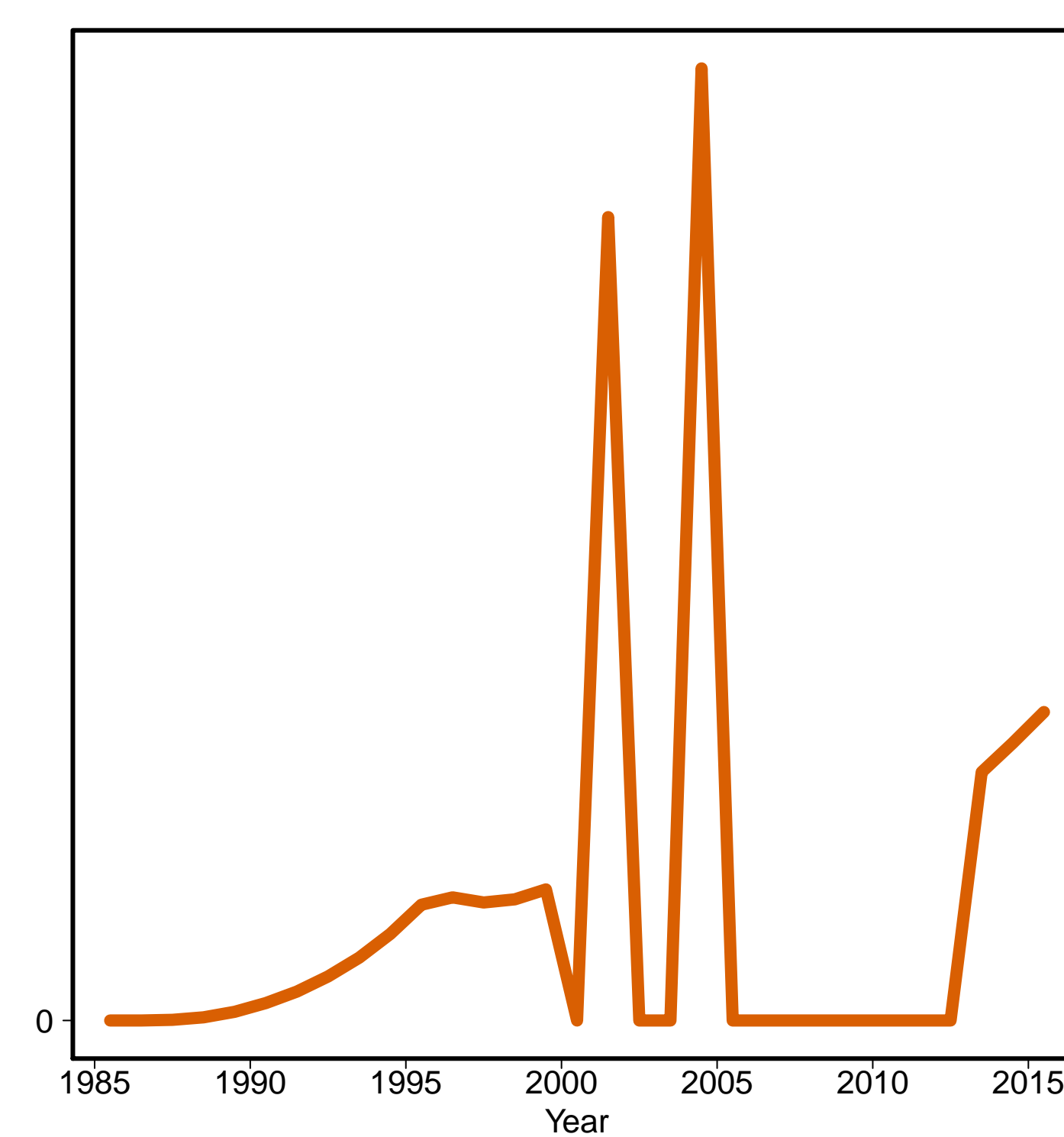
Envelope/Births



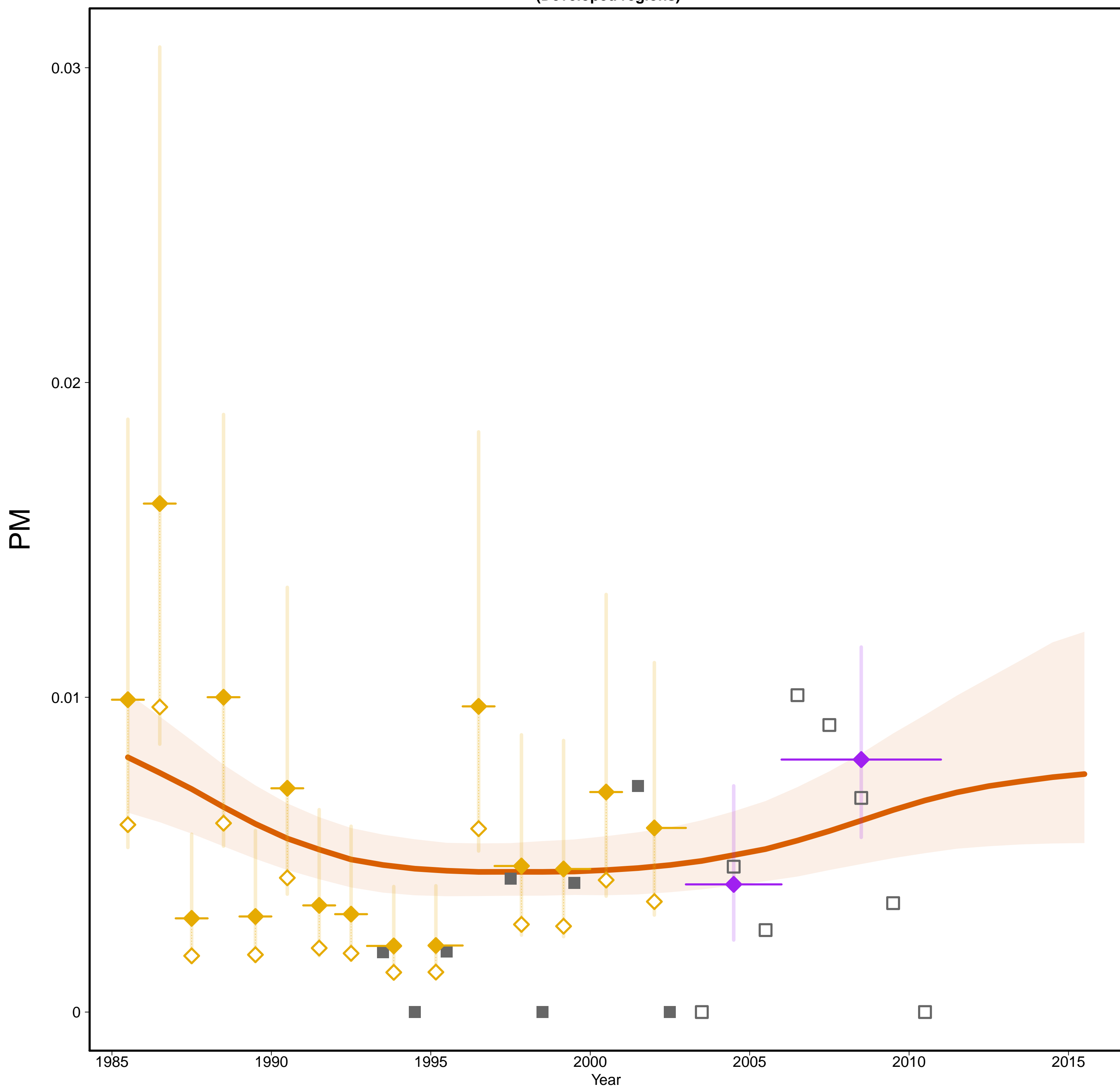
Non-aids MMR



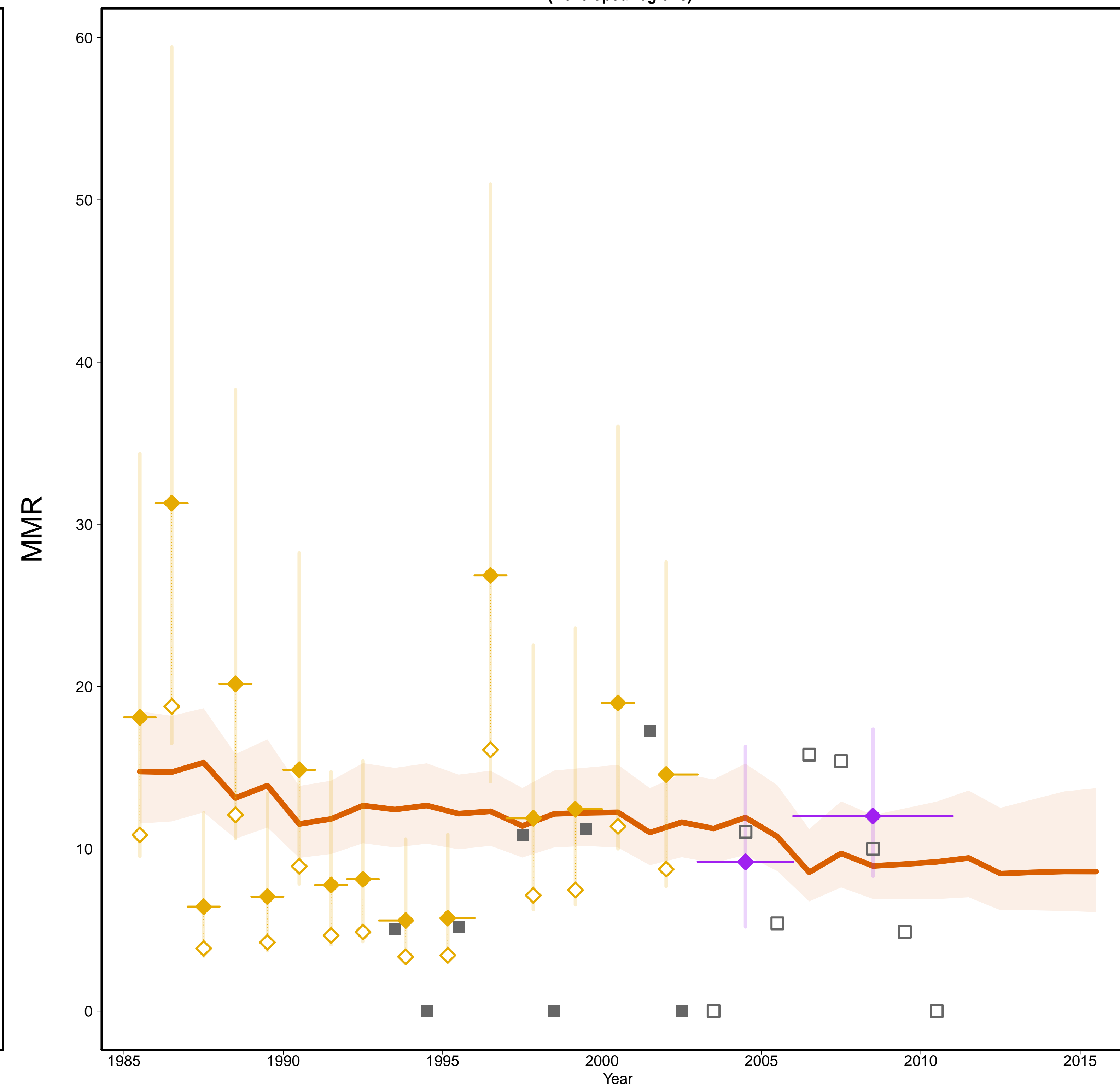
Aids MMR



Slovenia [SVN]  
(Developed regions)

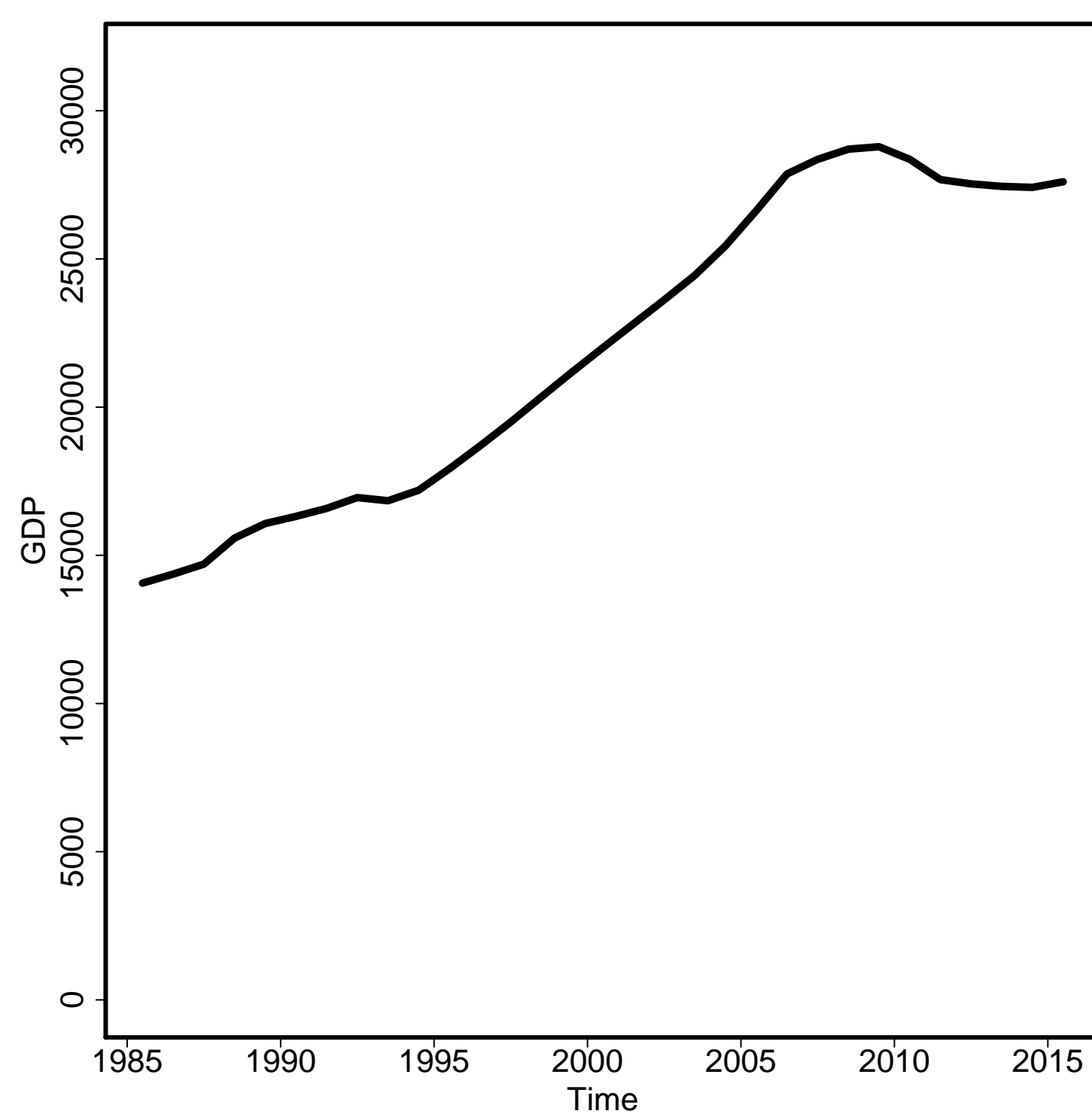


Slovenia [SVN]  
(Developed regions)

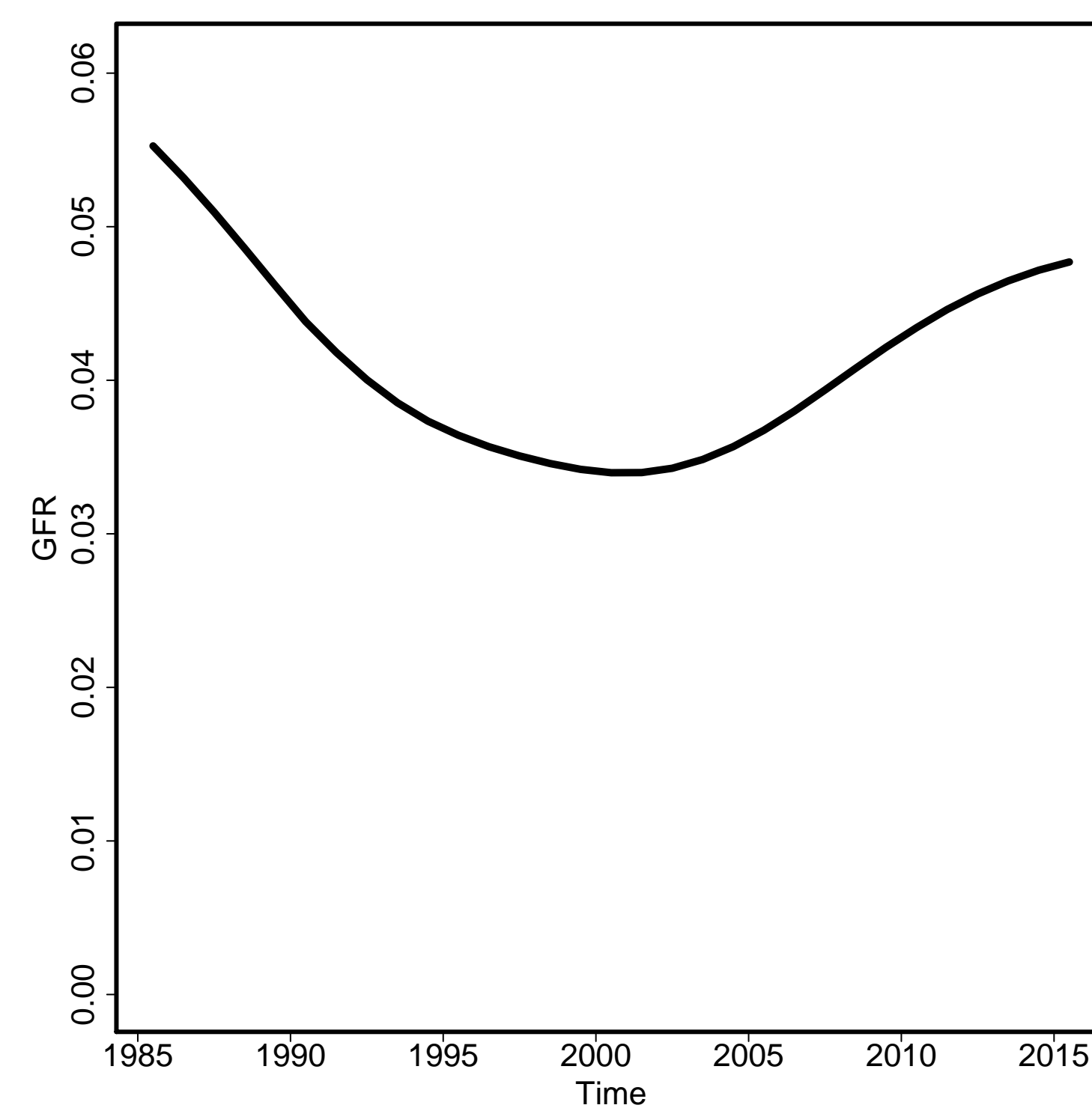


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(overlap with specialized study)

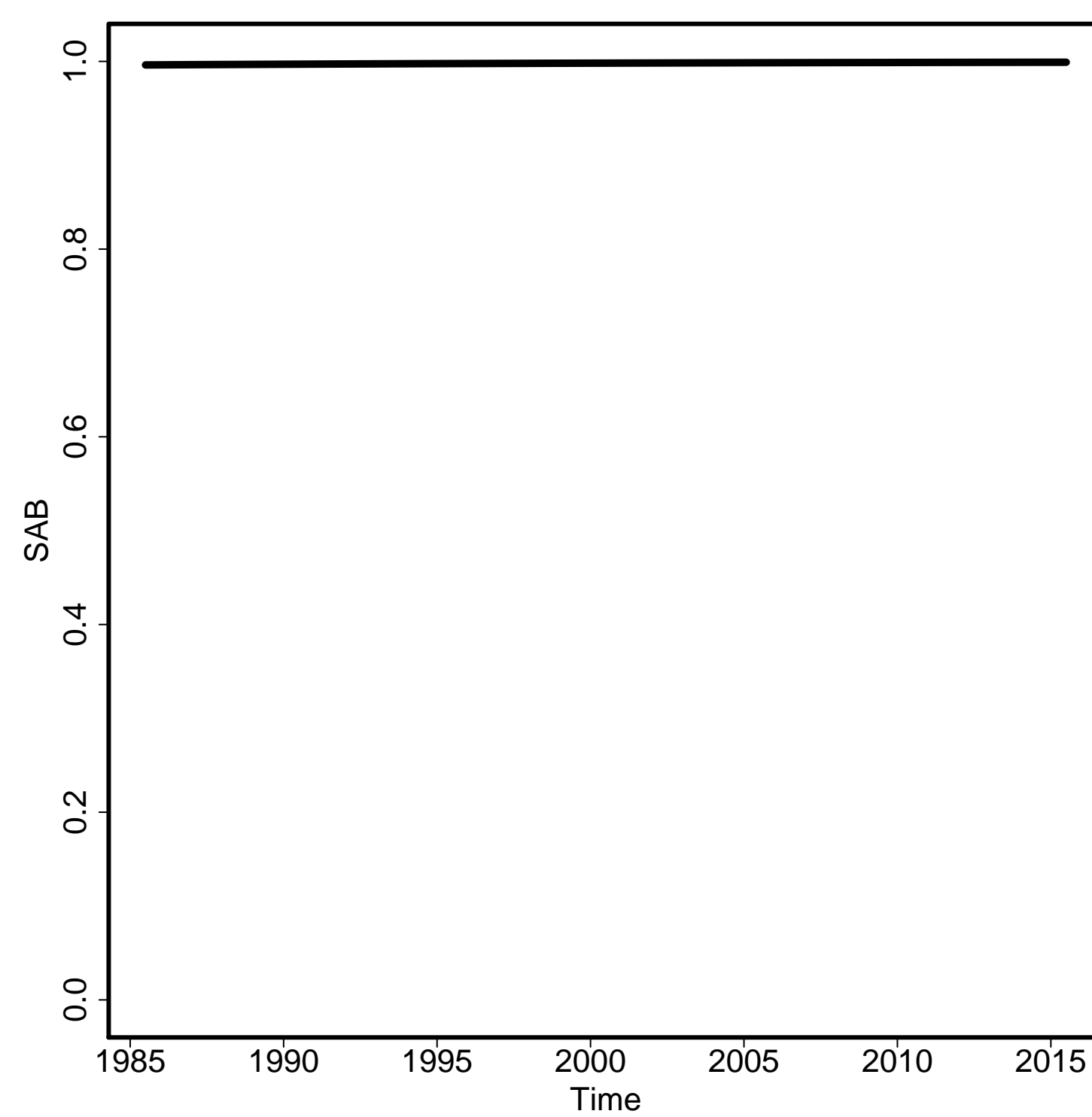
Gross Domestic Product



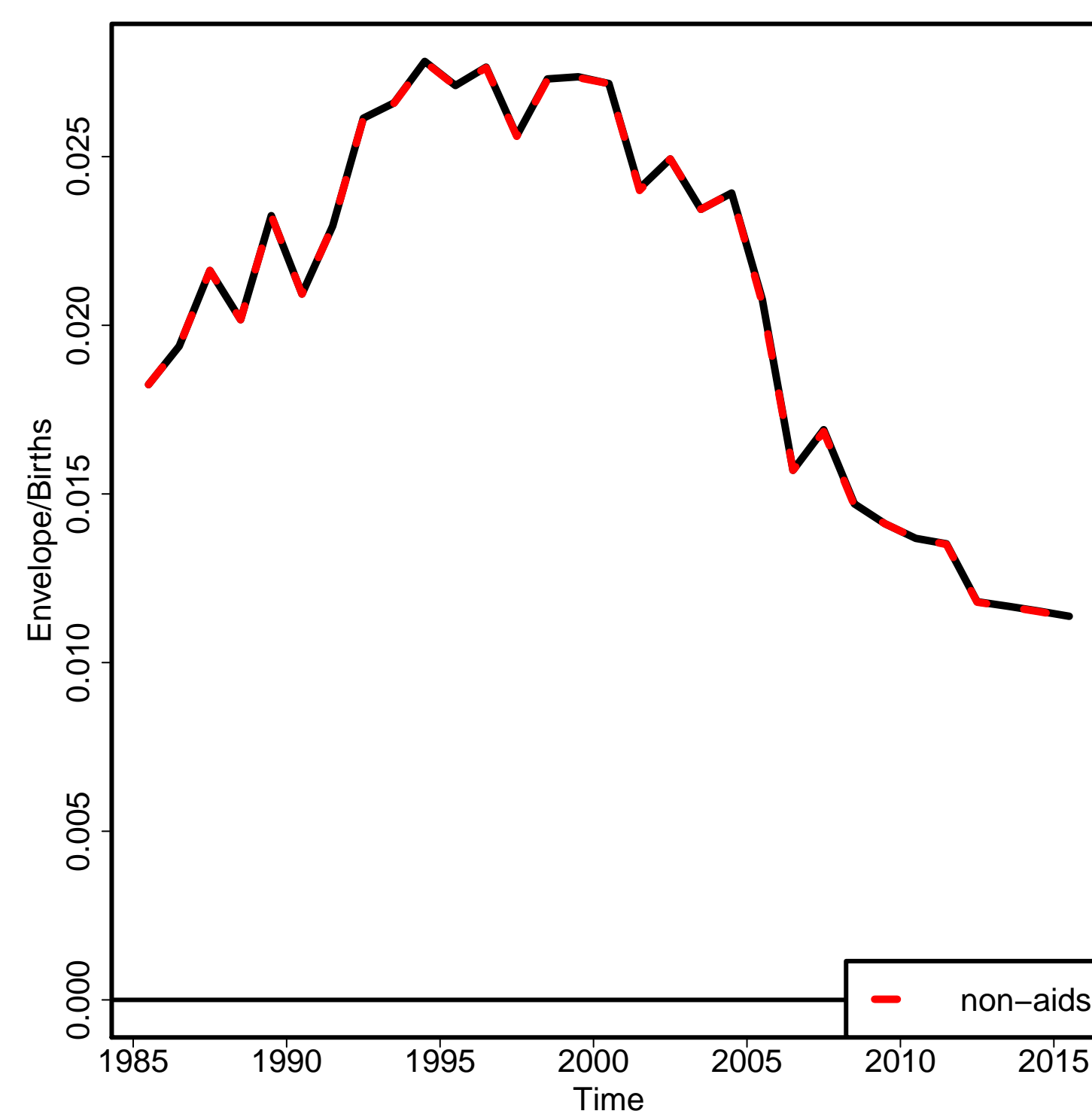
General Fertility Rate



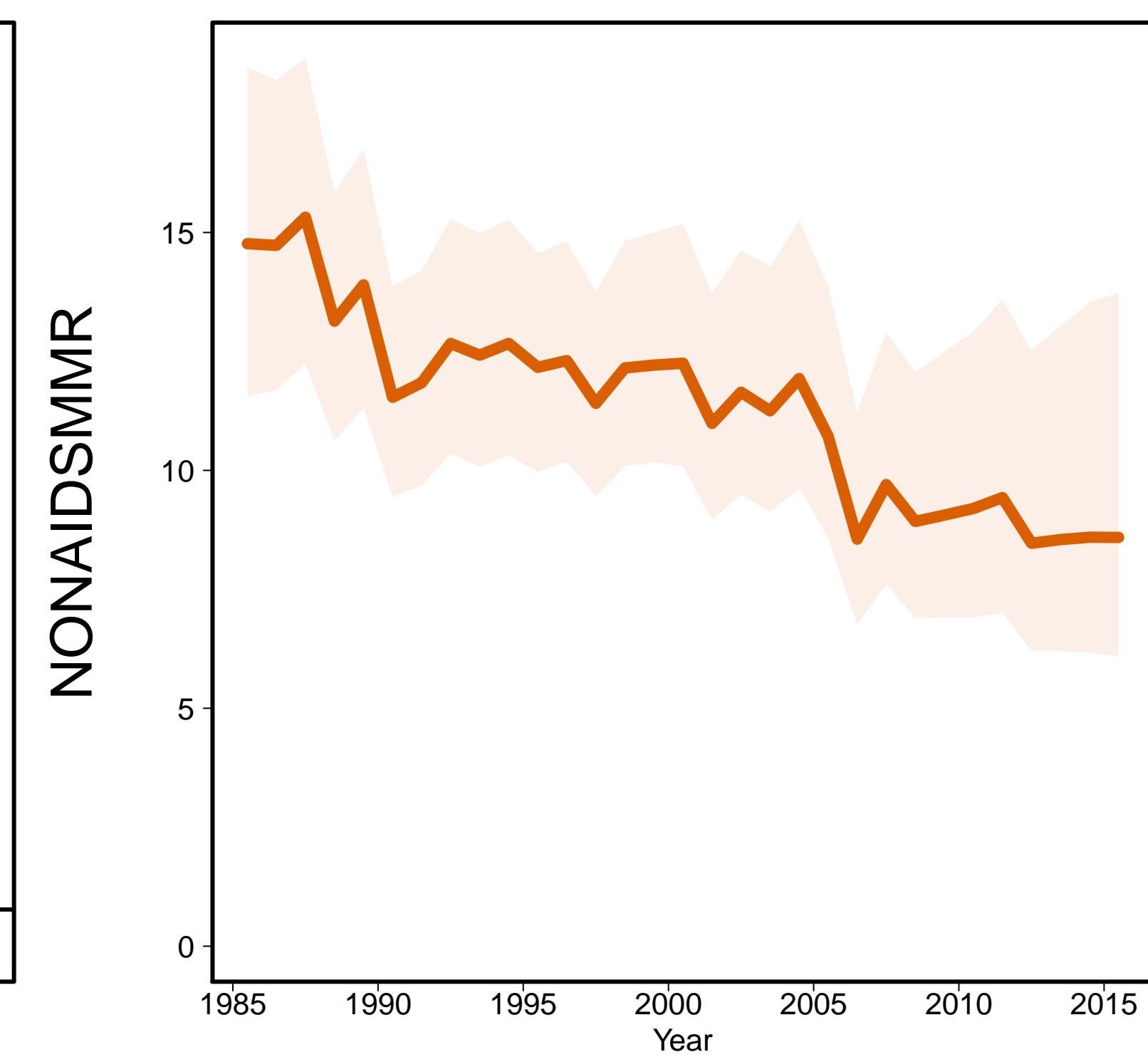
Skilled Attendance to Birth



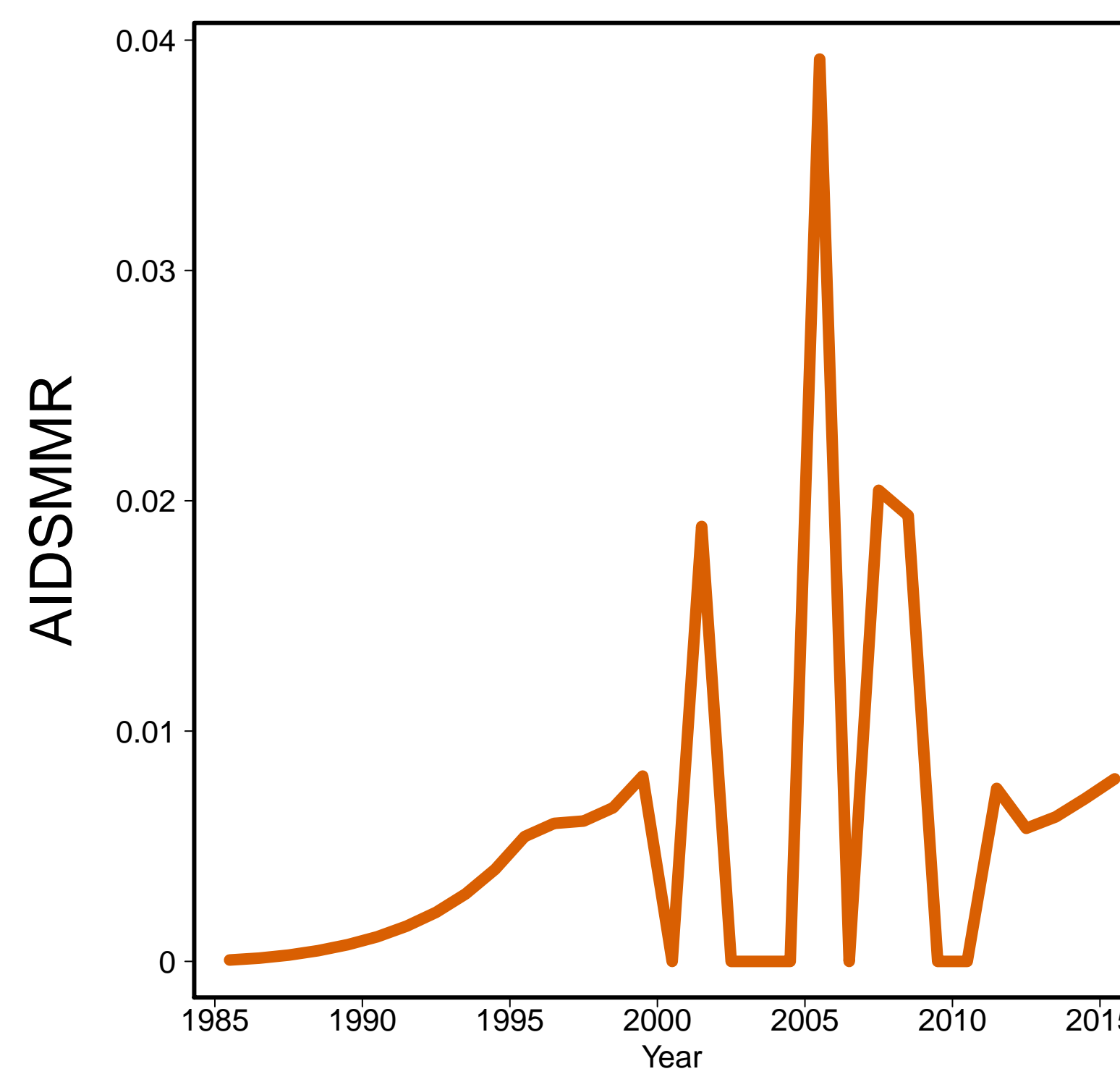
Envelope/Births



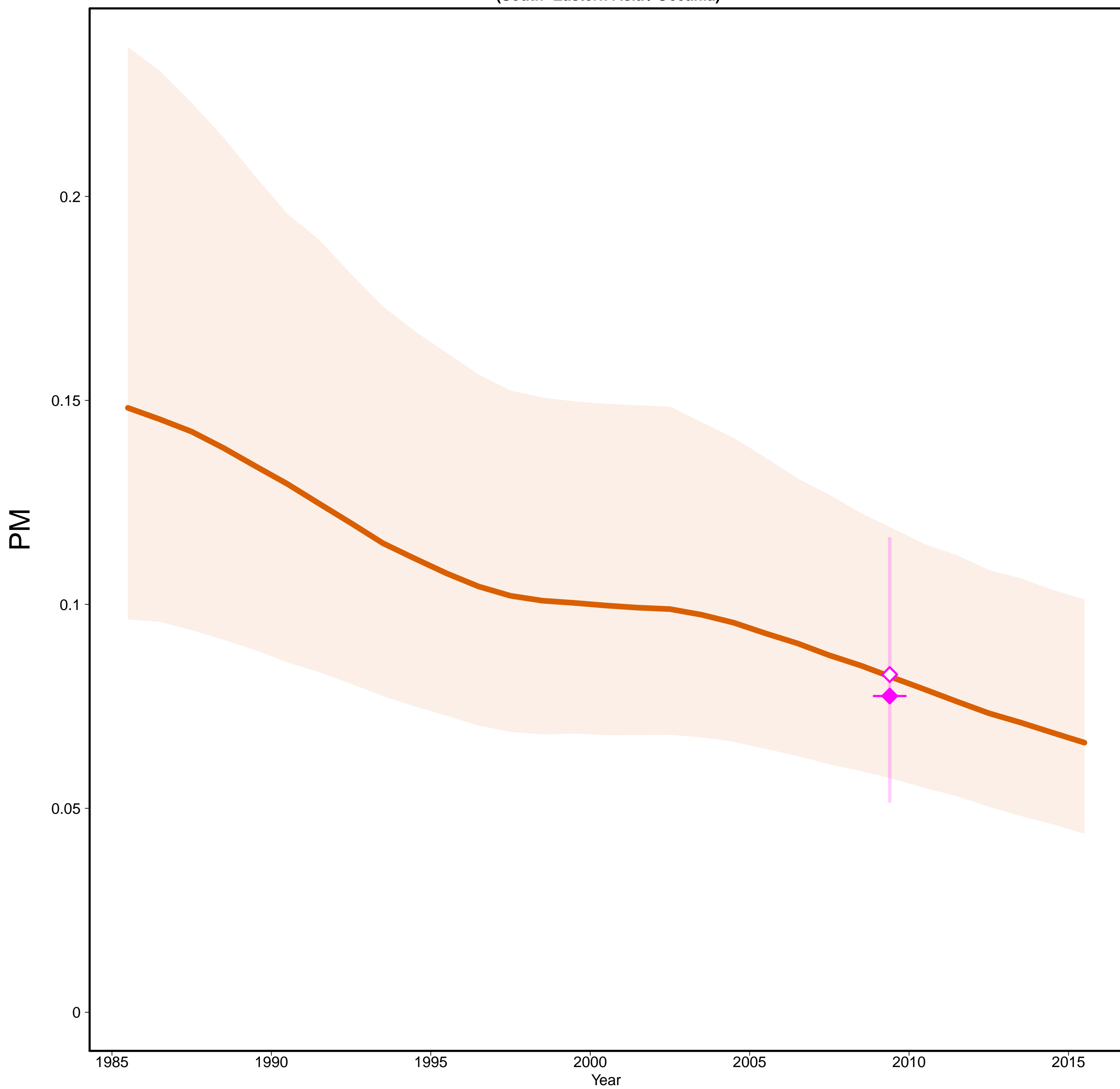
Non-aids MMR



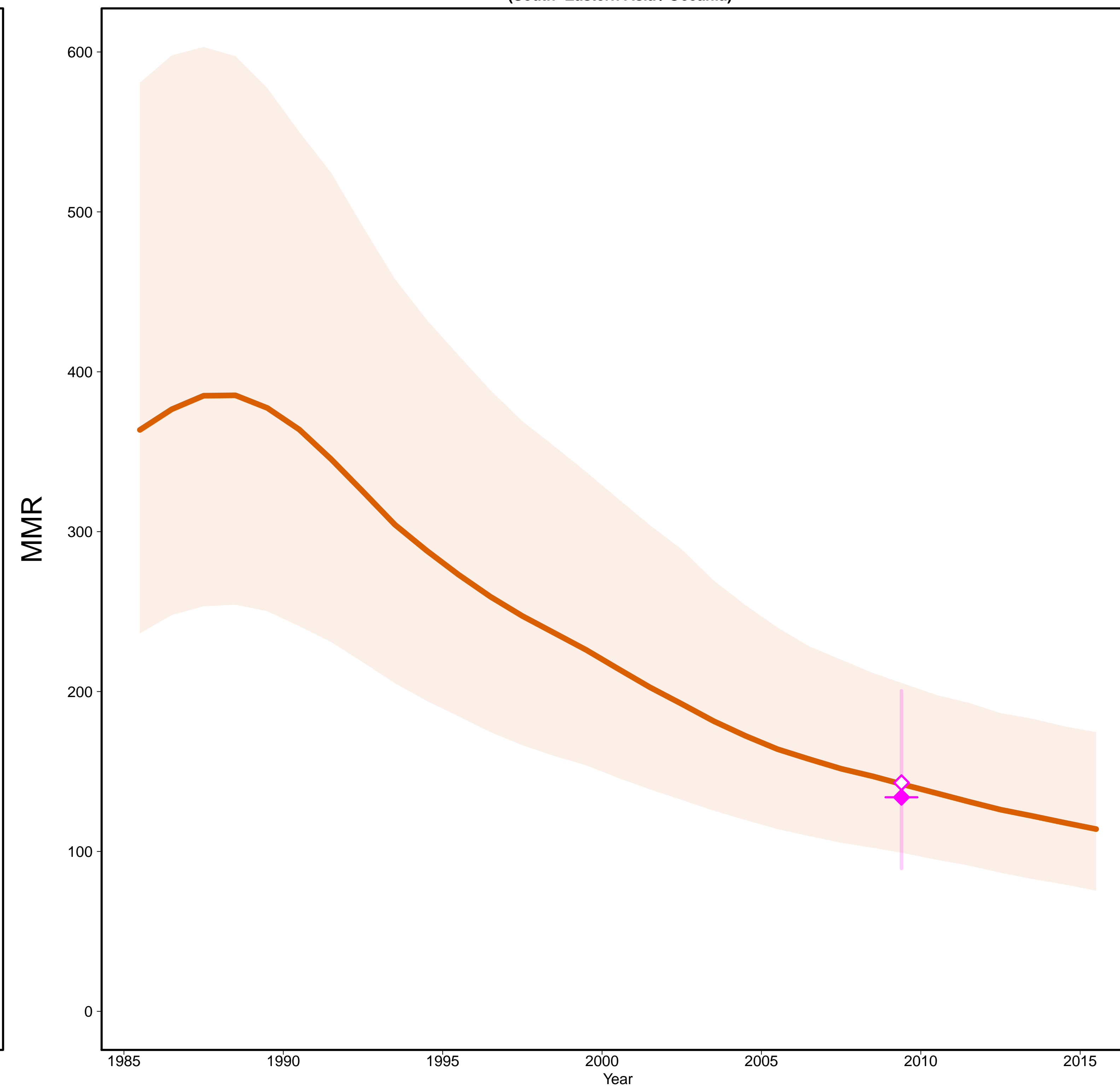
Aids MMR



Solomon Islands [SLB]  
(South-Eastern Asia / Oceania)

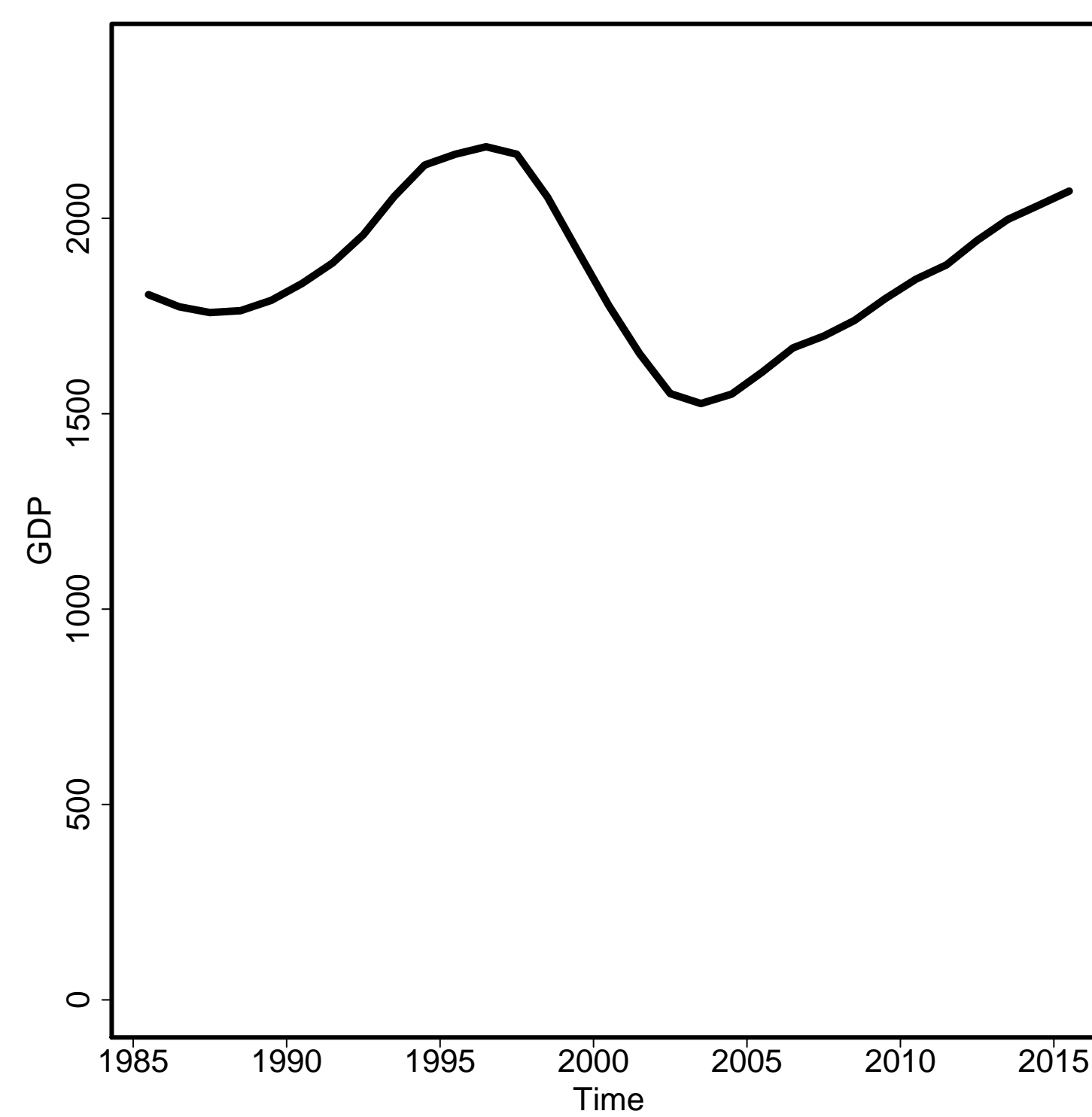


Solomon Islands [SLB]  
(South-Eastern Asia / Oceania)

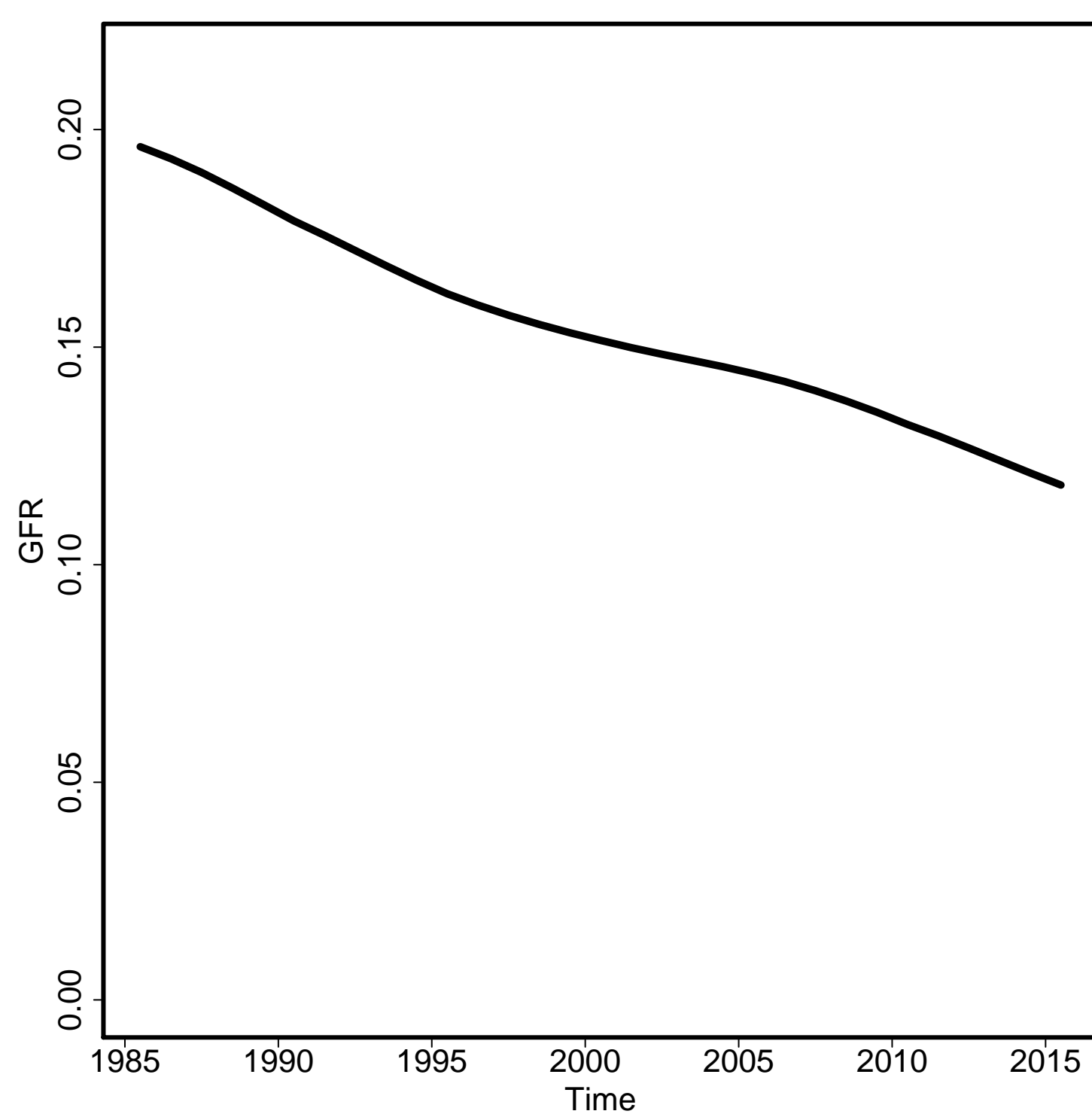


— Estimates —  
— MMR Database 2015 —  
◇ Observed Data  
◆ Adjusted Data  
— Data type —  
◆ Census

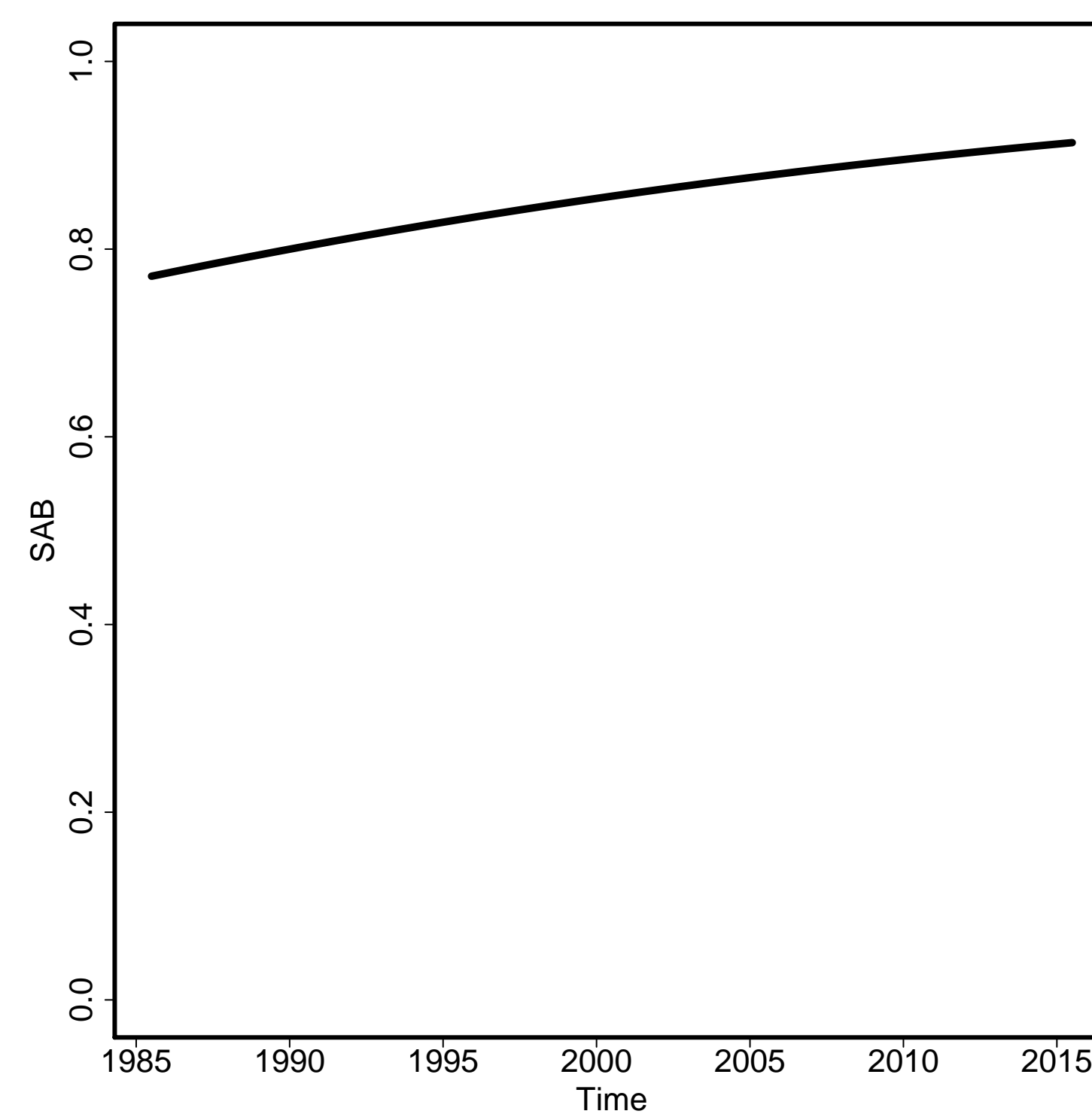
Gross Domestic Product



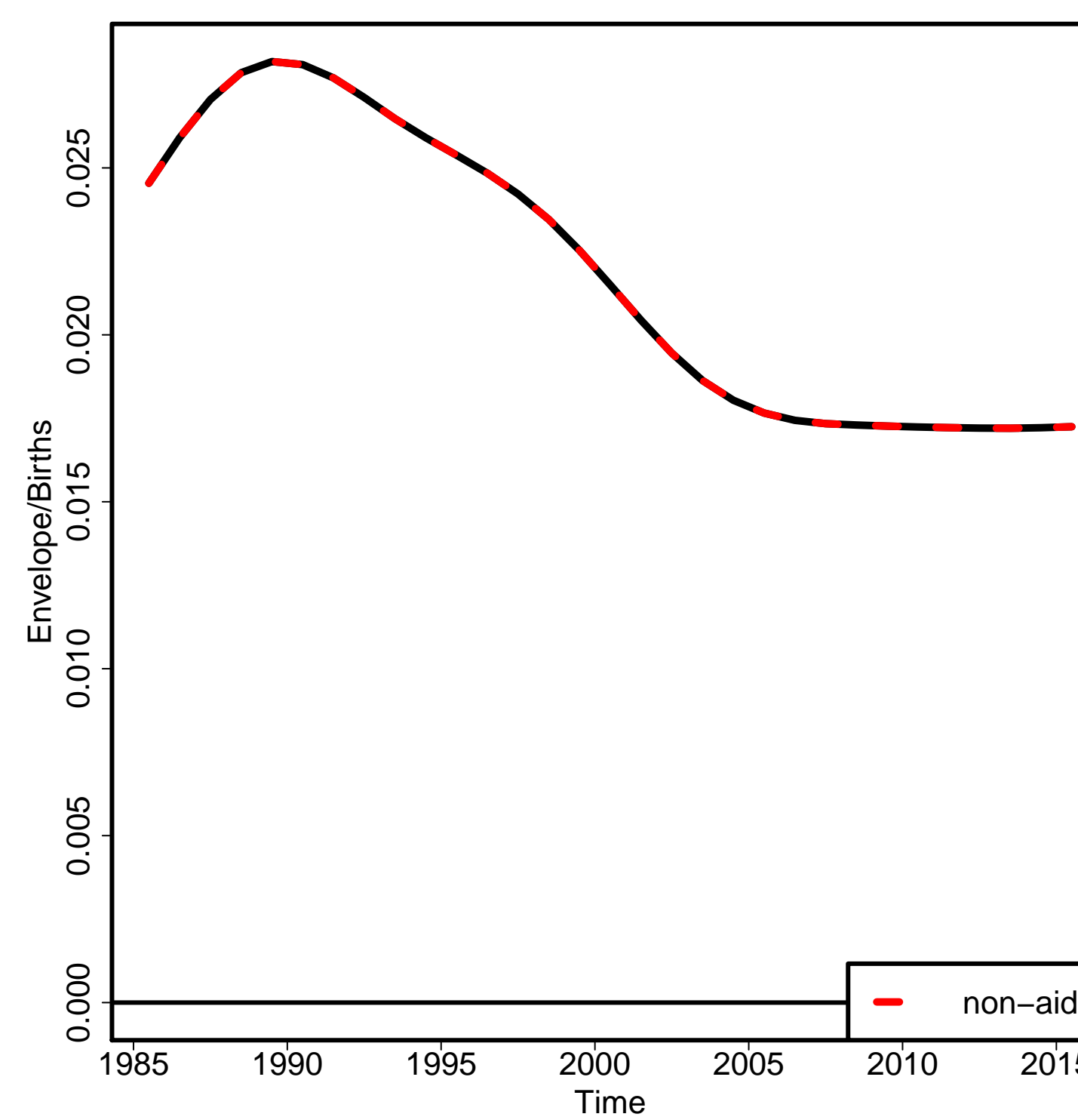
General Fertility Rate



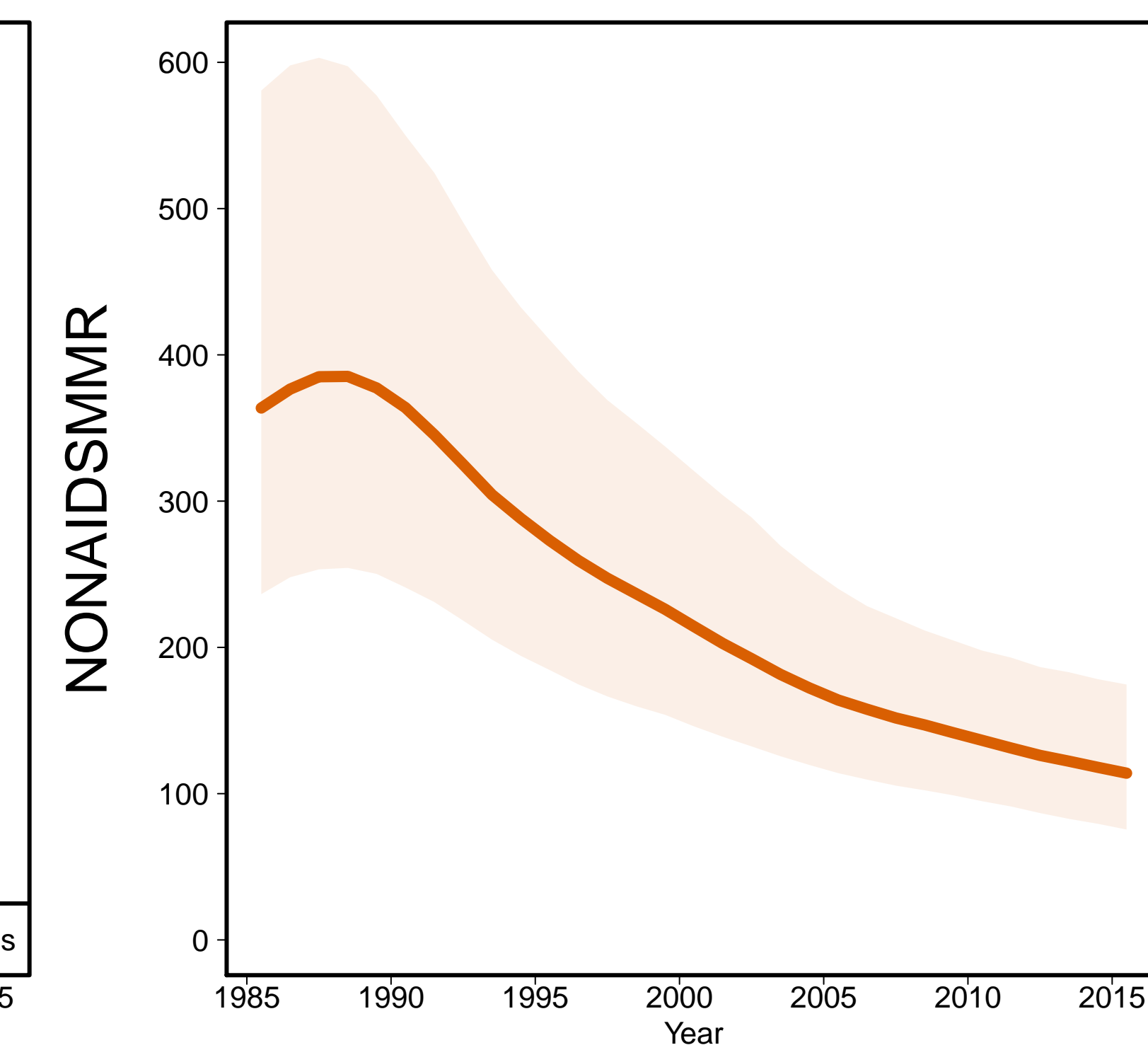
Skilled Attendance to Birth



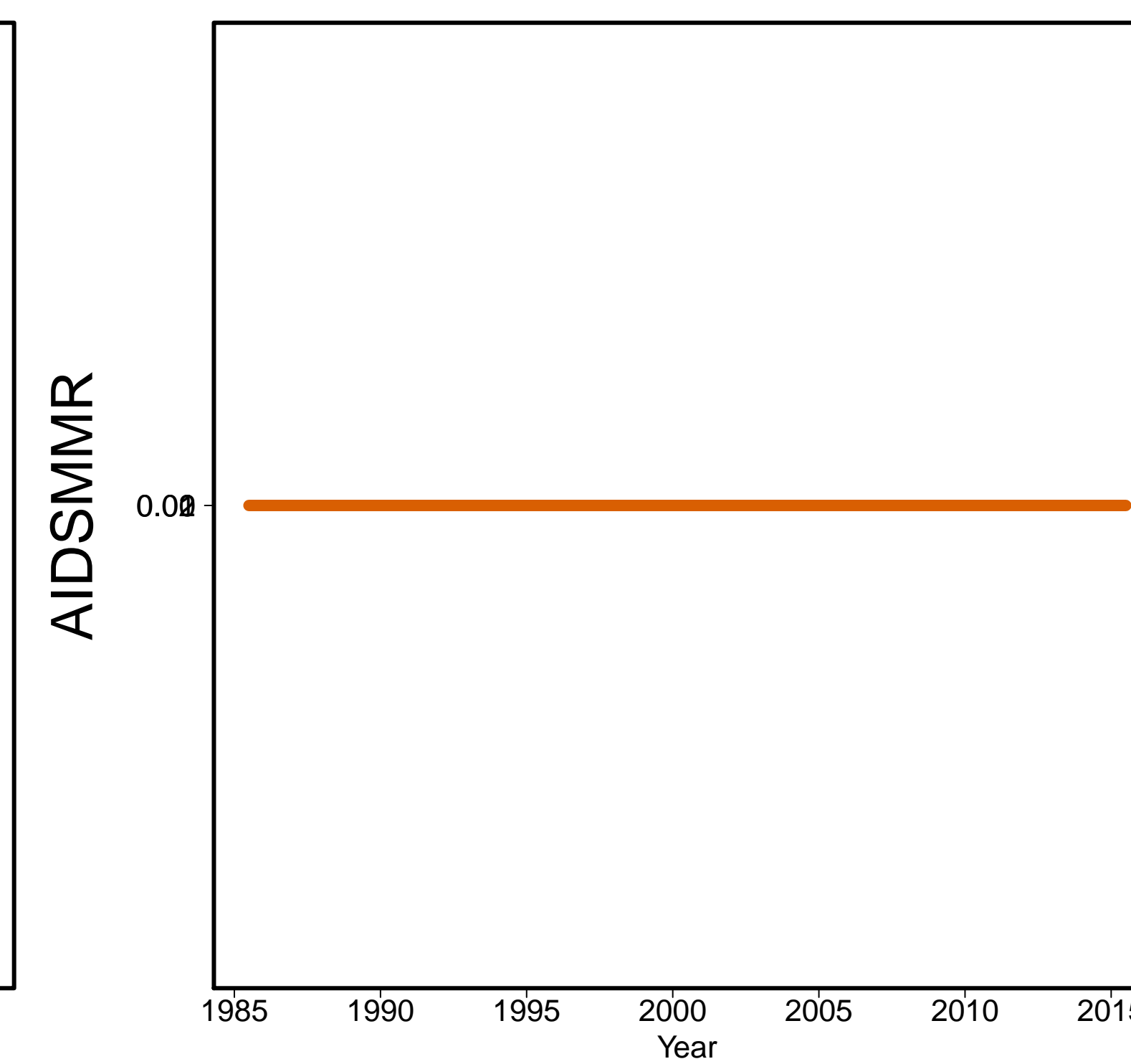
Envelope/Births



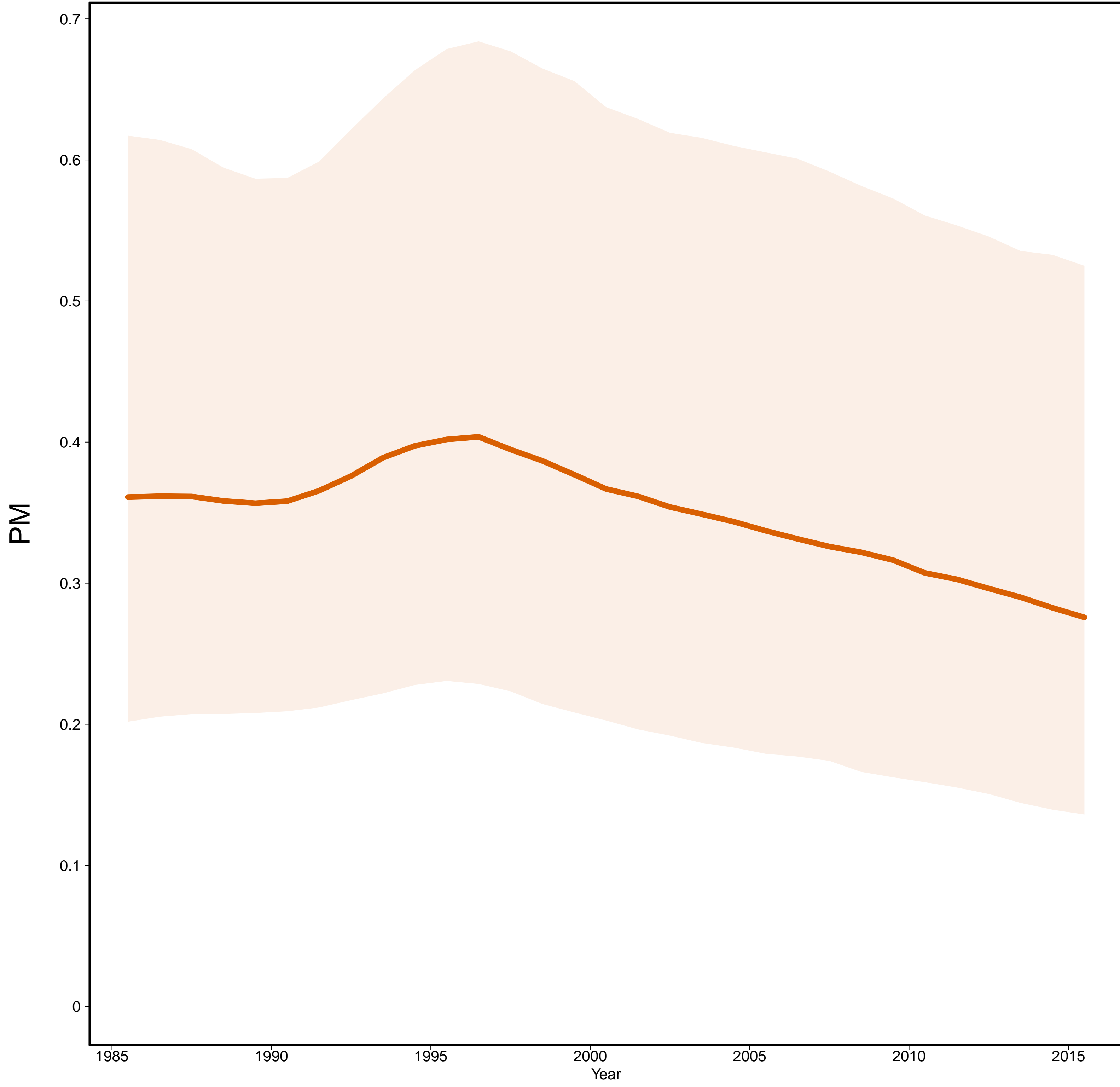
Non-aids MMR



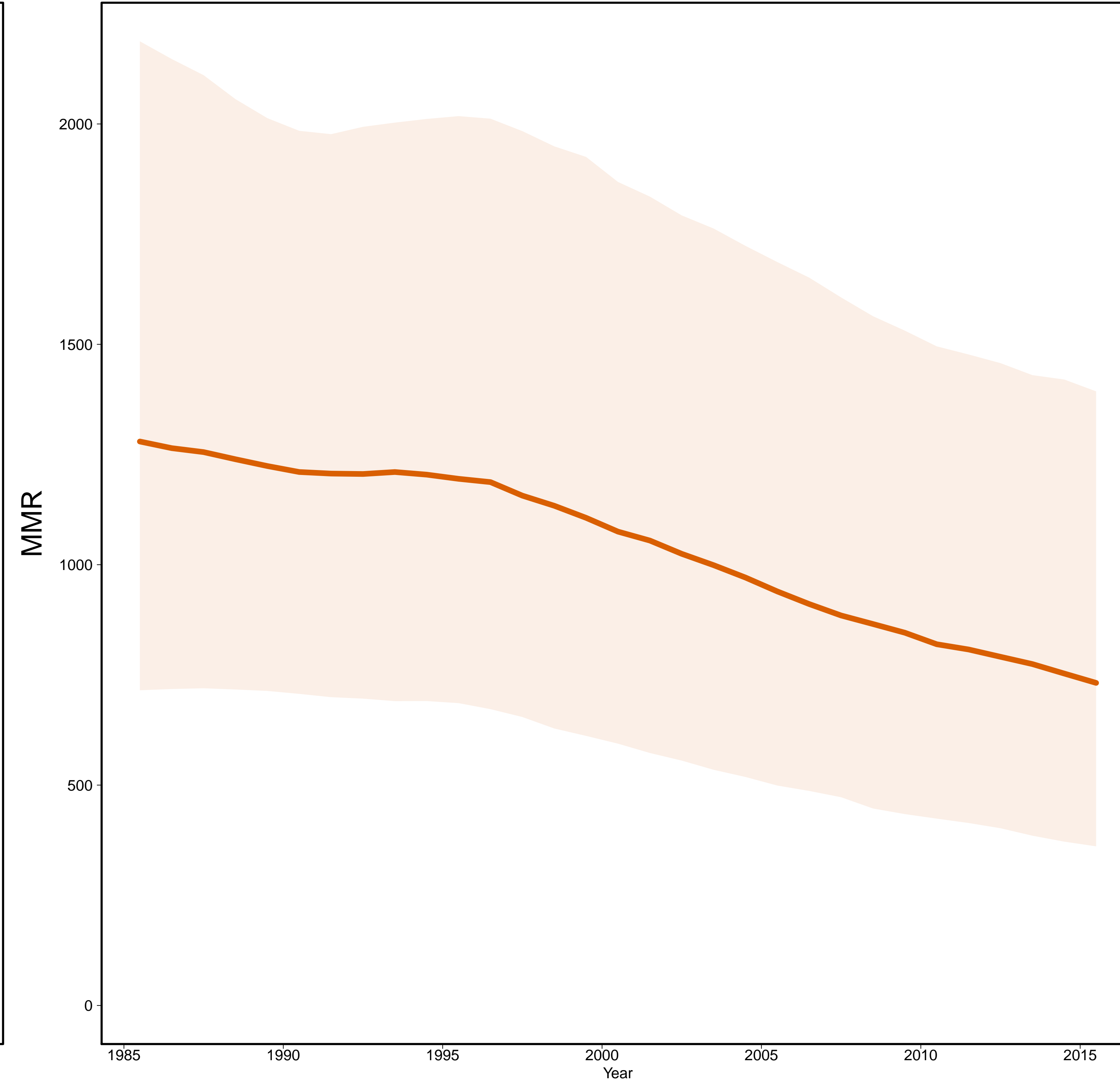
Aids MMR



Somalia [SOM]  
(Eastern Africa)

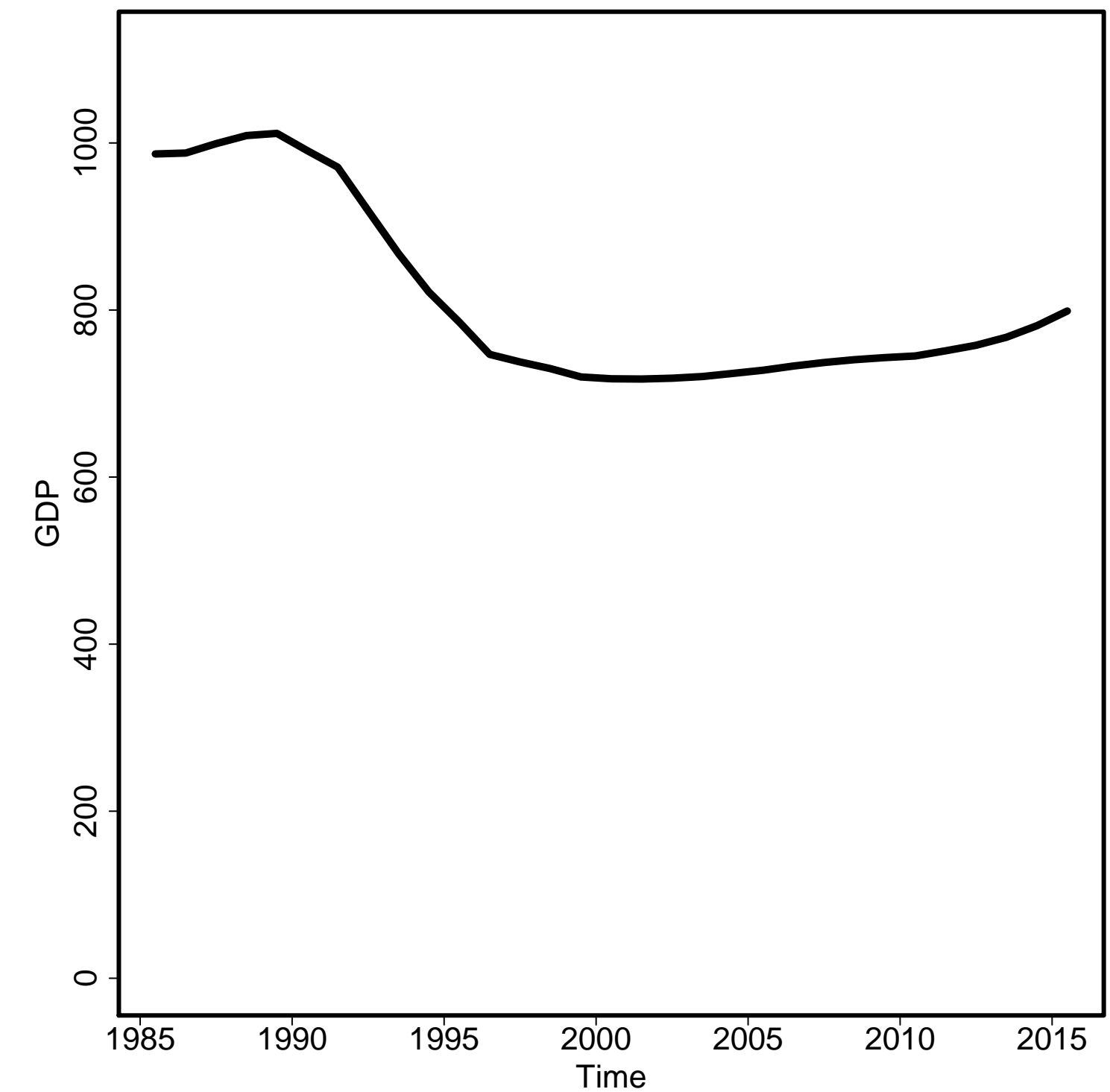


Somalia [SOM]  
(Eastern Africa)

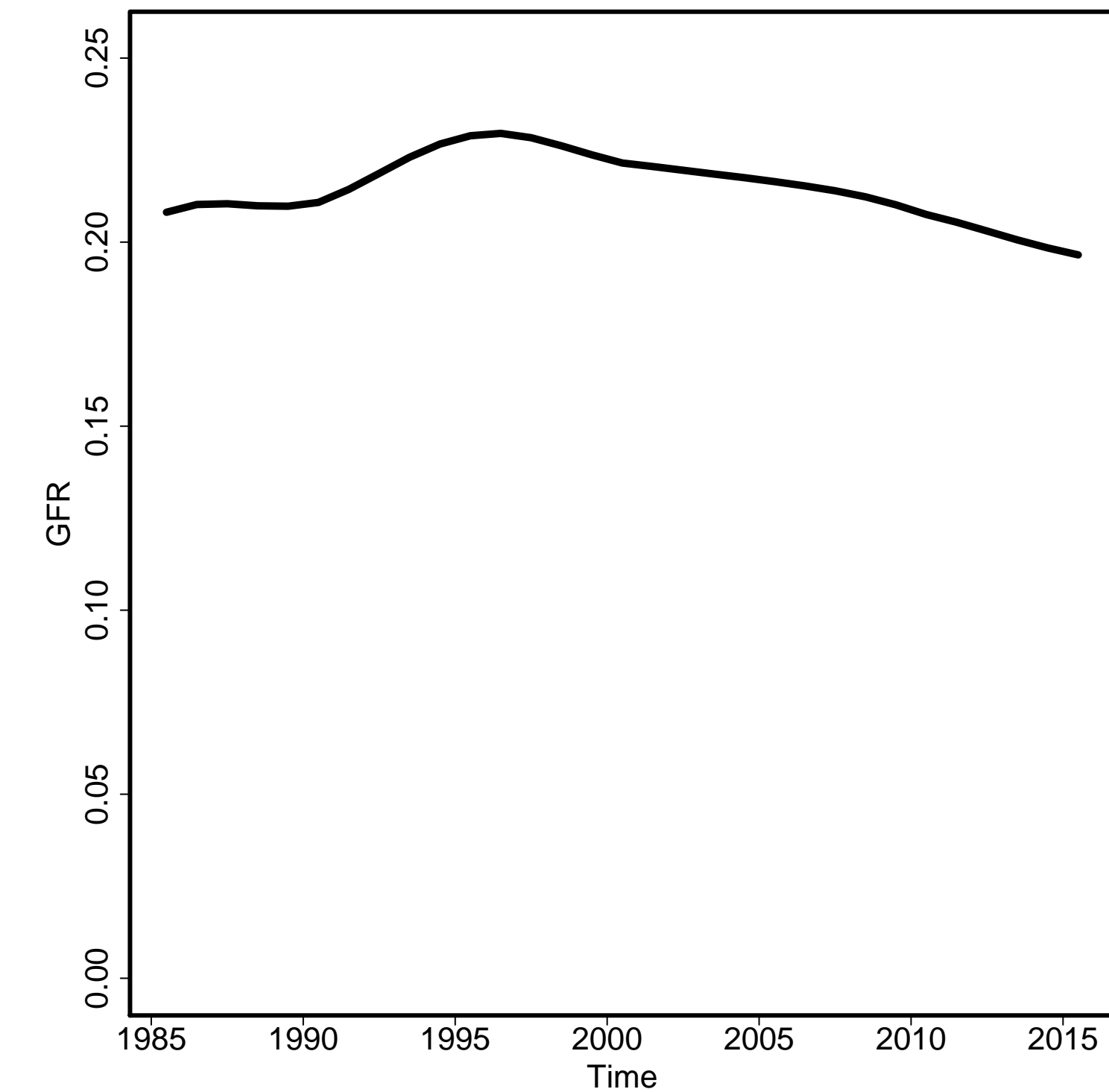


– Estimates –  
 Mlate  
 – MMR Database 2015 –

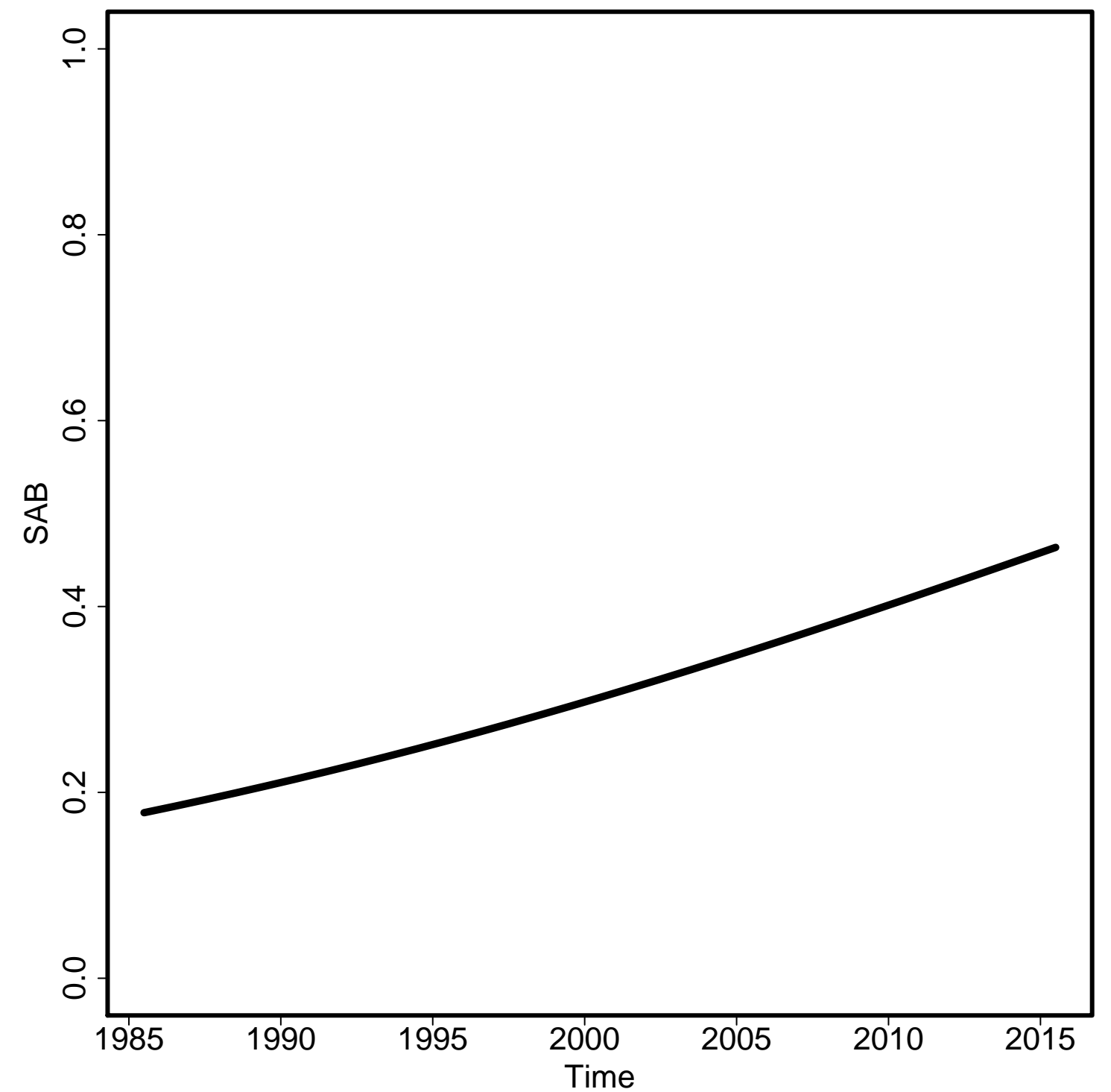
Gross Domestic Product



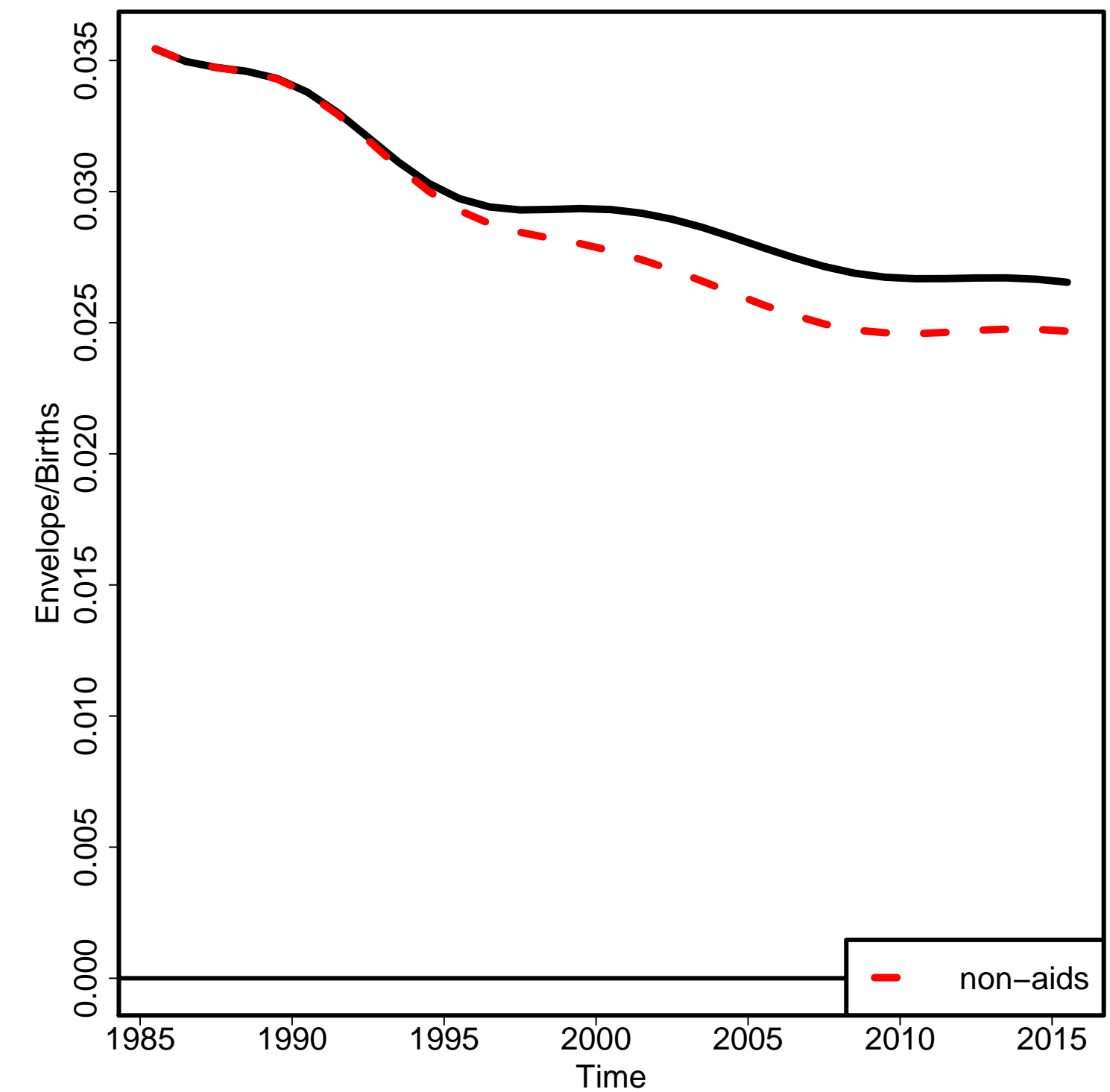
General Fertility Rate



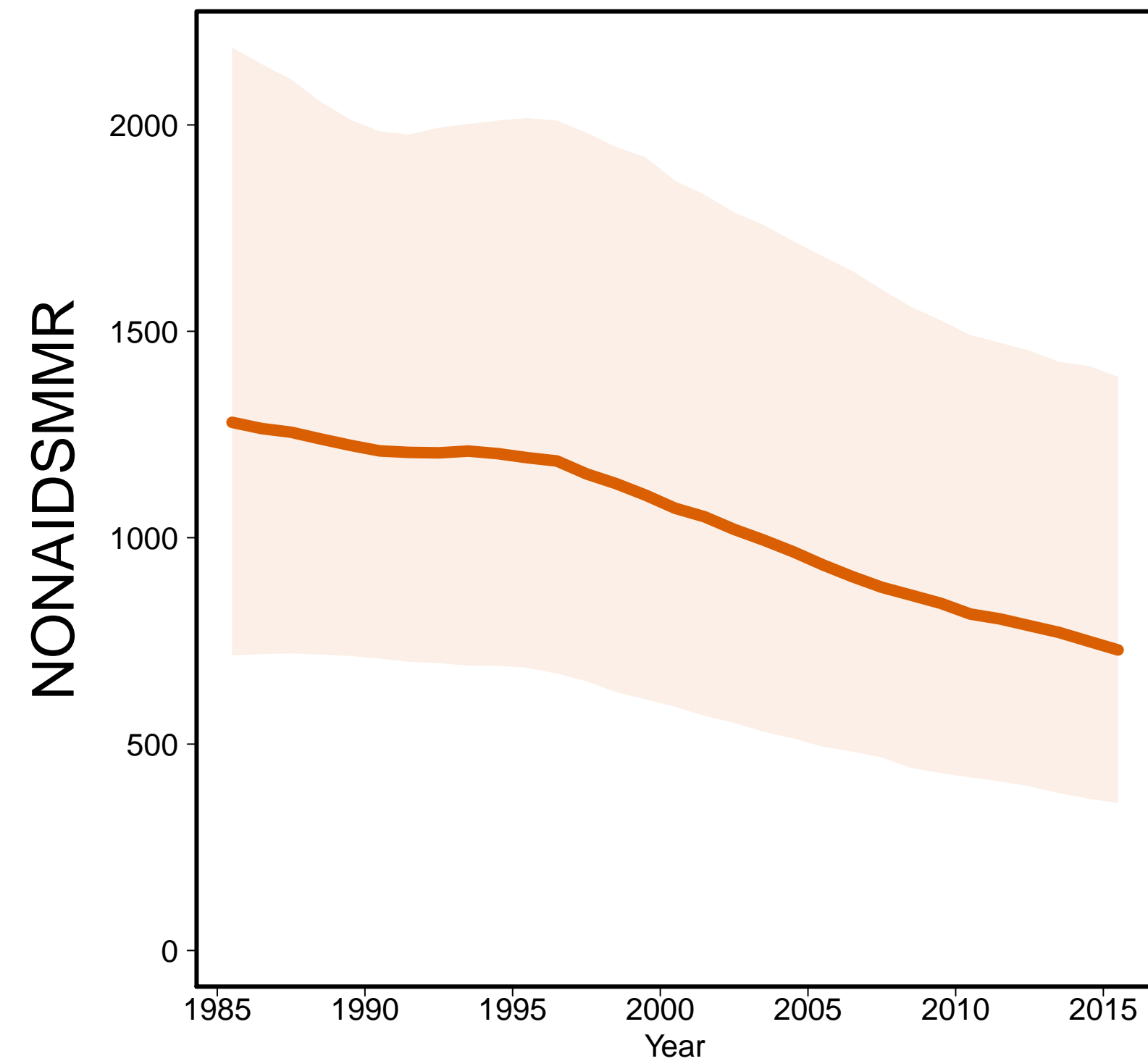
Skilled Attendance to Birth



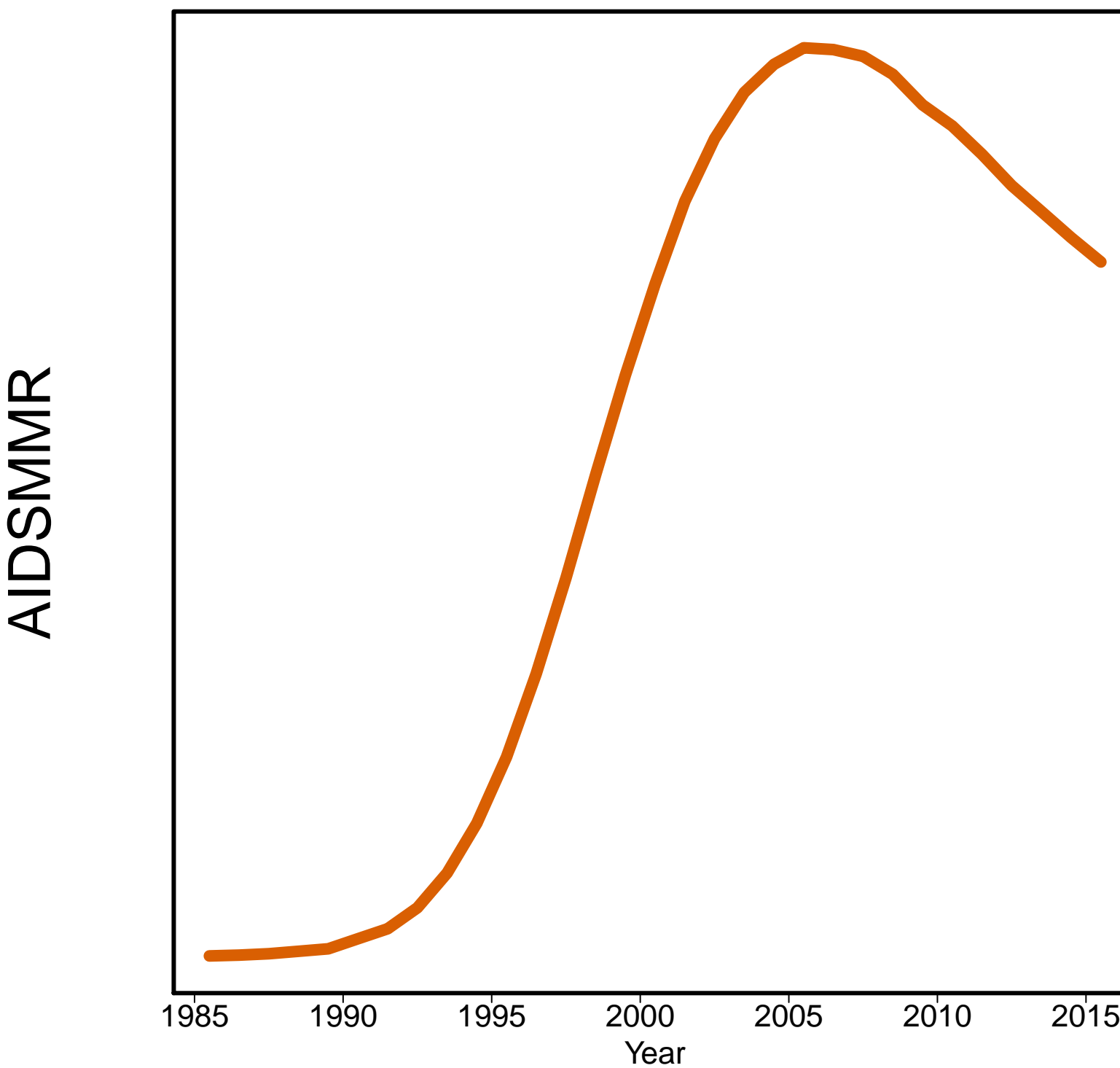
Envelope/Births



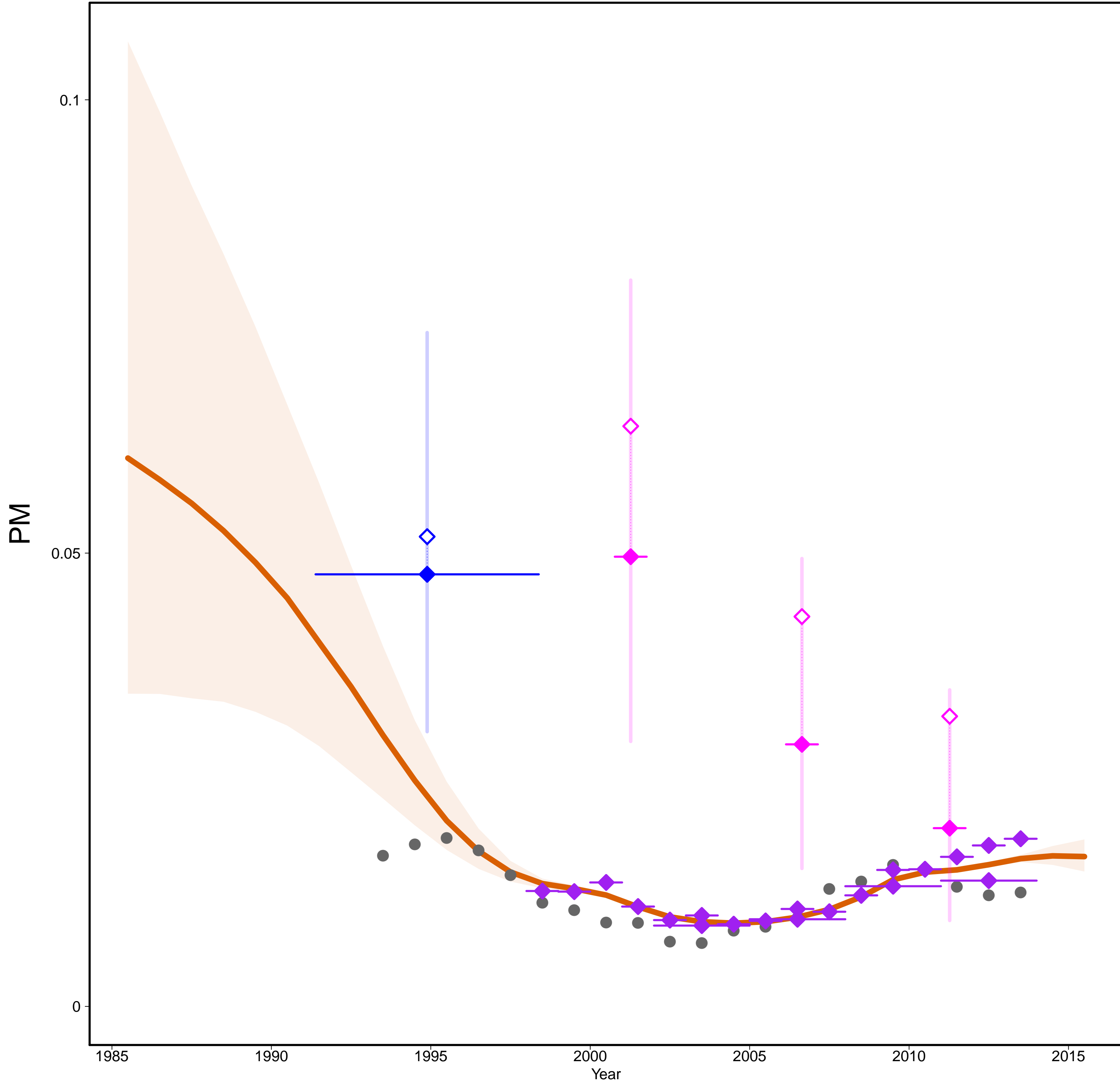
Non-aids MMR



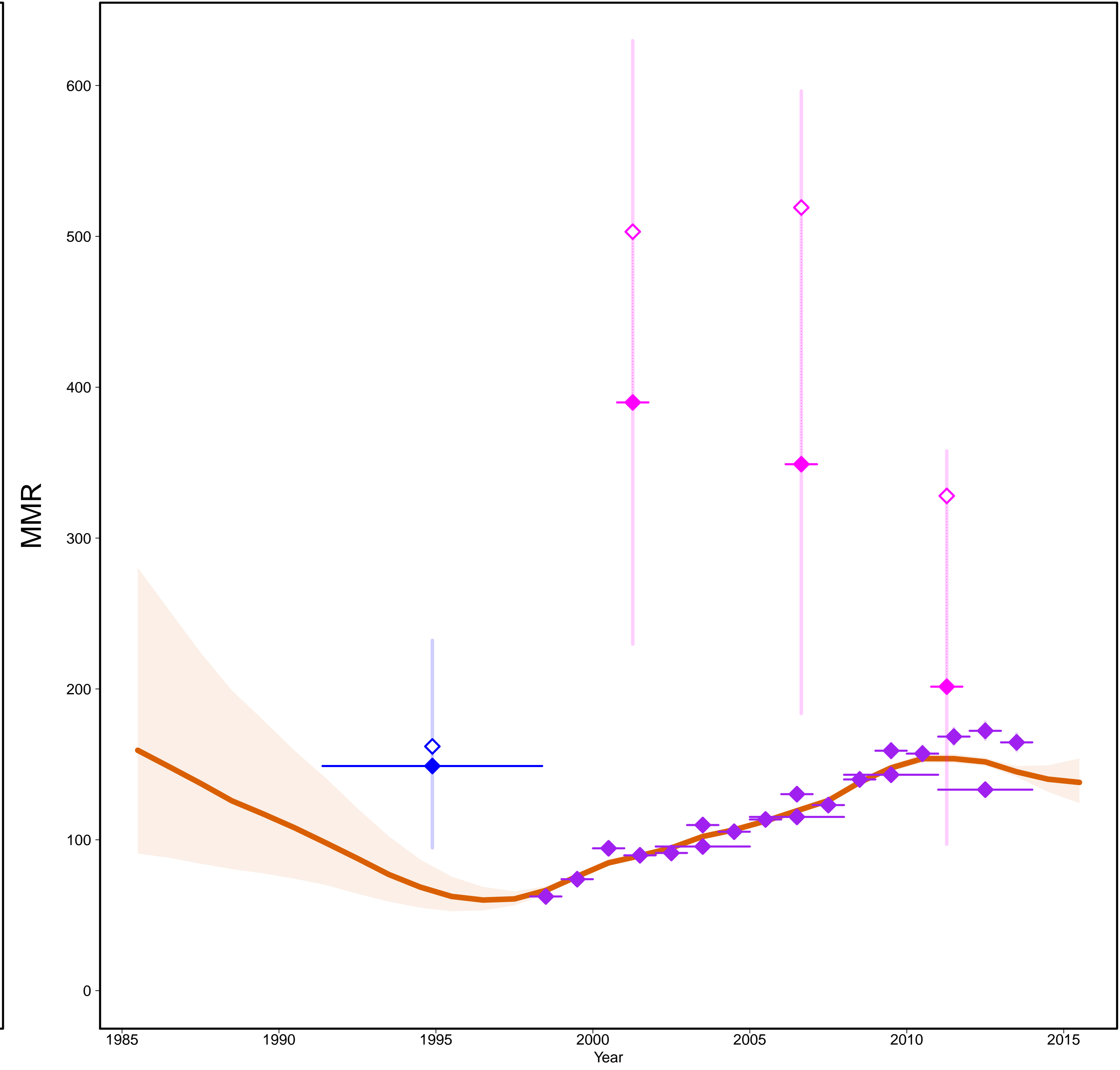
Aids MMR



South Africa [ZAF]  
(Southern Africa)

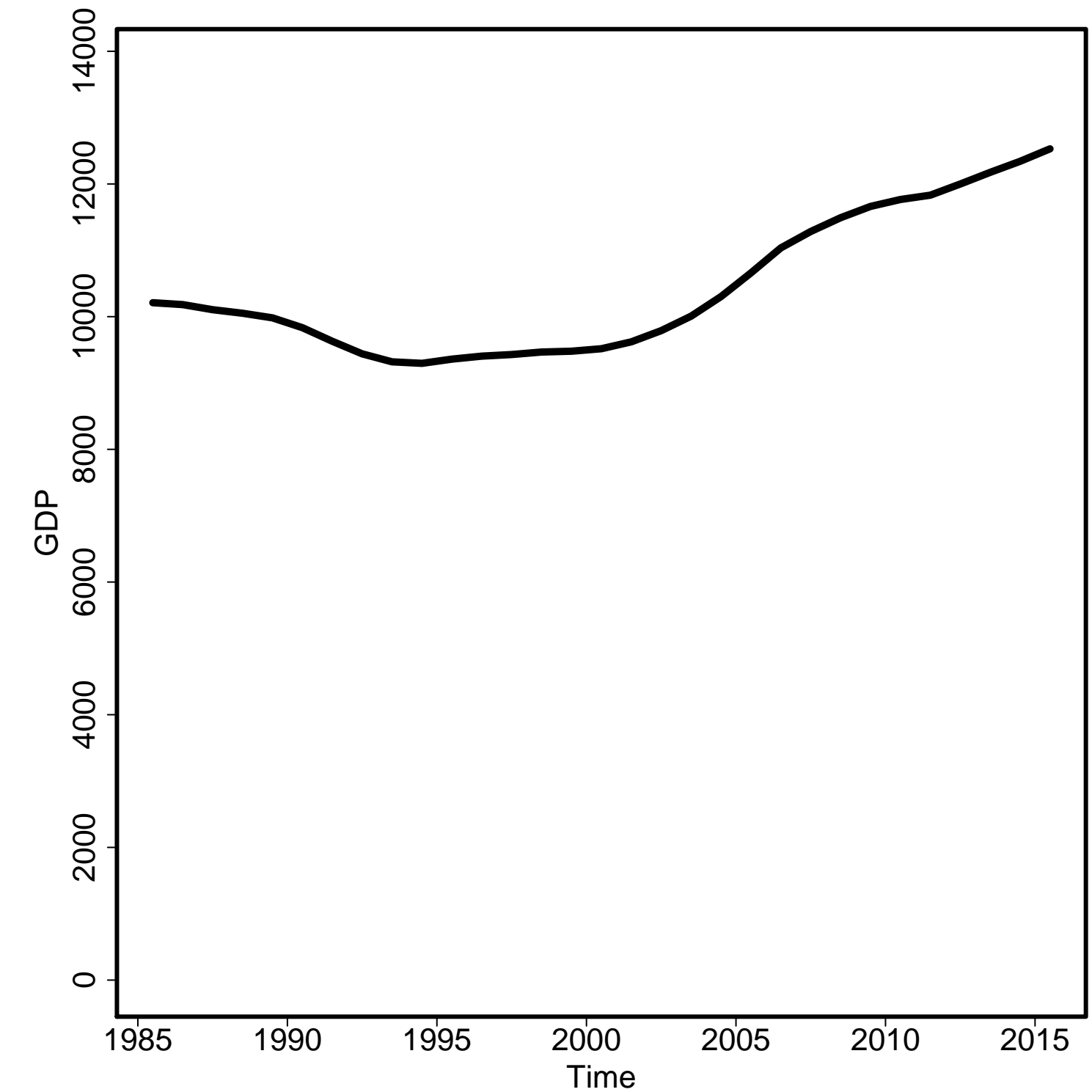


South Africa [ZAF]  
(Southern Africa)

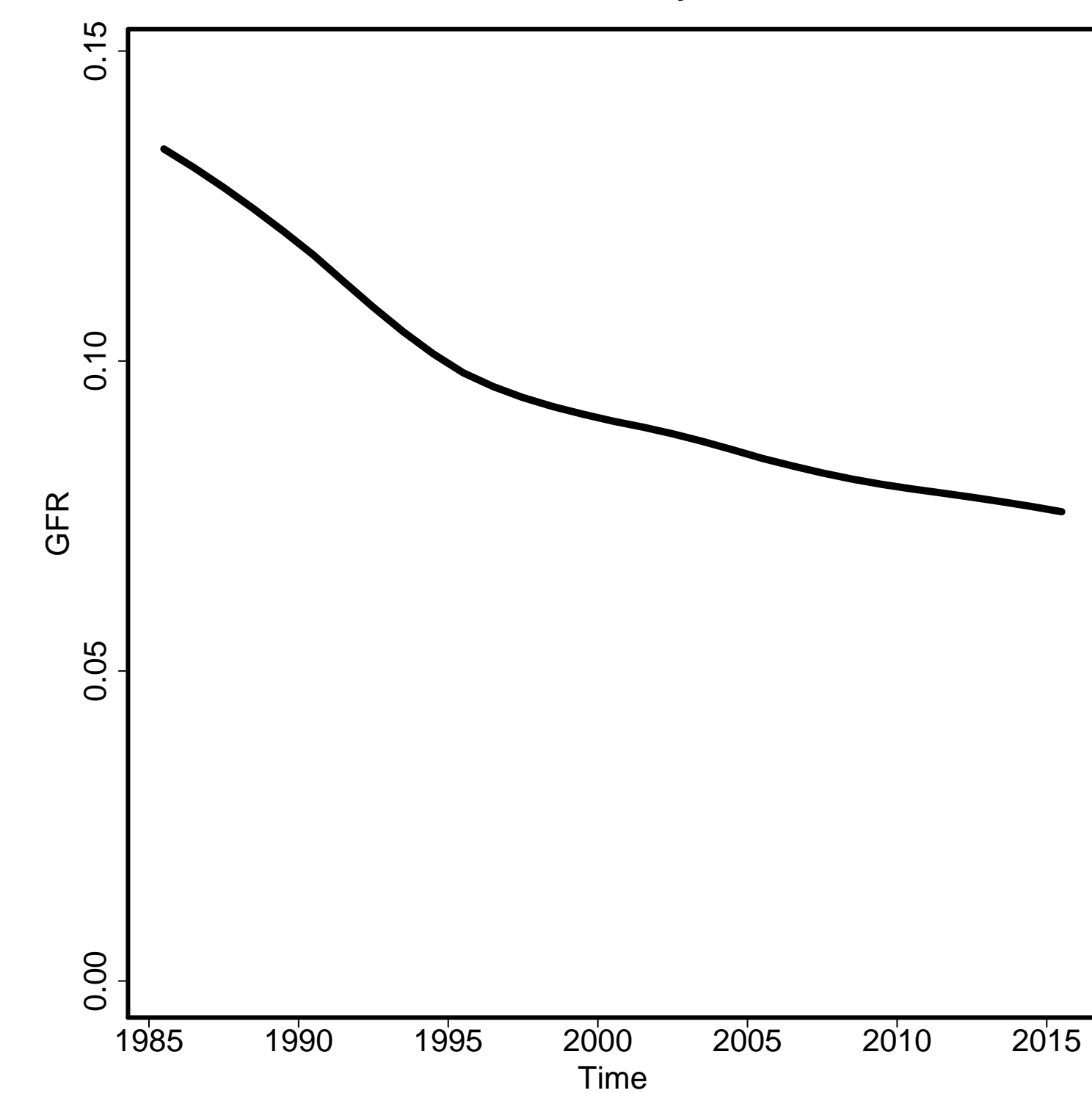


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Spec. studies
- ◆ DHS
- ◆ Census
- Excluded VR data  
(data quality issues)

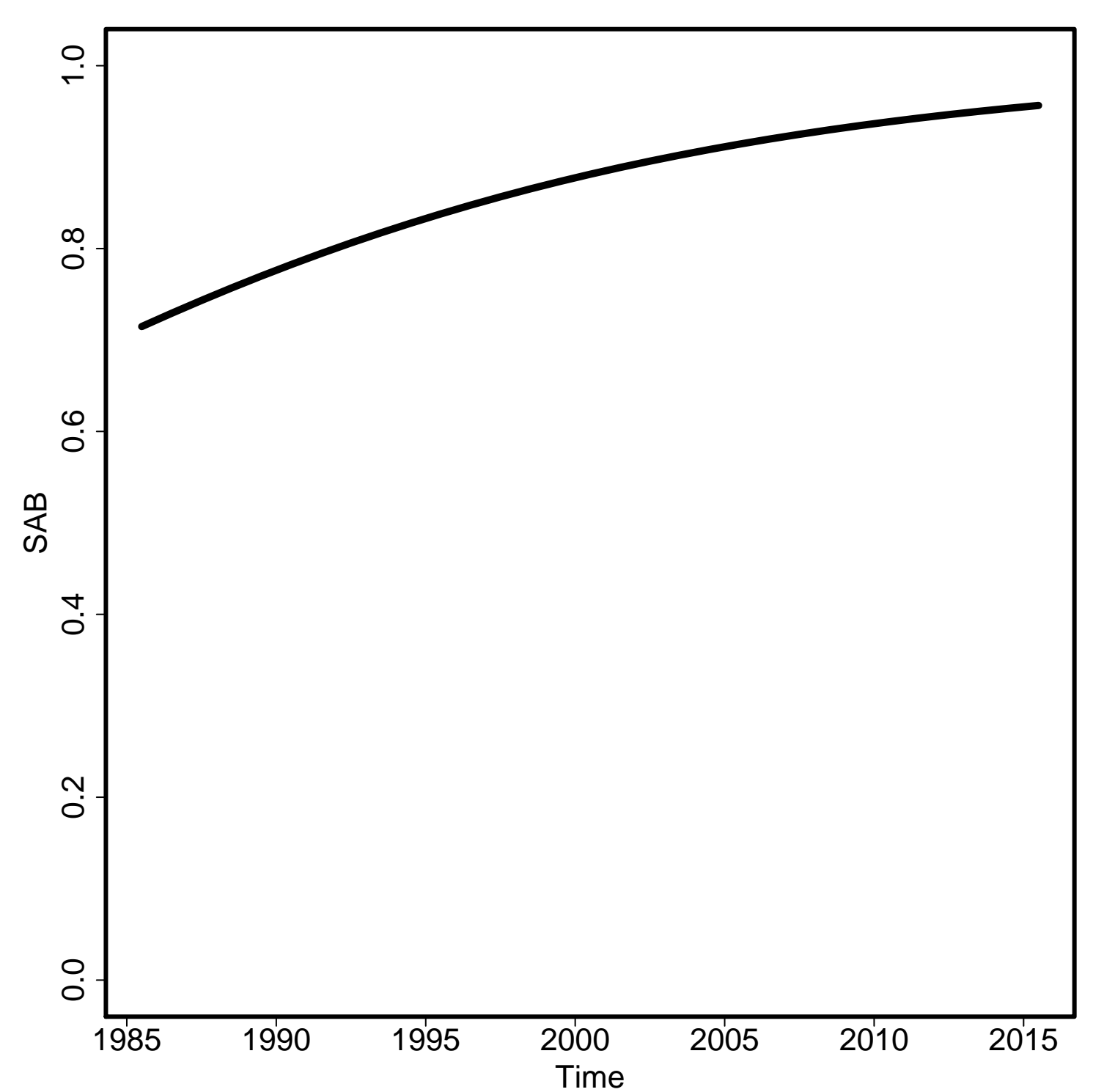
Gross Domestic Product



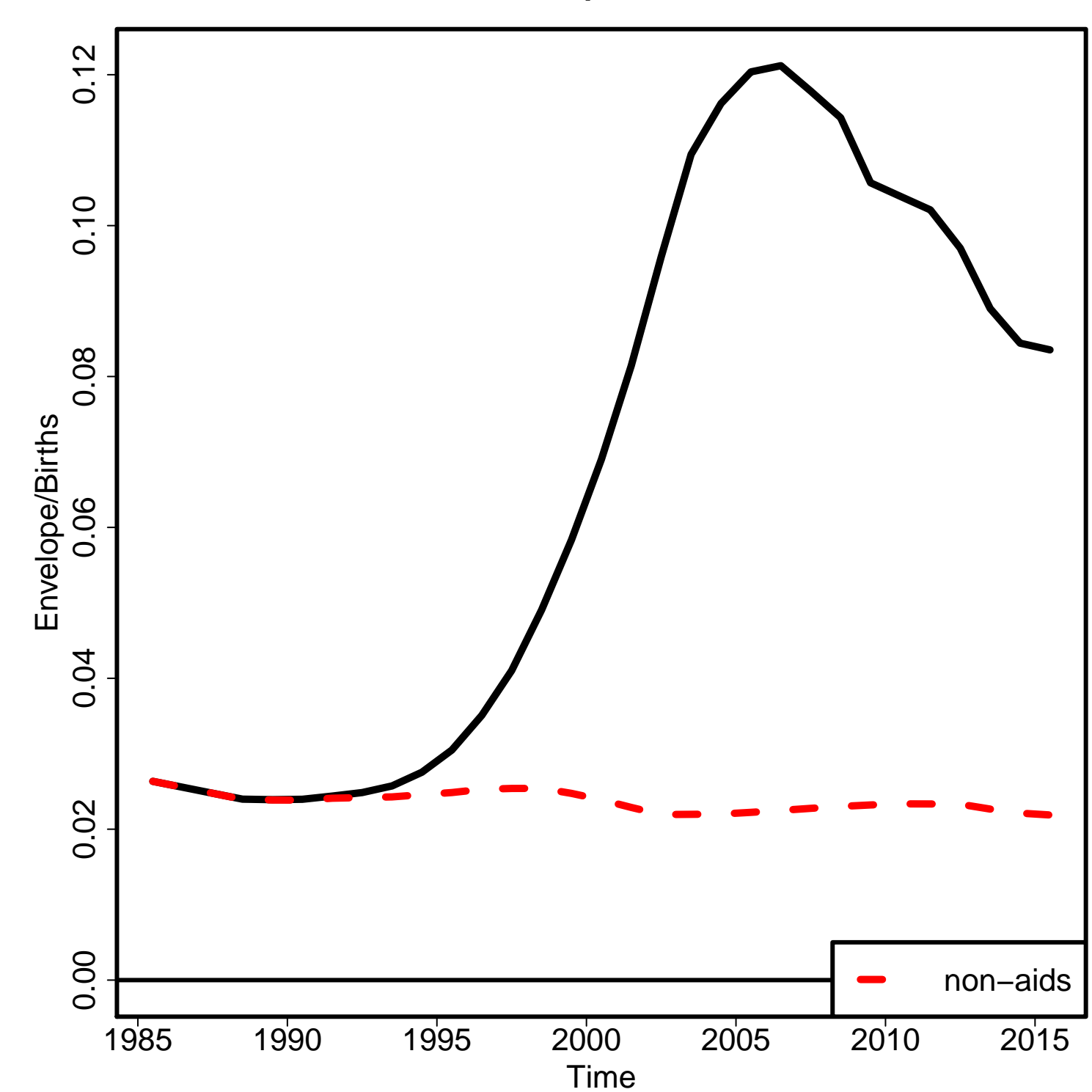
General Fertility Rate



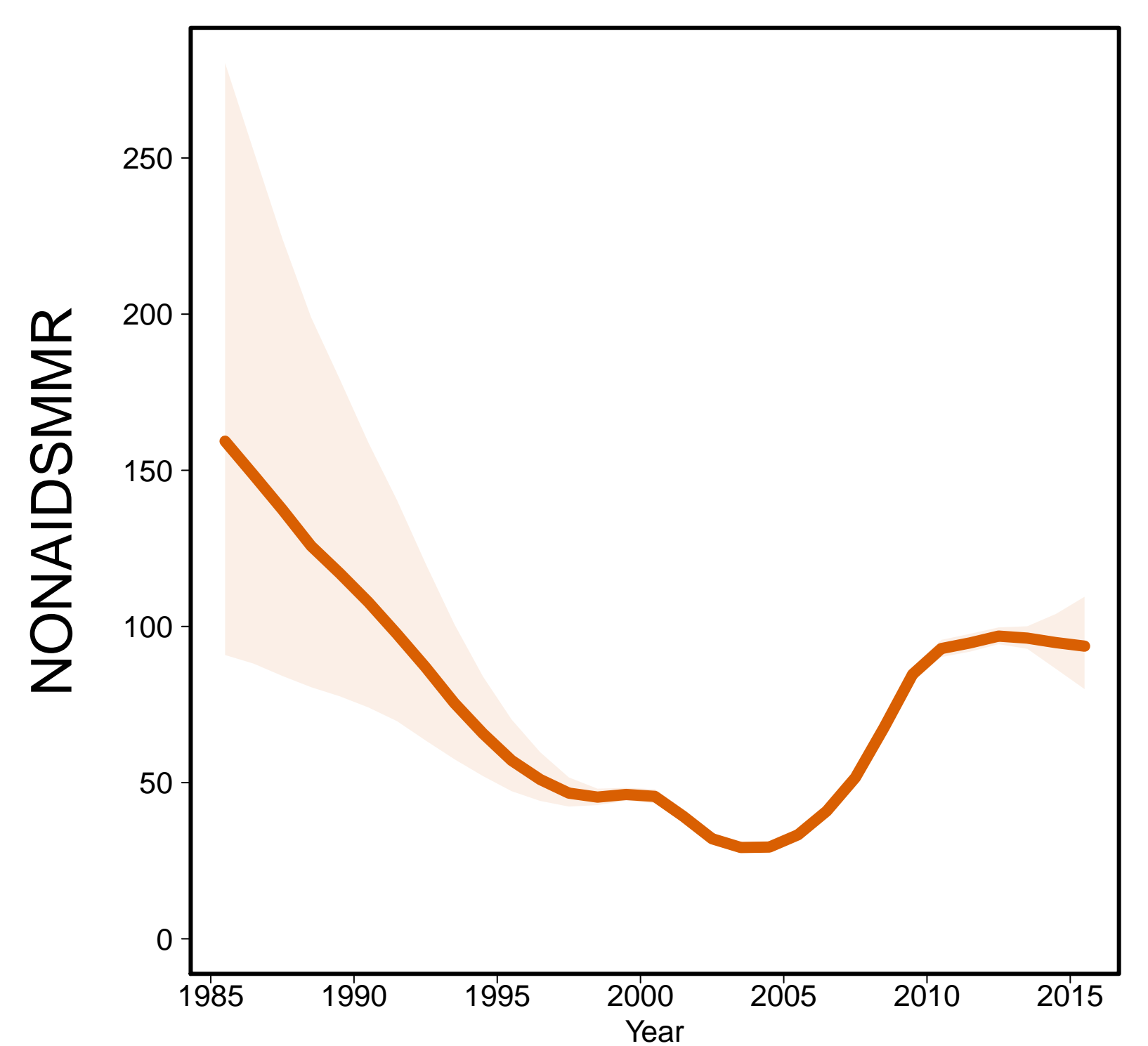
Skilled Attendance to Birth



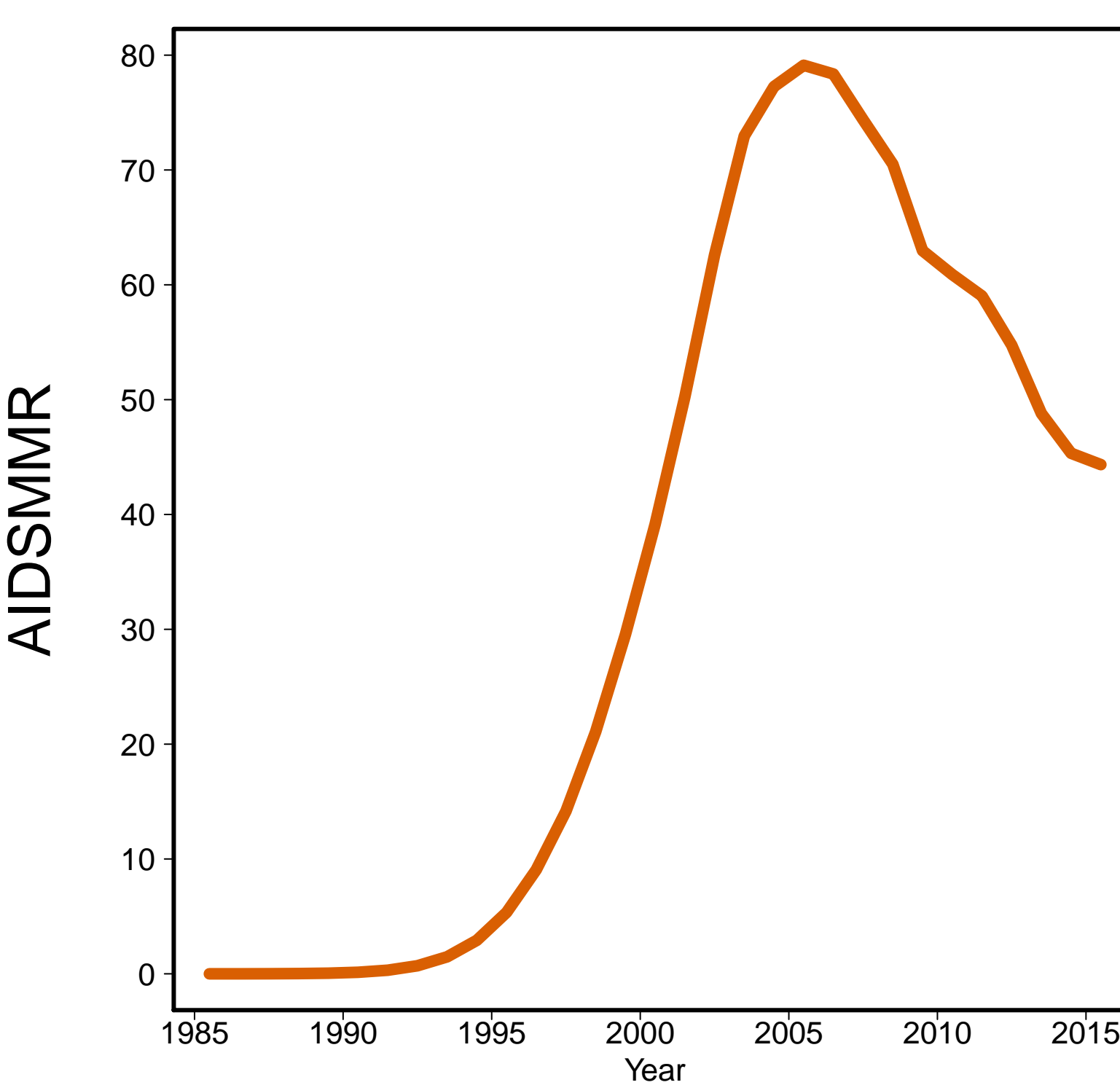
Envelope/Births



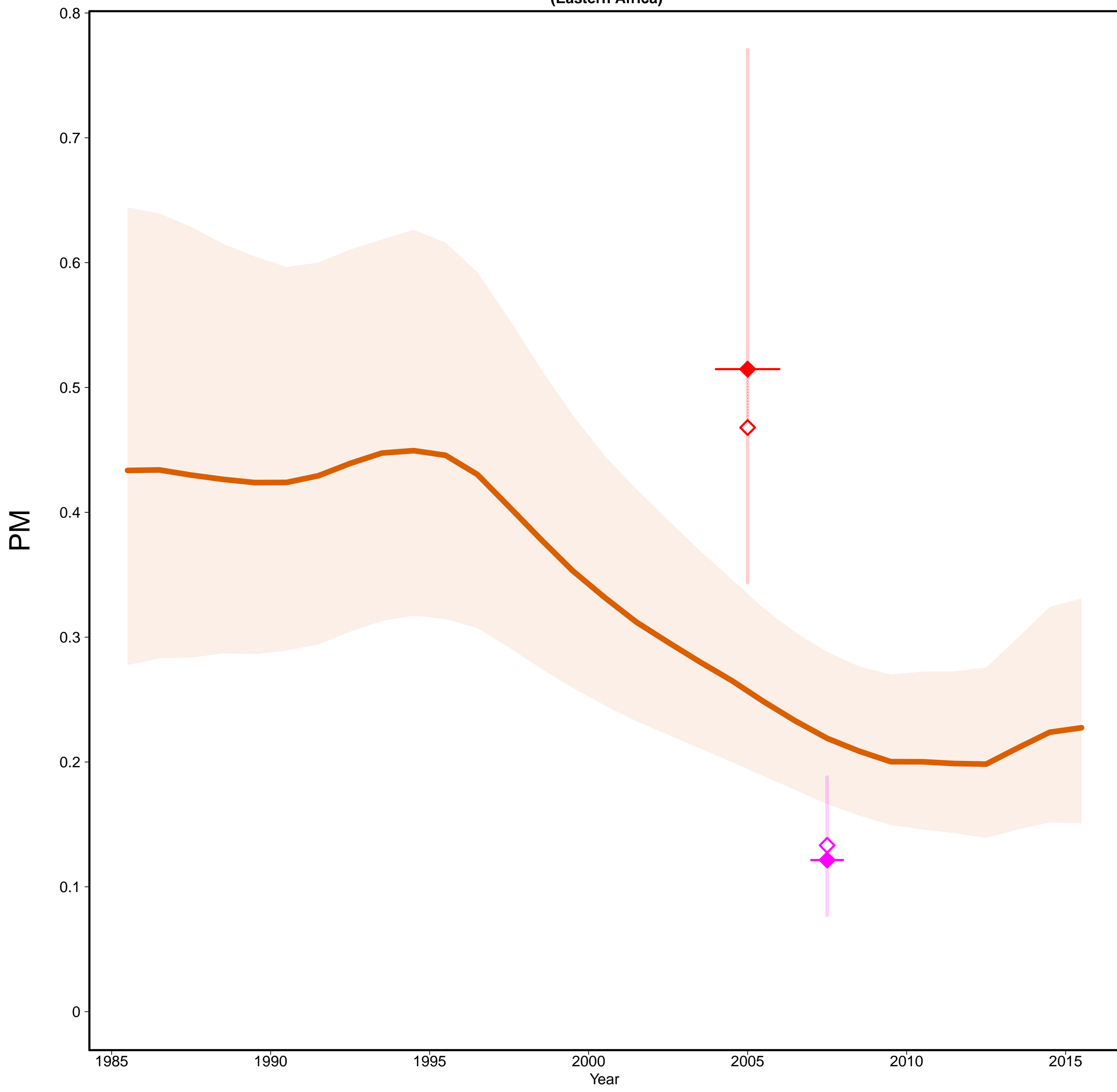
Non-aids MMR



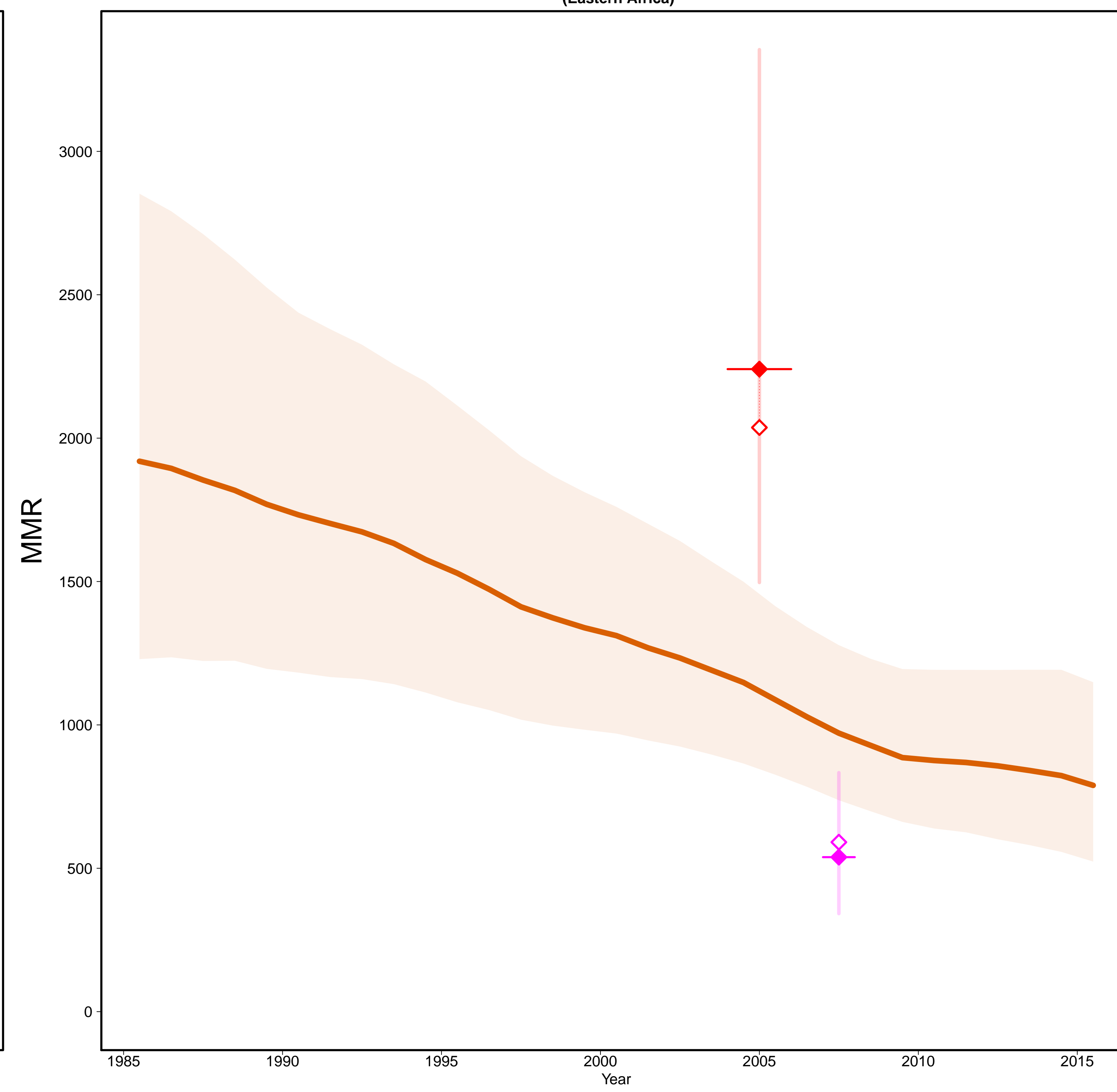
Aids MMR



South Sudan [SSD]  
(Eastern Africa)

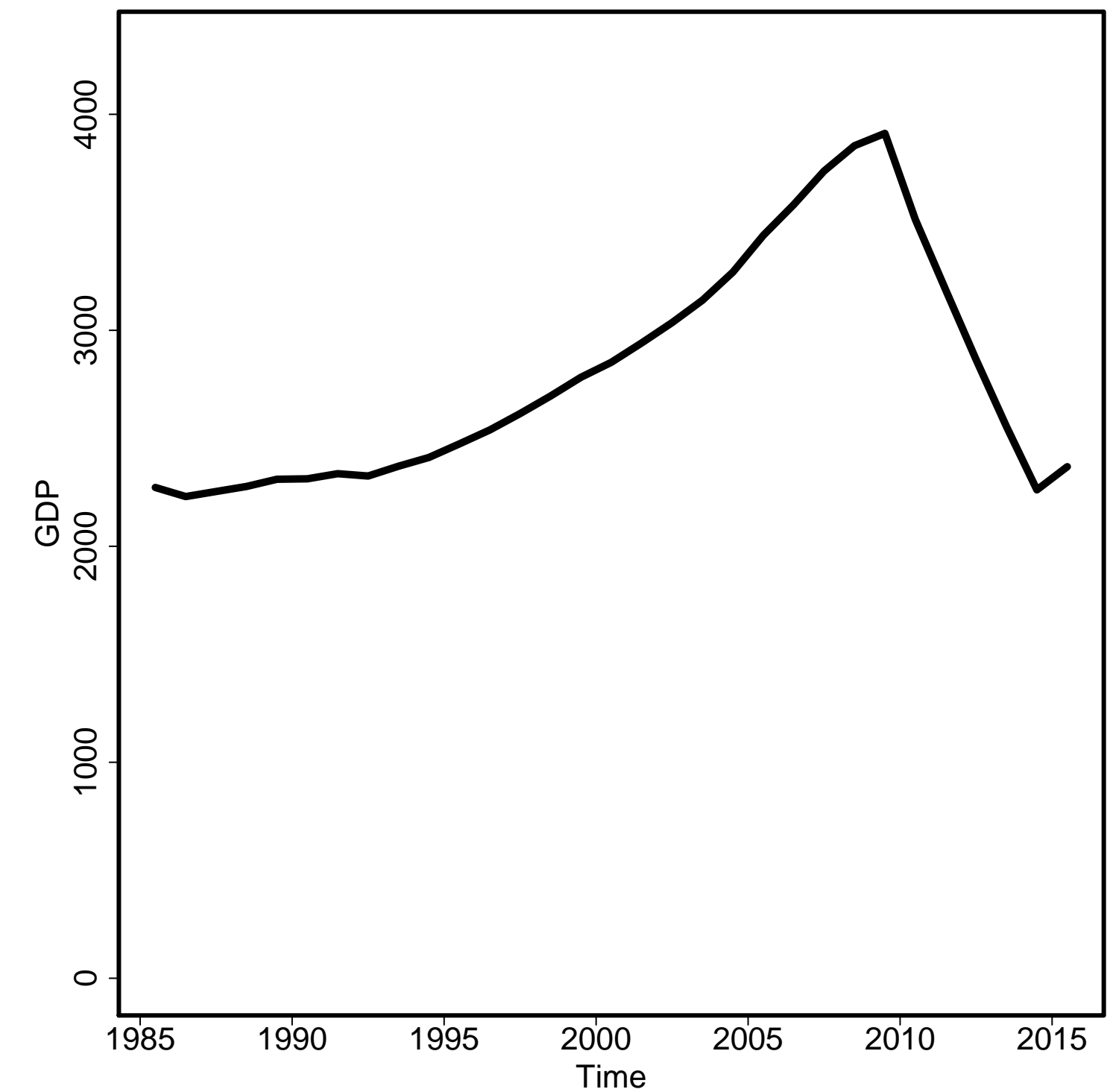


South Sudan [SSD]  
(Eastern Africa)

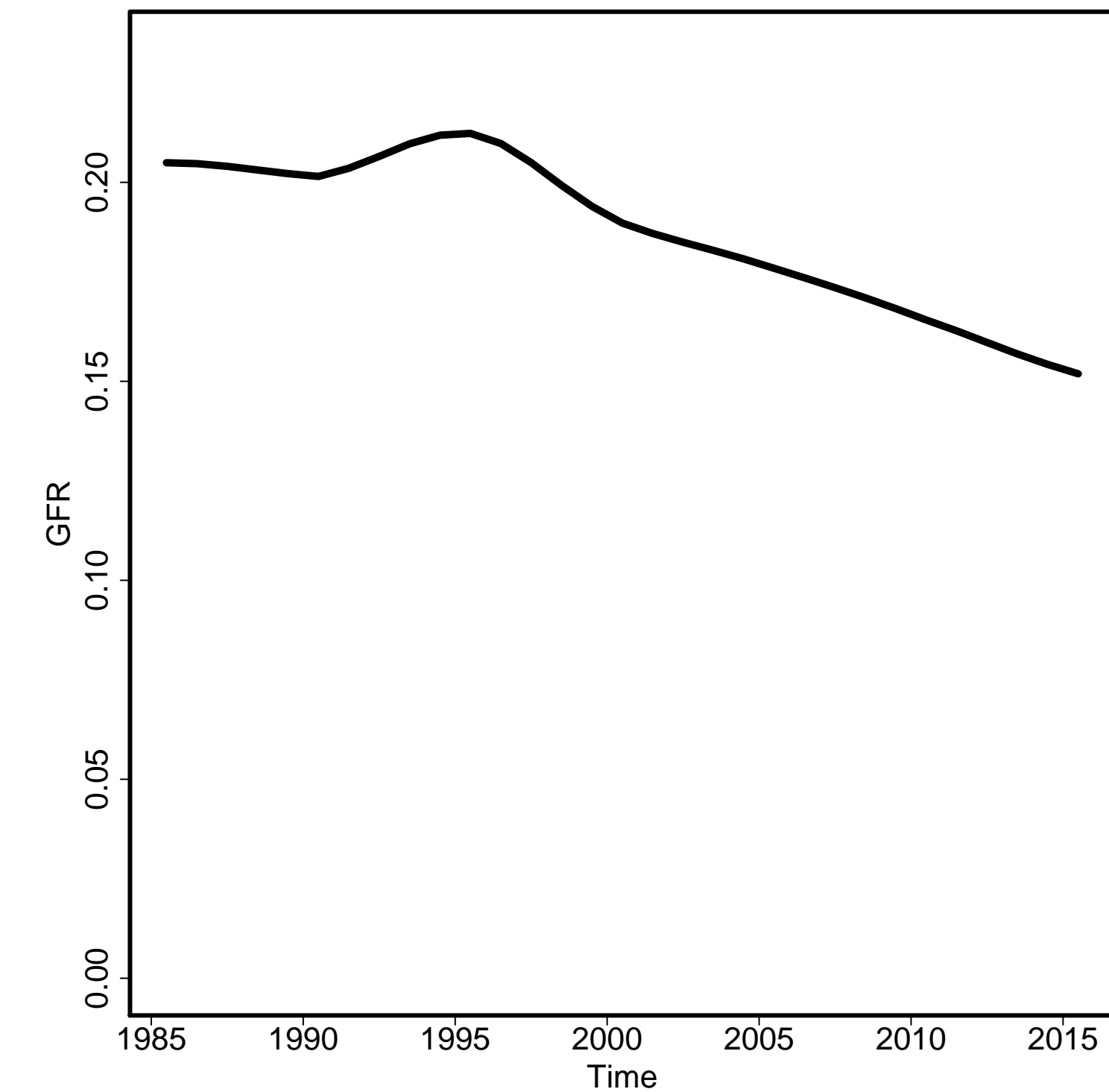


- Estimates –
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Census
- ◆ Misc. studies

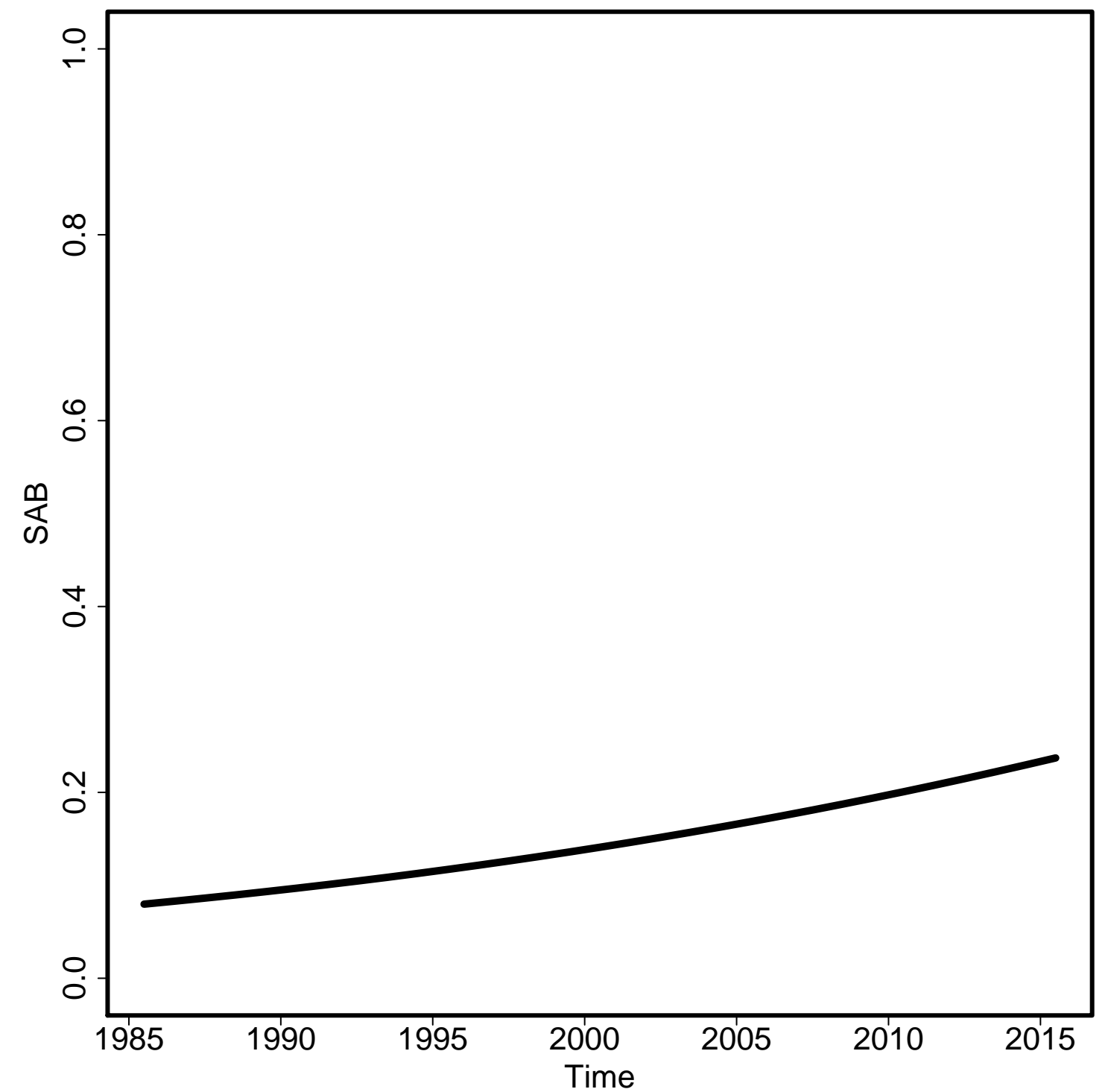
Gross Domestic Product



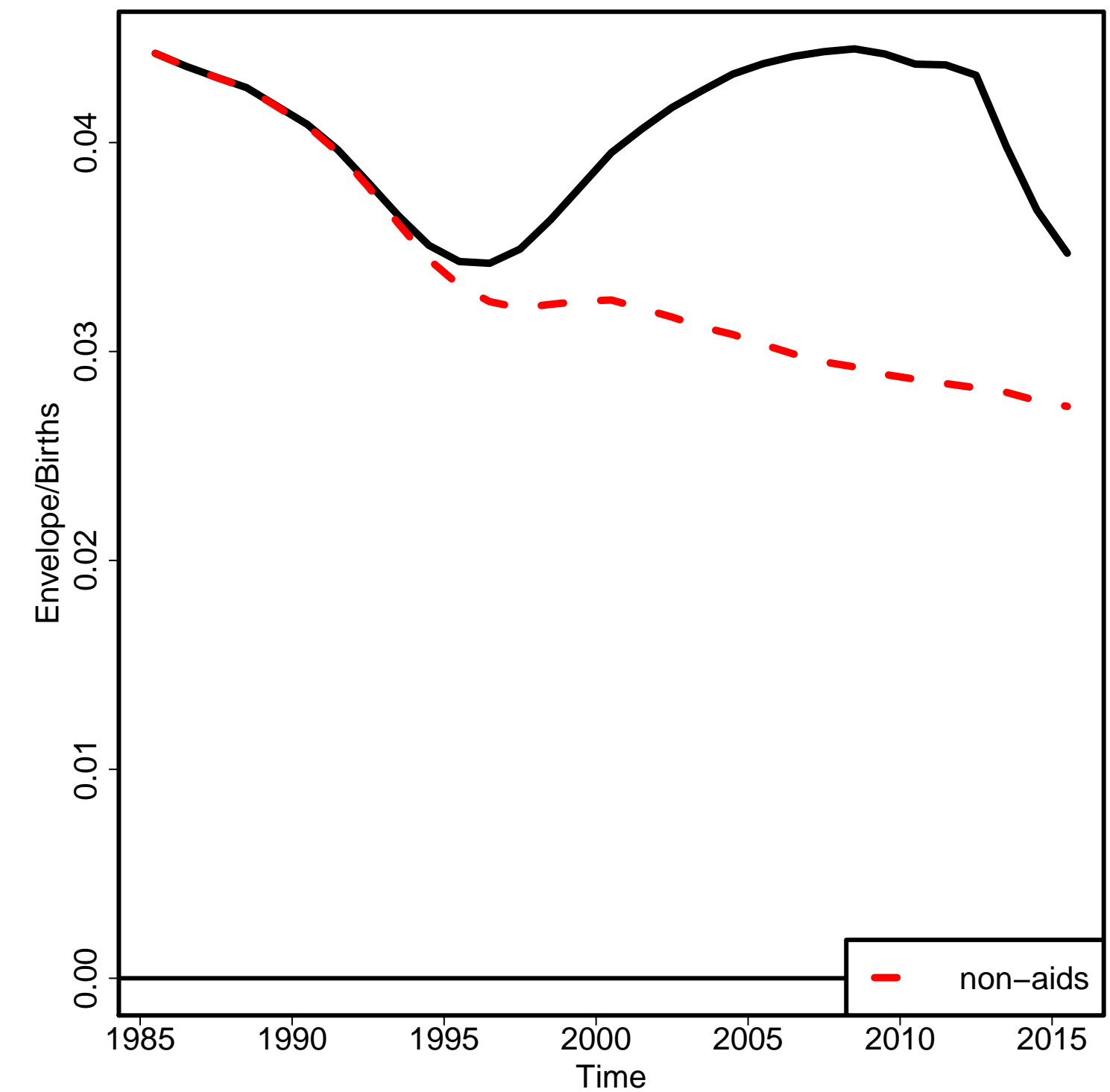
General Fertility Rate



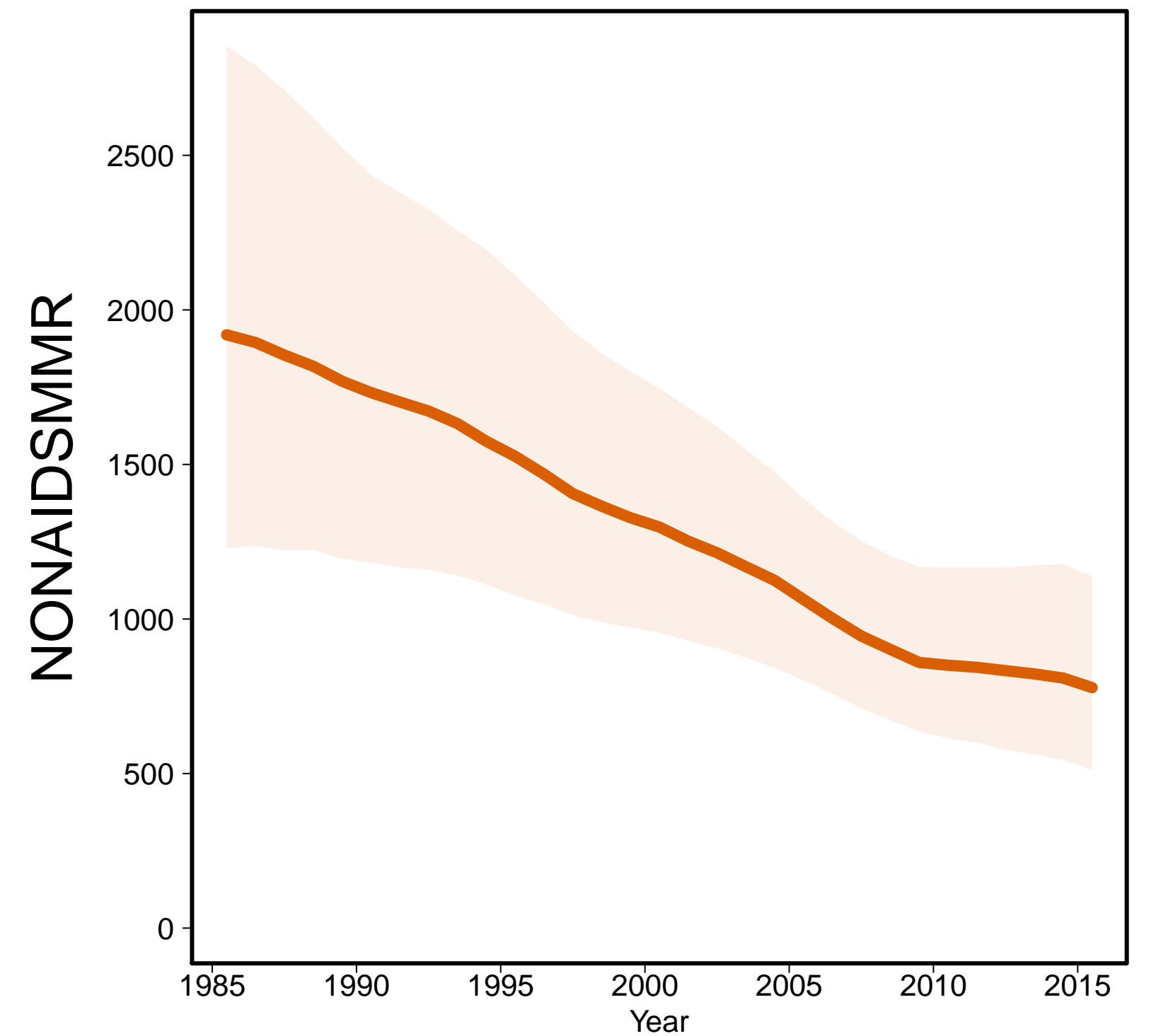
Skilled Attendance to Birth



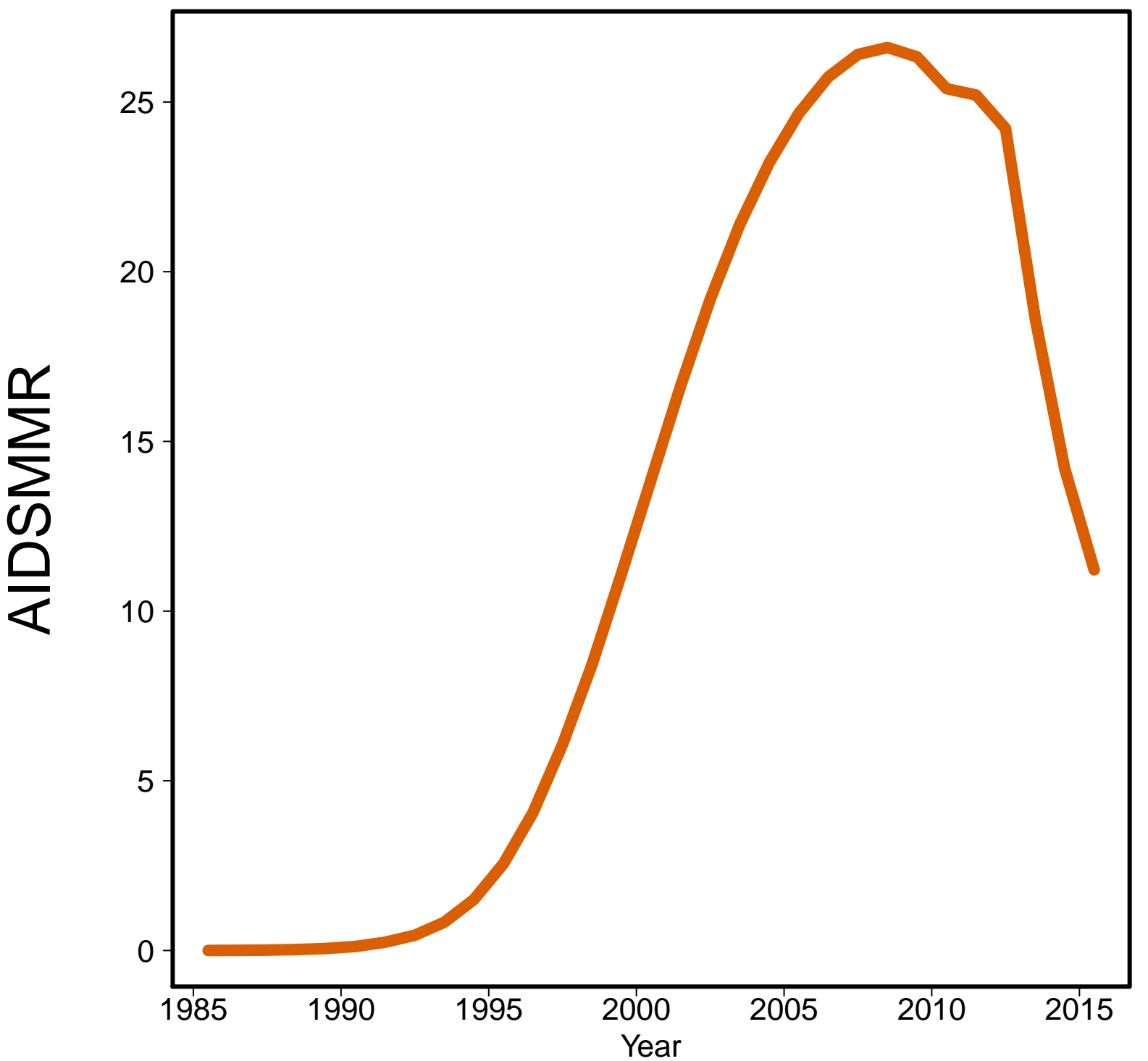
Envelope/Births



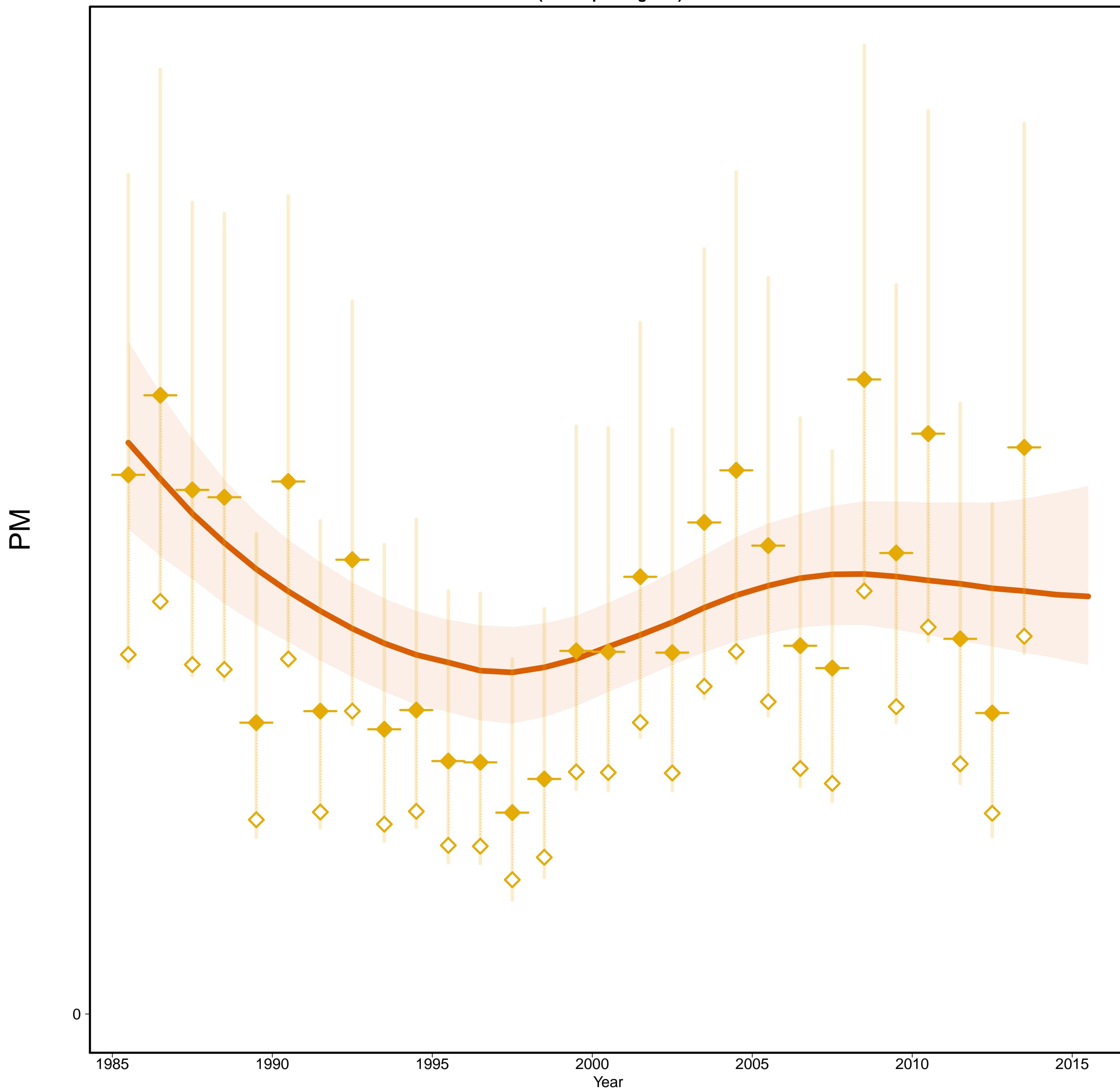
Non-aids MMR



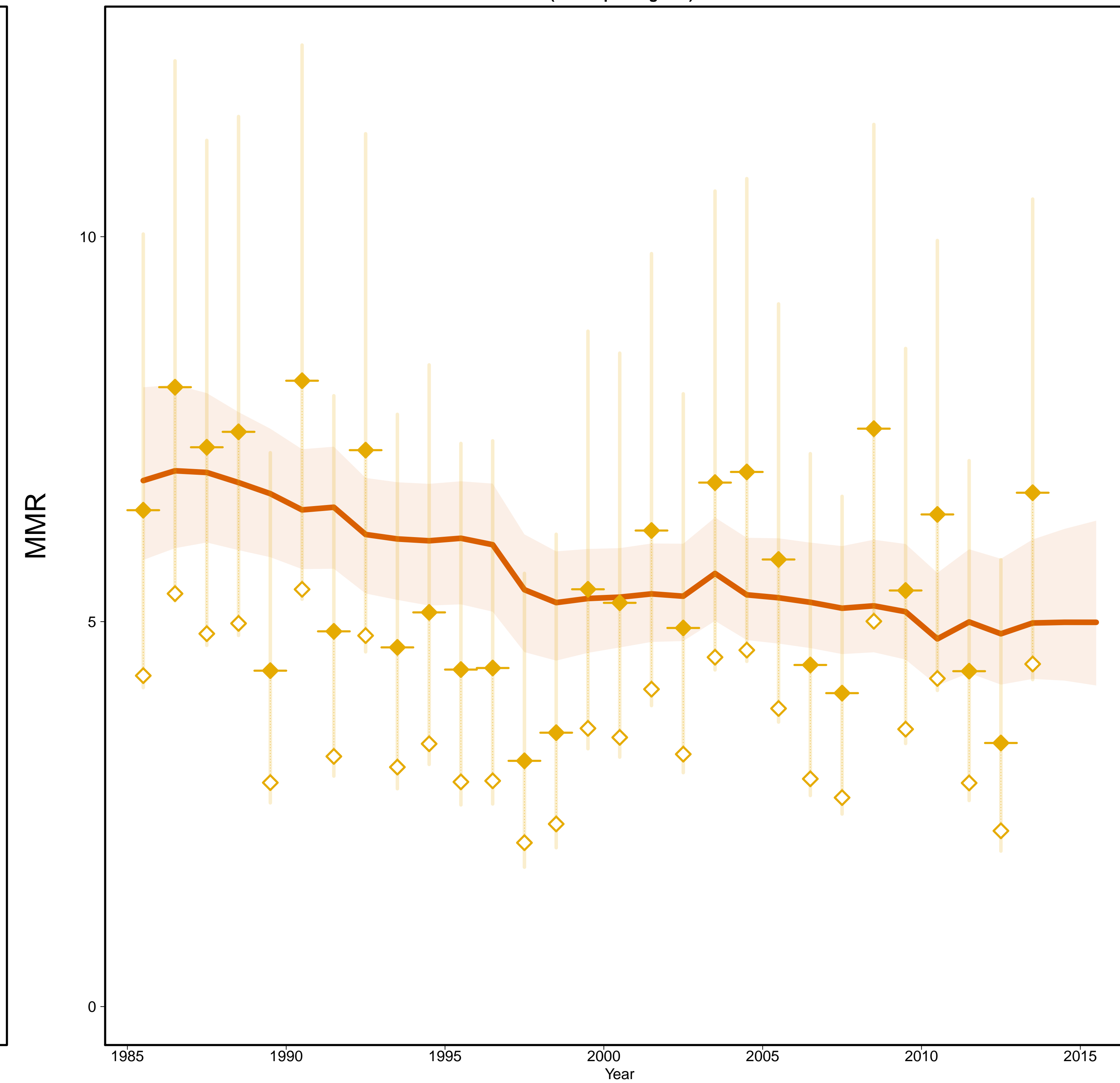
Aids MMR



Spain [ESP]  
(Developed regions)

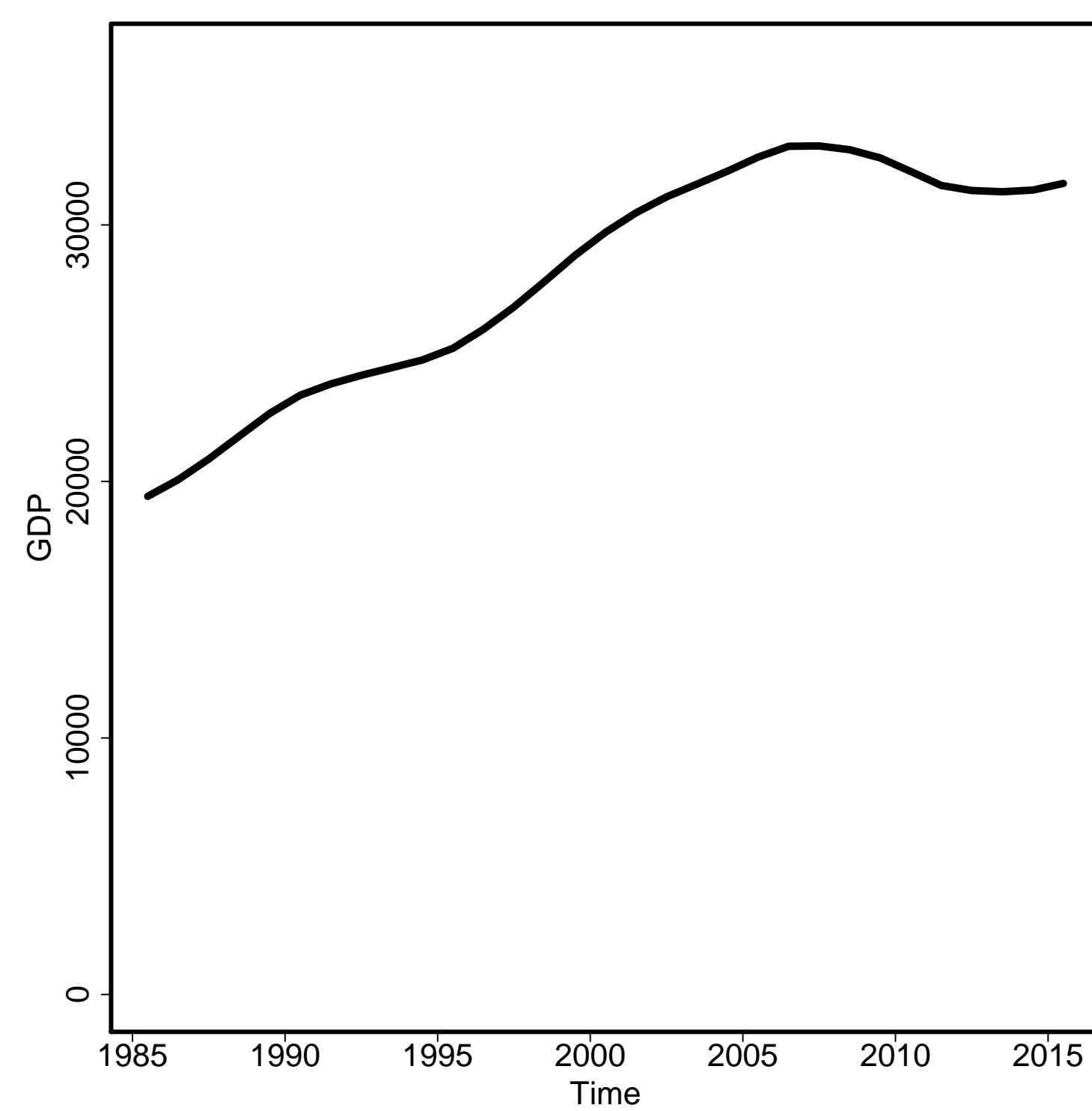


Spain [ESP]  
(Developed regions)

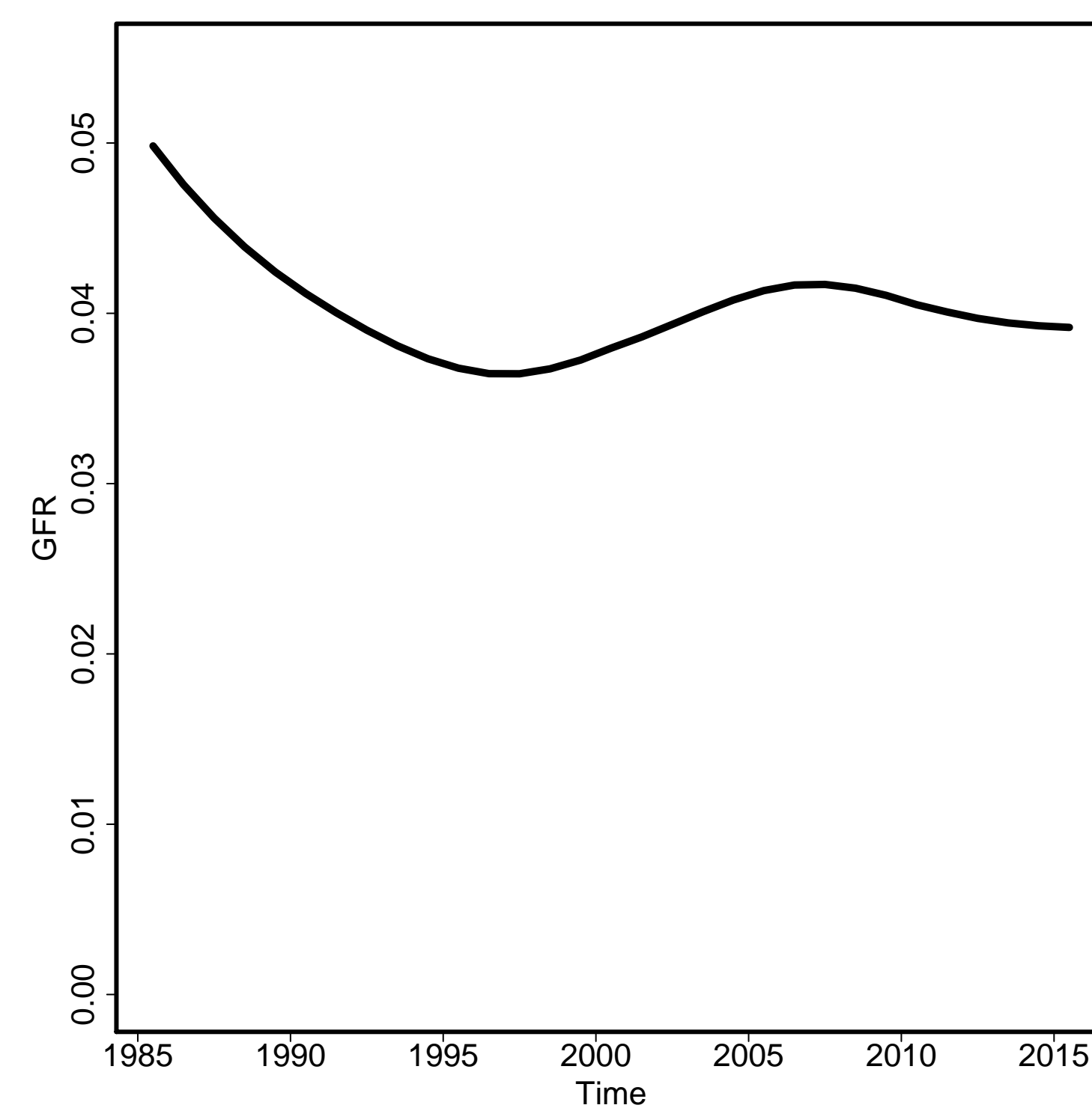


- Estimates —
- Mlate
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

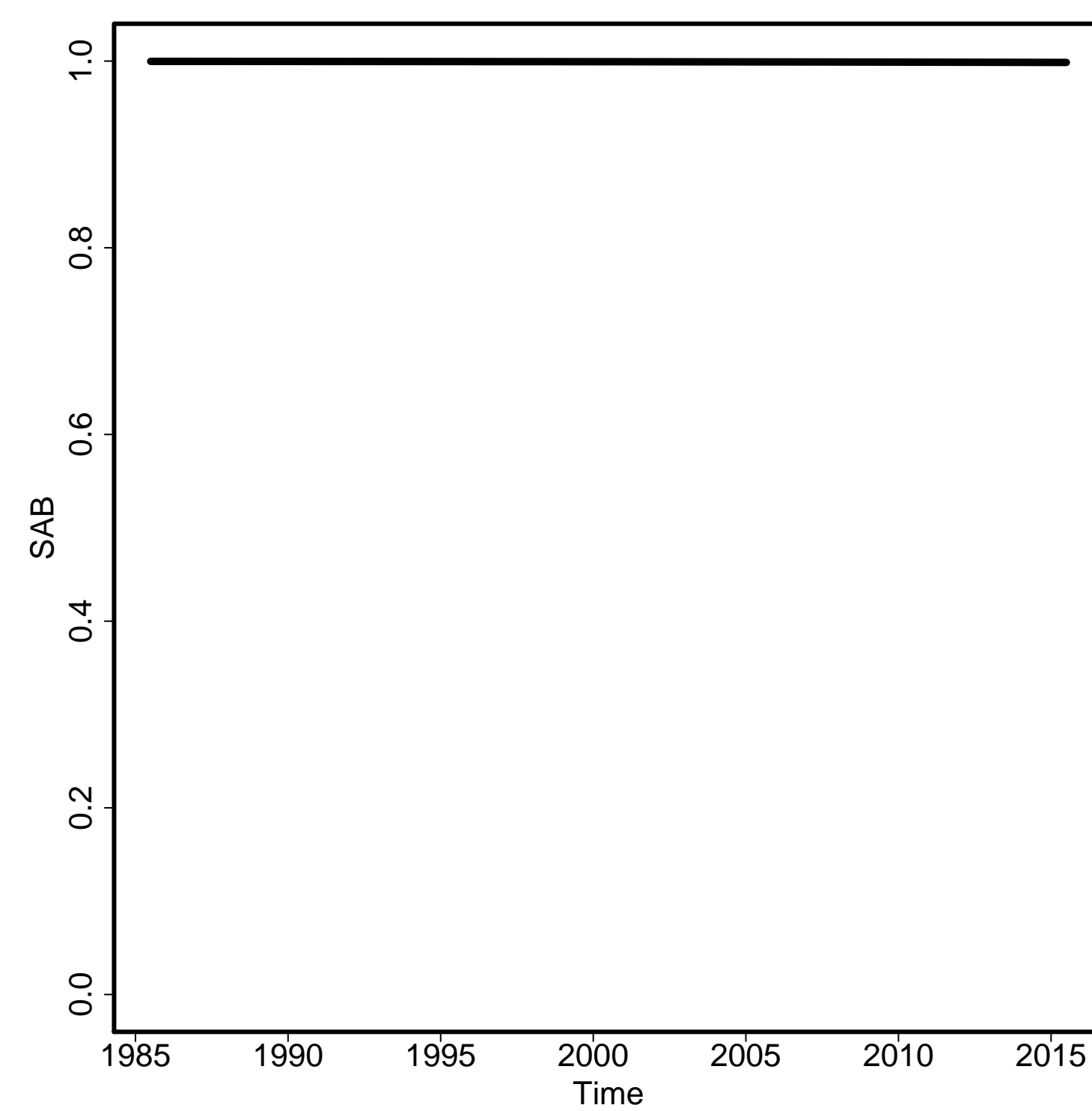
Gross Domestic Product



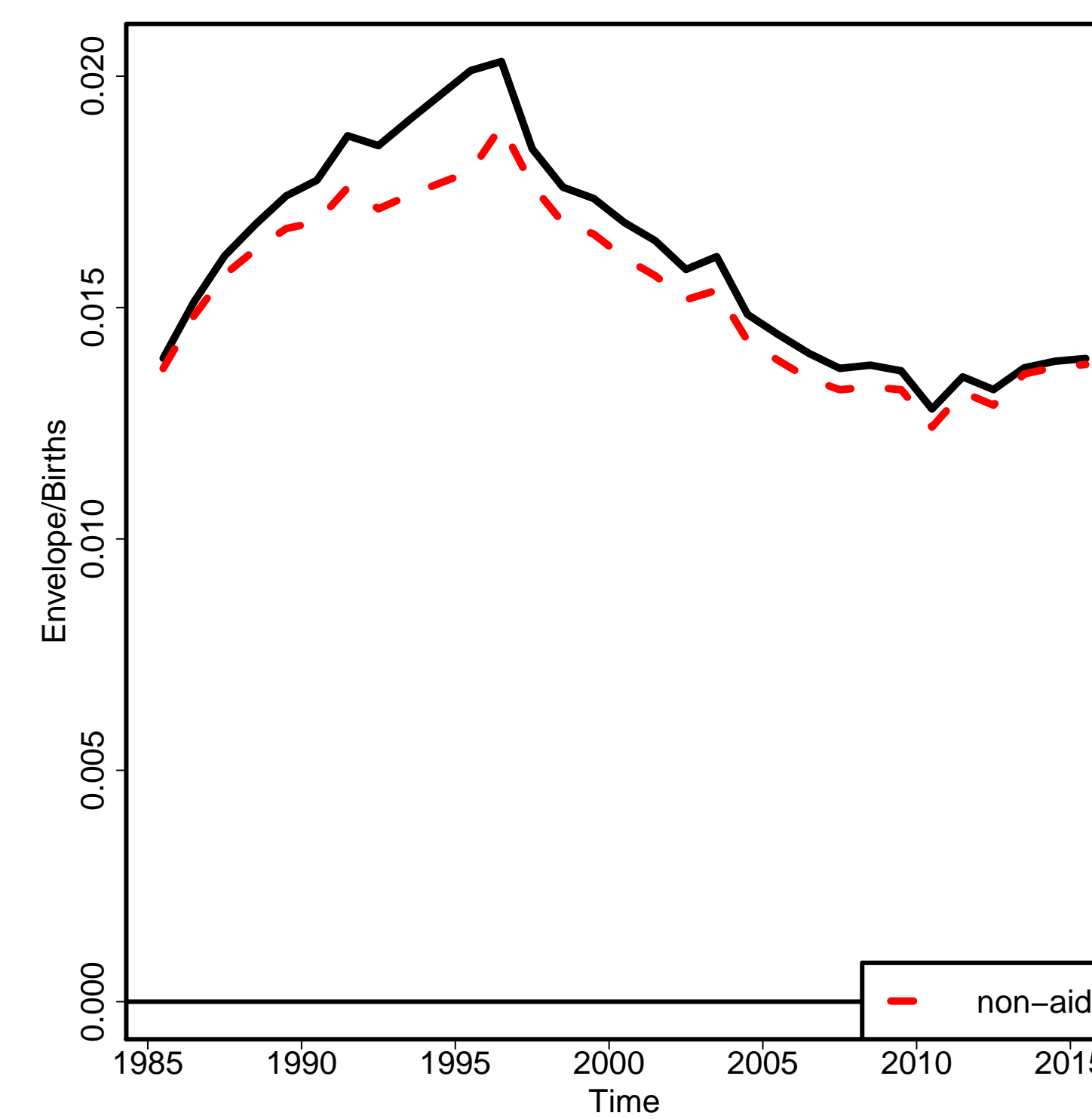
General Fertility Rate



Skilled Attendance to Birth

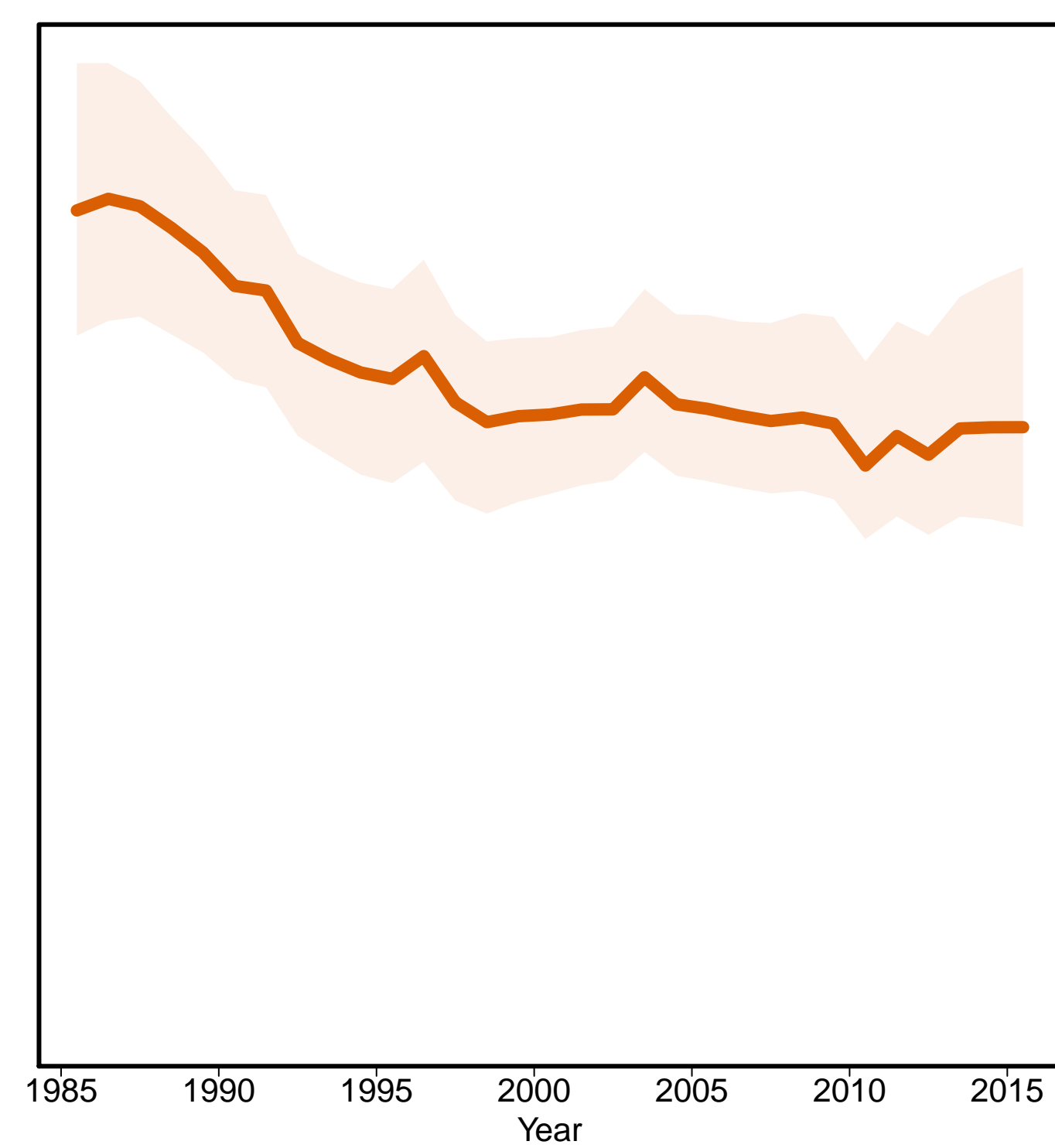


Envelope/Births

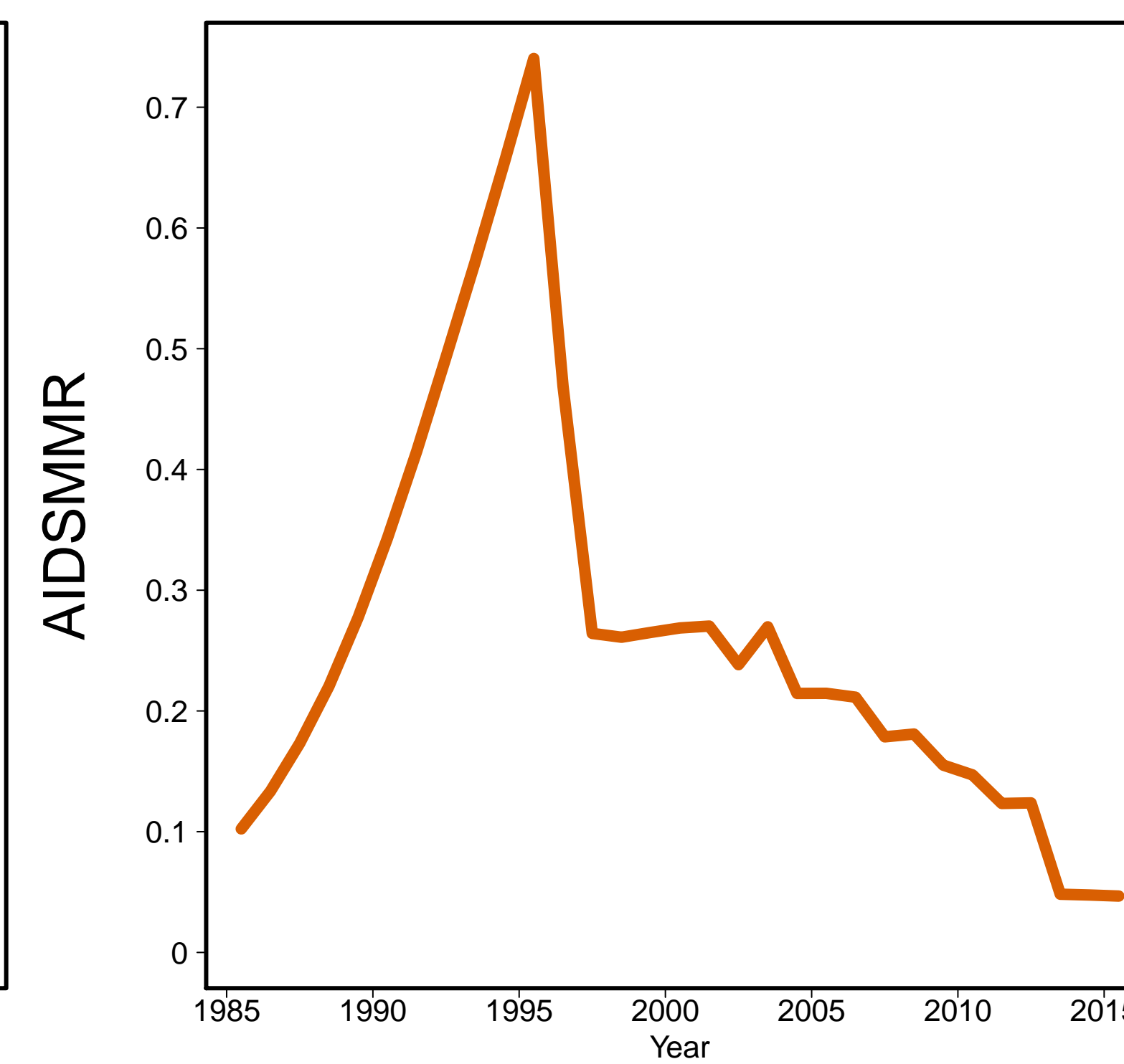


NONAIDSMMR

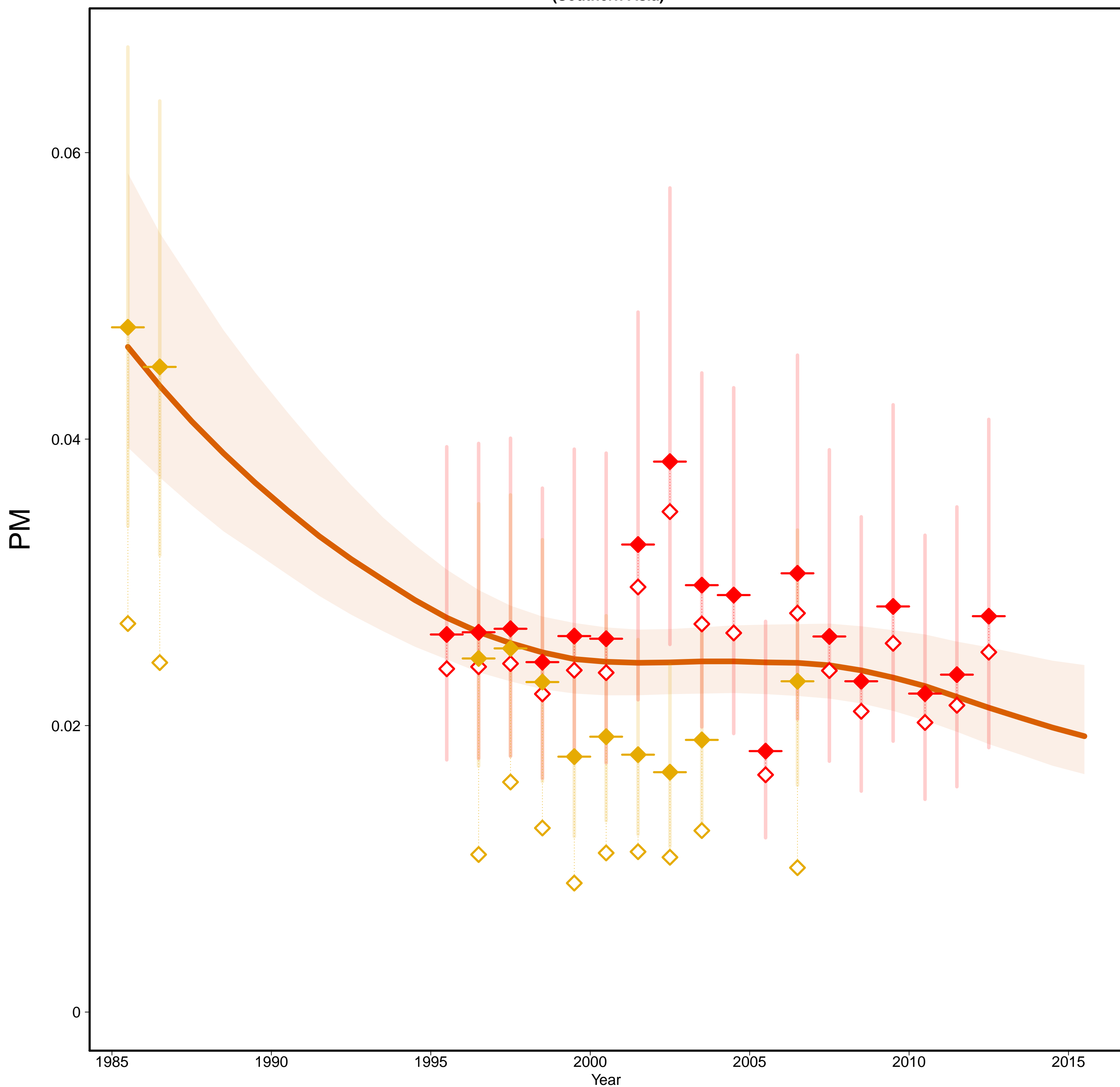
Non-aids MMR



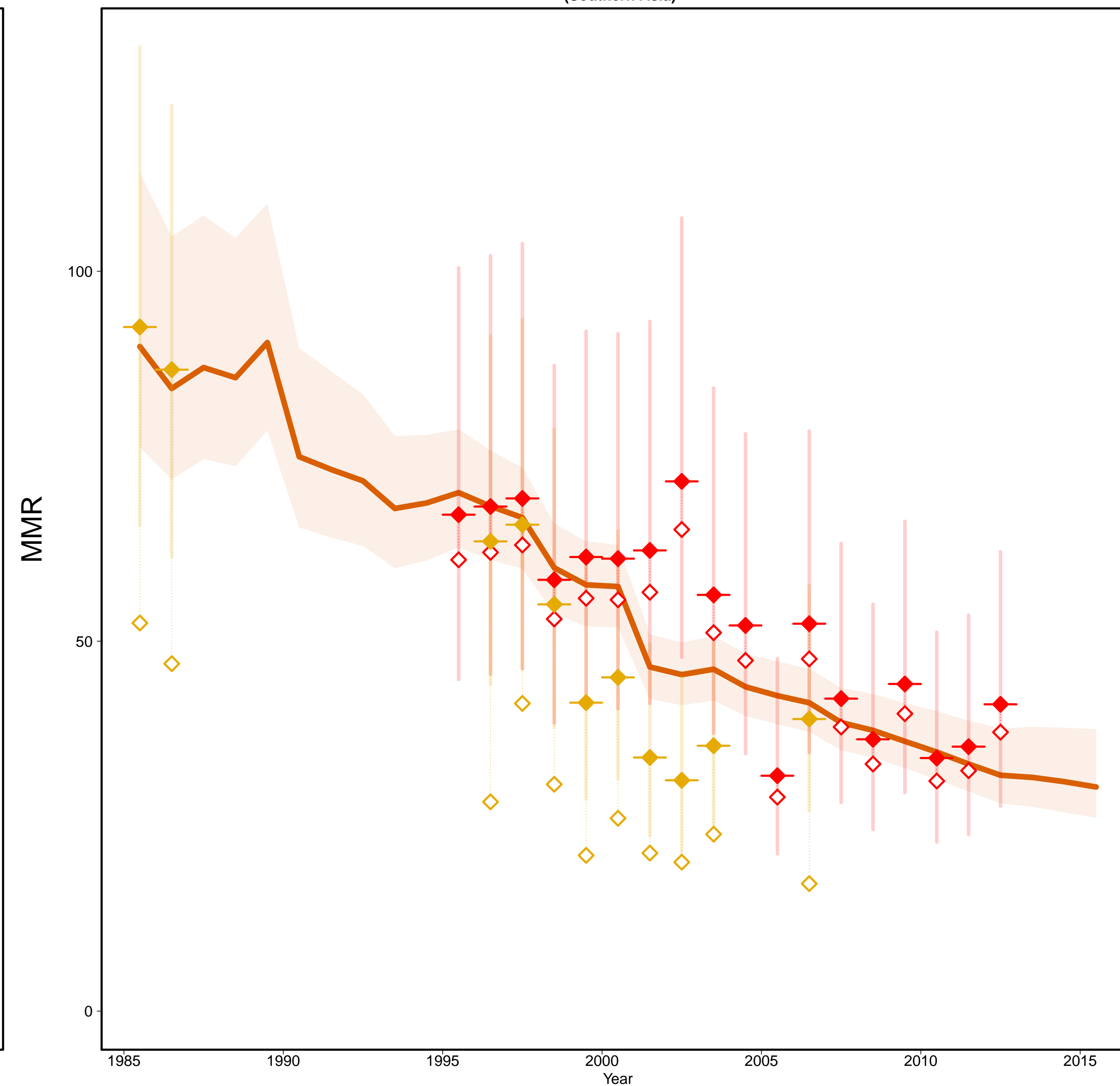
Aids MMR



Sri Lanka [LKA]  
(Southern Asia)

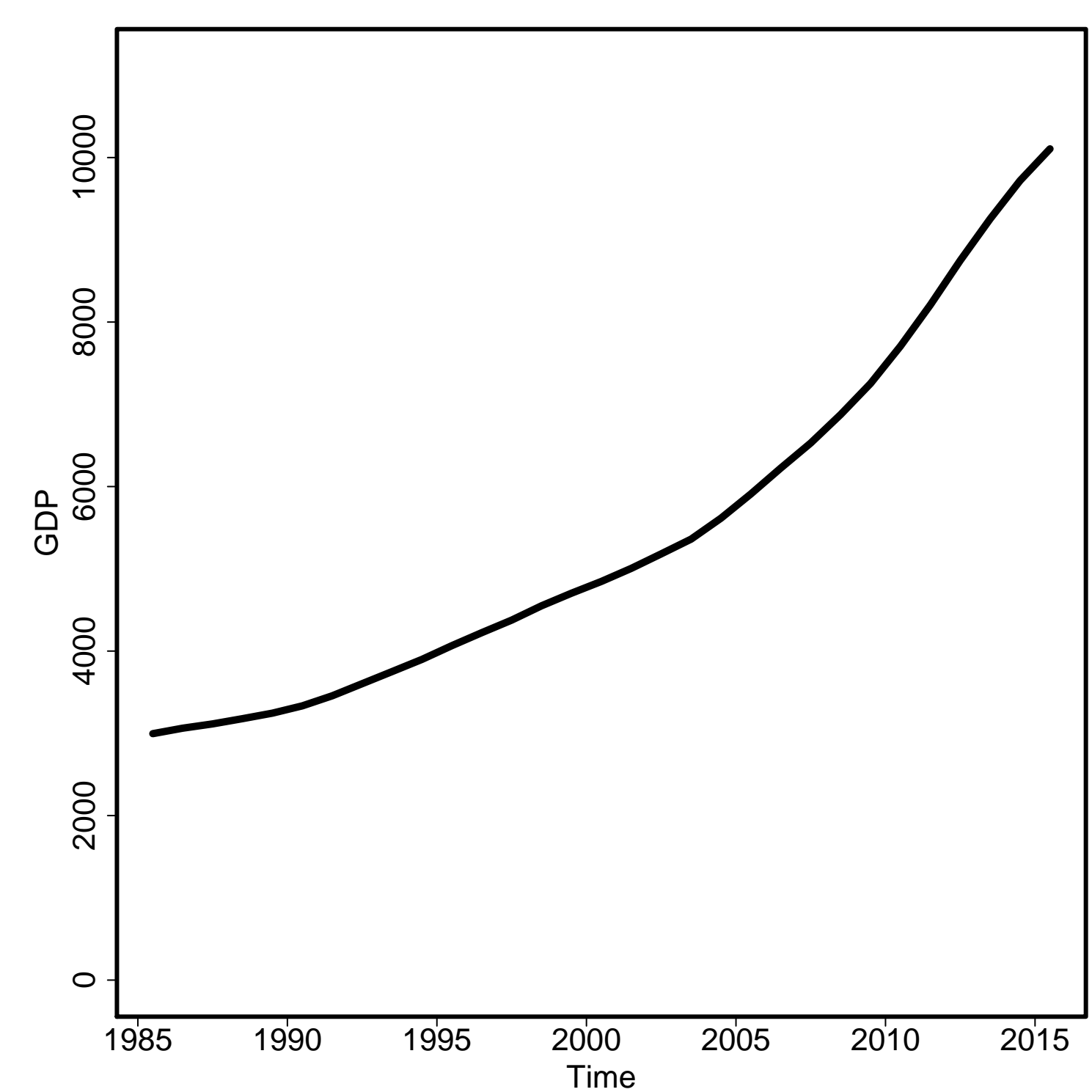


Sri Lanka [LKA]  
(Southern Asia)

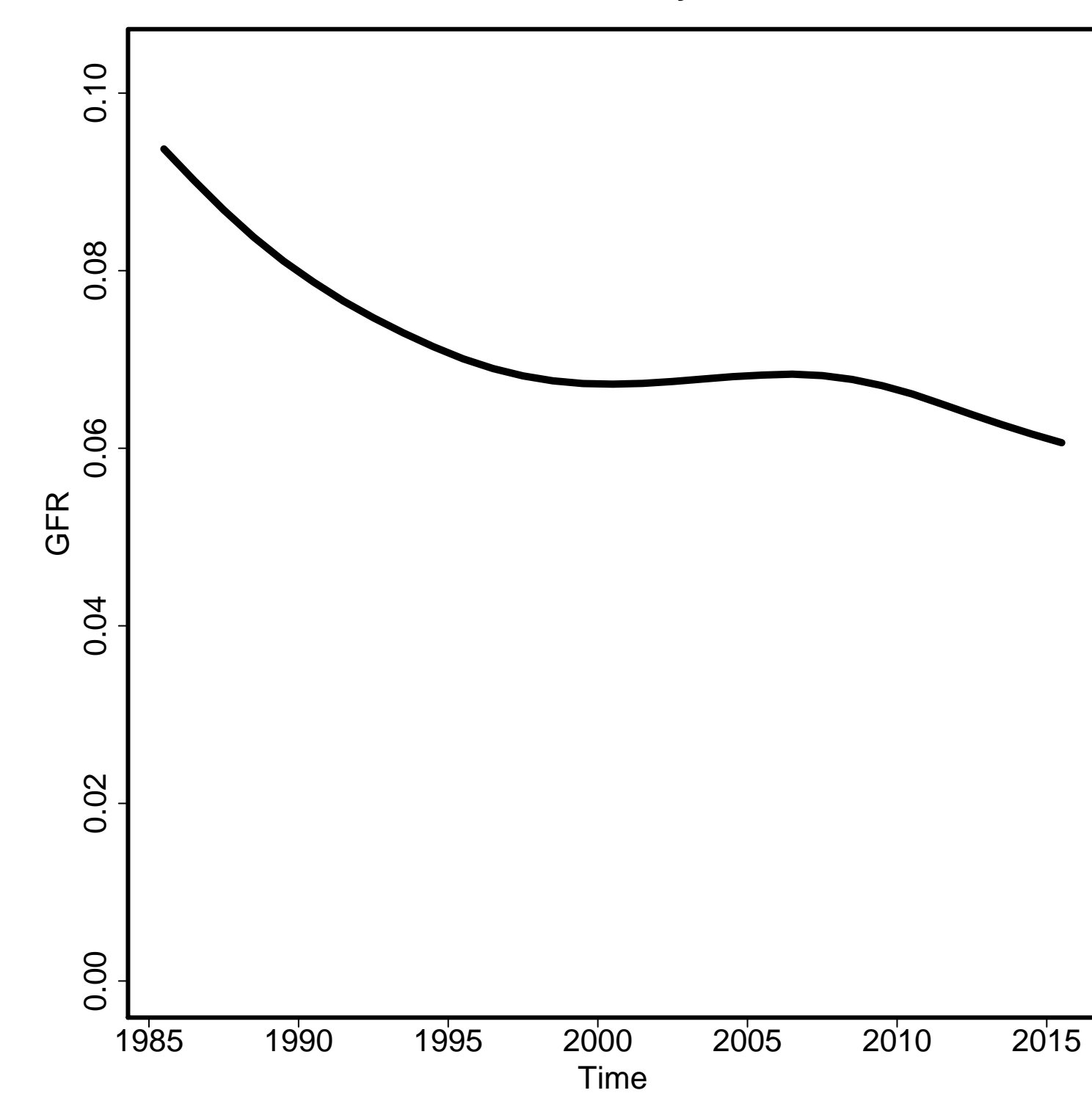


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Misc. studies

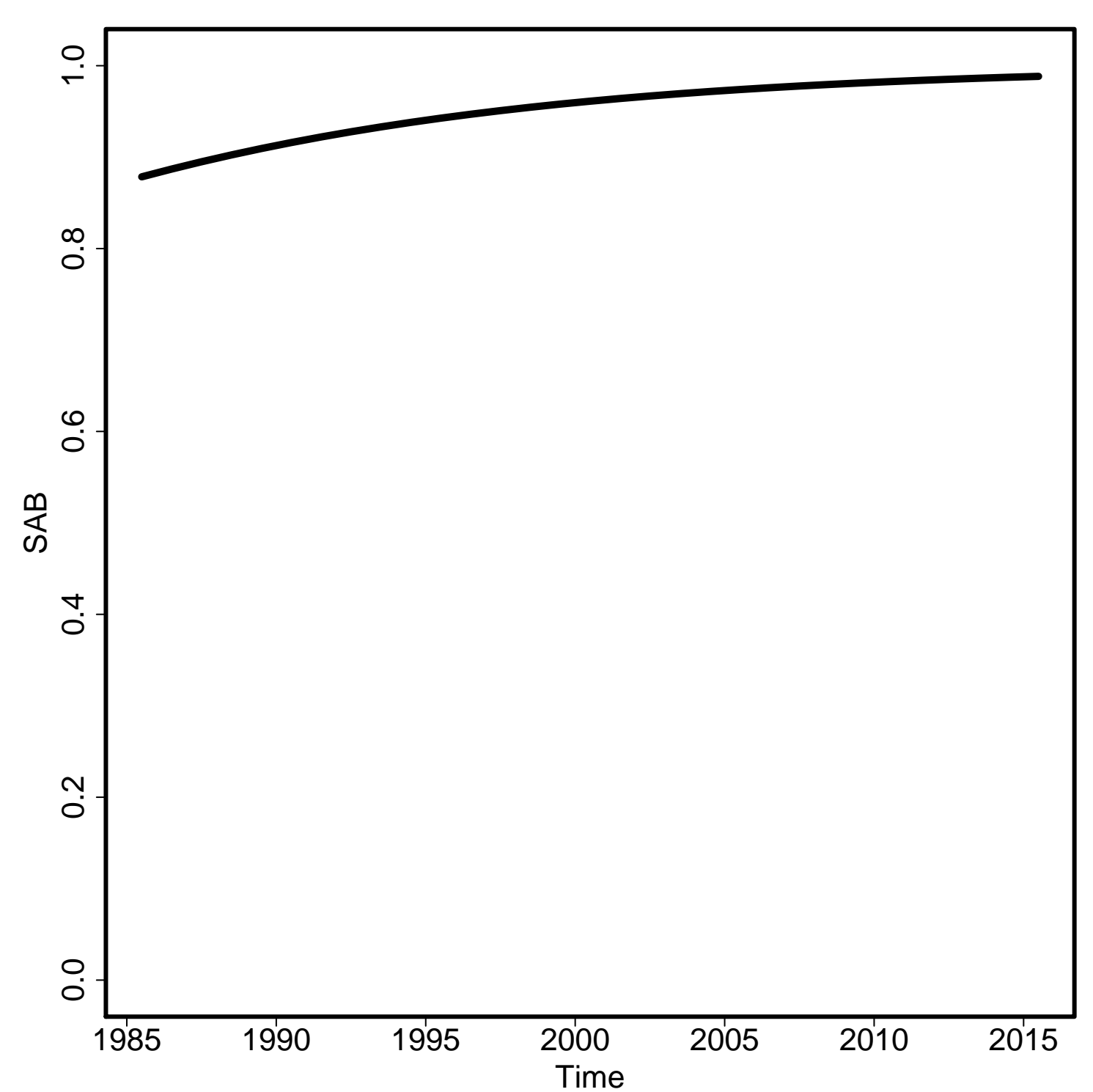
Gross Domestic Product



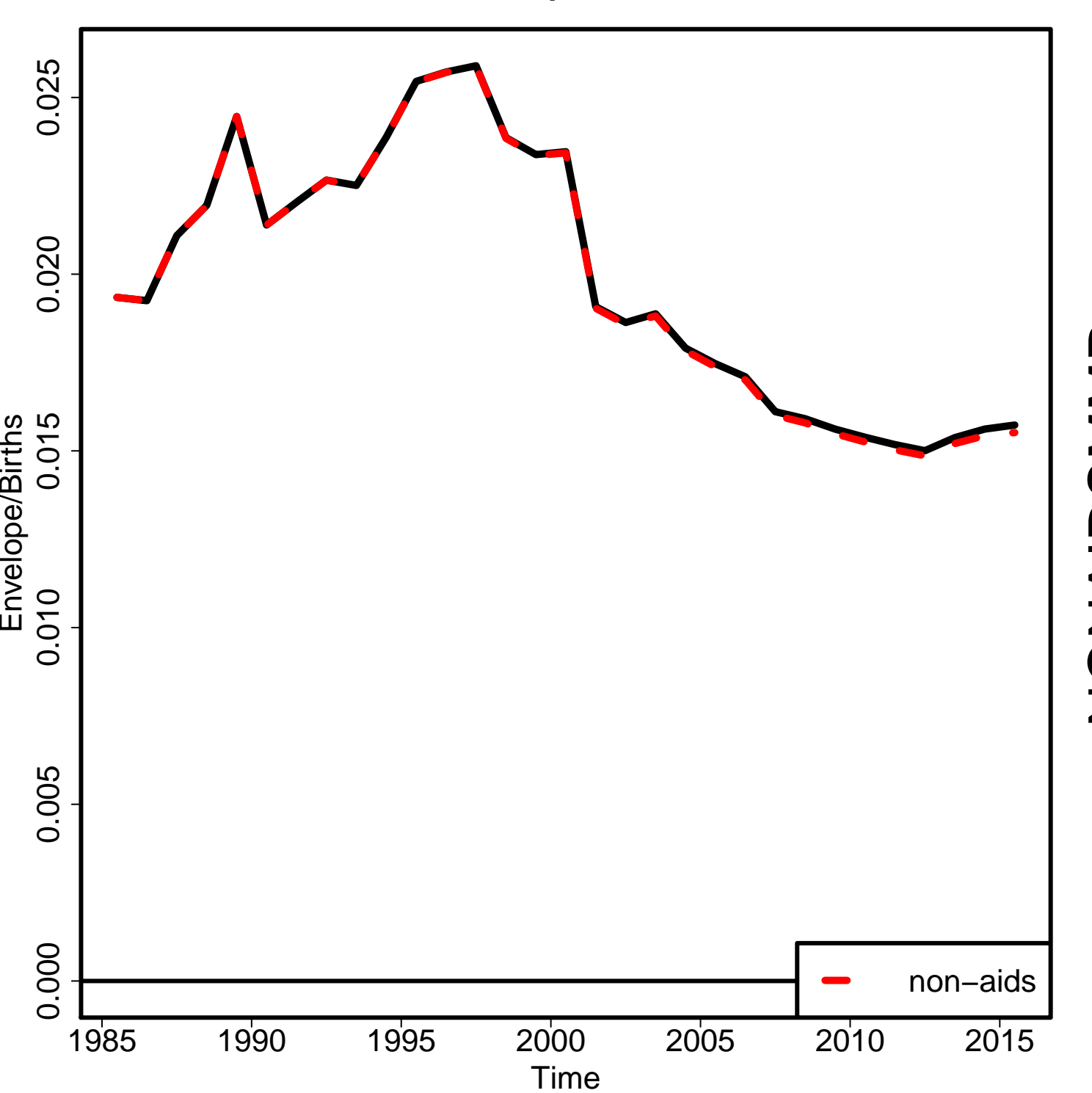
General Fertility Rate



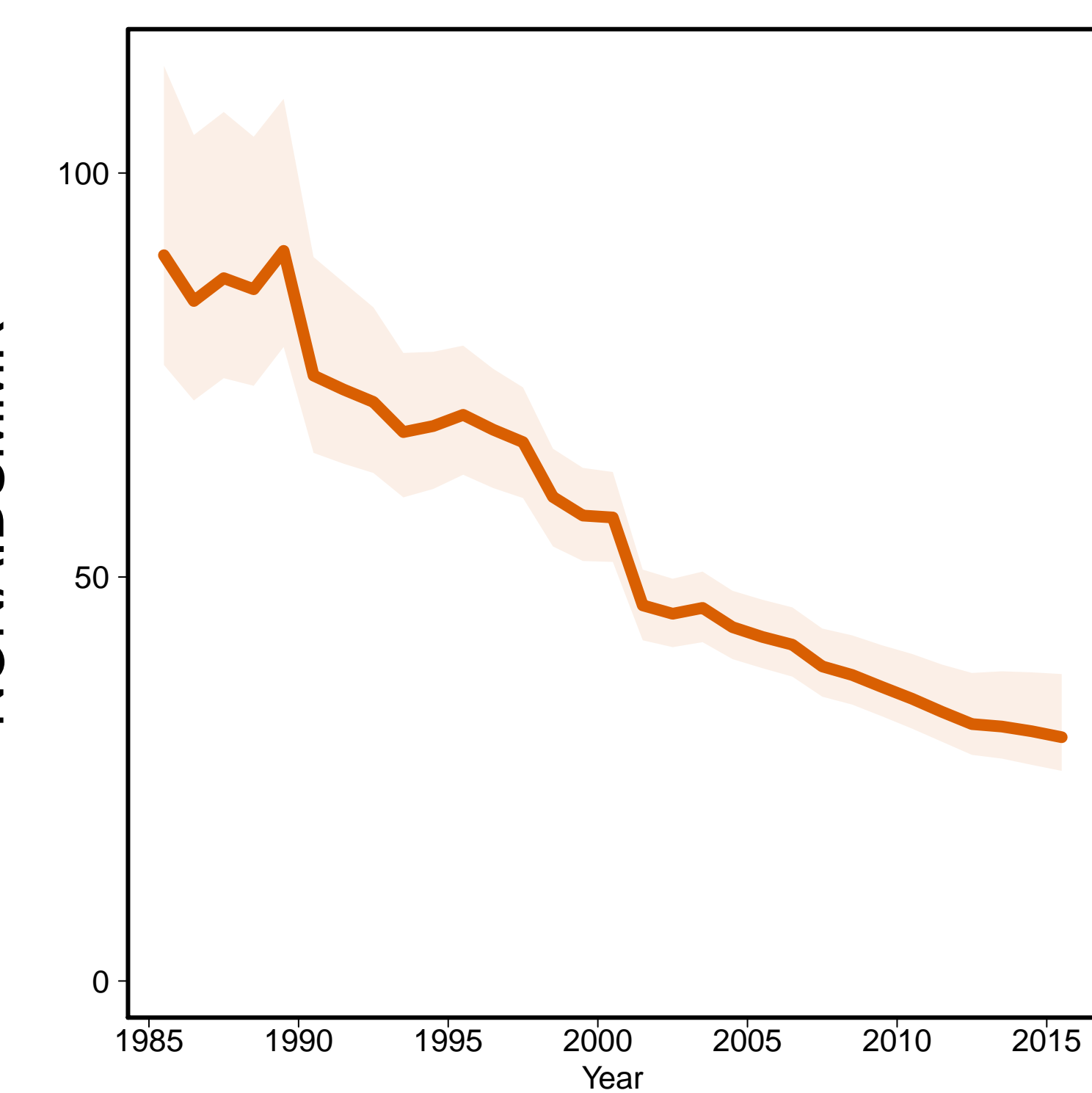
Skilled Attendance to Birth



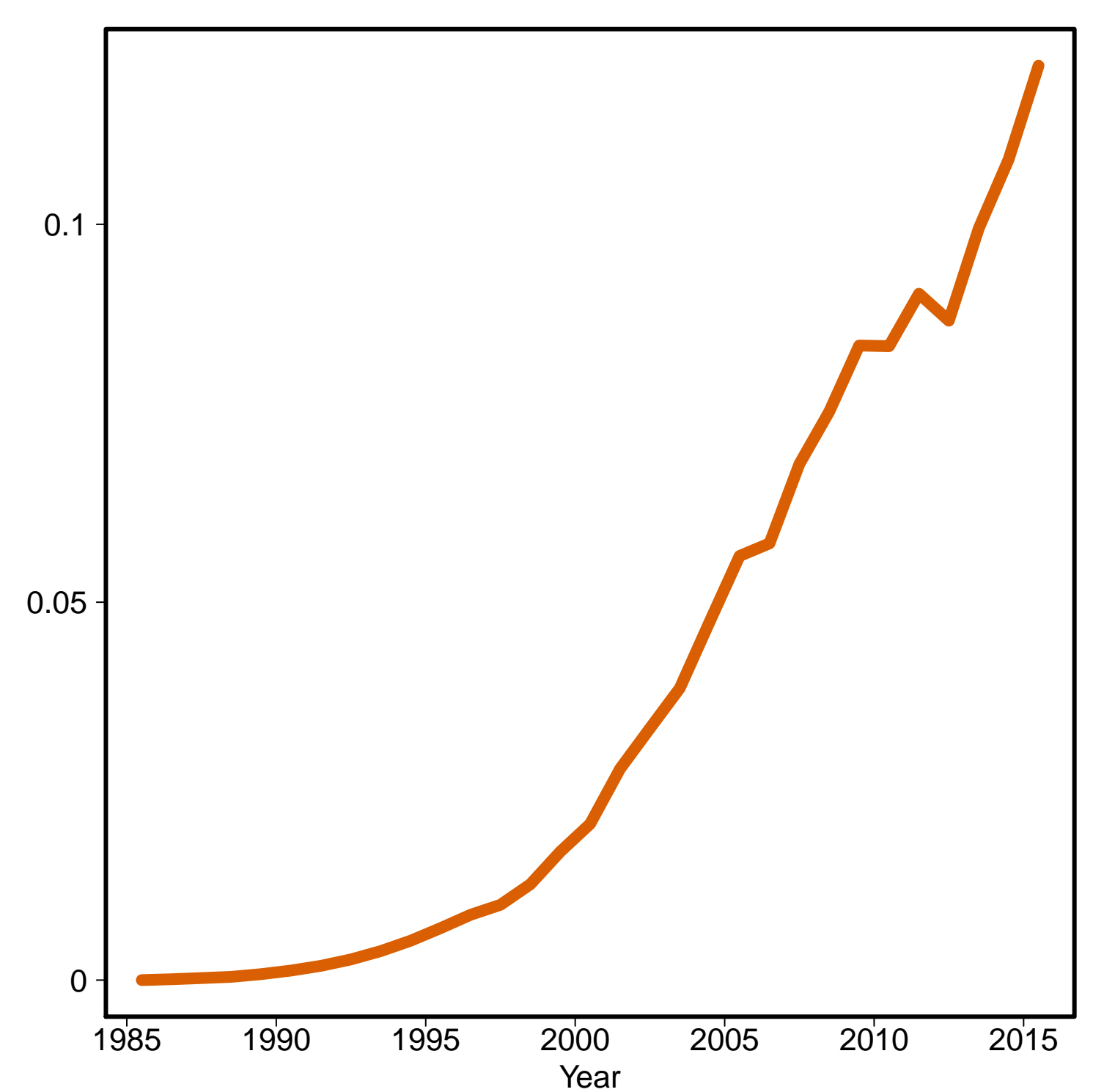
Envelope/Births



Non-aids MMR

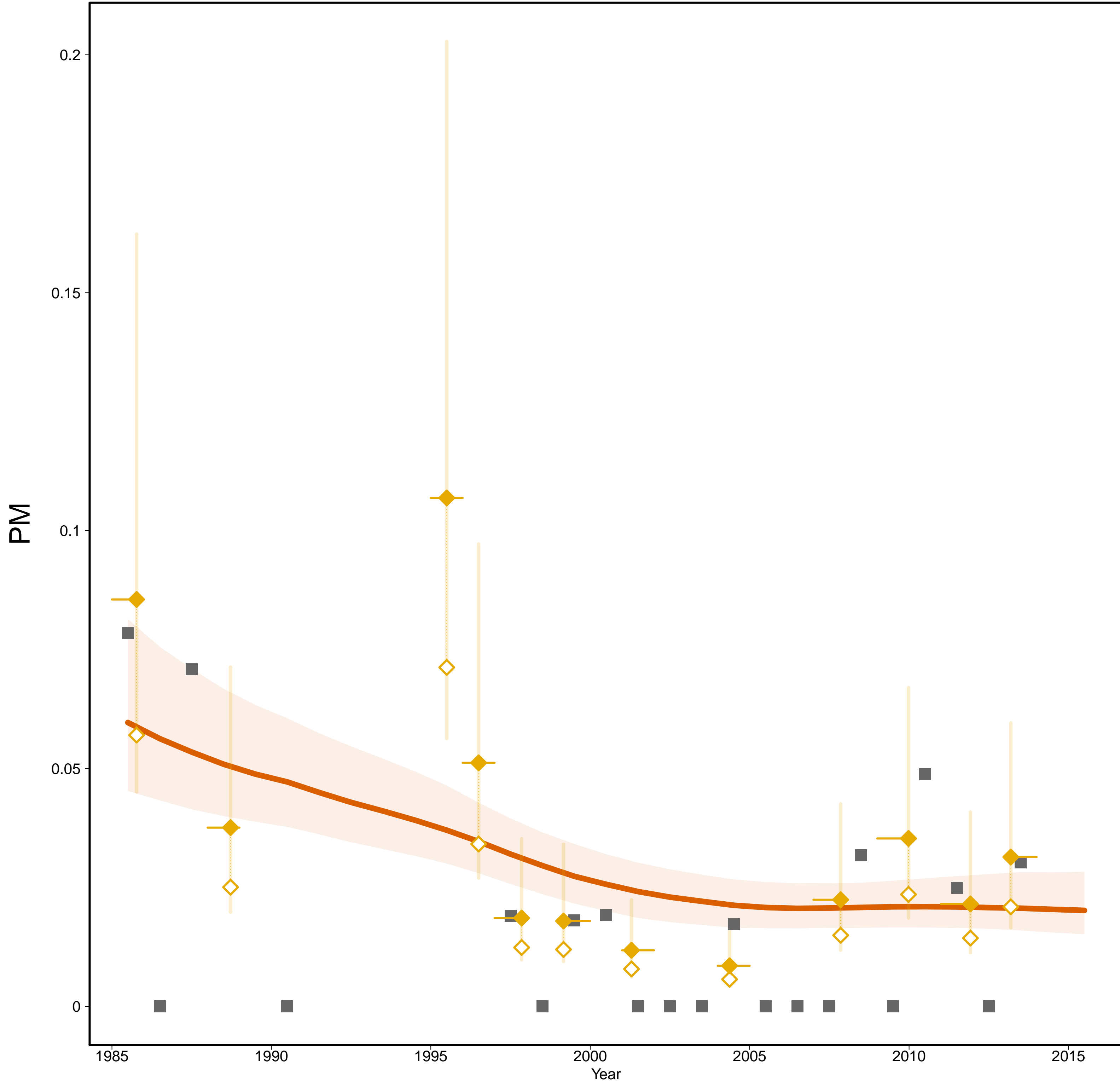


Aids MMR

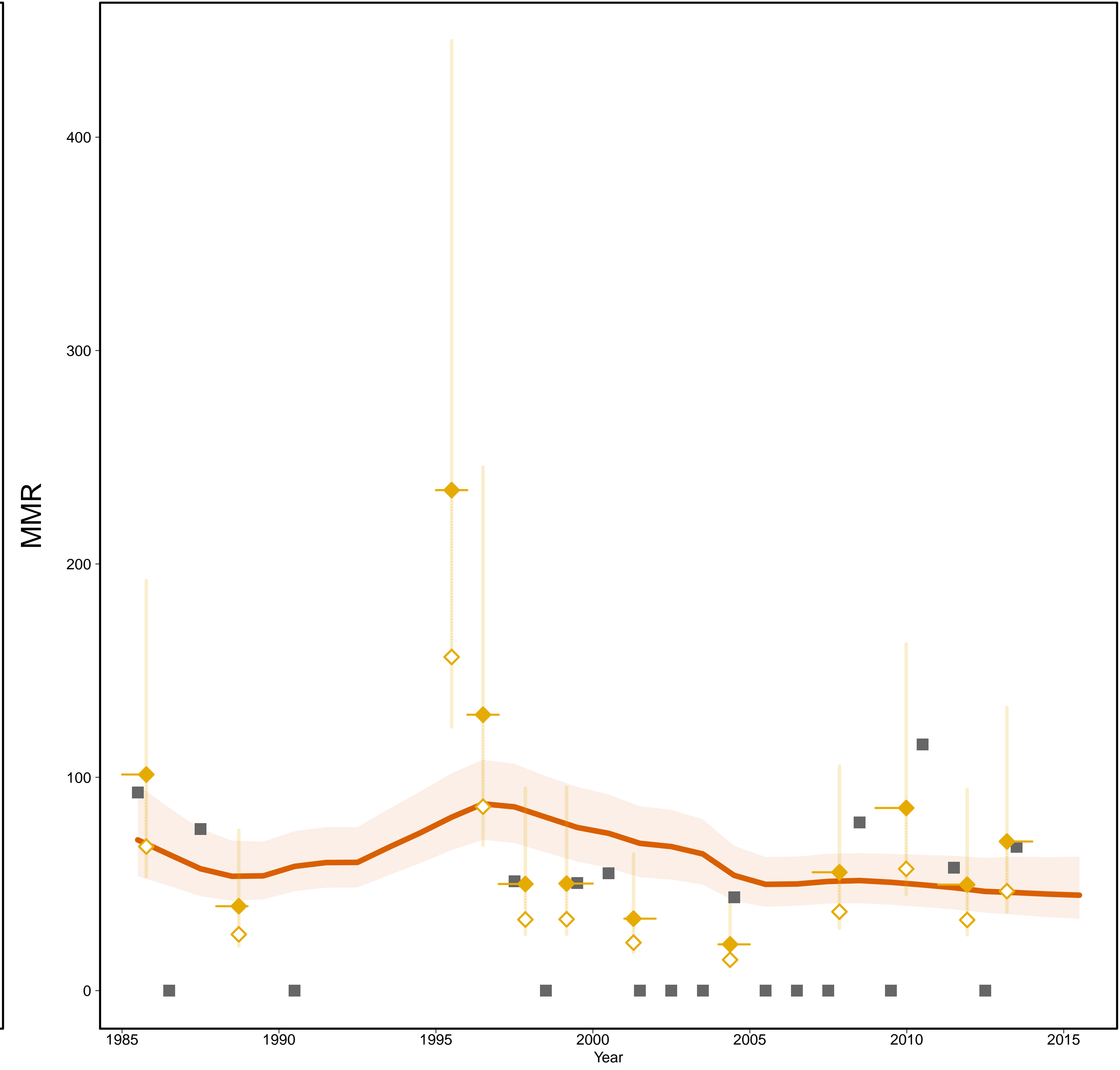




St Vincent and the Grenadines [VCT] (Caribbean)

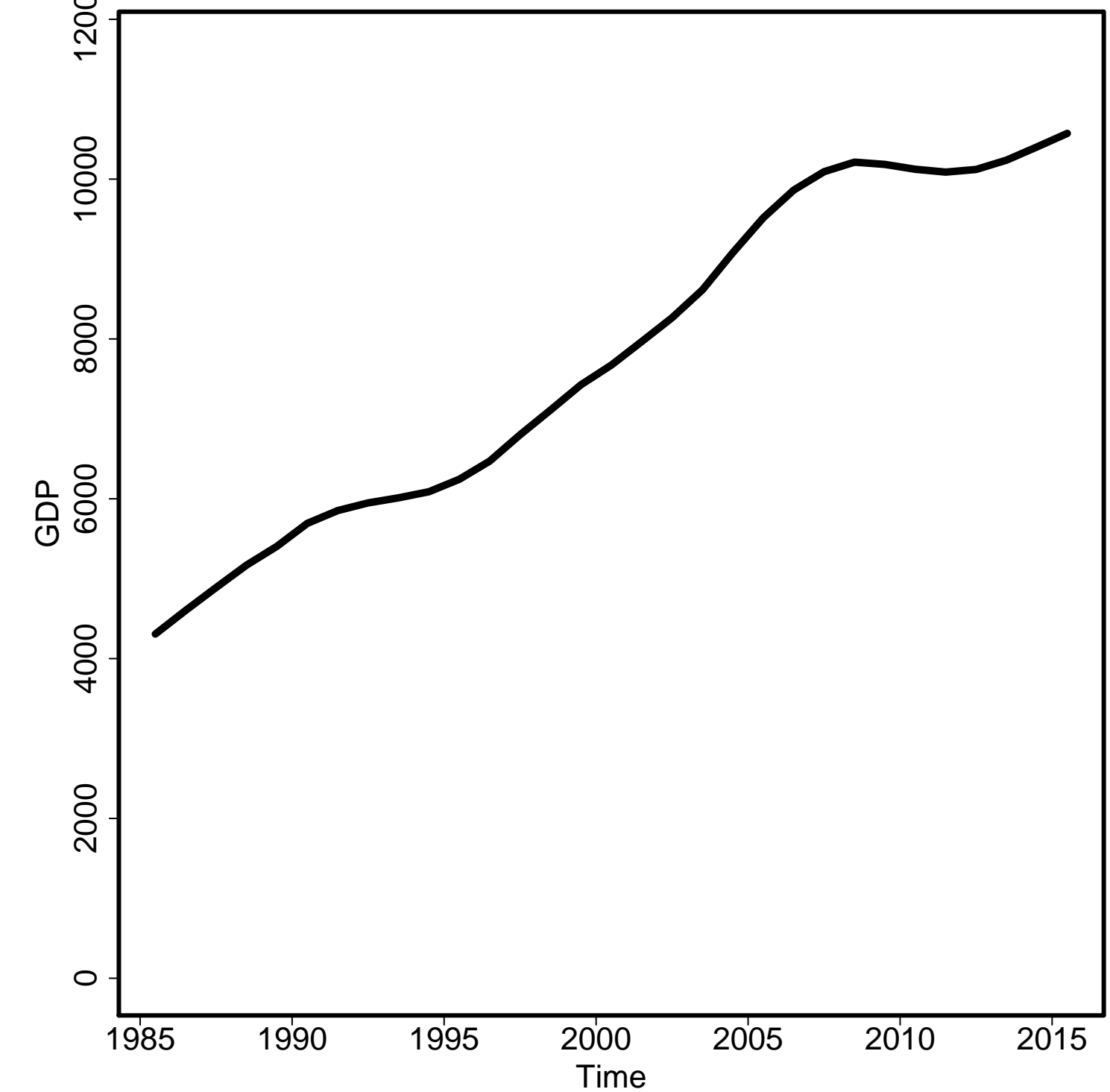


St Vincent and the Grenadines [VCT] (Caribbean)

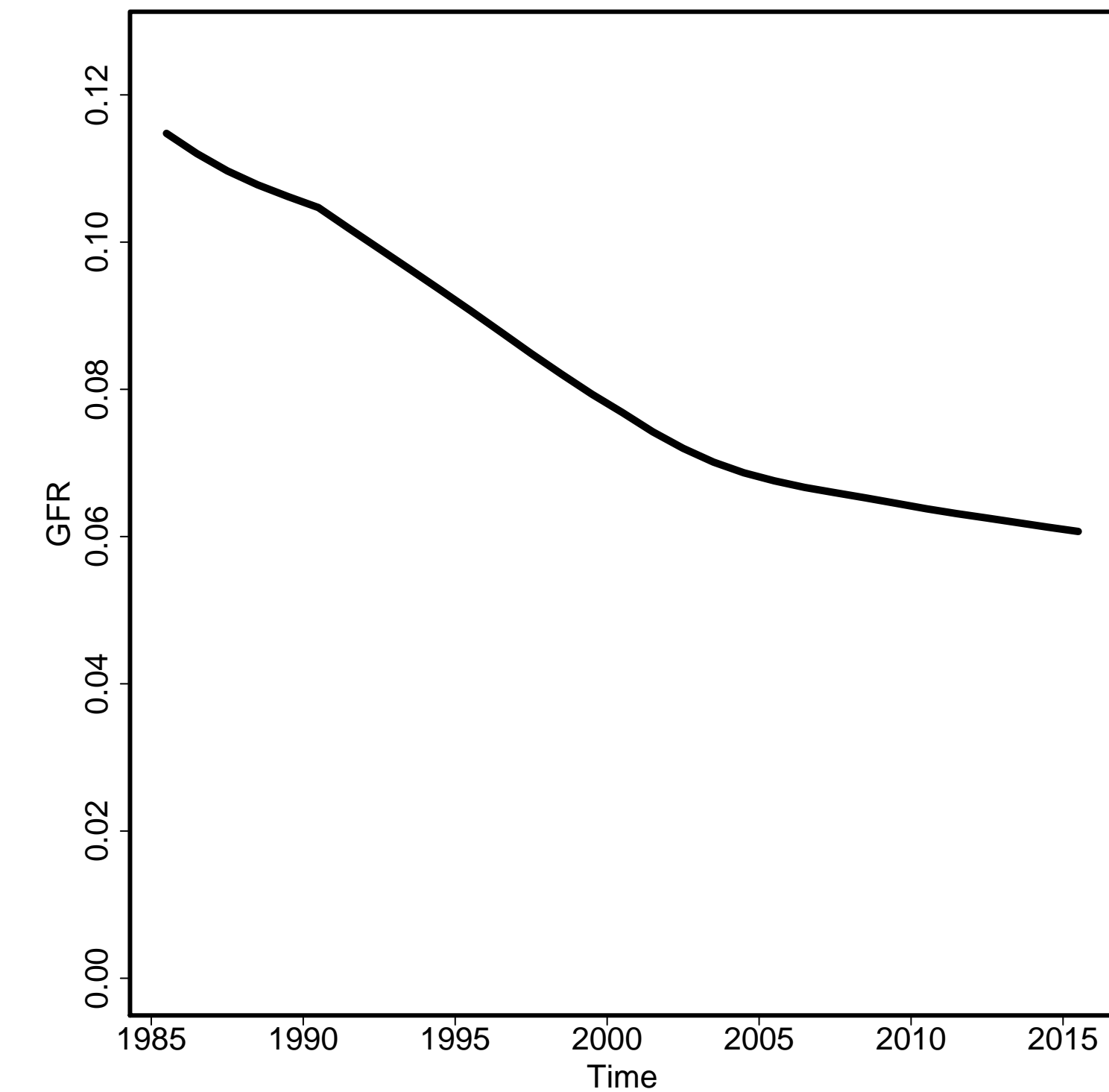


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc. (related to 0 obs. mat. death)

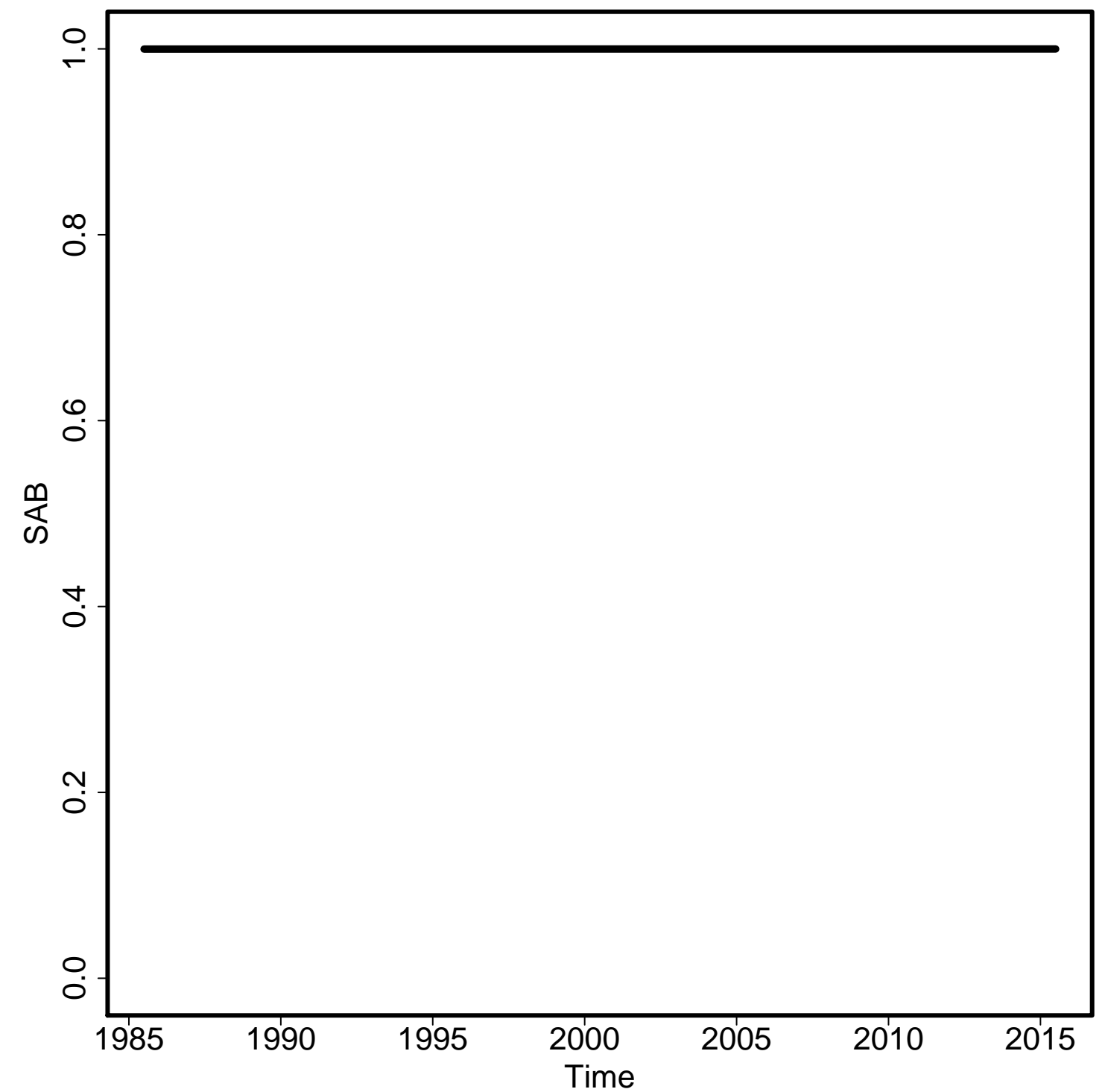
Gross Domestic Product



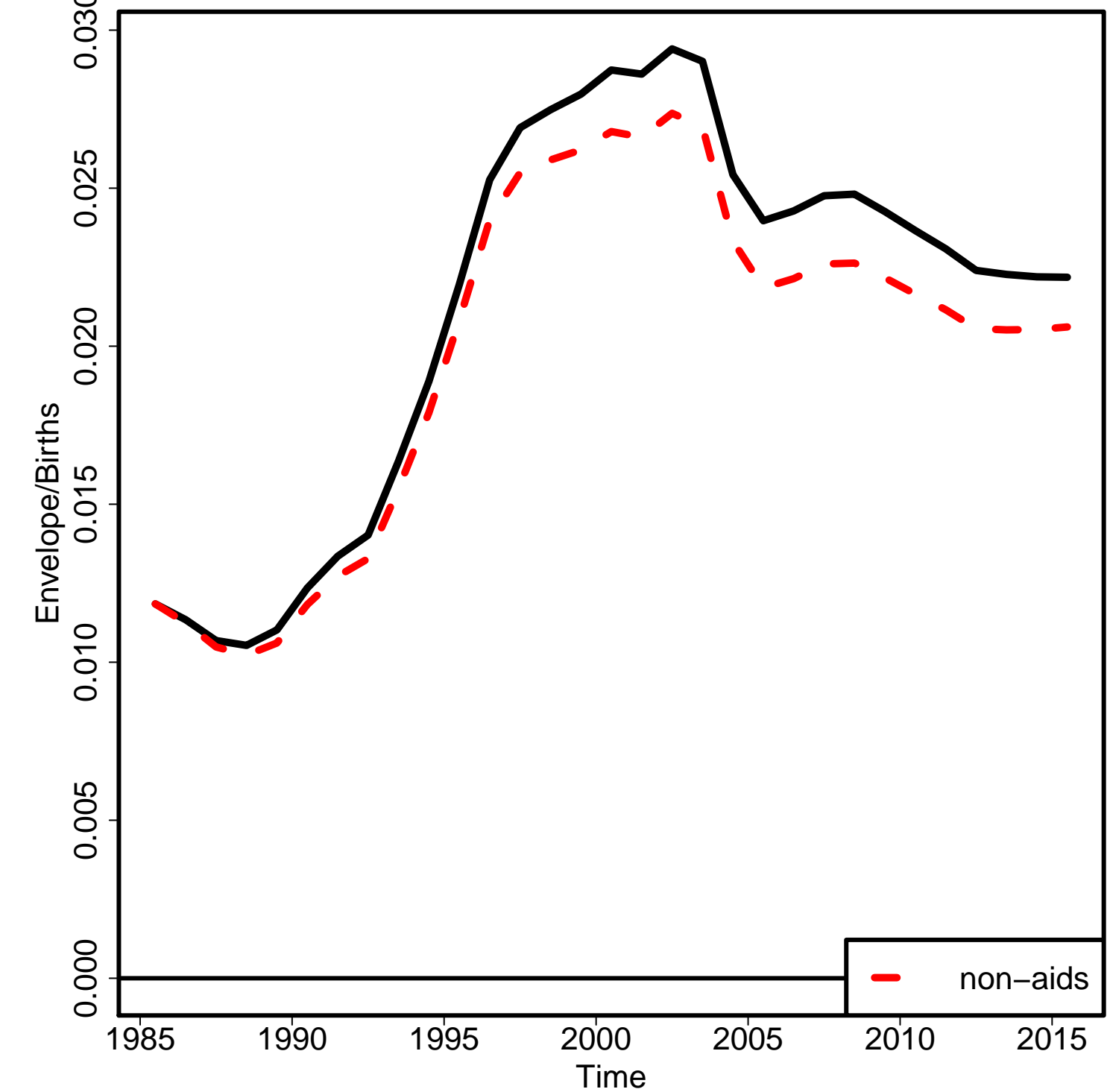
General Fertility Rate



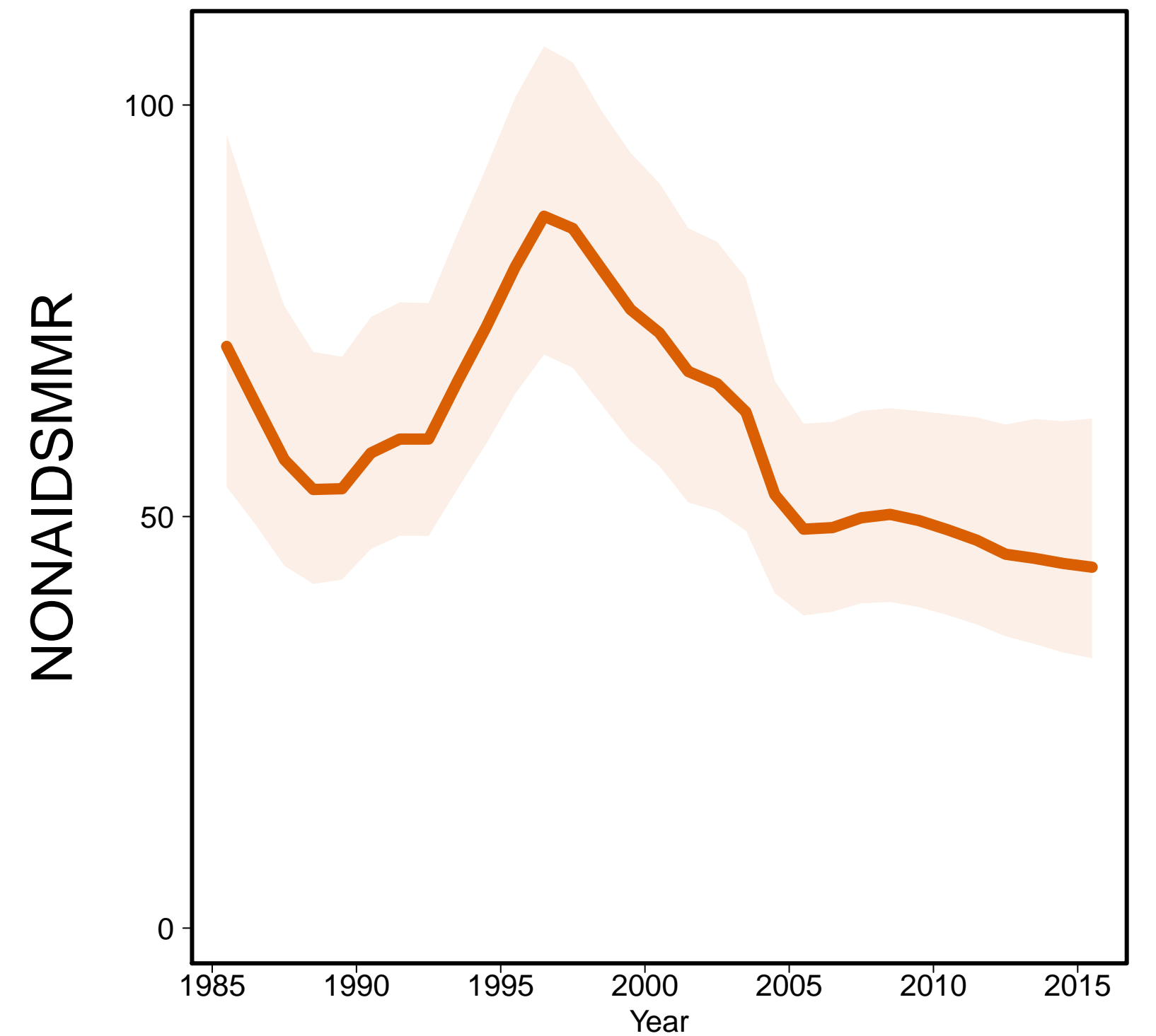
Skilled Attendance to Birth



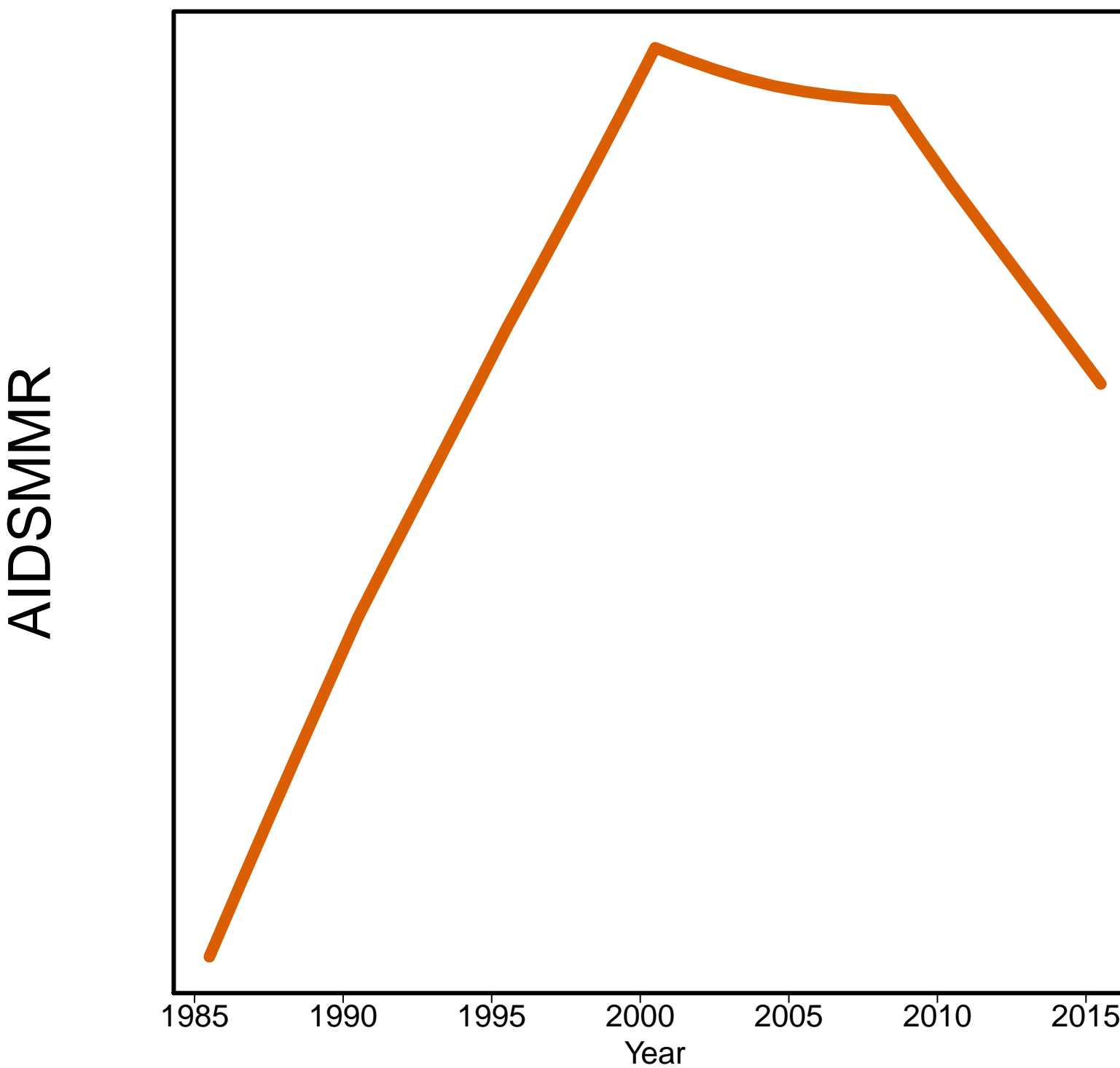
Envelope/Births



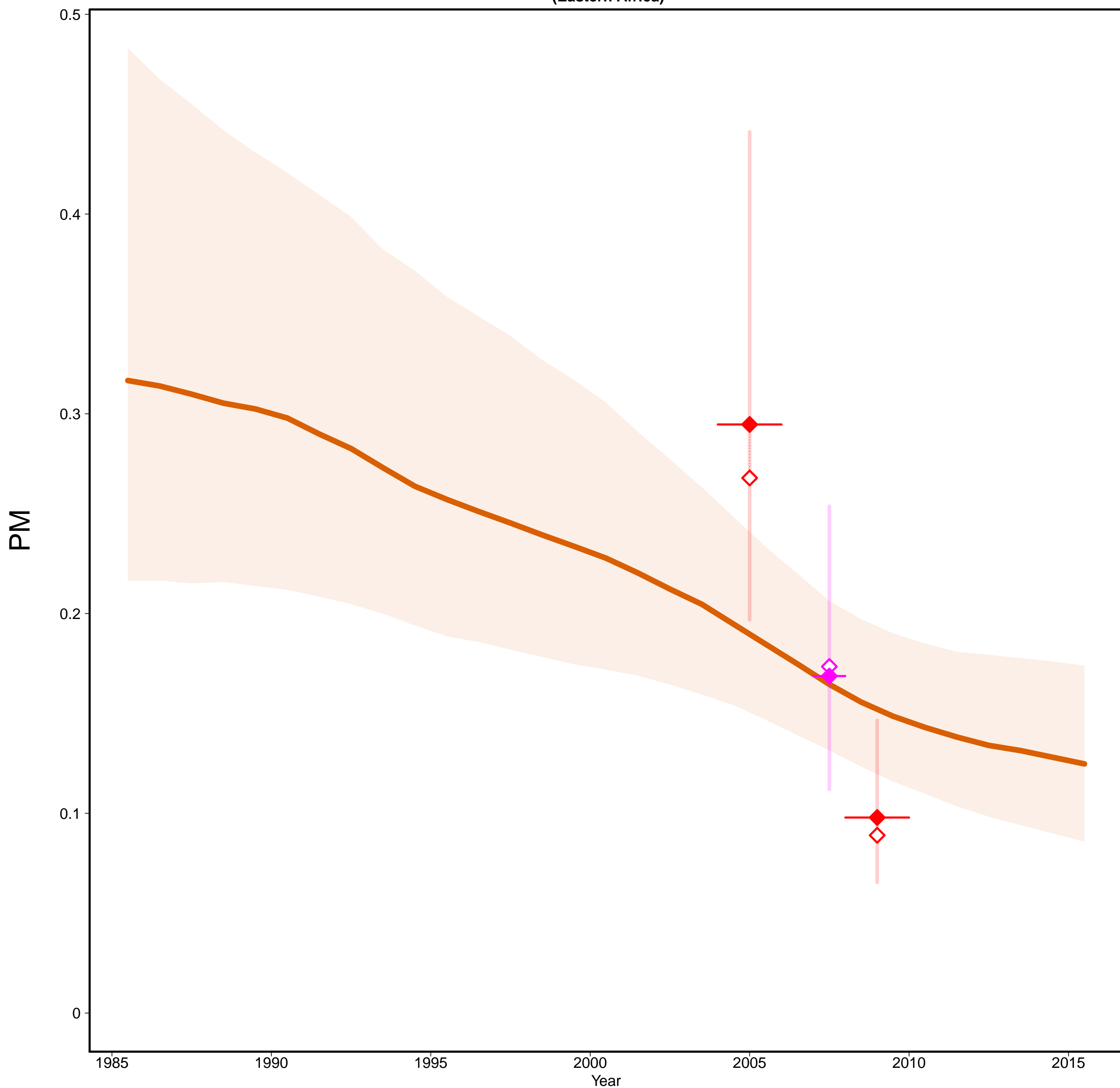
Non-aids MMR



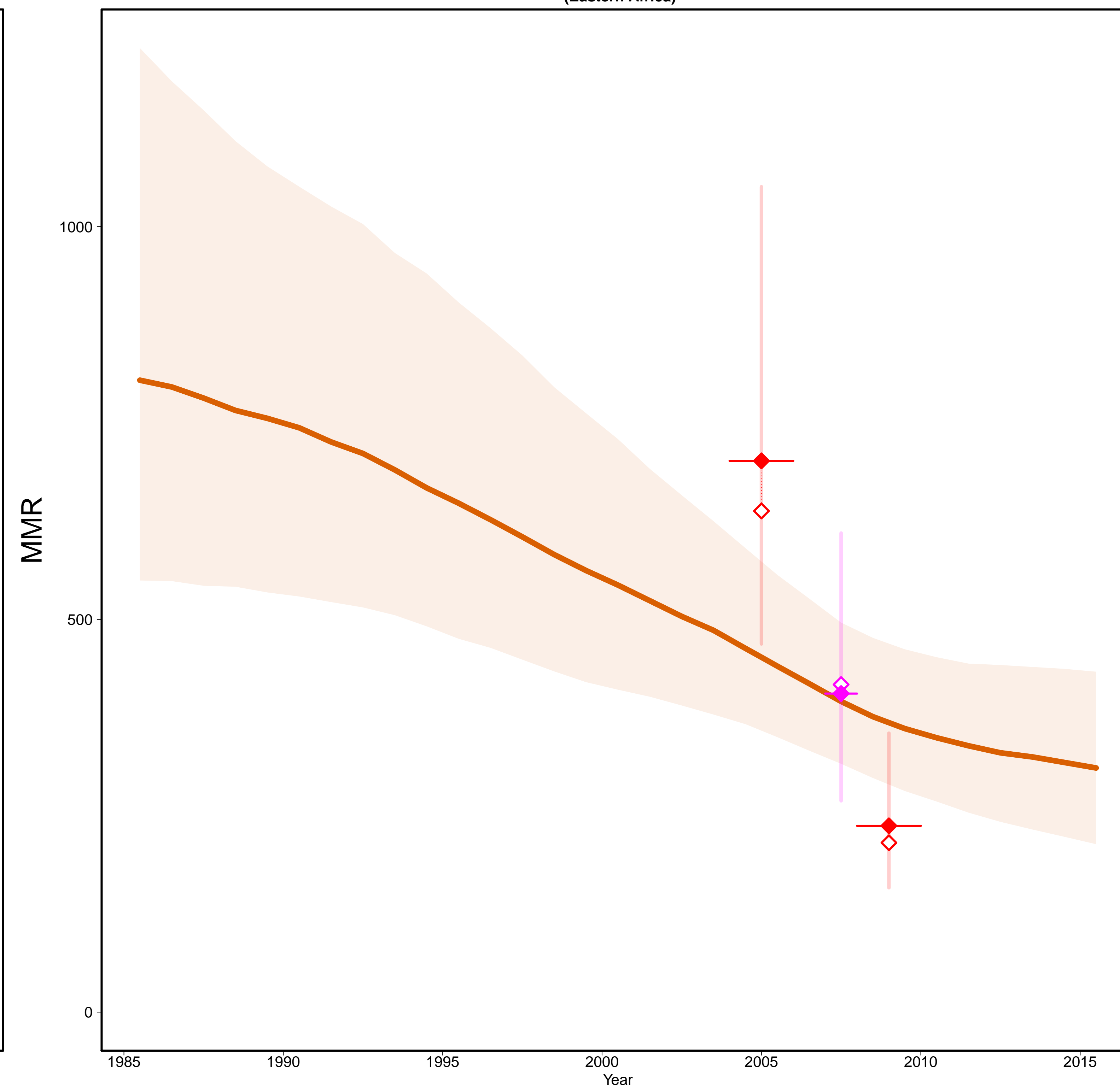
Aids MMR



Sudan [SDN]  
(Eastern Africa)

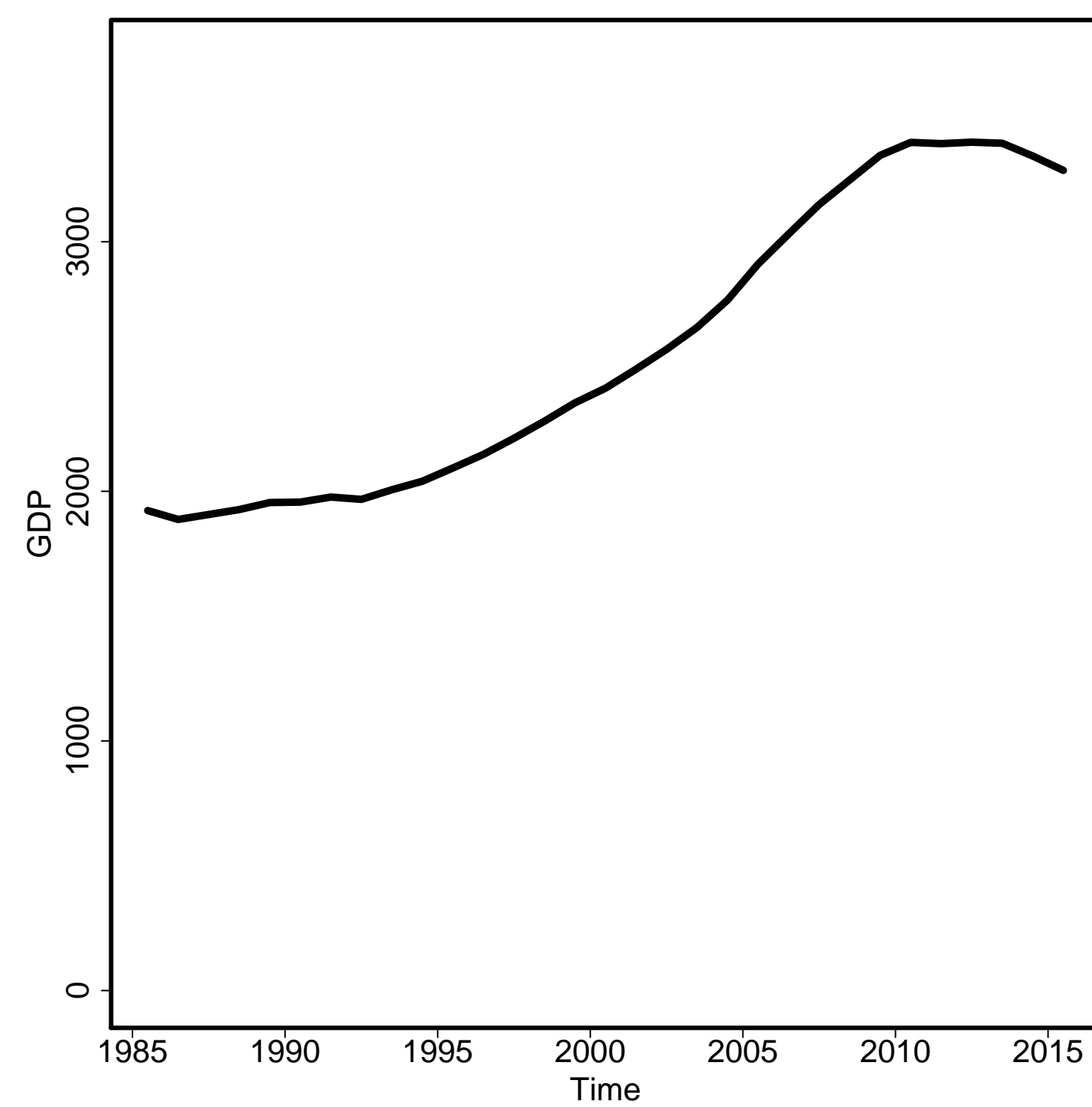


Sudan [SDN]  
(Eastern Africa)

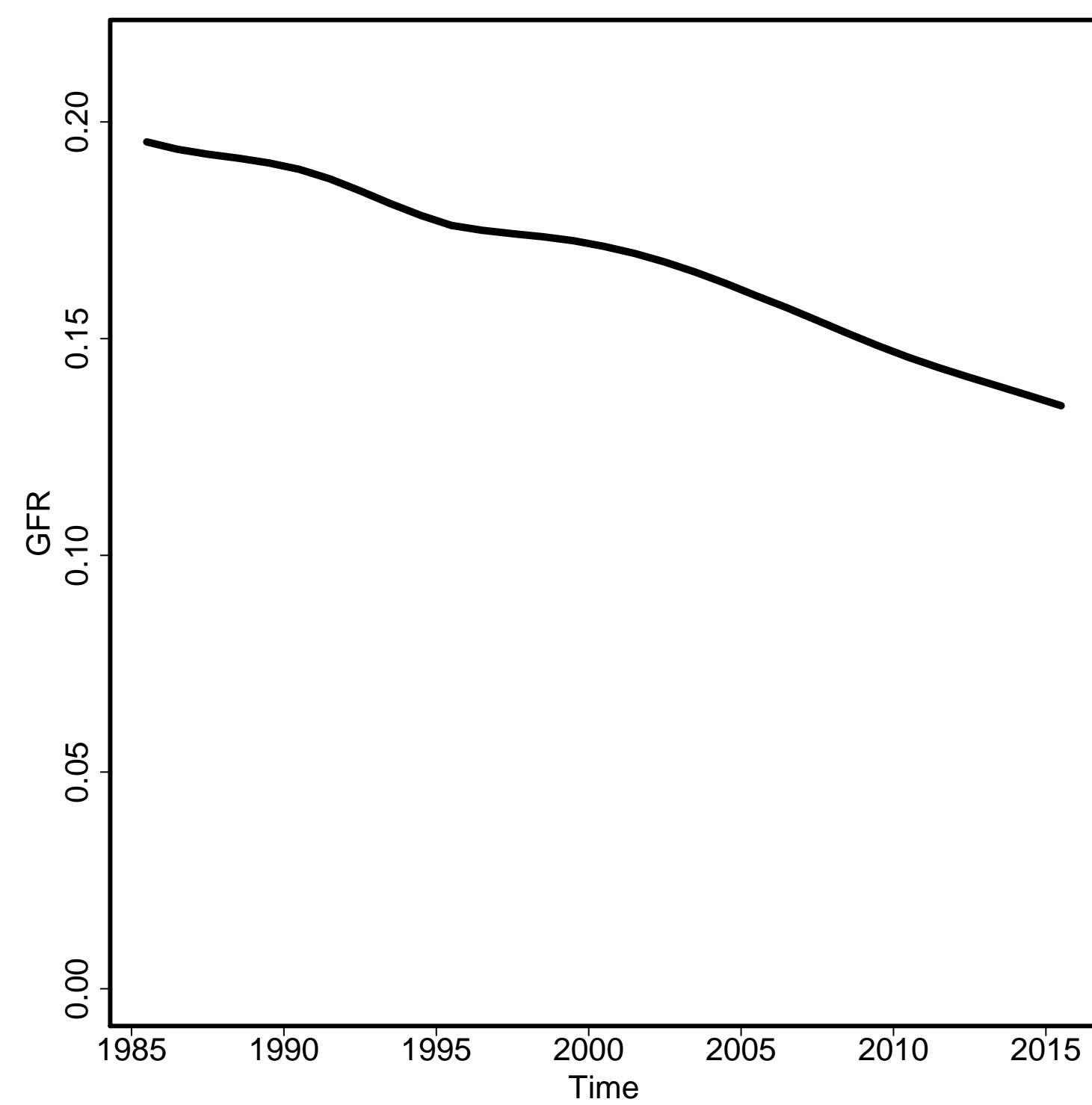


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Census
- ◆ Misc. studies

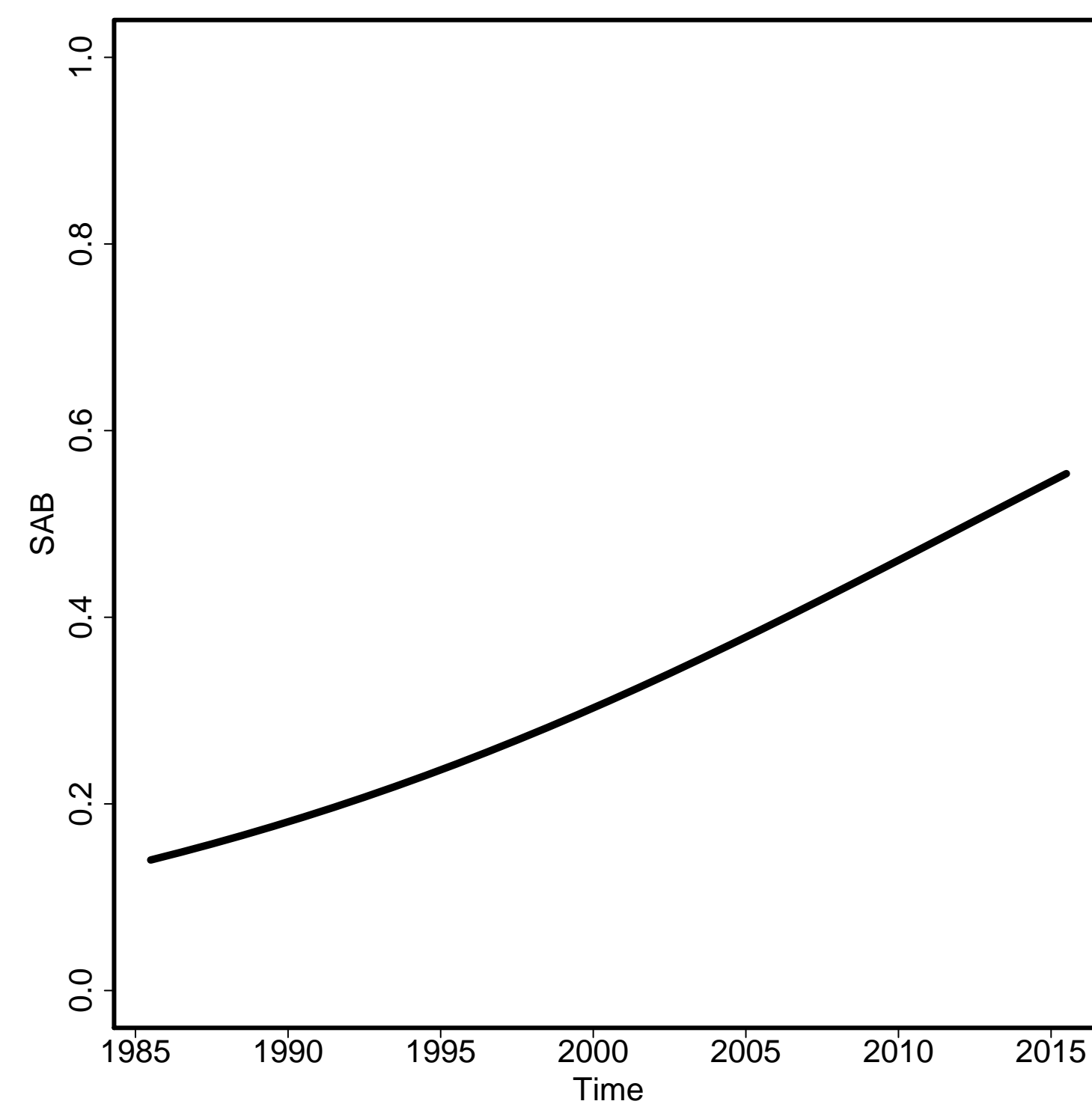
Gross Domestic Product



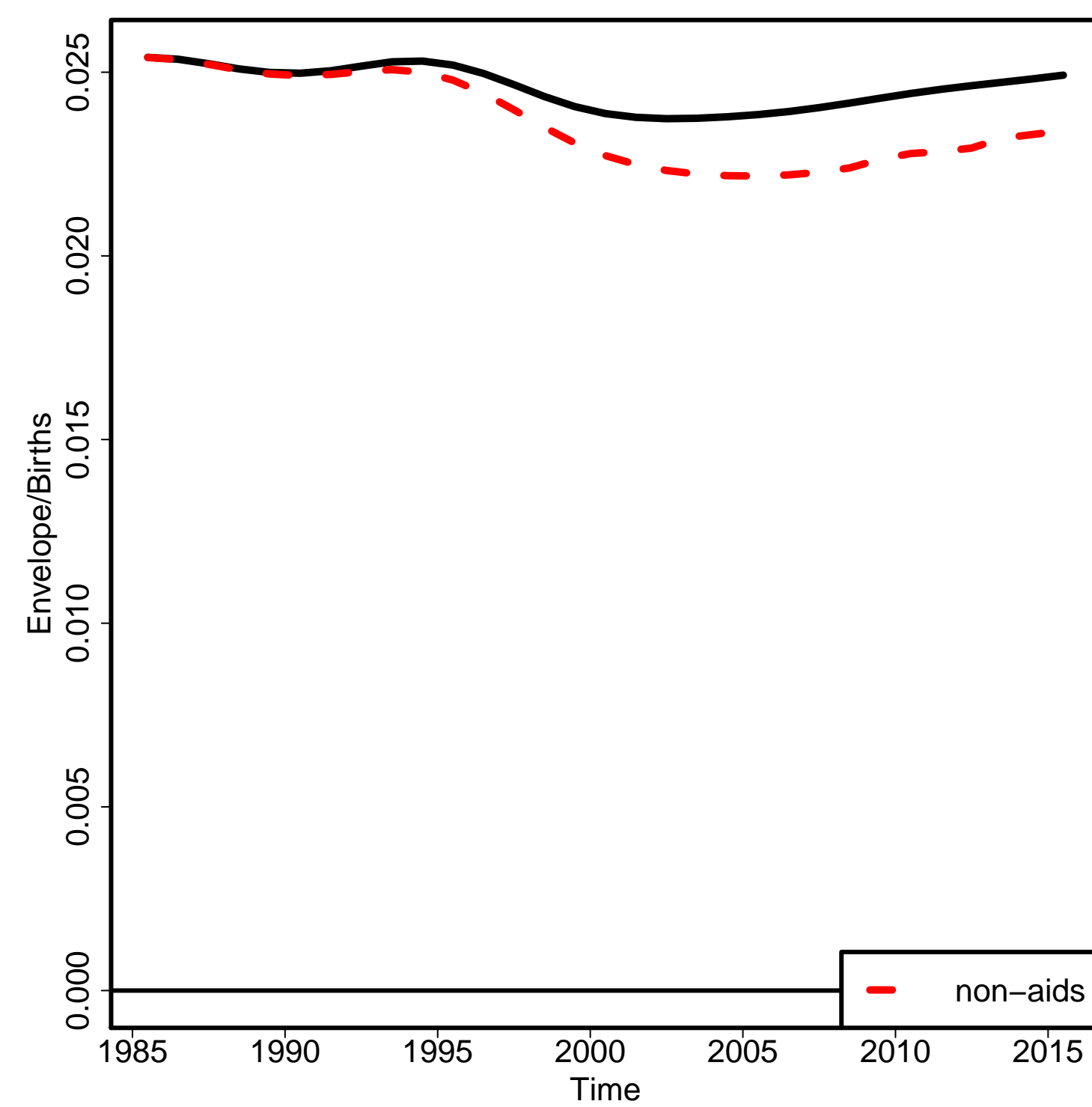
General Fertility Rate



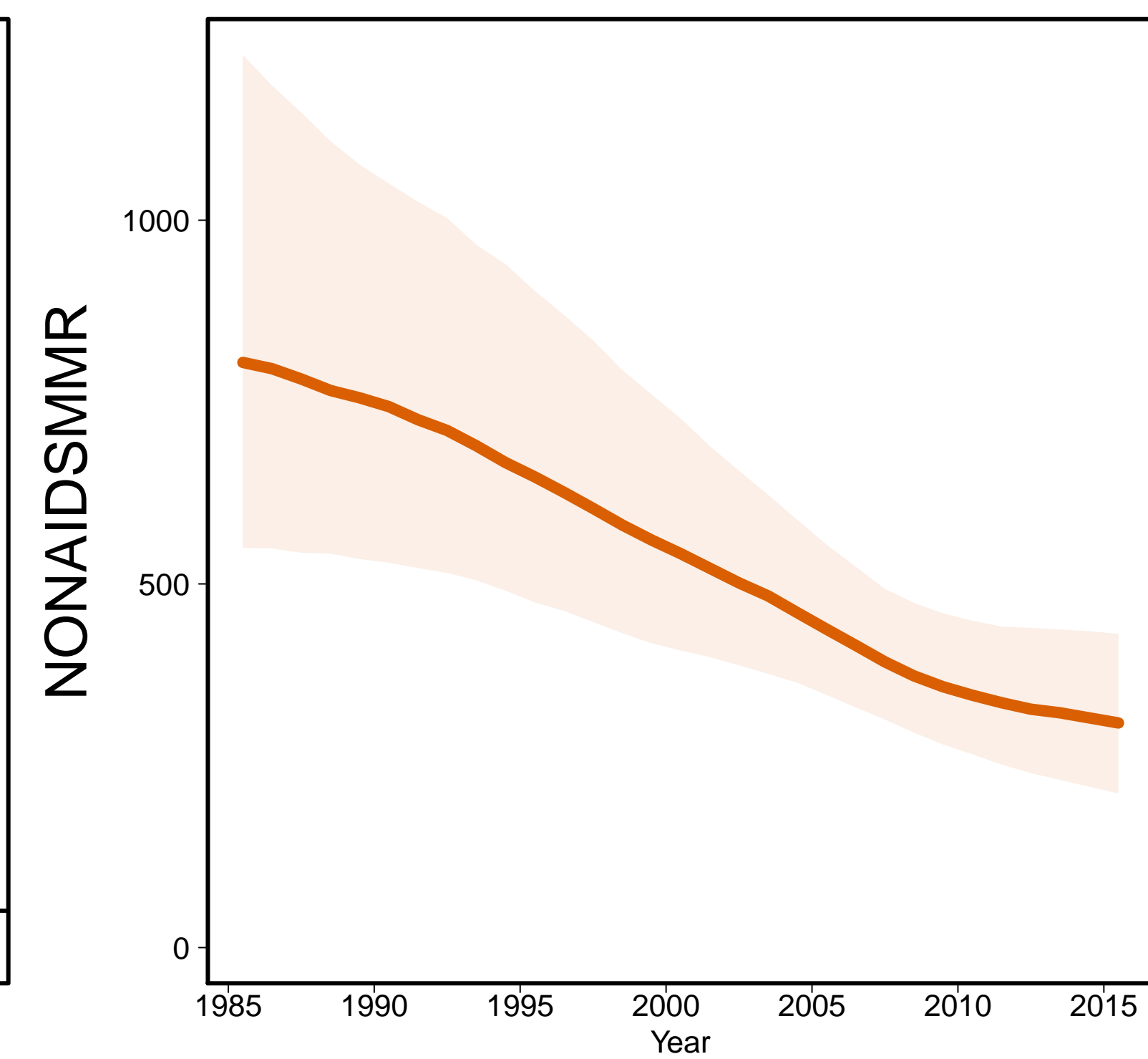
Skilled Attendance to Birth



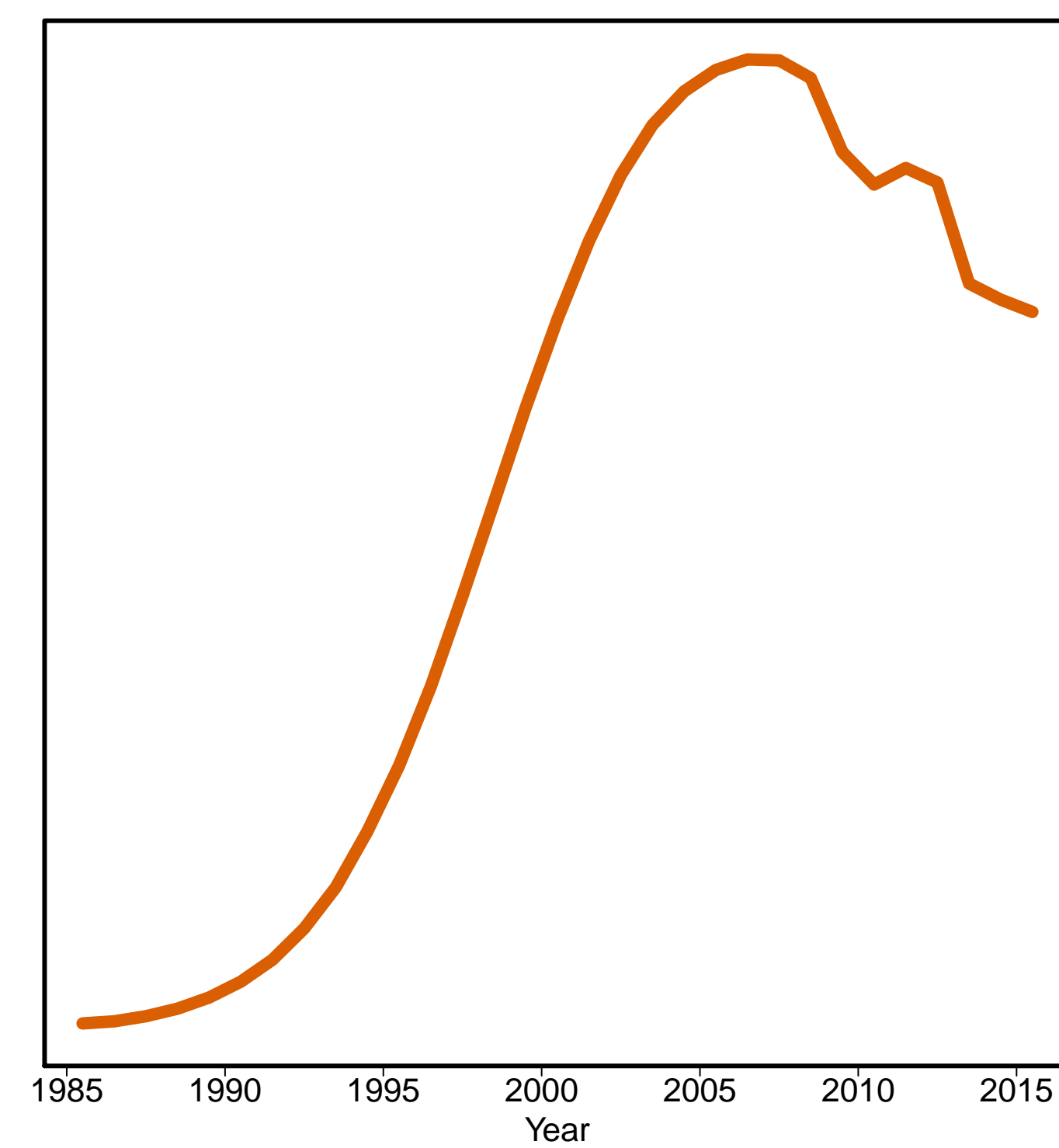
Envelope/Births



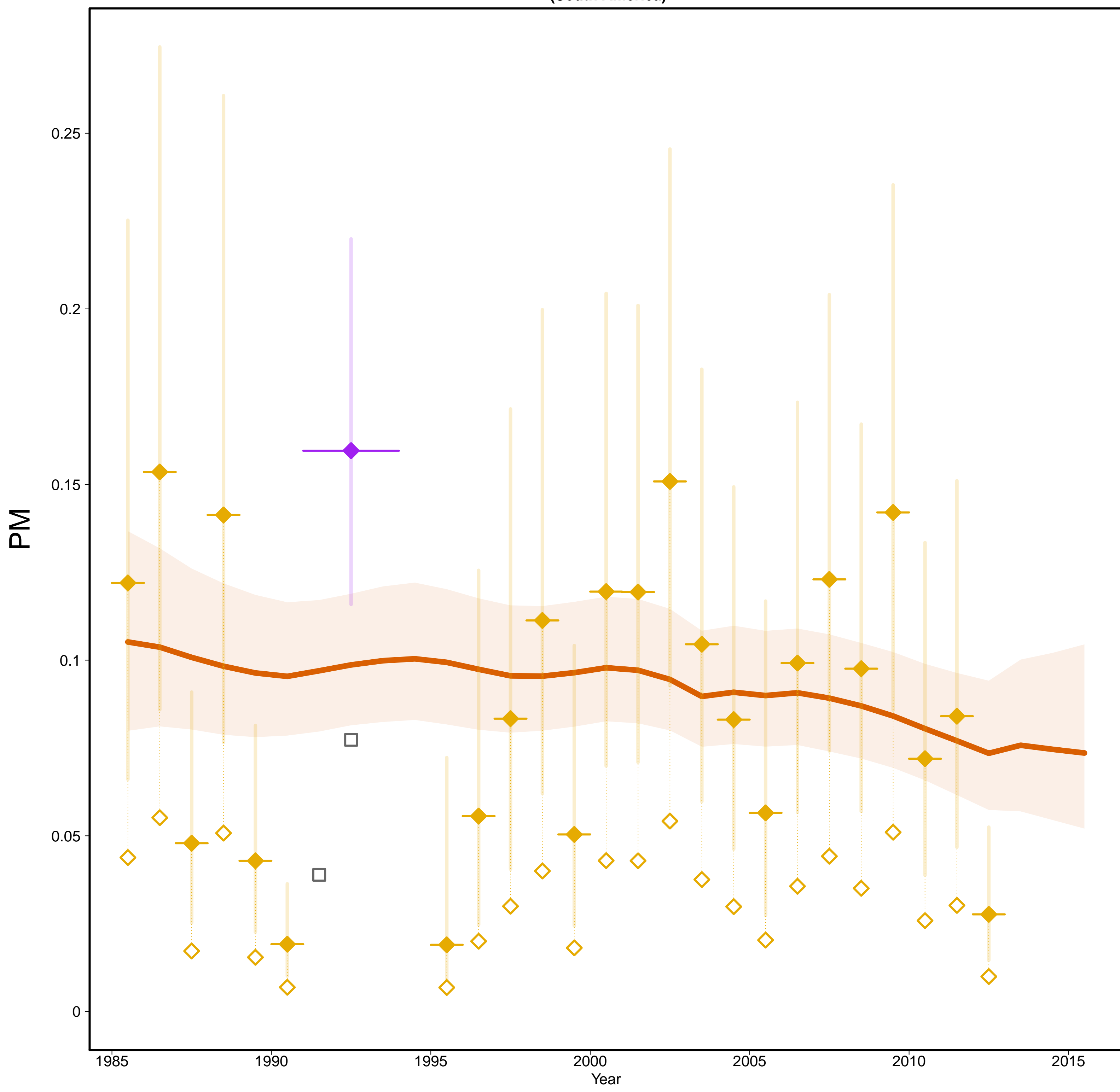
Non-aids MMR



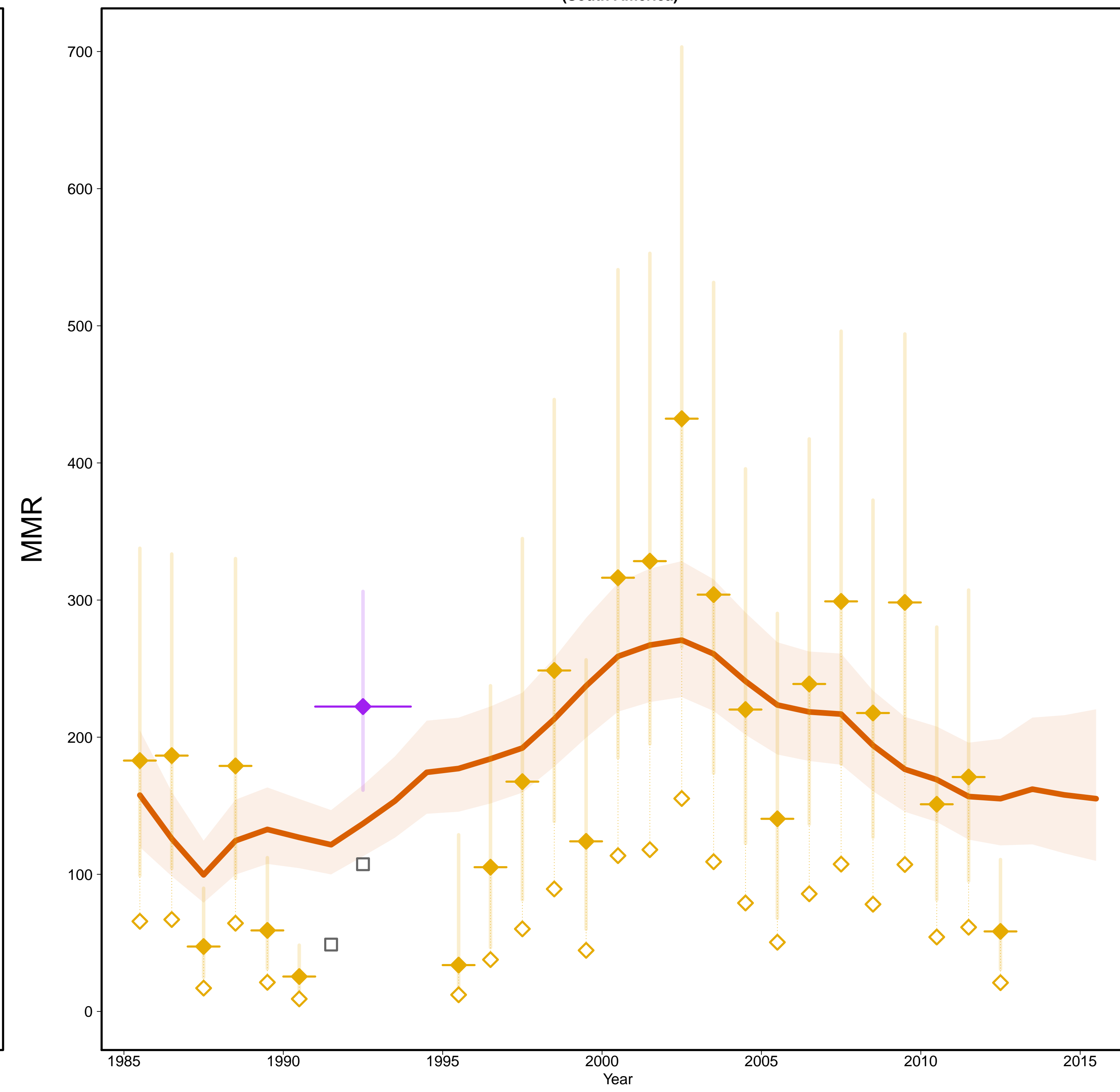
Aids MMR



Suriname [SUR]  
(South America)

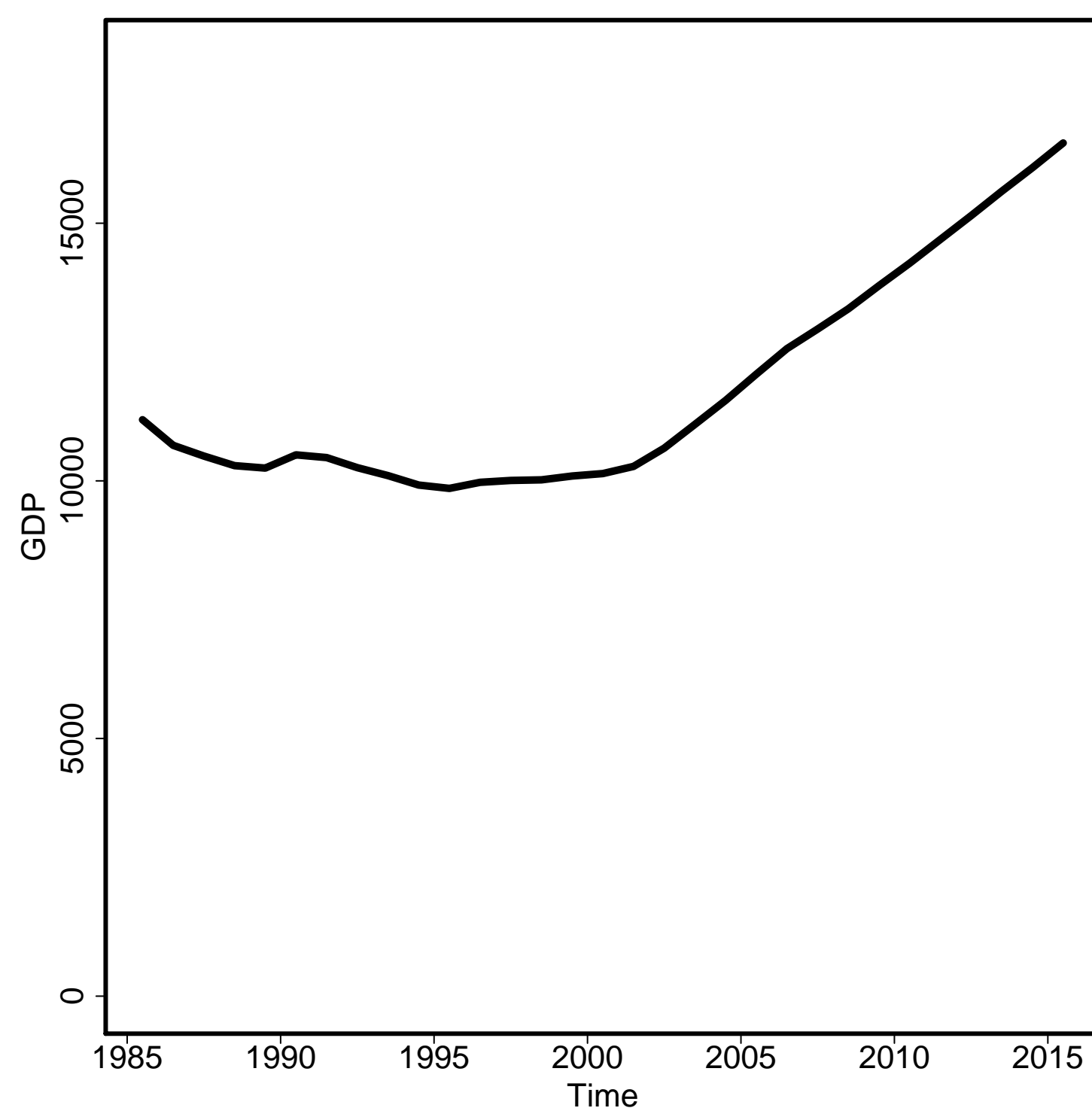


Suriname [SUR]  
(South America)

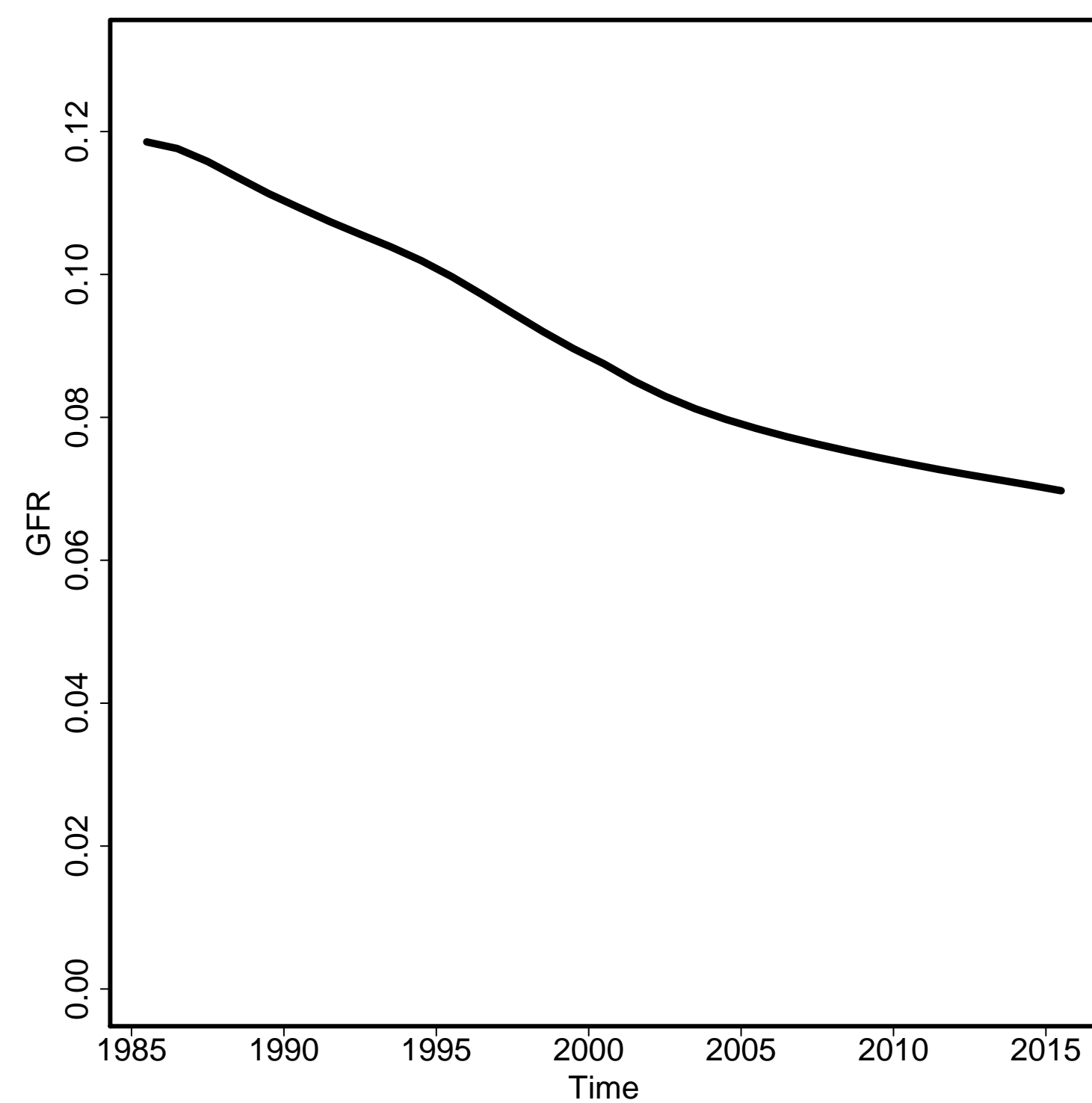


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

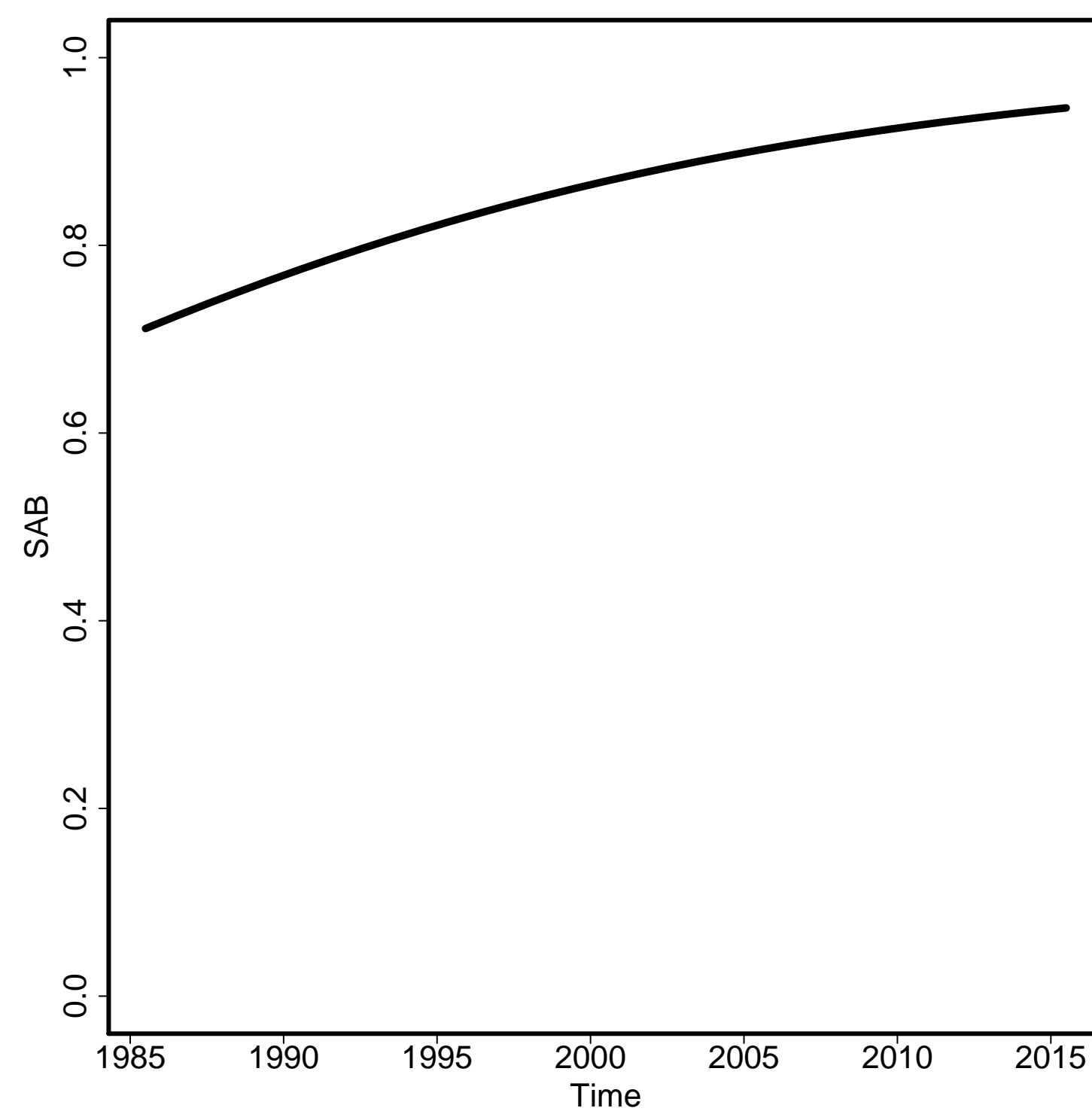
Gross Domestic Product



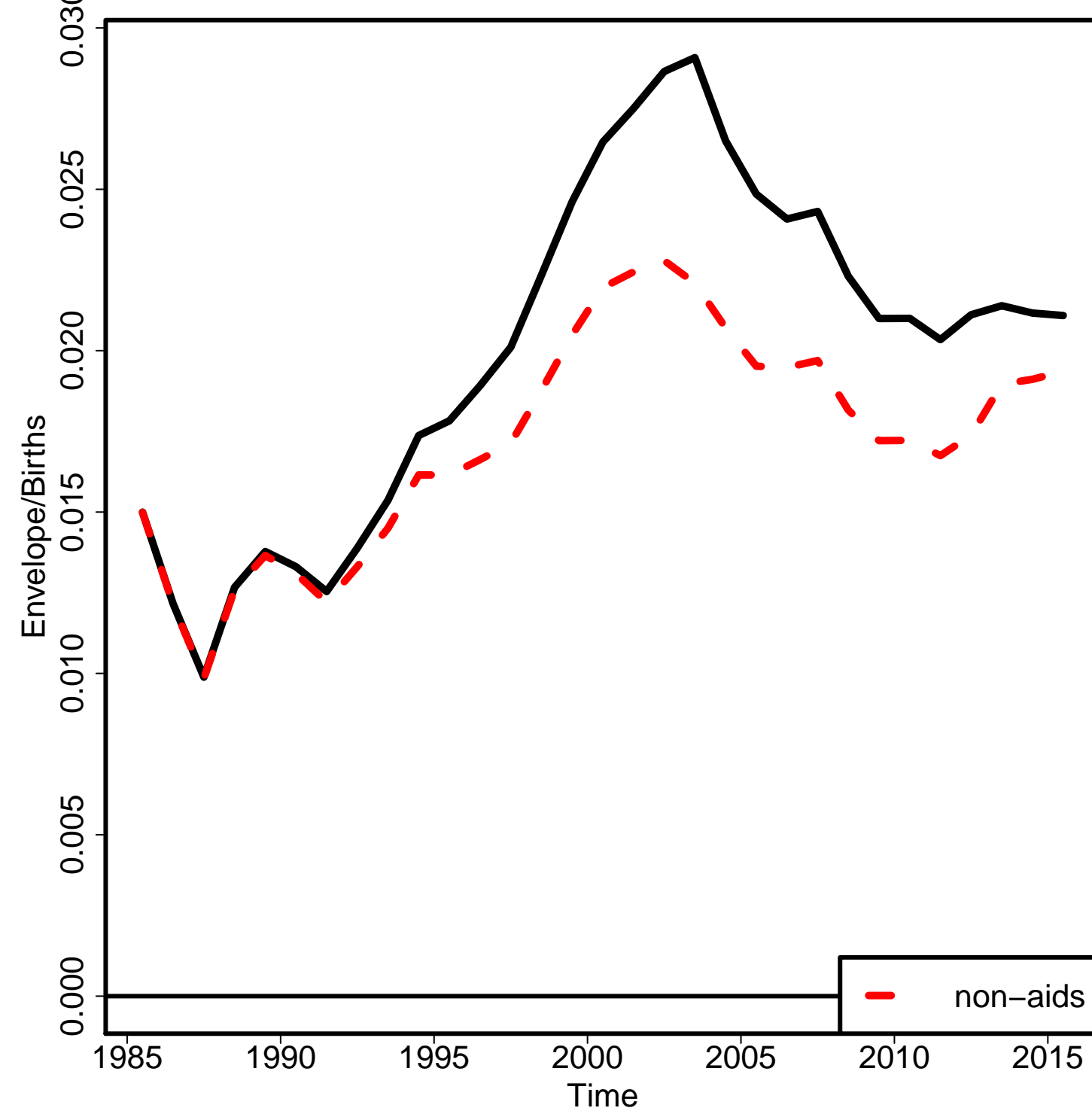
General Fertility Rate



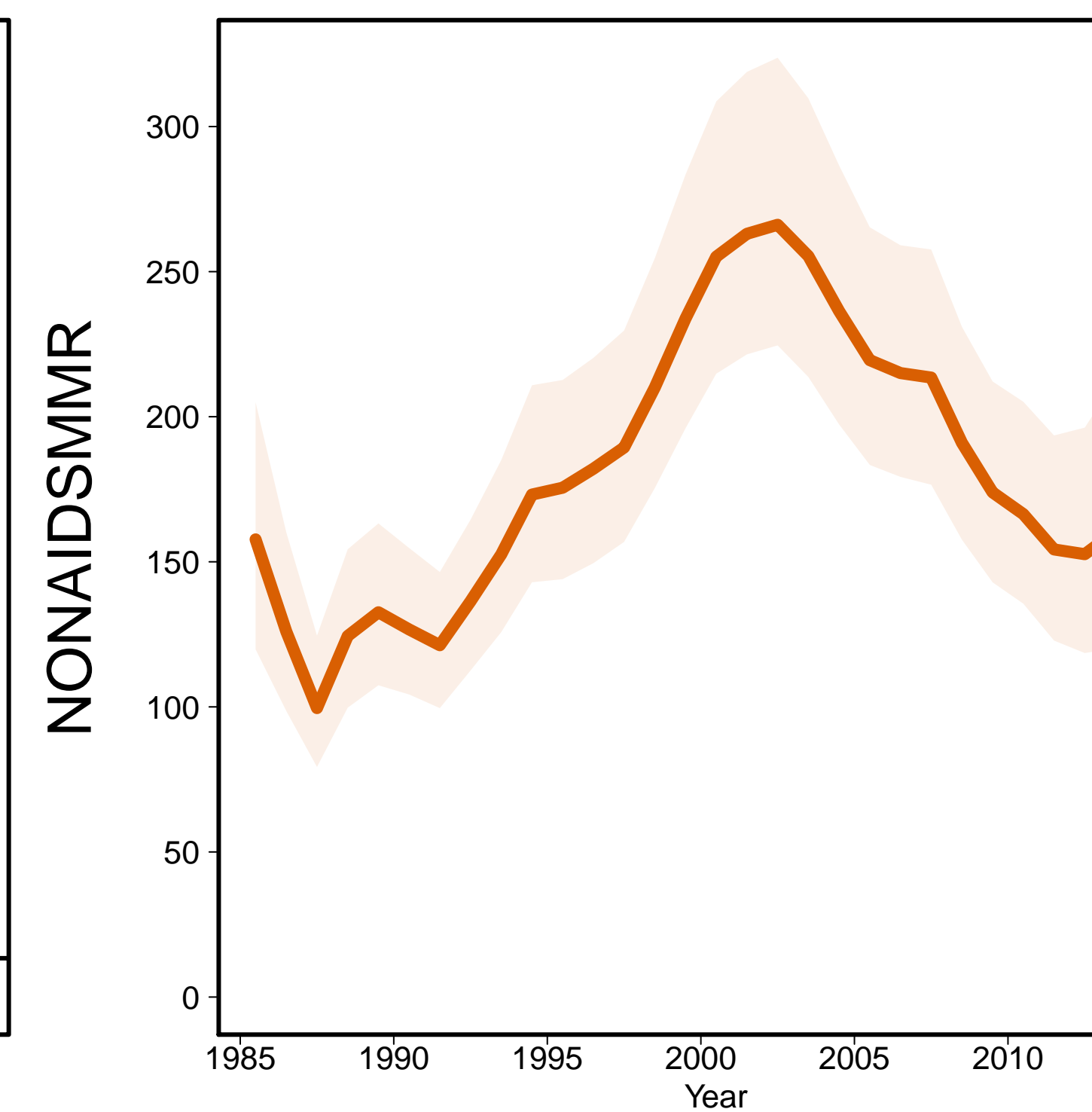
Skilled Attendance to Birth



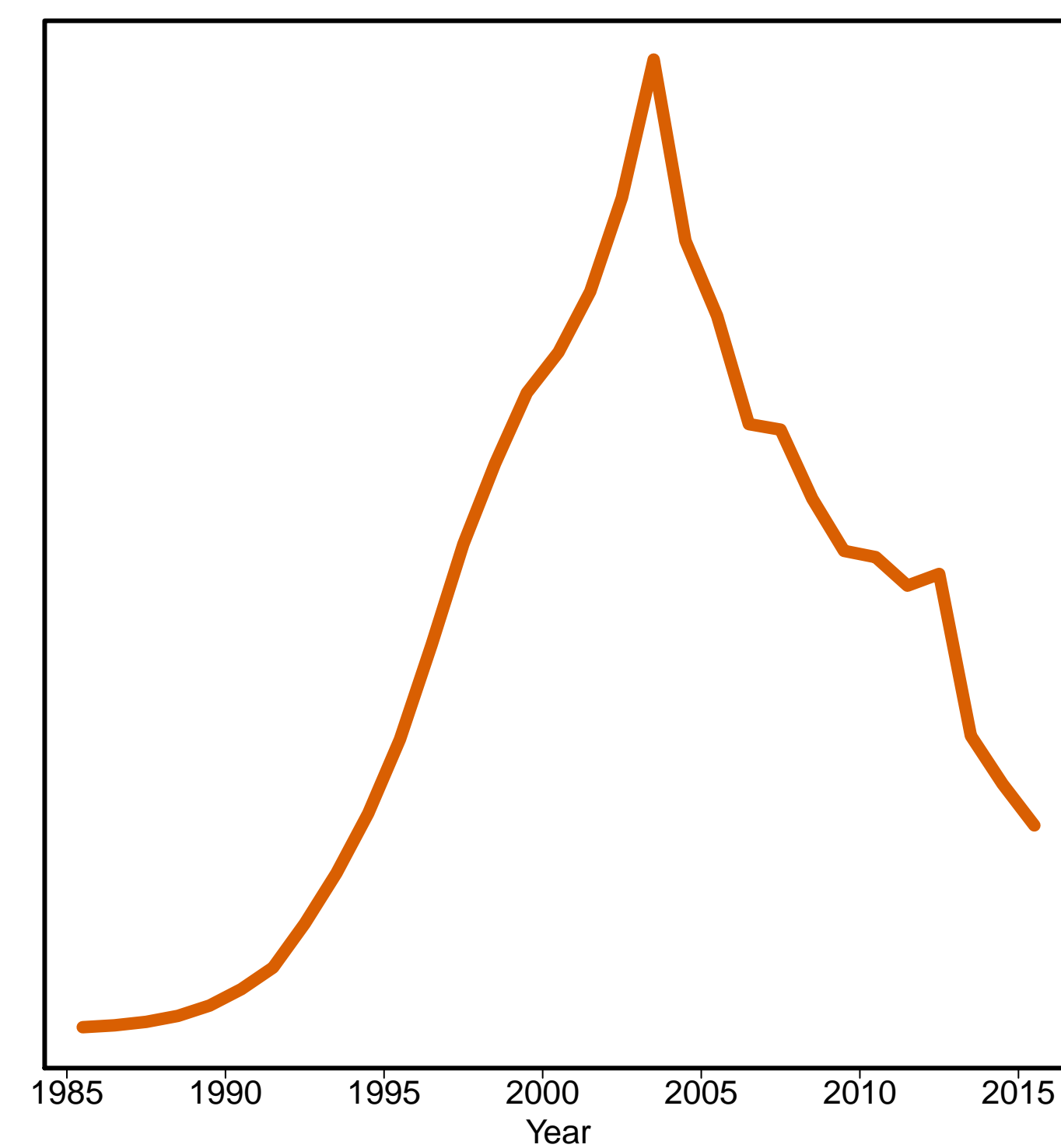
Envelope/Births



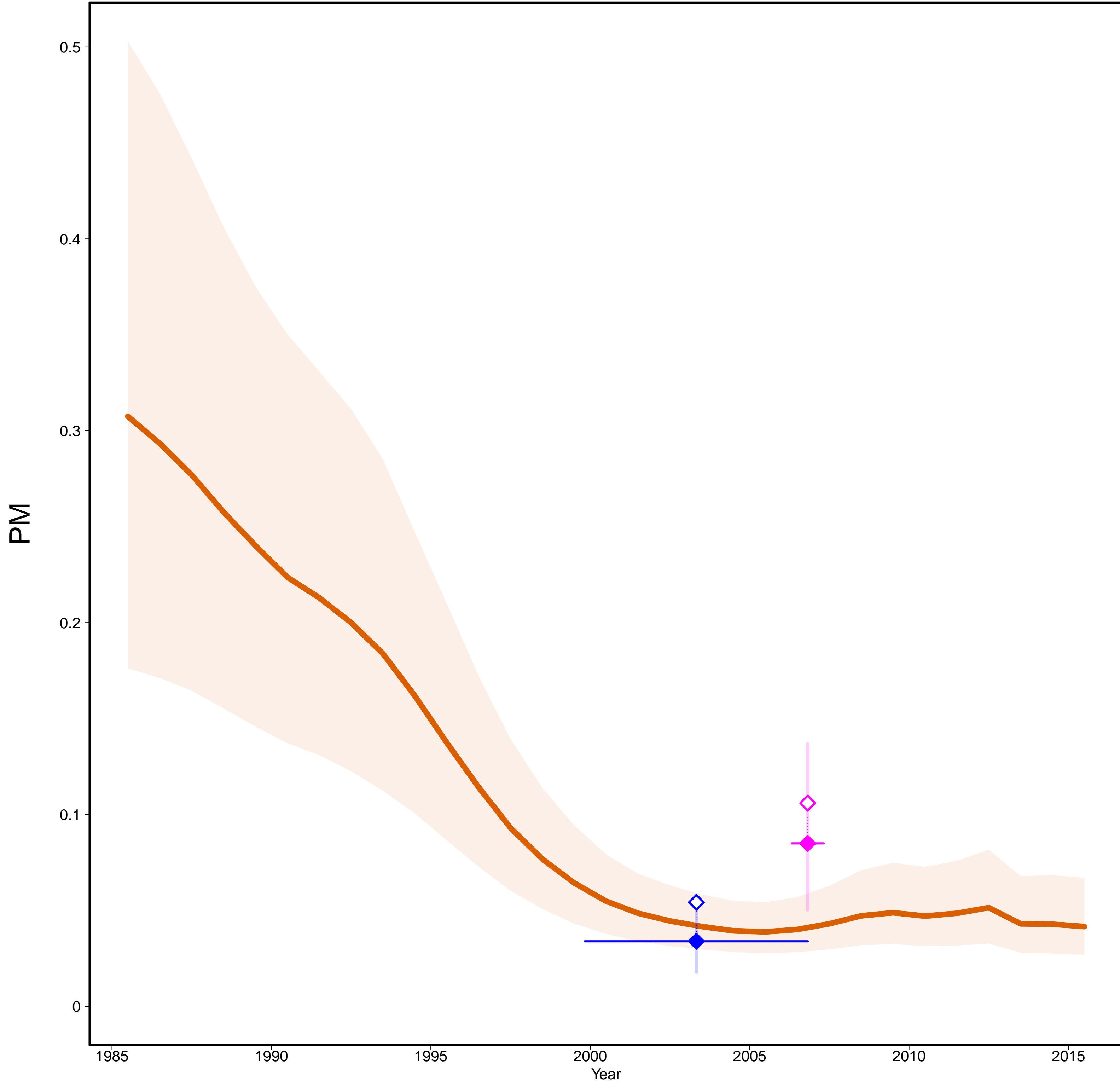
Non-aids MMR



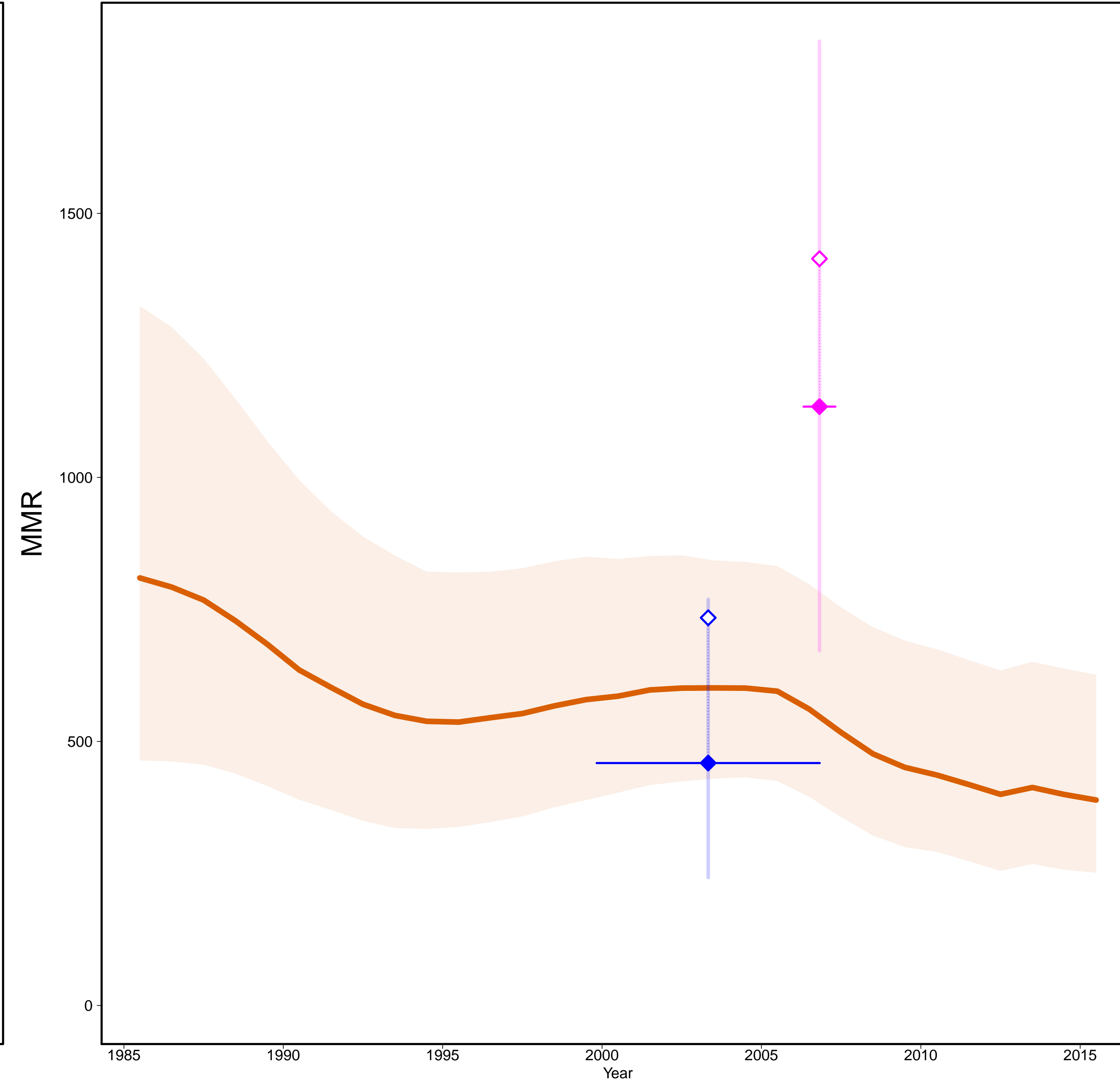
Aids MMR



Swaziland [SWZ]  
(Southern Africa)

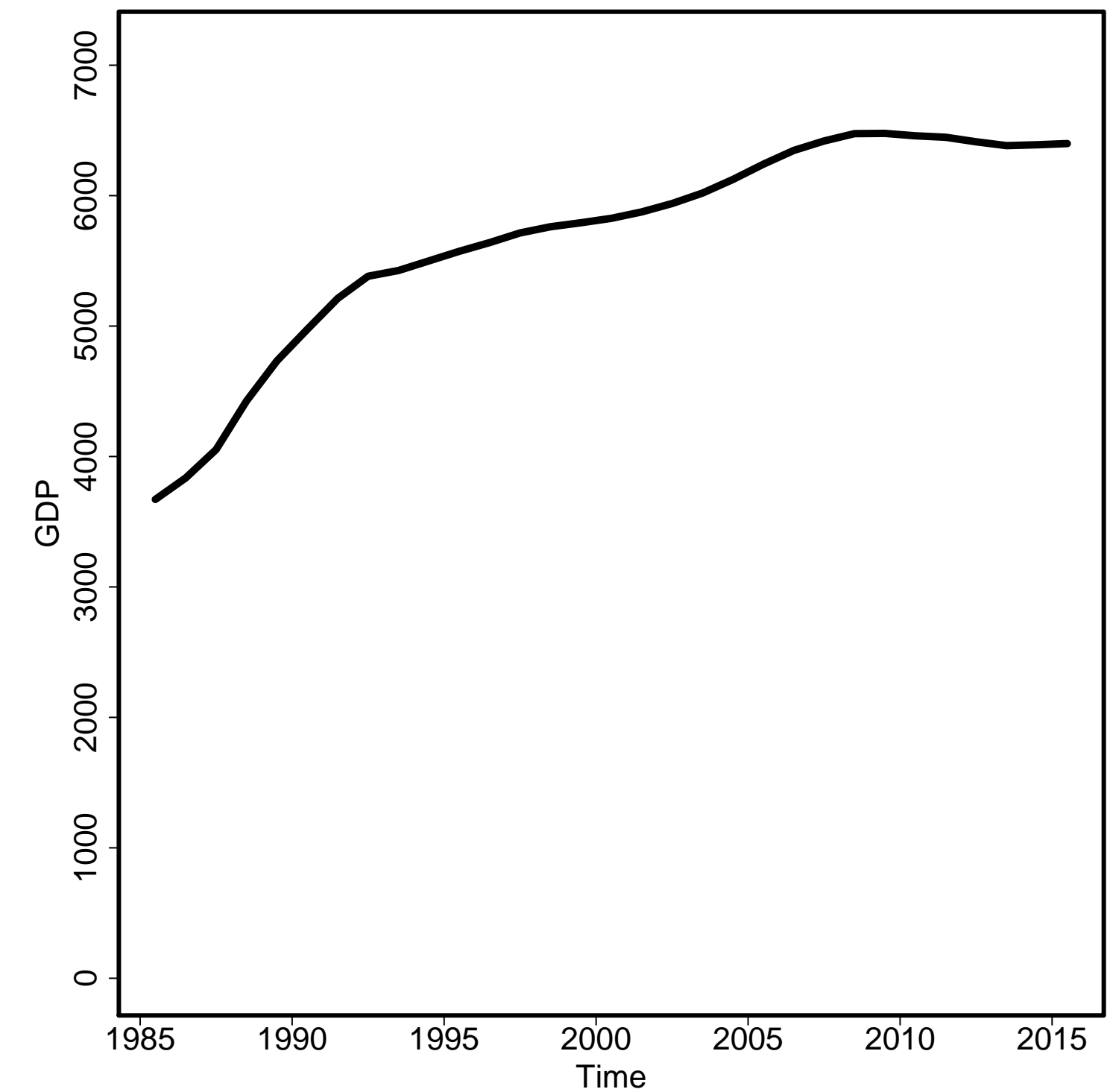


Swaziland [SWZ]  
(Southern Africa)

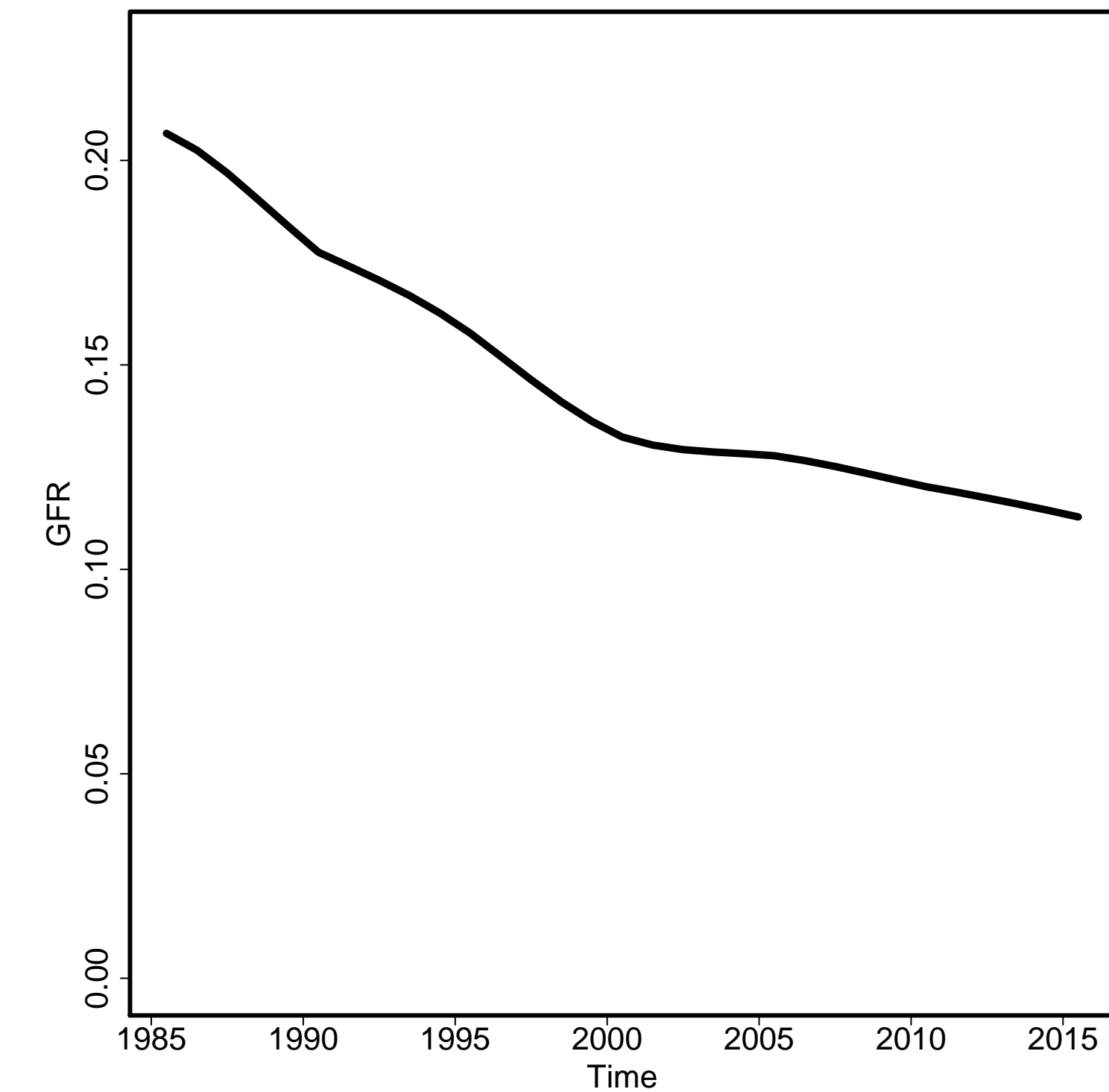


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

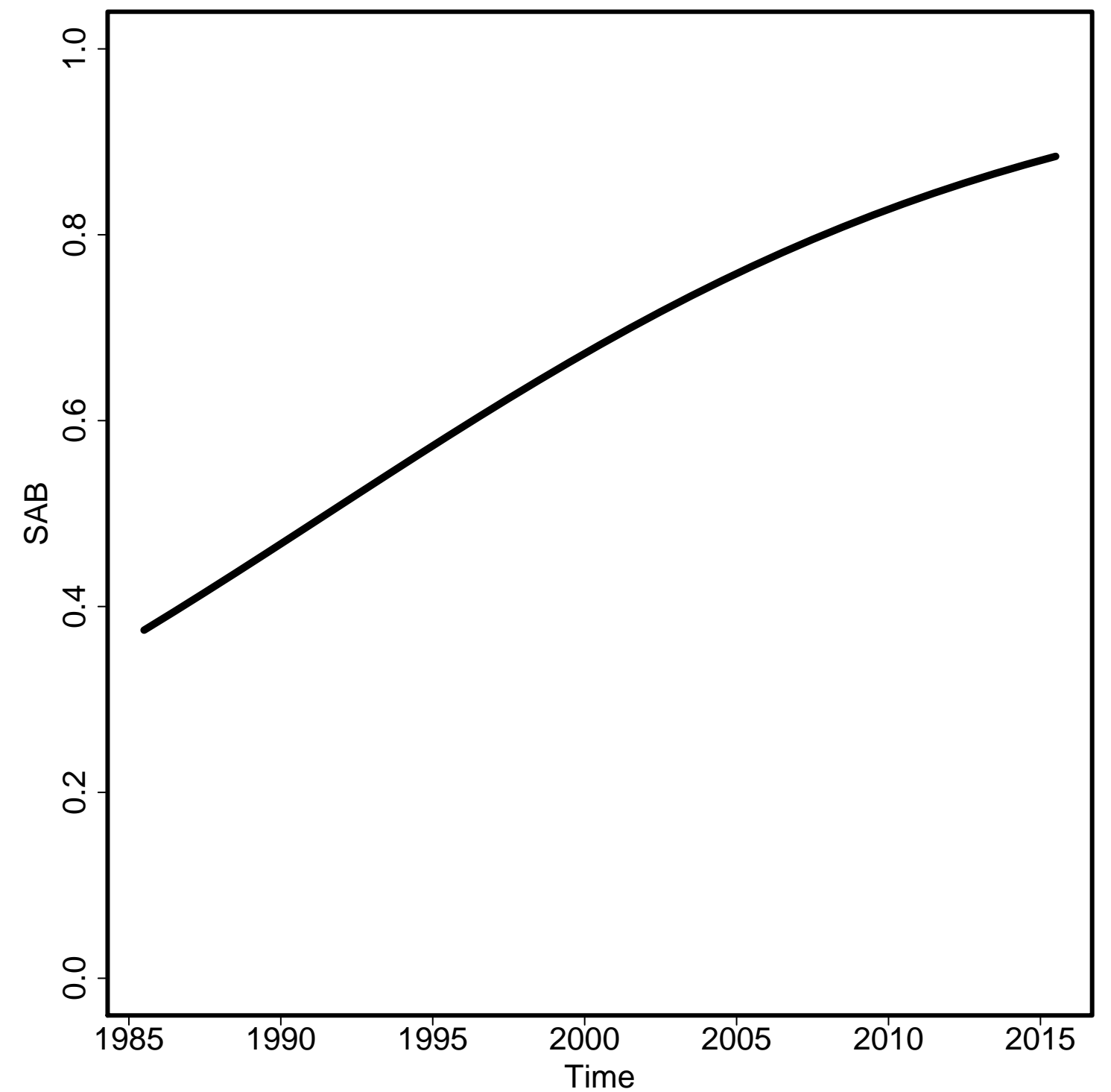
Gross Domestic Product



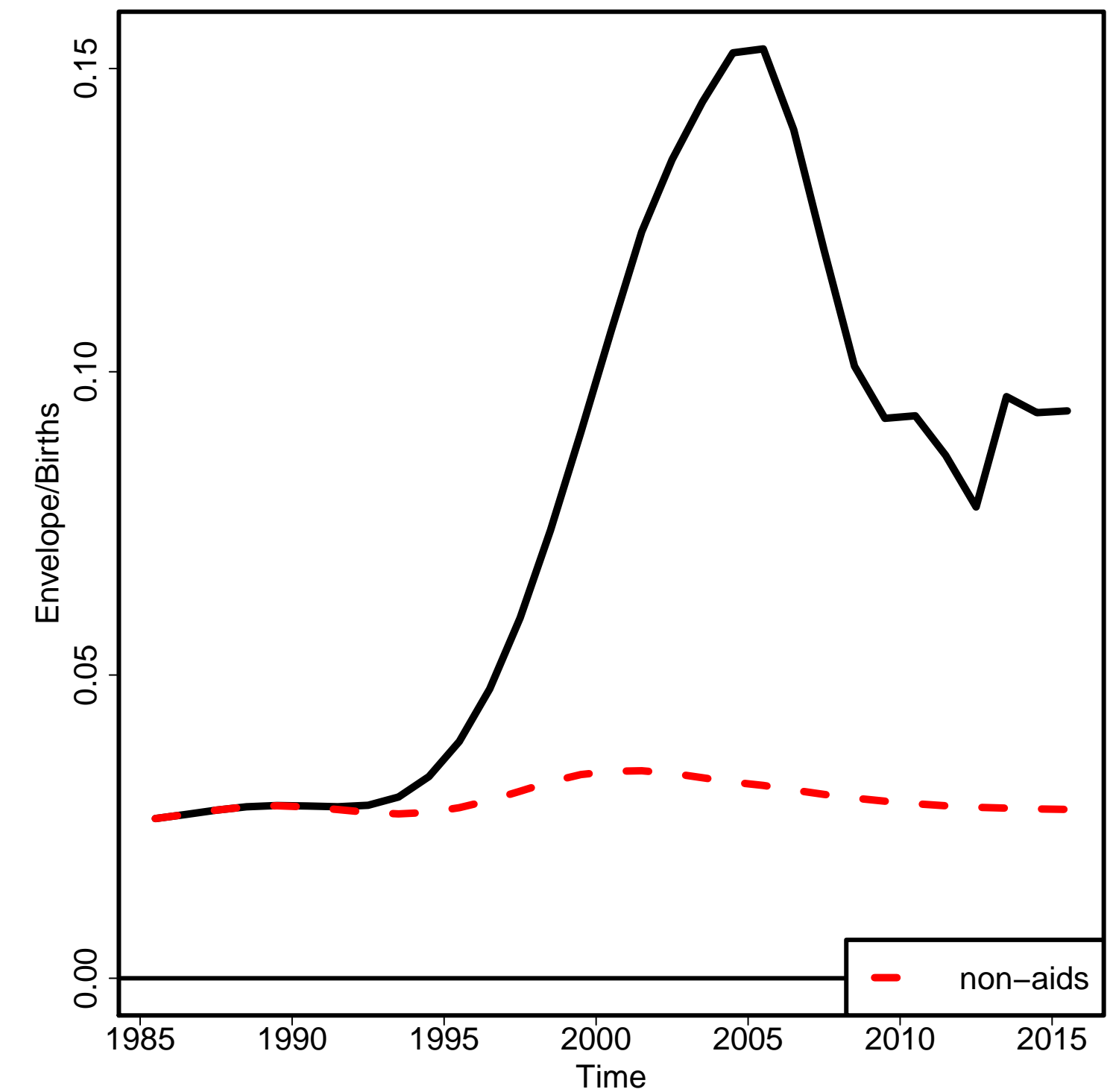
General Fertility Rate



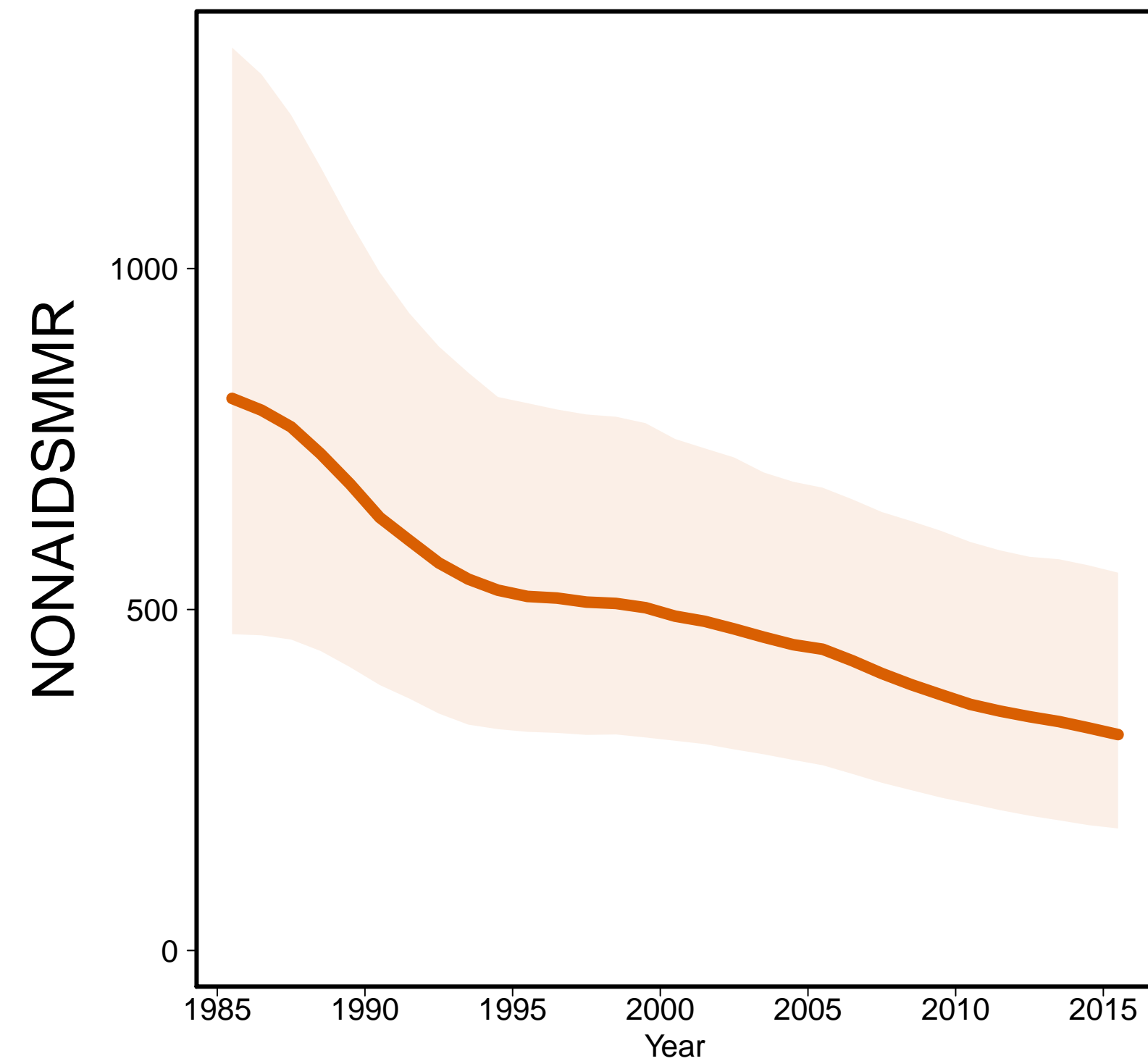
Skilled Attendance to Birth



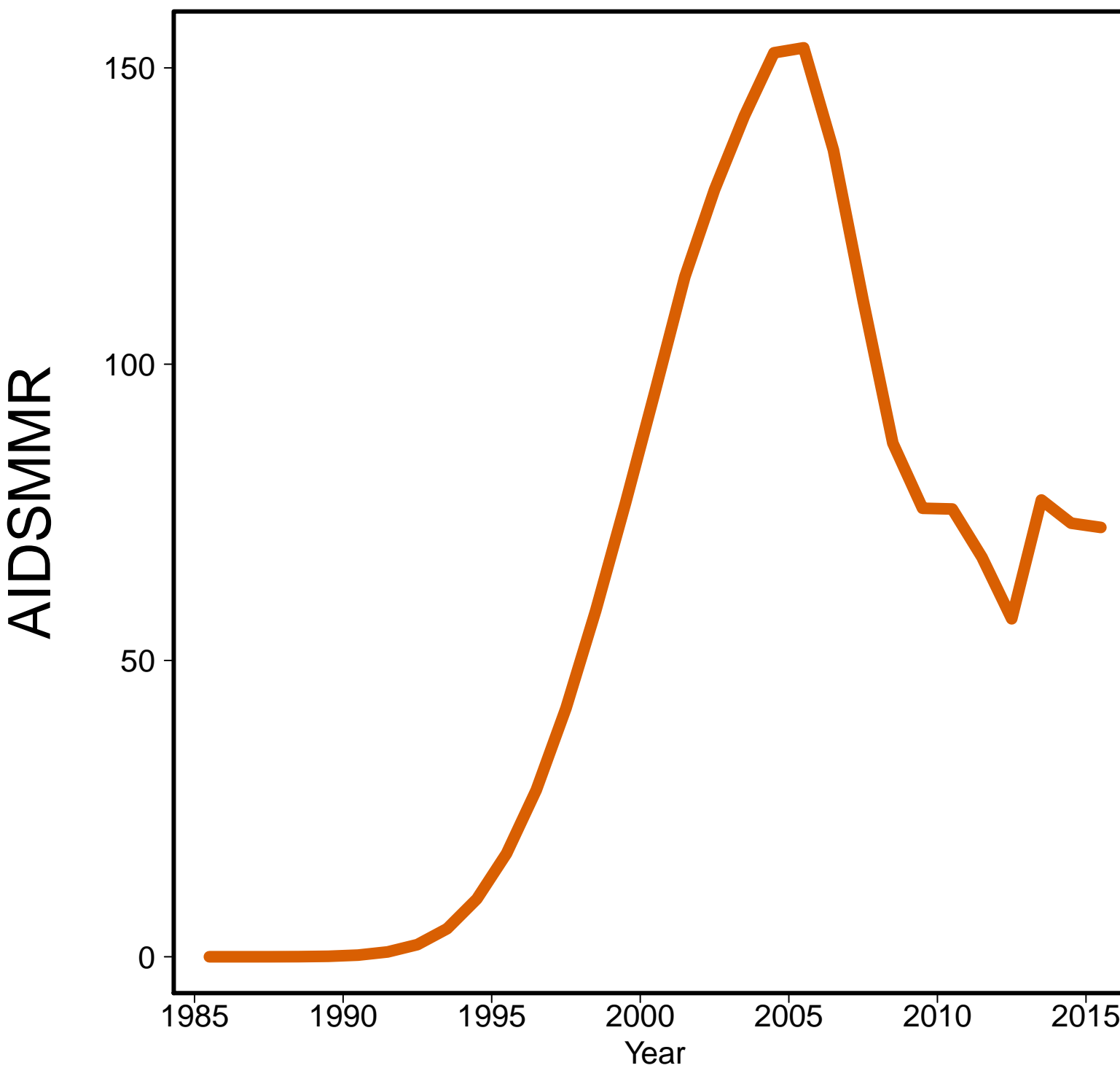
Envelope/Births



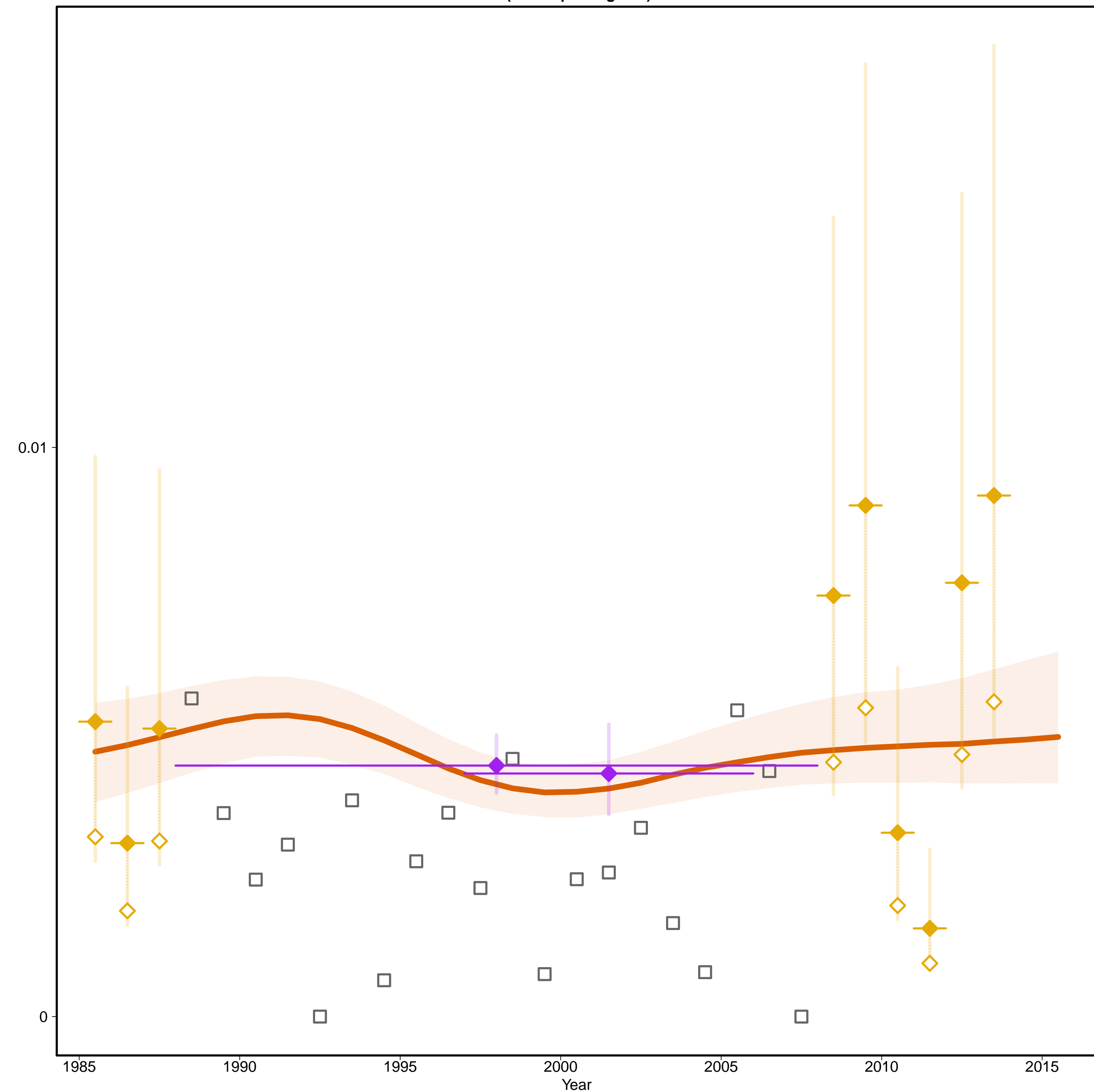
Non-aids MMR



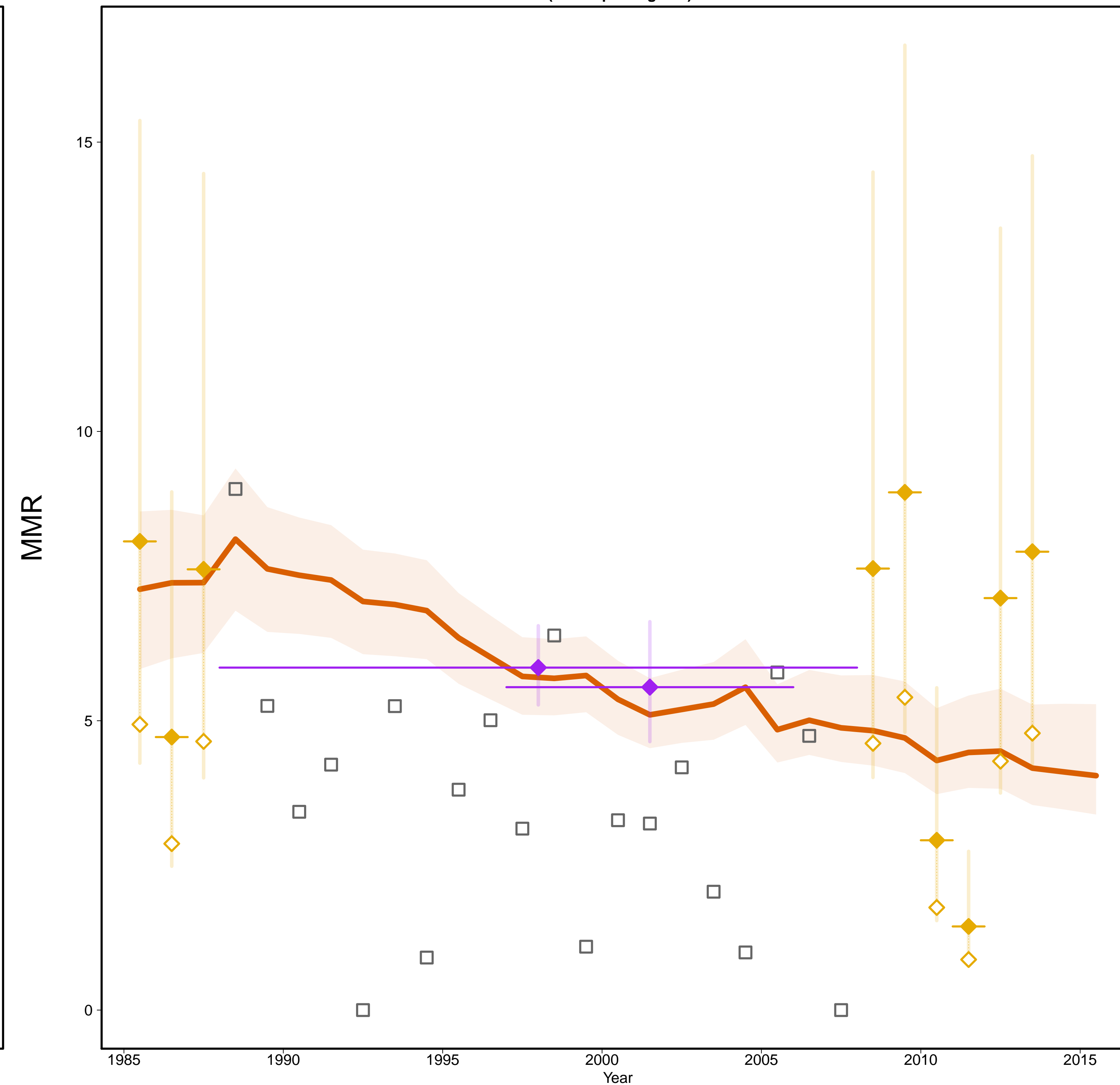
Aids MMR



Sweden [SWE]  
(Developed regions)

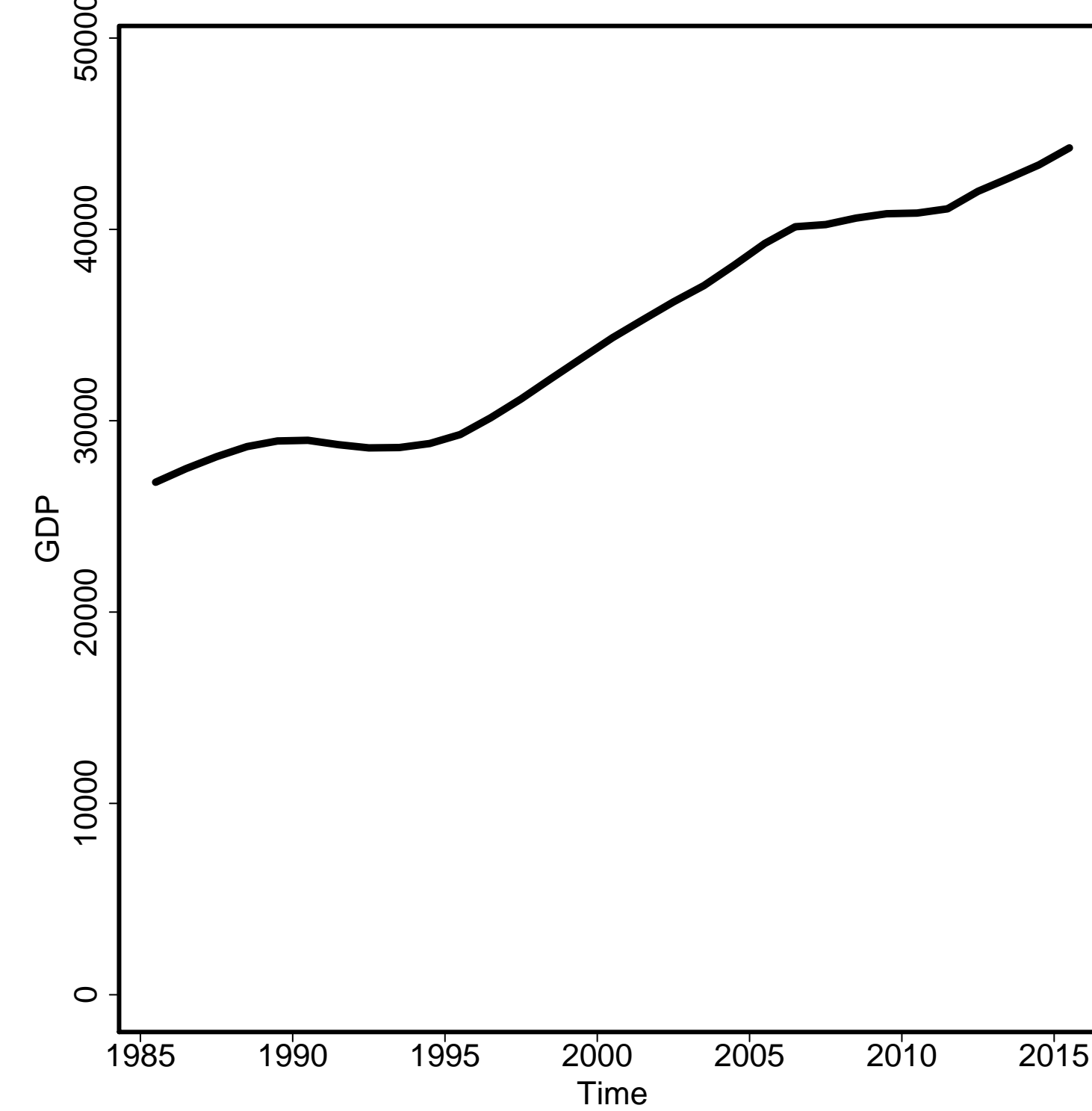


Sweden [SWE]  
(Developed regions)

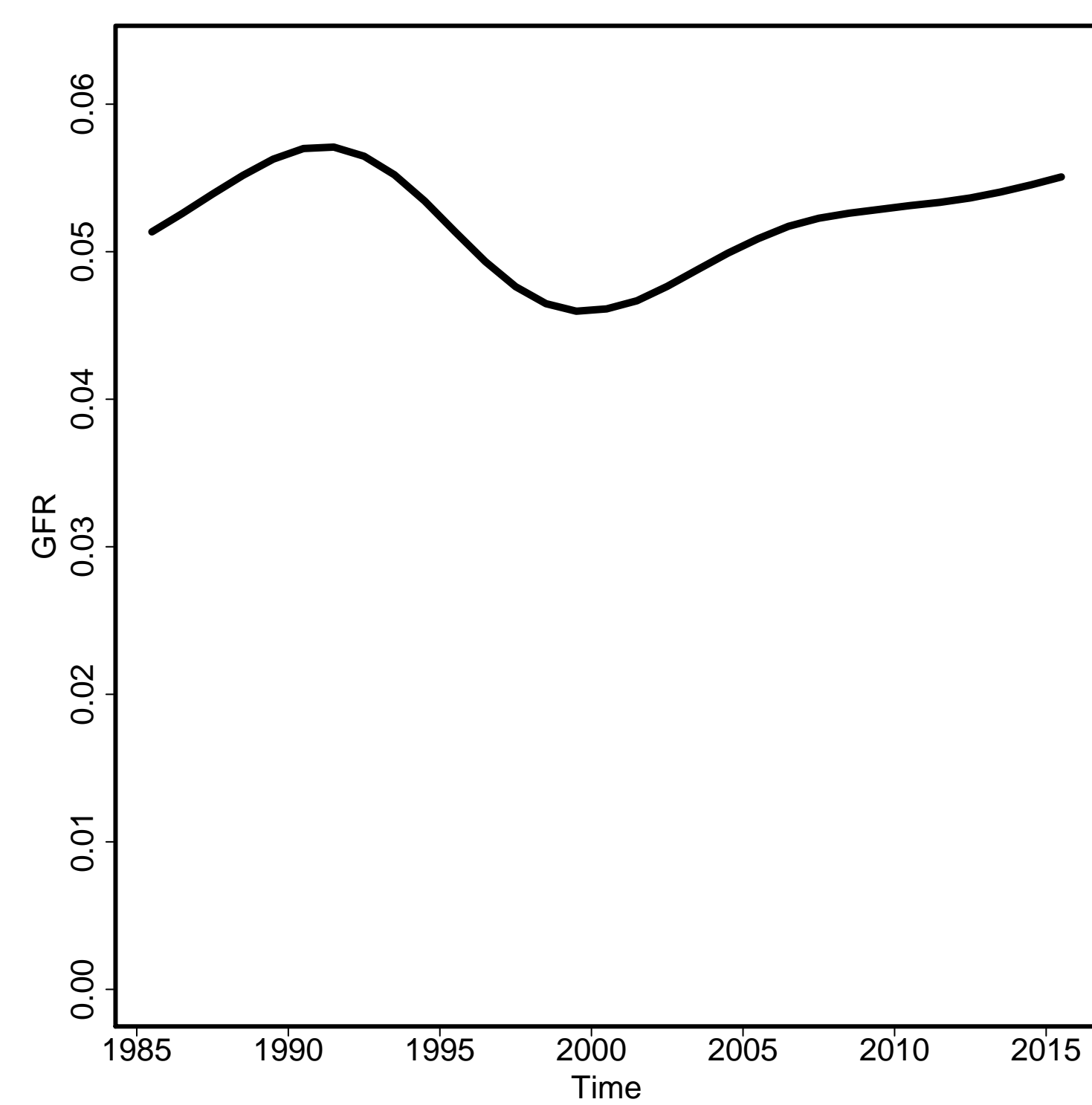


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

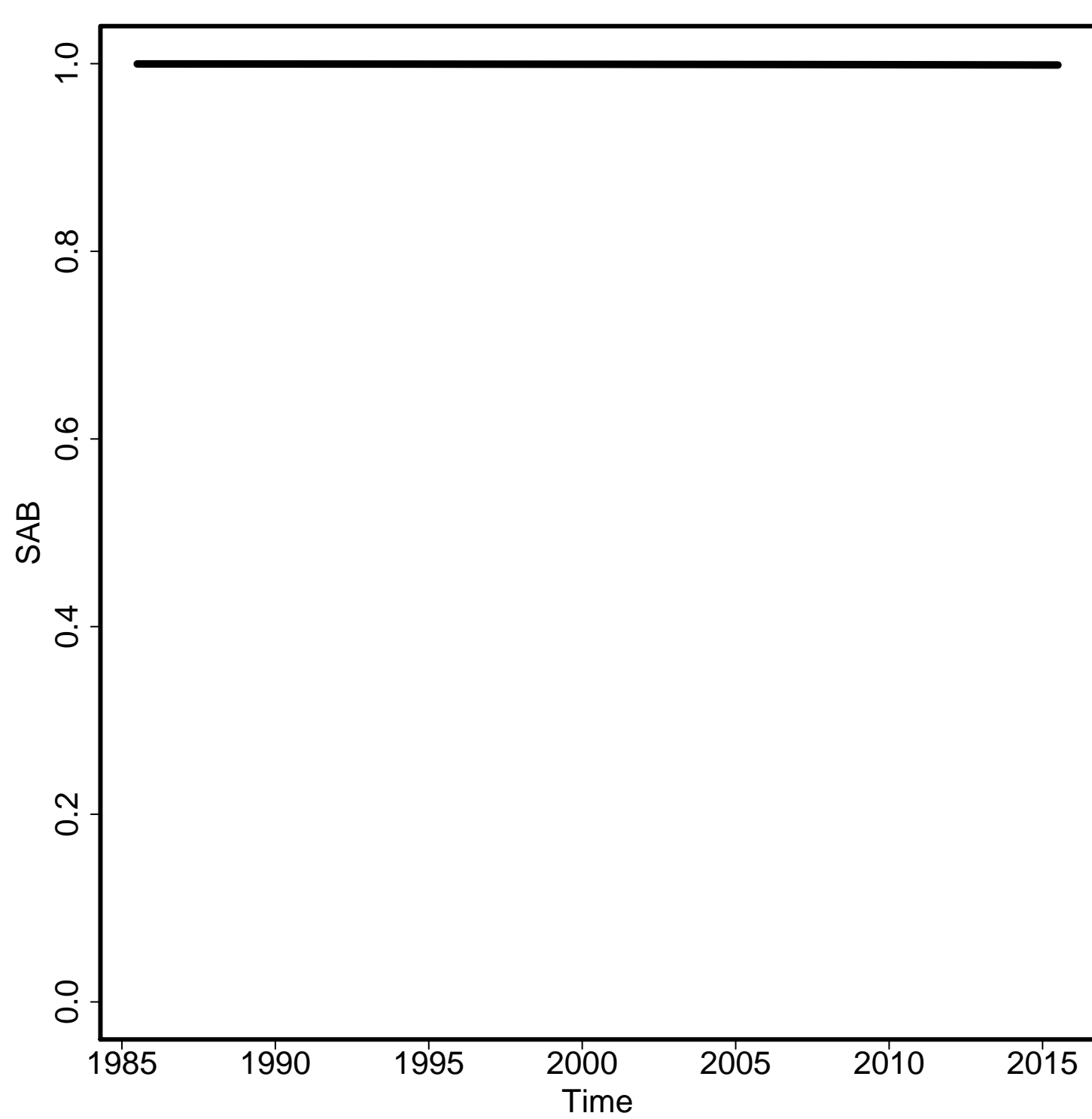
Gross Domestic Product



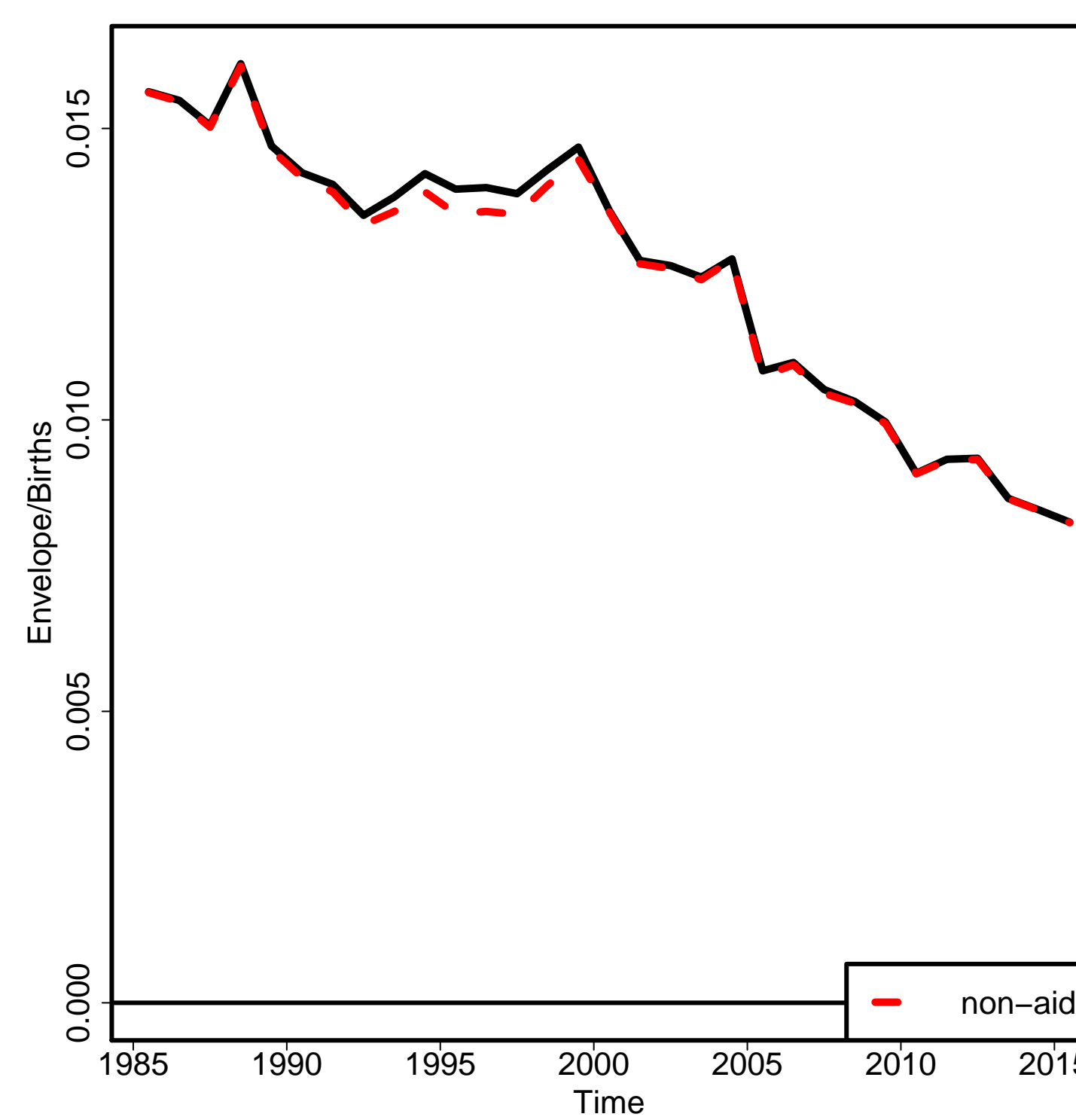
General Fertility Rate



Skilled Attendance to Birth

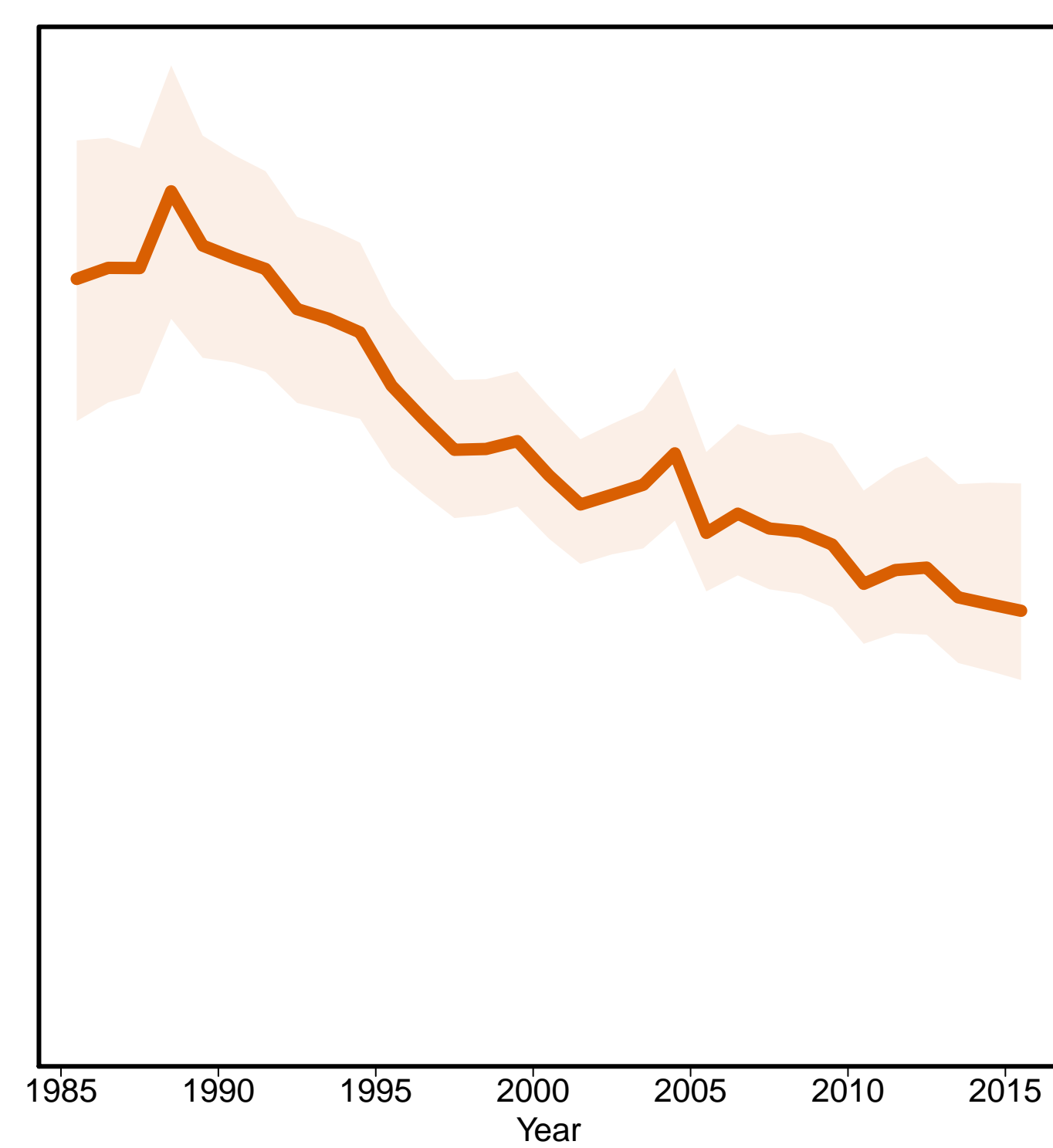


Envelope/Births

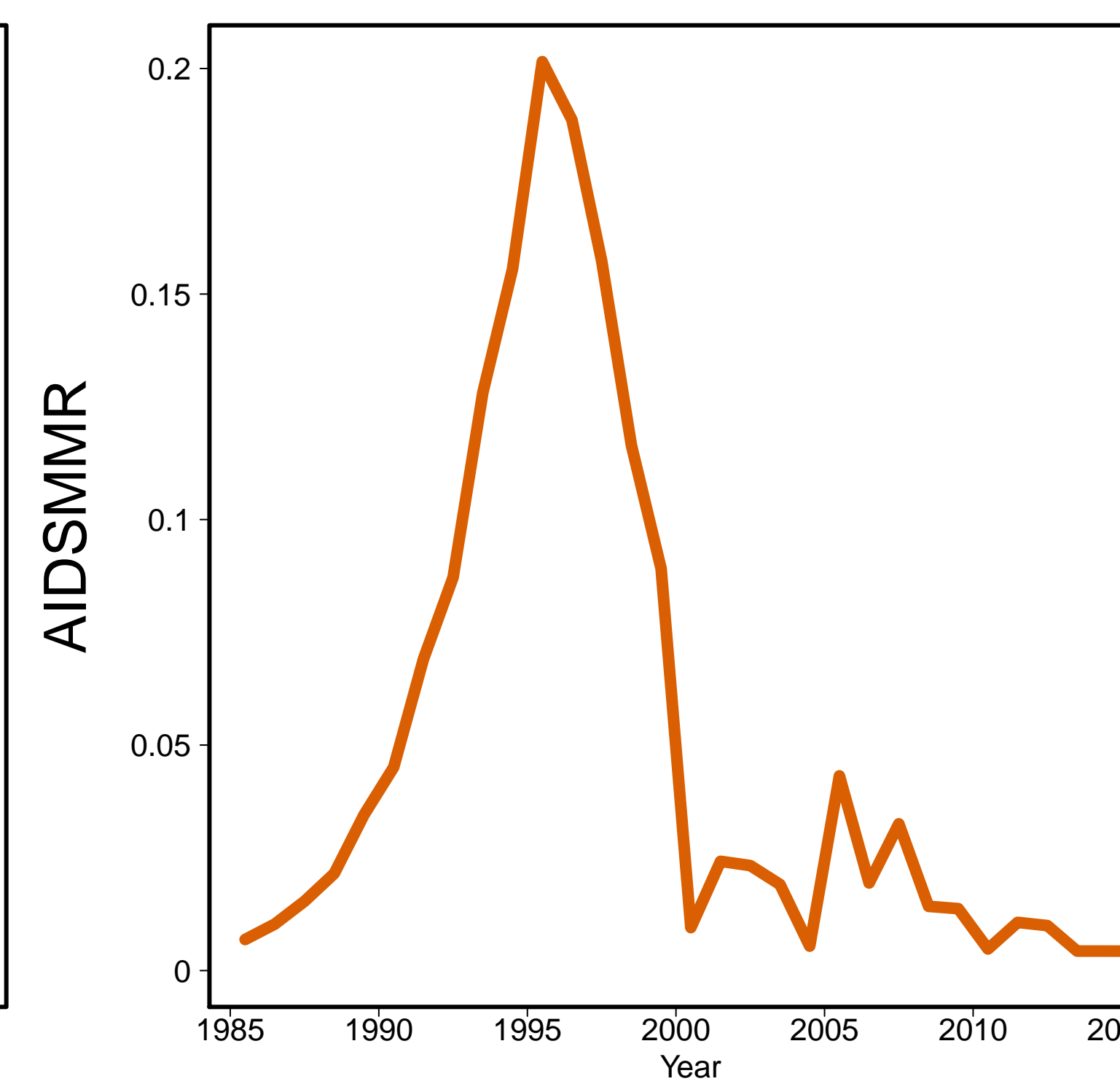


NONAIDSMMR

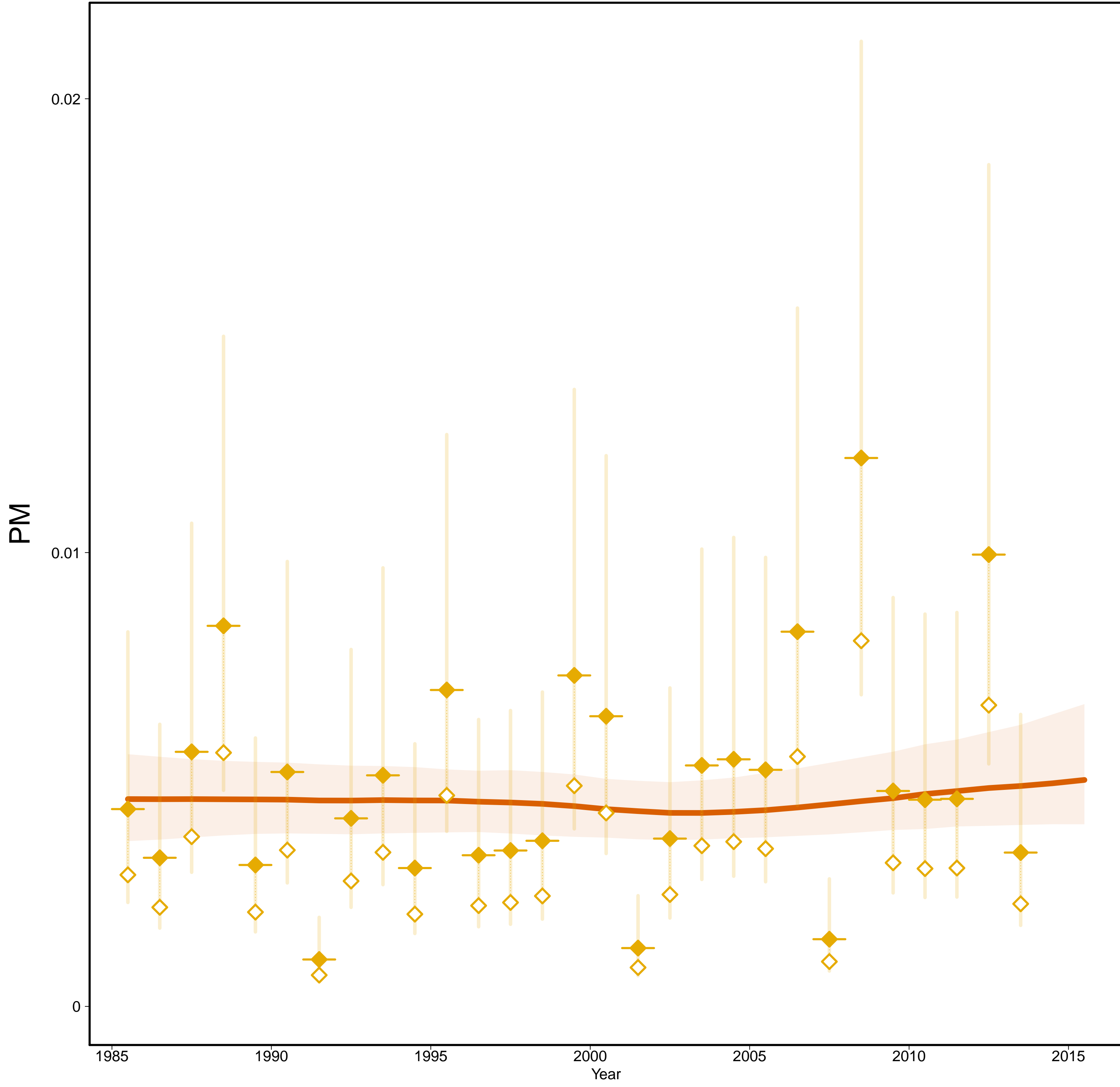
Non-aids MMR



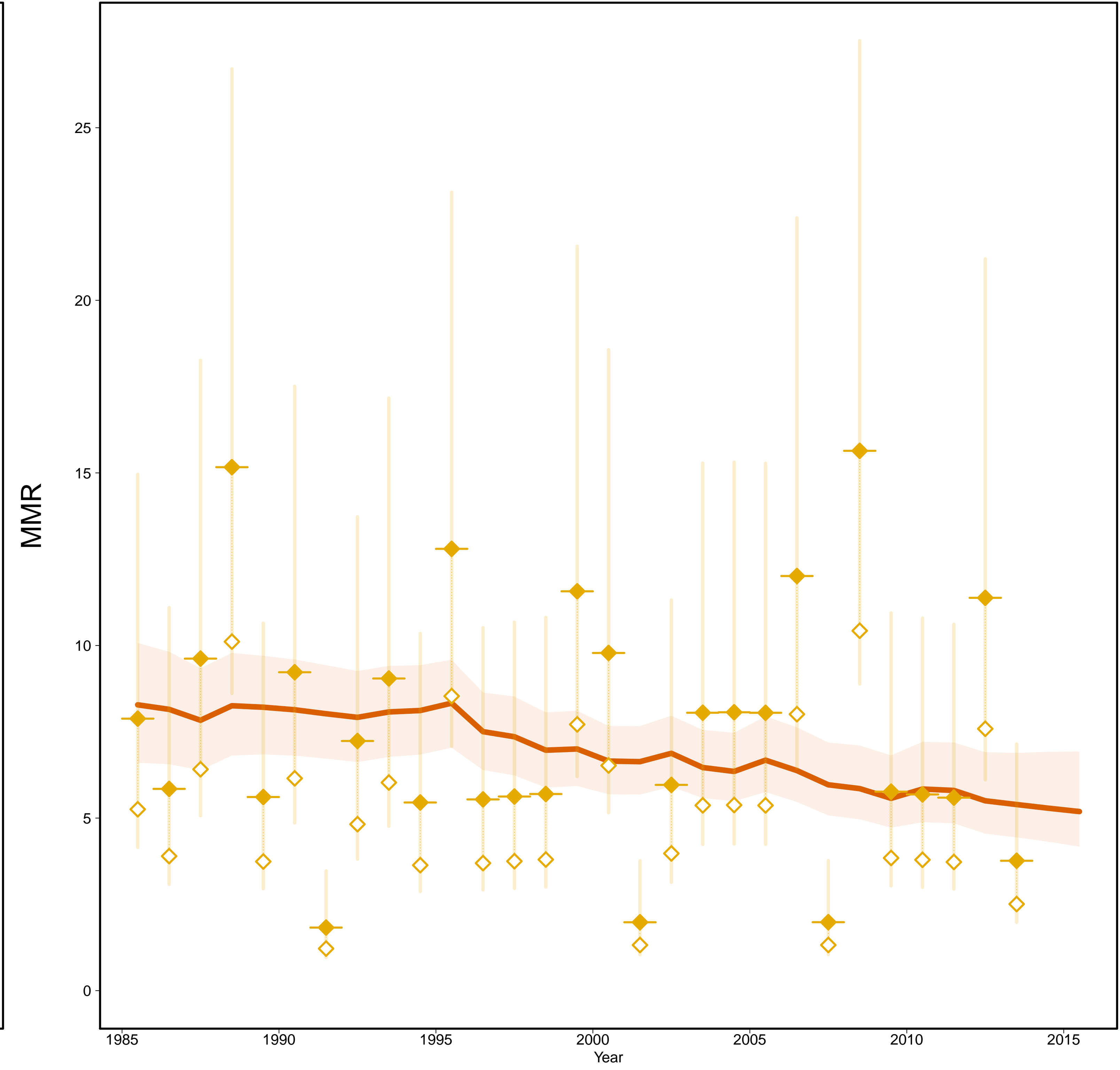
Aids MMR



Switzerland [CHE]  
(Developed regions)

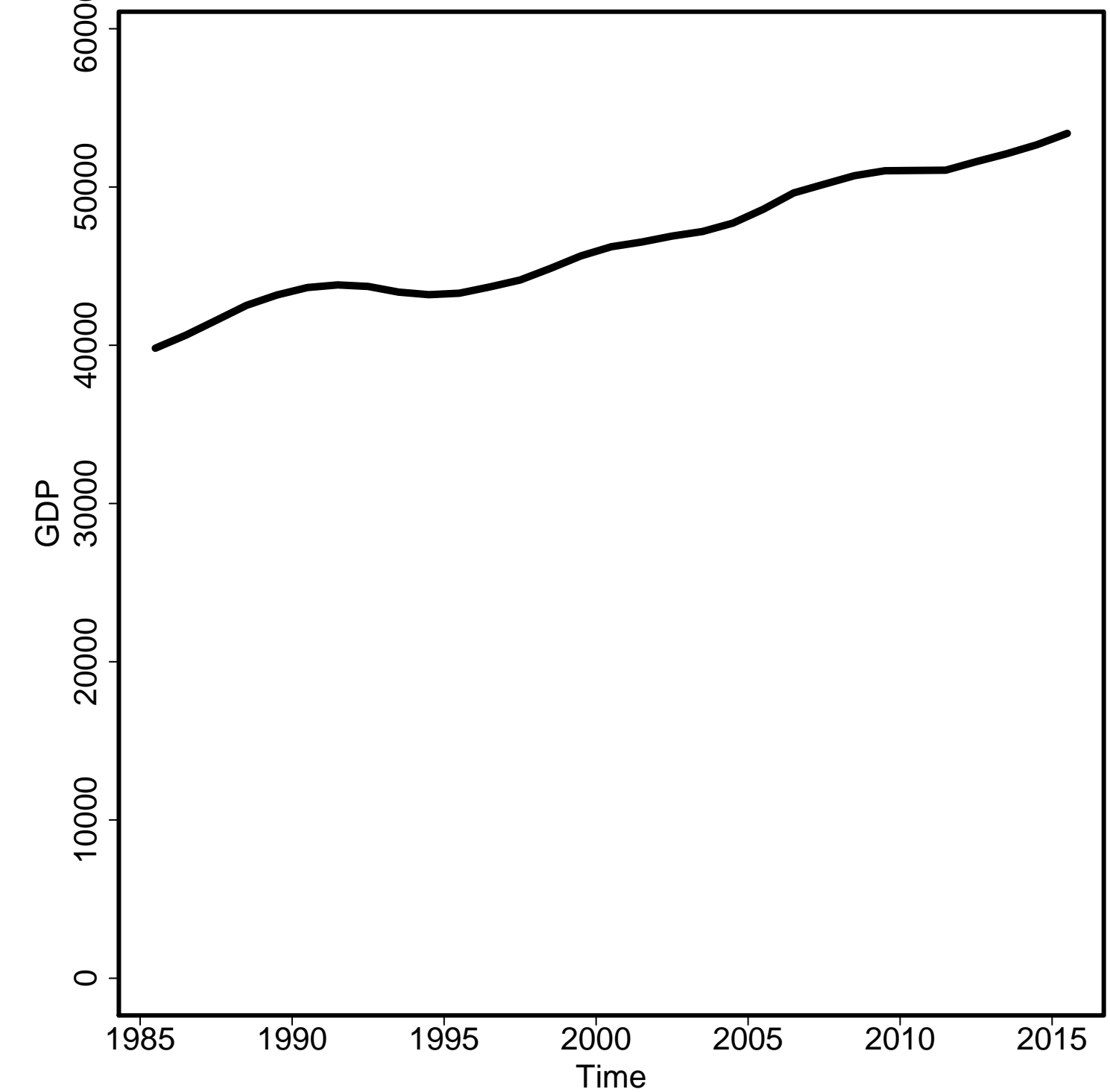


Switzerland [CHE]  
(Developed regions)

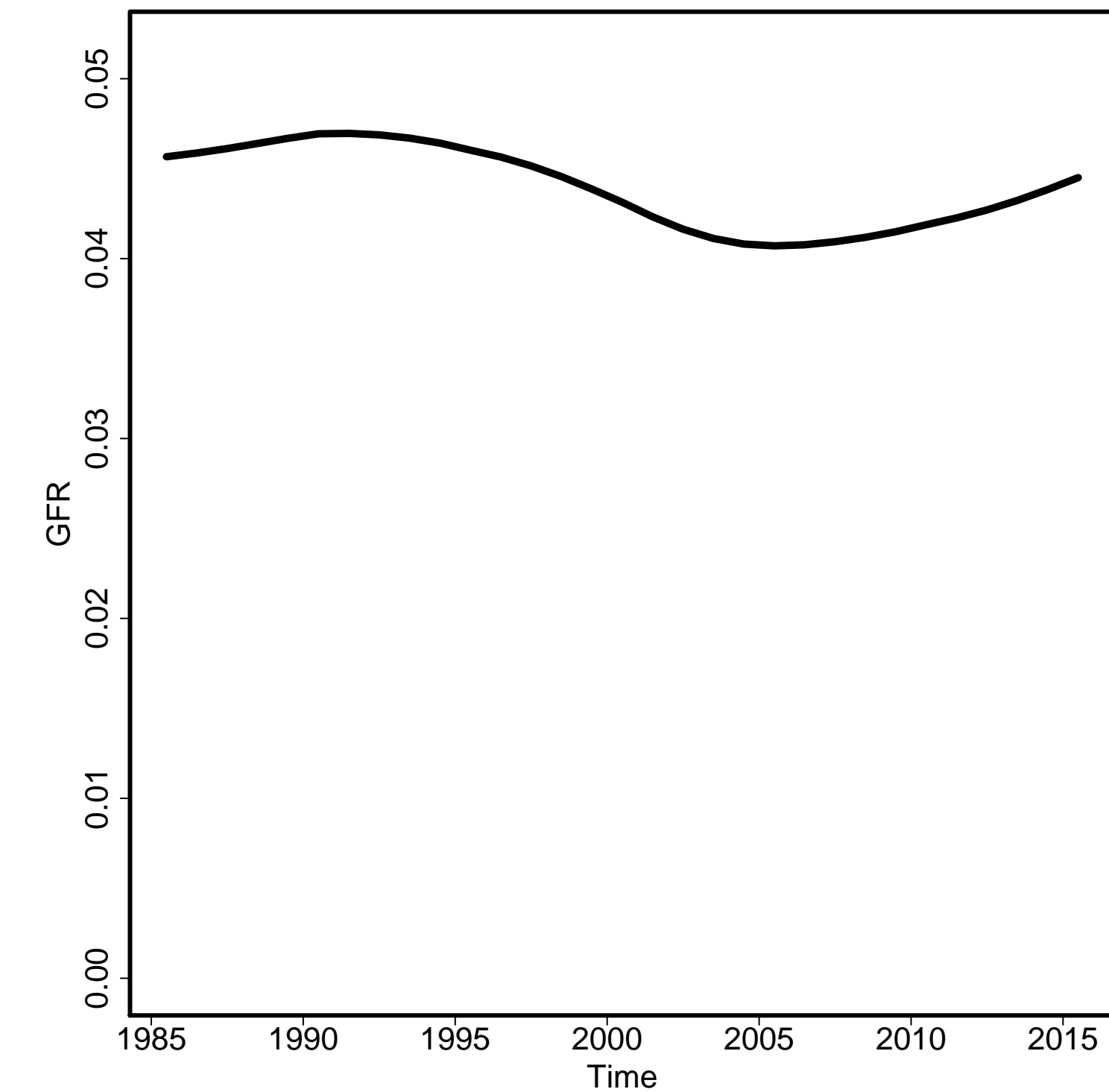


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

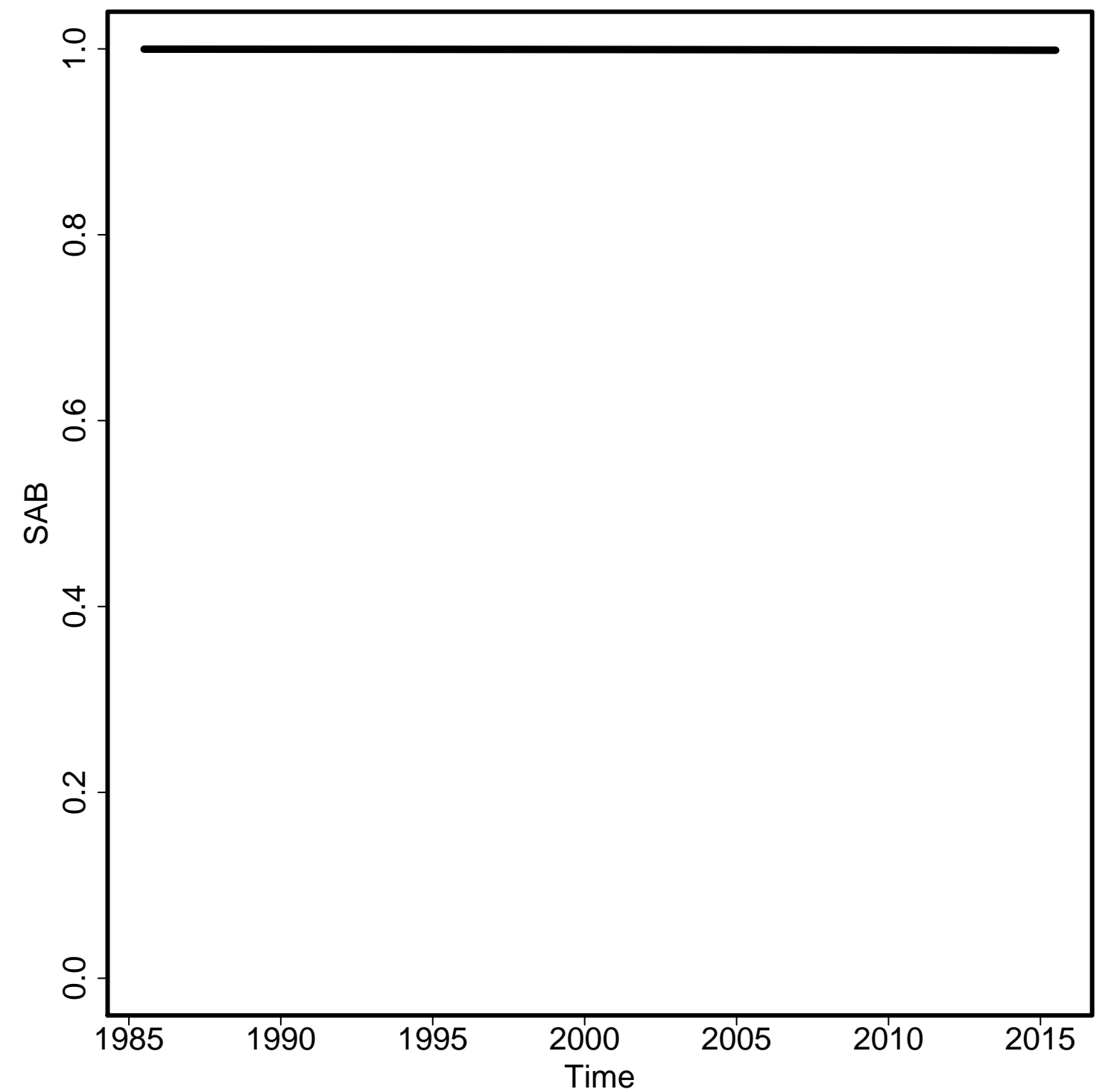
Gross Domestic Product



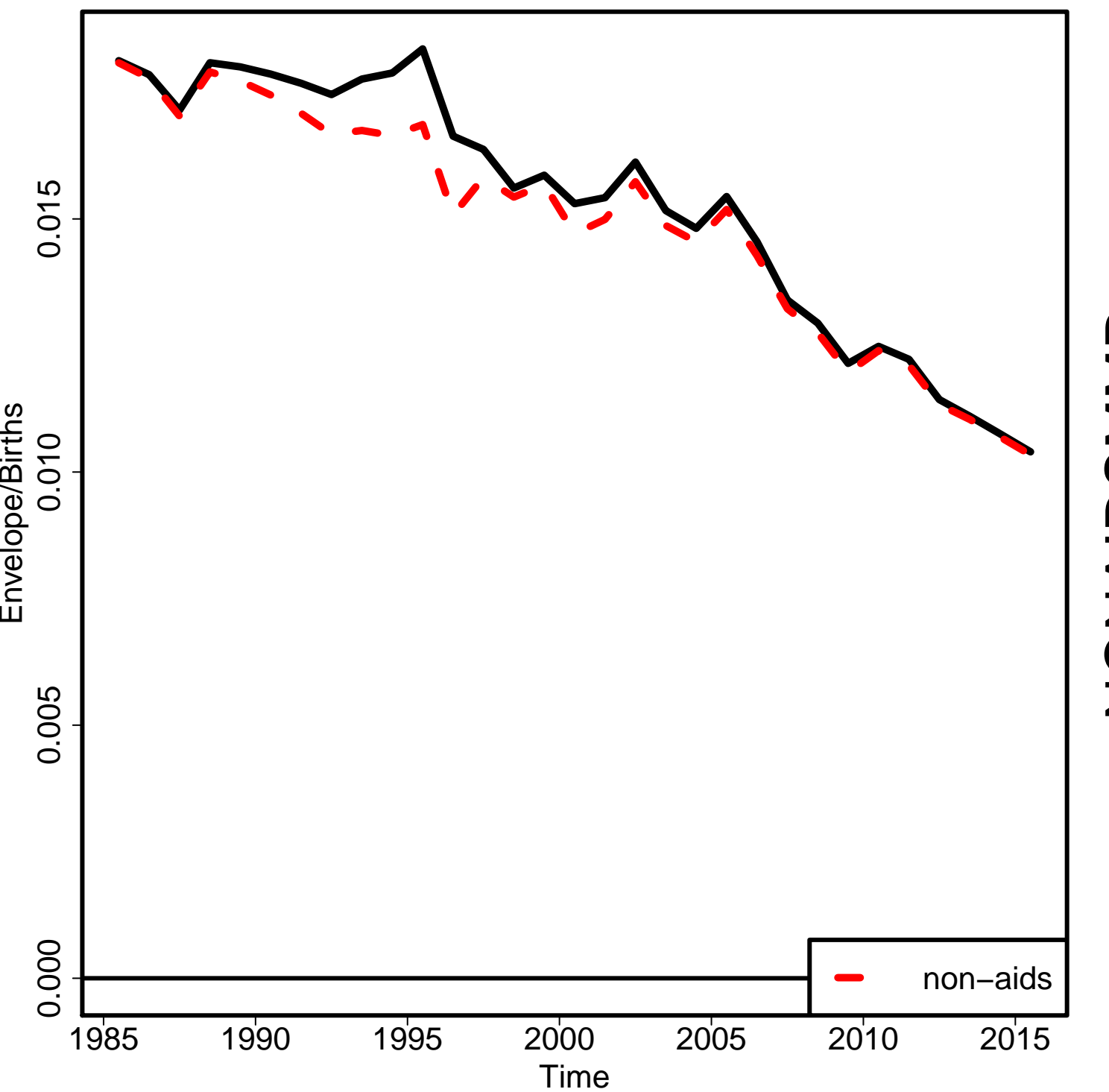
General Fertility Rate



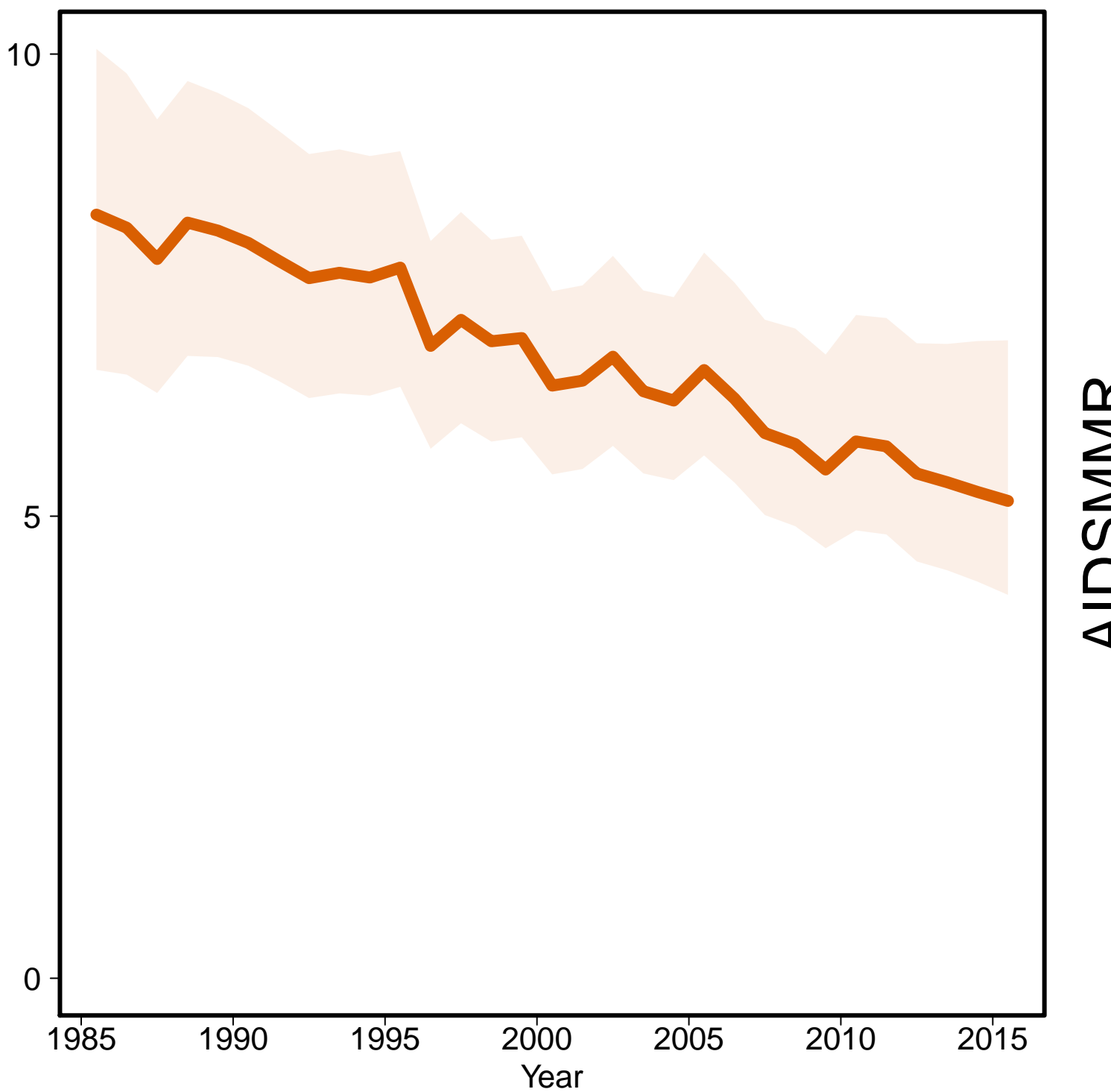
Skilled Attendance to Birth



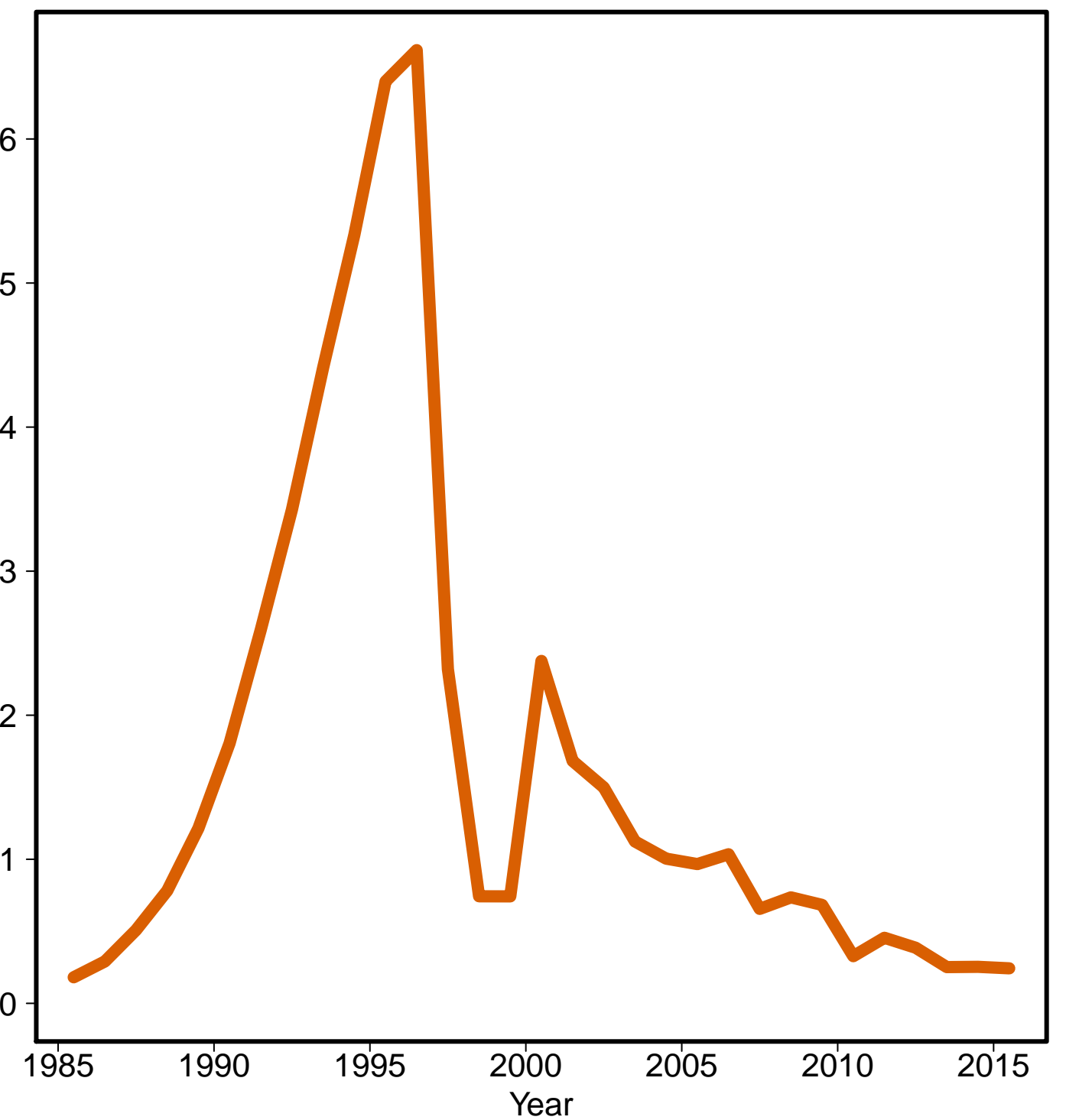
Envelope/Births



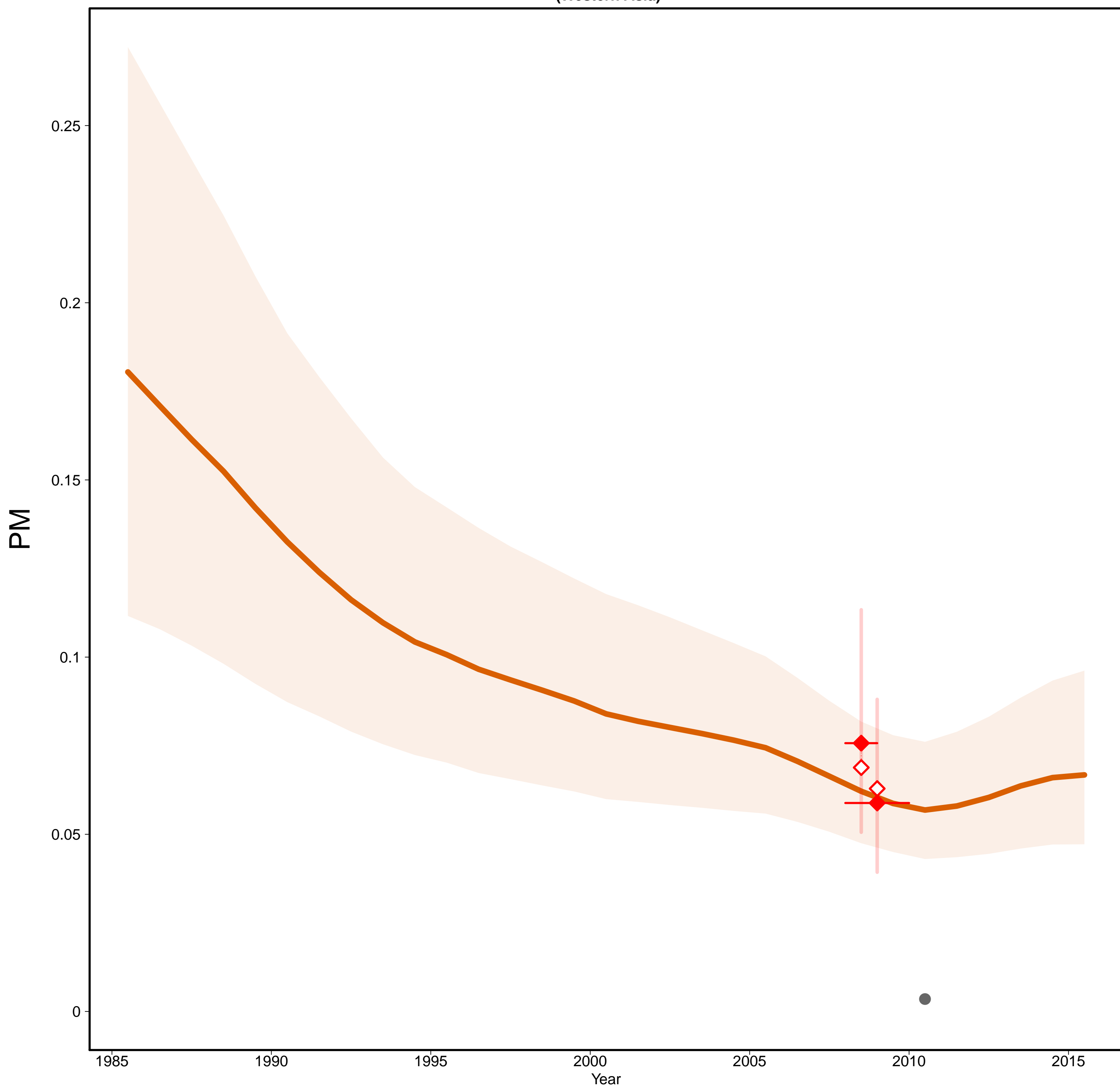
Non-aids MMR



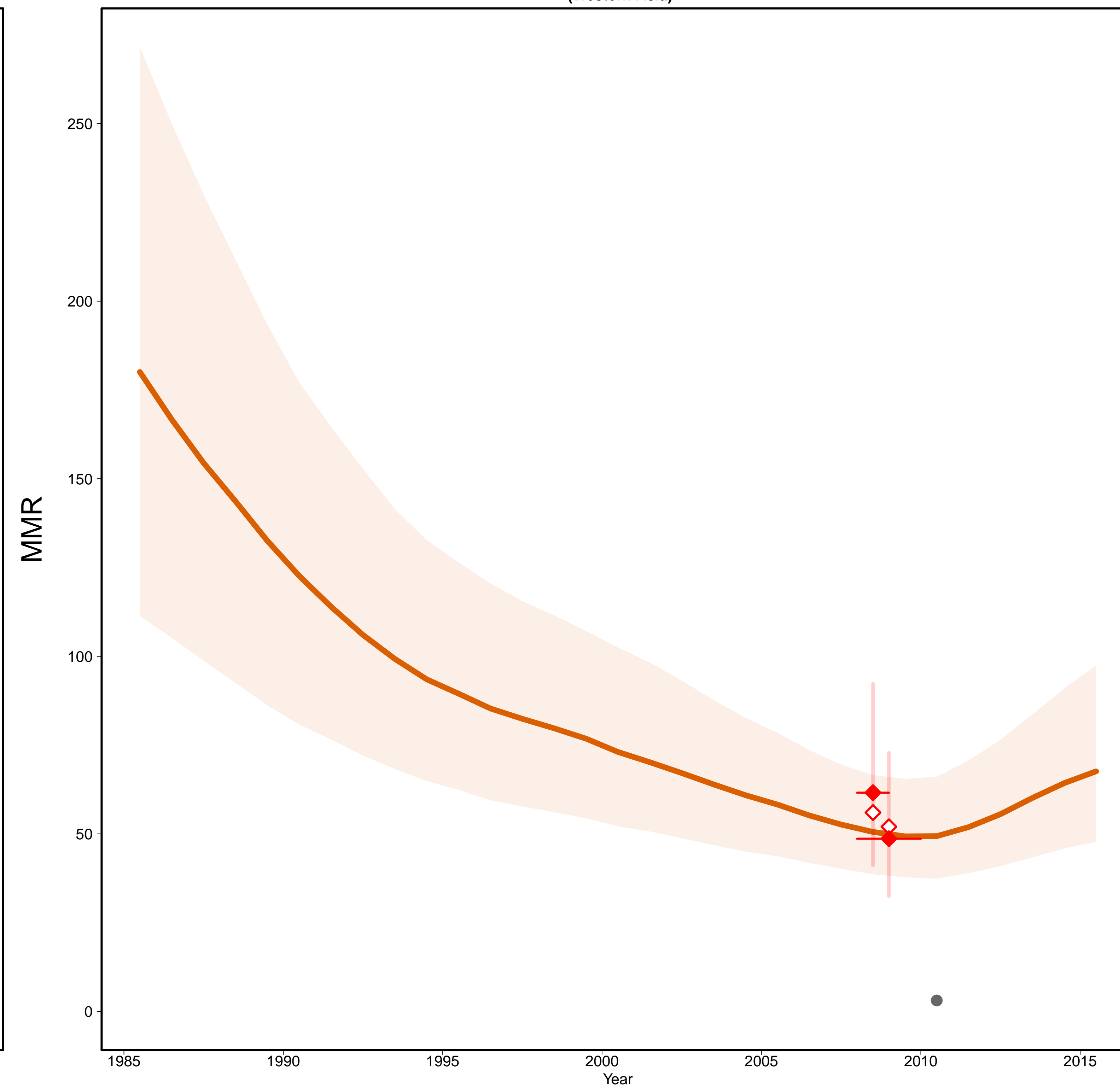
Aids MMR



Syrian Arab Republic [SYR]  
(Western Asia)

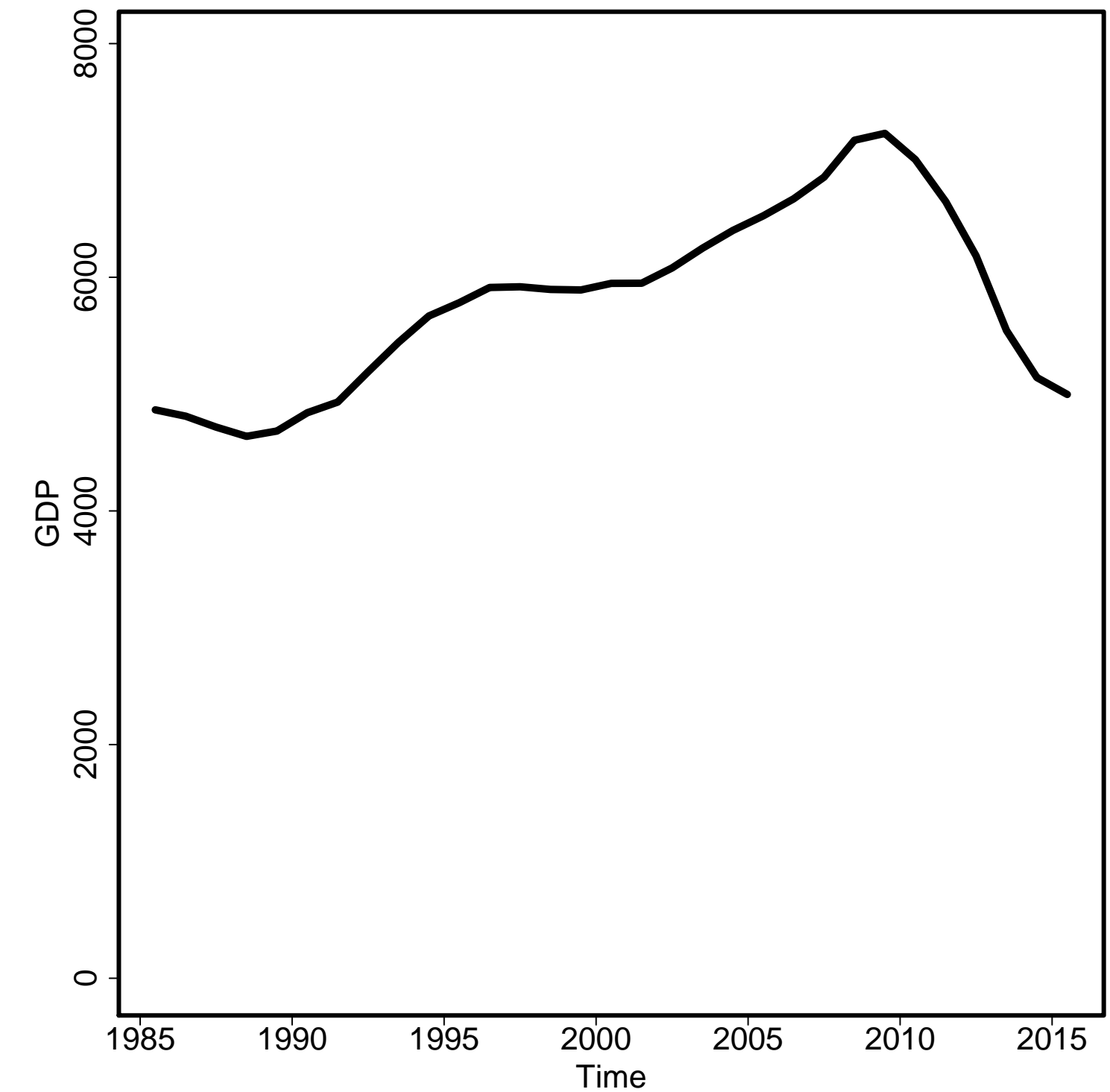


Syrian Arab Republic [SYR]  
(Western Asia)

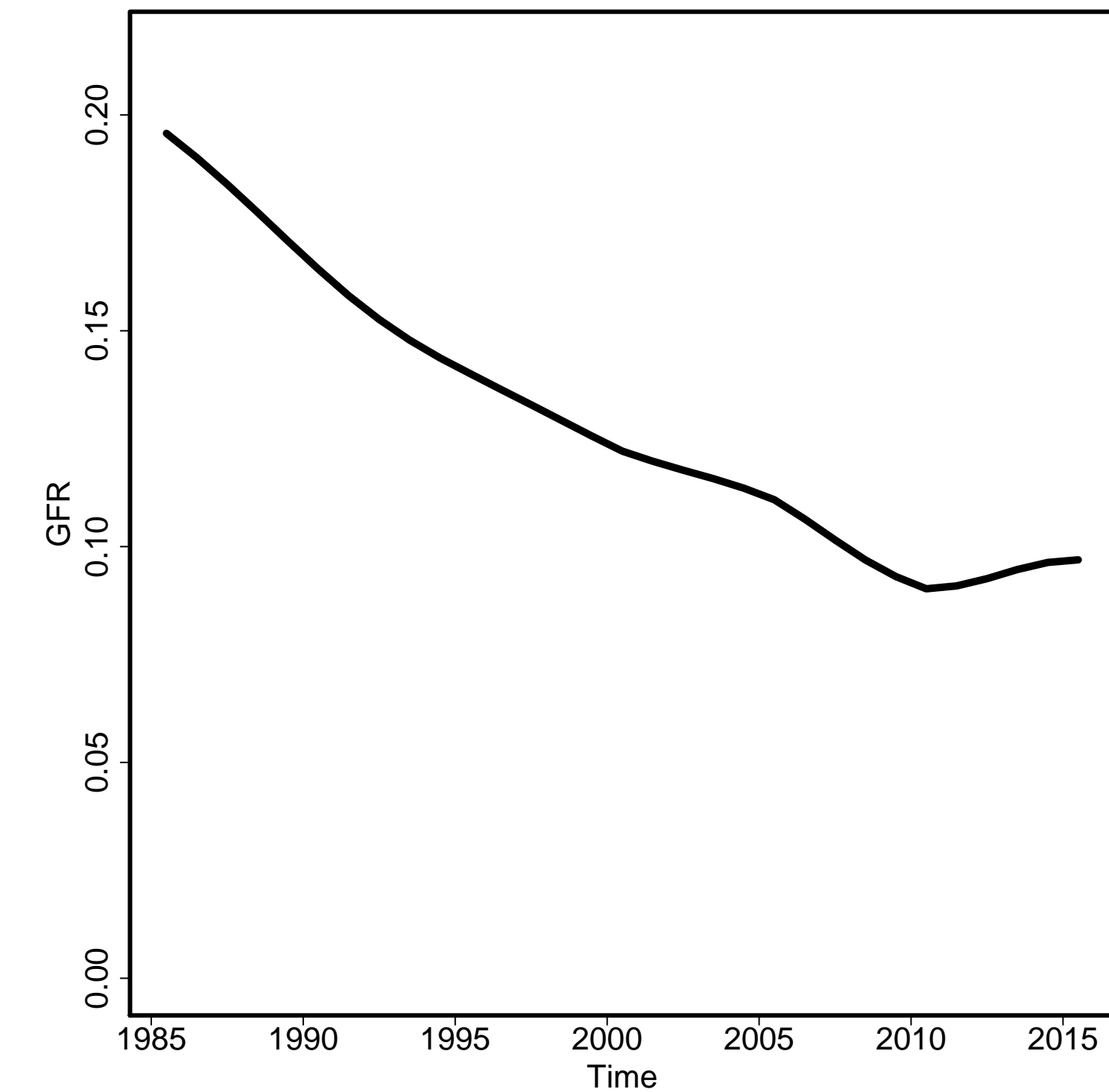


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Misc. studies
- Excluded VR data  
(data quality issues)

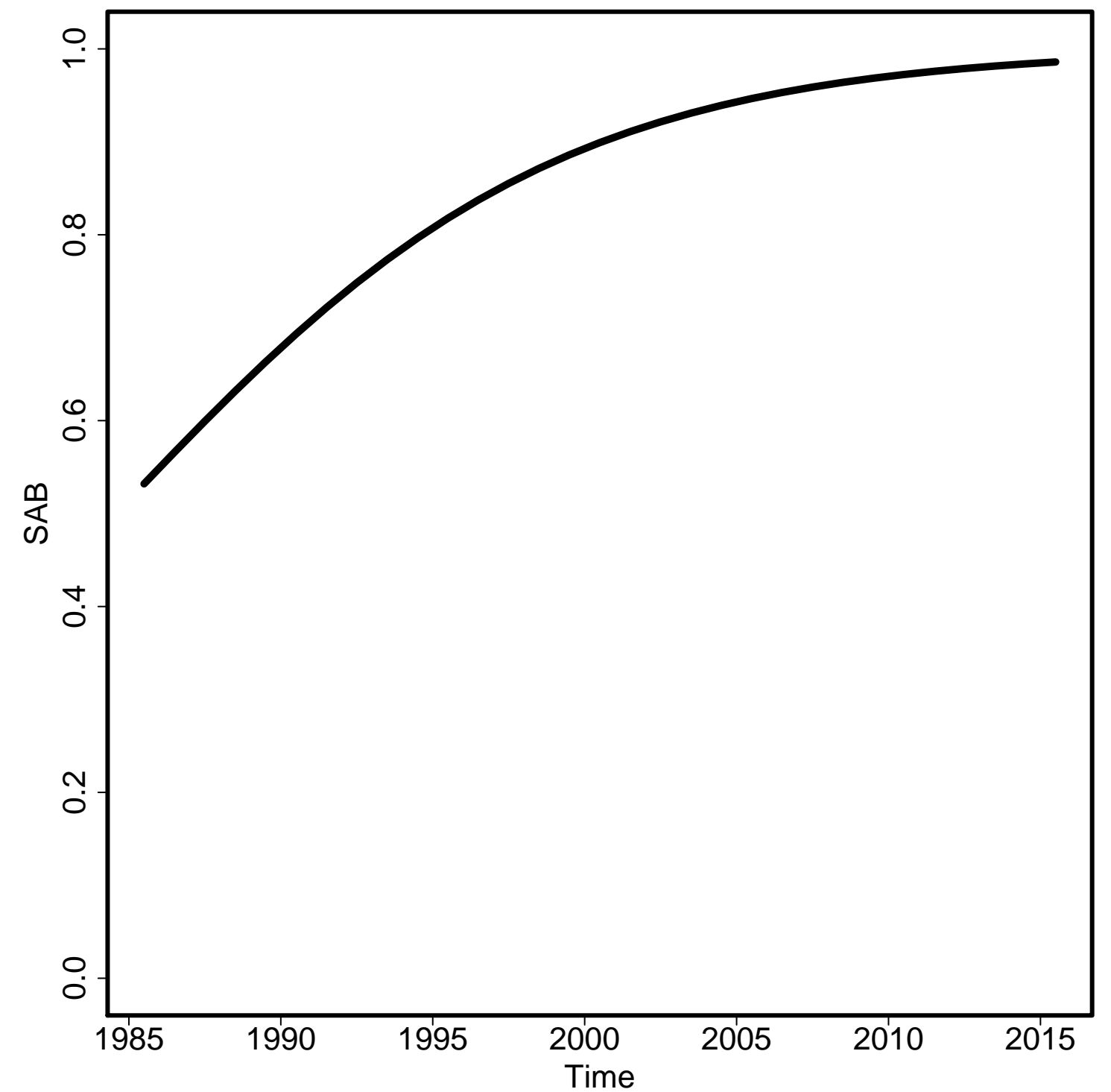
Gross Domestic Product



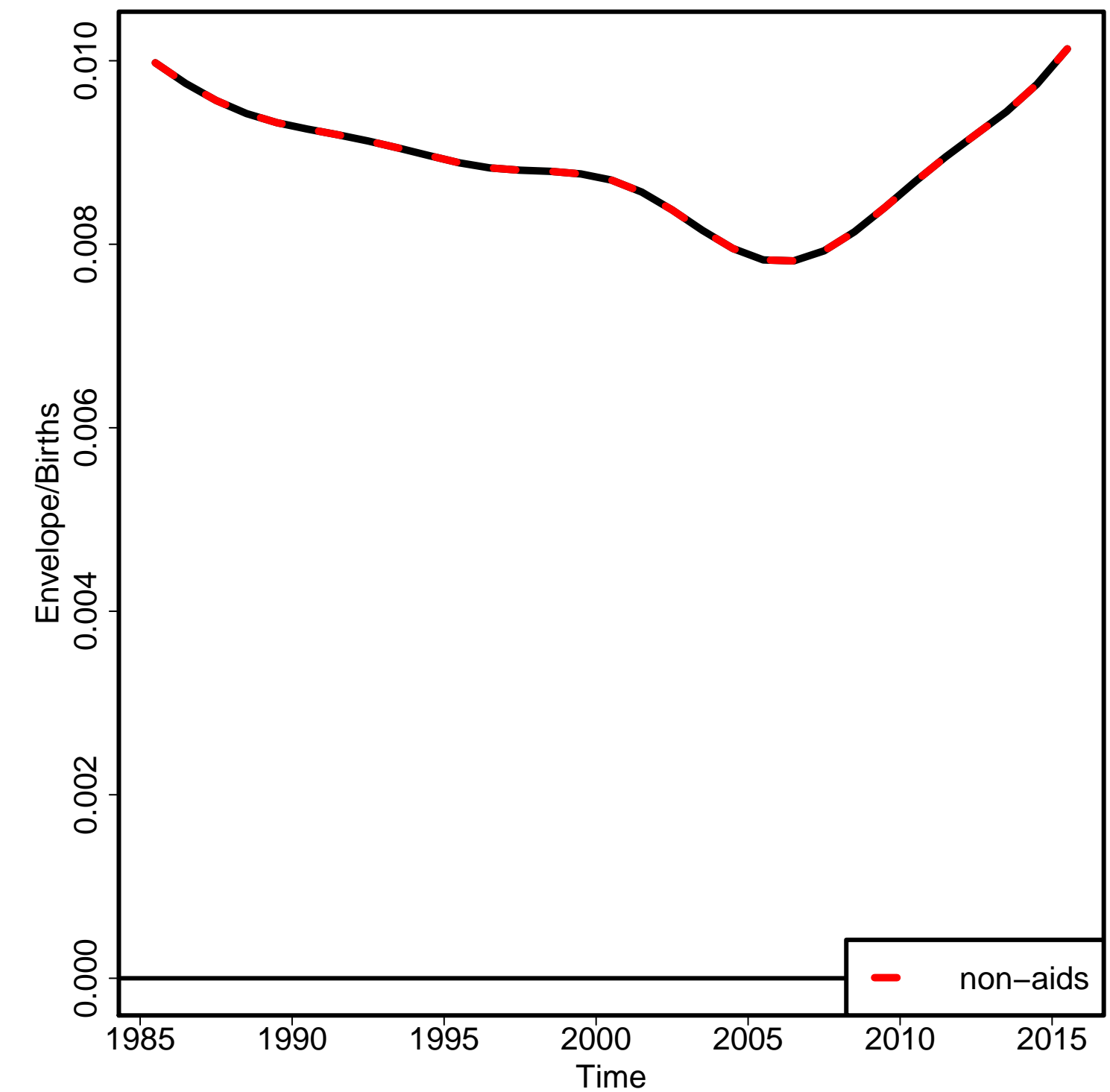
General Fertility Rate



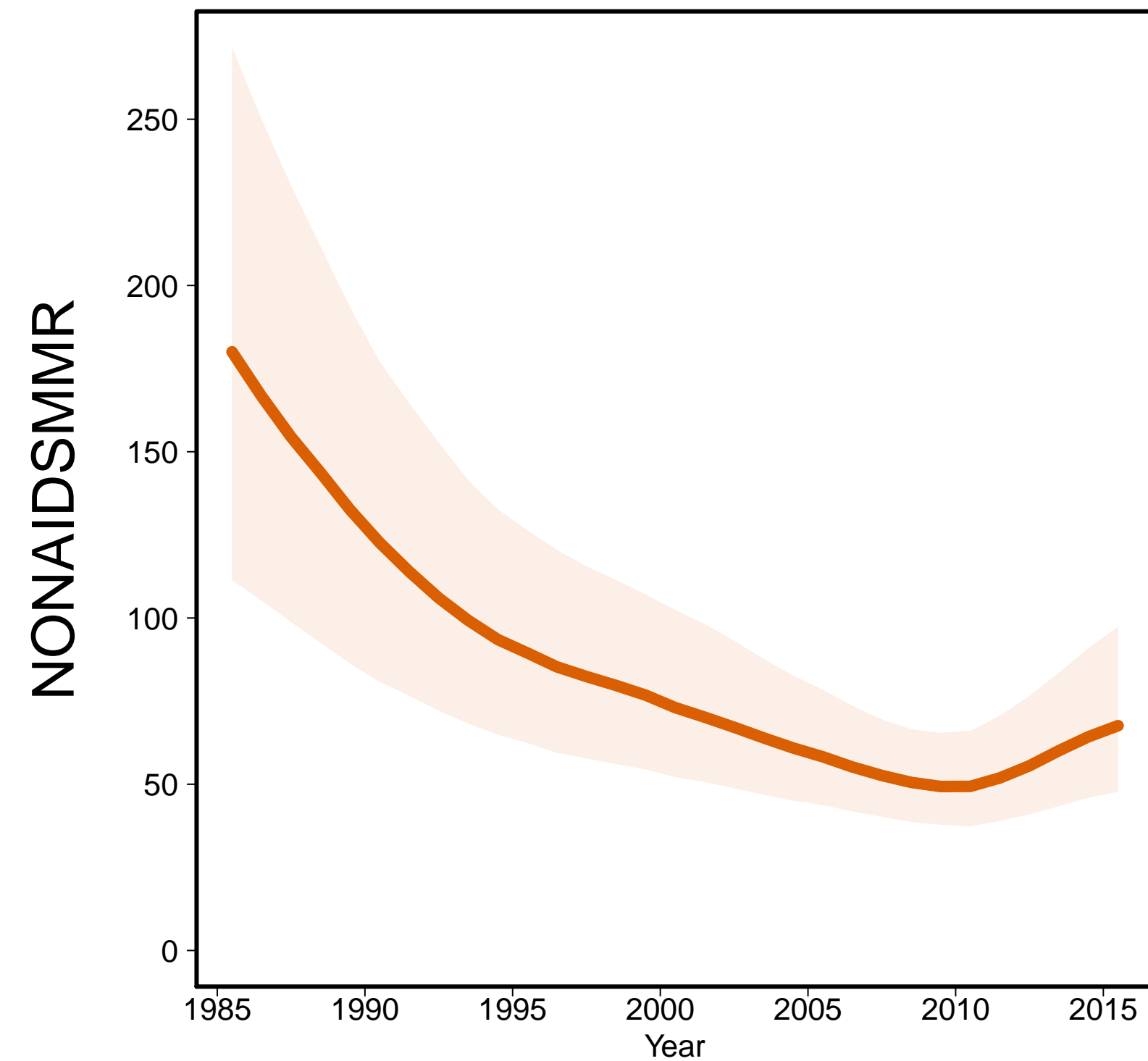
Skilled Attendance to Birth



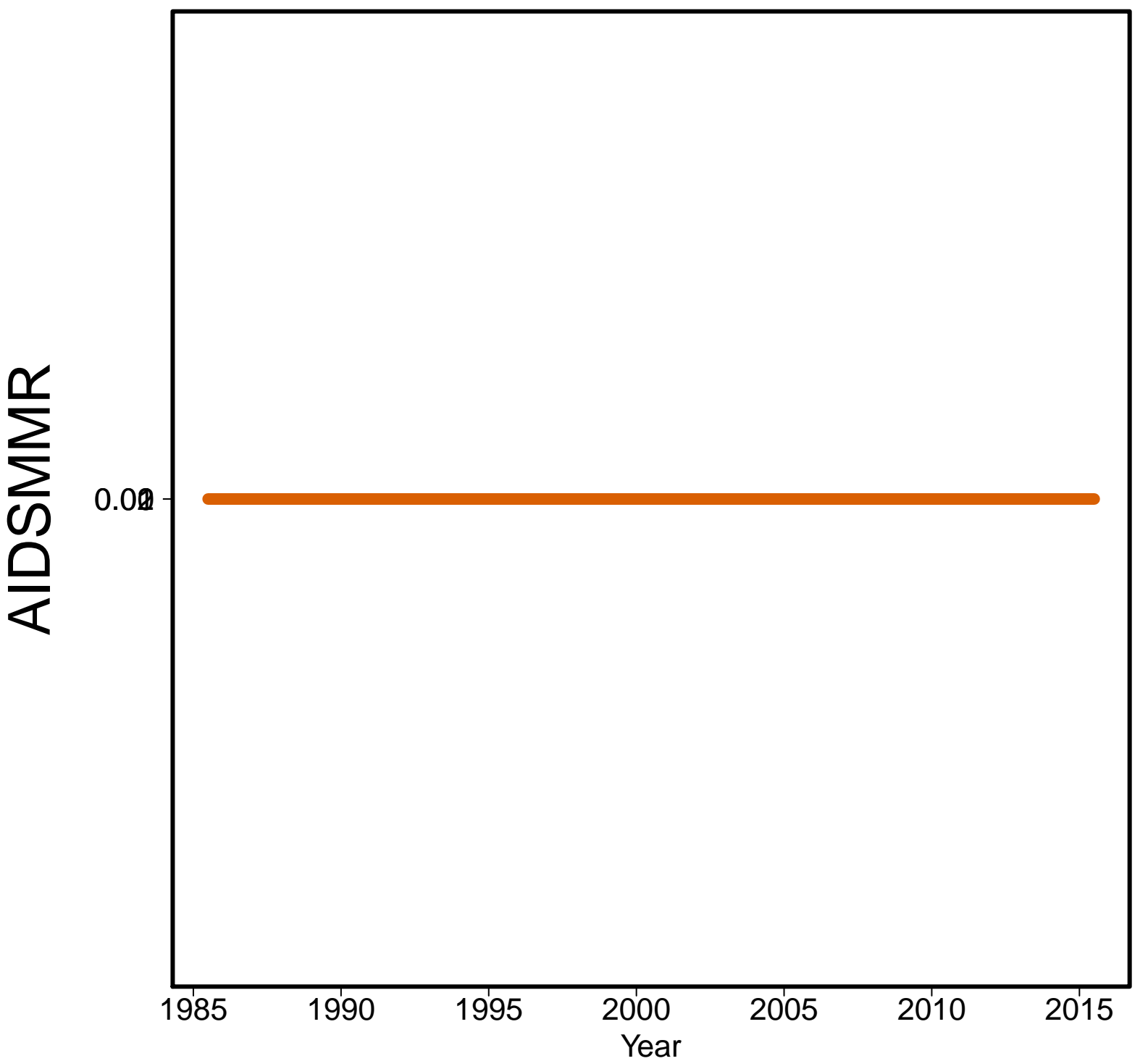
Envelope/Births

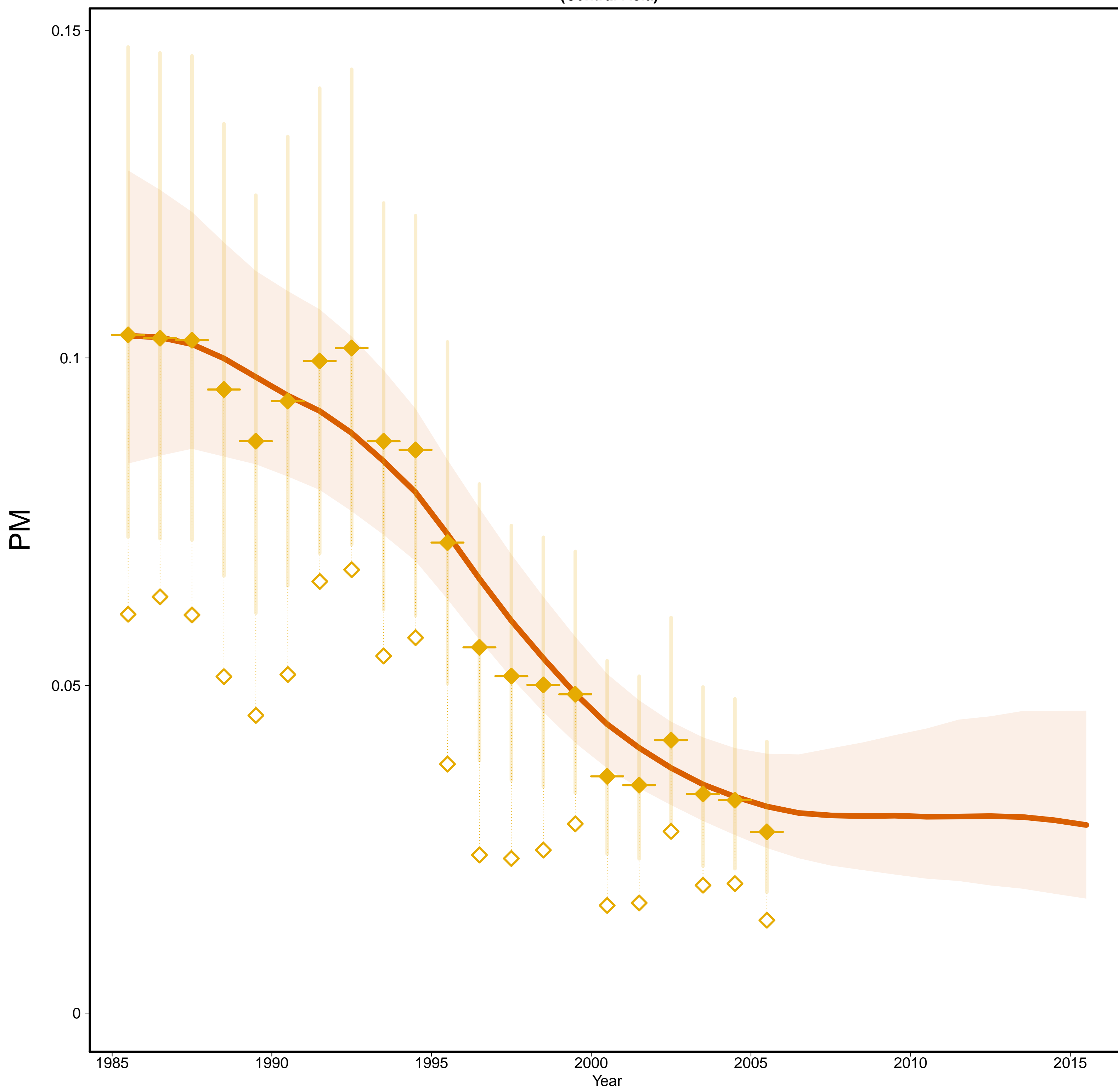
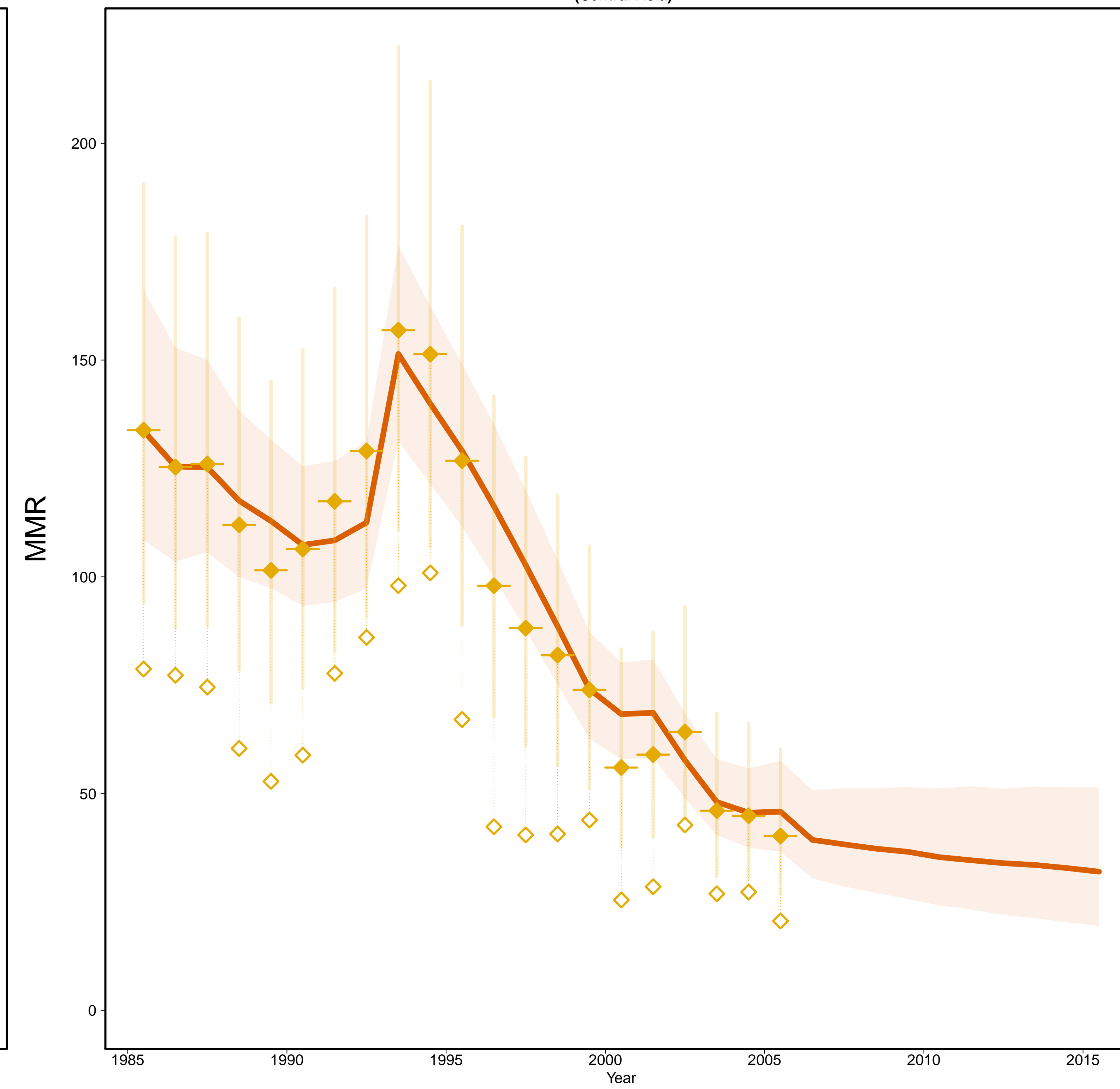


Non-aids MMR



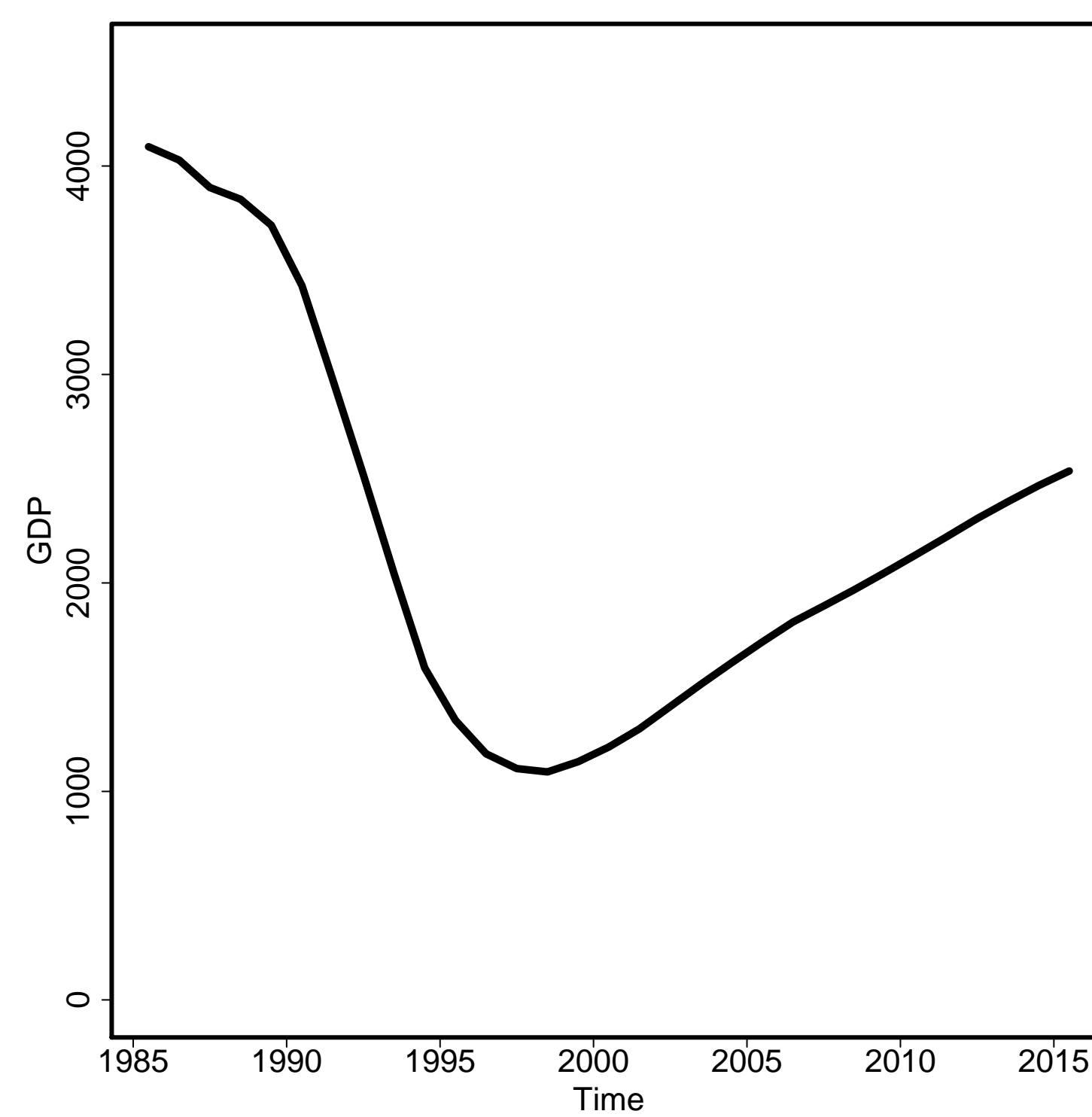
Aids MMR



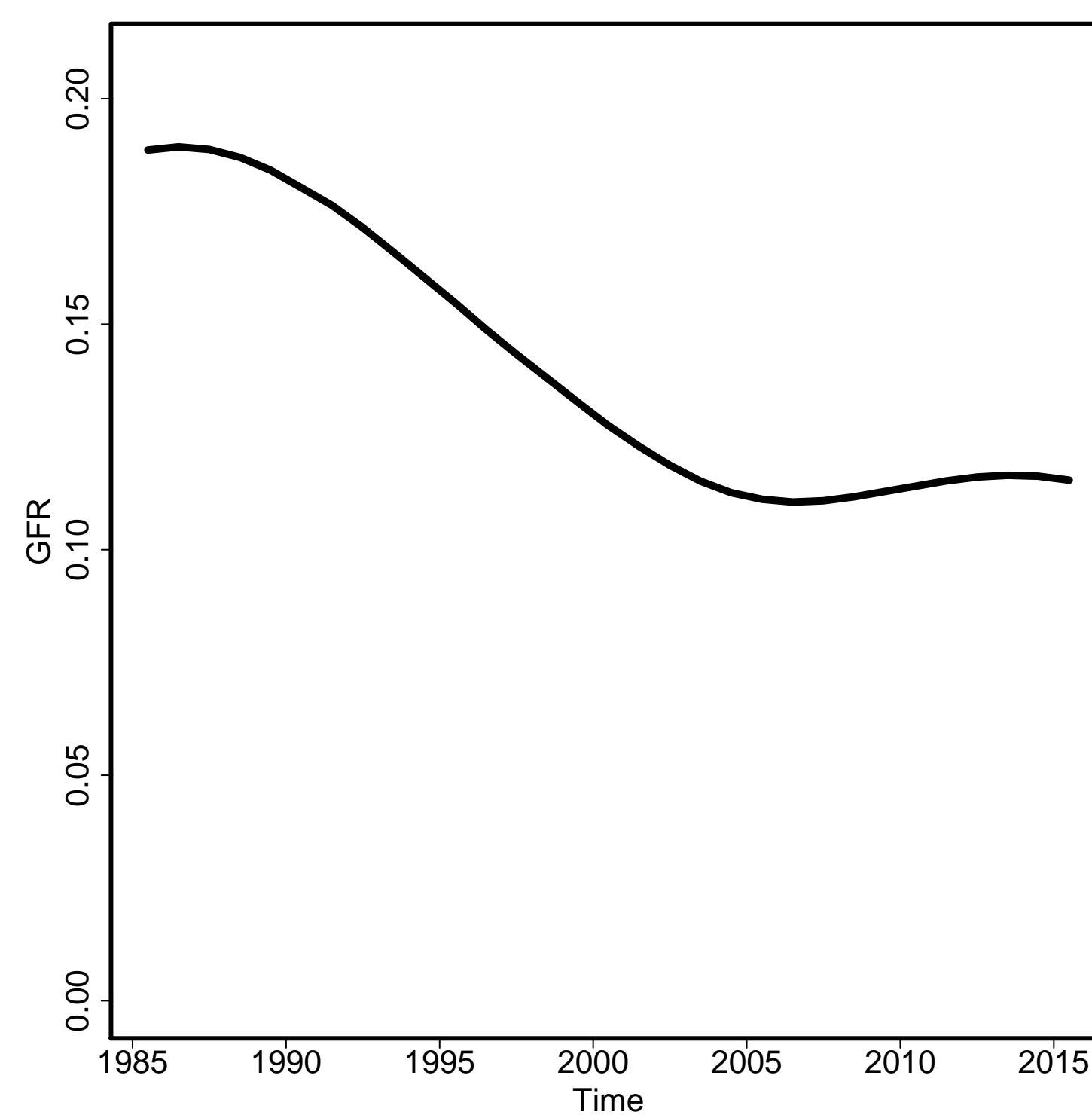
Tajikistan [TJK]  
(Central Asia)Tajikistan [TJK]  
(Central Asia)

— Estimates —  
 Mlate  
 — MMR Database 2015 —  
 ◊ Observed Data  
 ◆ Adjusted Data  
 — Data type —  
 ◆ VR

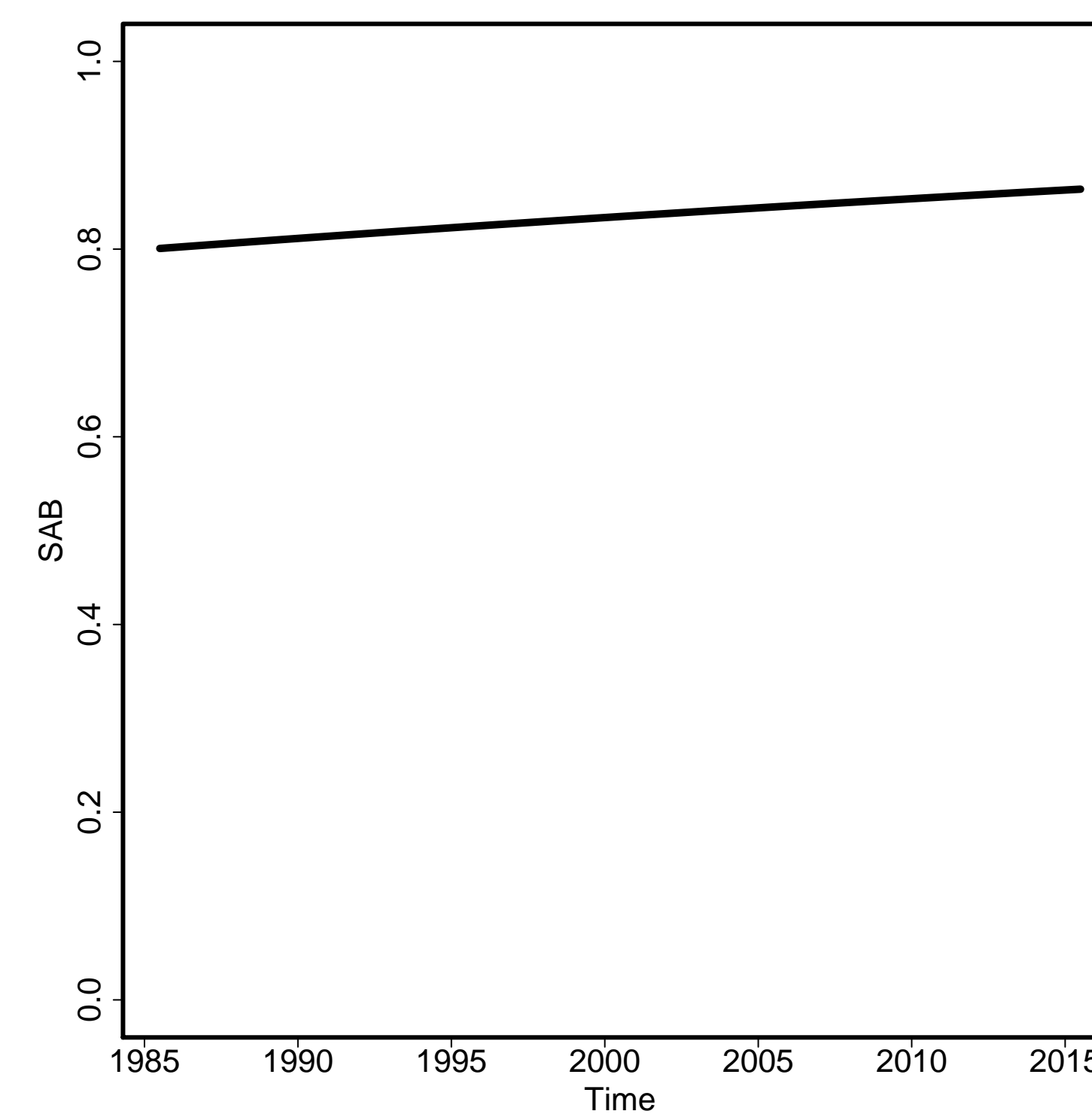
Gross Domestic Product



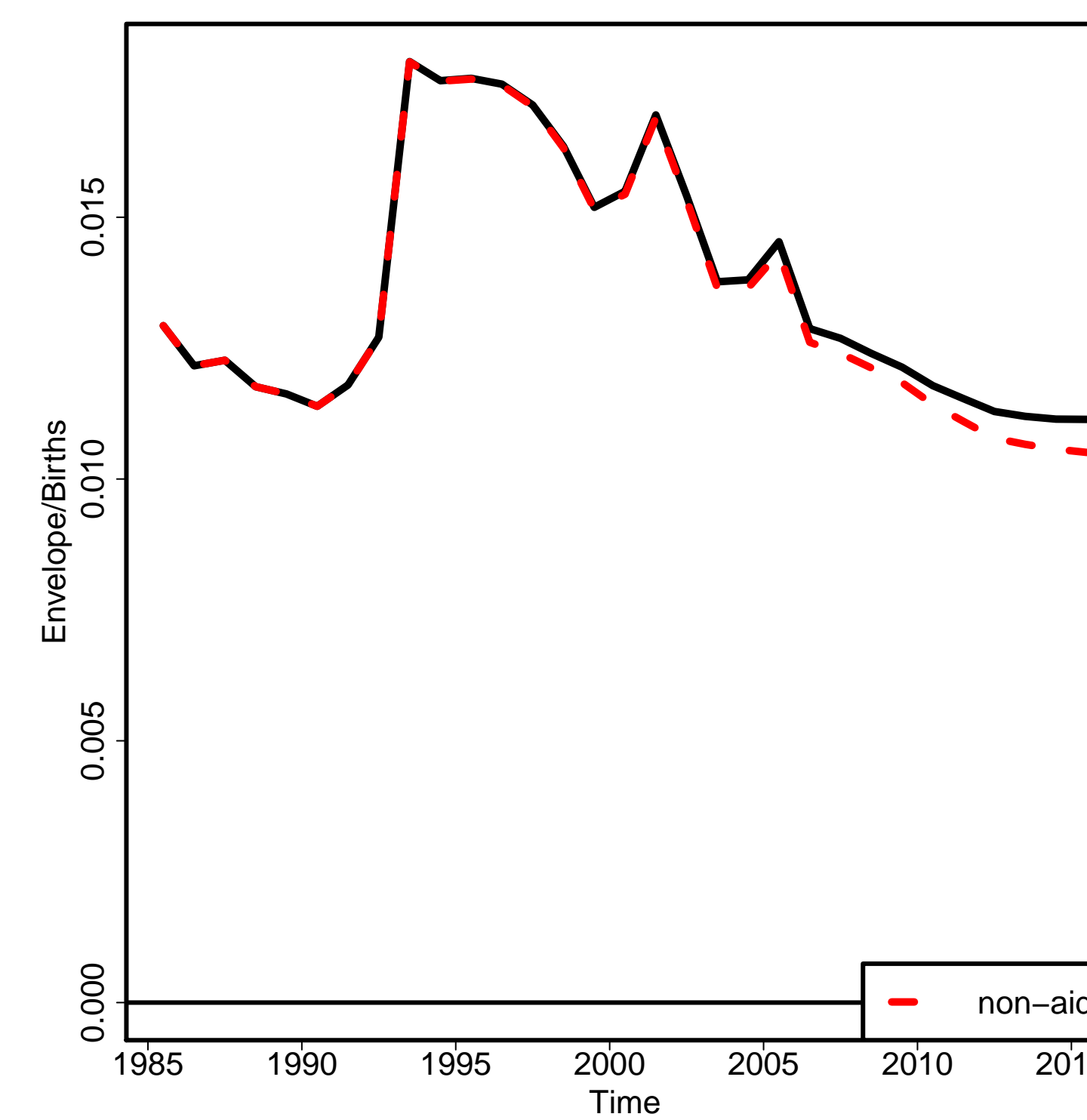
General Fertility Rate



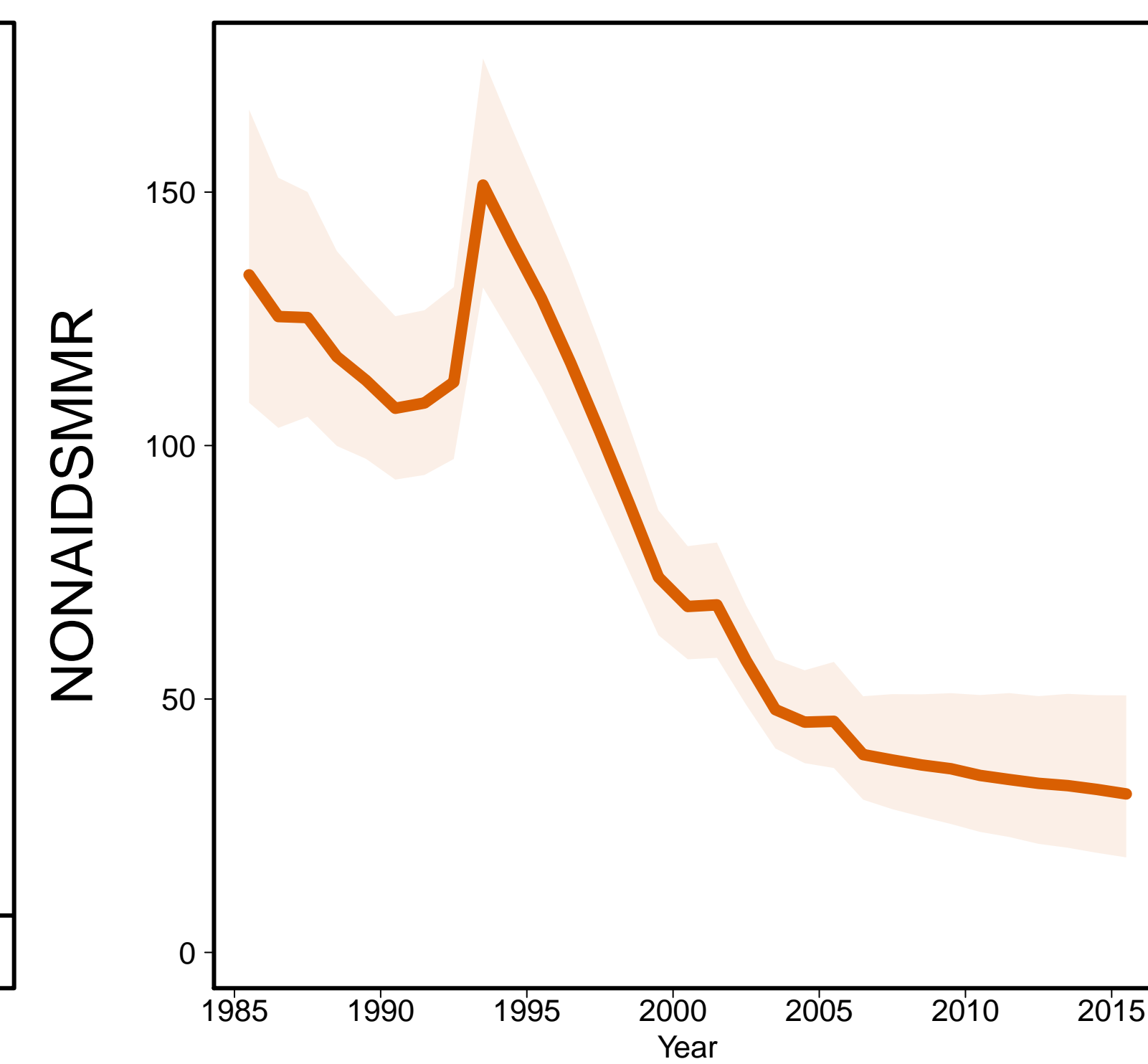
Skilled Attendance to Birth



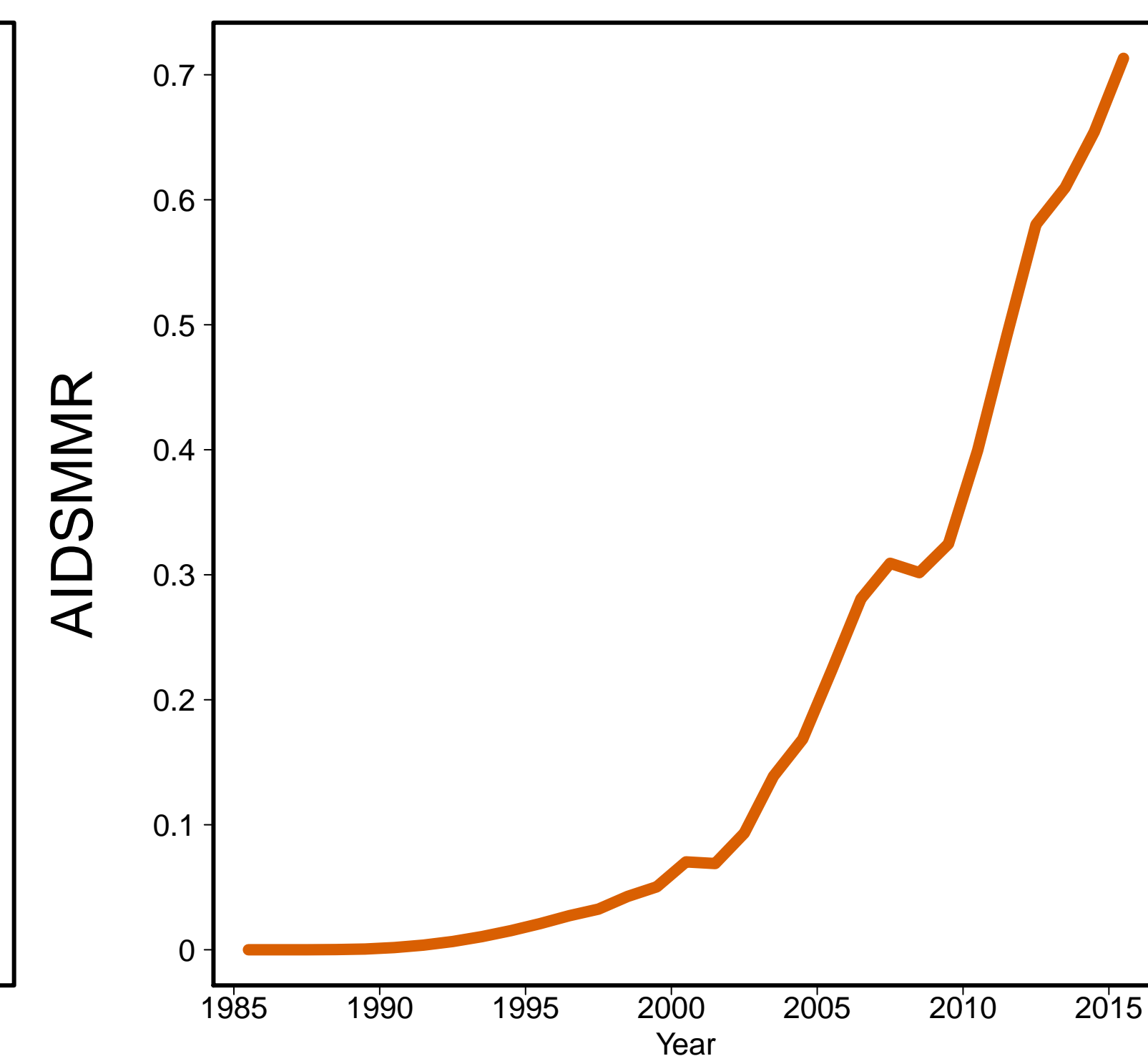
Envelope/Births



Non-aids MMR

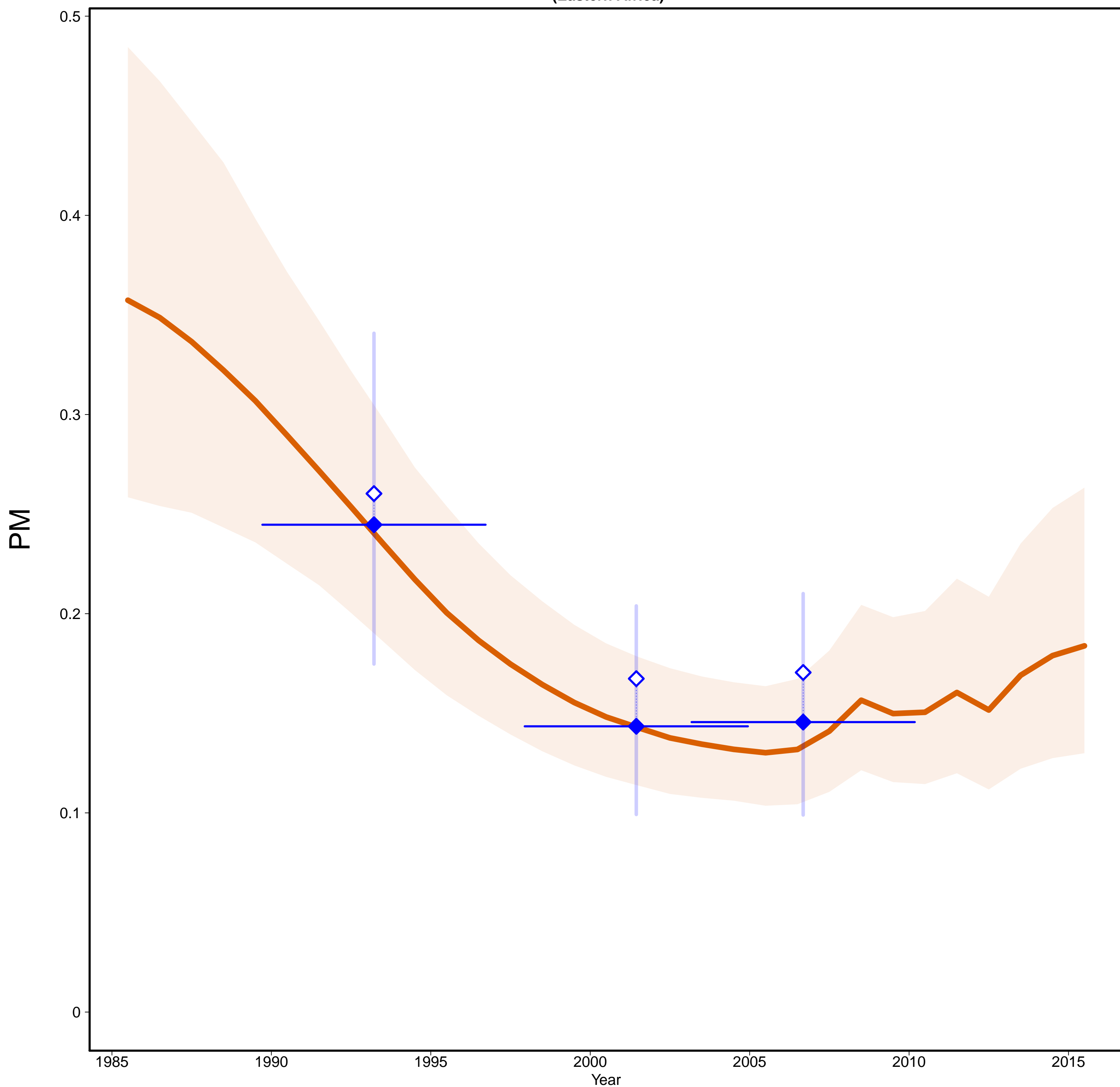


Aids MMR

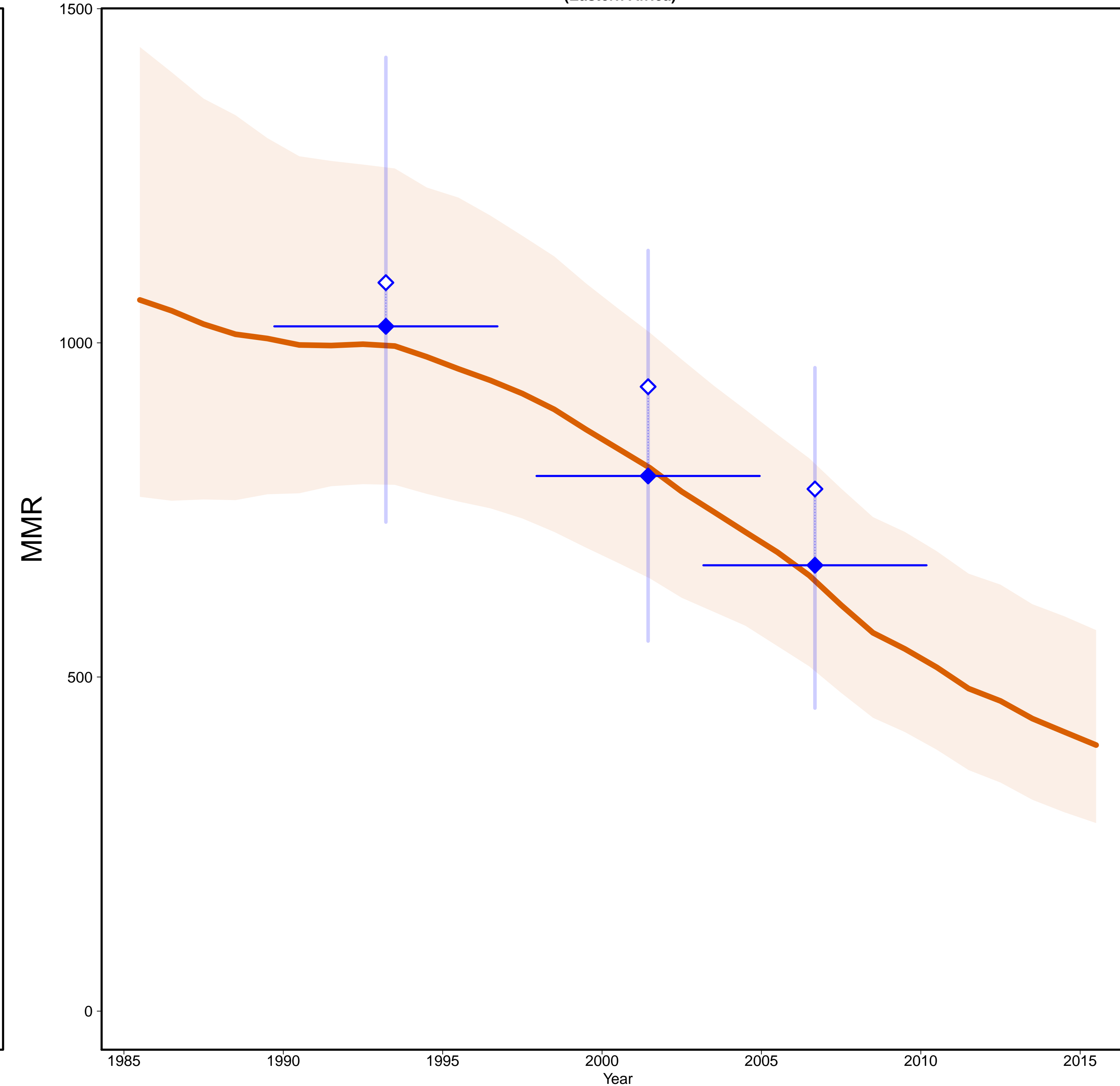




Tanzania [TZA]  
(Eastern Africa)

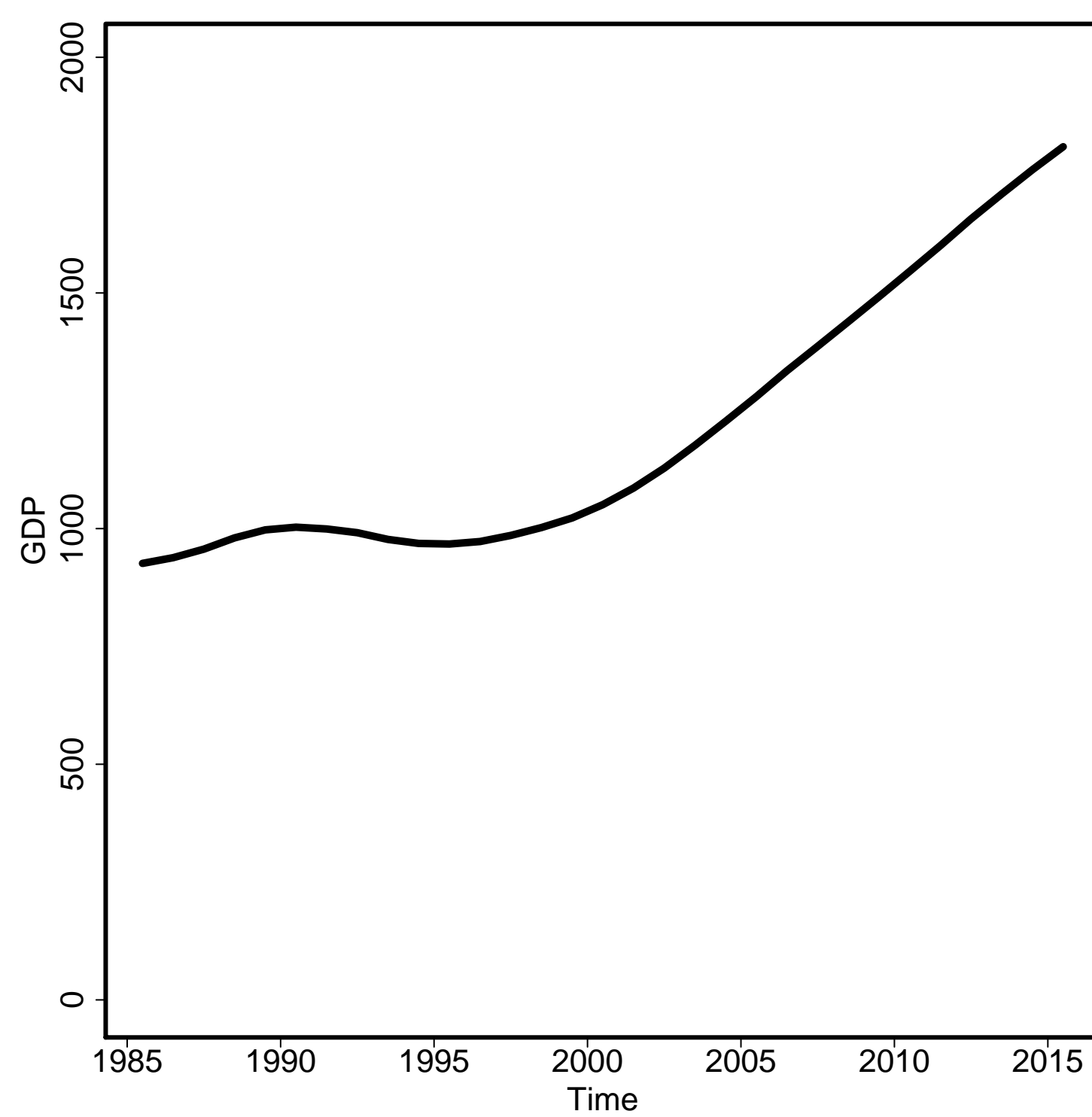


Tanzania [TZA]  
(Eastern Africa)

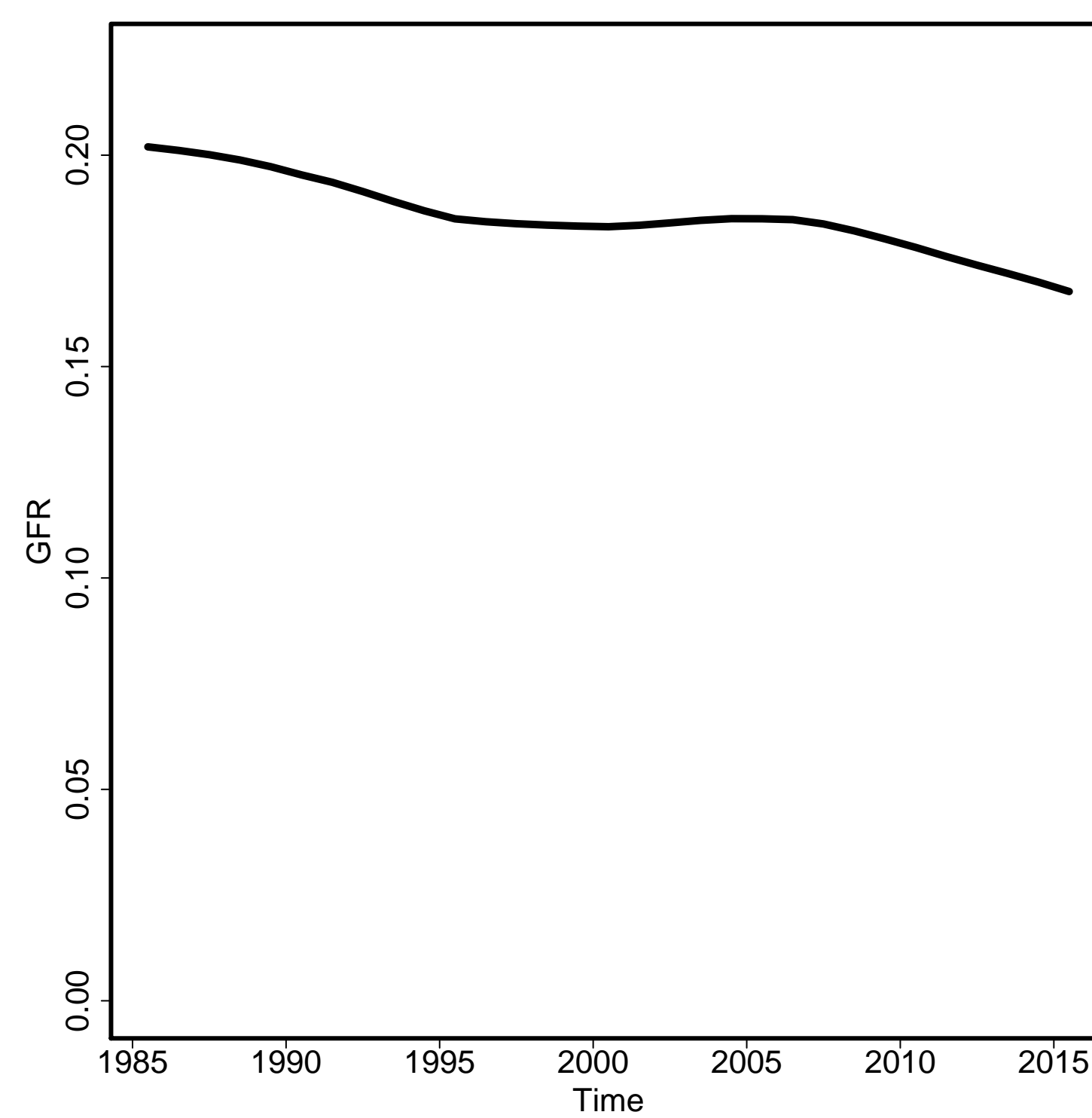


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

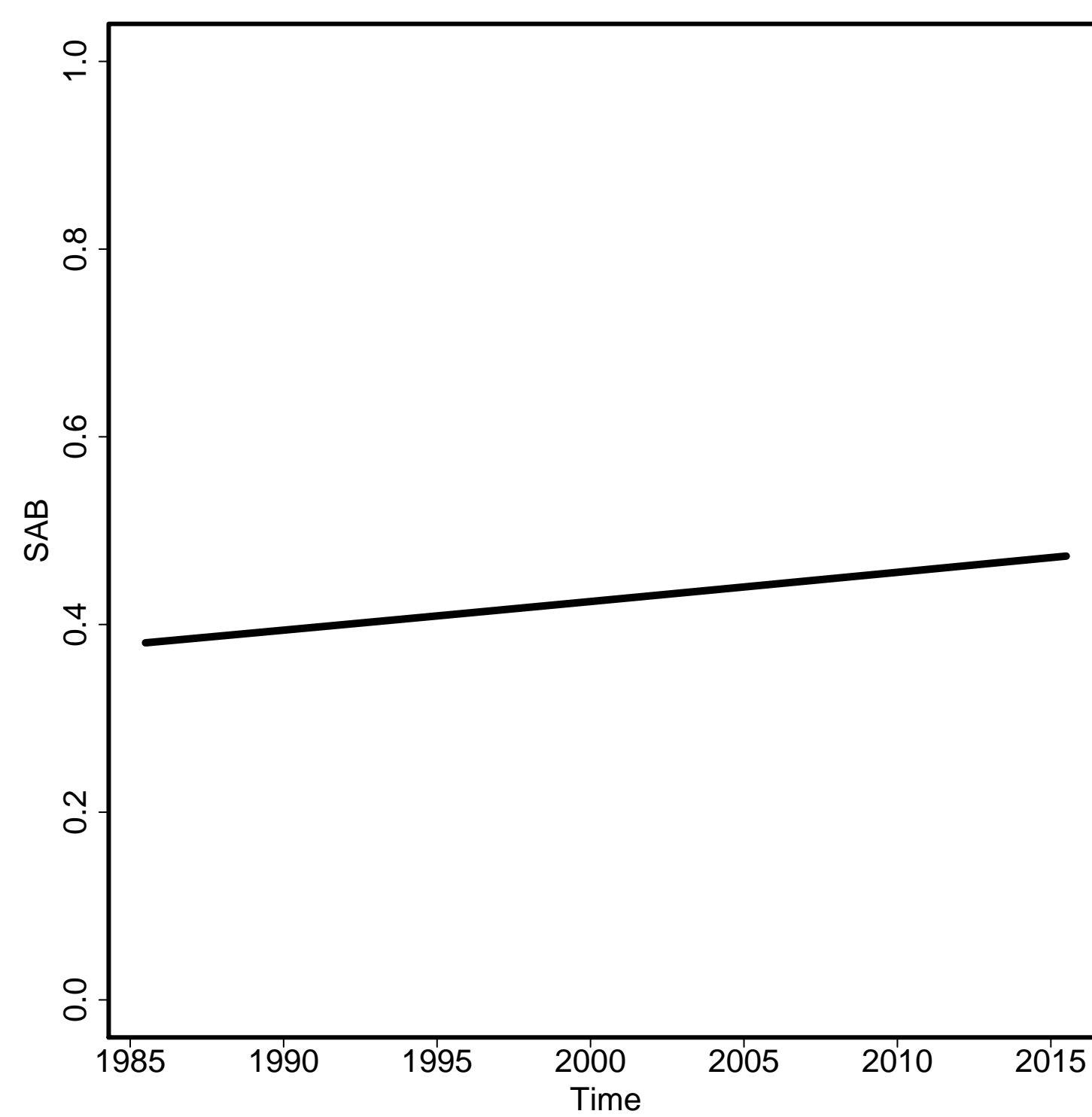
Gross Domestic Product



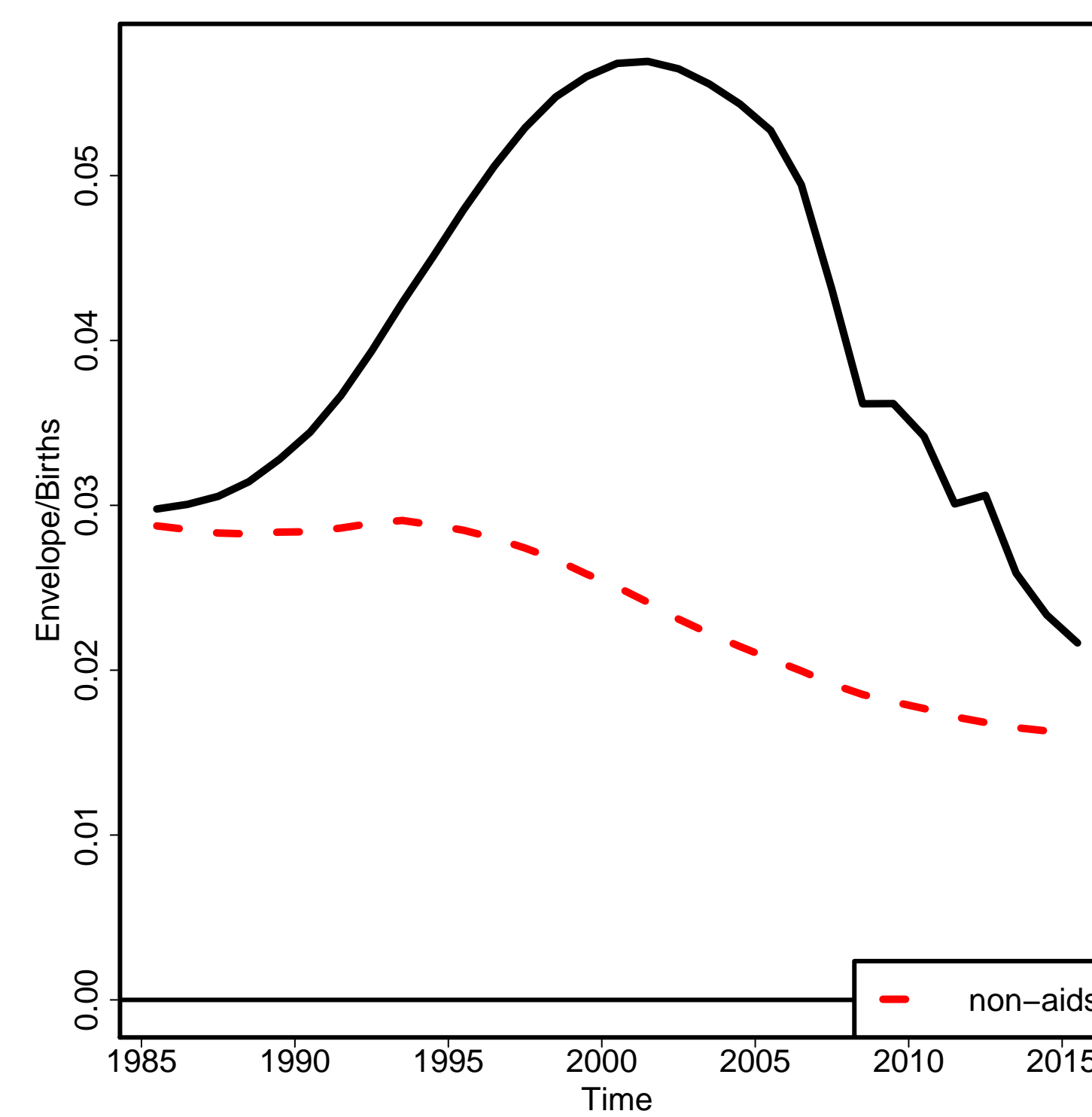
General Fertility Rate



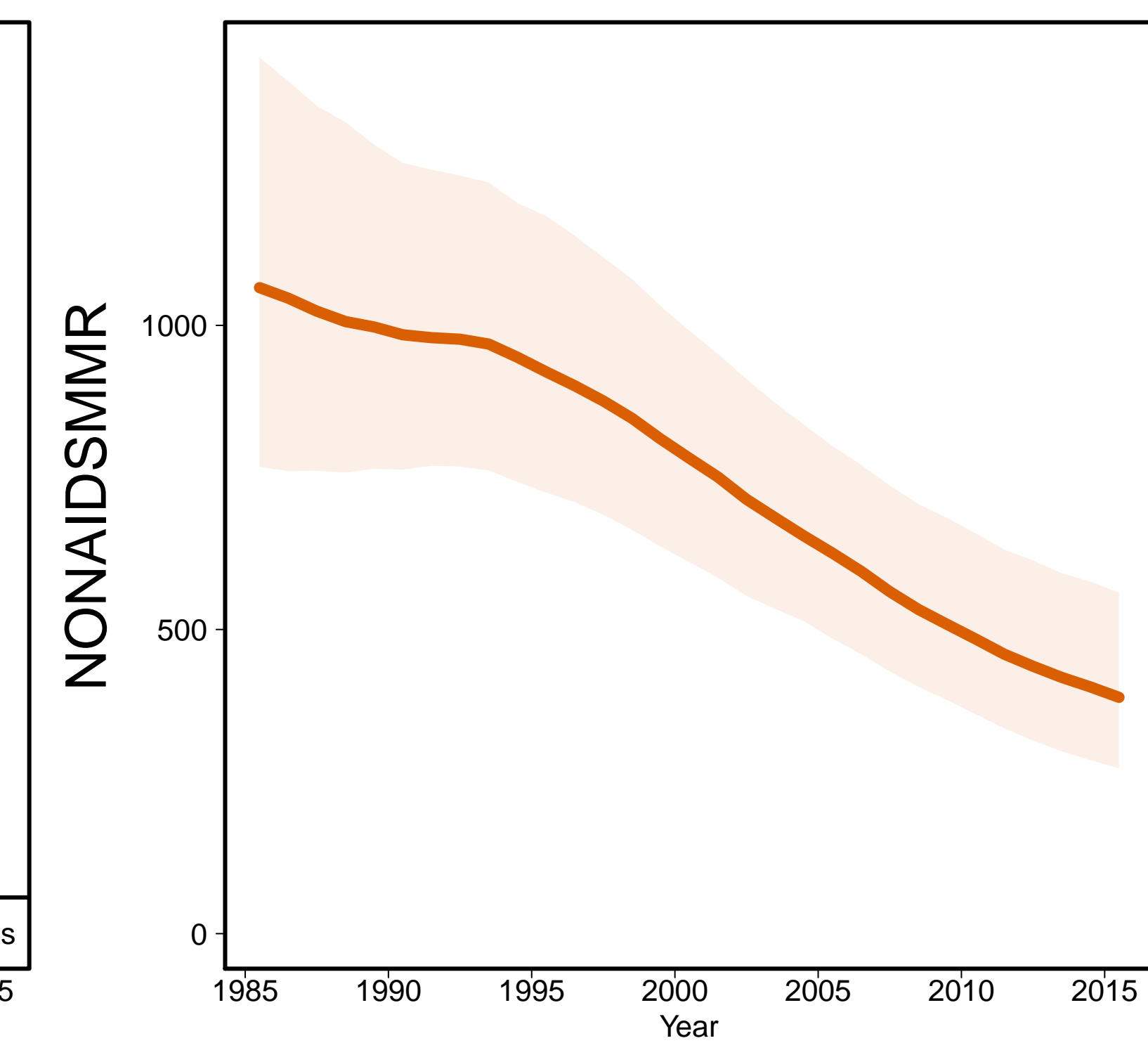
Skilled Attendance to Birth



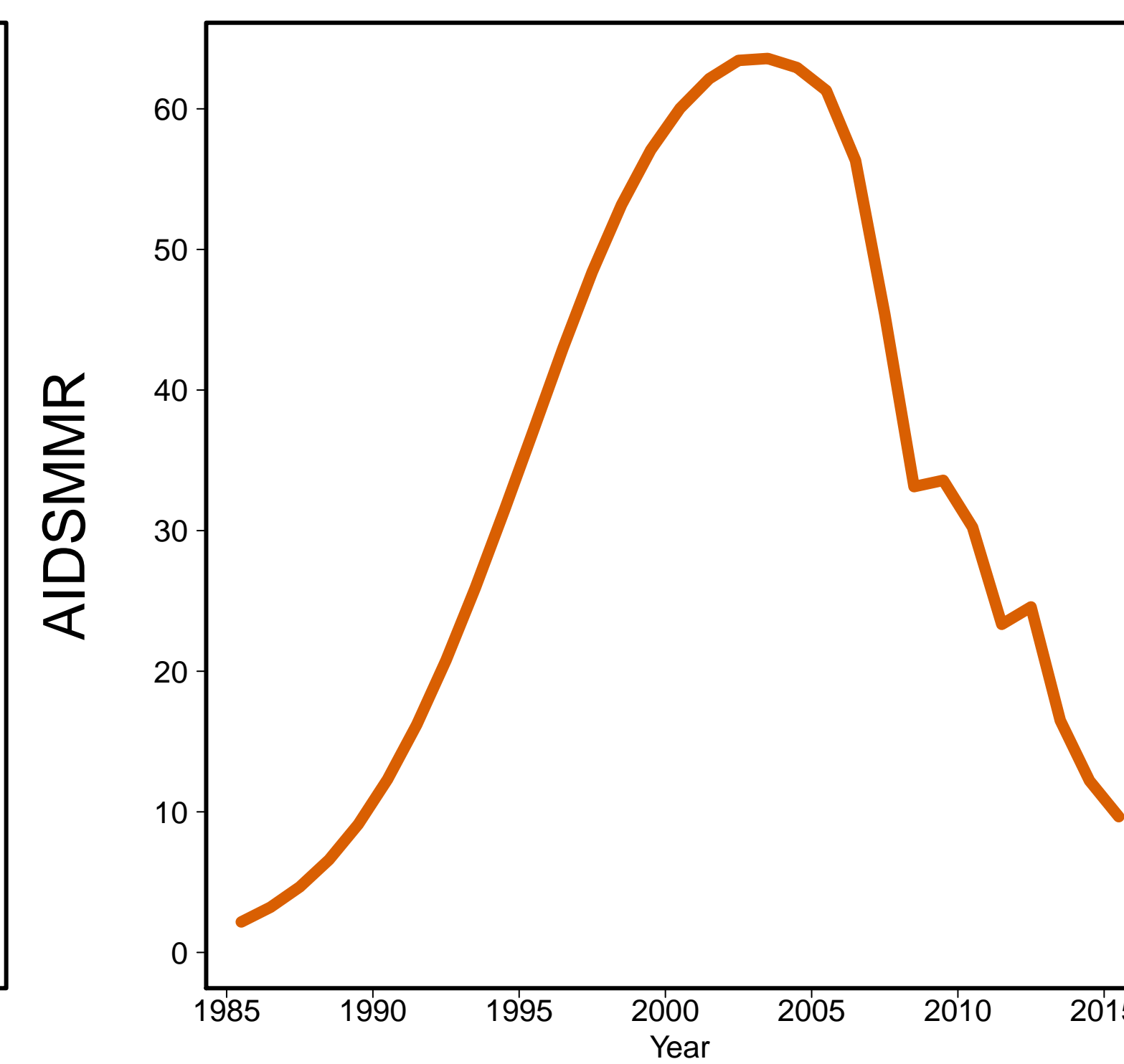
Envelope/Births



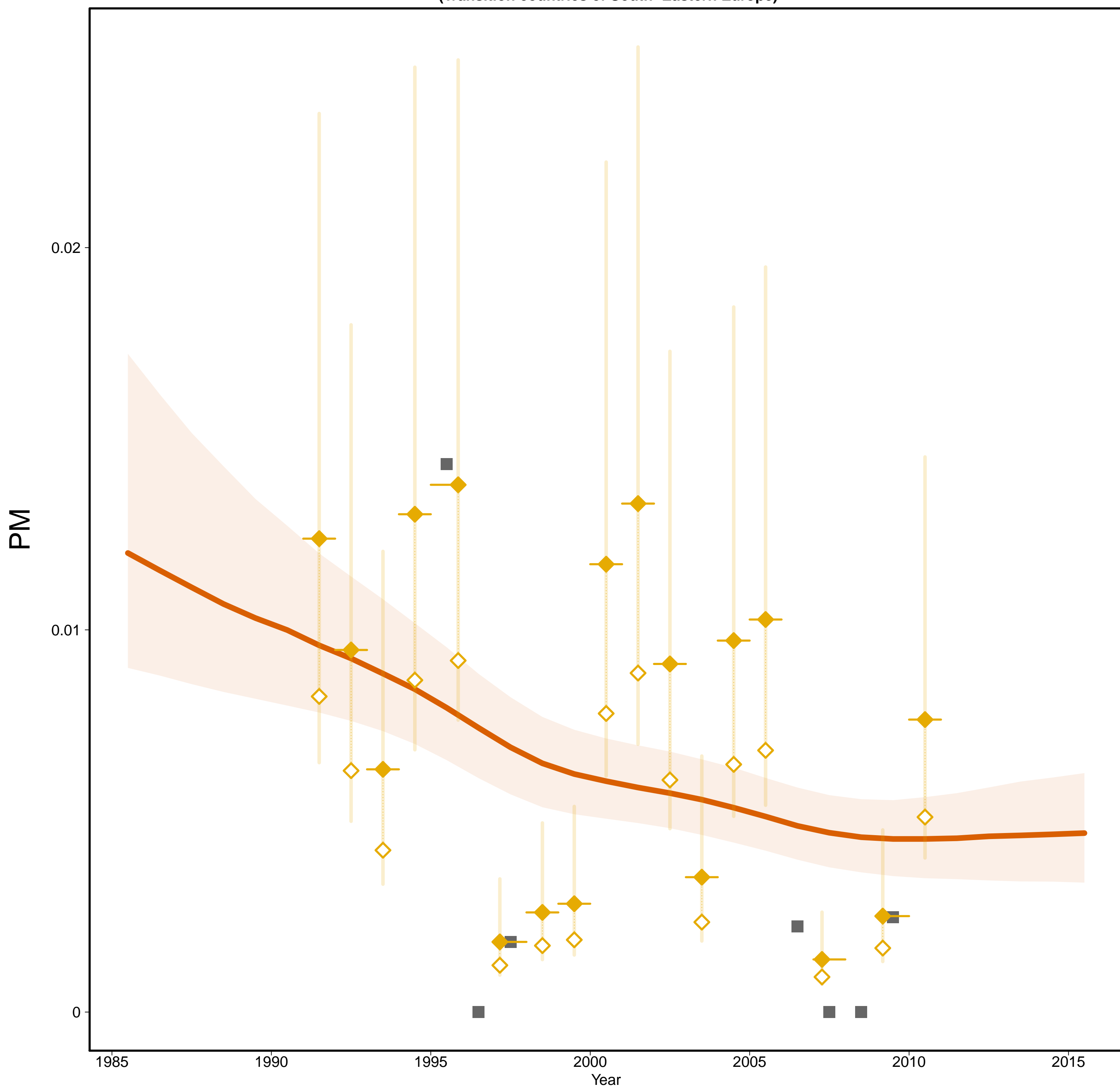
Non-aid MMR



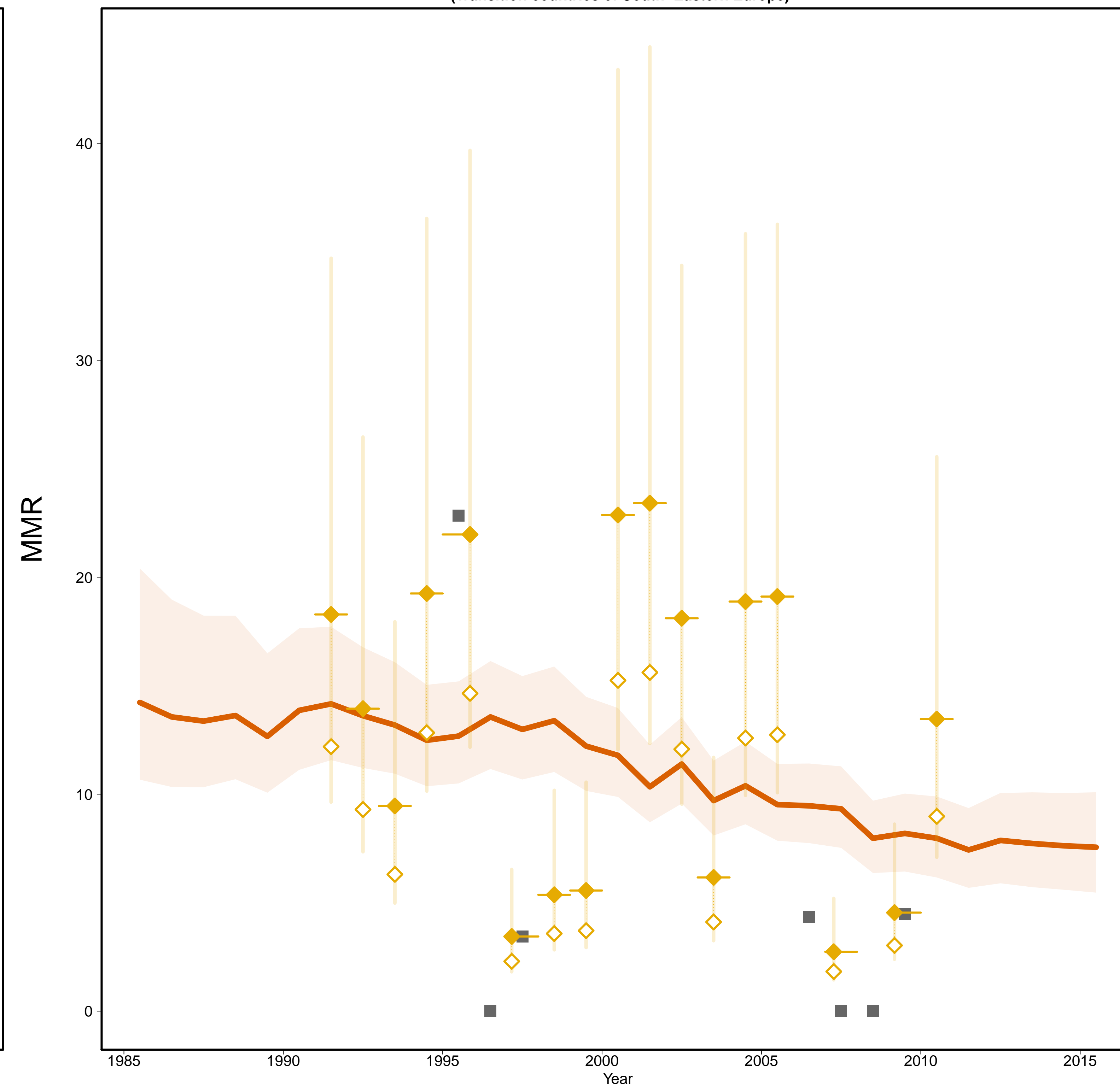
Aids MMR



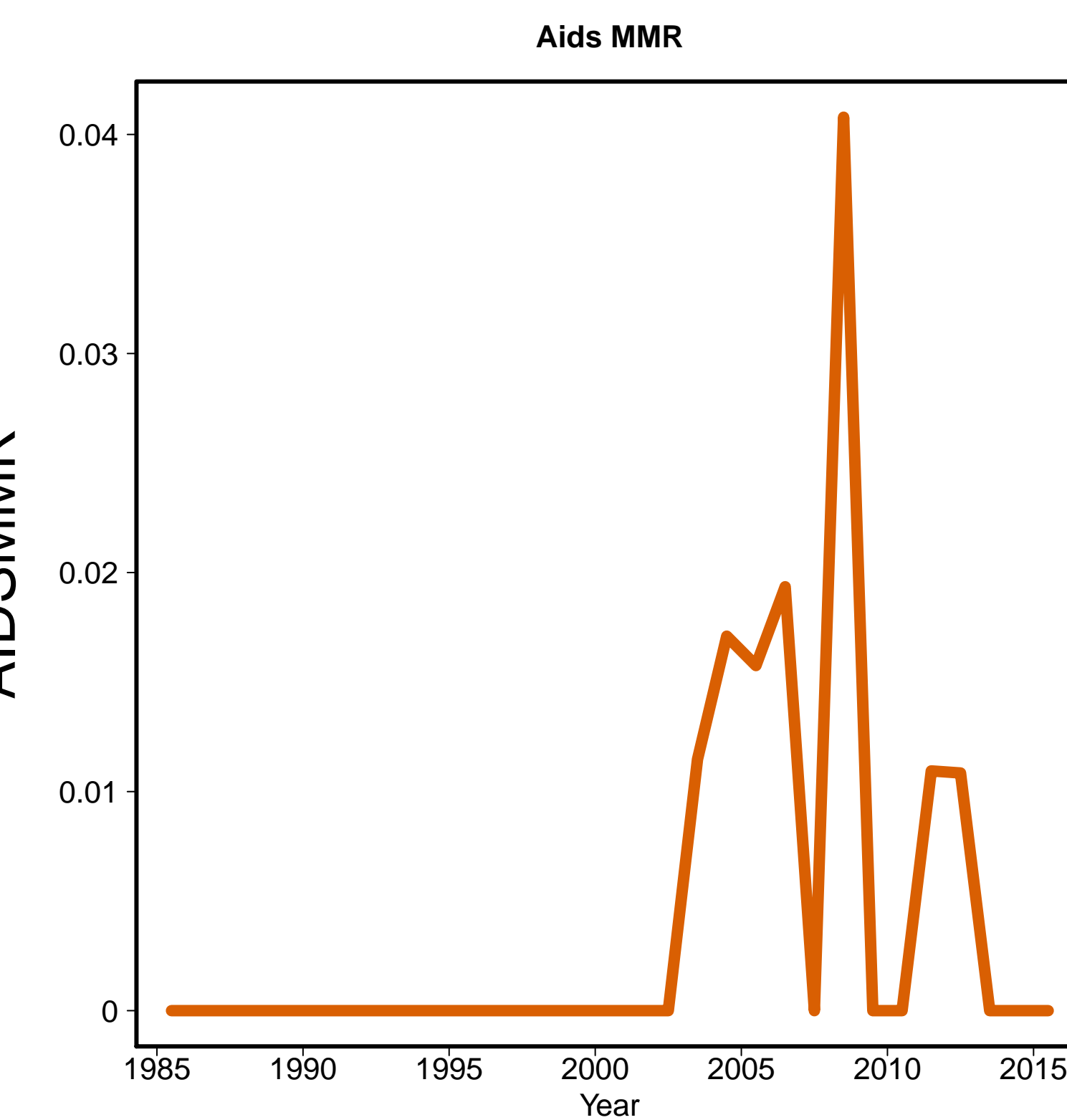
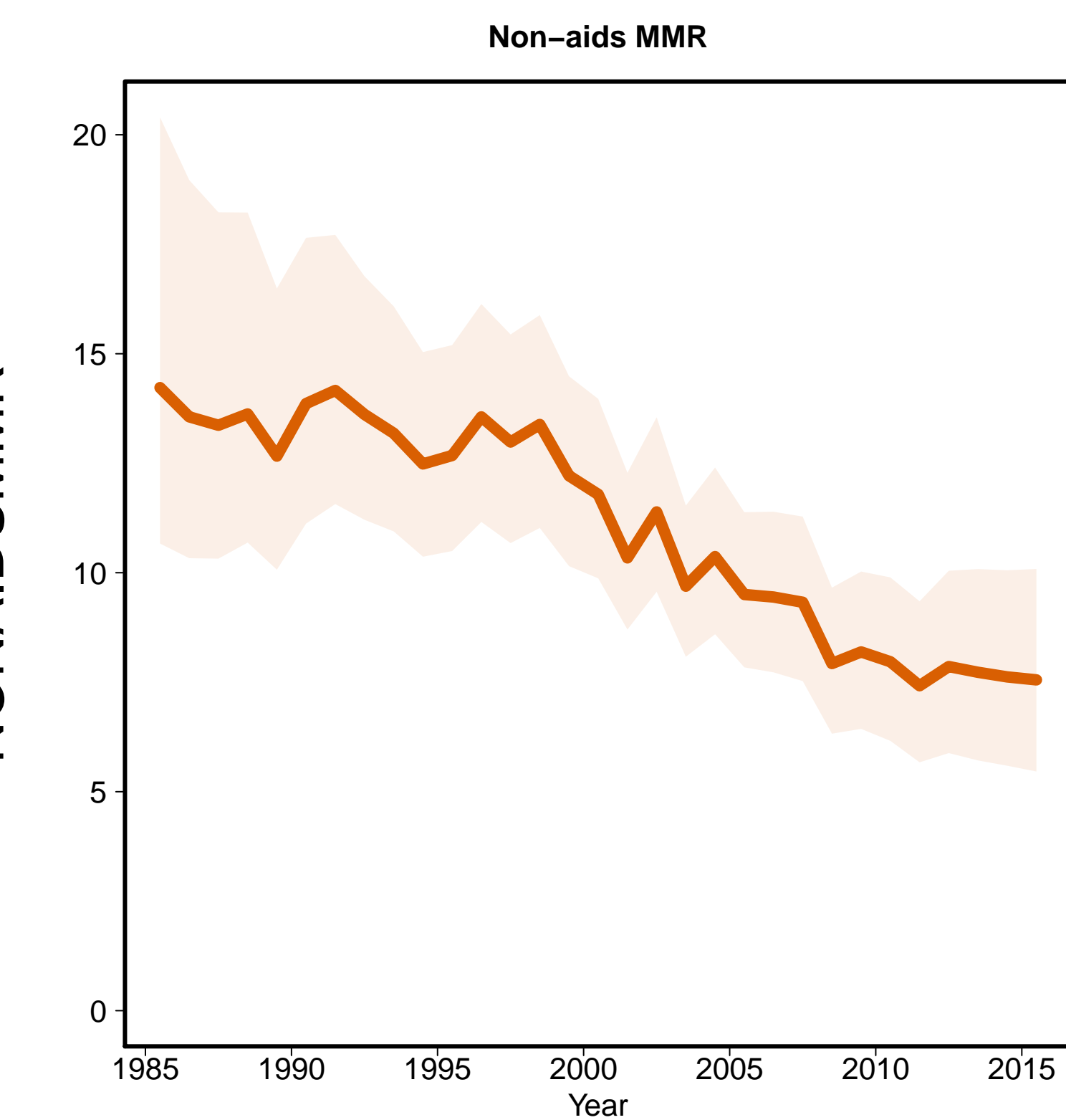
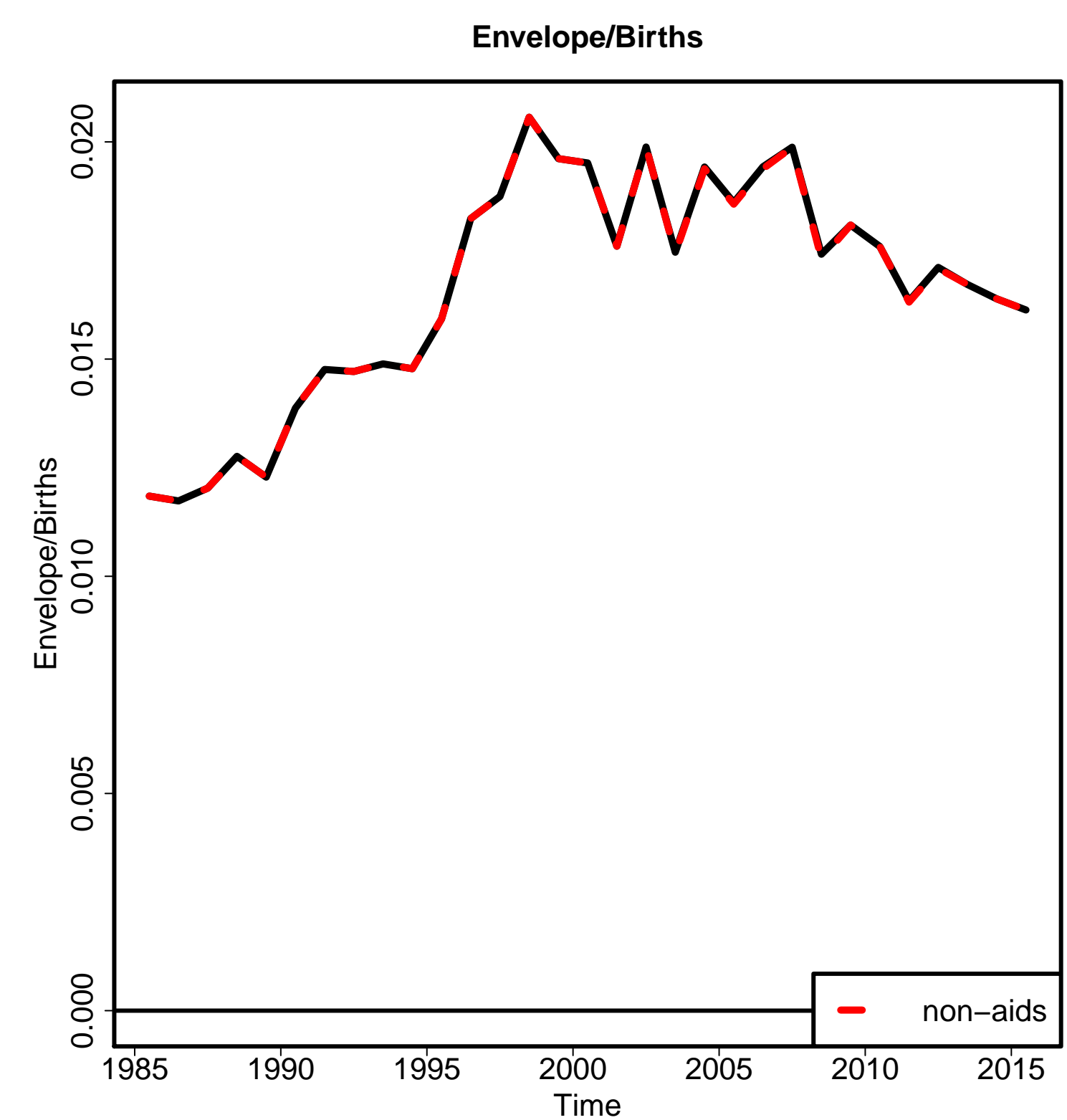
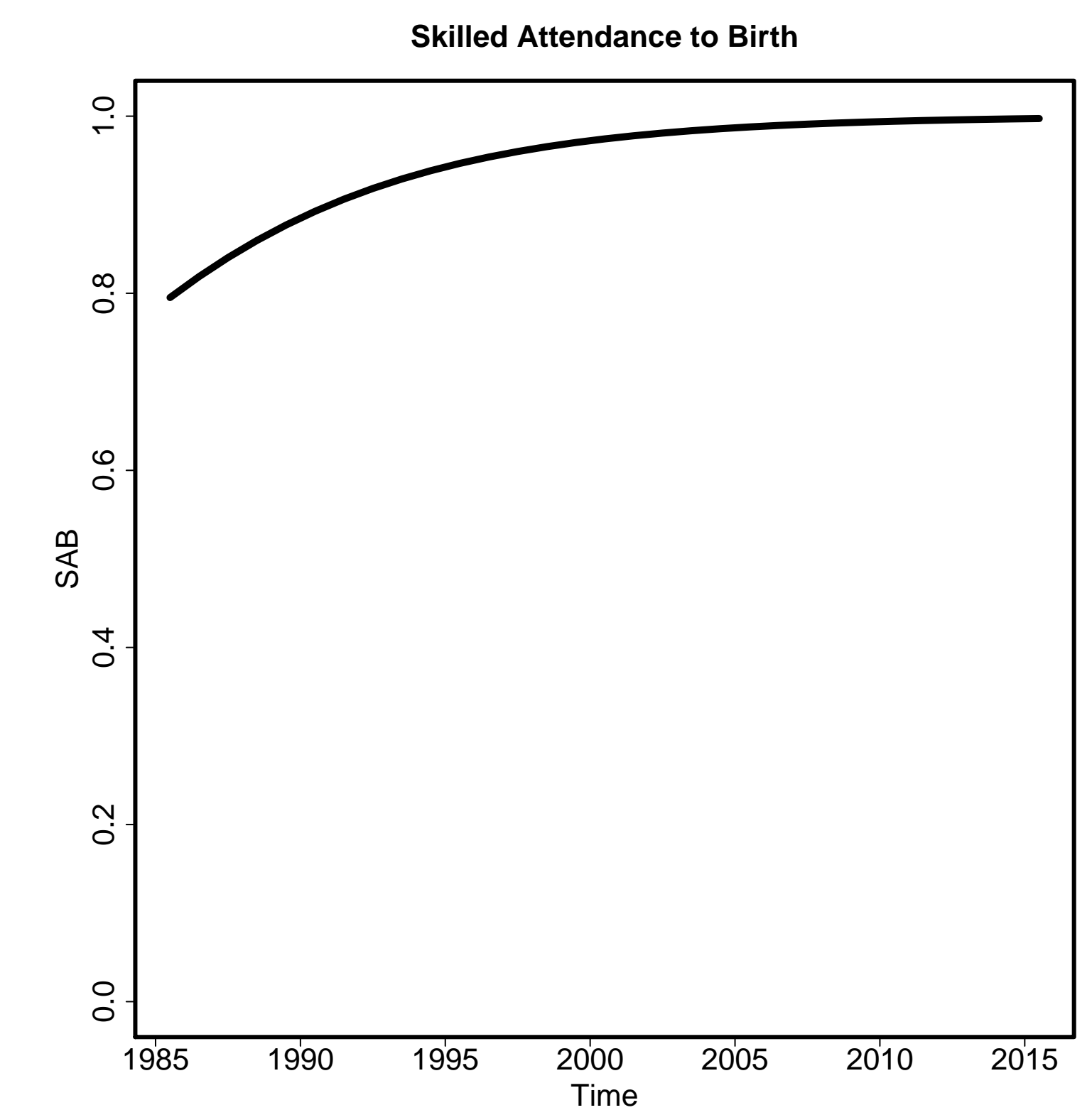
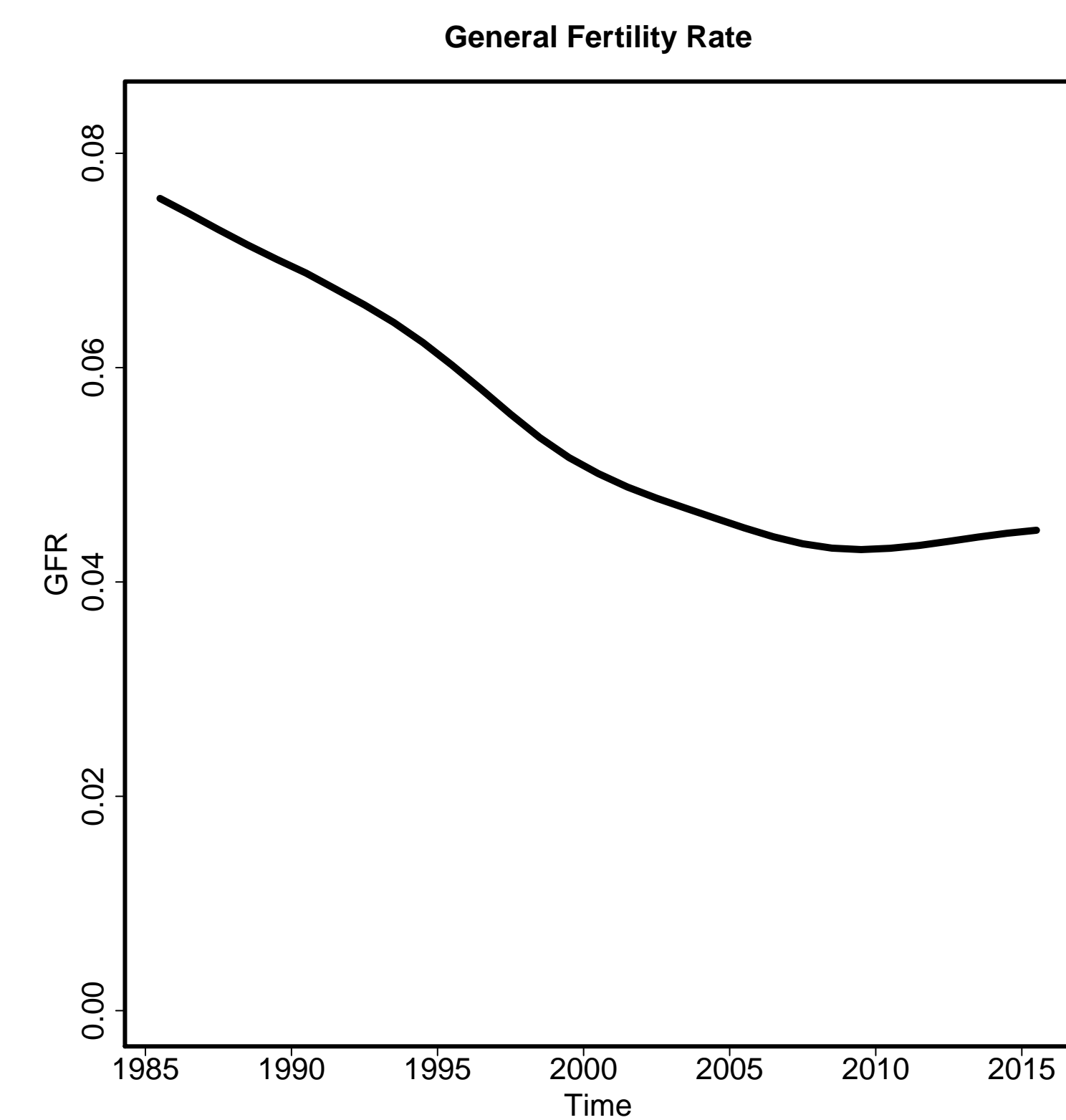
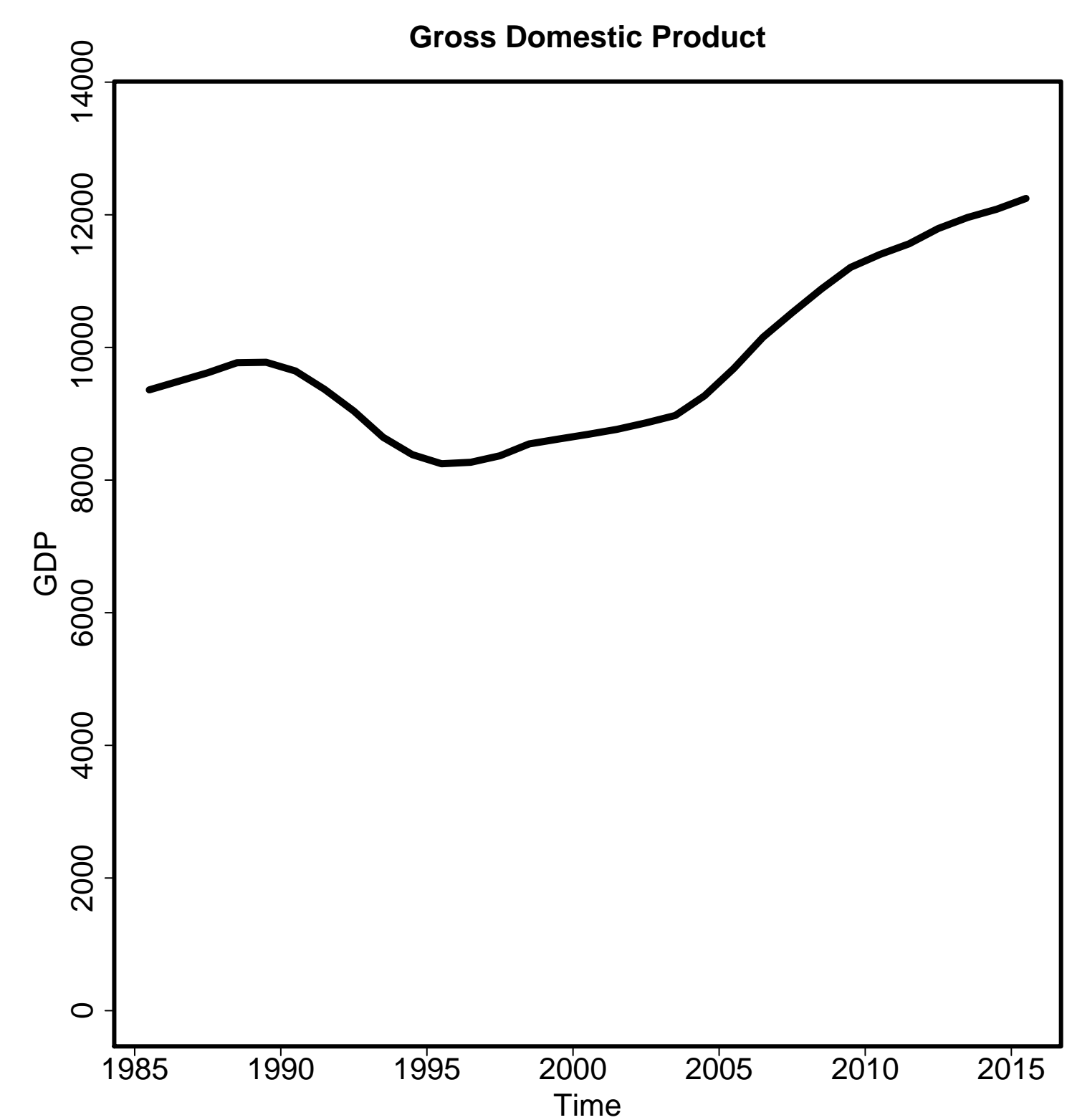
TFYR Macedonia [MKD]  
(Transition countries of South-Eastern Europe)



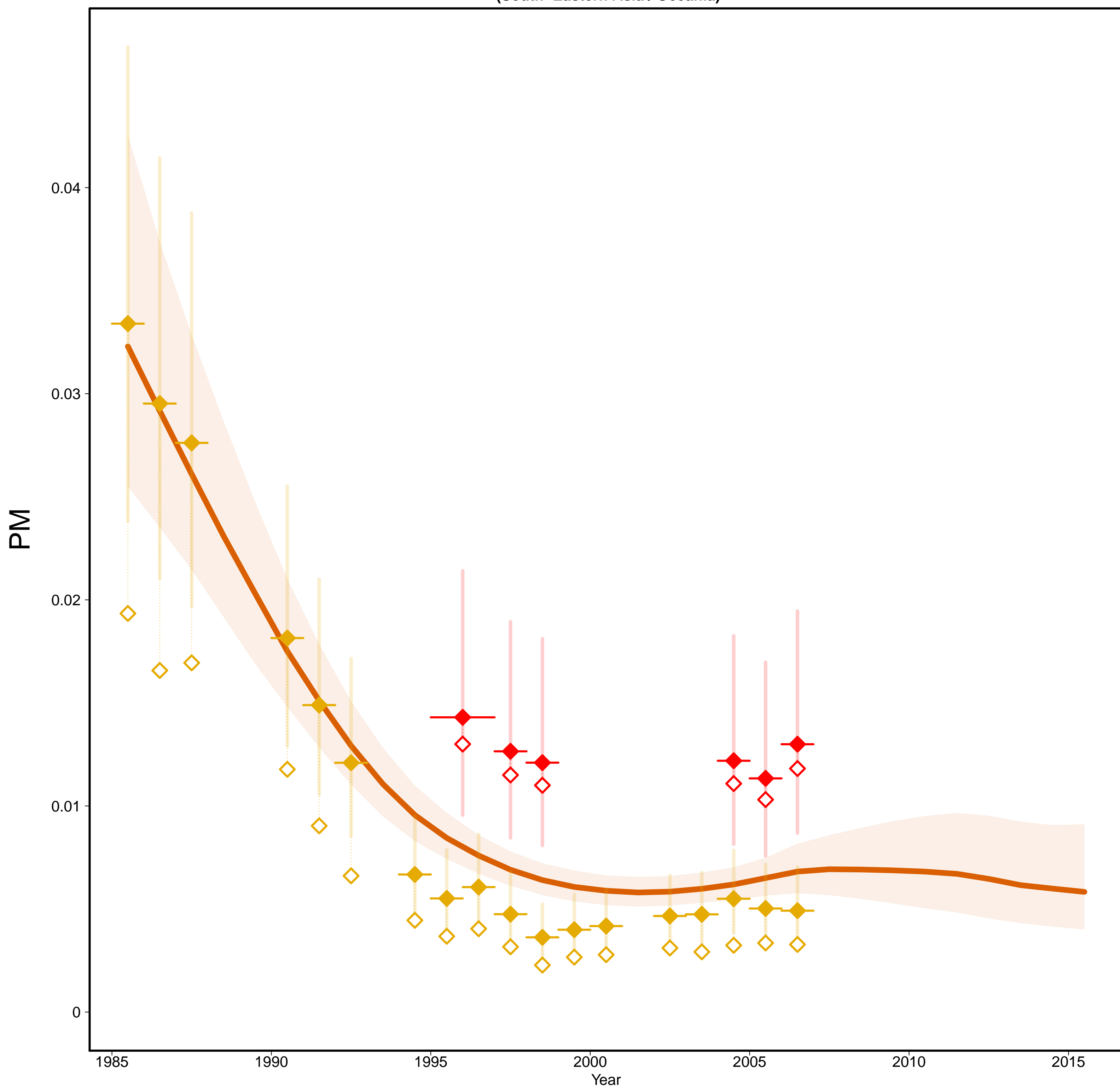
TFYR Macedonia [MKD]  
(Transition countries of South-Eastern Europe)



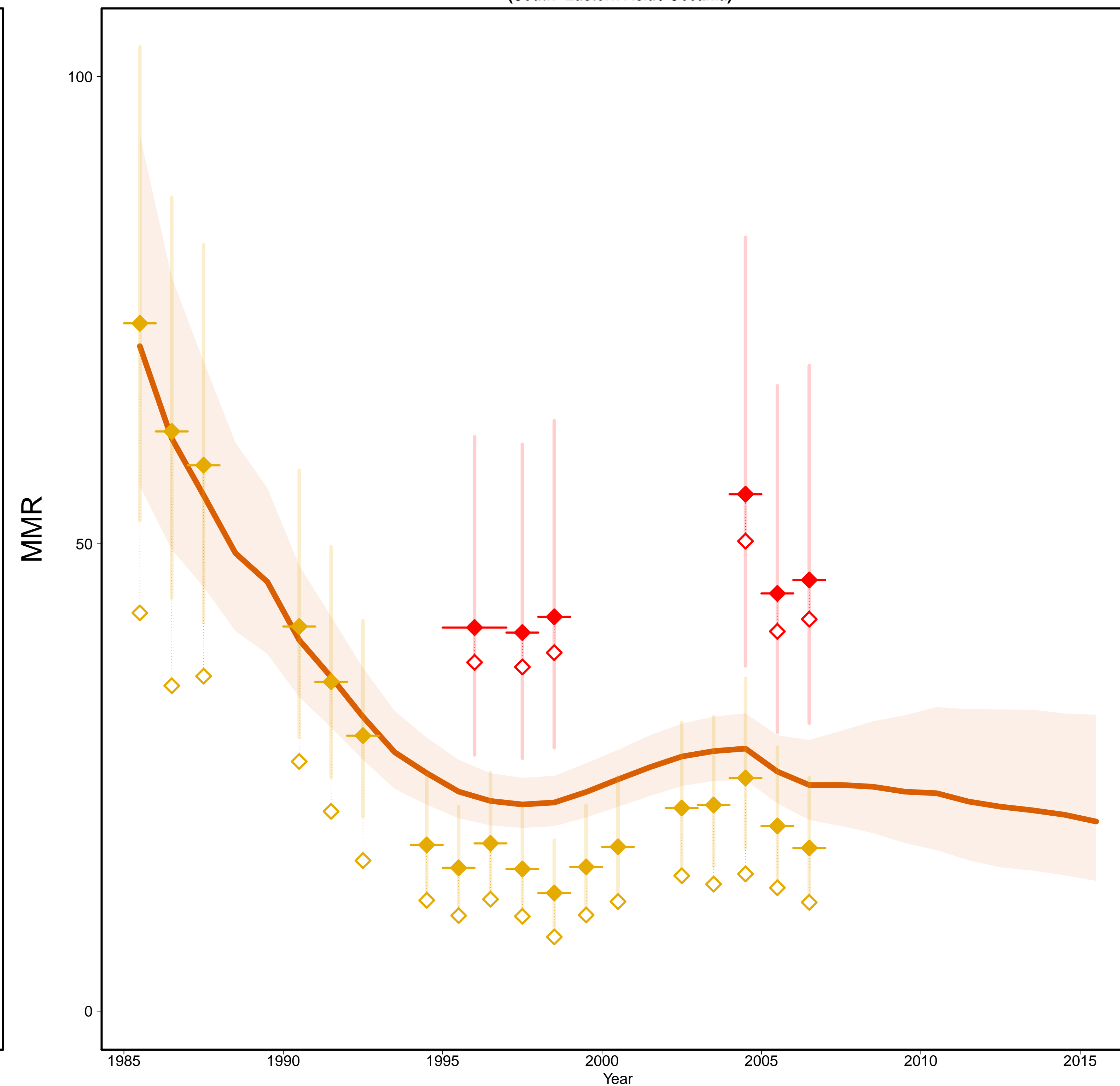
- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)



Thailand [THA]  
(South-Eastern Asia / Oceania)

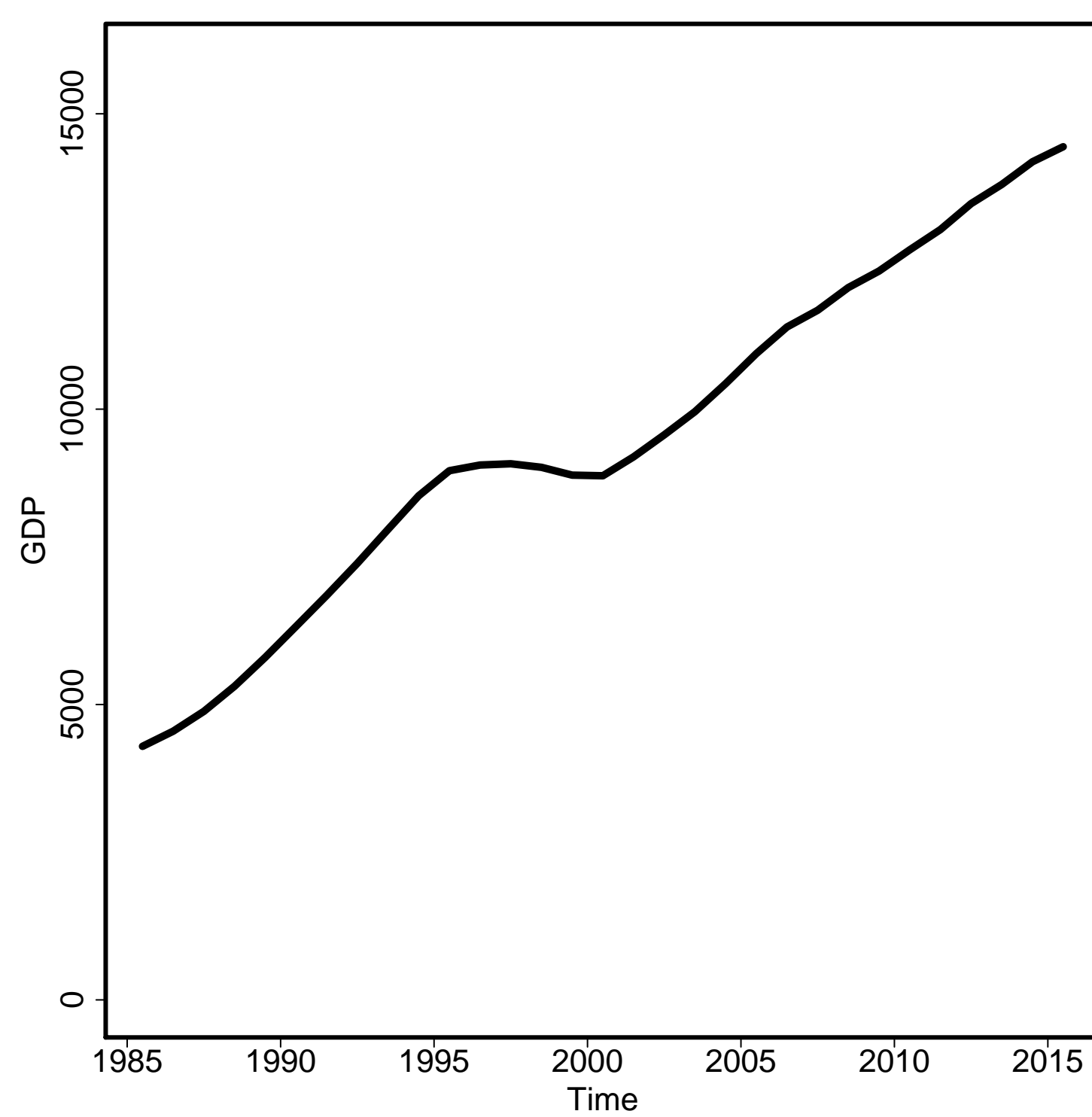


Thailand [THA]  
(South-Eastern Asia / Oceania)

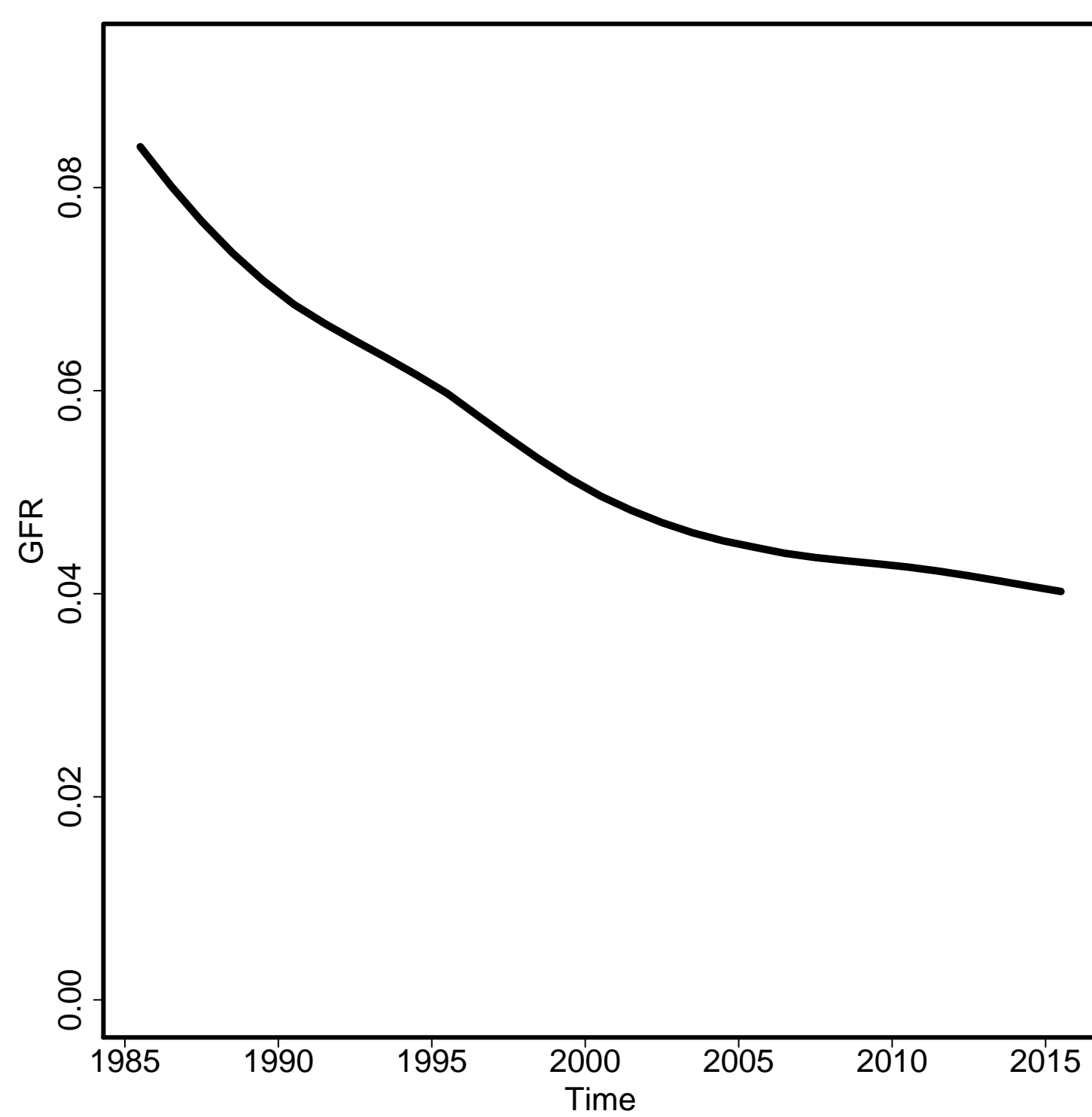


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Misc. studies

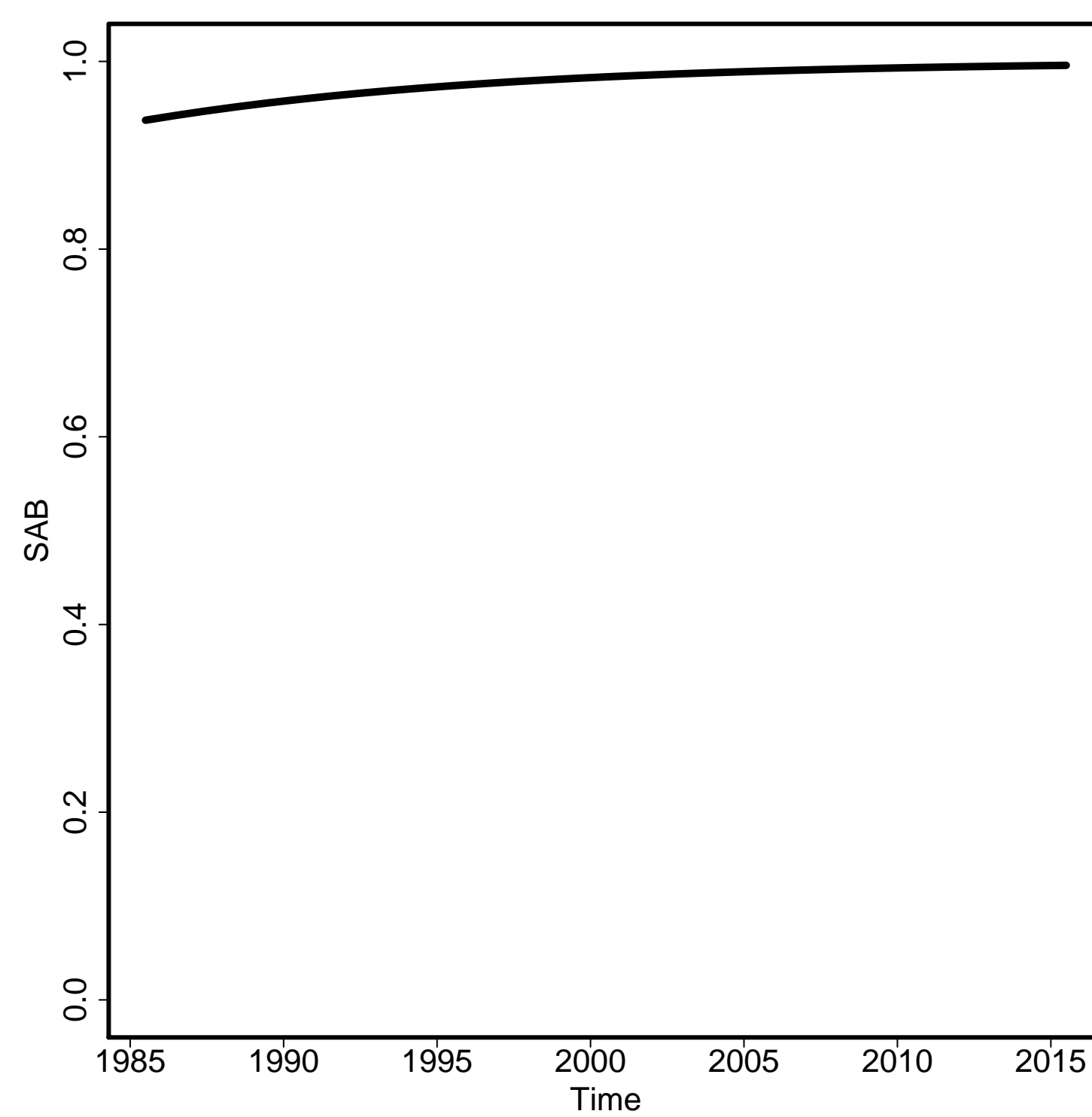
Gross Domestic Product



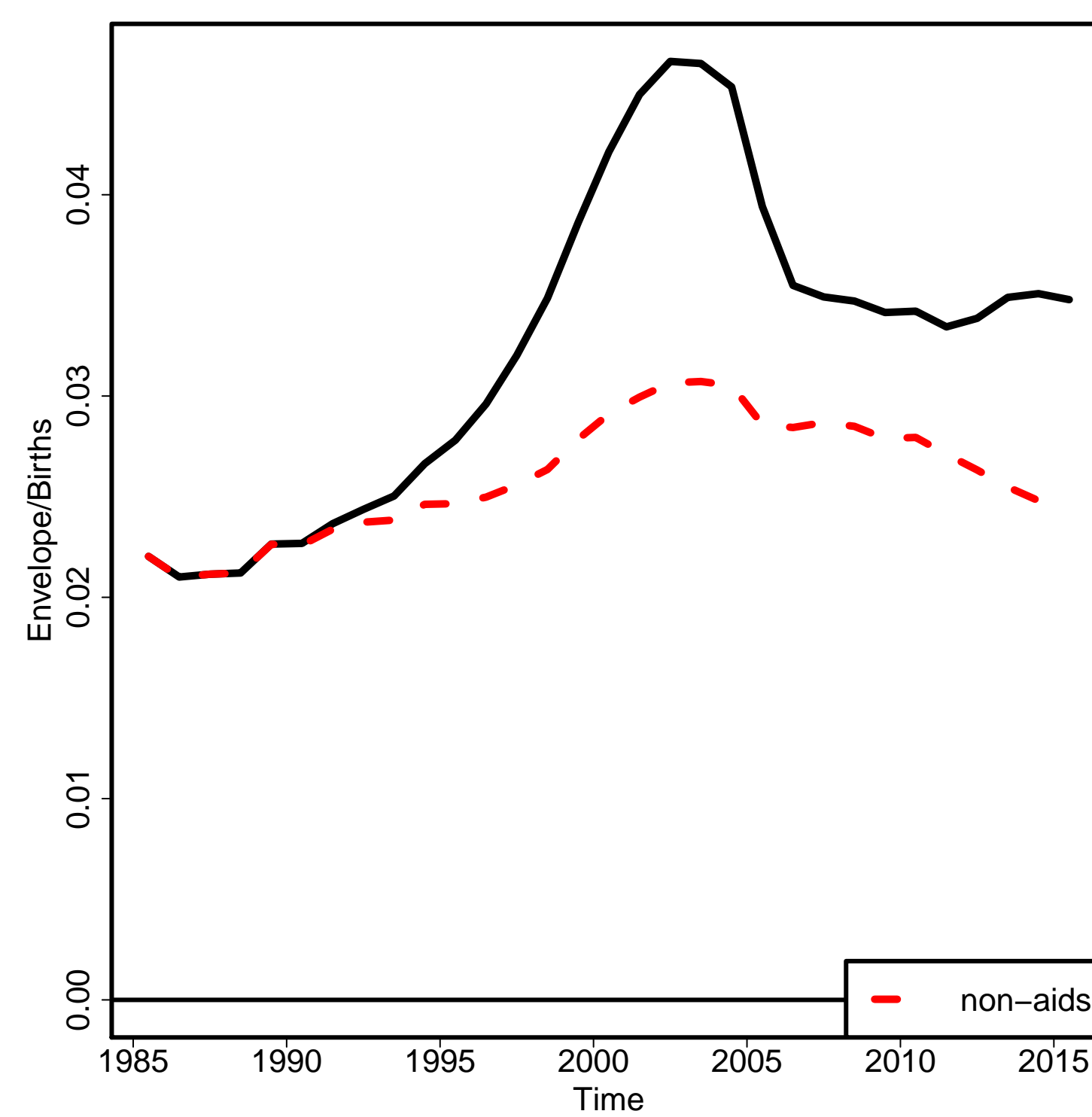
General Fertility Rate



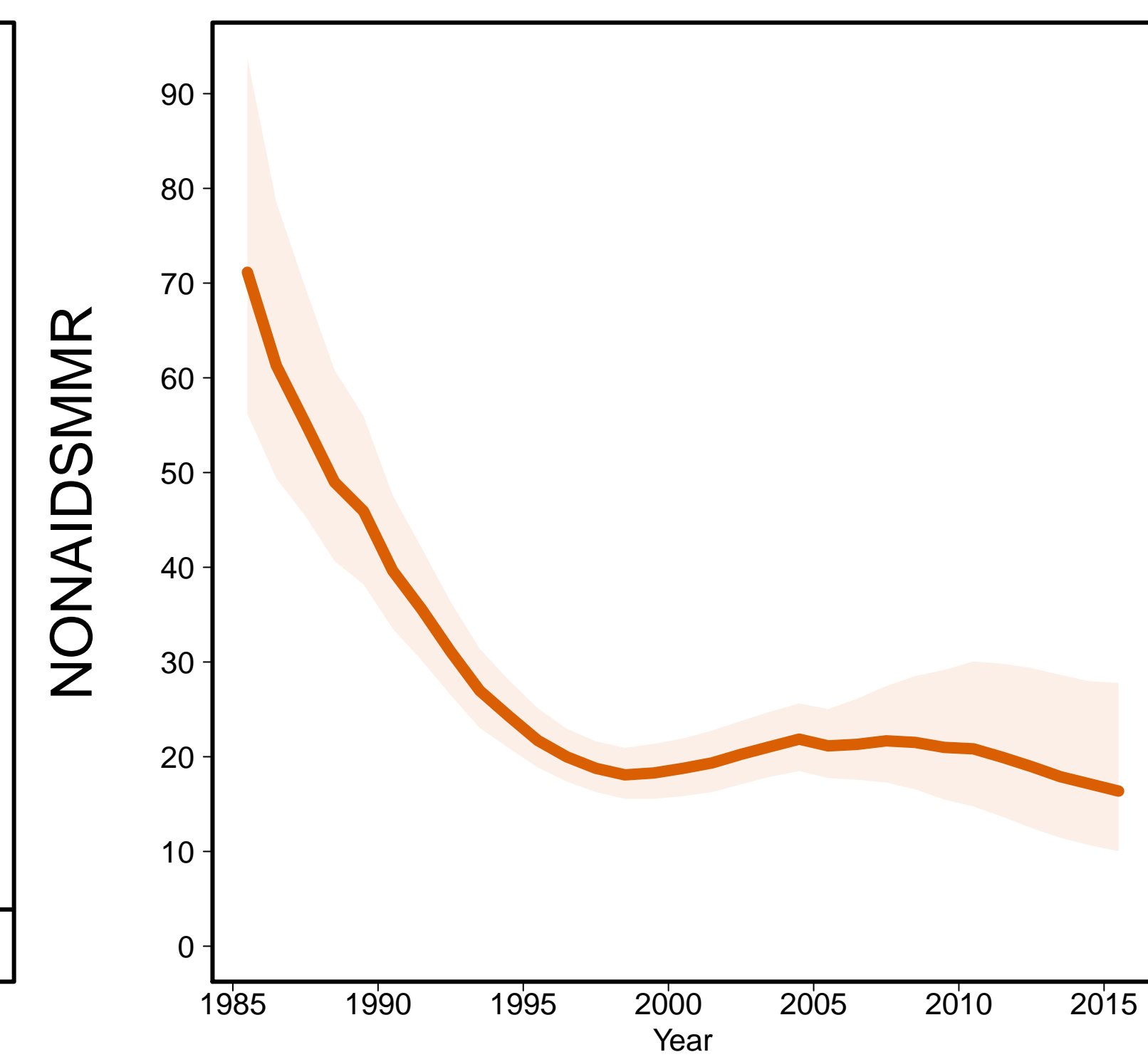
Skilled Attendance to Birth



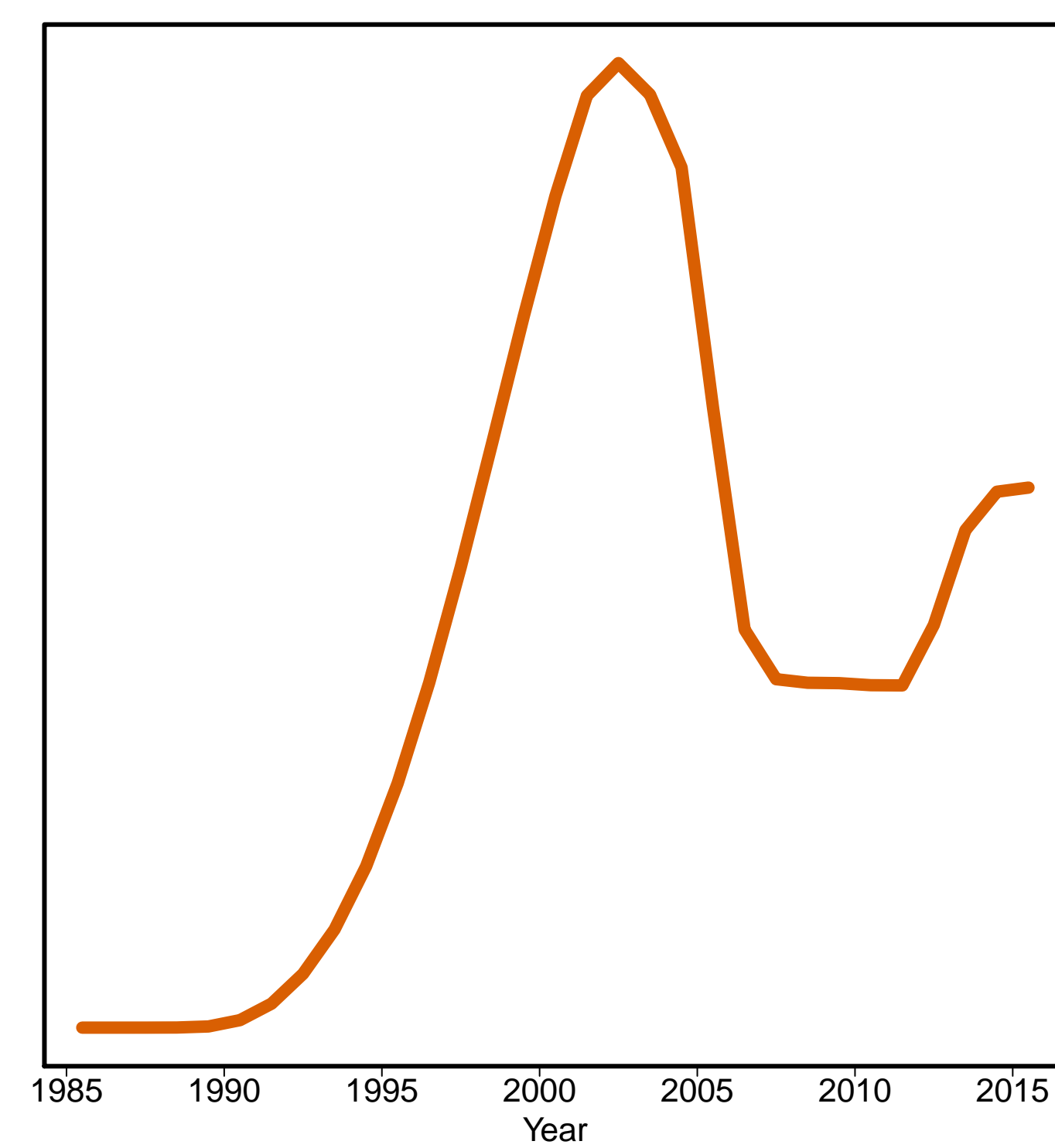
Envelope/Births



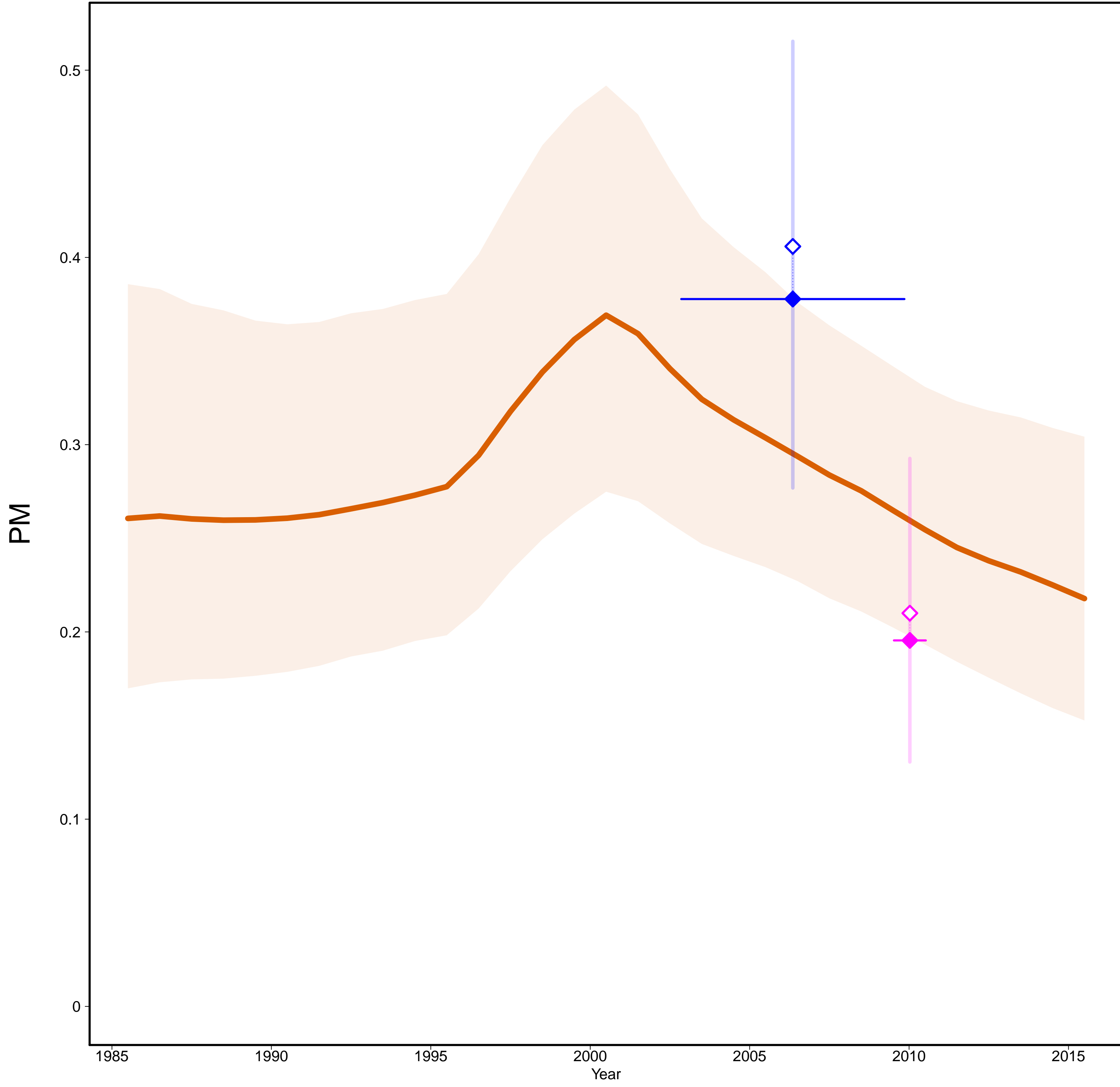
Non-aids MMR



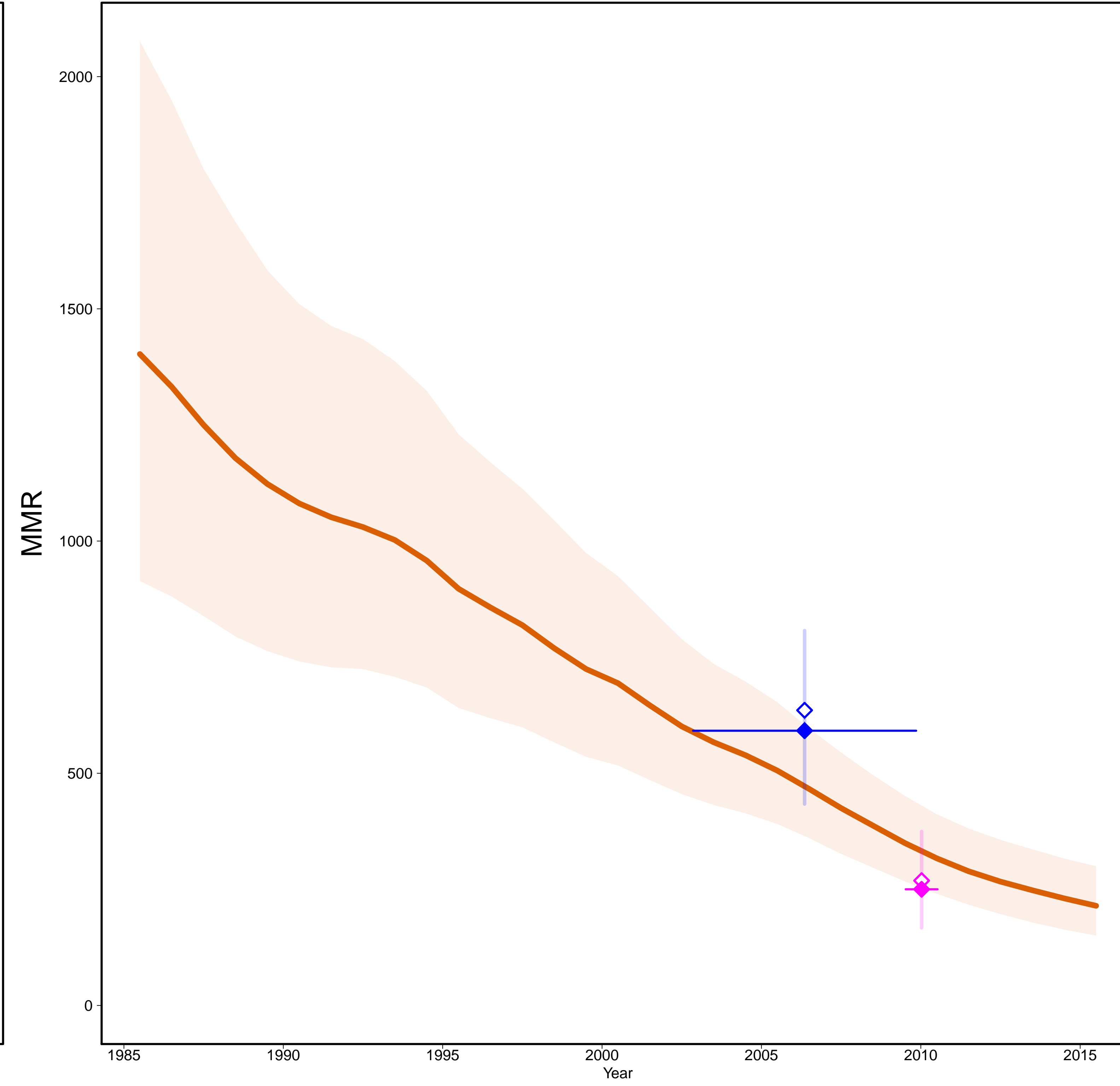
Aids MMR



Timor-Leste [TLS]  
(South-Eastern Asia / Oceania)

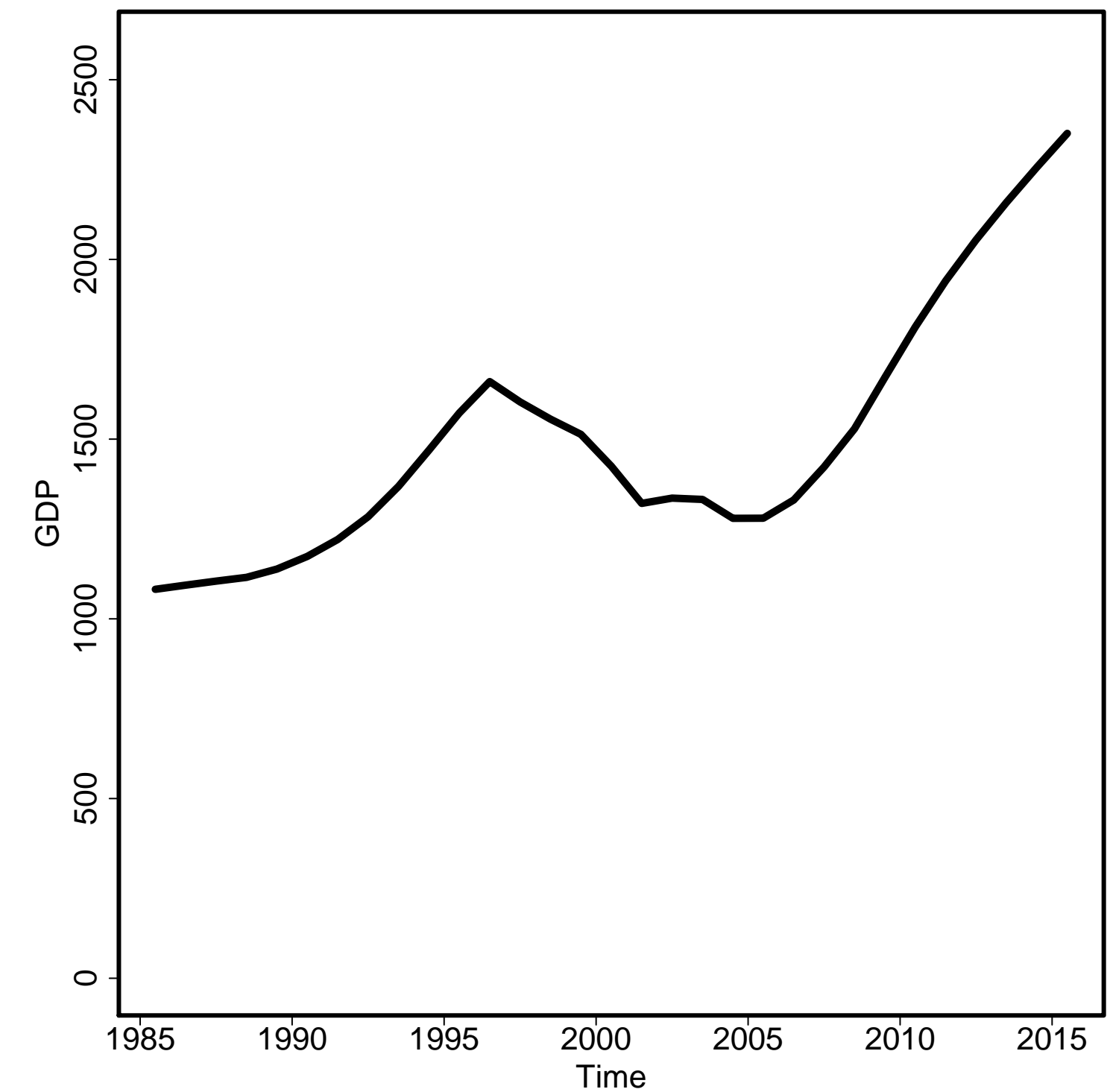


Timor-Leste [TLS]  
(South-Eastern Asia / Oceania)

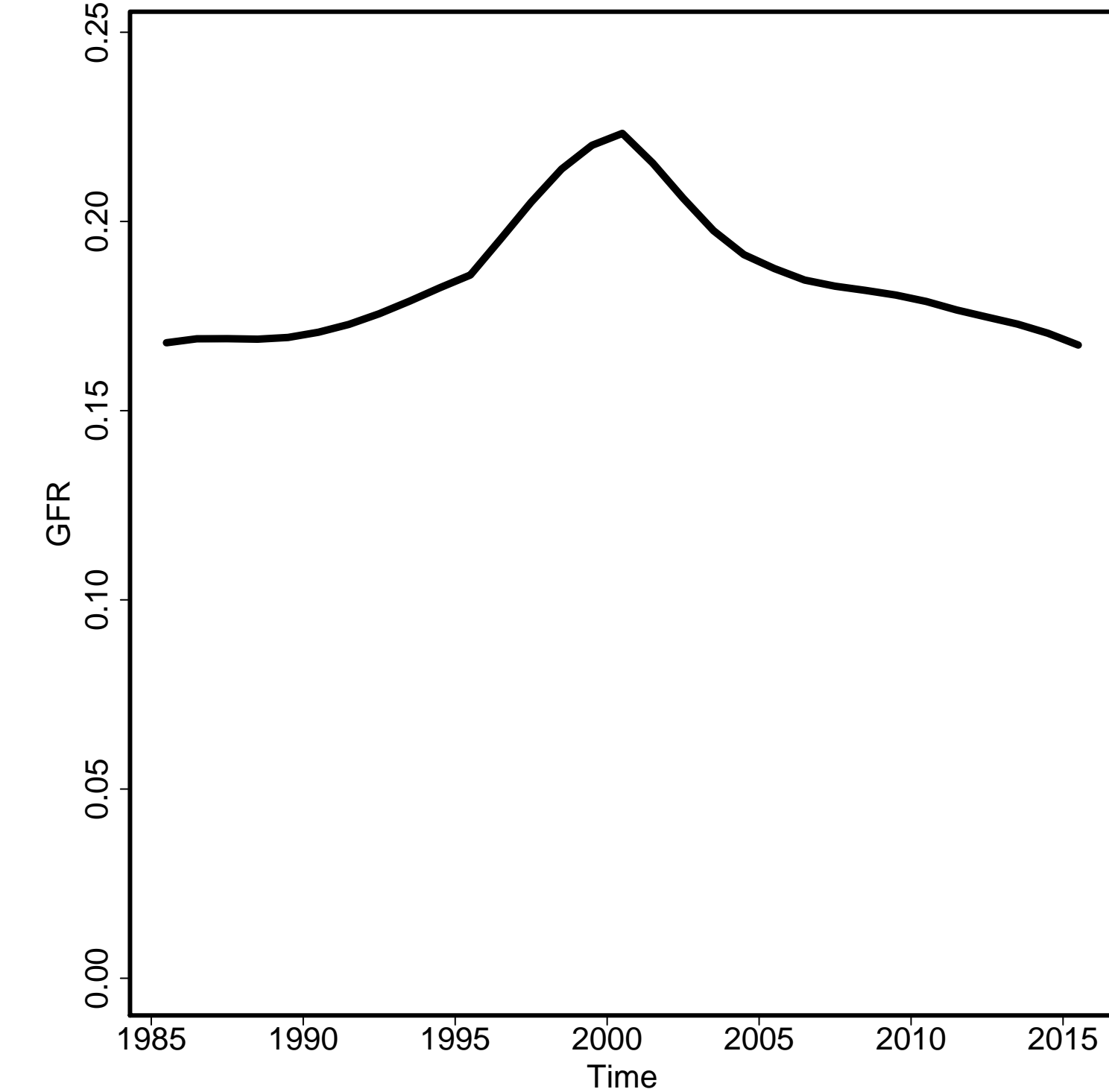


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

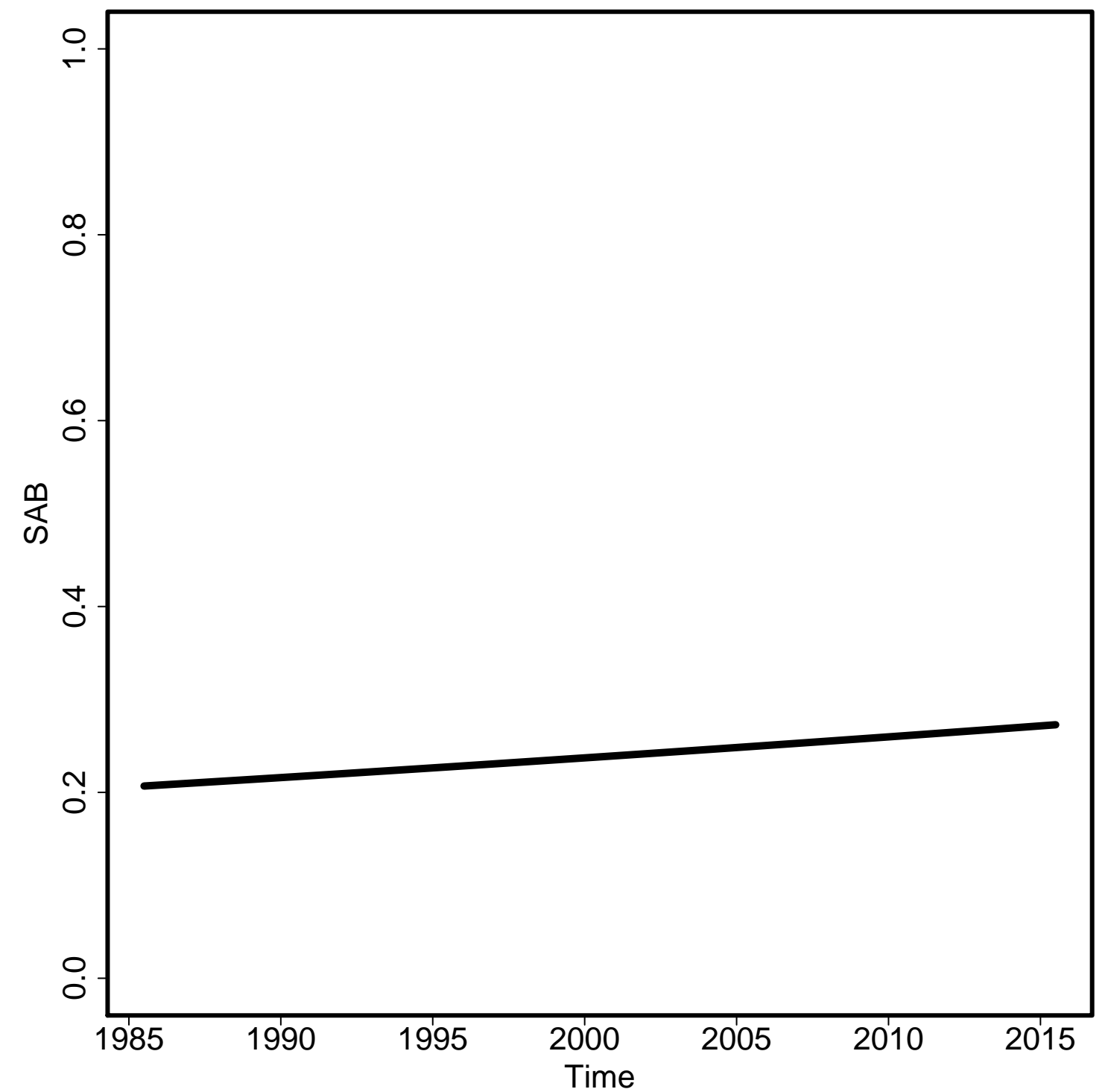
Gross Domestic Product



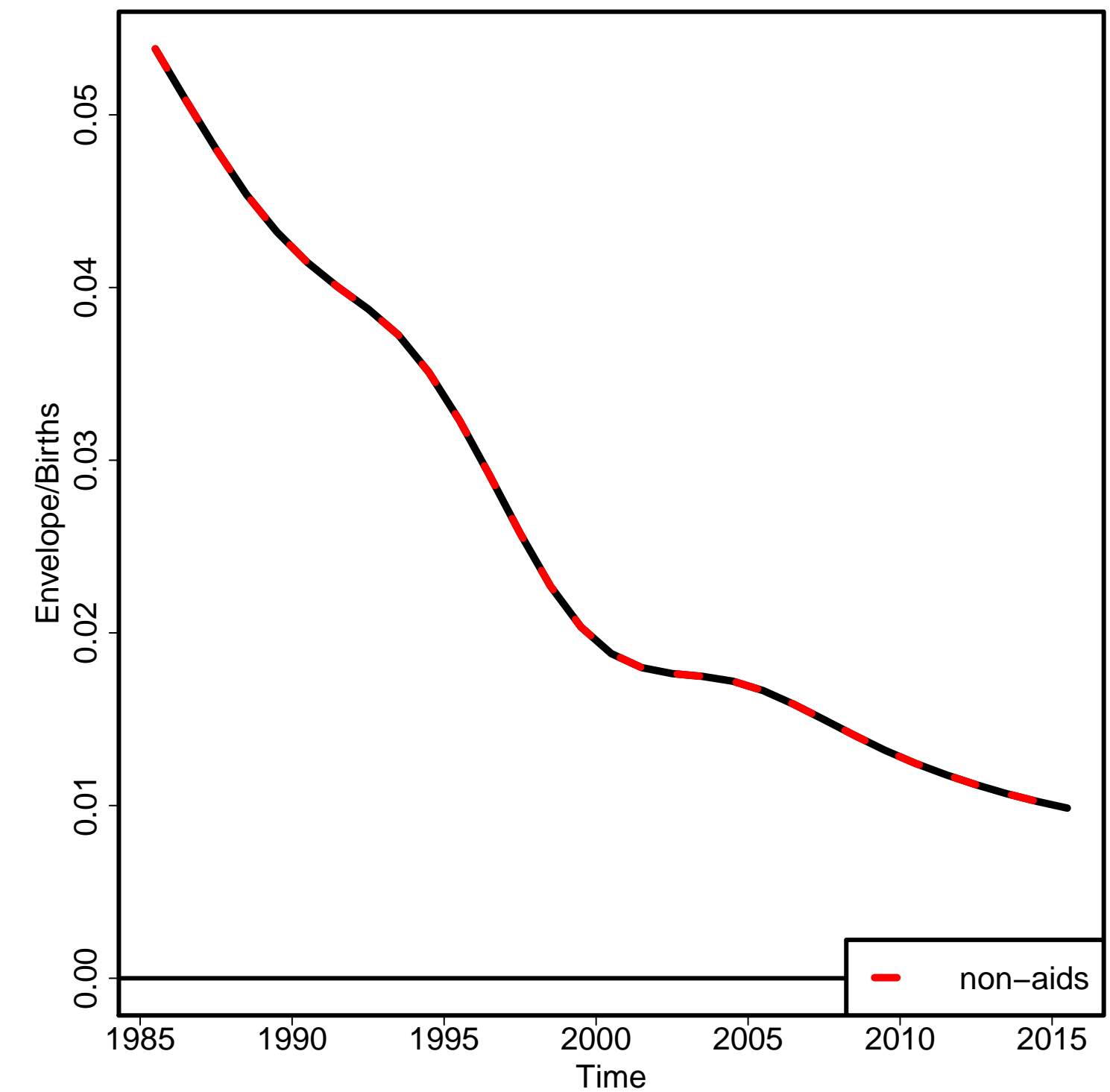
General Fertility Rate



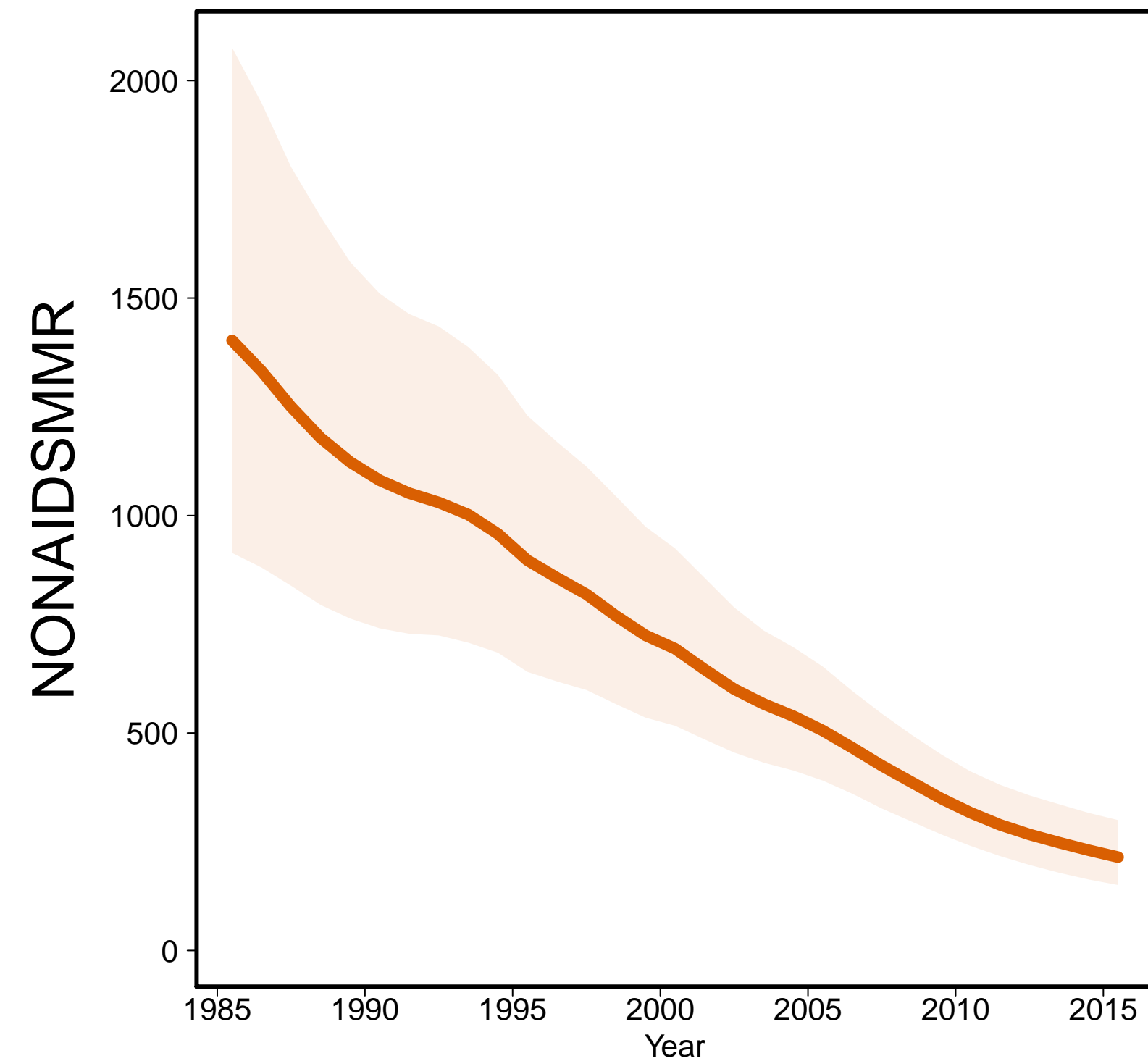
Skilled Attendance to Birth



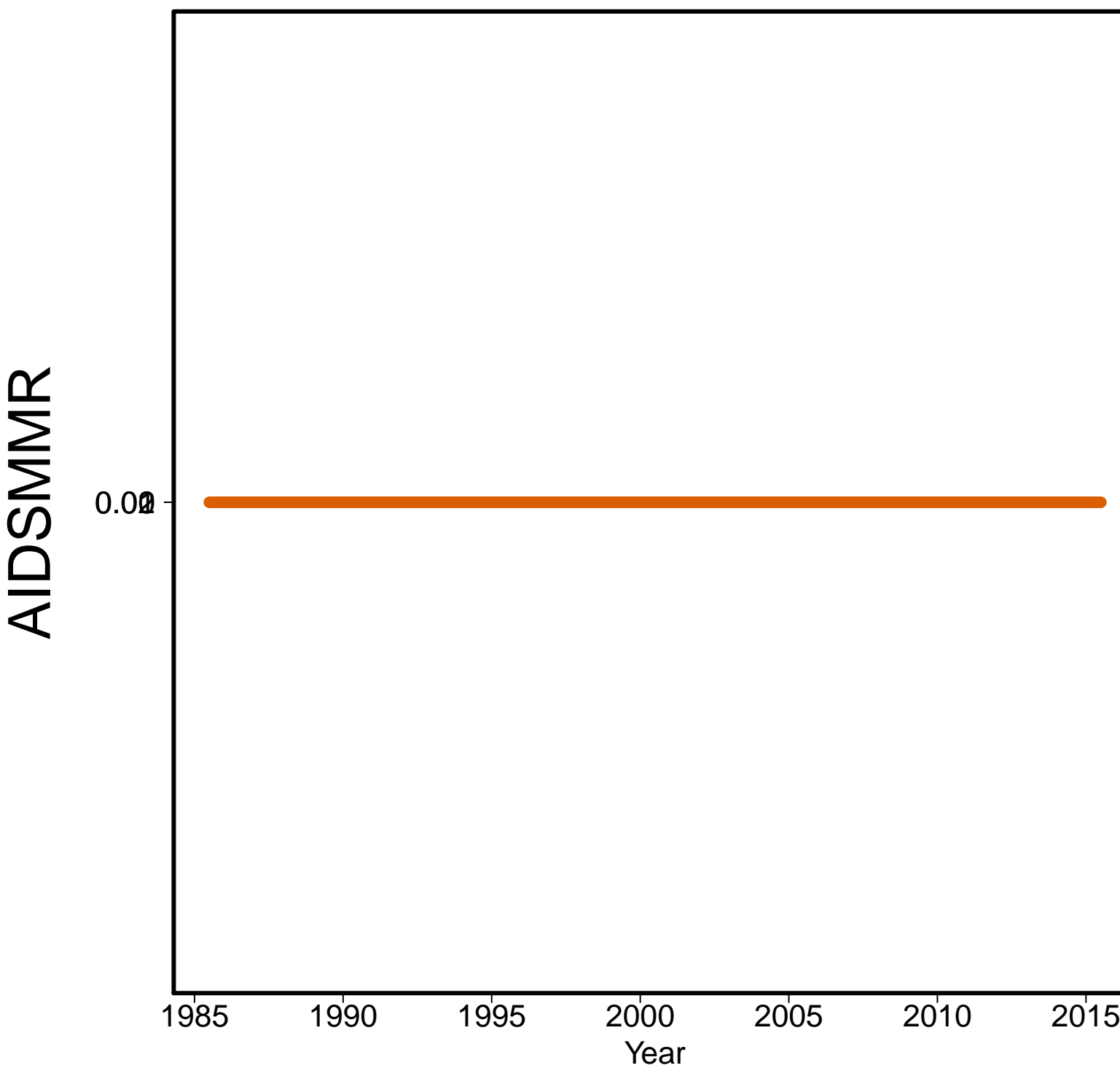
Envelope/Births



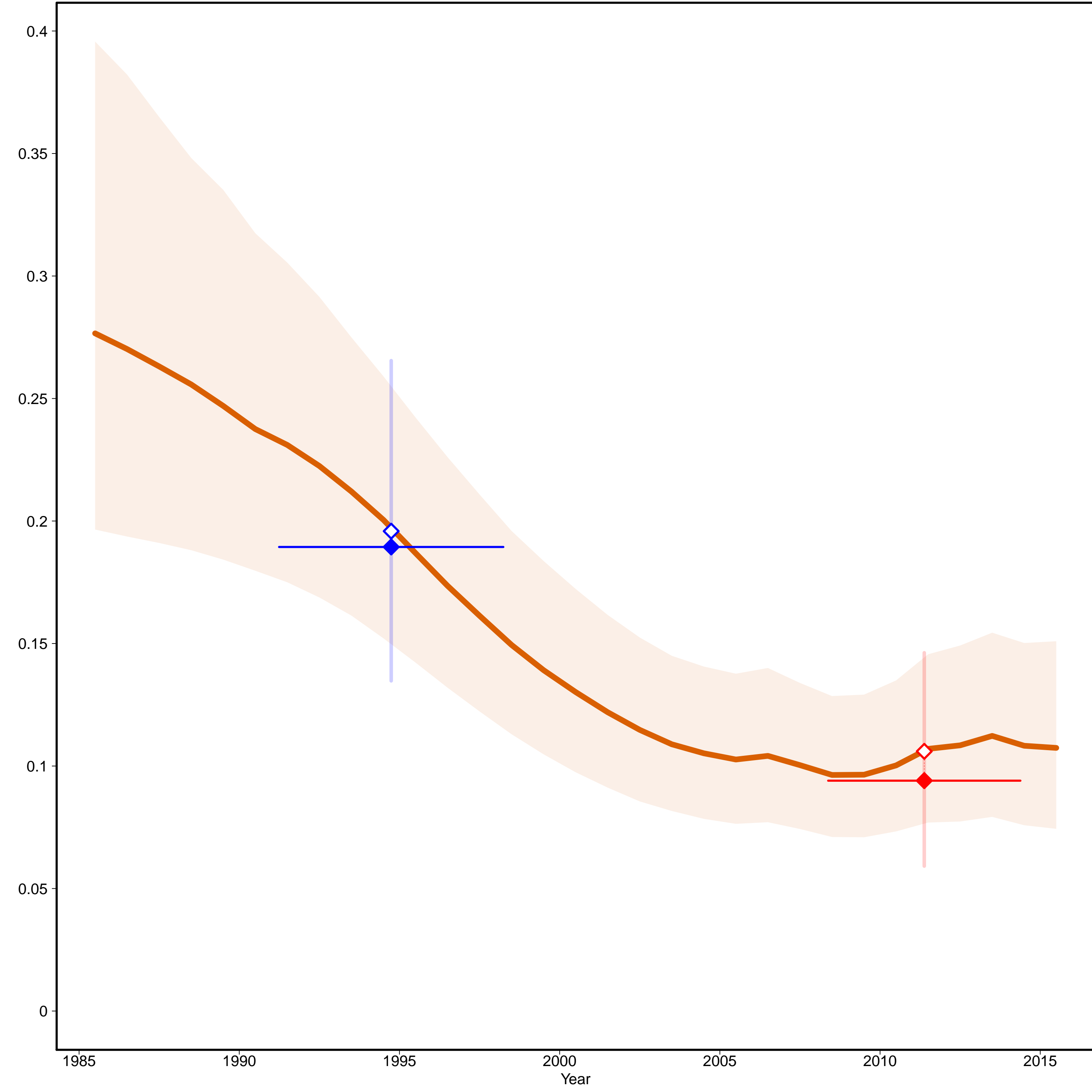
Non-aids MMR



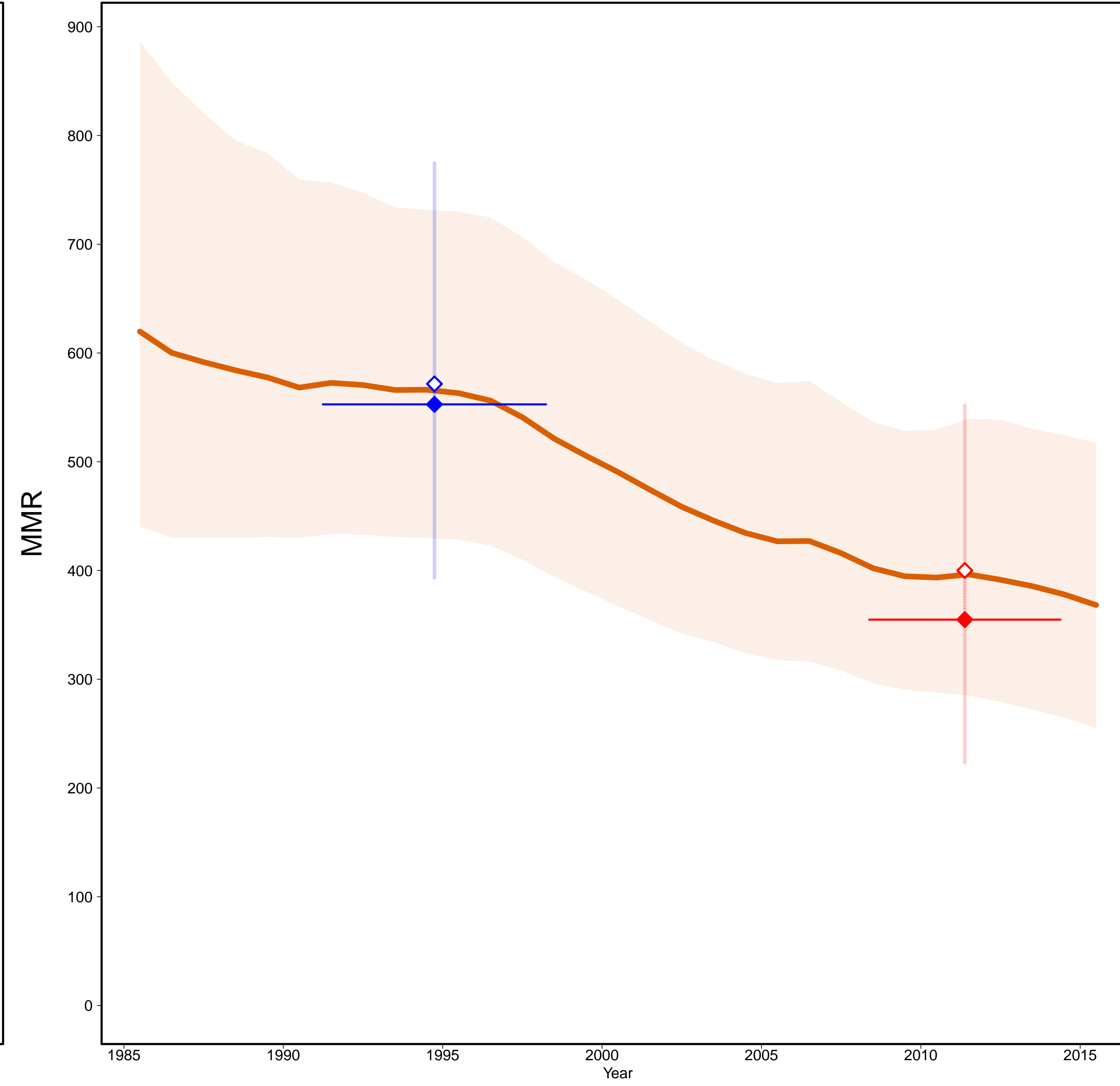
Aids MMR



Togo [TGO]  
(Western Africa)

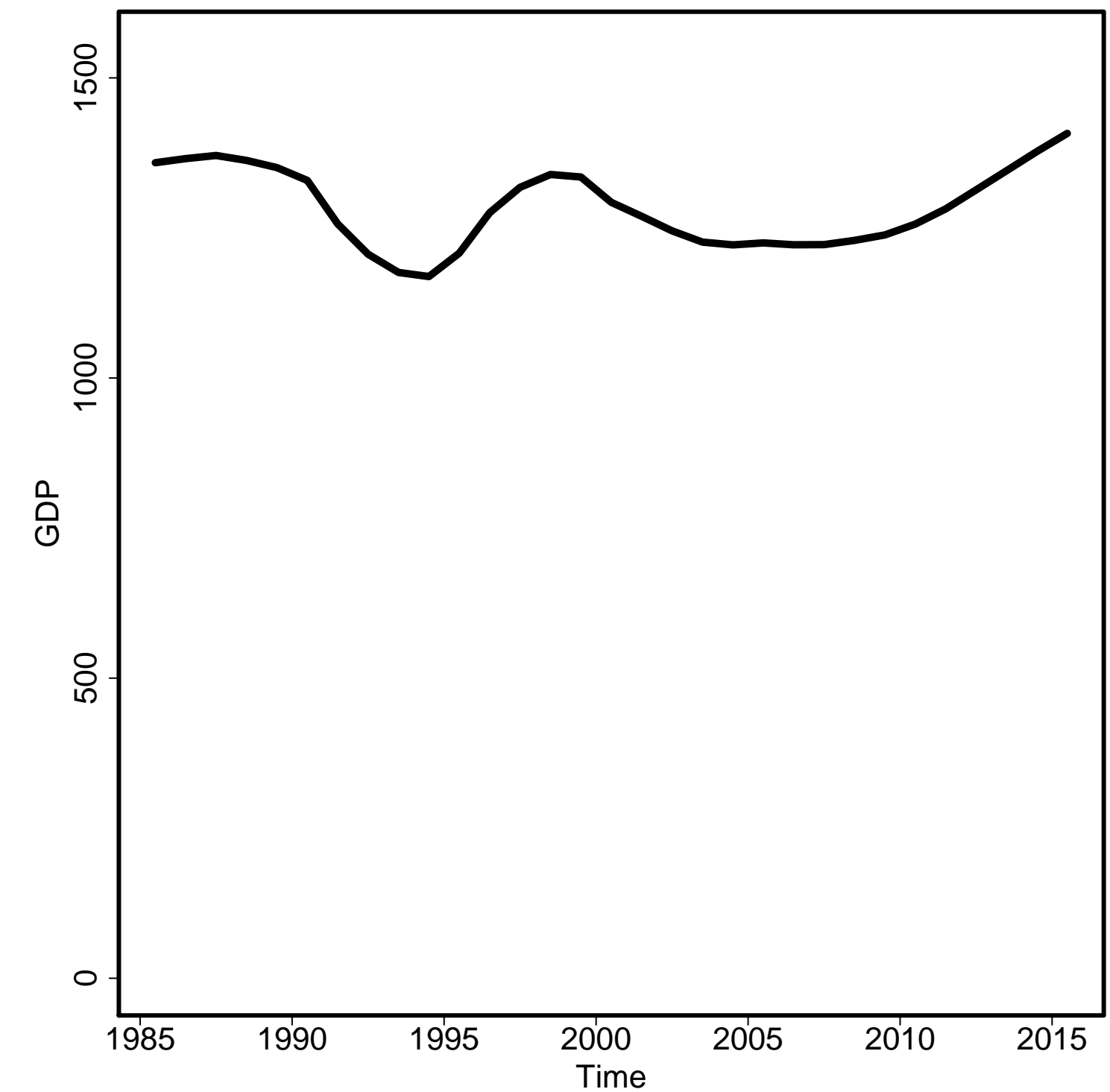


Togo [TGO]  
(Western Africa)

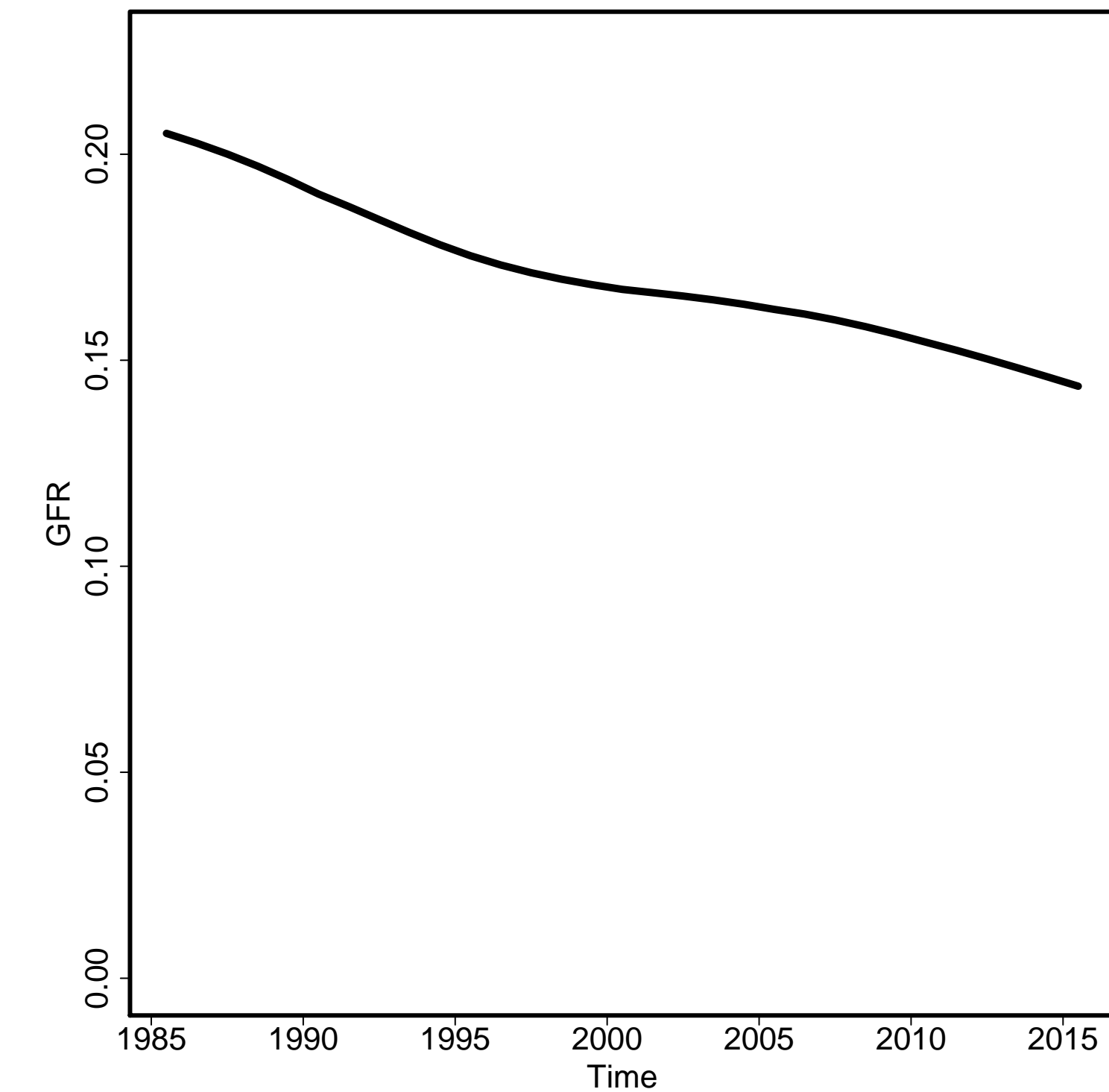


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Misc. studies

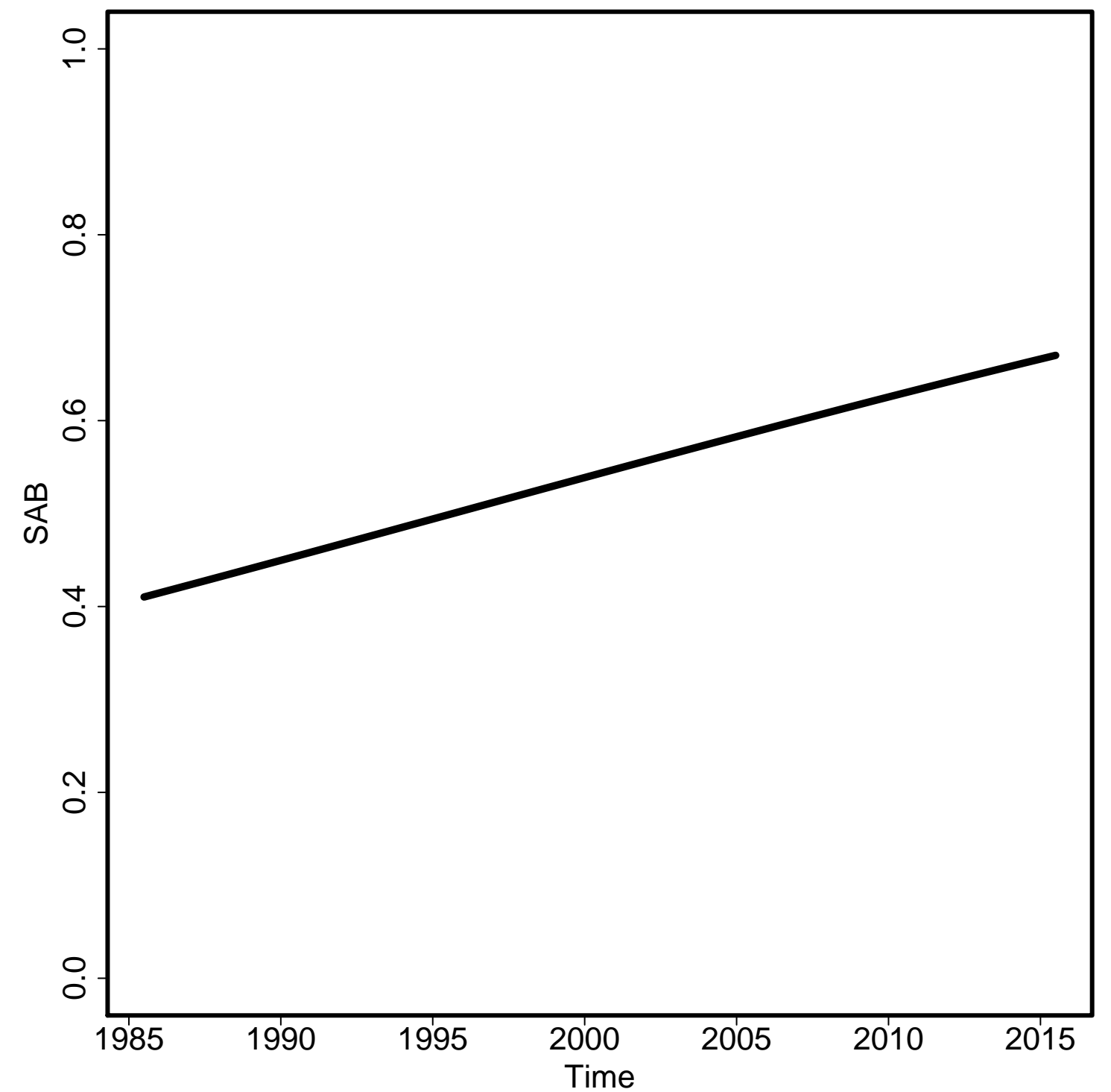
Gross Domestic Product



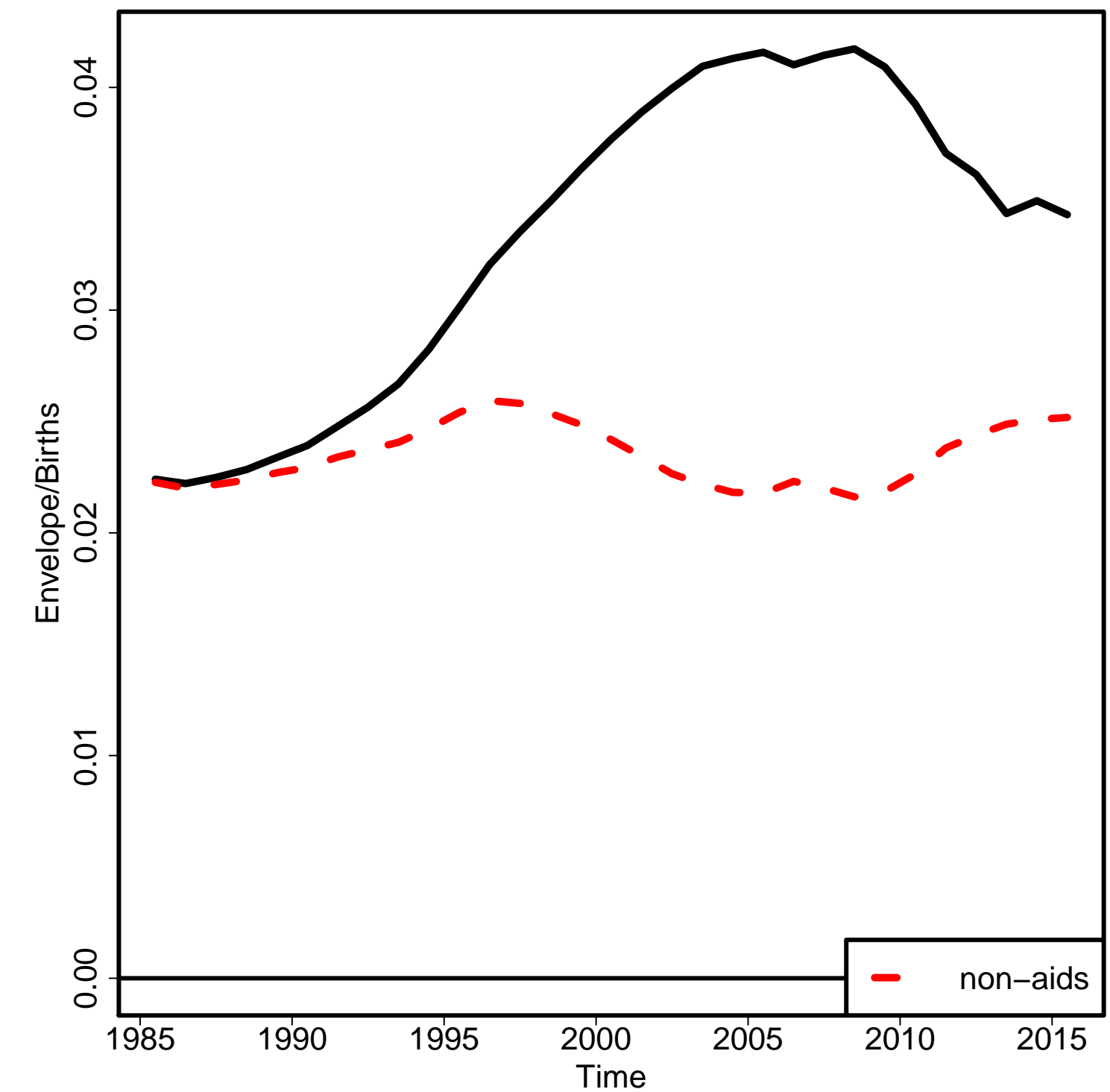
General Fertility Rate



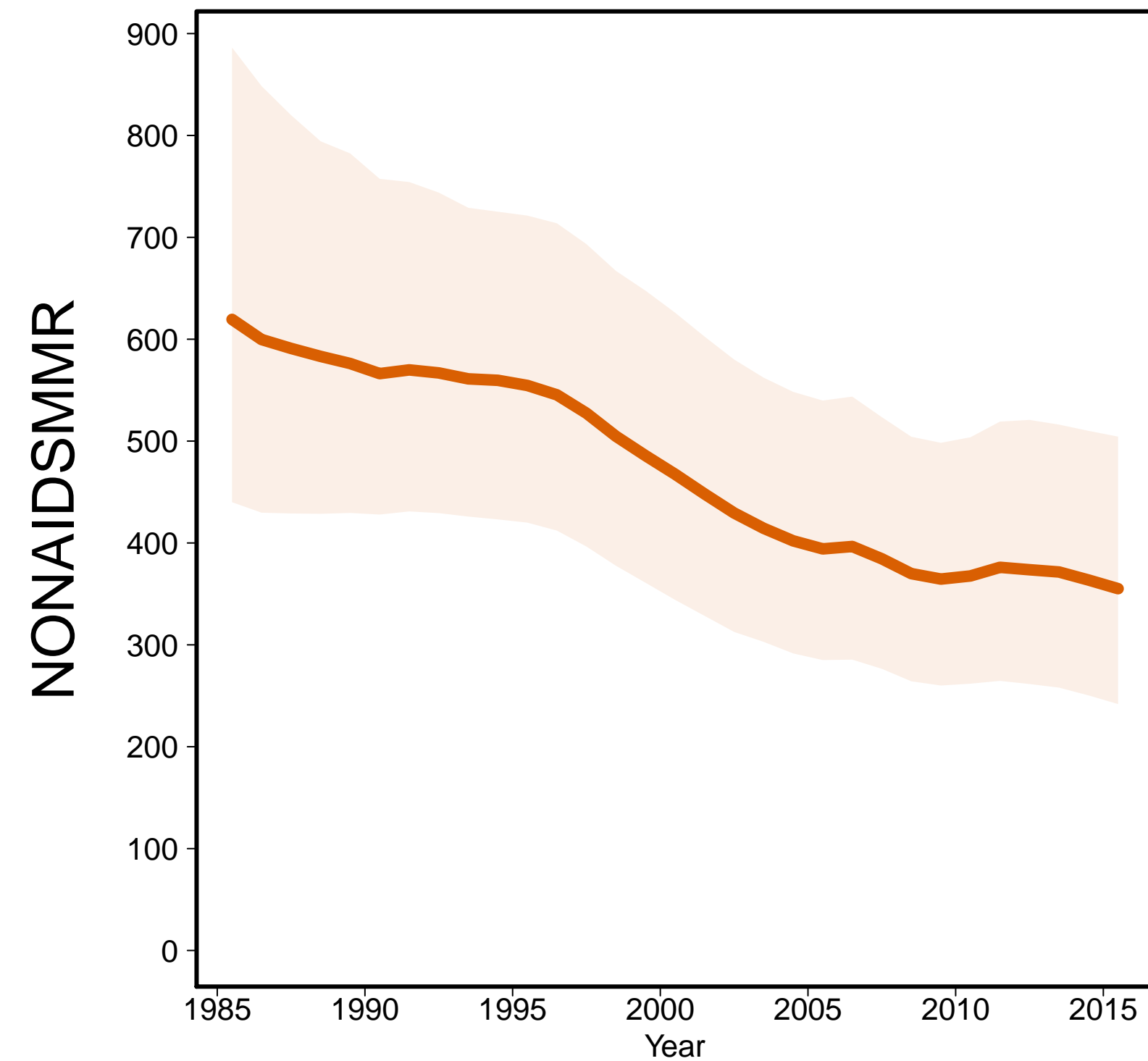
Skilled Attendance to Birth



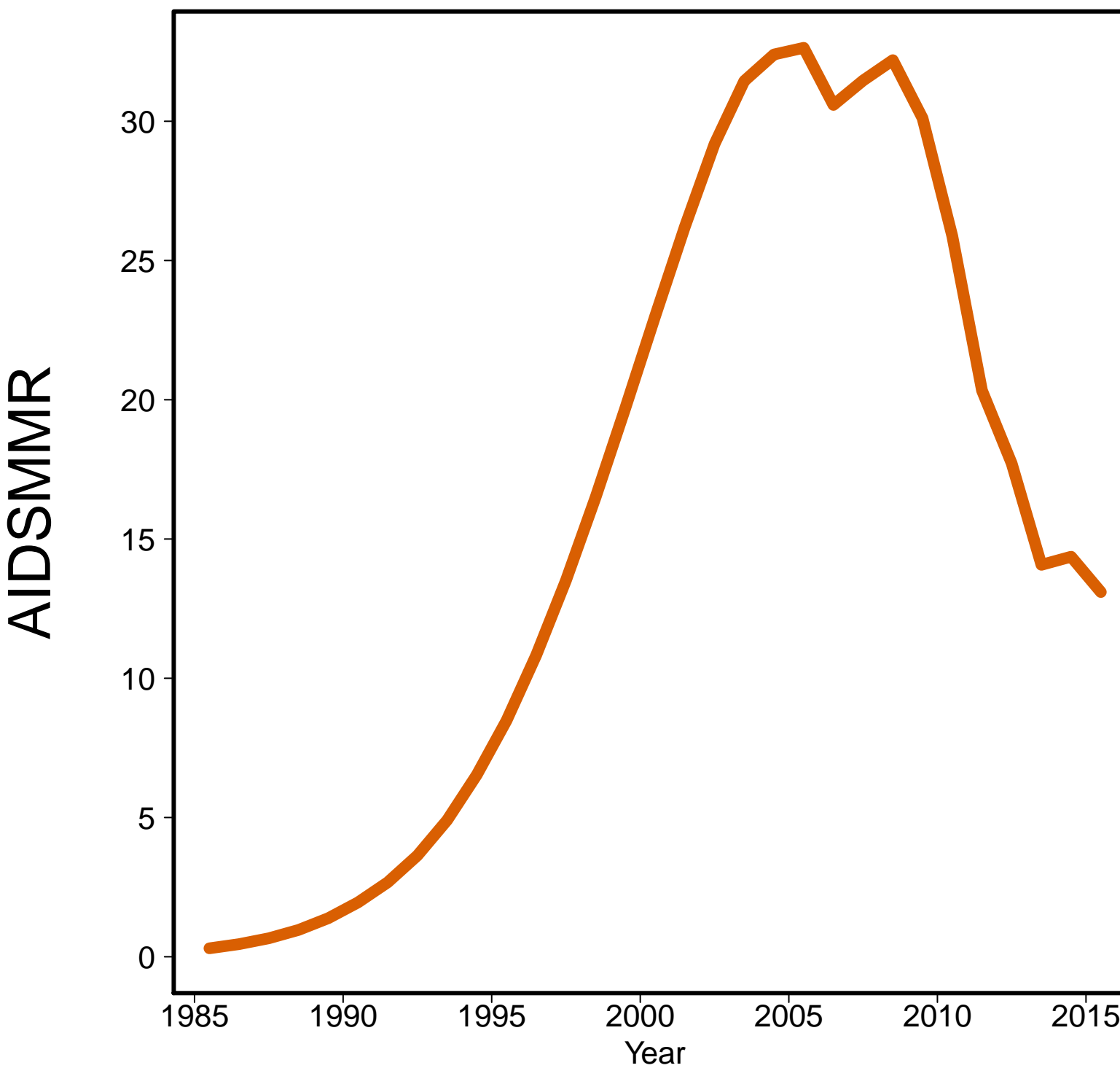
Envelope/Births



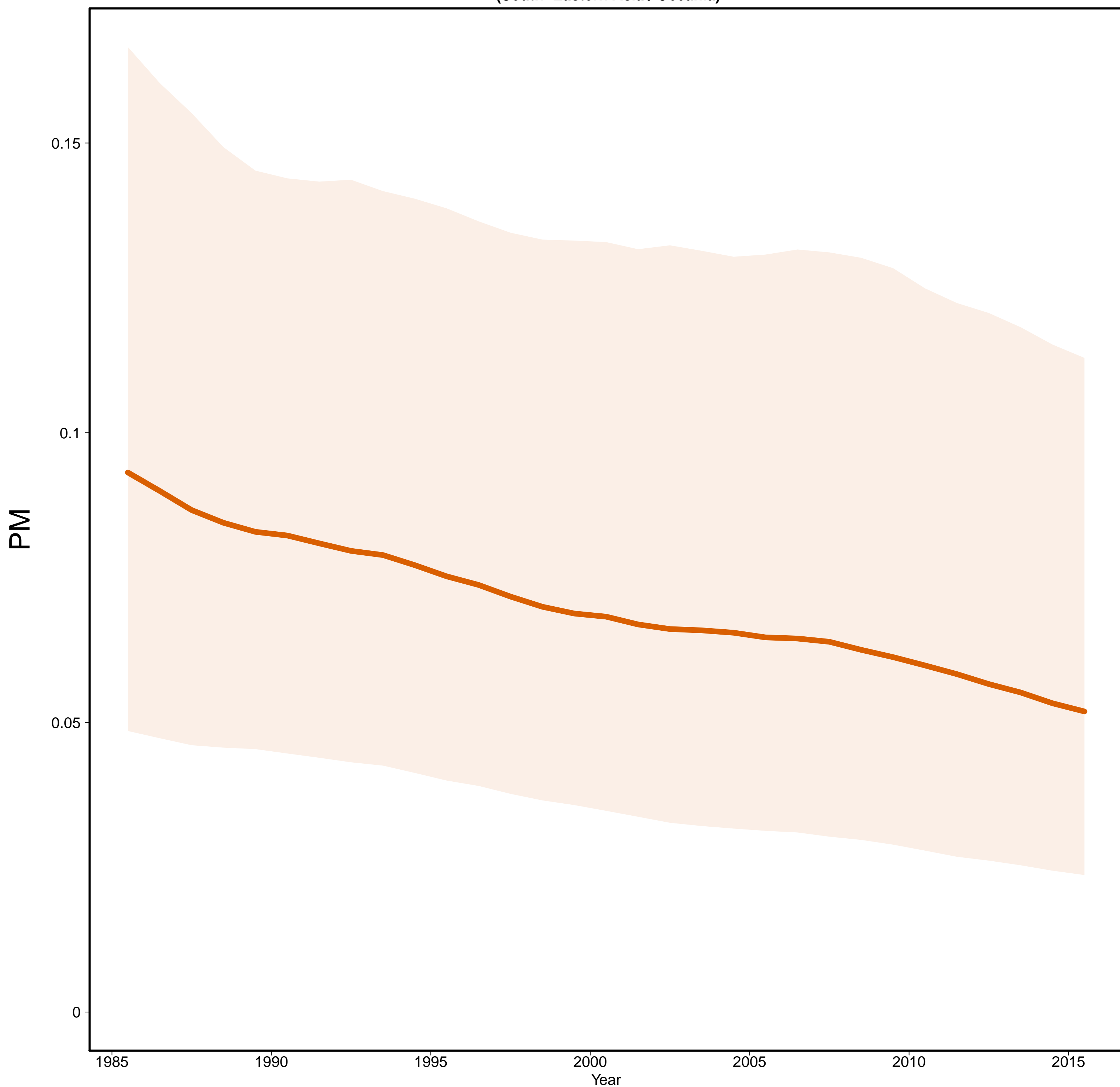
Non-aids MMR



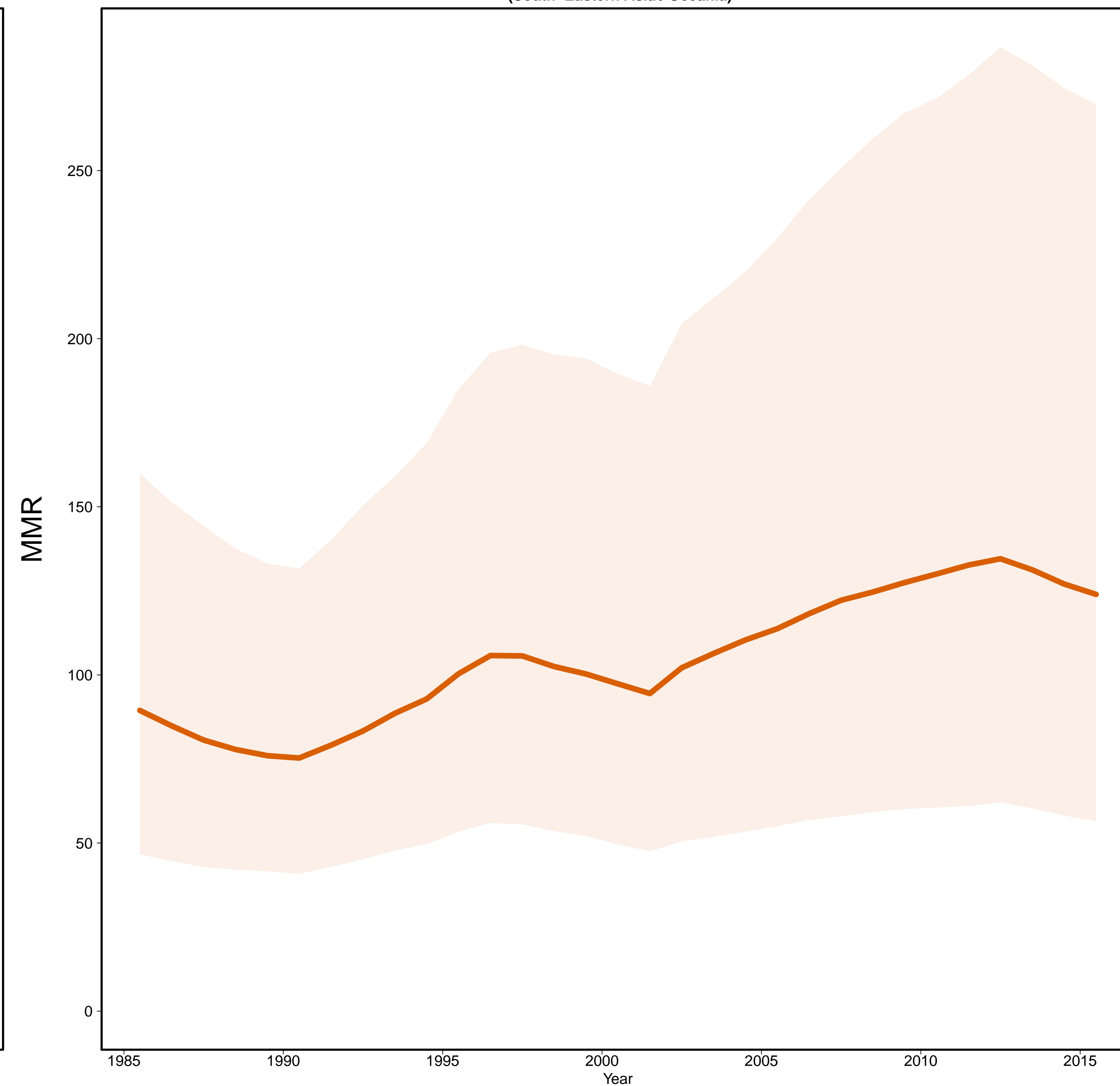
Aids MMR



Tonga [TON]  
(South-Eastern Asia / Oceania)

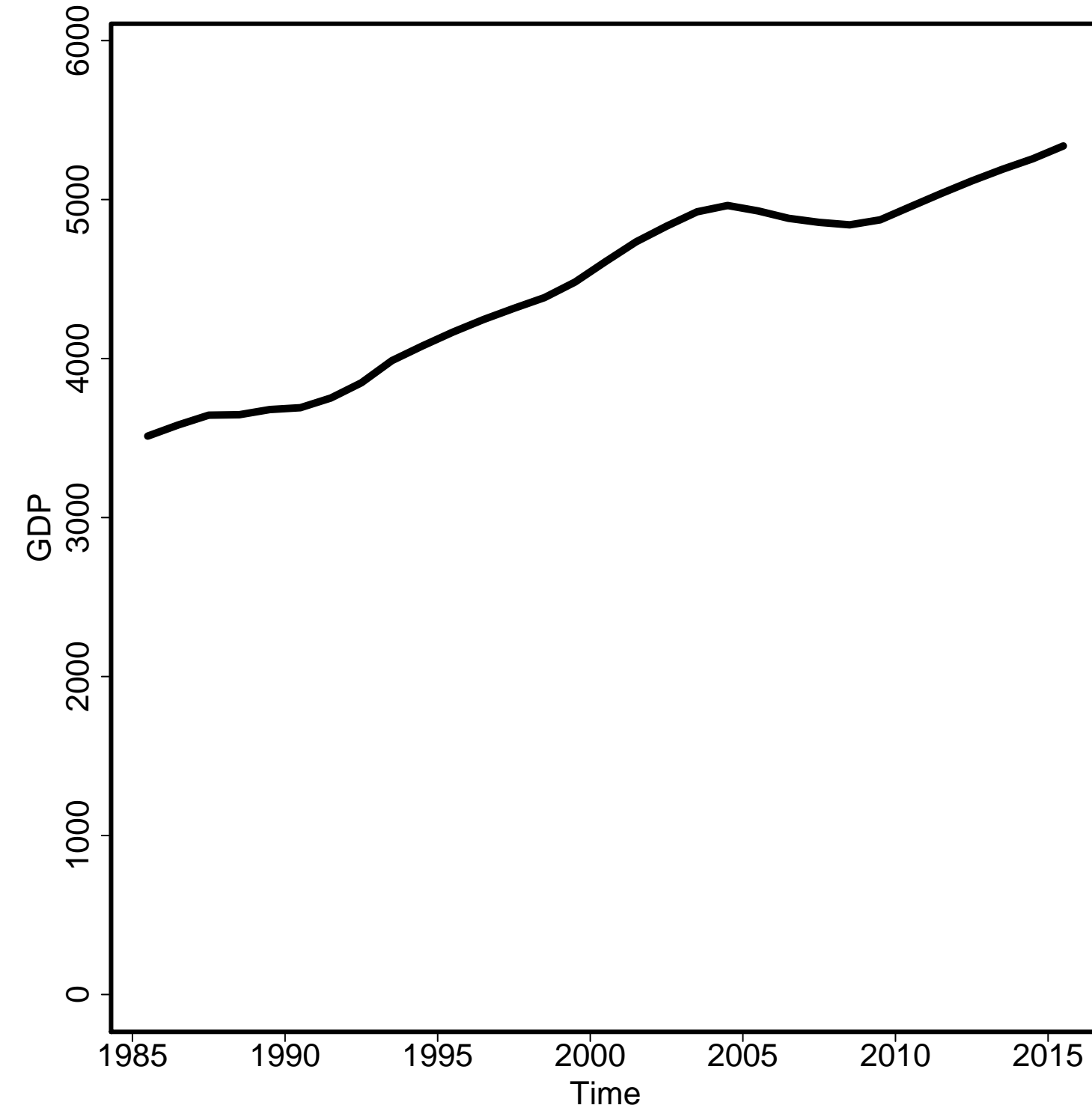


Tonga [TON]  
(South-Eastern Asia / Oceania)

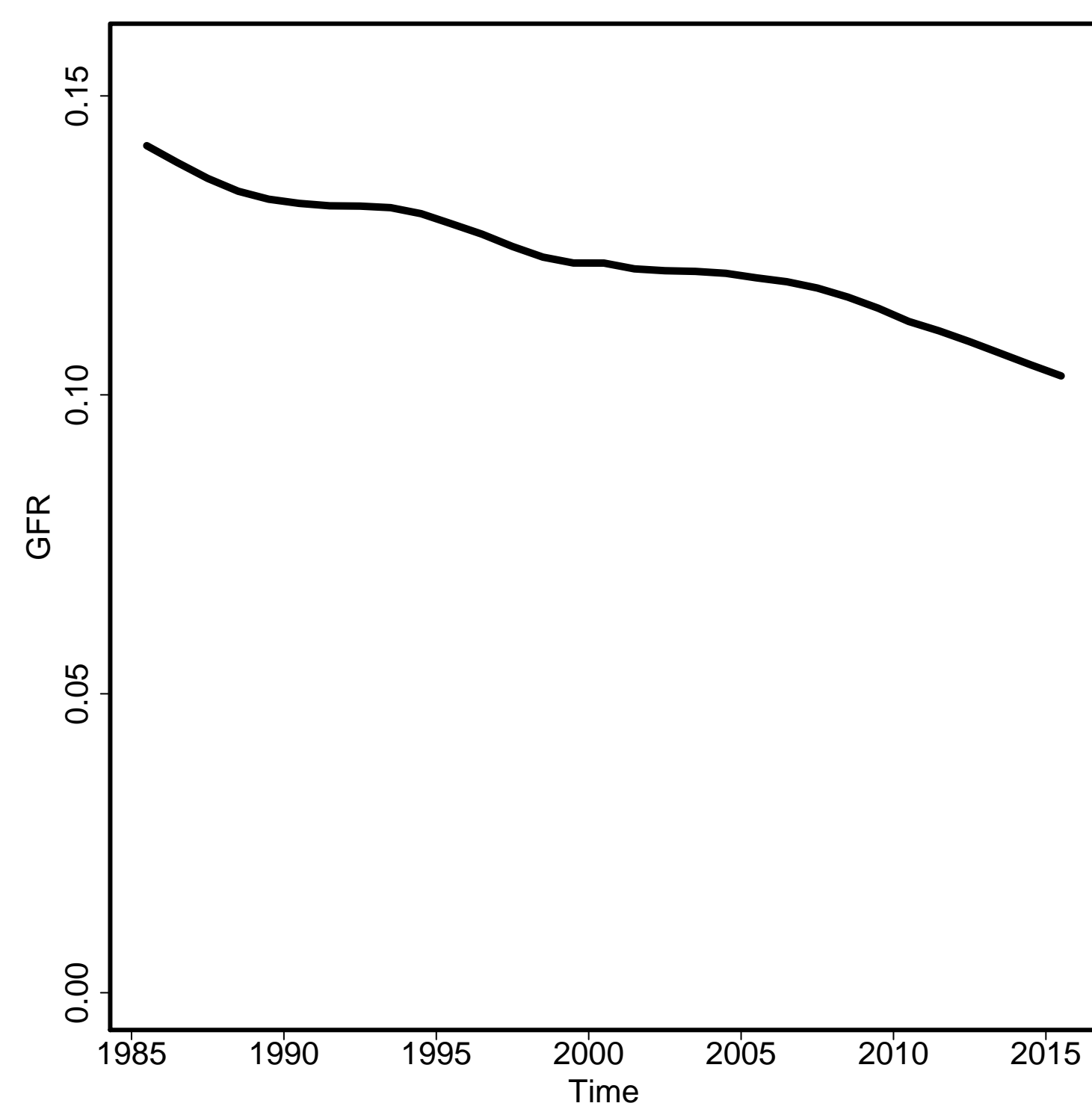


– Estimates –  
Mlate  
– MMR Database 2015 –

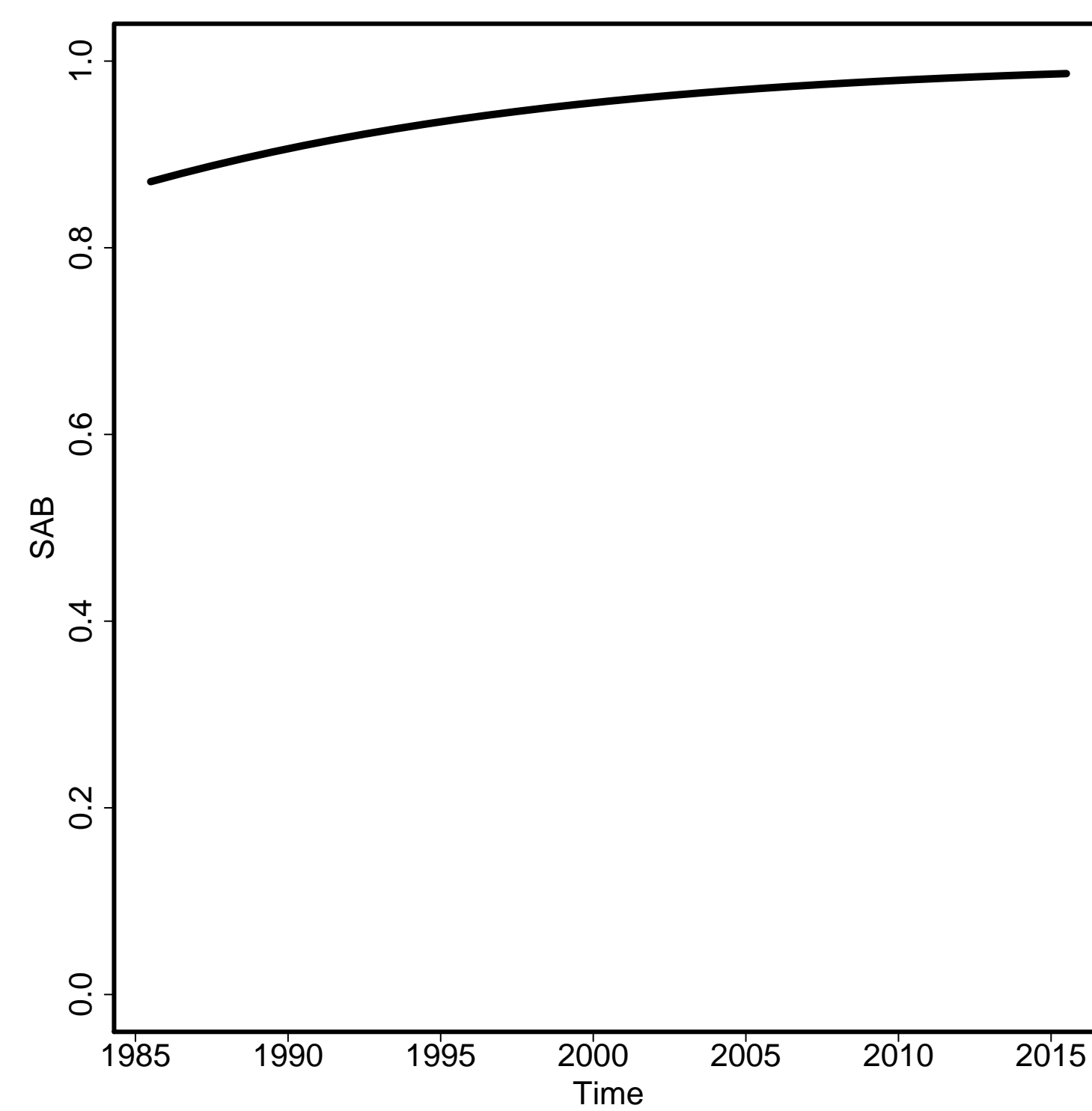
Gross Domestic Product



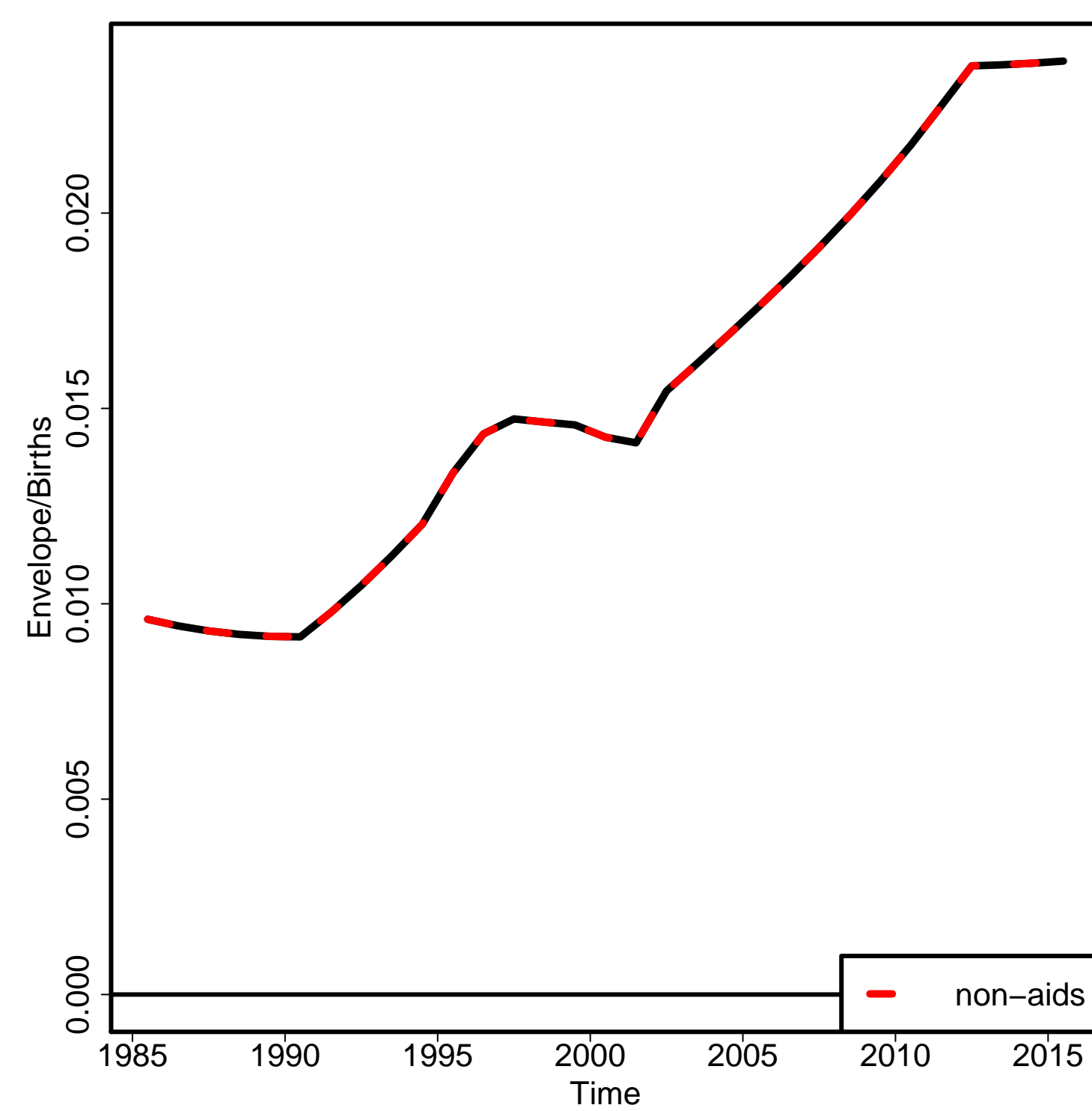
General Fertility Rate



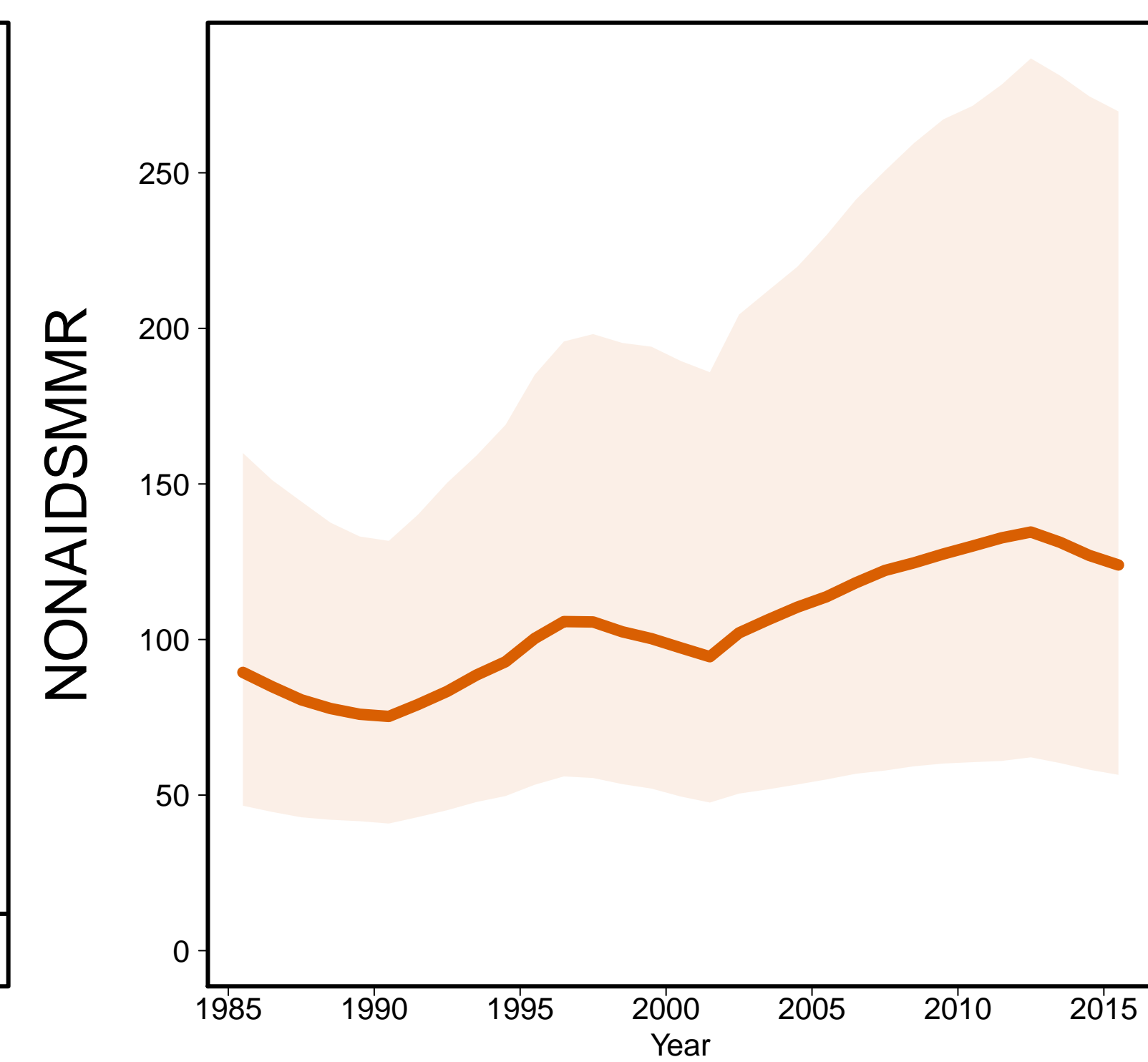
Skilled Attendance to Birth



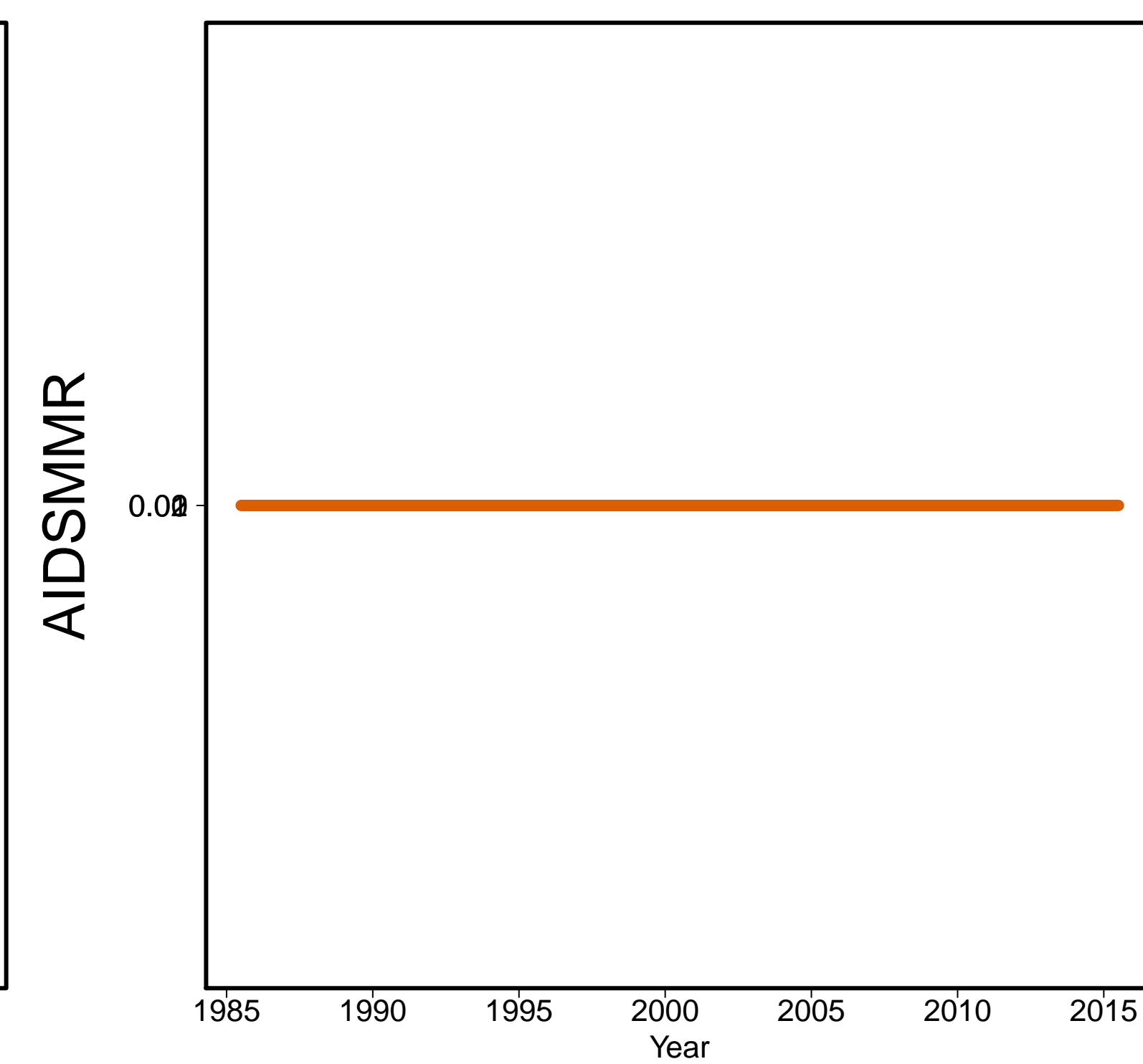
Envelope/Births



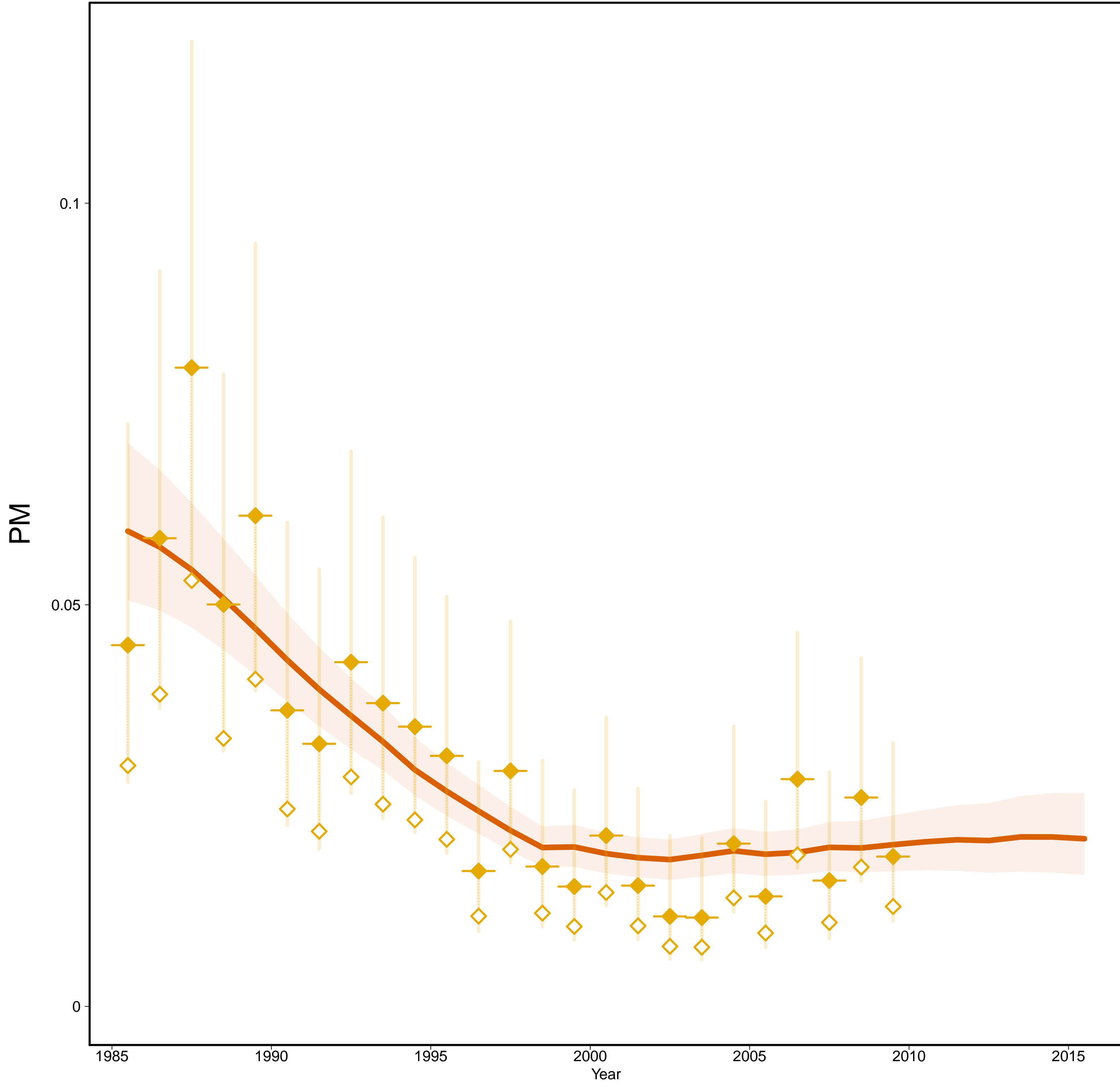
Non-aid MMR



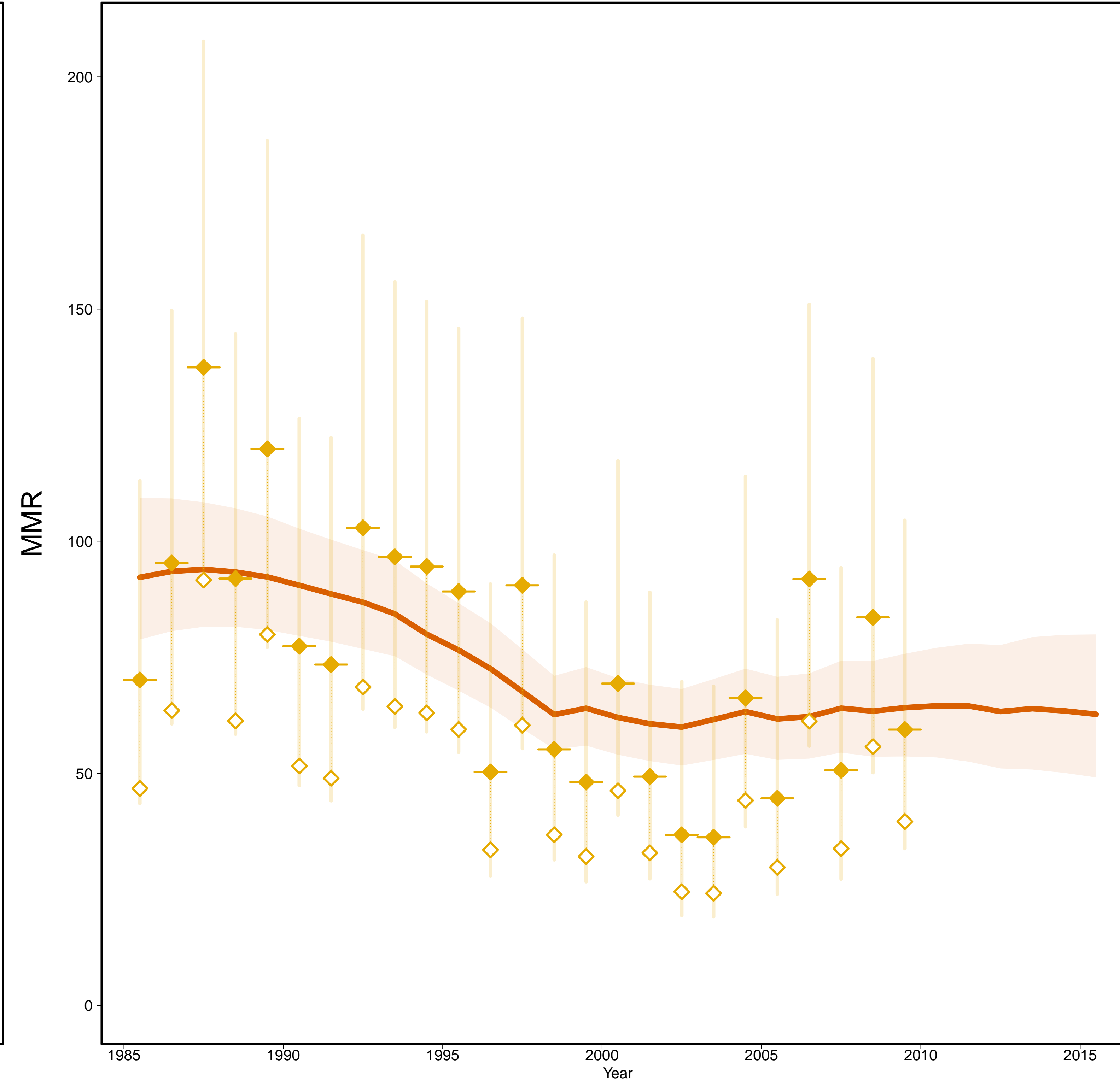
Aids MMR



Trinidad and Tobago [TTO]  
(Caribbean)

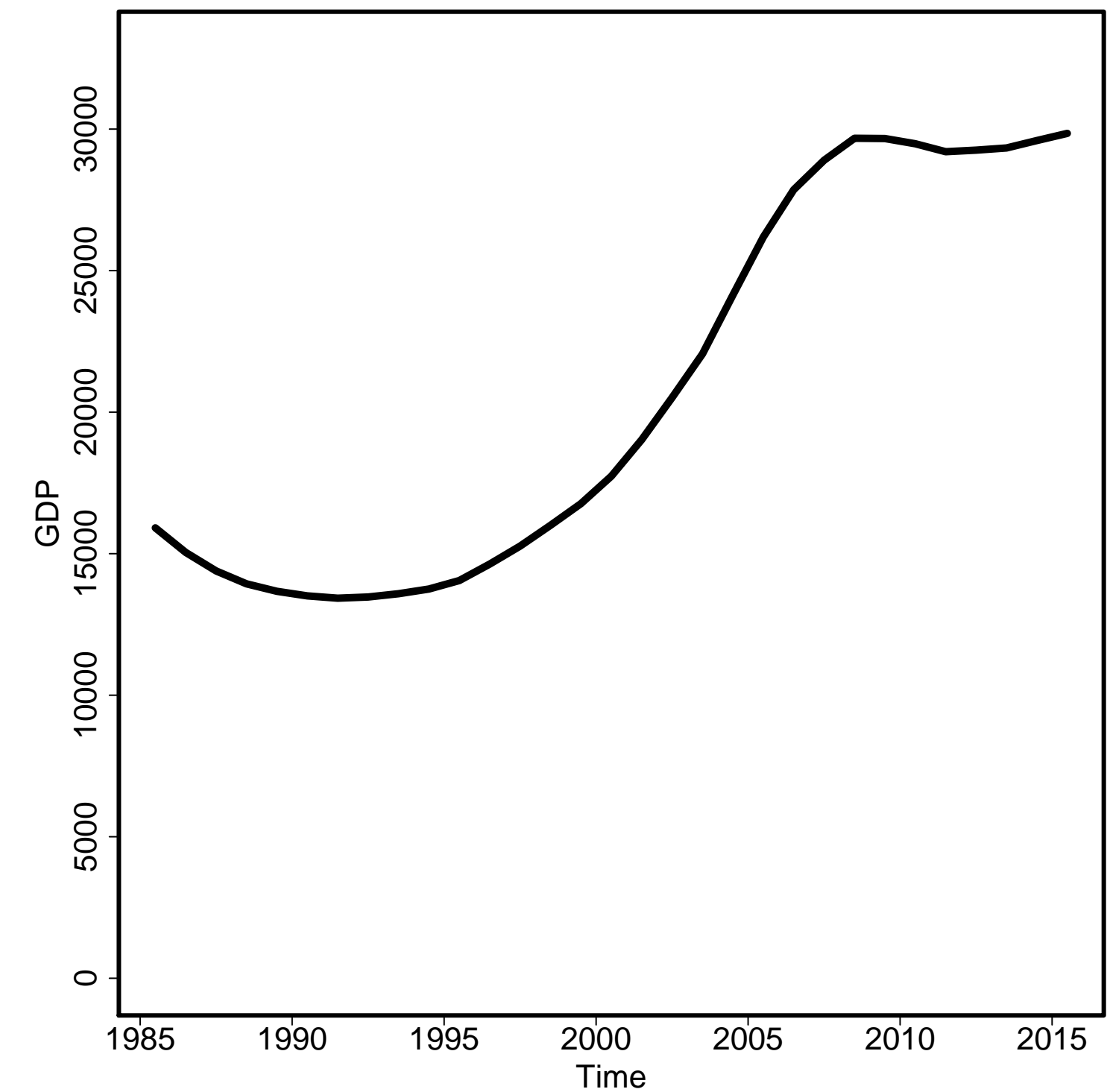


Trinidad and Tobago [TTO]  
(Caribbean)

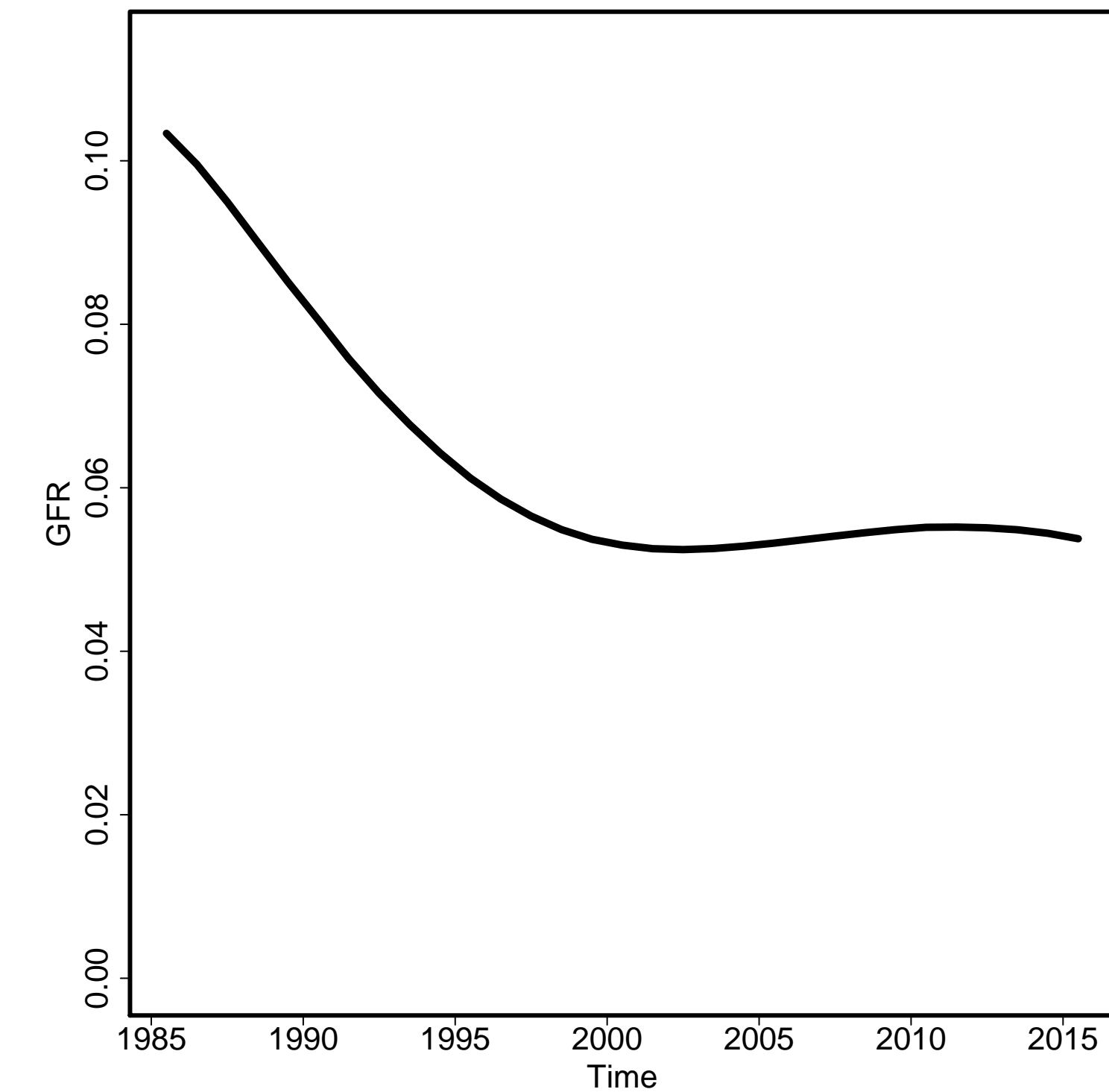


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

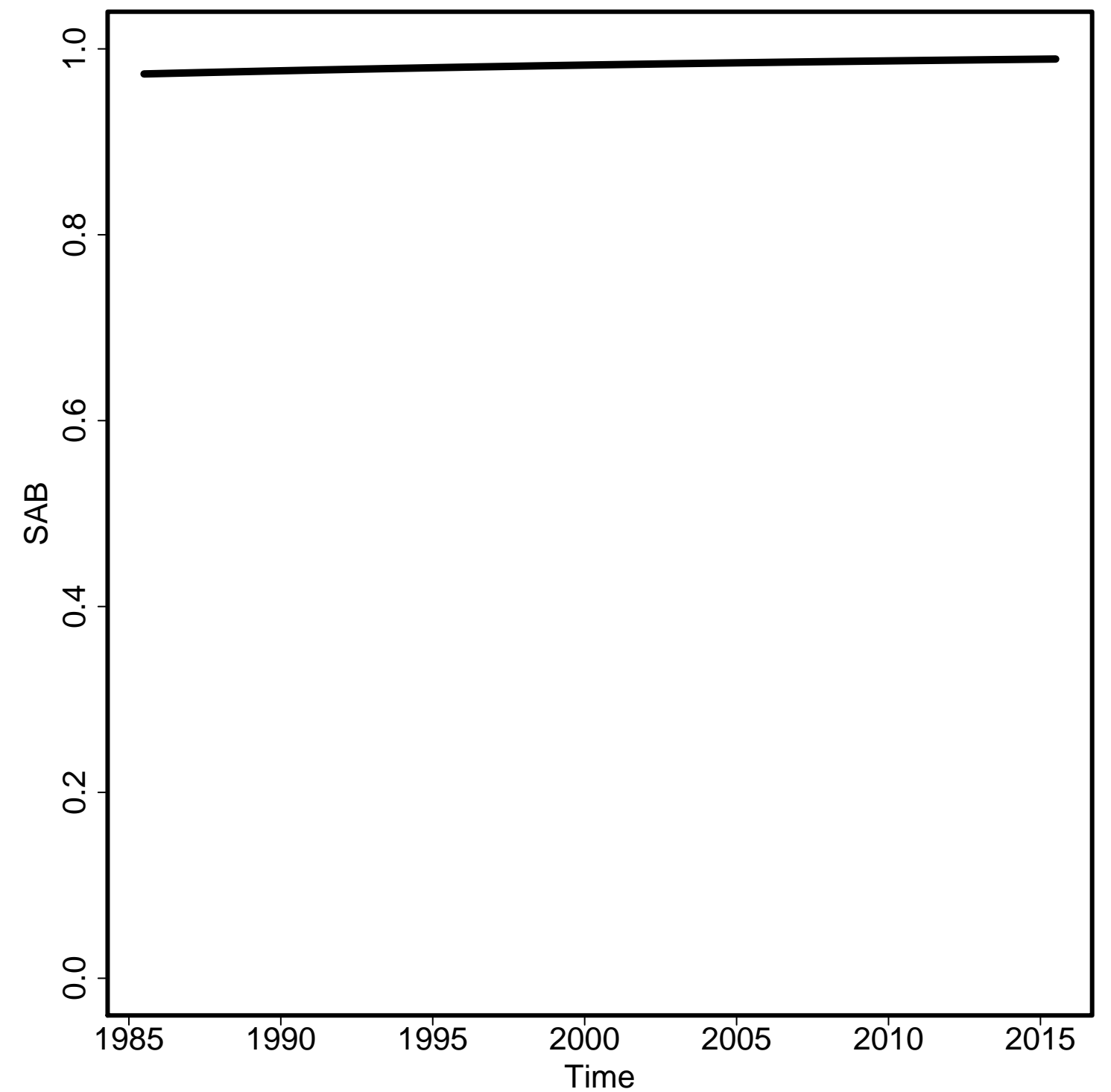
Gross Domestic Product



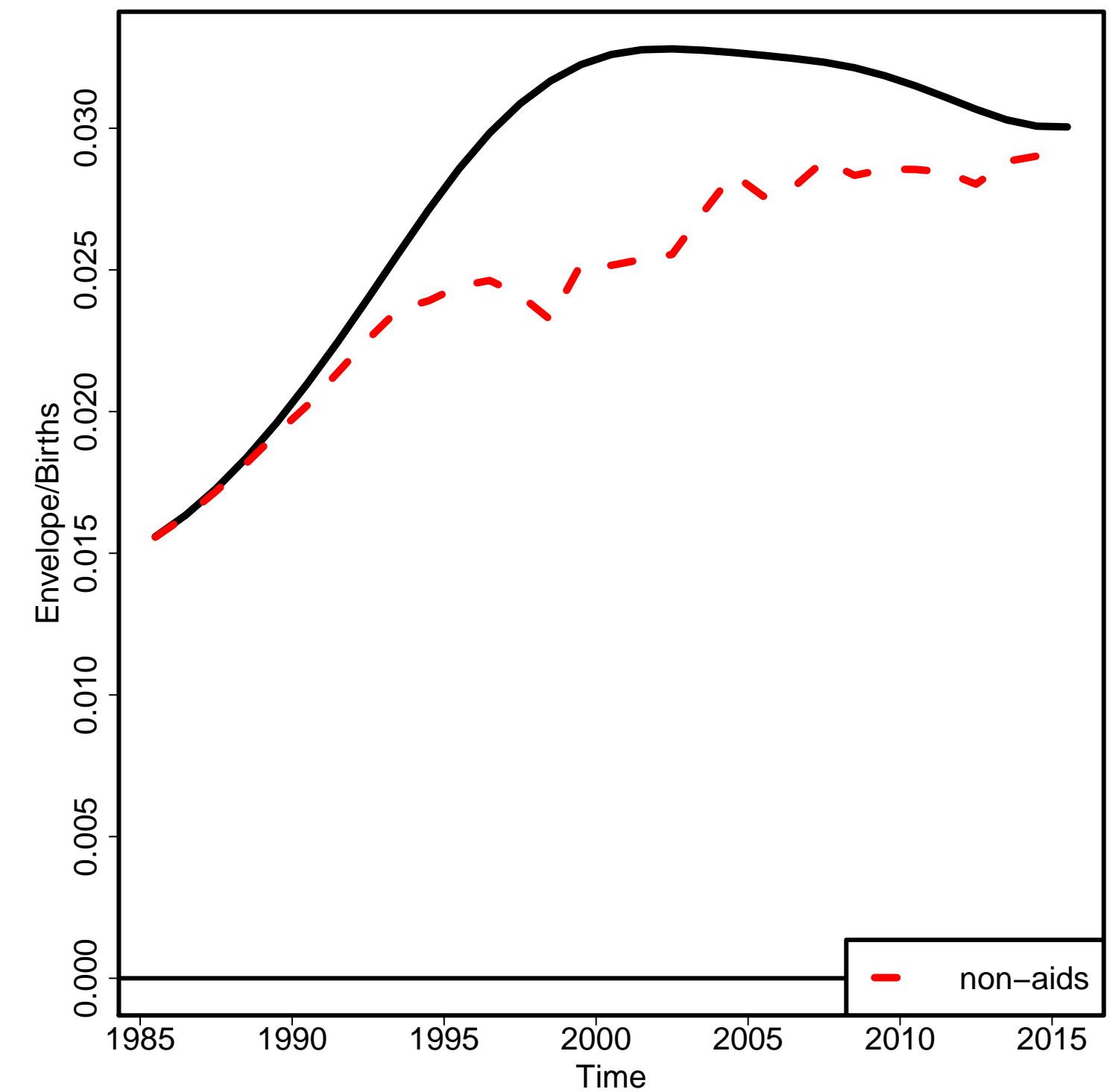
General Fertility Rate



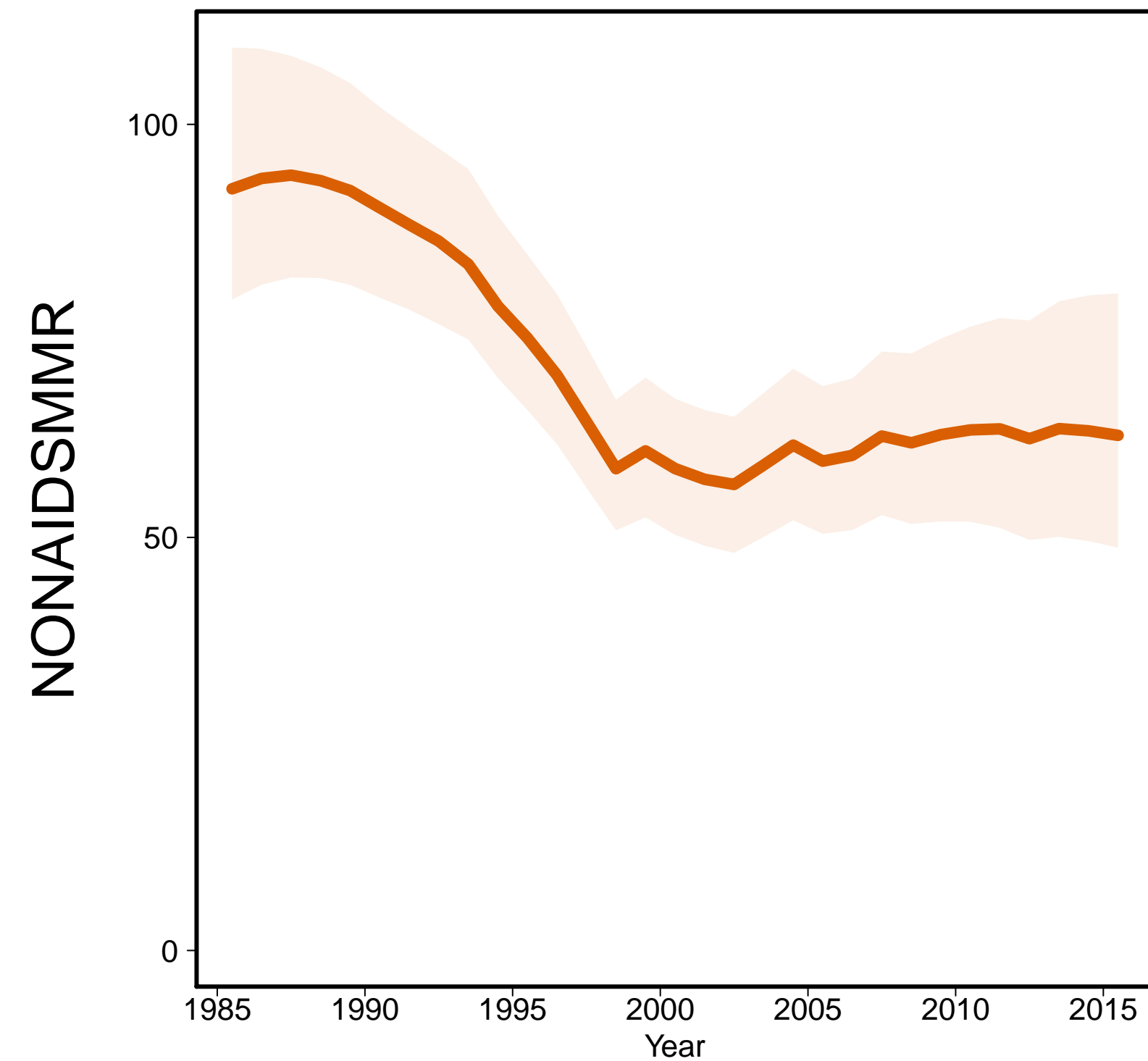
Skilled Attendance to Birth



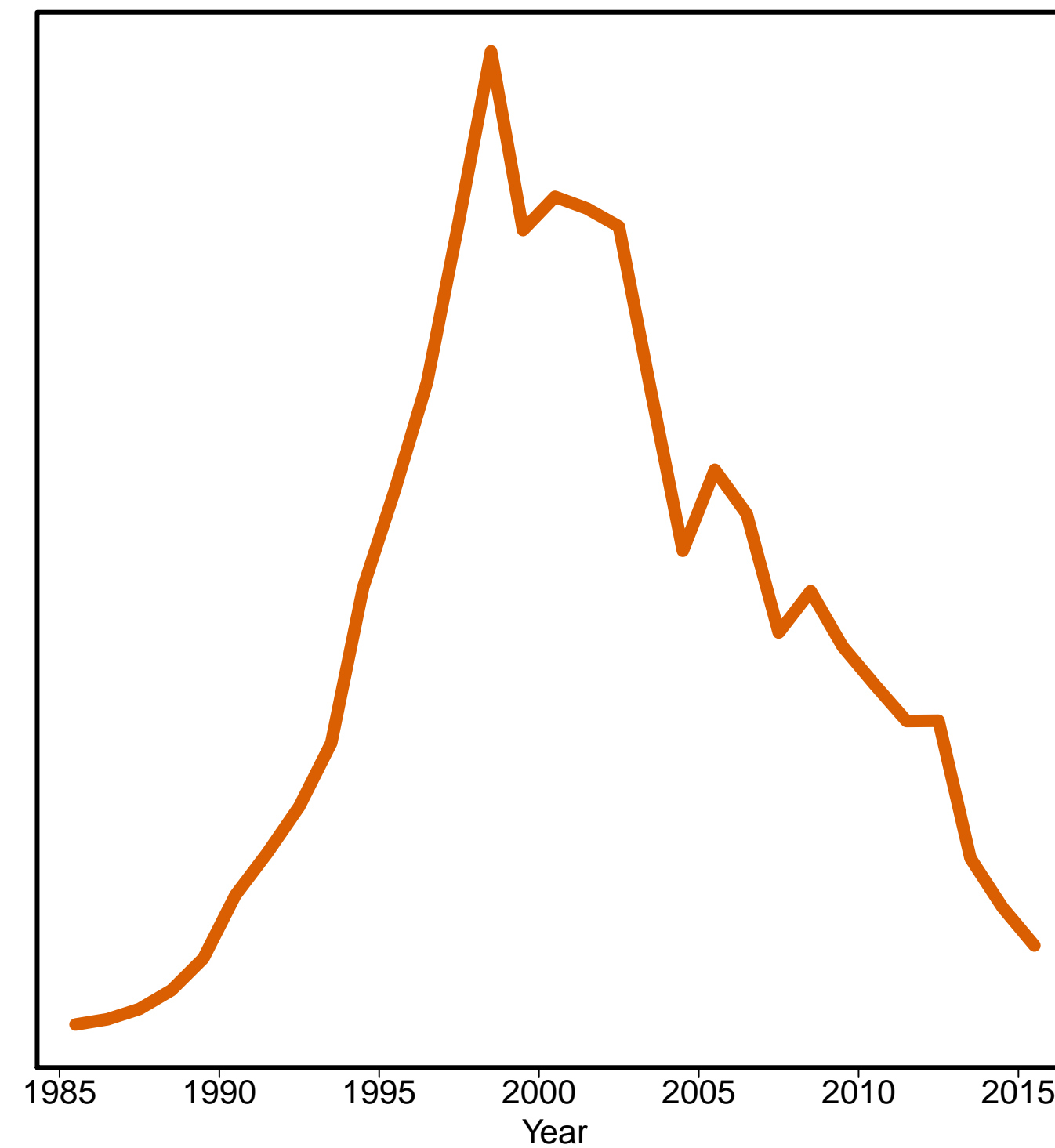
Envelope/Births



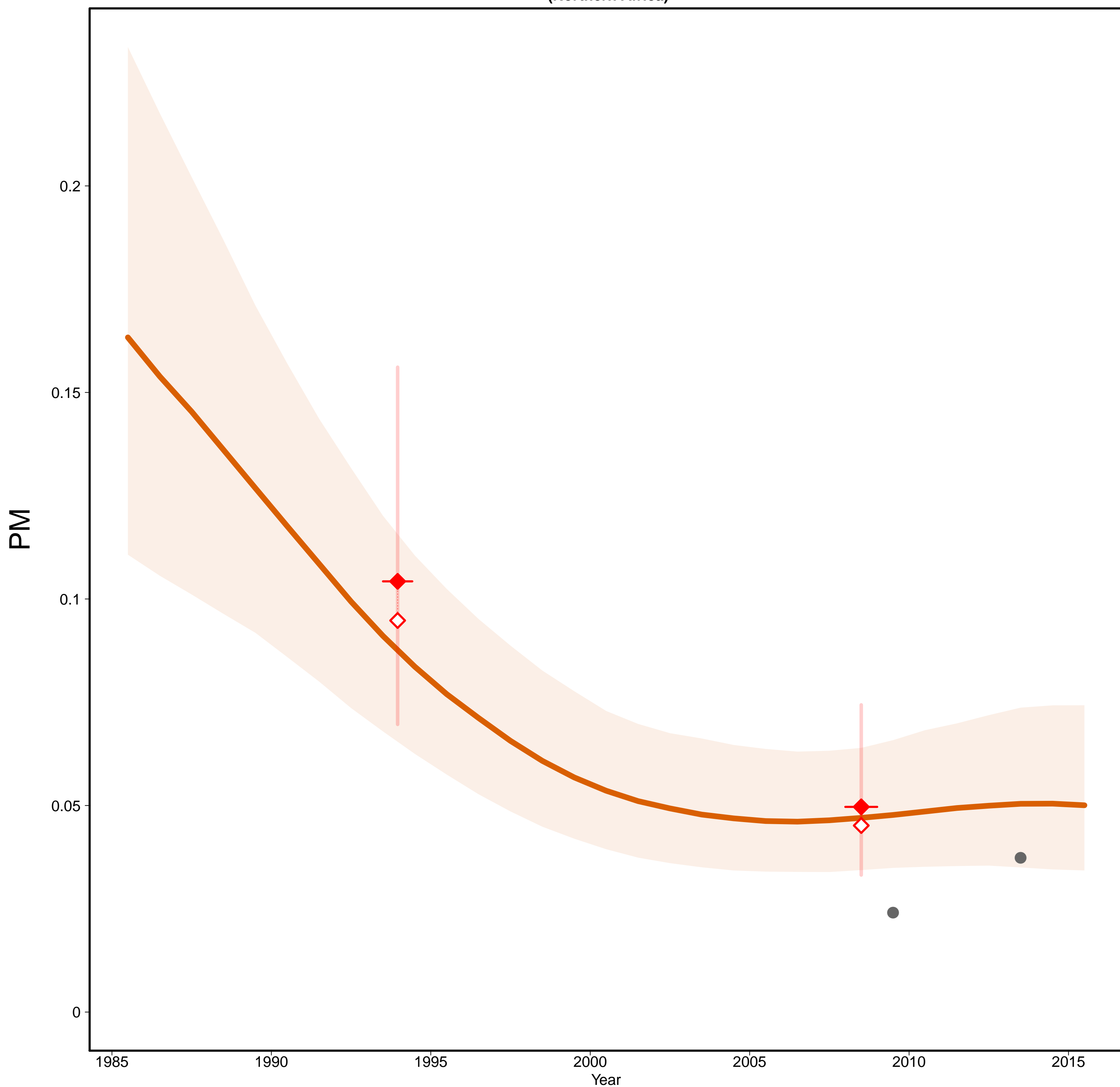
Non-aids MMR



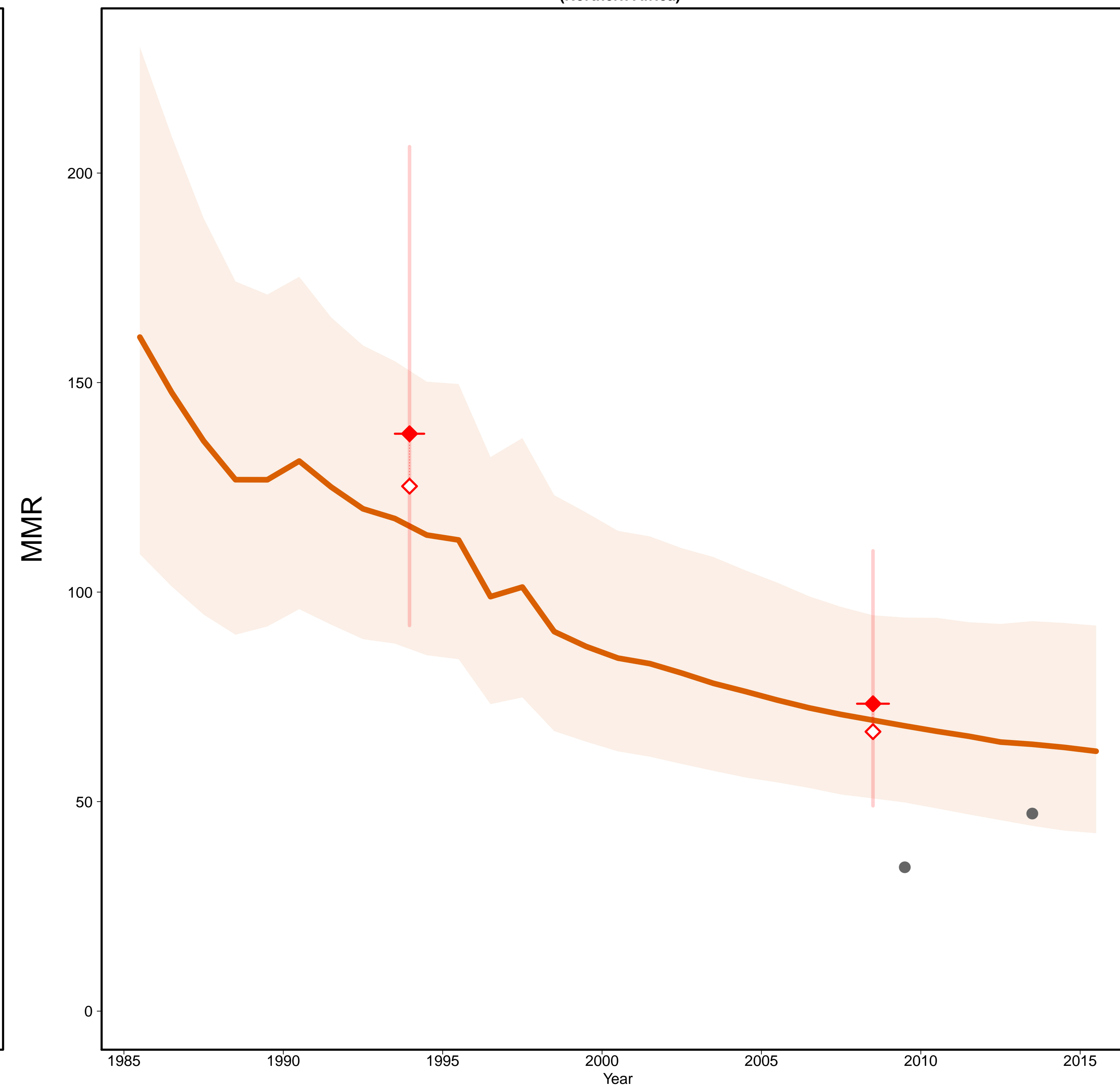
Aids MMR



Tunisia [TUN]  
(Northern Africa)

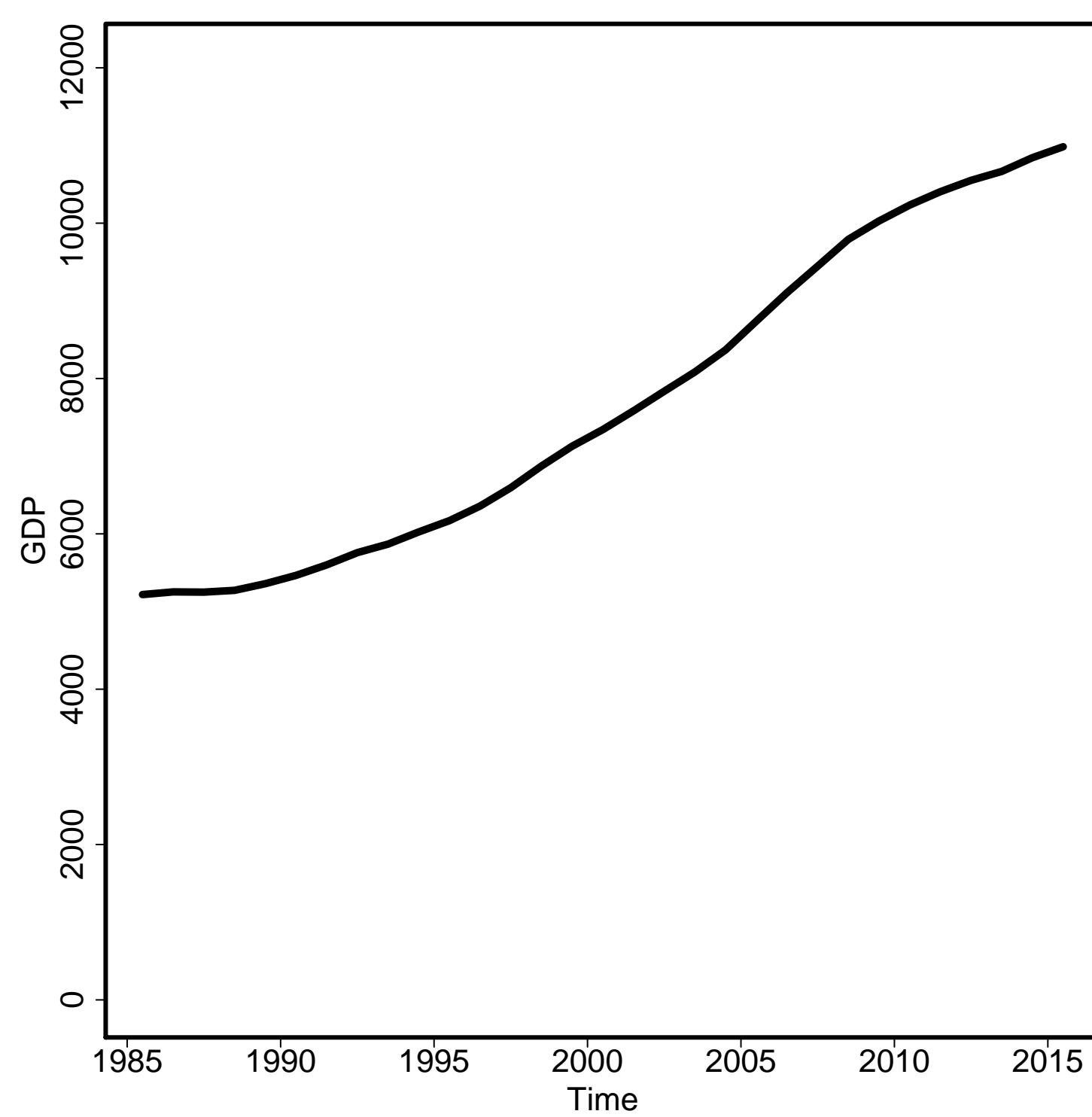


Tunisia [TUN]  
(Northern Africa)

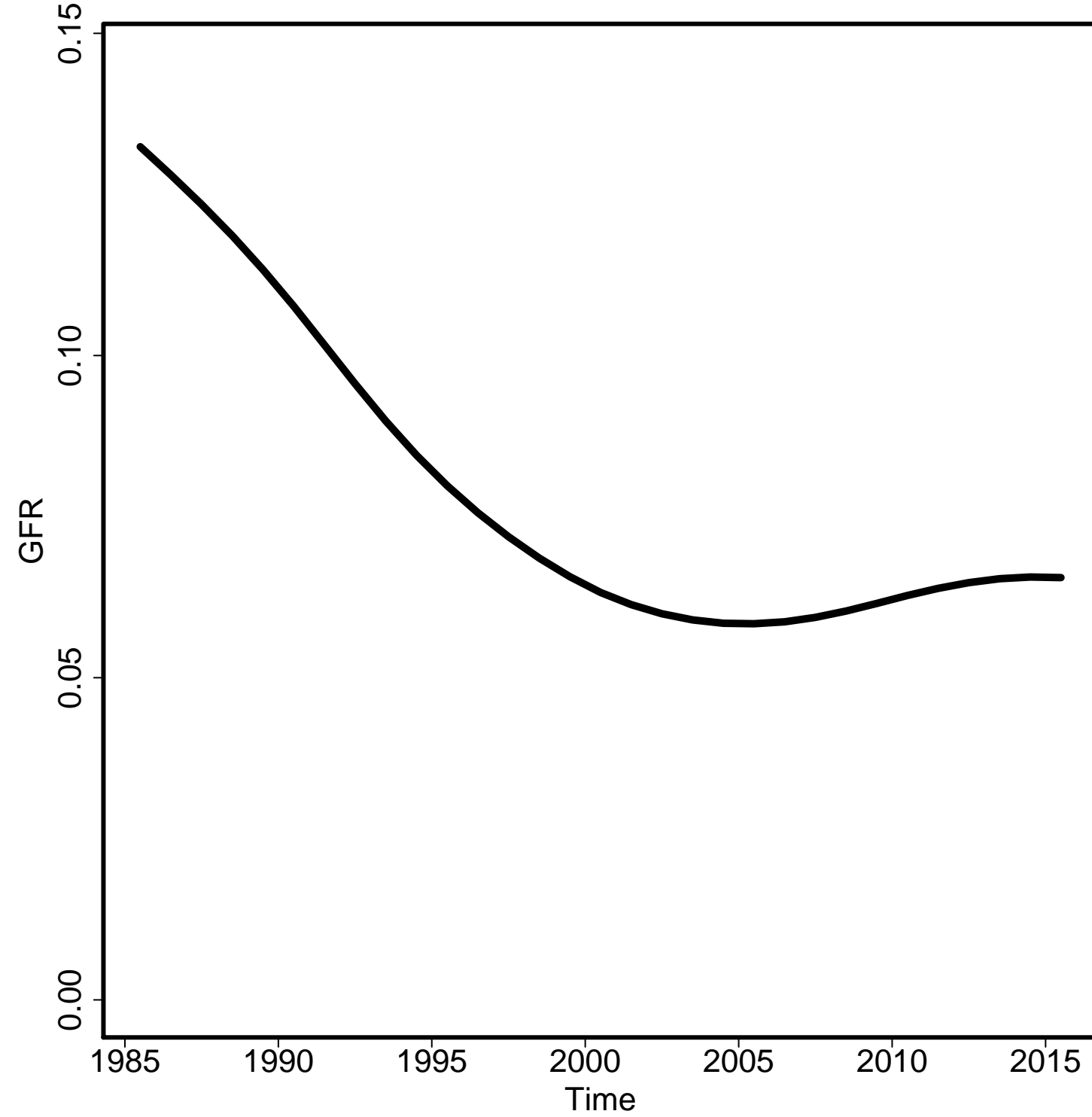


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Misc. studies
- Excluded VR data  
(data quality issues)

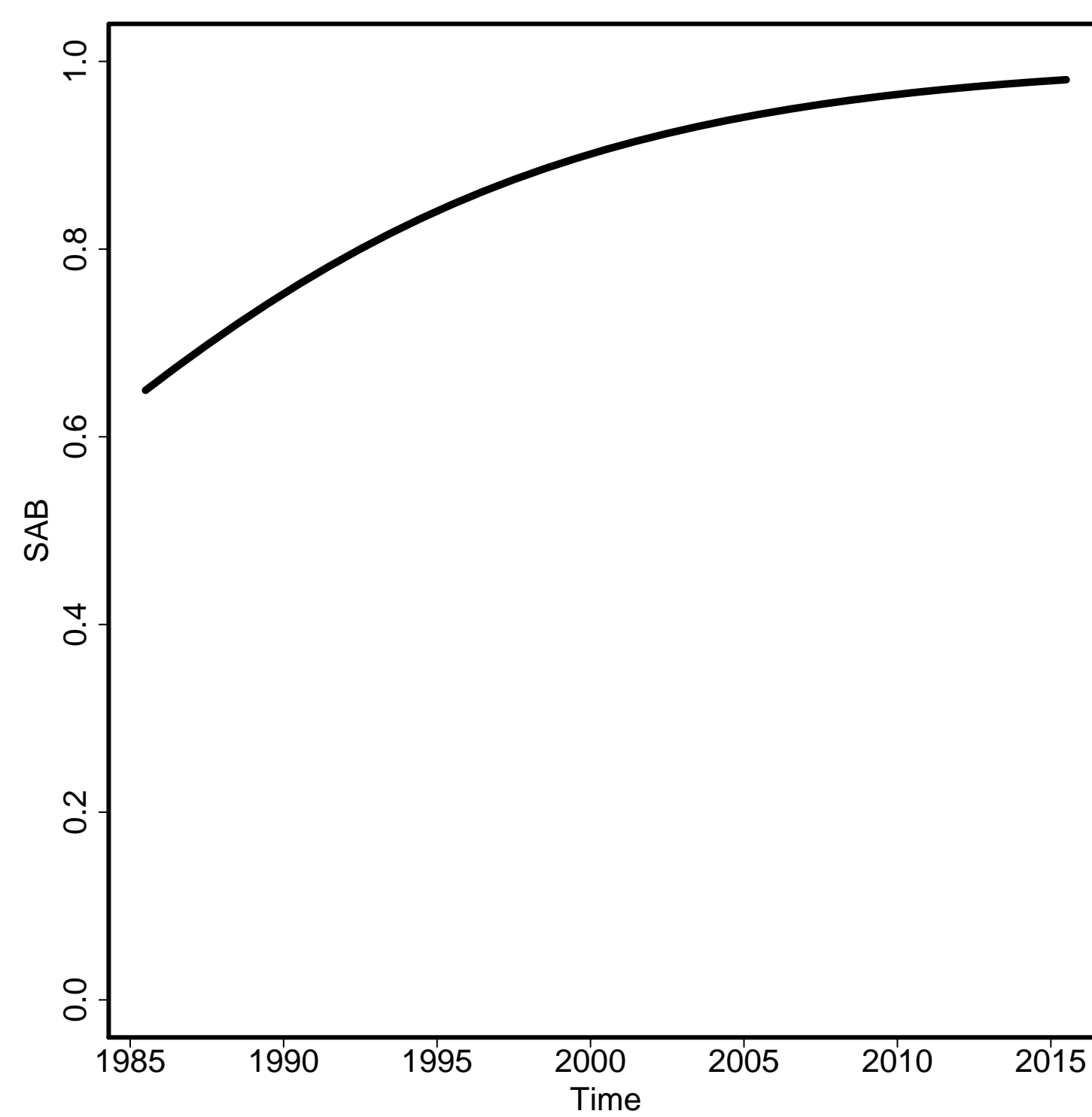
Gross Domestic Product



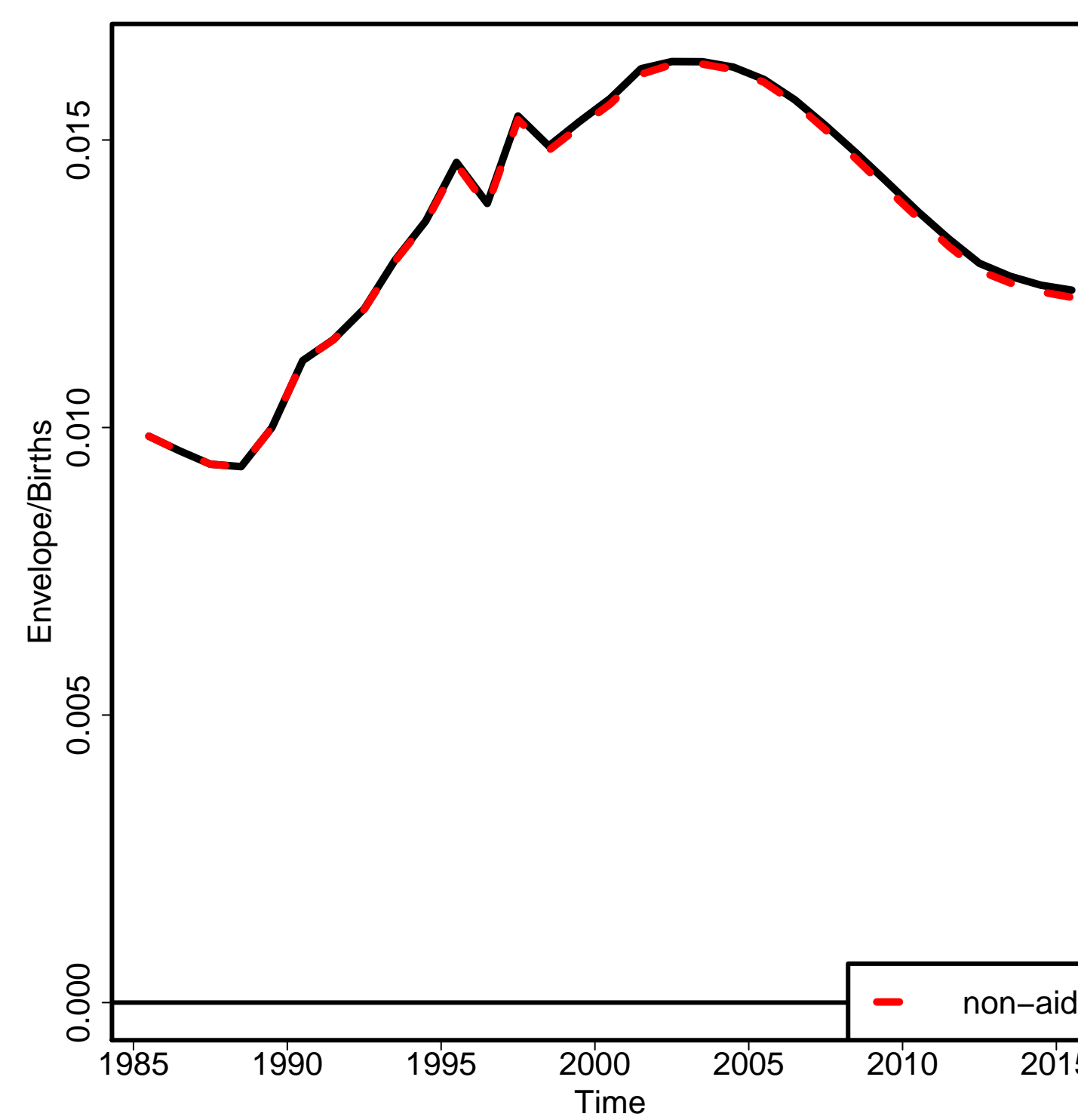
General Fertility Rate



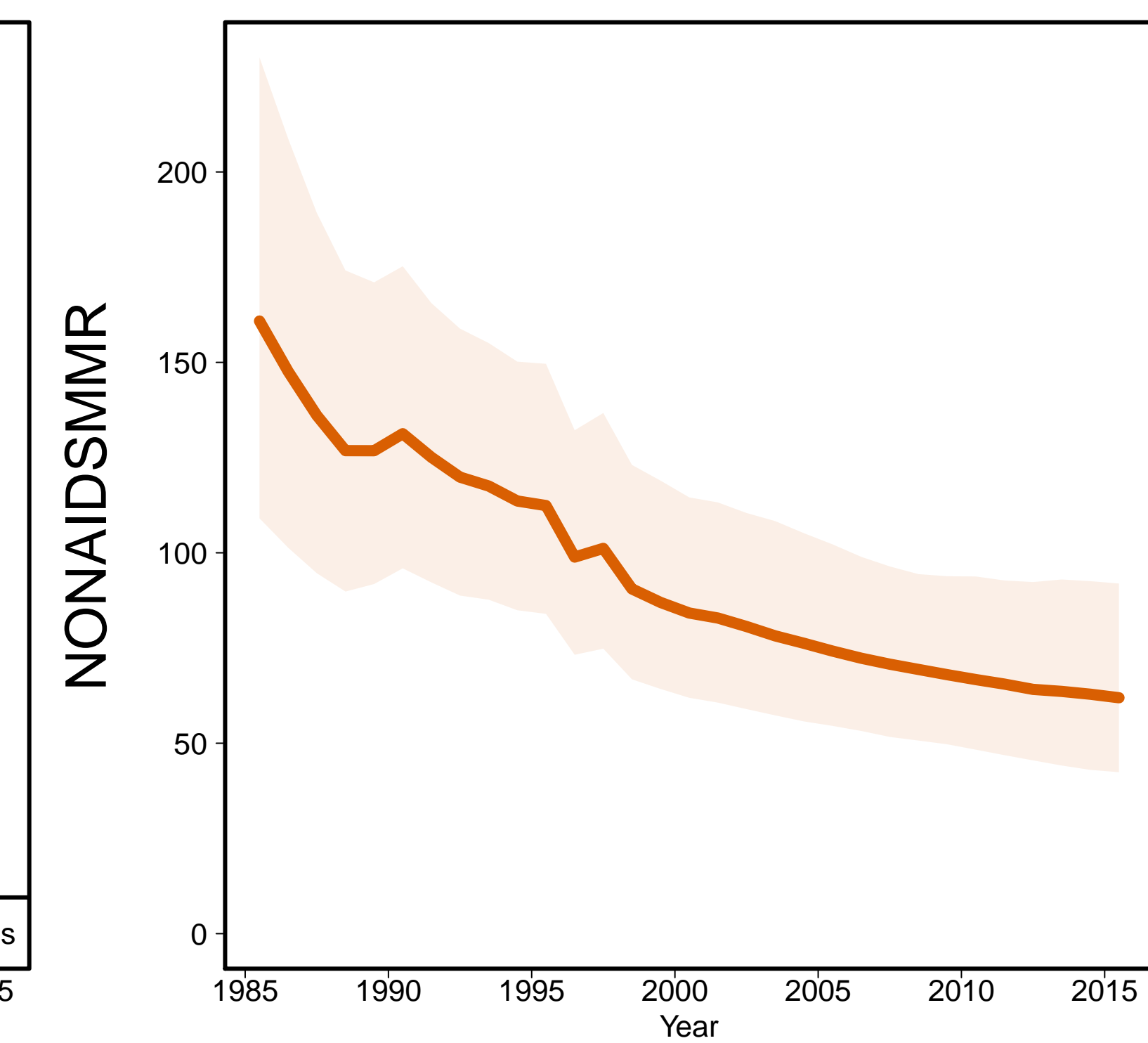
Skilled Attendance to Birth



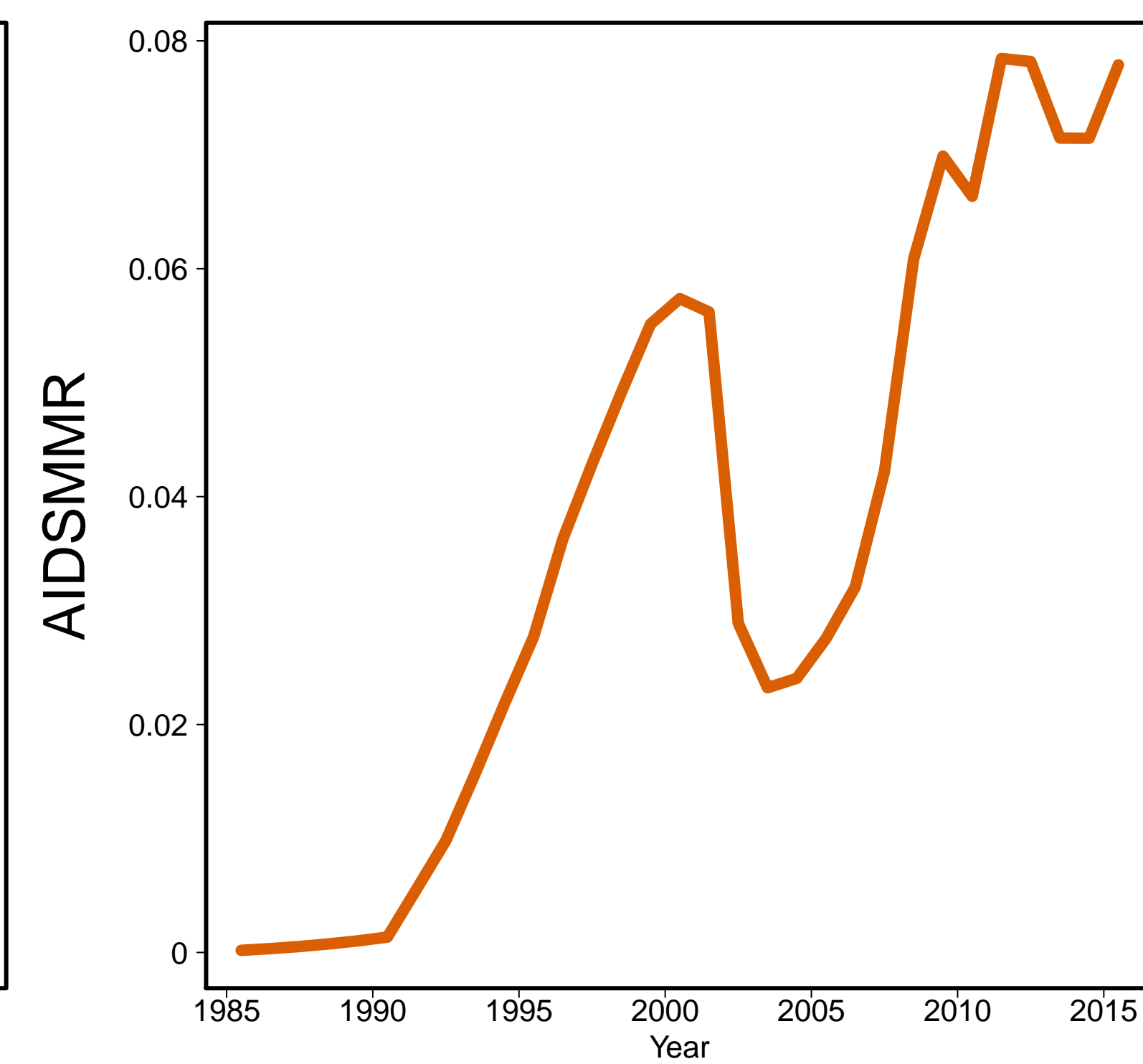
Envelope/Births



Non-aids MMR

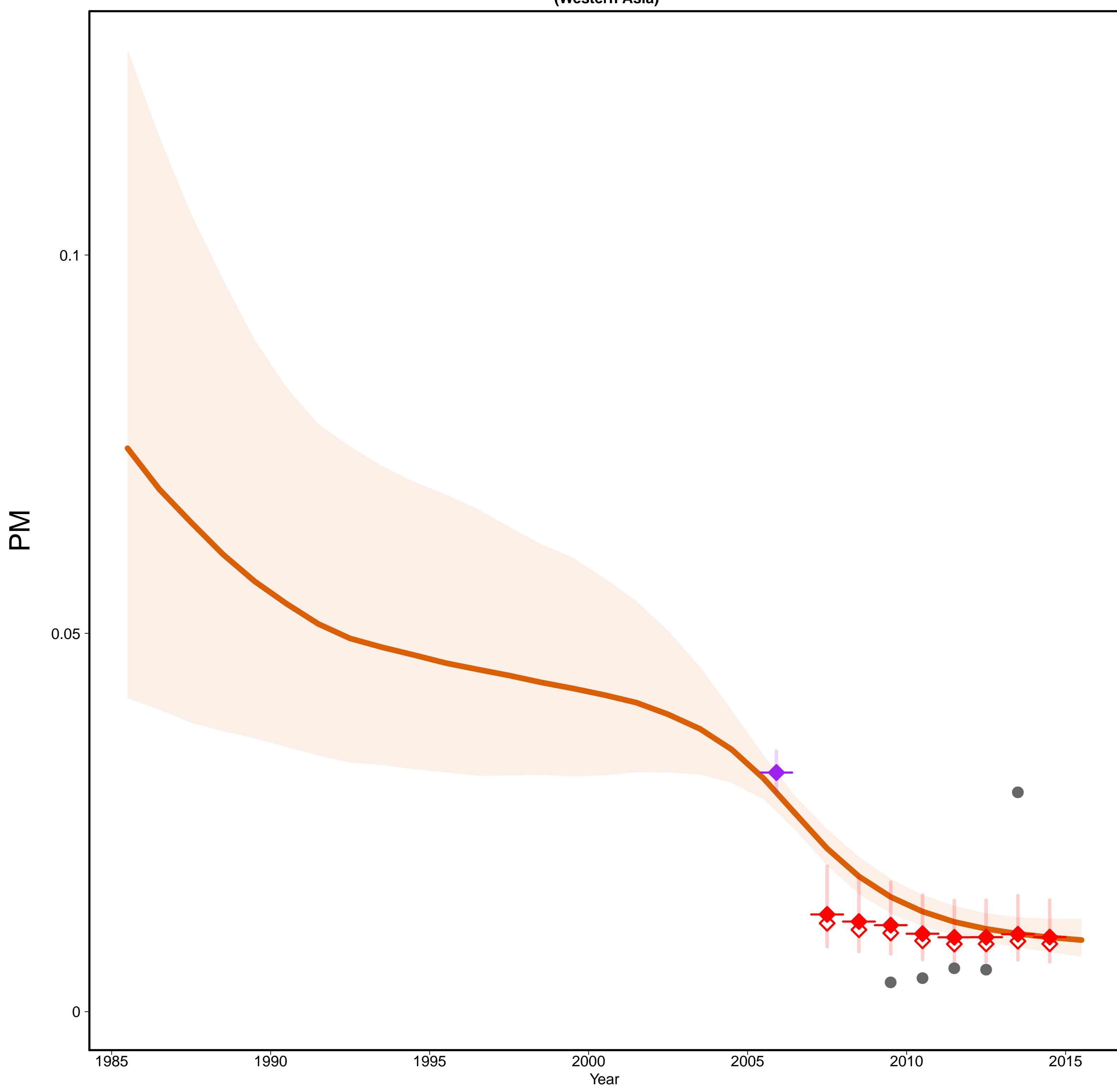


Aids MMR

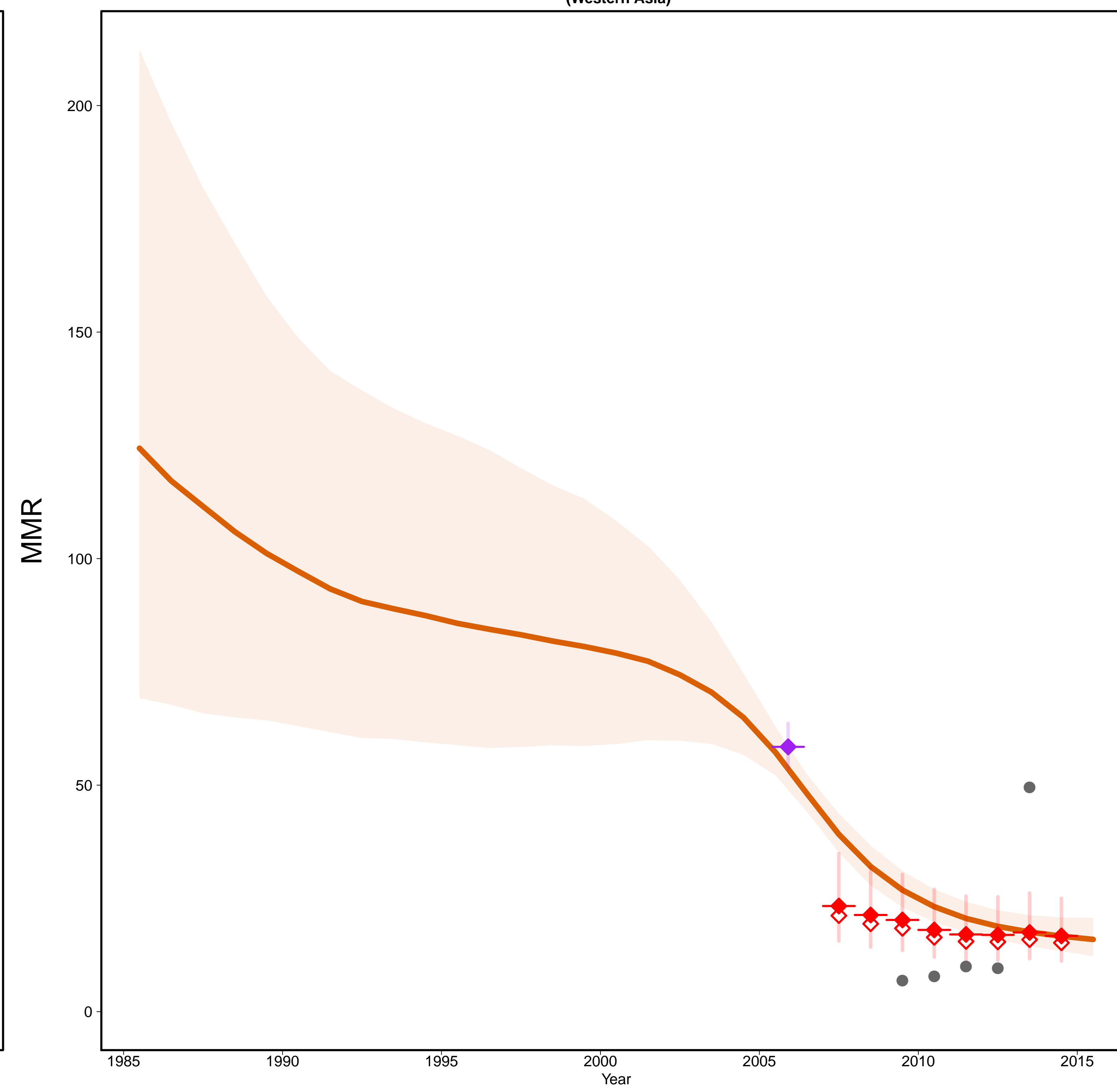




Turkey [TUR]  
(Western Asia)

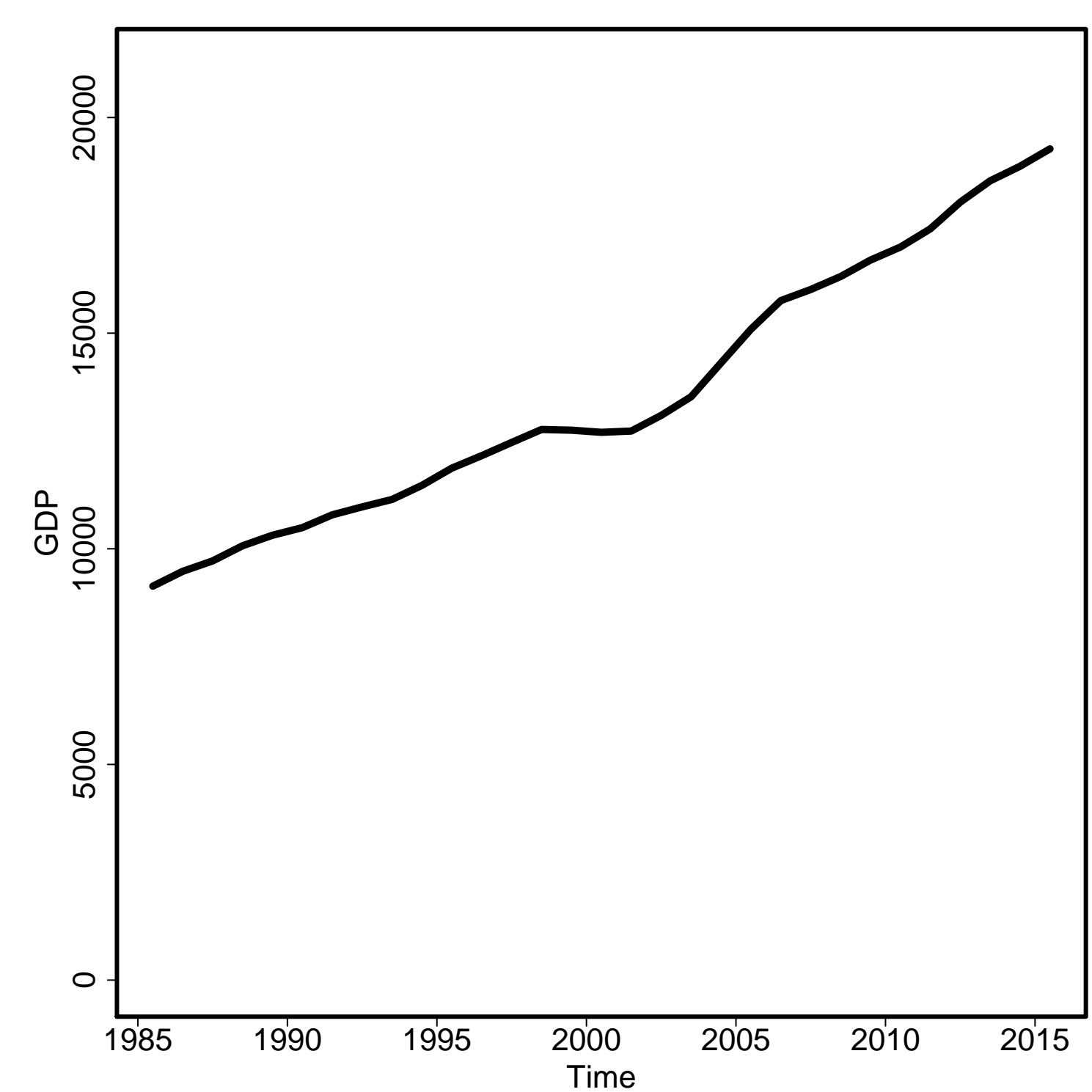


Turkey [TUR]  
(Western Asia)

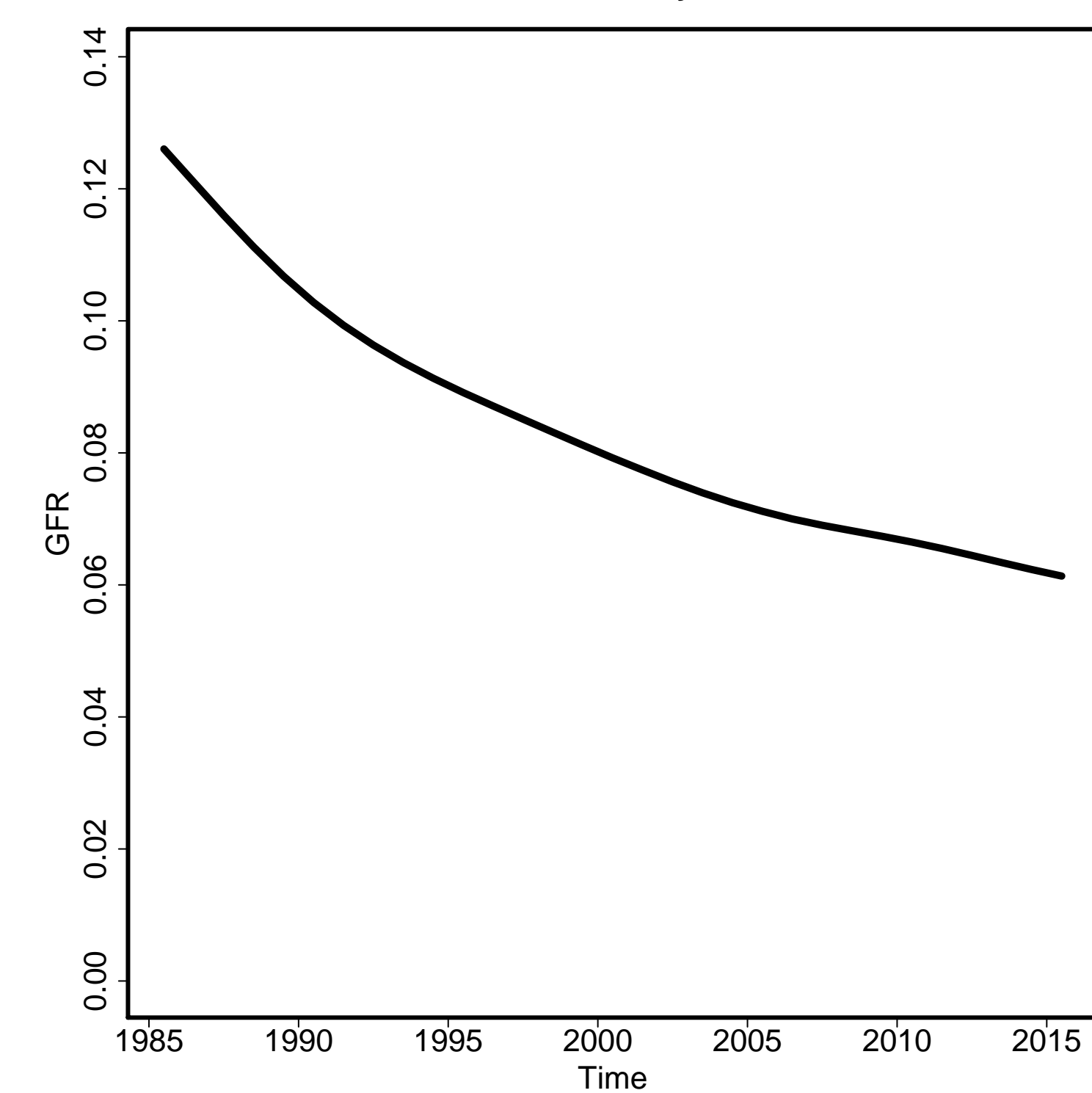


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Spec. studies
- ◆ Misc. studies
- Excluded VR data  
(data quality issues)

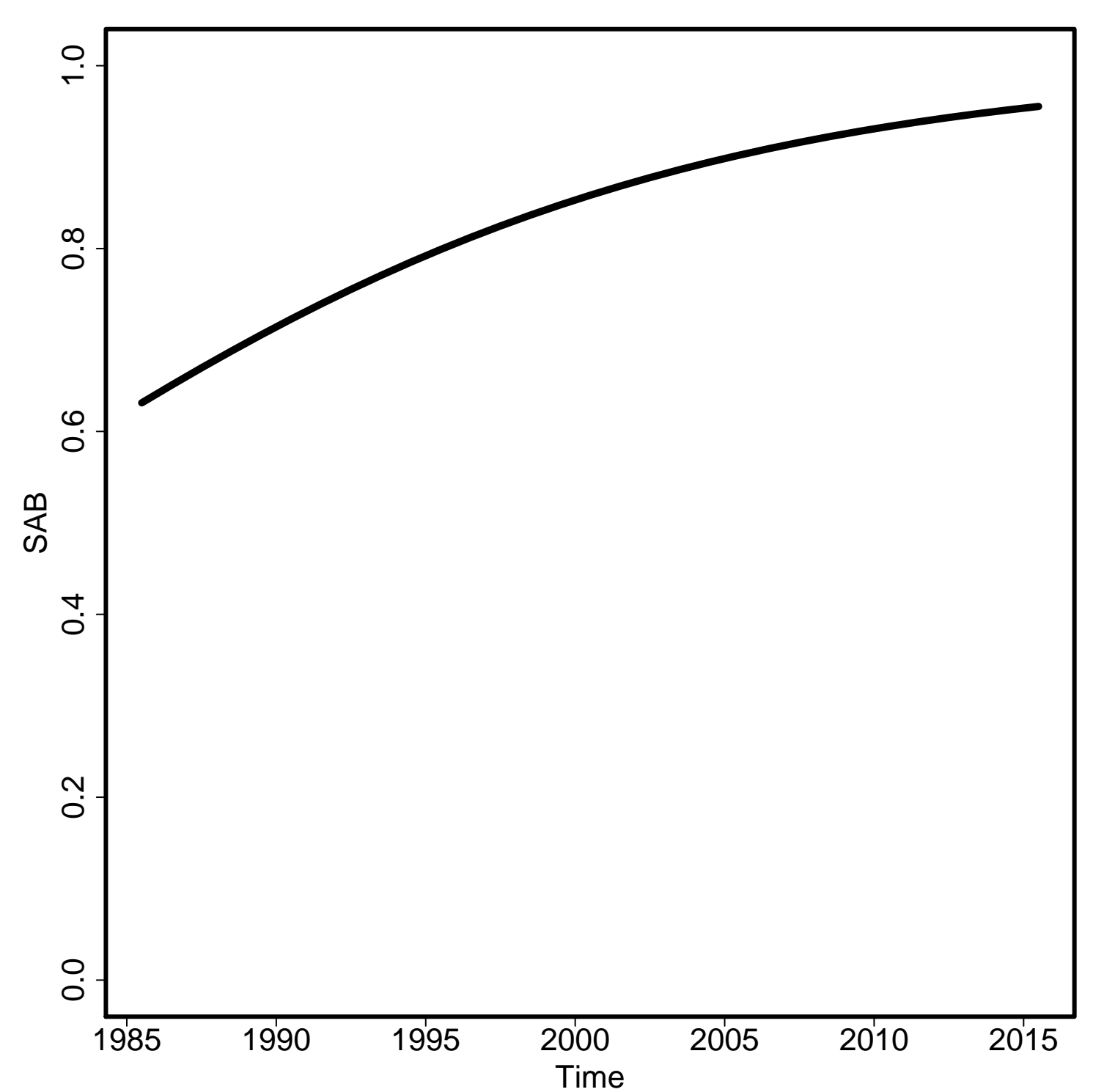
Gross Domestic Product



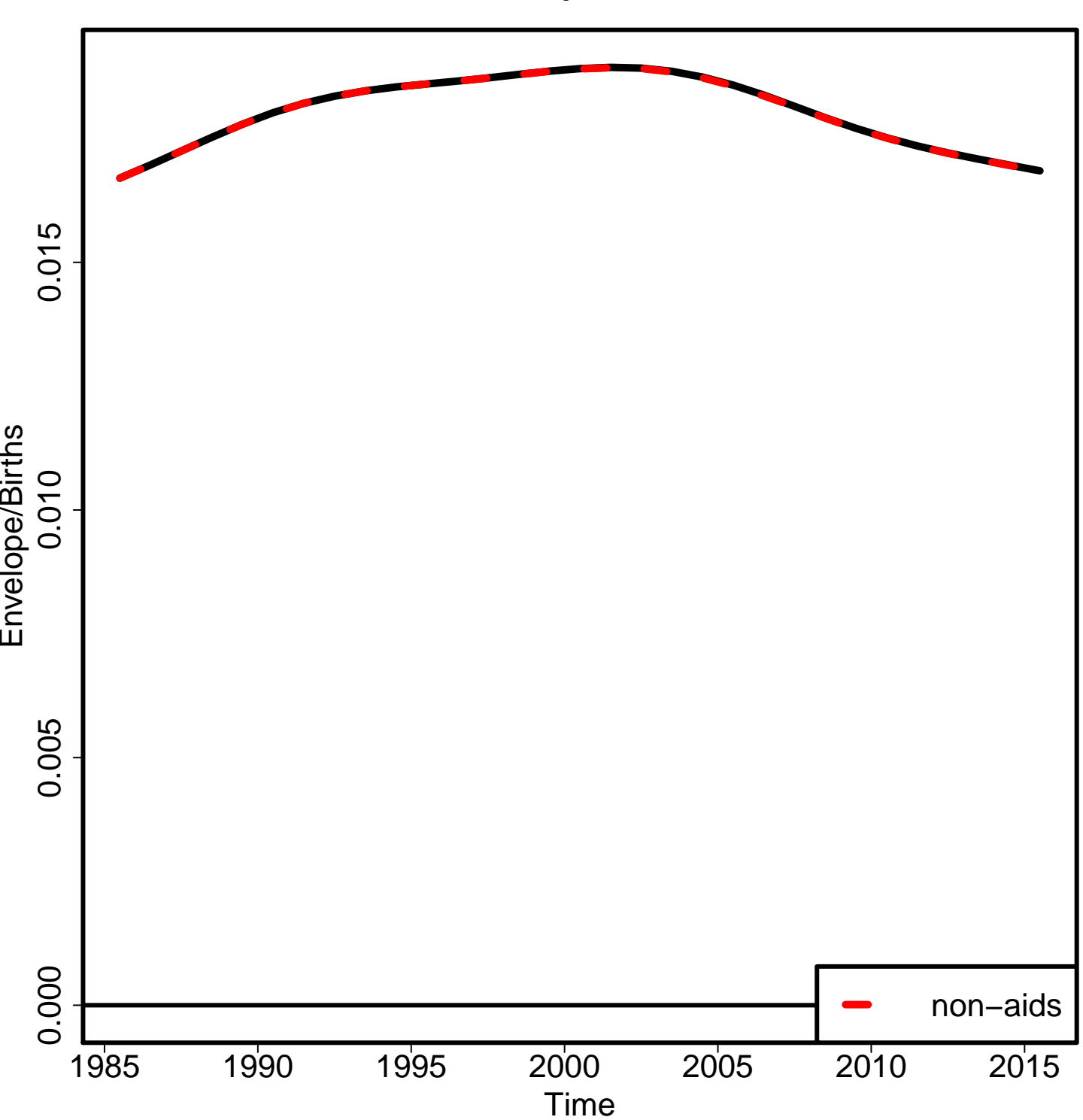
General Fertility Rate



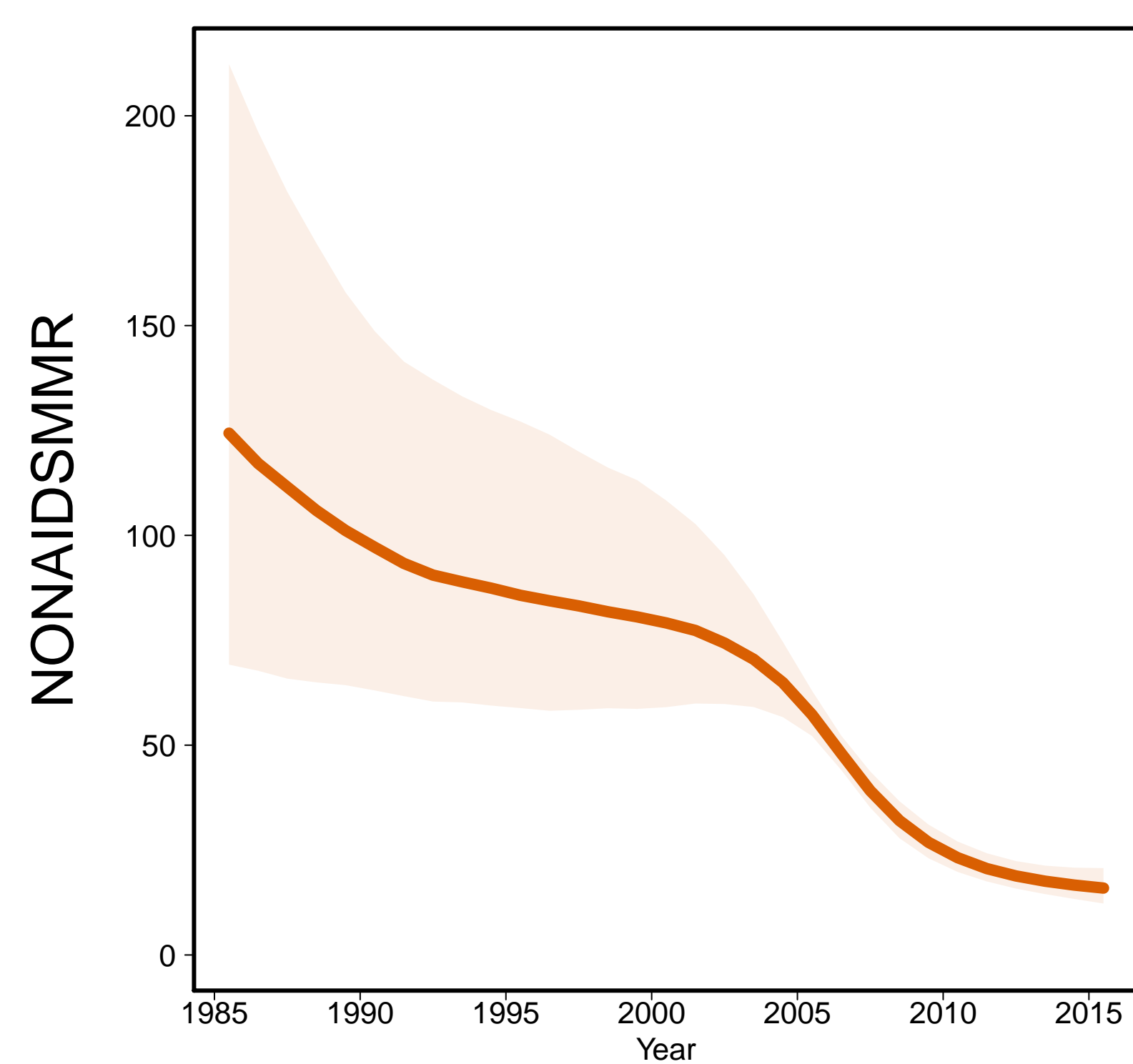
Skilled Attendance to Birth



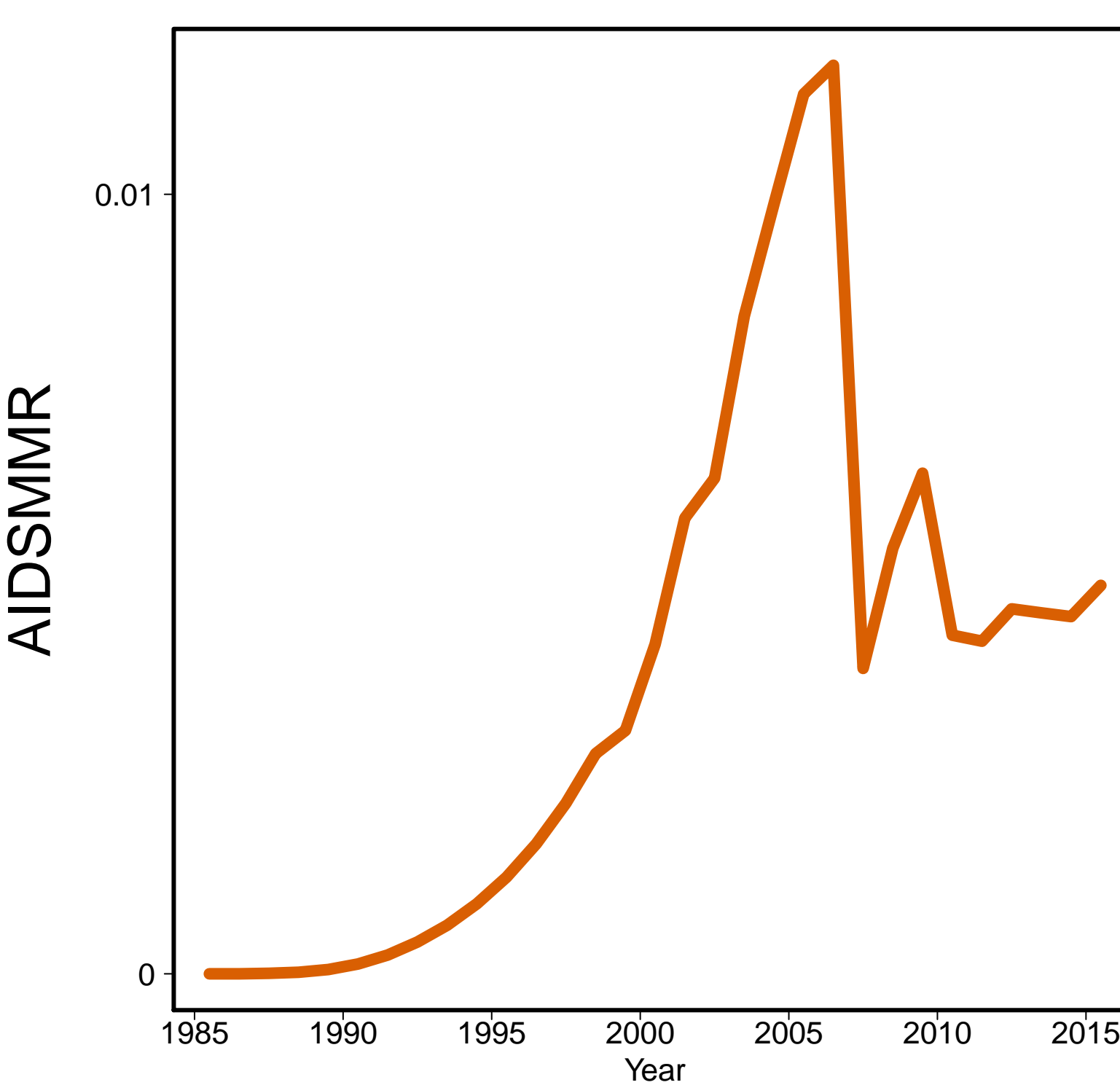
Envelope/Births



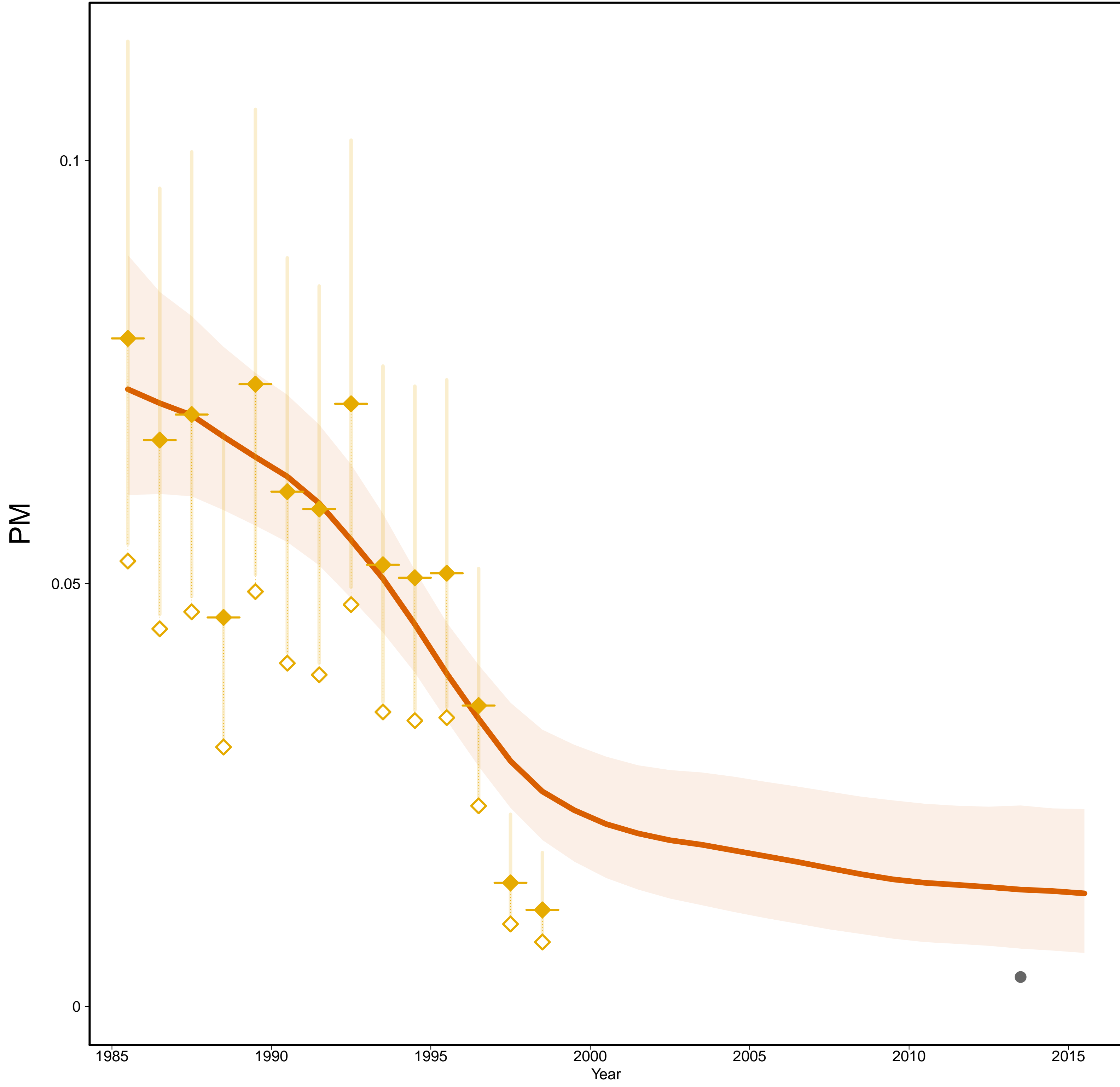
Non-aids MMR



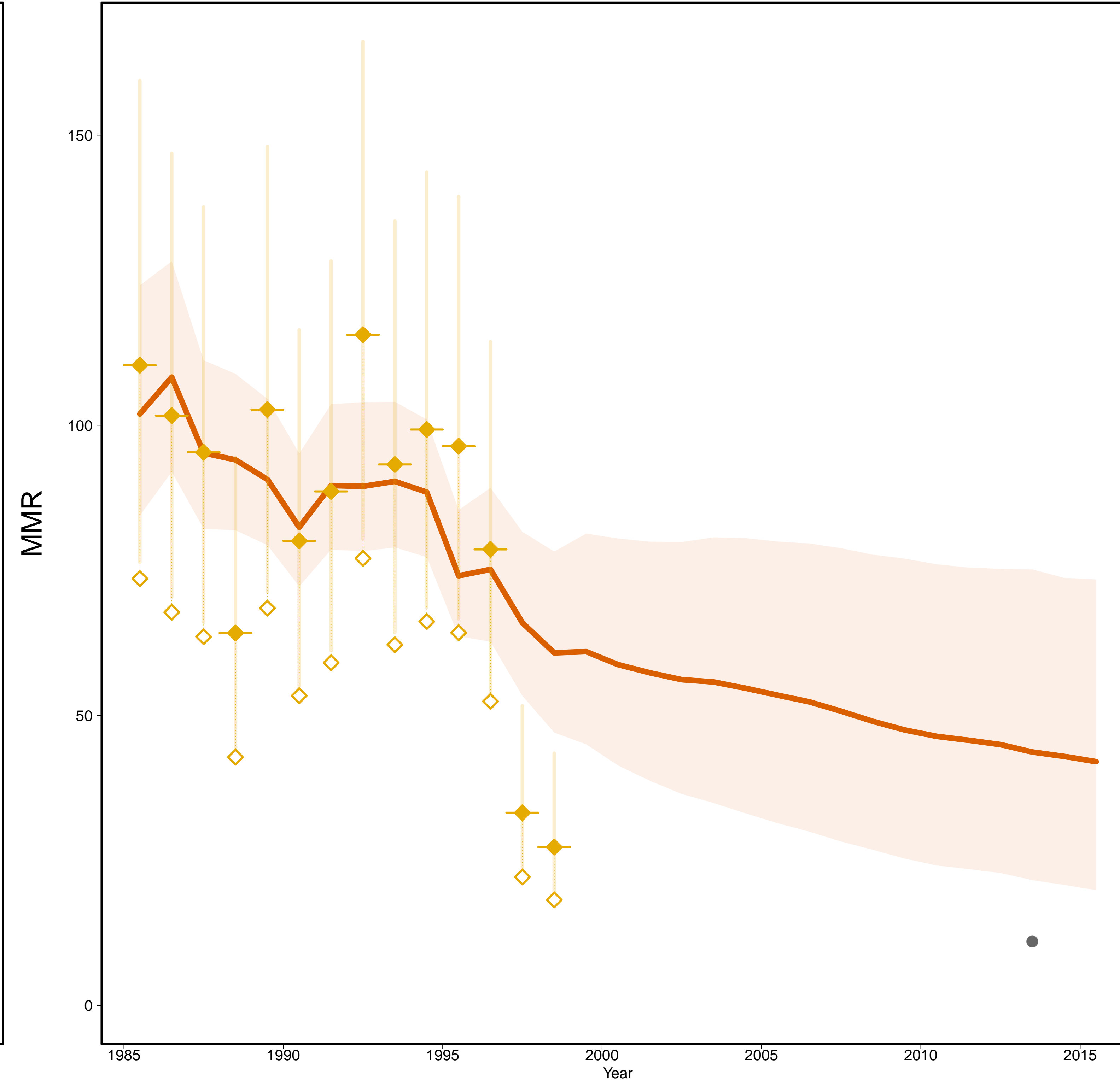
Aids MMR



Turkmenistan [TKM]  
(Central Asia)

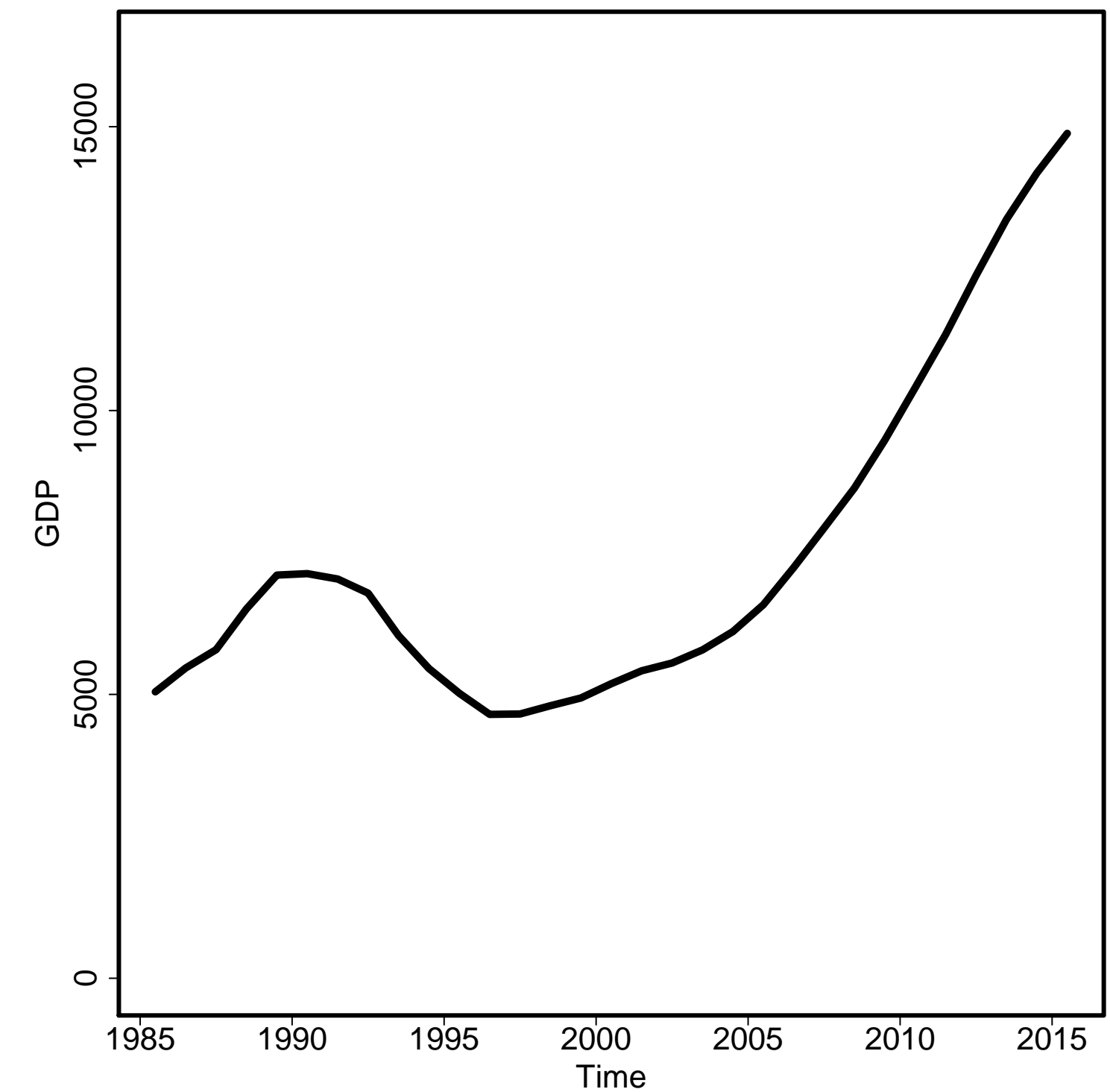


Turkmenistan [TKM]  
(Central Asia)

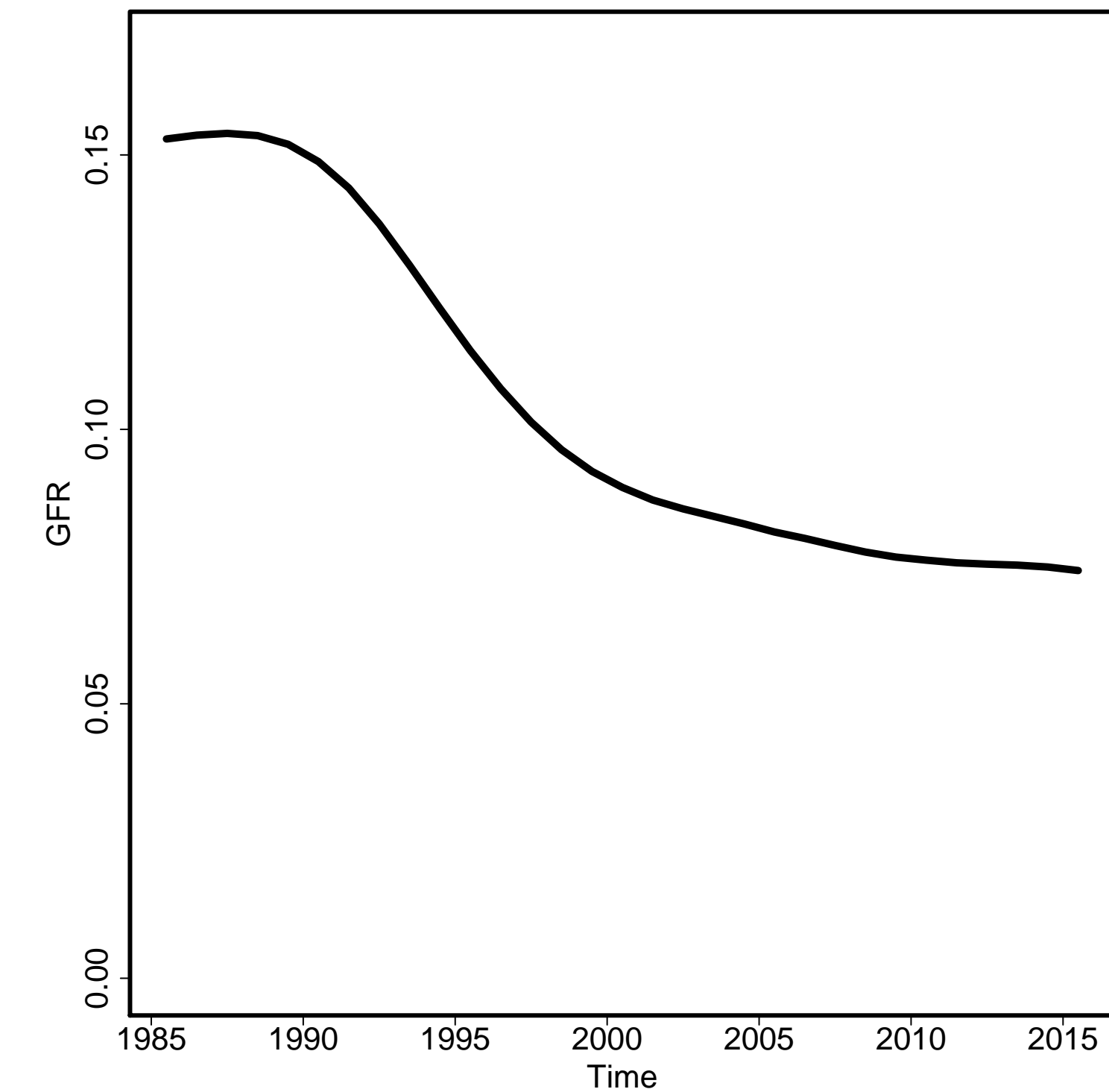


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Excluded VR data (data quality issues)

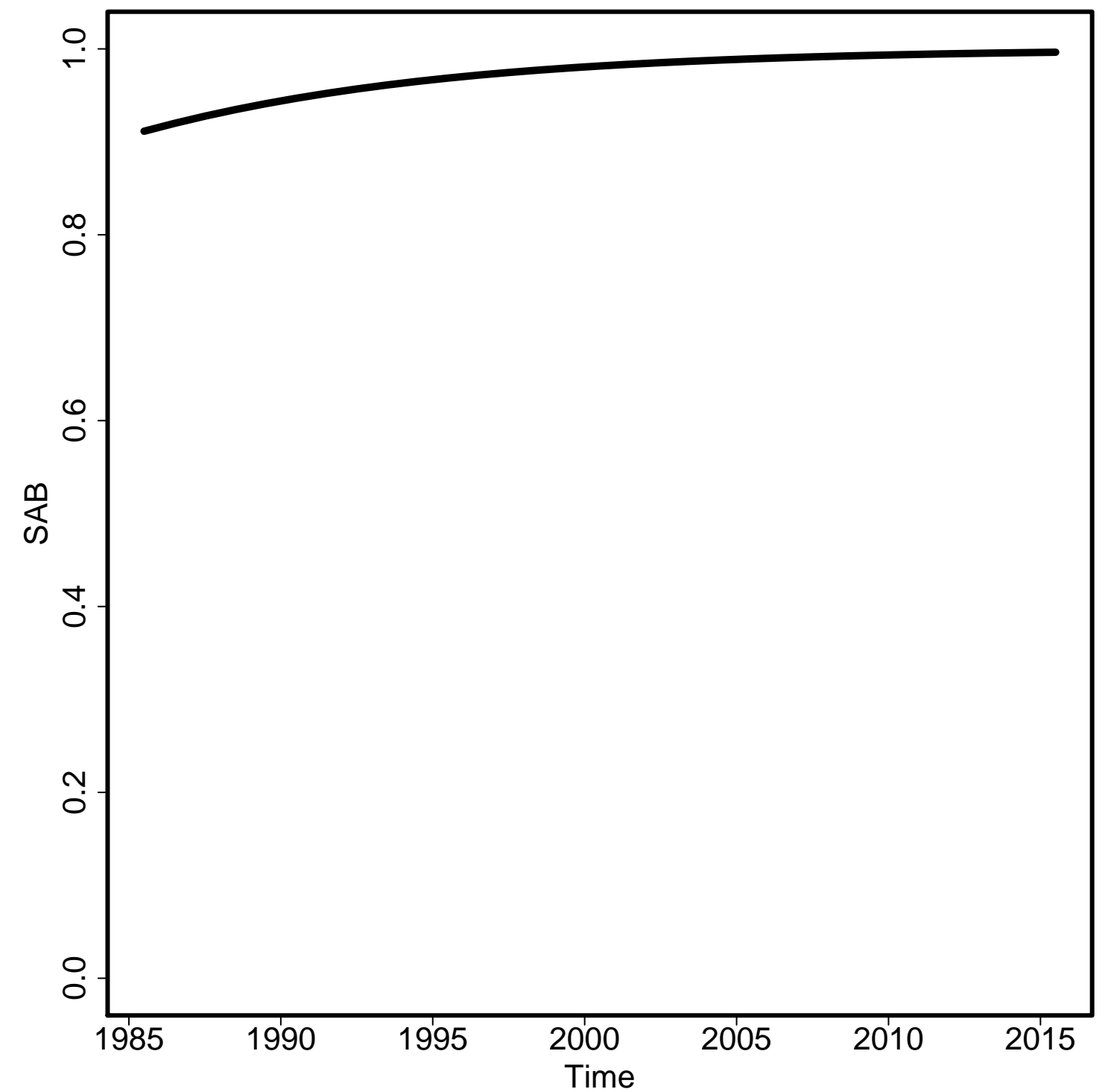
Gross Domestic Product



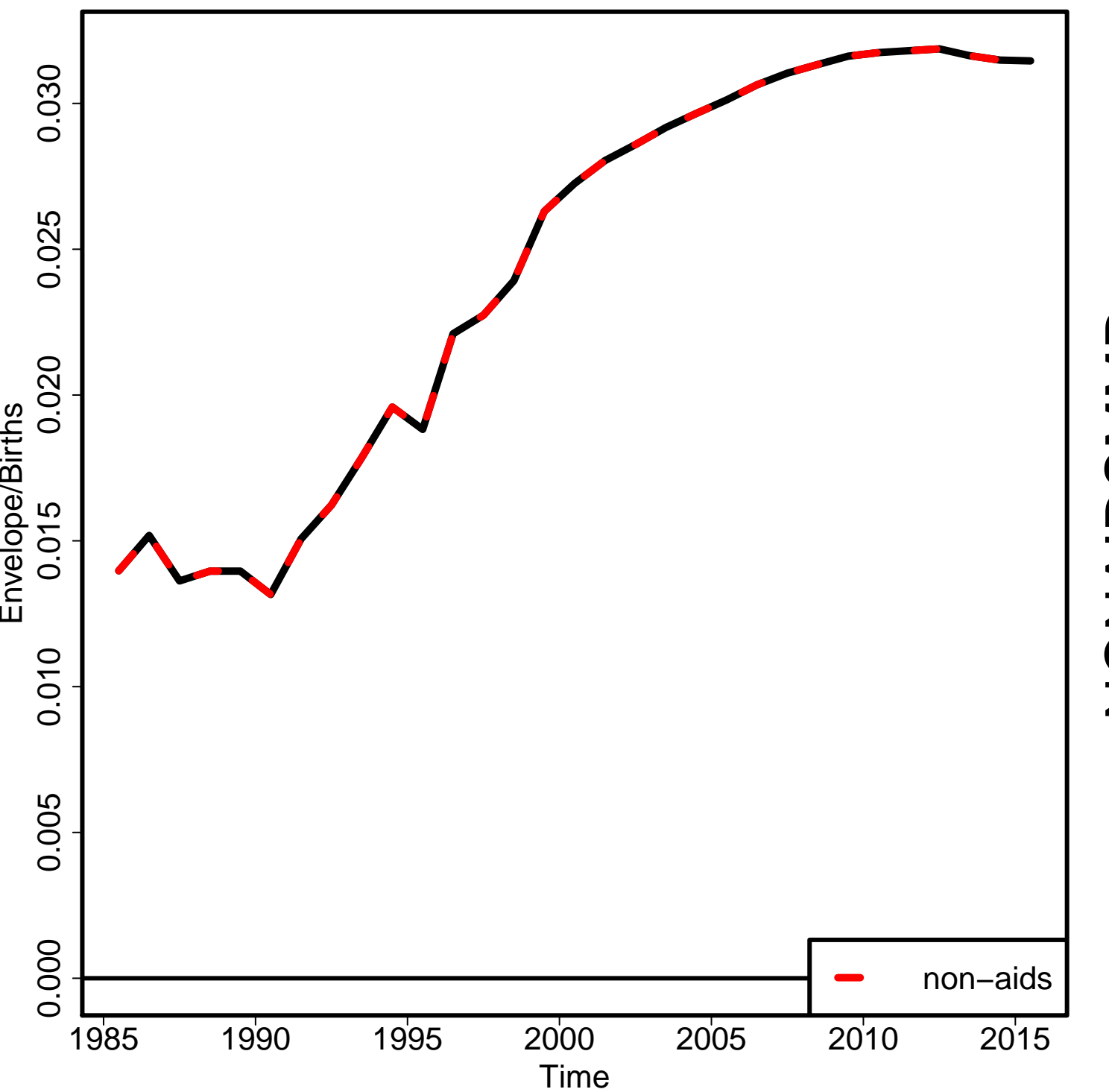
General Fertility Rate



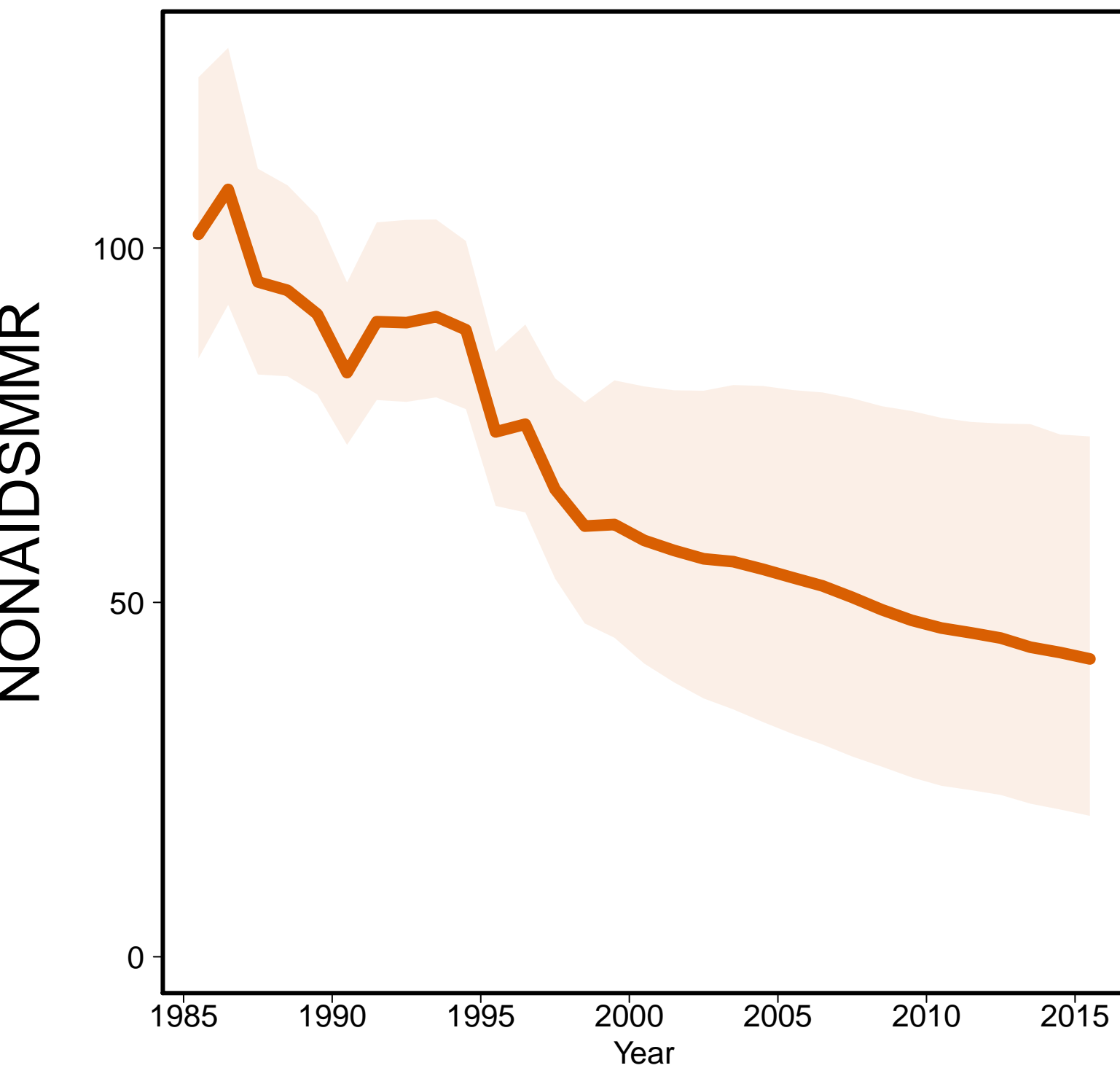
Skilled Attendance to Birth



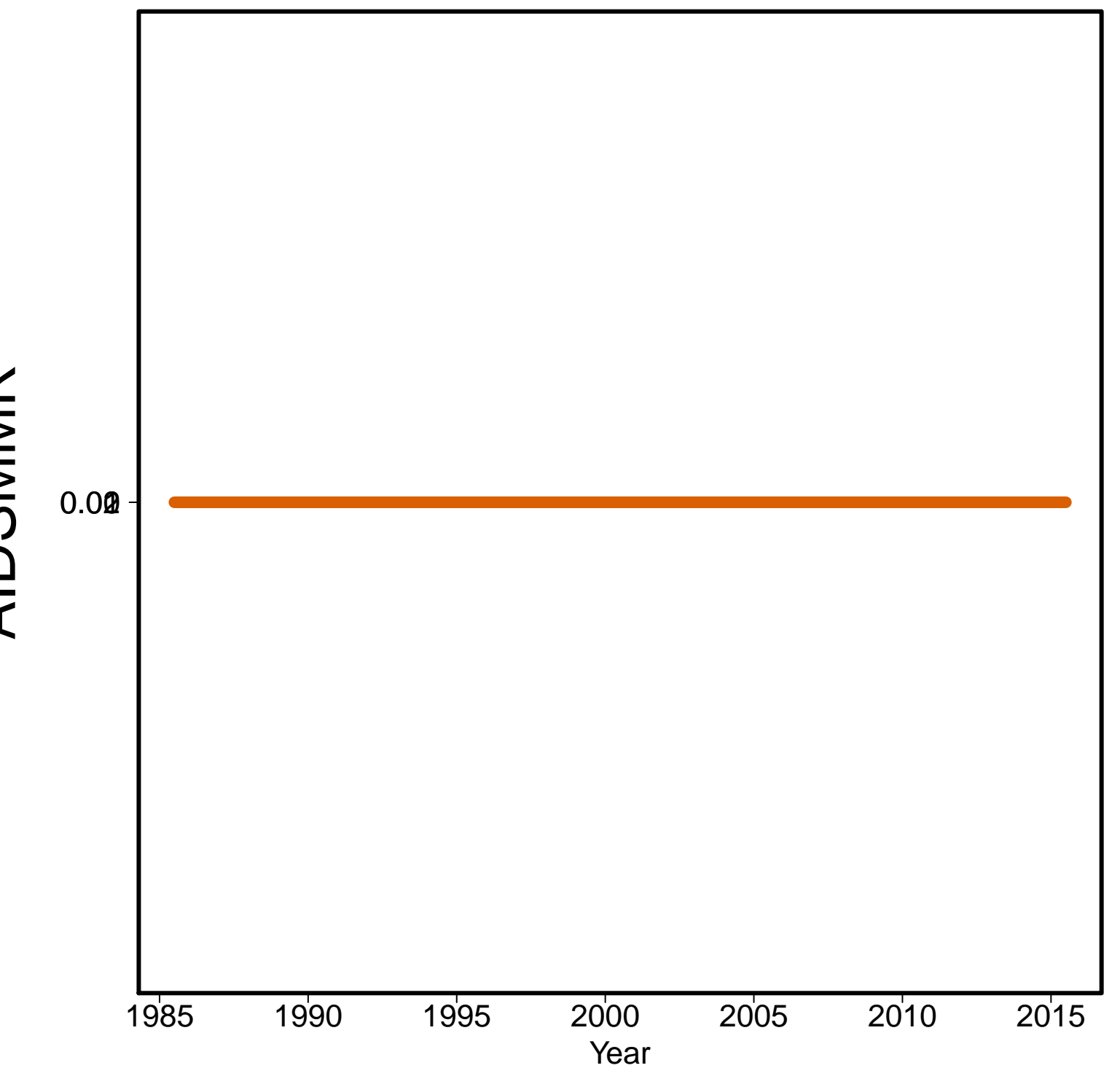
Envelope/Births



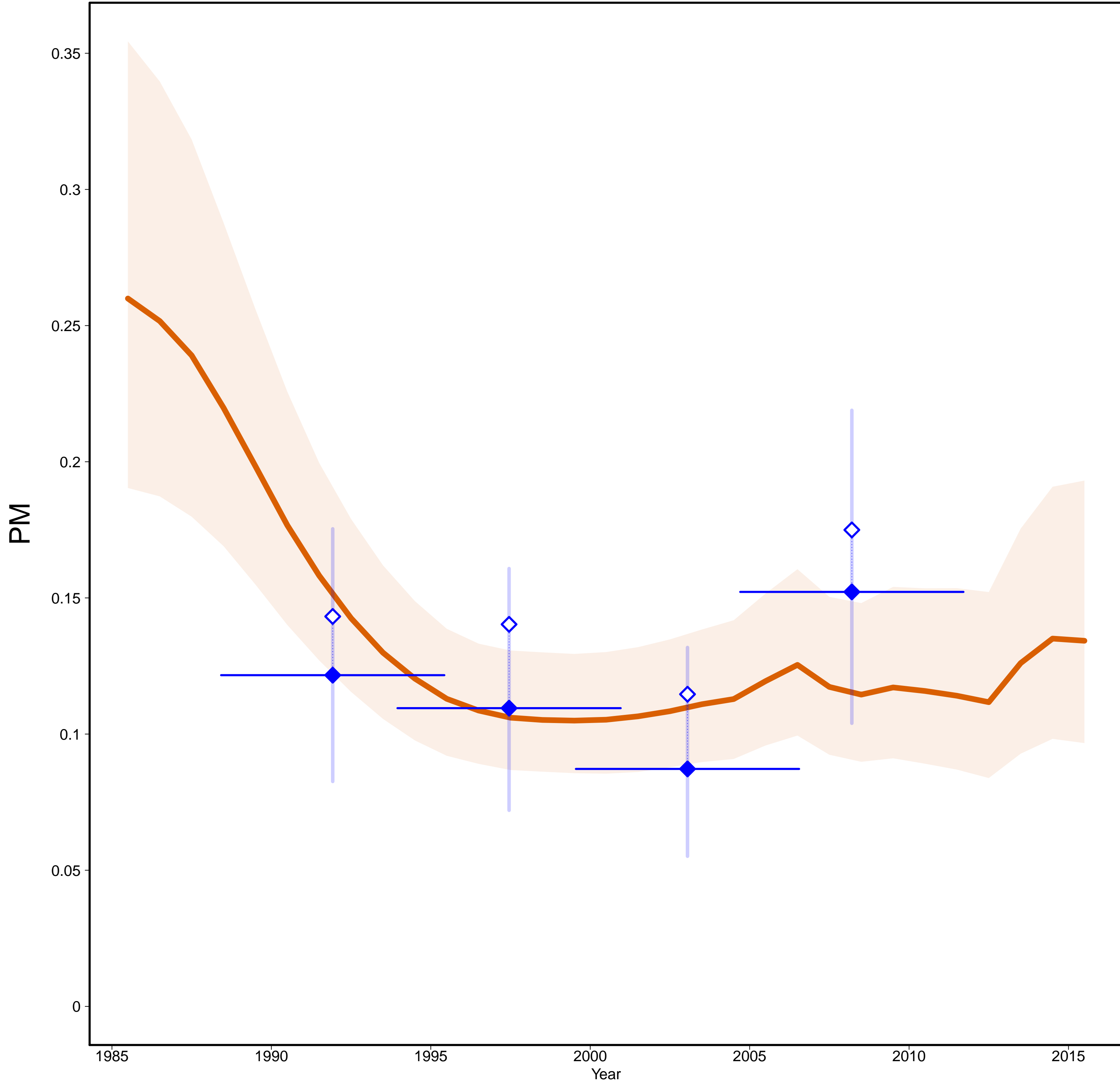
Non-aids MMR



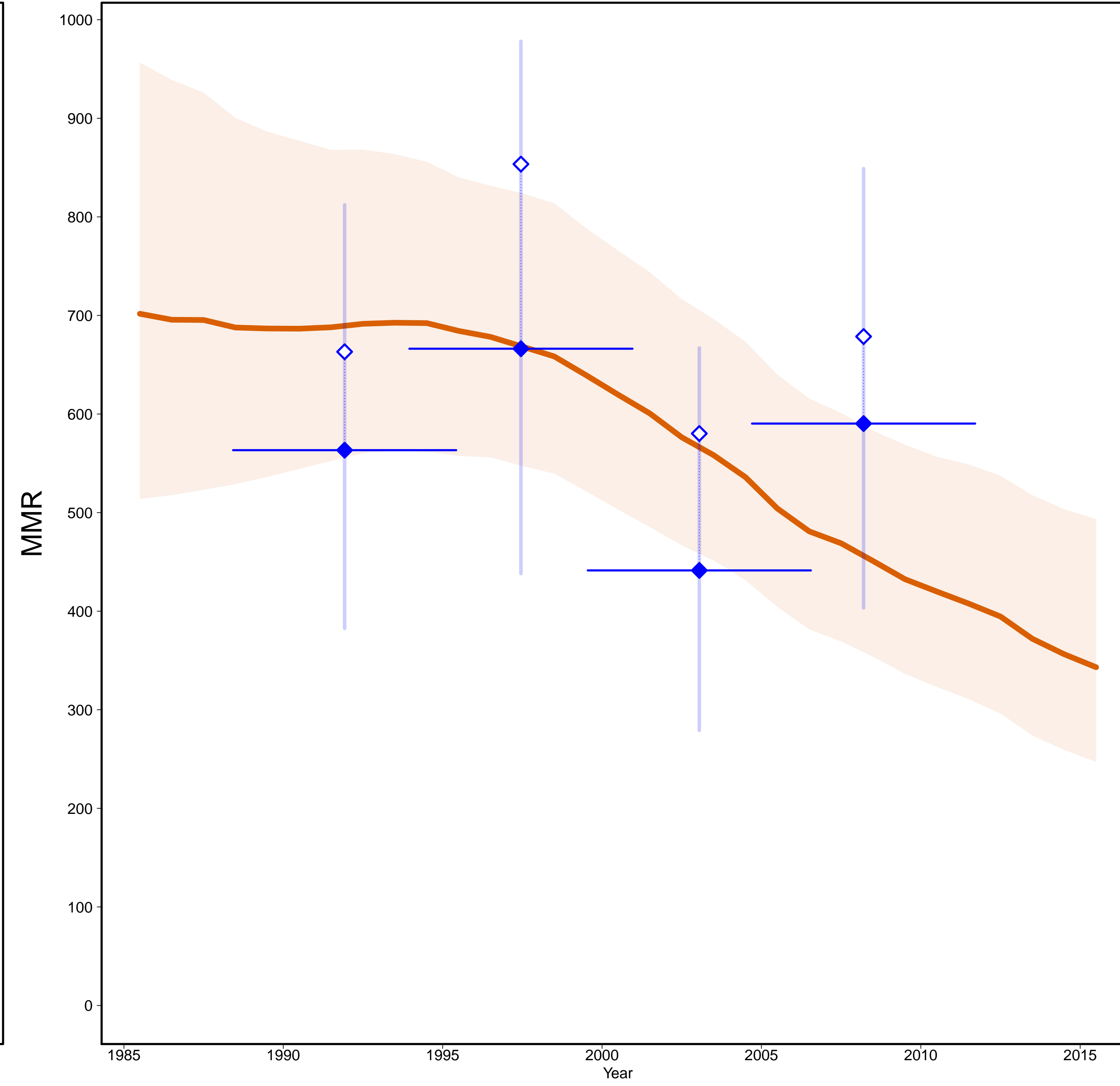
Aids MMR



Uganda [UGA]  
(Eastern Africa)

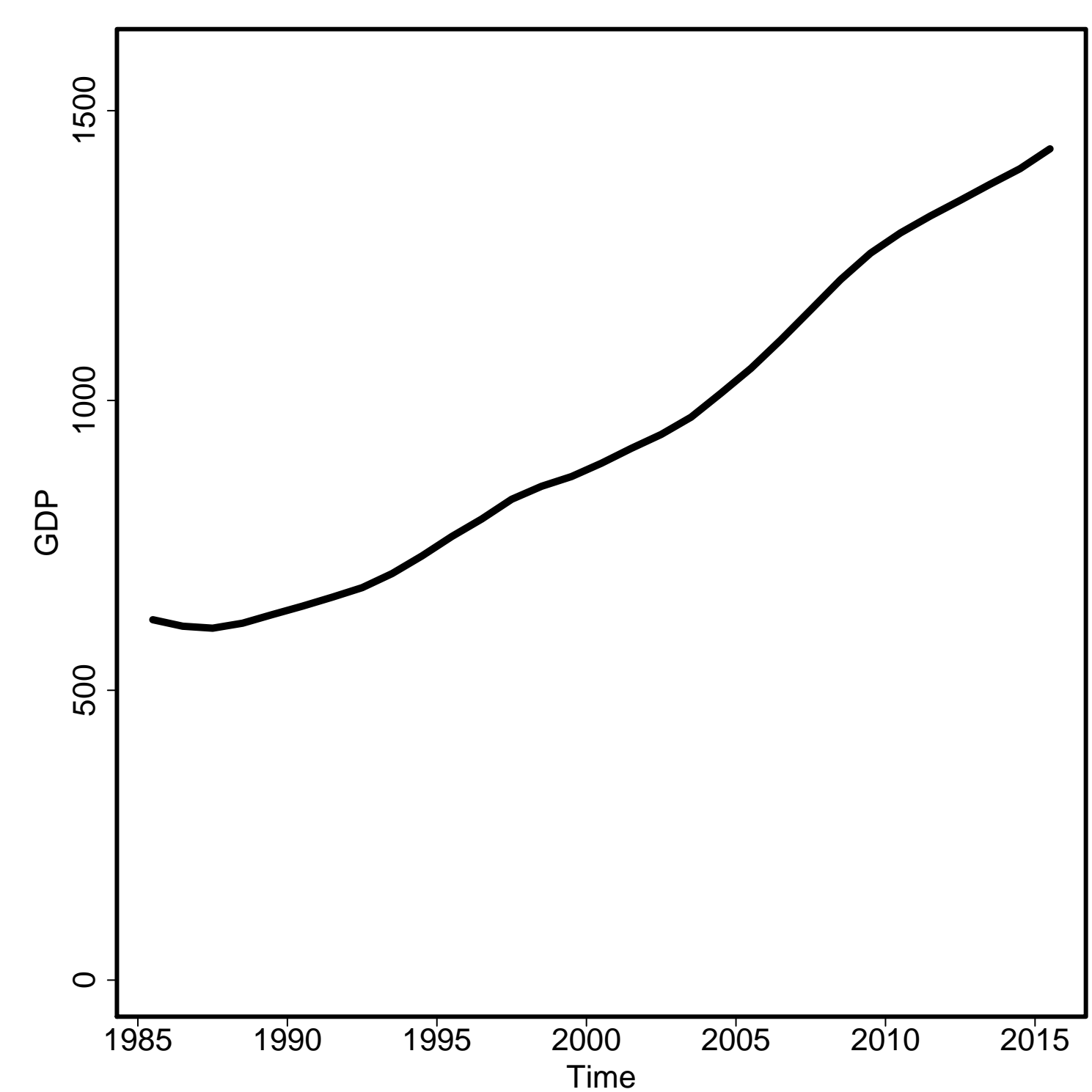


Uganda [UGA]  
(Eastern Africa)

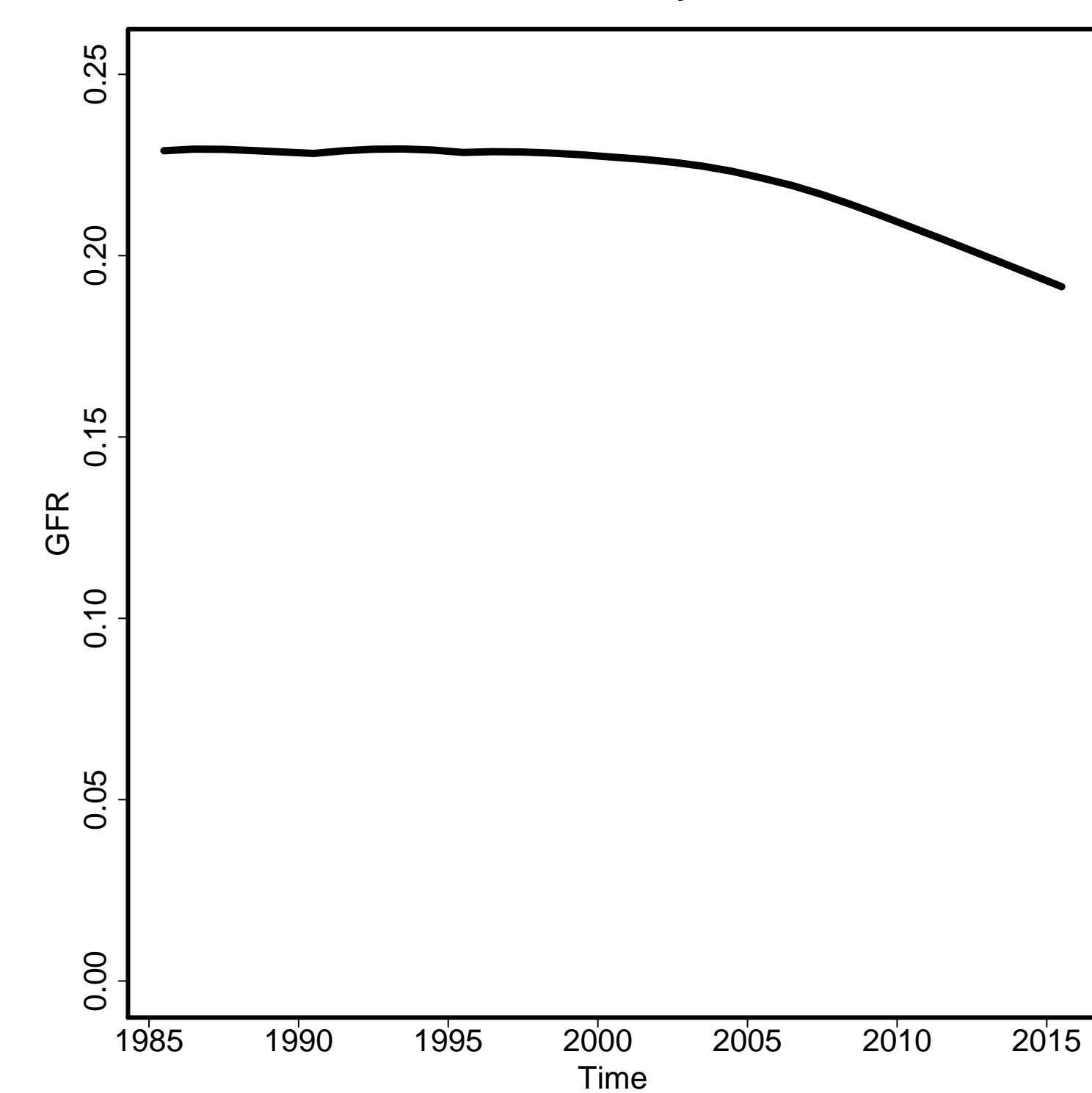


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS

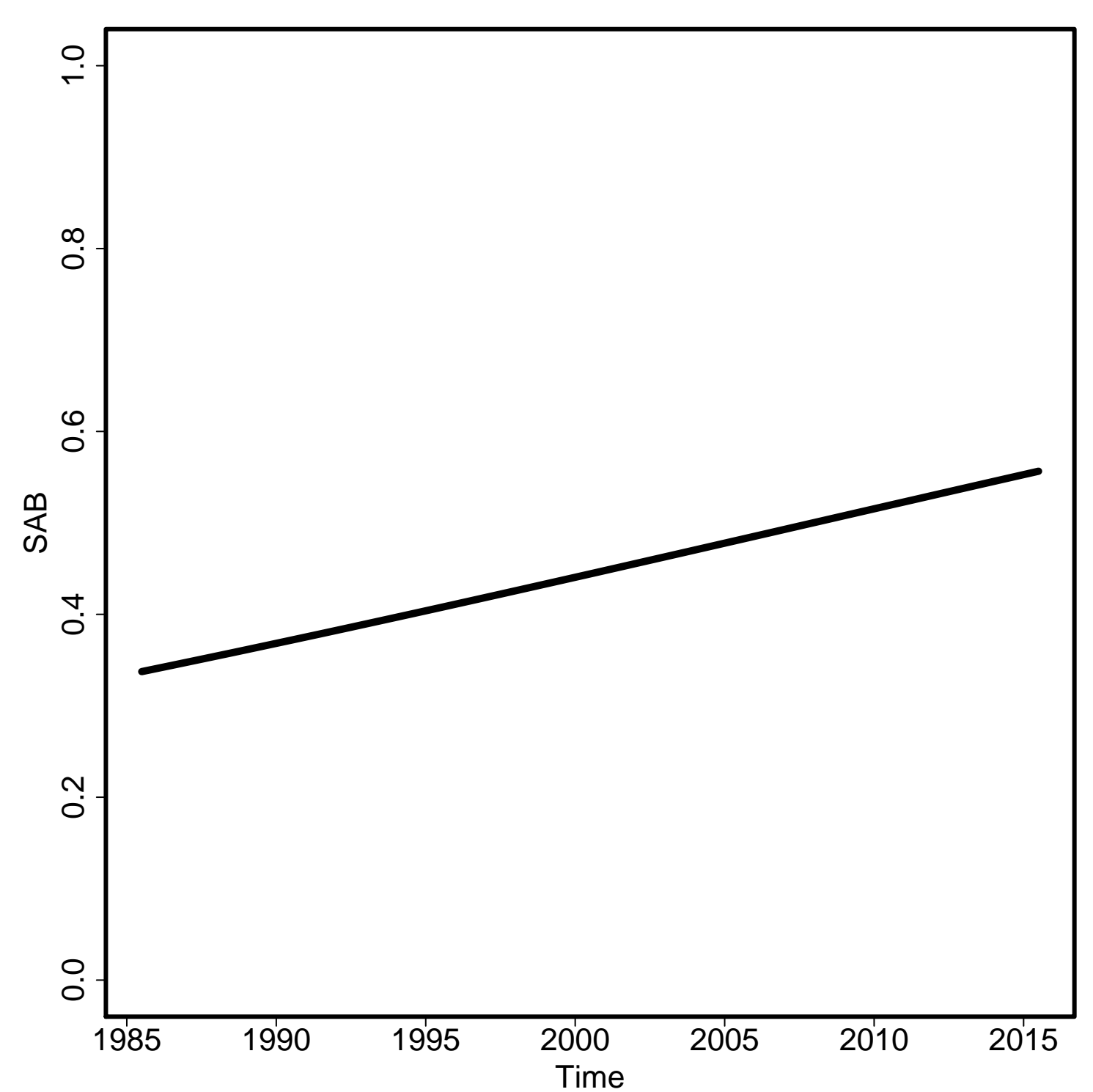
Gross Domestic Product



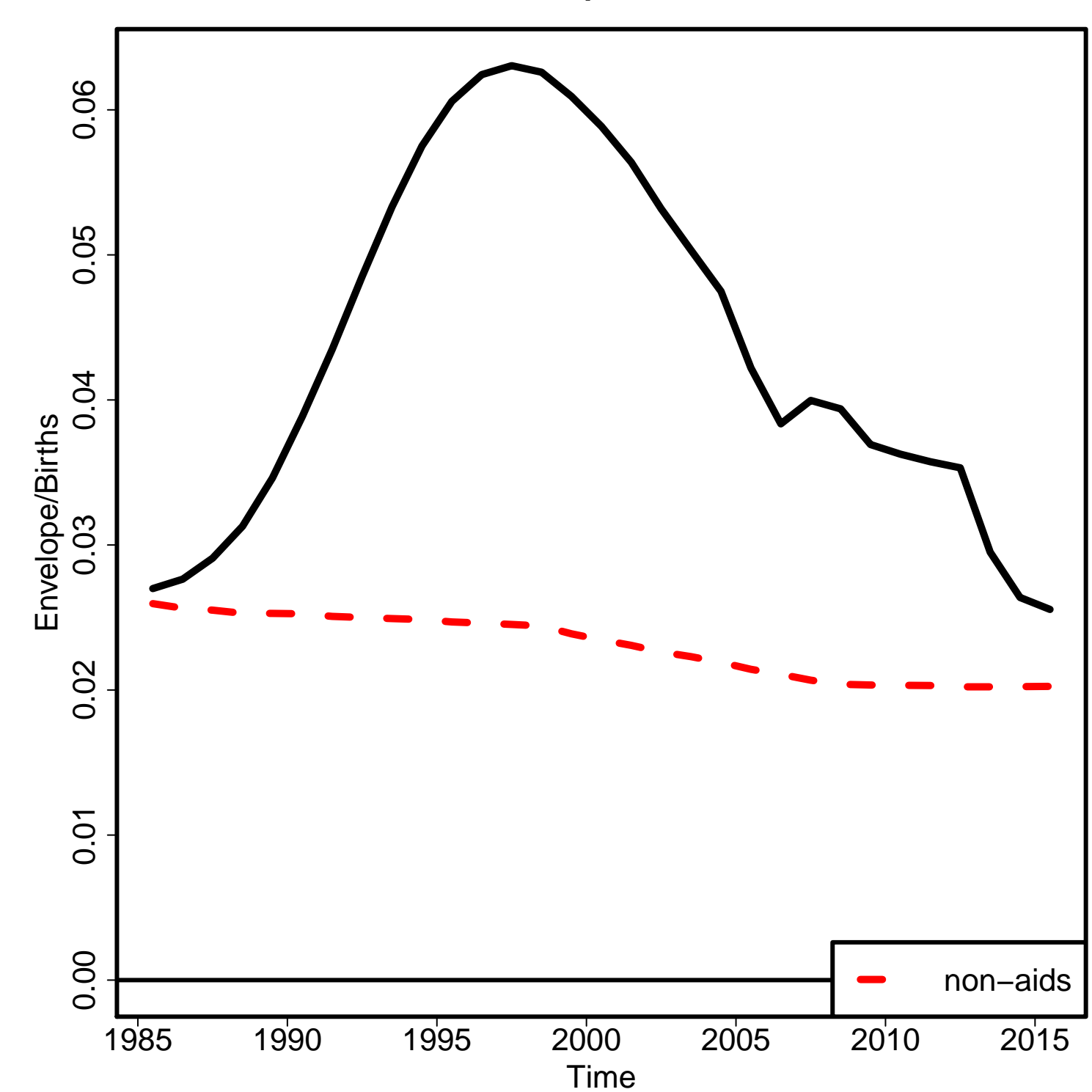
General Fertility Rate



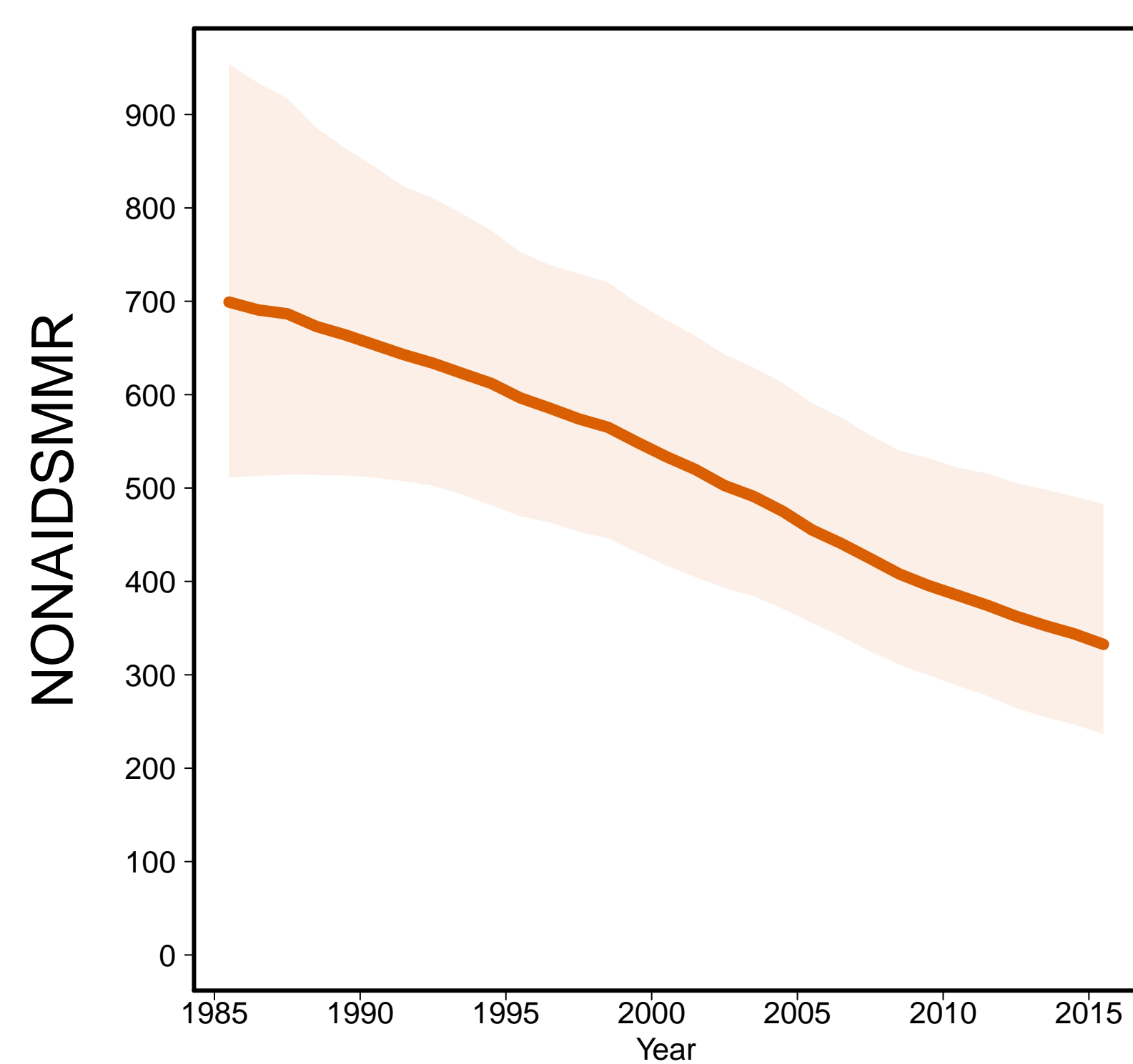
Skilled Attendance to Birth



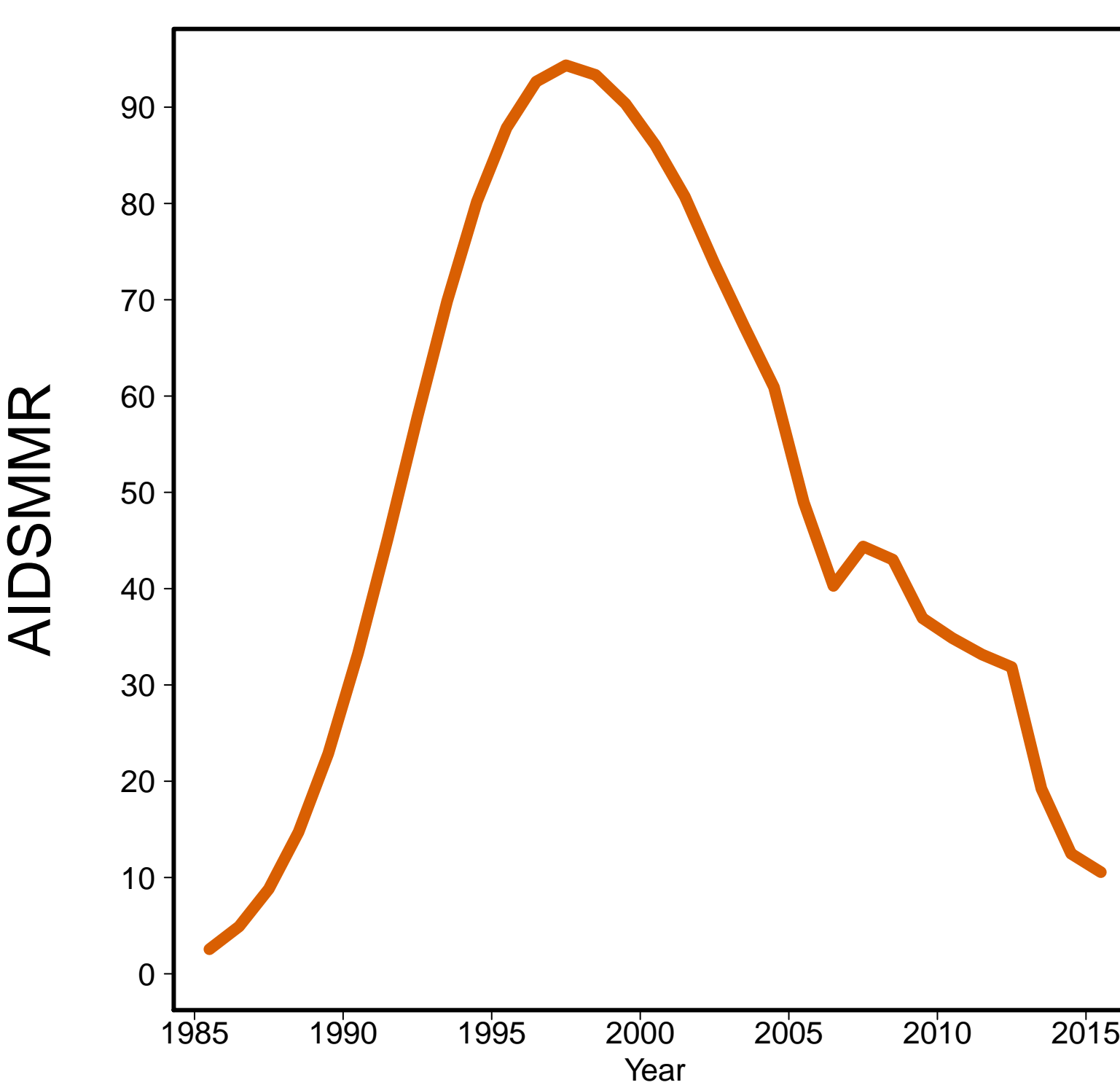
Envelope/Births



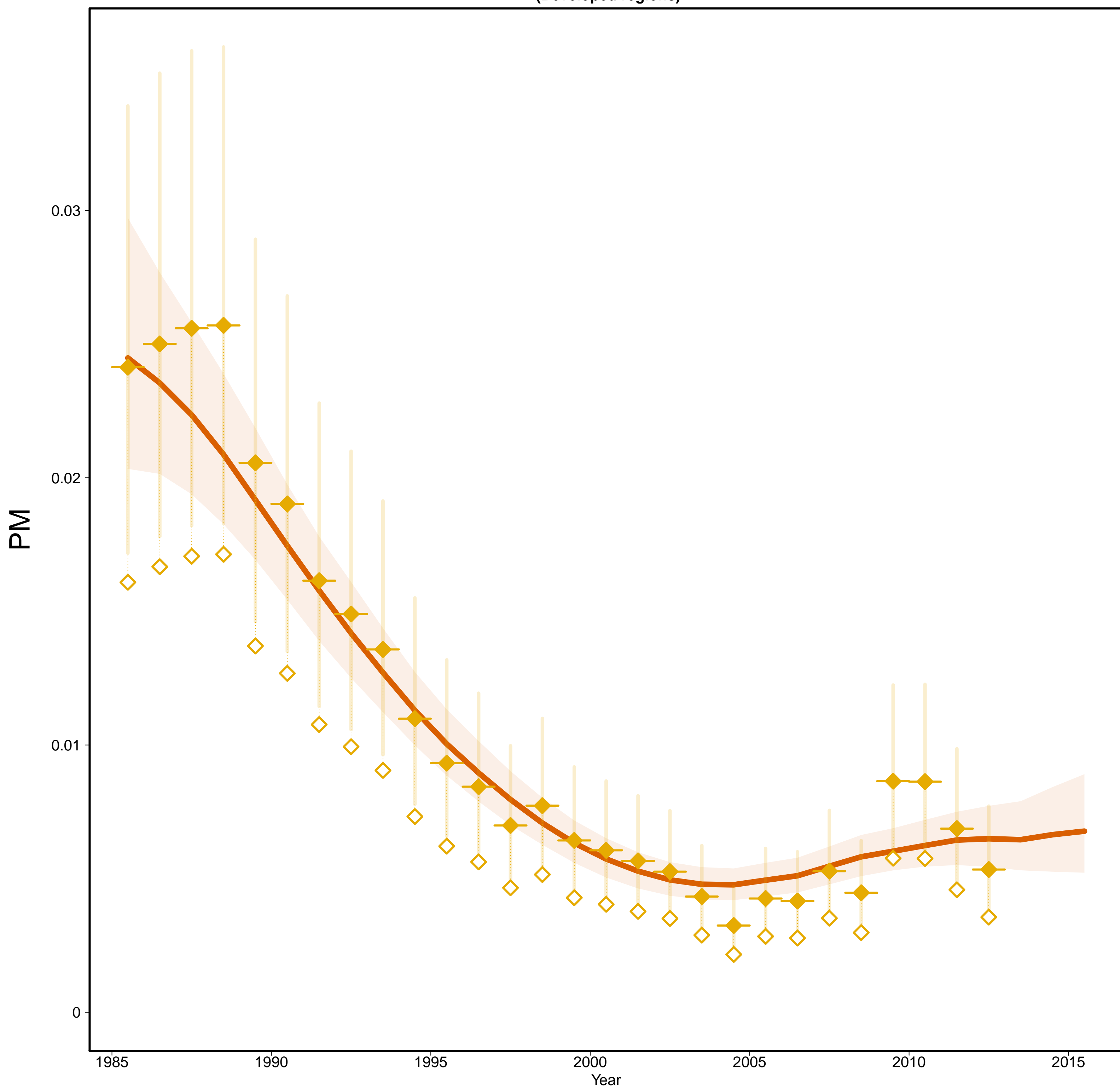
Non-aids MMR



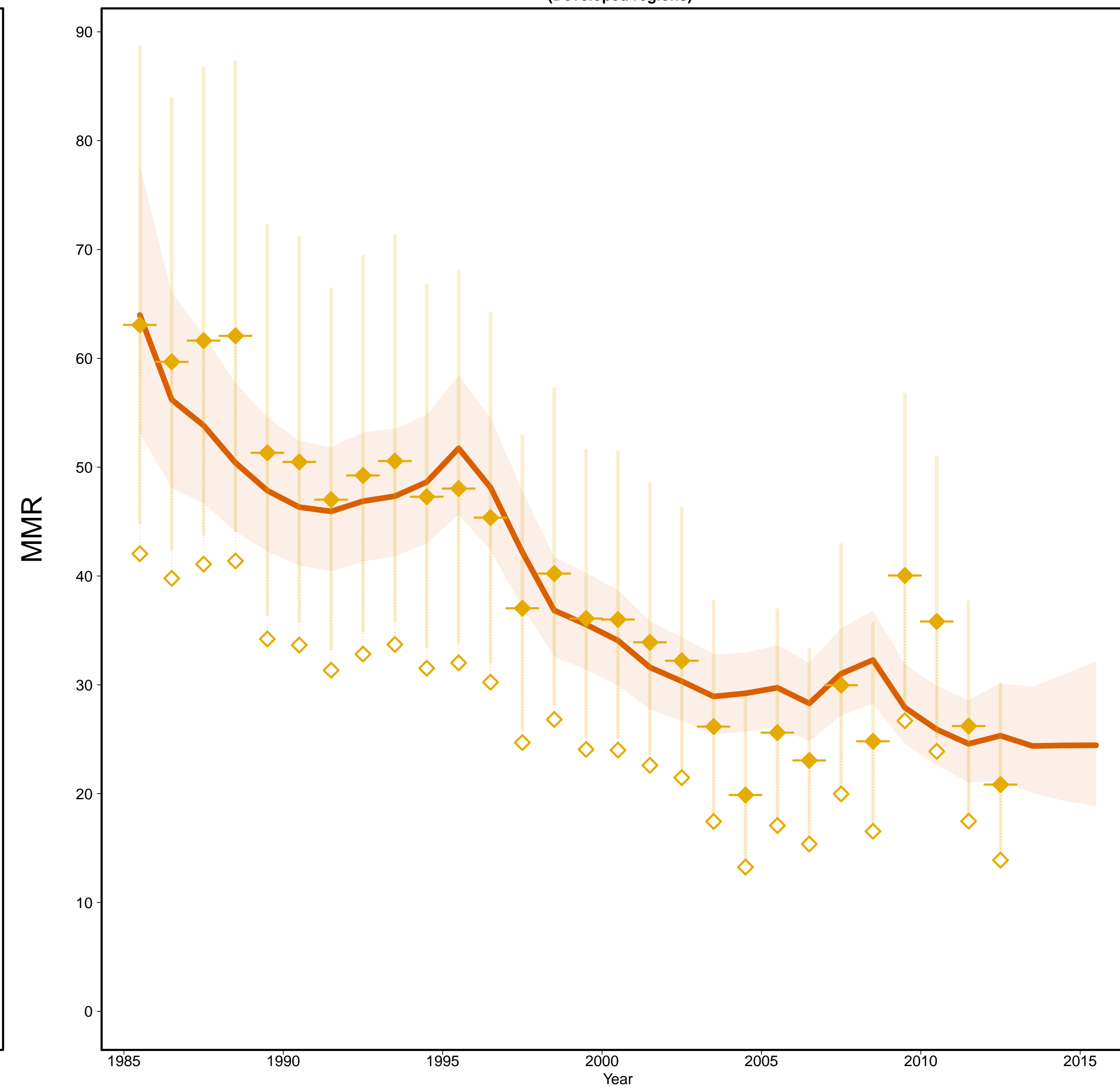
Aids MMR



Ukraine [UKR]  
(Developed regions)

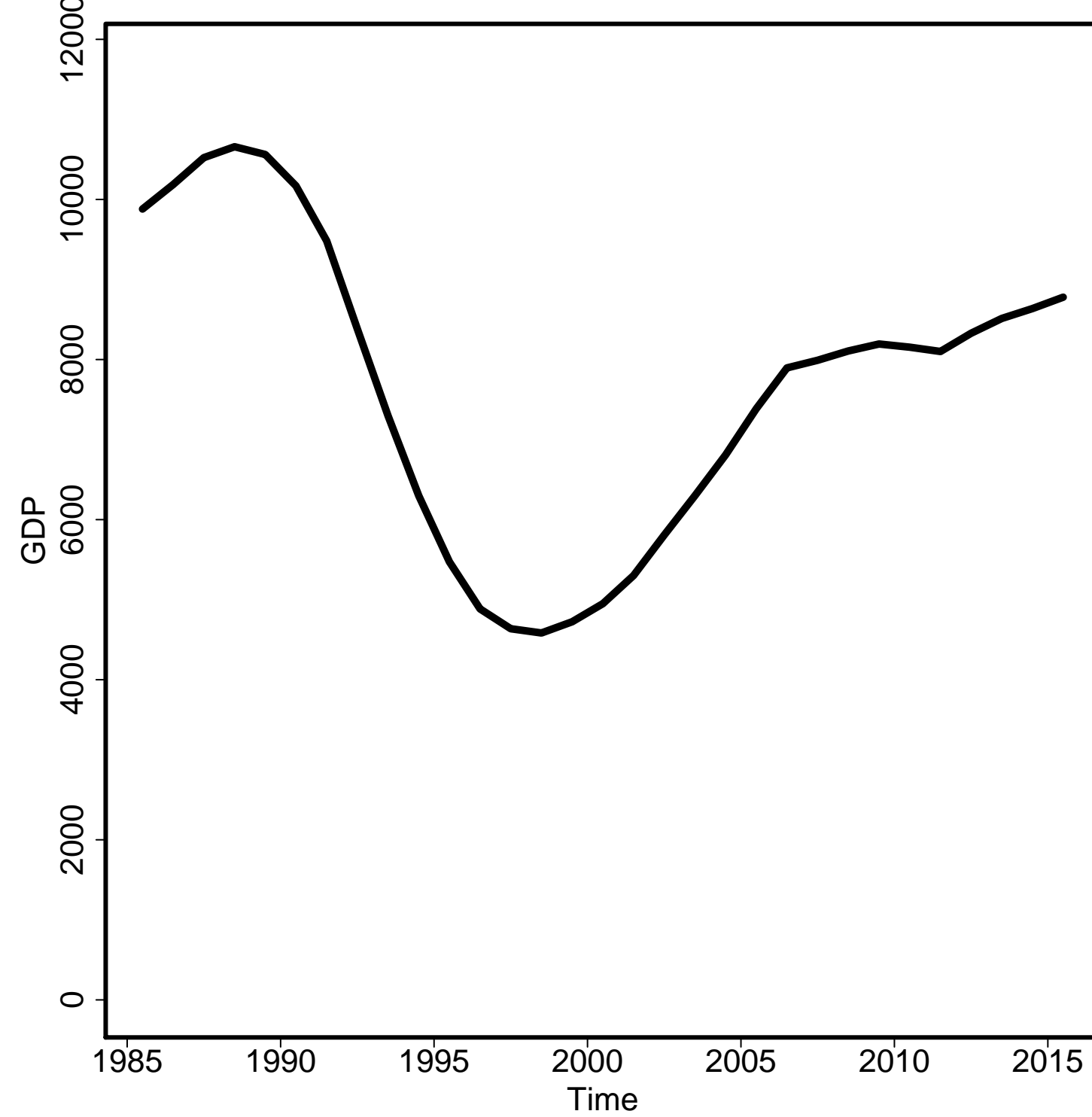


Ukraine [UKR]  
(Developed regions)

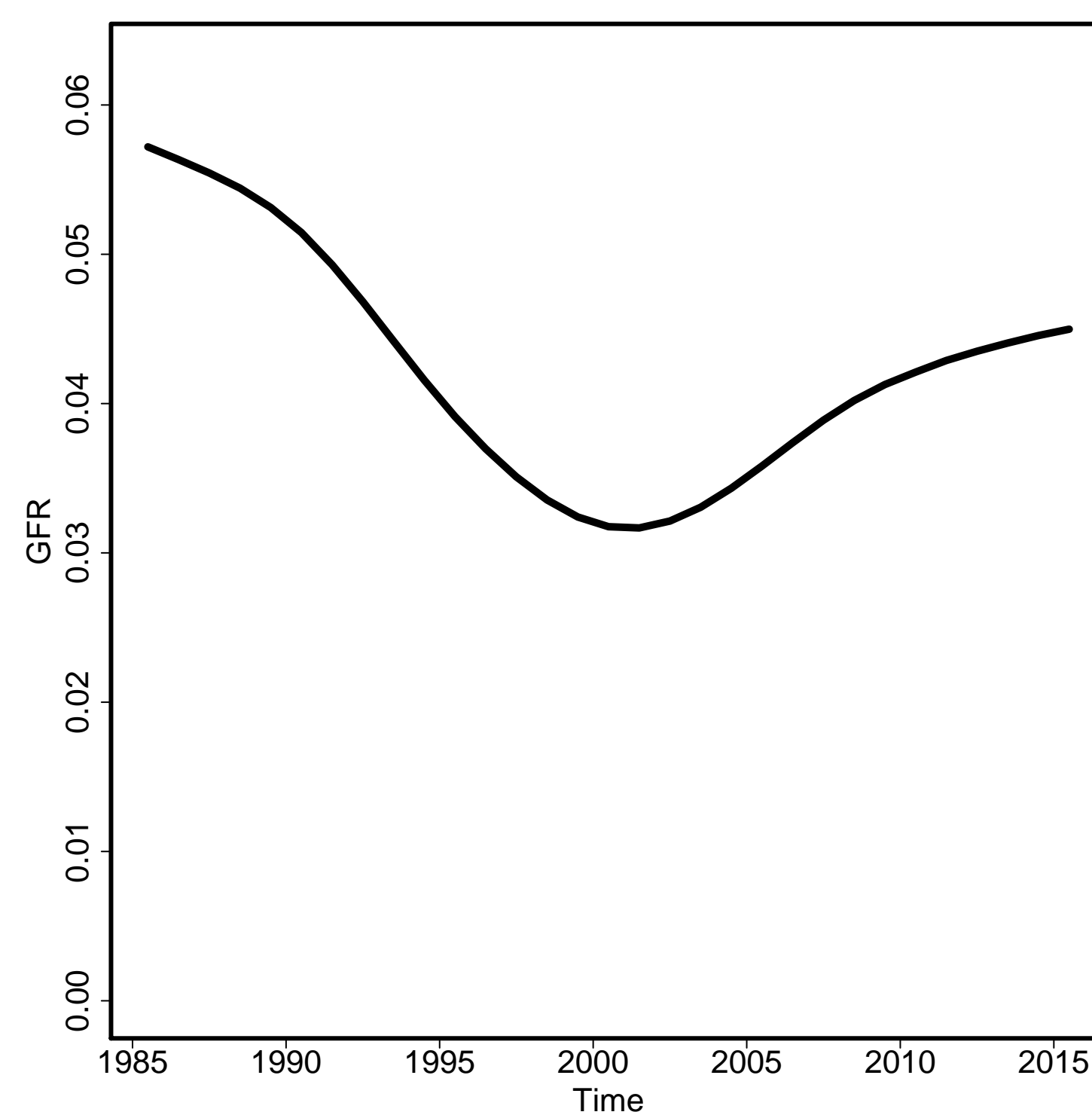


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

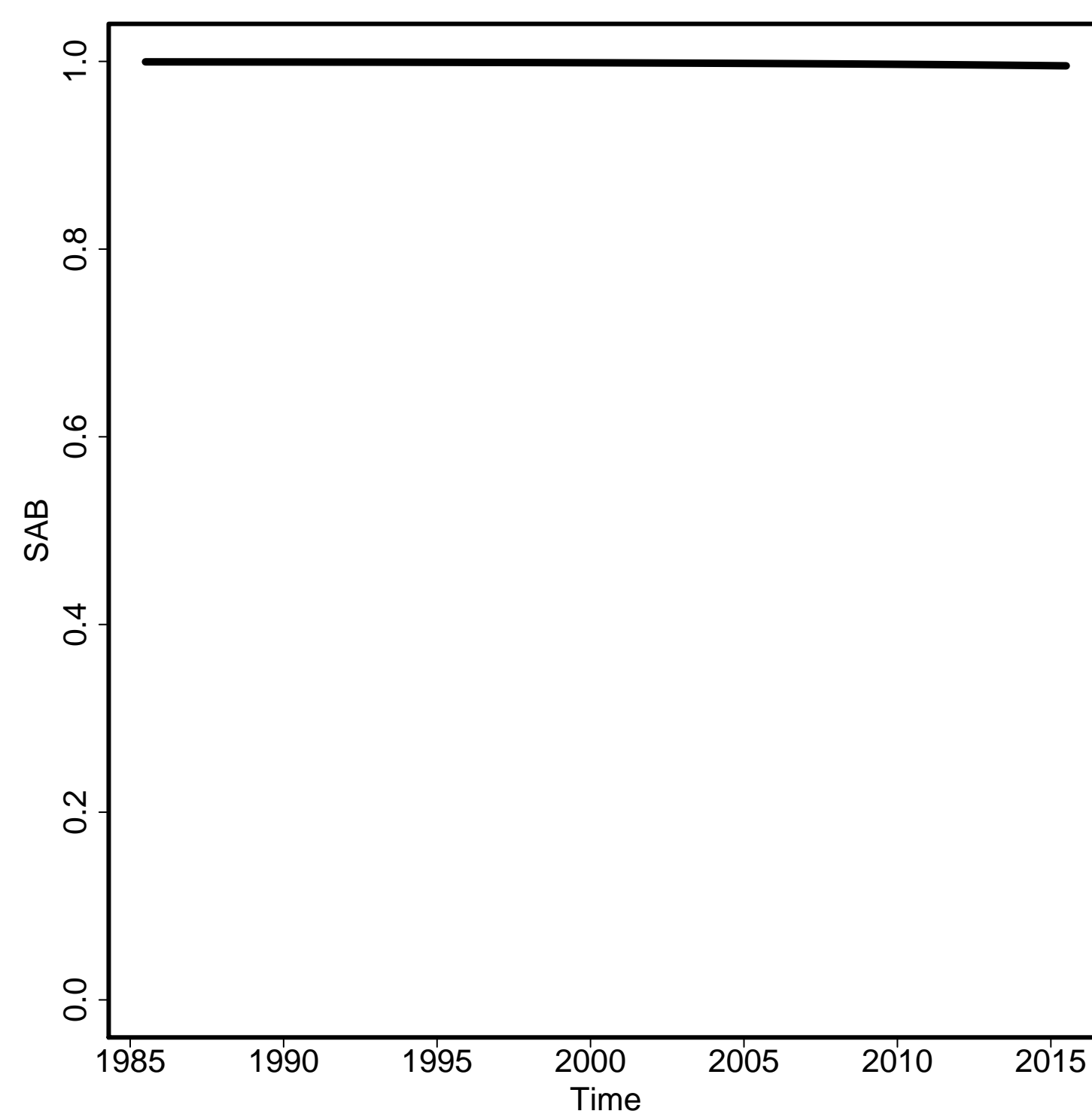
Gross Domestic Product



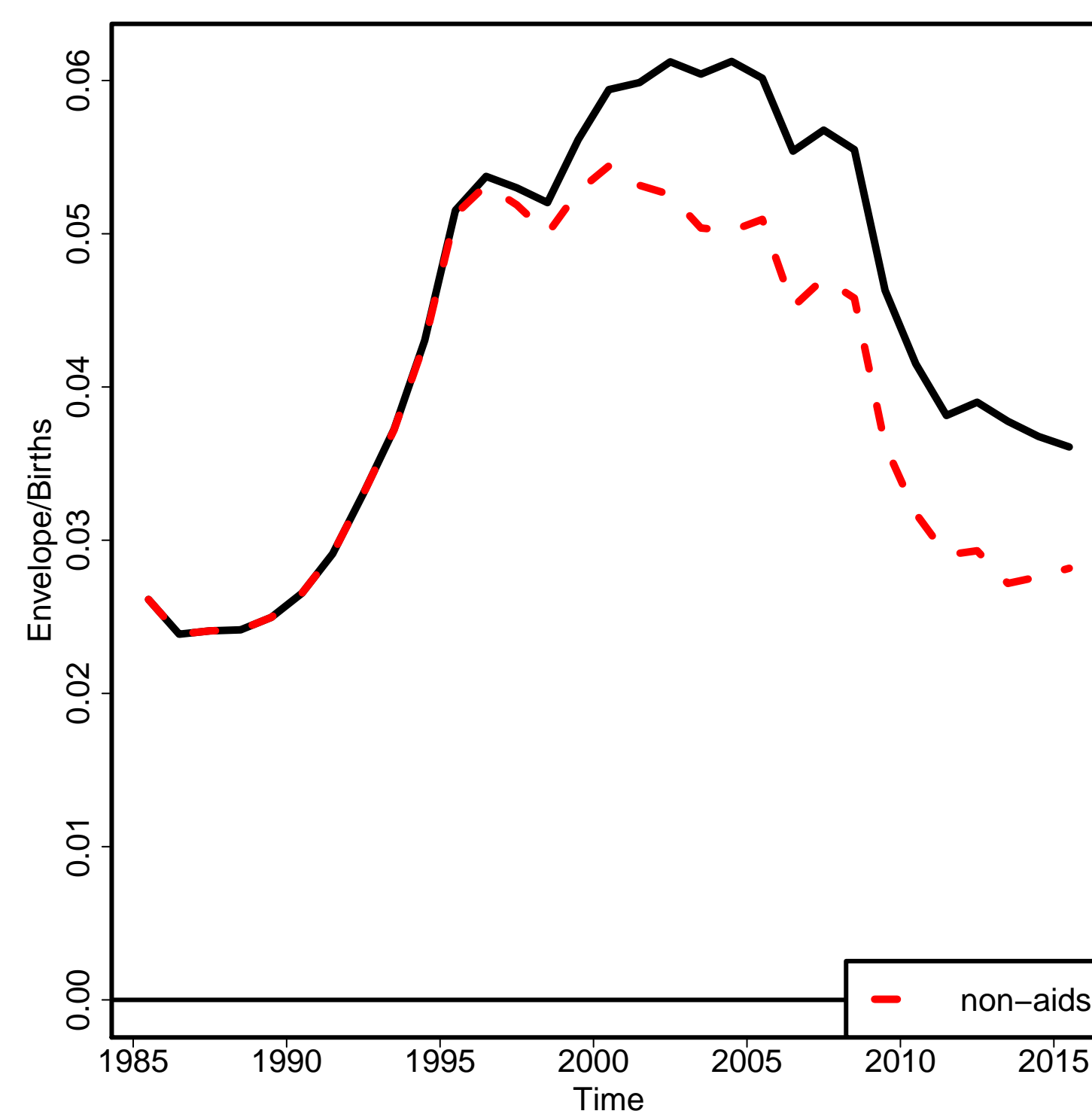
General Fertility Rate



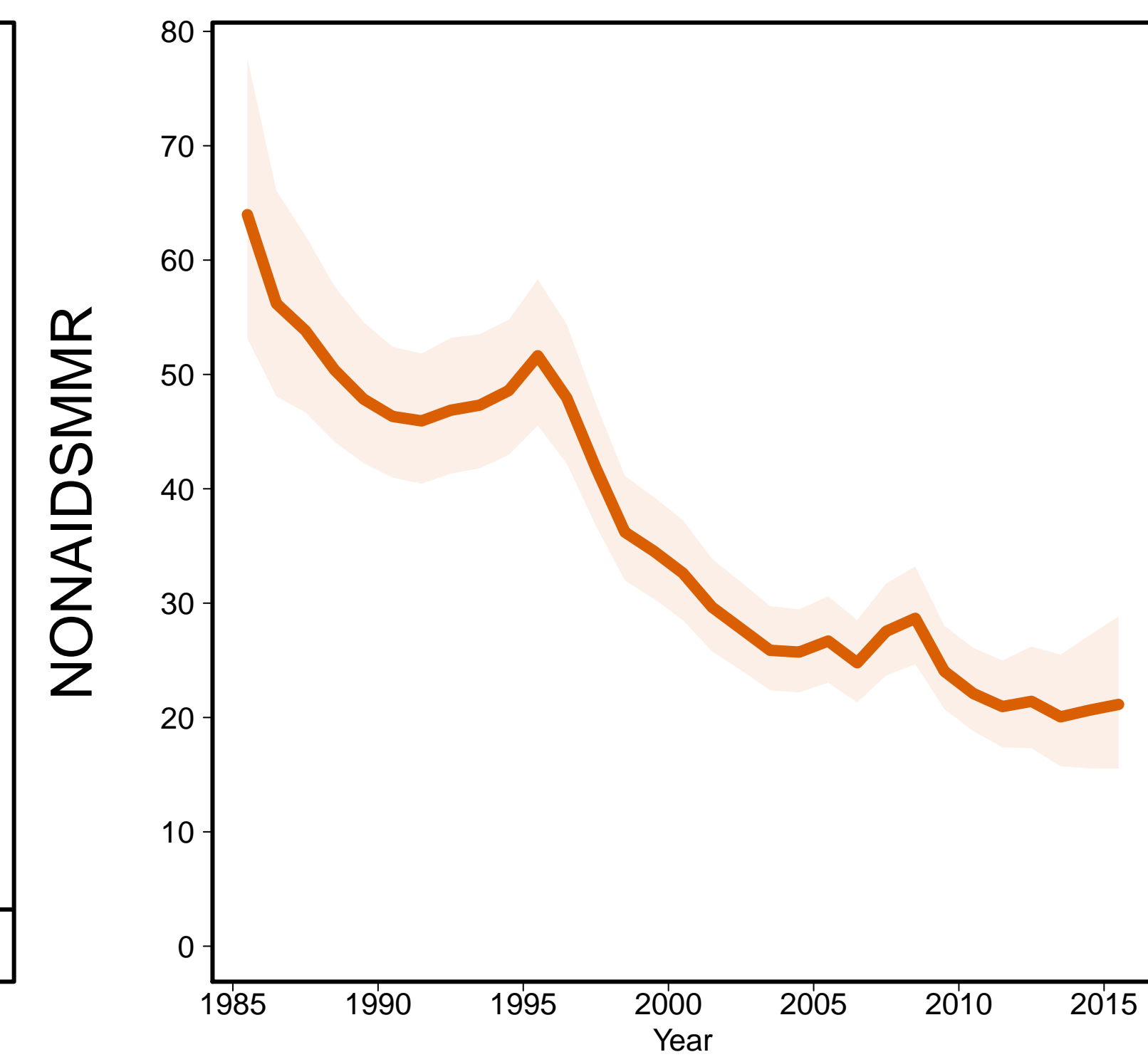
Skilled Attendance to Birth



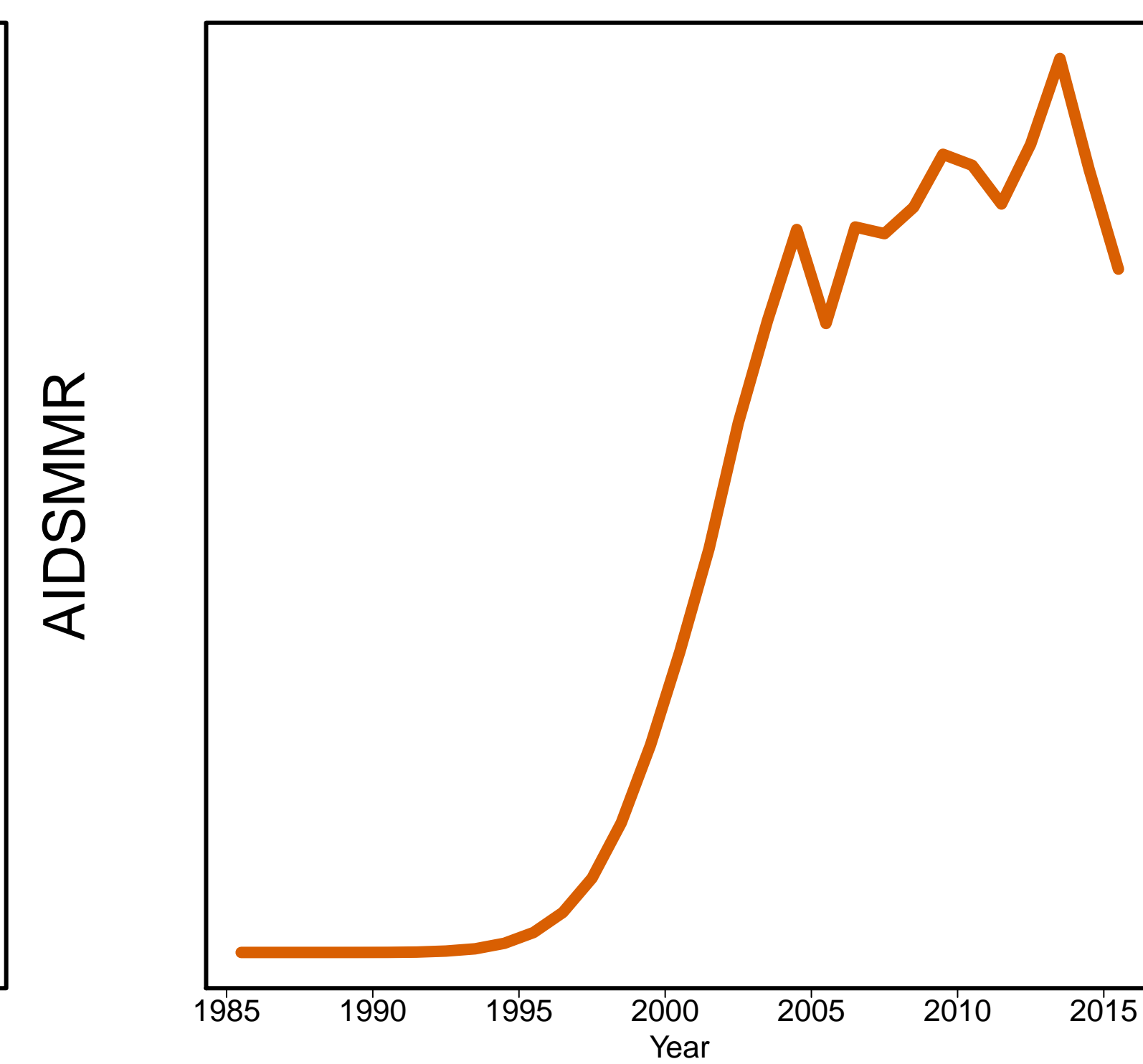
Envelope/Births



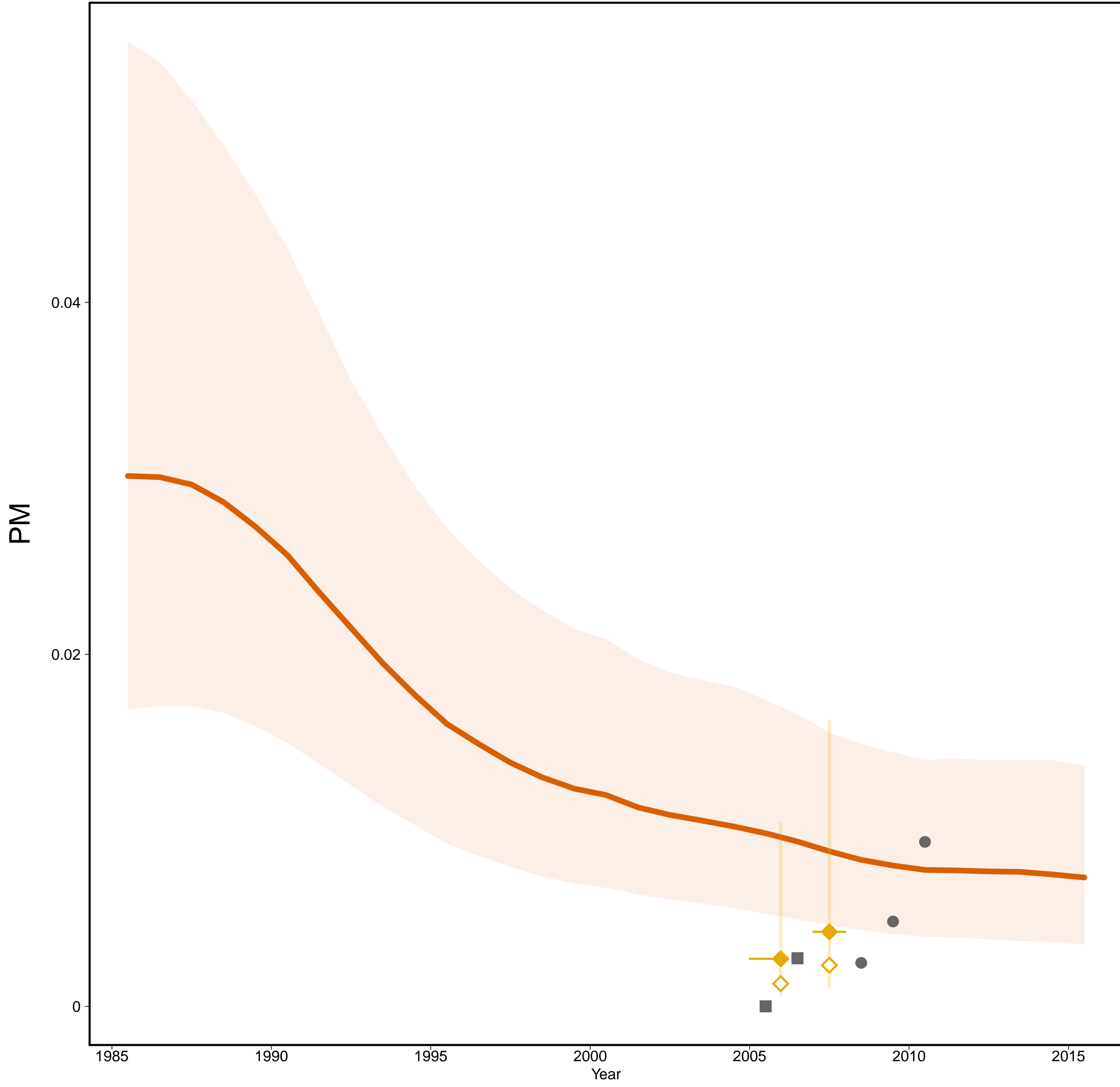
Non-aids MMR



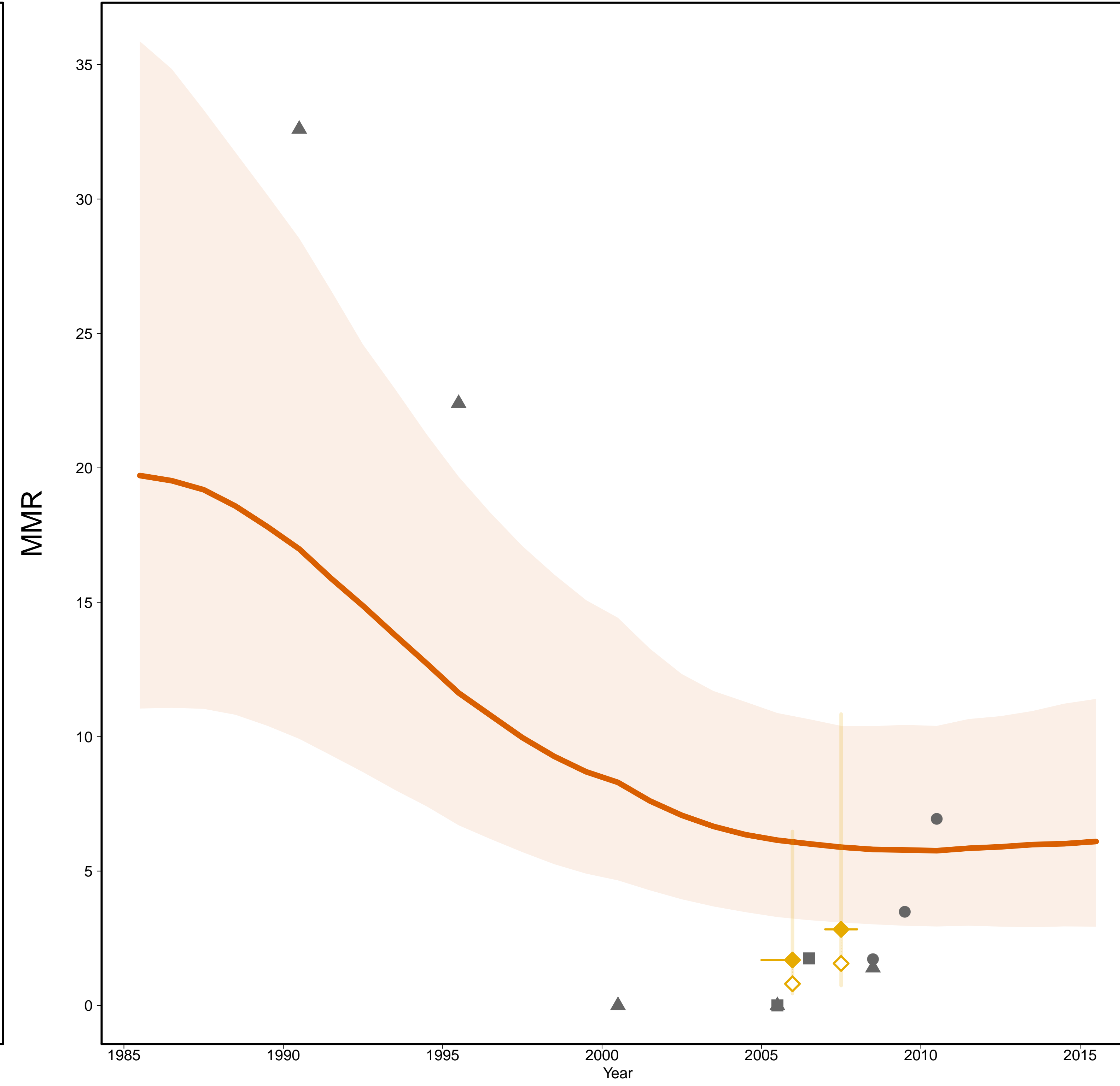
Aids MMR



United Arab Emirates [ARE]  
(Western Asia)

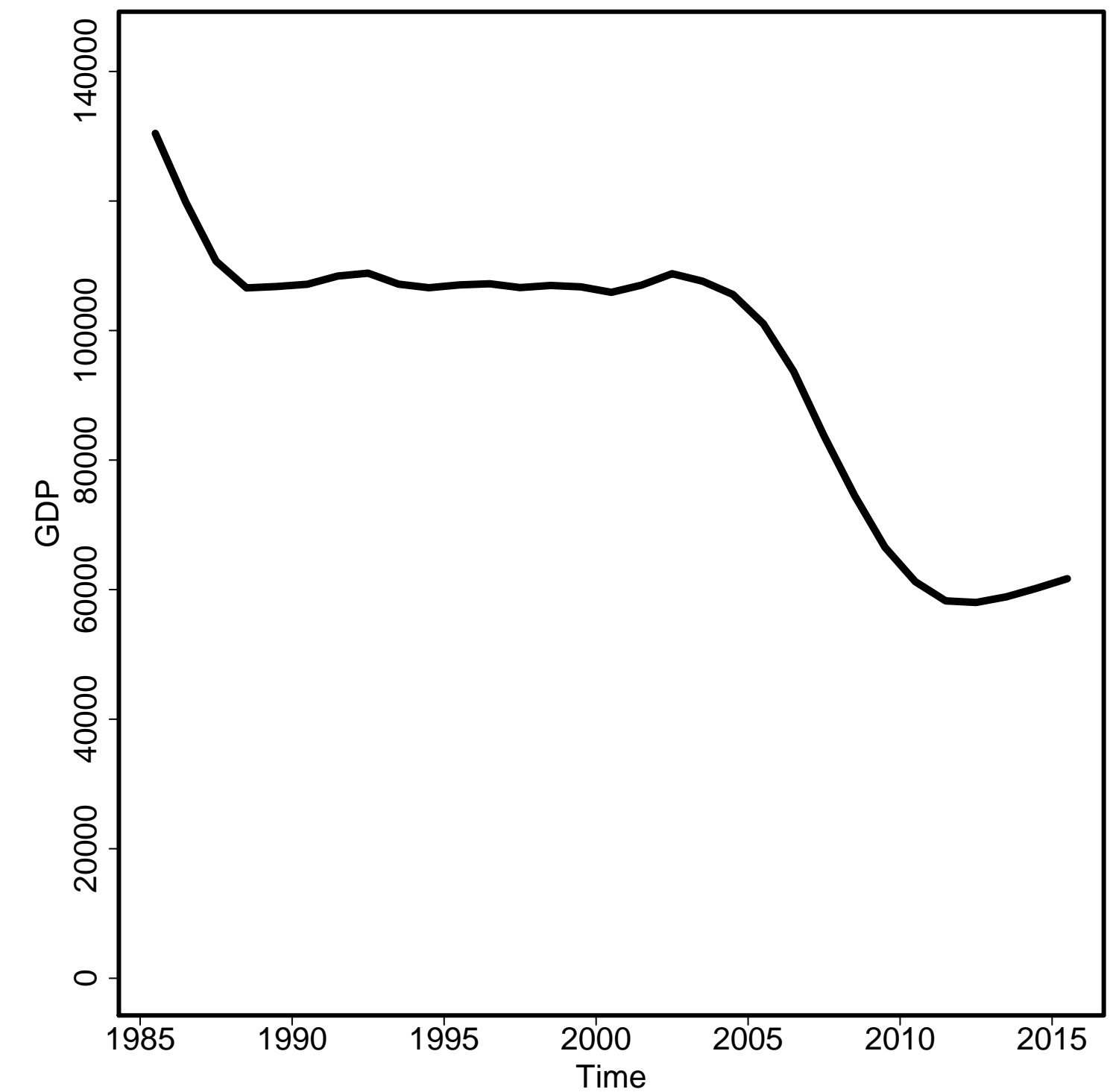


United Arab Emirates [ARE]  
(Western Asia)

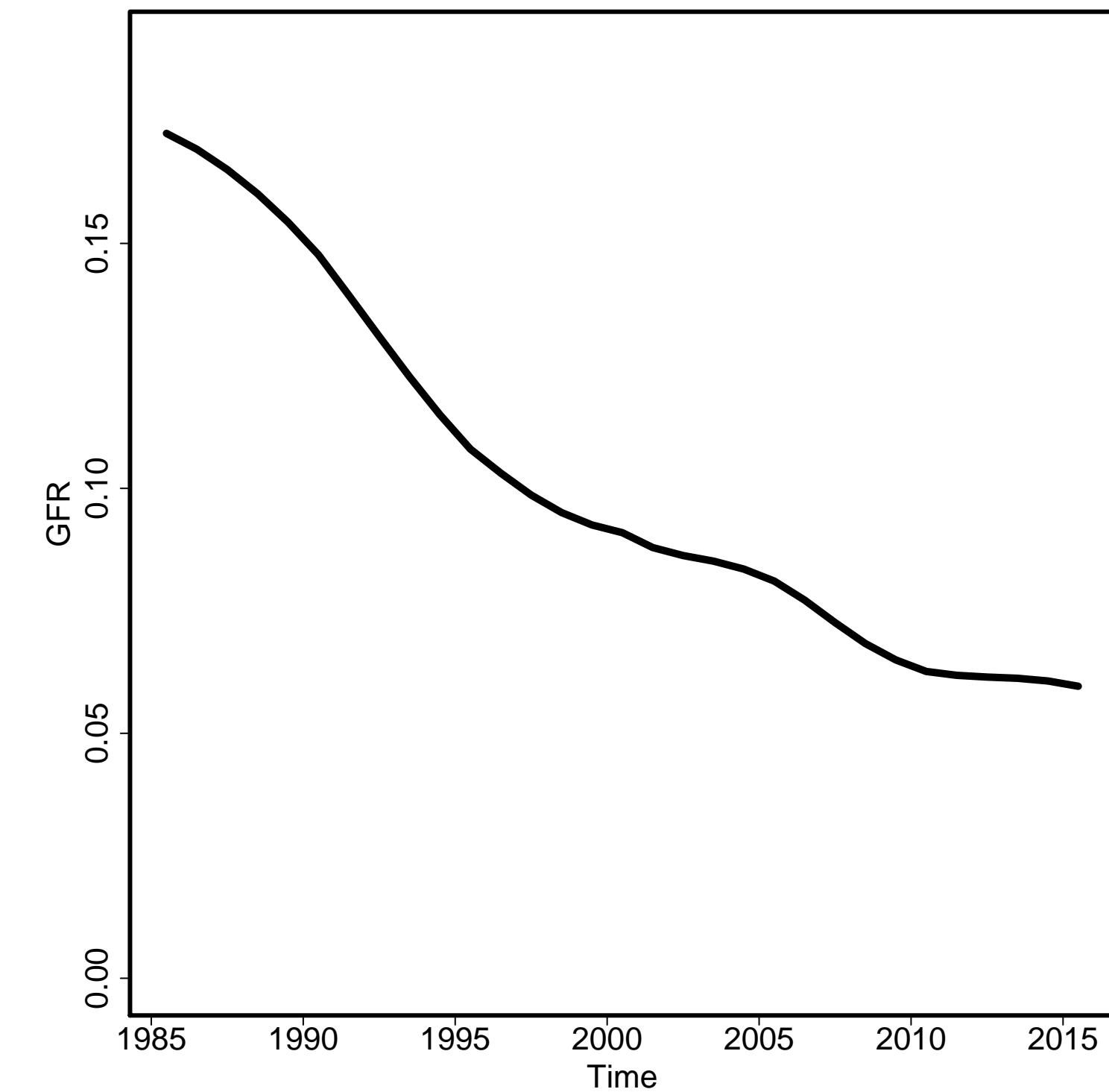


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recal.  
(related to 0 obs. mat. death)
- Excluded VR data  
(data quality issues)
- ▲ Excluded misc. studies

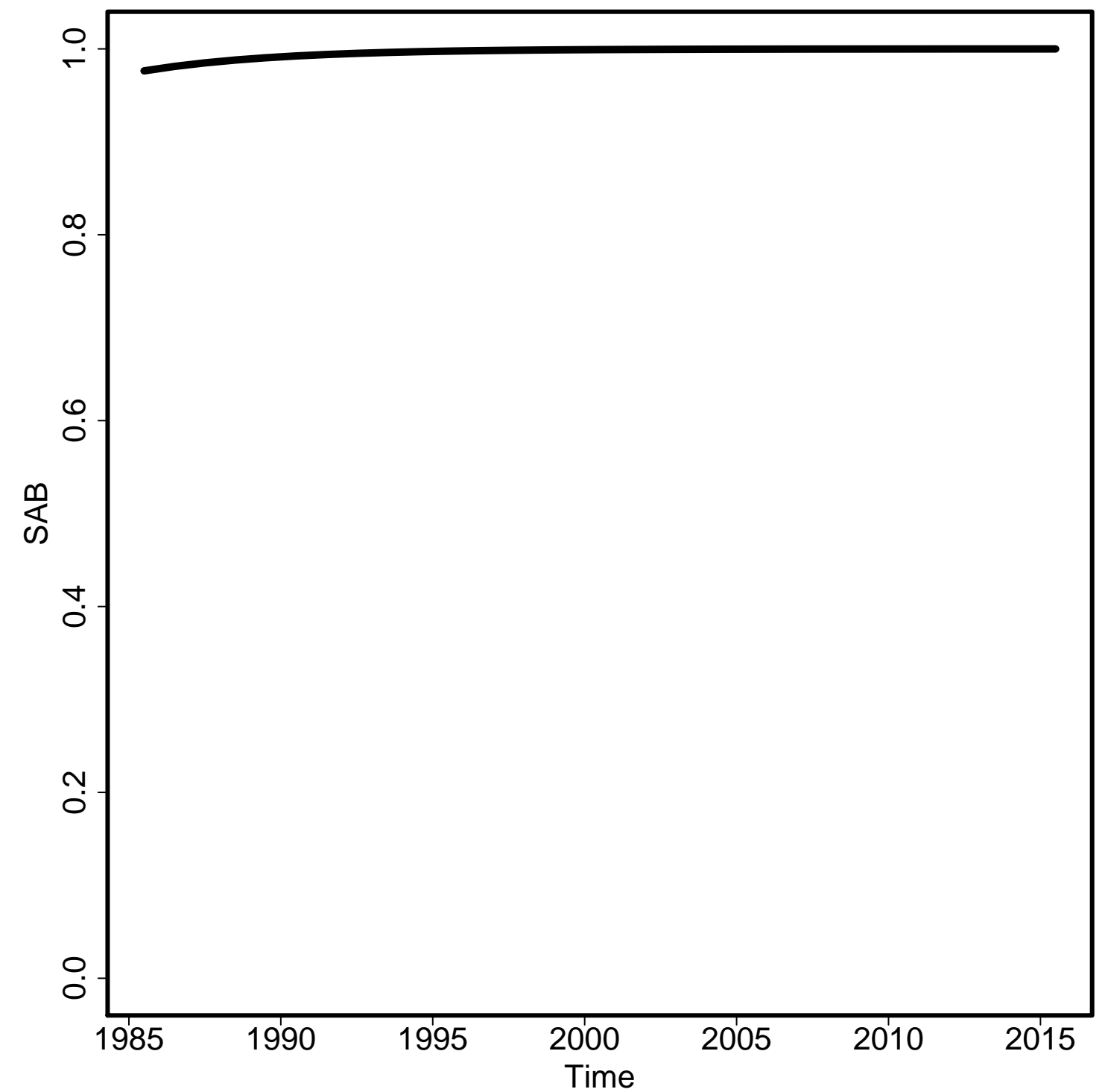
Gross Domestic Product



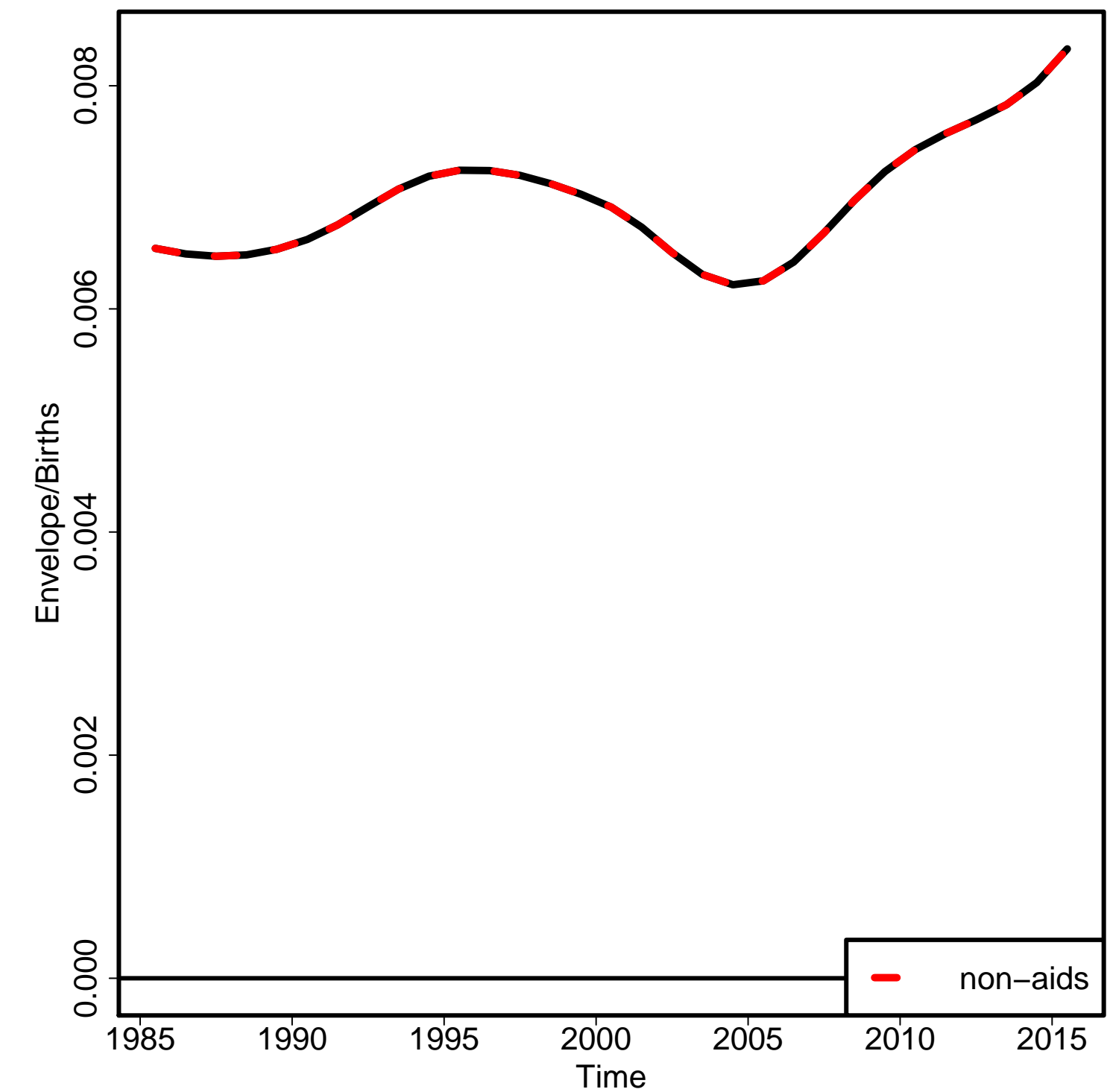
General Fertility Rate



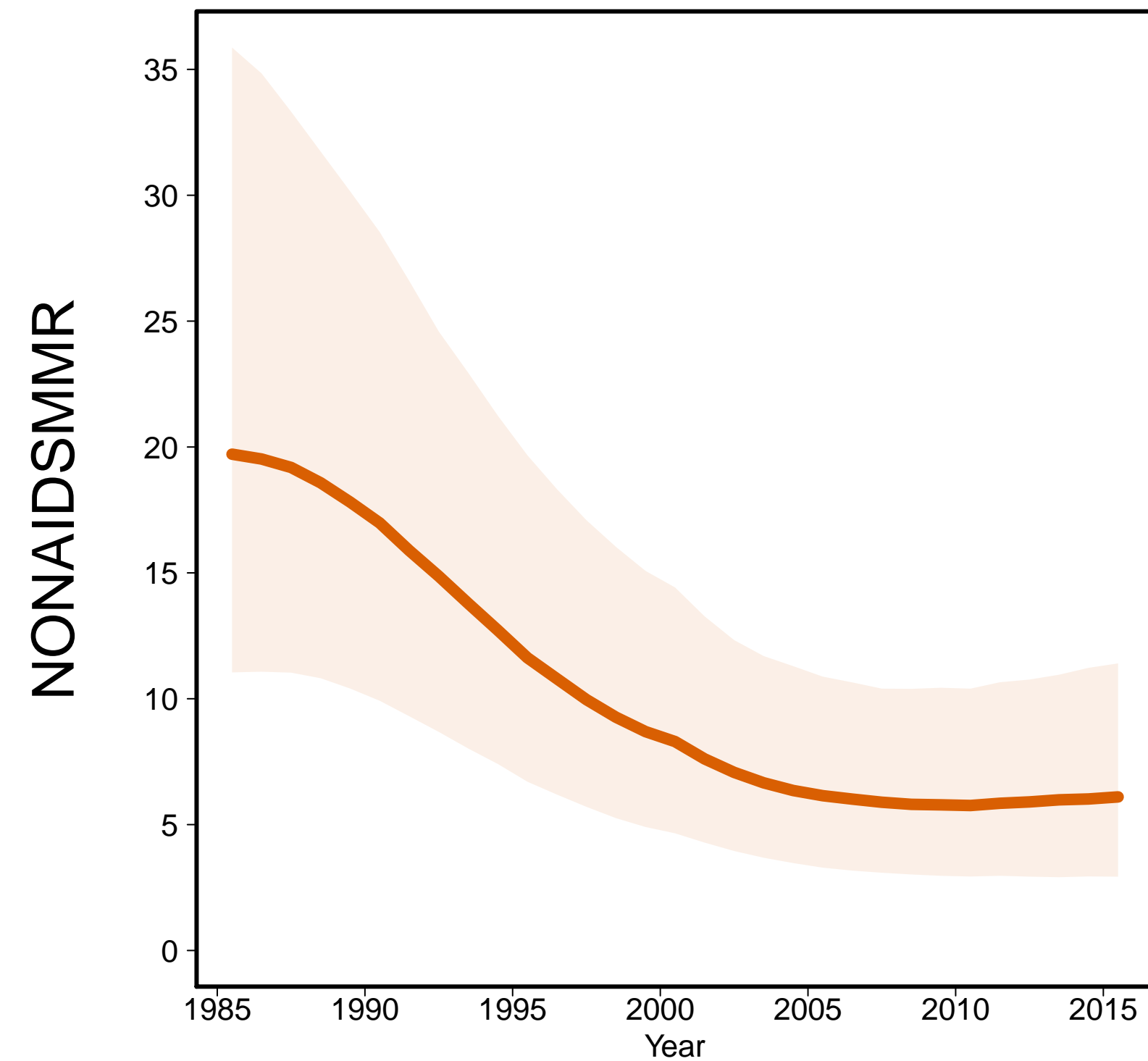
Skilled Attendance to Birth



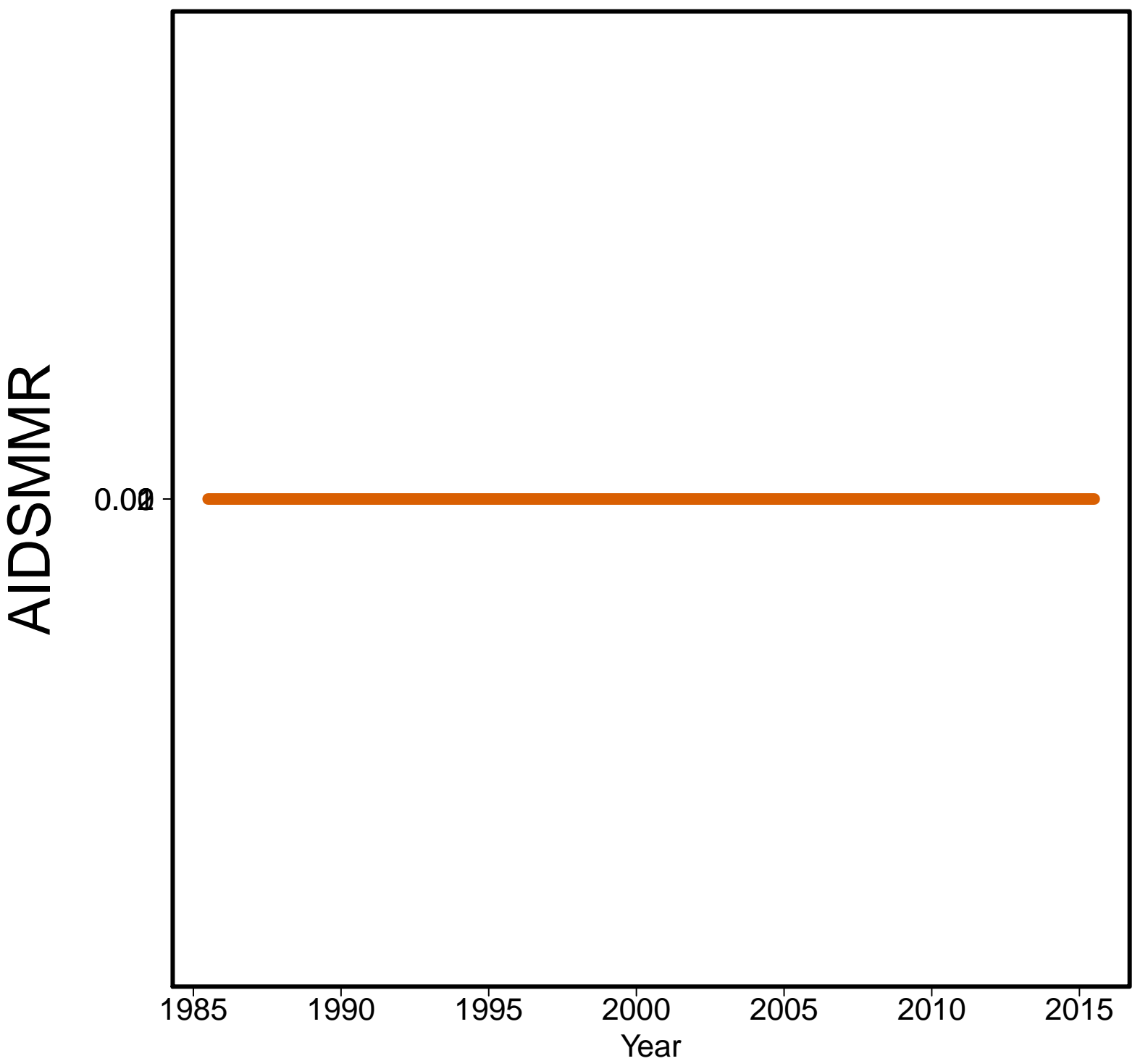
Envelope/Births



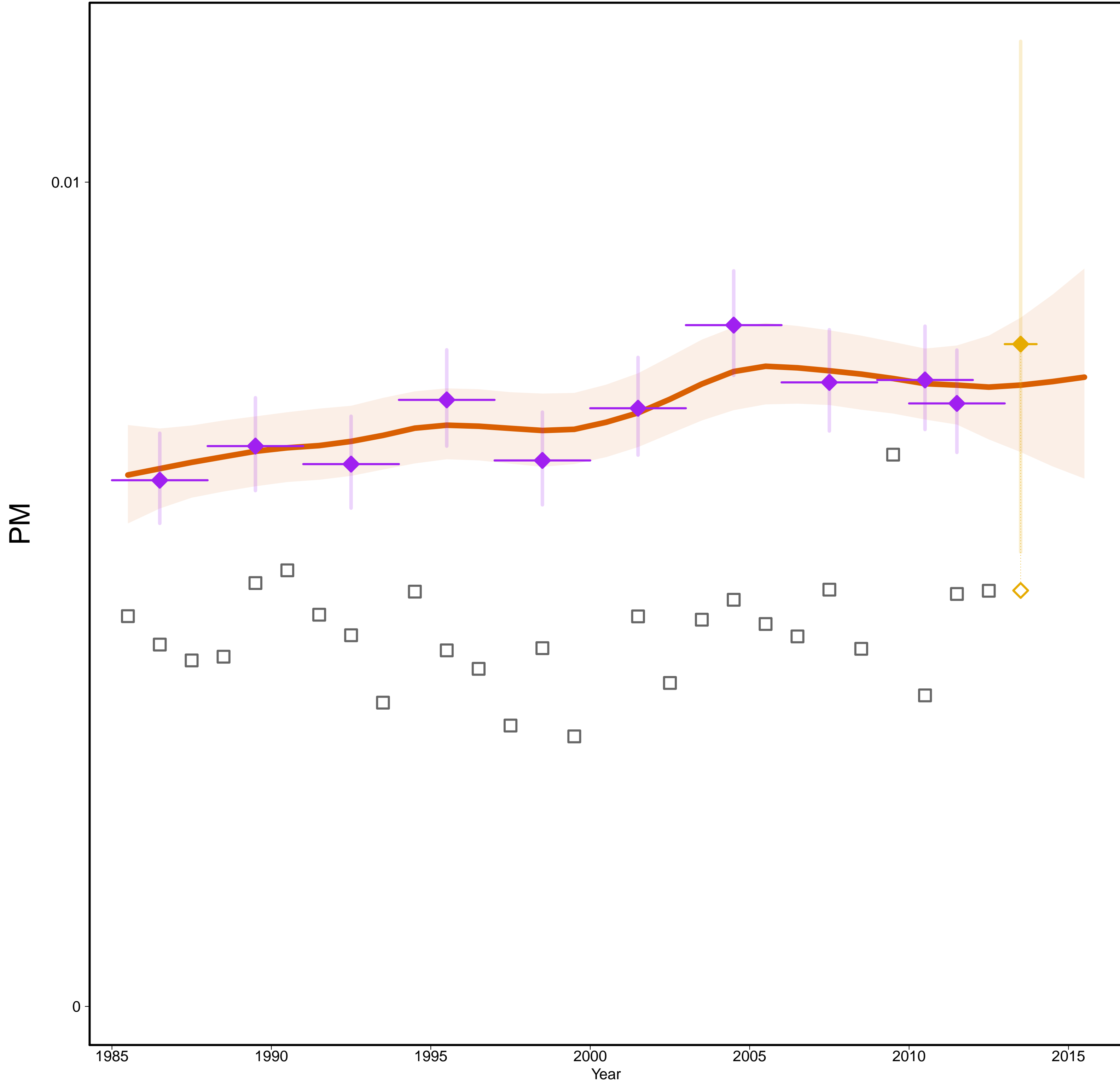
Non-aids MMR



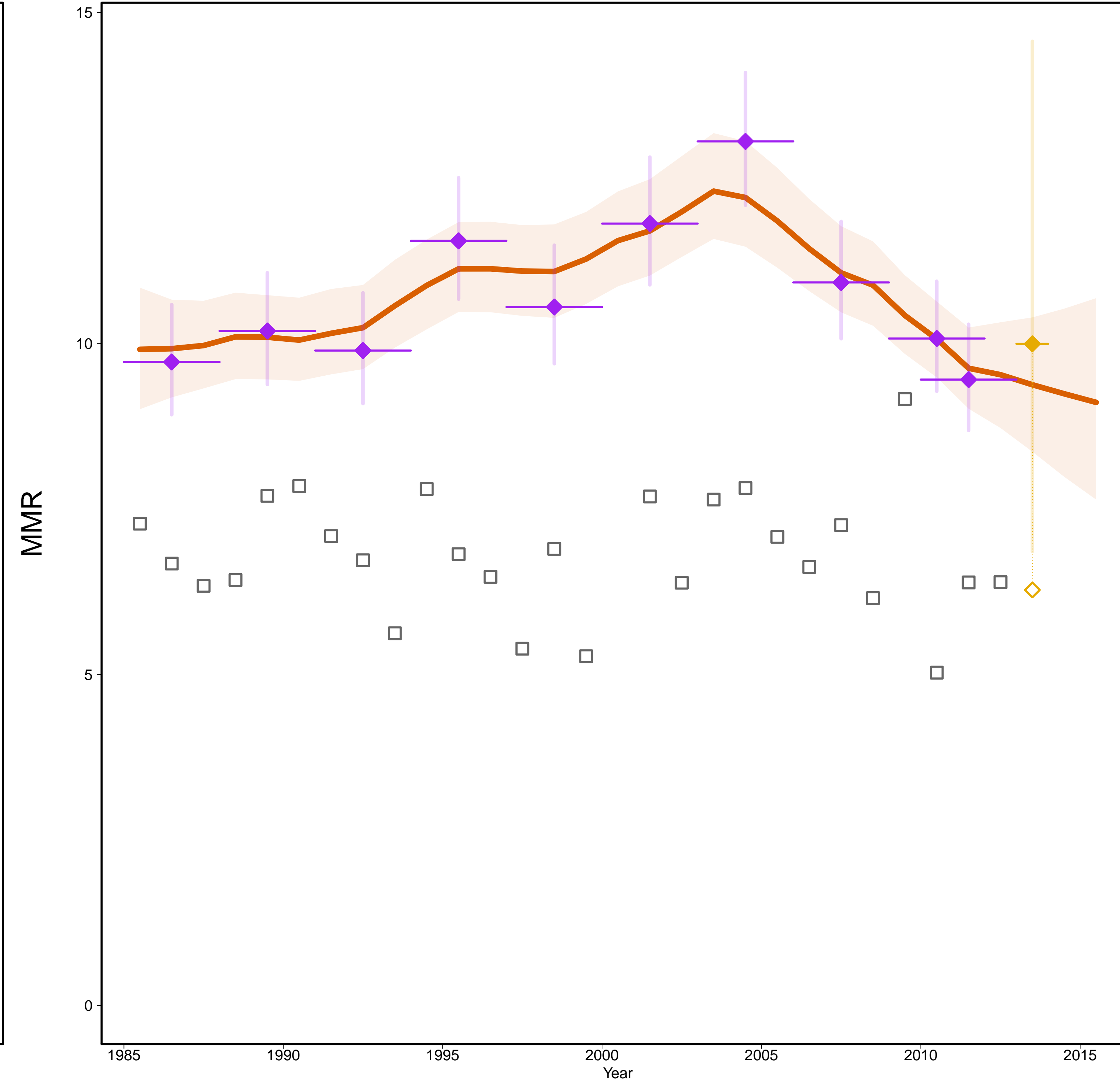
Aids MMR



United Kingdom [GBR]  
(Developed regions)

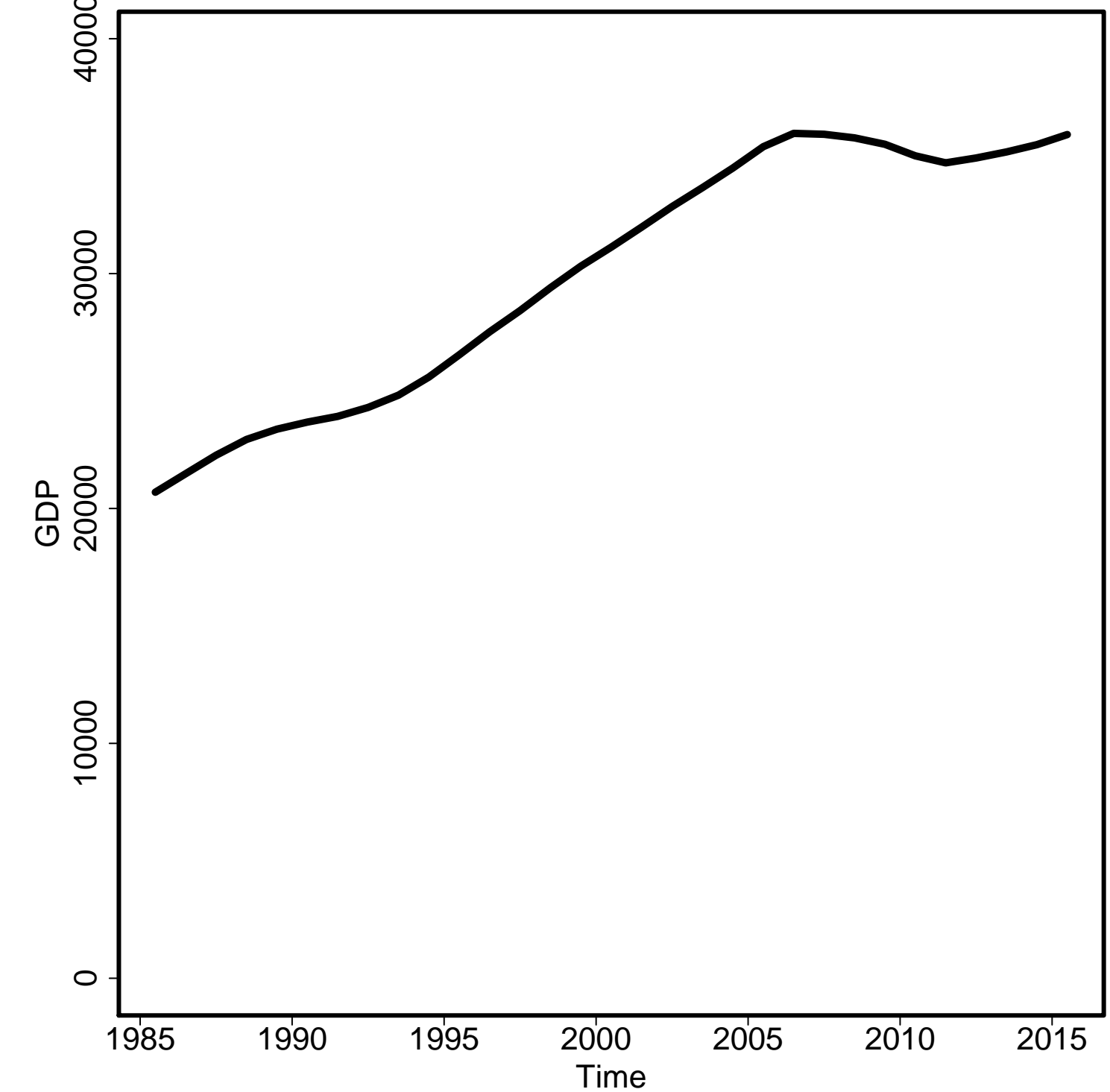


United Kingdom [GBR]  
(Developed regions)

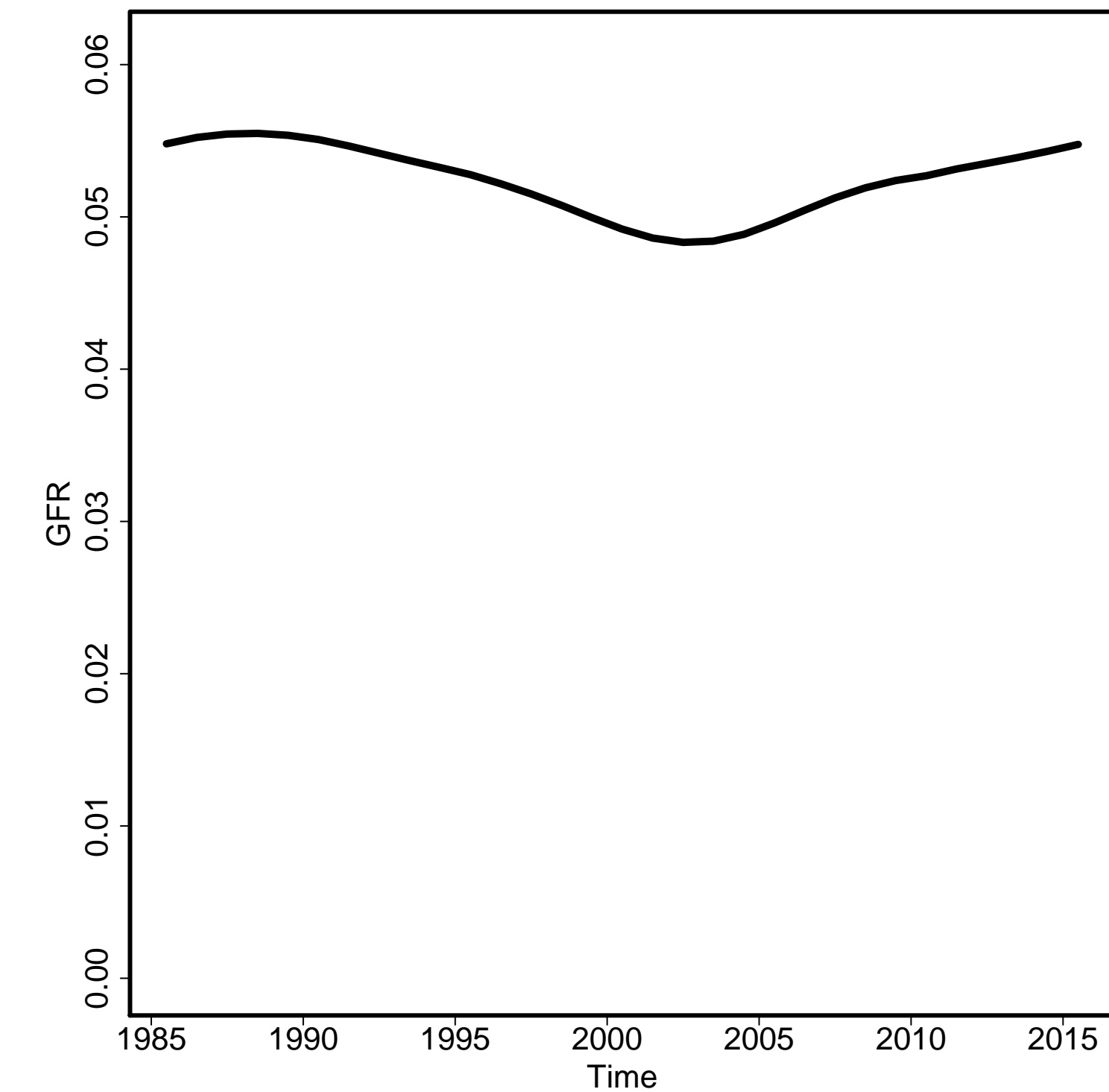


- Estimates –
- Mlate
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

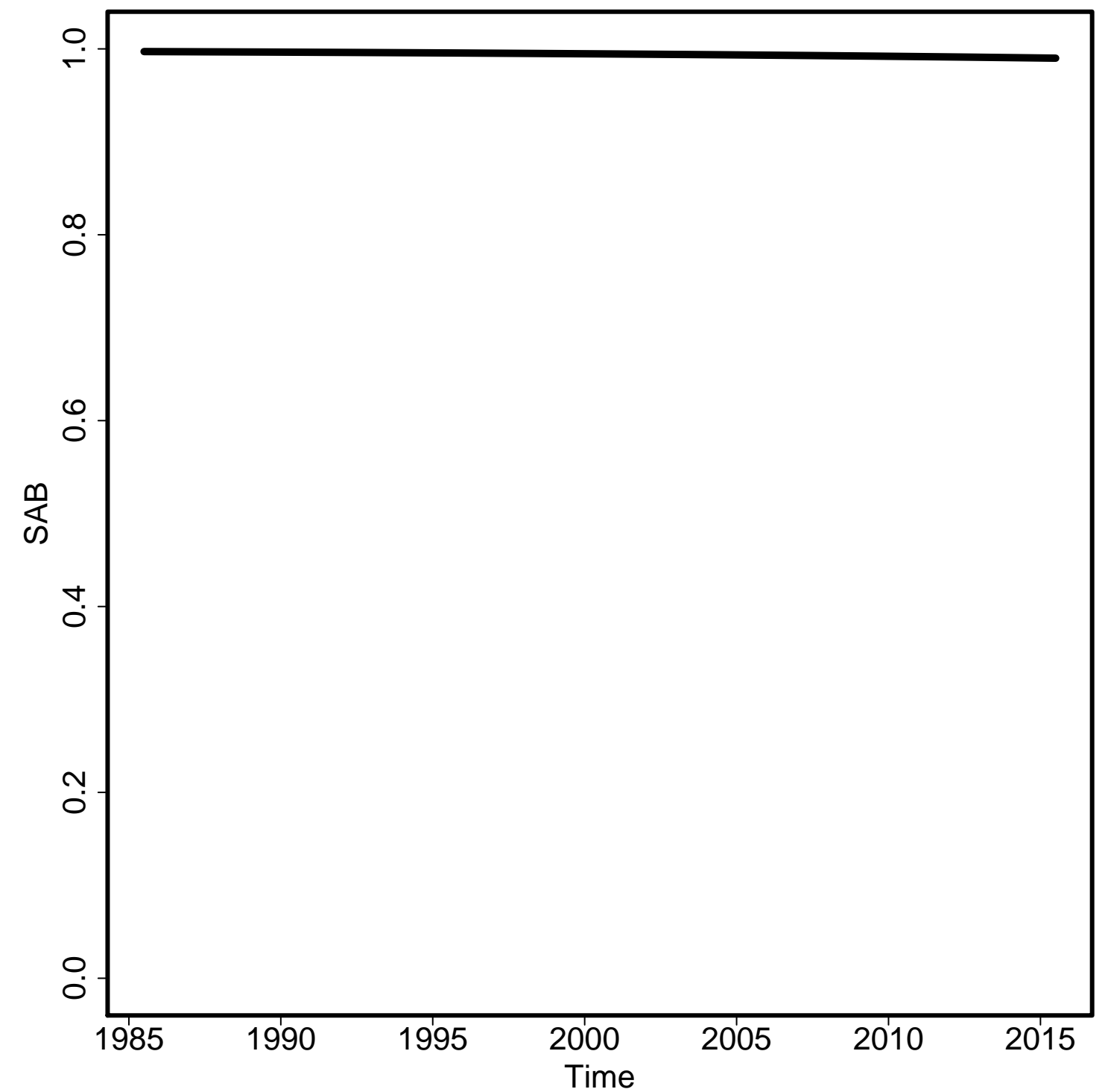
Gross Domestic Product



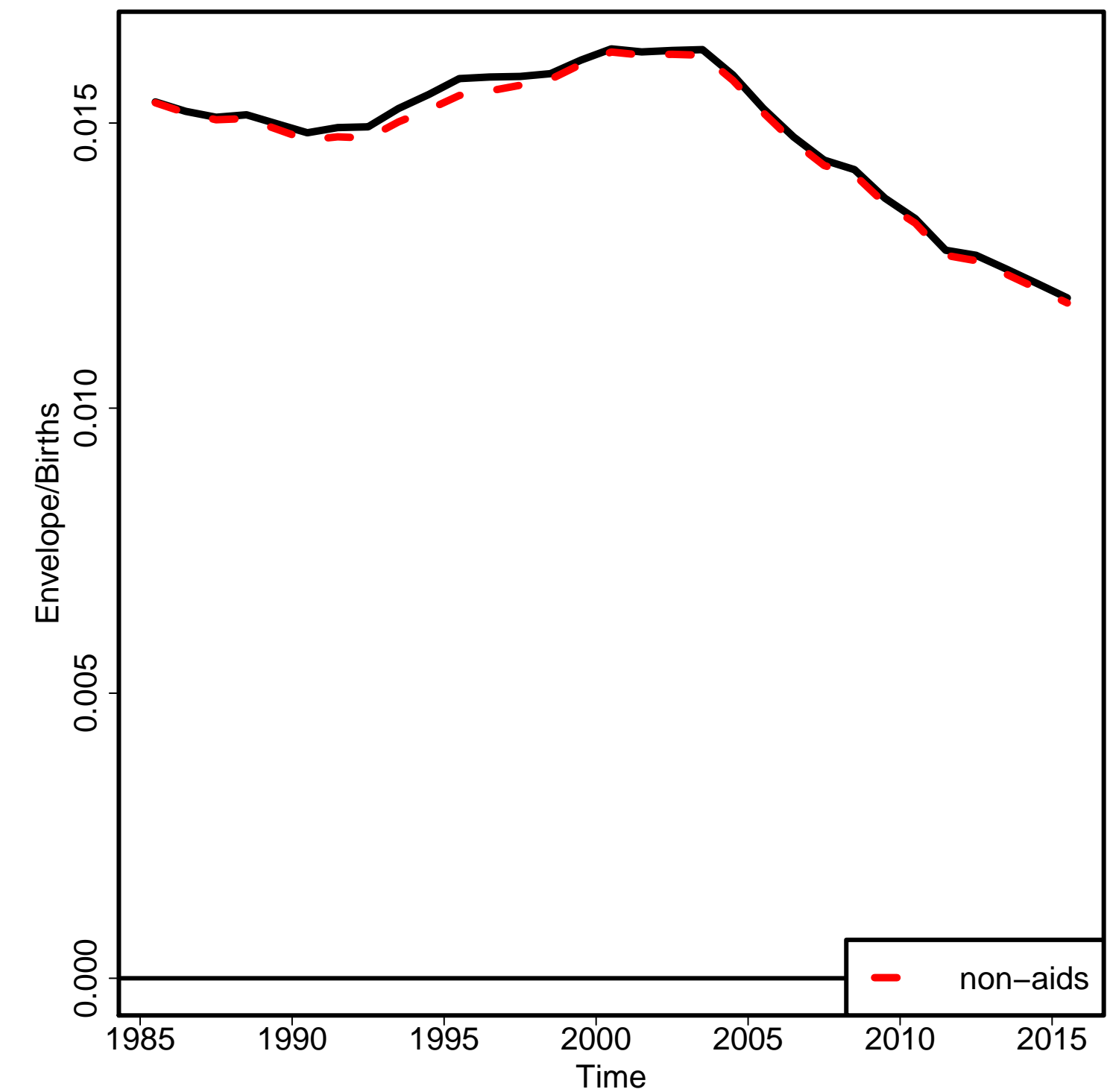
General Fertility Rate



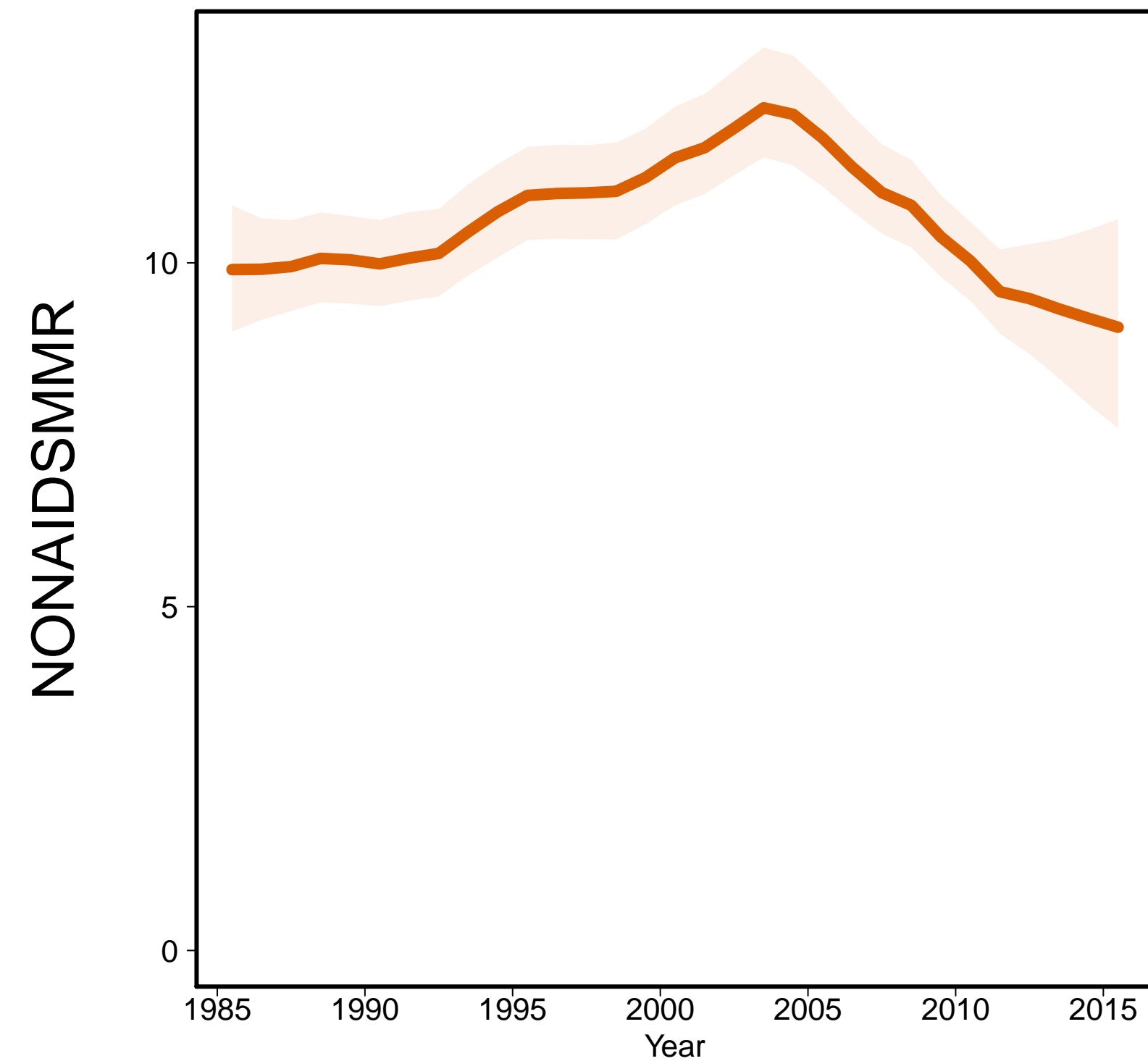
Skilled Attendance to Birth



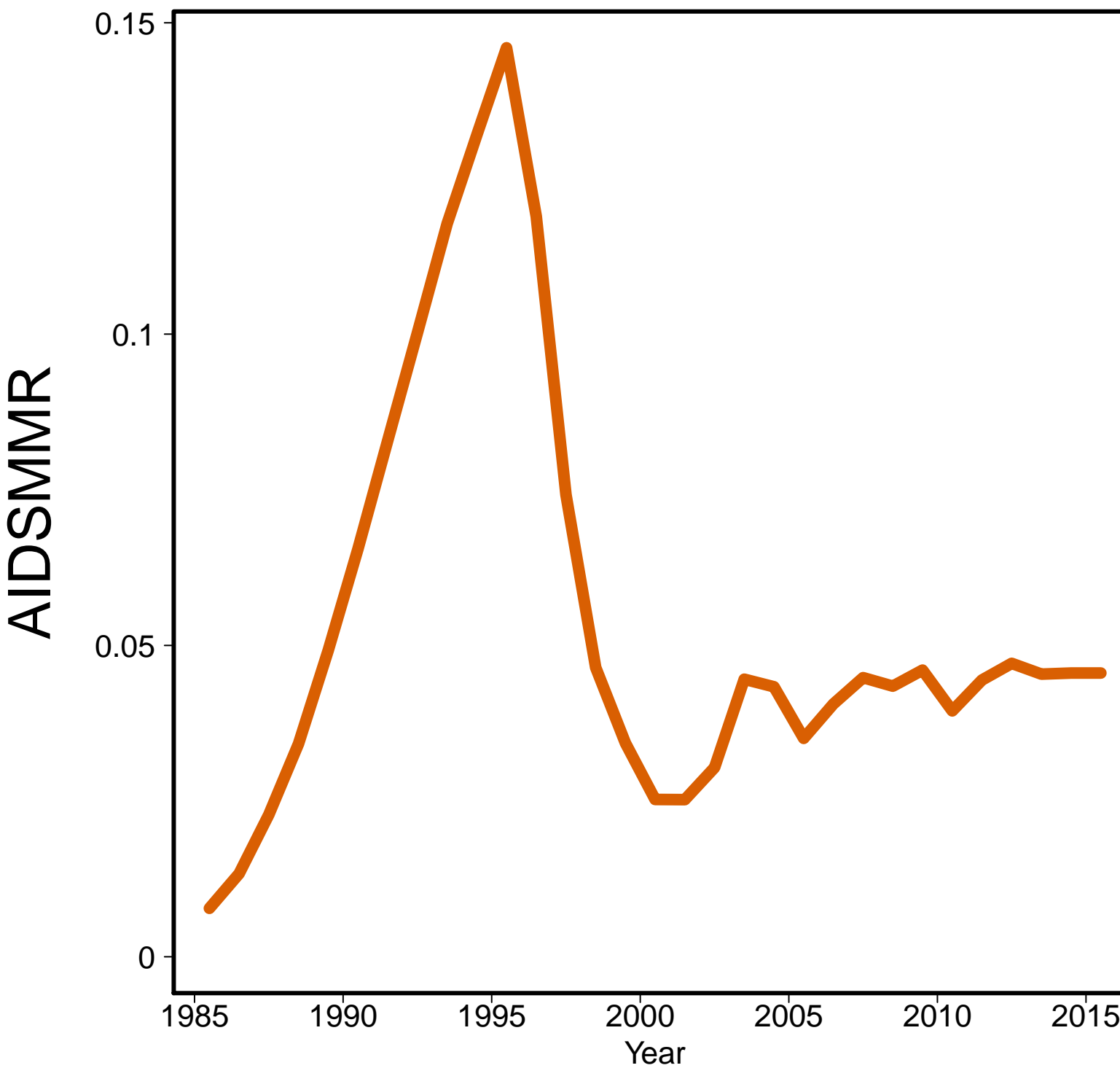
Envelope/Births



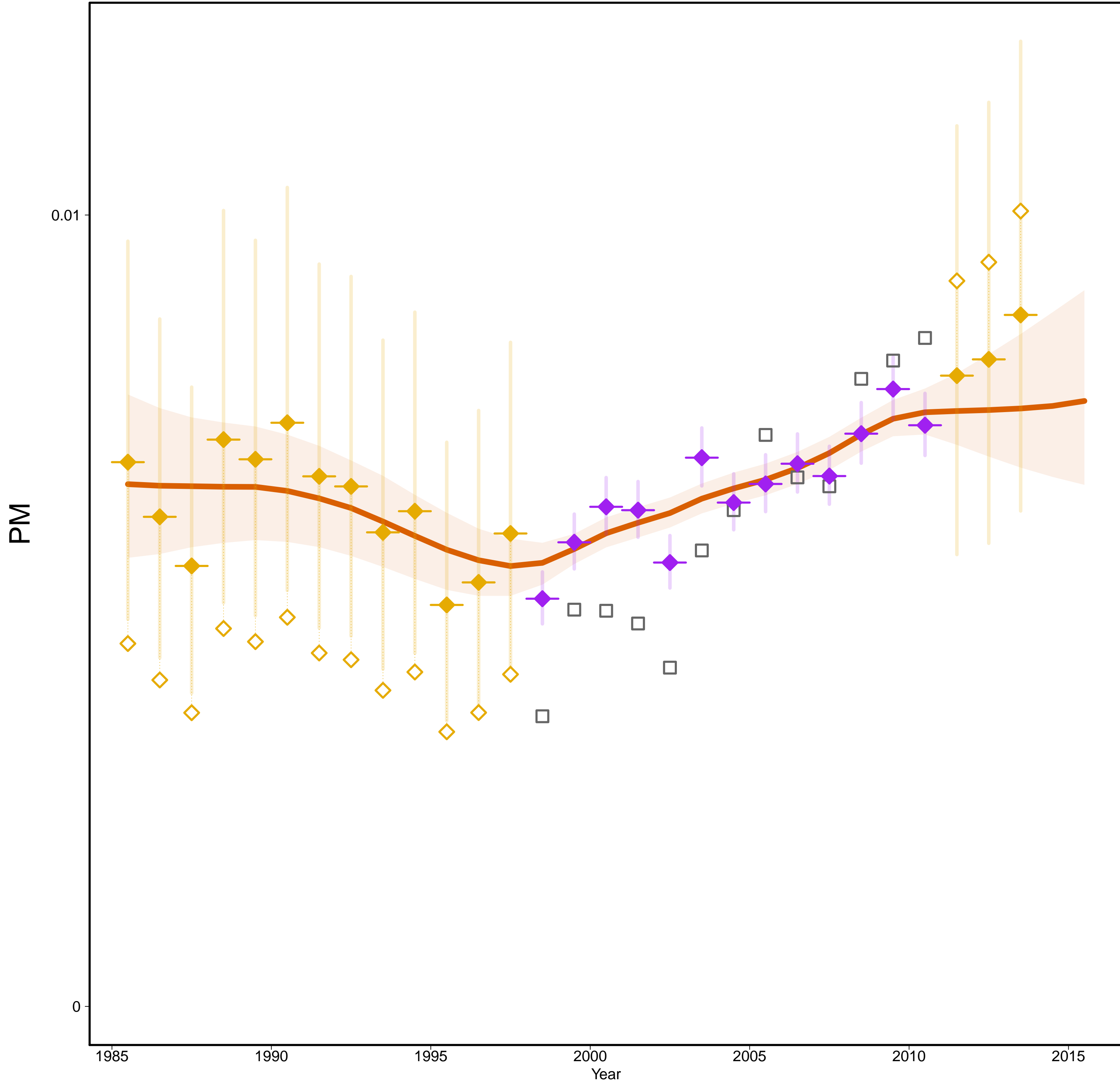
Non-aids MMR



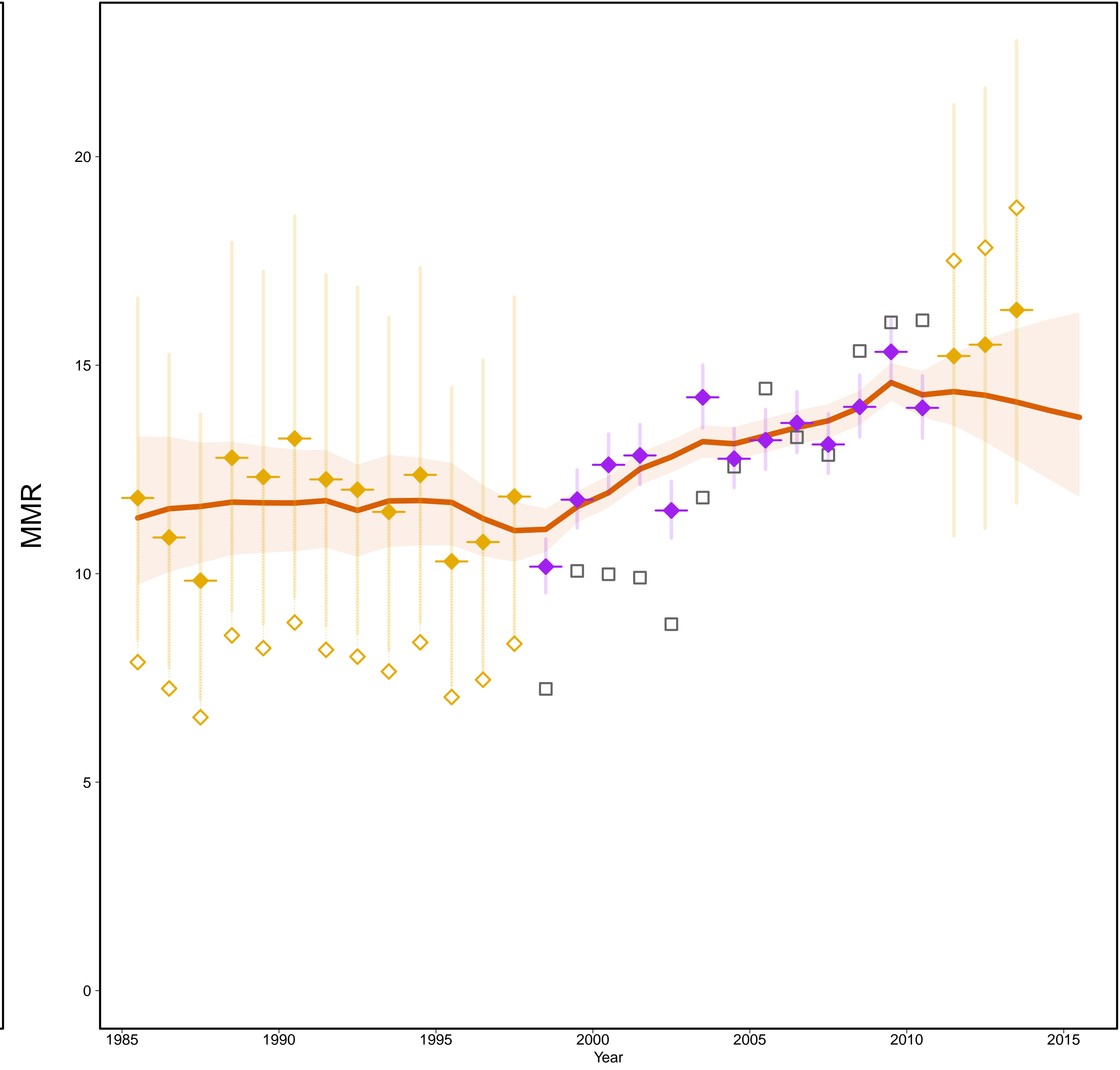
Aids MMR



United States of America [USA]  
(Developed regions)

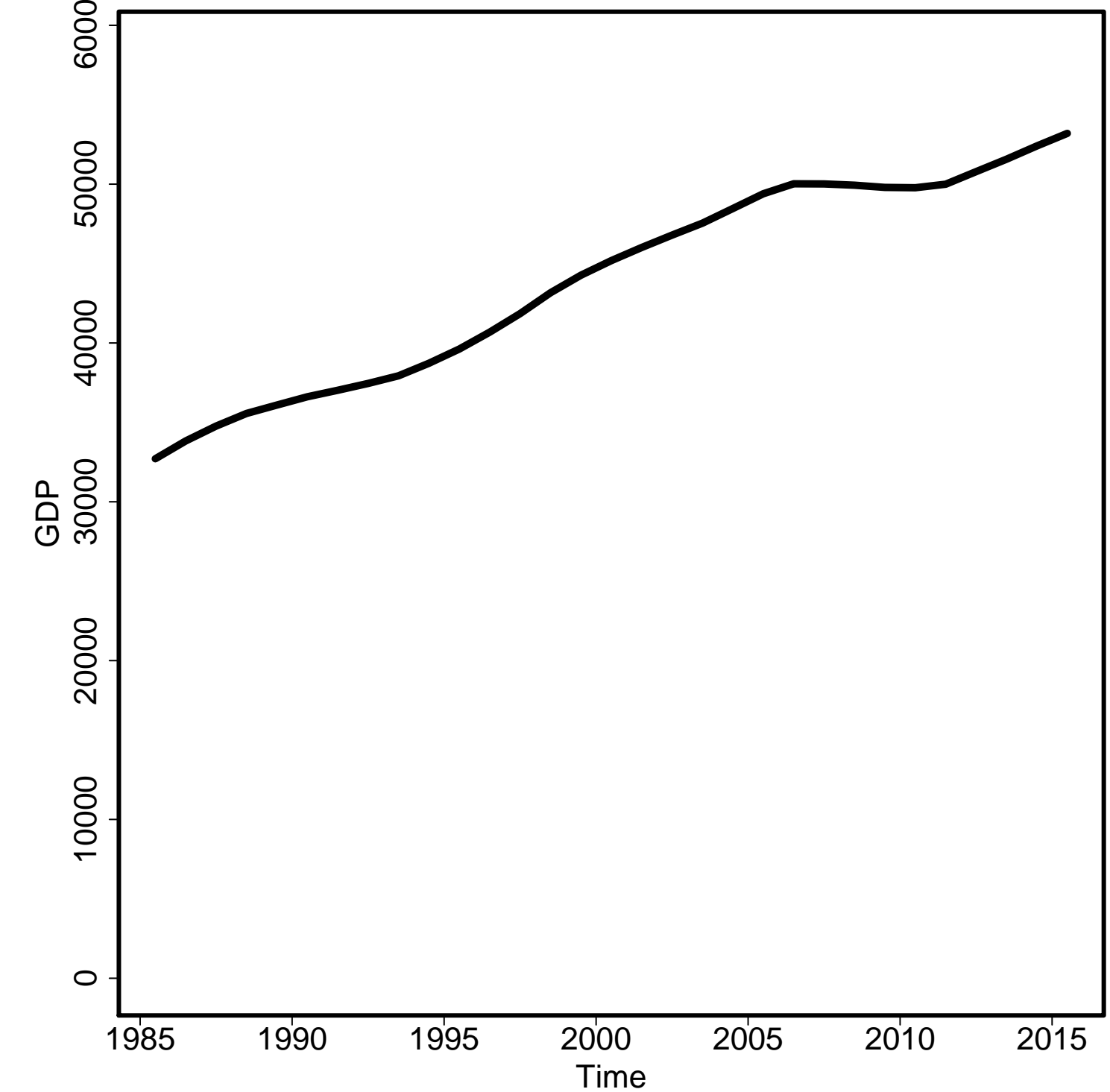


United States of America [USA]  
(Developed regions)

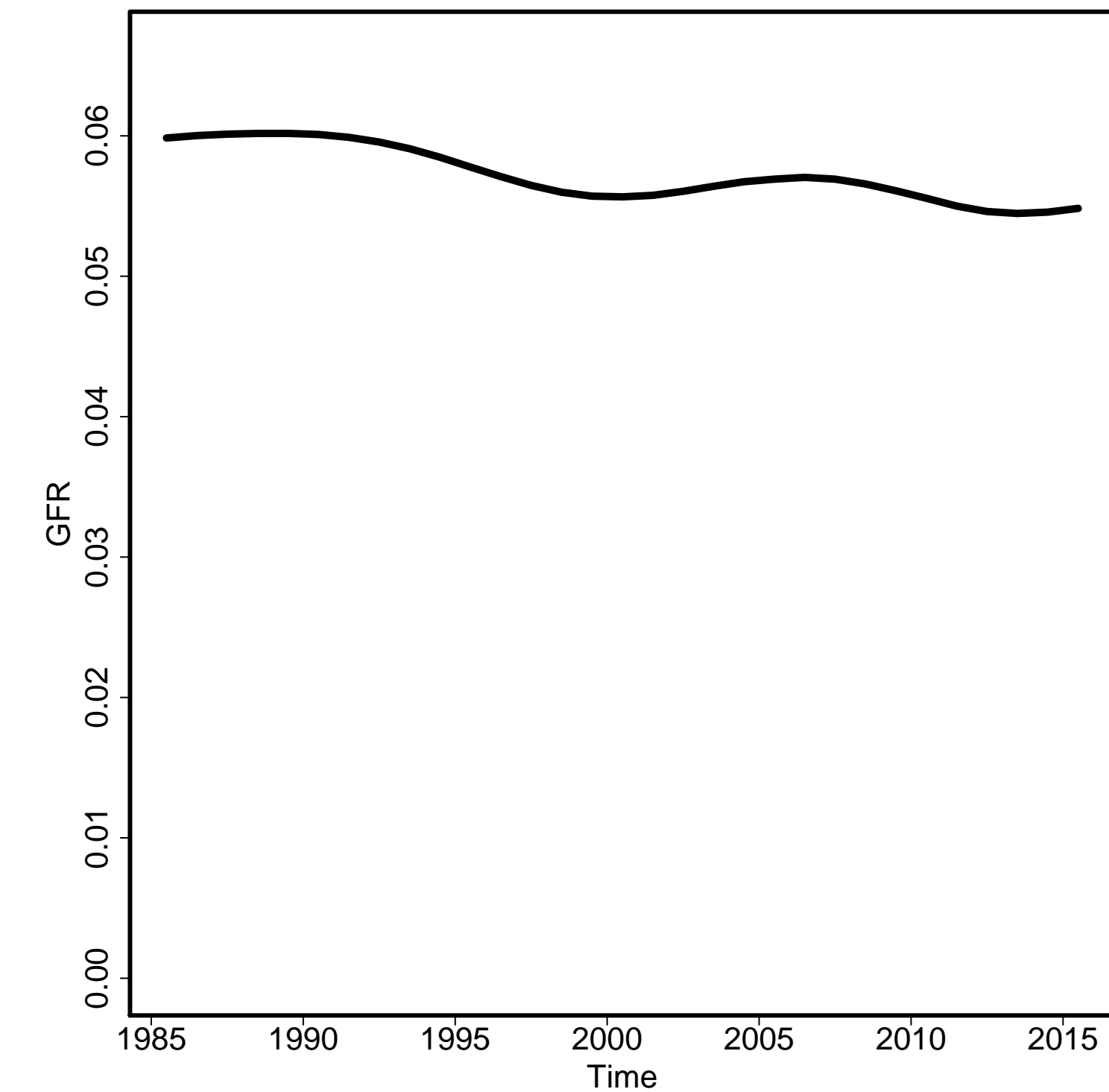


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

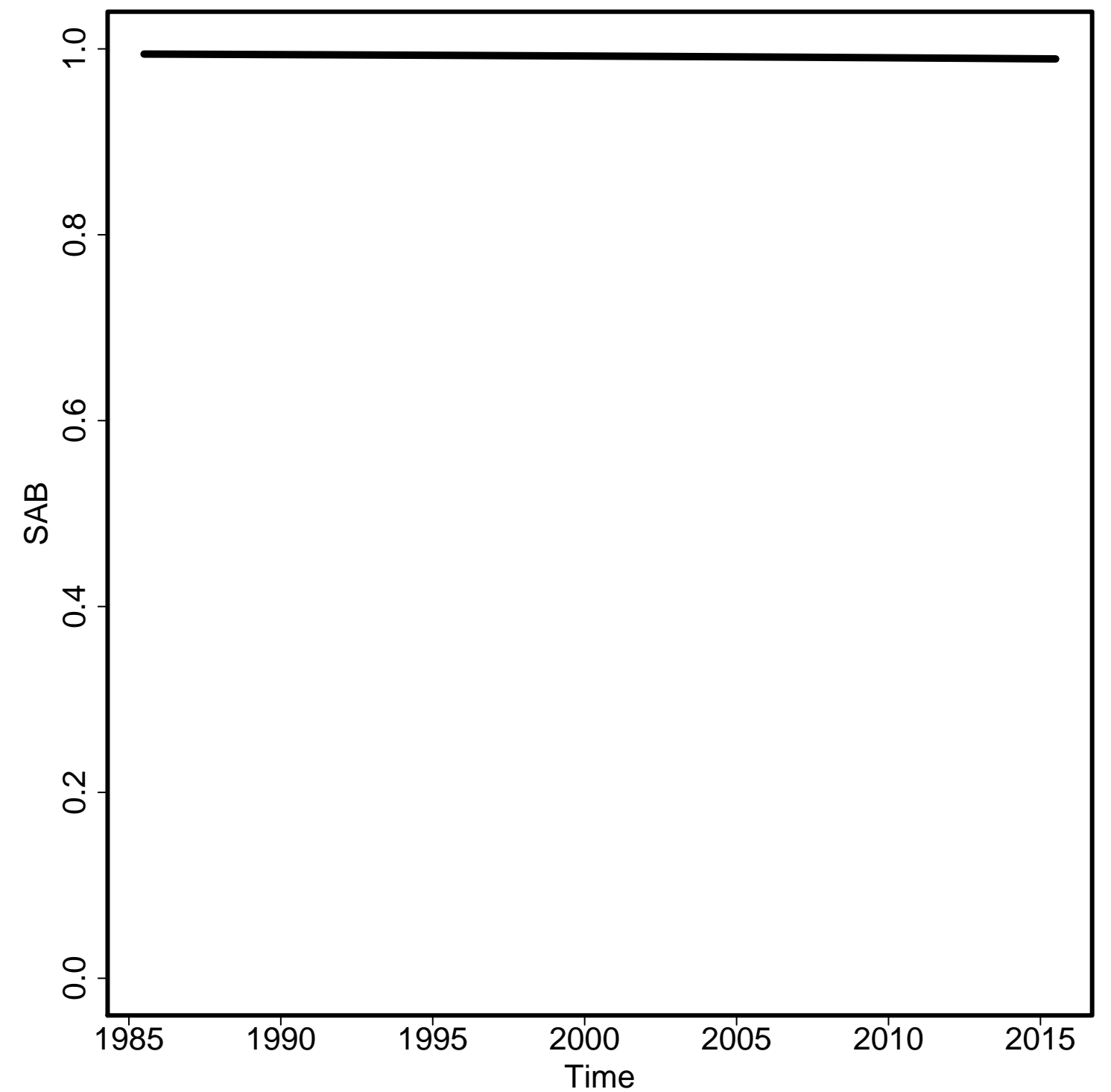
Gross Domestic Product



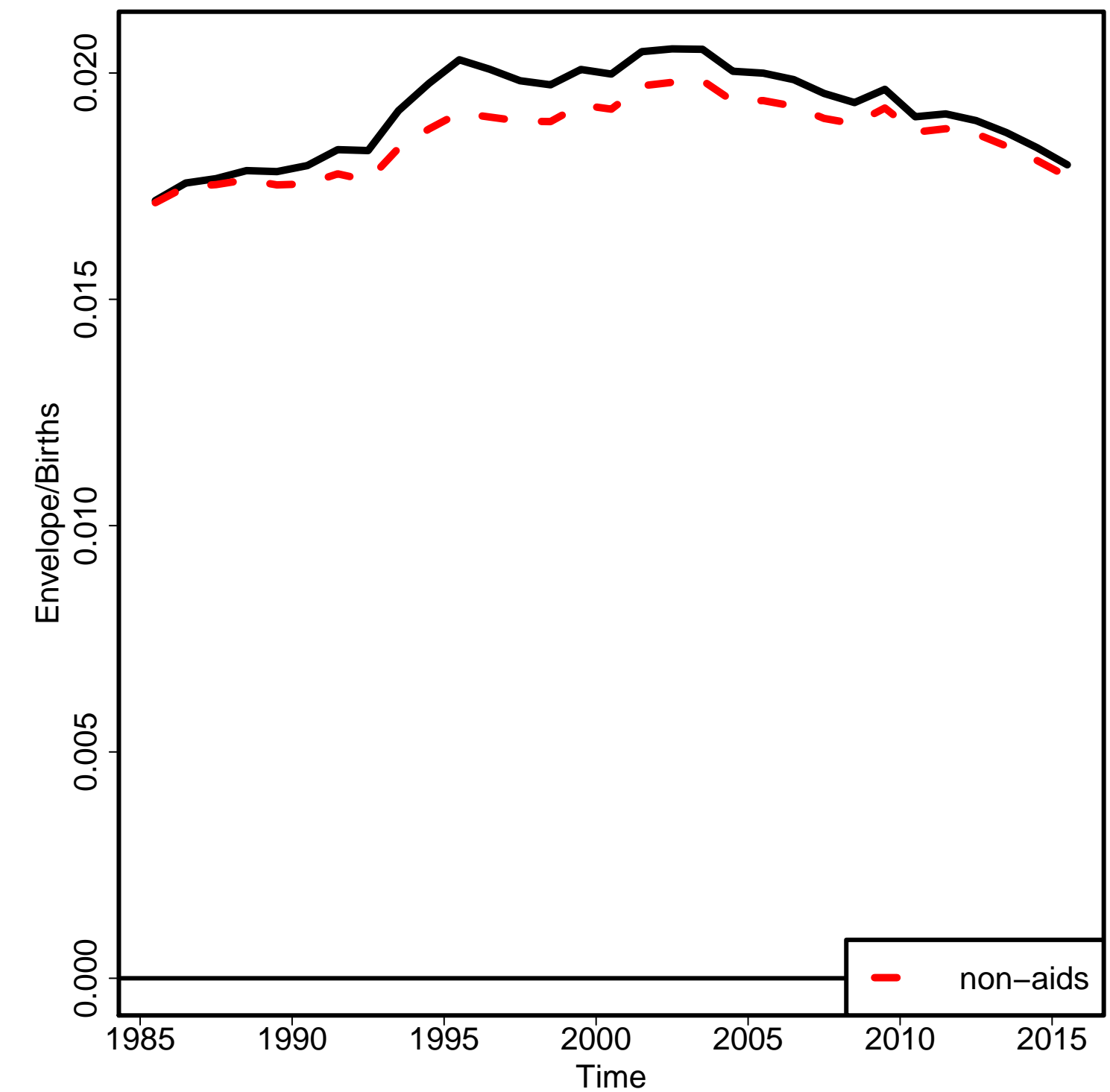
General Fertility Rate



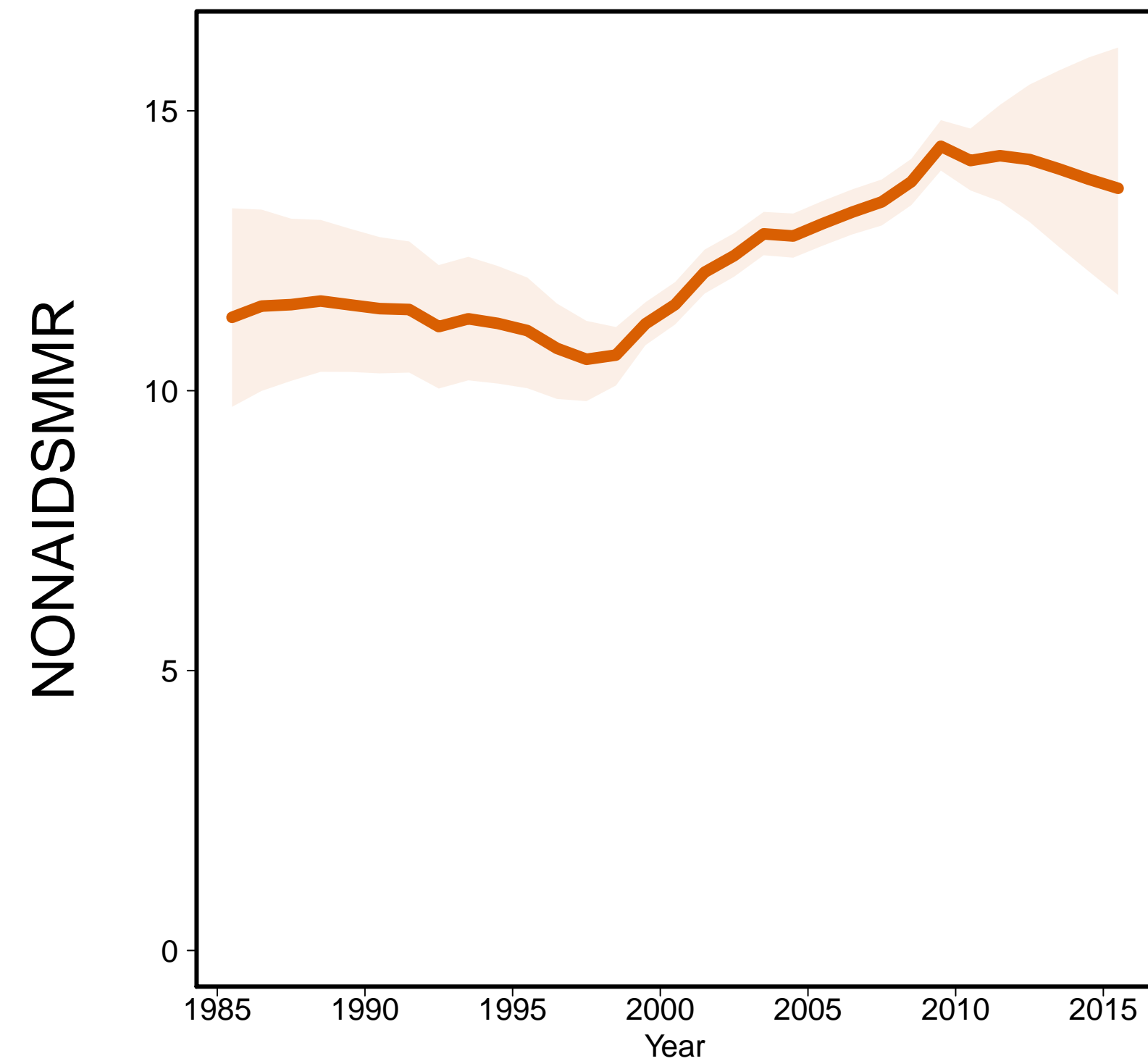
Skilled Attendance to Birth



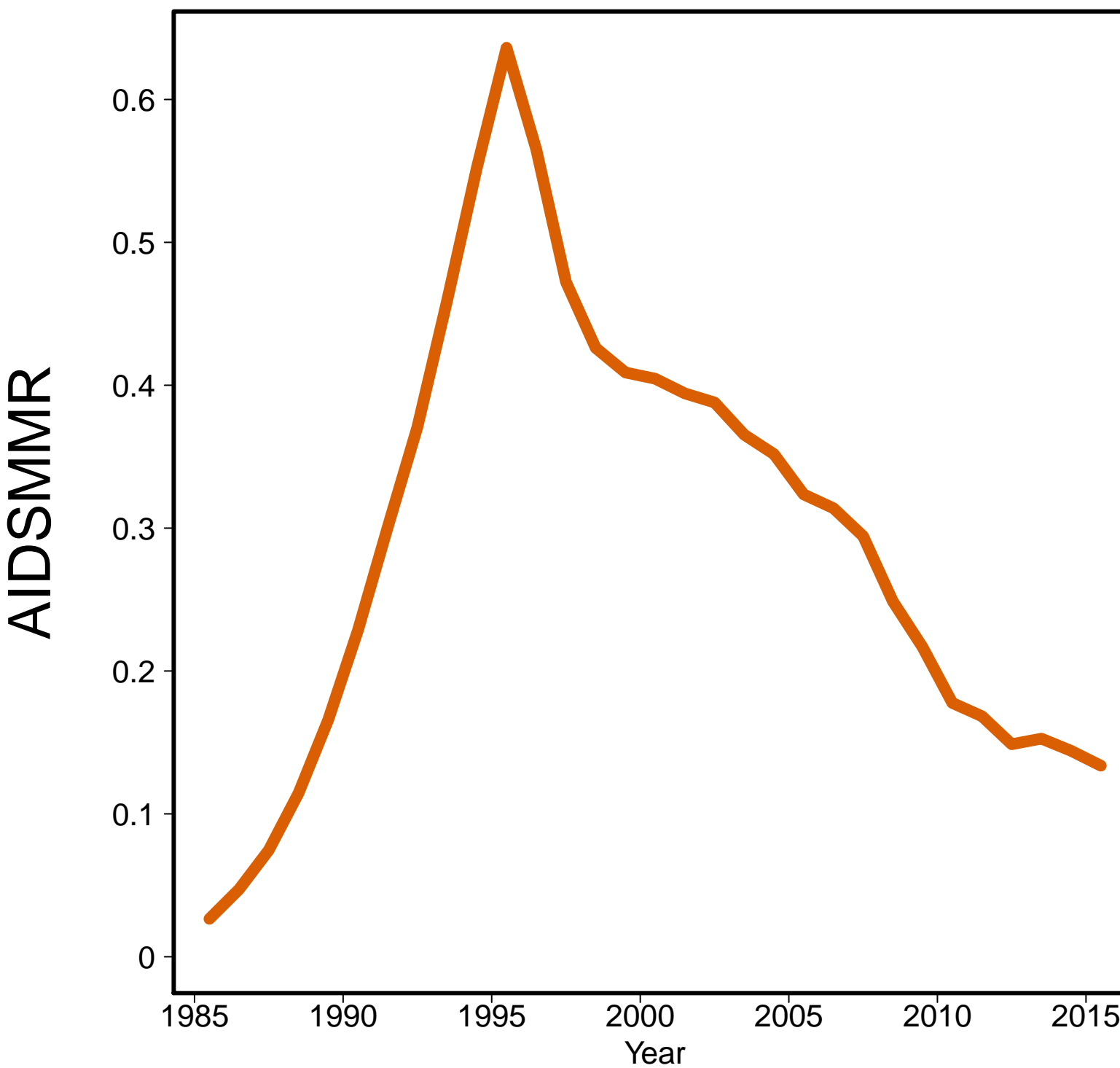
Envelope/Births



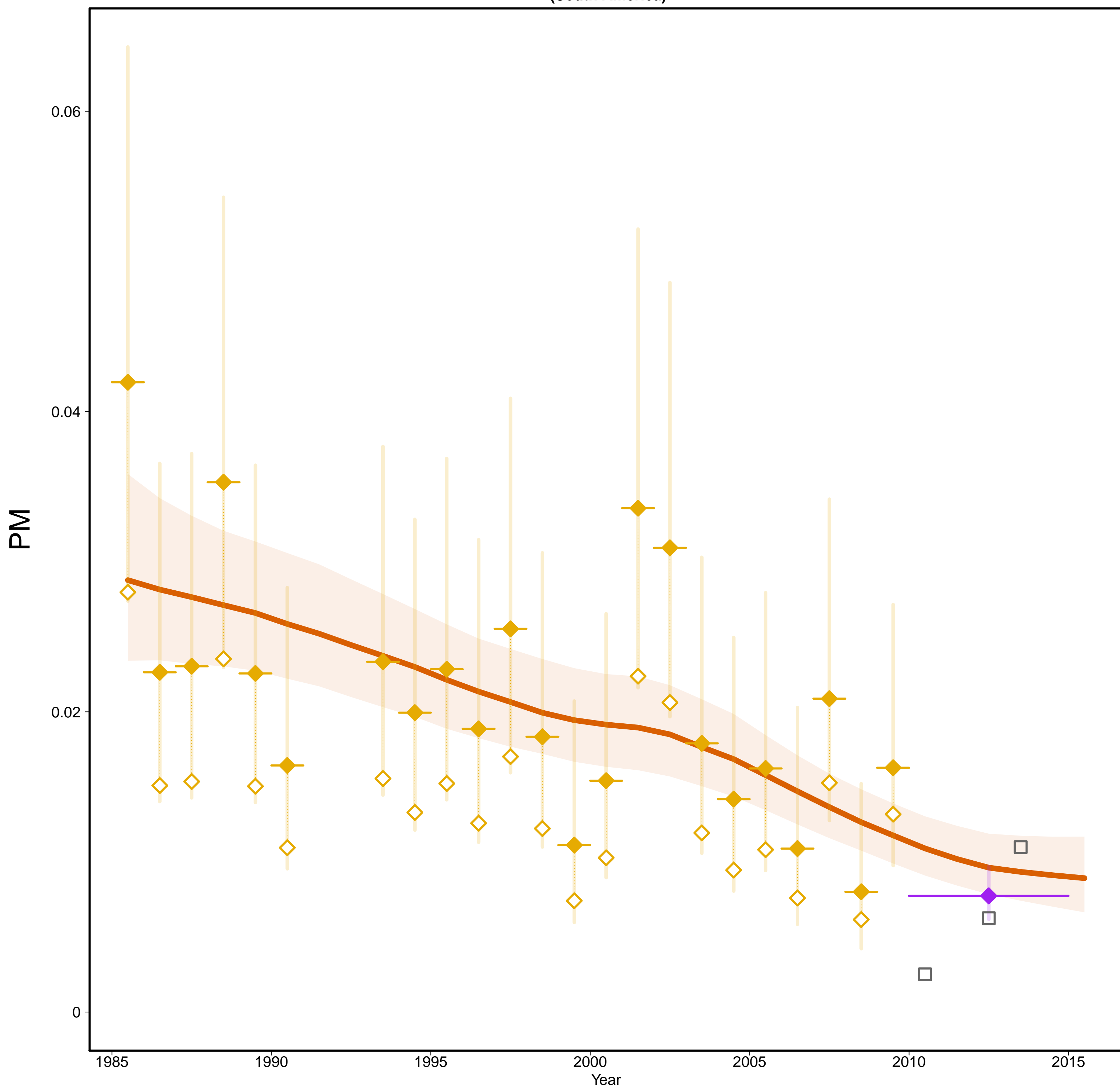
Non-aids MMR



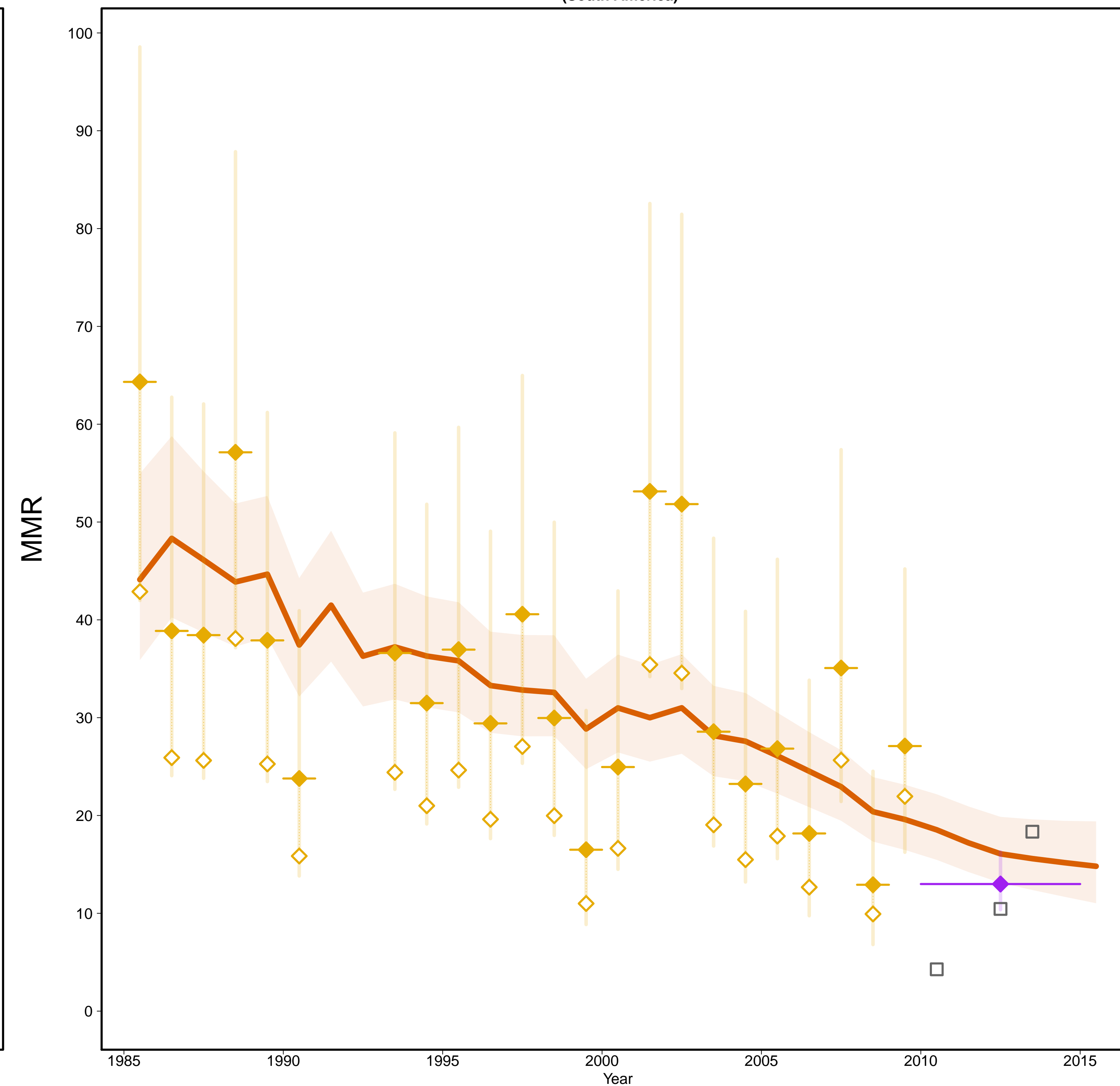
Aids MMR



Uruguay [URY]  
(South America)

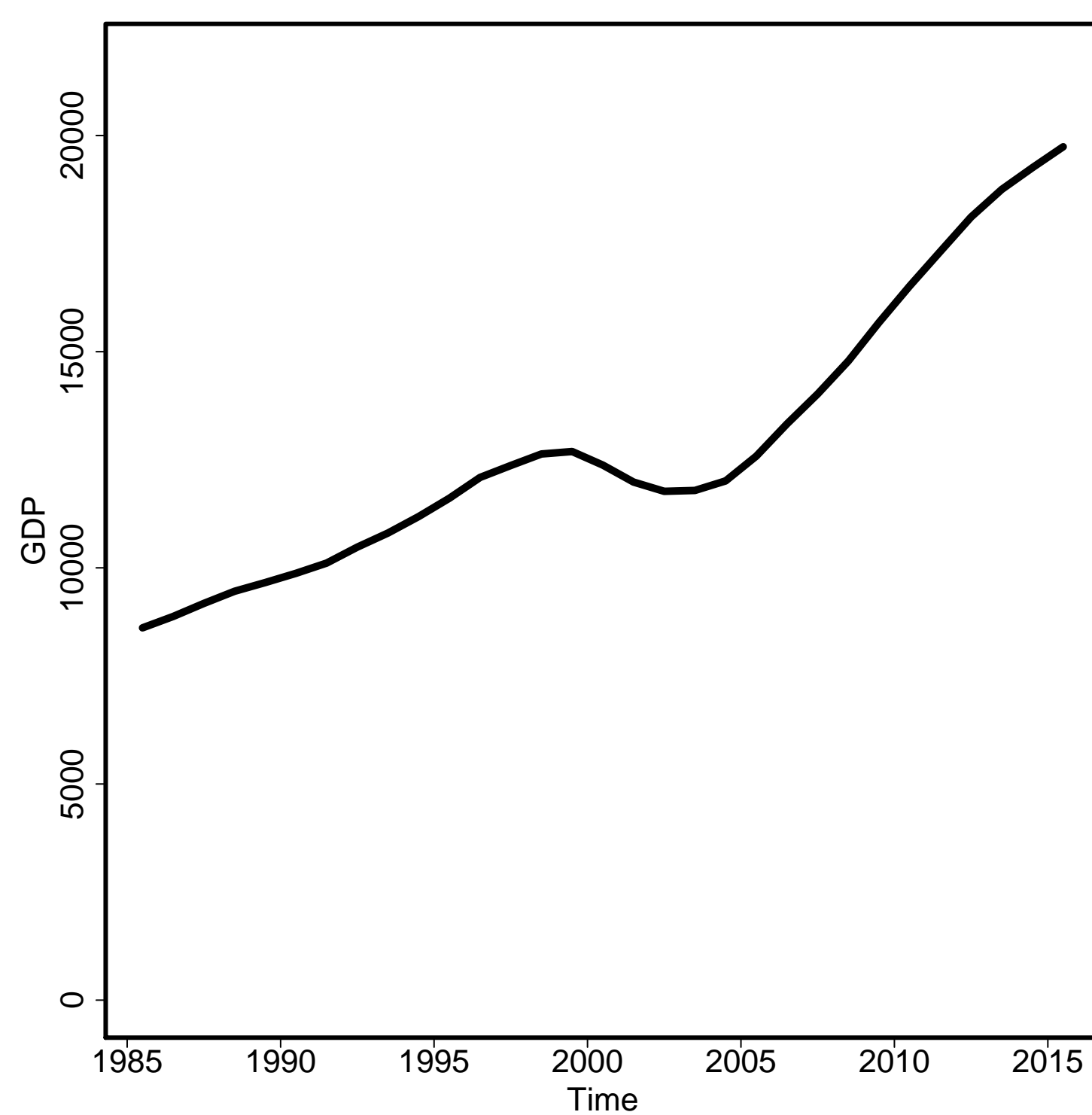


Uruguay [URY]  
(South America)

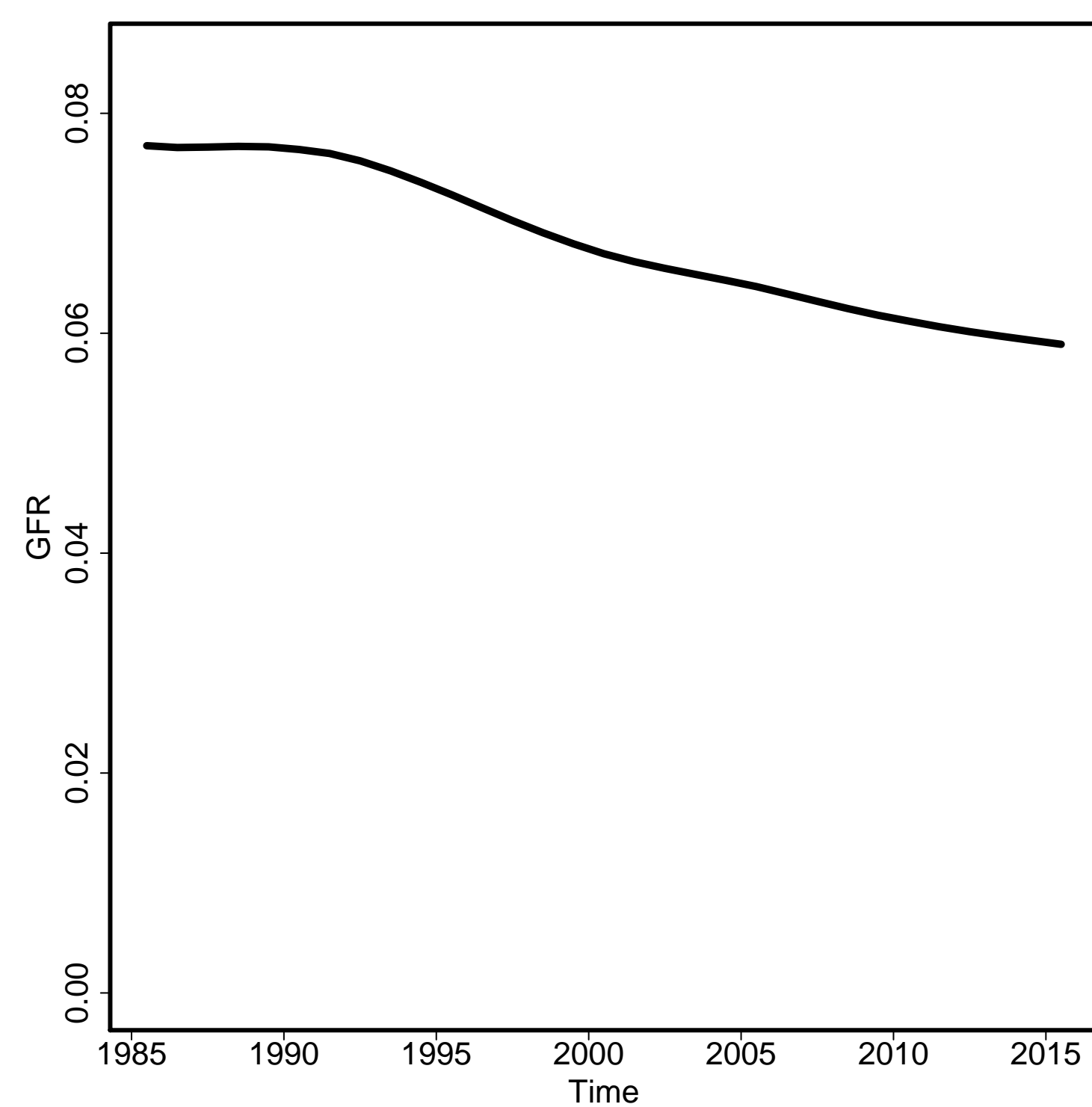


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

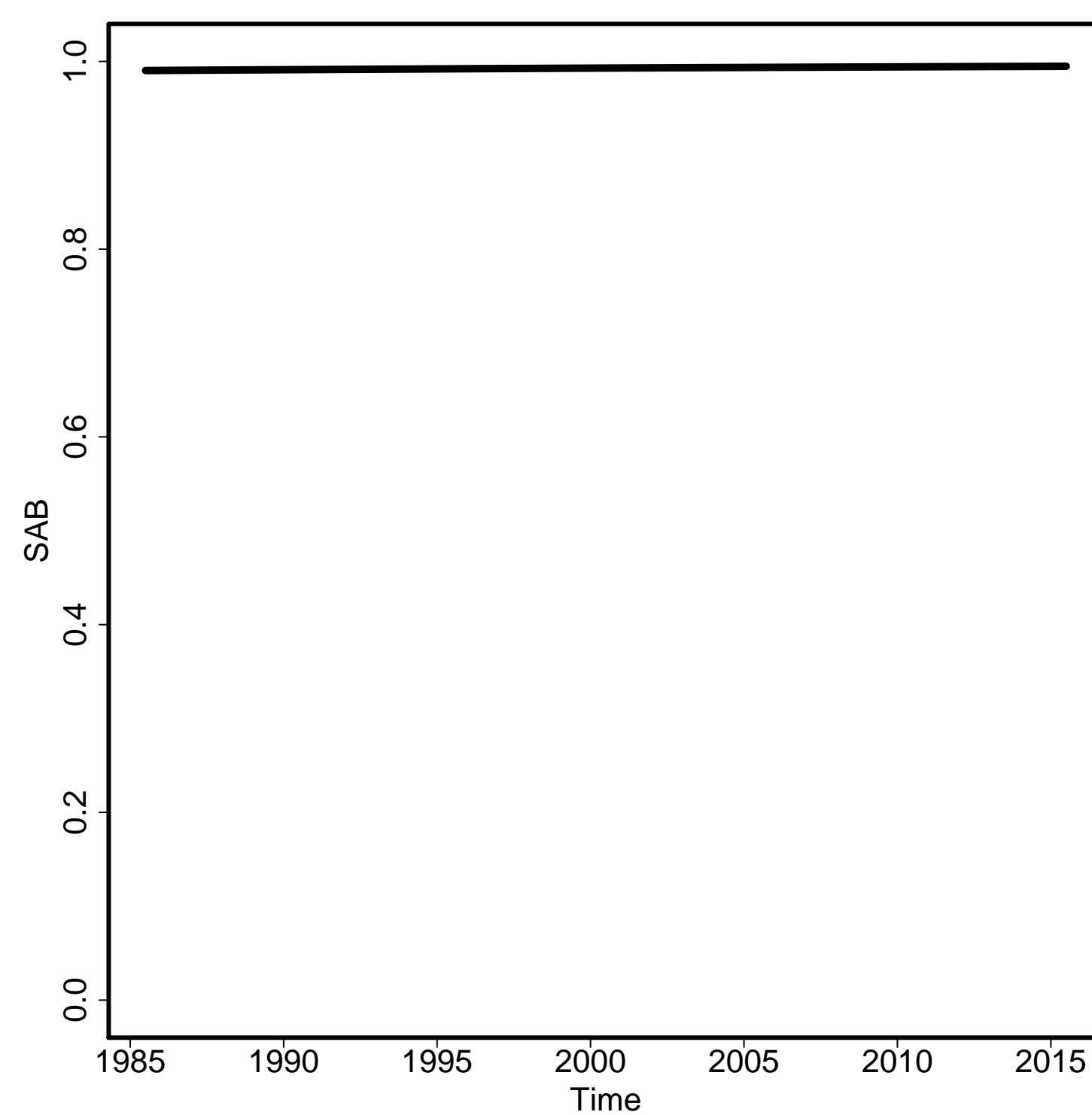
Gross Domestic Product



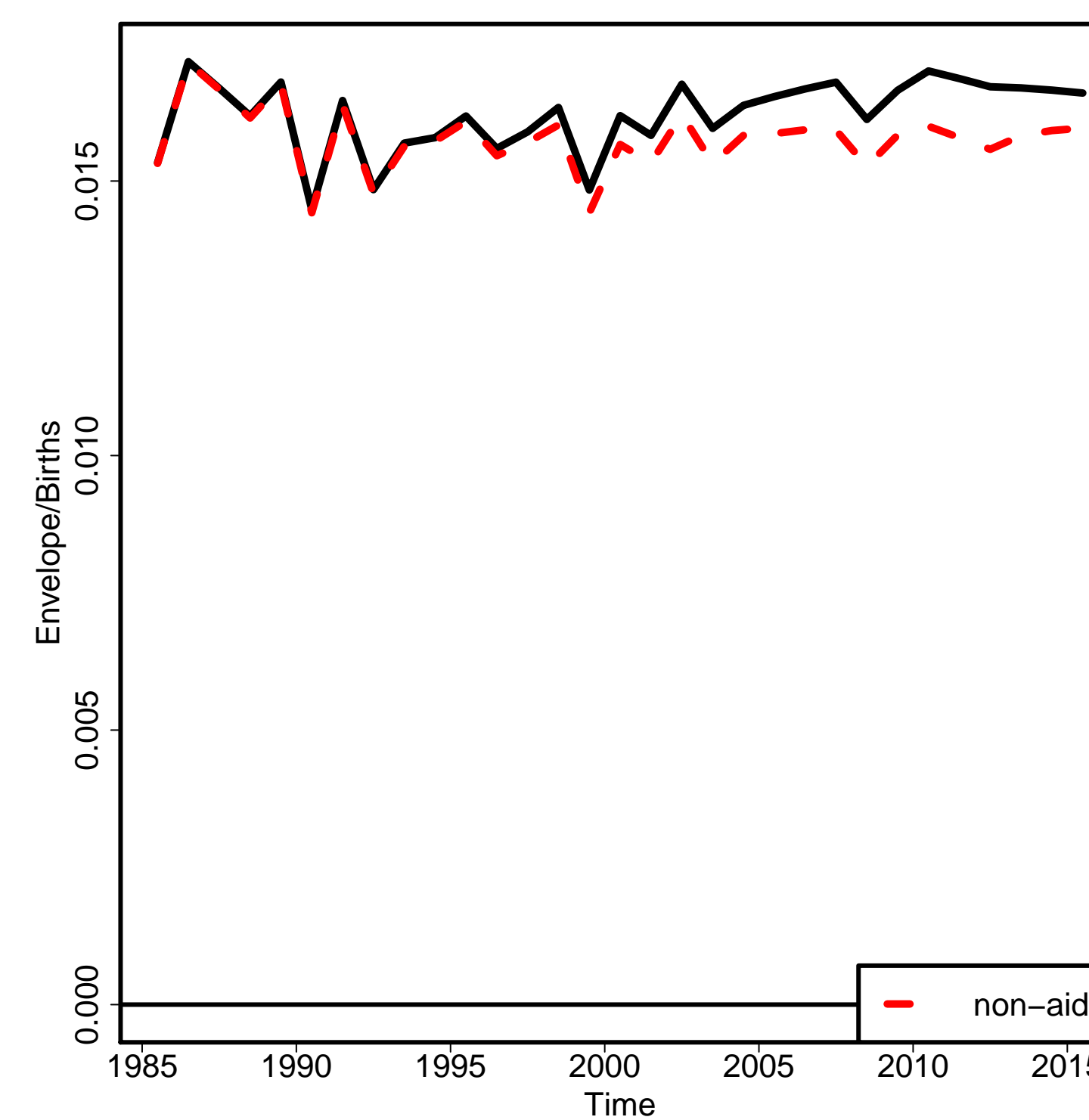
General Fertility Rate



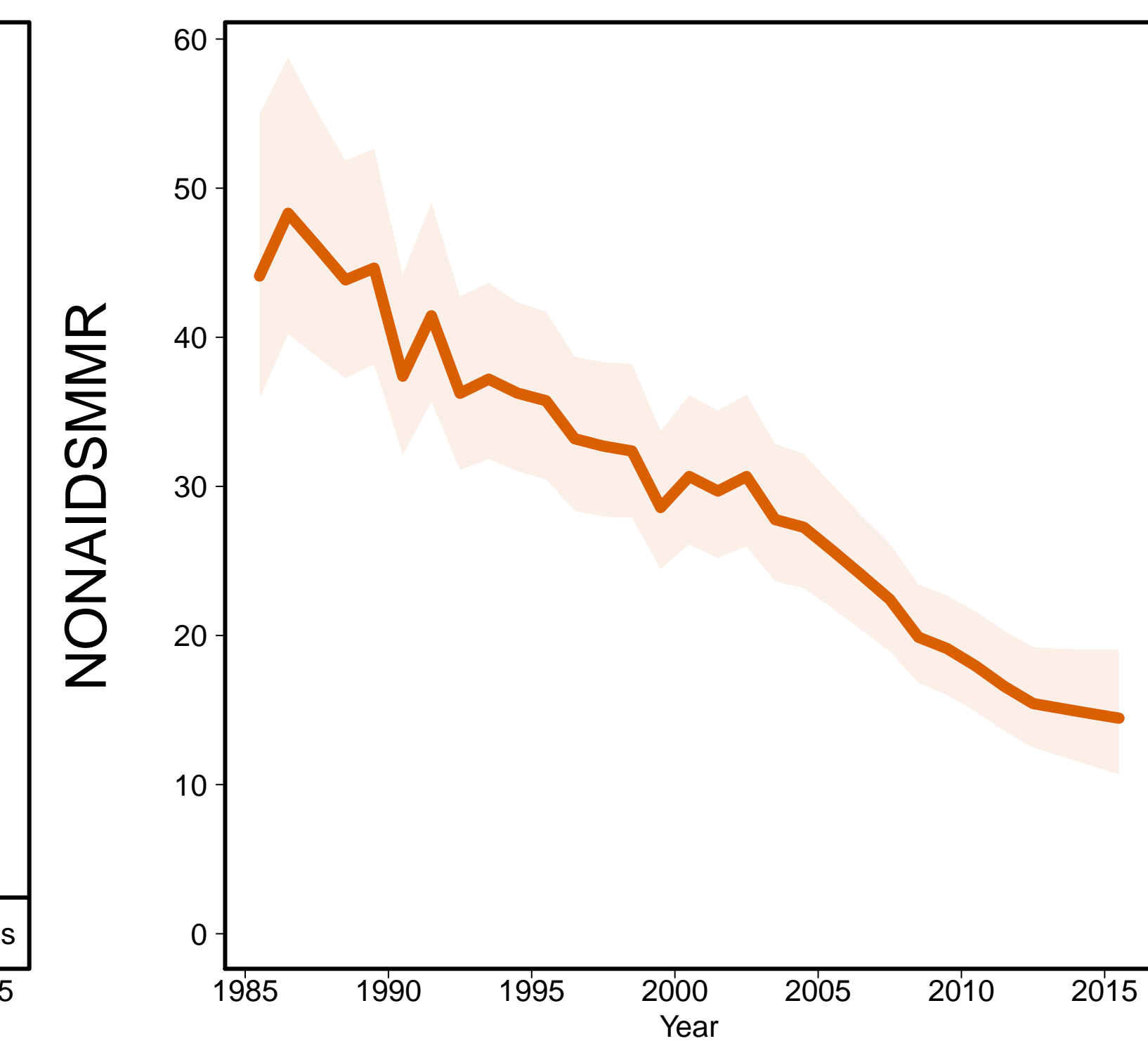
Skilled Attendance to Birth



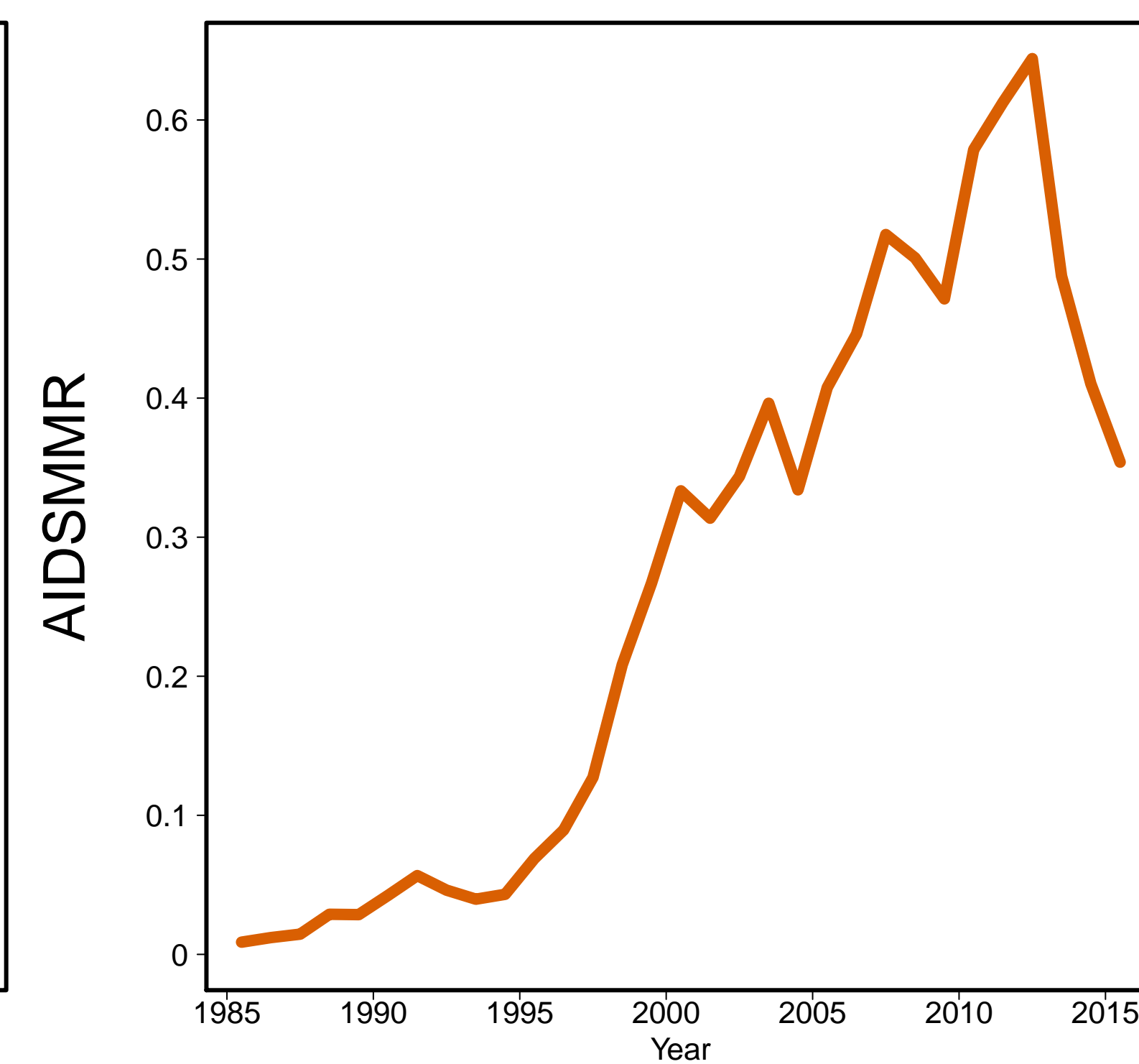
Envelope/Births



Non-aids MMR

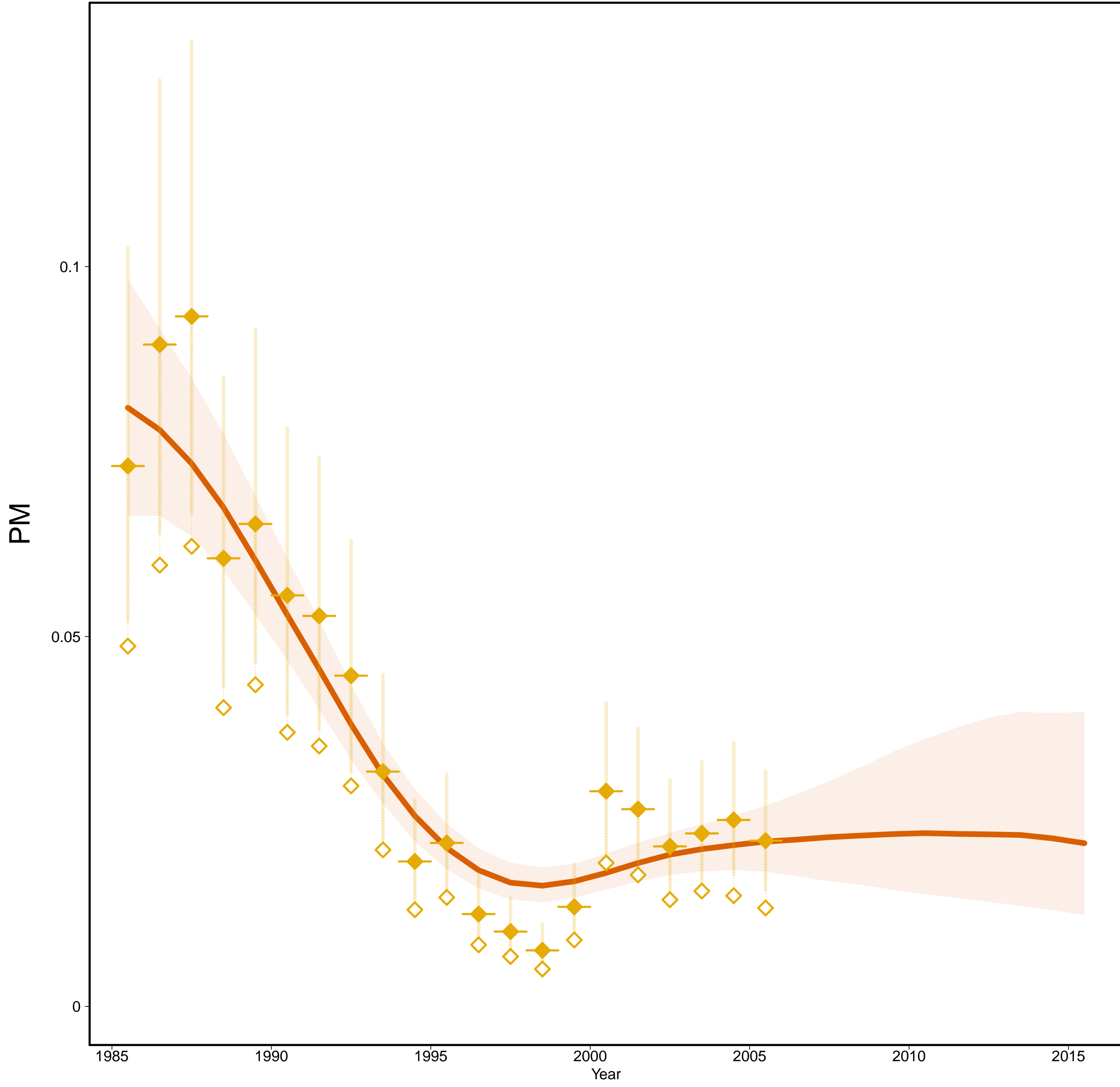


Aids MMR

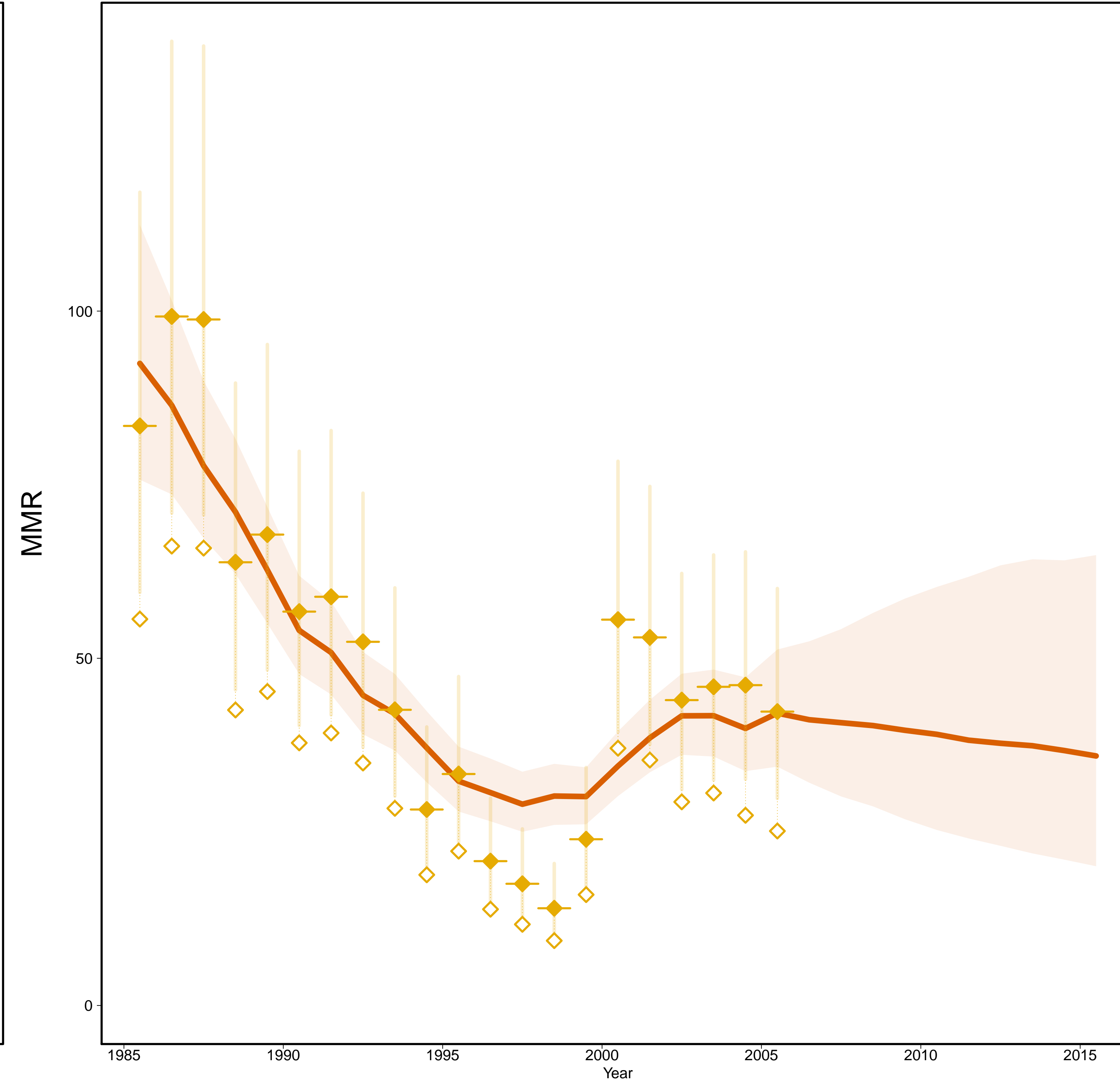




Uzbekistan [UZB]  
(Central Asia)

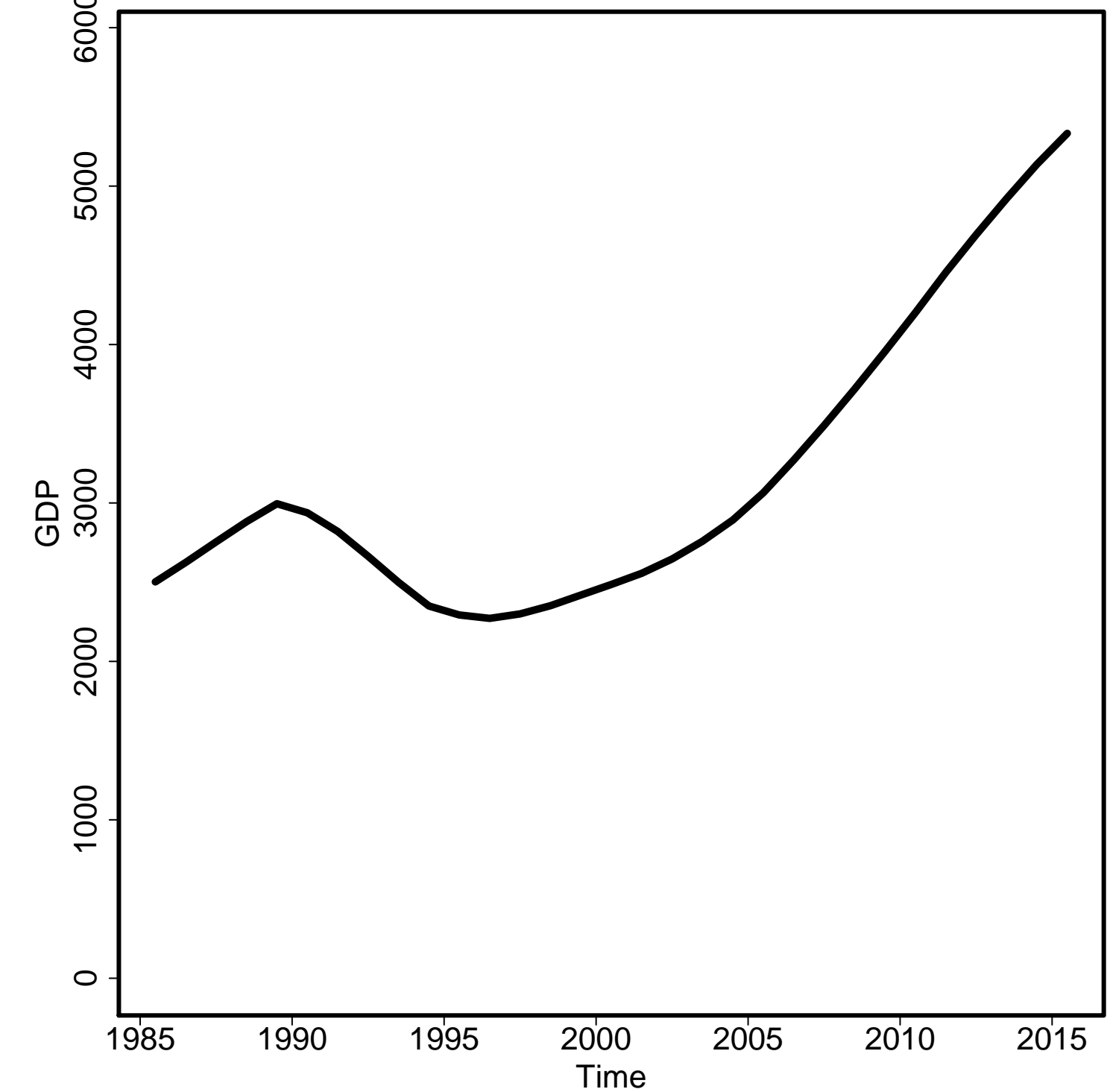


Uzbekistan [UZB]  
(Central Asia)

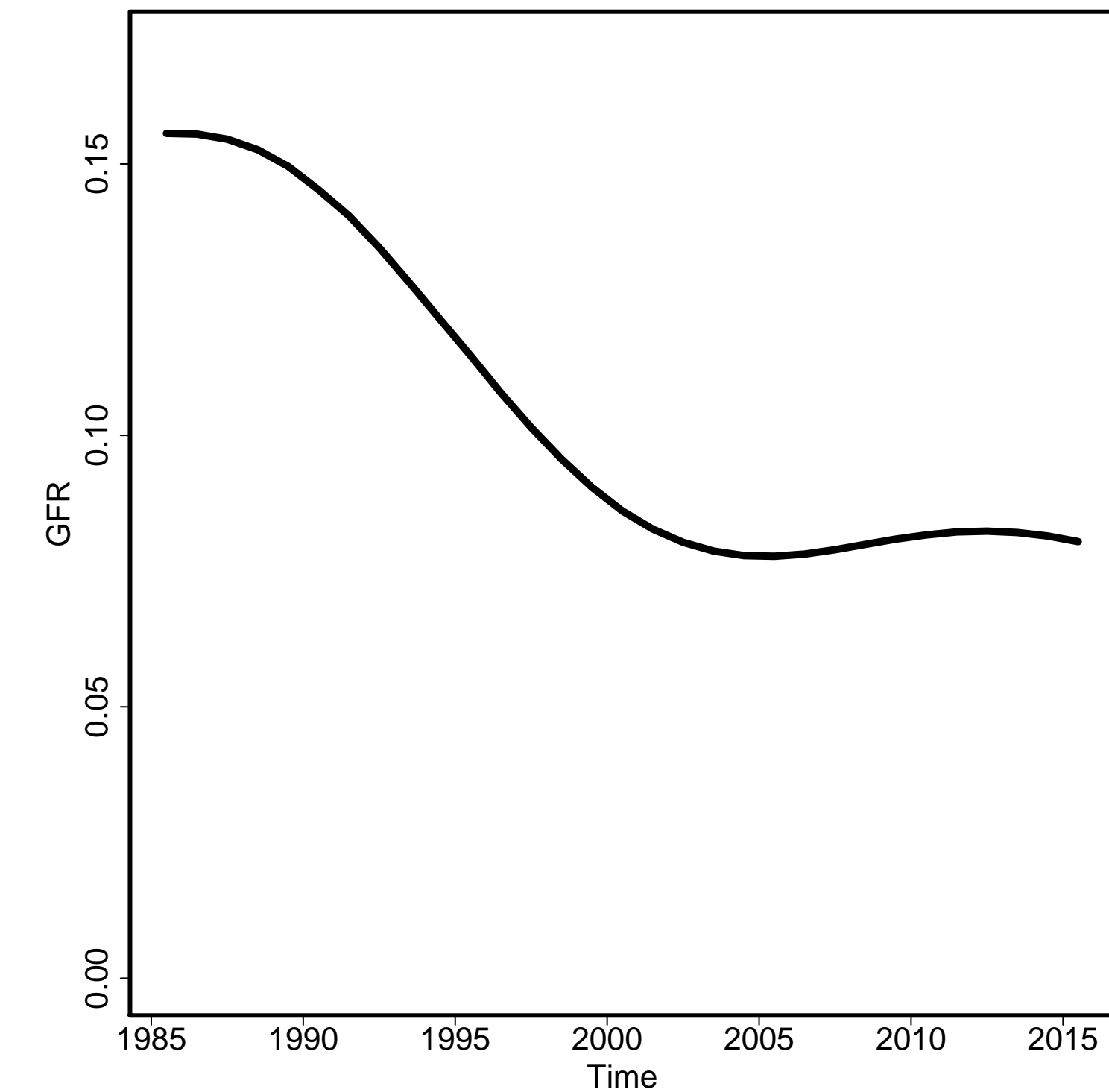


- Estimates —
- Mlate
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

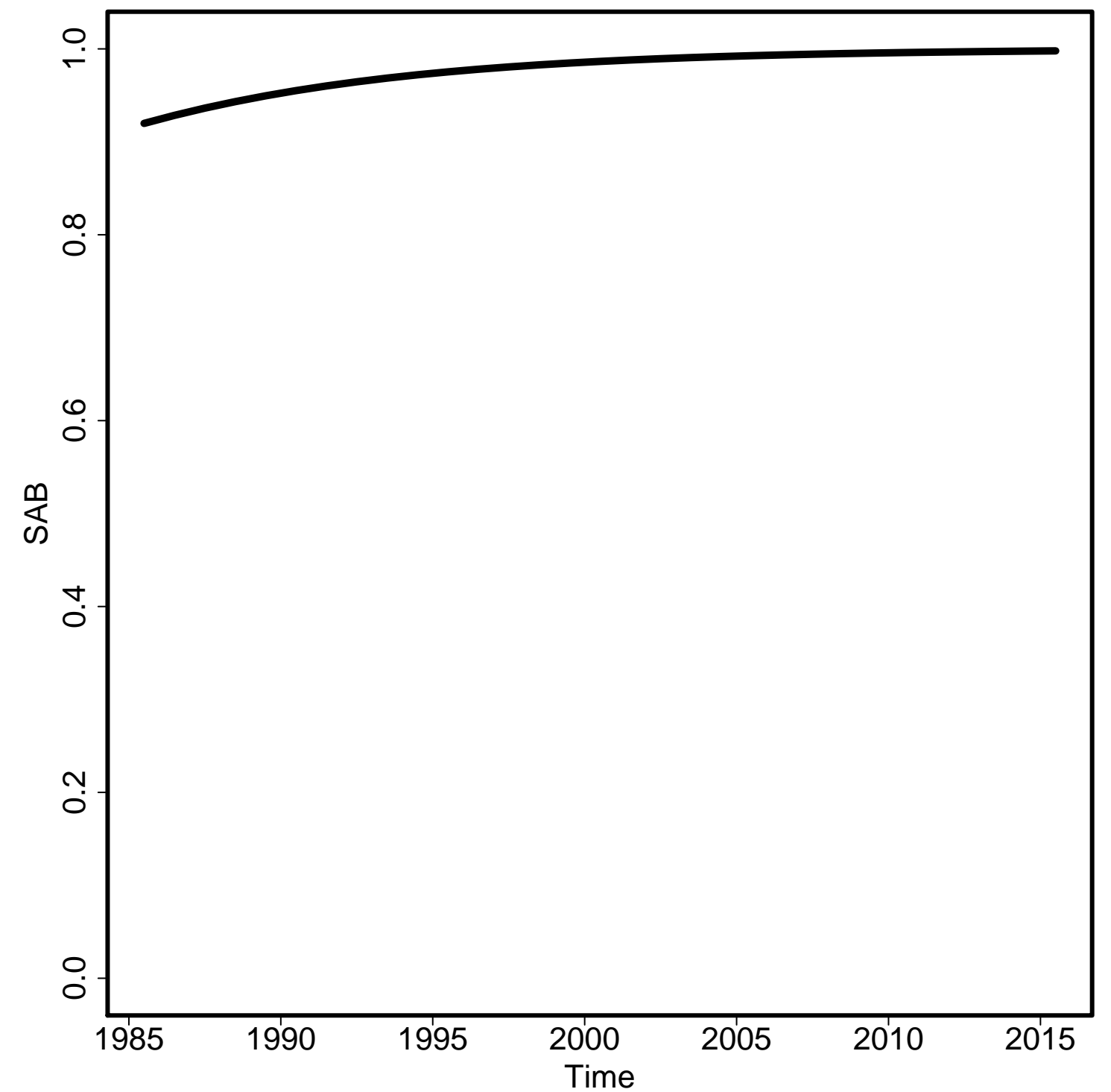
Gross Domestic Product



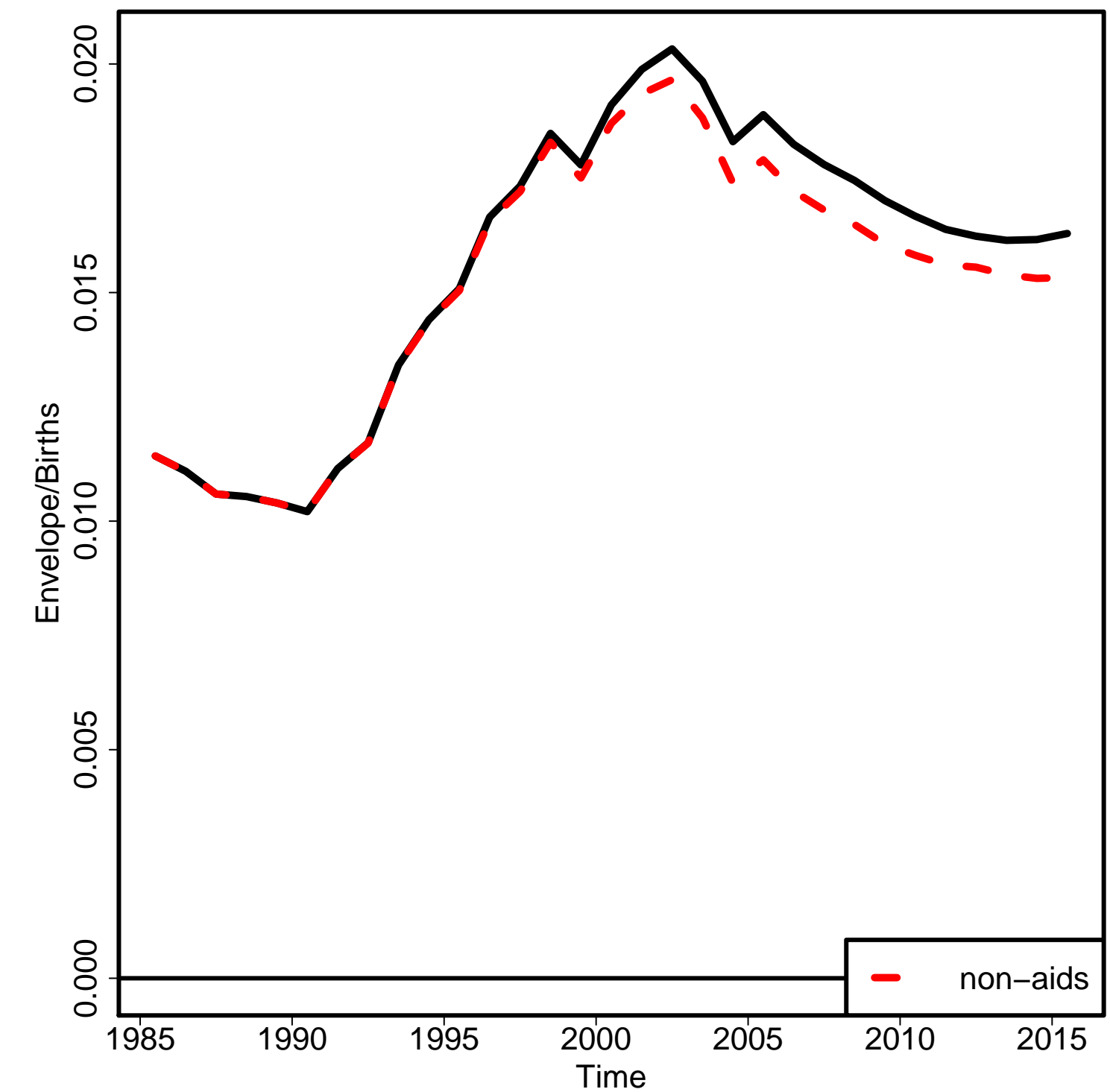
General Fertility Rate



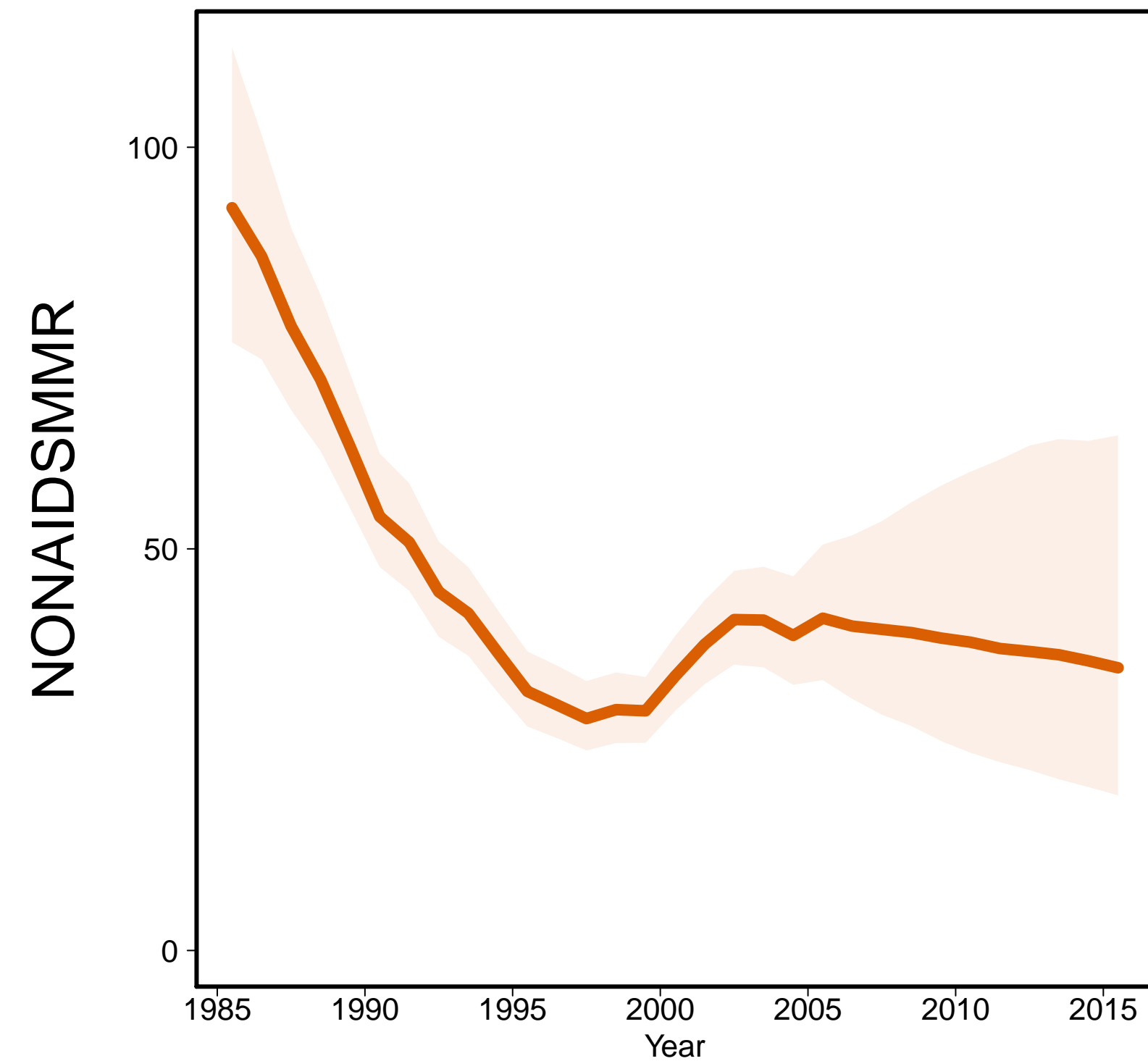
Skilled Attendance to Birth



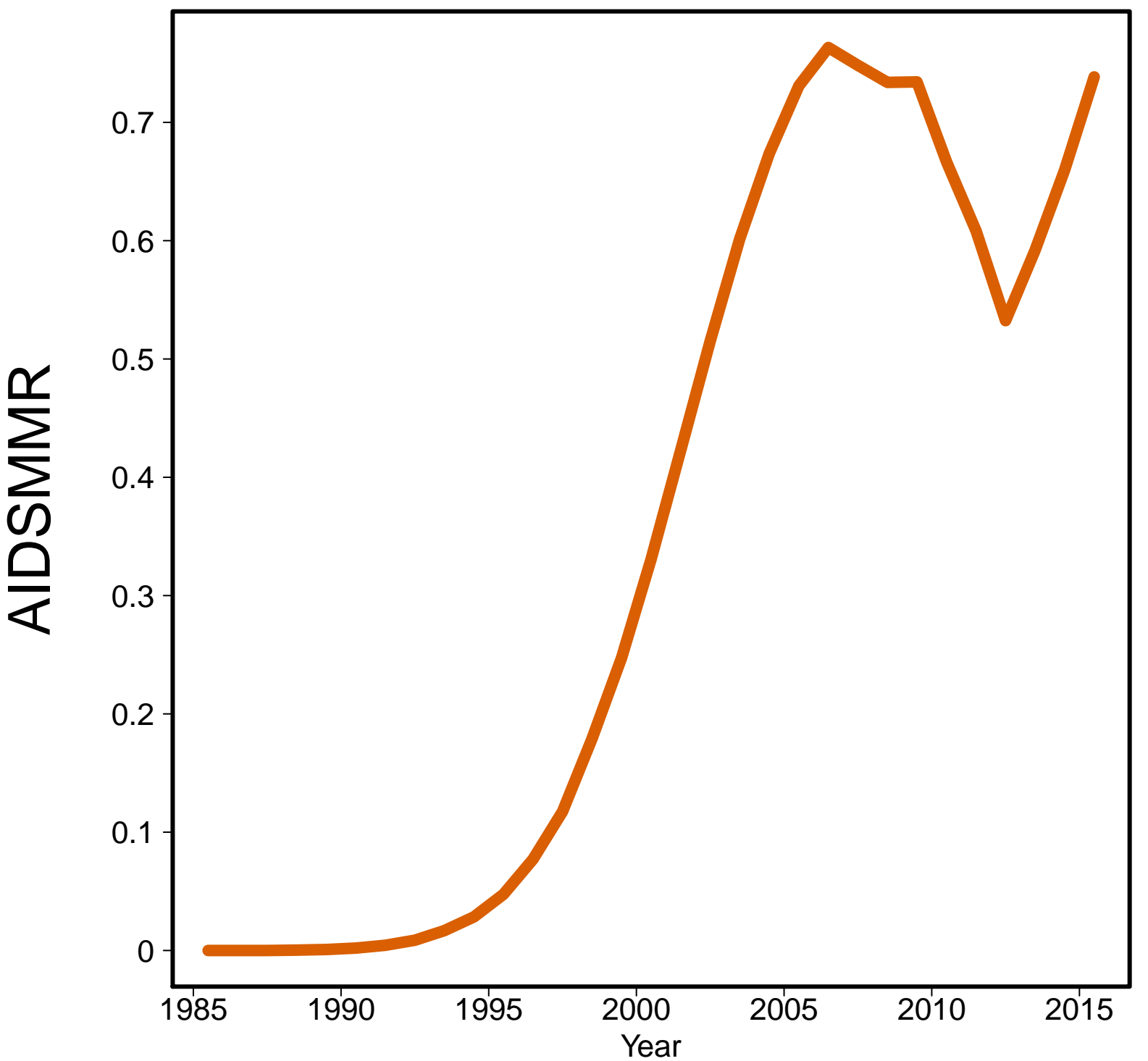
Envelope/Births



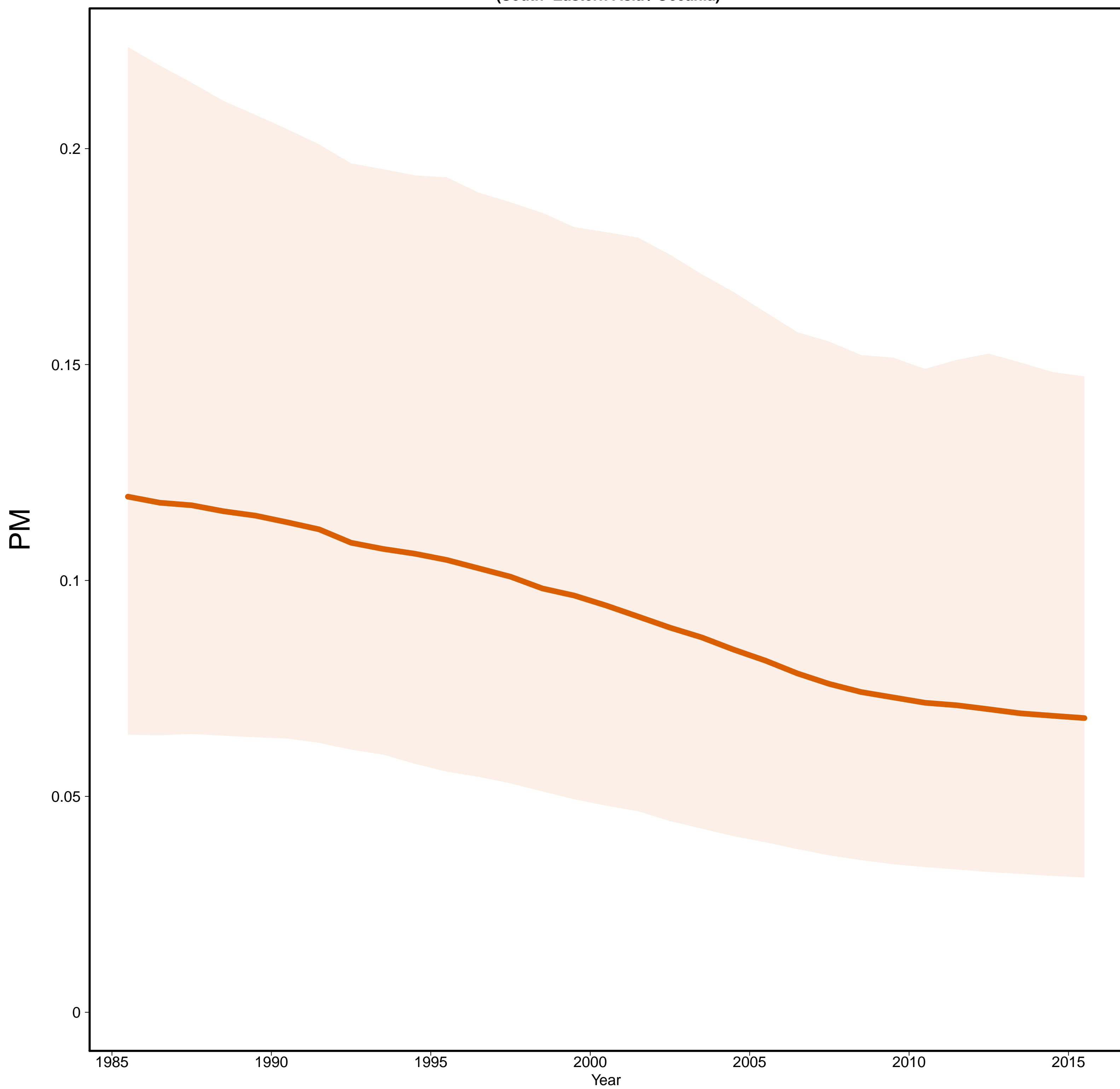
Non-aids MMR



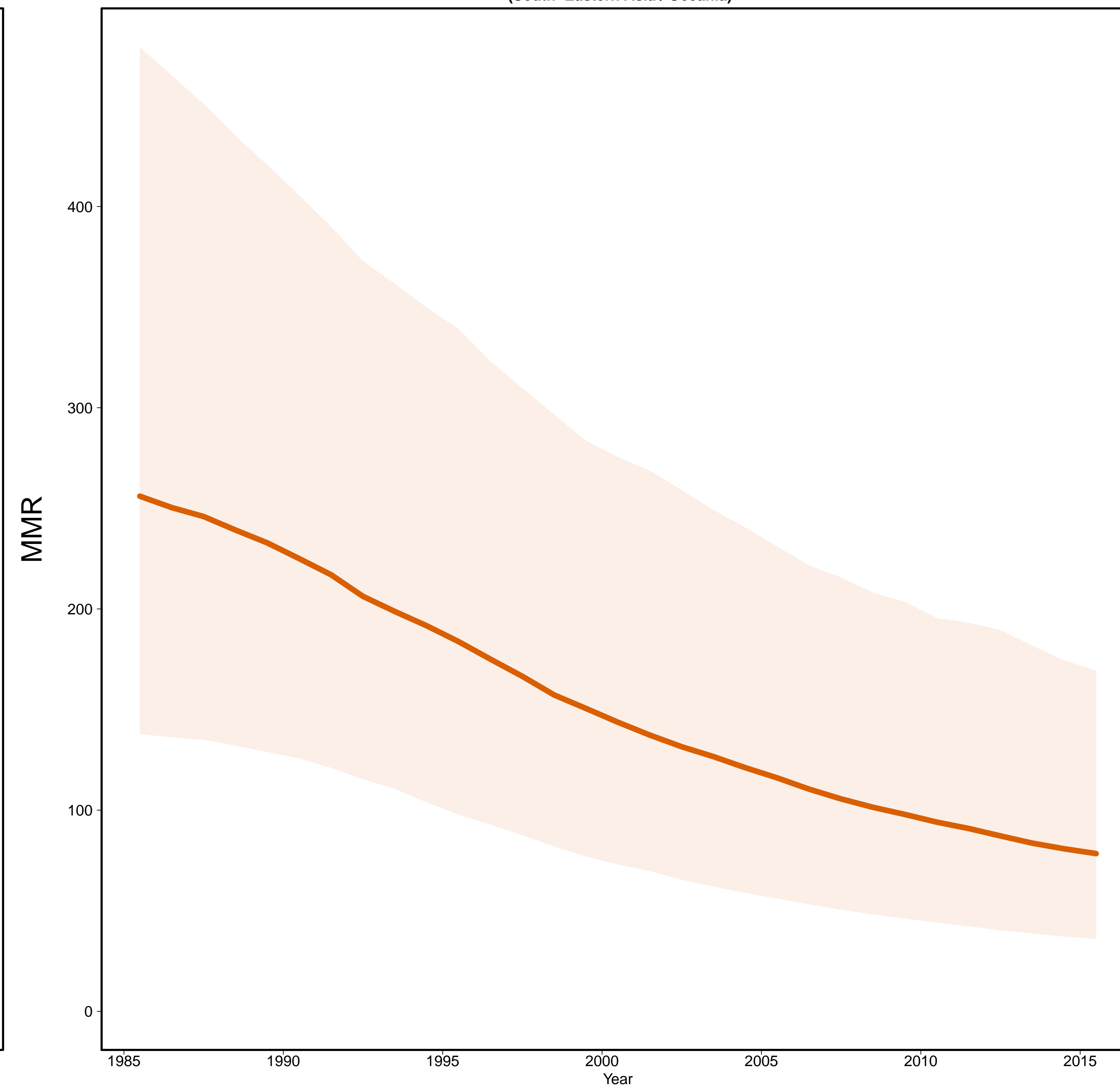
Aids MMR



Vanuatu [VUT]  
(South-Eastern Asia / Oceania)

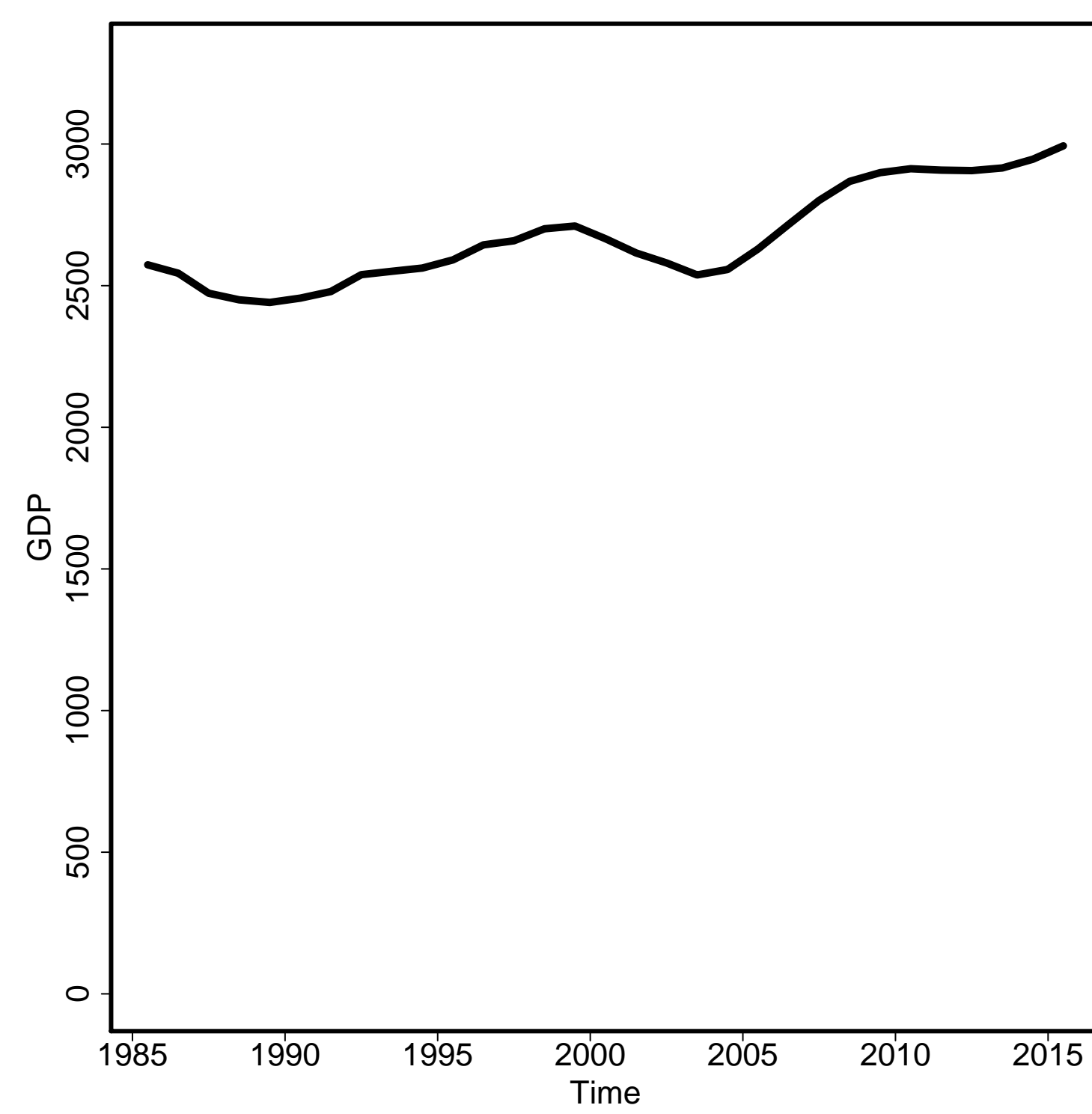


Vanuatu [VUT]  
(South-Eastern Asia / Oceania)

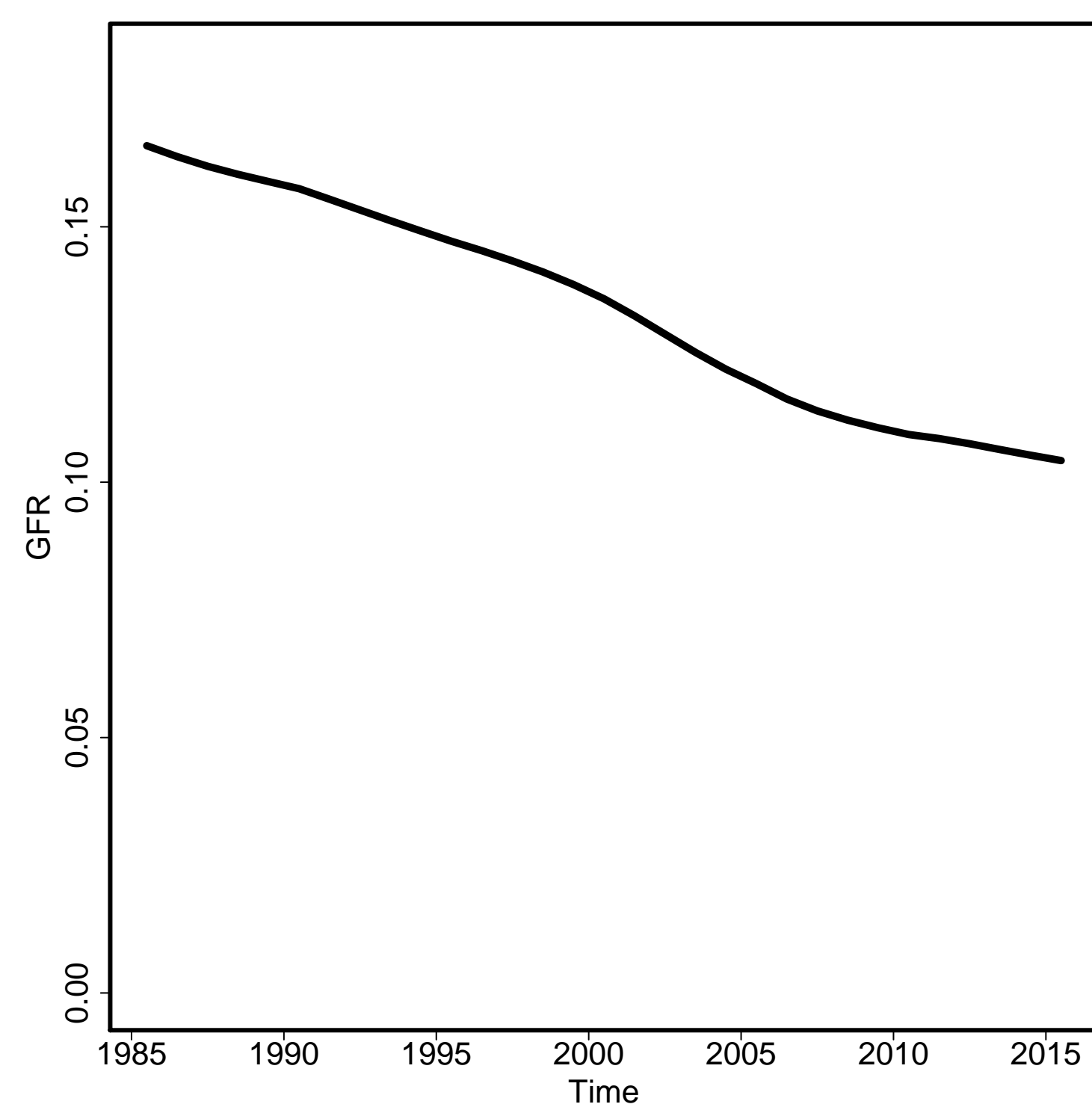


– Estimates –  
Mlate  
– MMR Database 2015 –

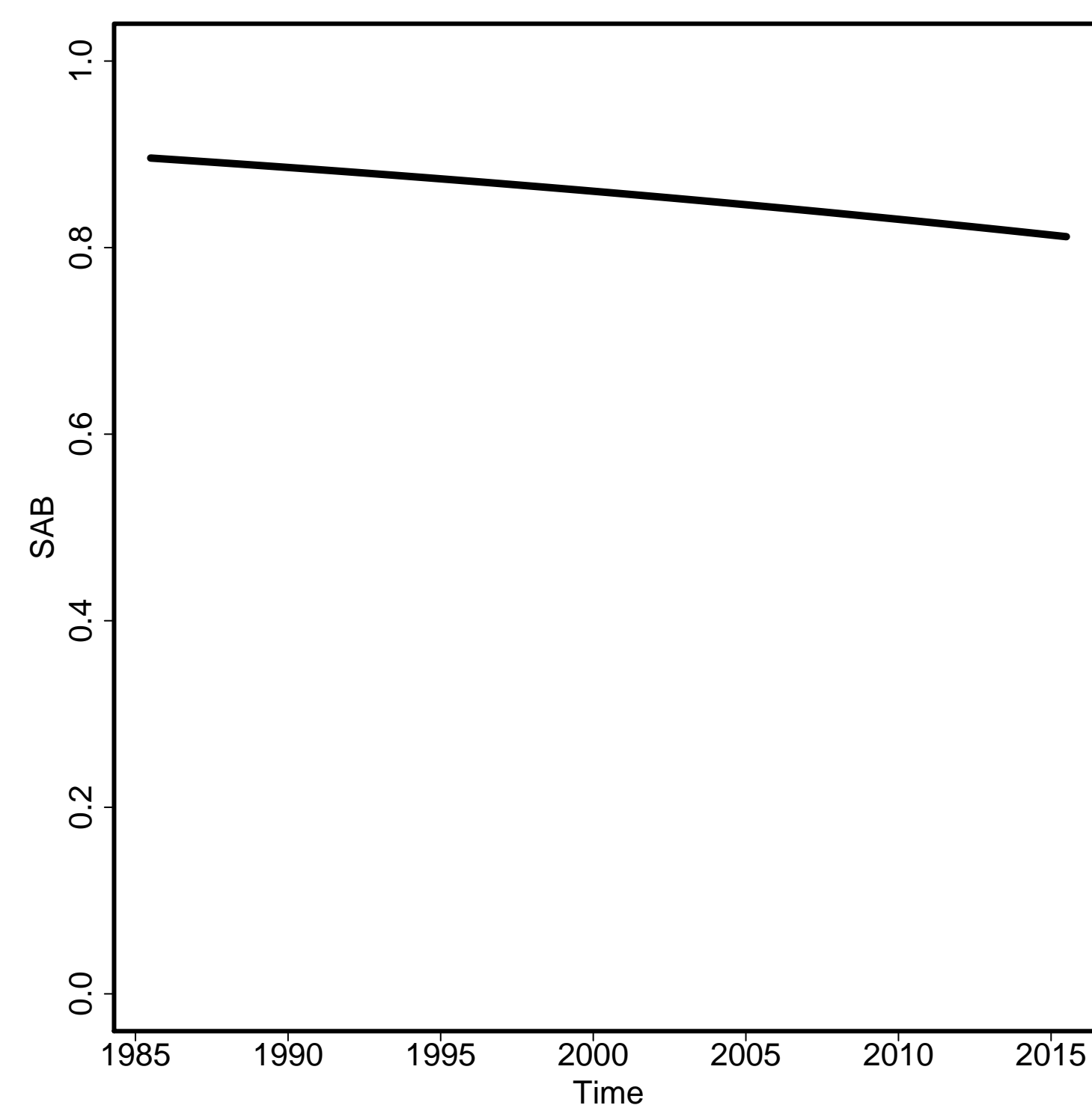
Gross Domestic Product



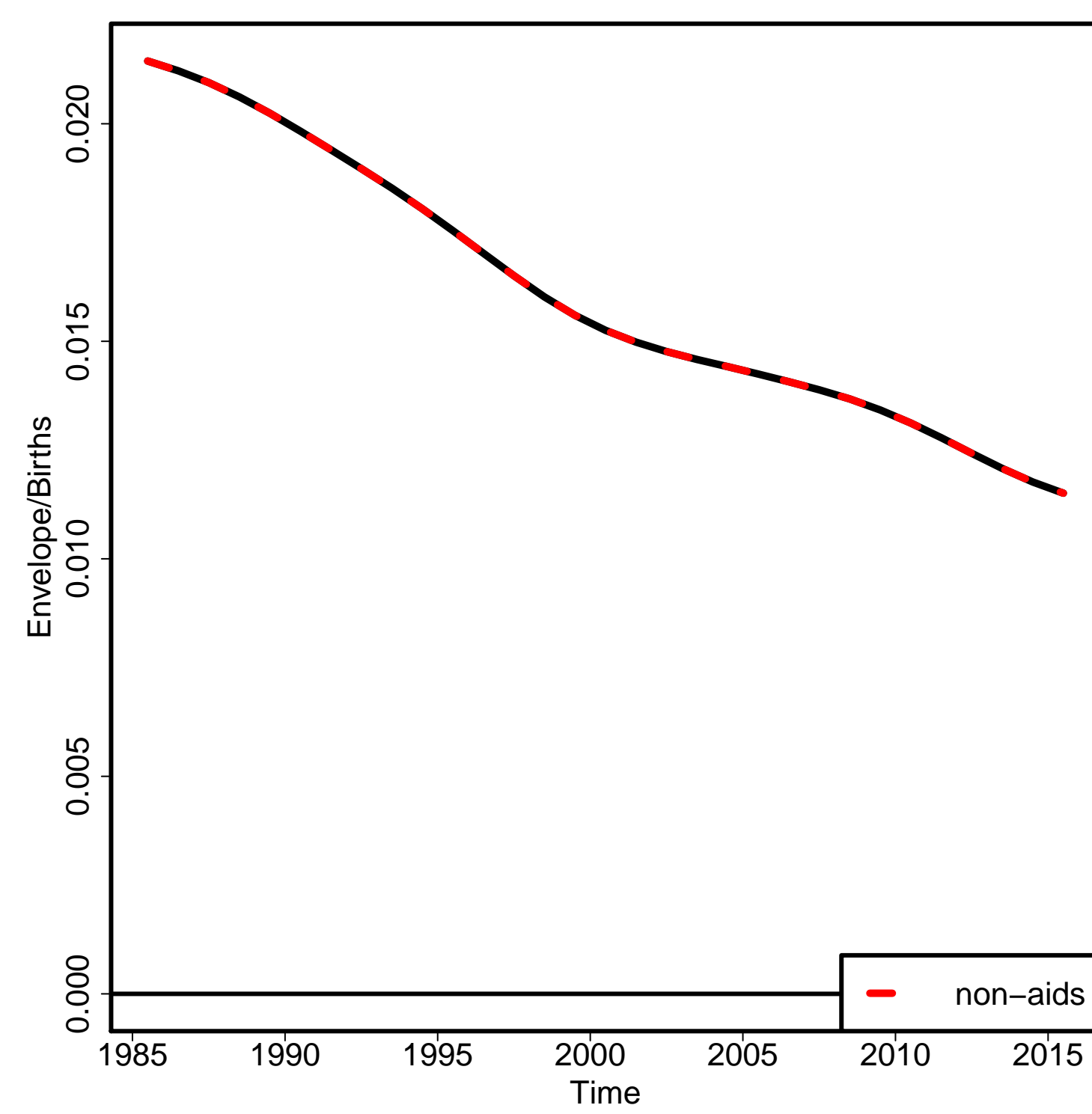
General Fertility Rate



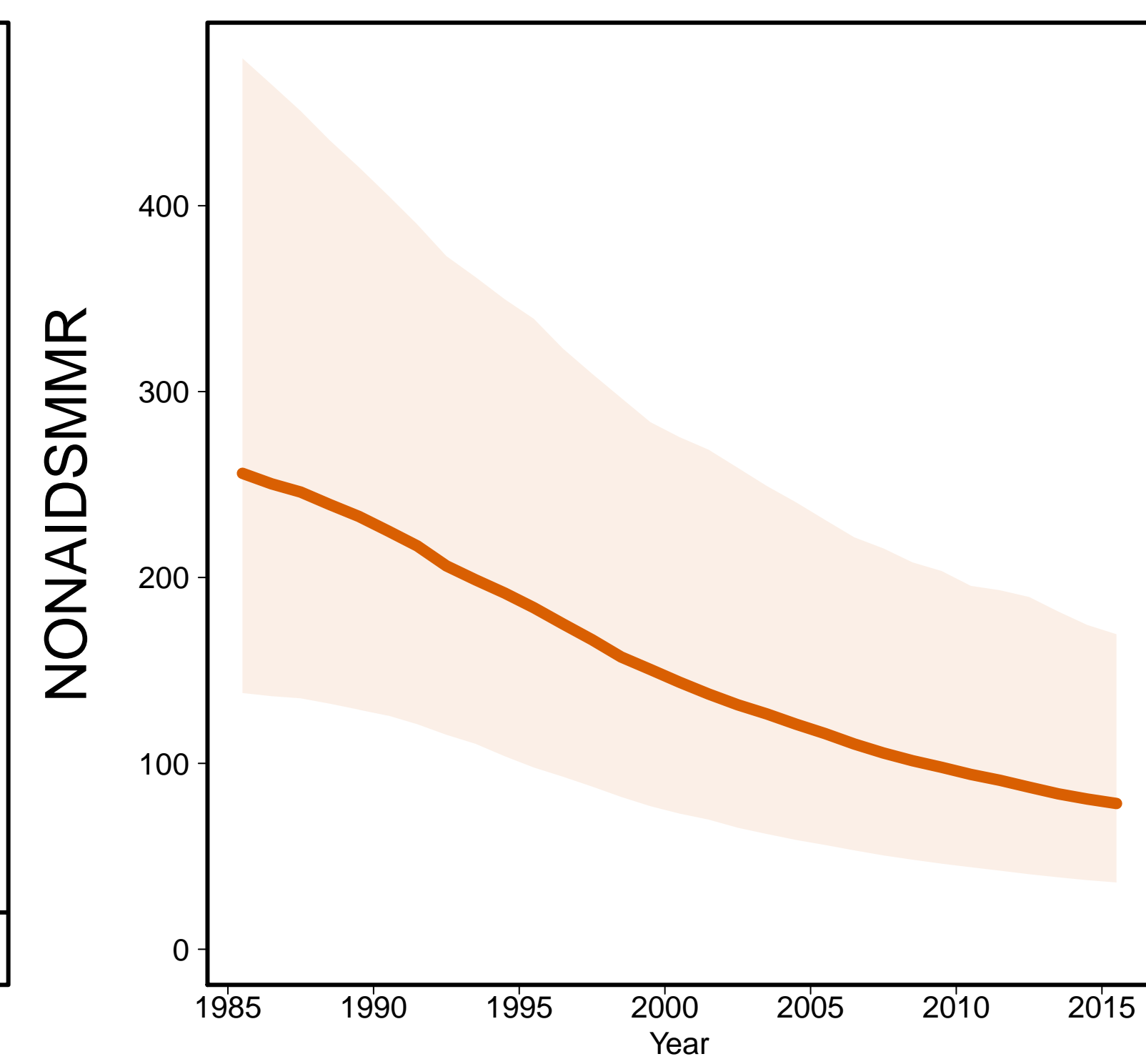
Skilled Attendance to Birth



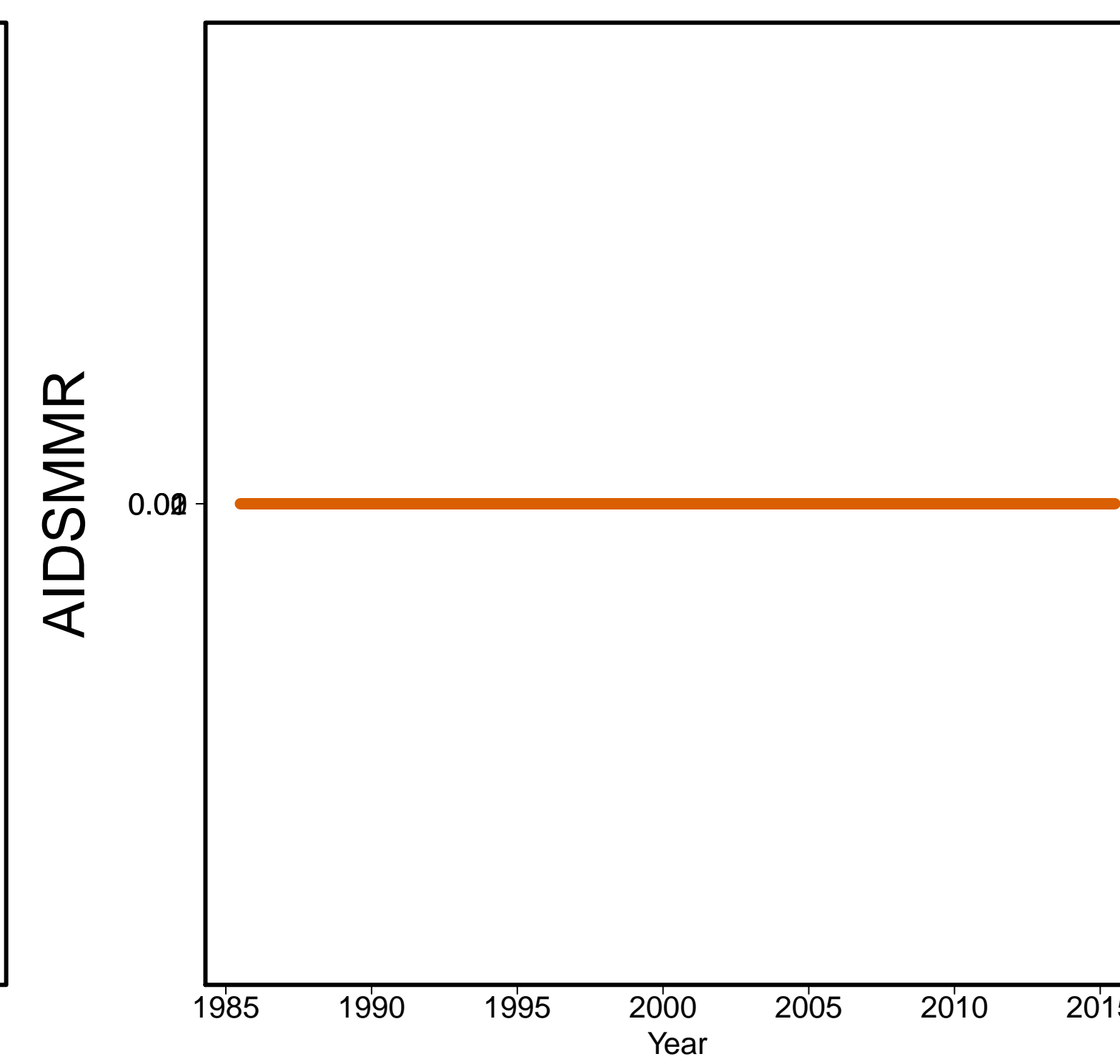
Envelope/Births



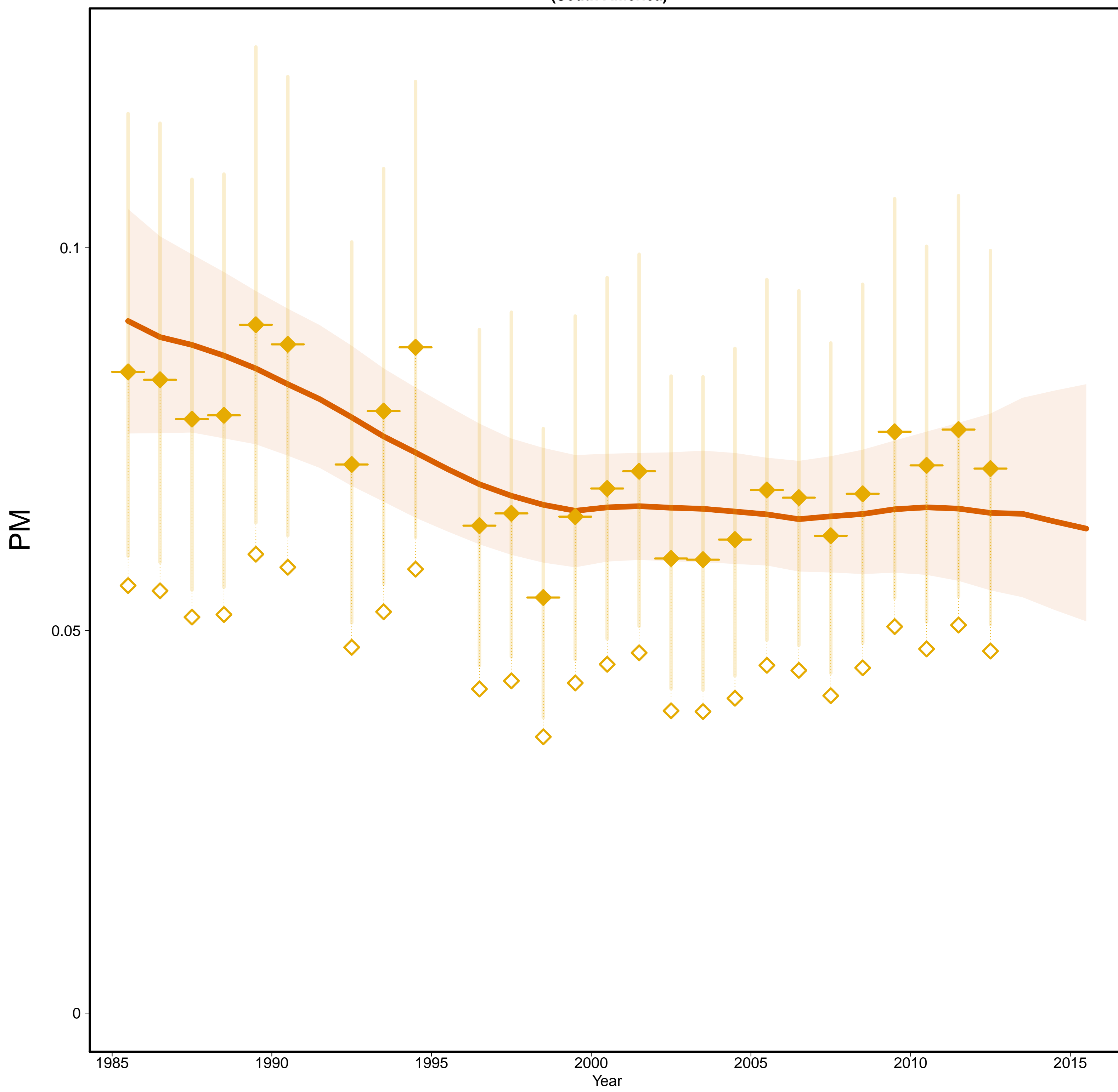
Non-aids MMR



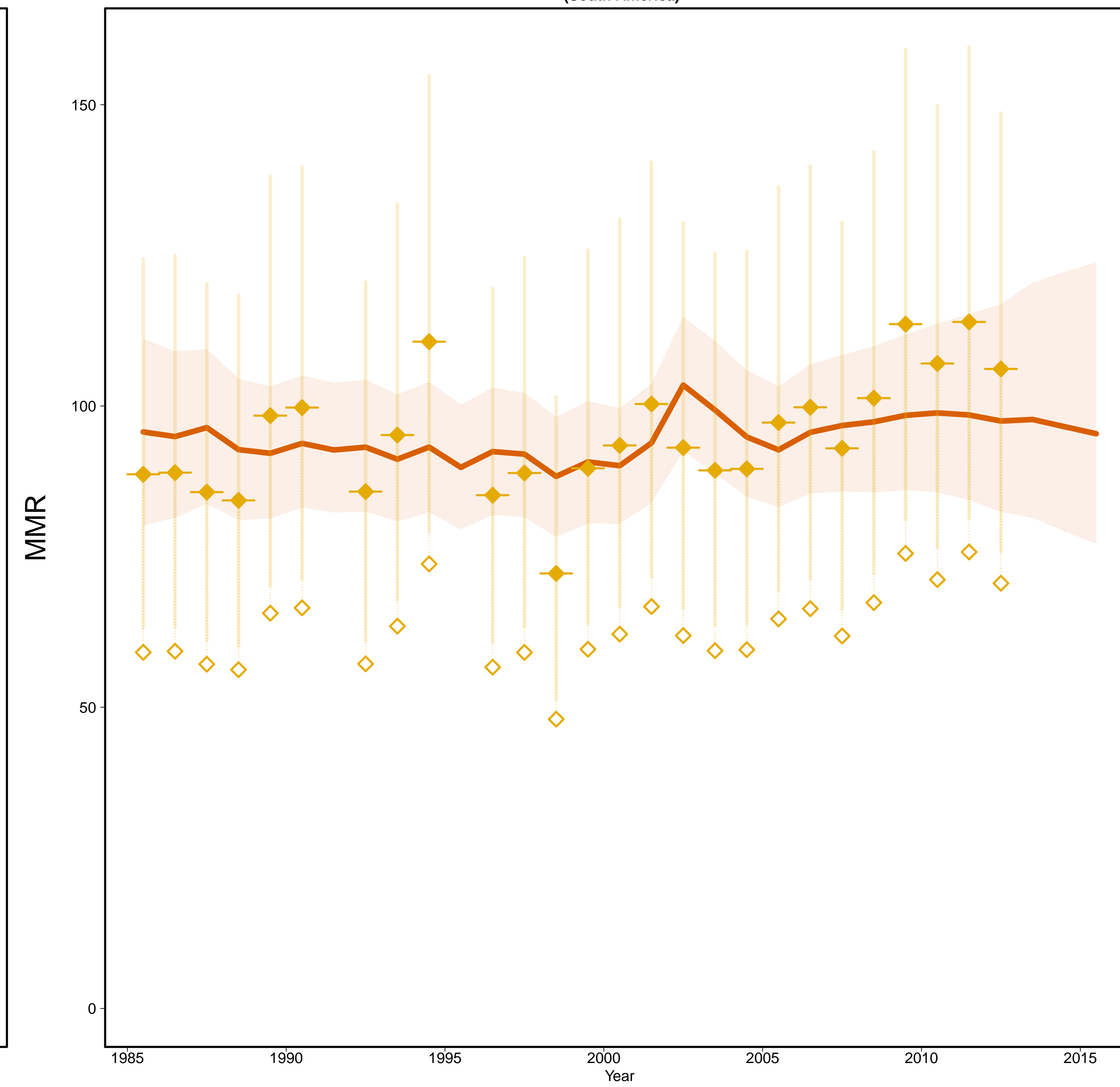
Aids MMR



Venezuela [VEN]  
(South America)

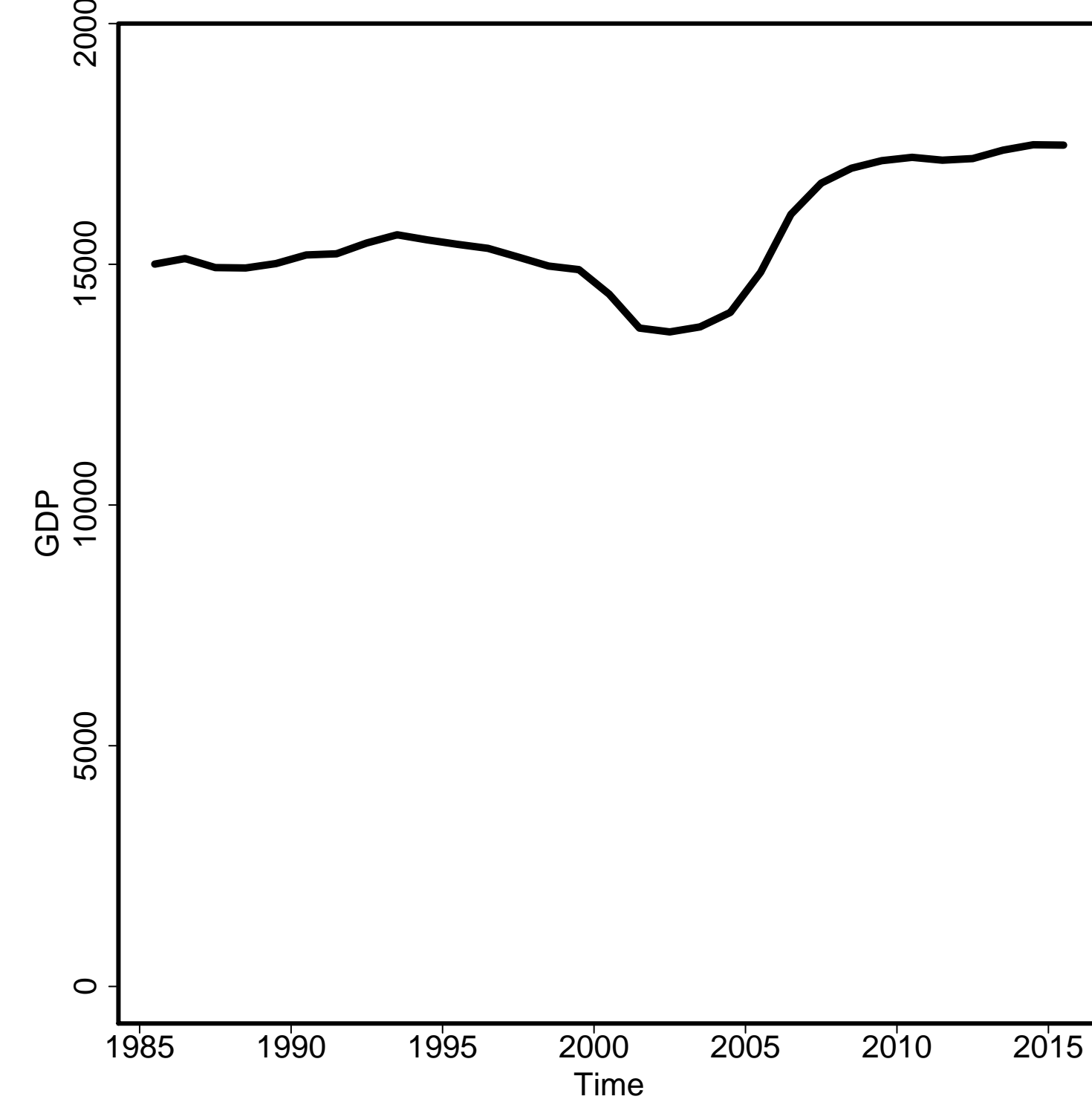


Venezuela [VEN]  
(South America)

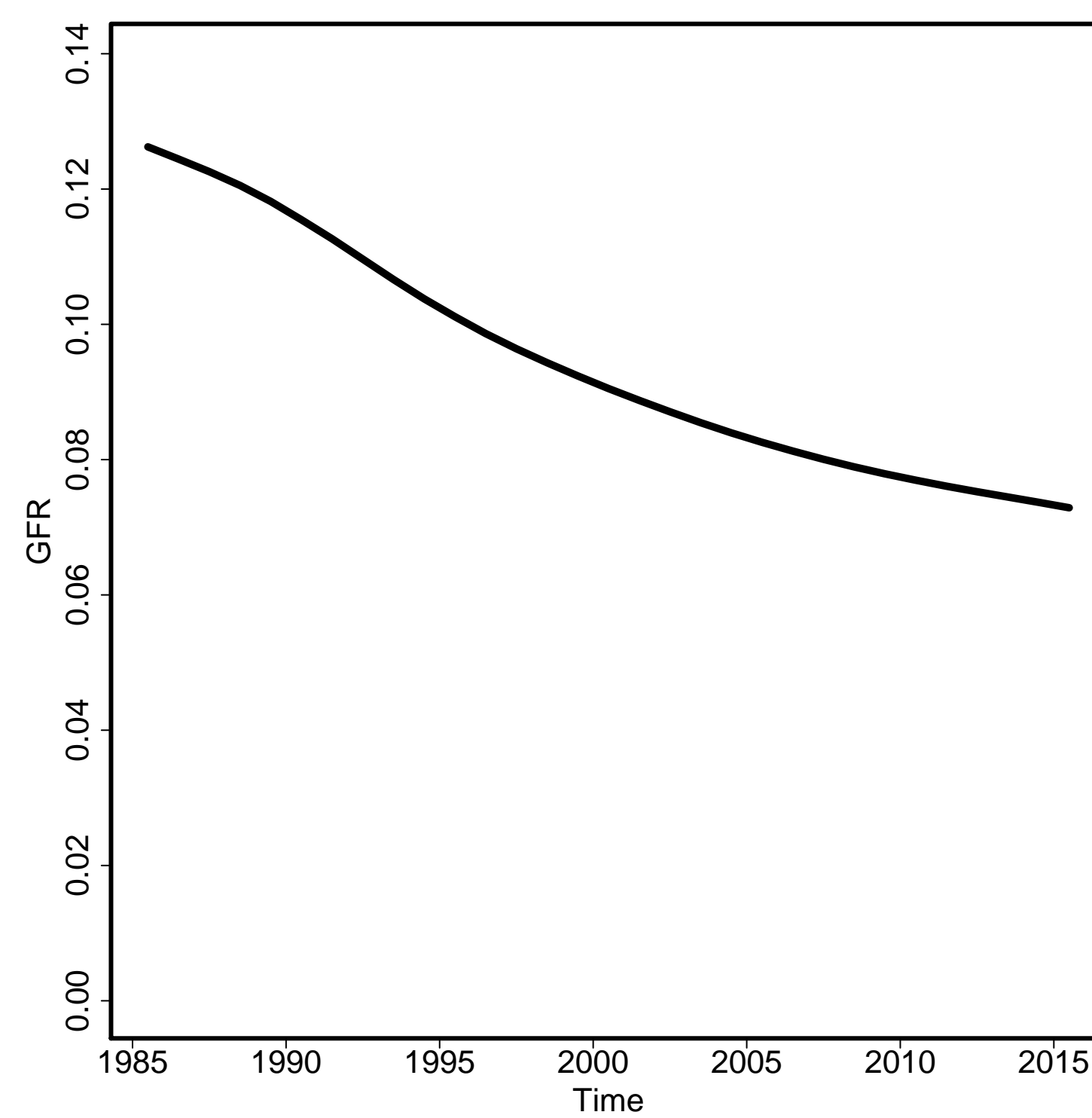


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ VR

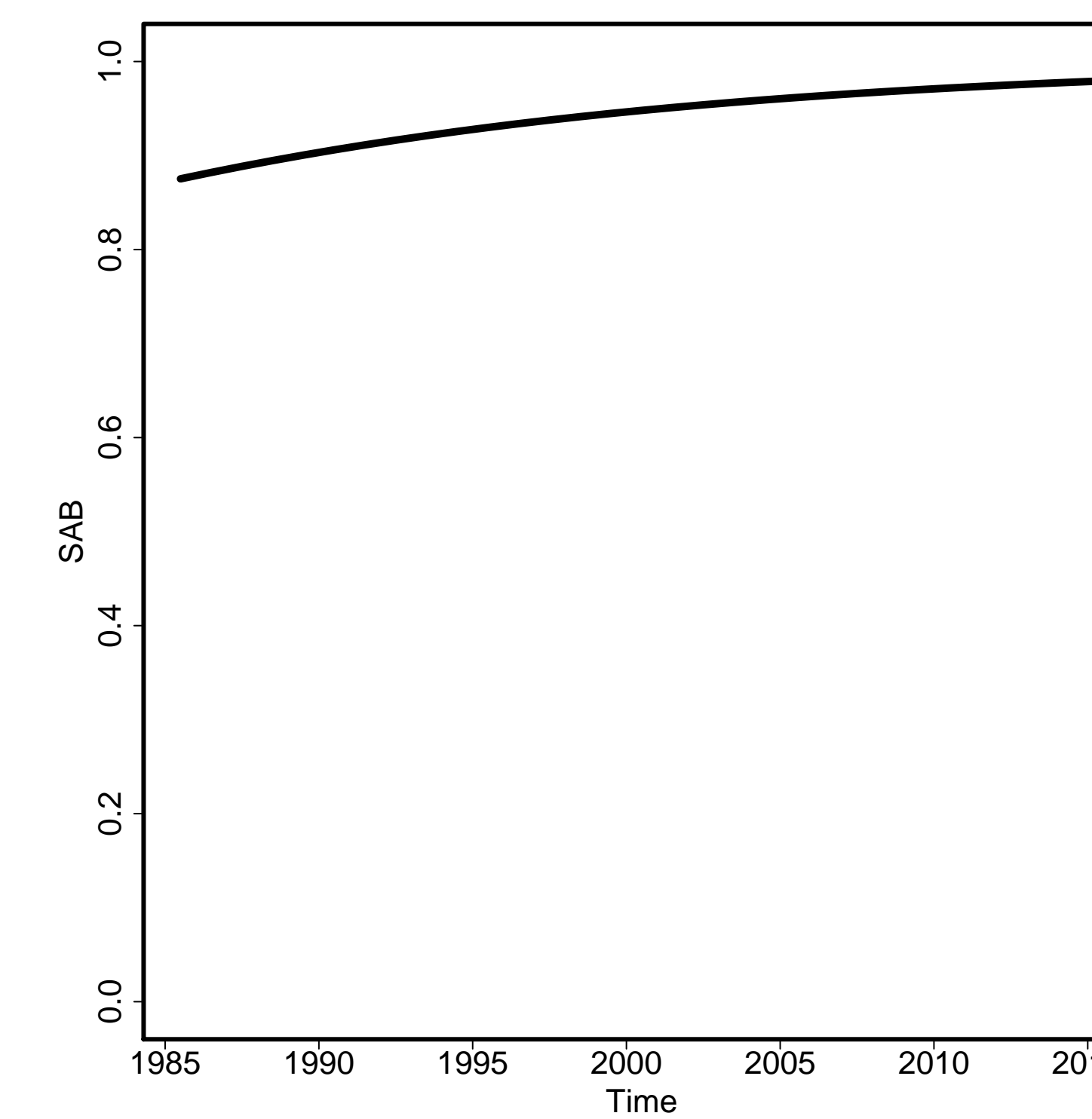
Gross Domestic Product



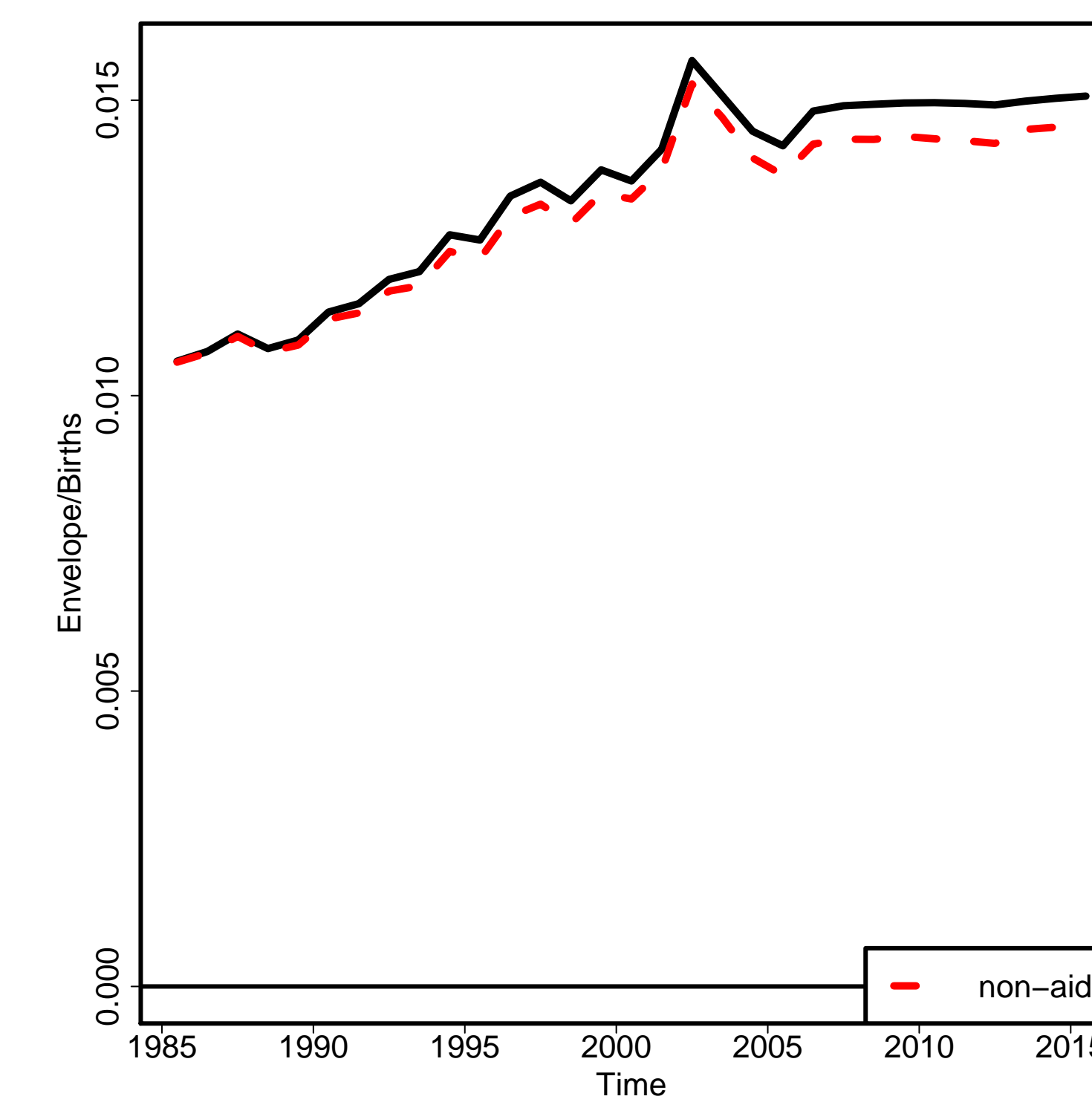
General Fertility Rate



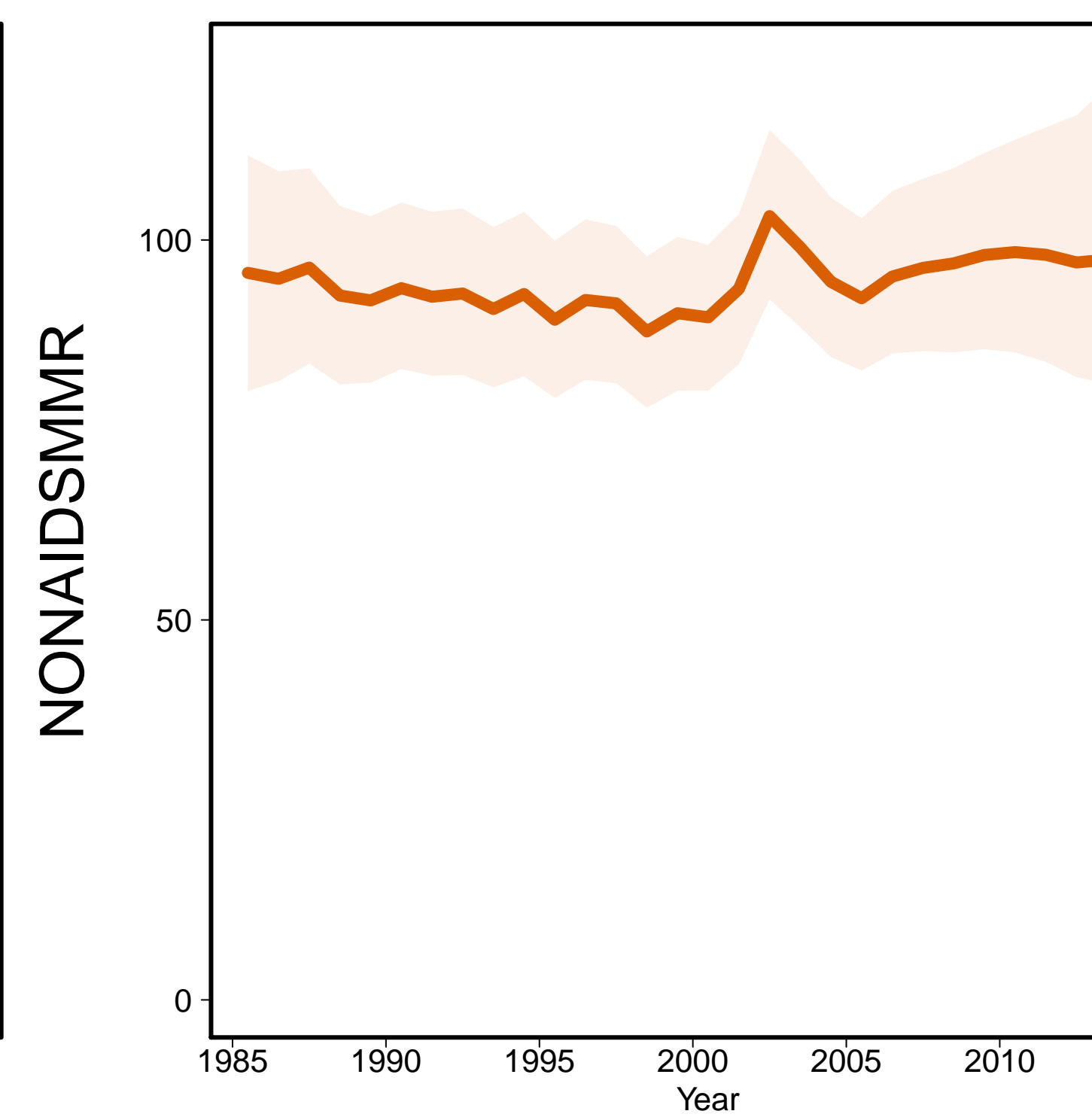
Skilled Attendance to Birth



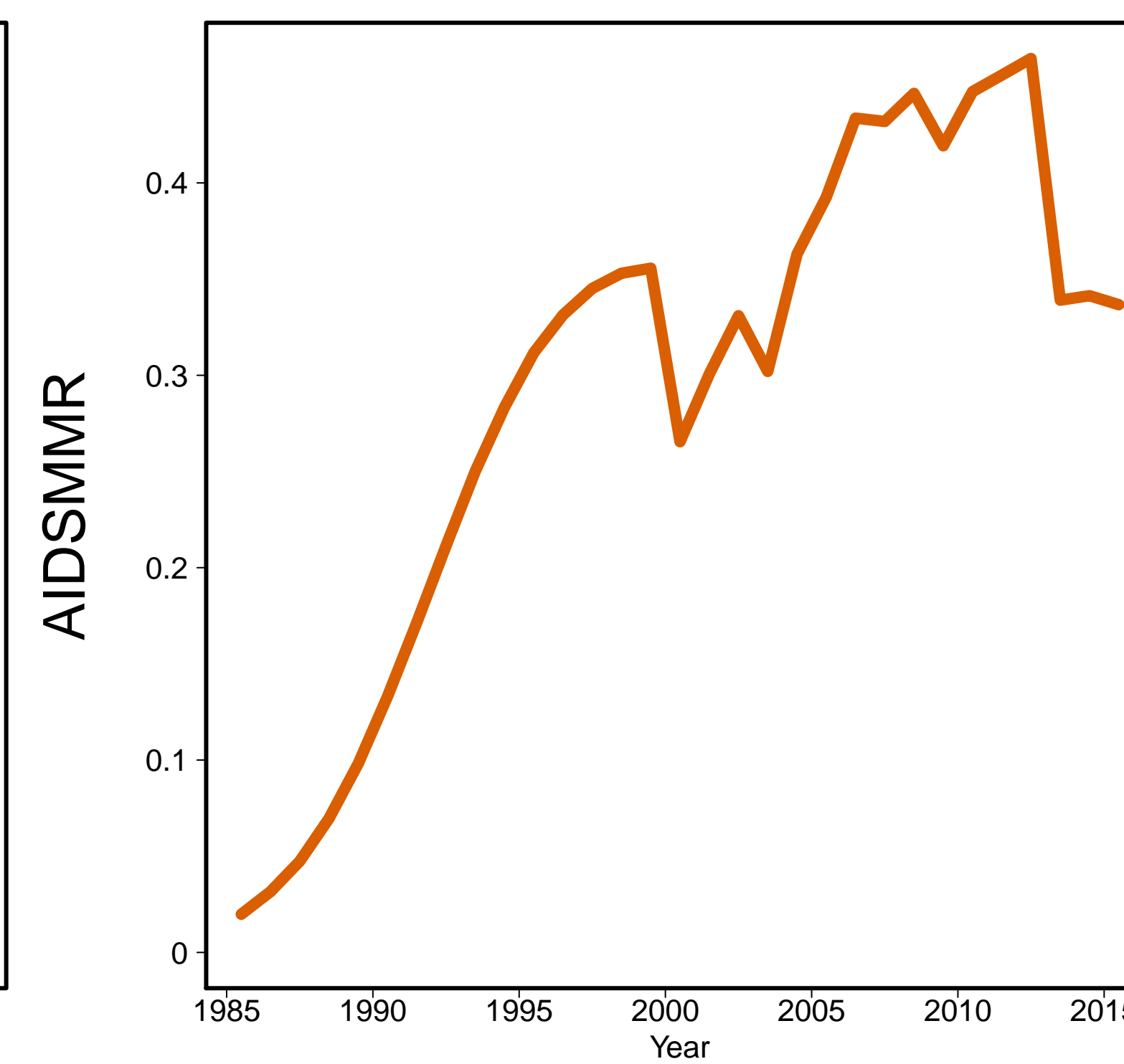
Envelope/Births



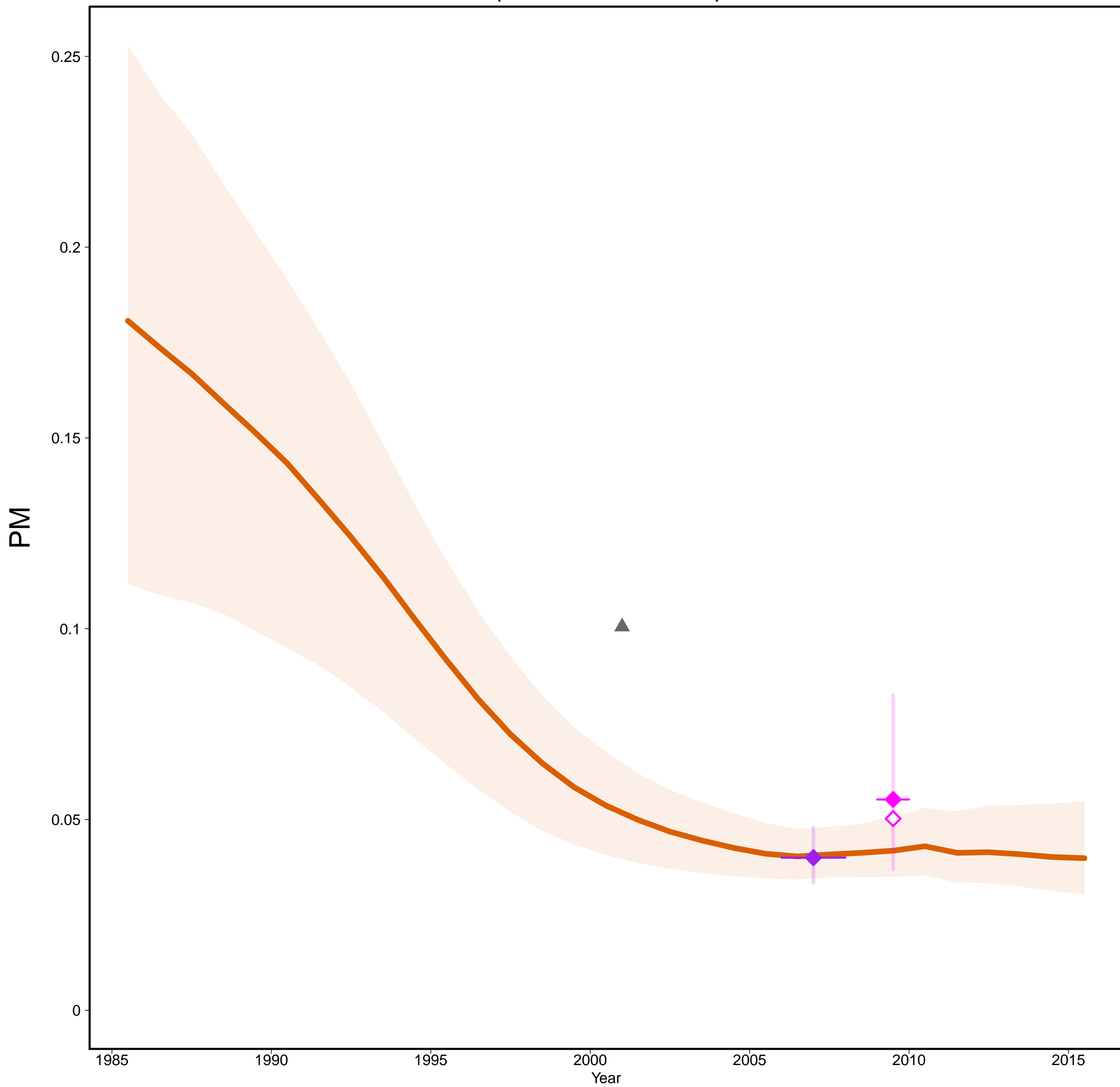
Non-aids MMR



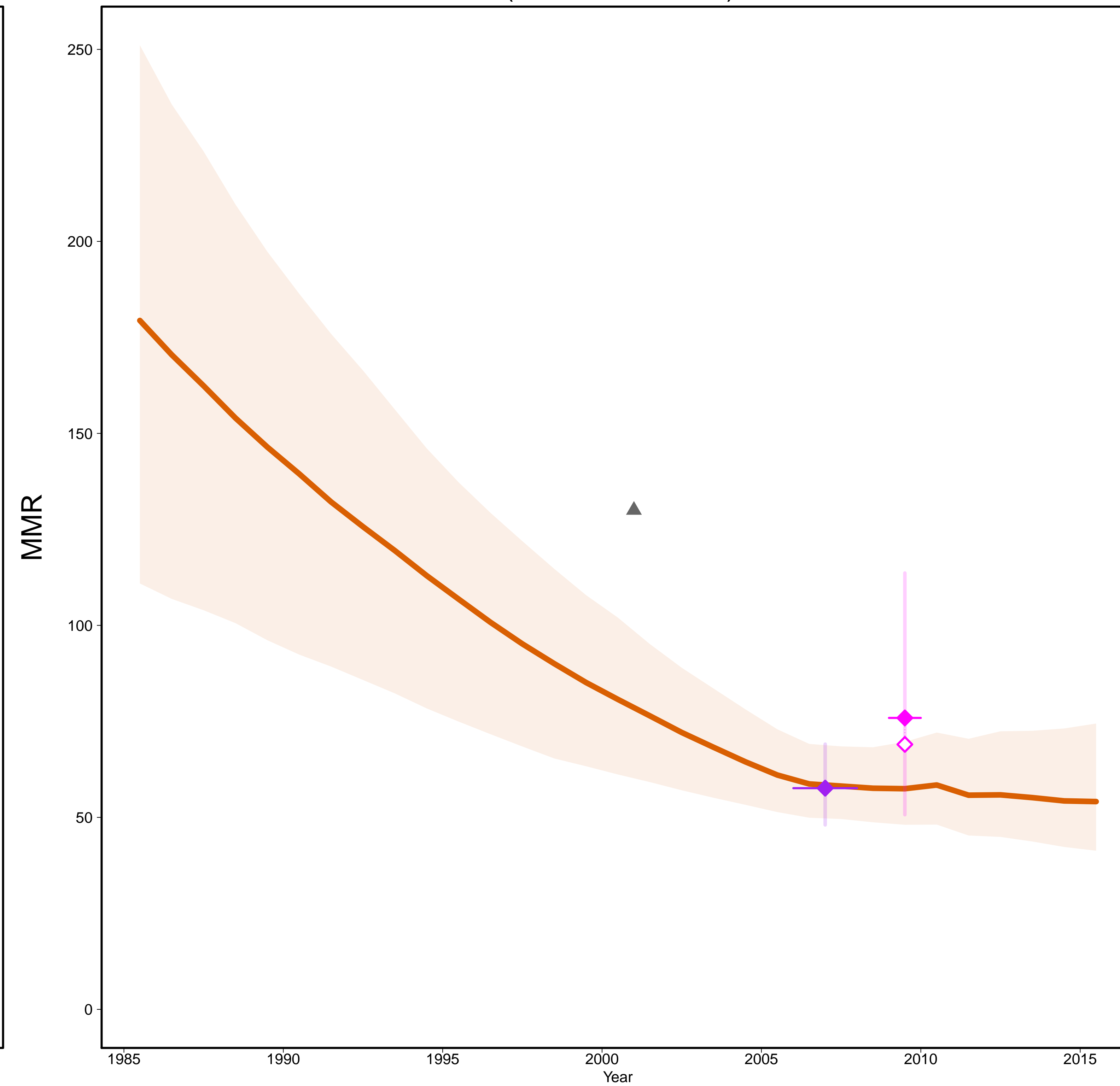
Aids MMR



Viet Nam [VNM]  
(South-Eastern Asia / Oceania)

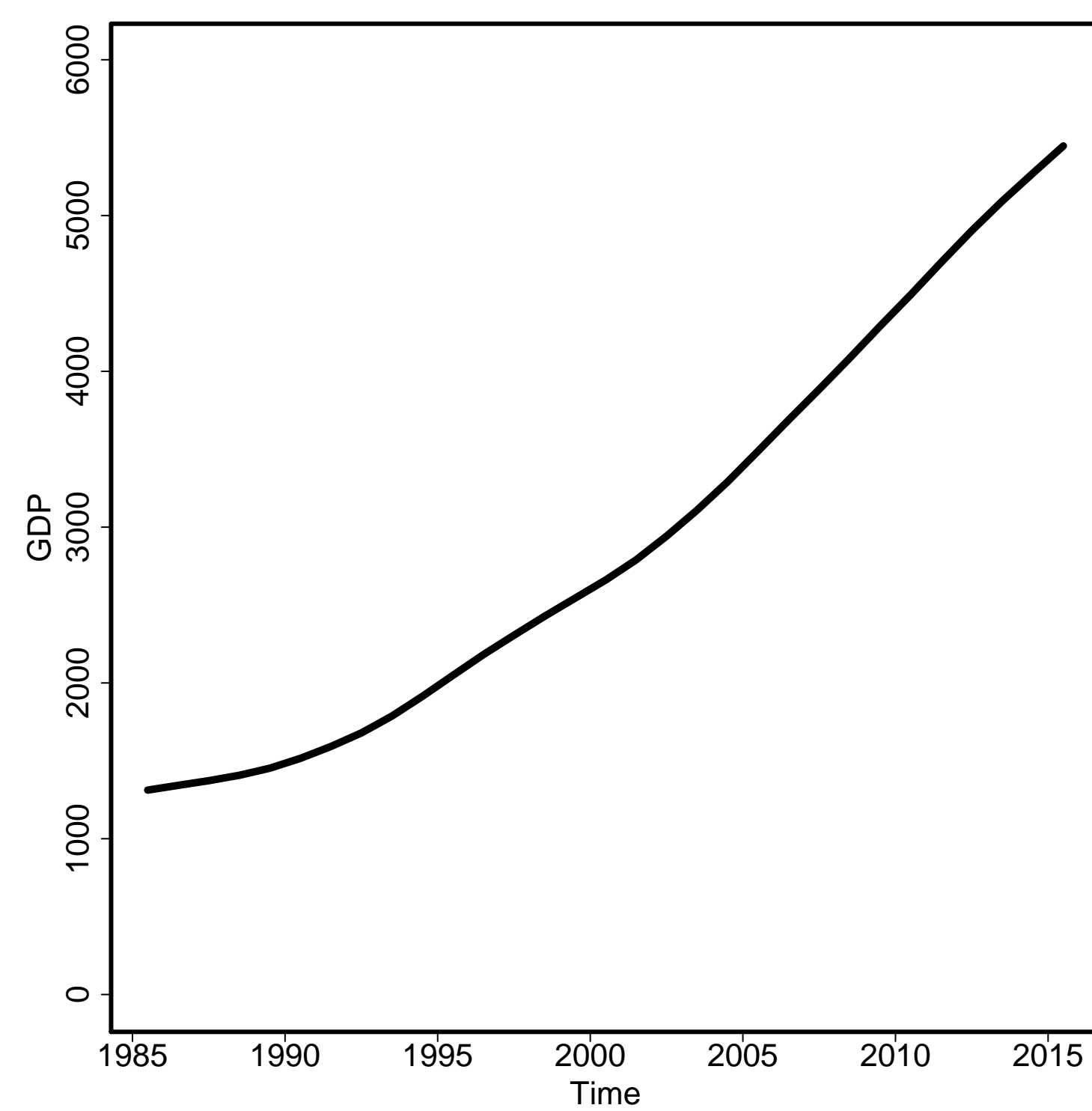


Viet Nam [VNM]  
(South-Eastern Asia / Oceania)

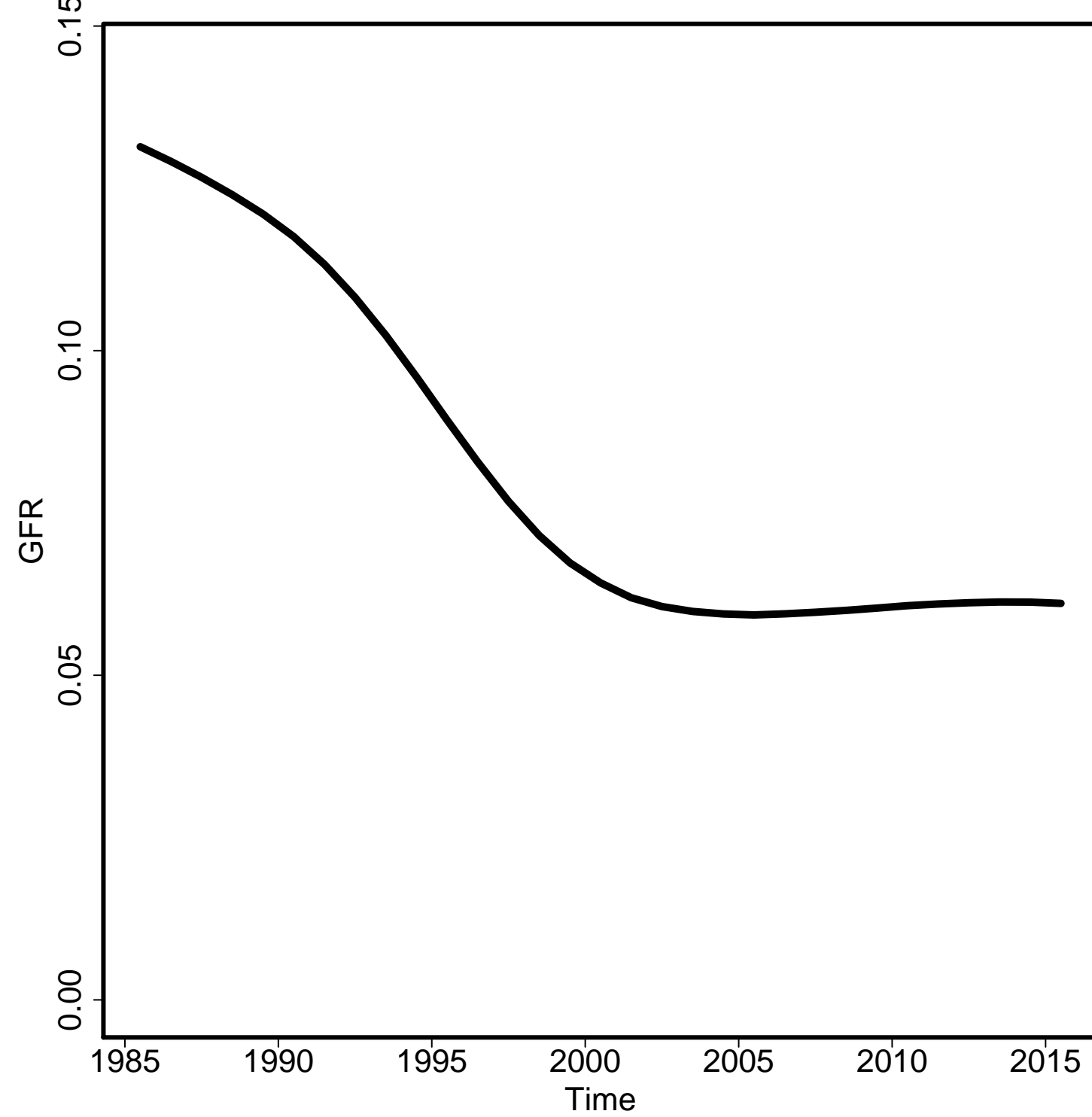


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Spec. studies
- ◆ Census
- ▲ Excluded misc. studies

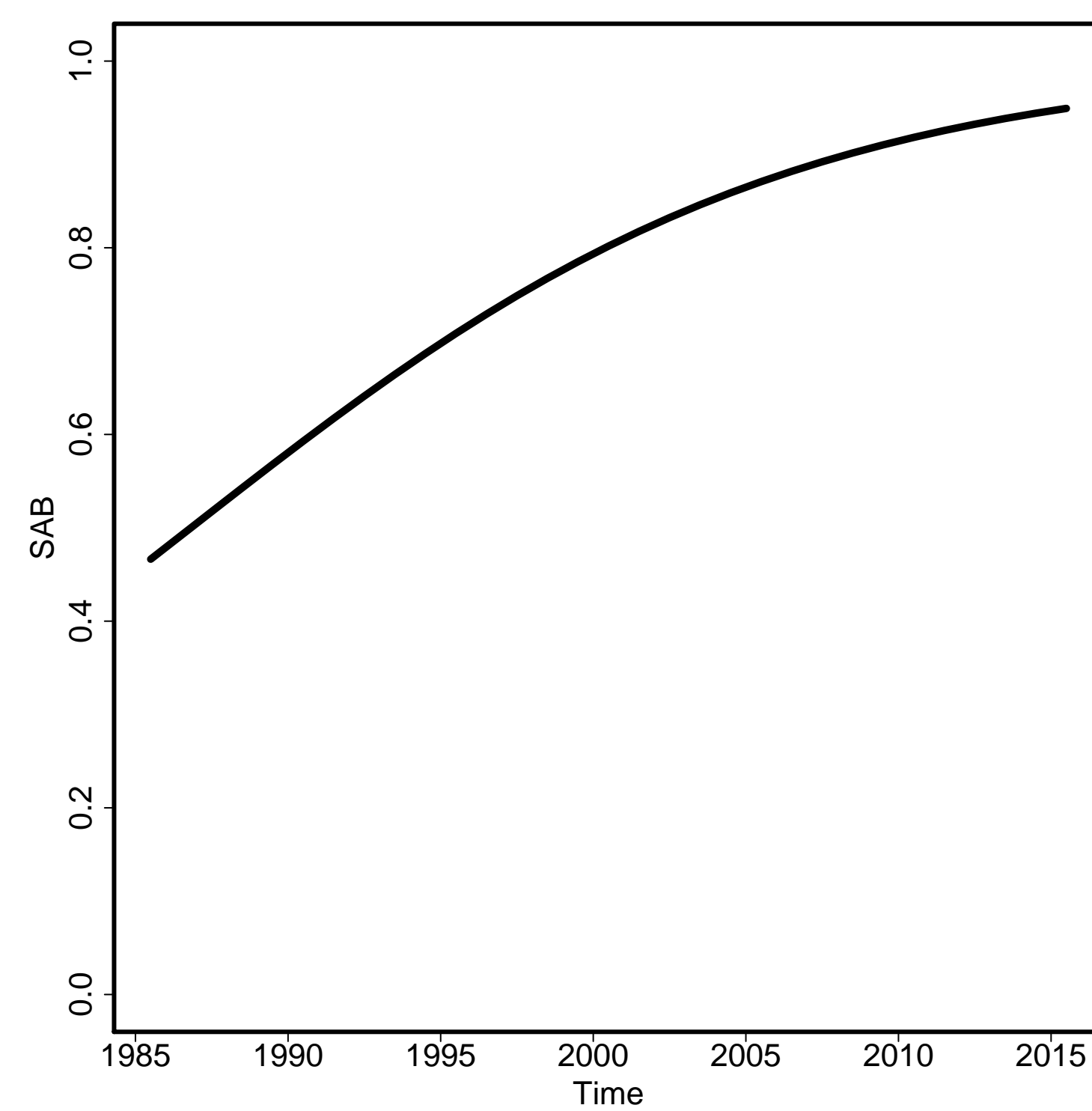
Gross Domestic Product



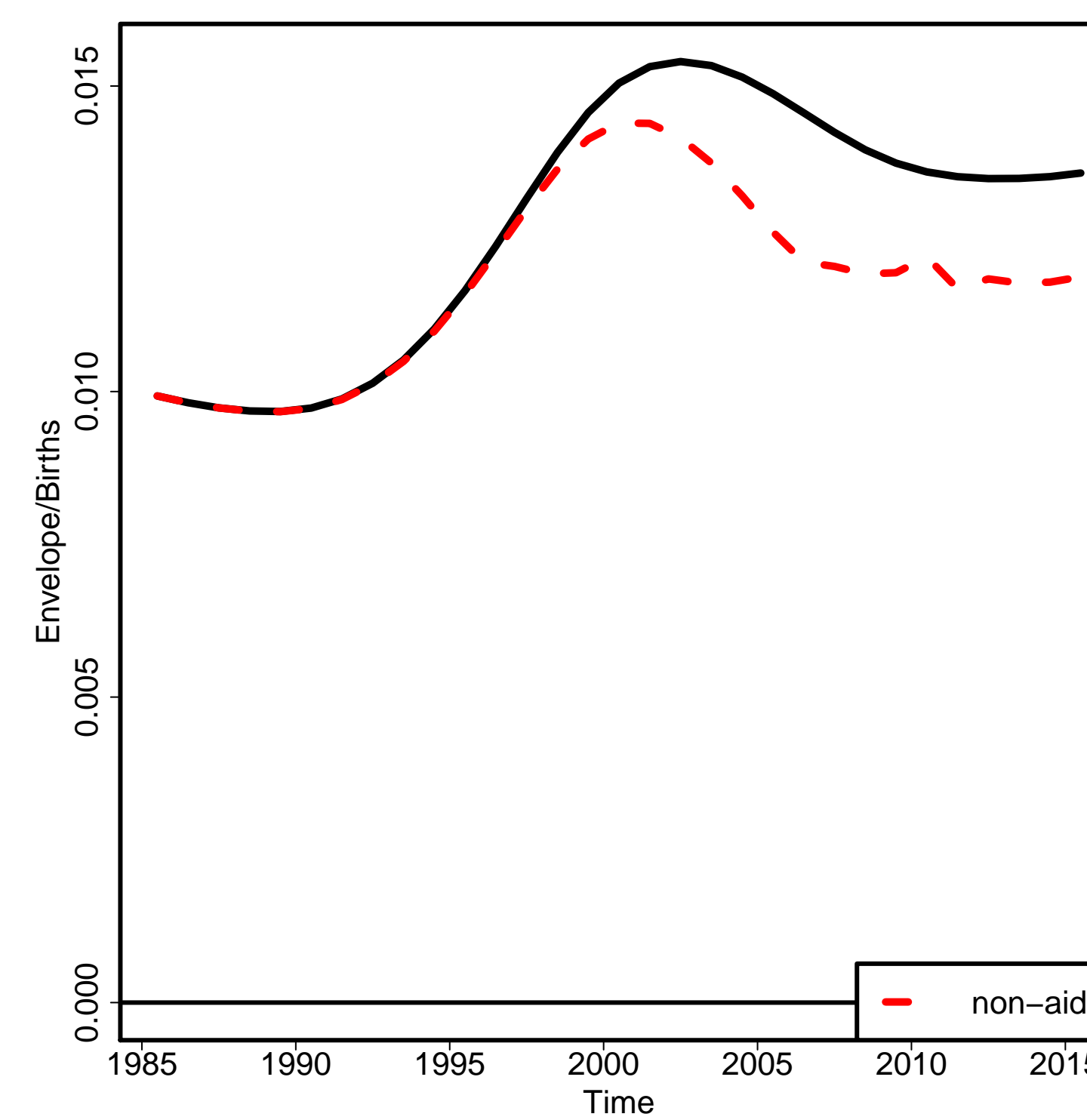
General Fertility Rate



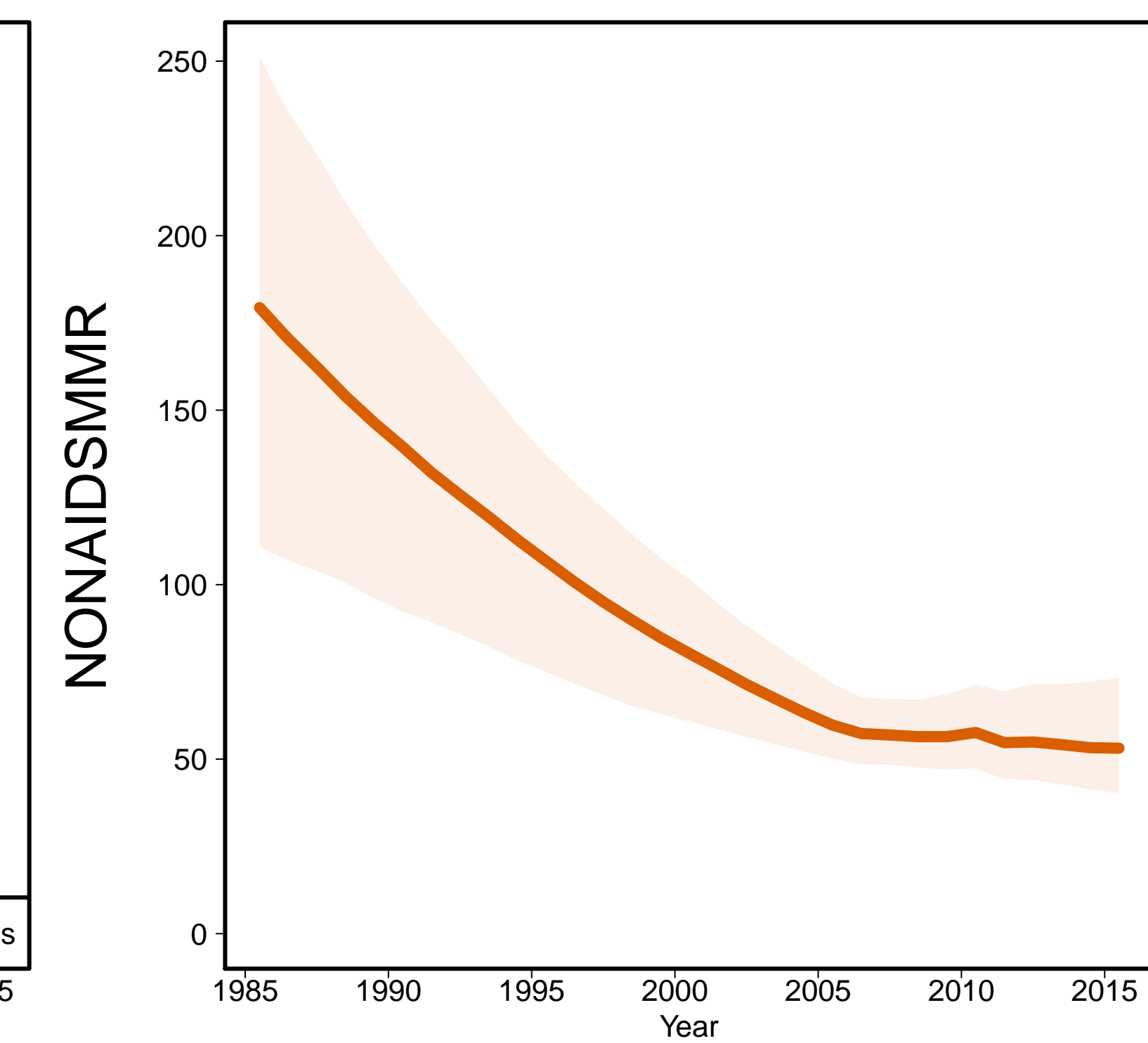
Skilled Attendance to Birth



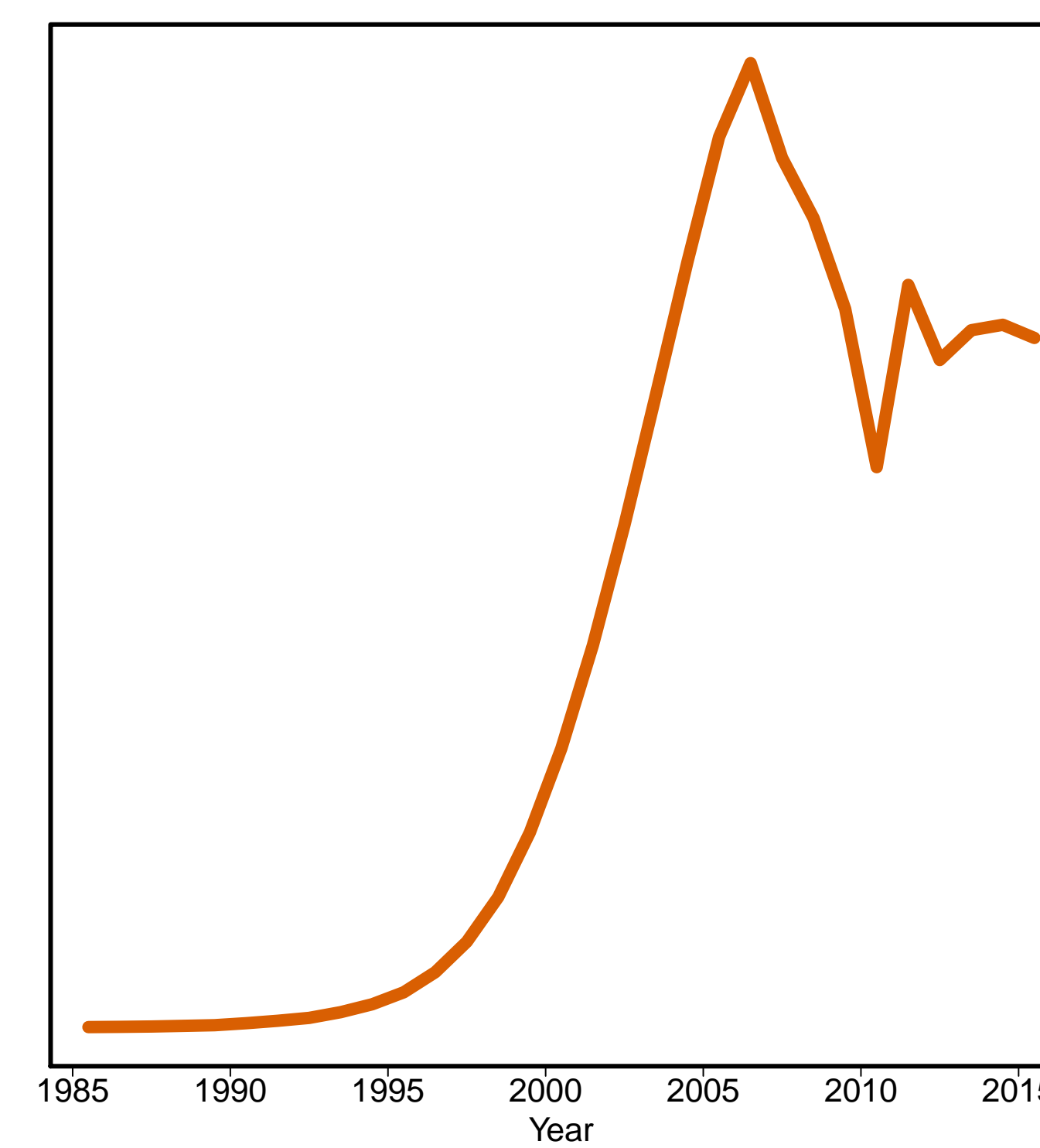
Envelope/Births



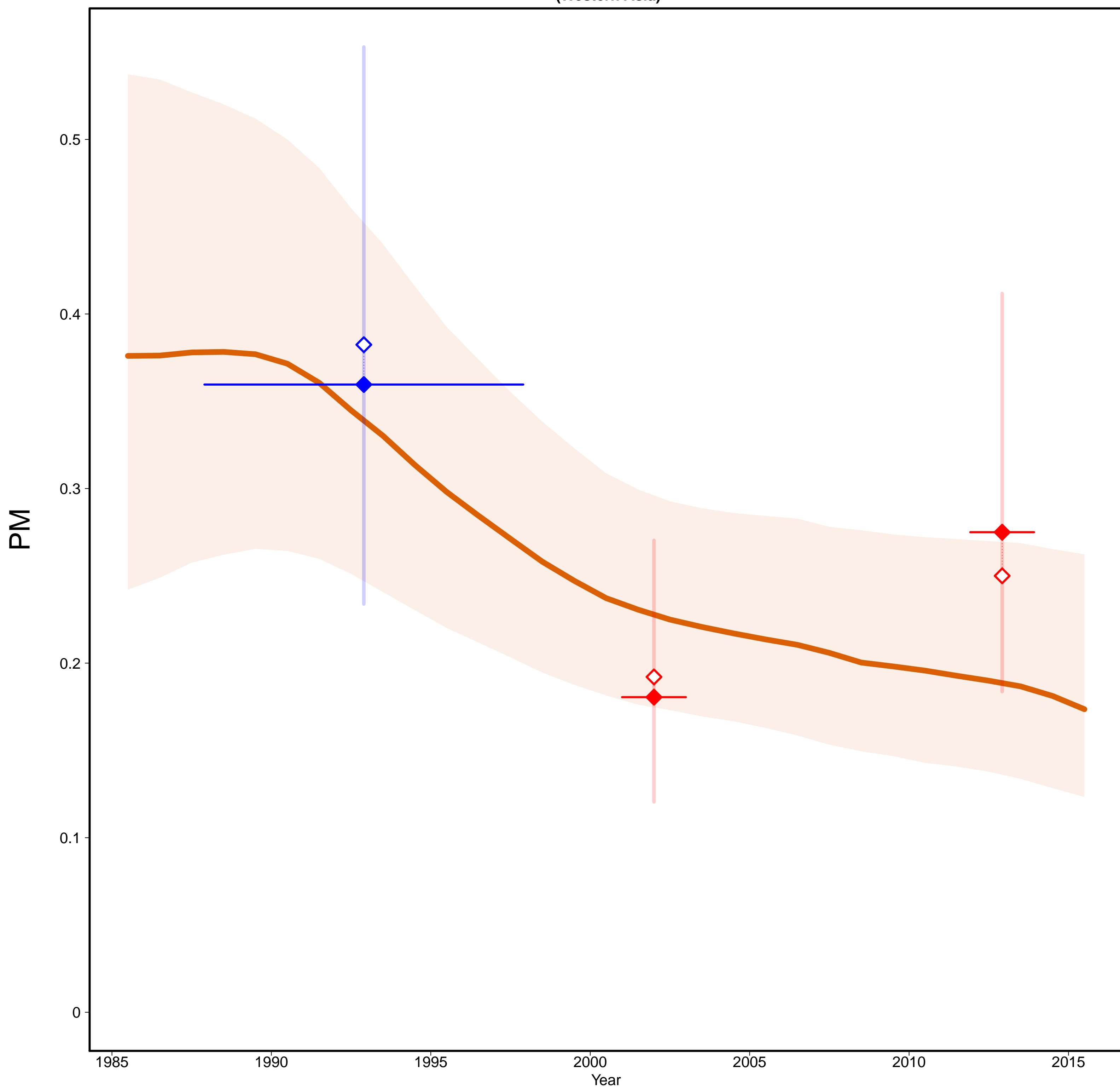
Non-aids MMR



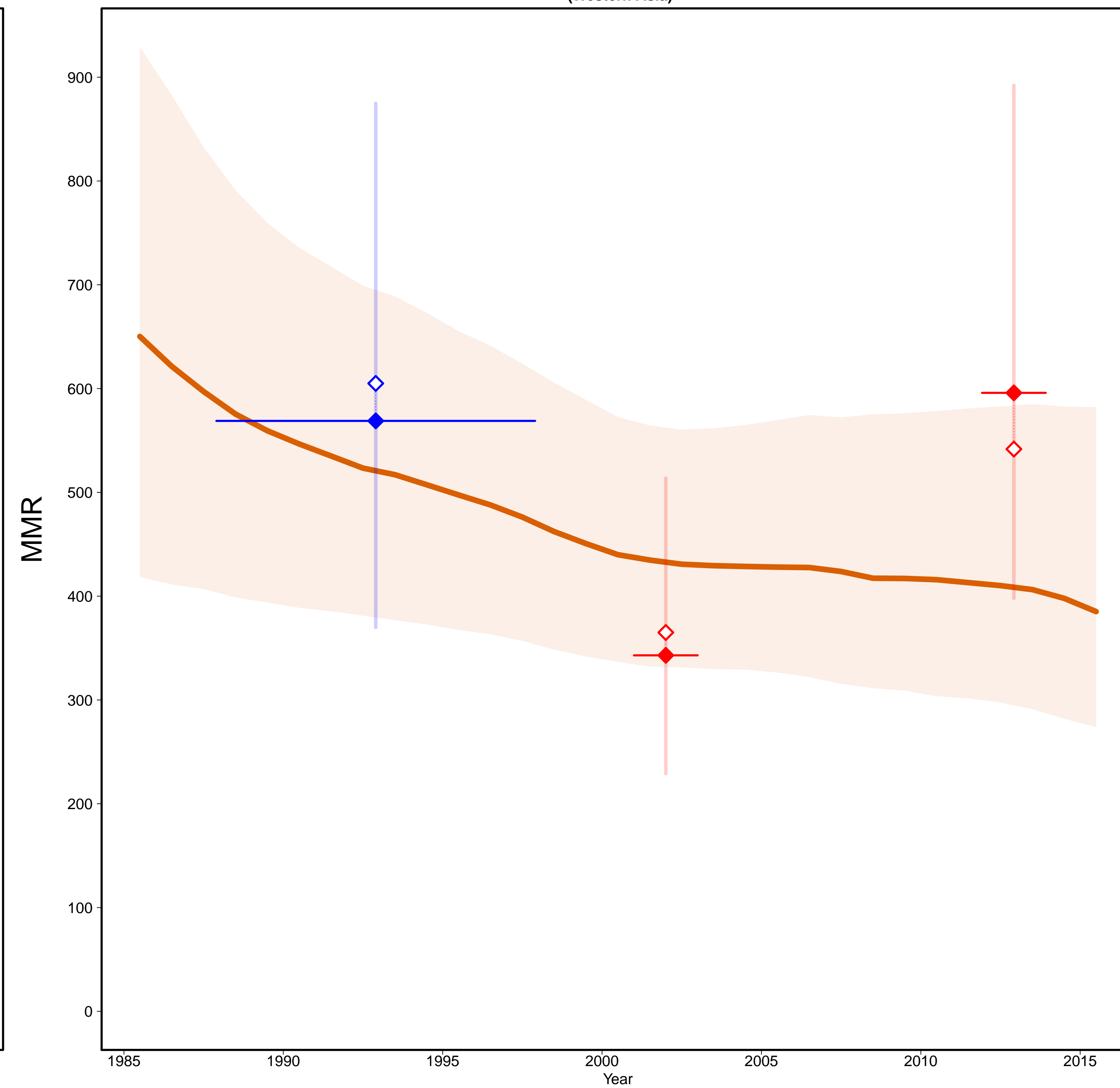
Aids MMR



Yemen [YEM]  
(Western Asia)

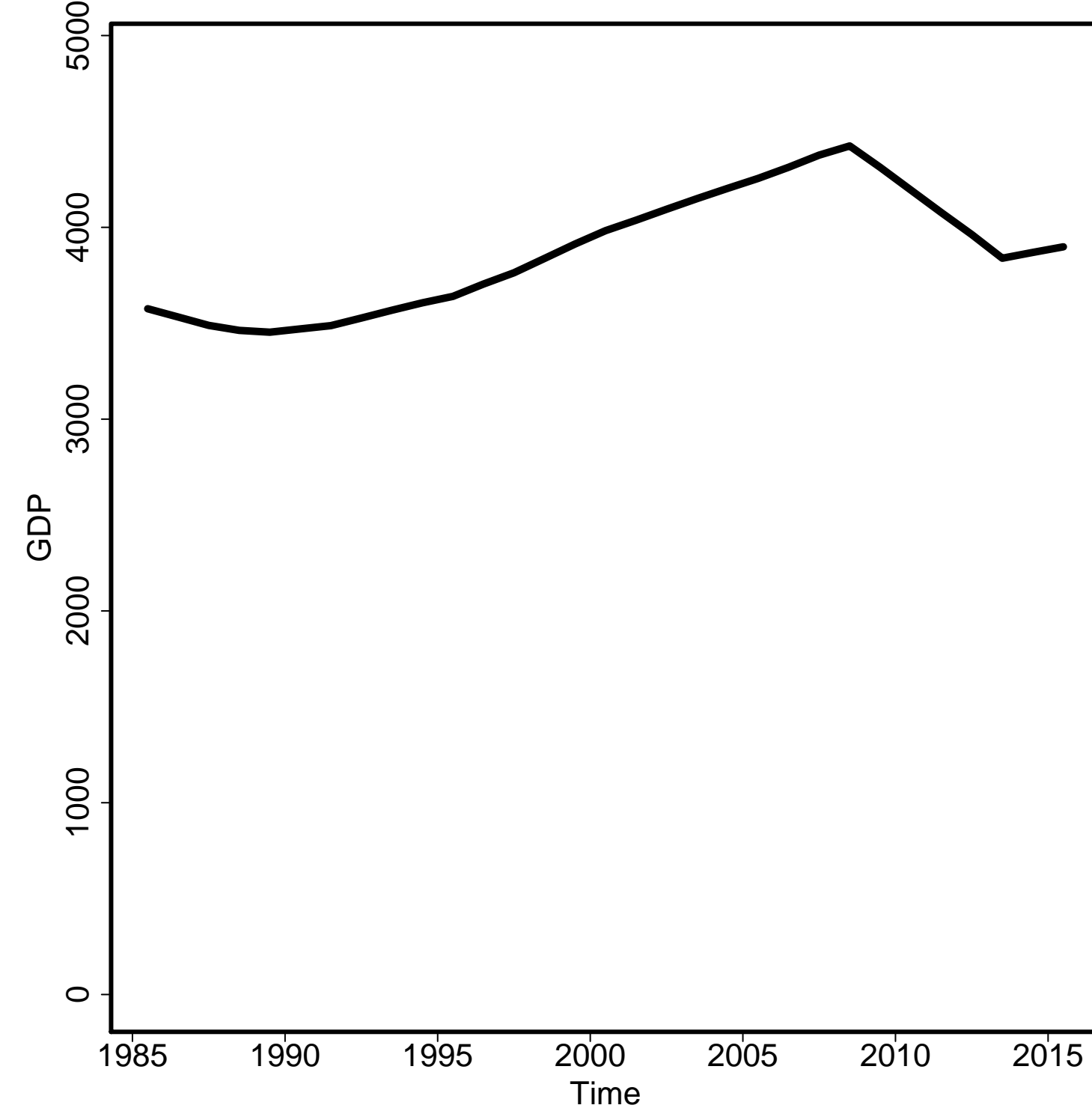


Yemen [YEM]  
(Western Asia)

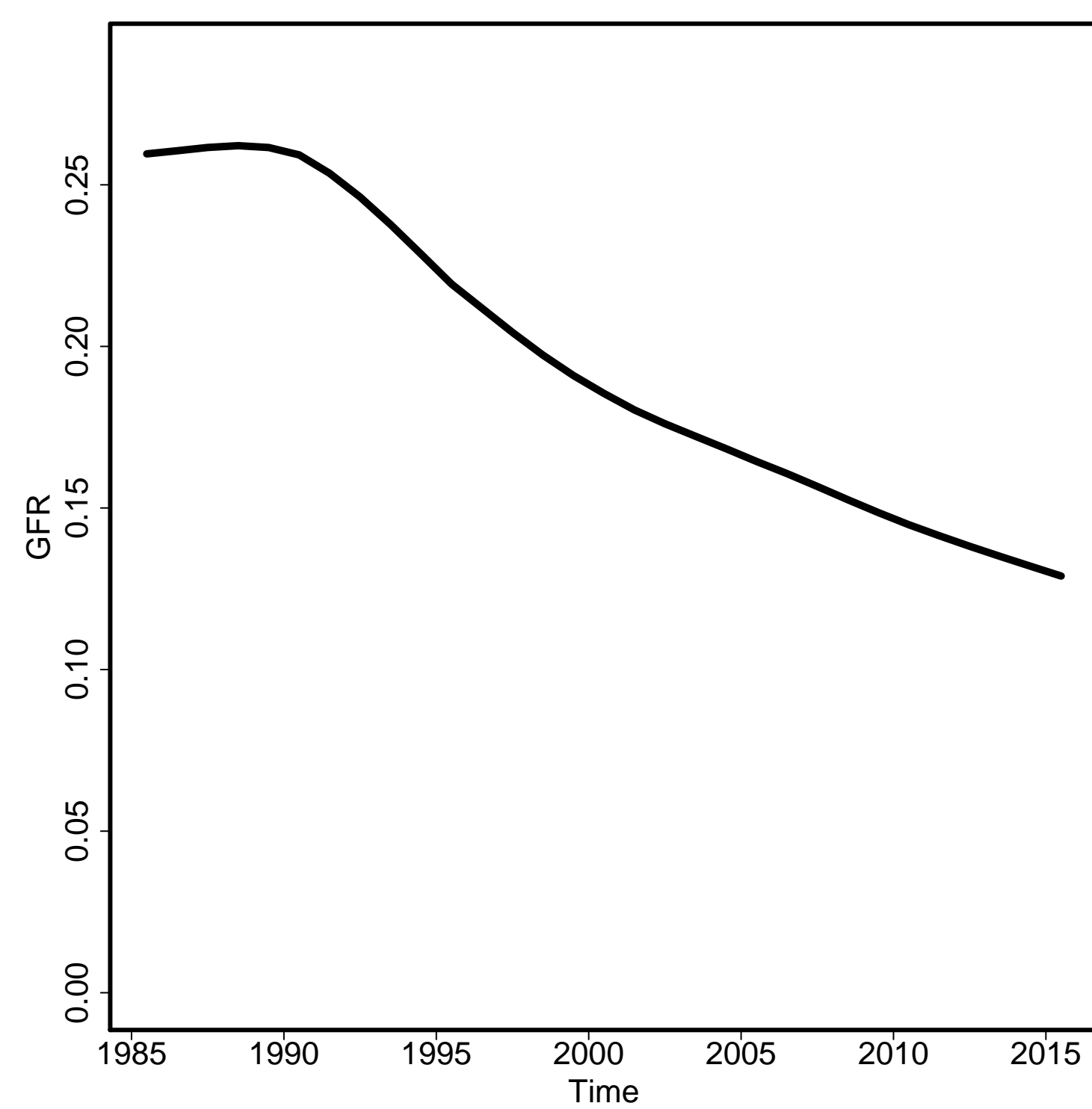


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Misc. studies

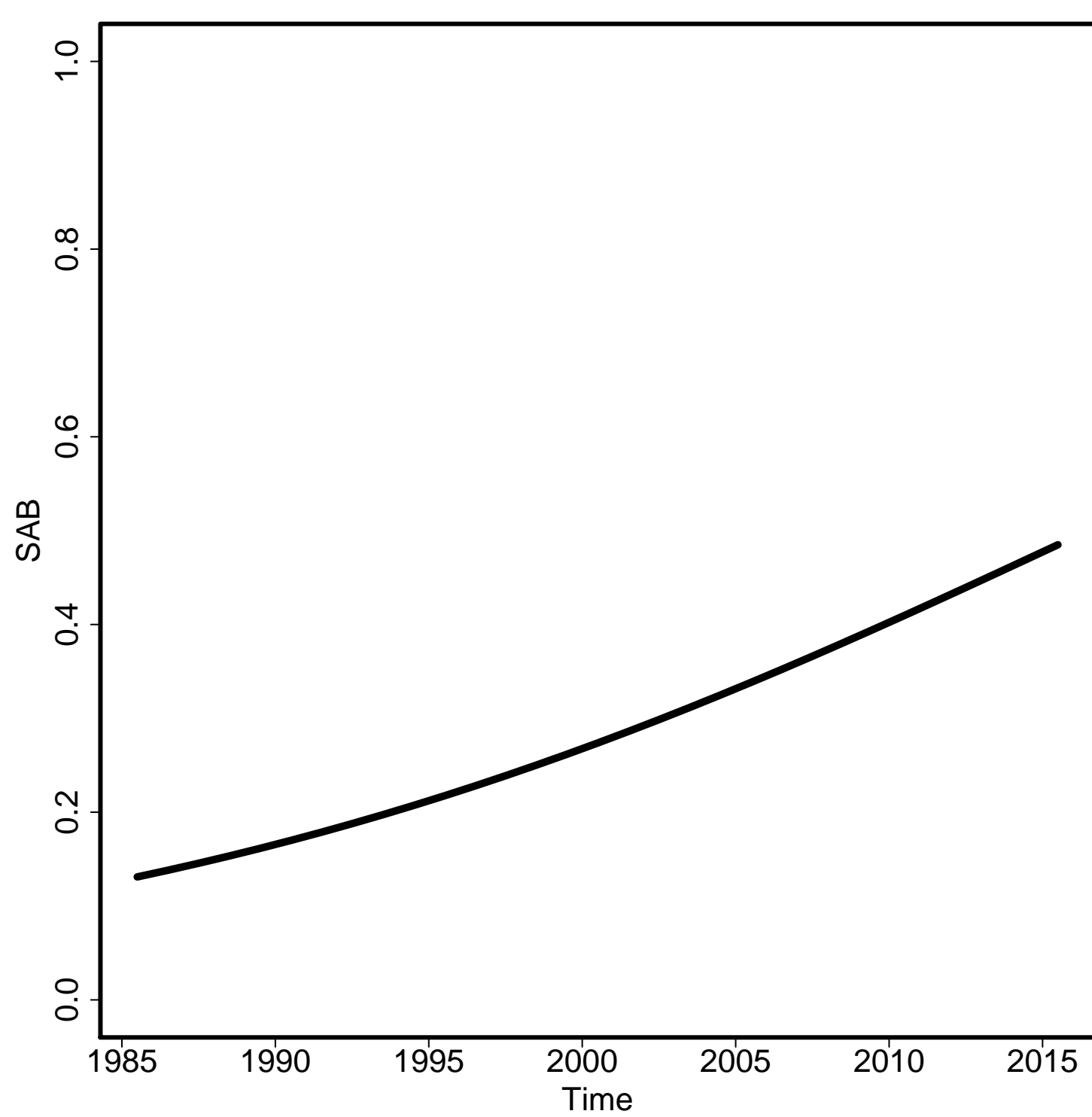
Gross Domestic Product



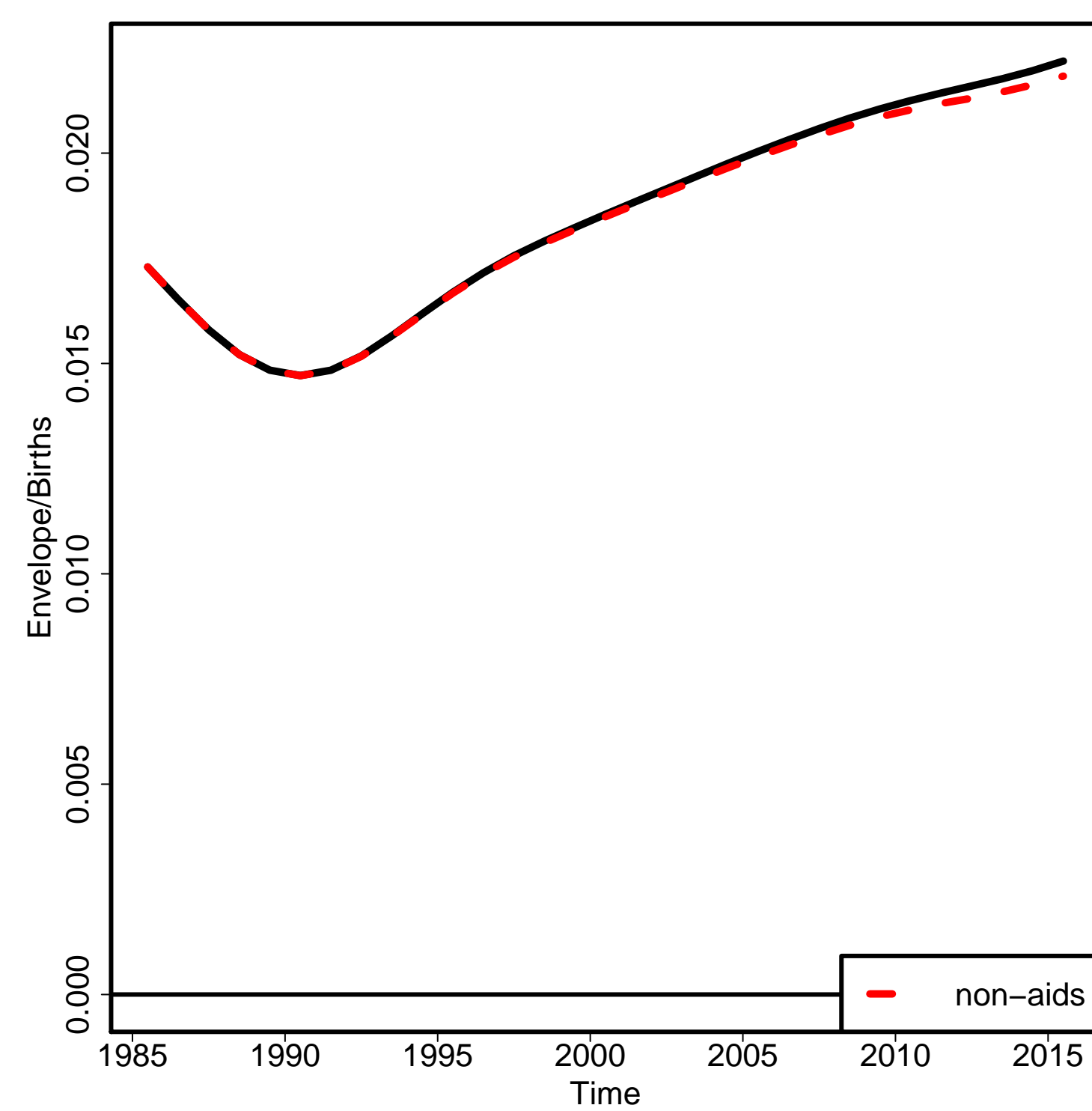
General Fertility Rate



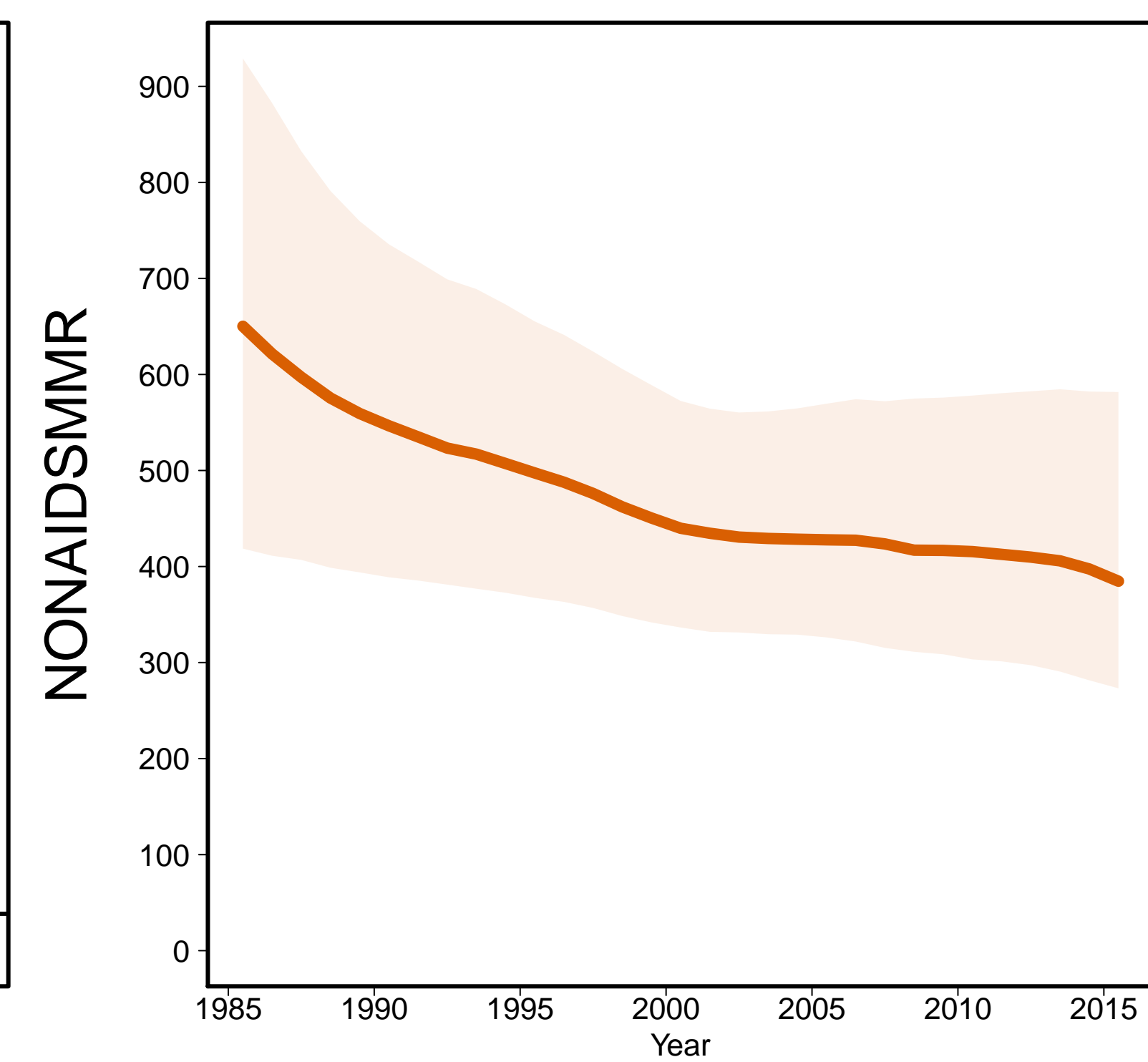
Skilled Attendance to Birth



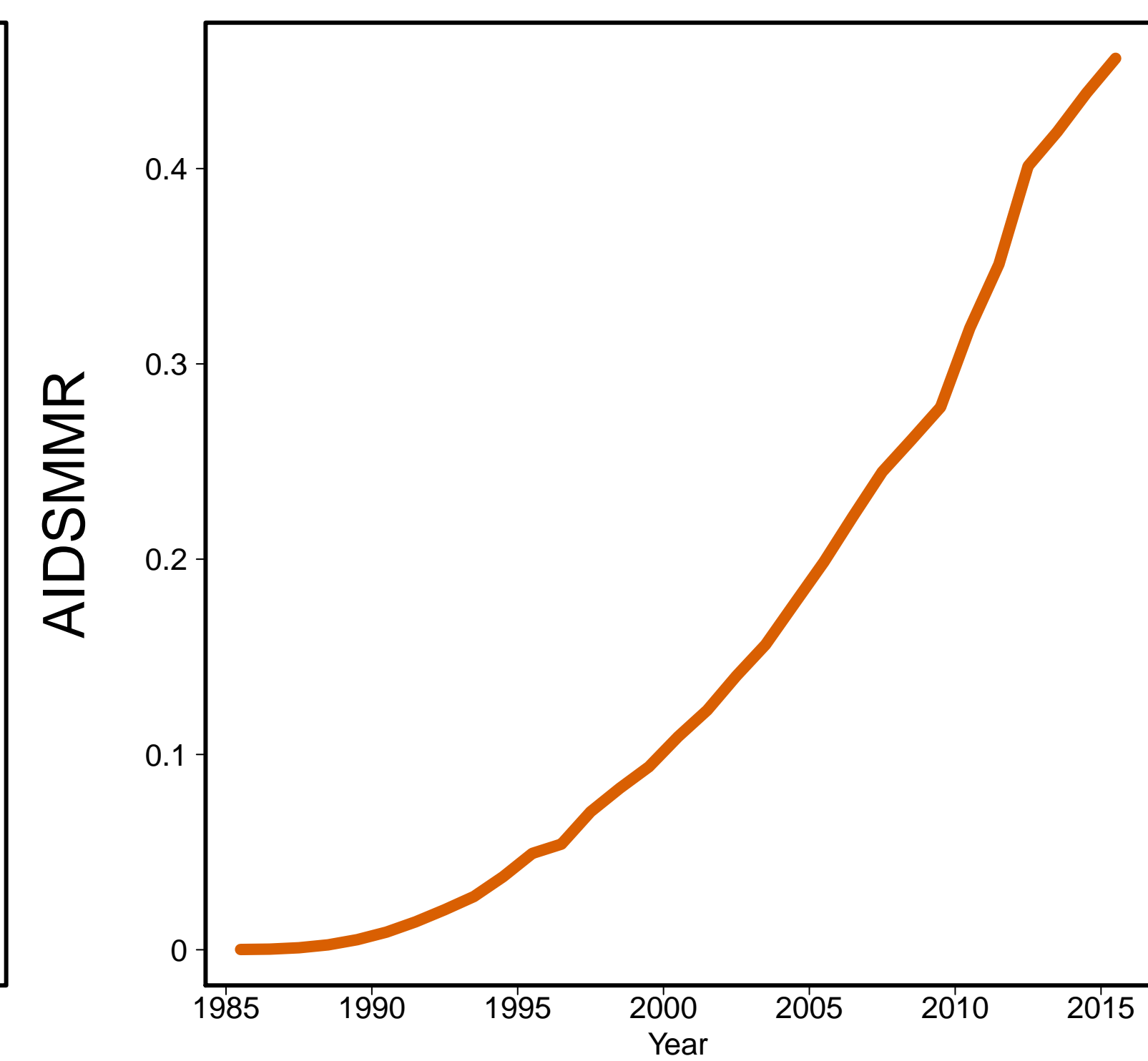
Envelope/Births



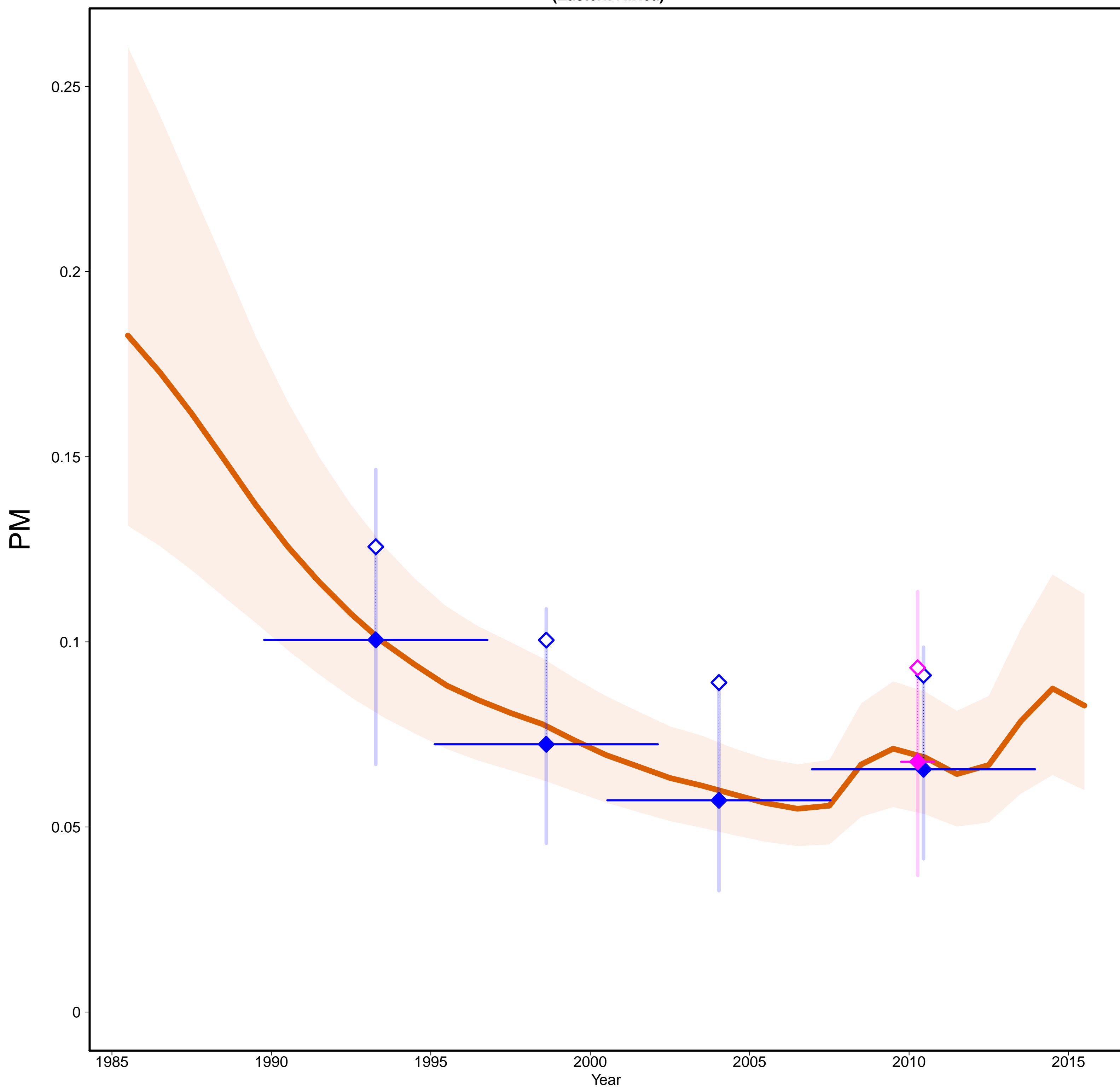
Non-aids MMR



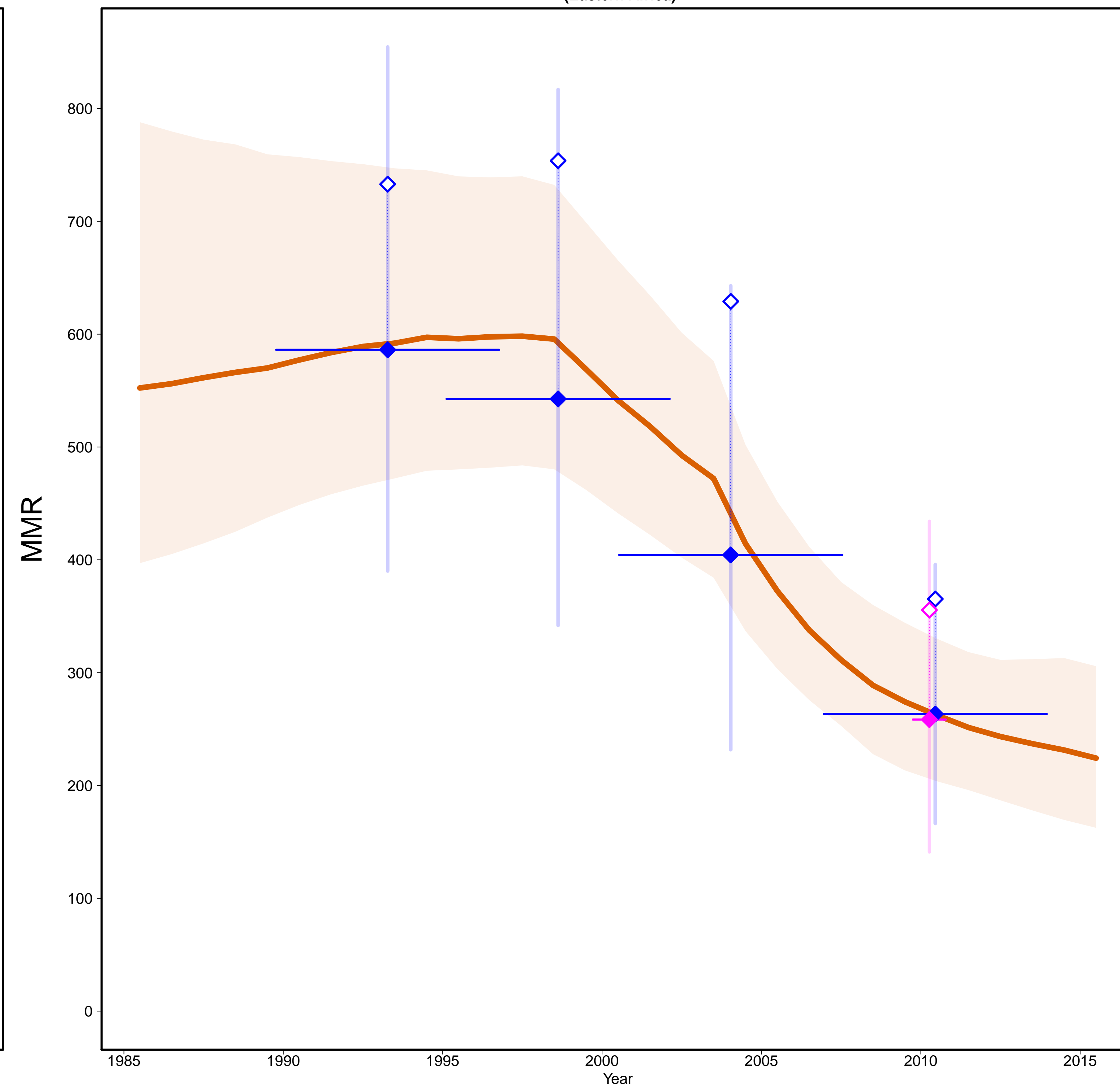
Aids MMR



Zambia [ZMB]  
(Eastern Africa)

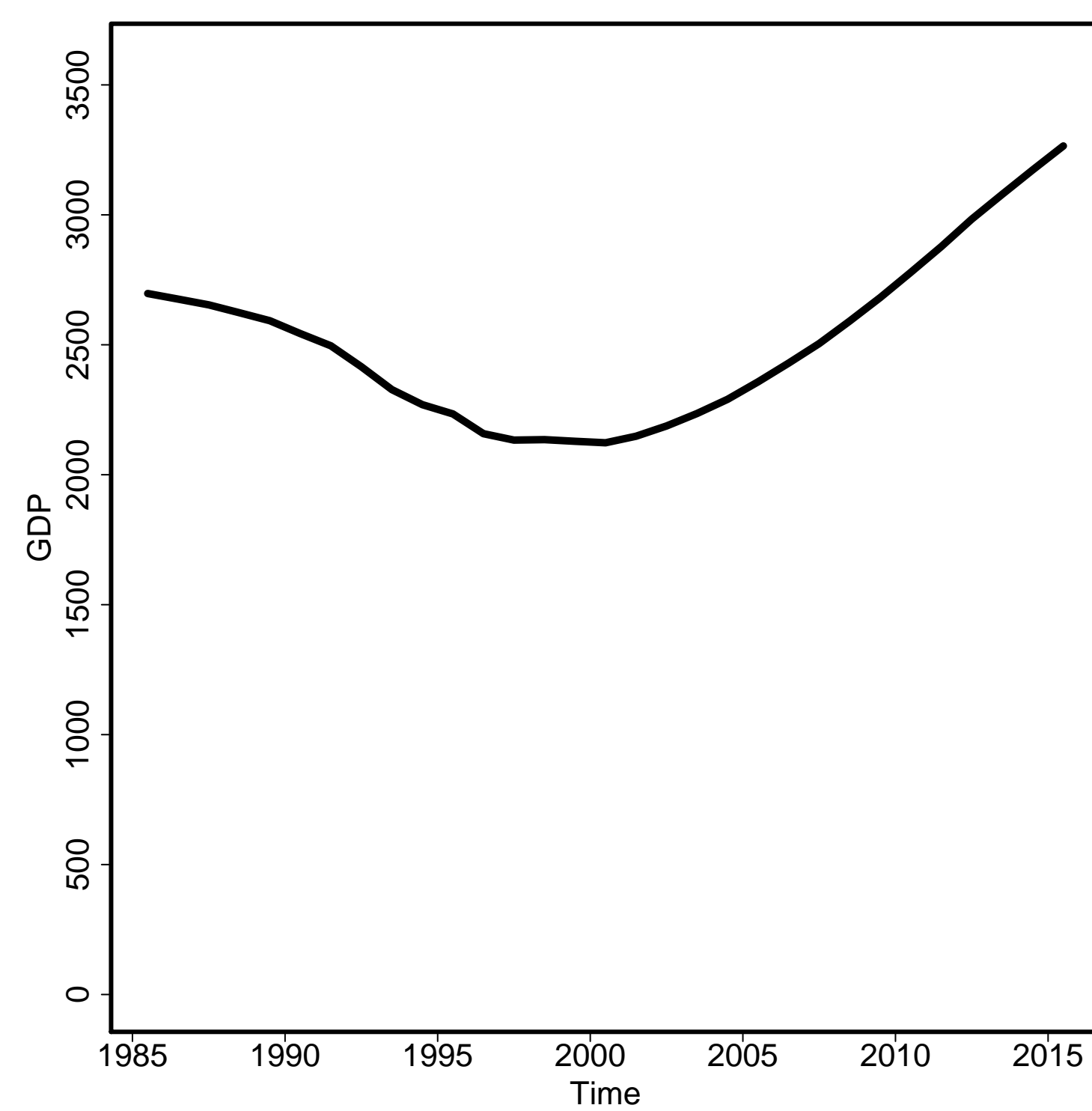


Zambia [ZMB]  
(Eastern Africa)

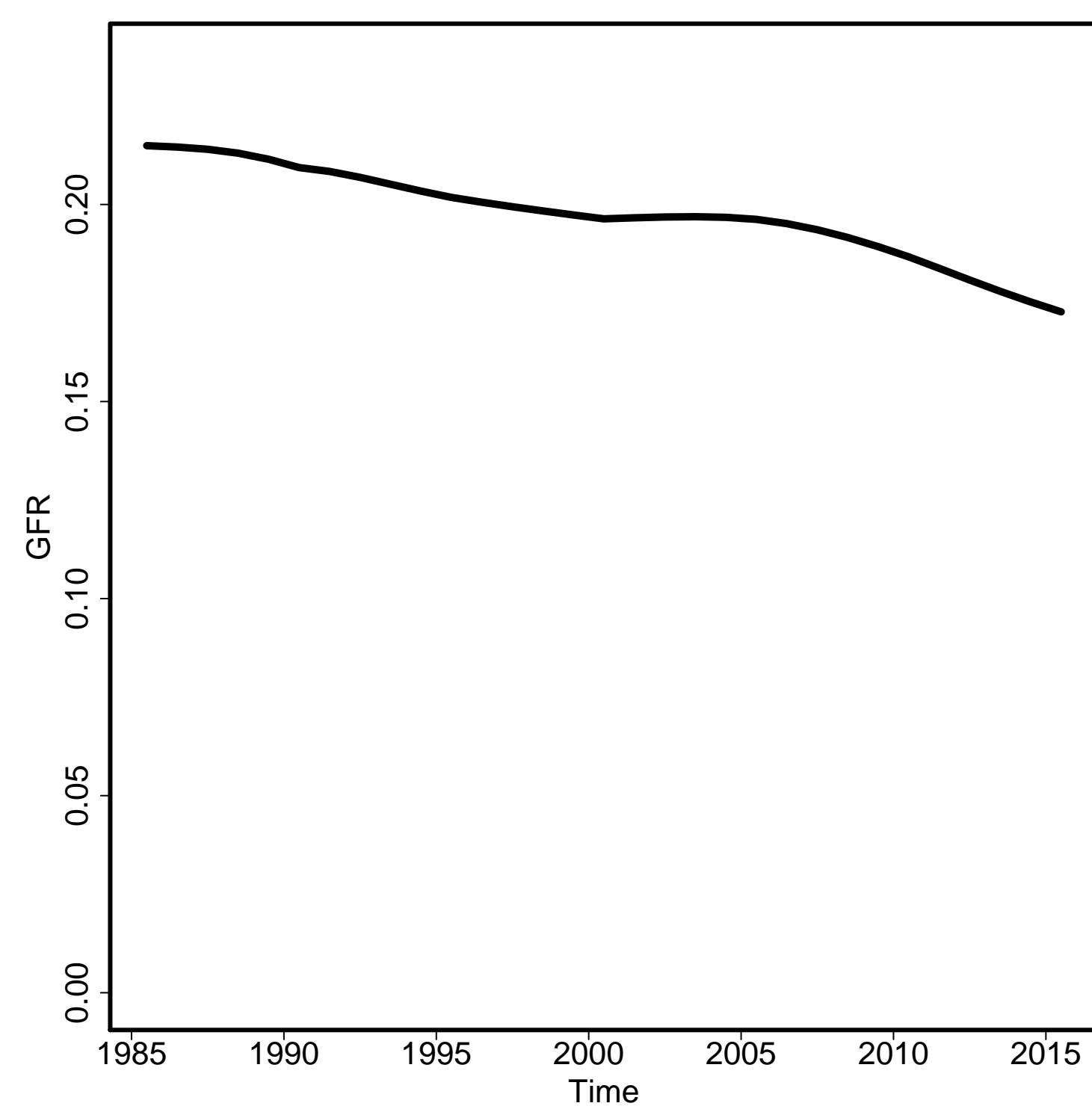


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ DHS
- ◆ Census

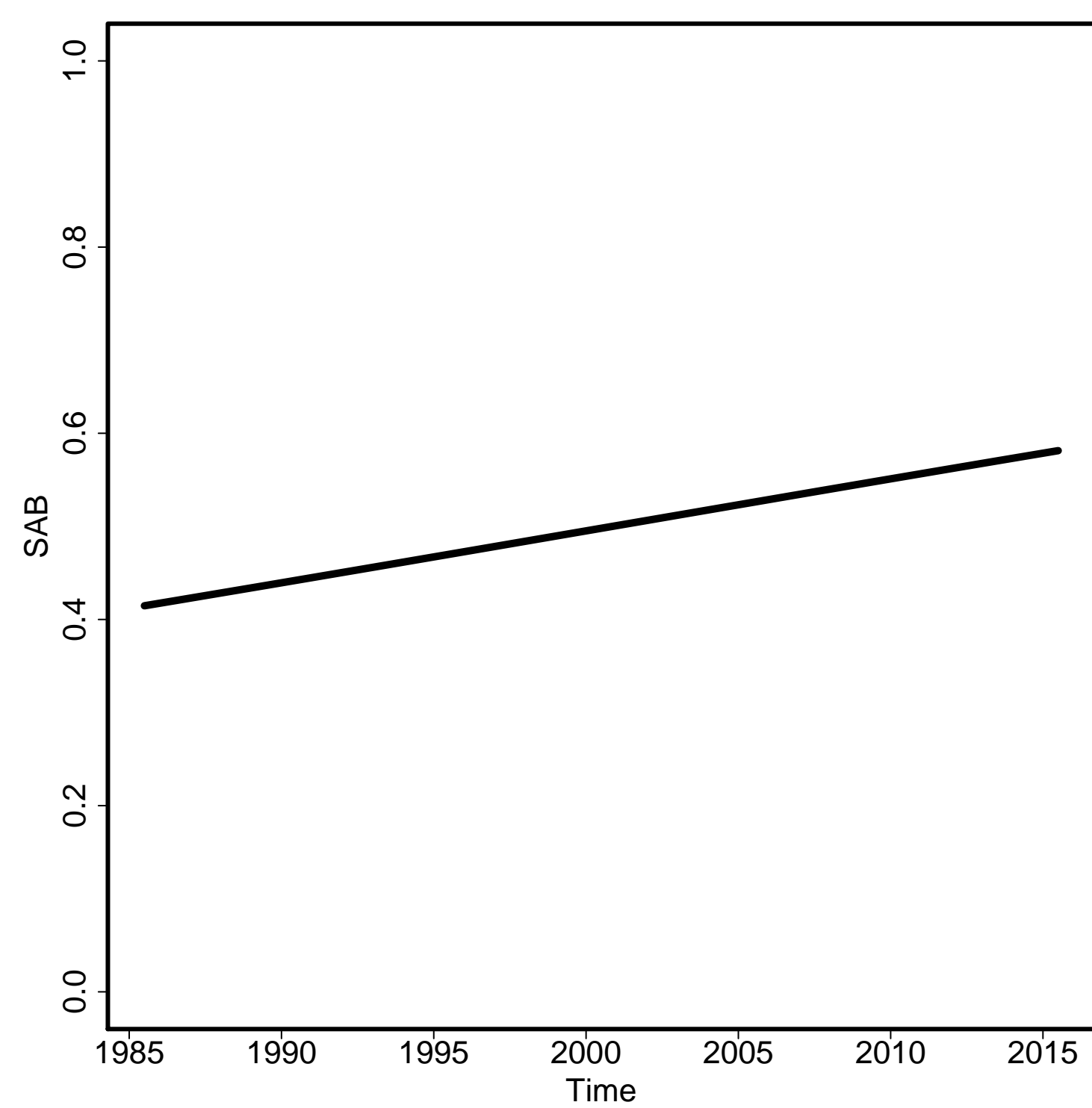
Gross Domestic Product



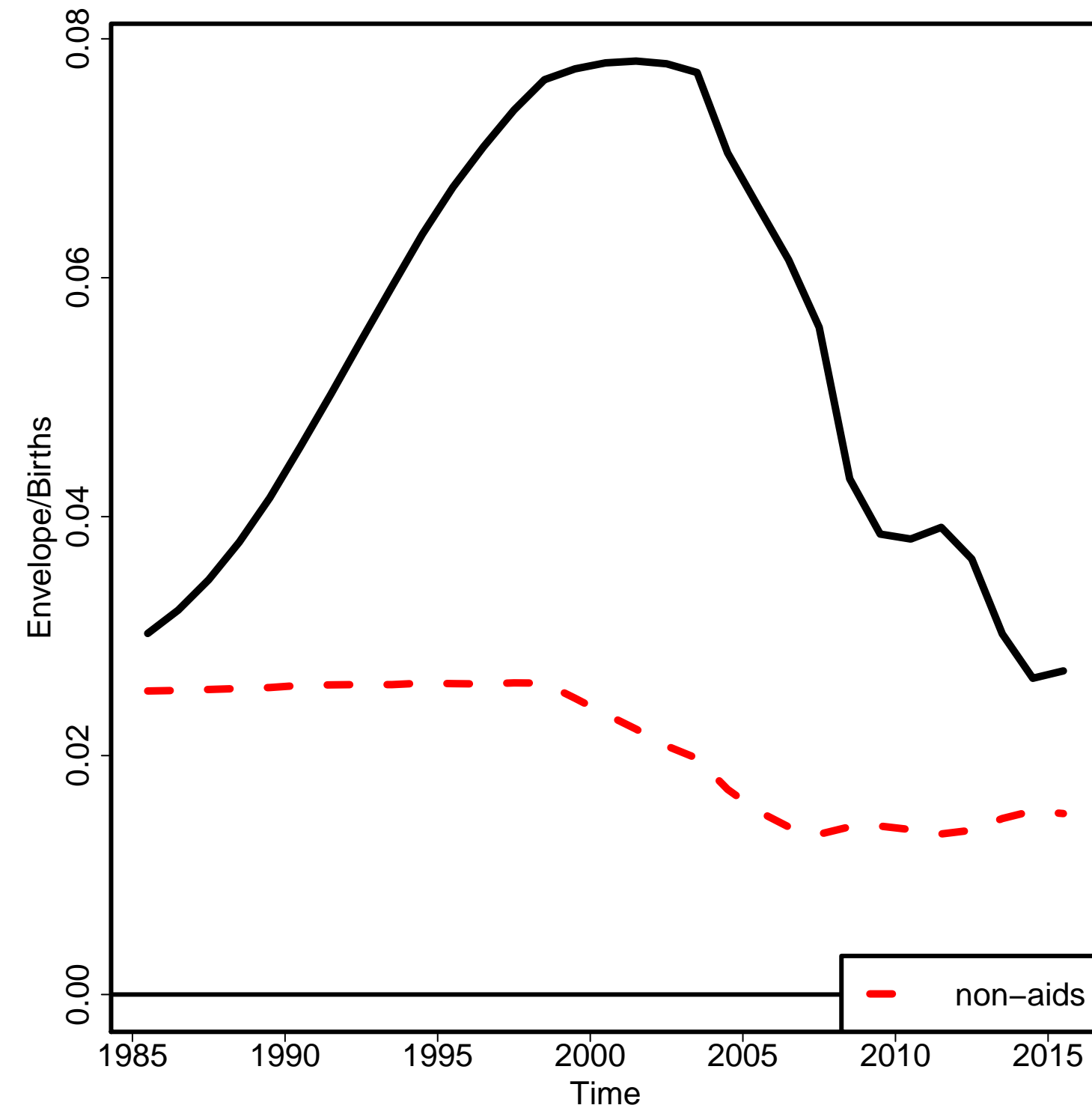
General Fertility Rate



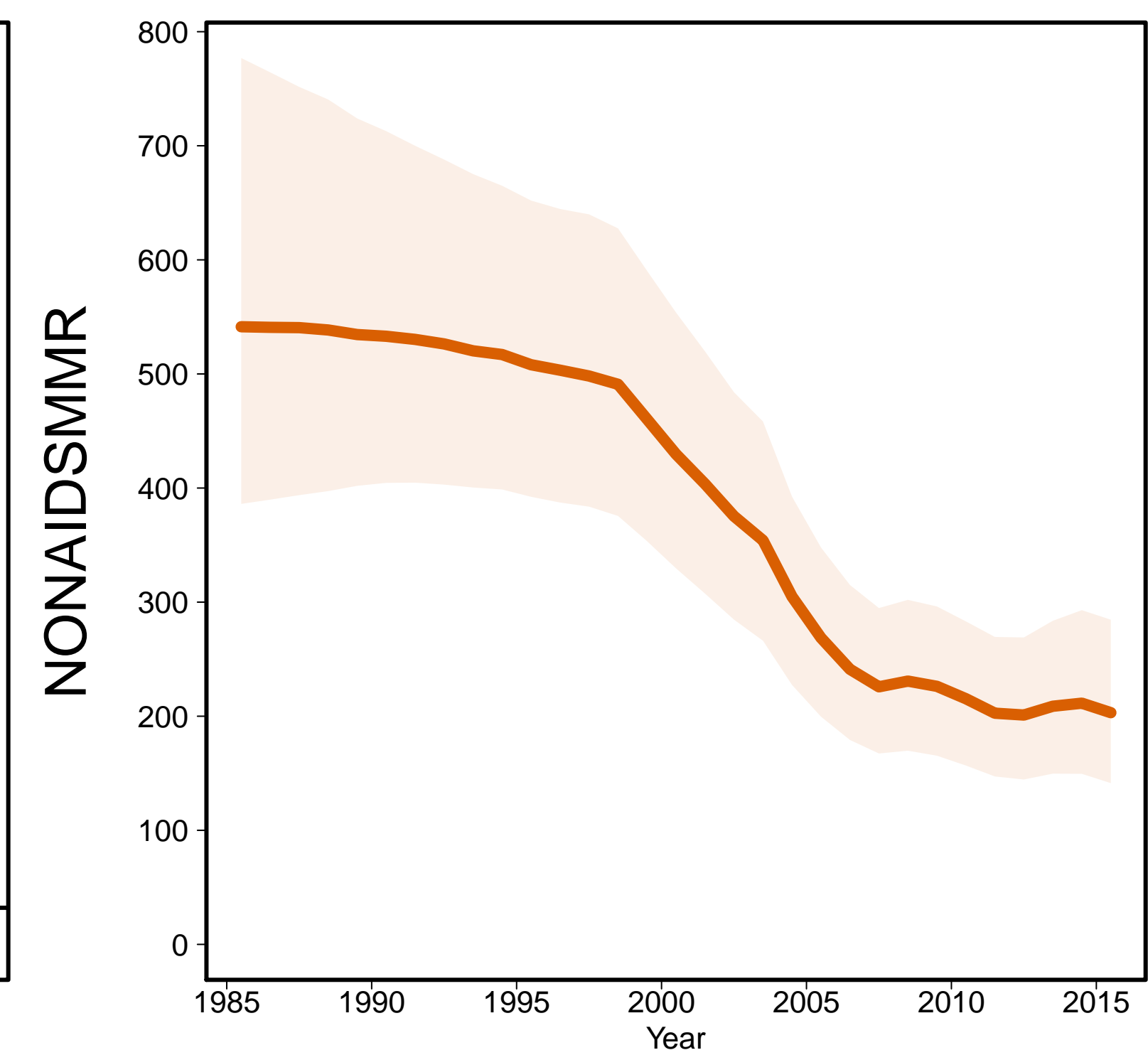
Skilled Attendance to Birth



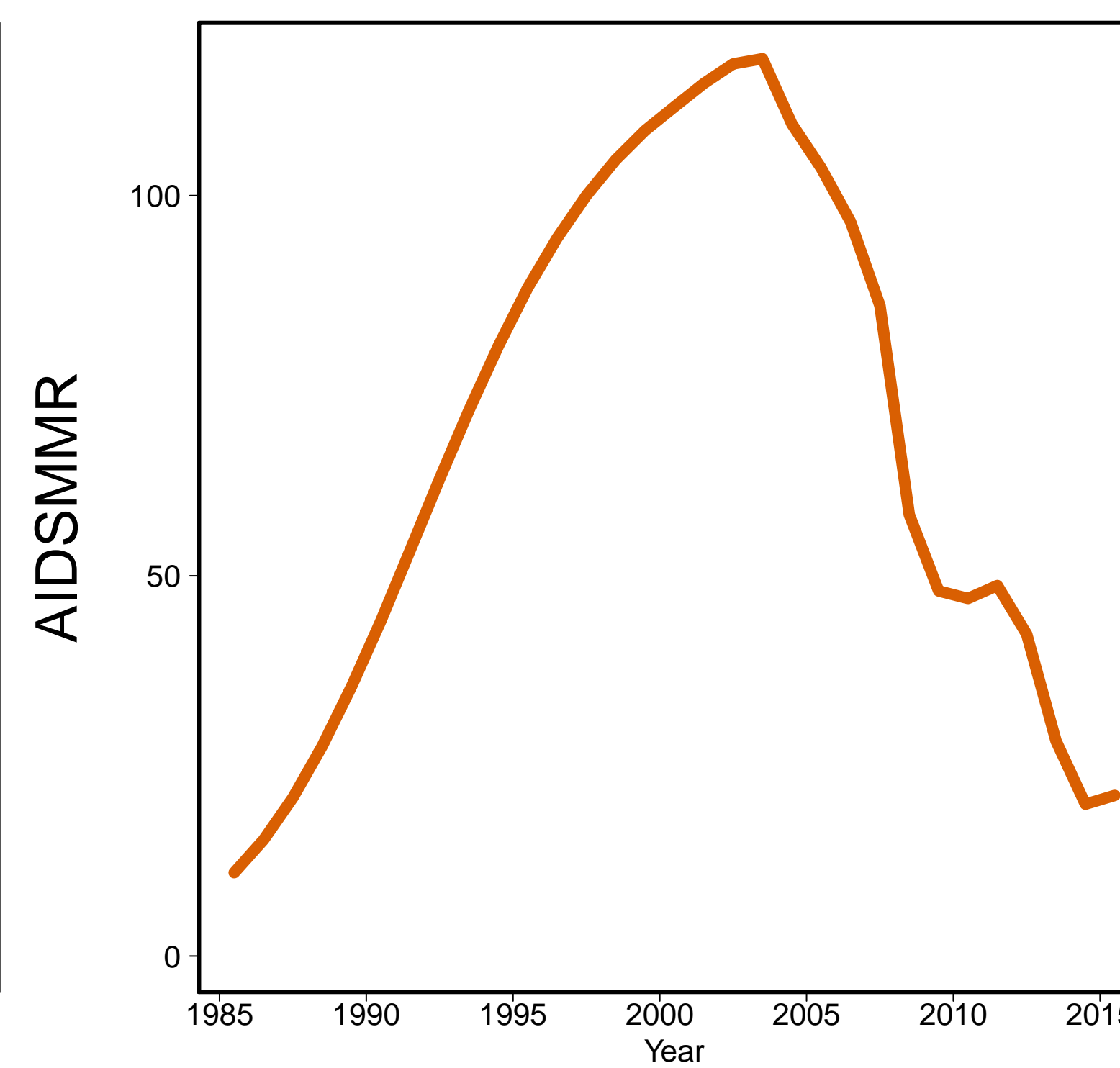
Envelope/Births



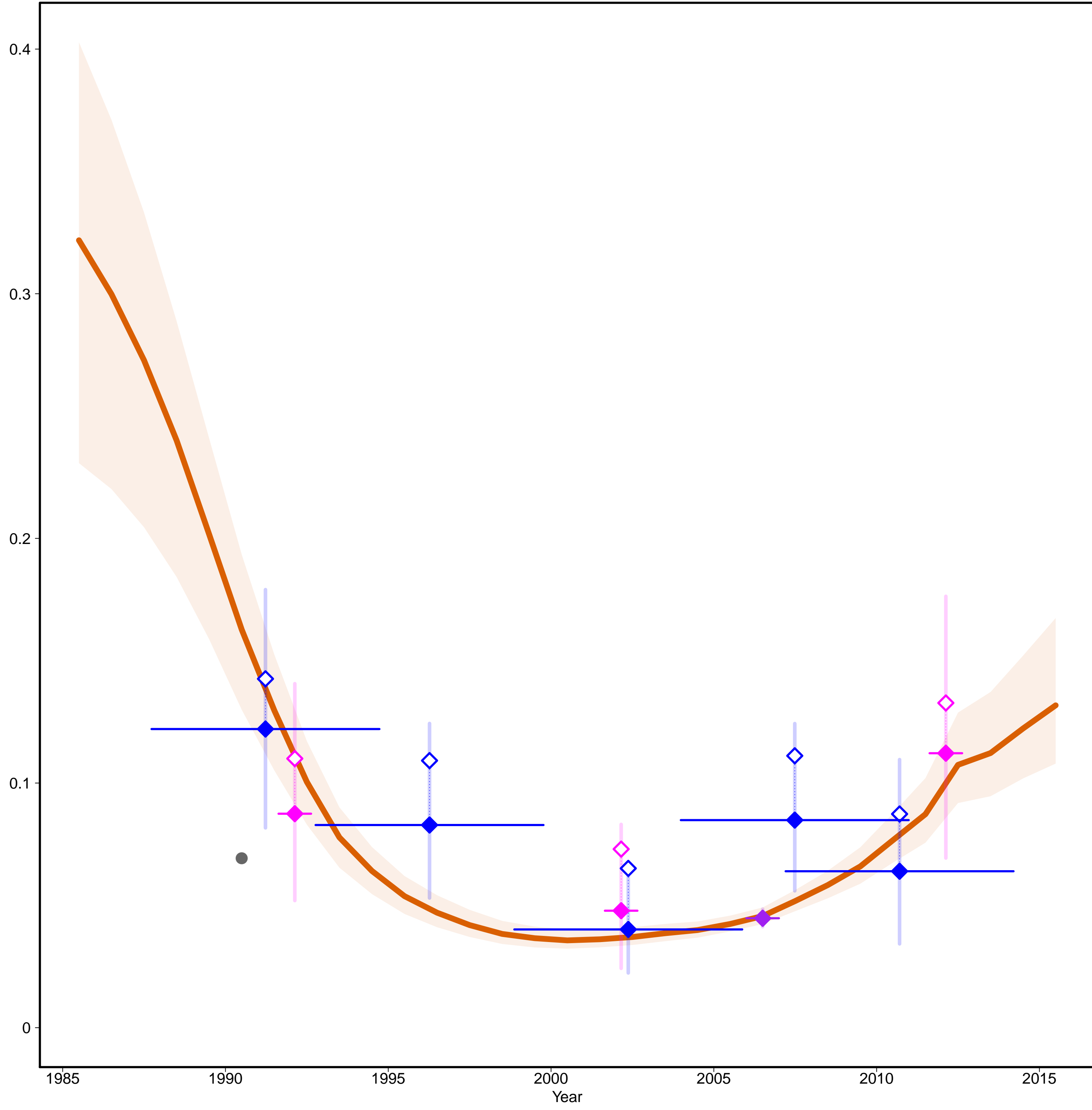
Non-aids MMR



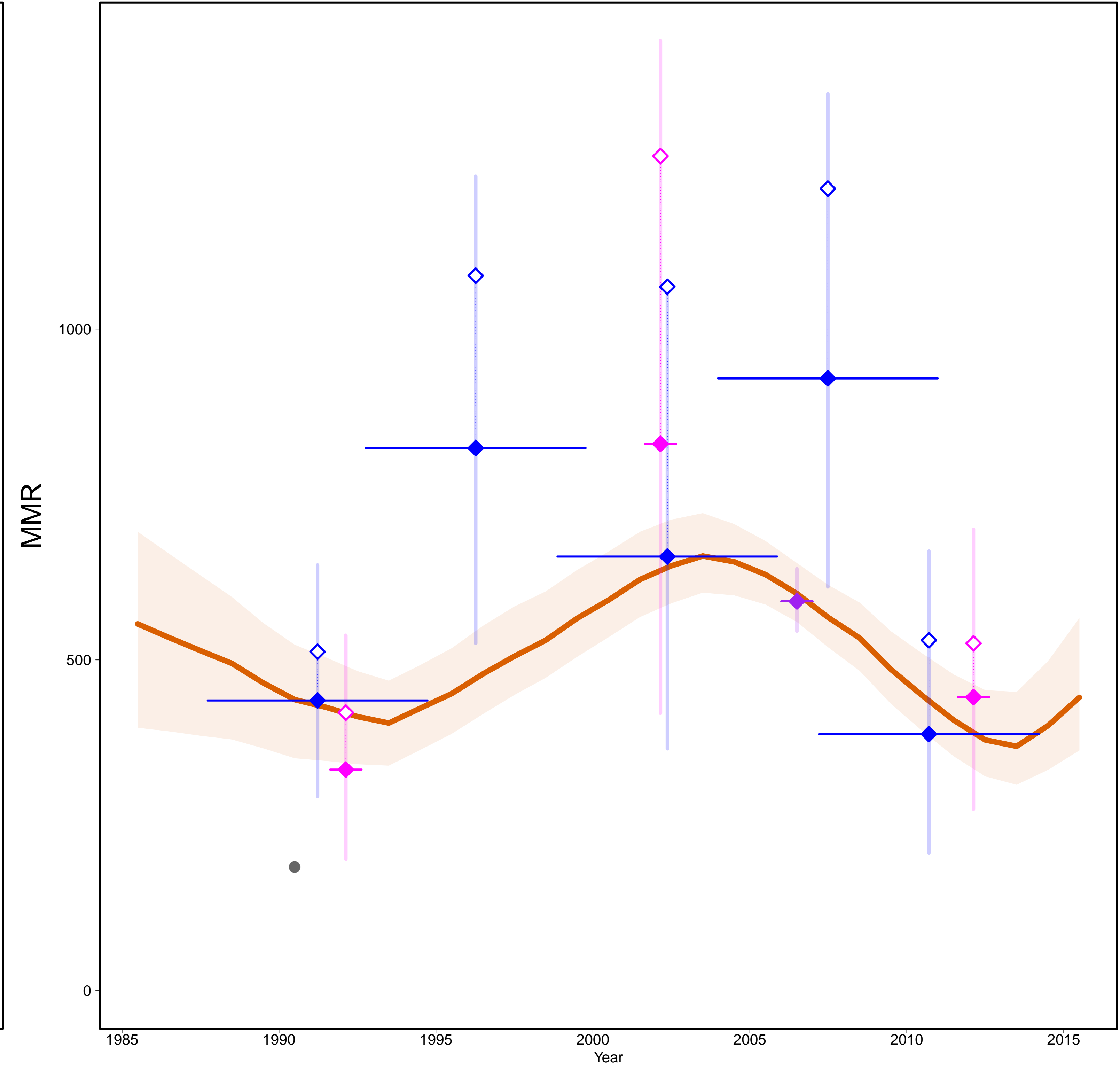
Aids MMR



Zimbabwe [ZWE]  
(Eastern Africa)

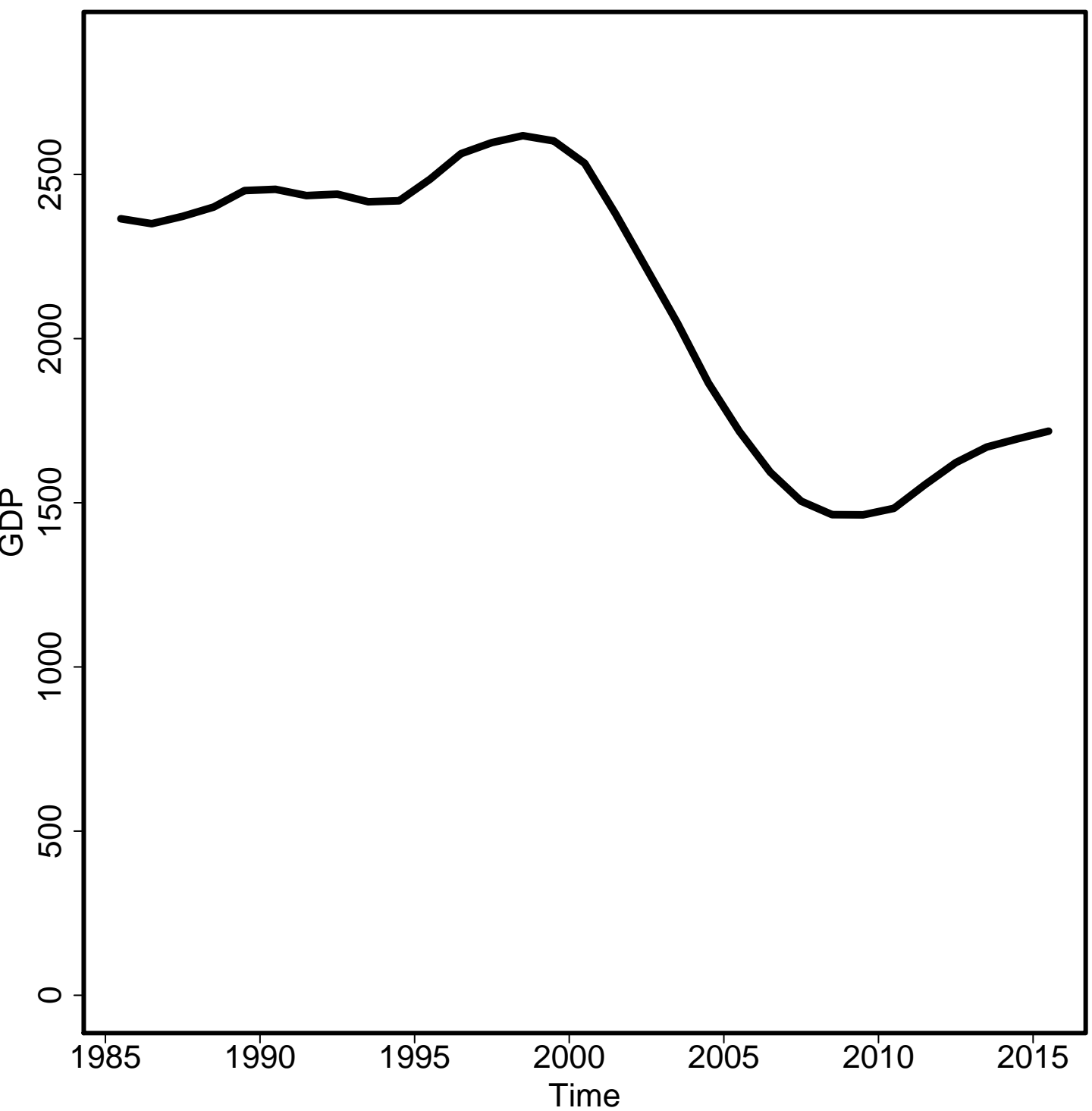


Zimbabwe [ZWE]  
(Eastern Africa)

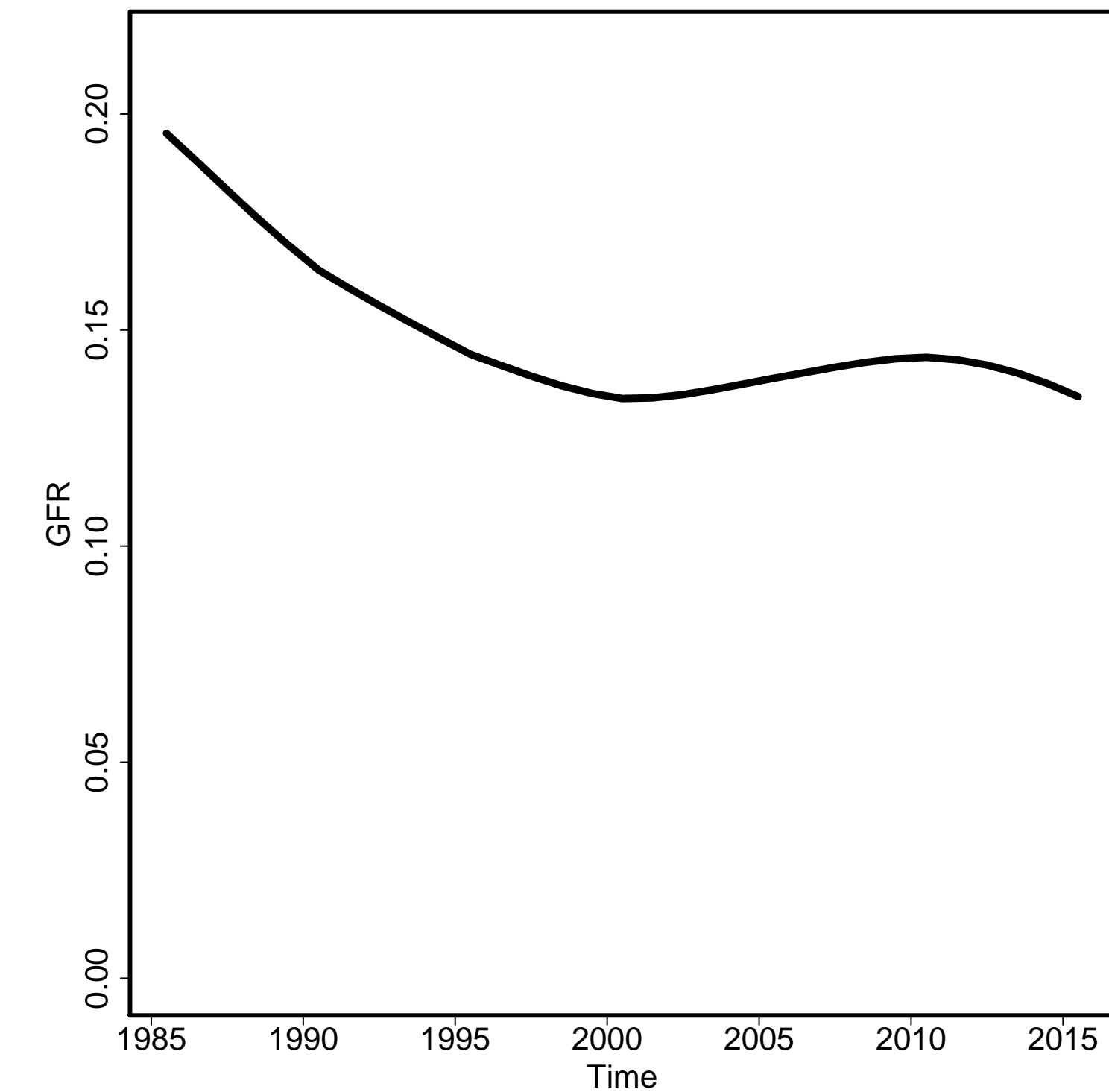


- Estimates —
- MMR Database 2015 —
- ◇ Observed Data
- ◆ Adjusted Data
- Data type —
- ◆ Spec. studies
- ◆ DHS
- ◆ Census
- Excluded VR data  
(data quality issues)

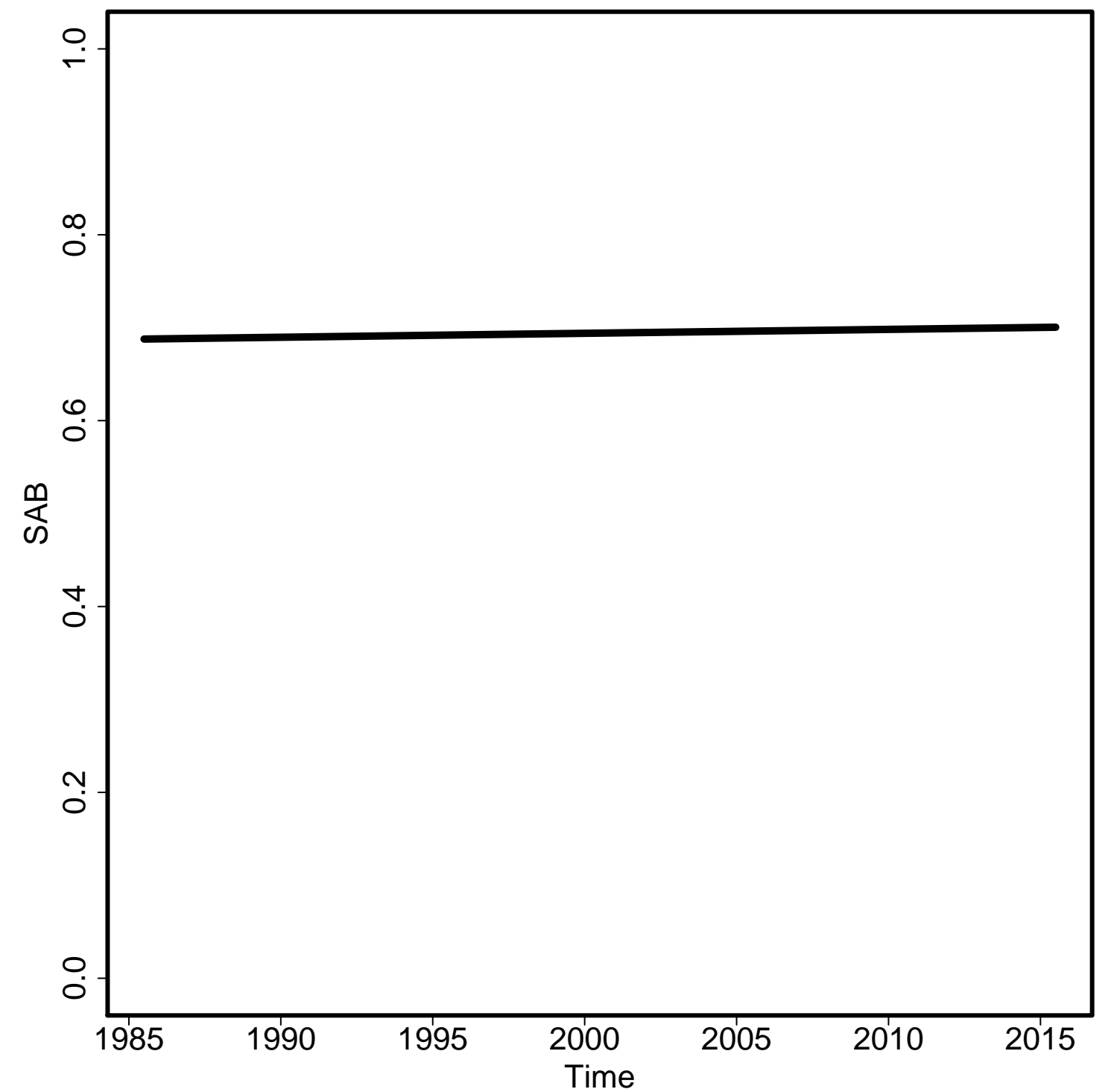
Gross Domestic Product



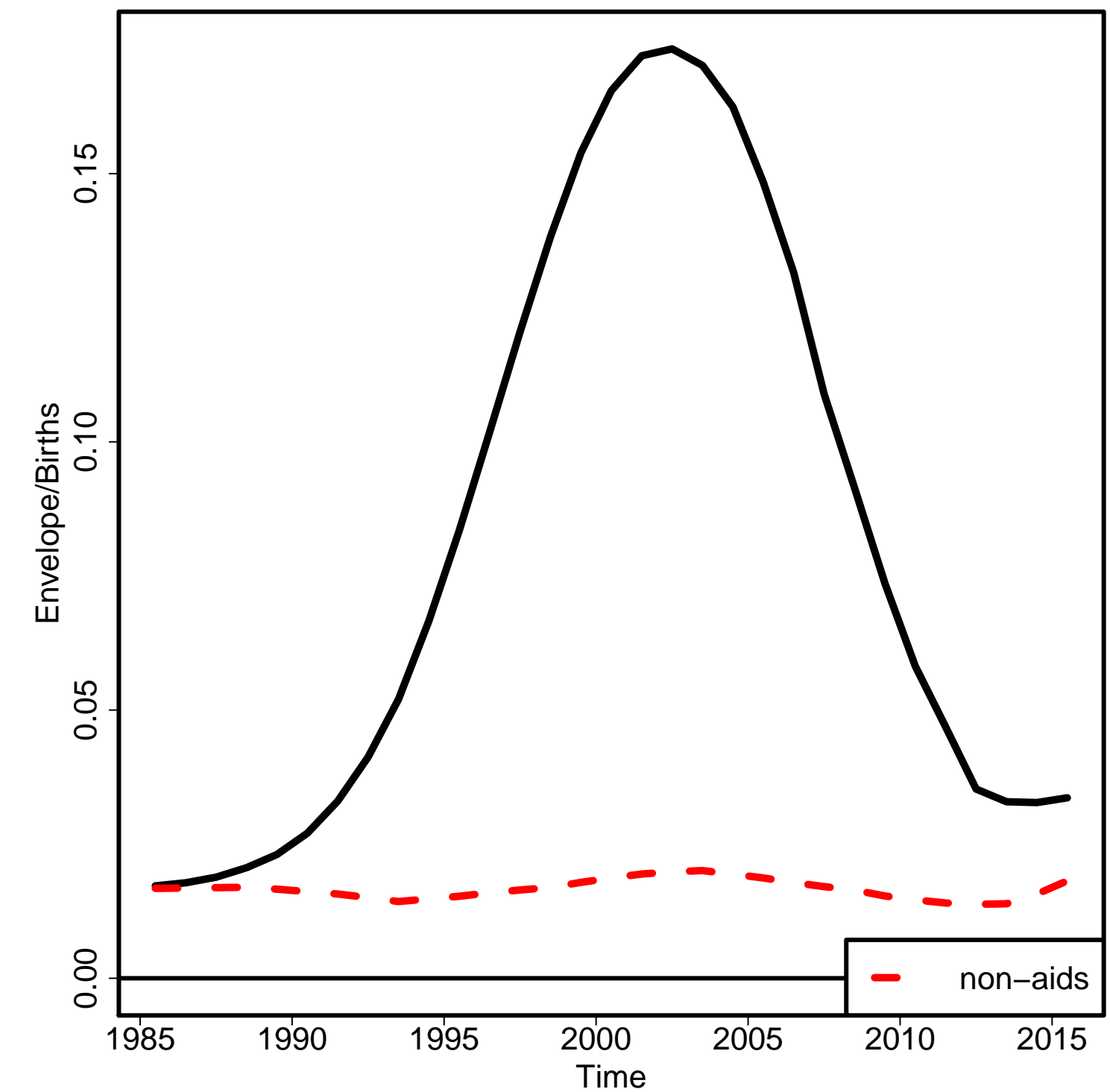
General Fertility Rate



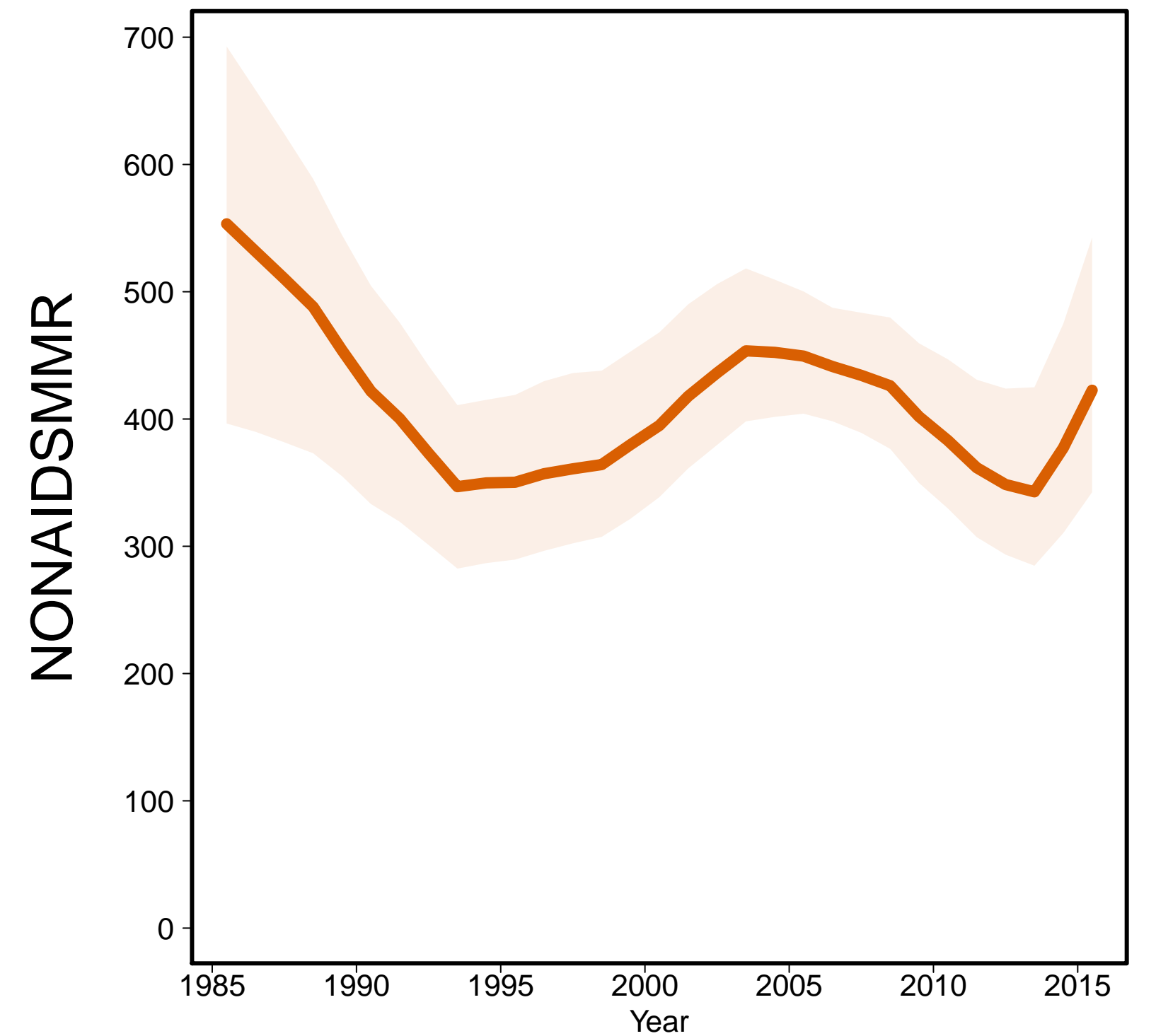
Skilled Attendance to Birth



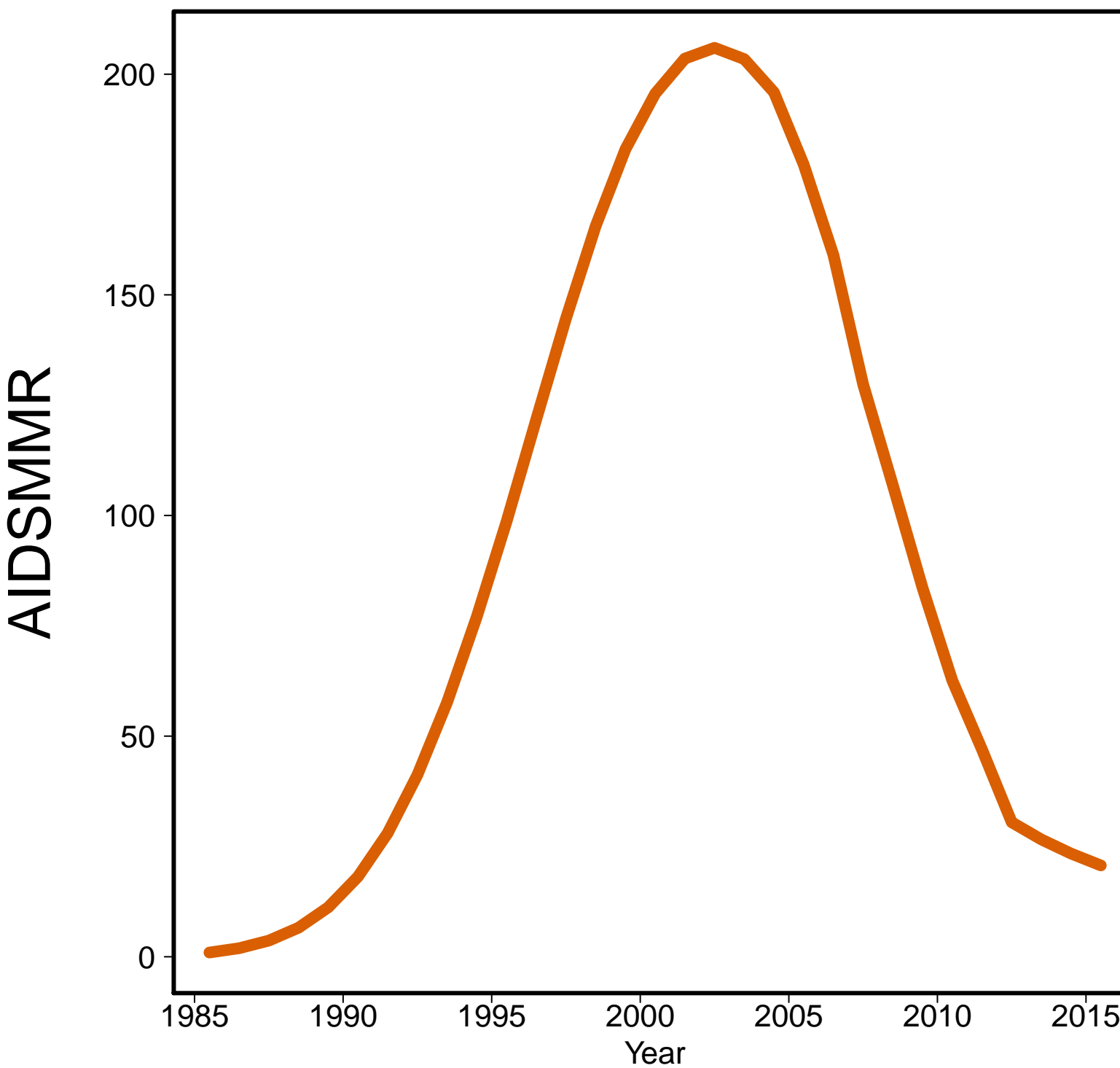
Envelope/Births



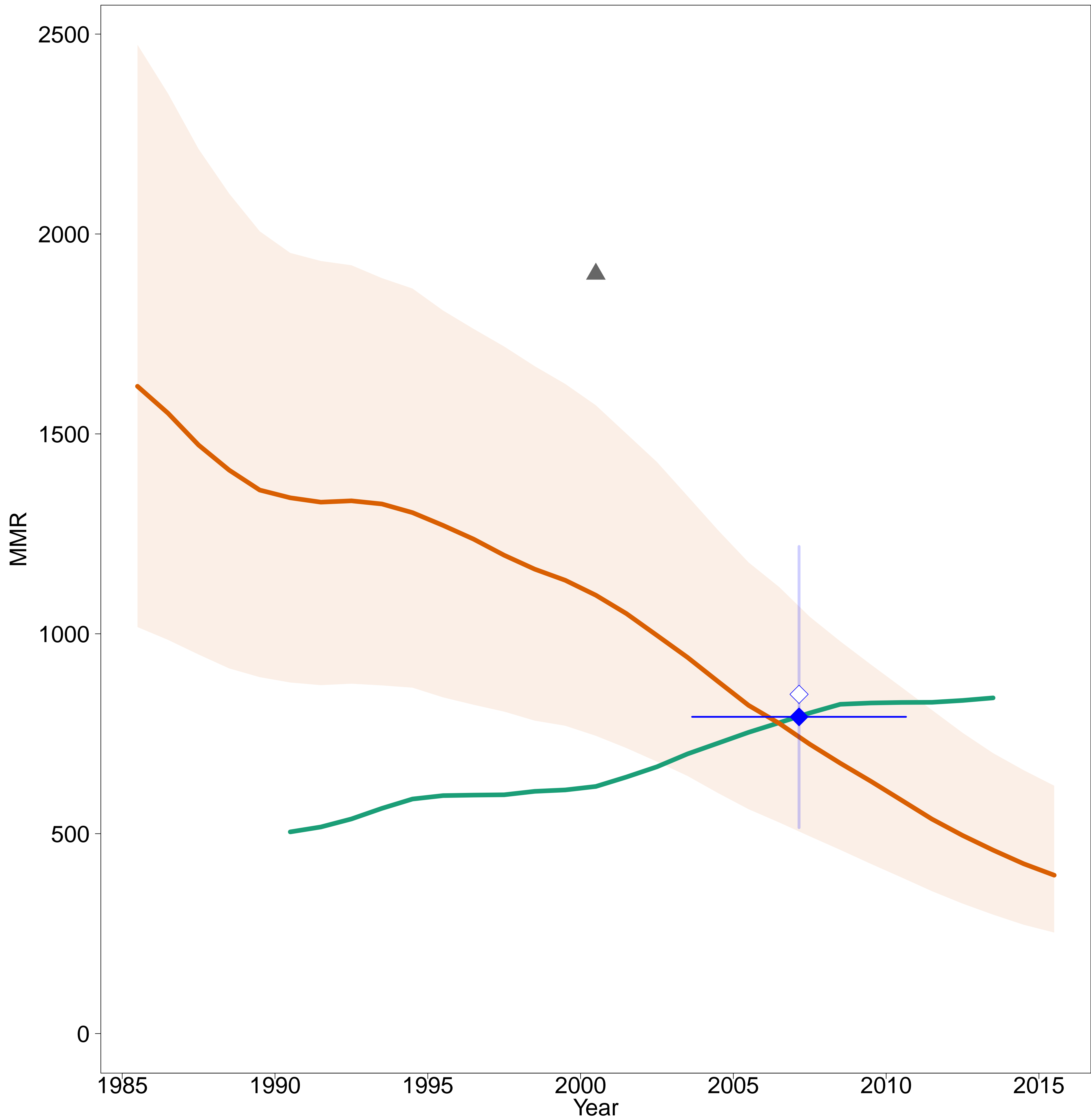
Non-aids MMR



Aids MMR



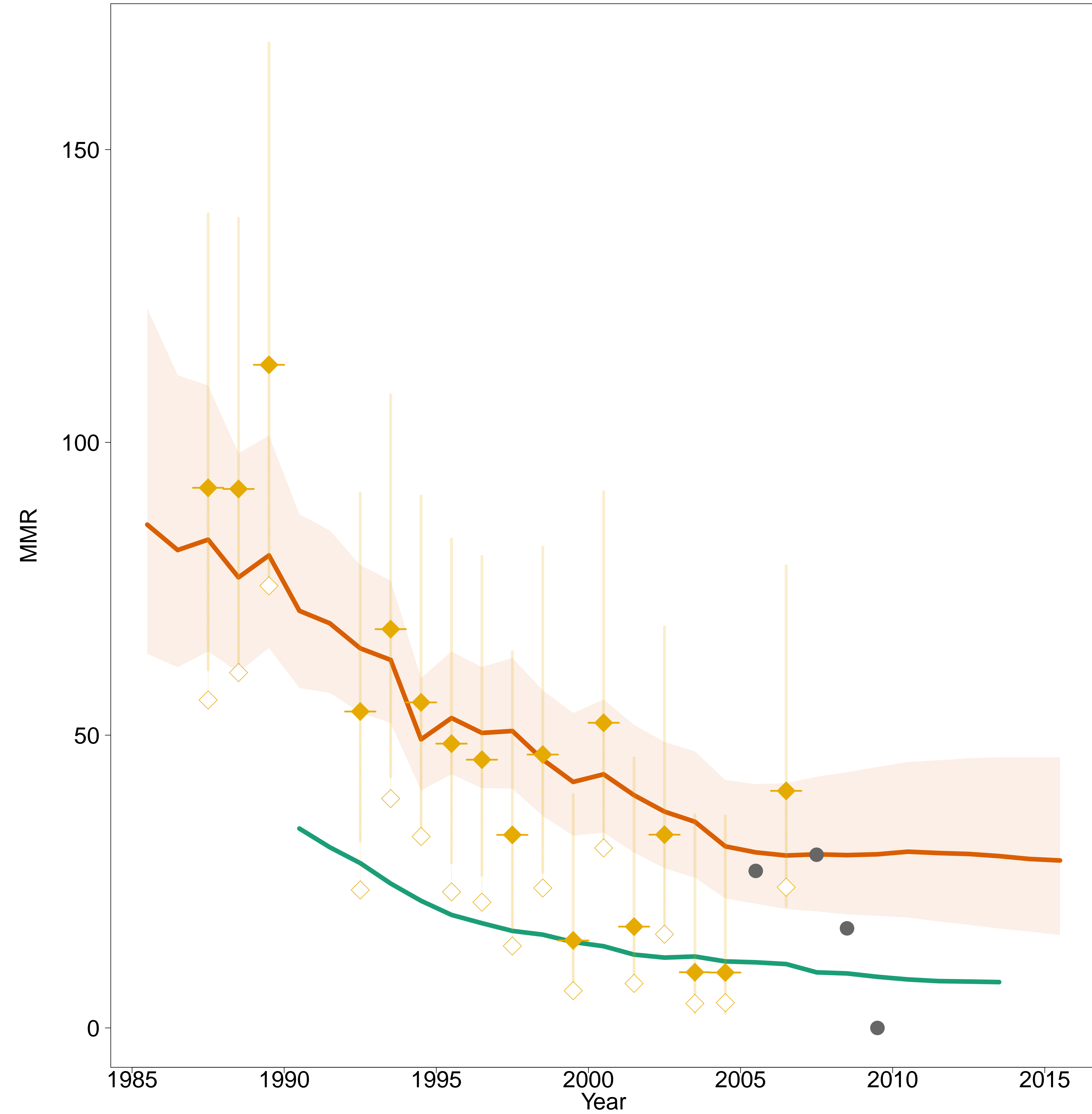
Afghanistan [AFG]  
(Southern Asia)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Excluded misc. studies

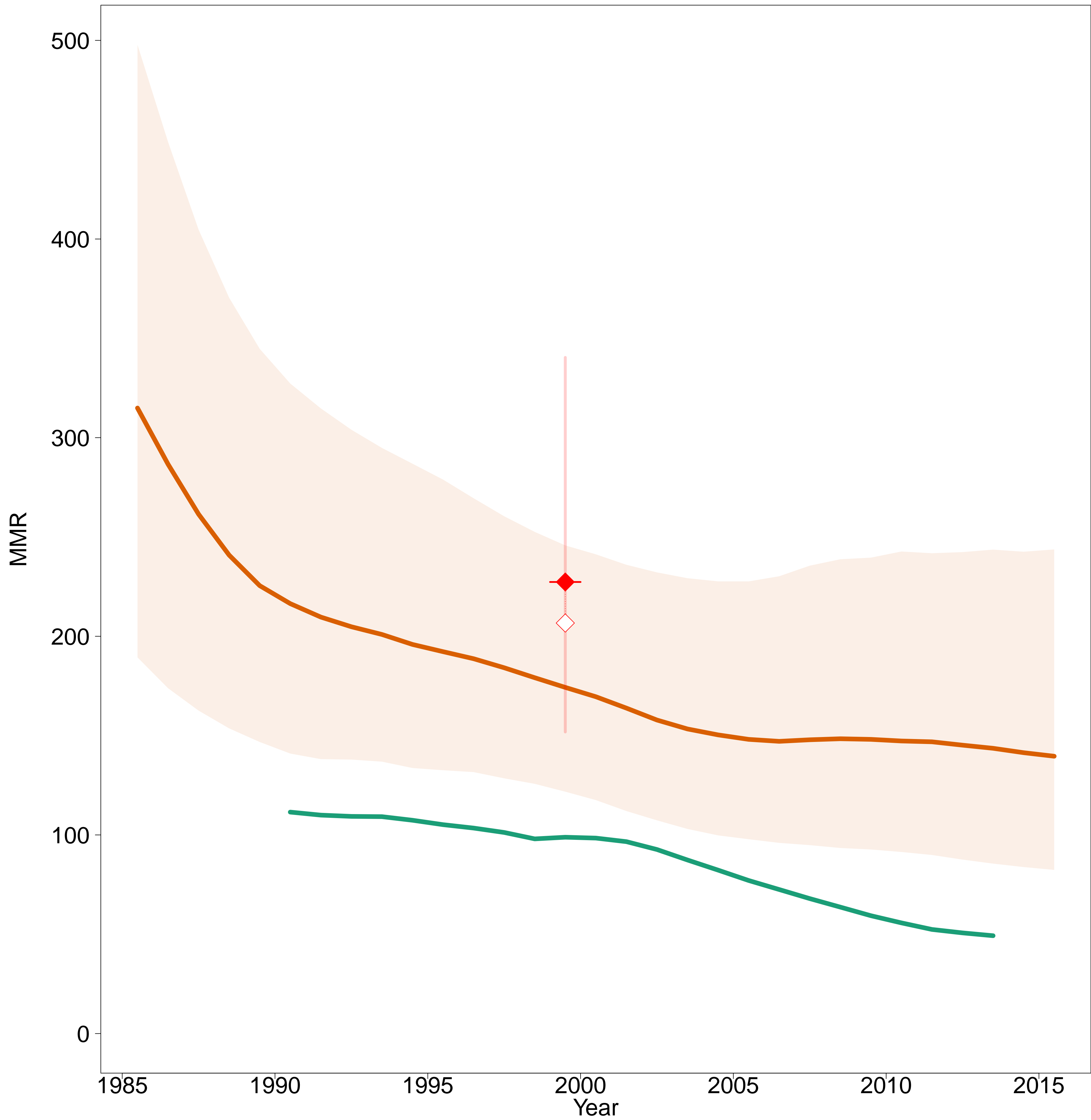


Albania [ALB]  
(Transition countries of South-Eastern Europe)



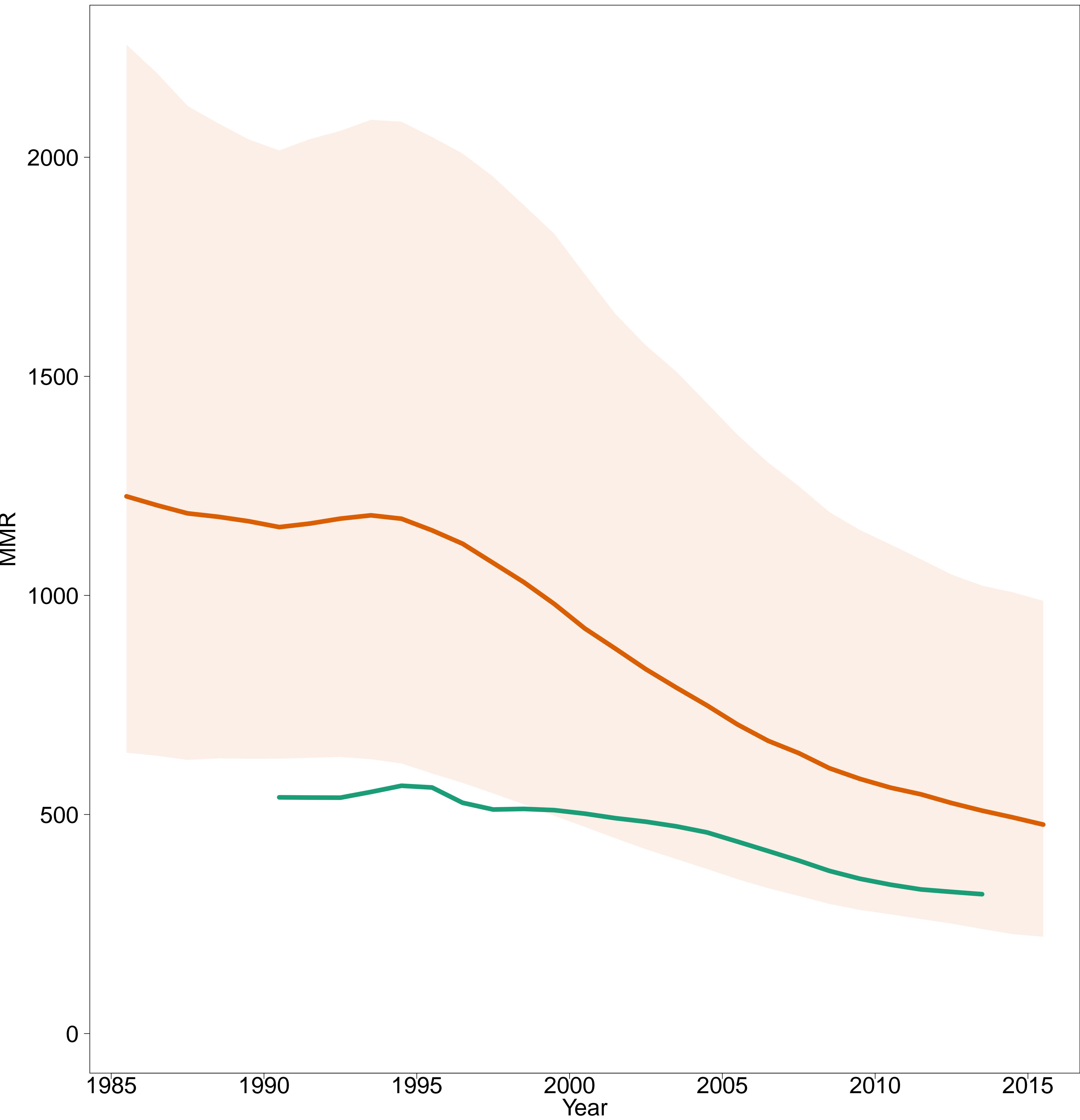
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Excluded VR data (data quality issues)

Algeria [DZA]  
(Northern Africa)



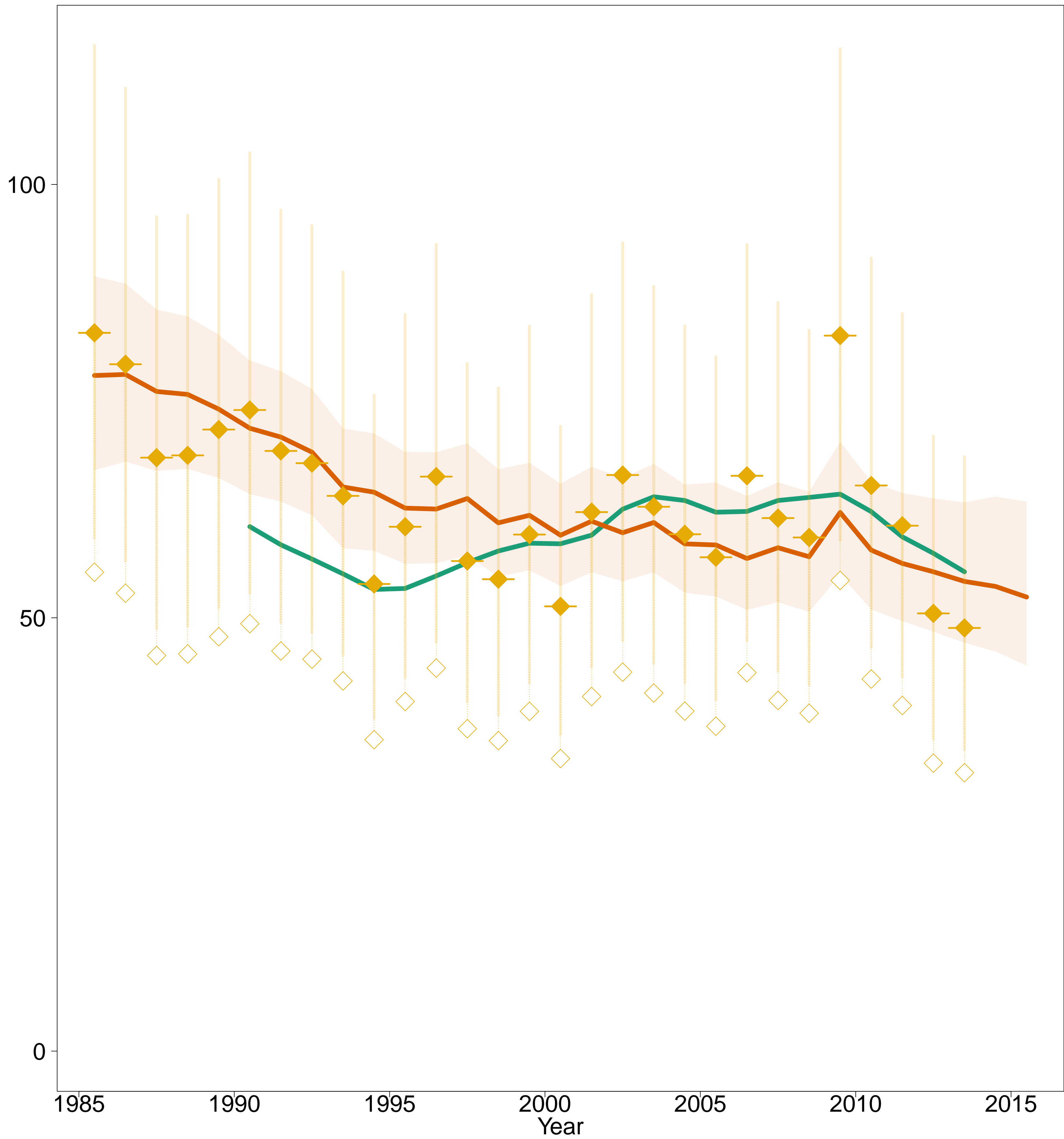
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies

Angola [AGO]  
(Middle Africa)



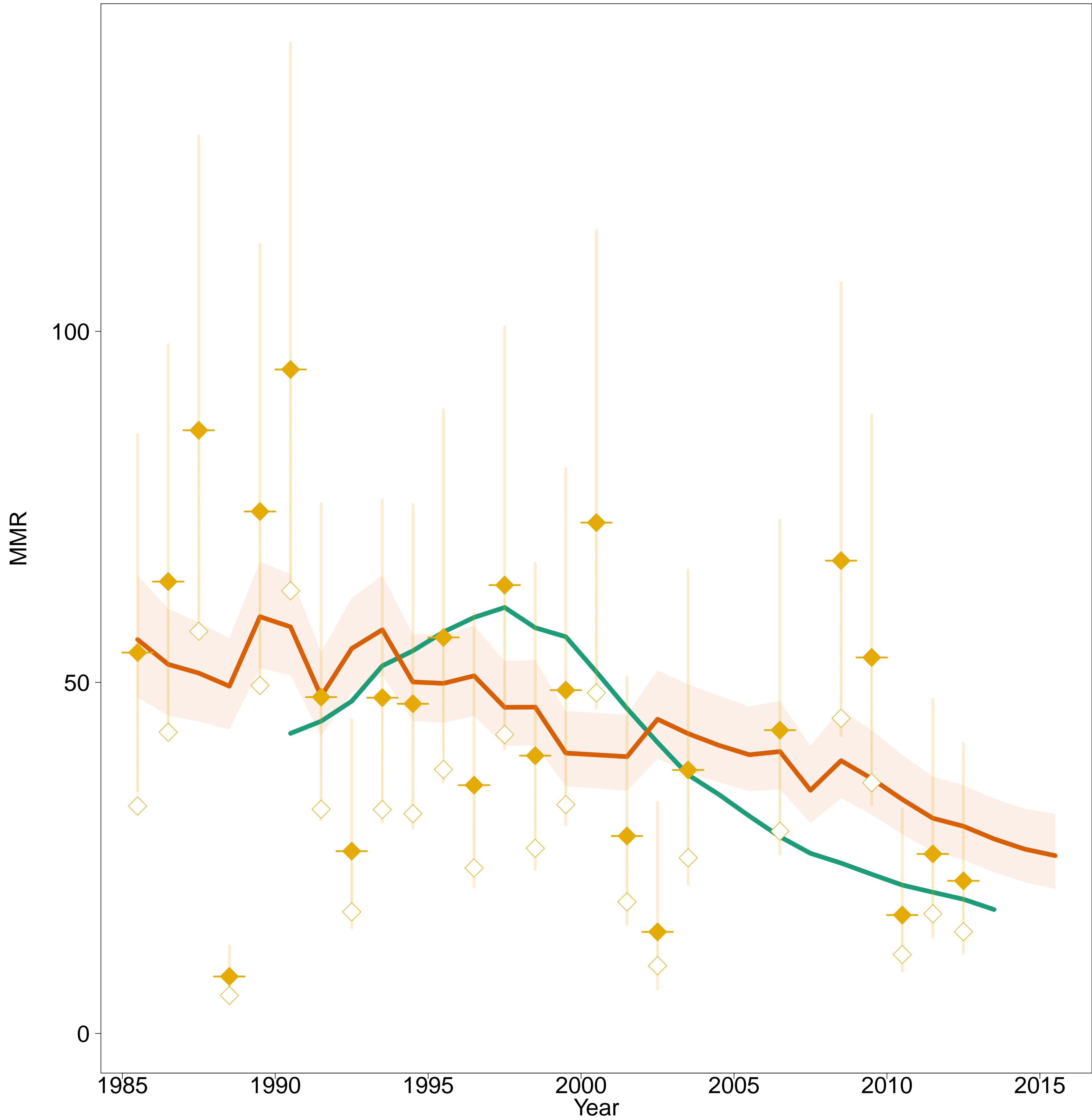
– Estimates –  
MMEIG 2015  
GBD 2013  
– MMR Database 2015 –

Argentina [ARG]  
(South America)



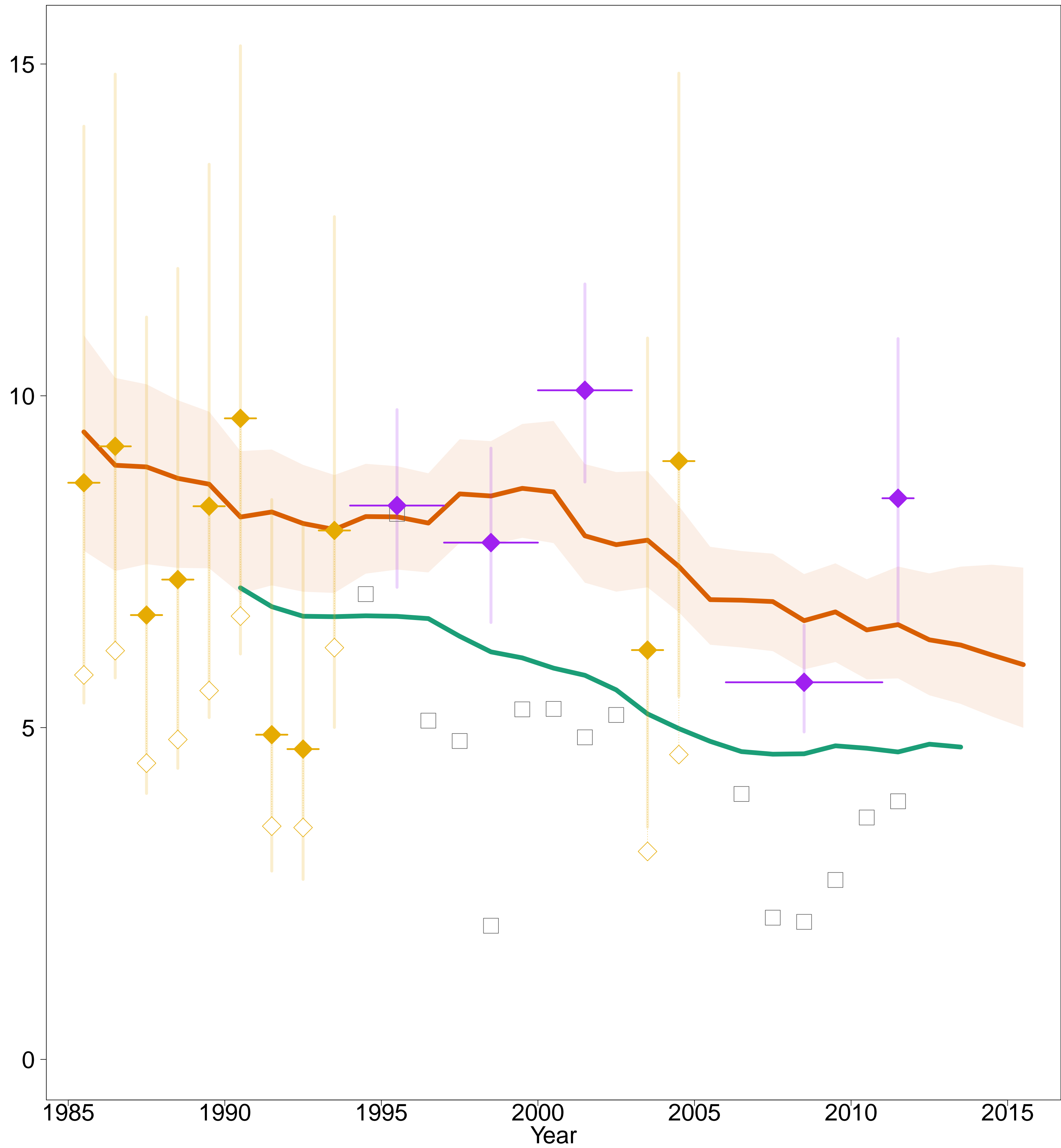
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR

Armenia [ARM]  
(Western Asia)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

Australia [AUS]  
(Developed regions)



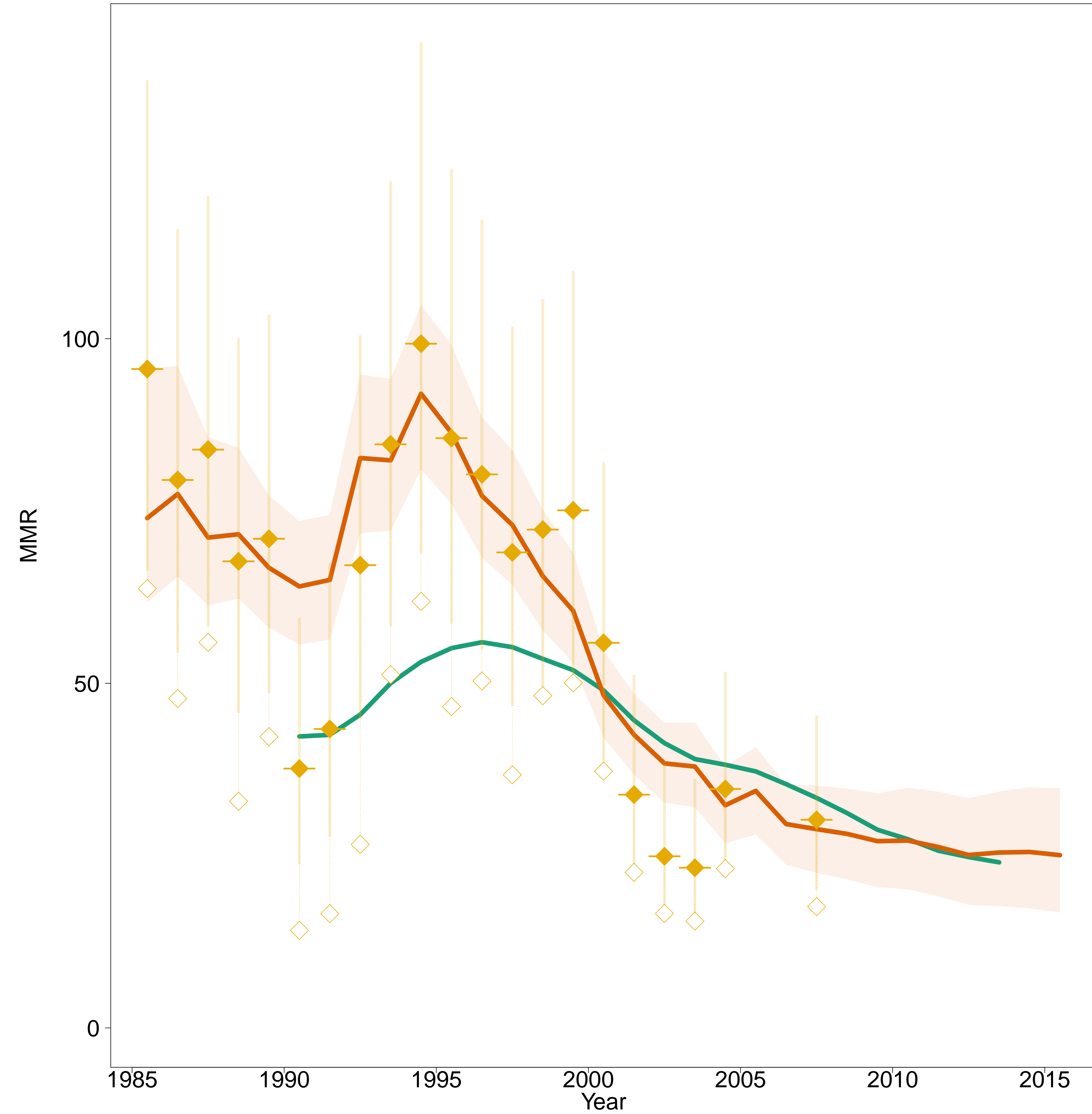
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Spec. studies
- Excluded VR data  
(overlap with specialized study)

Austria [AUT]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

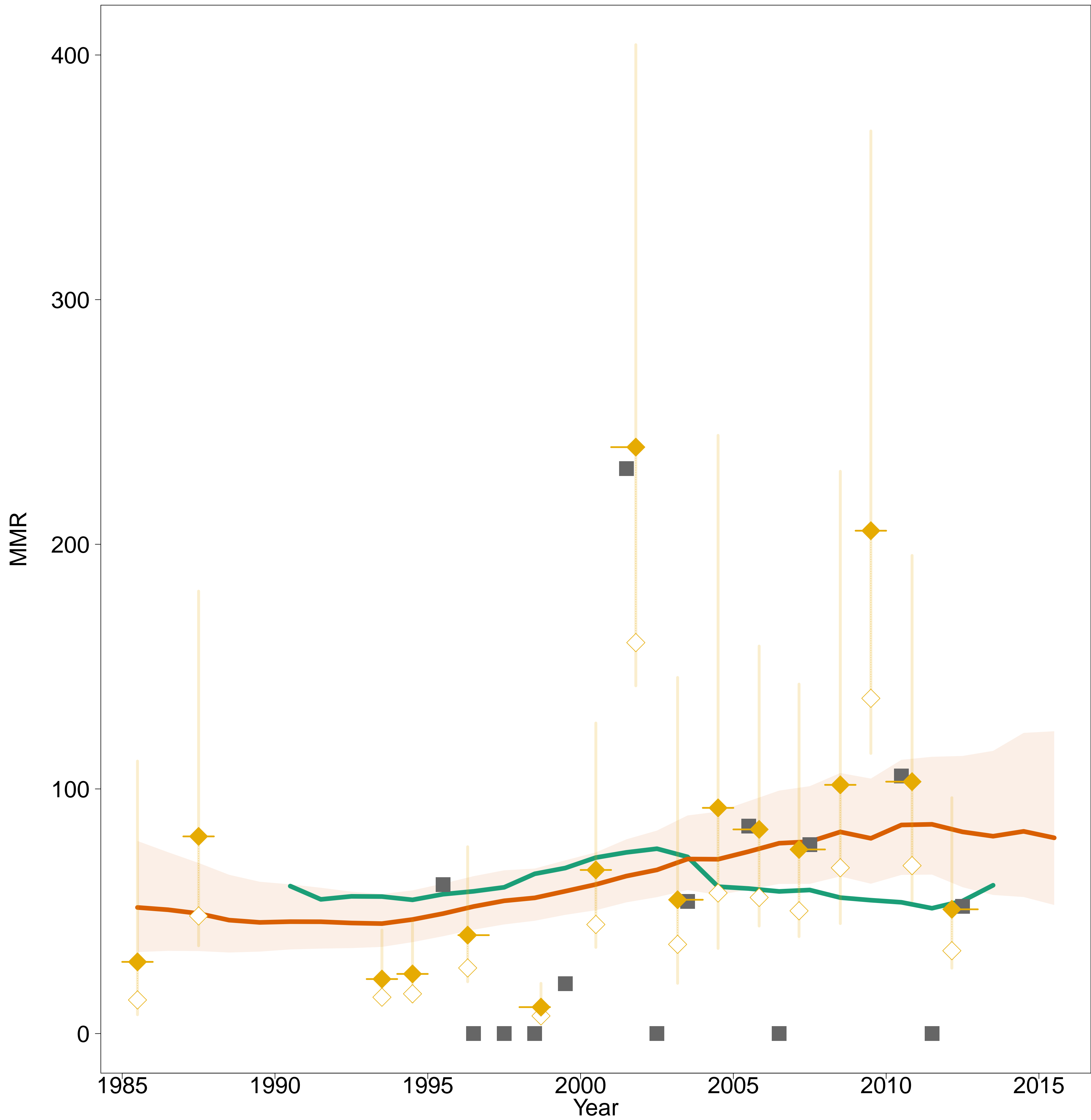
Azerbaijan [AZE]  
(Western Asia)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

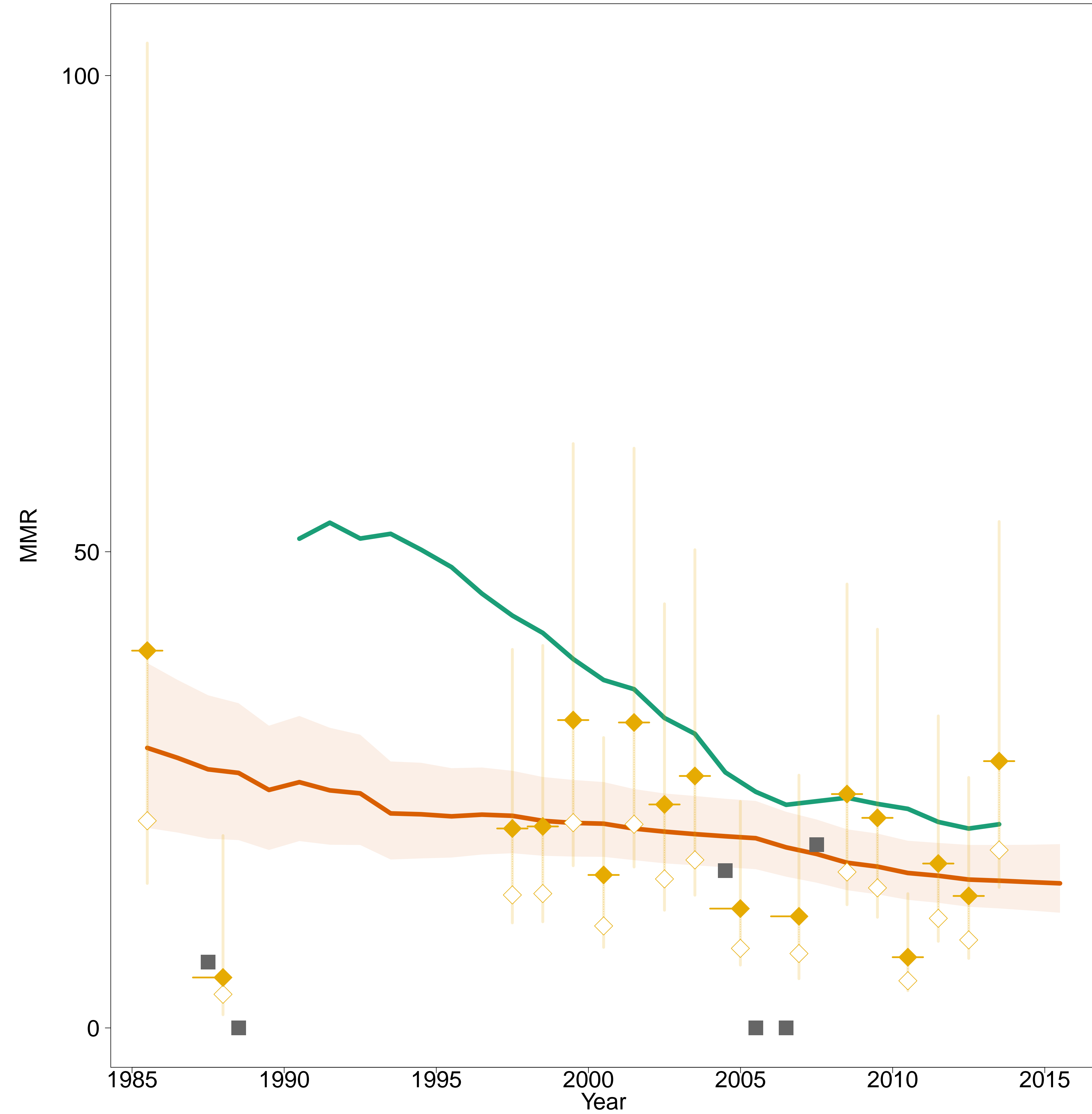


Bahamas [BHS]  
(Caribbean)



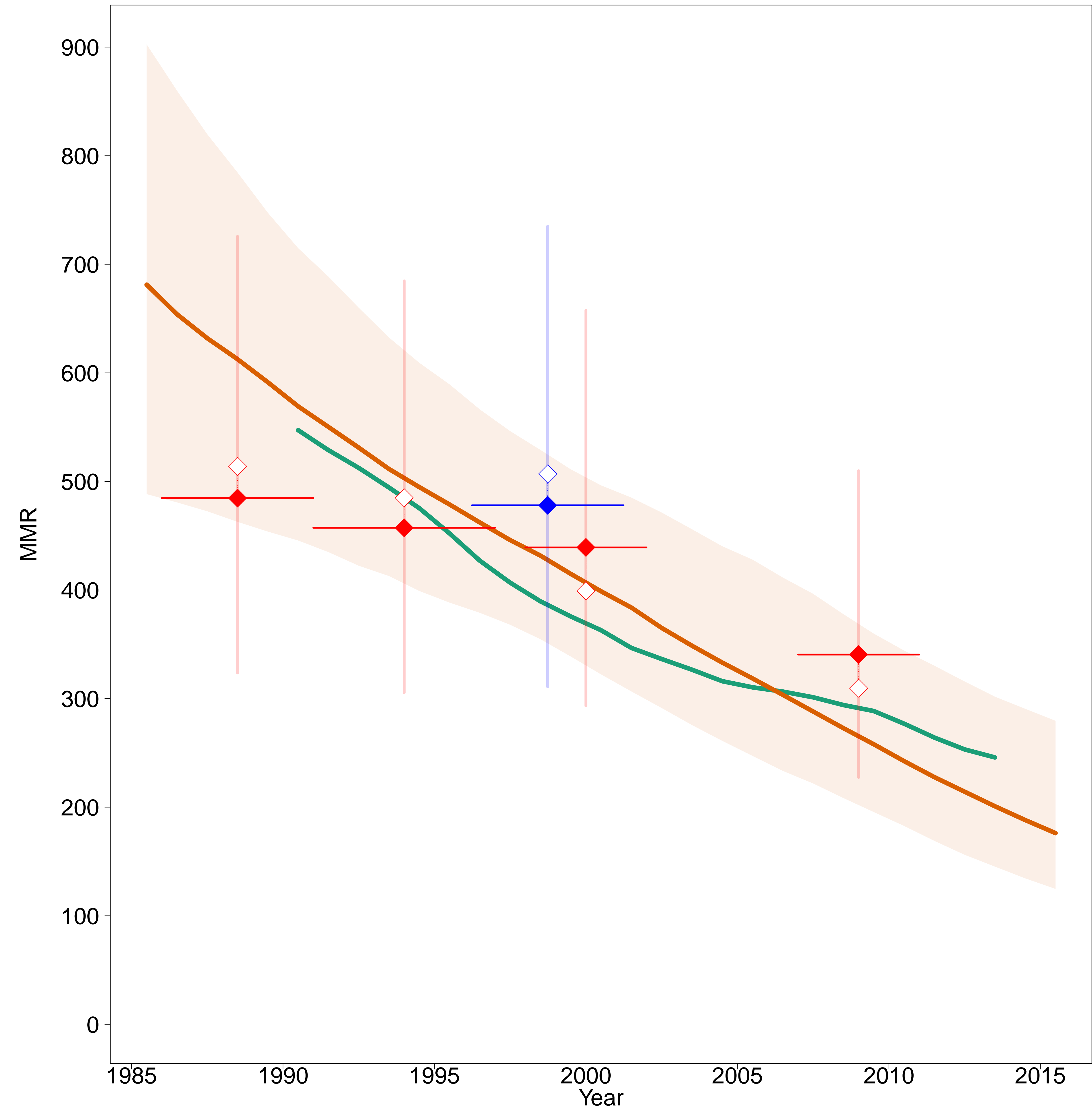
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Bahrain [BHR]  
(Western Asia)



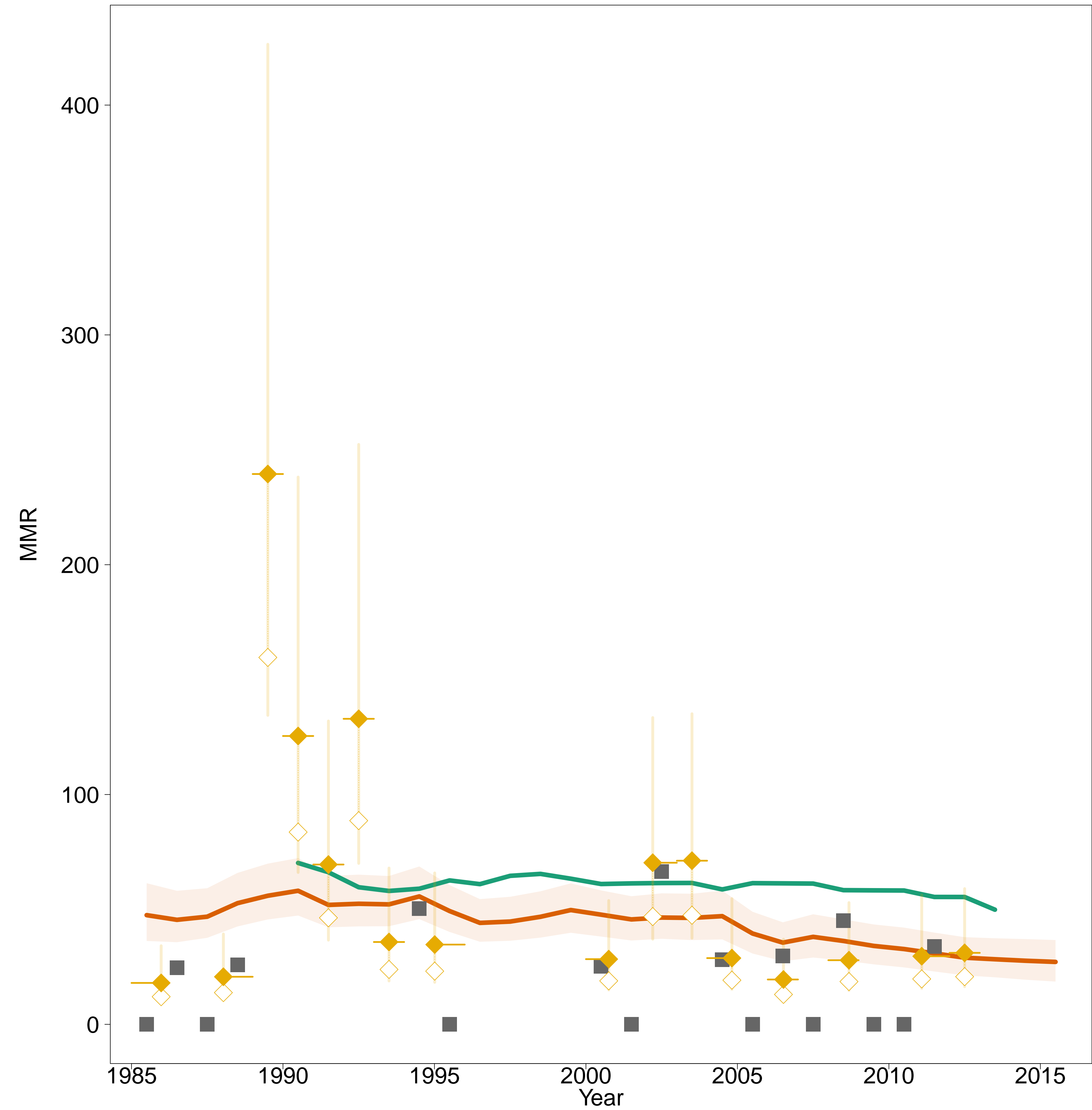
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Bangladesh [BGD]  
(Southern Asia)



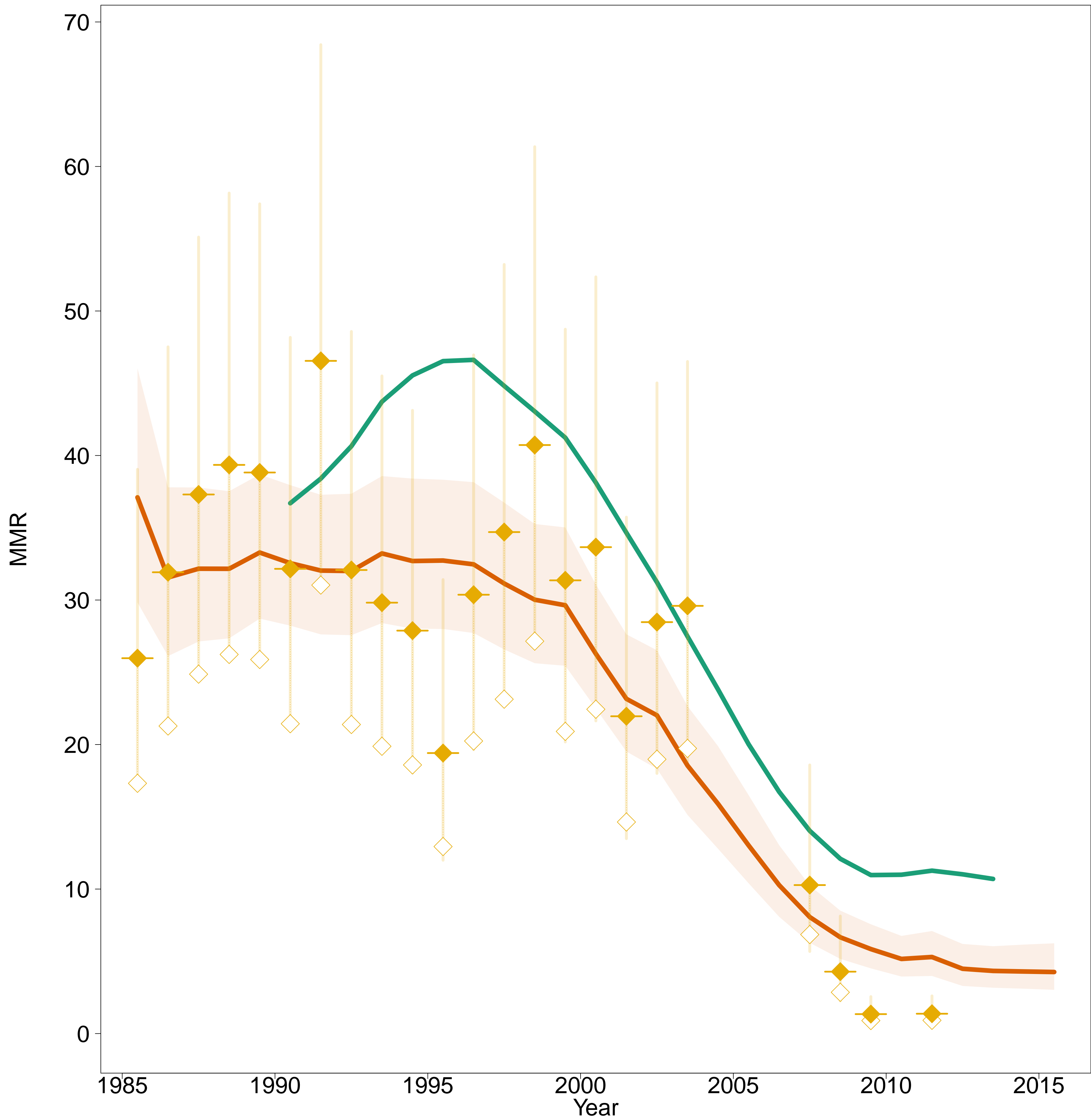
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- DHS
- Misc. studies

Barbados [BRB]  
(Caribbean)



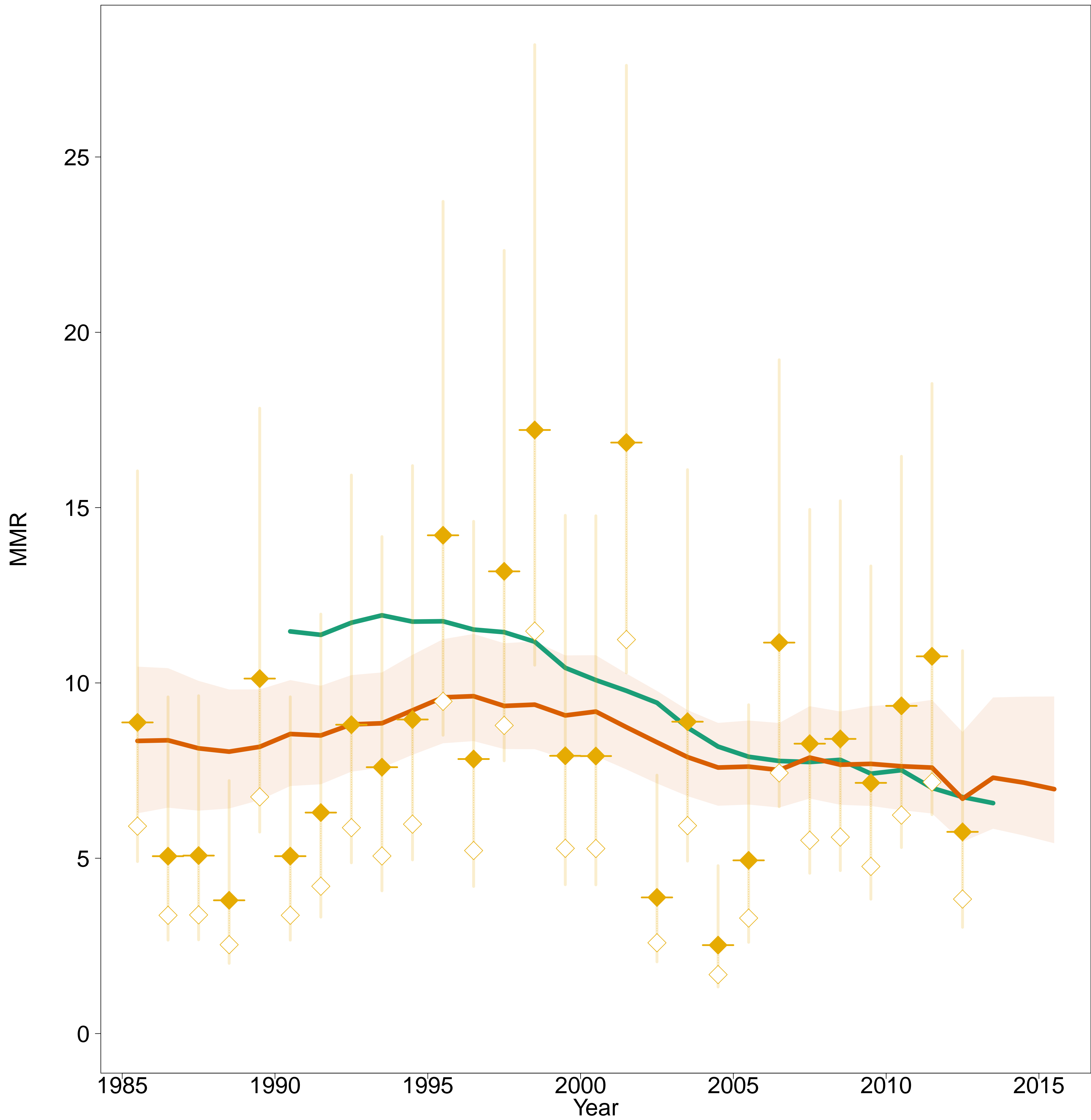
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recal.  
(related to 0 obs. mat. death)

Belarus [BLR]  
(Developed regions)



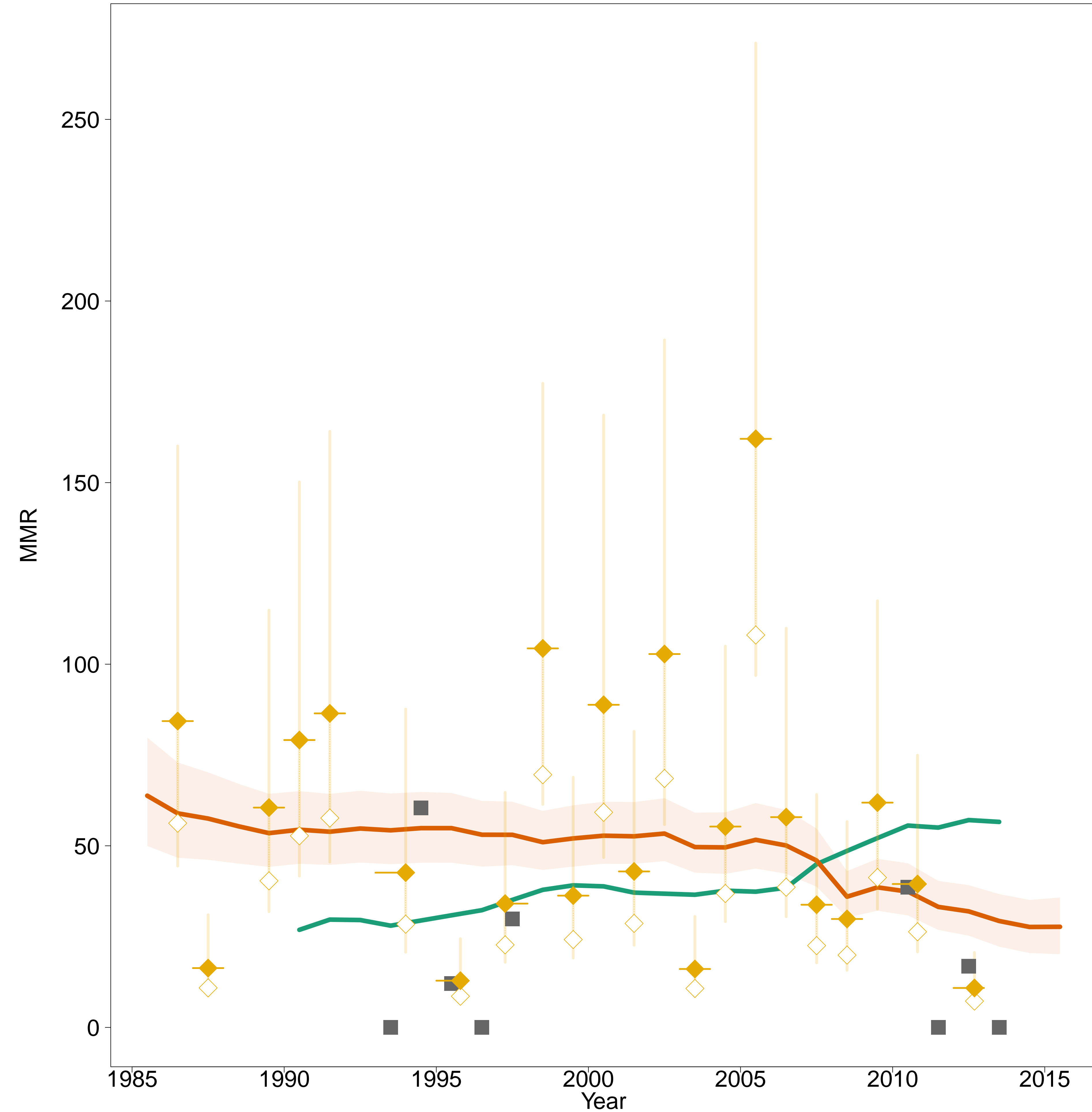
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

Belgium [BEL]  
(Developed regions)



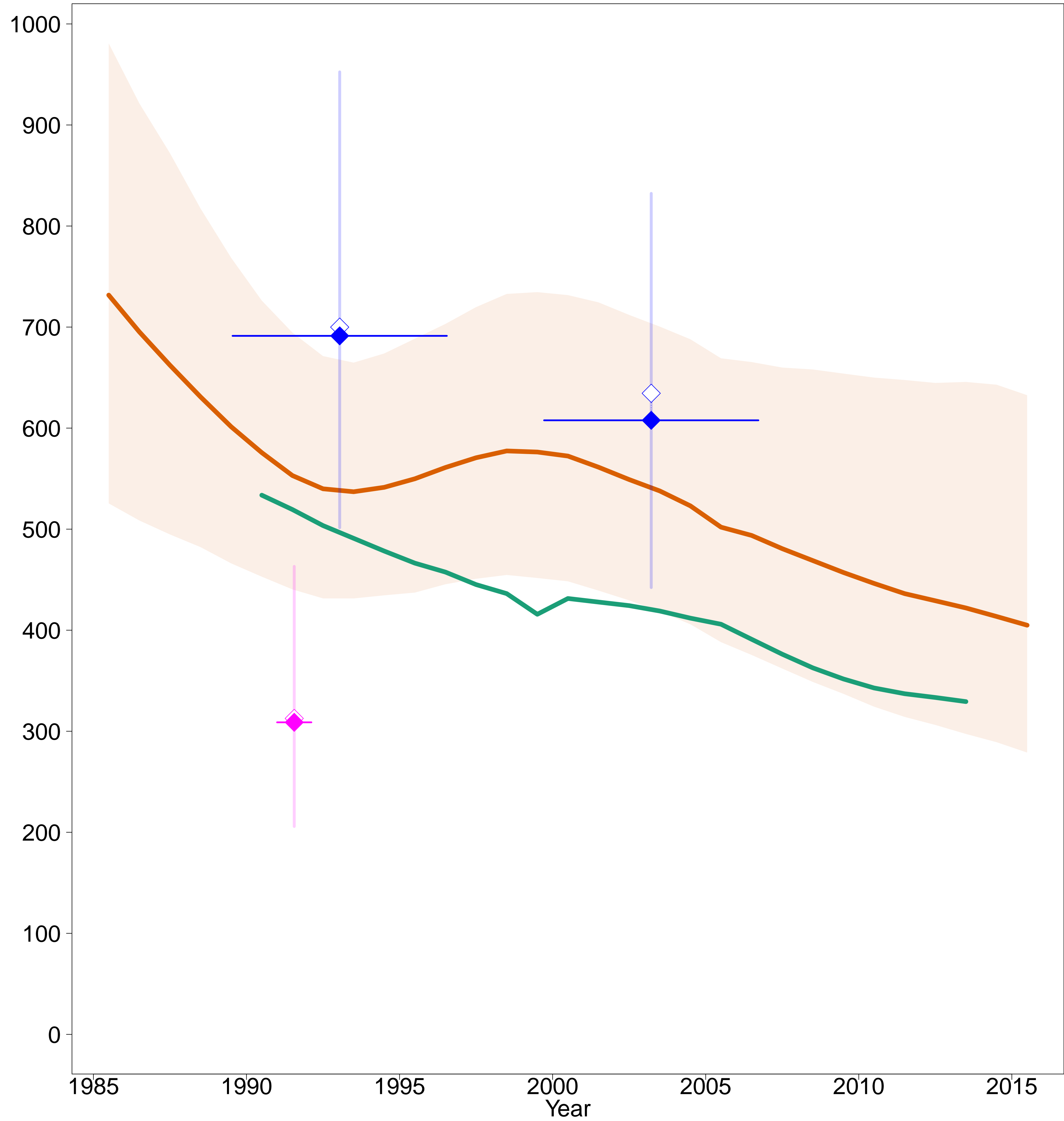
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

Belize [BLZ]  
(Central America)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

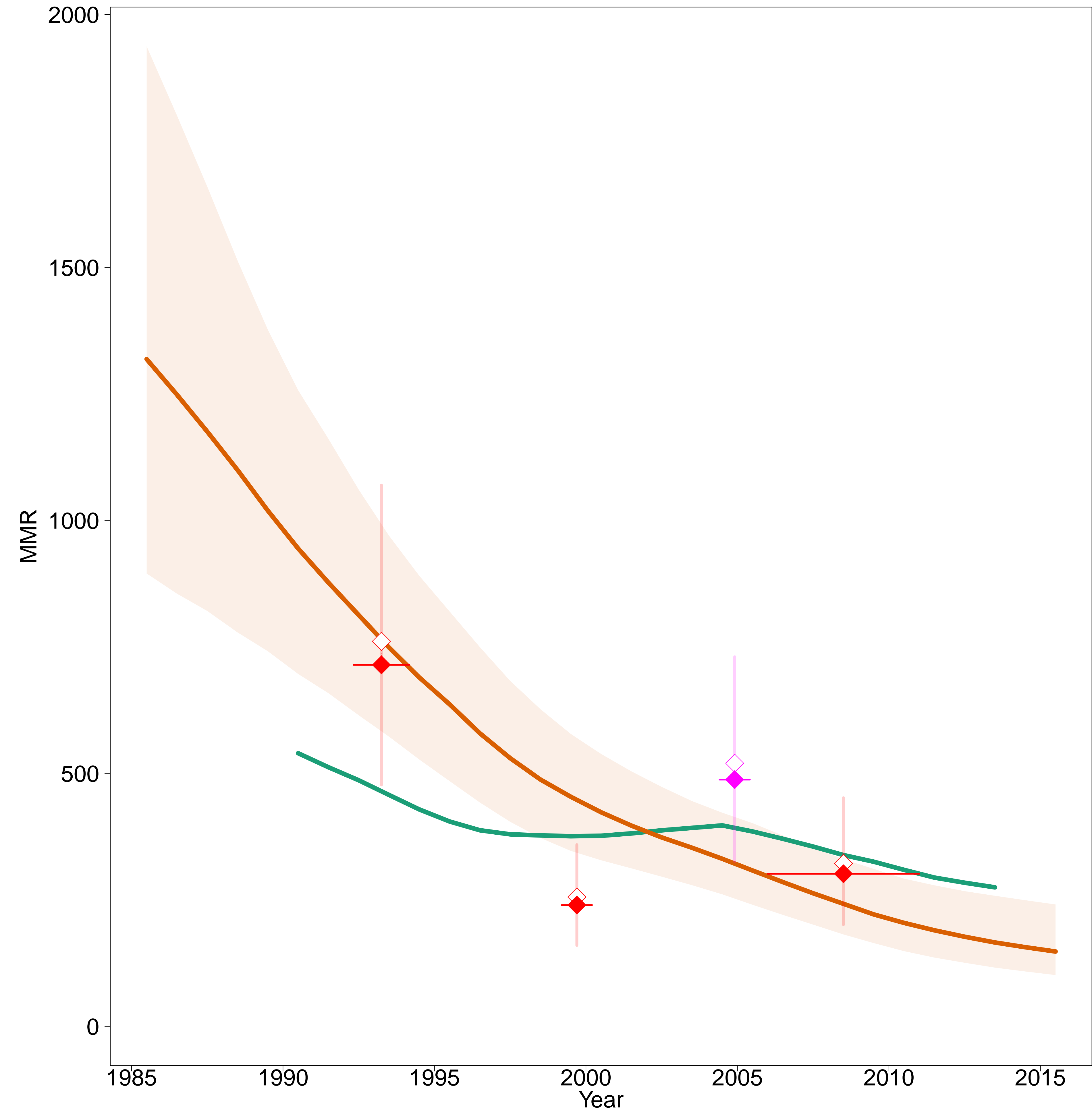
Benin [BEN]  
(Western Africa)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- DHS
- Census

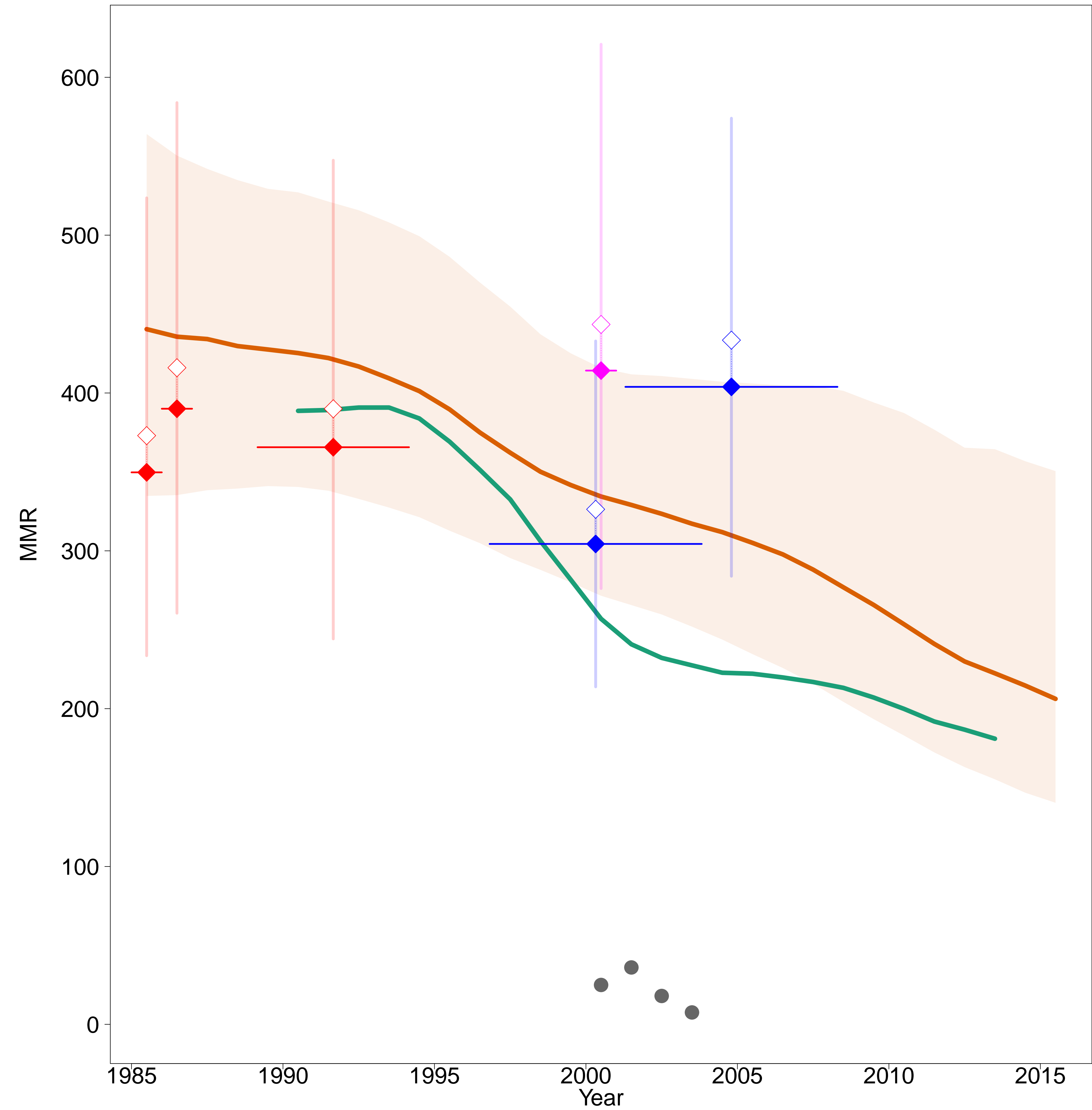


Bhutan [BTN]  
(Southern Asia)



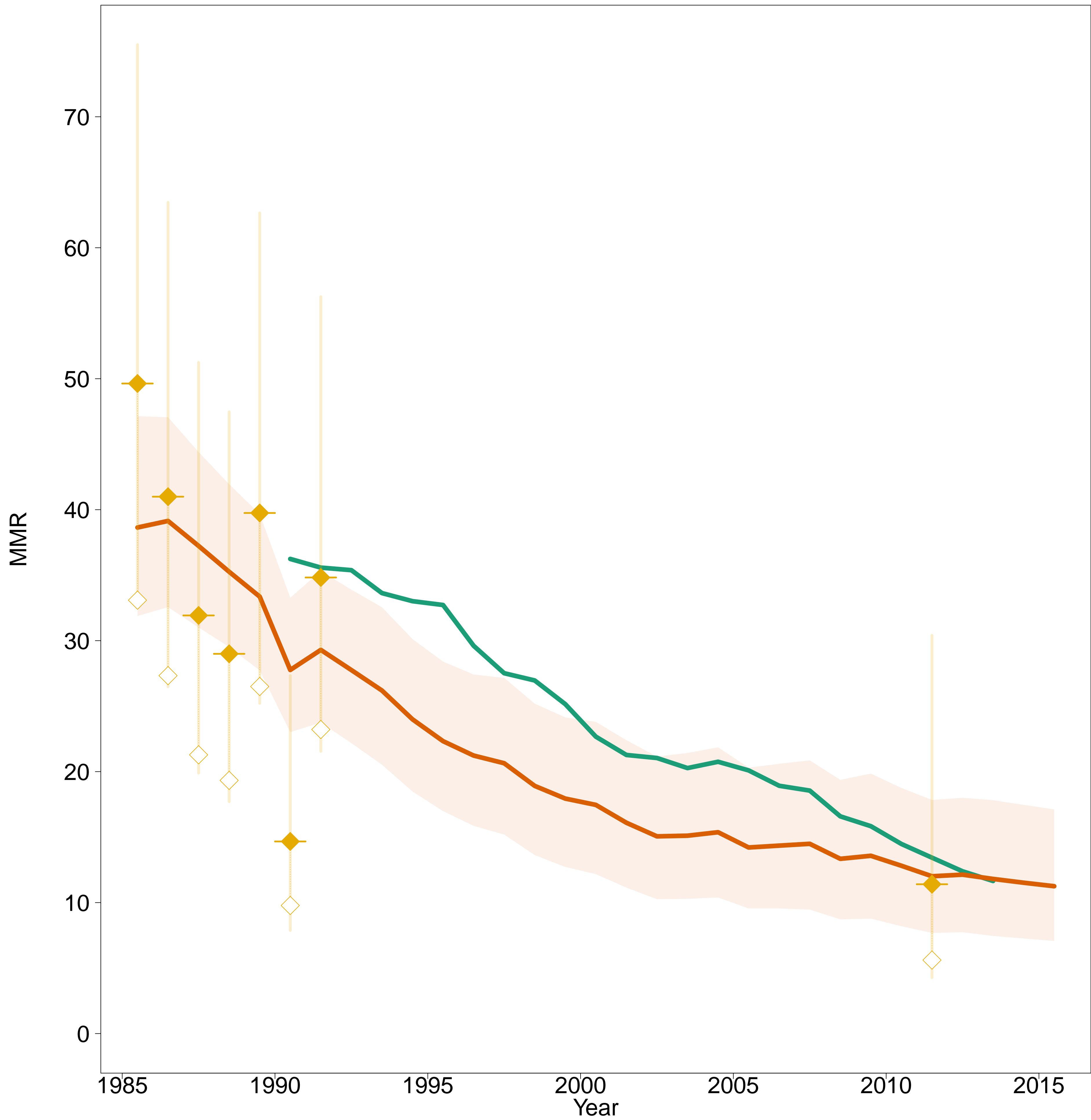
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Census
- Misc. studies

Bolivia [BOL]  
(South America)



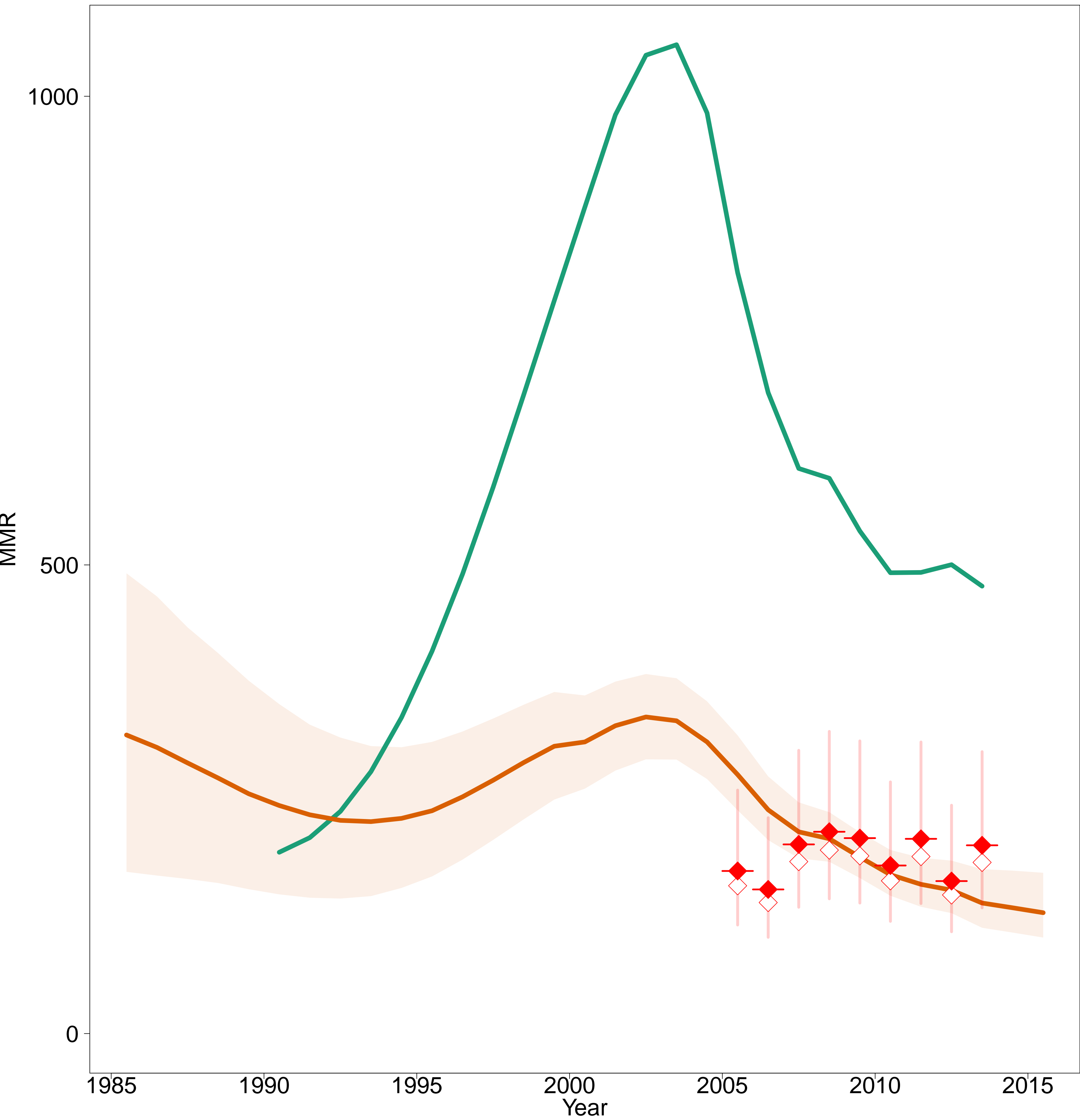
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS
- ◆ Census
- ◆ Misc. studies
- Excluded VR data (data quality issues)

Bosnia and Herzegovina [BIH]  
(Transition countries of South-Eastern Europe)



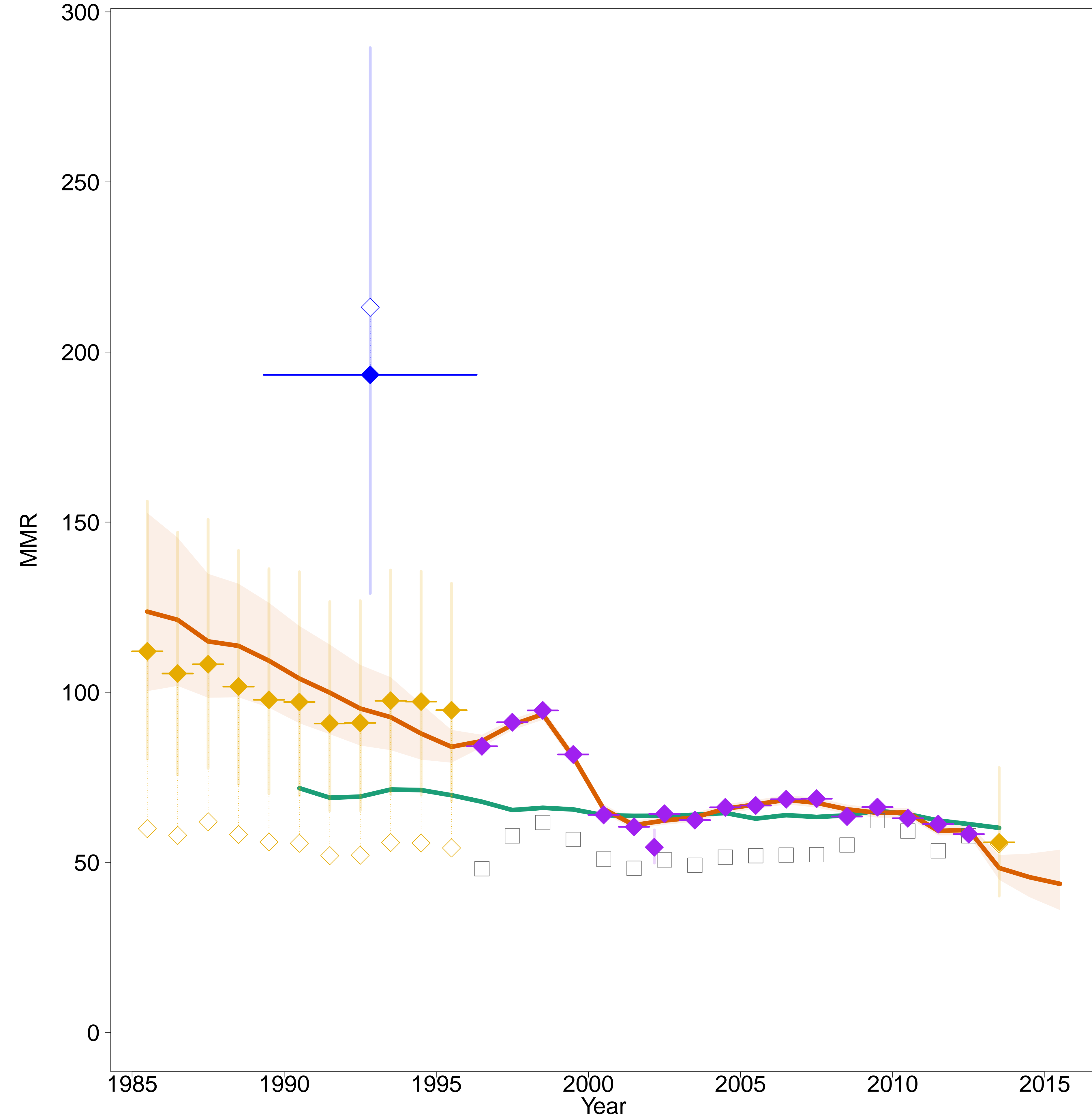
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

Botswana [BWA]  
(Southern Africa)



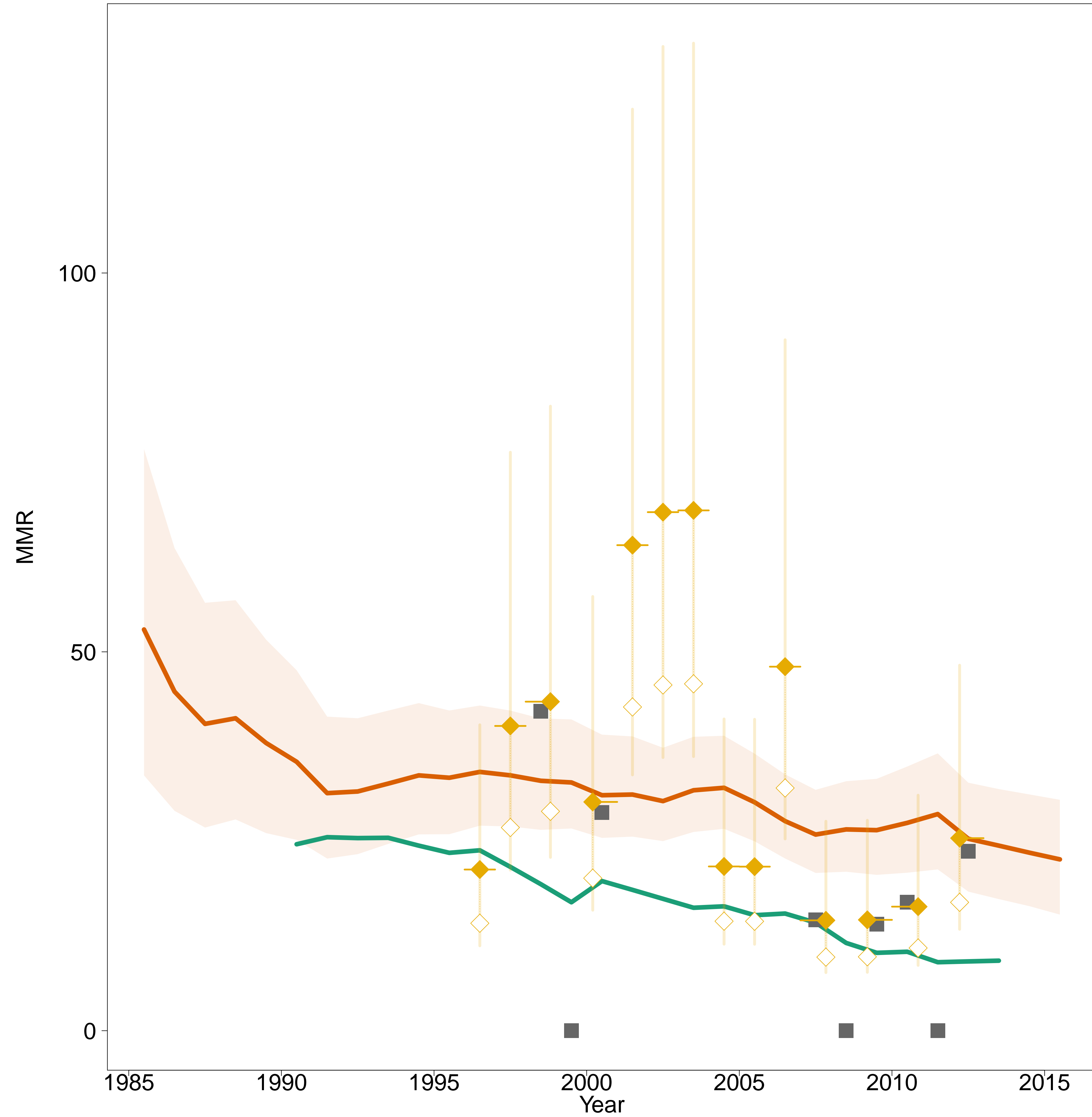
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies

Brazil [BRA]  
(South America)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Spec. studies
- DHS
- Excluded VR data  
(overlap with specialized study)

Brunei Darussalam [BRN]  
(South-Eastern Asia / Oceania)



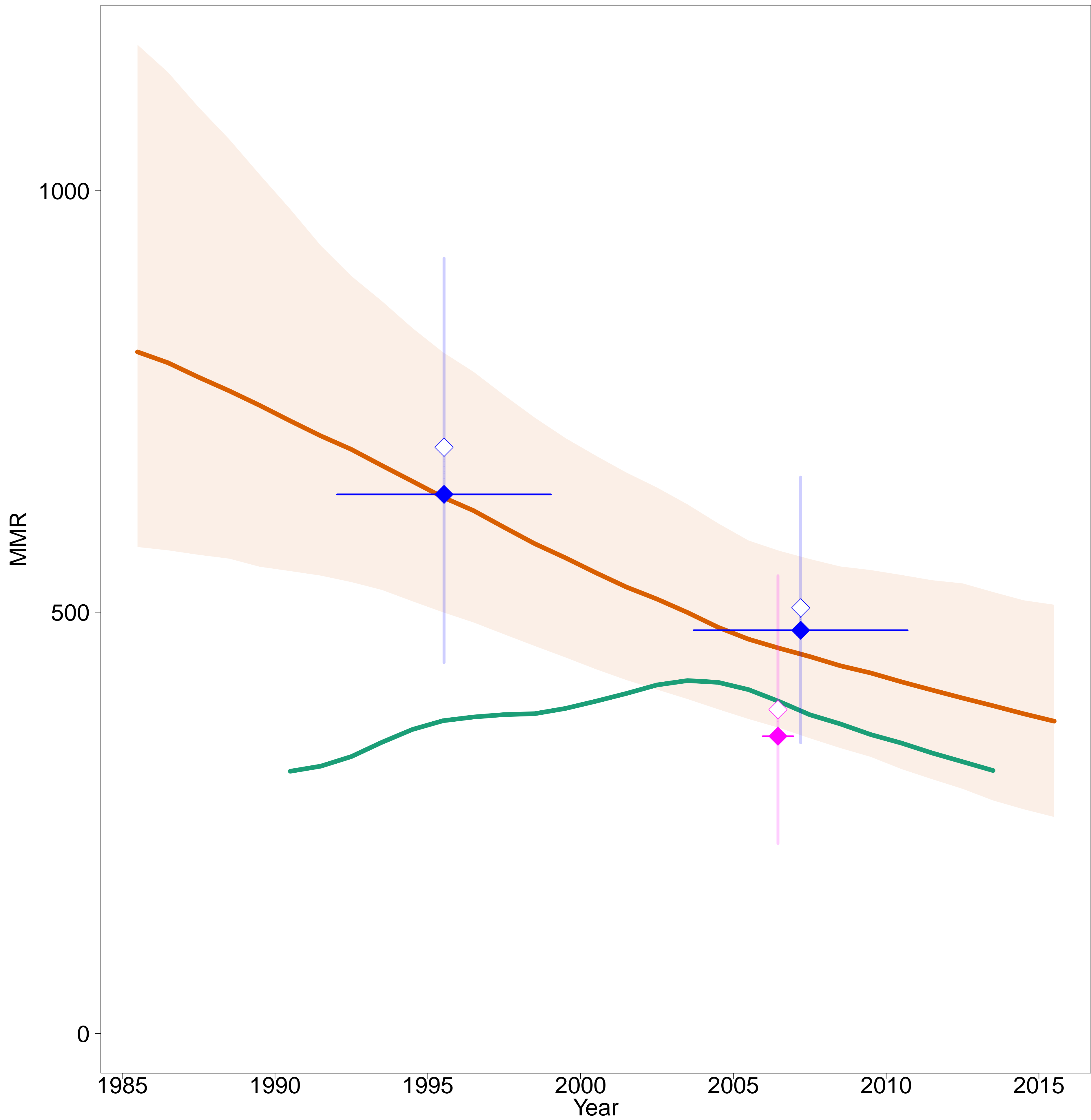
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Bulgaria [BGR]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

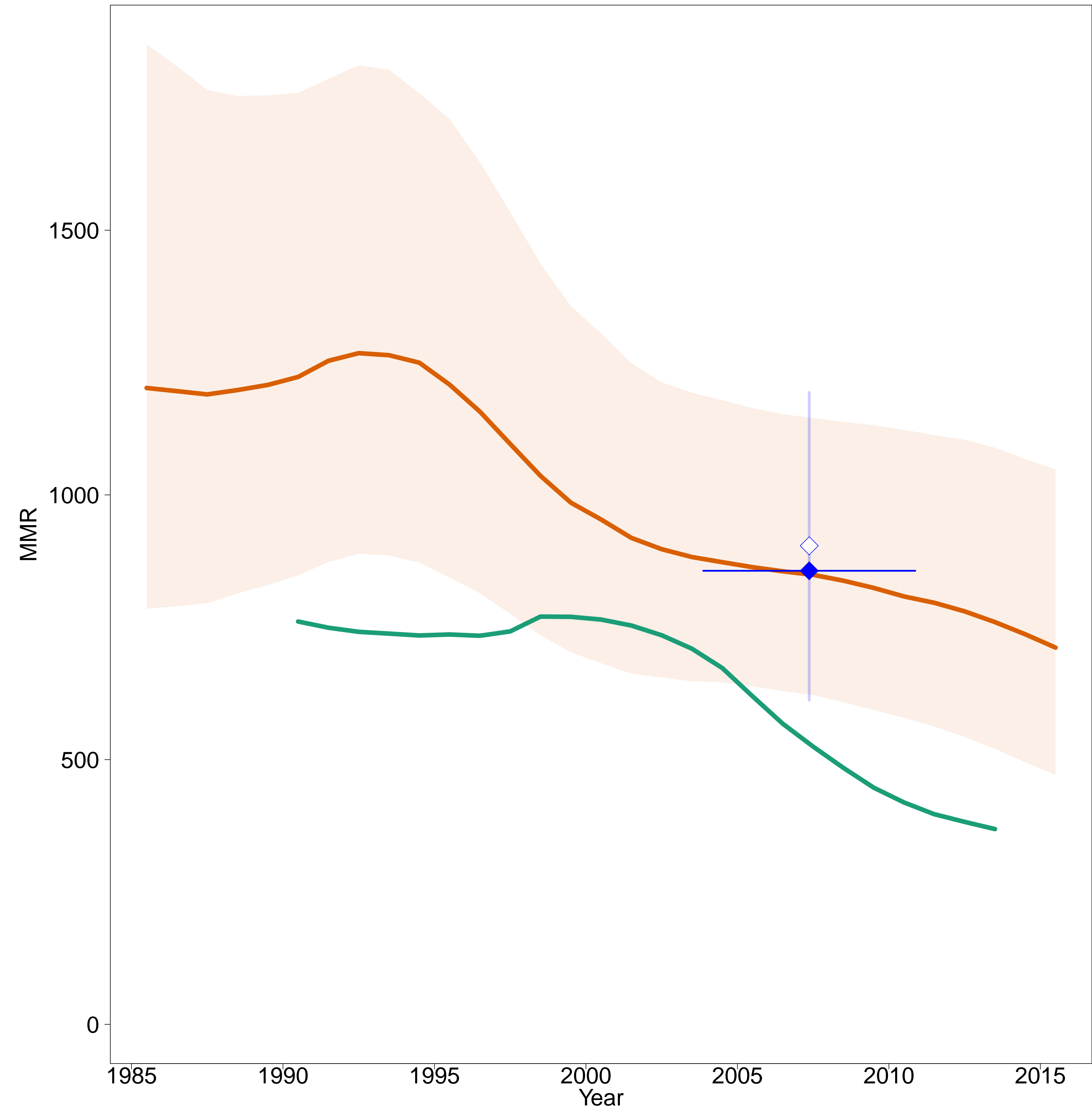
Burkina Faso [BFA]  
(Western Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census

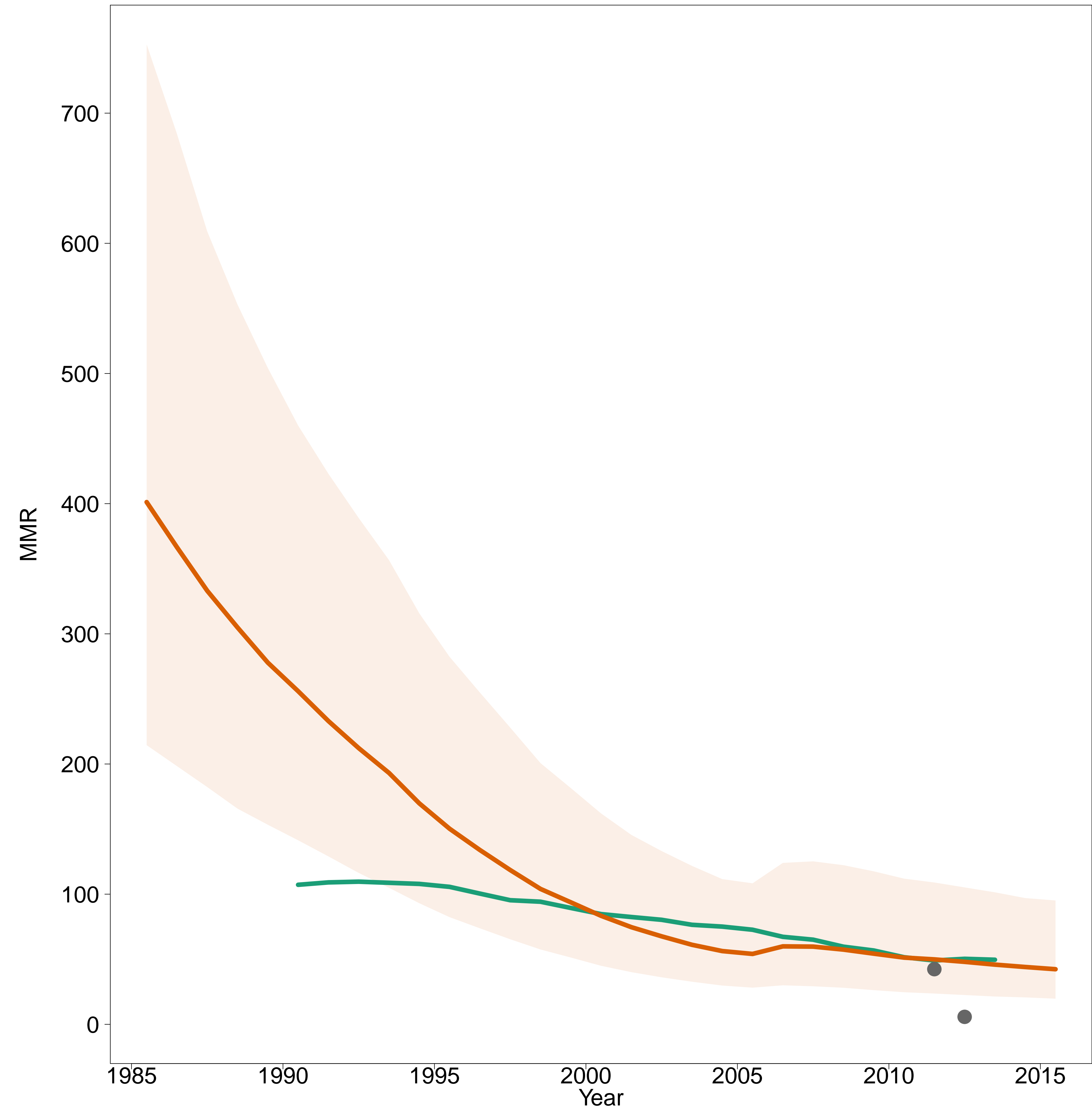


Burundi [BDI]  
(Eastern Africa)



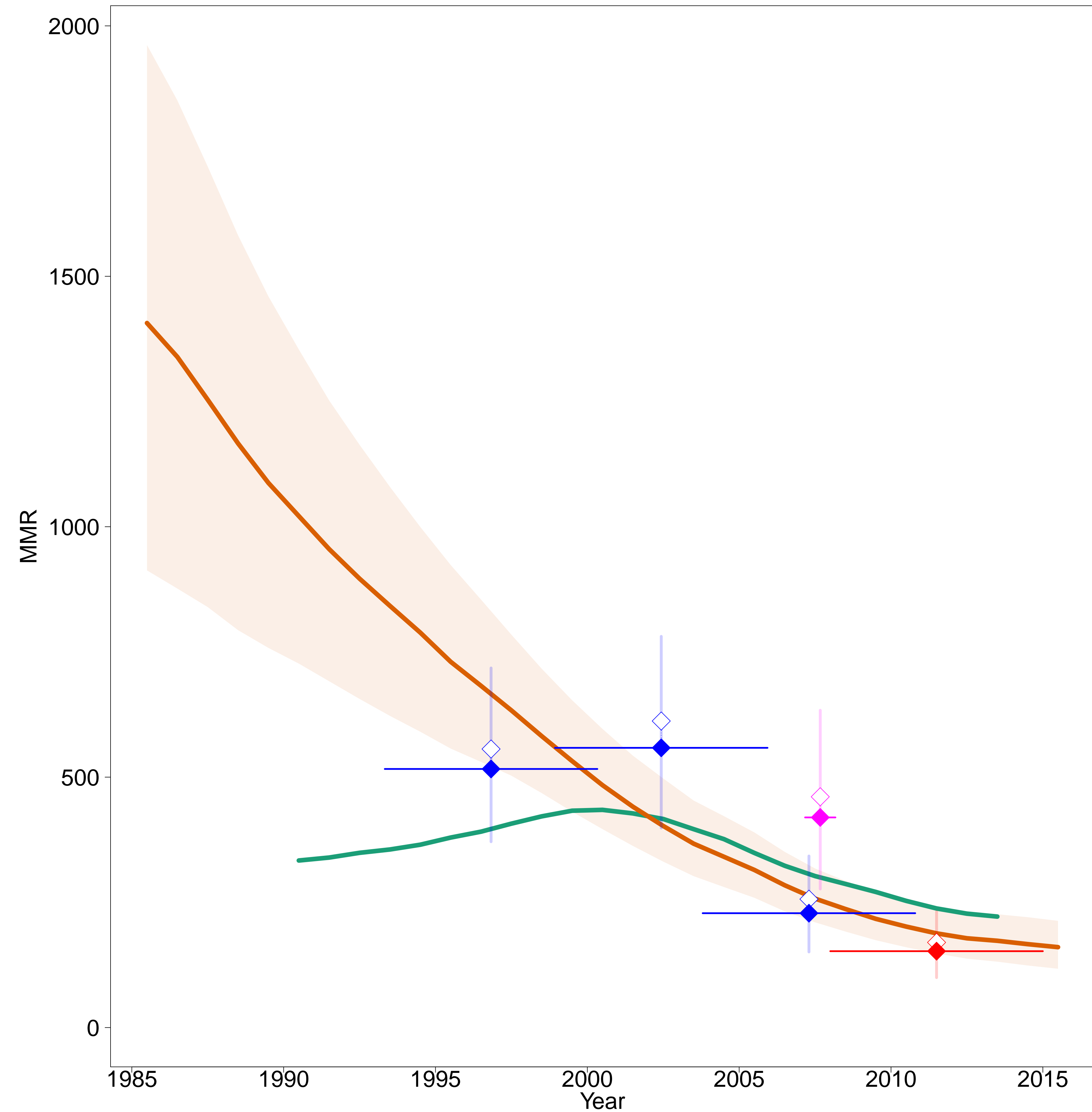
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Cabo Verde [CPV]  
(Western Africa)



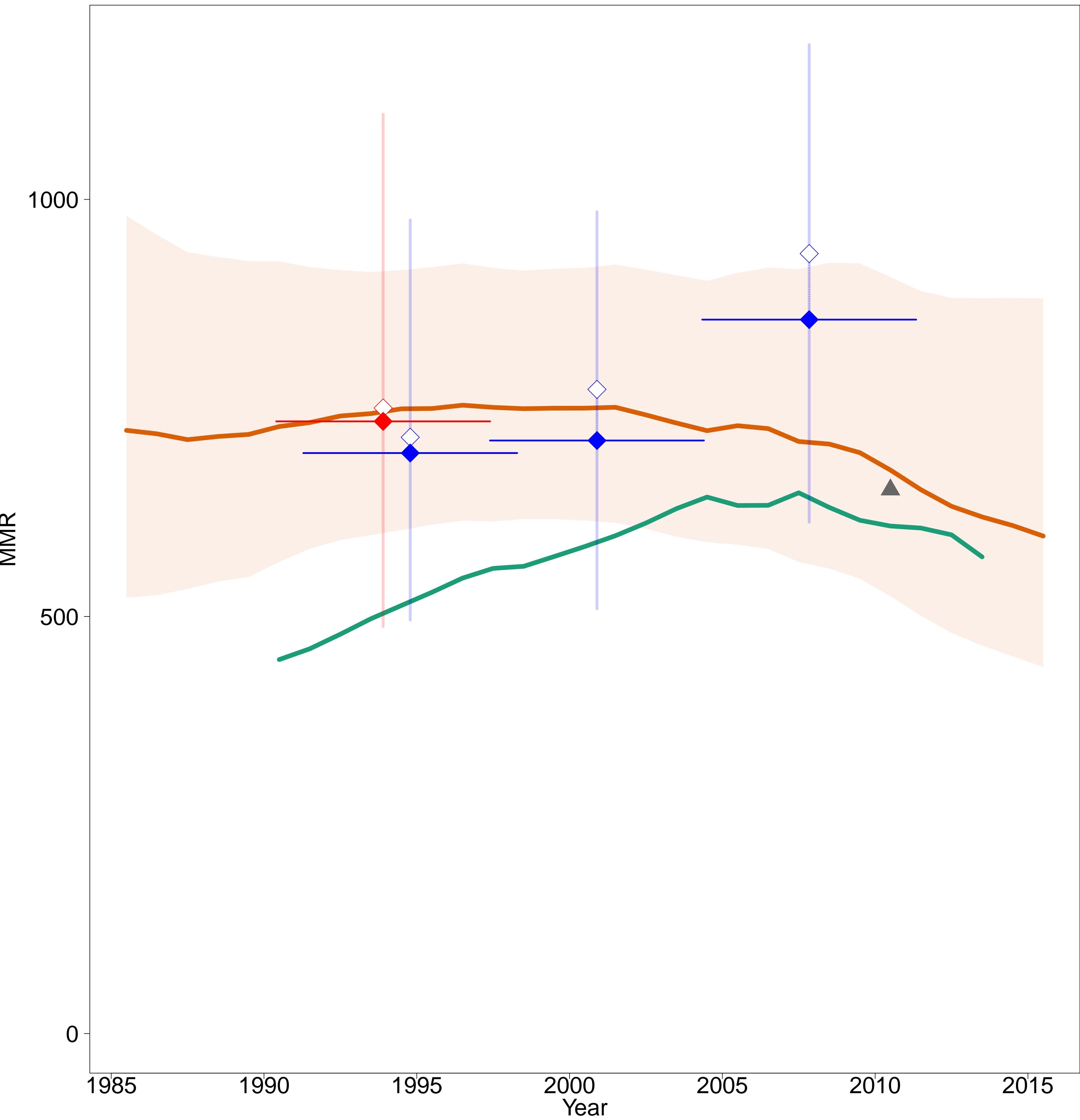
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Excluded VR data (data quality issues)

Cambodia [KHM]  
(South-Eastern Asia / Oceania)



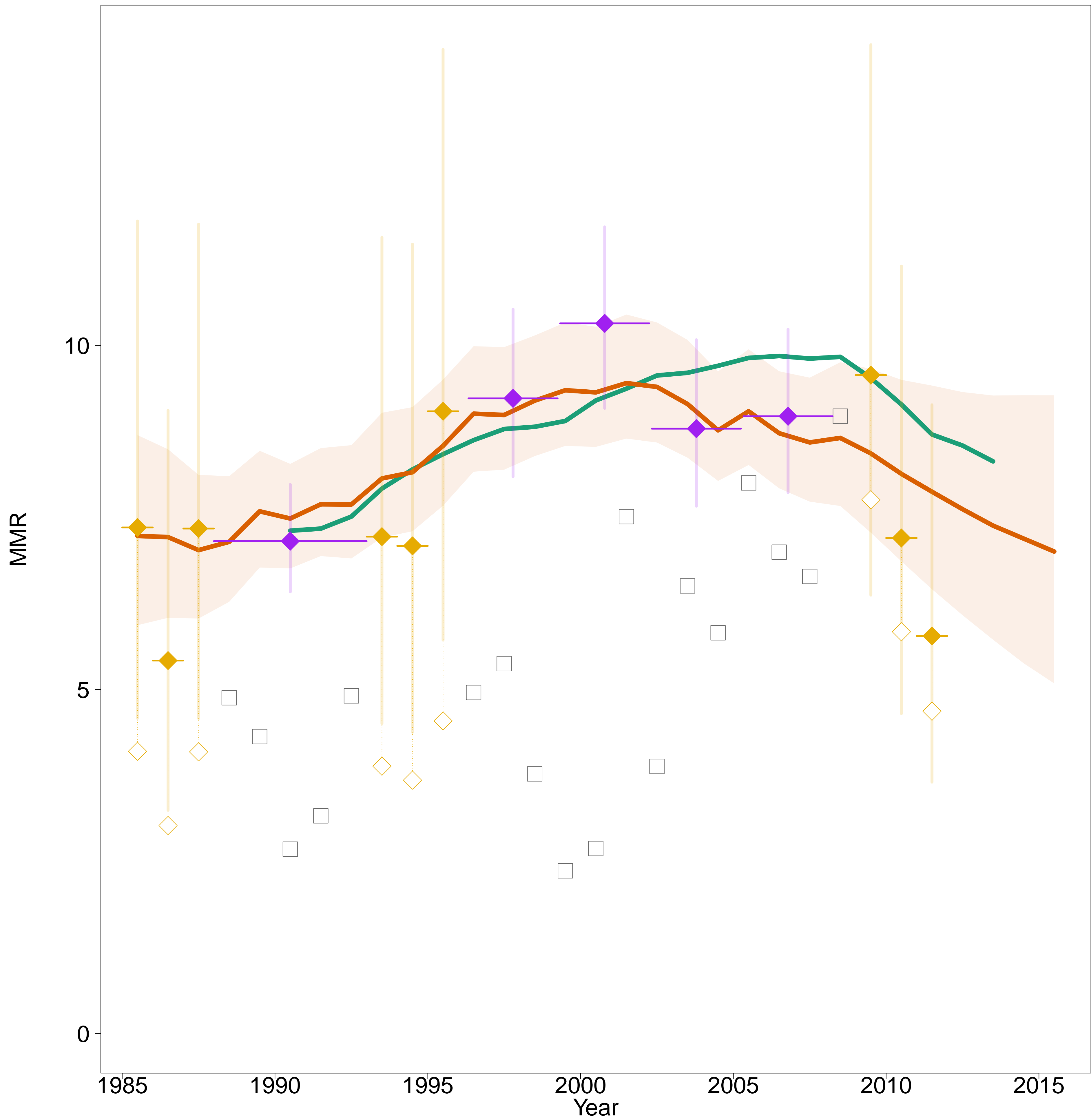
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census
- Misc. studies

Cameroon [CMR]  
(Middle Africa)



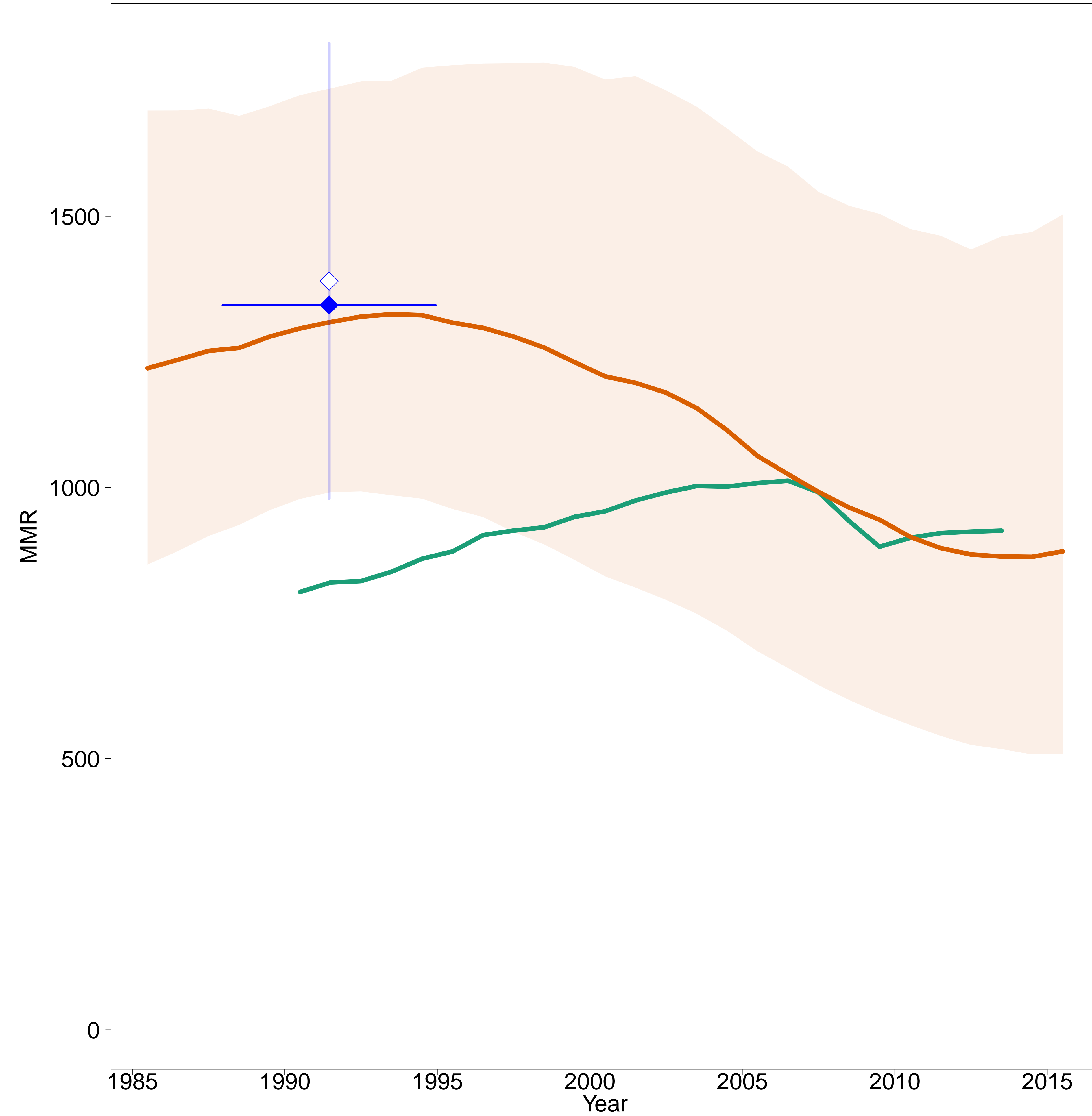
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS
- ◆ Misc. studies
- ▲ Excluded misc. studies

Canada [CAN]  
(Developed regions)



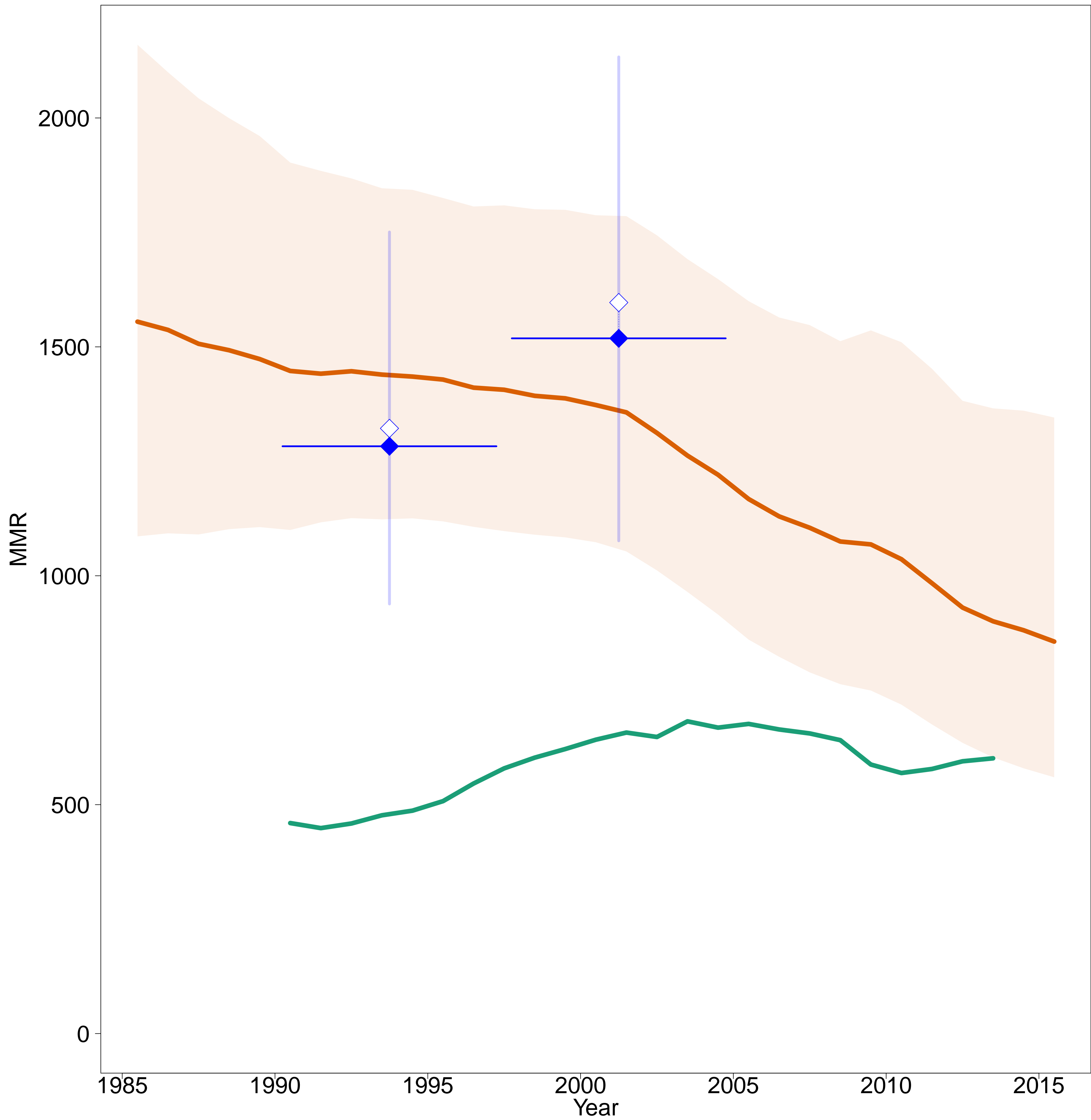
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

Central African Republic [CAF]  
(Middle Africa)



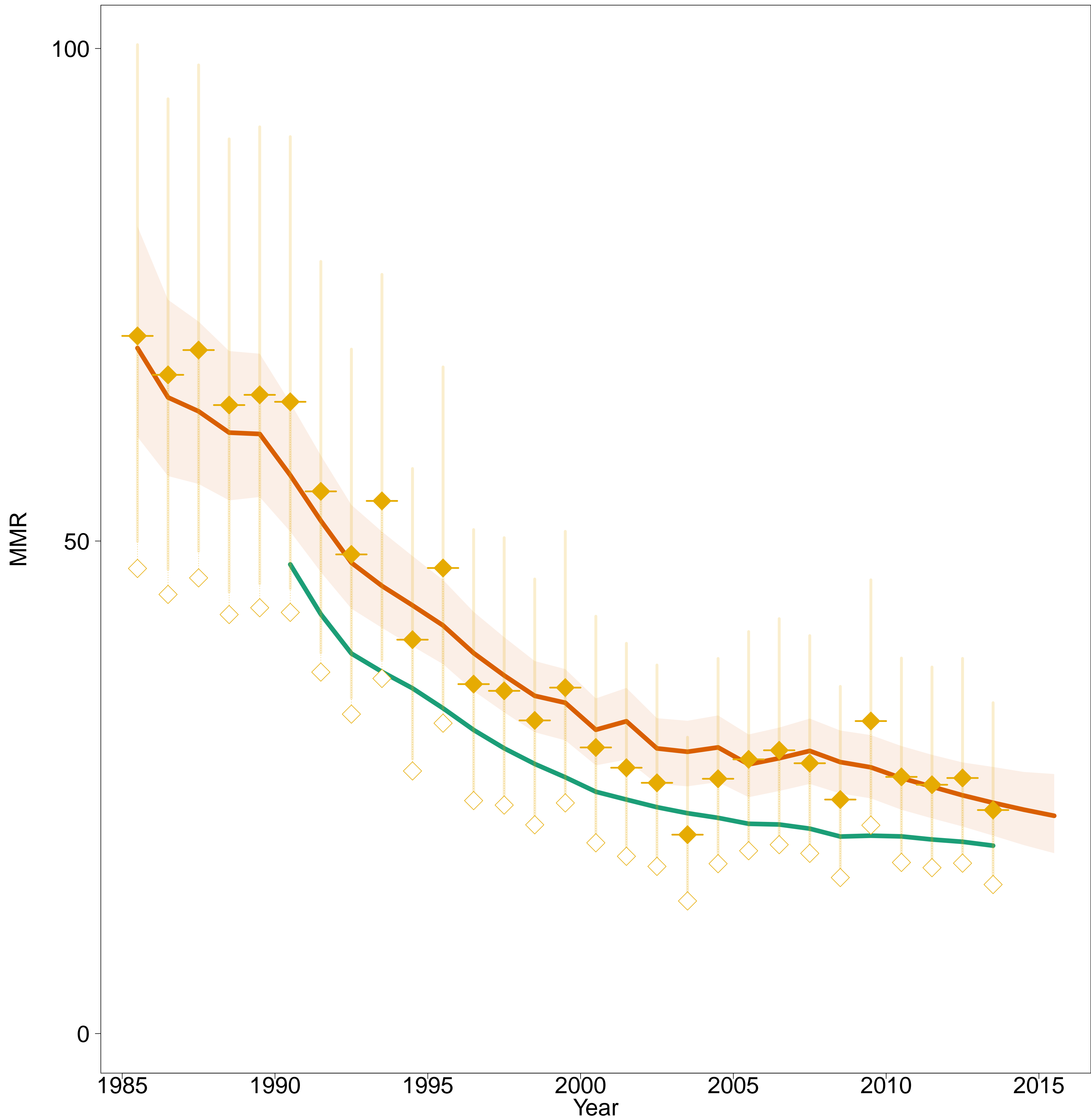
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Chad [TCD]  
(Middle Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

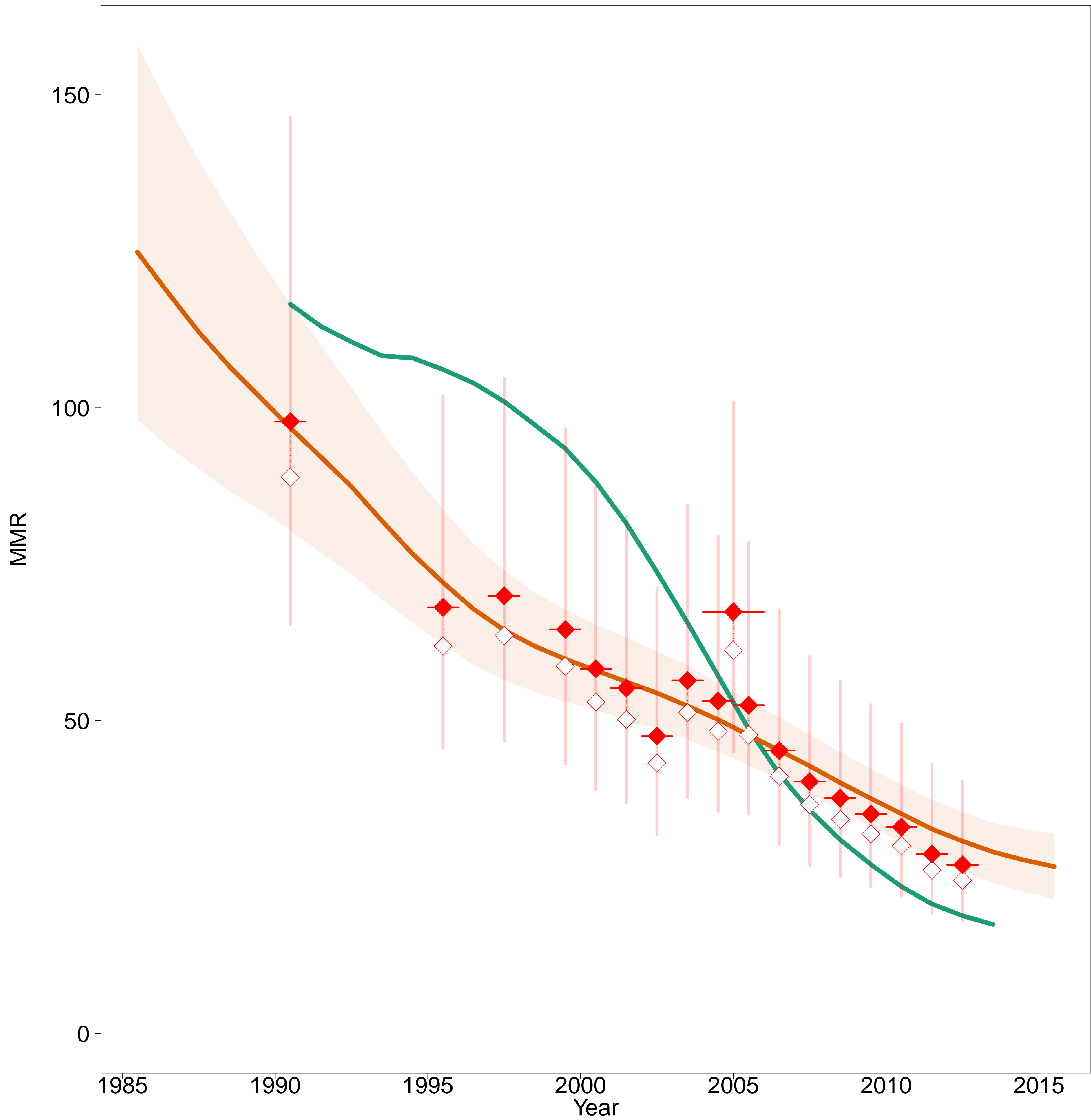
Chile [CHL]  
(South America)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR

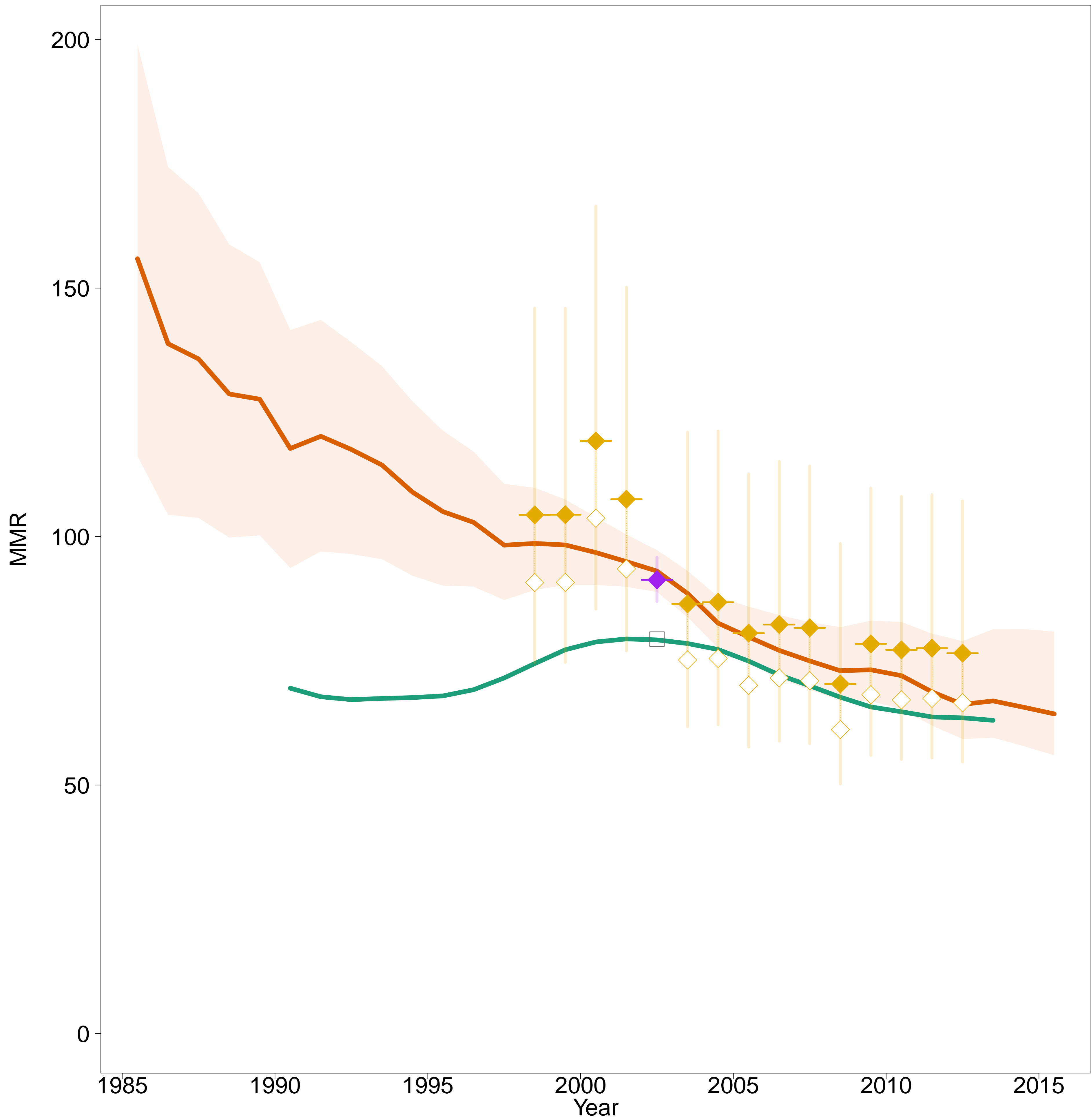


China [CHN]  
(Eastern Asia)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies

Colombia [COL]  
(South America)



– Estimates –

MMEIG 2015

GBD 2013

– MMR Database 2015 –

◊ Observed Data

◆ Adjusted Data

– Data type –

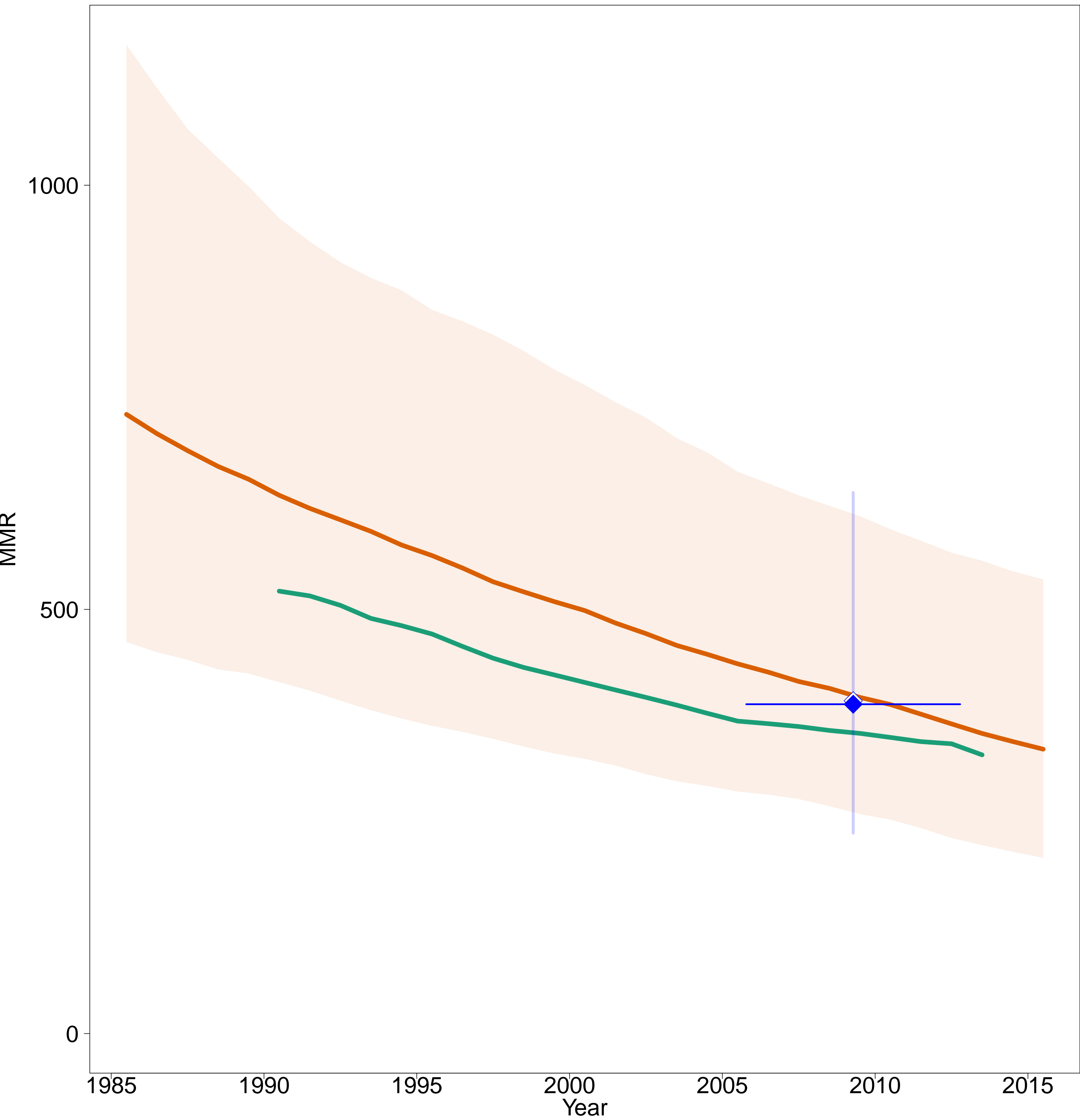
◆ VR

◆ Spec. studies

● Excluded VR data  
(data quality issues)

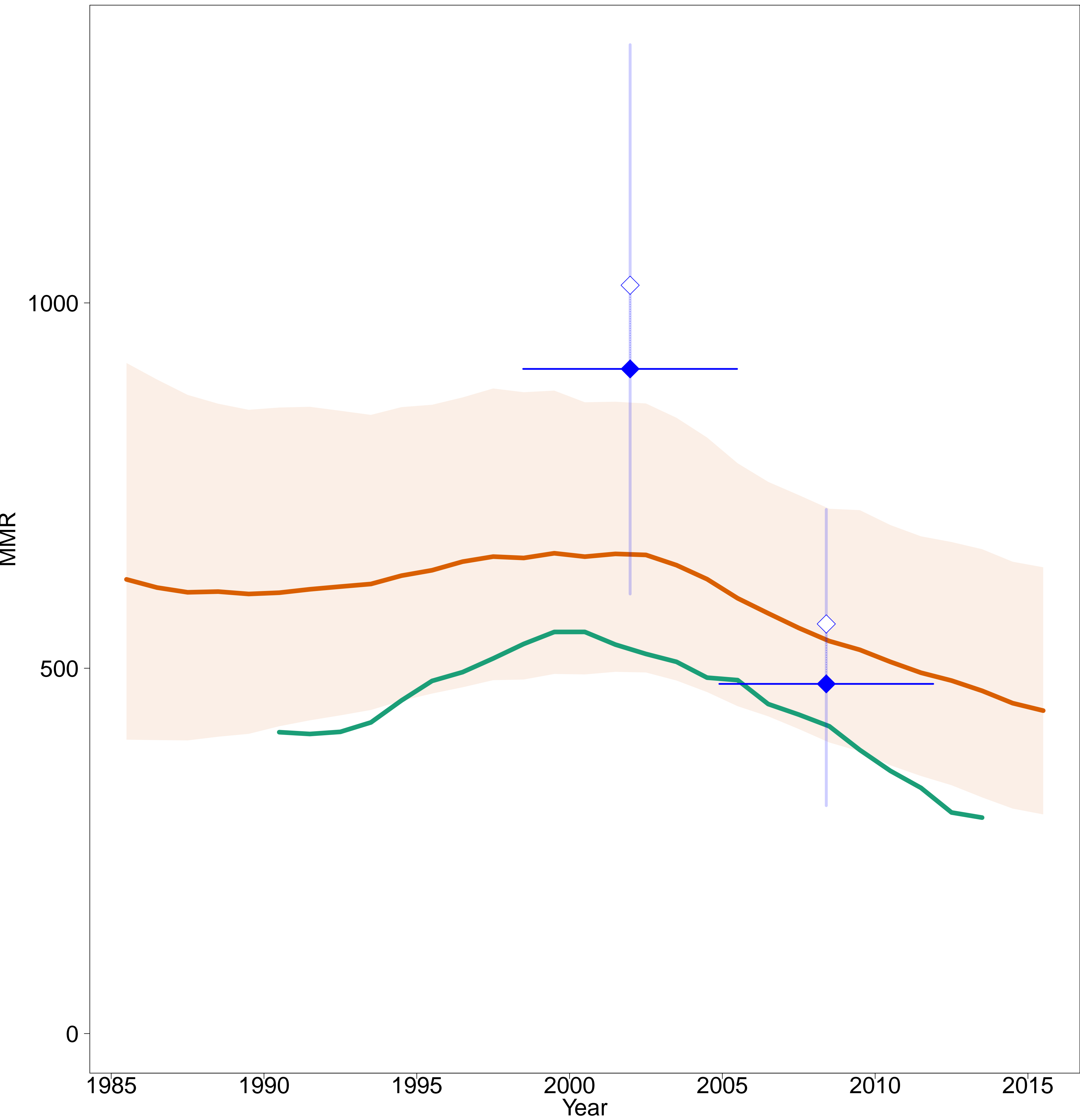
◻ Excluded VR data  
(overlap with specialized study)

Comoros [COM]  
(Eastern Africa)



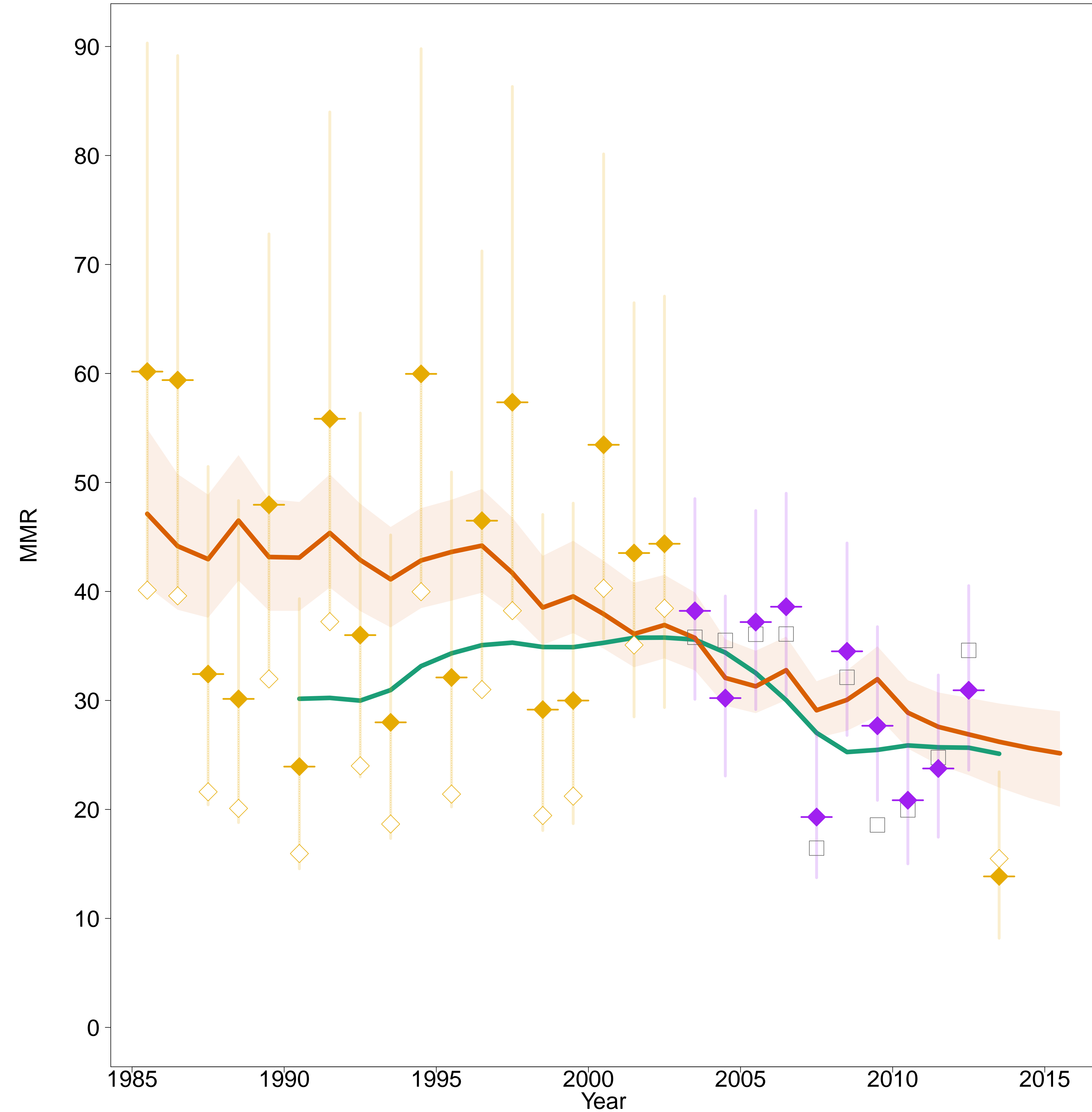
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Congo [COG]  
(Middle Africa)



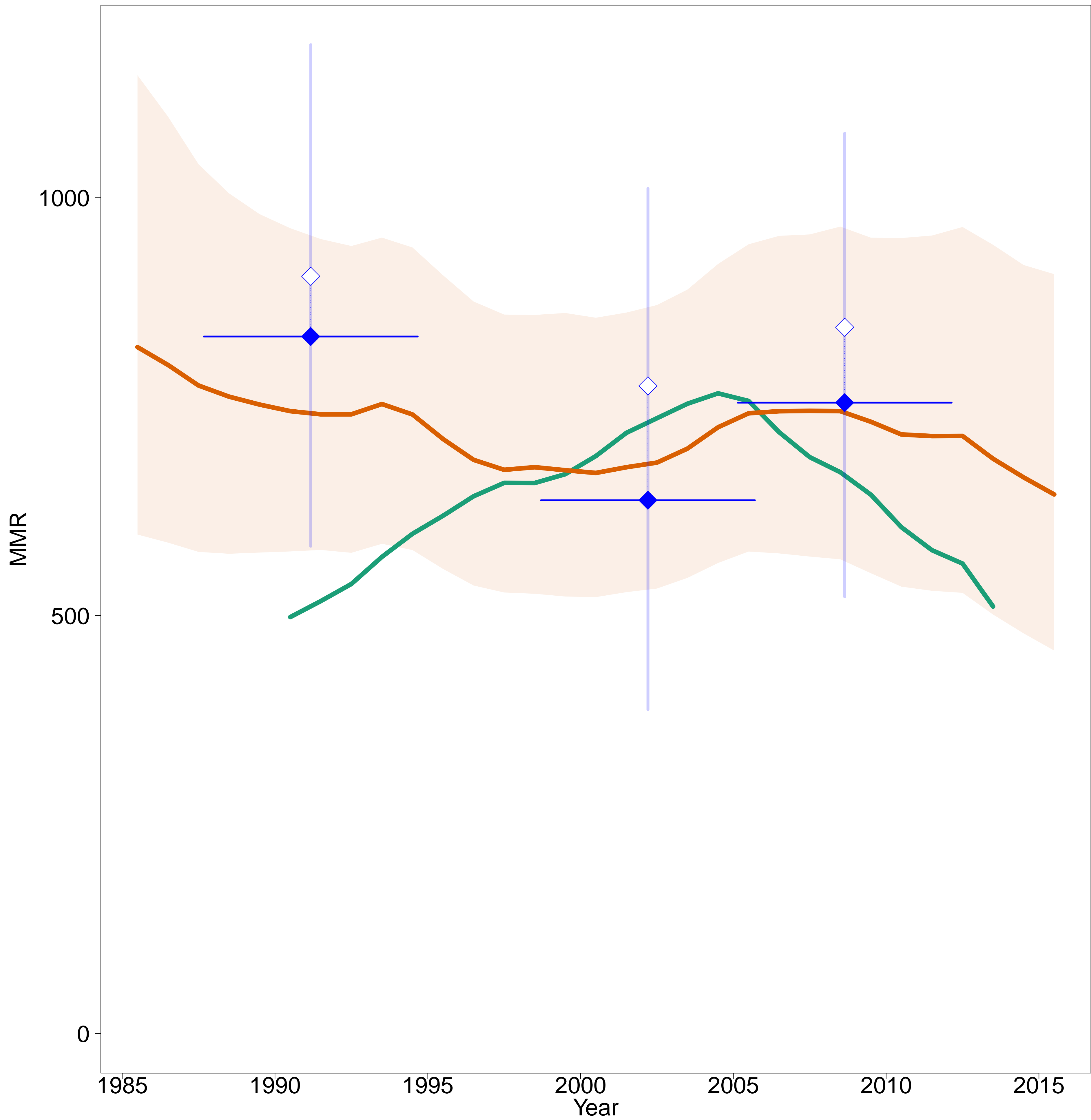
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Costa Rica [CRI]  
(Central America)



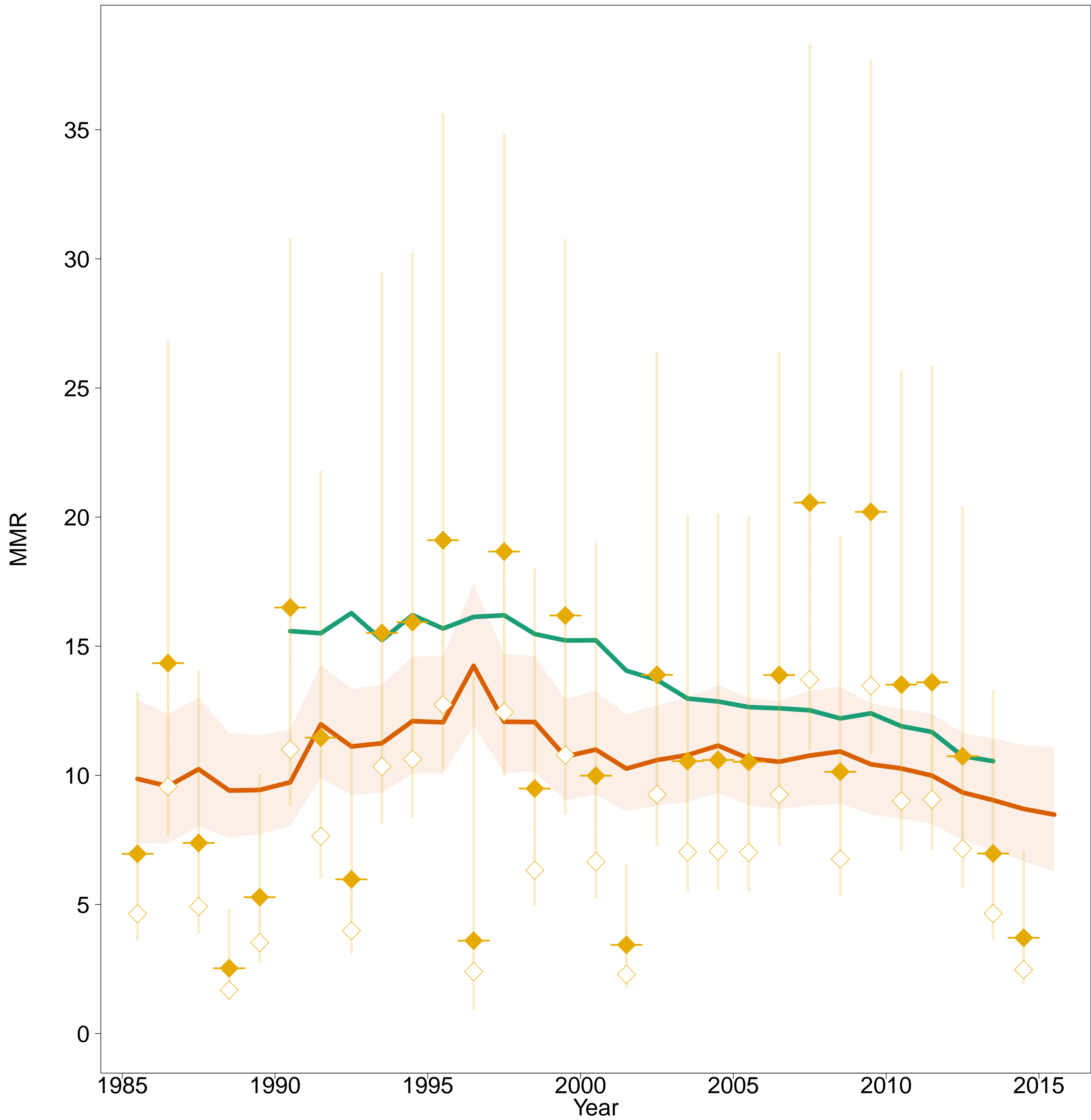
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

Cote d'Ivoire [CIV]  
(Western Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Croatia [HRV]  
(Transition countries of South-Eastern Europe)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

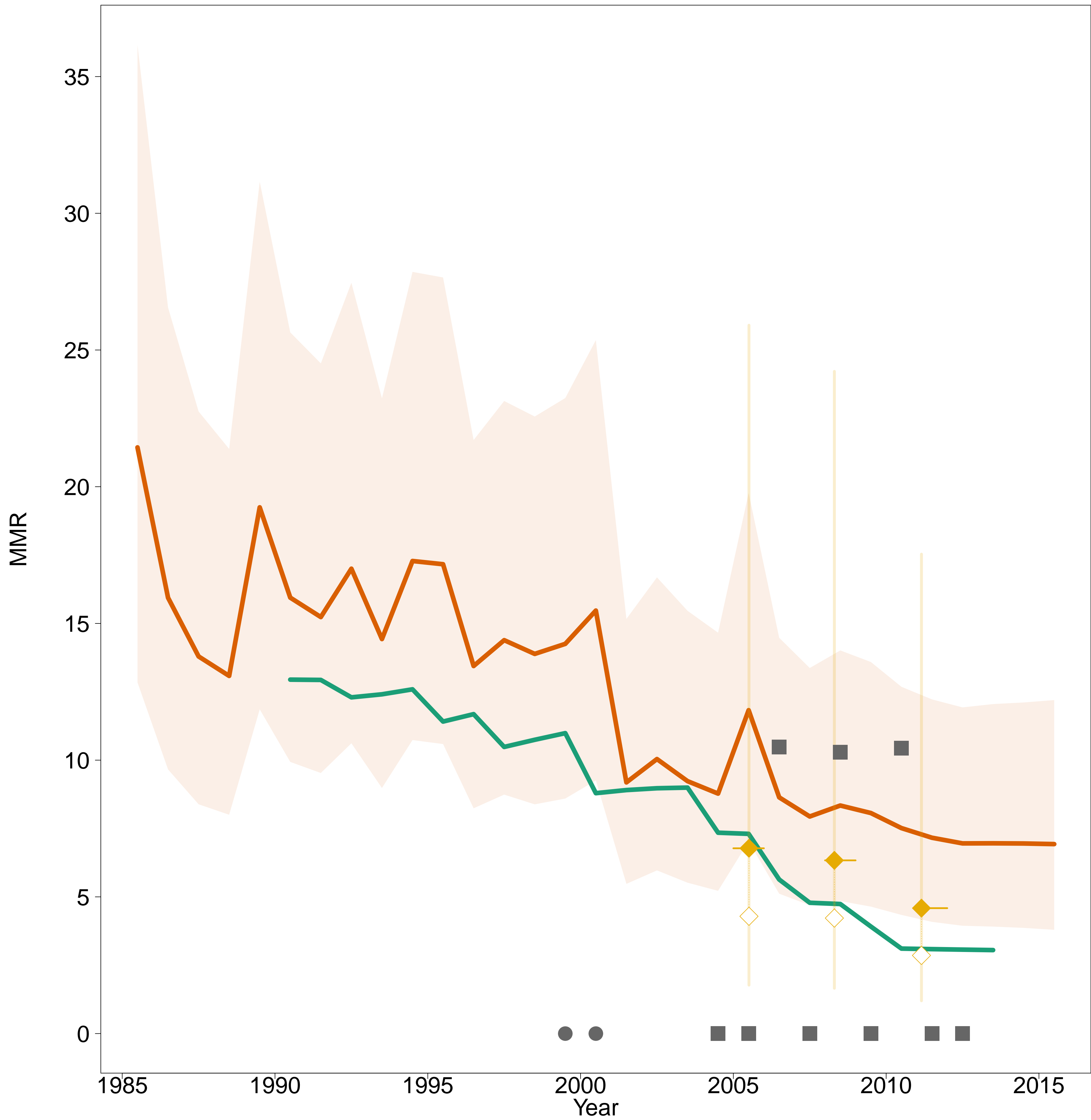
Cuba [CUB]  
(Caribbean)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

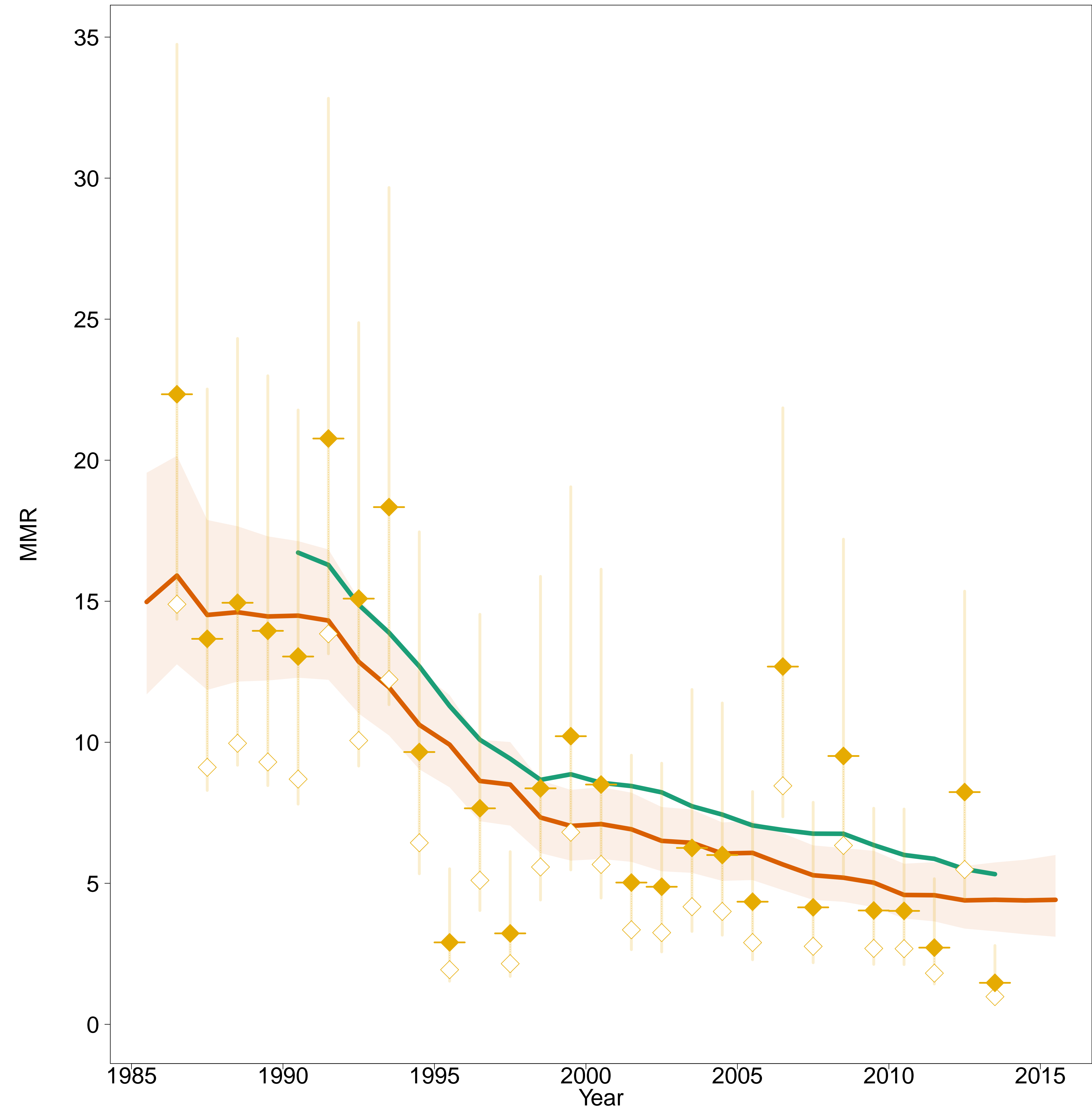


Cyprus [CYP]  
(Western Asia)



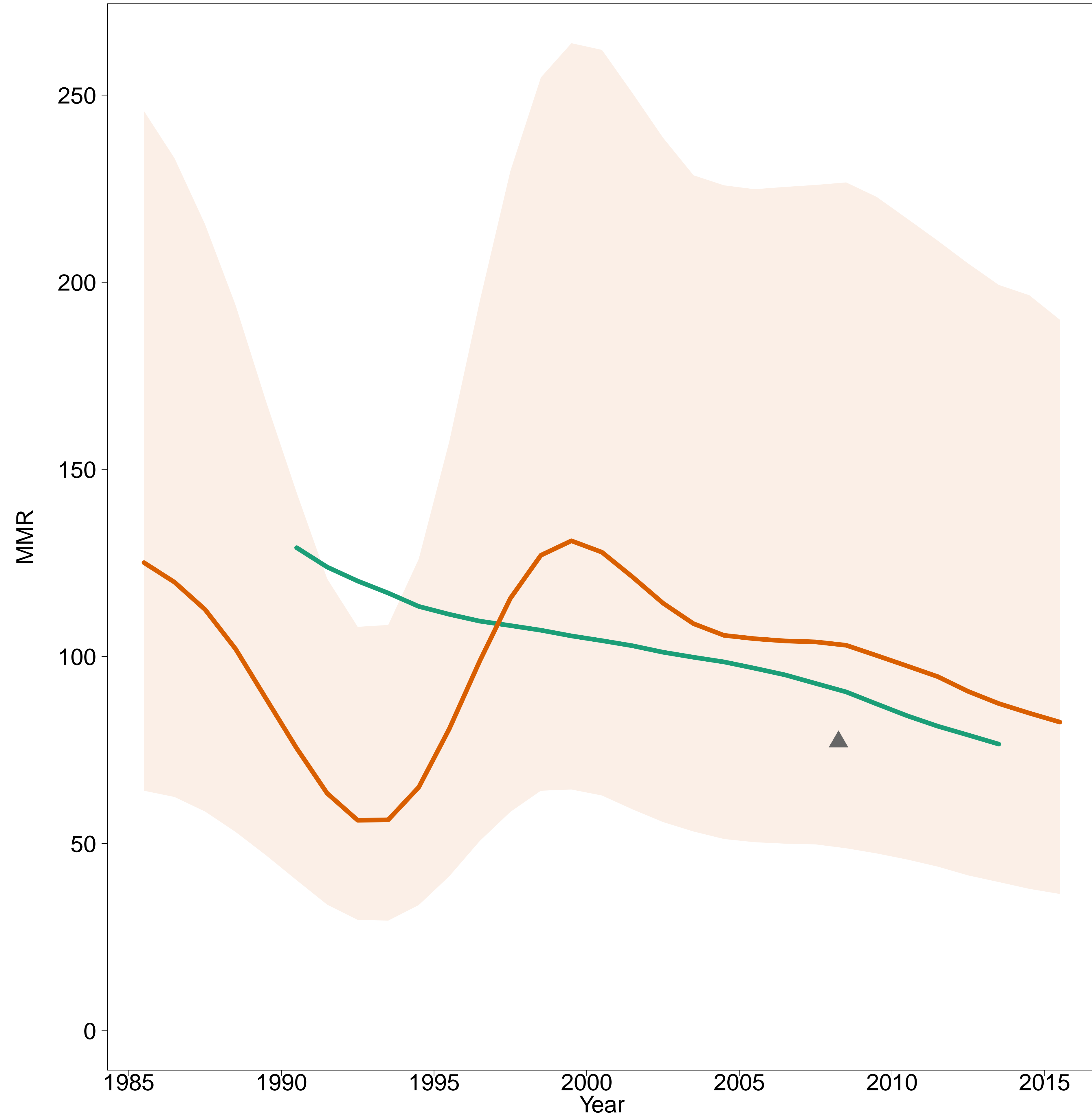
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(data quality issues)

Czech Republic [CZE]  
(Developed regions)



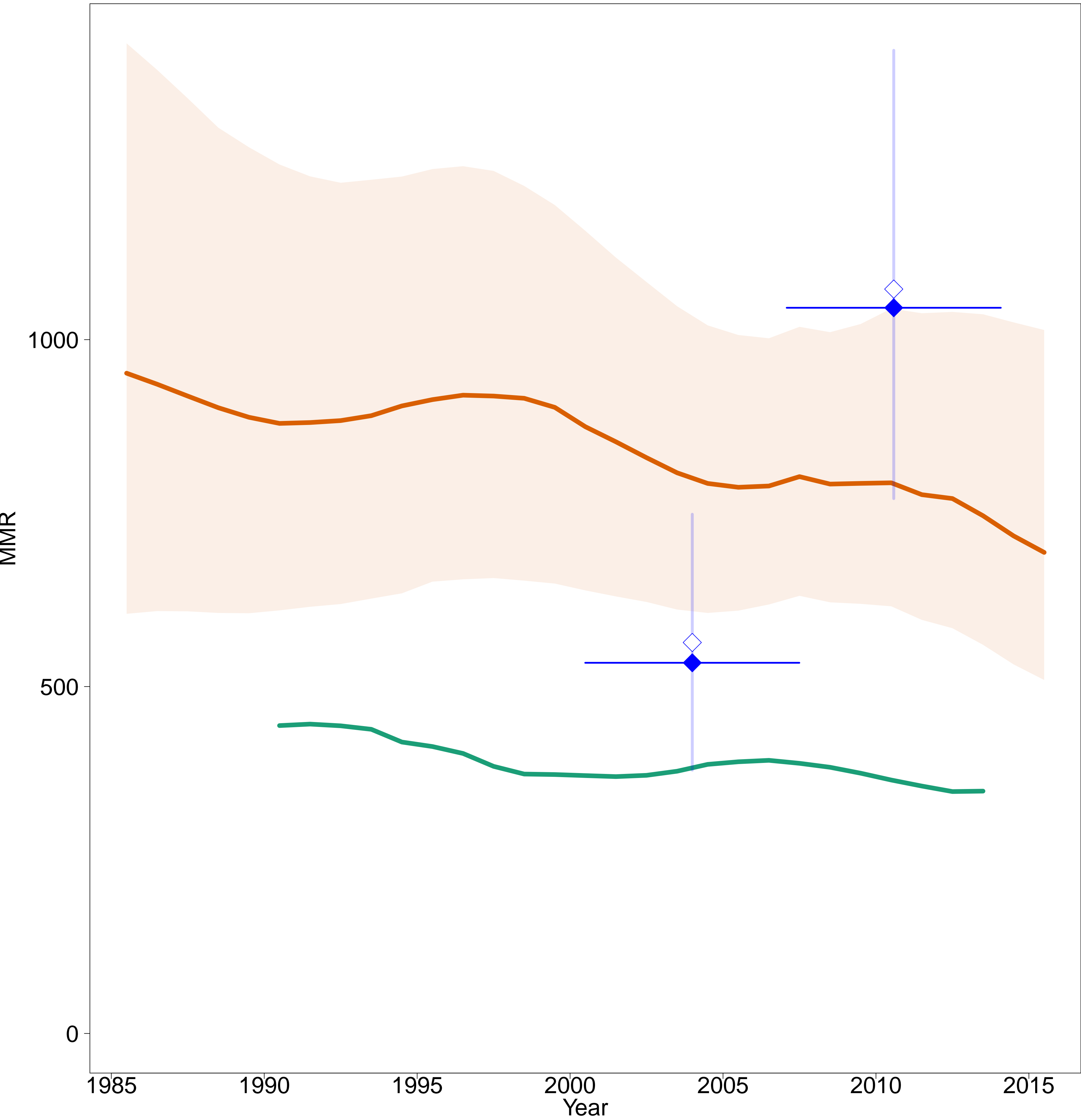
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

Democratic People's Republic of Korea [PRK]  
(Eastern Asia)



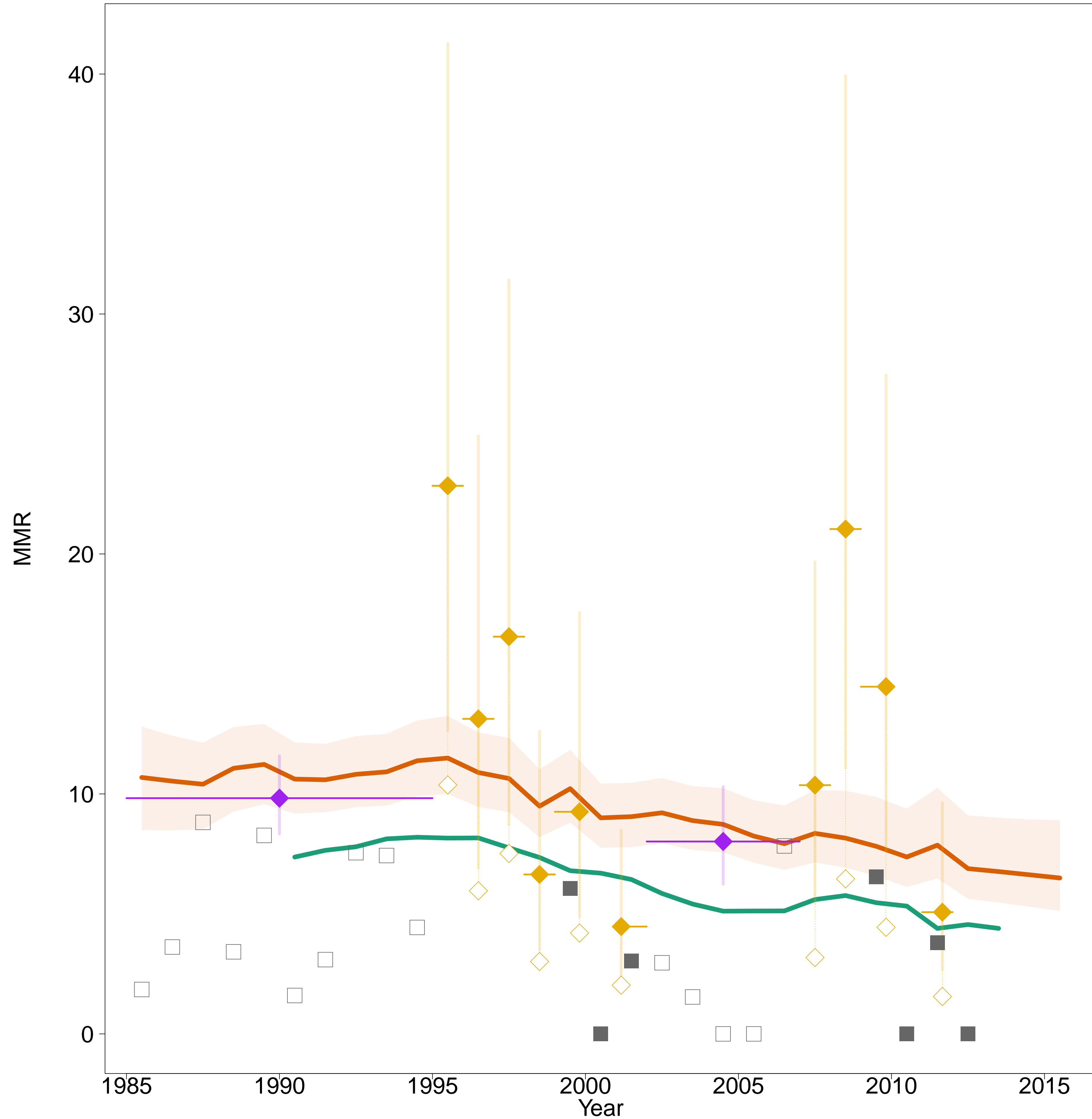
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Excluded misc. studies

Democratic Republic of the Congo [COD]  
(Middle Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Denmark [DNK]  
(Developed regions)



– Estimates –

MMEIG 2015

GBD 2013

– MMR Database 2015 –

◊ Observed Data

◆ Adjusted Data

– Data type –

◆ VR

◆ Spec. studies

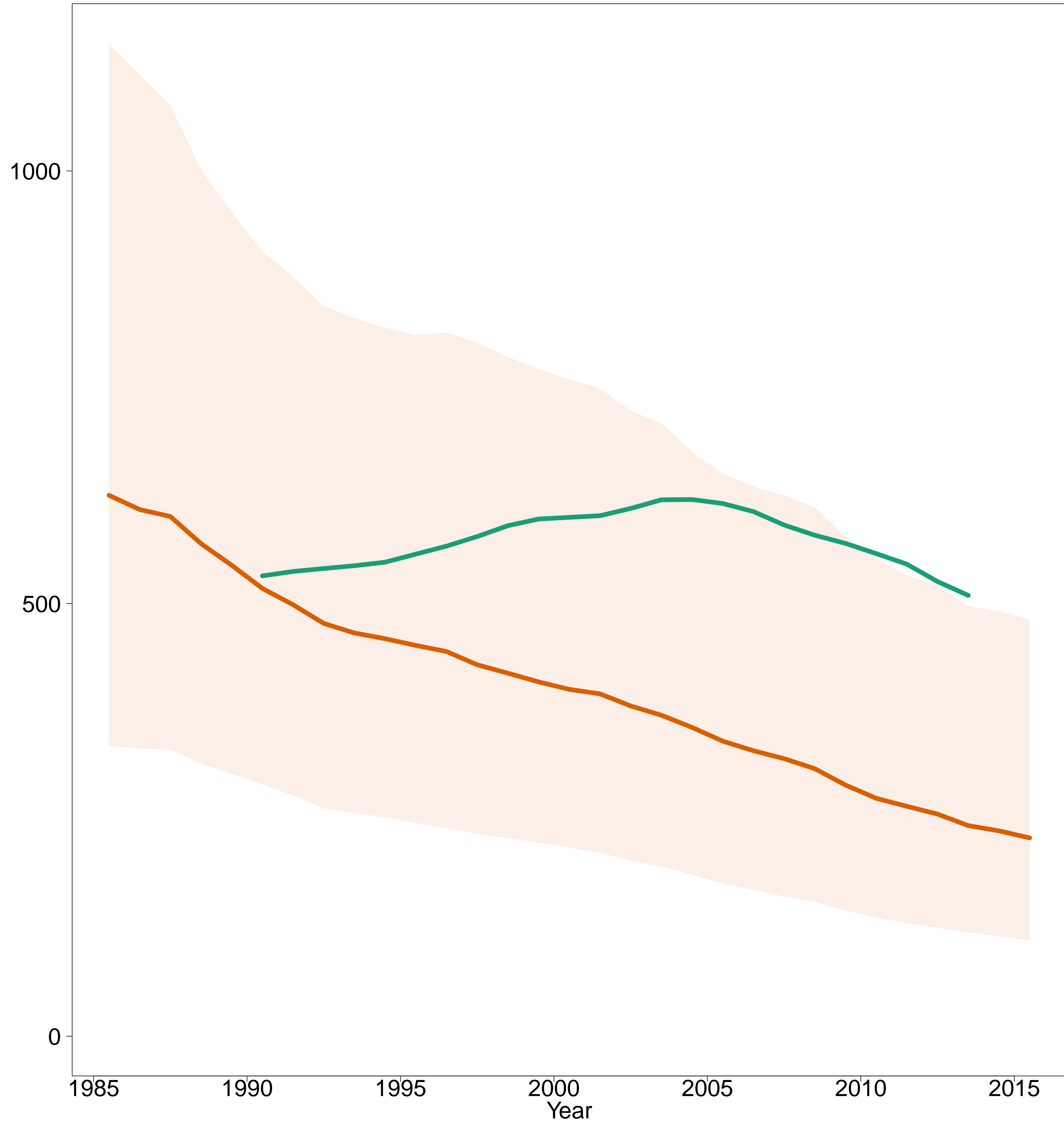
■ Reported VR before recalc.

(related to 0 obs. mat. death)

◻ Excluded VR data

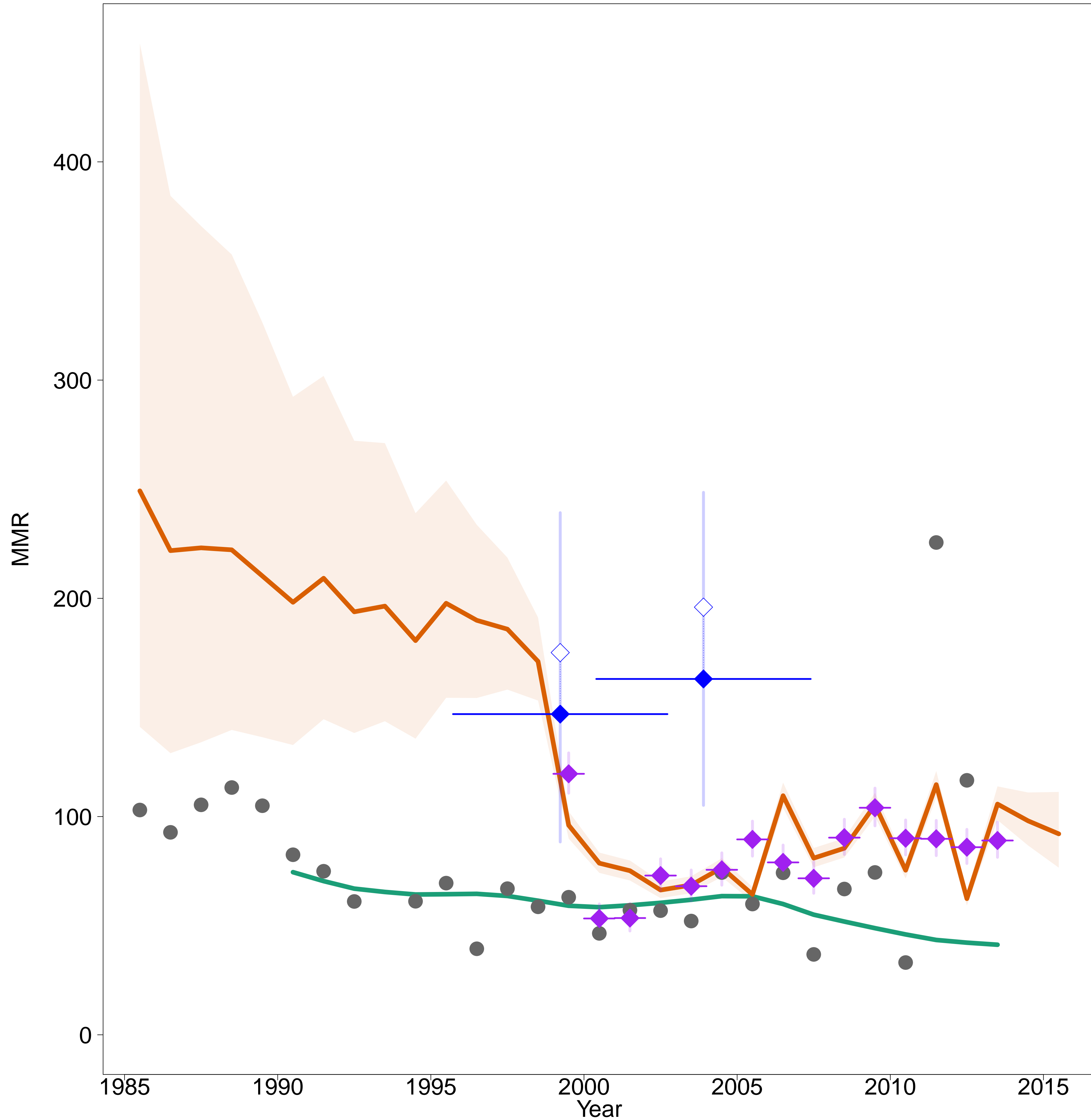
(overlap with specialized study)

Djibouti [DJI]  
(Eastern Africa)



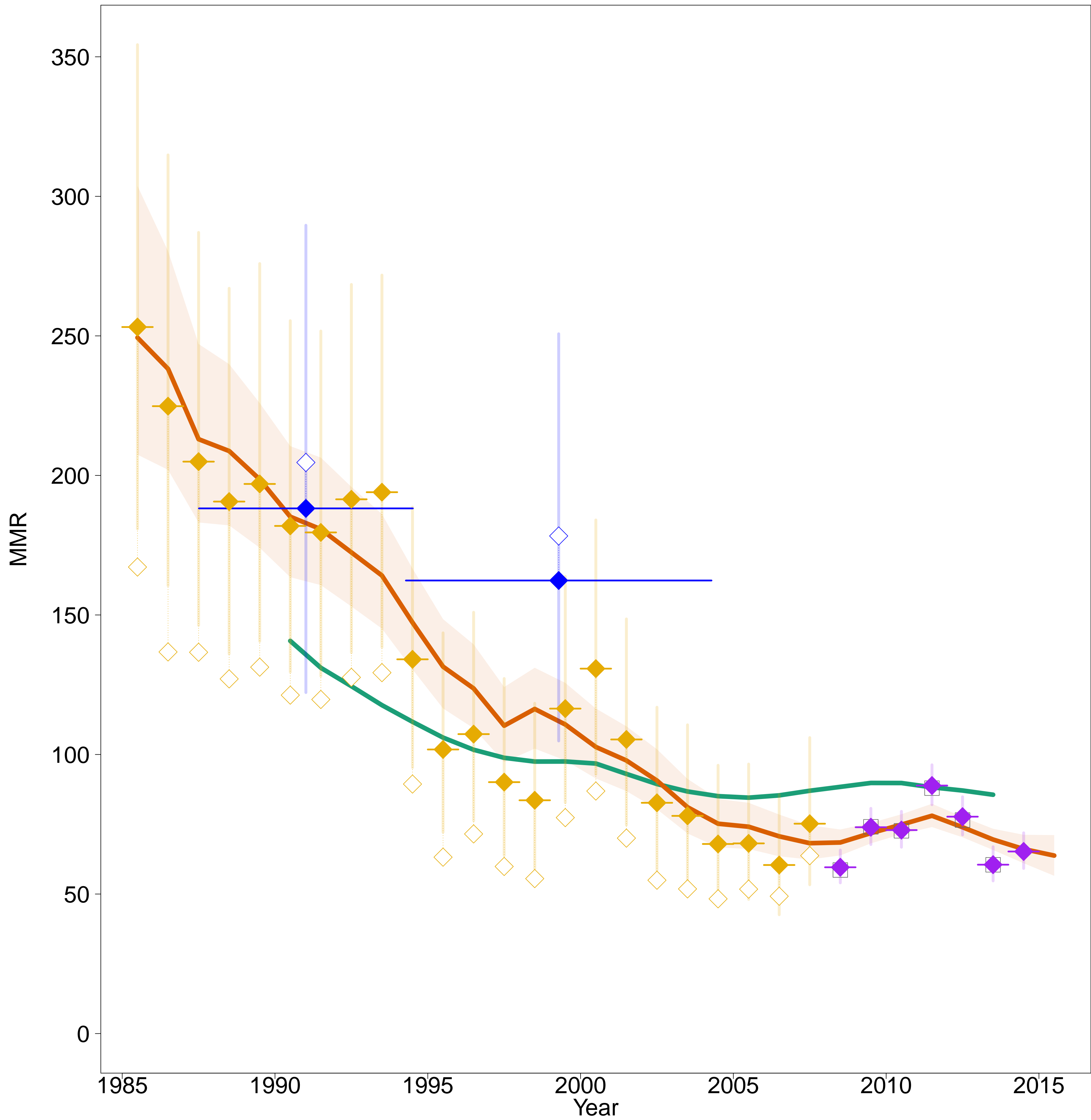
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –

Dominican Republic [DOM]  
(Caribbean)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Spec. studies
- ◆ DHS
- Excluded VR data (data quality issues)

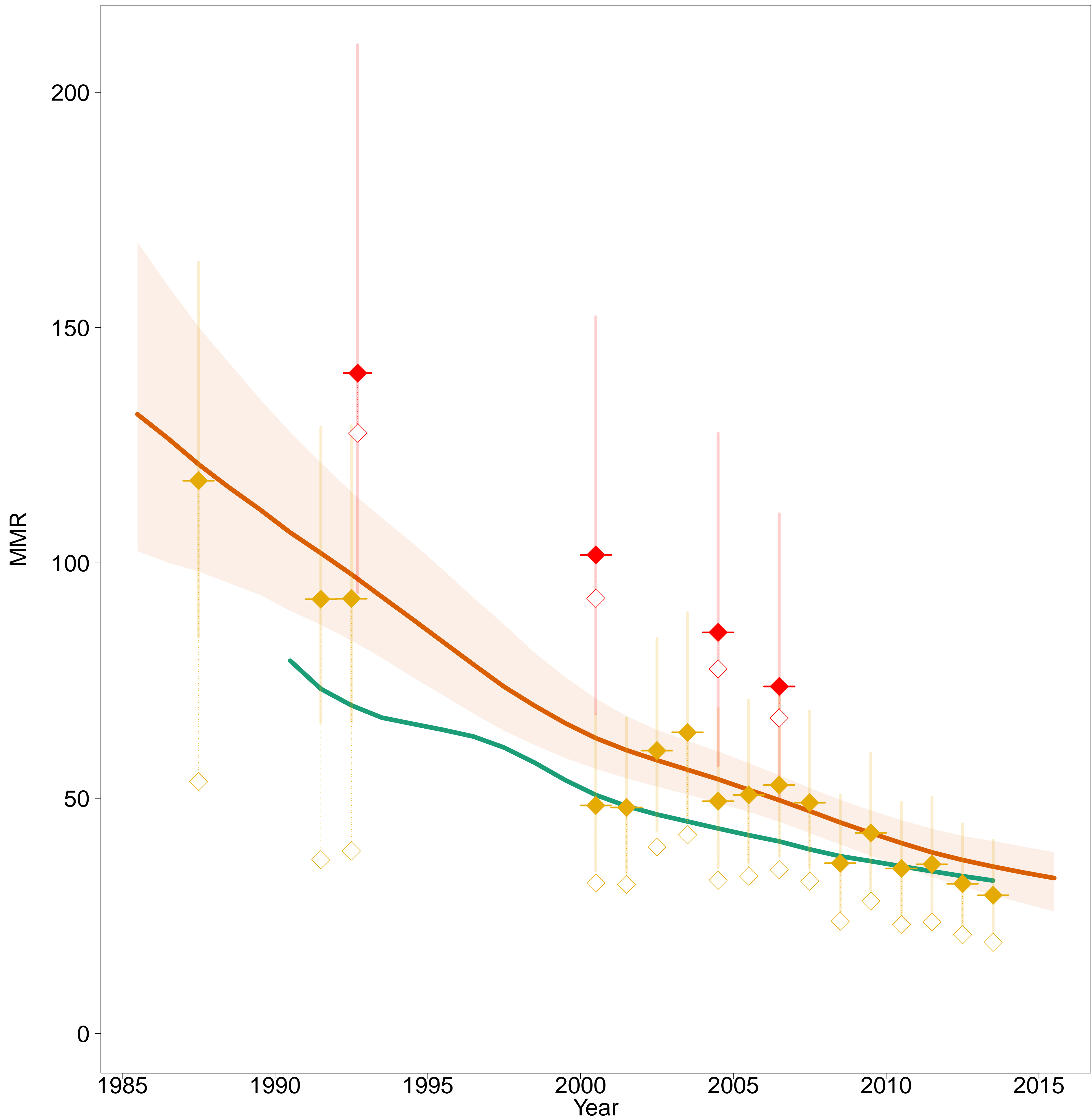
Ecuador [ECU]  
(South America)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Spec. studies
- DHS
- Excluded VR data  
(overlap with specialized study)

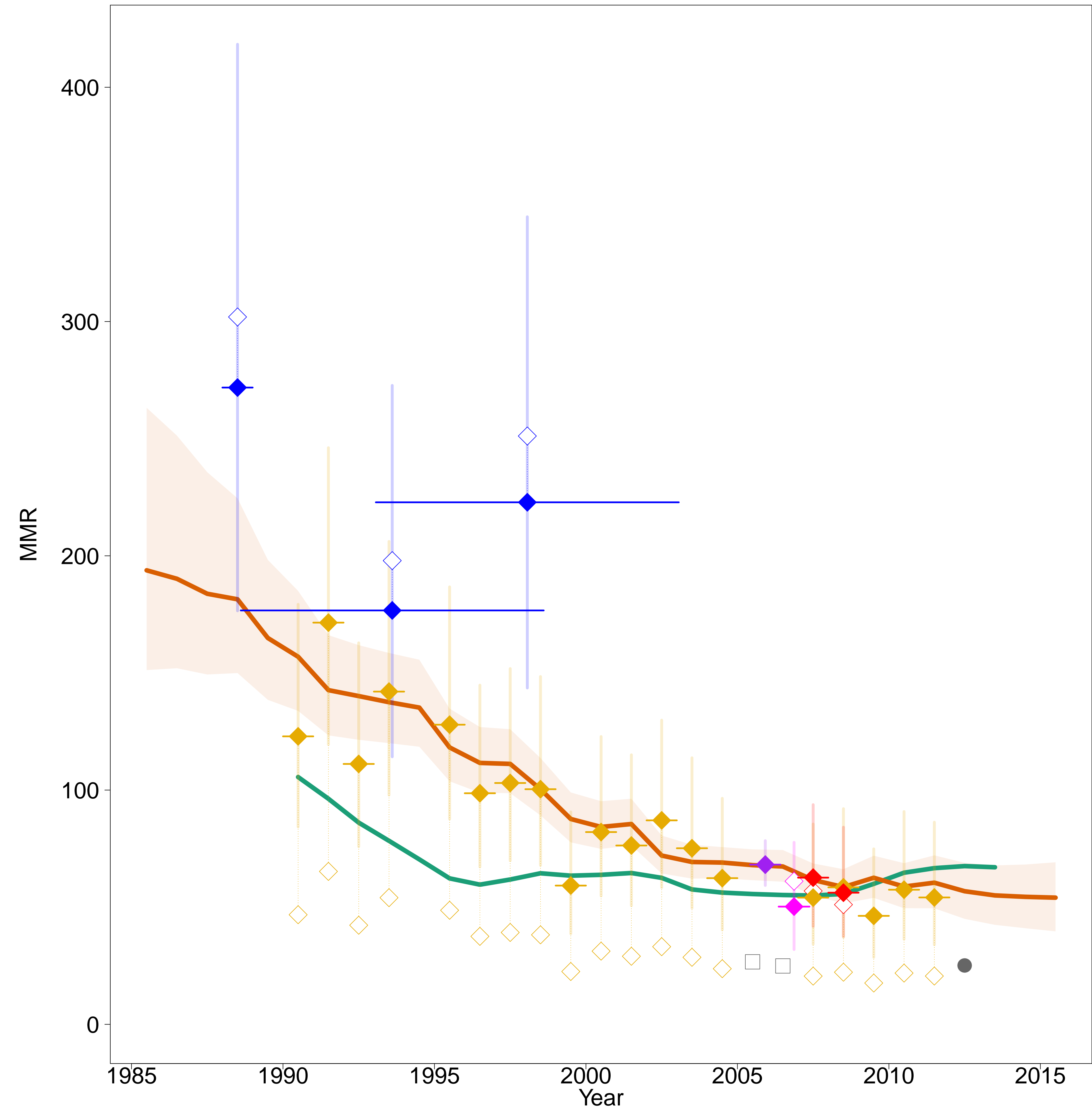


Egypt [EGY]  
(Northern Africa)



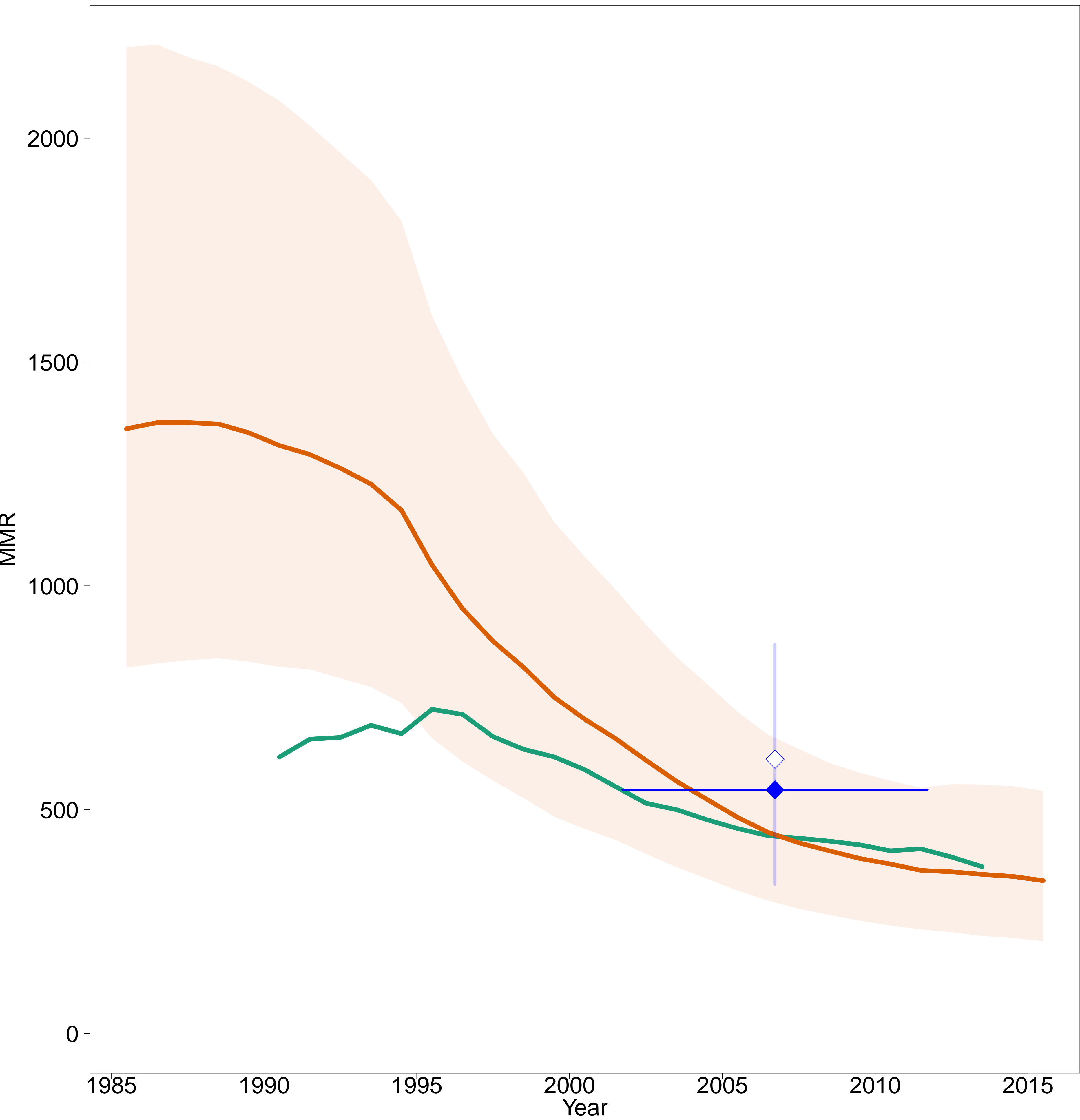
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Misc. studies

El Salvador [SLV]  
(Central America)



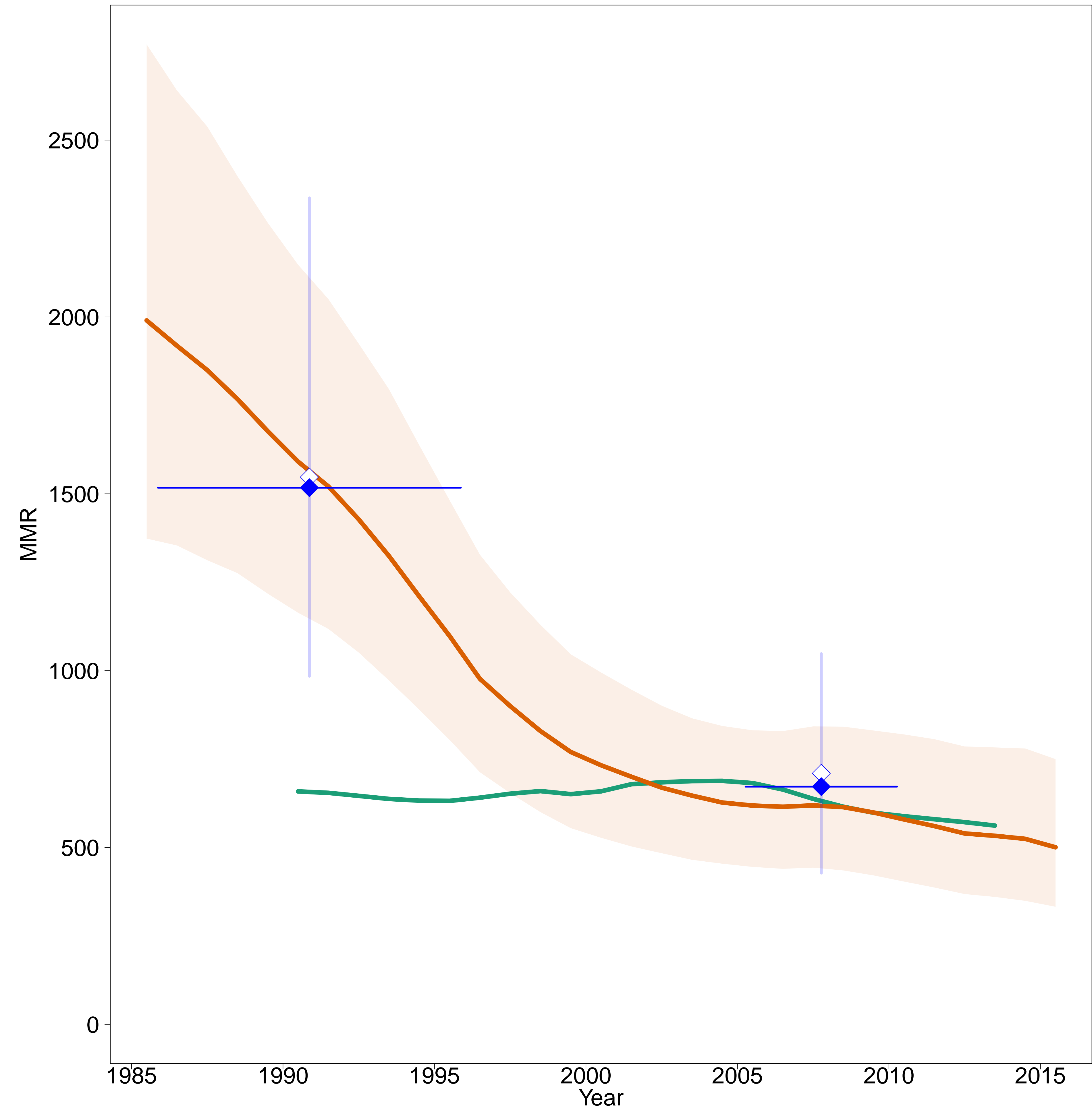
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◆ DHS
- ◆ Census
- ◆ Misc. studies
- Excluded VR data (data quality issues)
- Excluded VR data (overlap with specialized study)

Equatorial Guinea [GNQ]  
(Middle Africa)



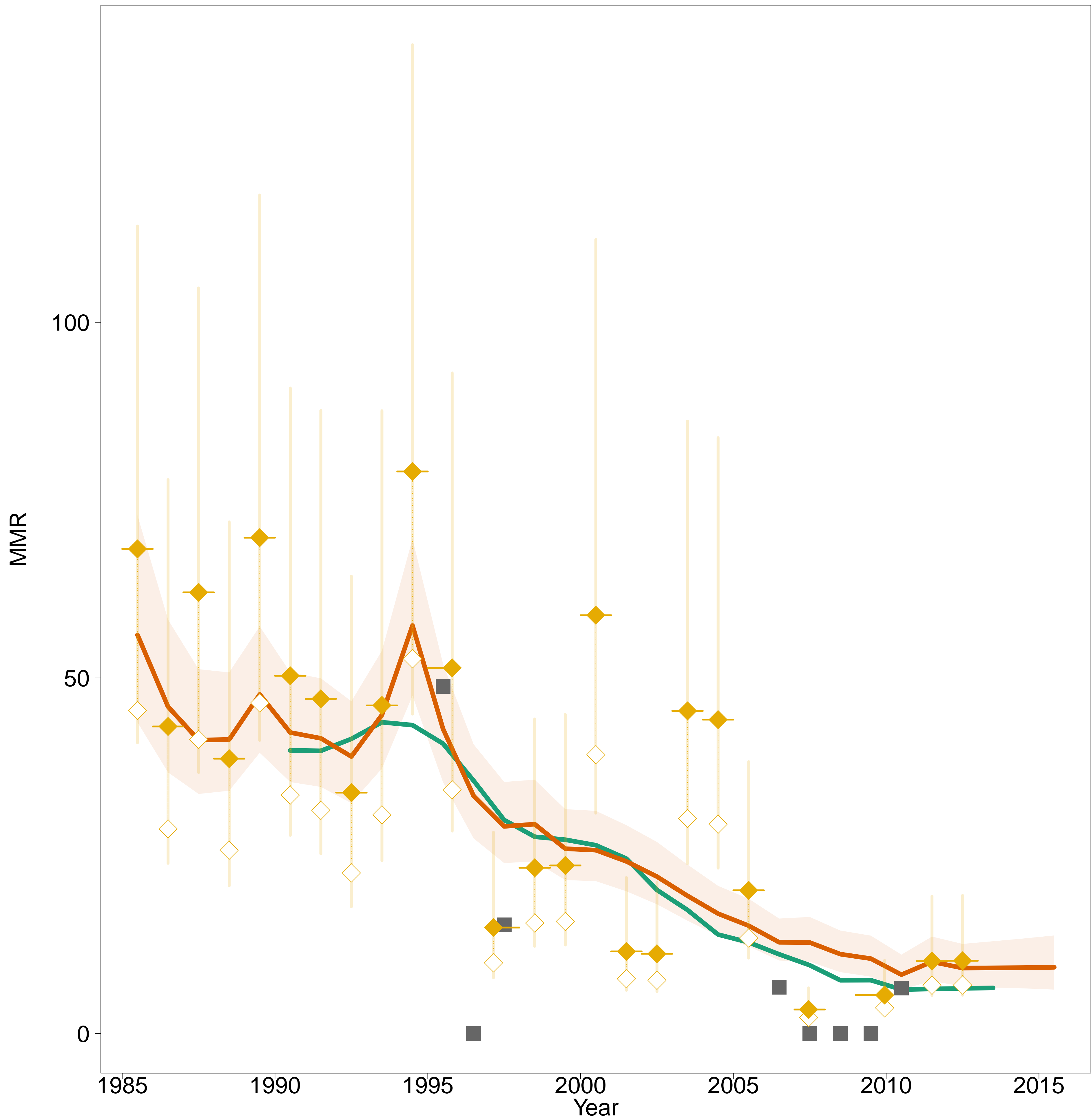
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Eritrea [ERI]  
(Eastern Africa)



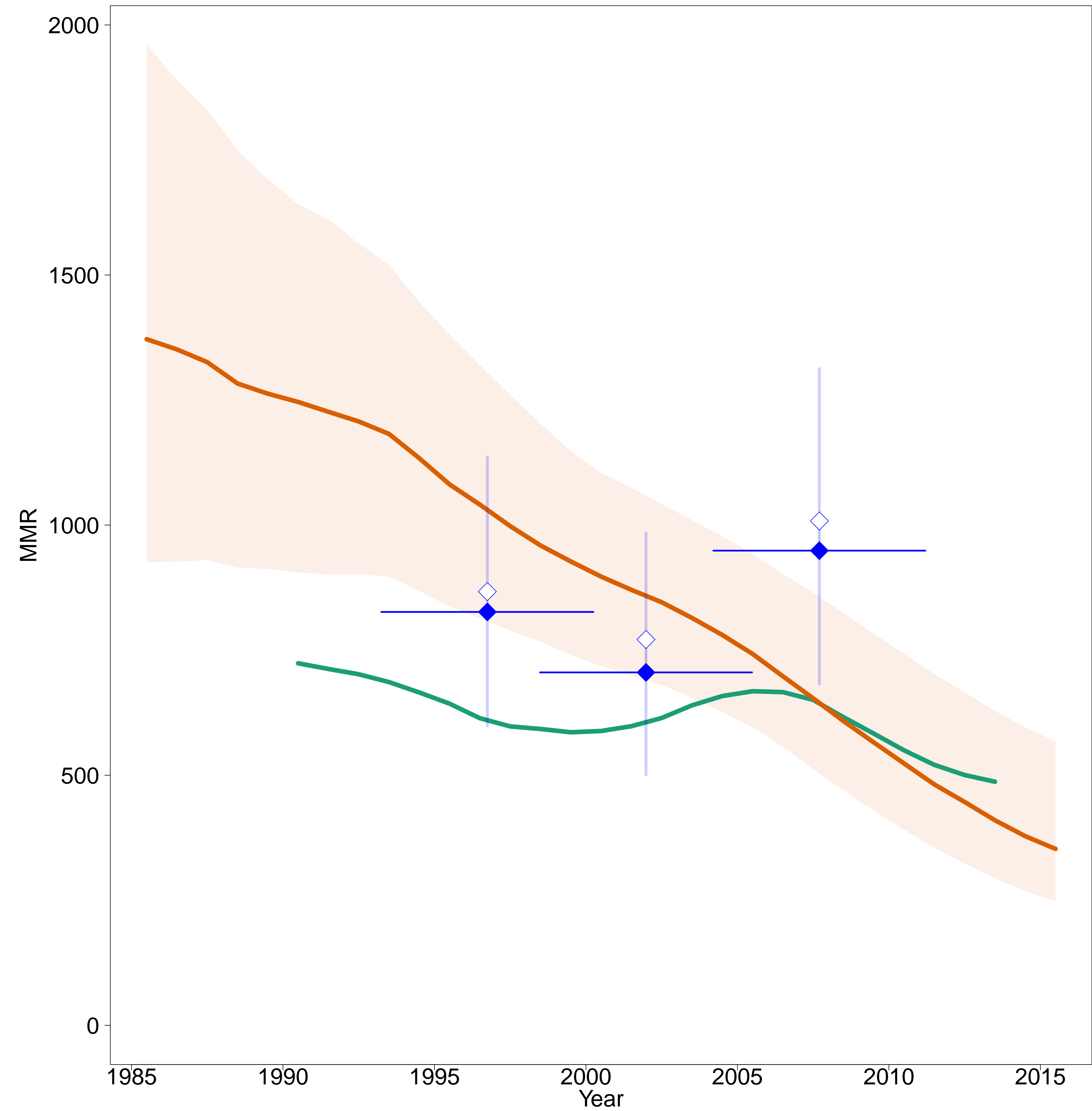
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Estonia [EST]  
(Developed regions)



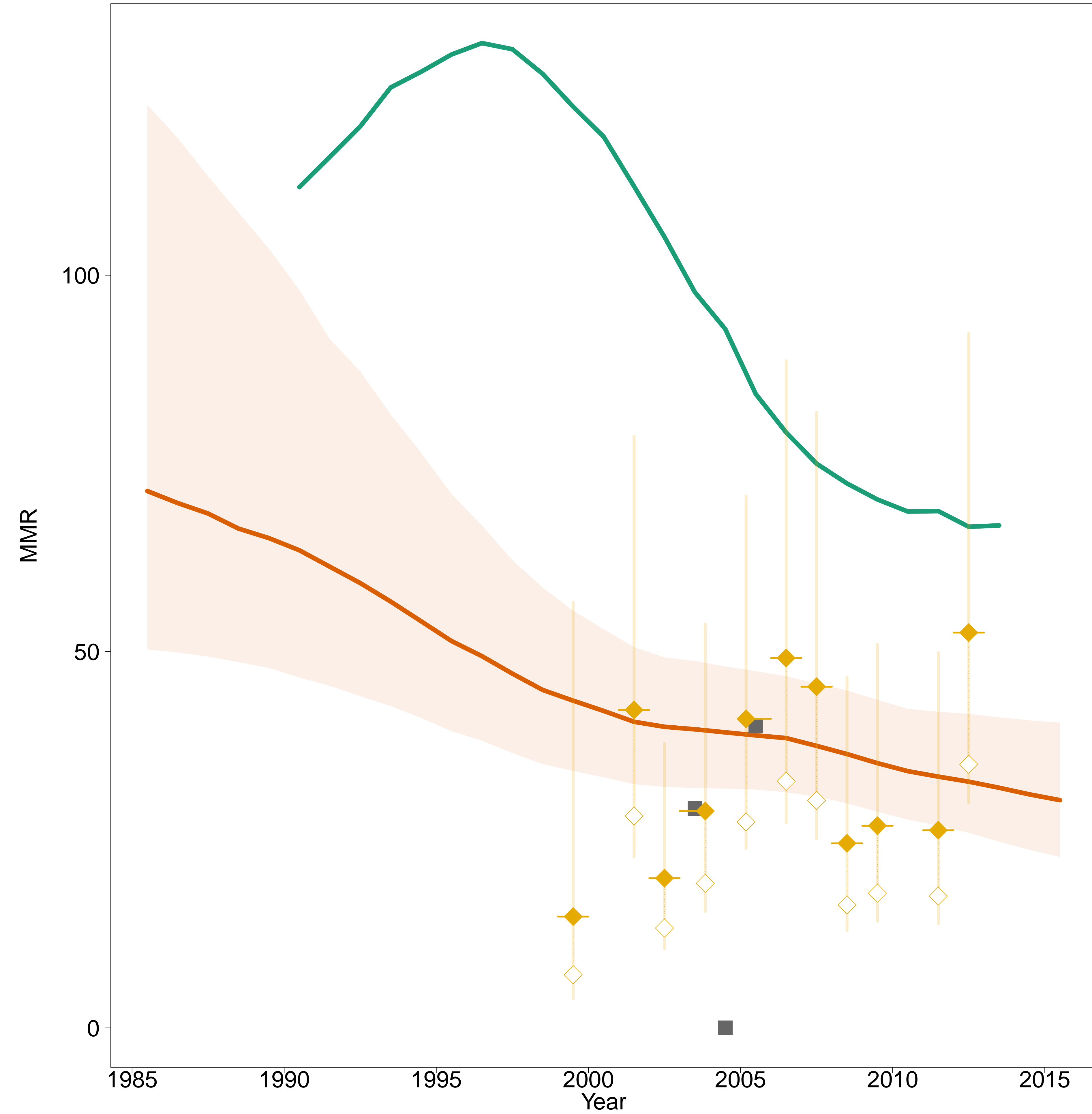
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Ethiopia [ETH]  
(Eastern Africa)



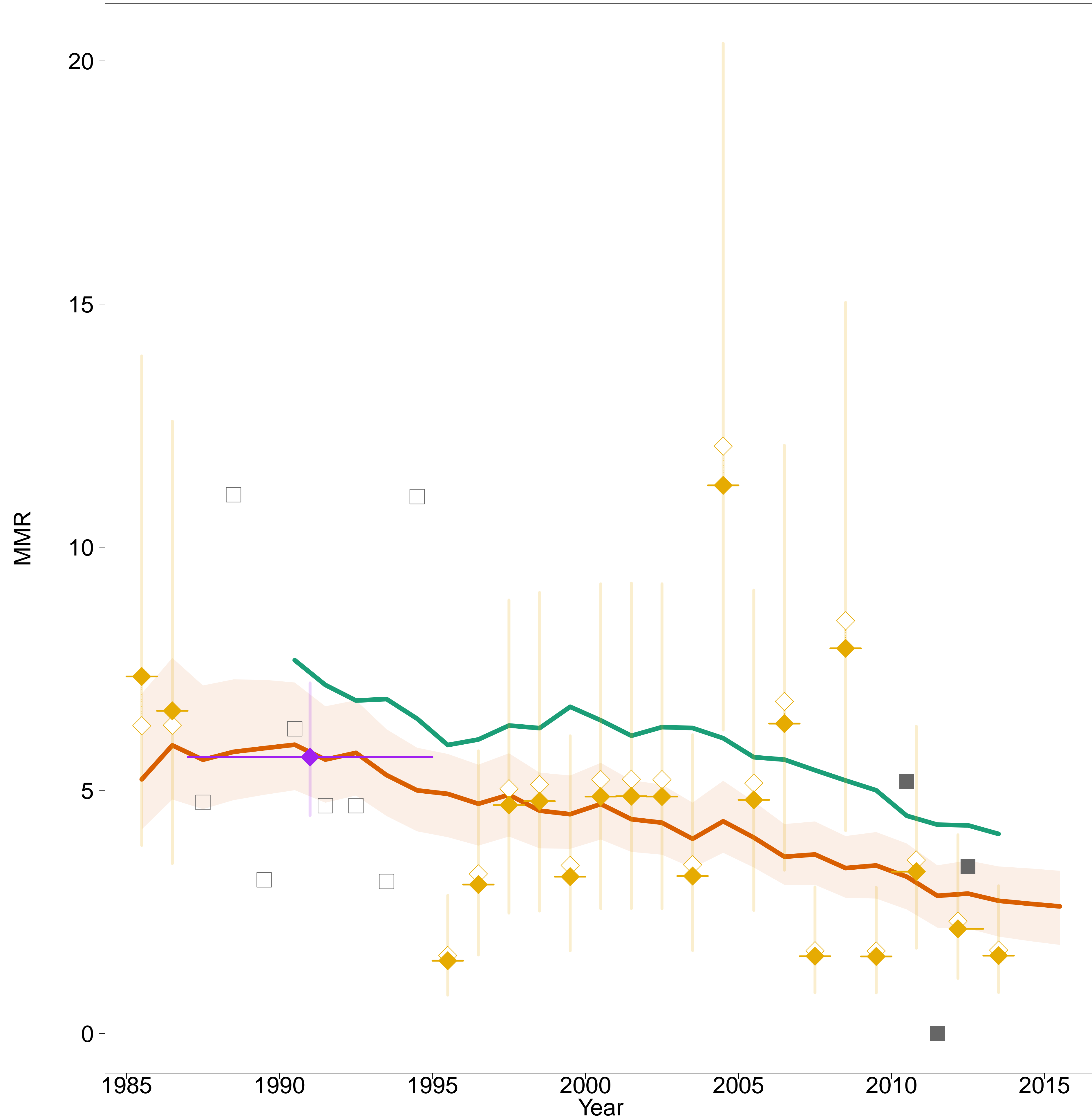
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS

Fiji [FJI]  
(South-Eastern Asia / Oceania)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

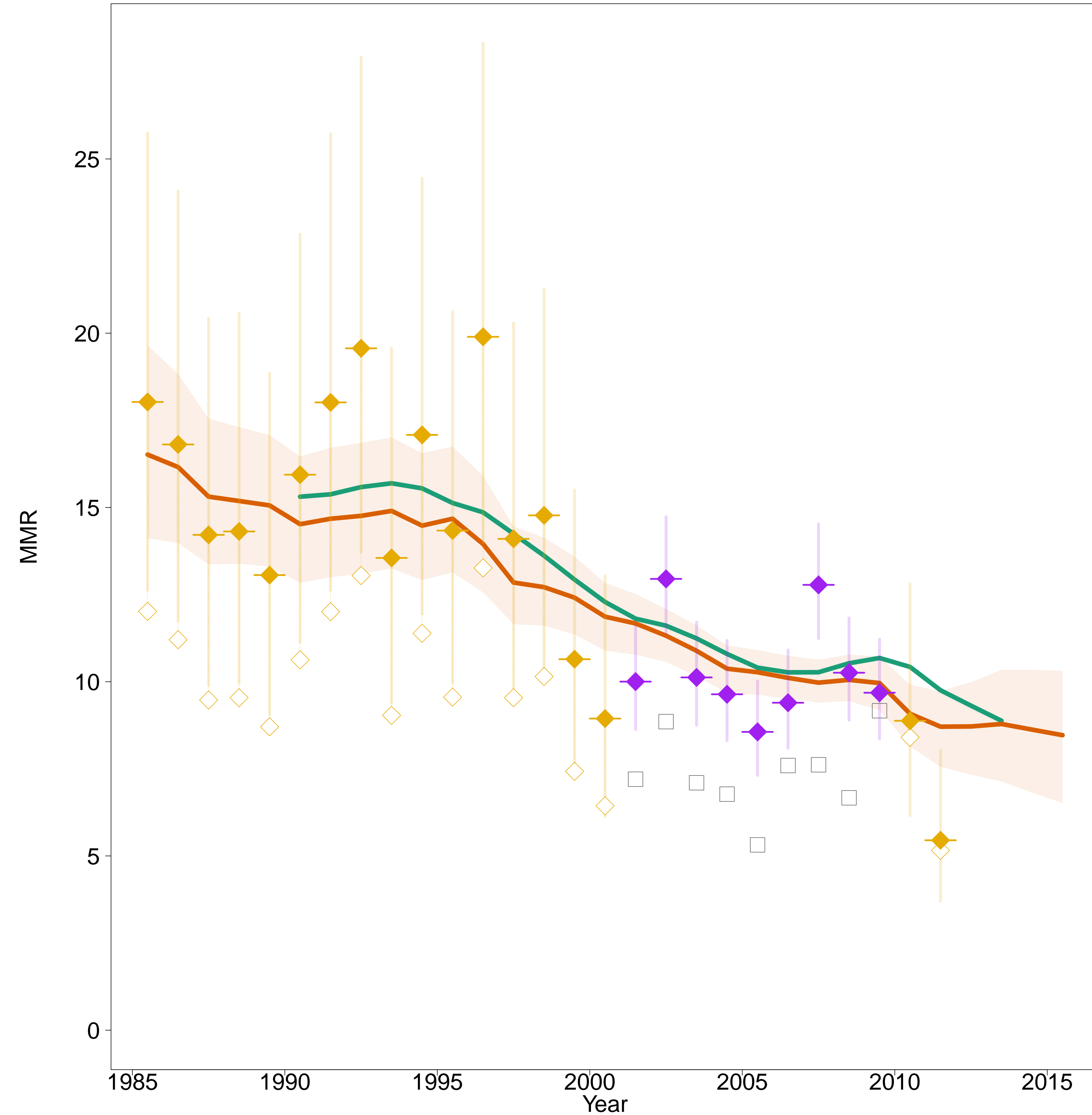
Finland [FIN]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Spec. studies
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(overlap with specialized study)

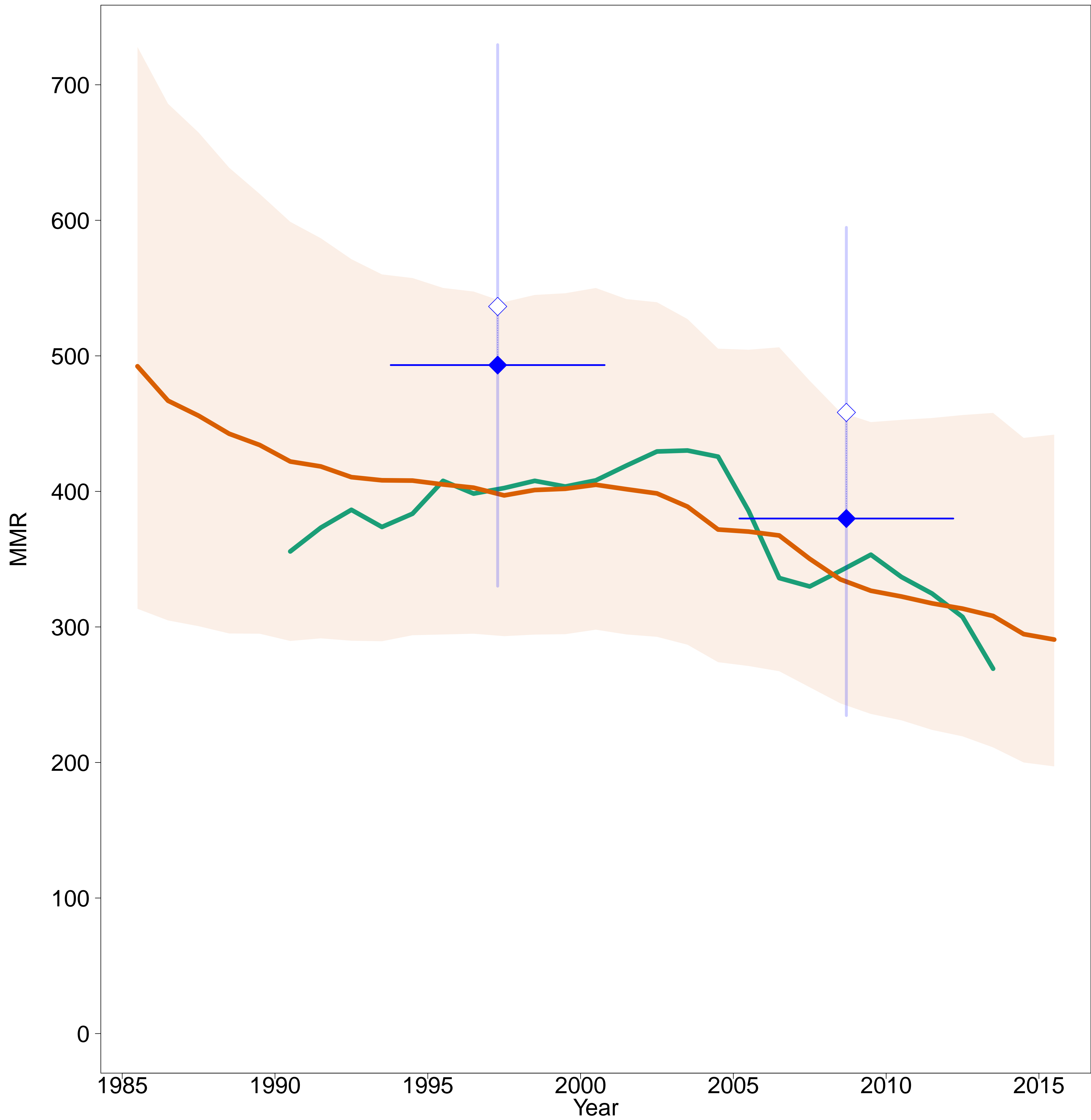


France [FRA]  
(Developed regions)



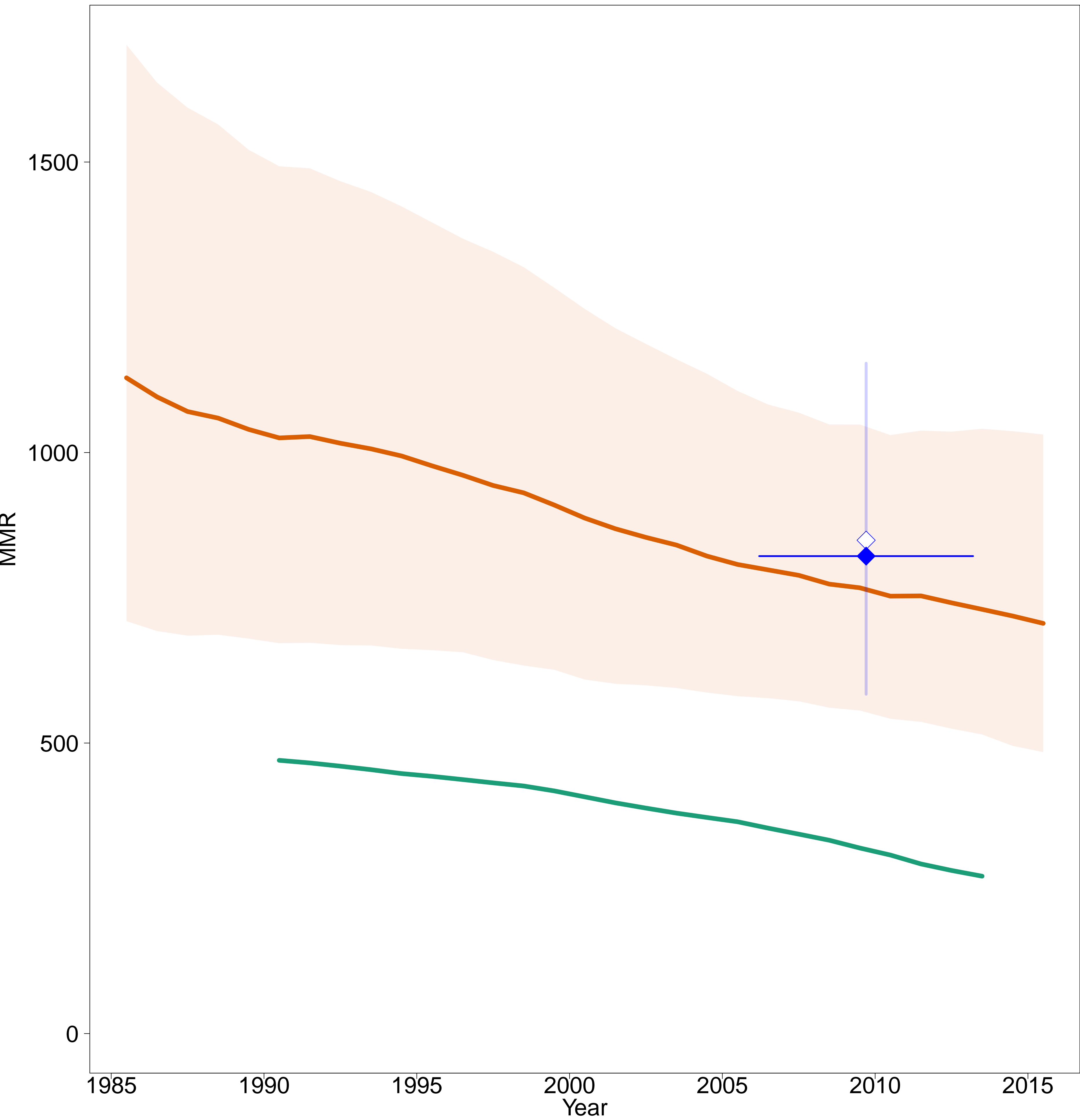
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

Gabon [GAB]  
(Middle Africa)



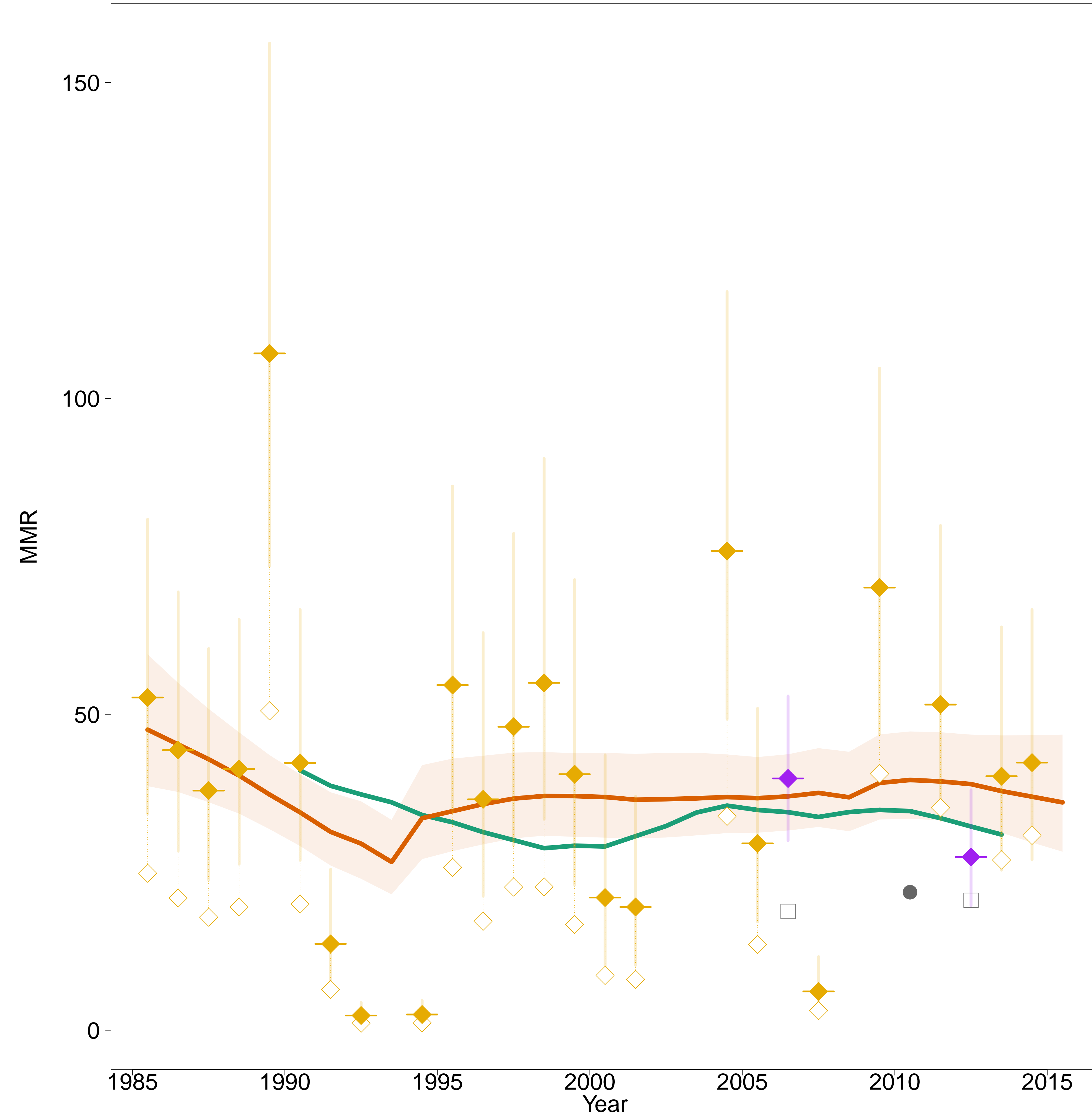
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Gambia [GMB]  
(Western Africa)



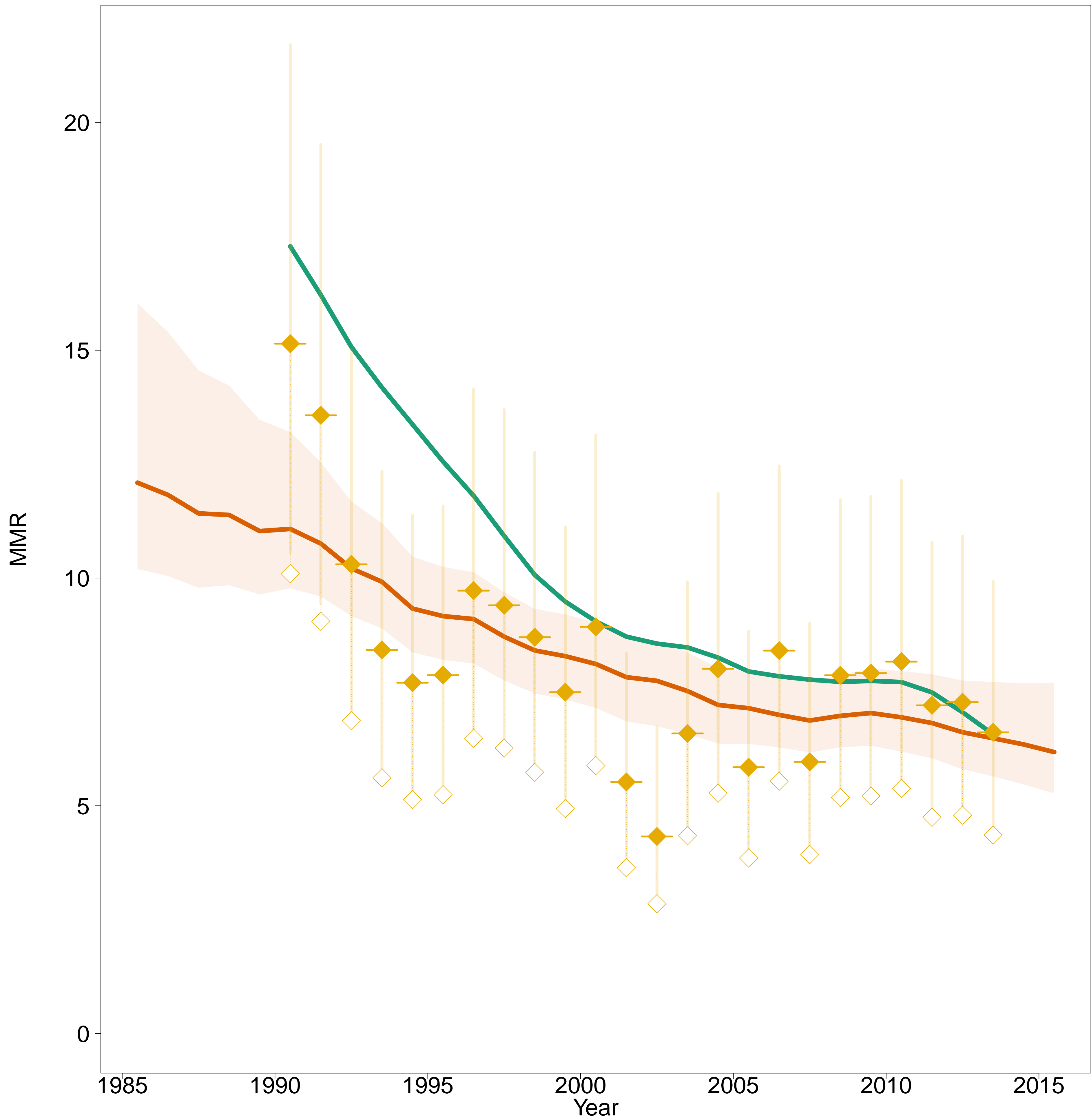
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Georgia [GEO]  
(Western Asia)



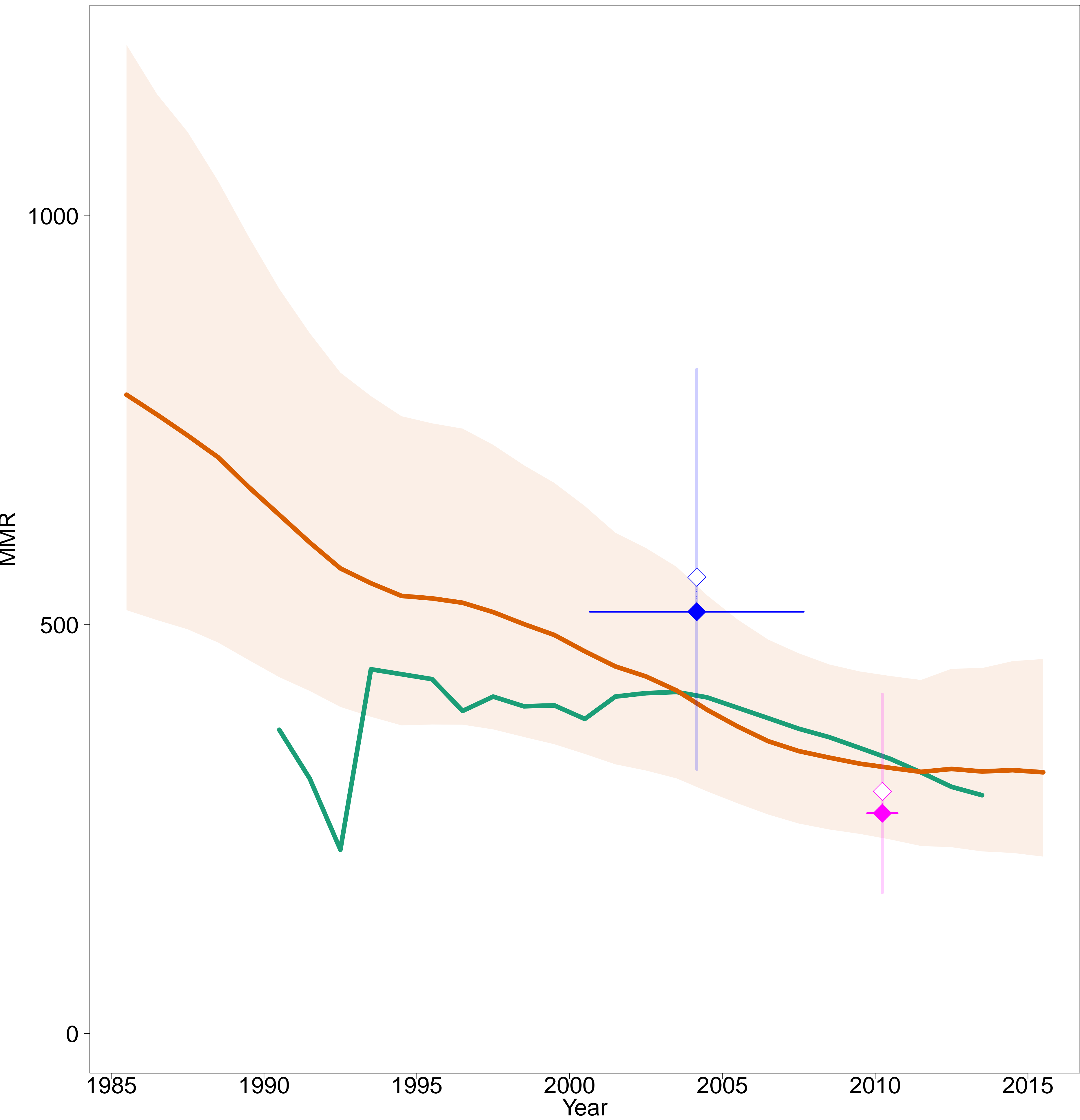
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Spec. studies
- Excluded VR data (data quality issues)
- Excluded VR data (overlap with specialized study)

Germany [DEU]  
(Developed regions)



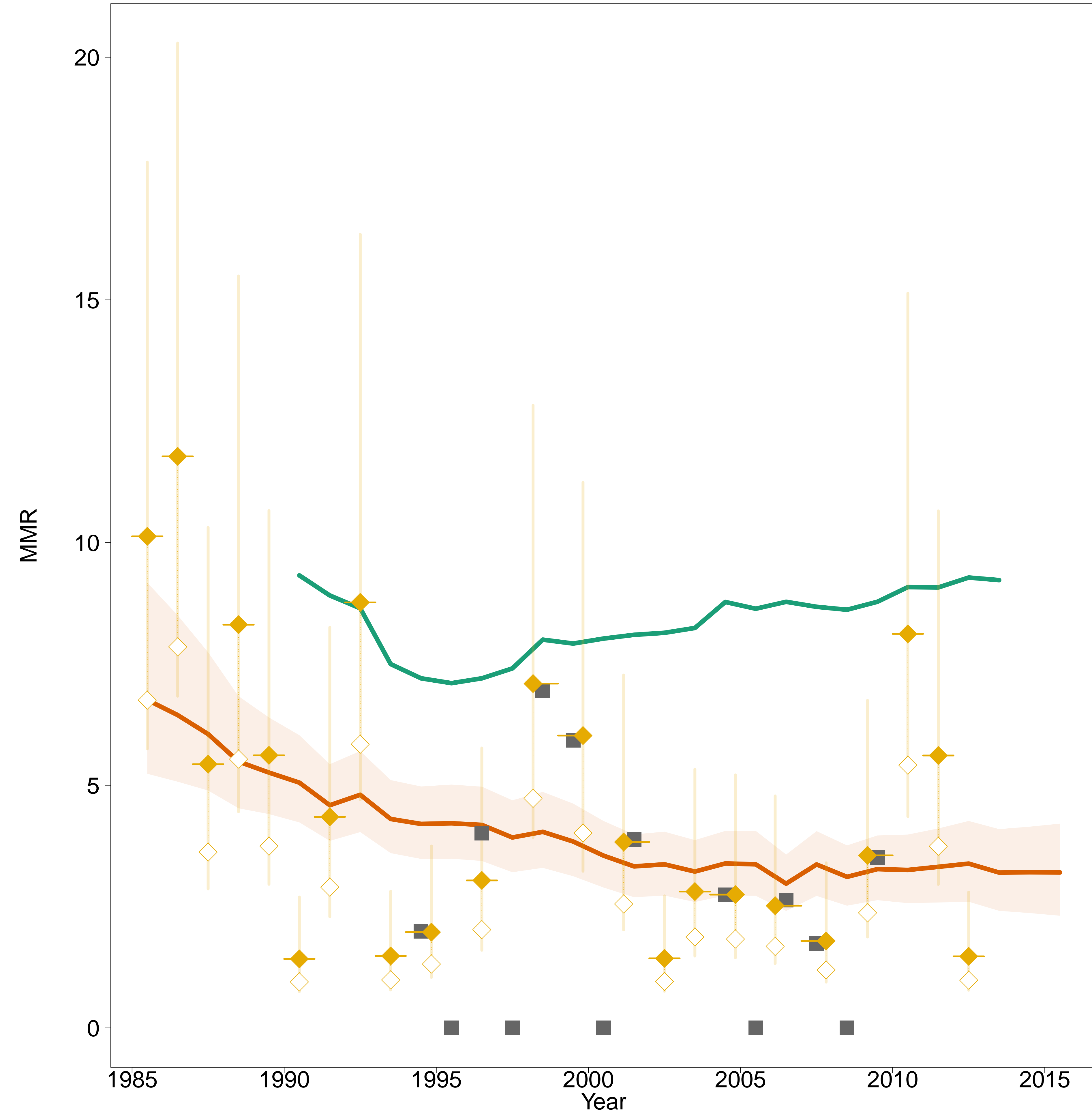
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

Ghana [GHA]  
(Western Africa)



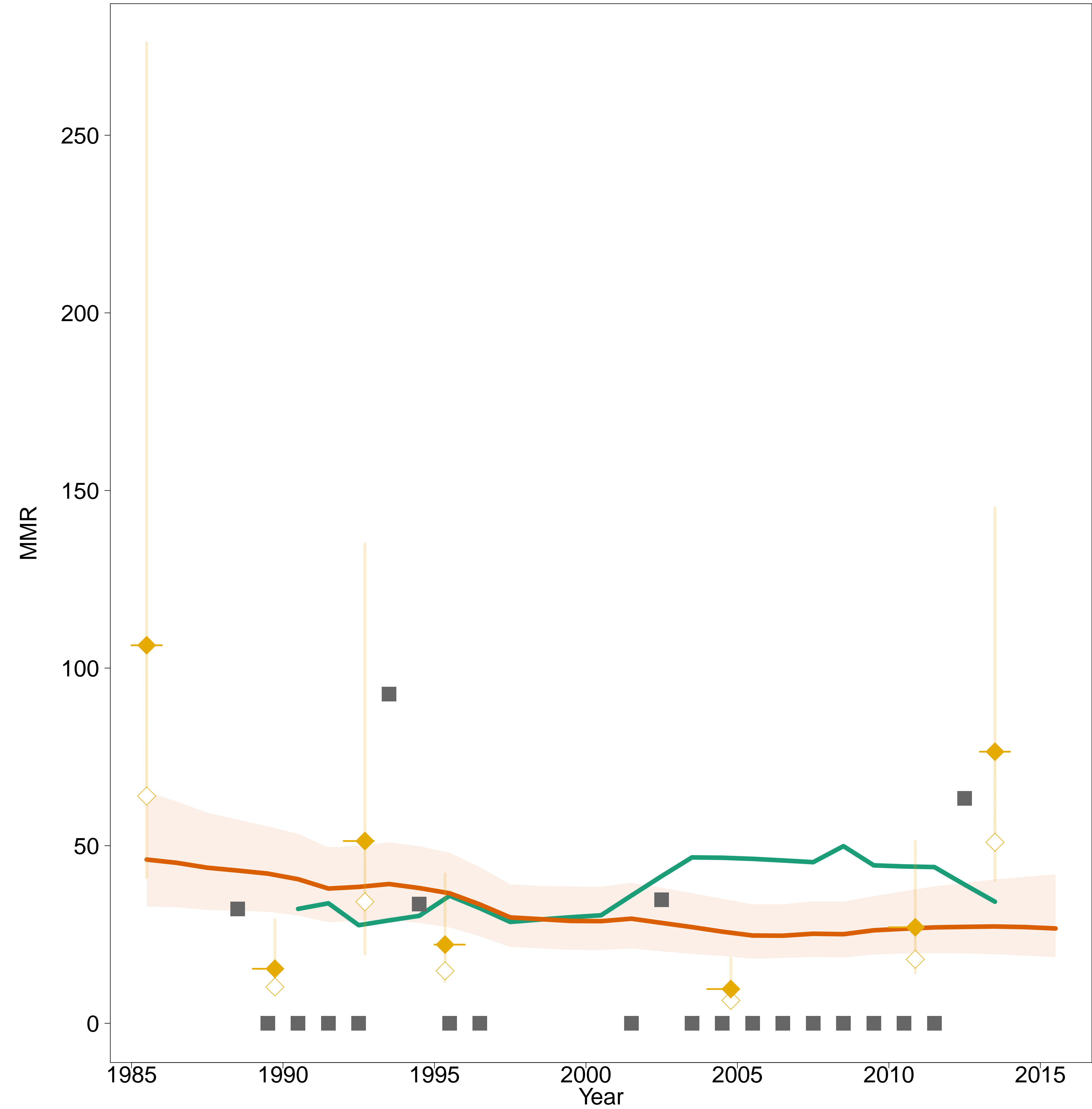
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census

Greece [GRC]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

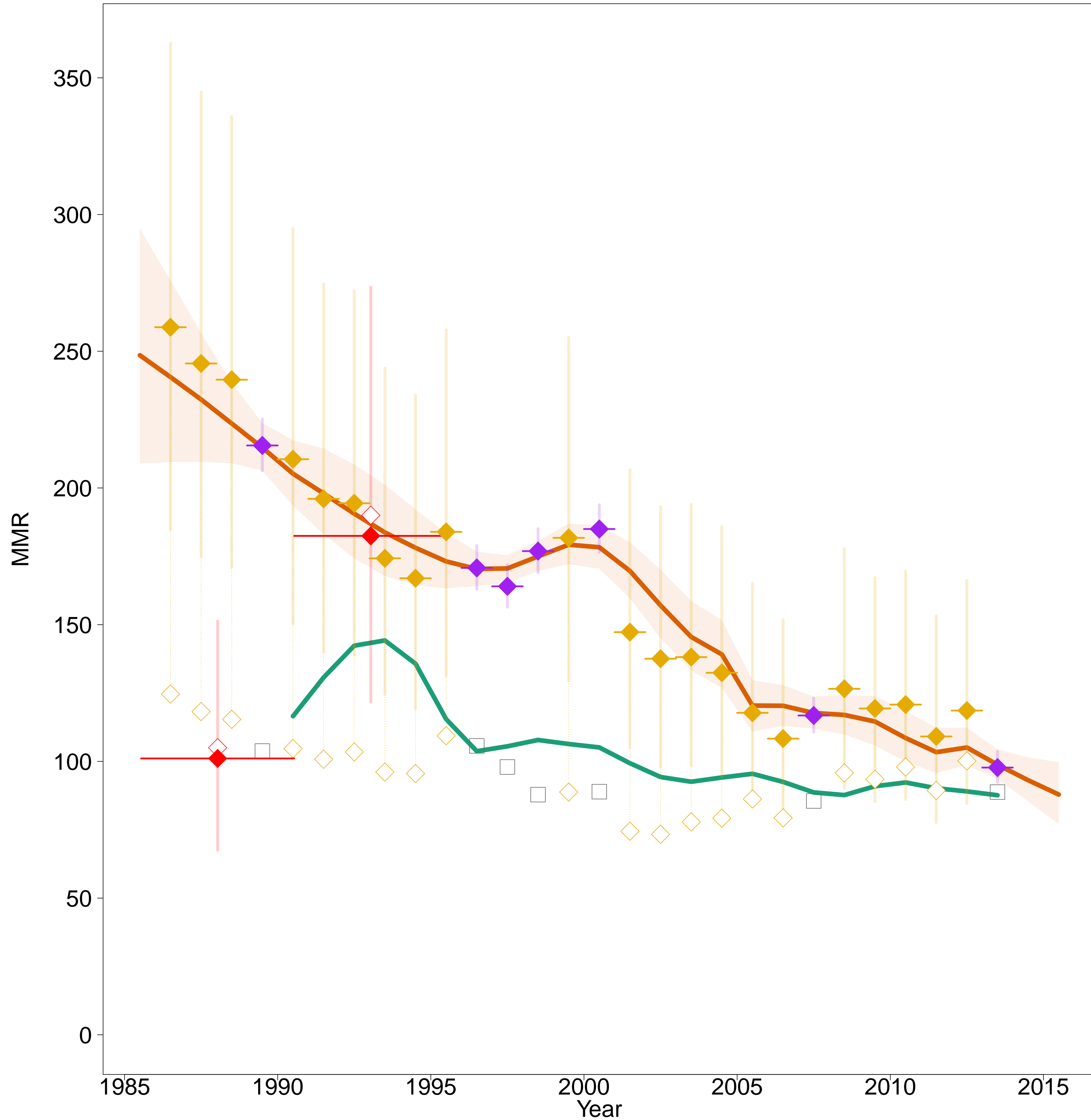
Grenada [GRD]  
(Caribbean)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

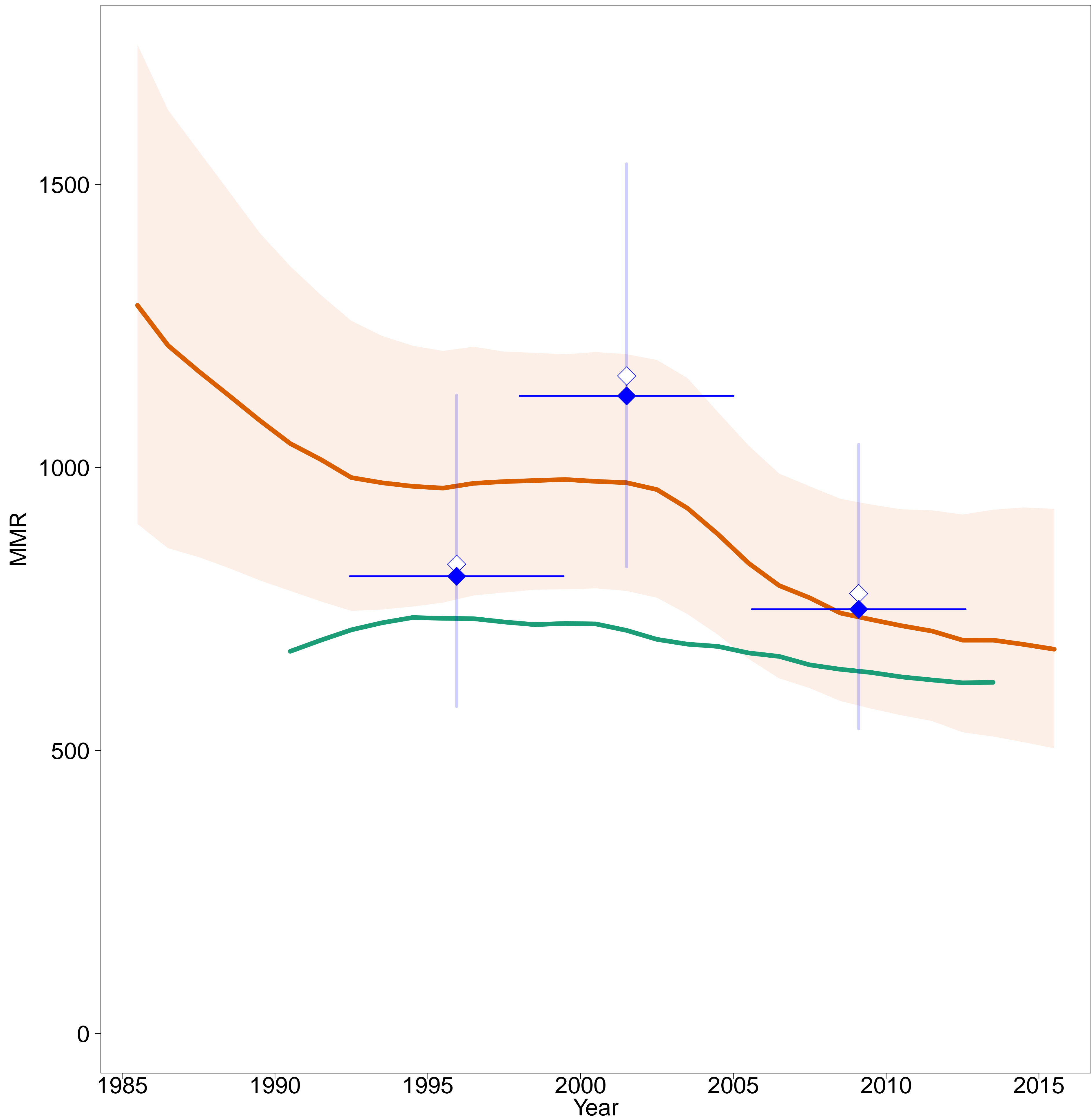


Guatemala [GTM]  
(Central America)



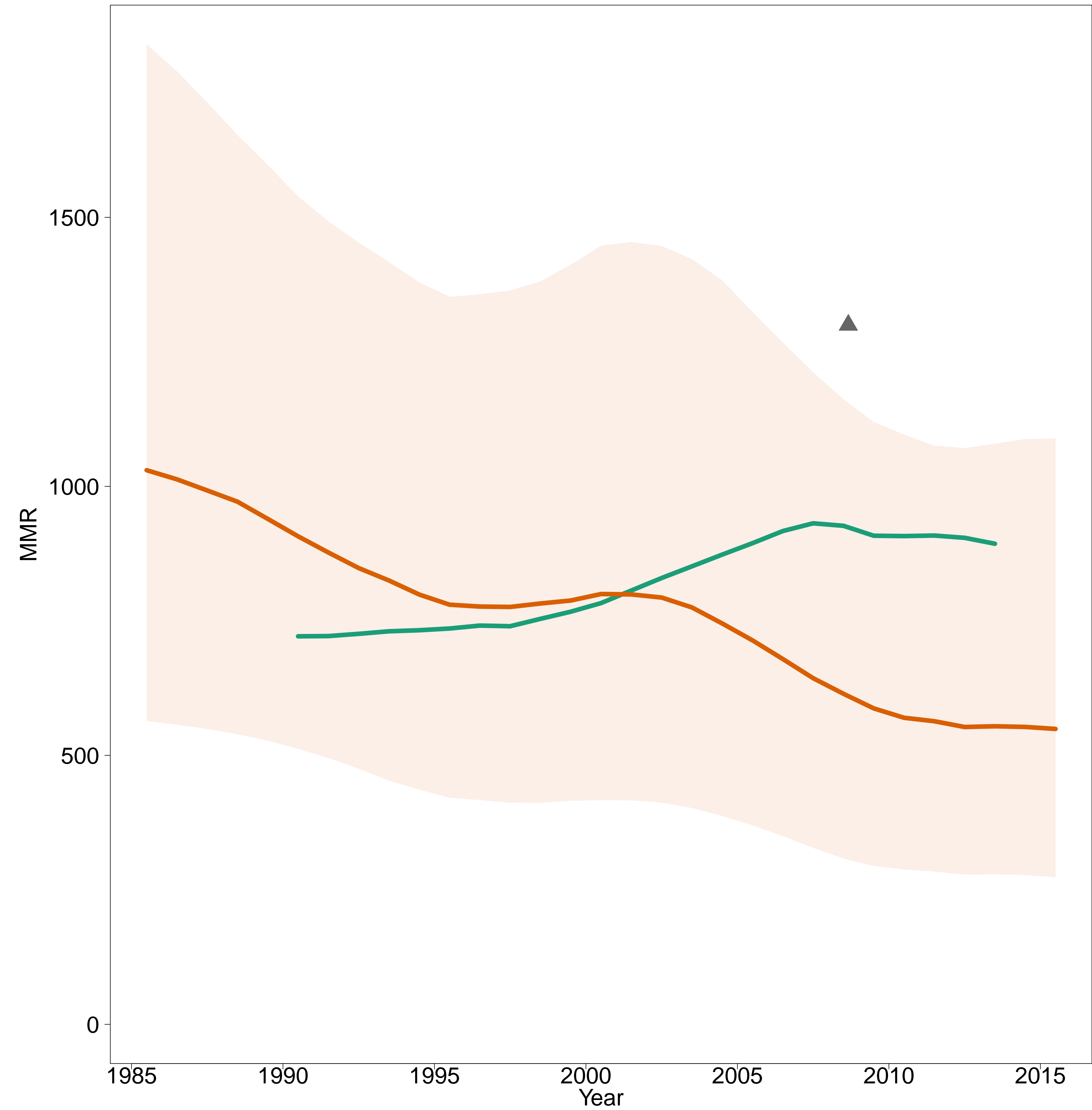
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Spec. studies
- Misc. studies
- Excluded VR data  
(overlap with specialized study)

Guinea [GIN]  
(Western Africa)



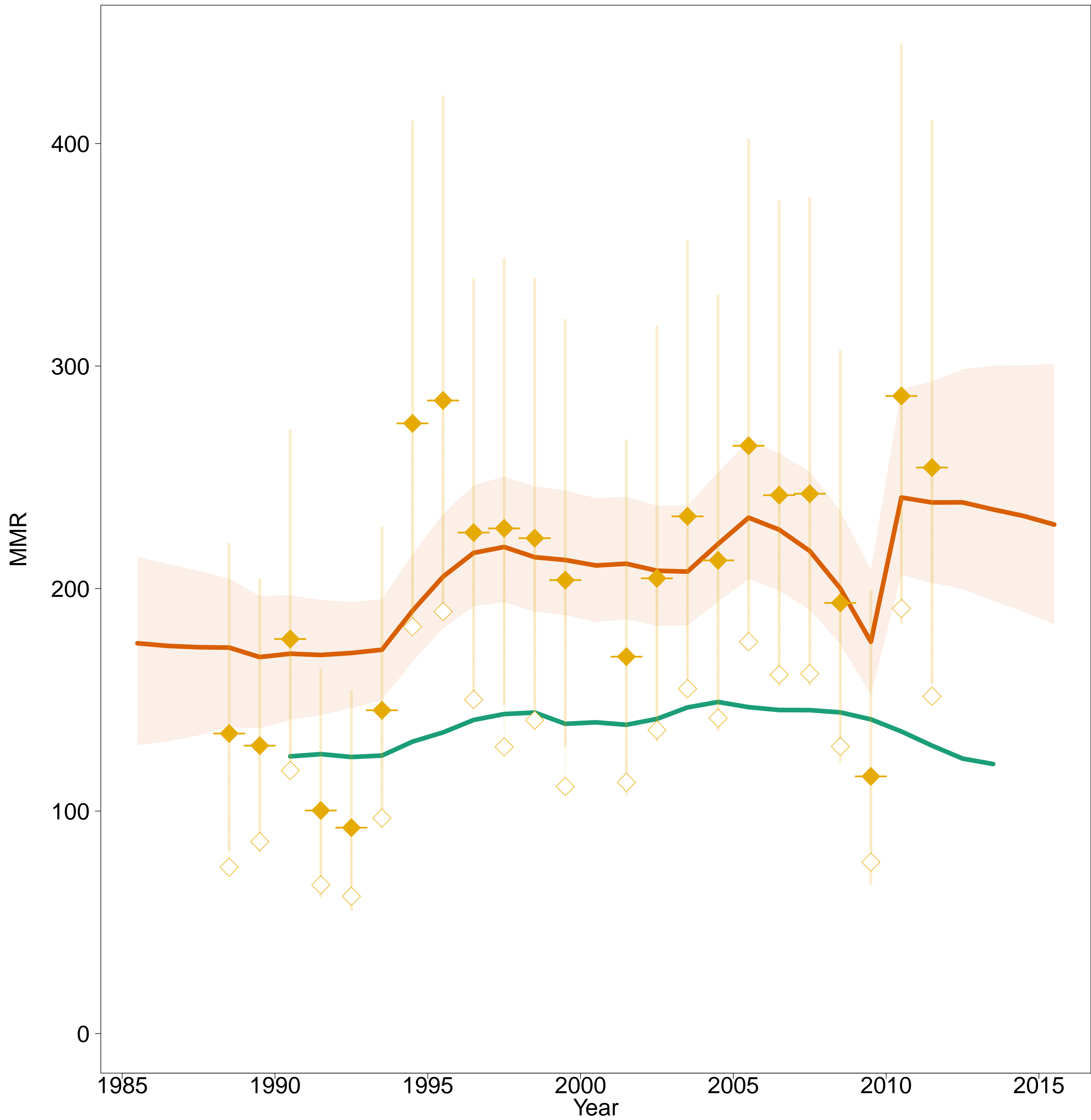
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Guinea-Bissau [GNB]  
(Western Africa)



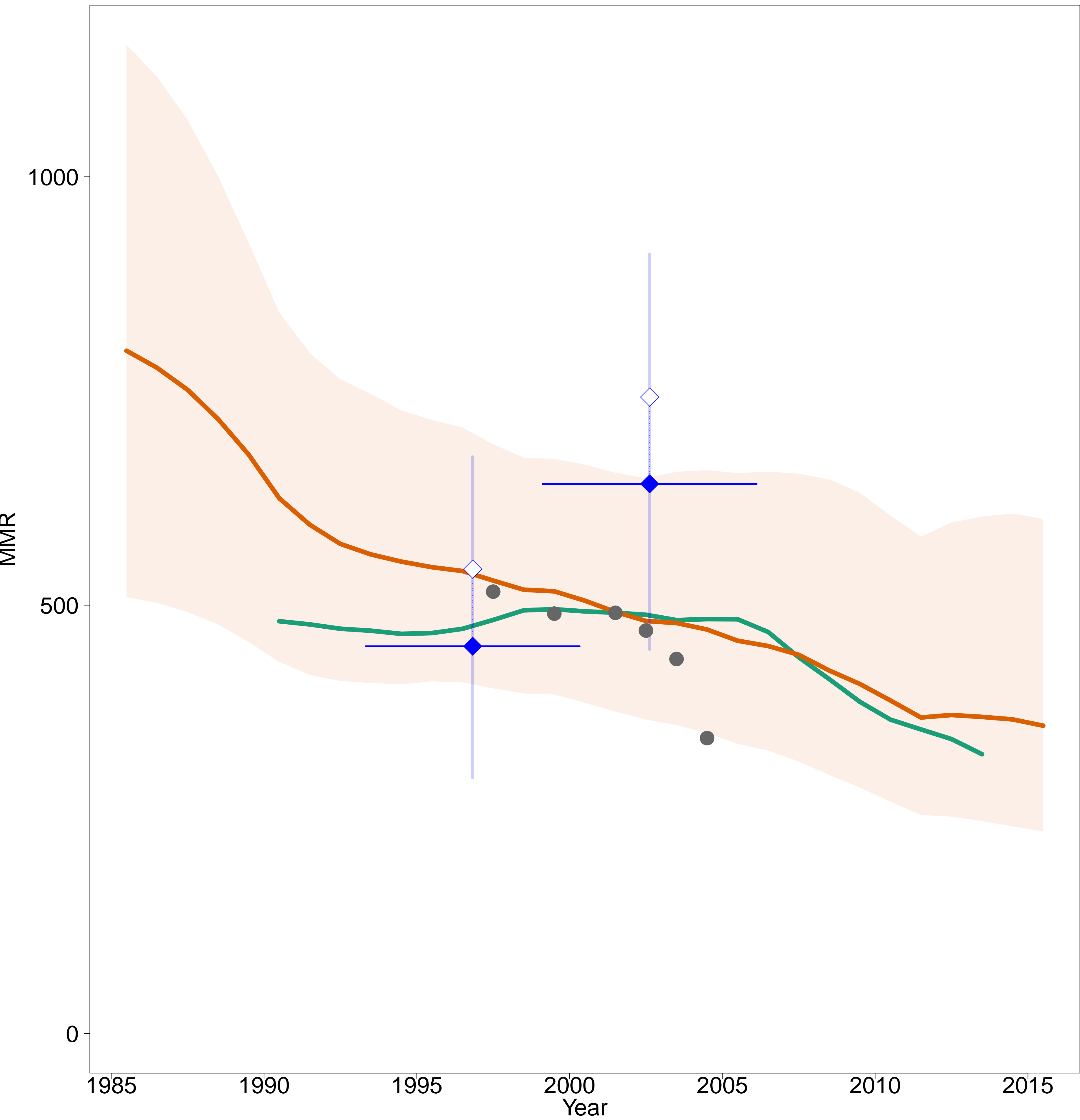
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- ◊ Observed Data
- ◆ Adjusted Data
- Data type -
- ▲ Excluded misc. studies

Guyana [GUY]  
(South America)



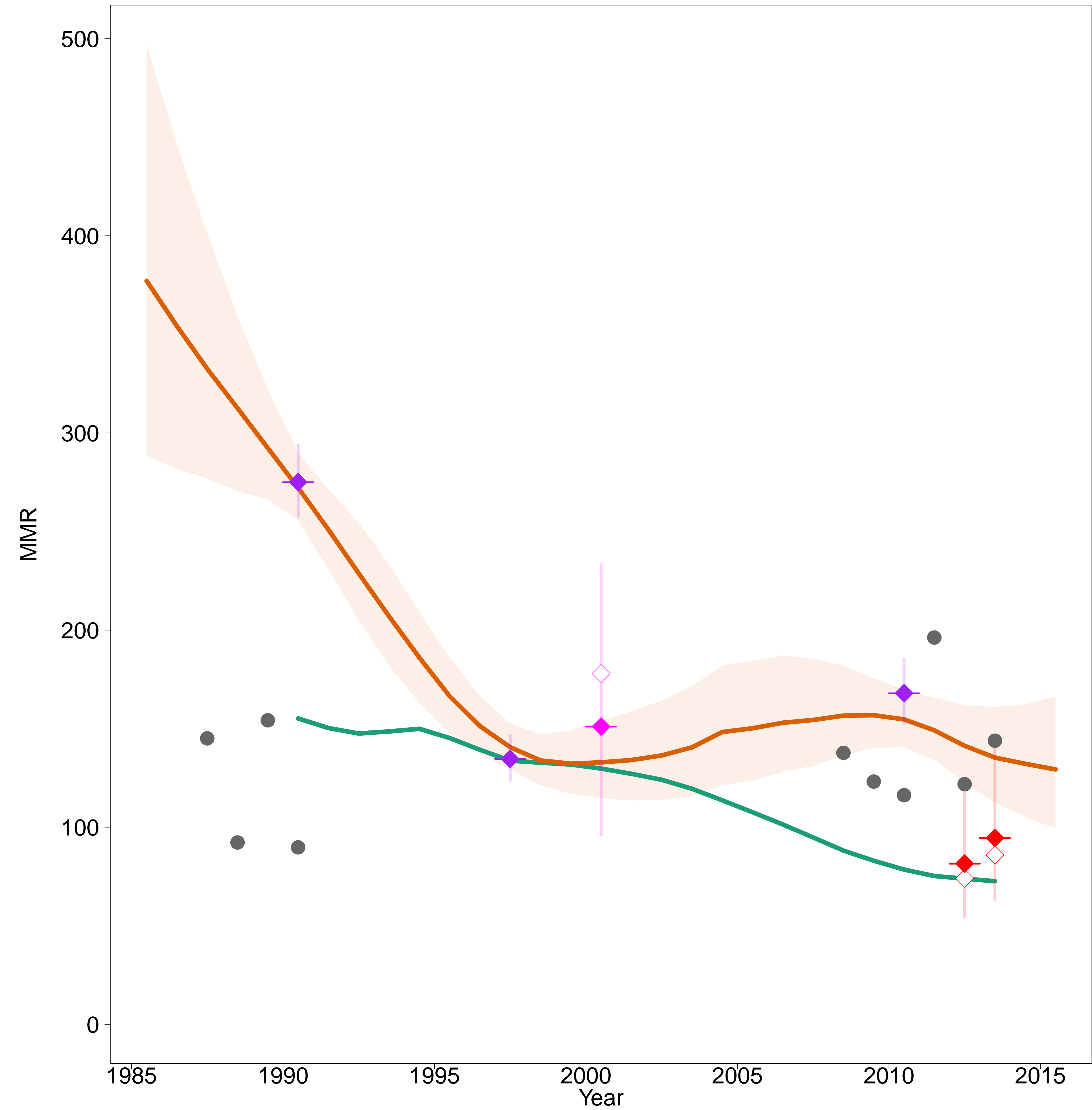
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

Haiti [HTI]  
(Caribbean)



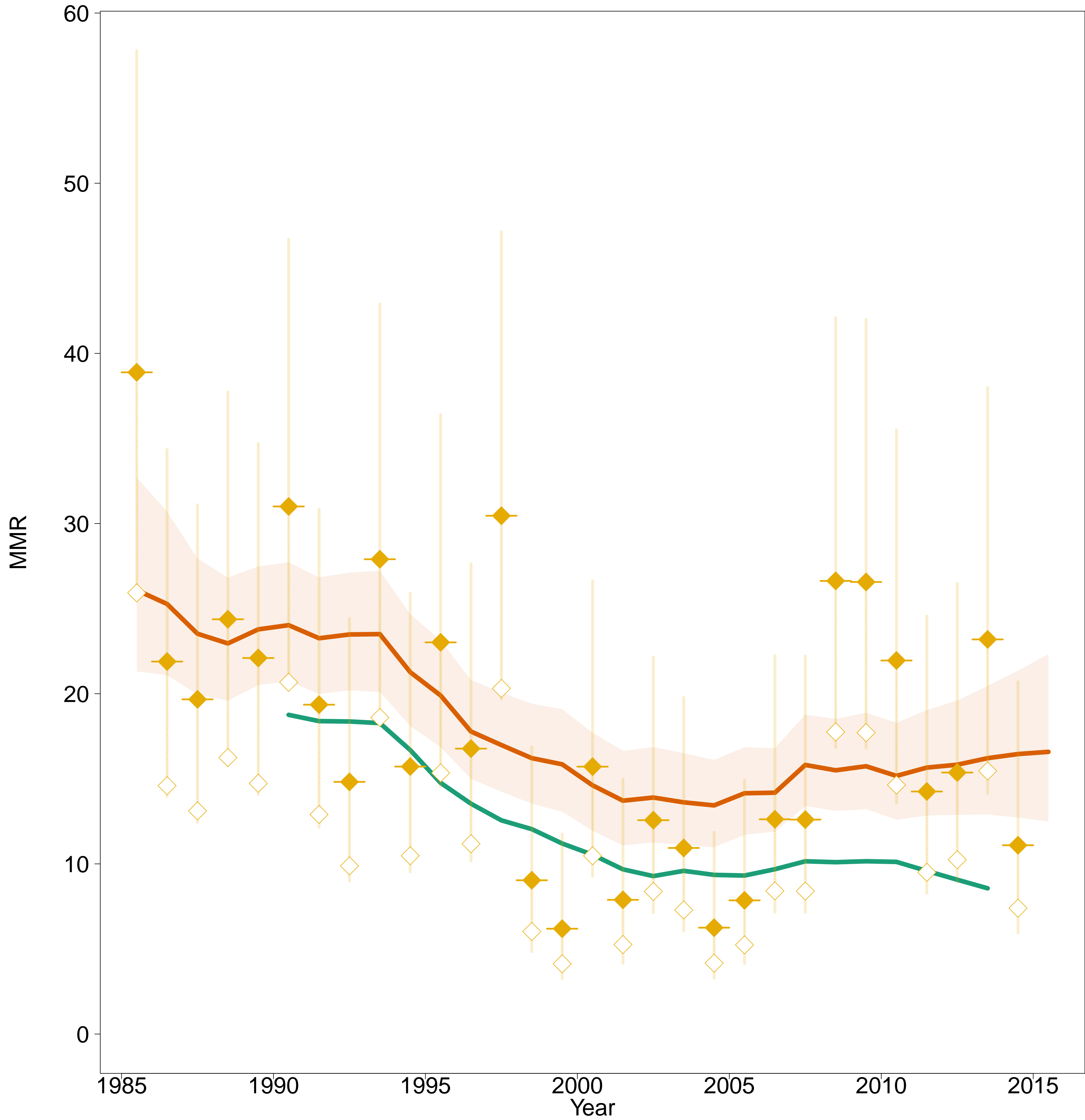
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Excluded VR data  
(data quality issues)

Honduras [HND]  
(Central America)



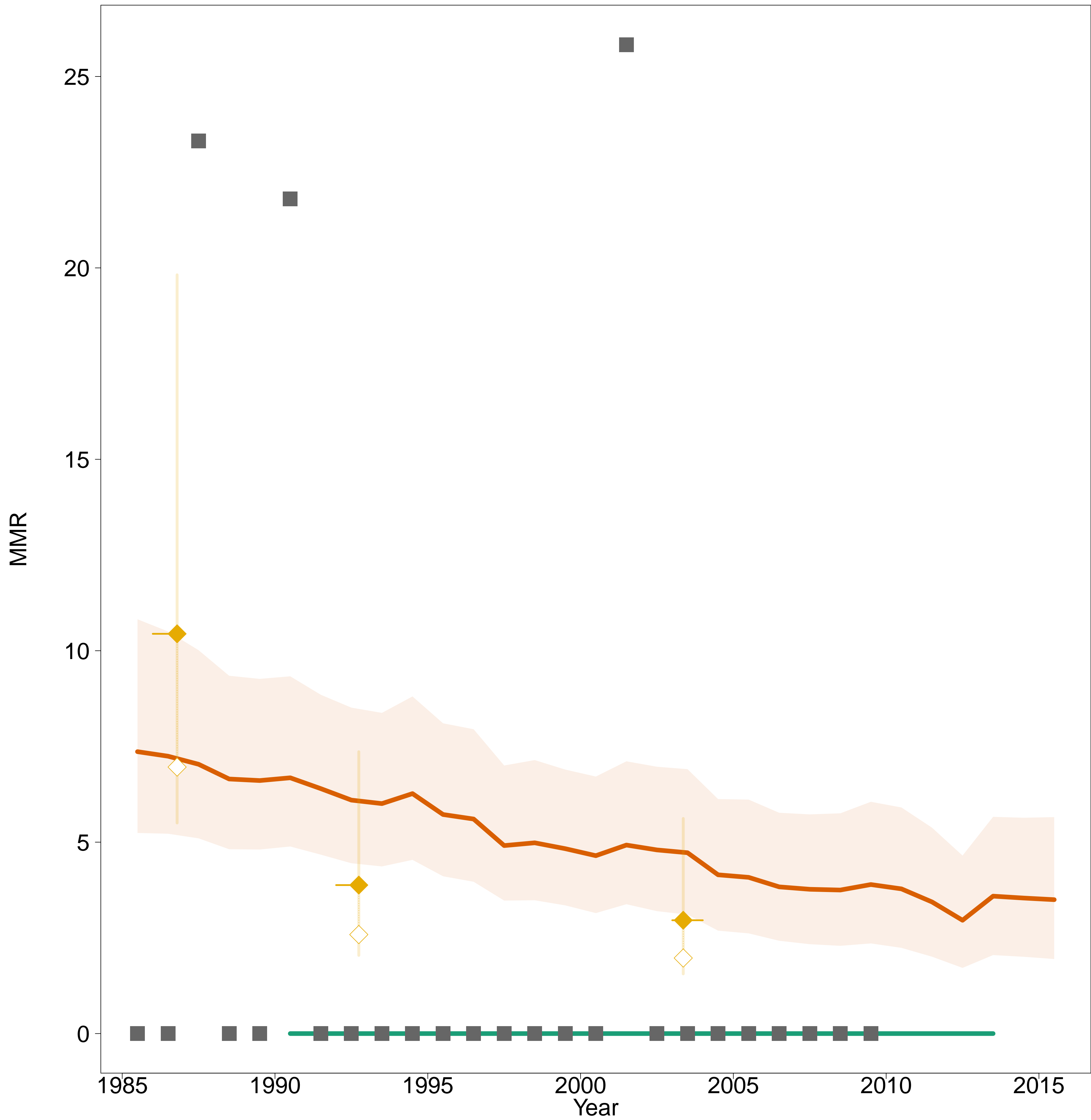
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Spec. studies
- Census
- Misc. studies
- Excluded VR data  
(data quality issues)

Hungary [HUN]  
(Developed regions)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR

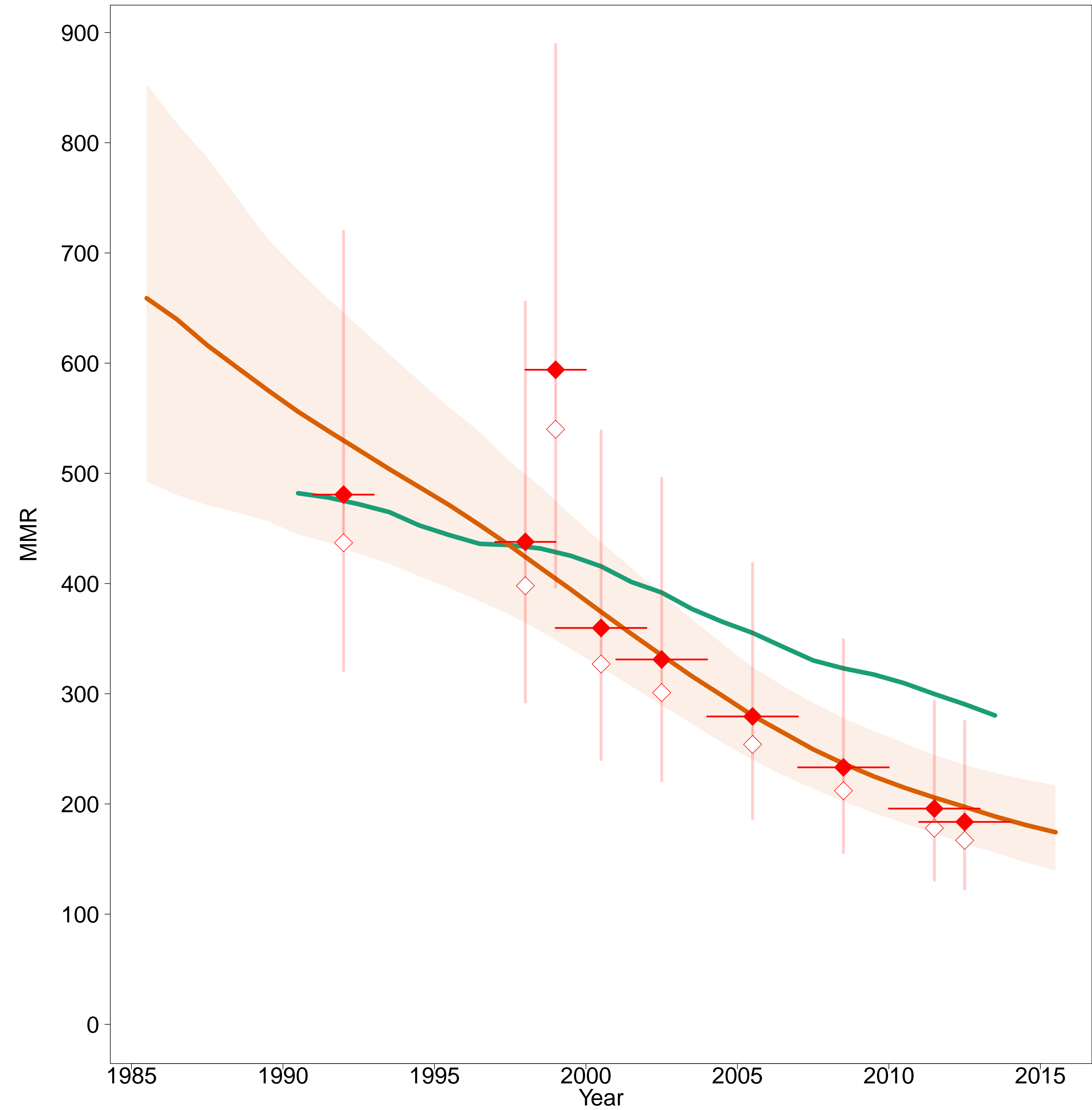
Iceland [ISL]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

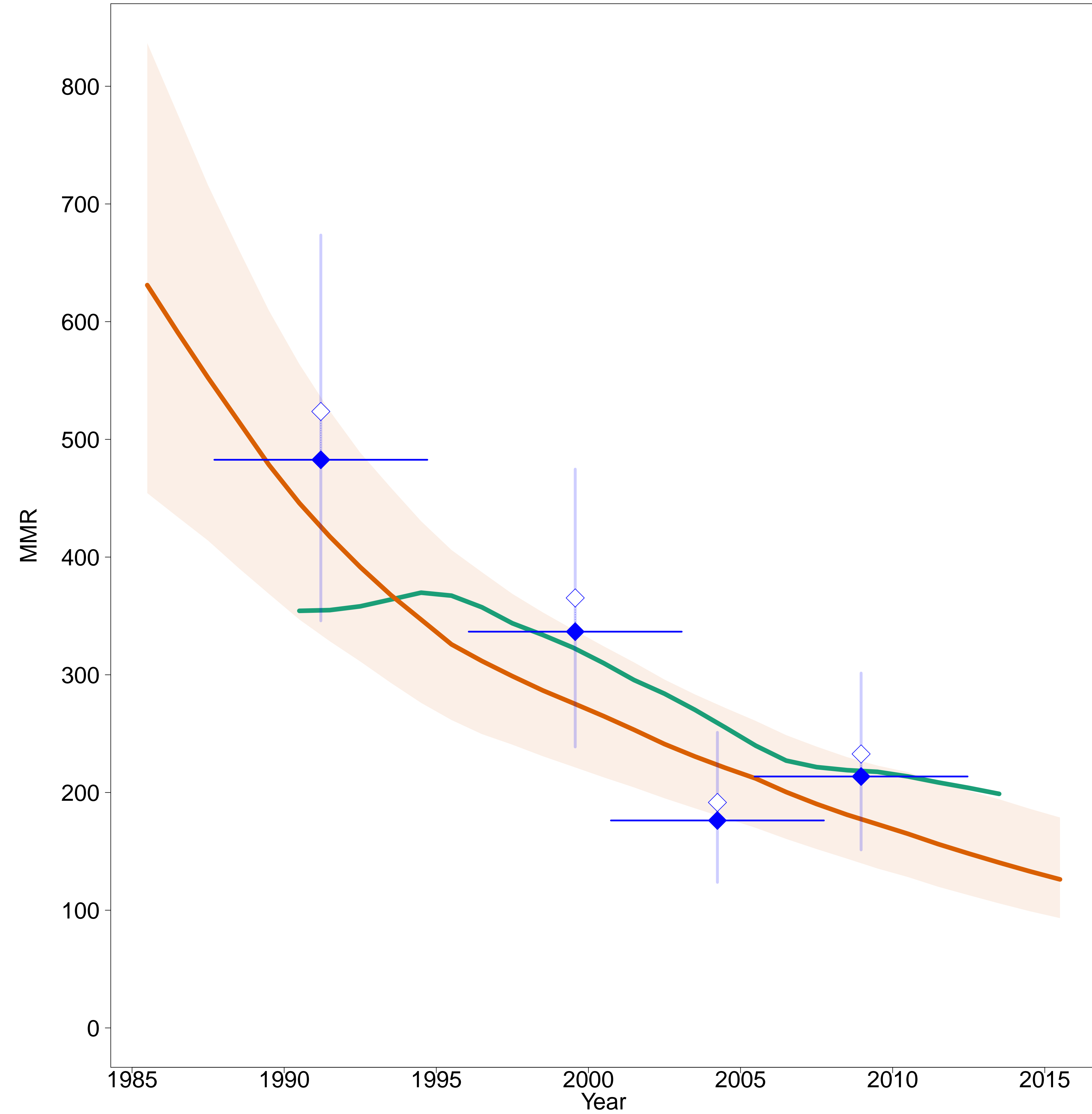


India [IND]  
(Southern Asia)



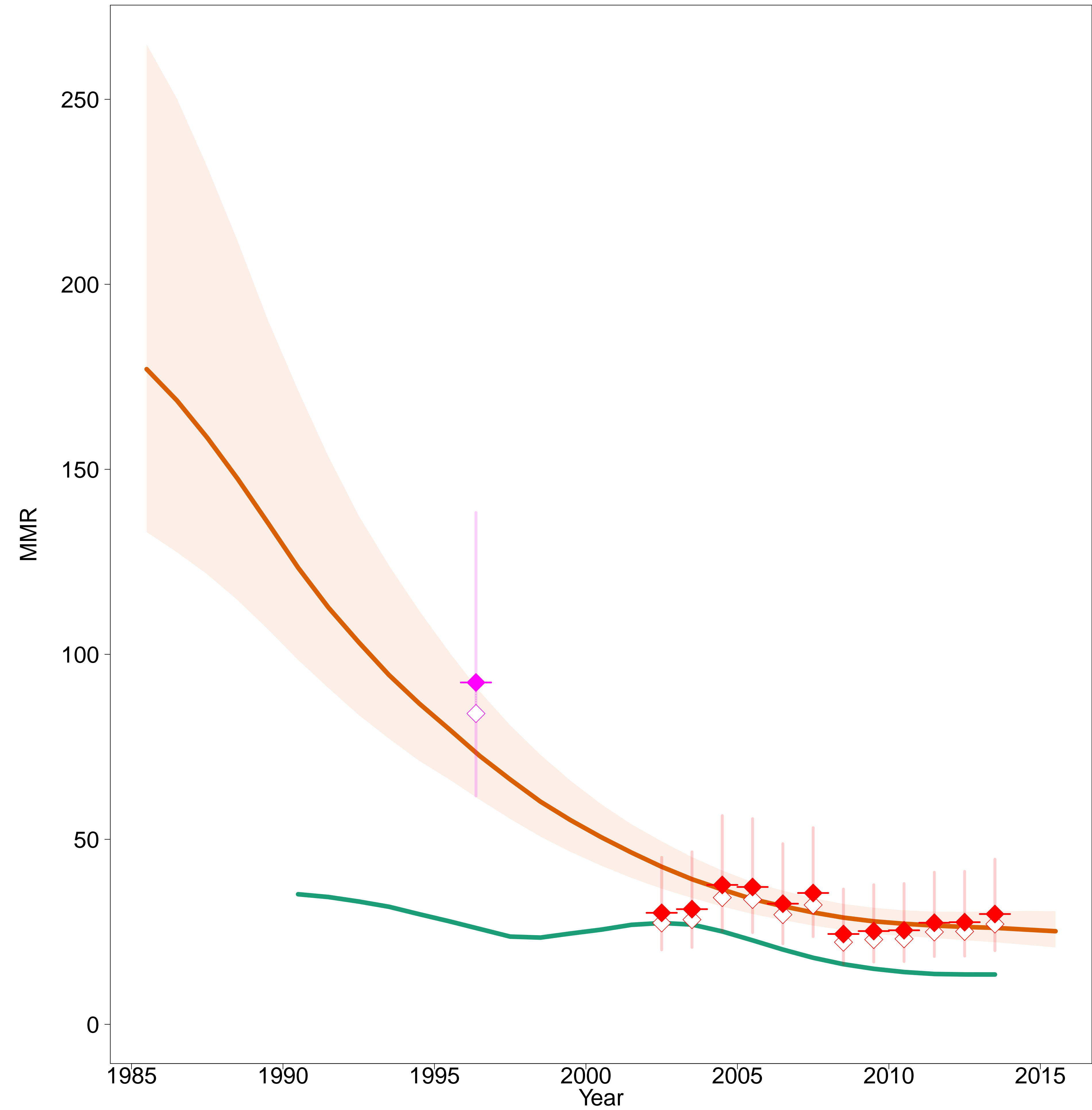
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies

Indonesia [IDN]  
(South-Eastern Asia / Oceania)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS

Iran [IRN]  
(Southern Asia)



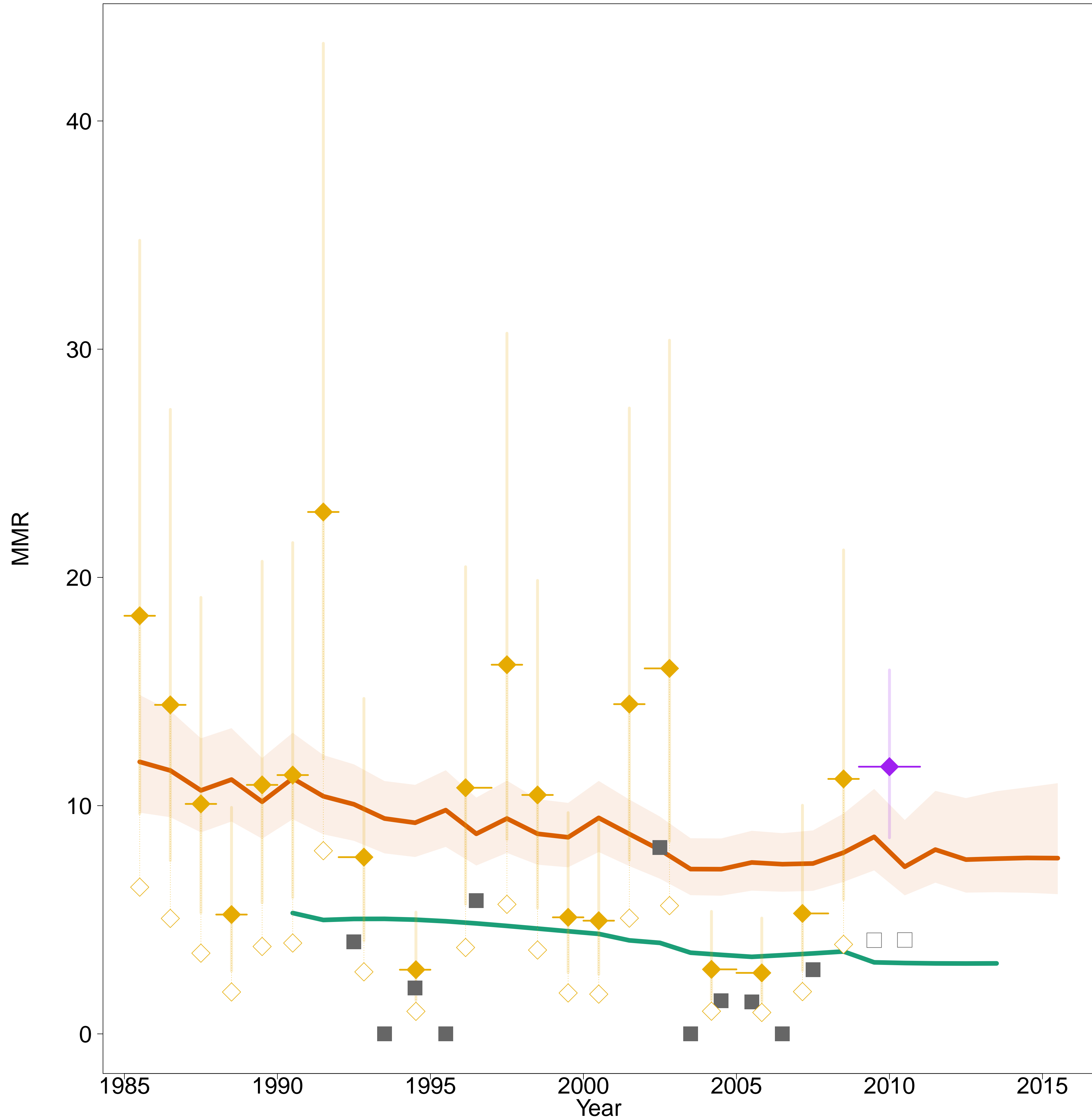
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- Census
- Misc. studies

Iraq [IRQ]  
(Western Asia)



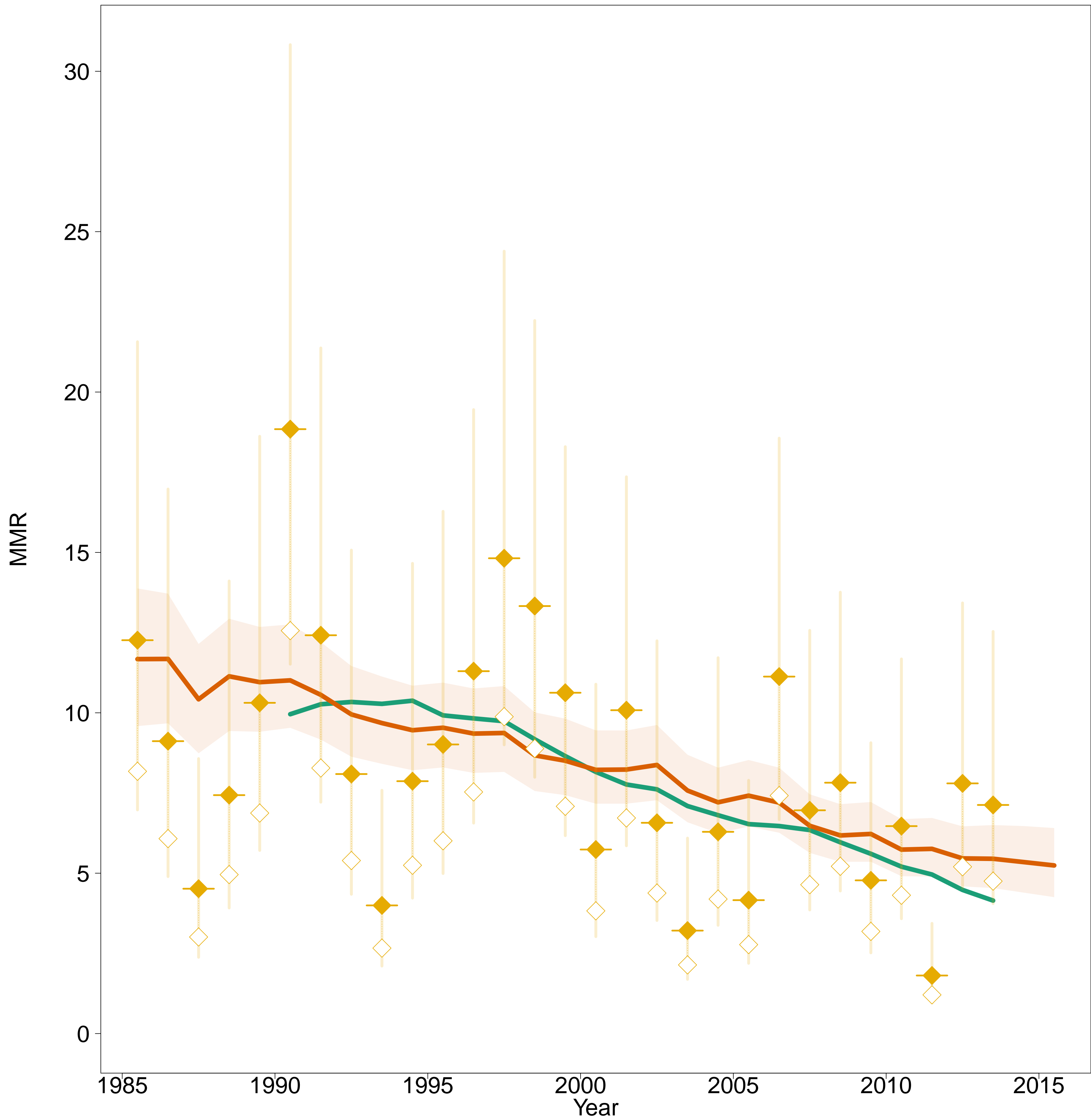
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS
- ◆ Misc. studies
- Excluded VR data (data quality issues)

Ireland [IRL]  
(Developed regions)



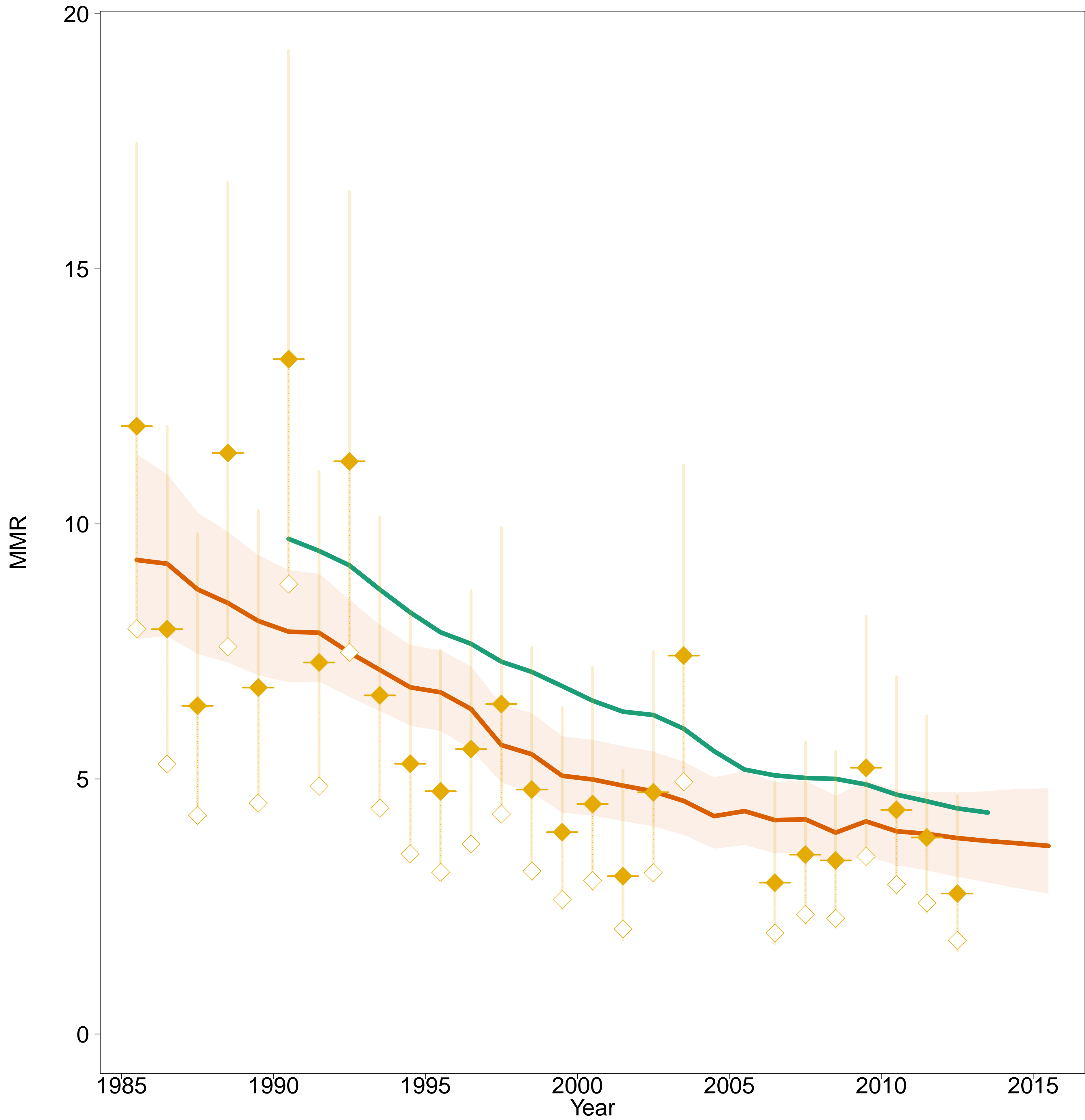
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR
- Spec. studies
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(overlap with specialized study)

Israel [ISR]  
(Western Asia)



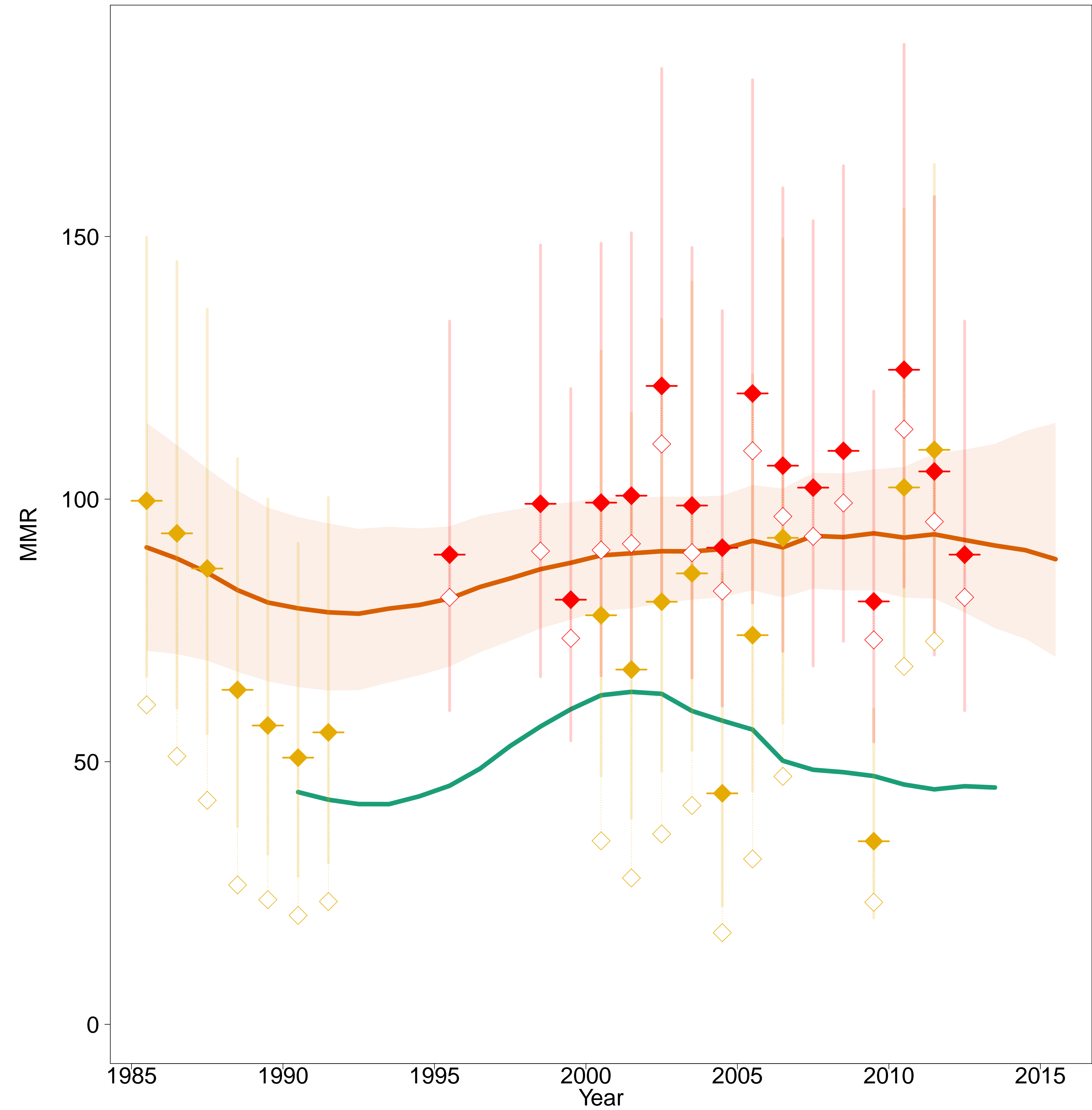
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

Italy [ITA]  
(Developed regions)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR

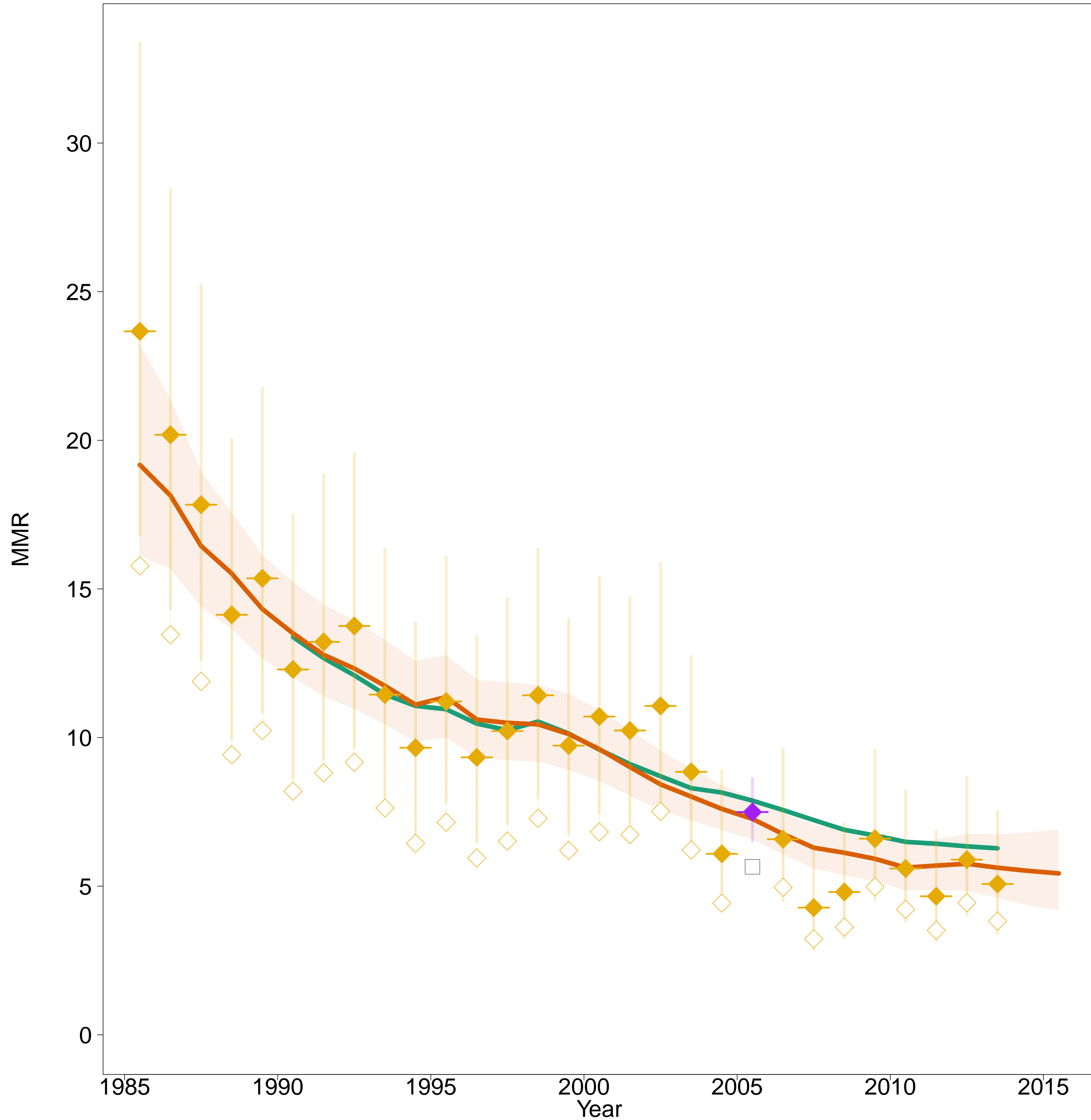
Jamaica [JAM]  
(Caribbean)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Misc. studies

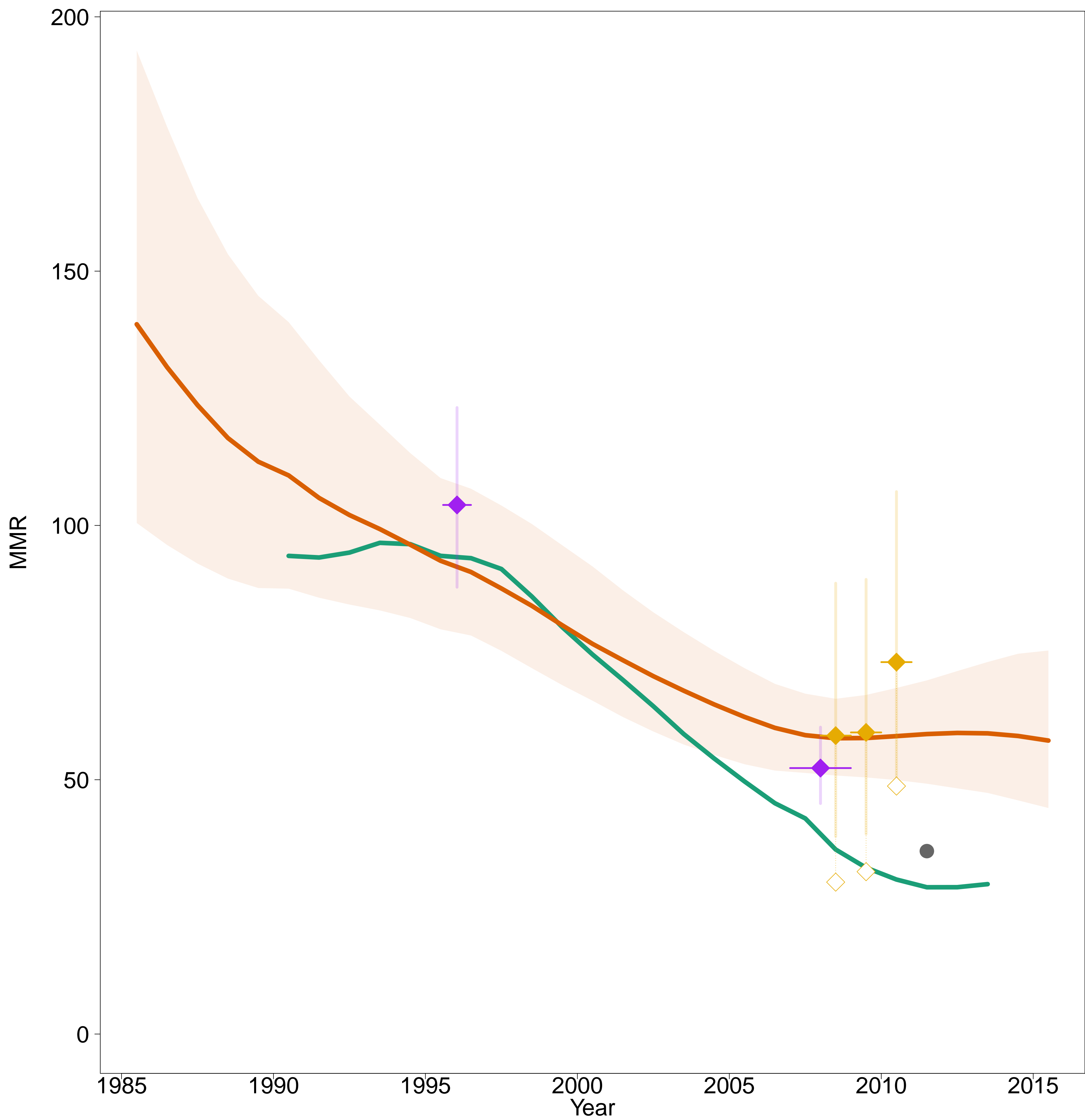


Japan [JPN]  
(Developed regions)



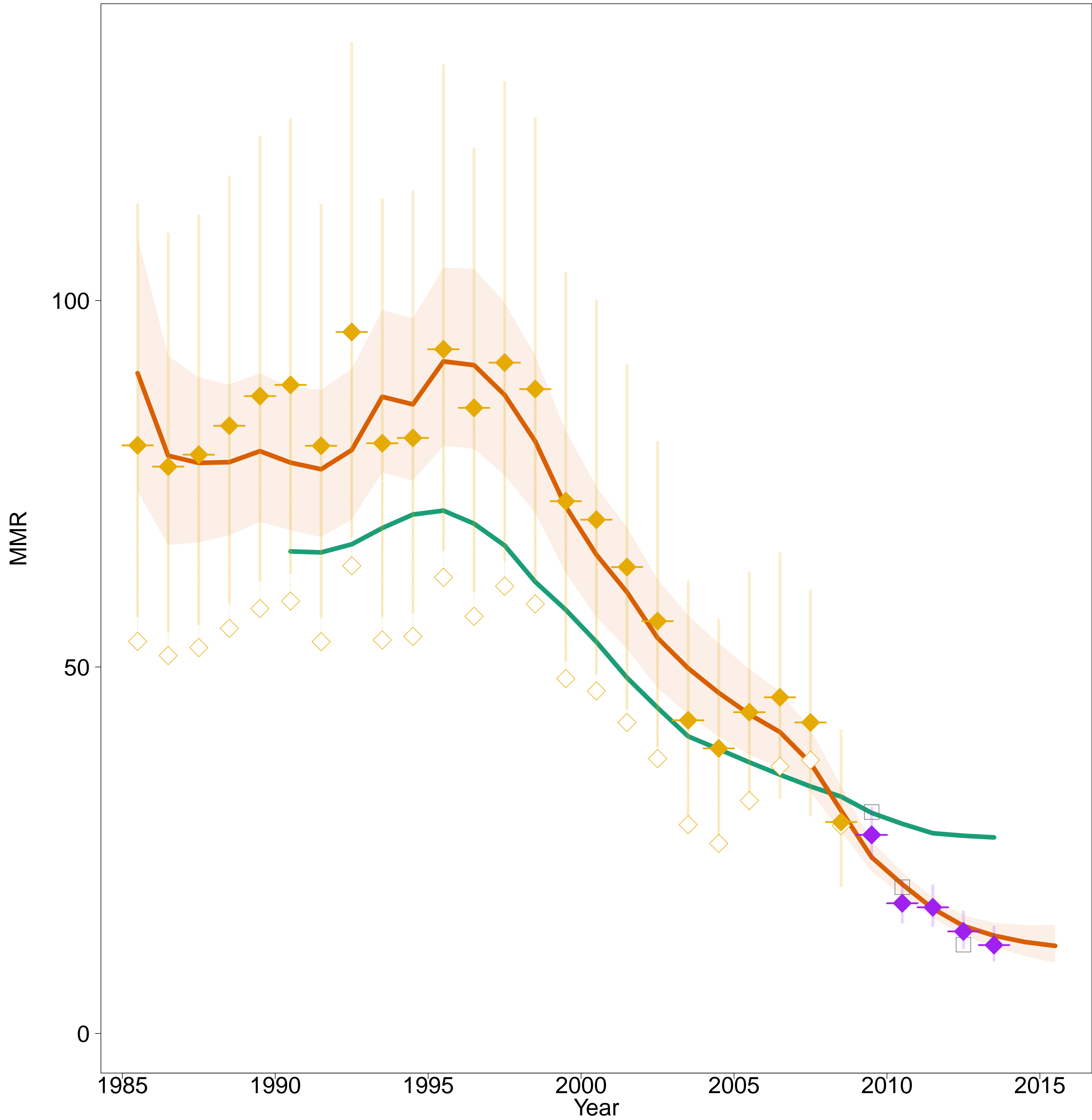
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◇ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- Excluded VR data  
(overlap with specialized study)

Jordan [JOR]  
(Western Asia)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR
- Spec. studies
- Excluded VR data (data quality issues)

Kazakhstan [KAZ]  
(Central Asia)



– Estimates –

MMEIG 2015

GBD 2013

– MMR Database 2015 –

◊ Observed Data

◆ Adjusted Data

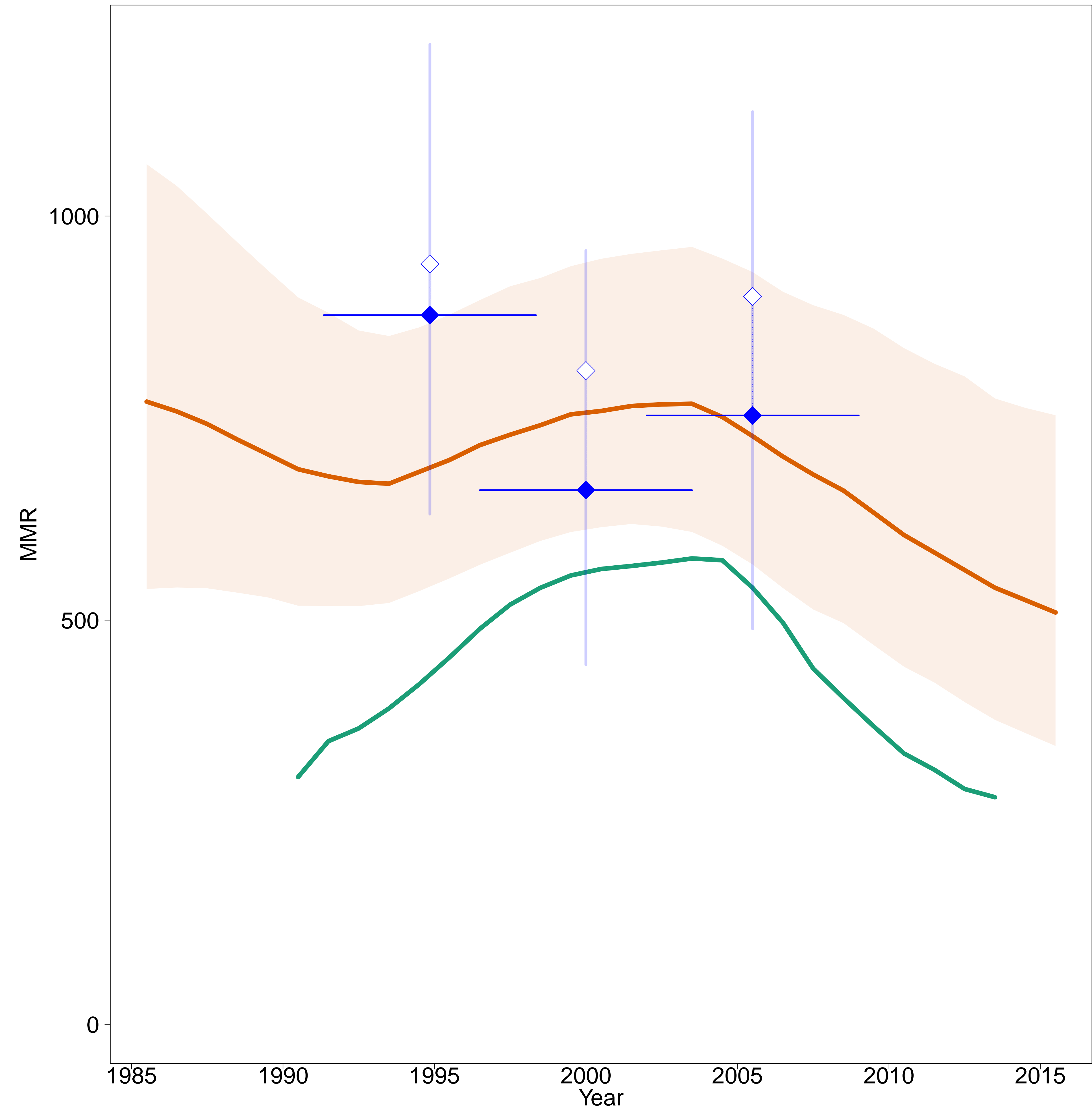
– Data type –

◆ VR

◆ Spec. studies

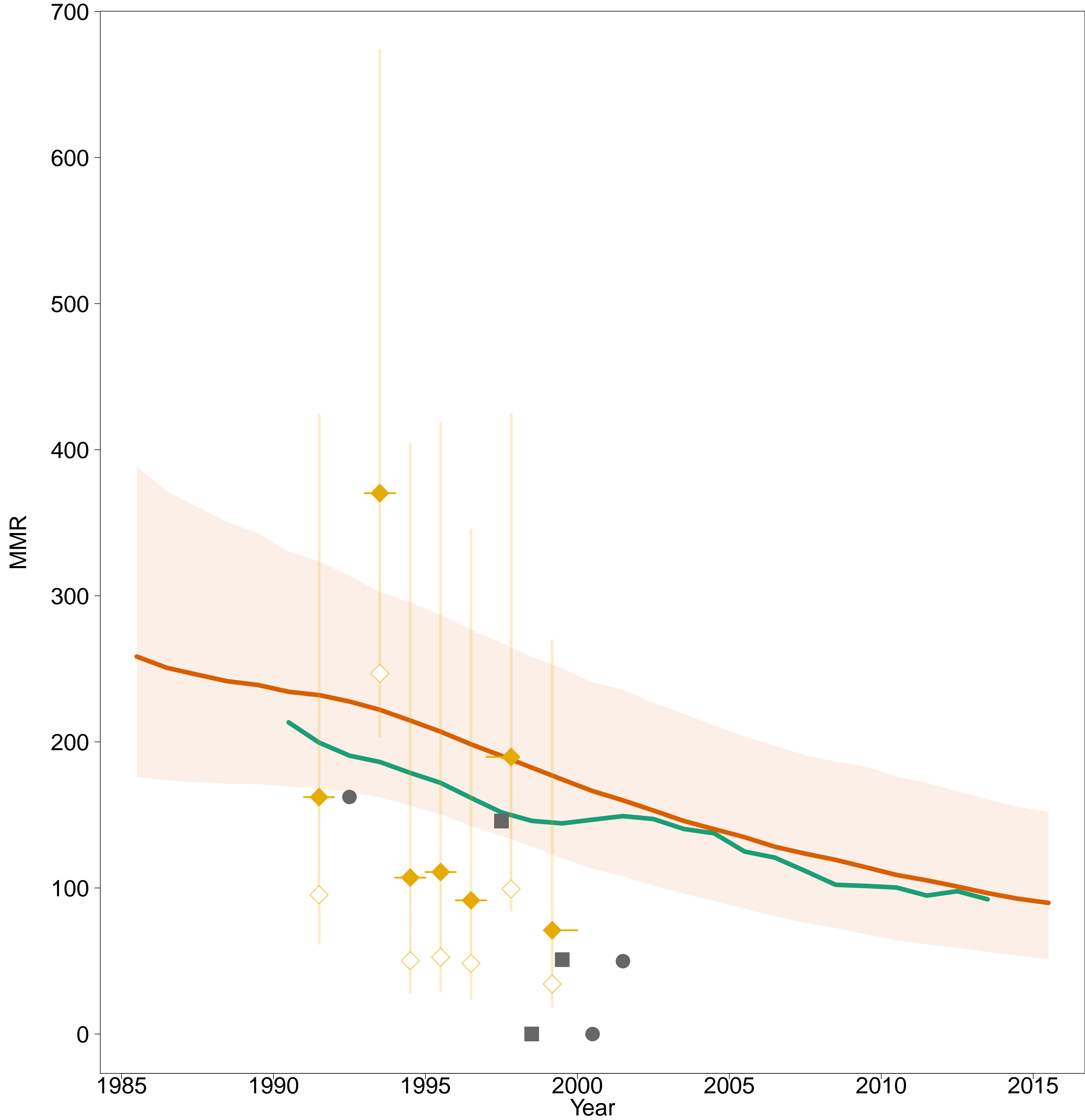
◻ Excluded VR data  
(overlap with specialized study)

Kenya [KEN]  
(Eastern Africa)



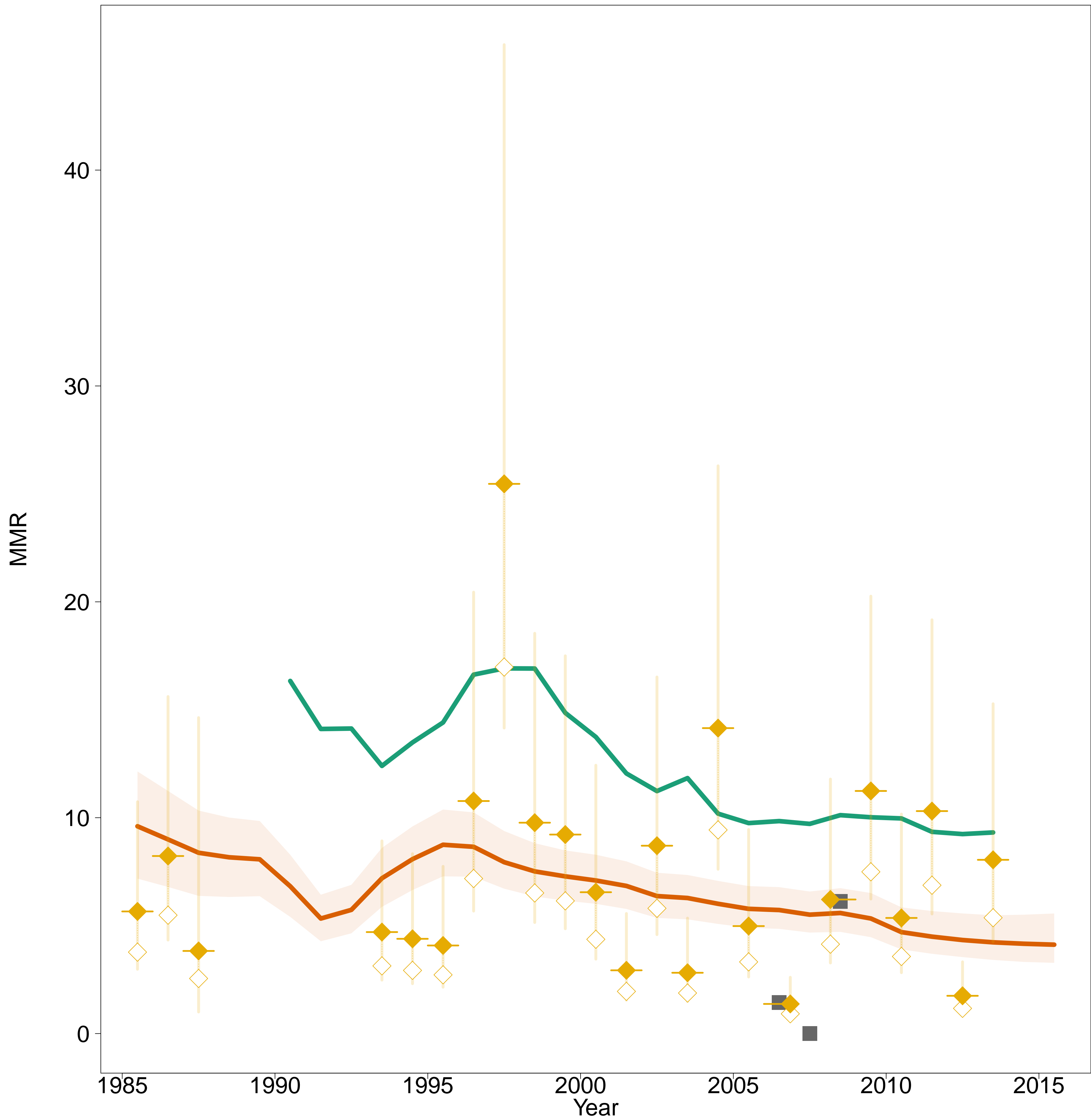
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Kiribati [KIR]  
(South-Eastern Asia / Oceania)



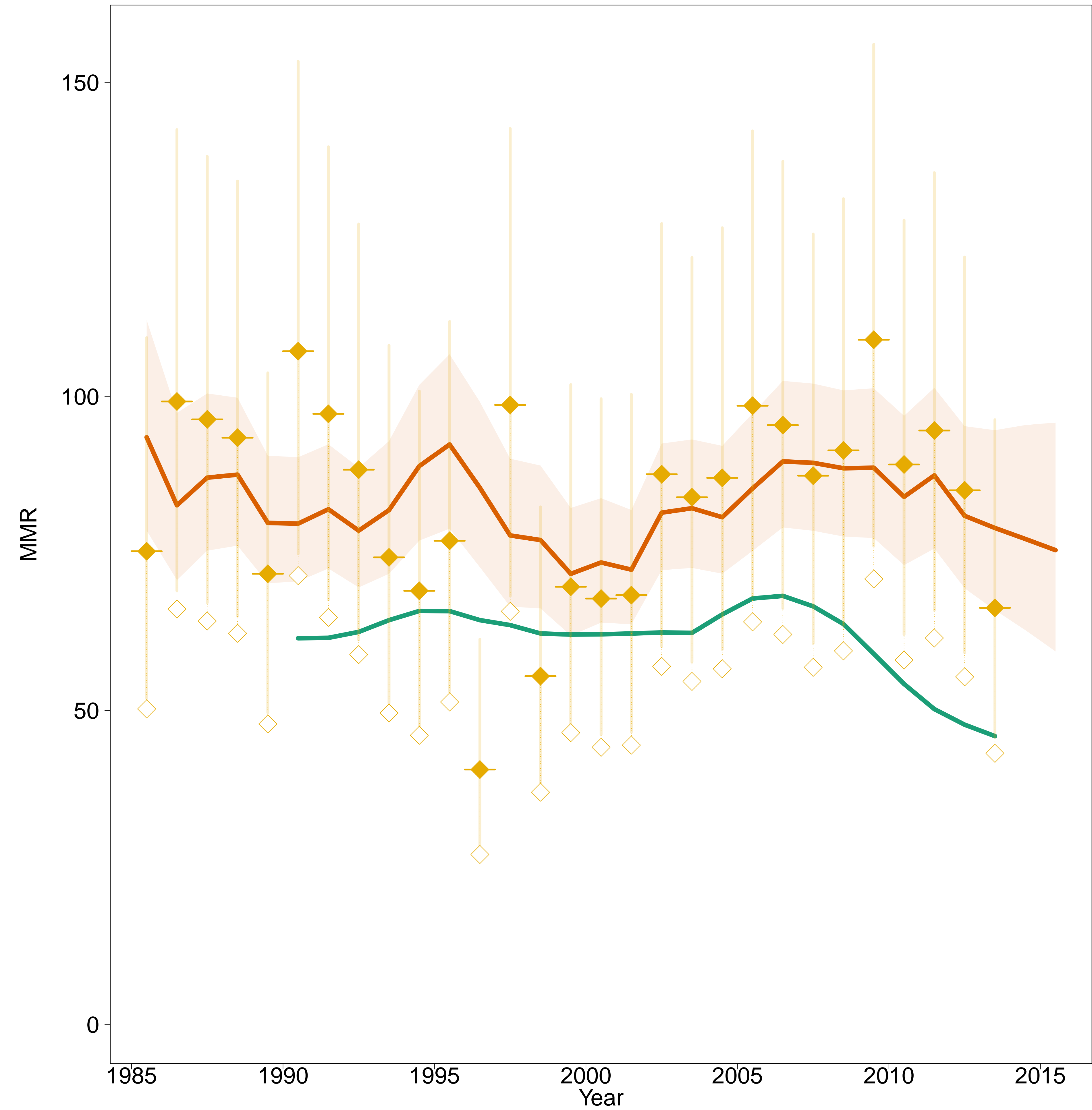
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(data quality issues)

Kuwait [KWT]  
(Western Asia)



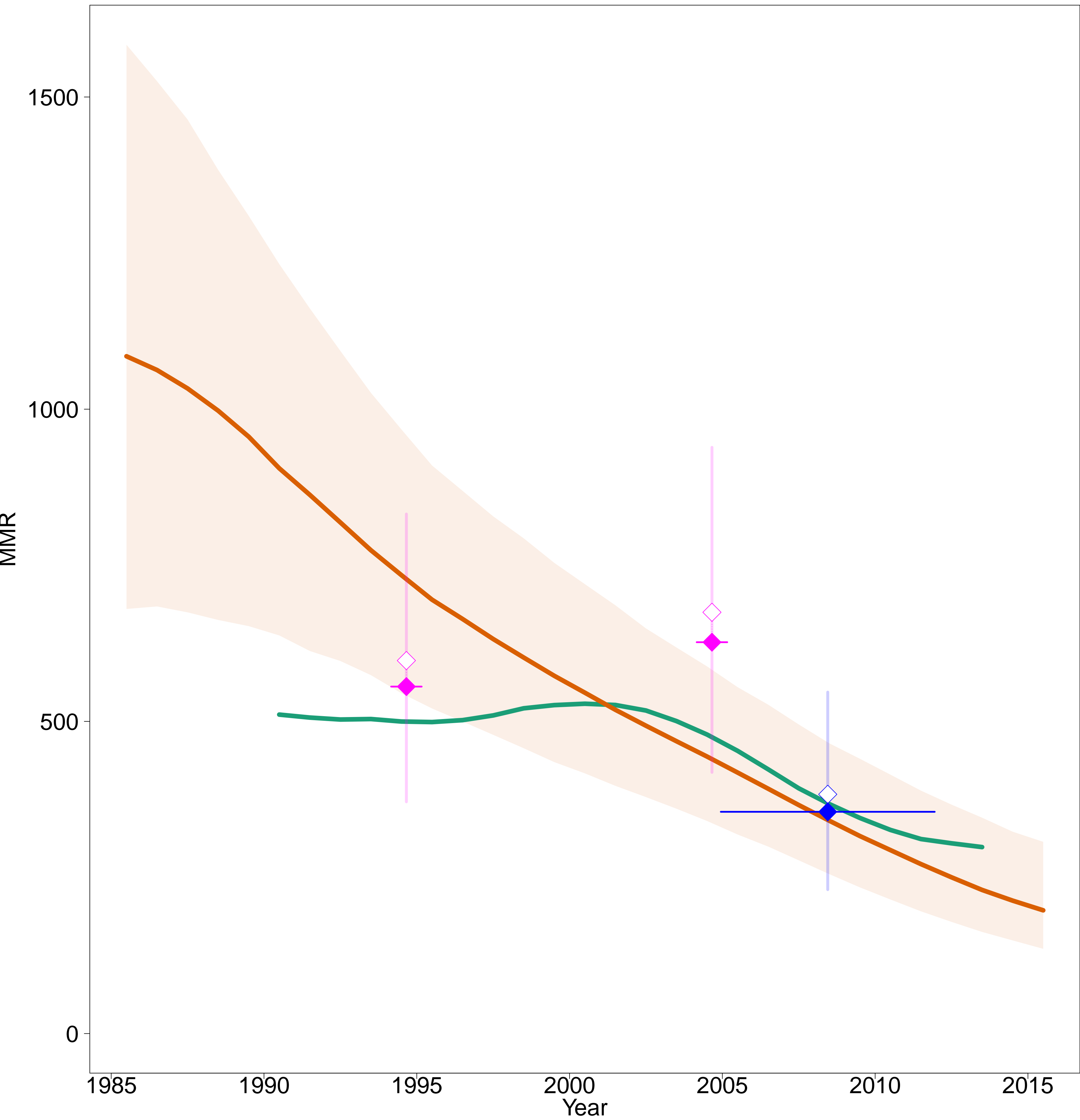
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Kyrgyzstan [KGZ]  
(Central Asia)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

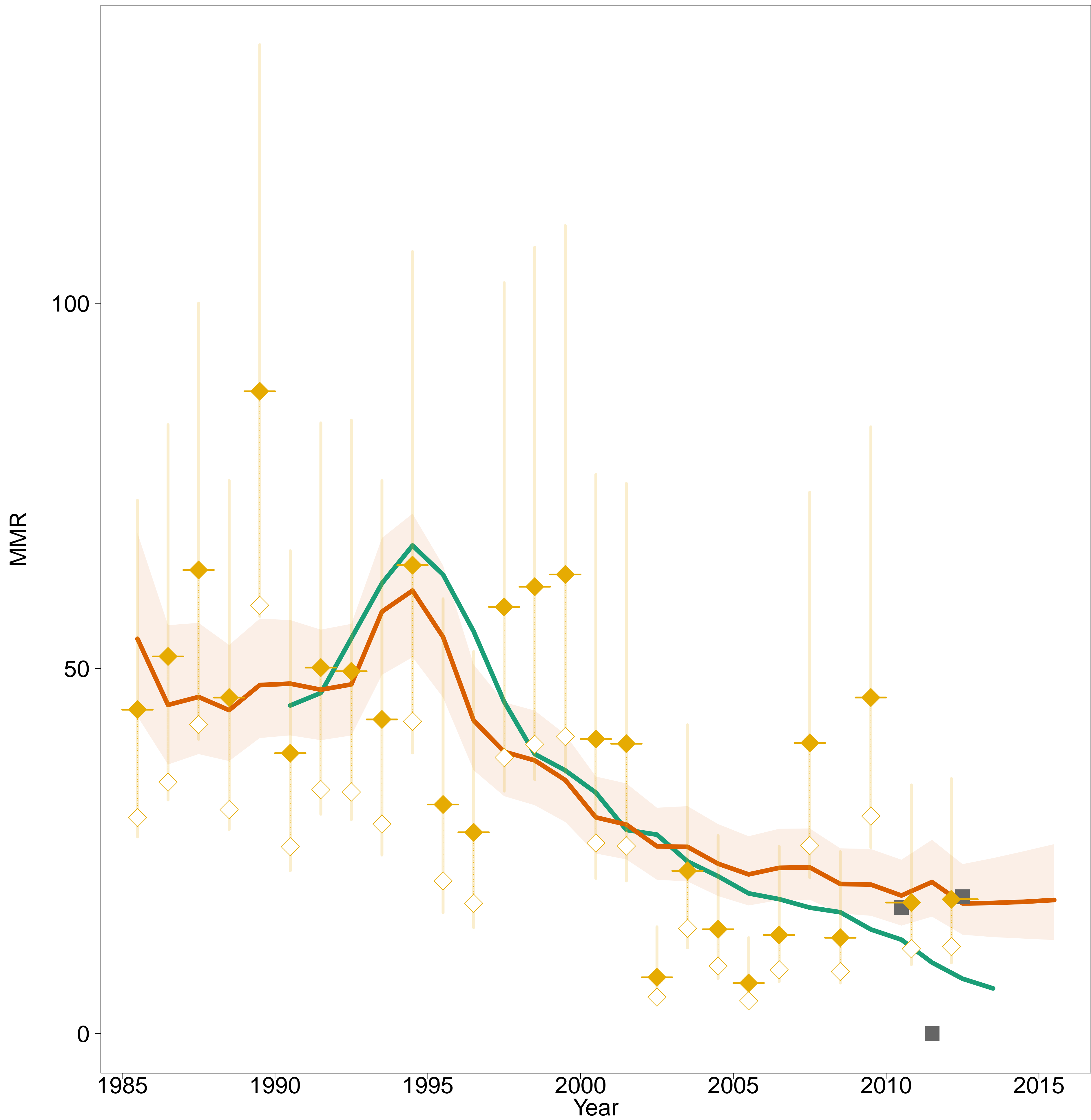
Lao [LAO]  
(South-Eastern Asia / Oceania)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census

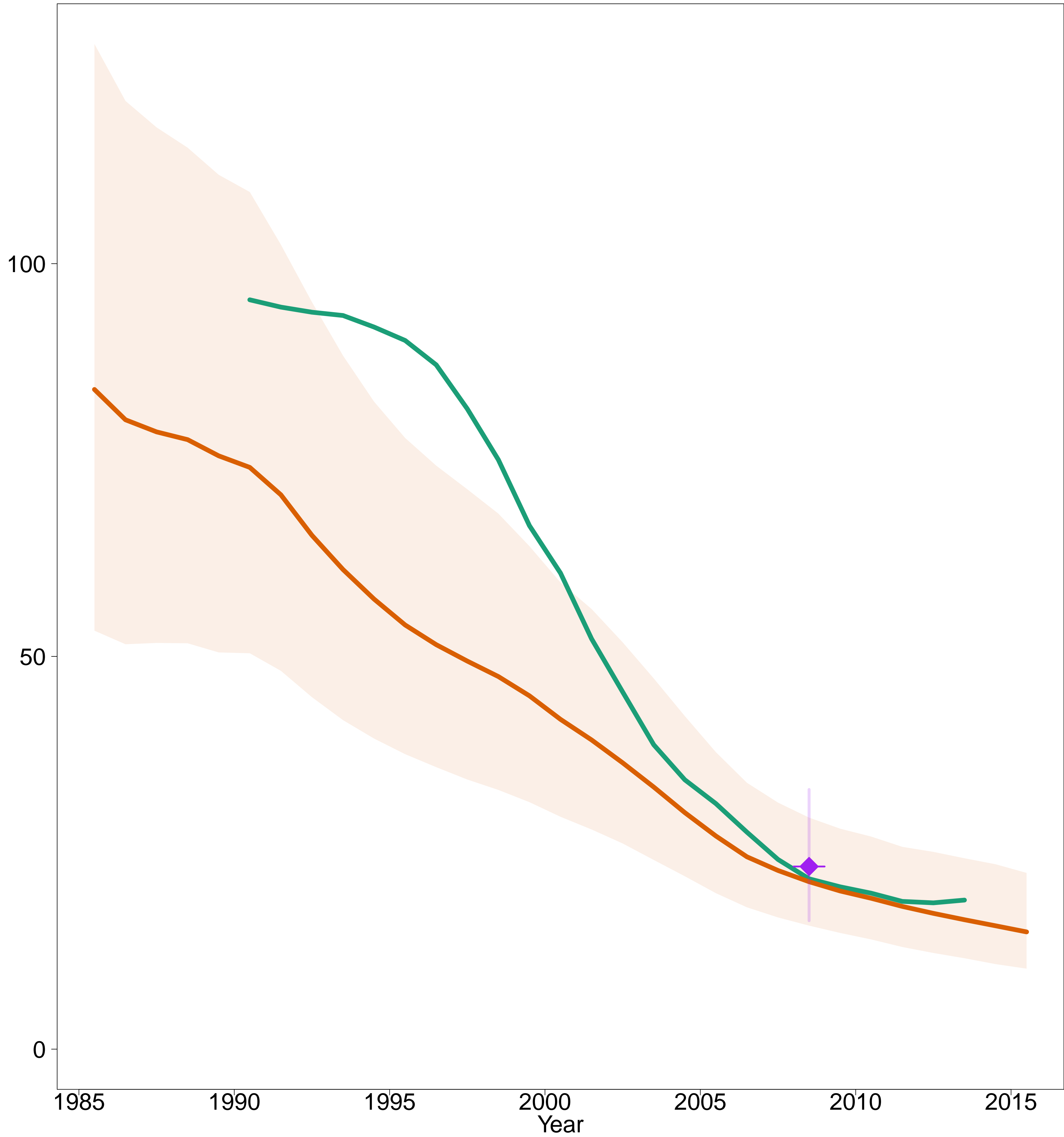


Latvia [LVA]  
(Developed regions)



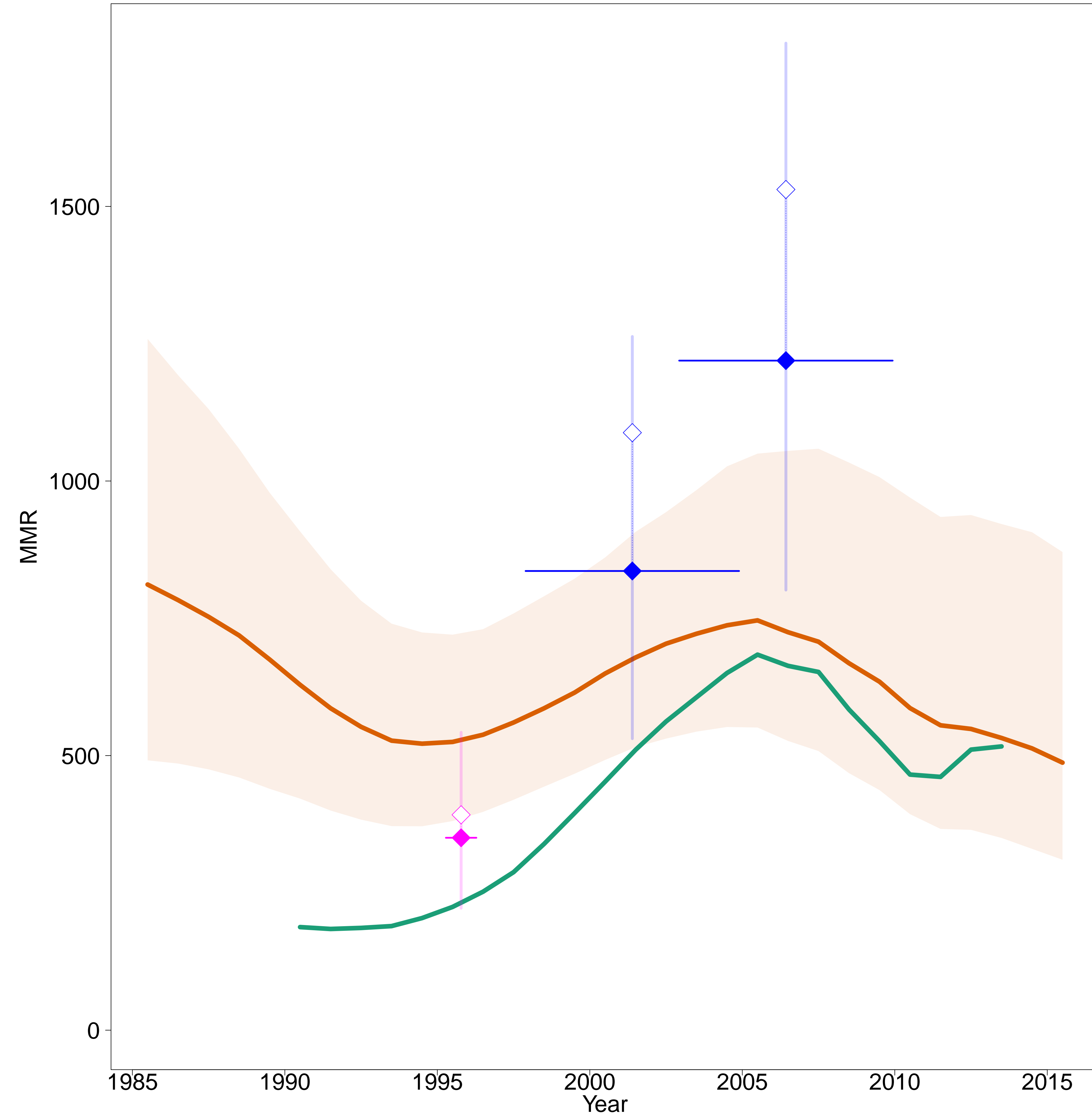
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Lebanon [LBN]  
(Western Asia)



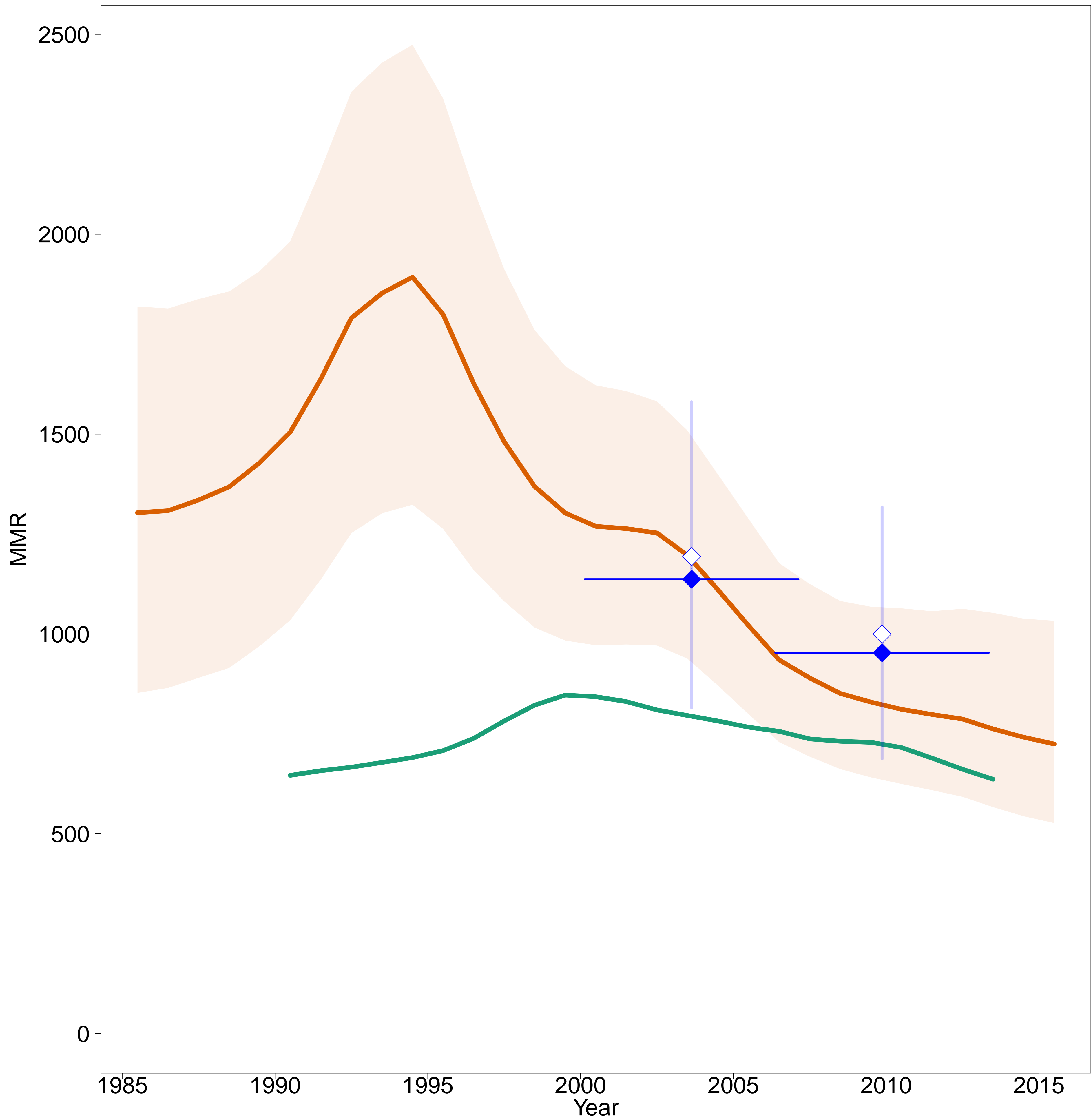
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Spec. studies

Lesotho [LSO]  
(Southern Africa)



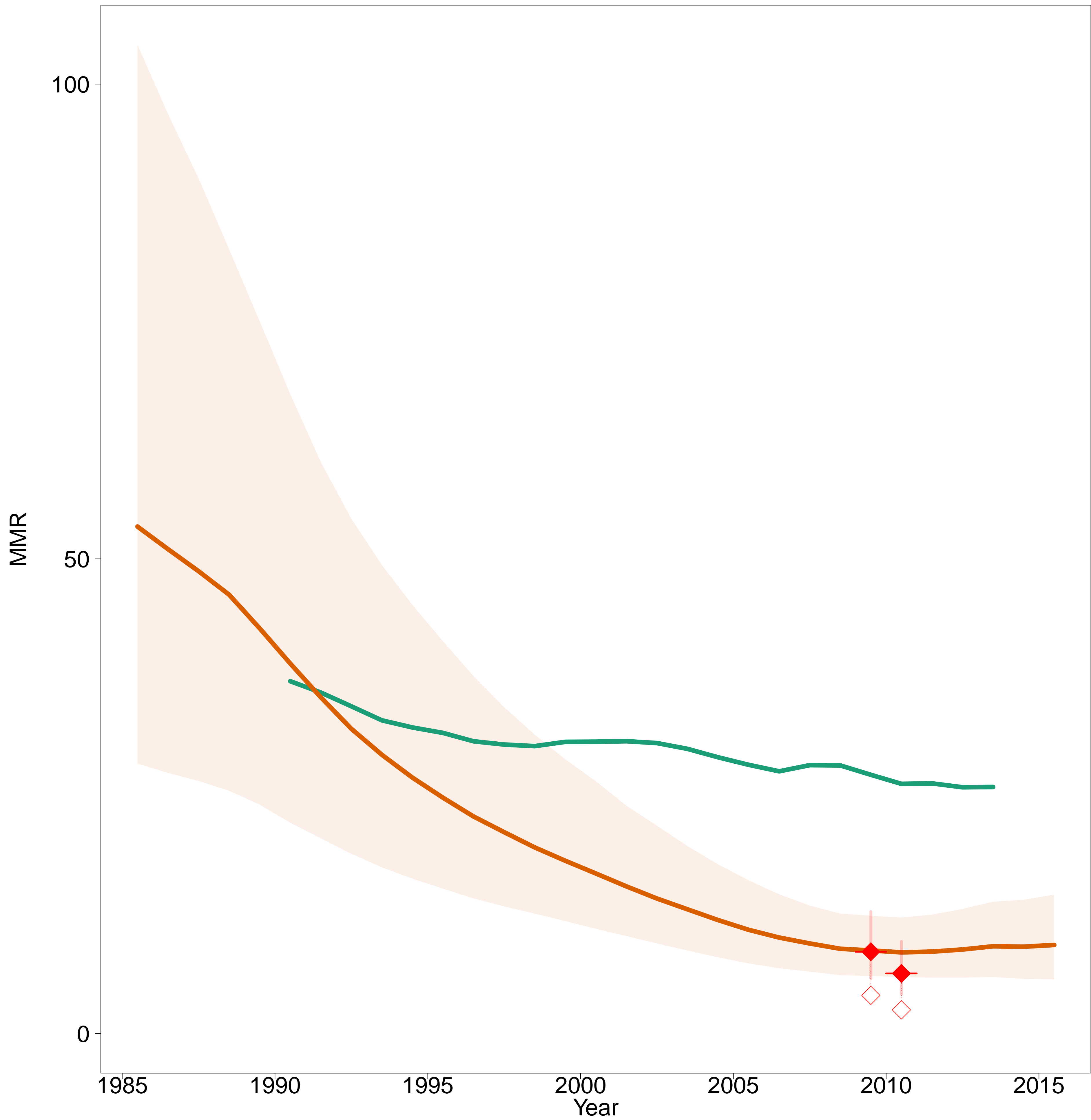
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census

Liberia [LBR]  
(Western Africa)



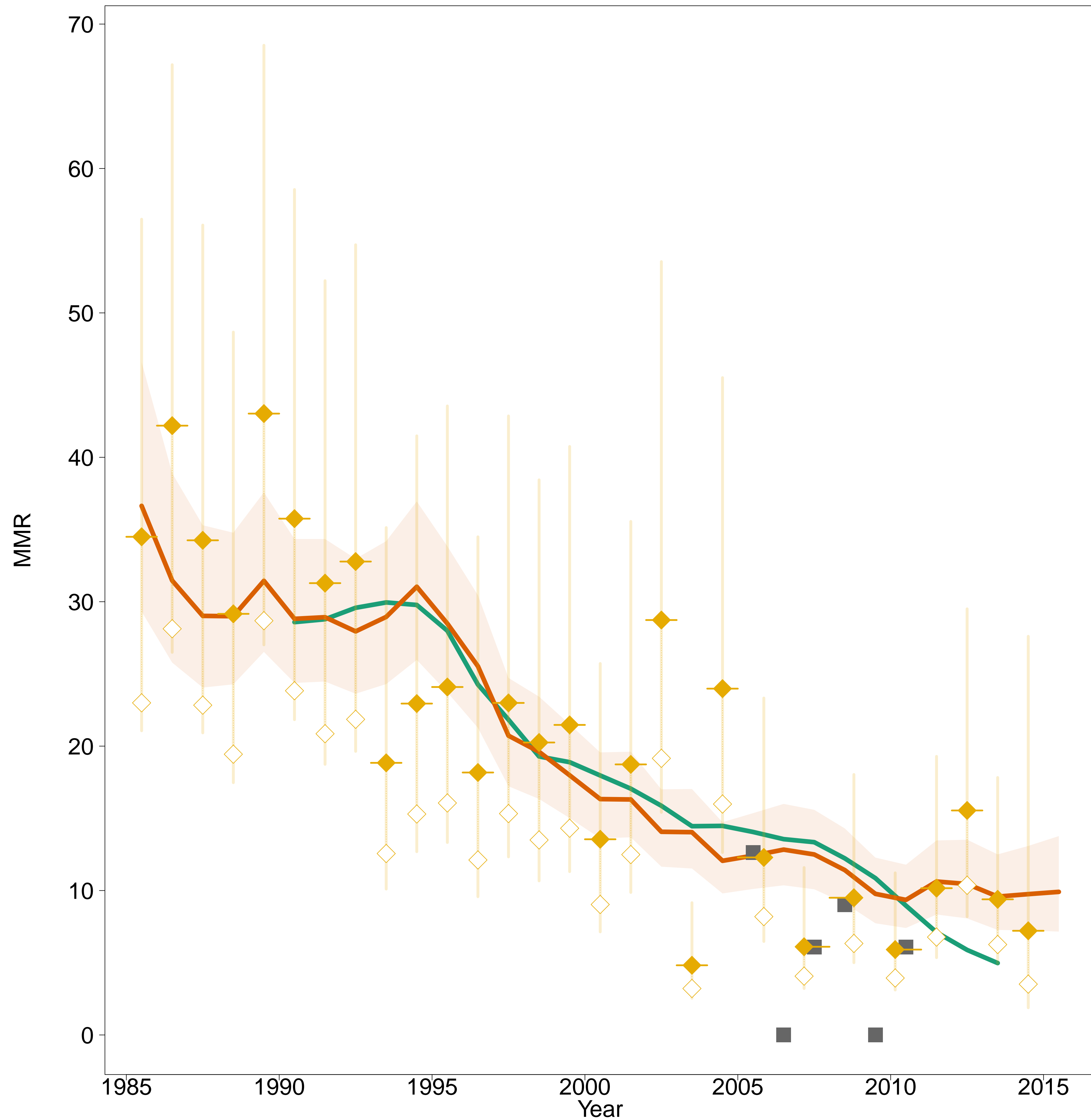
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Libya [LBY]  
(Northern Africa)



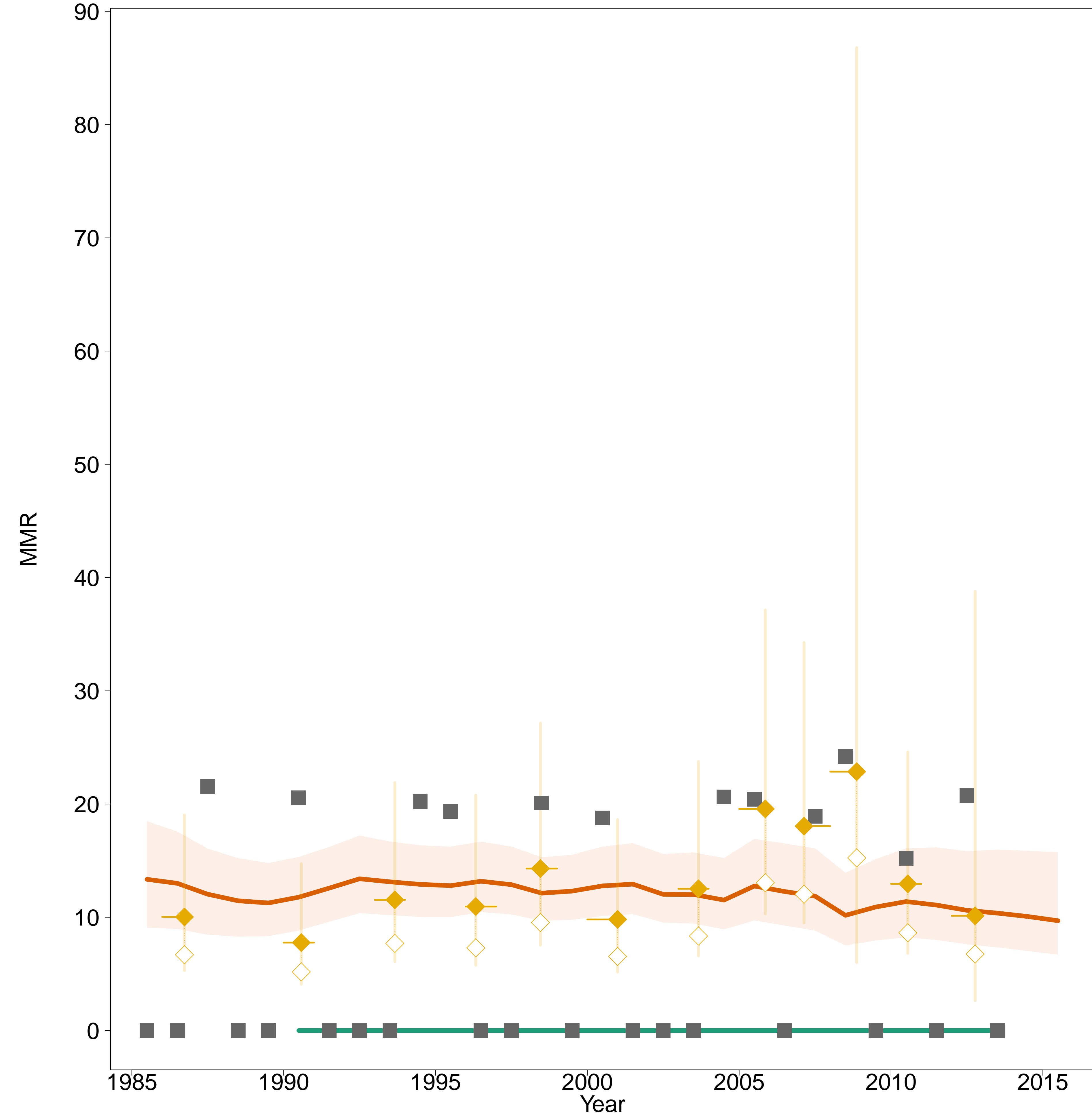
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Misc. studies

Lithuania [LTU]  
(Developed regions)



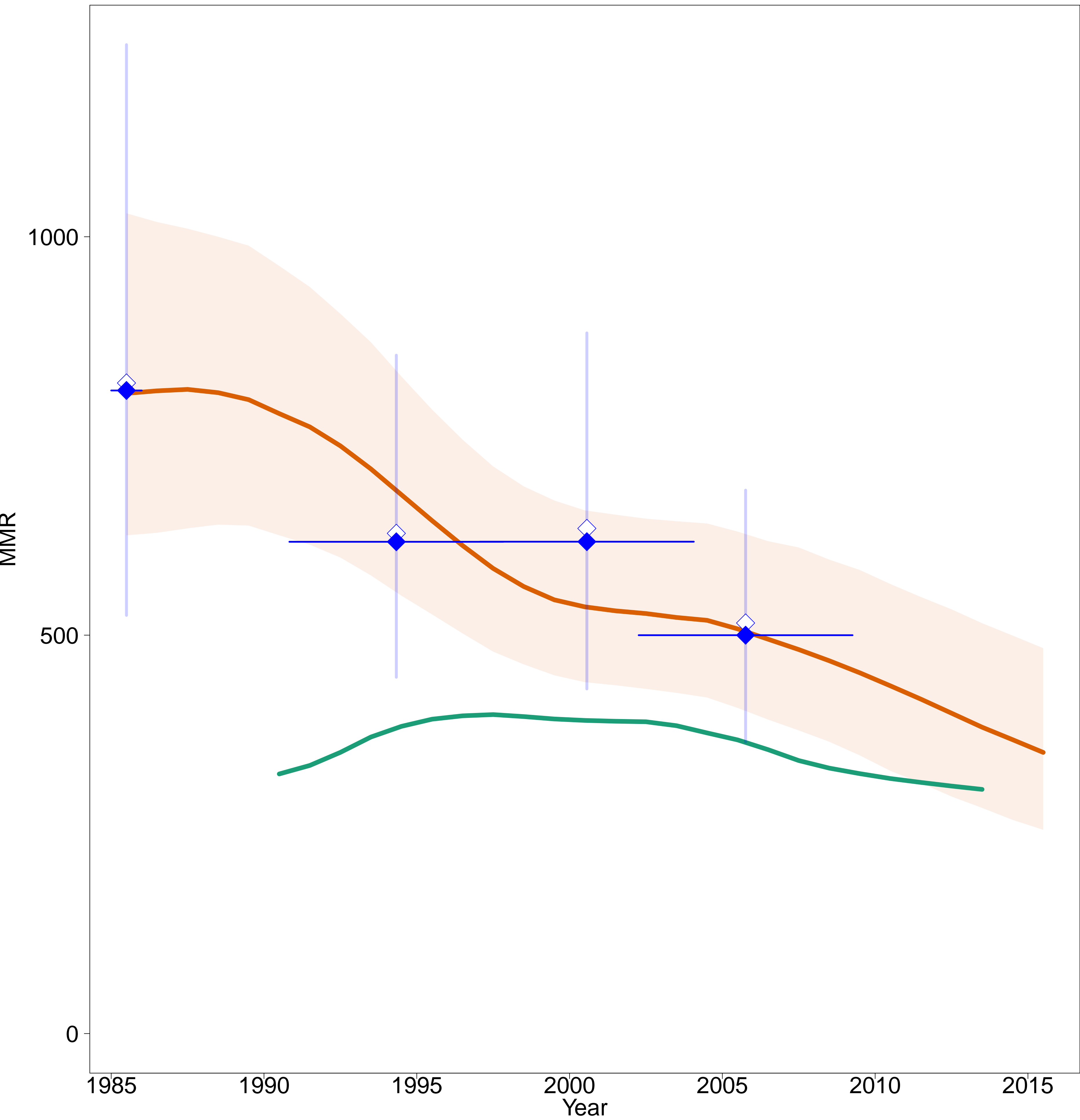
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Luxembourg [LUX]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

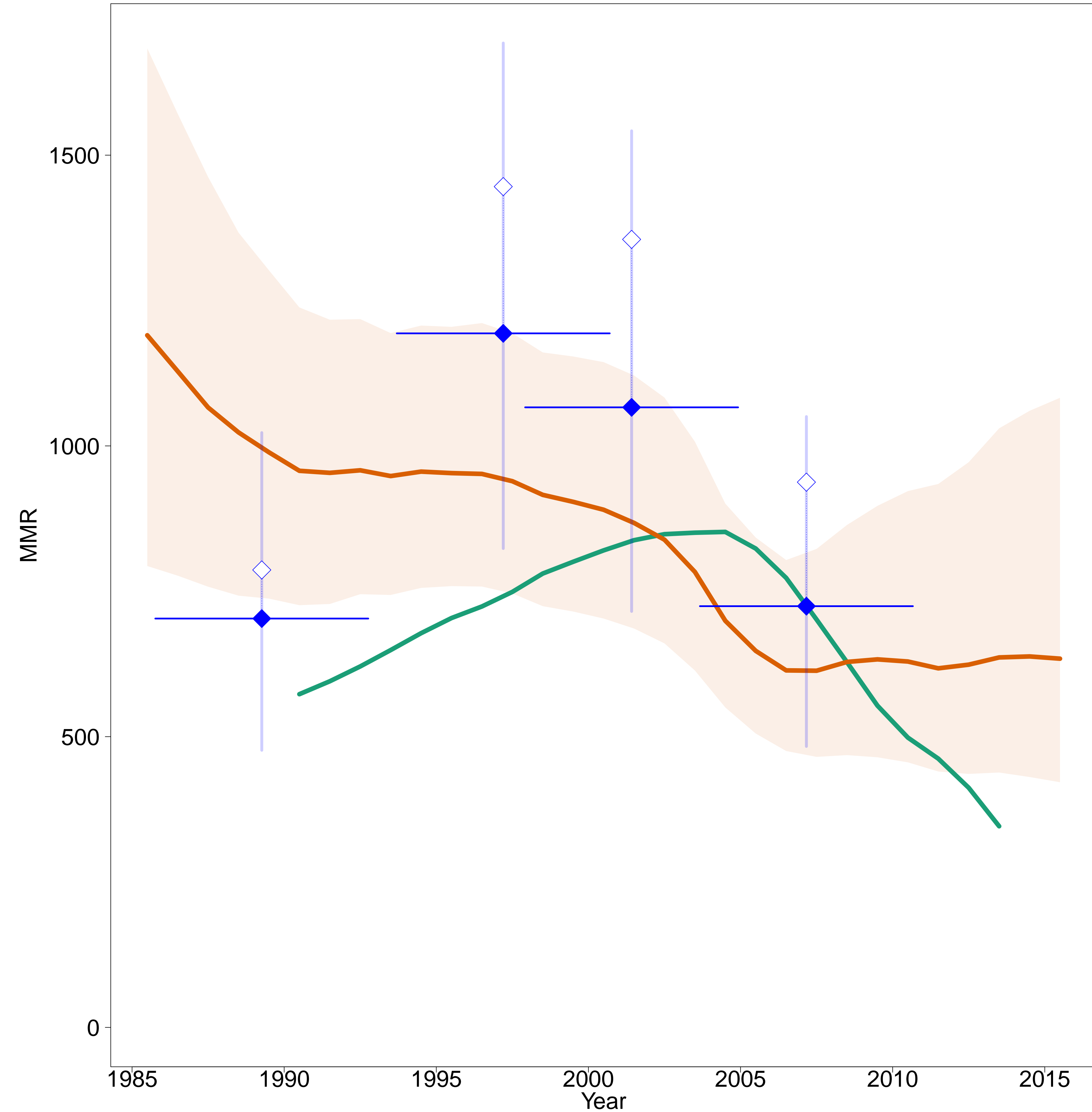
Madagascar [MDG]  
(Eastern Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

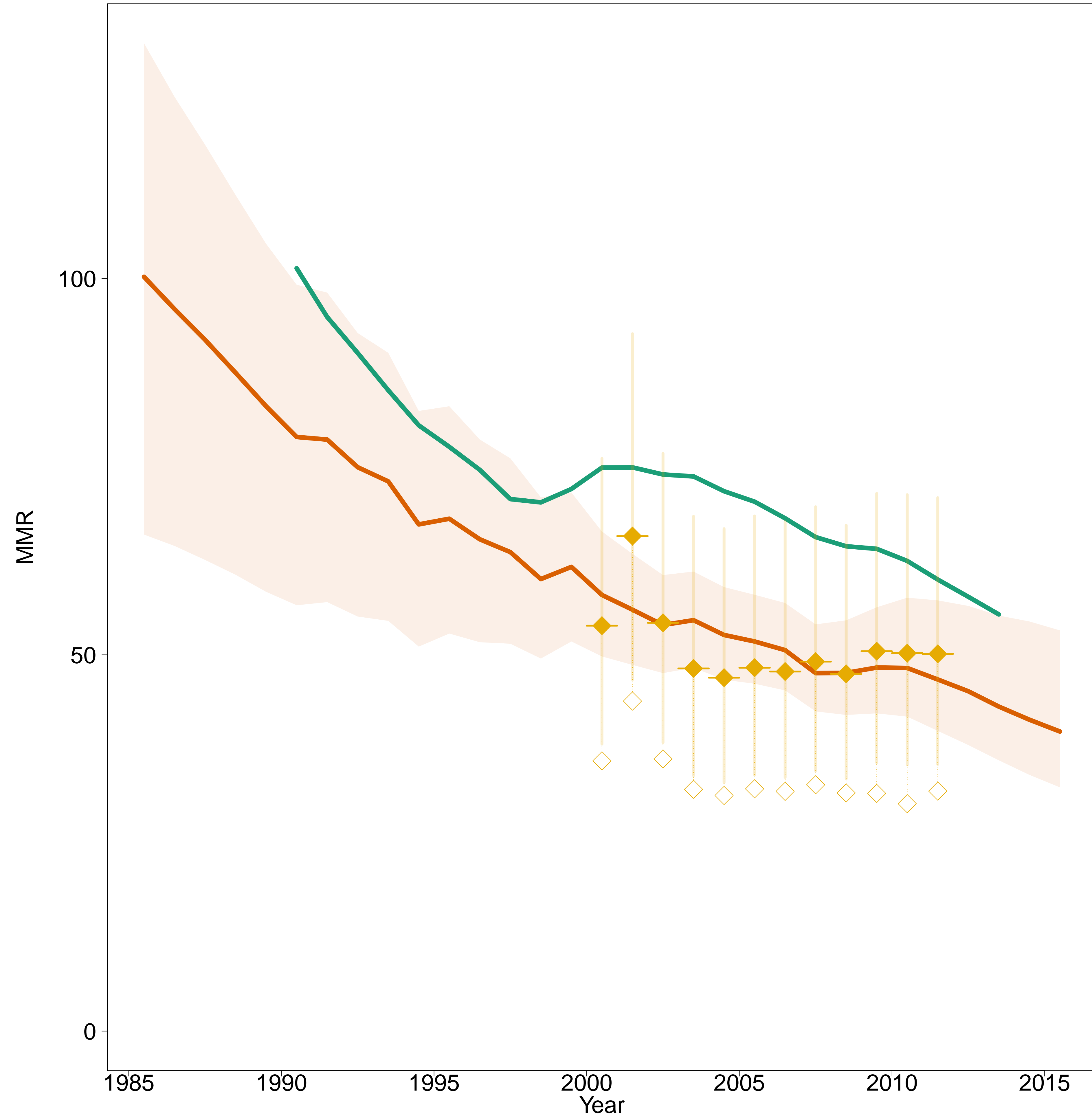


Malawi [MWI]  
(Eastern Africa)



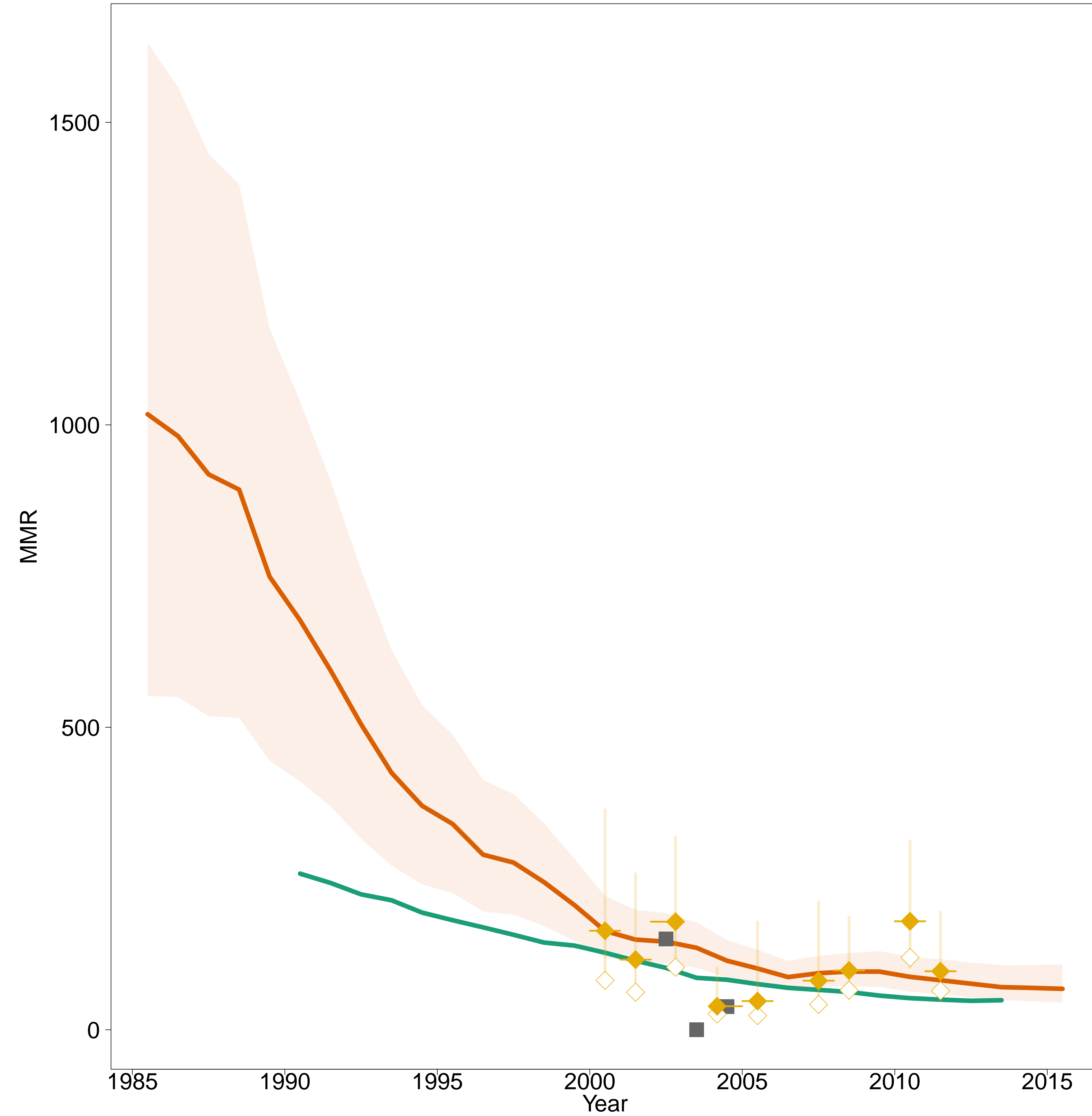
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Malaysia [MYS]  
(South-Eastern Asia / Oceania)



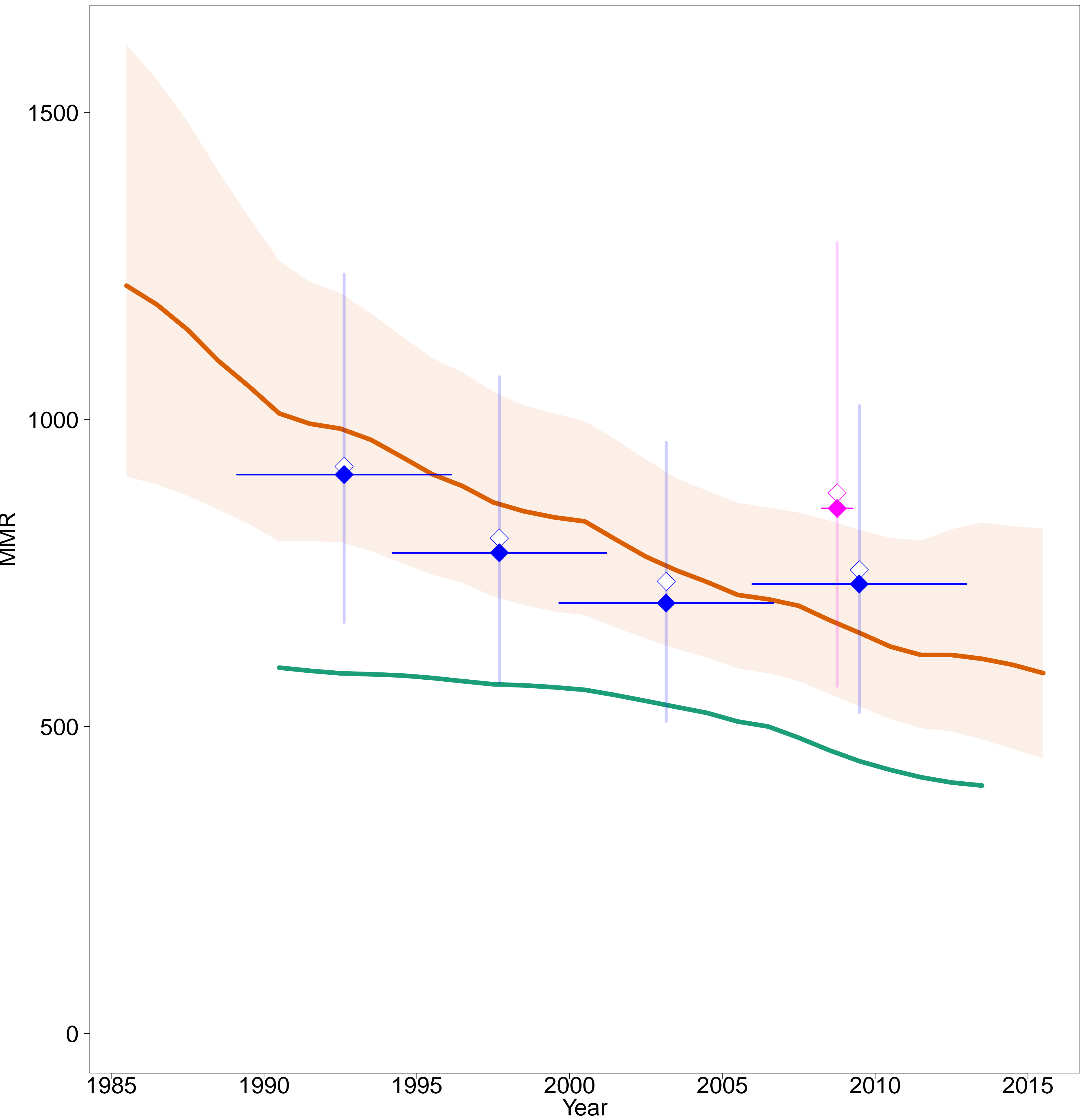
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR

Maldives [MDV]  
(Southern Asia)



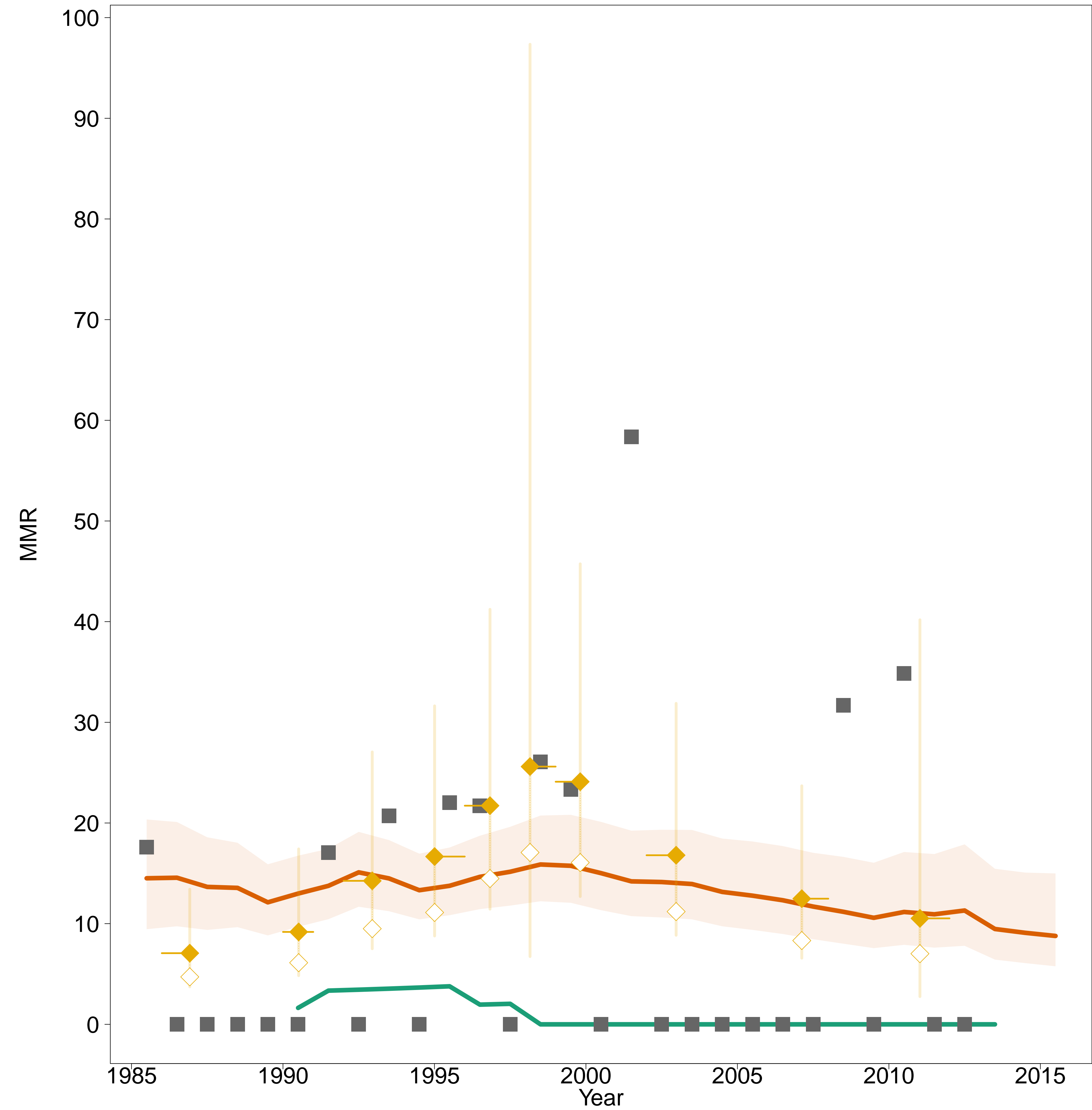
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Mali [MLI]  
(Western Africa)



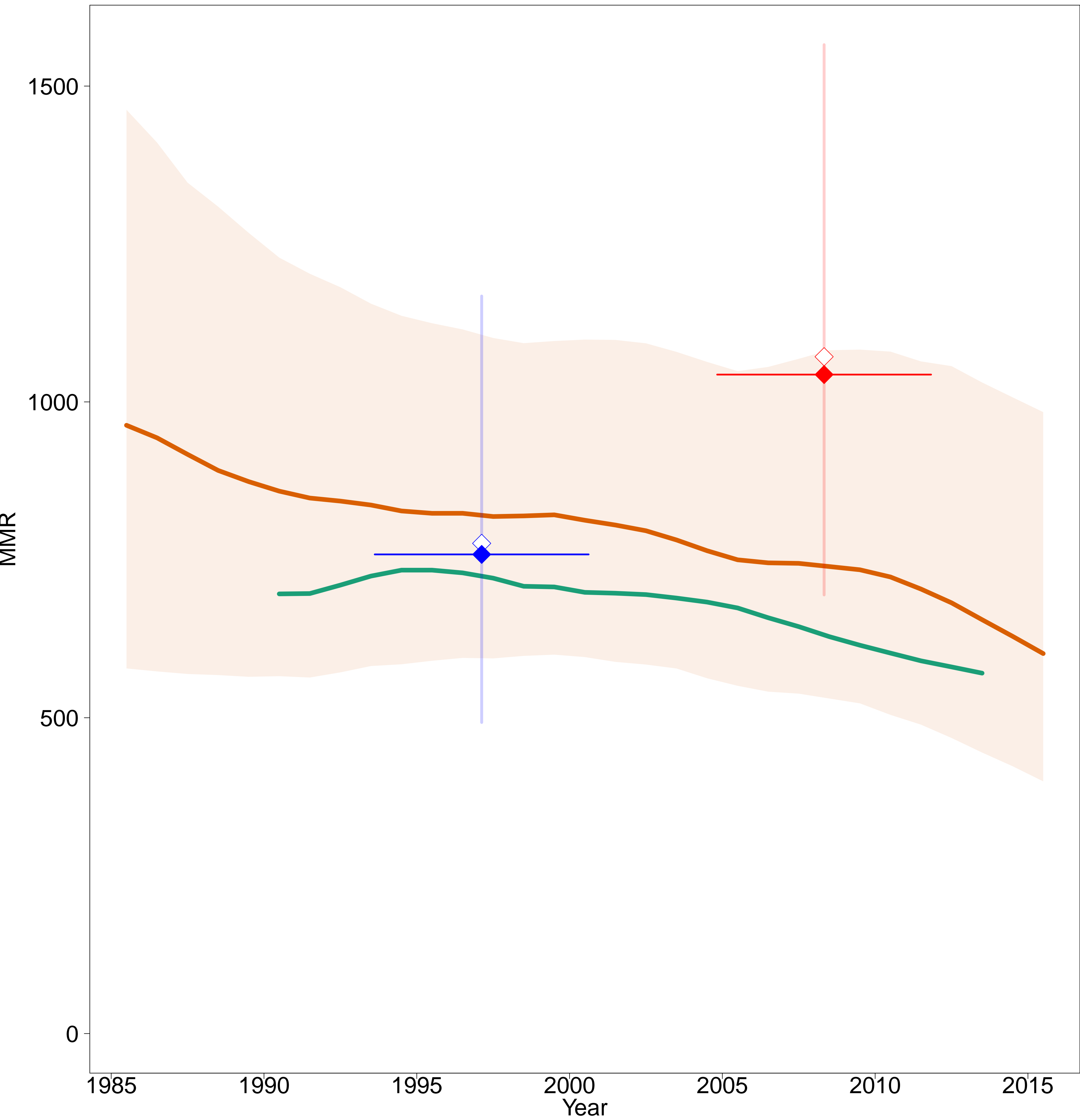
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census

Malta [MLT]  
(Developed regions)



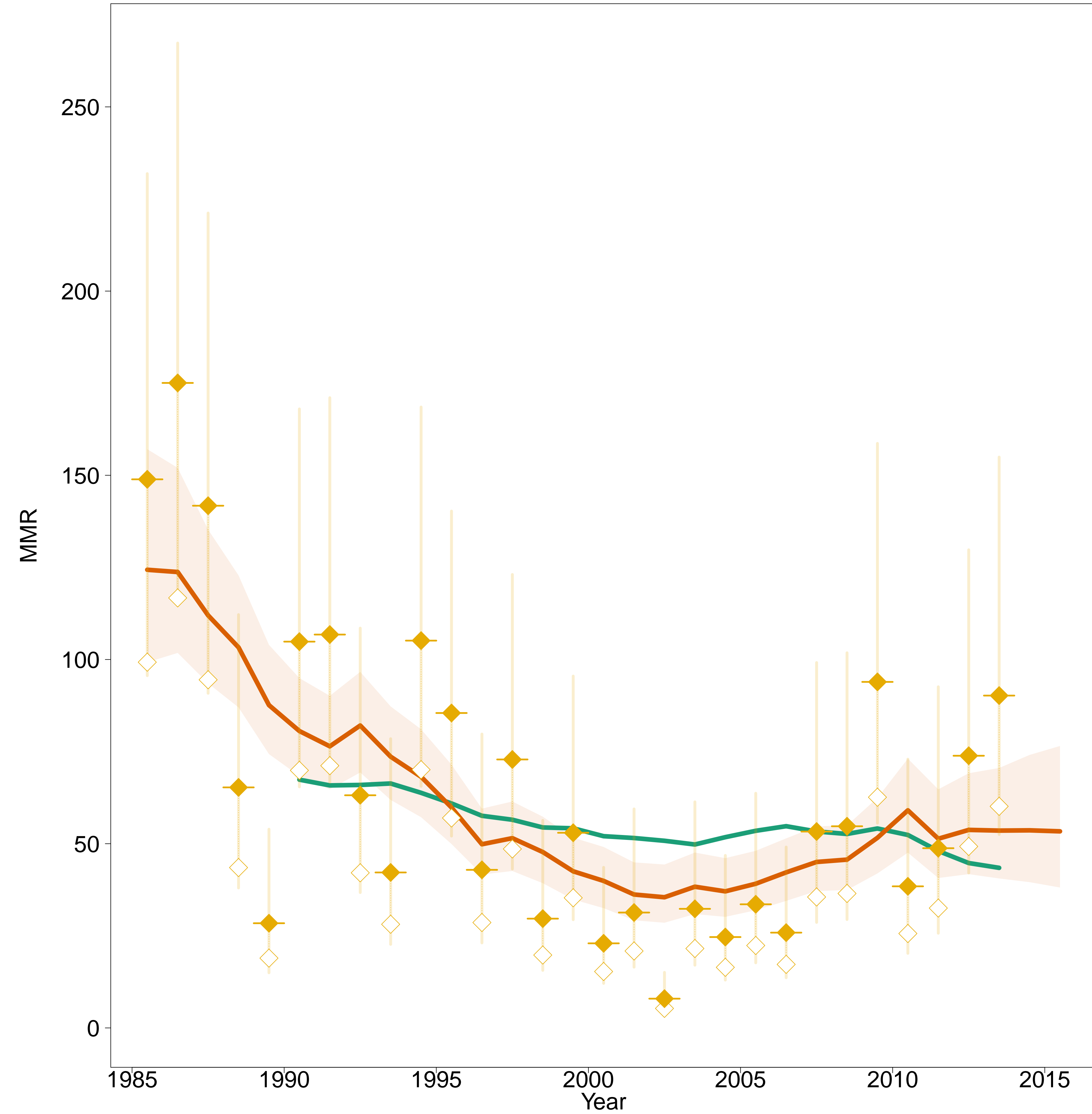
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Mauritania [MRT]  
(Western Africa)



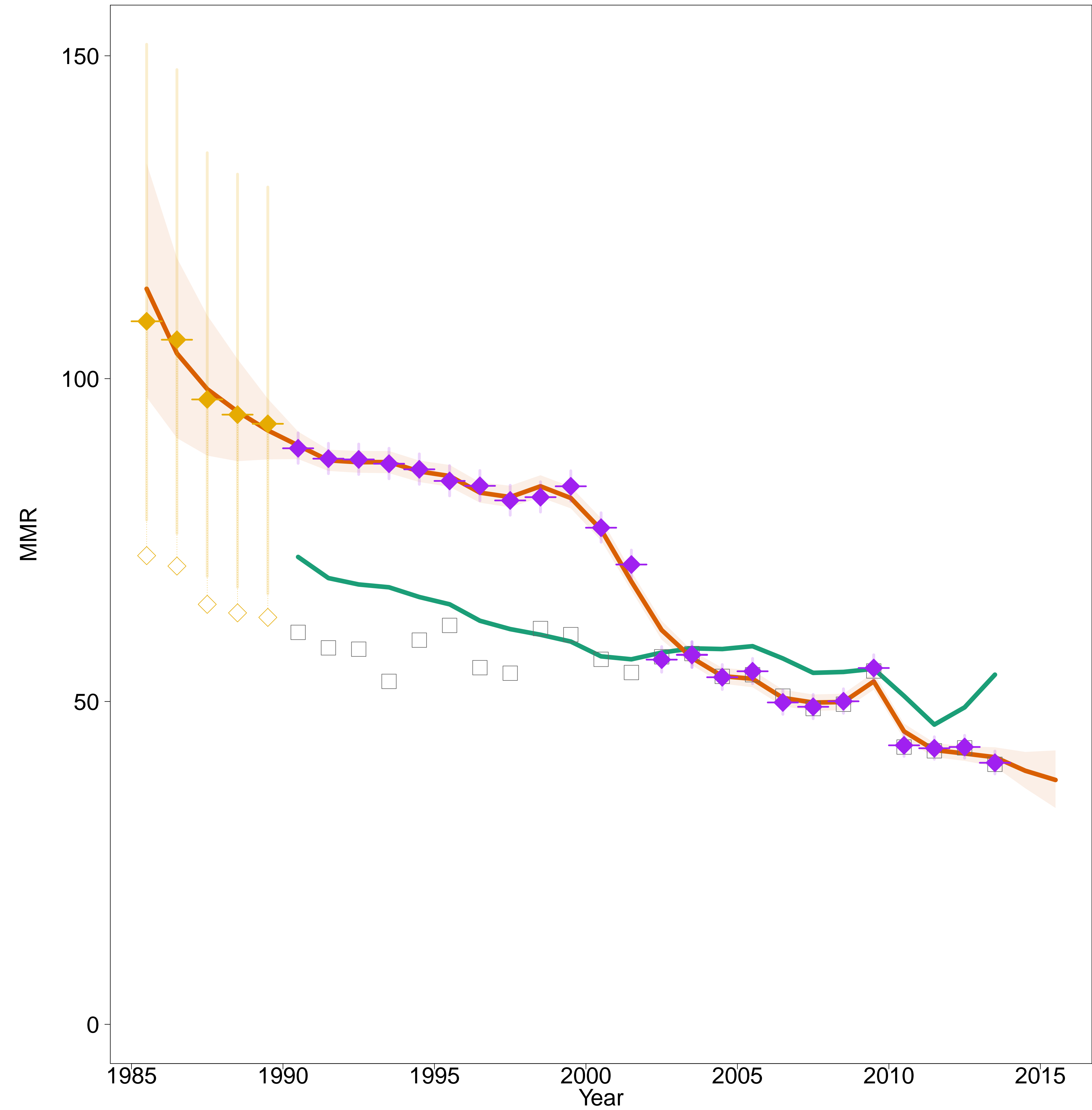
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Misc. studies

Mauritius [MUS]  
(Eastern Africa)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

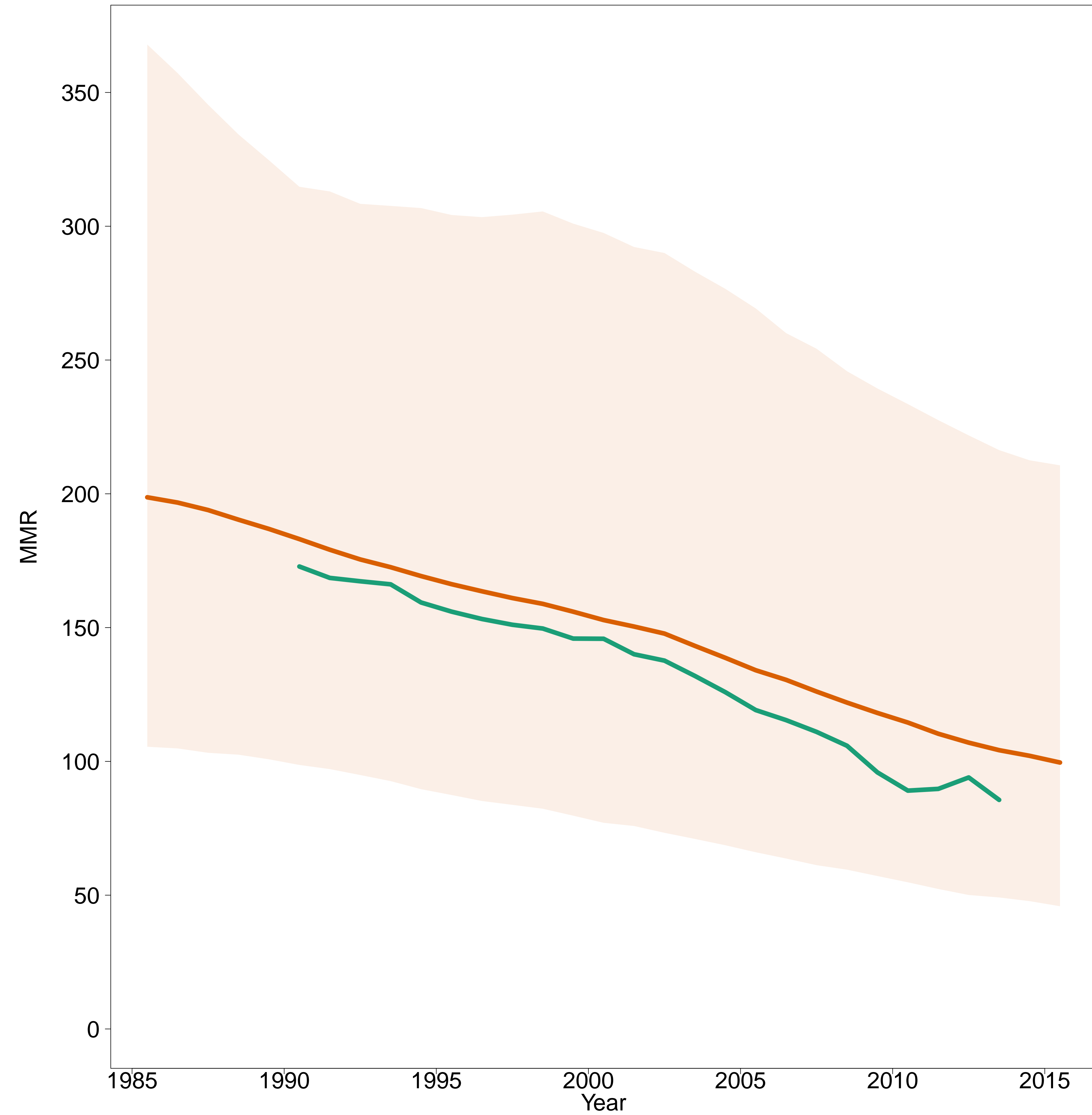
Mexico [MEX]  
(Central America)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

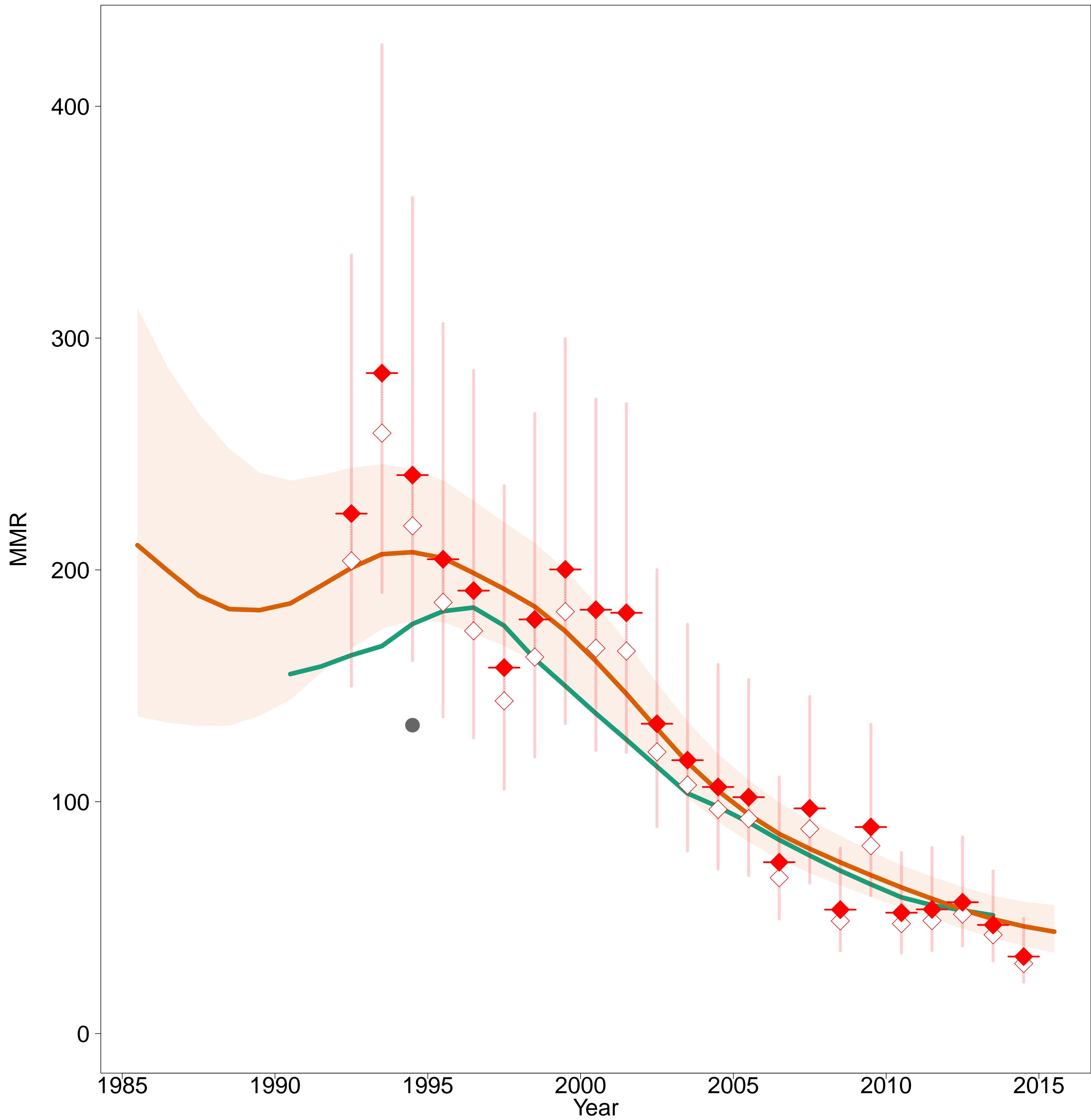


Micronesia [FSM]  
(South-Eastern Asia / Oceania)



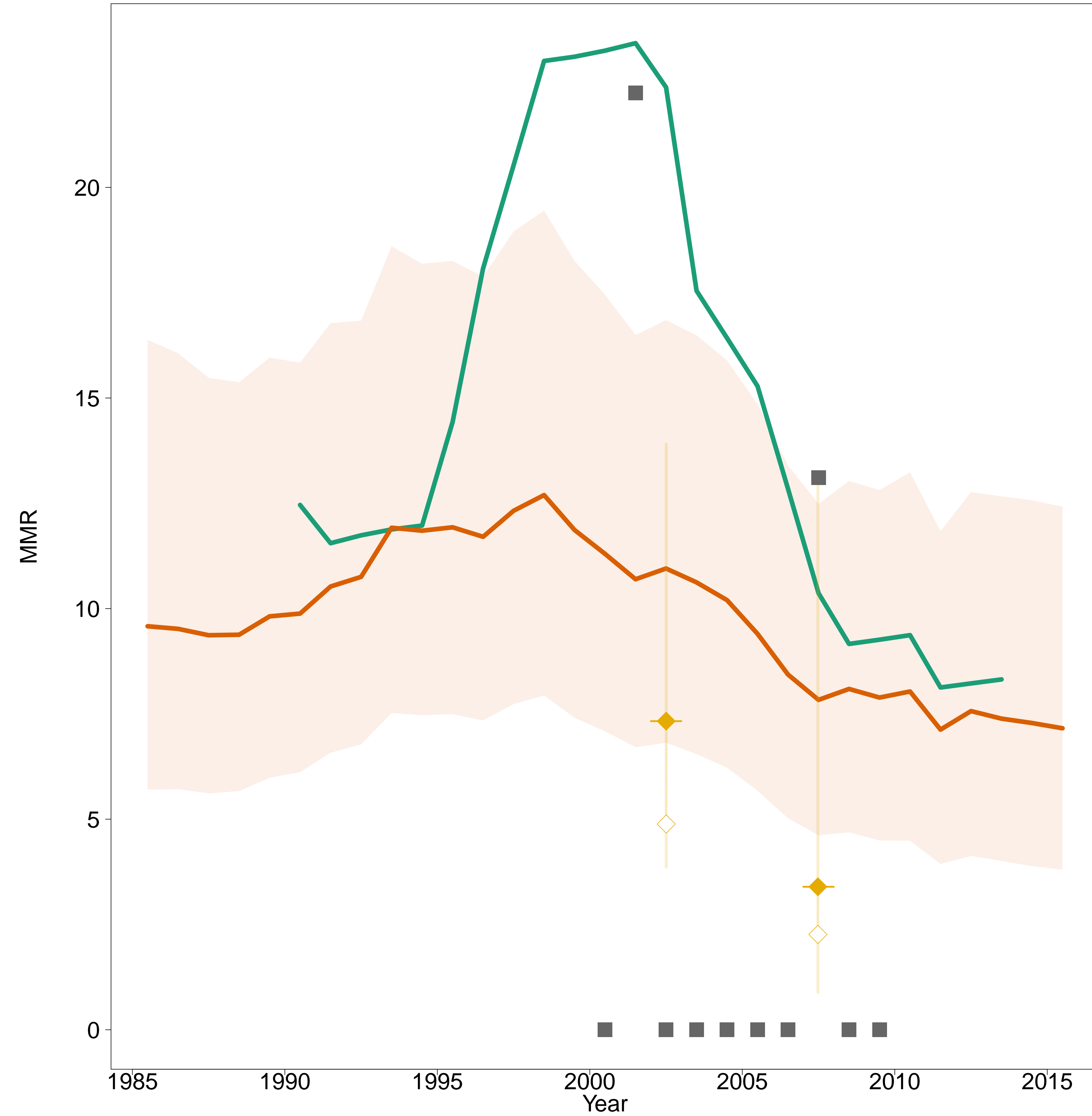
– Estimates –  
MMEIG 2015  
GBD 2013  
– MMR Database 2015 –

Mongolia [MNG]  
(Eastern Asia)



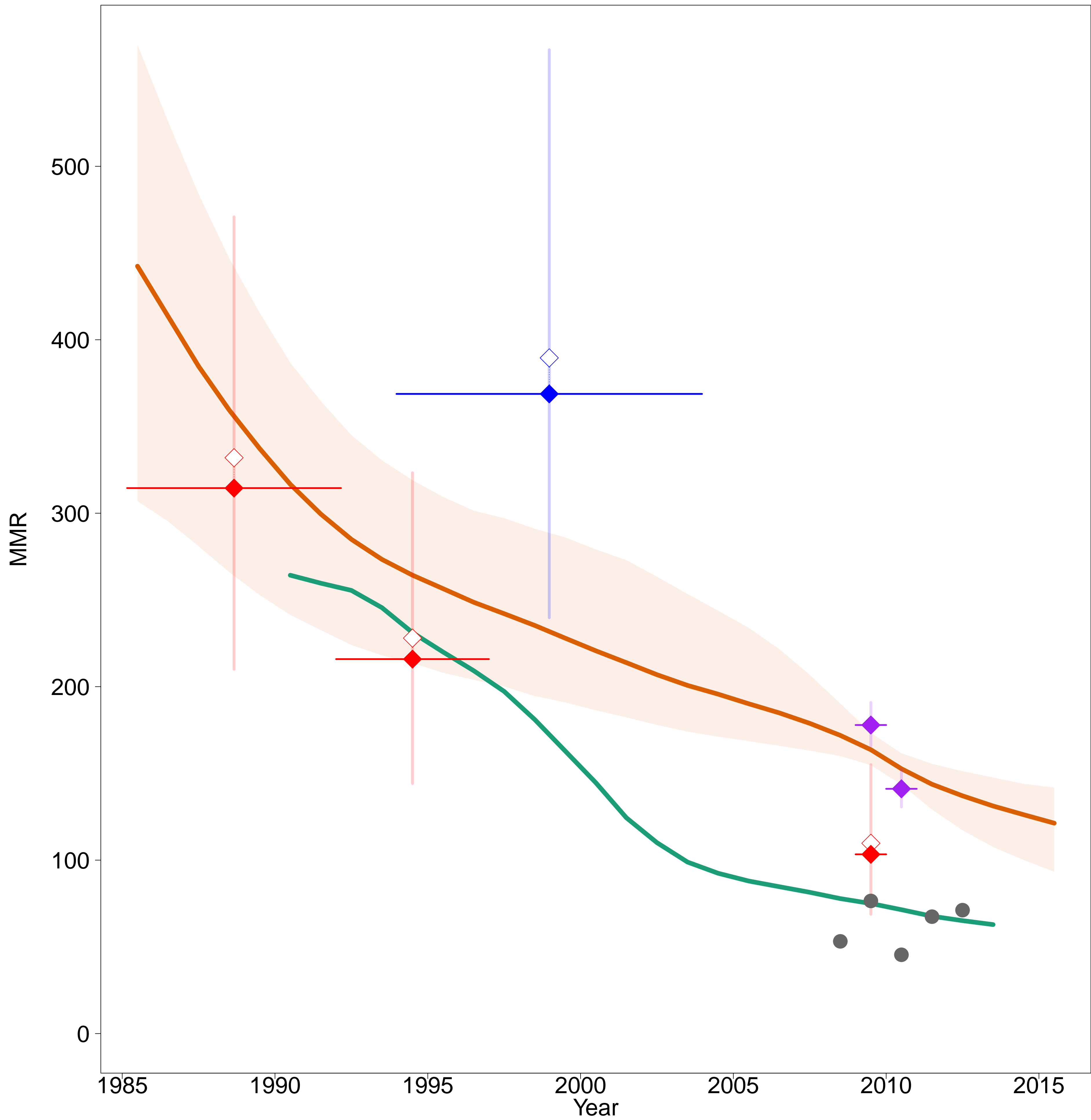
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies
- Excluded VR data (data quality issues)

Montenegro [MNE]  
(Transition countries of South-Eastern Europe)



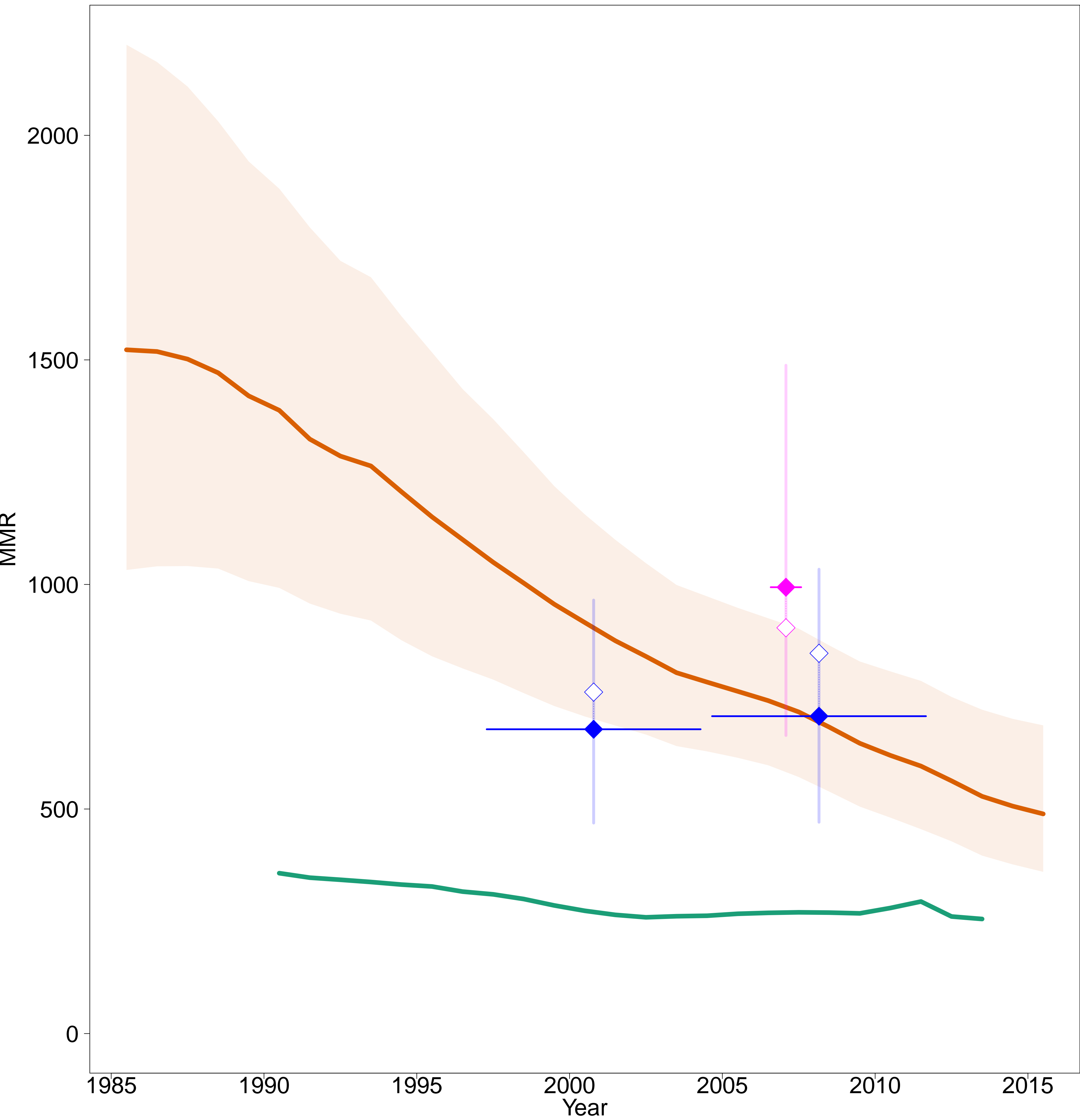
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recal.  
(related to 0 obs. mat. death)

Morocco [MAR]  
(Northern Africa)



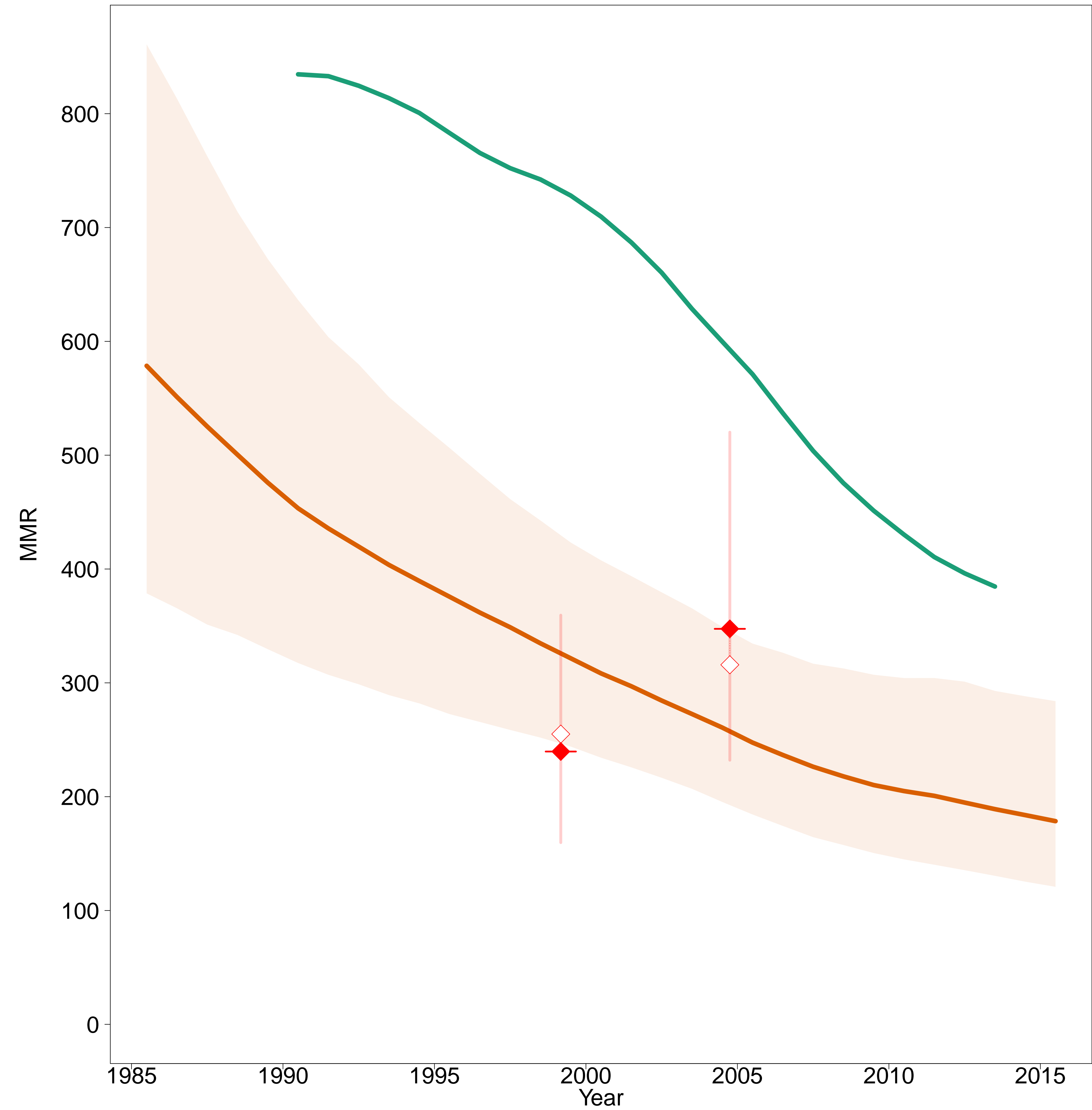
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Spec. studies
- ◆ DHS
- ◆ Misc. studies
- Excluded VR data (data quality issues)

Mozambique [MOZ]  
(Eastern Africa)



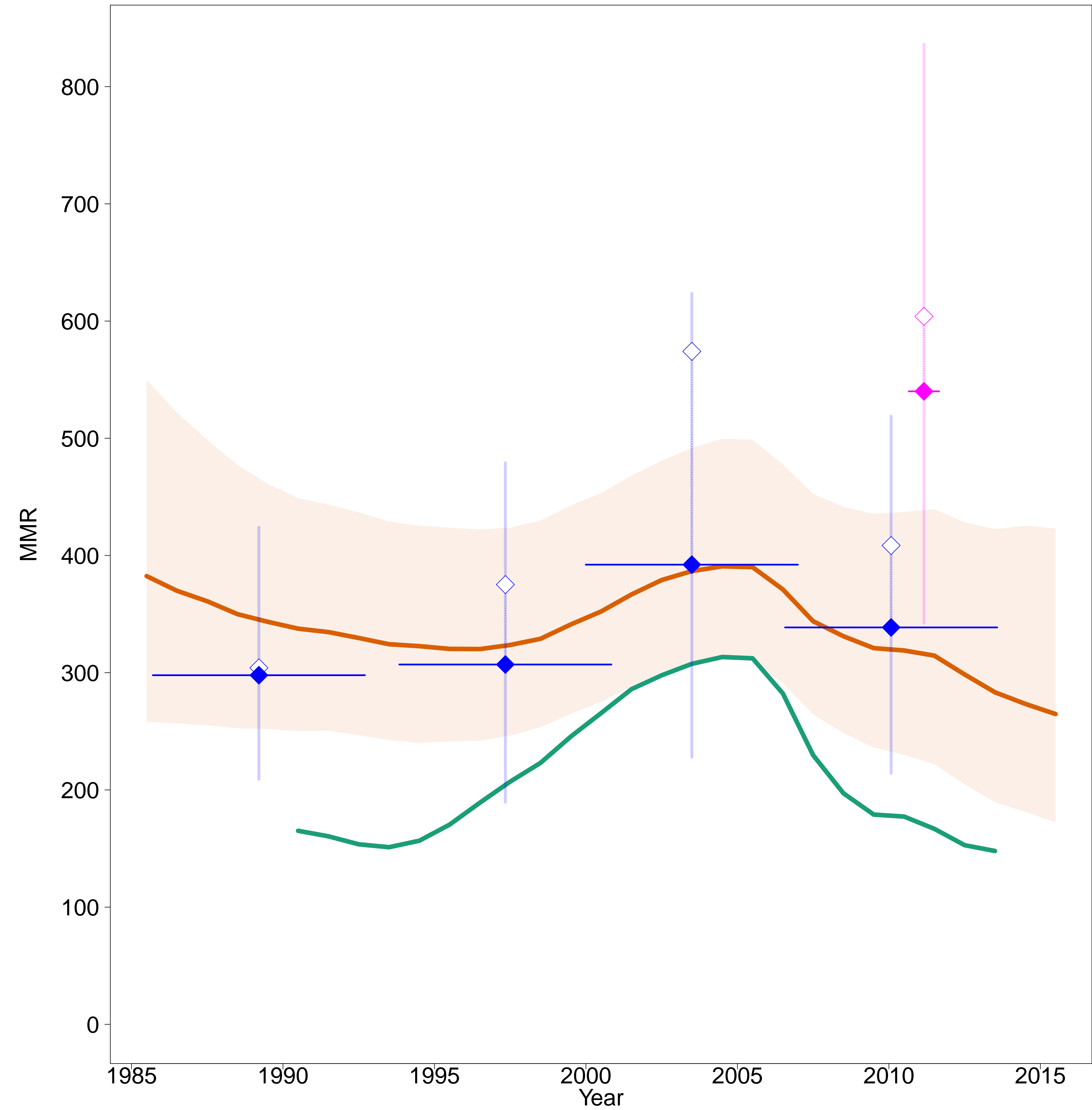
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- DHS
- Census

Myanmar [MMR]  
(South-Eastern Asia / Oceania)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies

Namibia [NAM]  
(Southern Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census

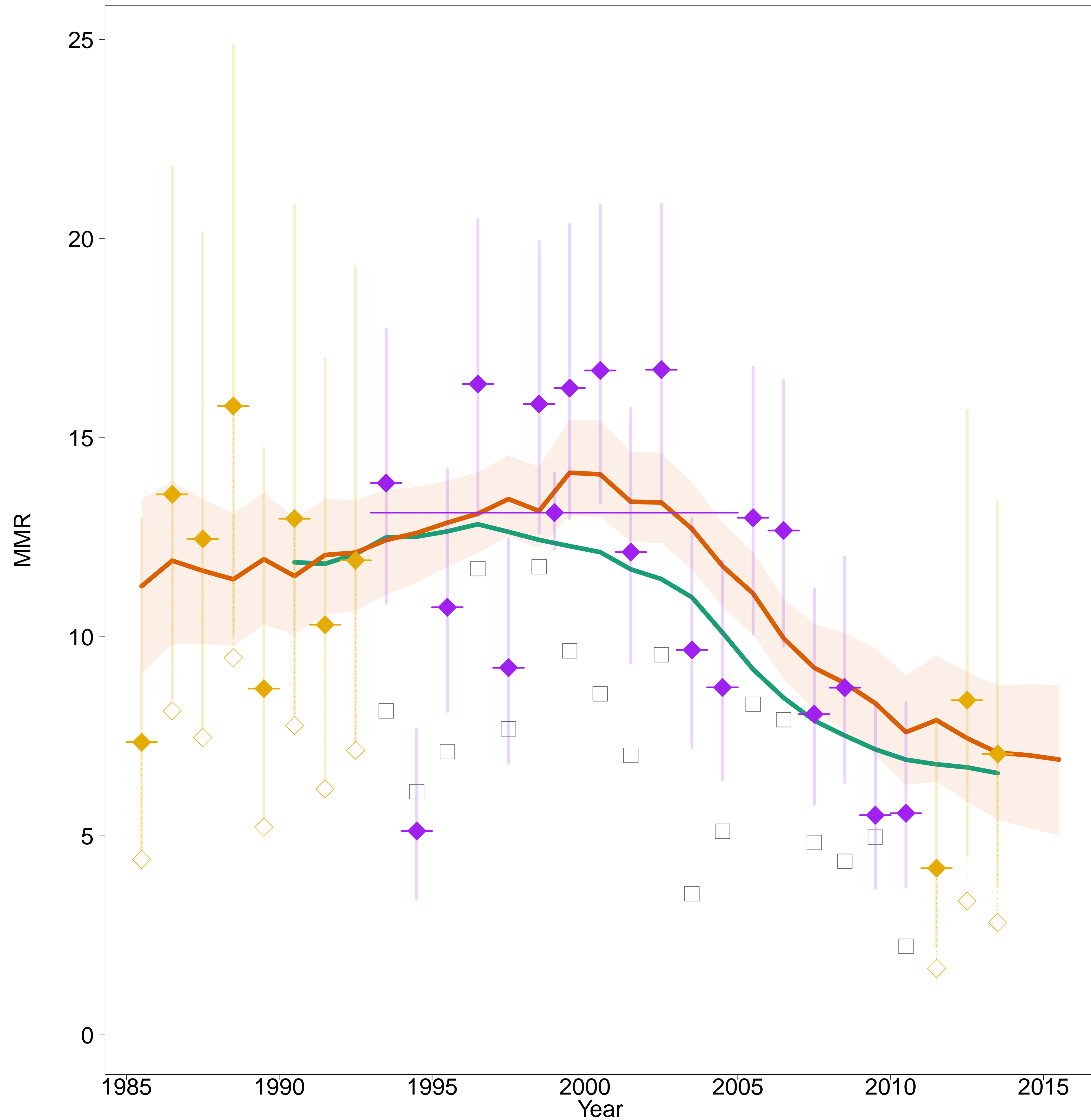
Nepal [NPL]  
(Southern Asia)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census
- Excluded misc. studies

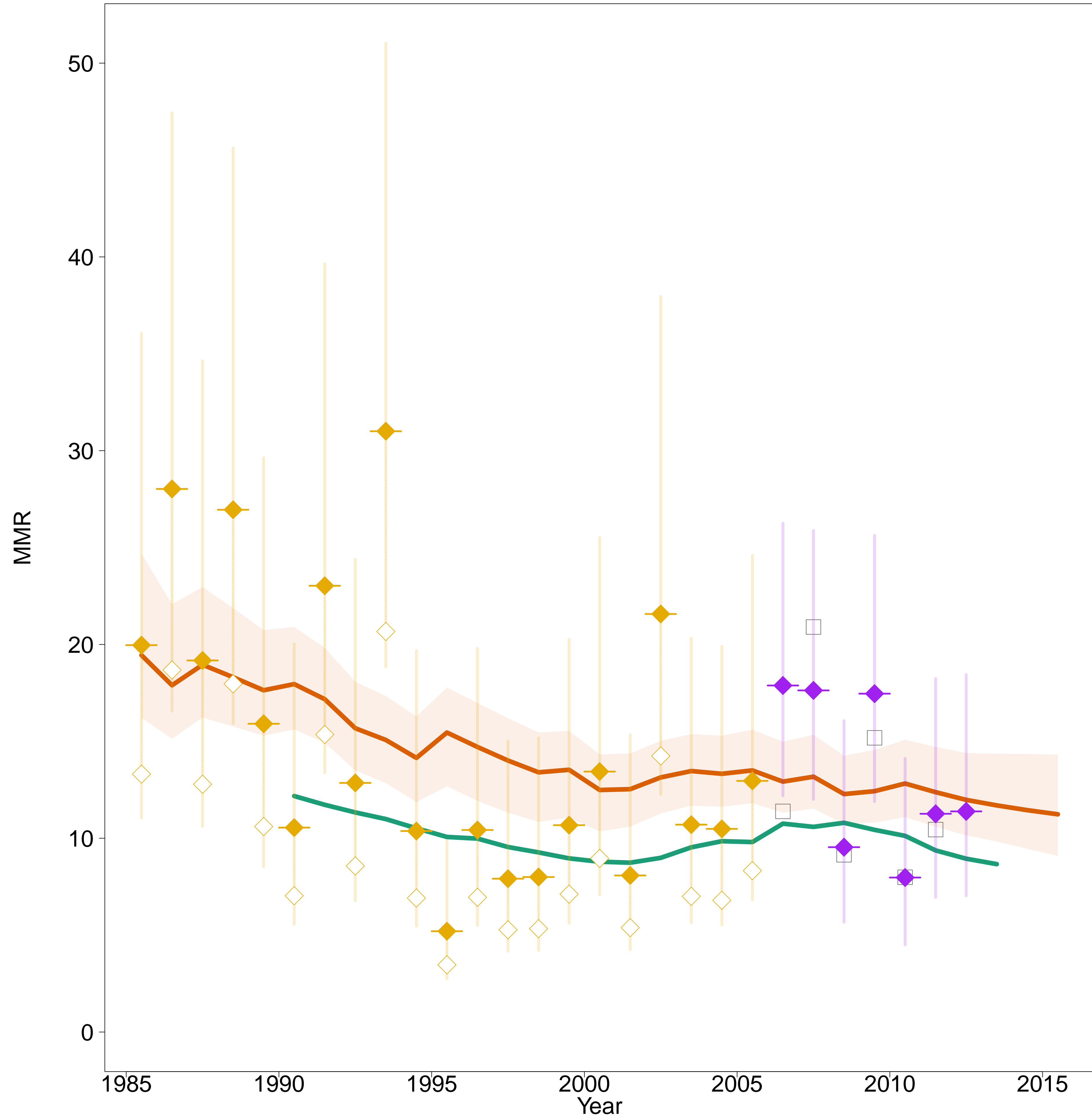


Netherlands [NLD]  
(Developed regions)



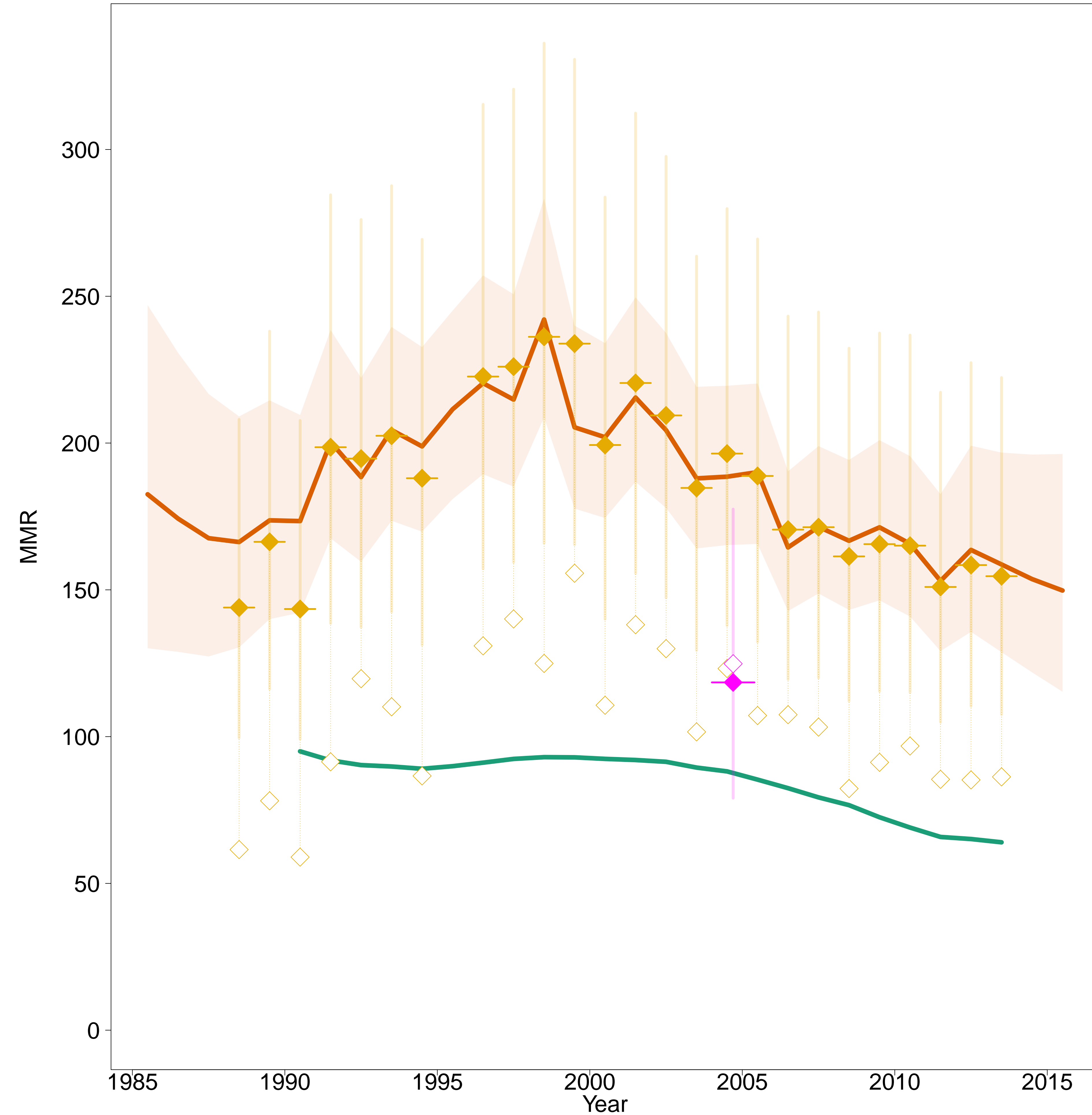
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

New Zealand [NZL]  
(Developed regions)



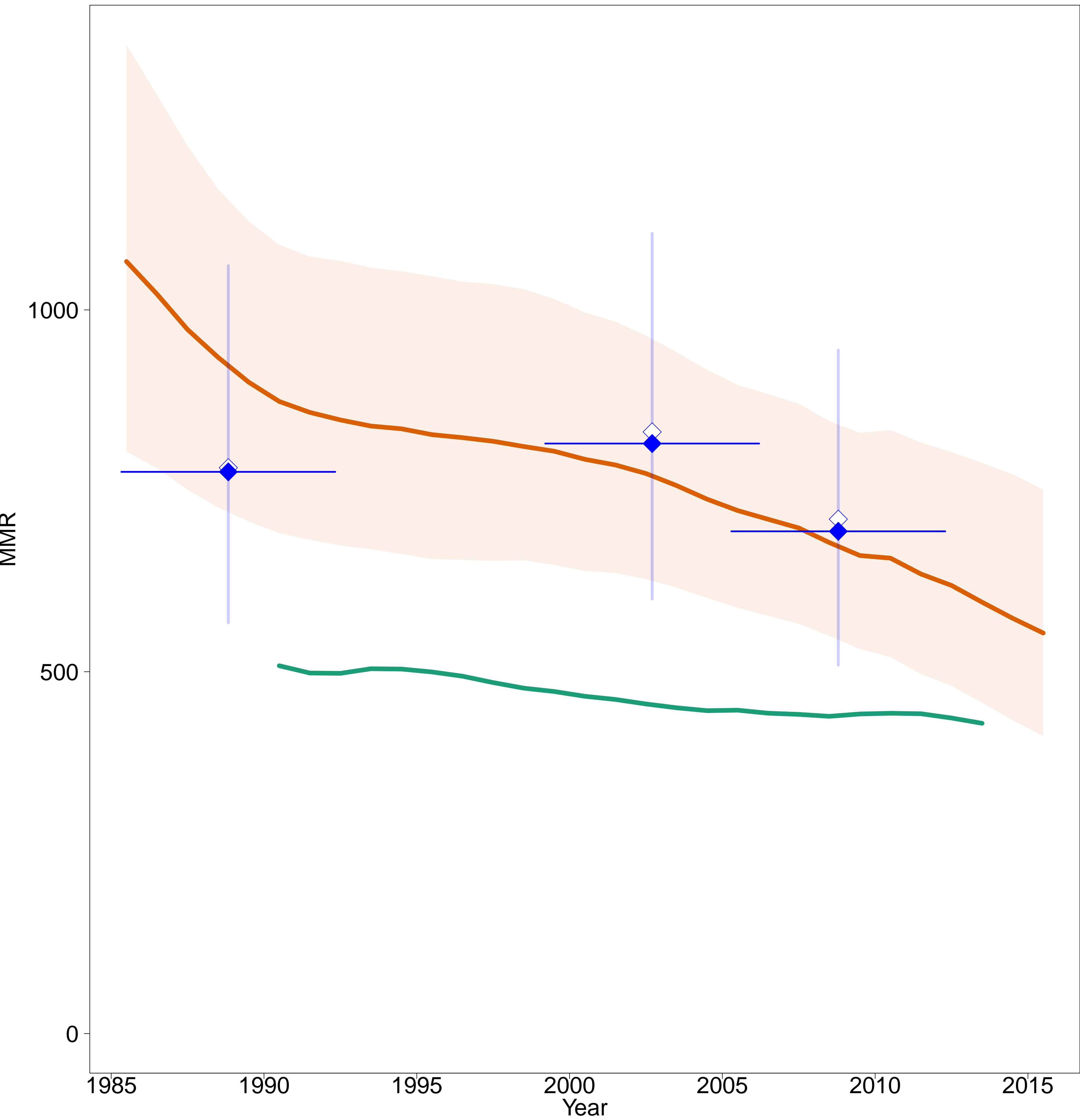
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

Nicaragua [NIC]  
(Central America)



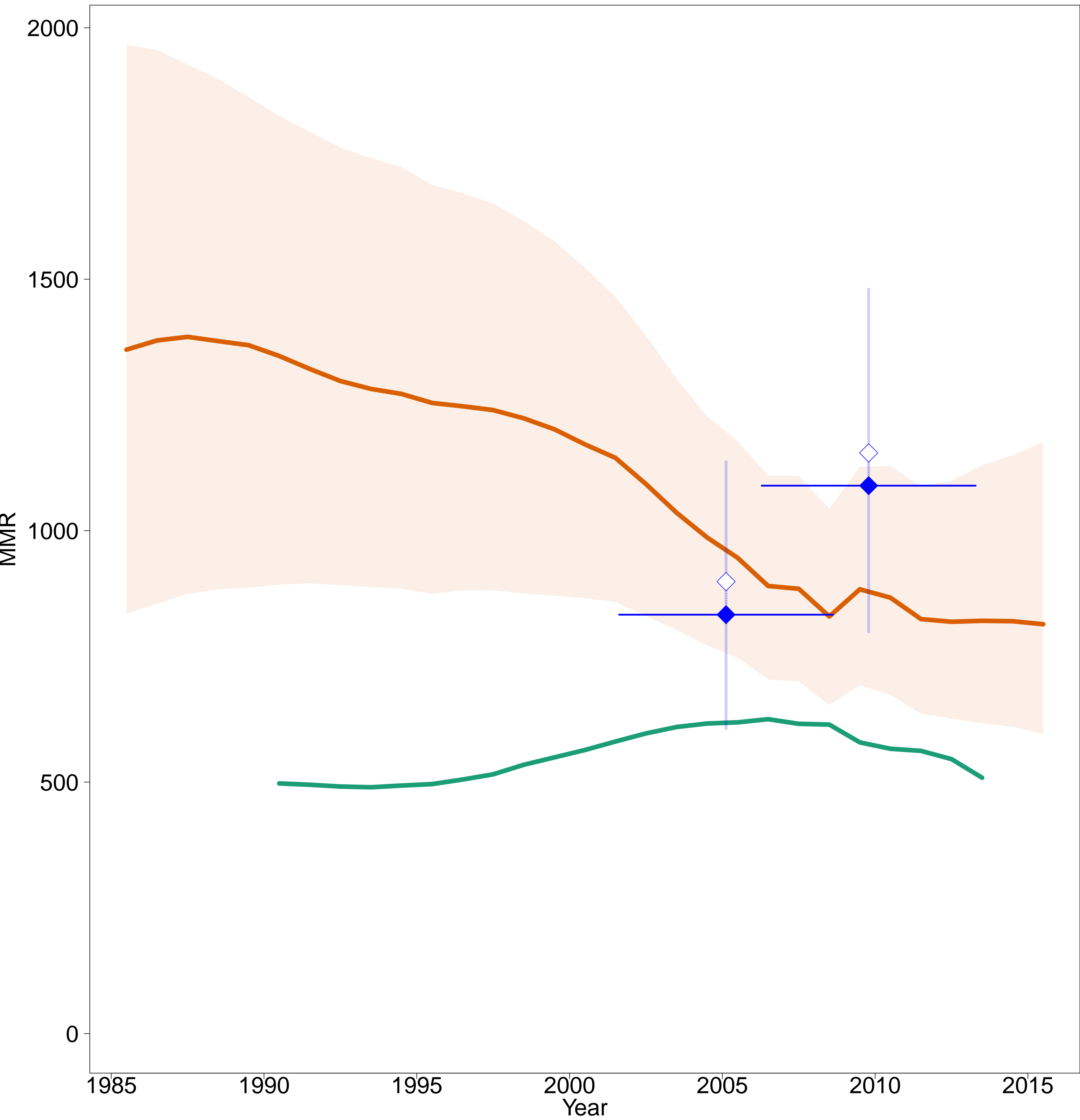
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Census

Niger [NER]  
(Western Africa)



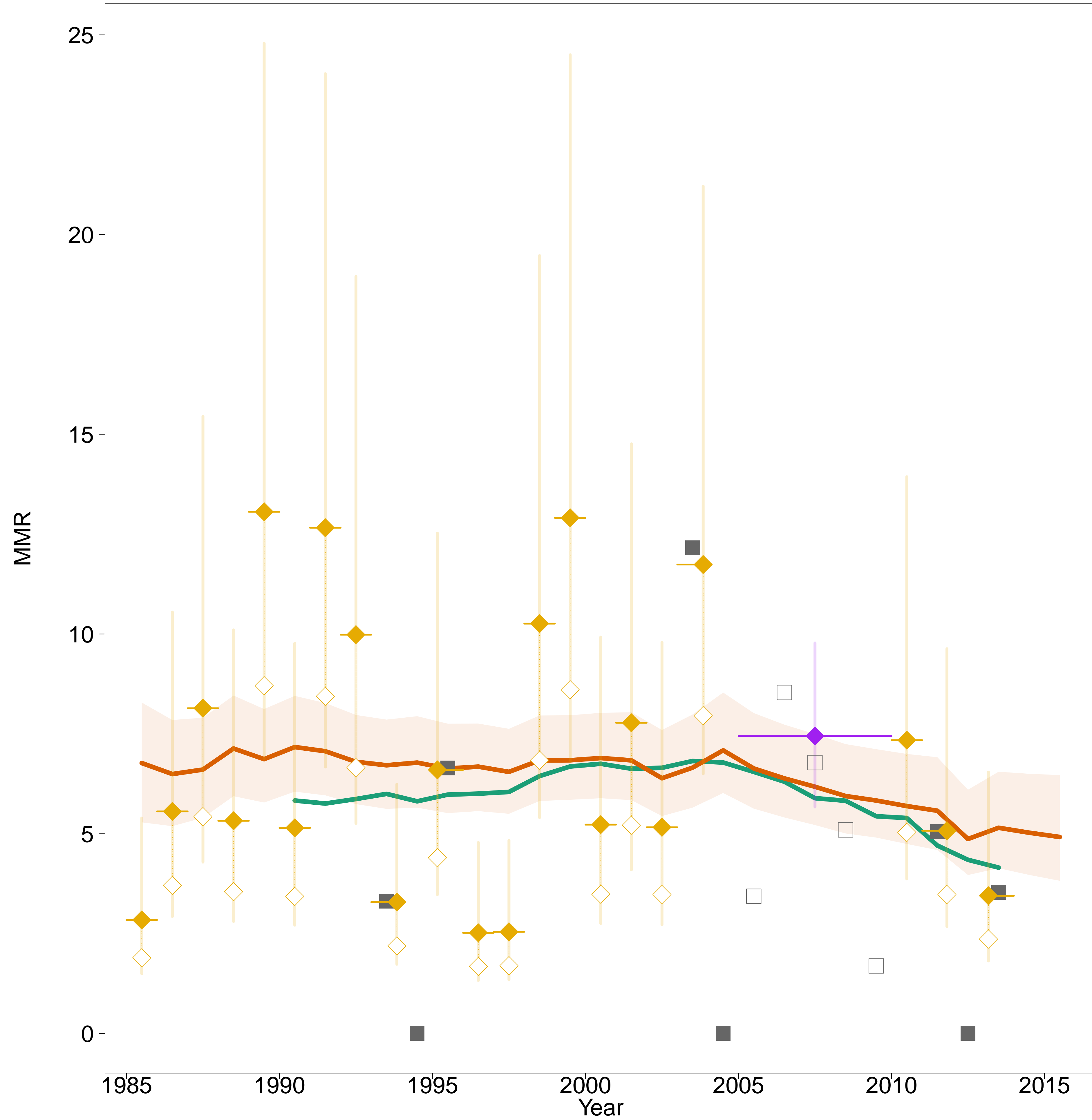
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Nigeria [NGA]  
(Western Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Norway [NOR]  
(Developed regions)



– Estimates –

MMEIG 2015

GBD 2013

– MMR Database 2015 –

◊ Observed Data

◆ Adjusted Data

– Data type –

◆ VR

◆ Spec. studies

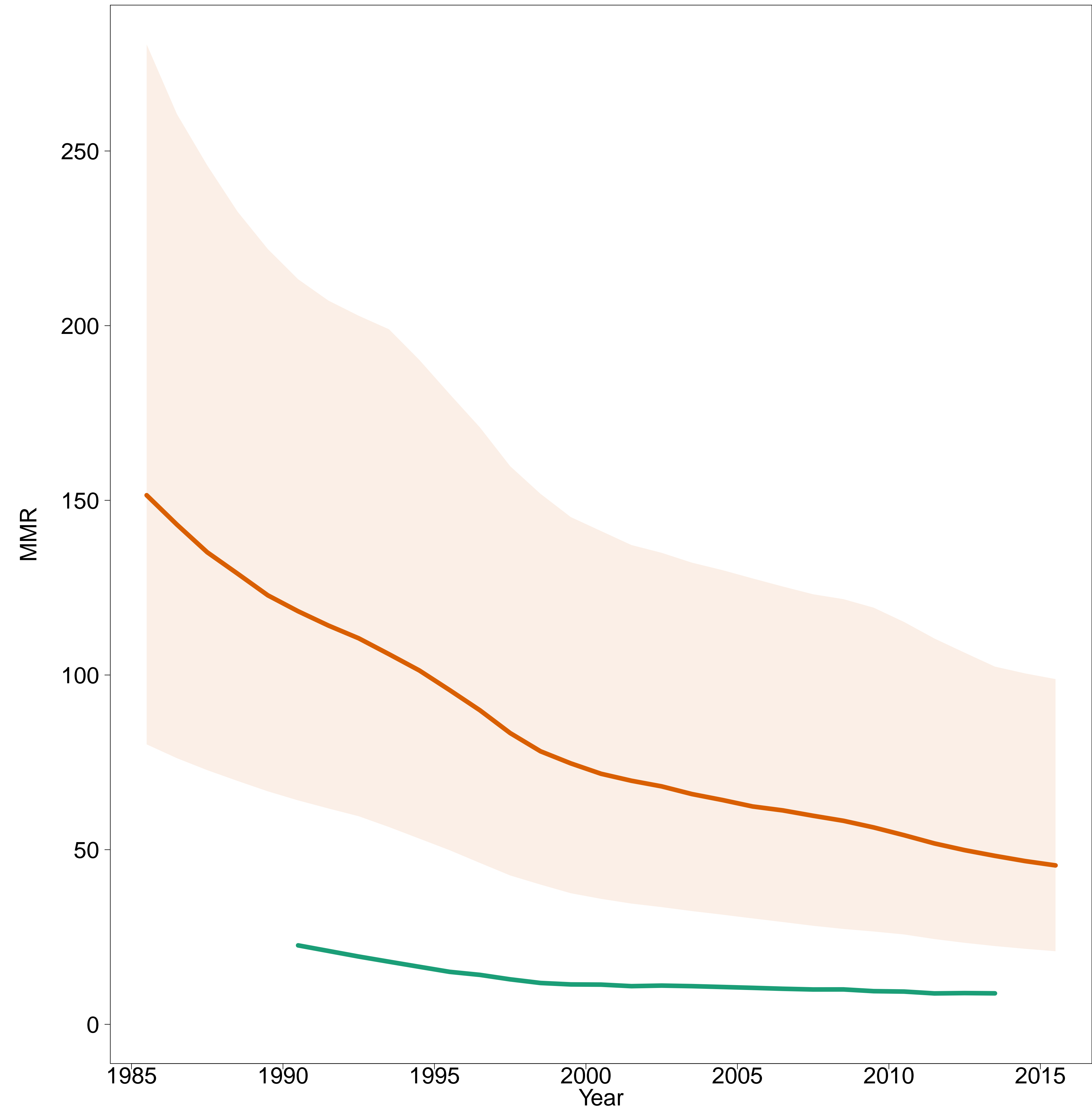
■ Reported VR before recalc.

(related to 0 obs. mat. death)

◻ Excluded VR data

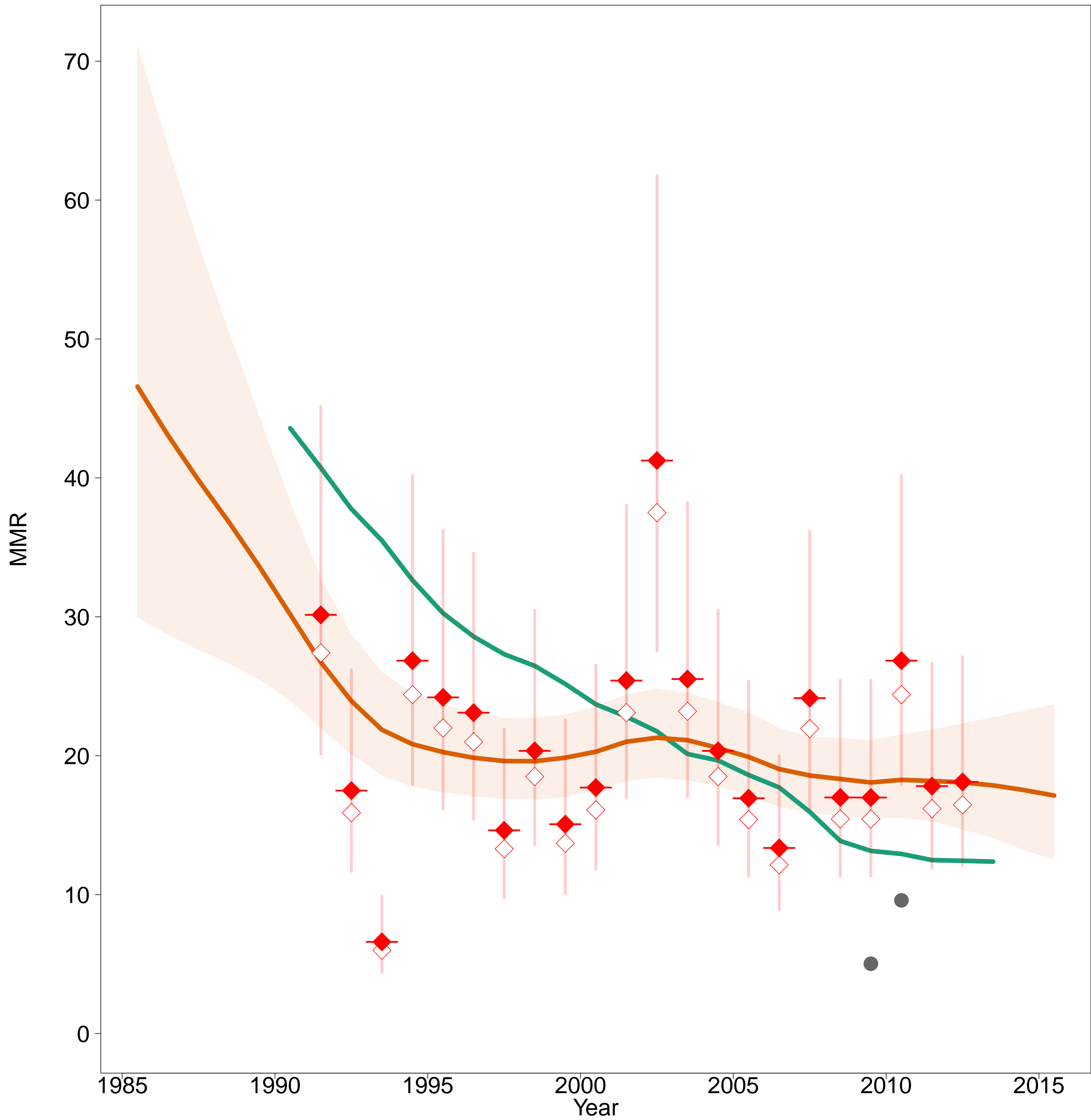
(overlap with specialized study)

Occupied Palestinian Territory [PSE]  
(Western Asia)



– Estimates –  
MMEIG 2015  
GBD 2013  
– MMR Database 2015 –

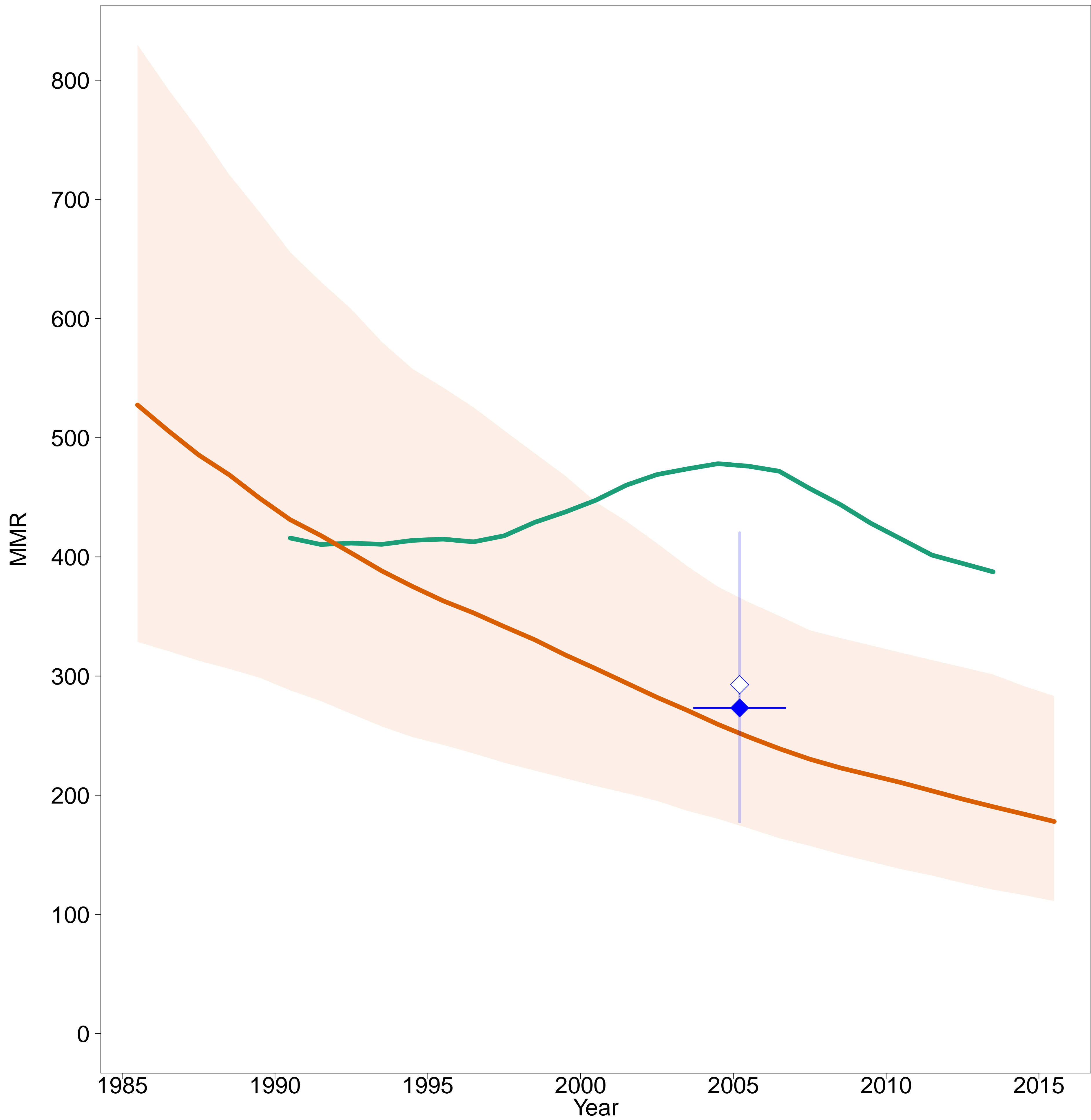
Oman [OMN]  
(Western Asia)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies
- Excluded VR data (data quality issues)

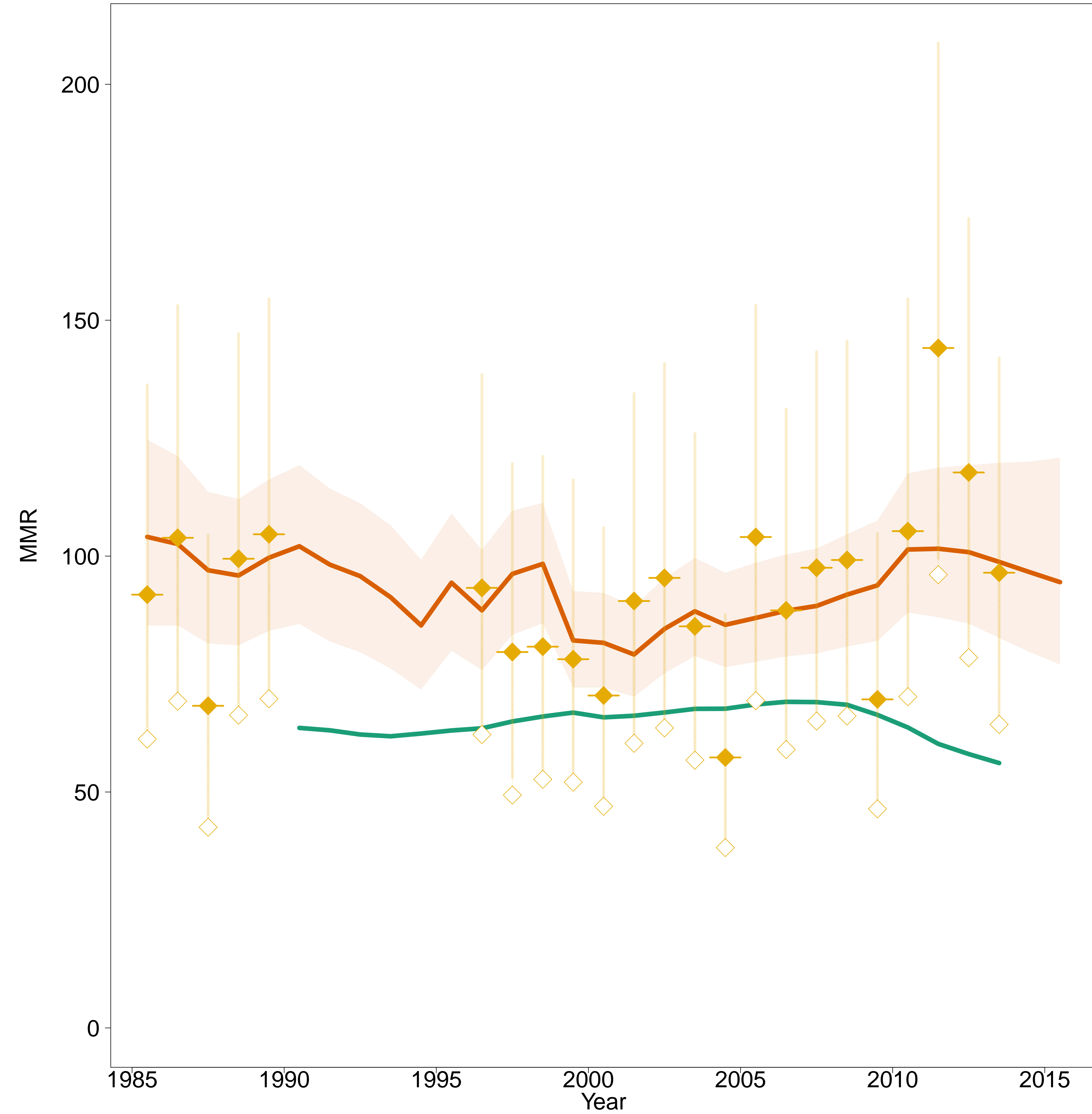


Pakistan [PAK]  
(Southern Asia)



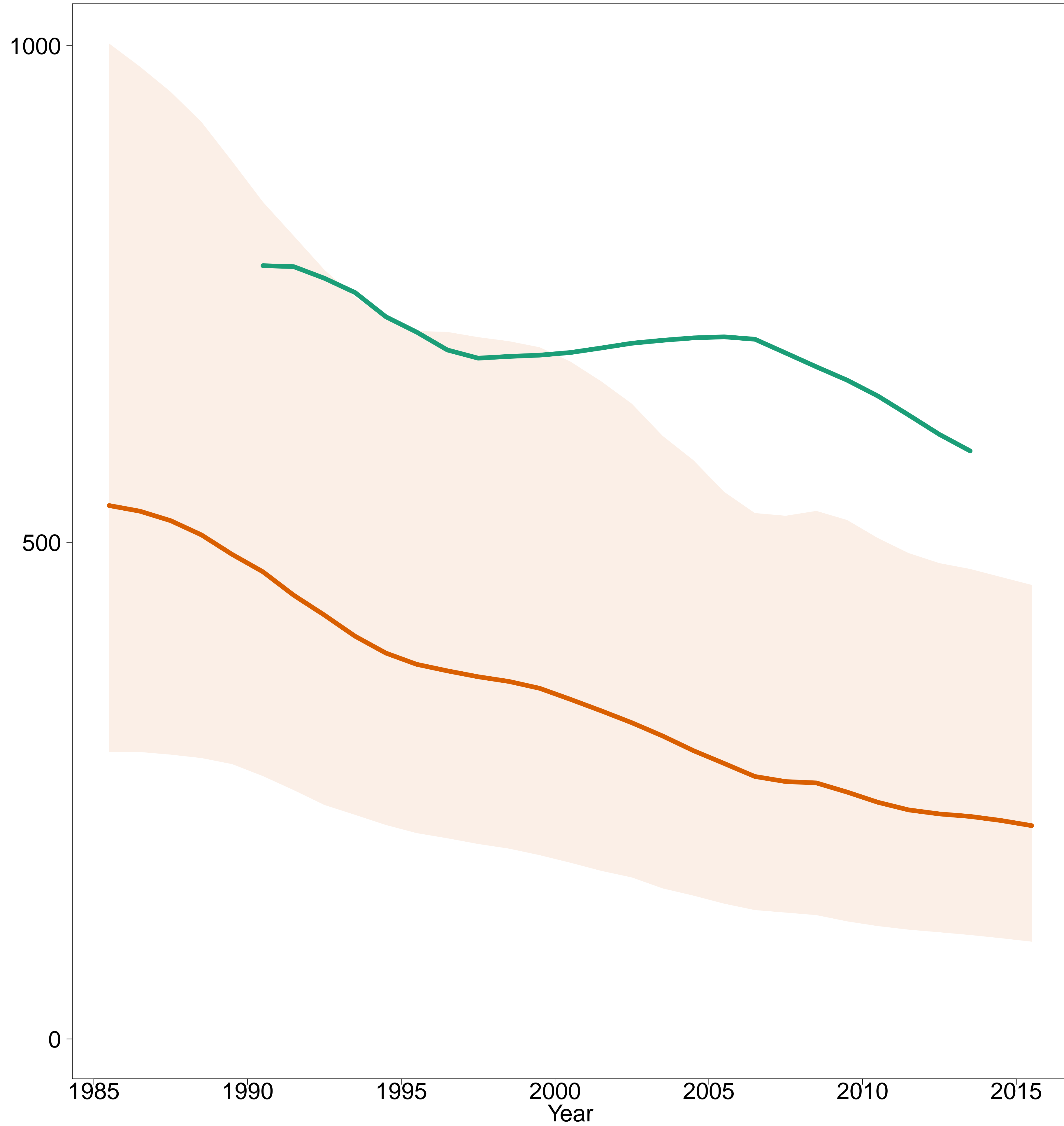
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Panama [PAN]  
(Central America)



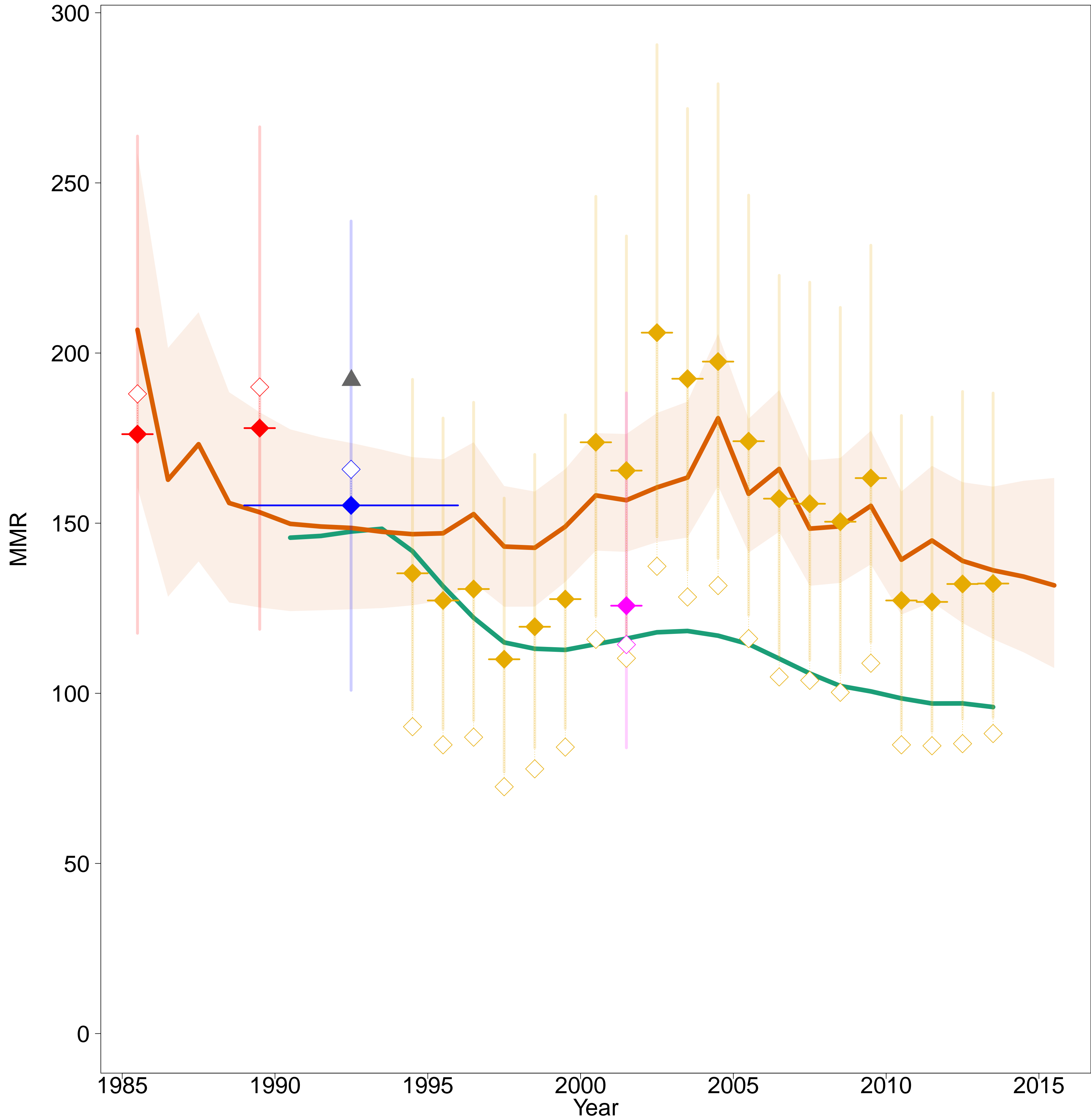
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

Papua New Guinea [PNG]  
(South-Eastern Asia / Oceania)



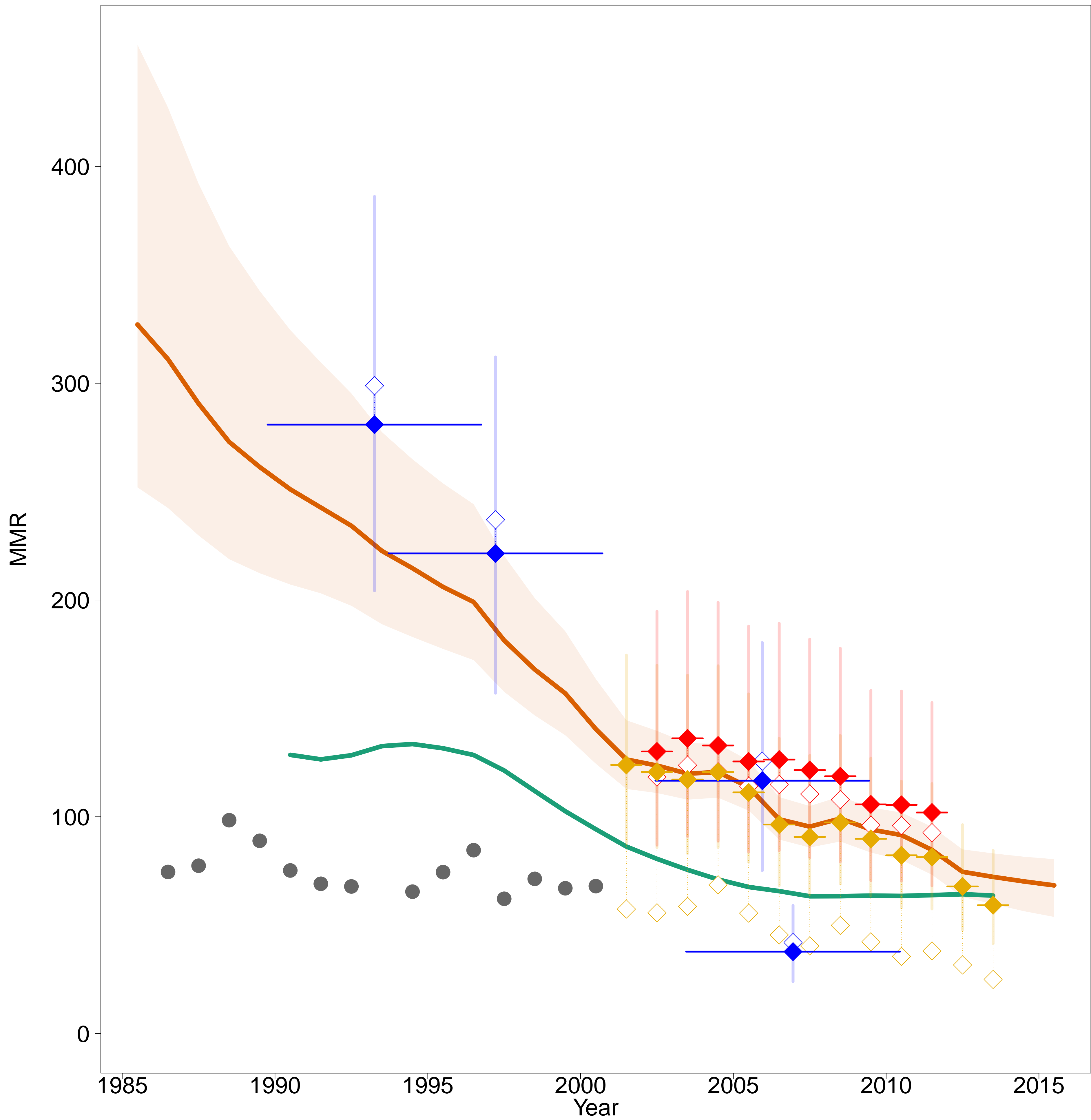
– Estimates –  
MMEIG 2015  
GBD 2013  
– MMR Database 2015 –

Paraguay [PRY]  
(South America)



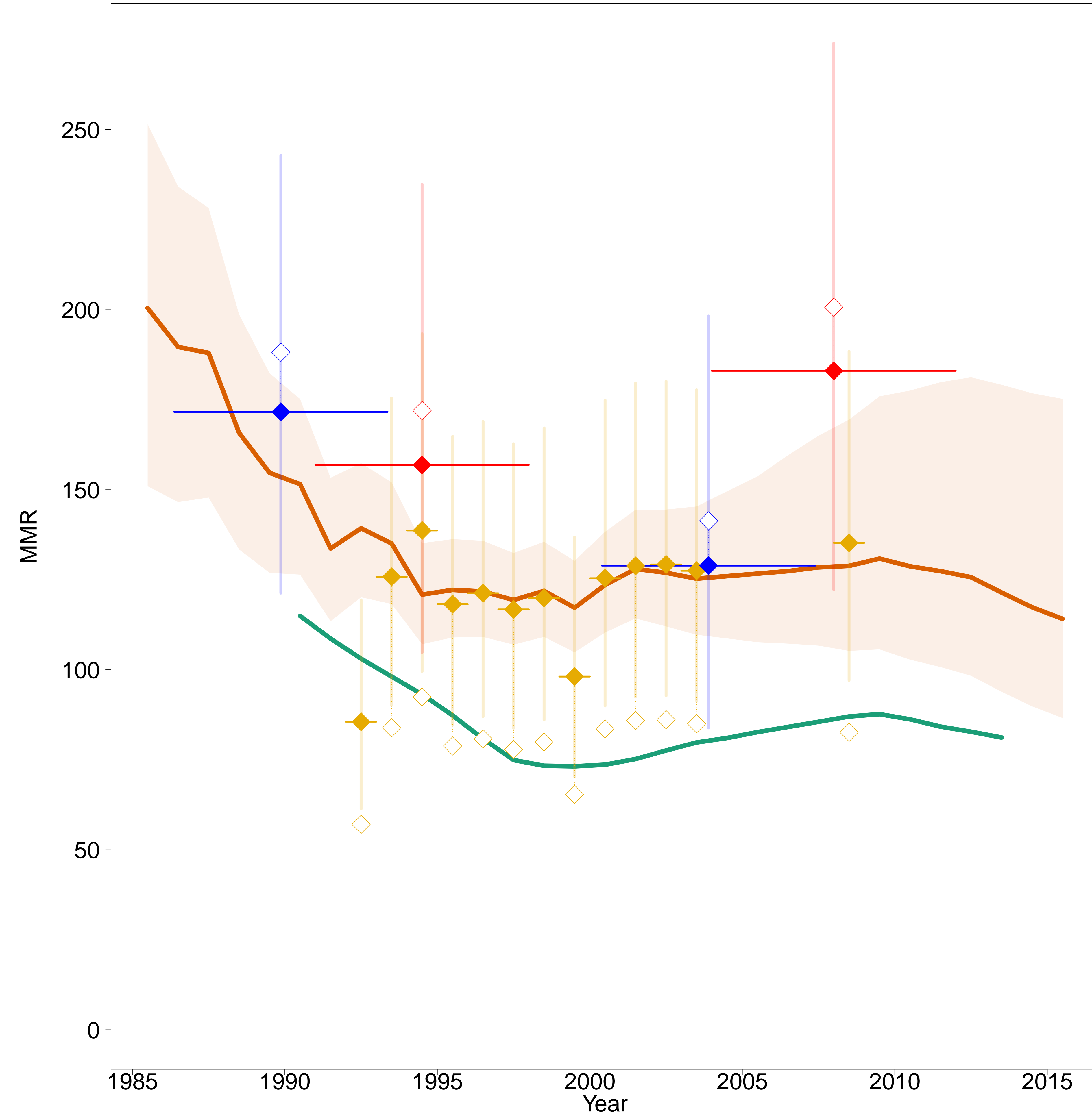
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR
- DHS
- Census
- Misc. studies
- Excluded misc. studies

Peru [PER]  
(South America)



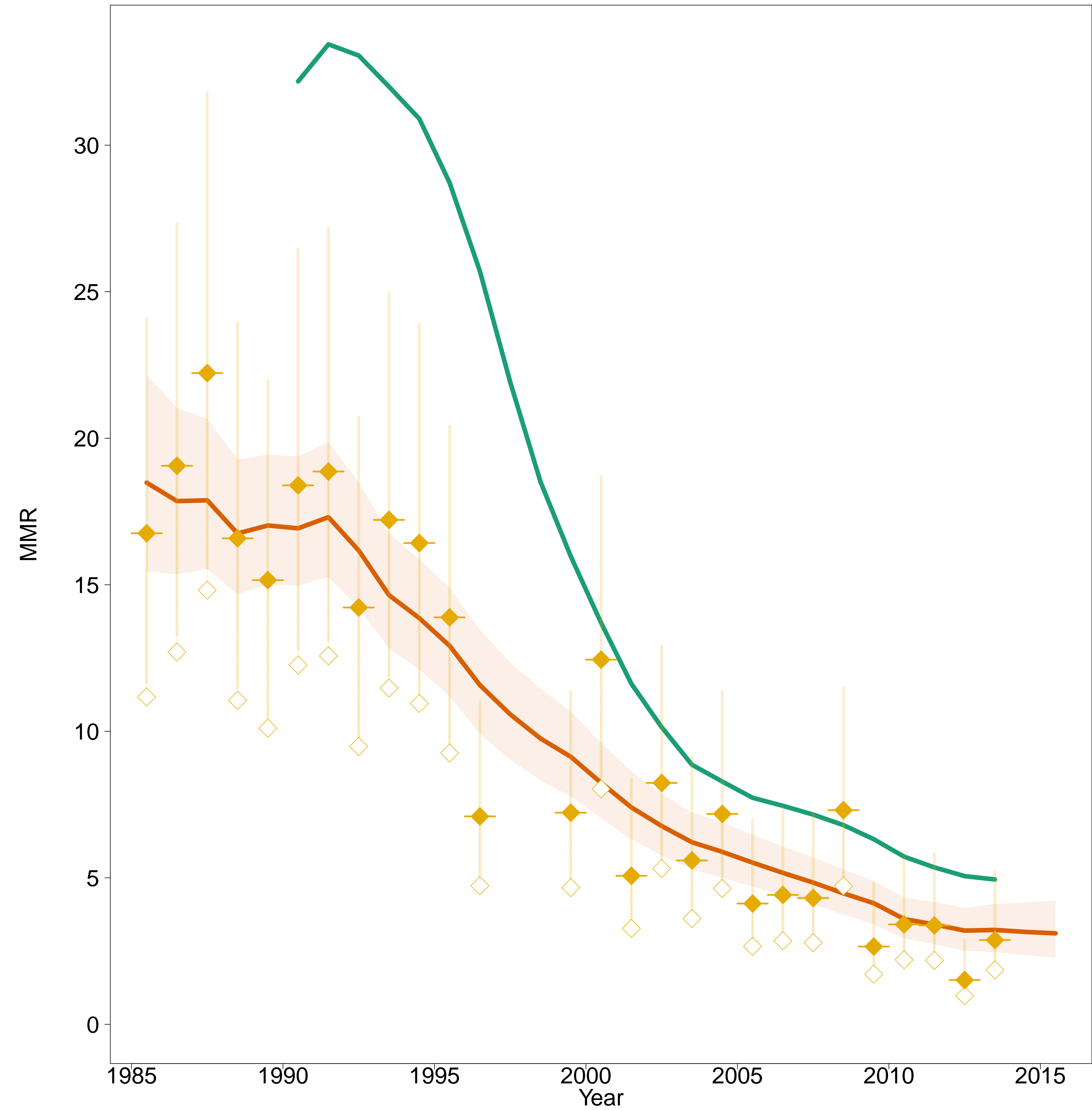
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR
- DHS
- Misc. studies
- Excluded VR data (data quality issues)

Philippines [PHL]  
(South-Eastern Asia / Oceania)



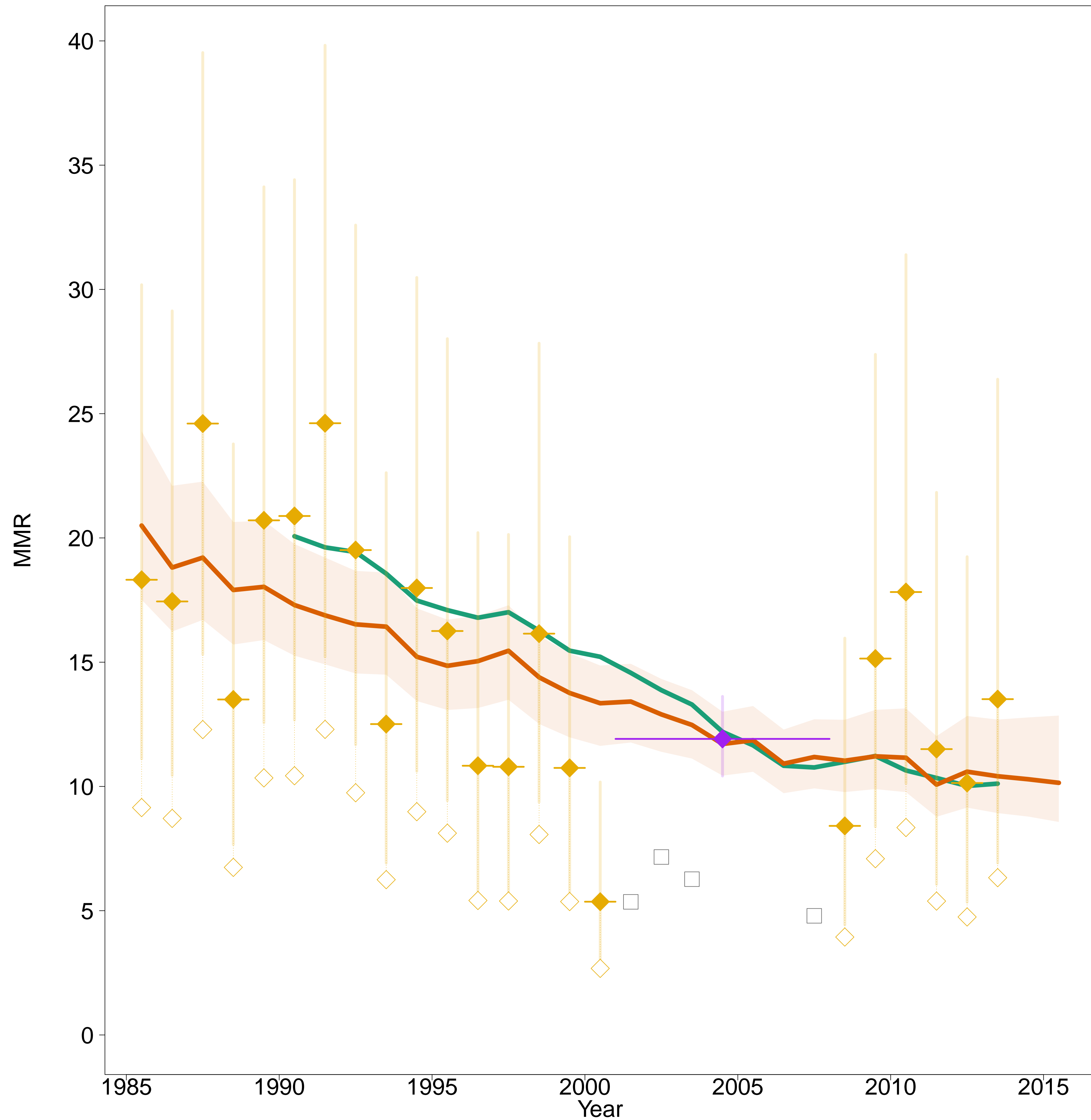
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR
- DHS
- Misc. studies

Poland [POL]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

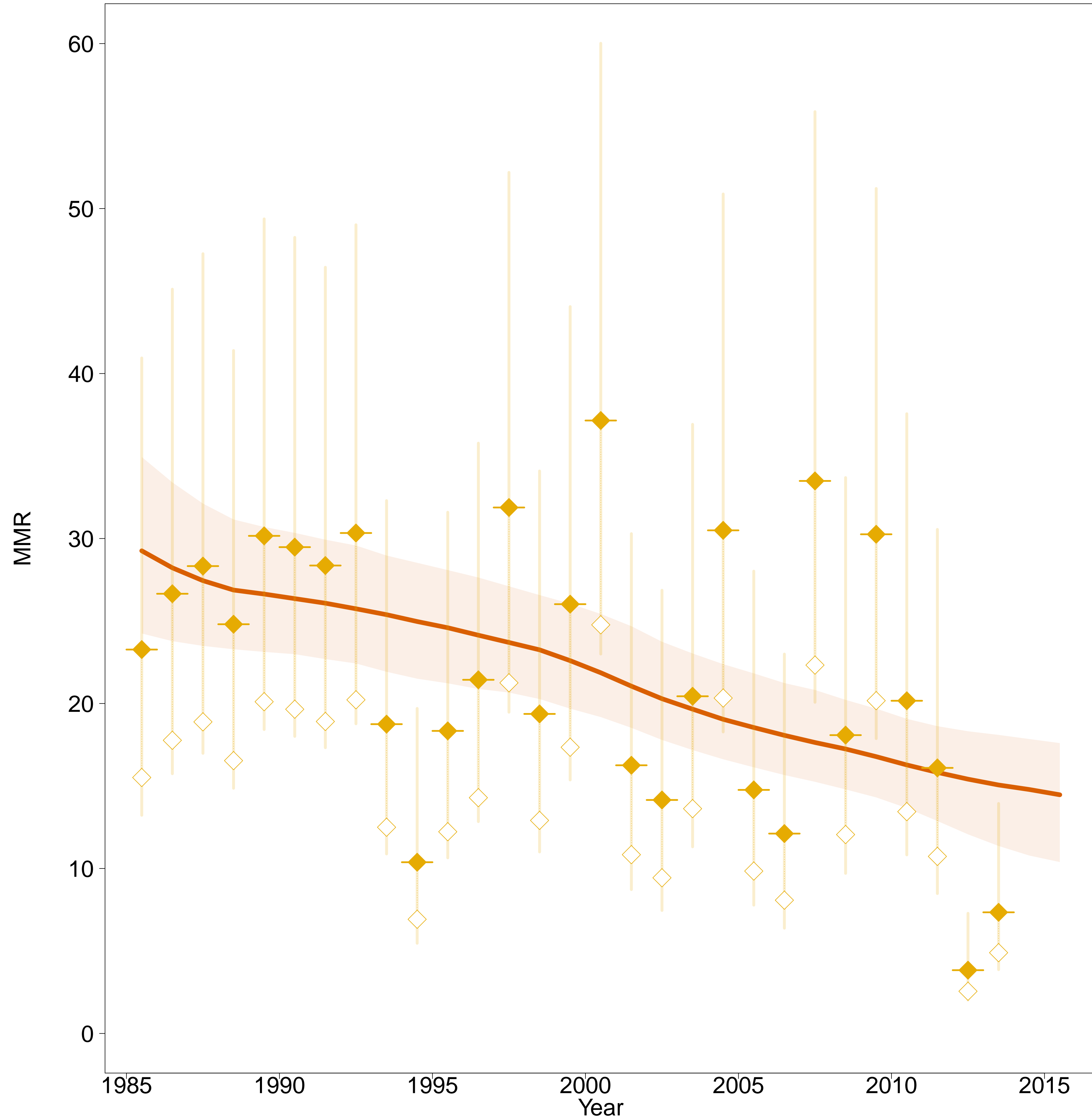
Portugal [PRT]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

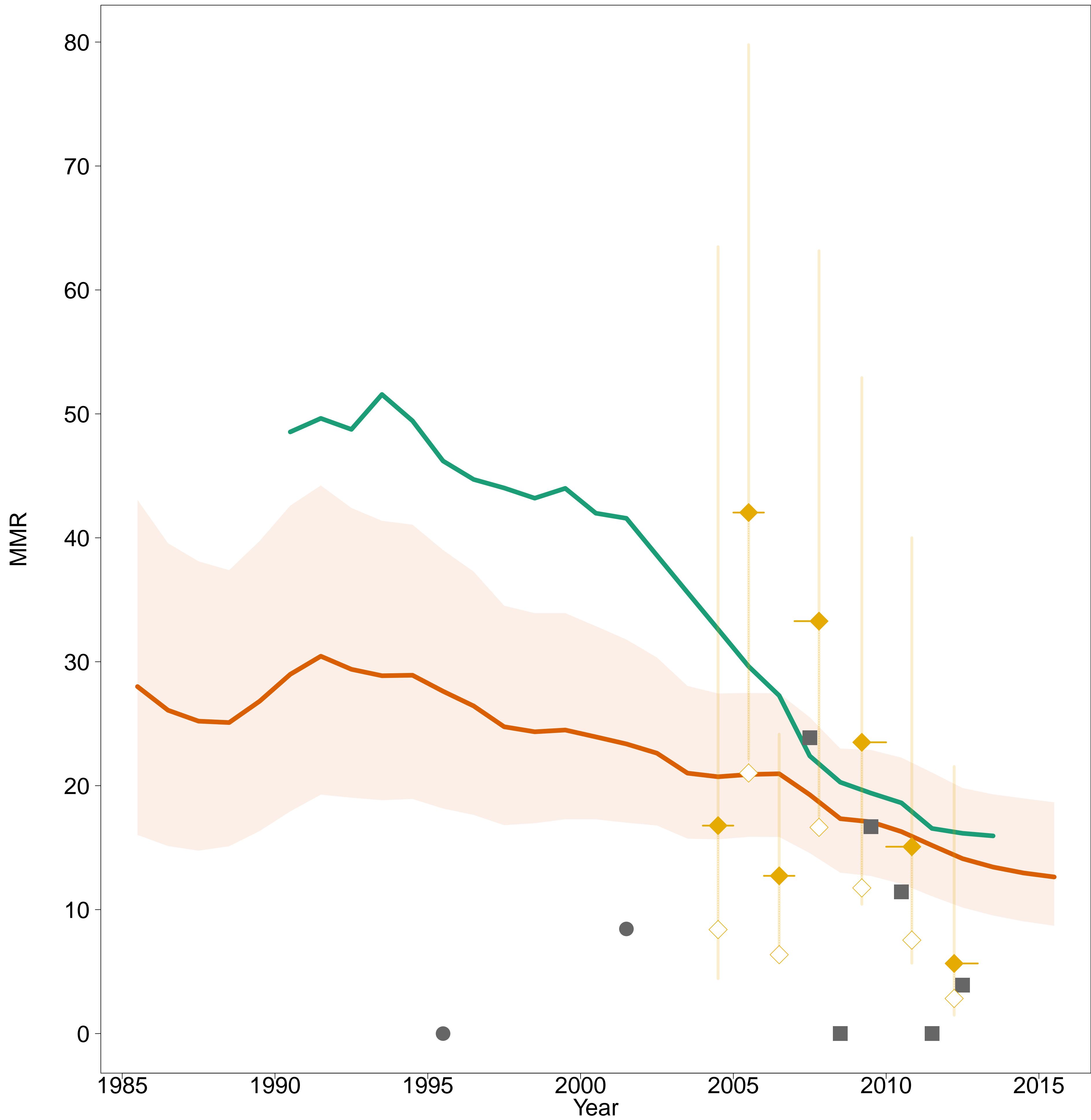


Puerto Rico [PRI]  
(Caribbean)



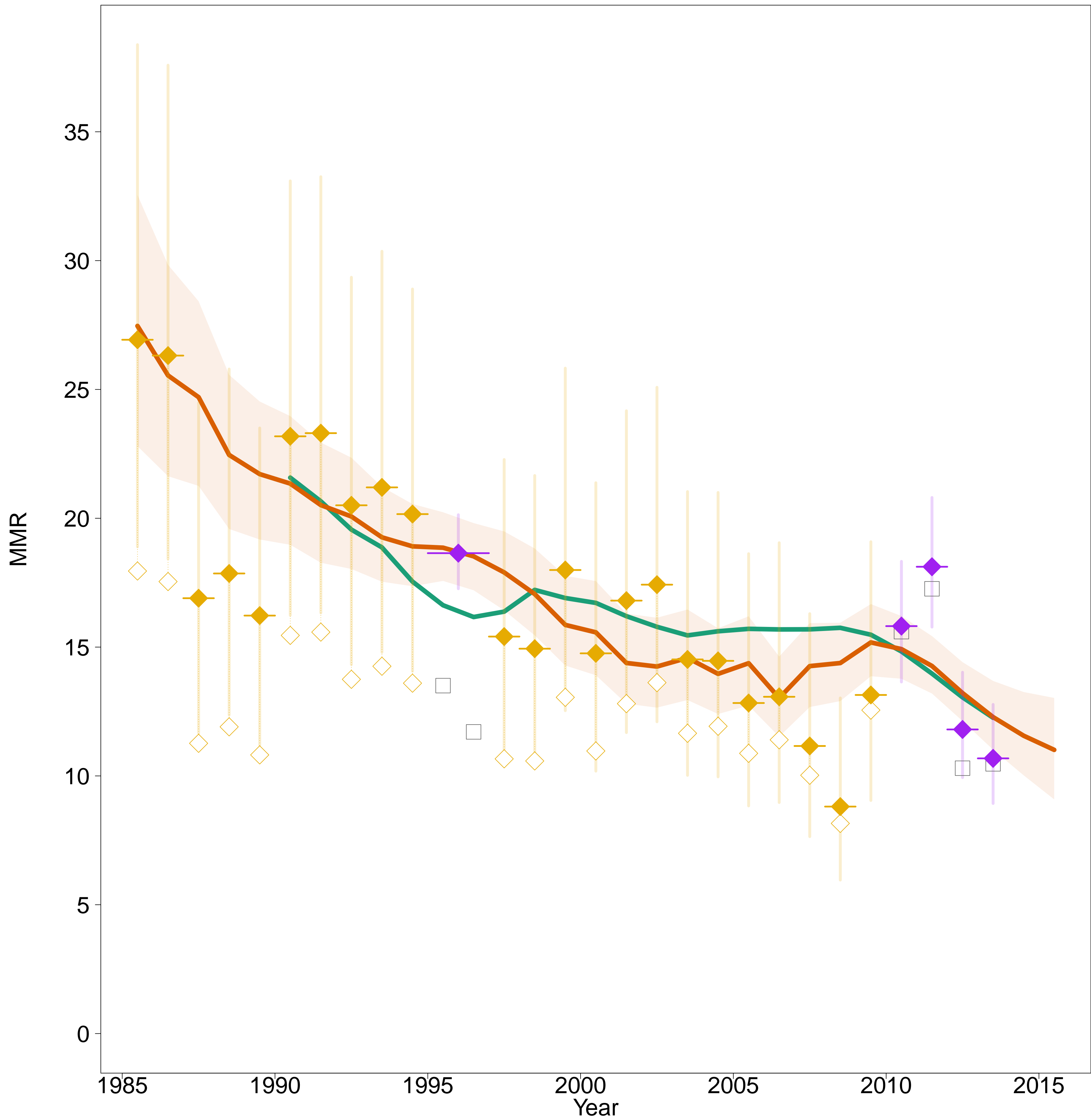
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

**Qatar [QAT]  
(Western Asia)**



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)
- Excluded VR data  
(data quality issues)

Republic of Korea [KOR]  
(Eastern Asia)



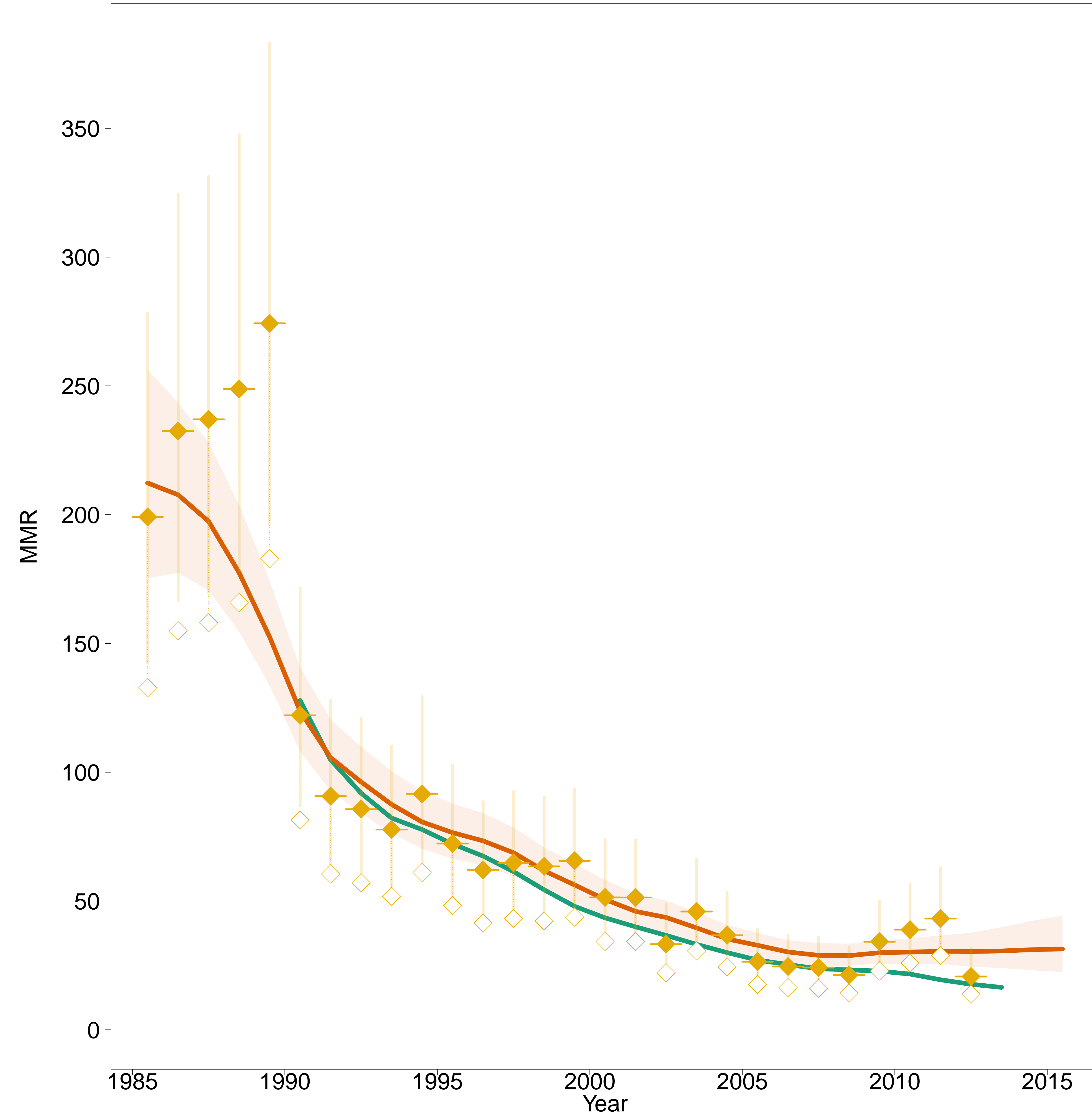
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

Republic of Moldova [MDA]  
(Developed regions)



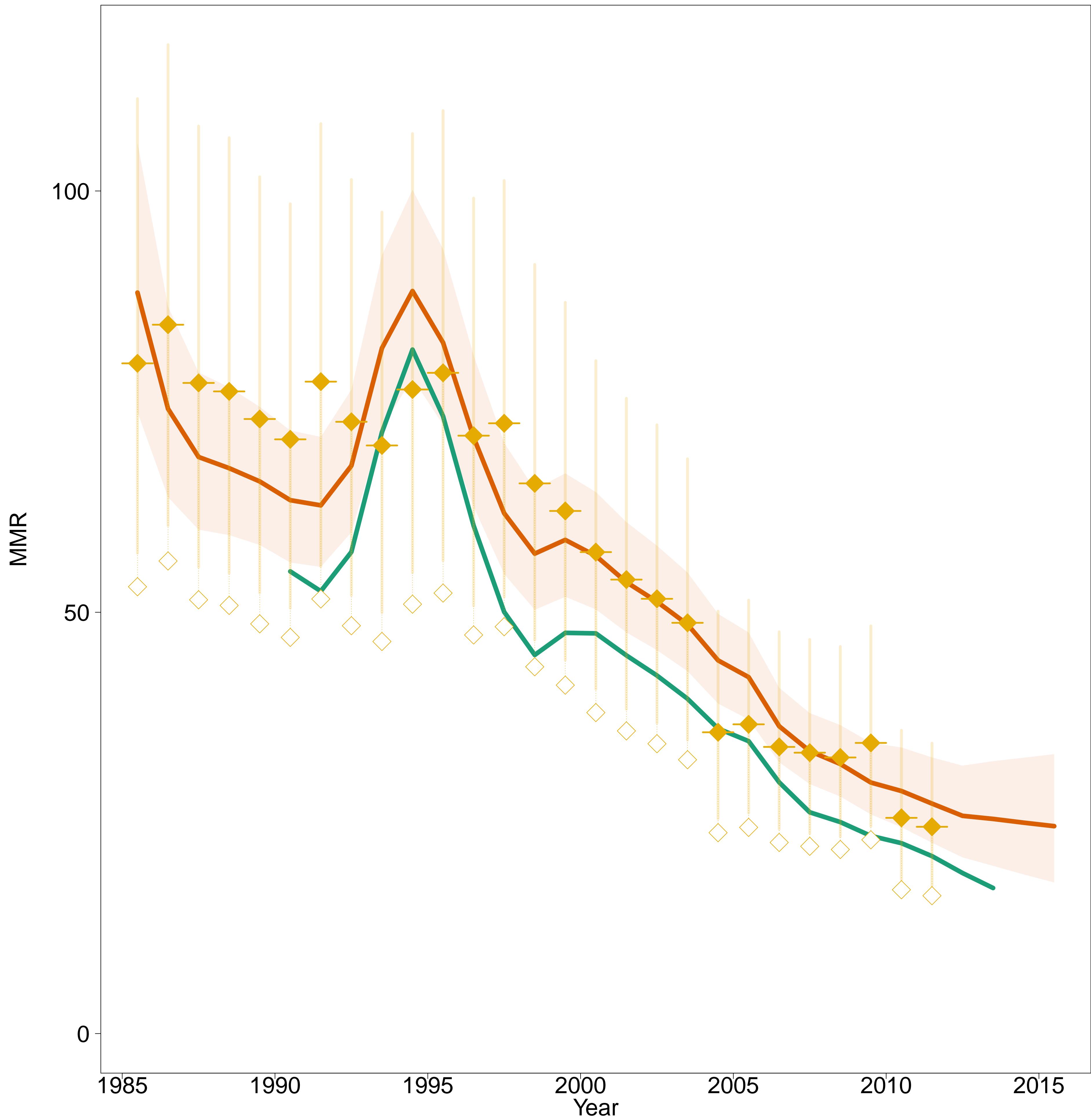
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

Romania [ROU]  
(Developed regions)



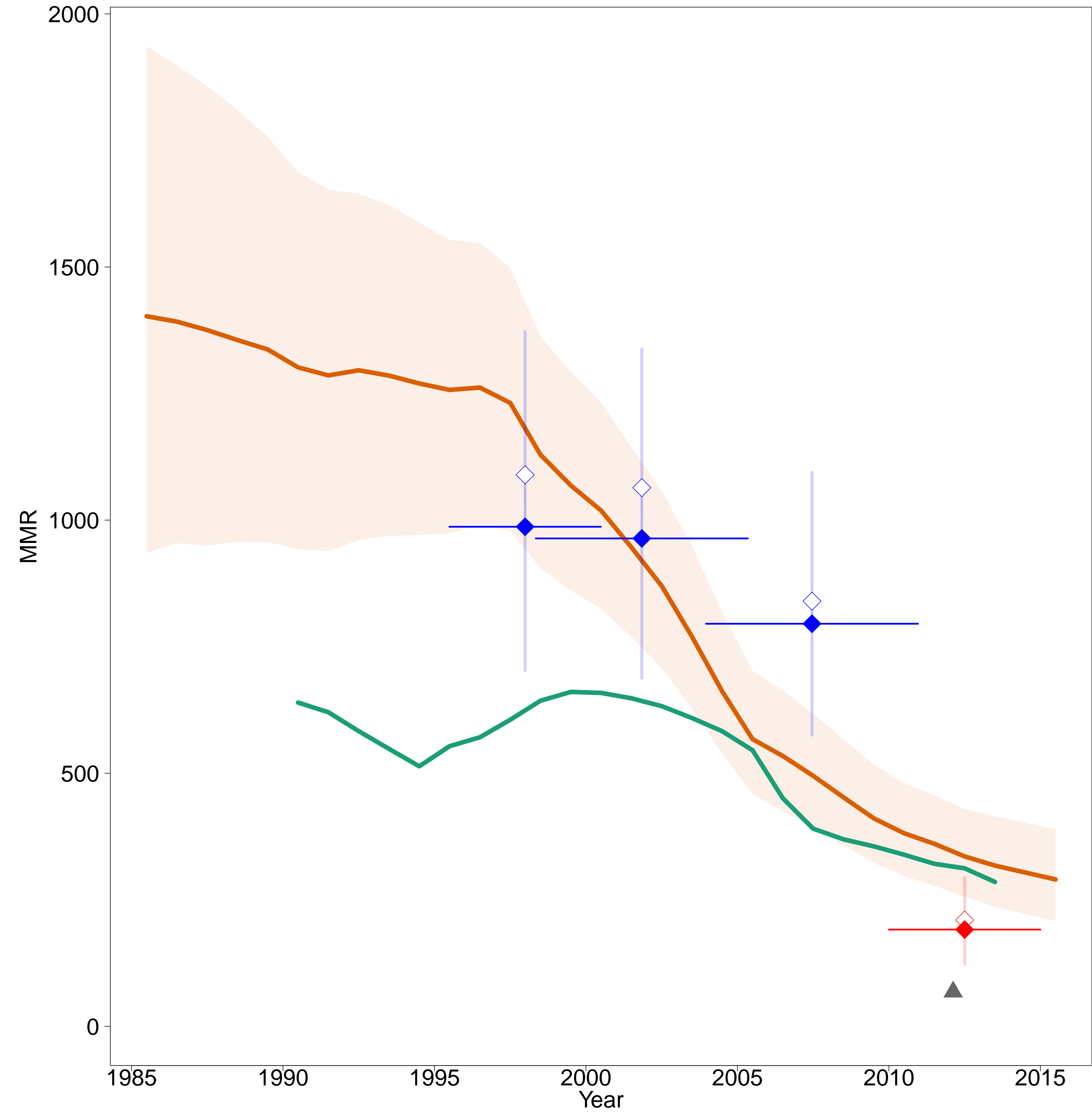
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

Russian Federation [RUS]  
(Developed regions)



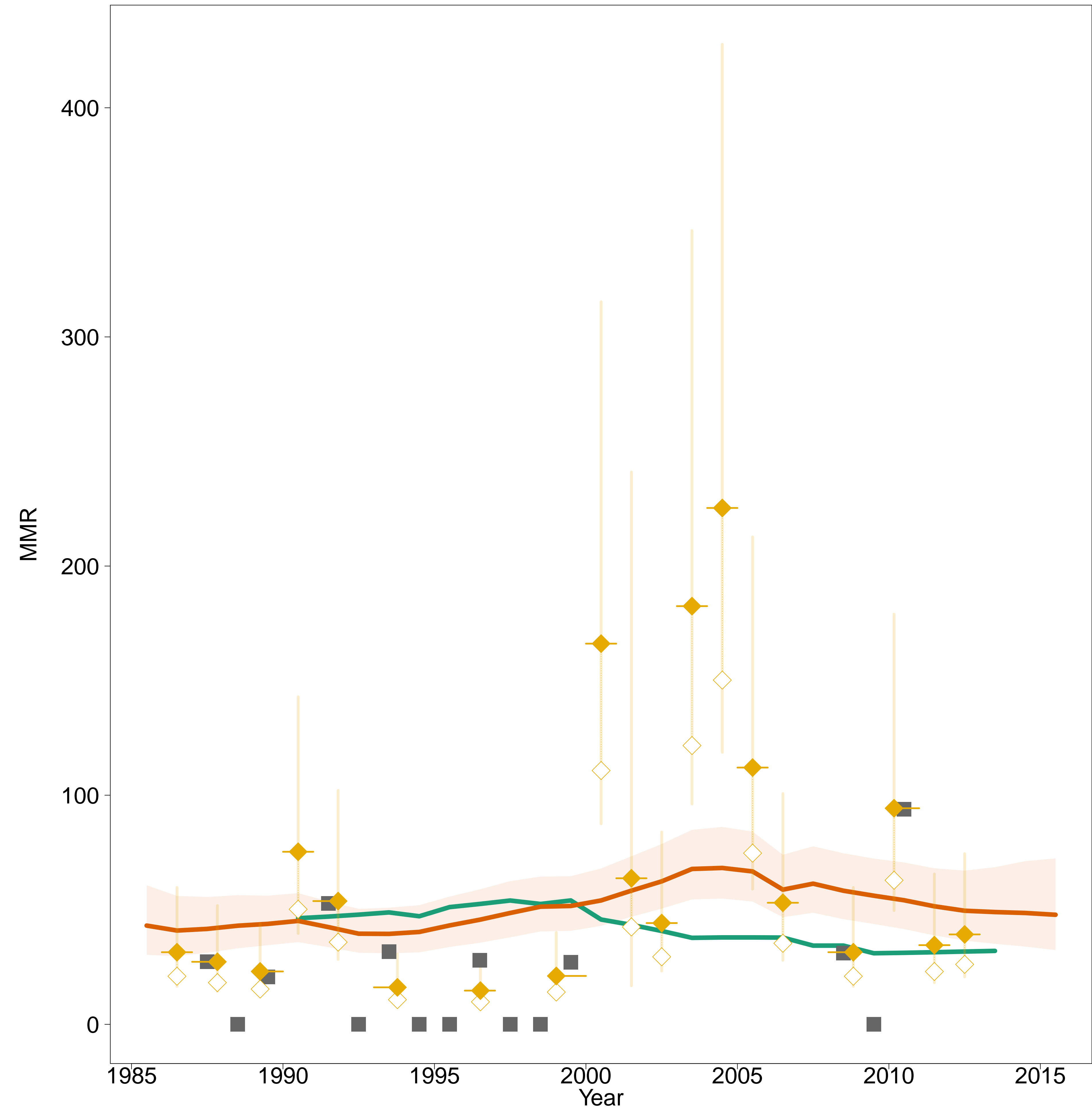
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR

Rwanda [RWA]  
(Eastern Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Misc. studies
- Excluded misc. studies

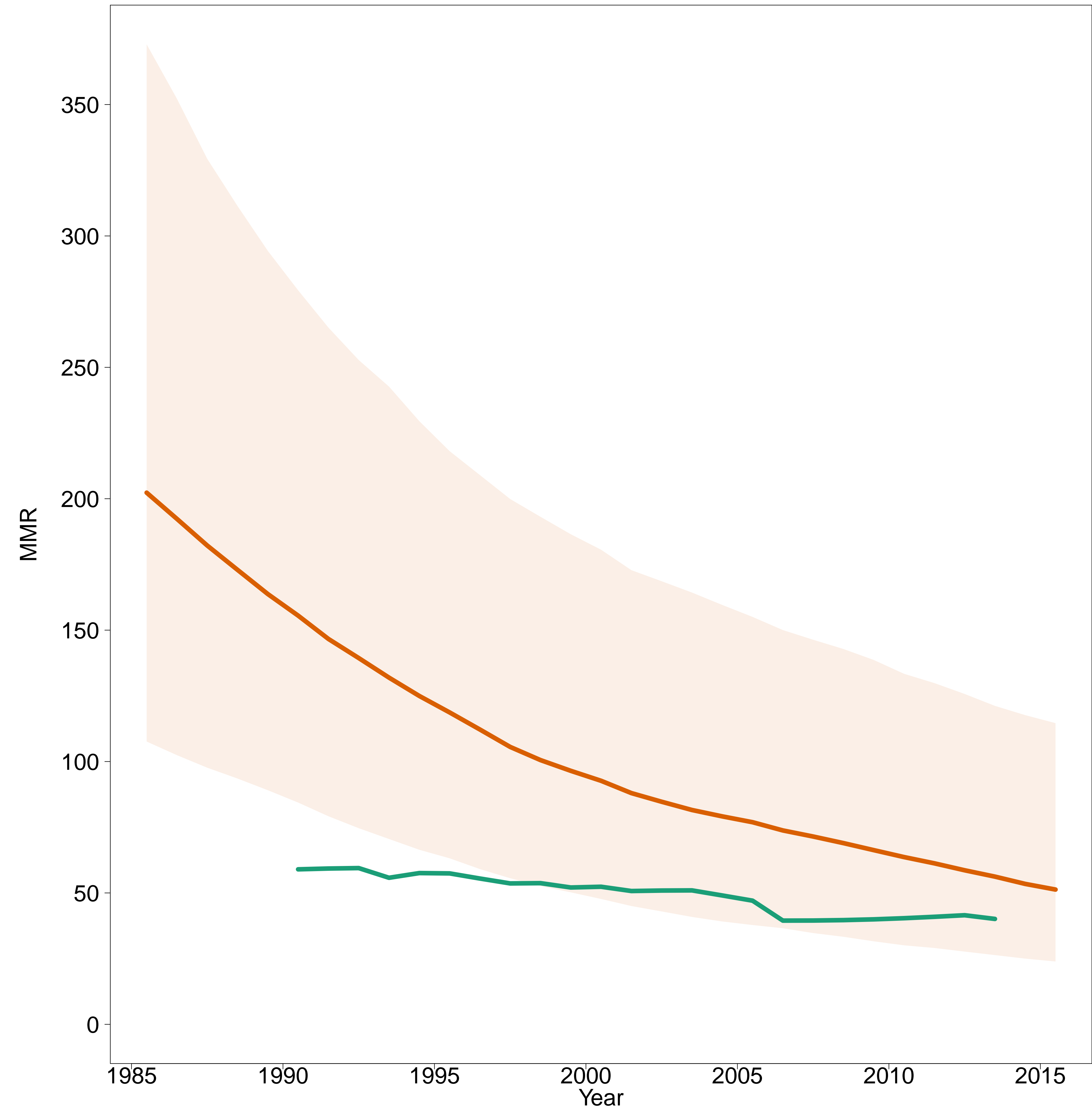
Saint Lucia [LCA]  
(Caribbean)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

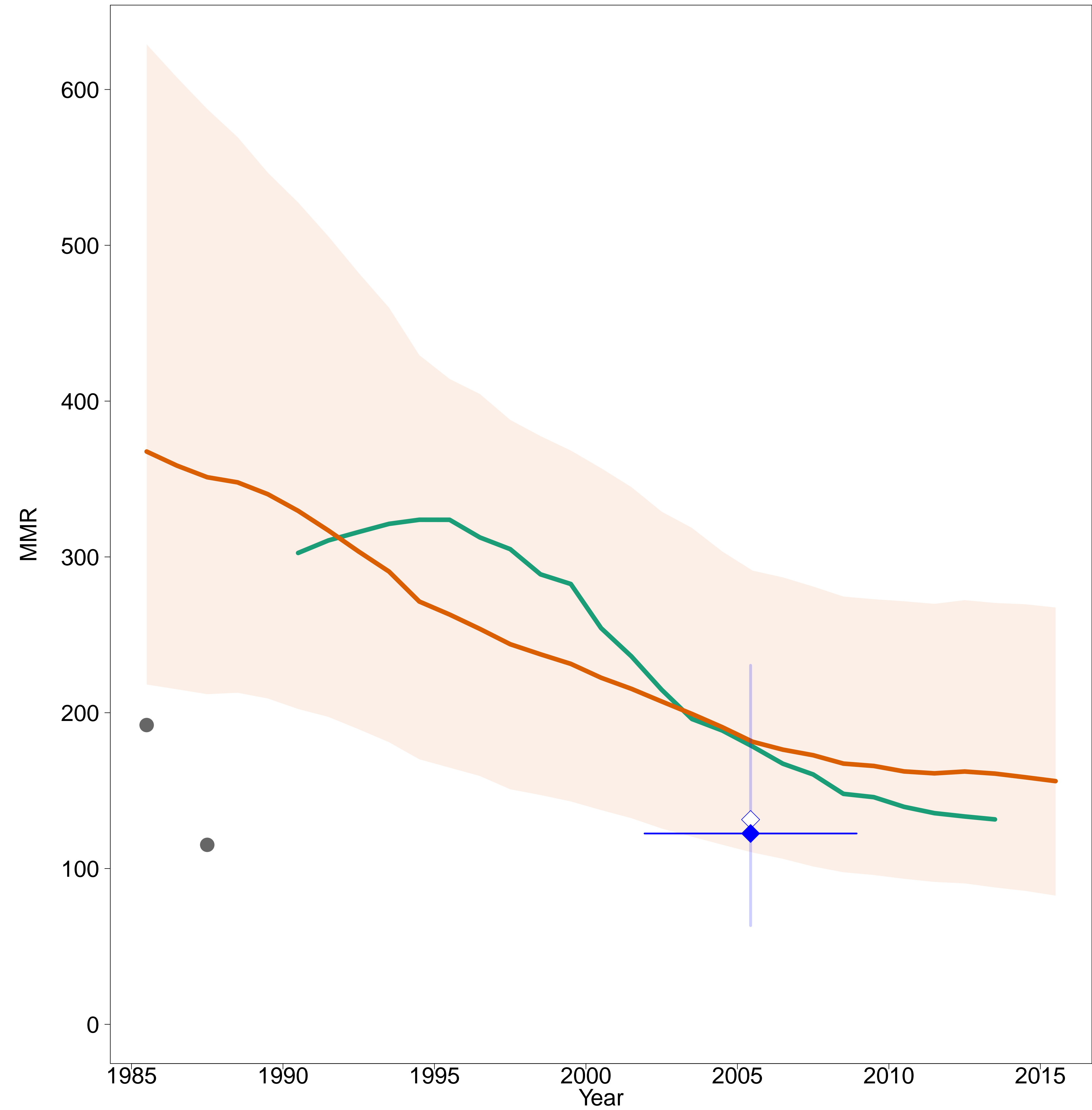


Samoa [WSM]  
(South-Eastern Asia / Oceania)



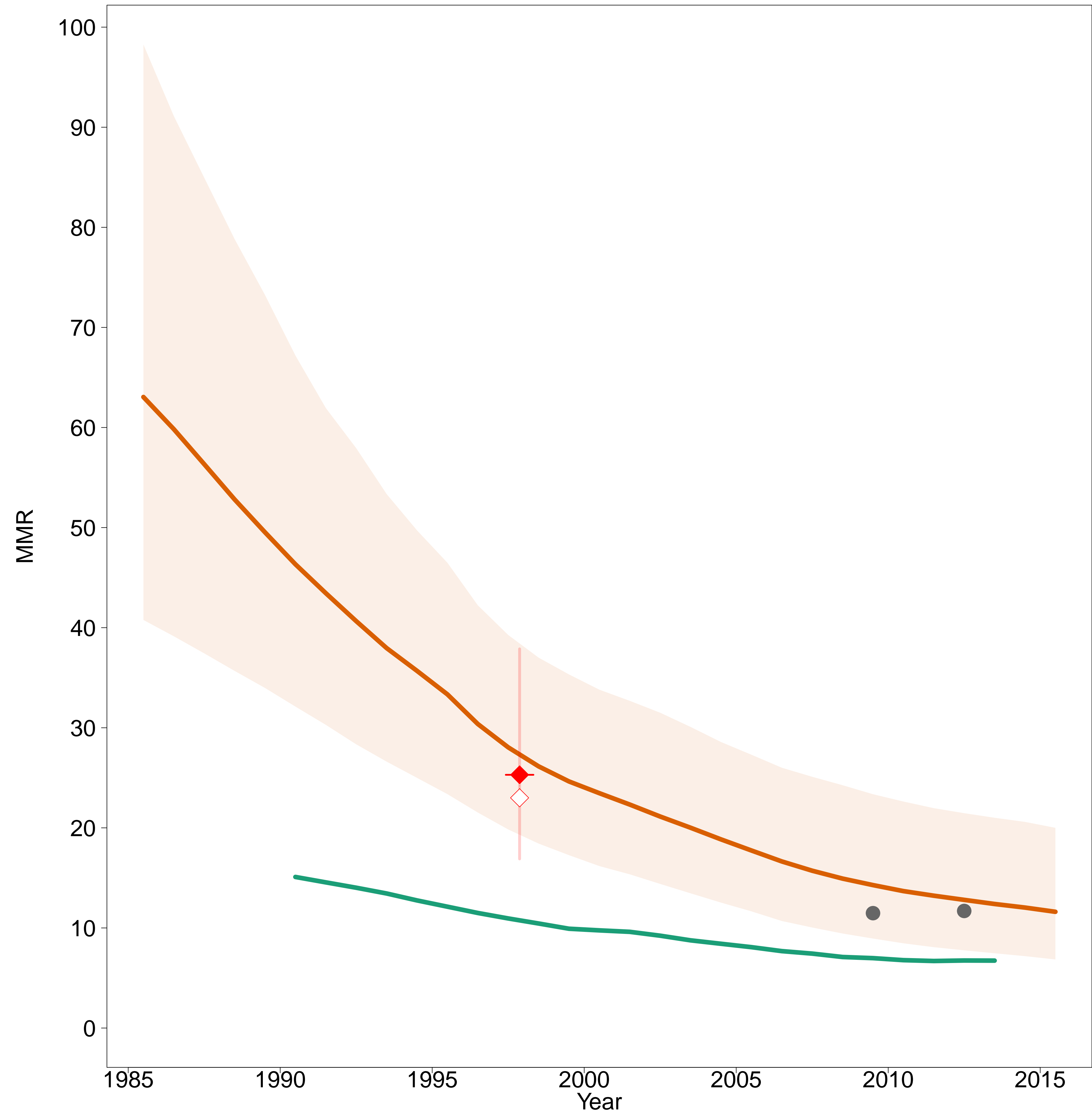
- Estimates -  
MMEIG 2015  
GBD 2013  
- MMR Database 2015 -

Sao Tome and Principe [STP]  
(Middle Africa)



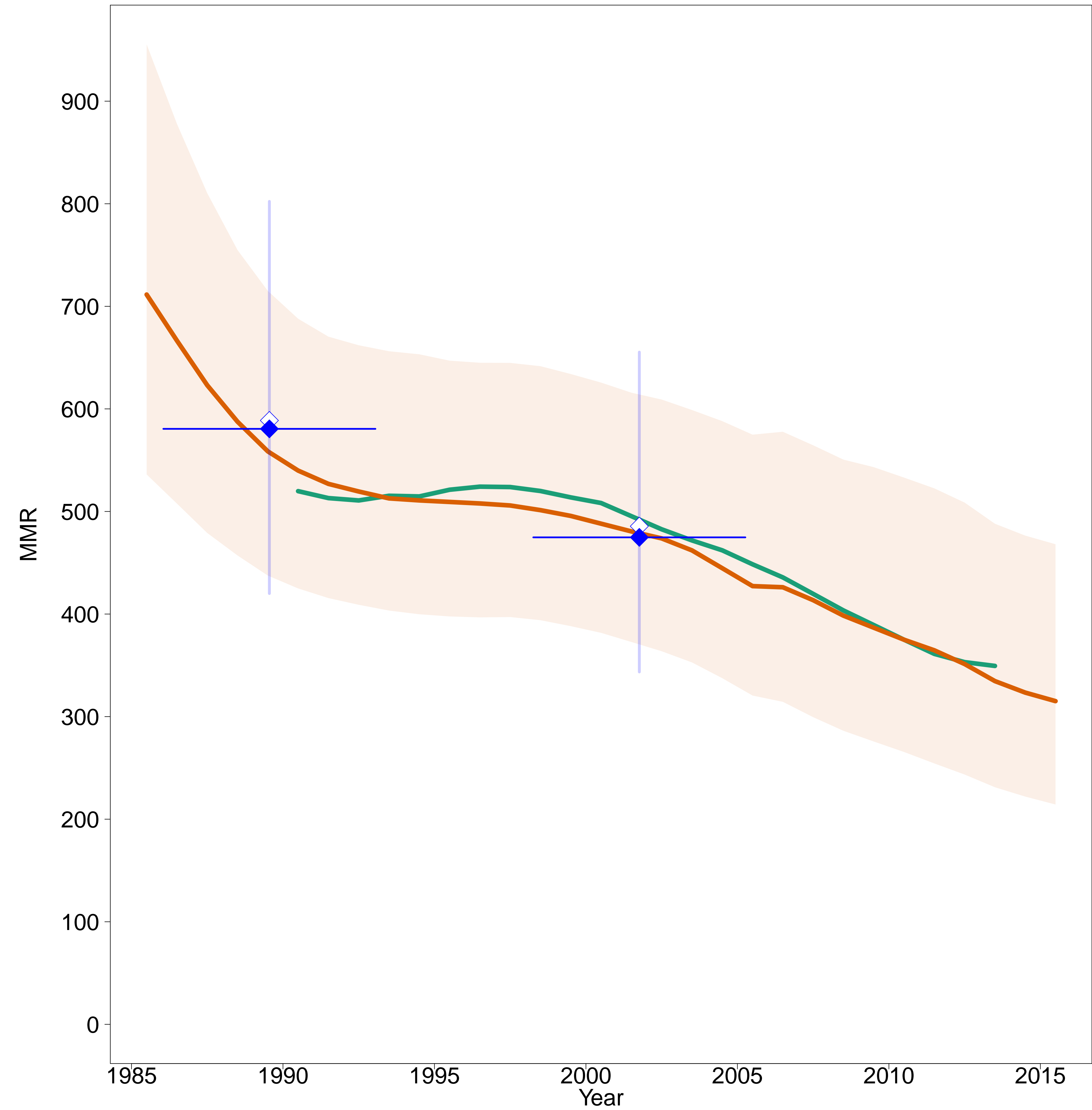
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ DHS
- Excluded VR data (data quality issues)

Saudi Arabia [SAU]  
(Western Asia)



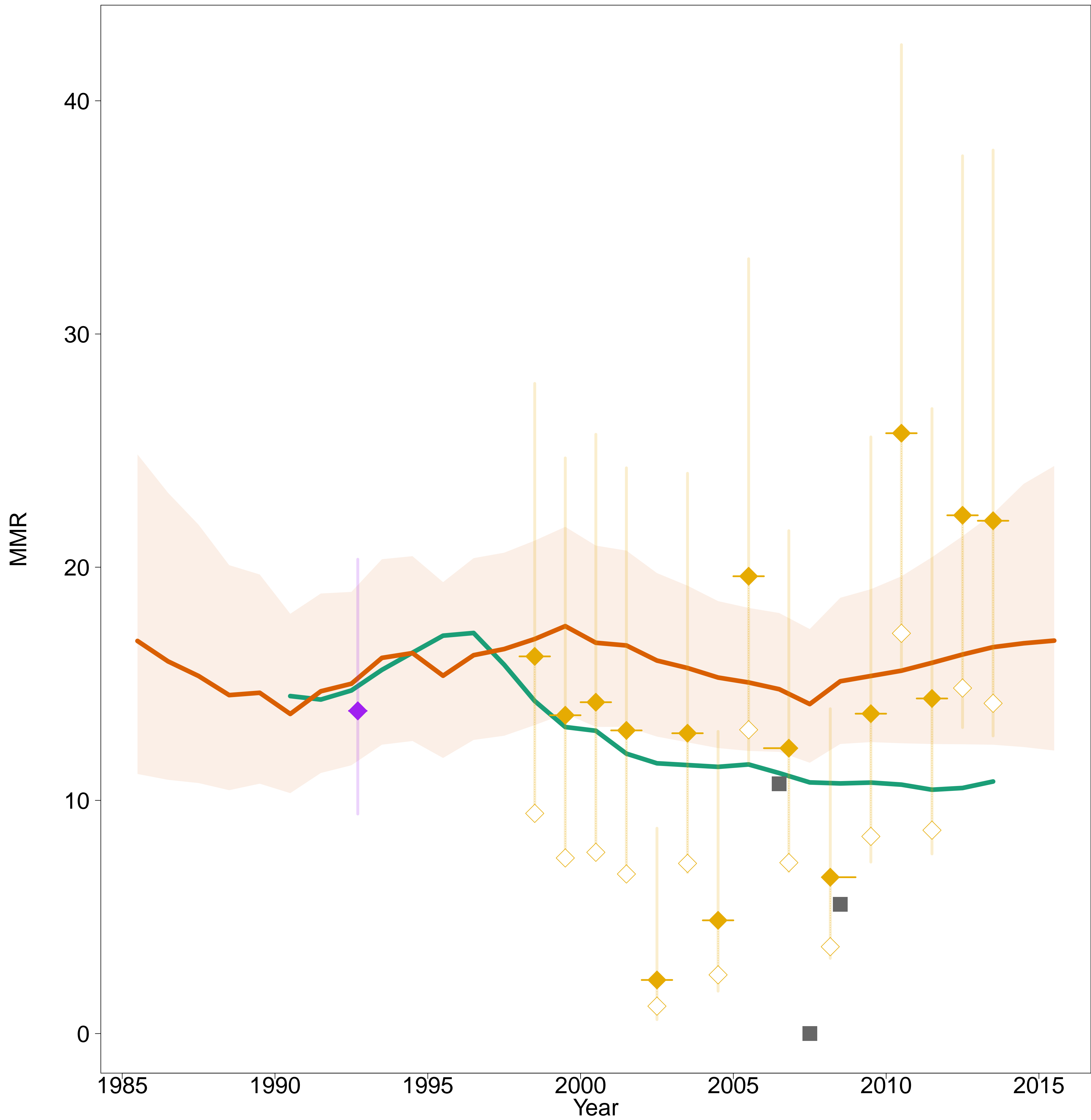
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies
- Excluded VR data (data quality issues)

Senegal [SEN]  
(Western Africa)



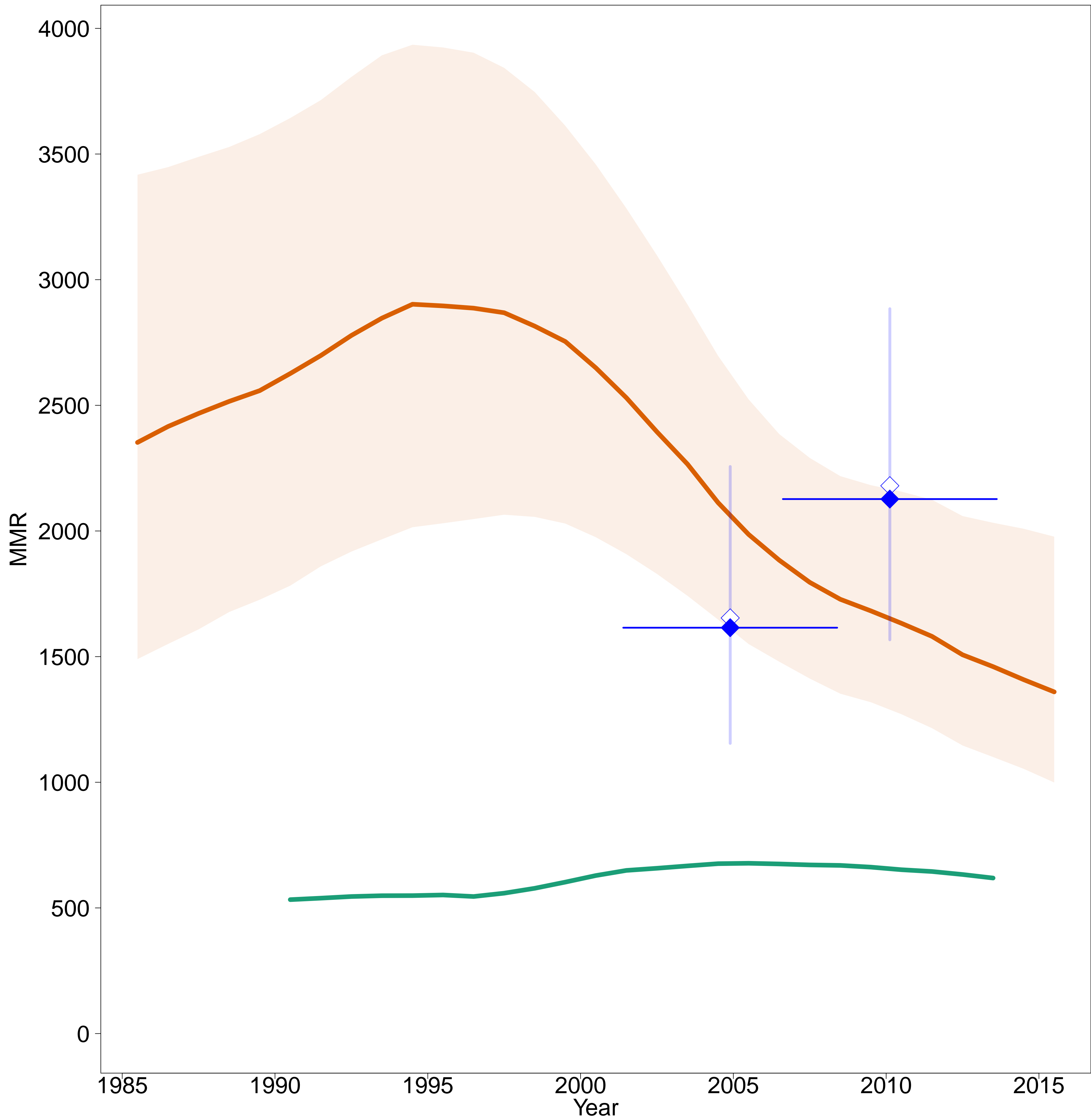
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

**Serbia [SRB]**  
 (Transition countries of South-Eastern Europe)



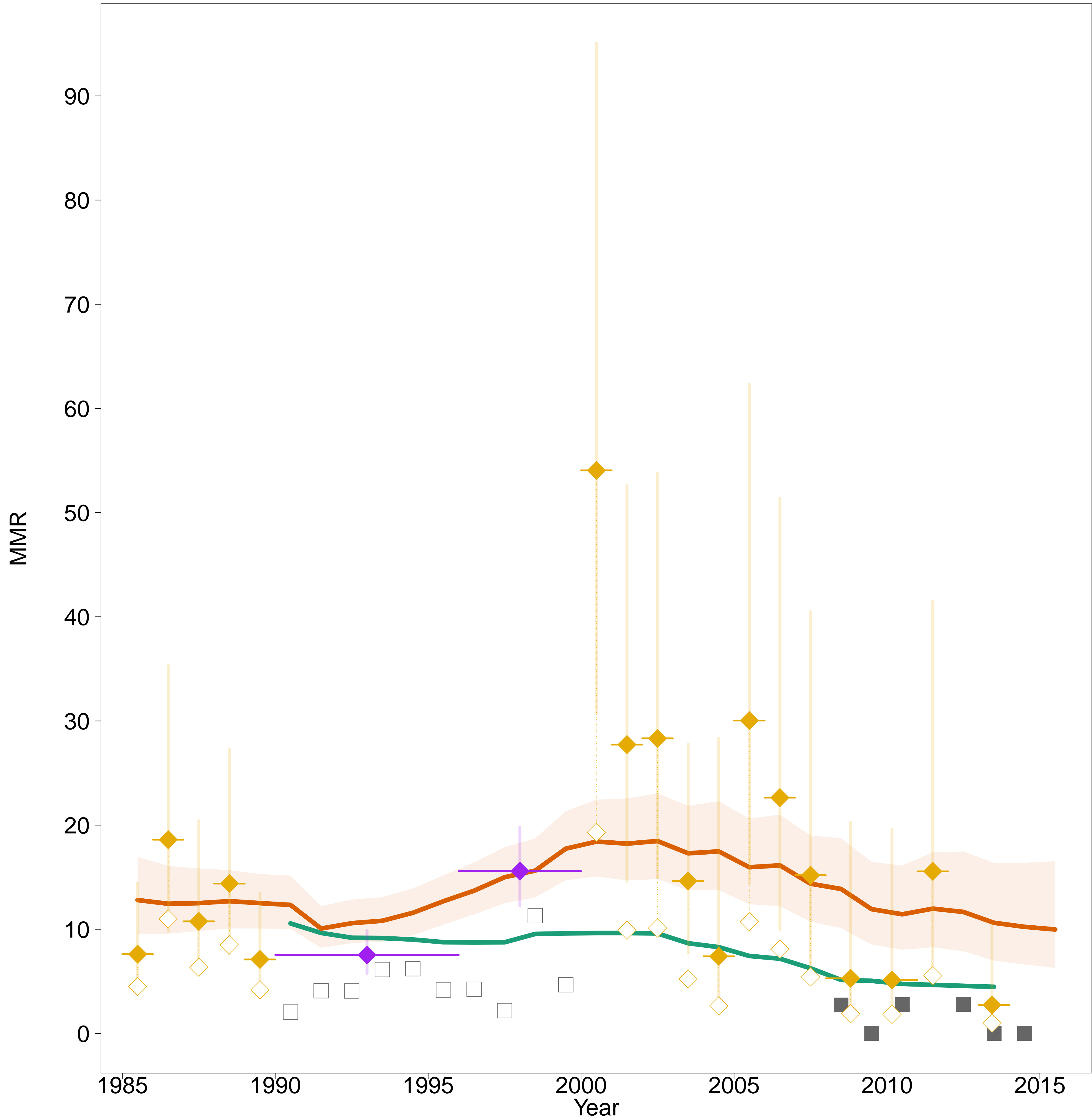
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR
- Spec. studies
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Sierra Leone [SLE]  
(Western Africa)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- DHS

Singapore [SGP]  
(South-Eastern Asia / Oceania)



– Estimates –

MMEIG 2015

GBD 2013

– MMR Database 2015 –

◊ Observed Data

◆ Adjusted Data

– Data type –

◆ VR

◆ Spec. studies

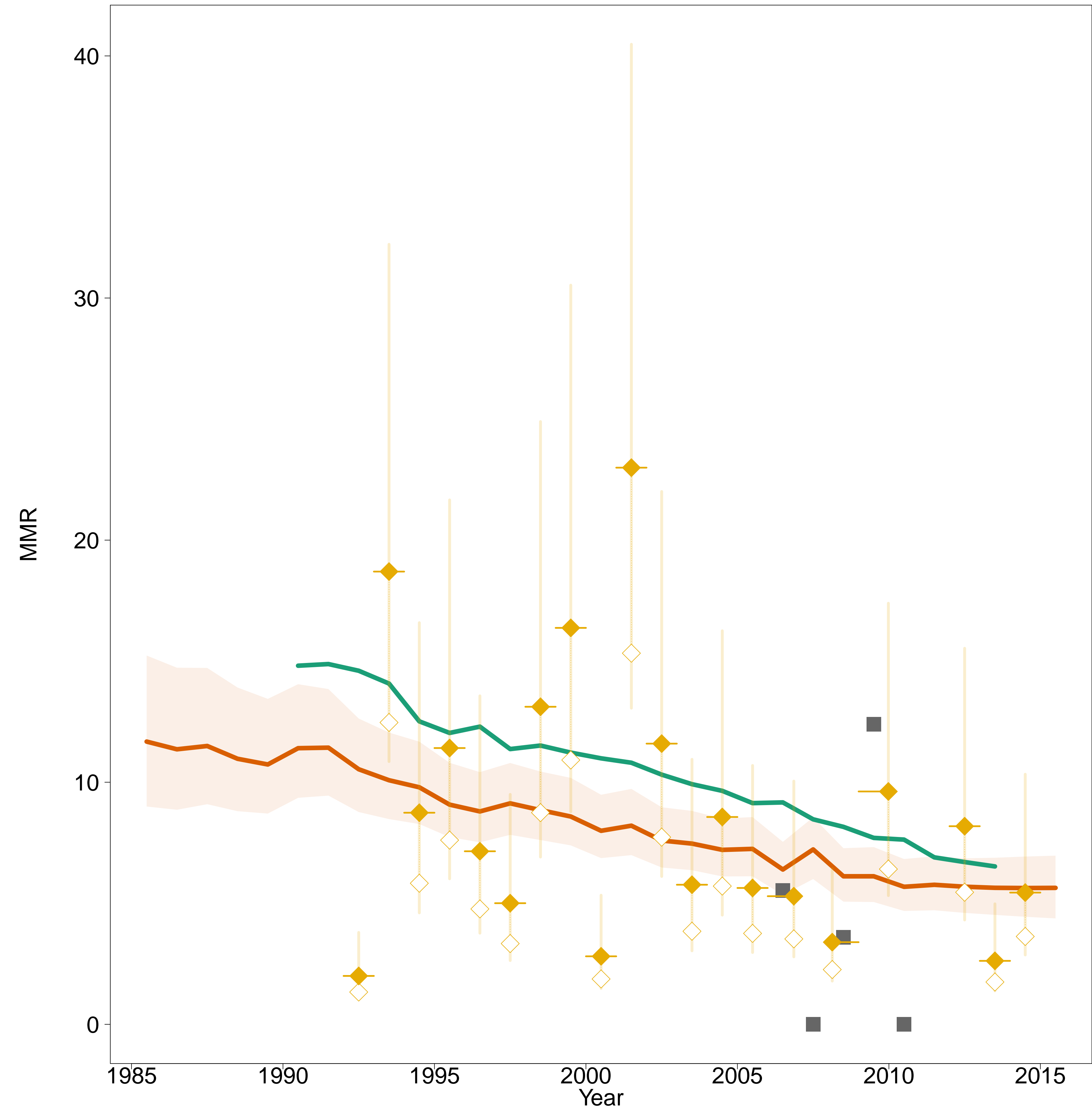
■ Reported VR before recalc.

(related to 0 obs. mat. death)

◻ Excluded VR data

(overlap with specialized study)

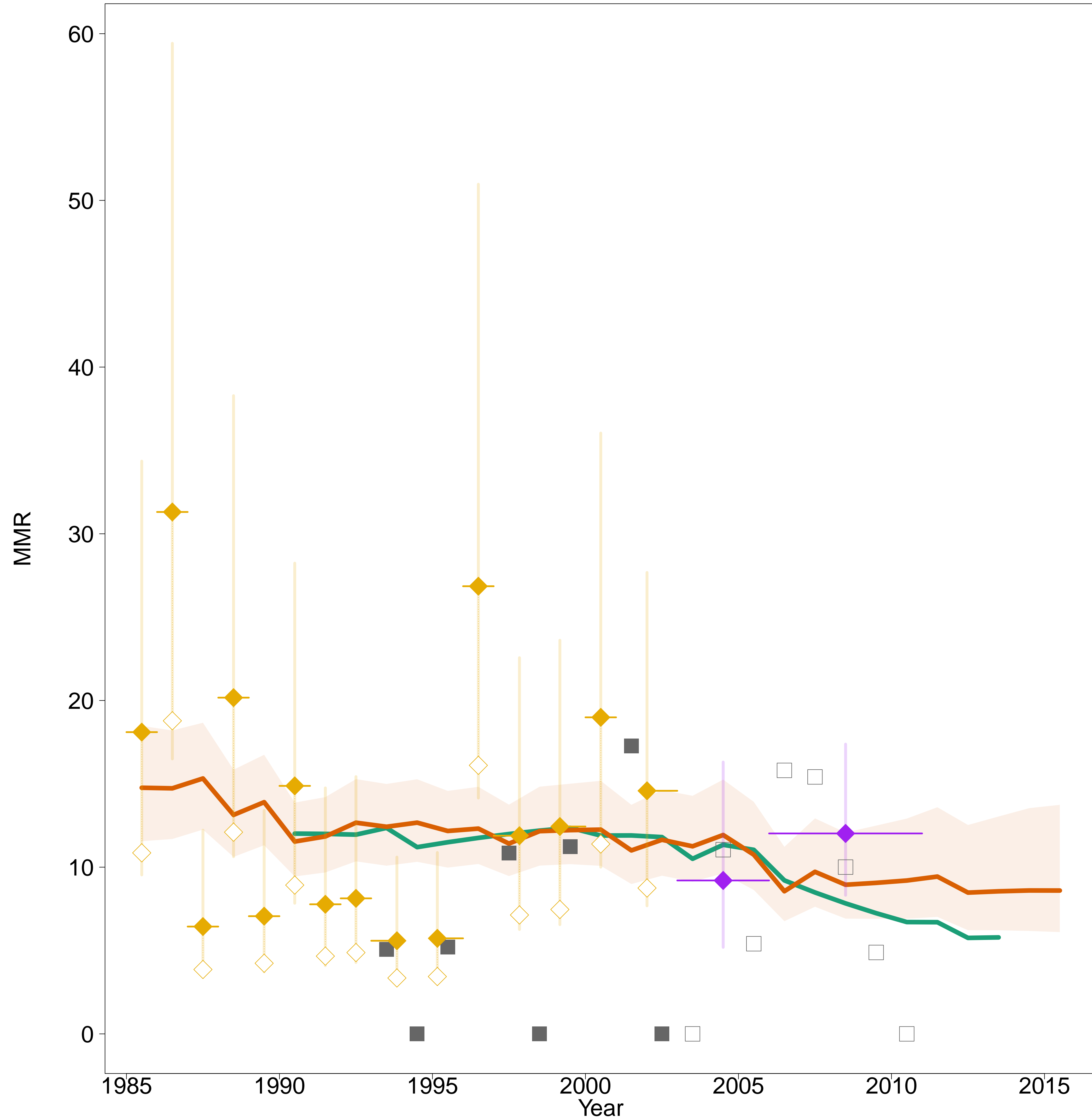
Slovakia [SVK]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)



Slovenia [SVN]  
(Developed regions)



– Estimates –

MMEIG 2015

GBD 2013

– MMR Database 2015 –

◊ Observed Data

◆ Adjusted Data

– Data type –

◆ VR

◆ Spec. studies

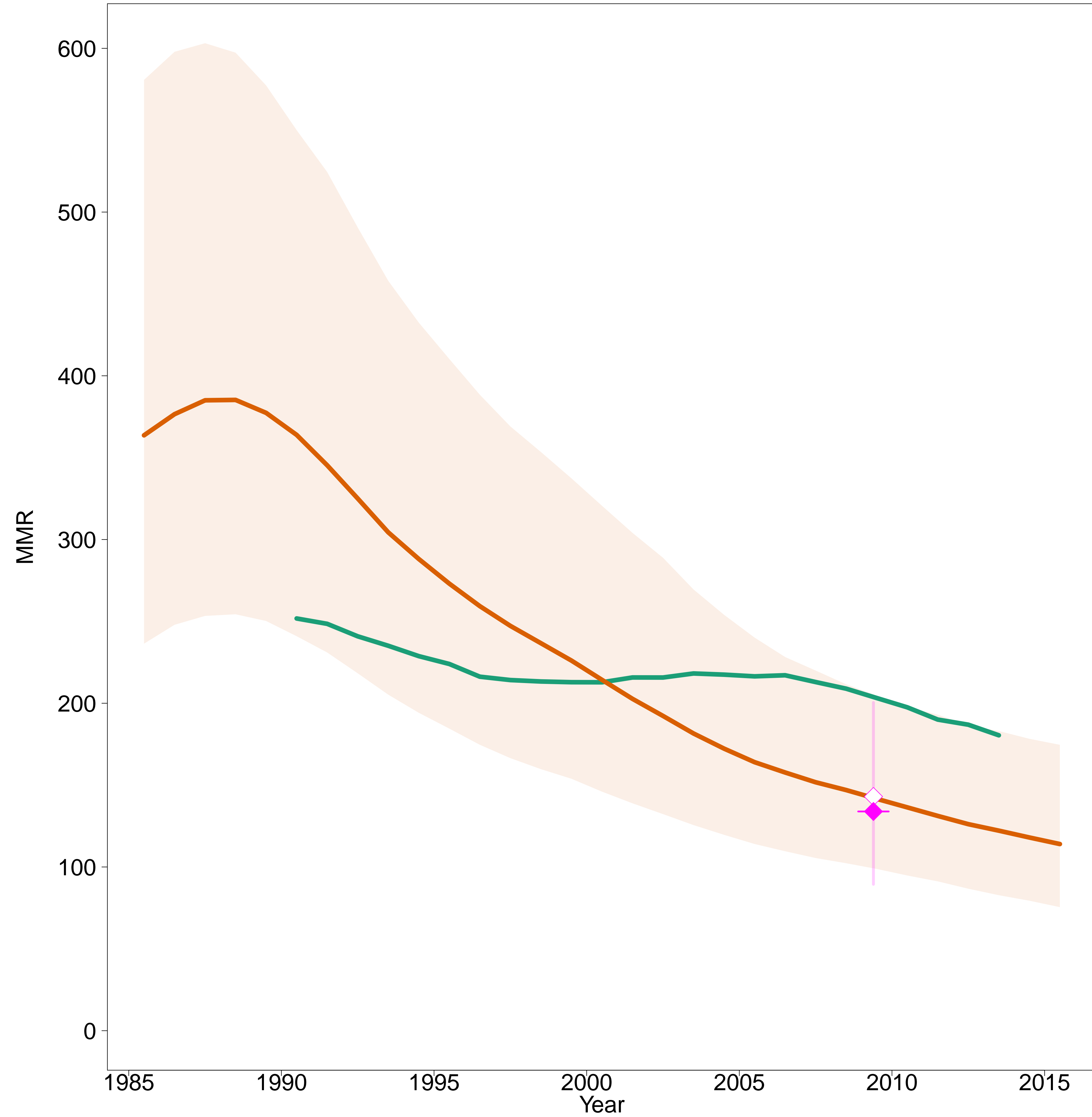
■ Reported VR before recalc.

(related to 0 obs. mat. death)

◻ Excluded VR data

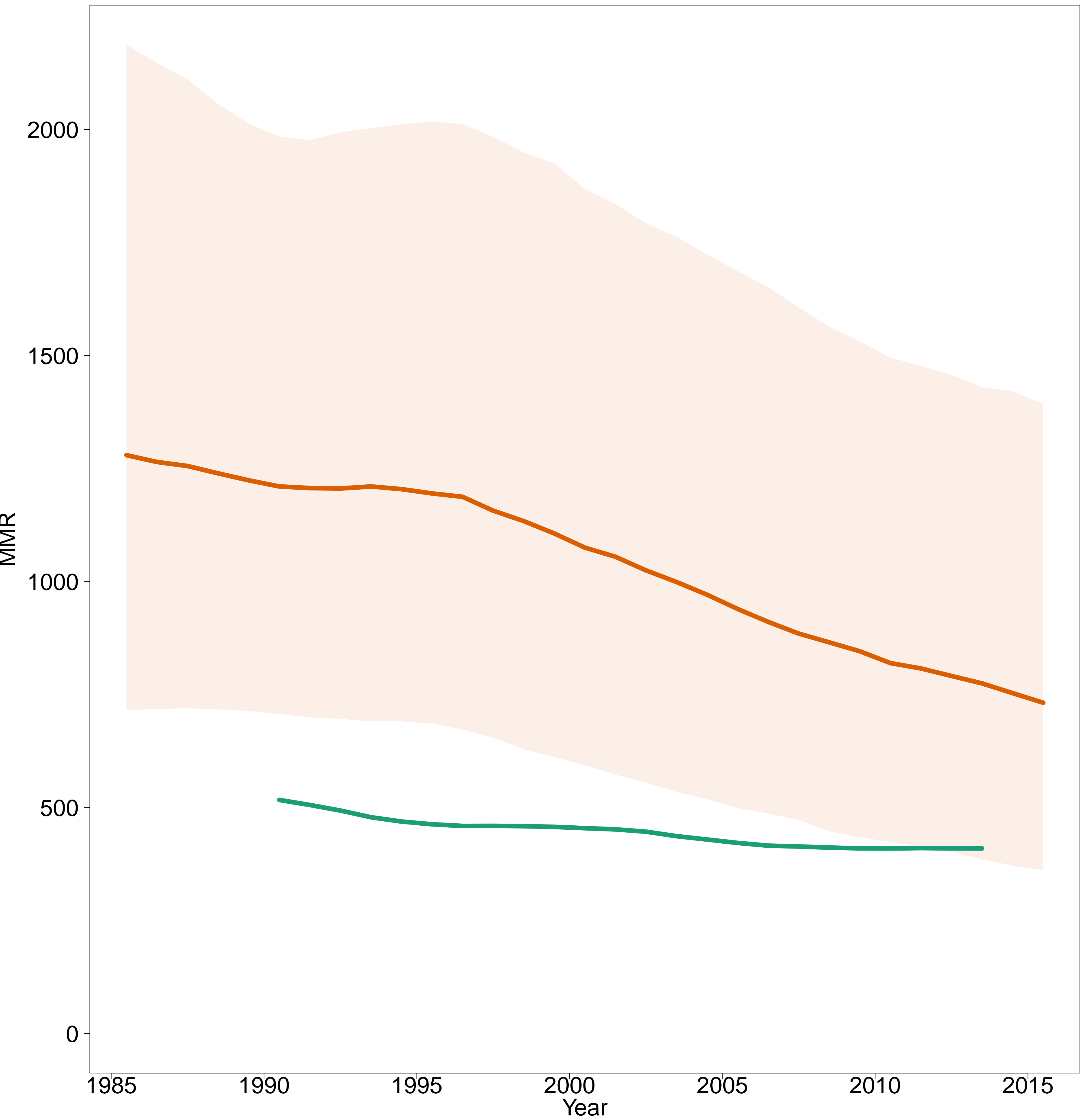
(overlap with specialized study)

Solomon Islands [SLB]  
(South-Eastern Asia / Oceania)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Census

Somalia [SOM]  
(Eastern Africa)



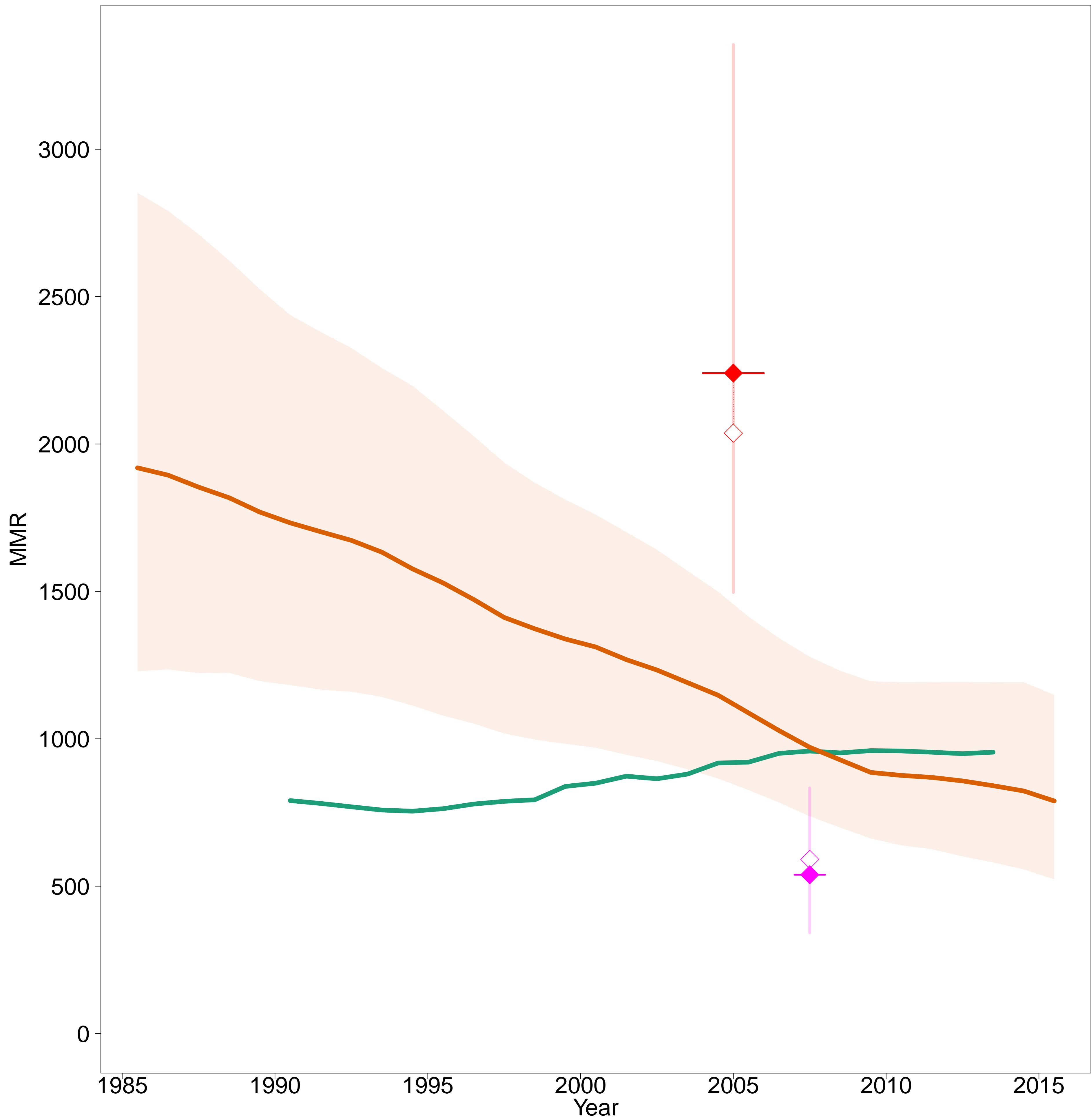
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -

South Africa [ZAF]  
(Southern Africa)



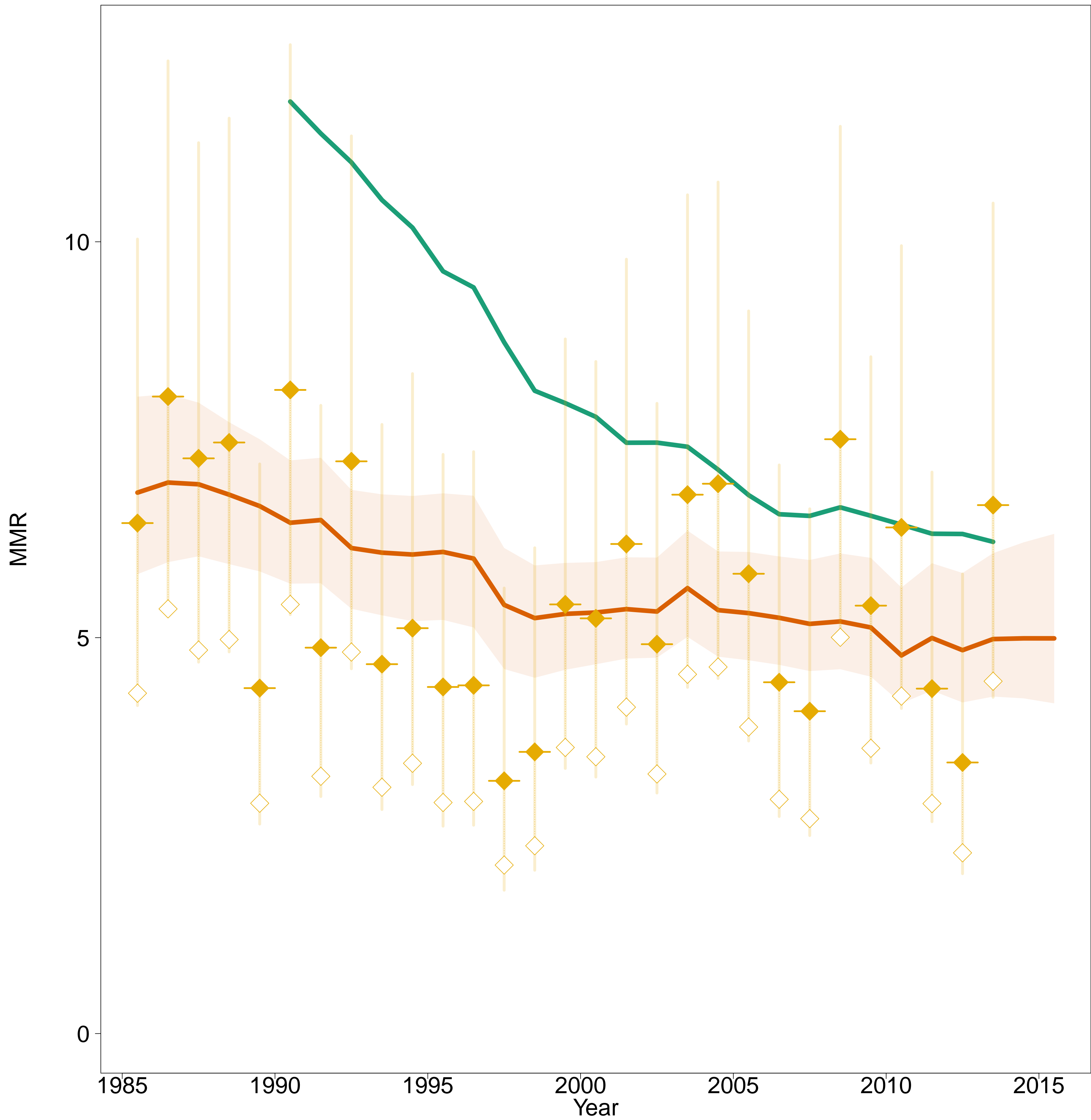
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Spec. studies
- DHS
- Census
- Excluded VR data (data quality issues)

South Sudan [SSD]  
(Eastern Africa)



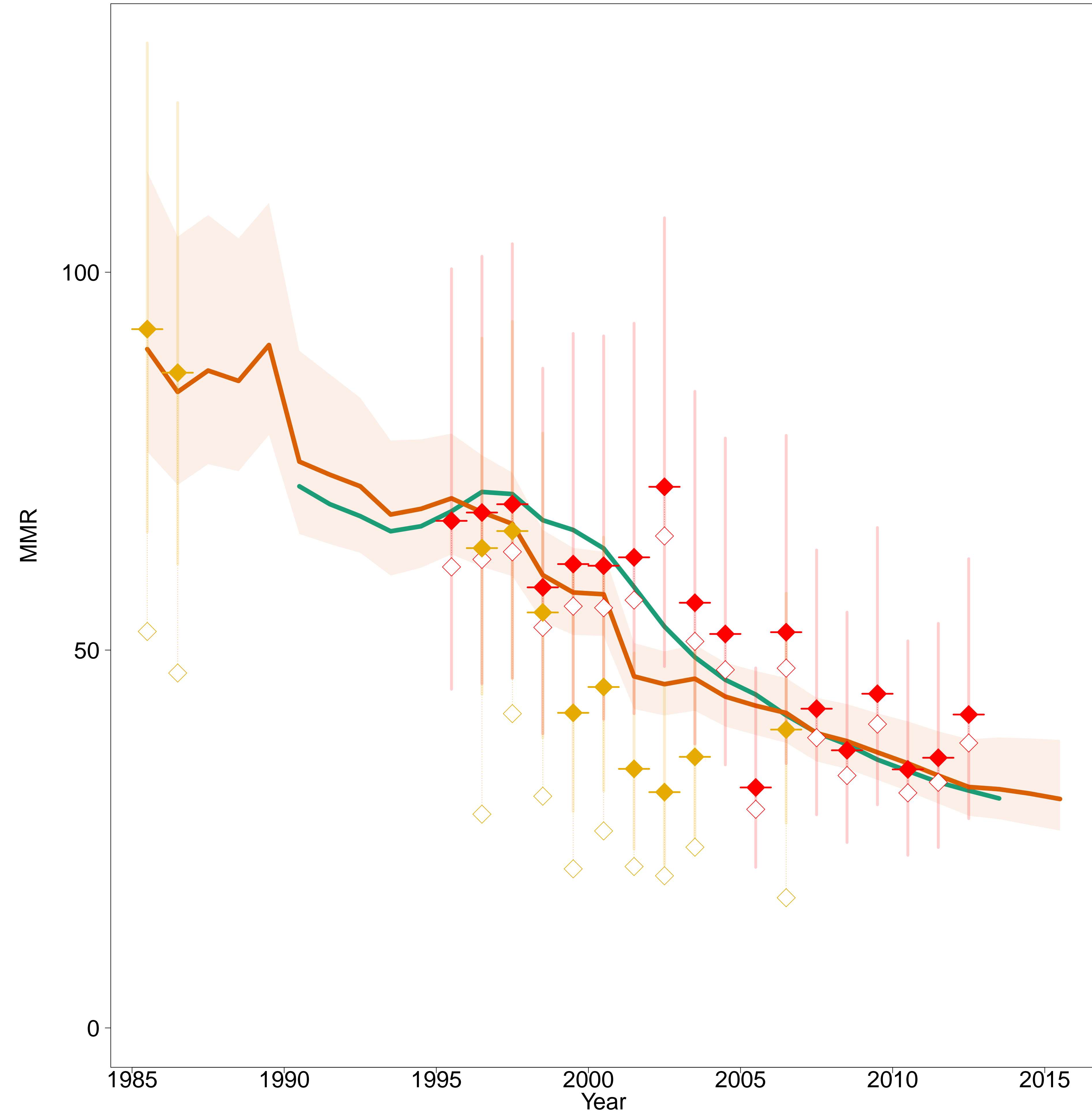
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Census
- ◆ Misc. studies

Spain [ESP]  
(Developed regions)



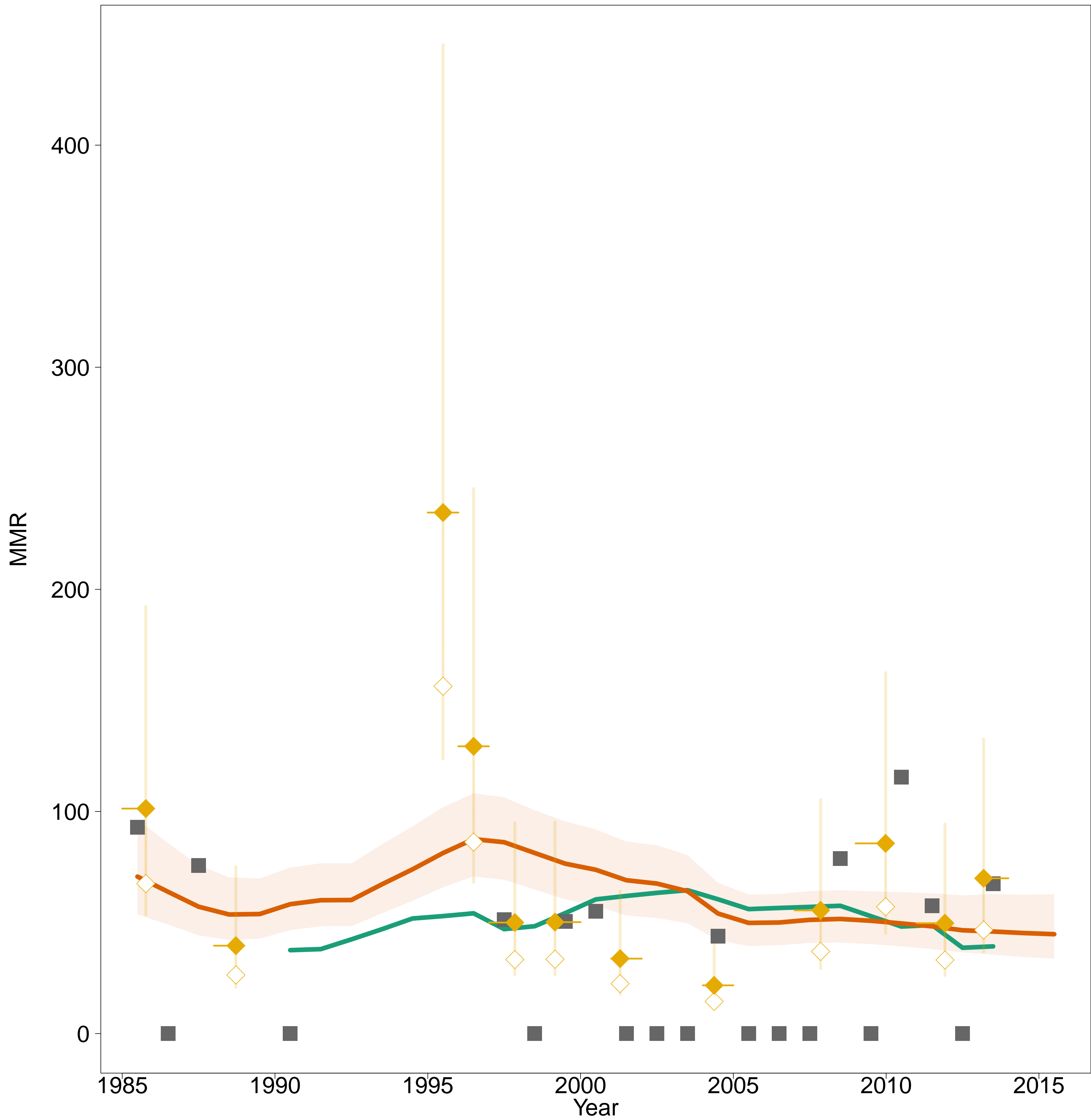
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

Sri Lanka [LKA]  
(Southern Asia)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Misc. studies

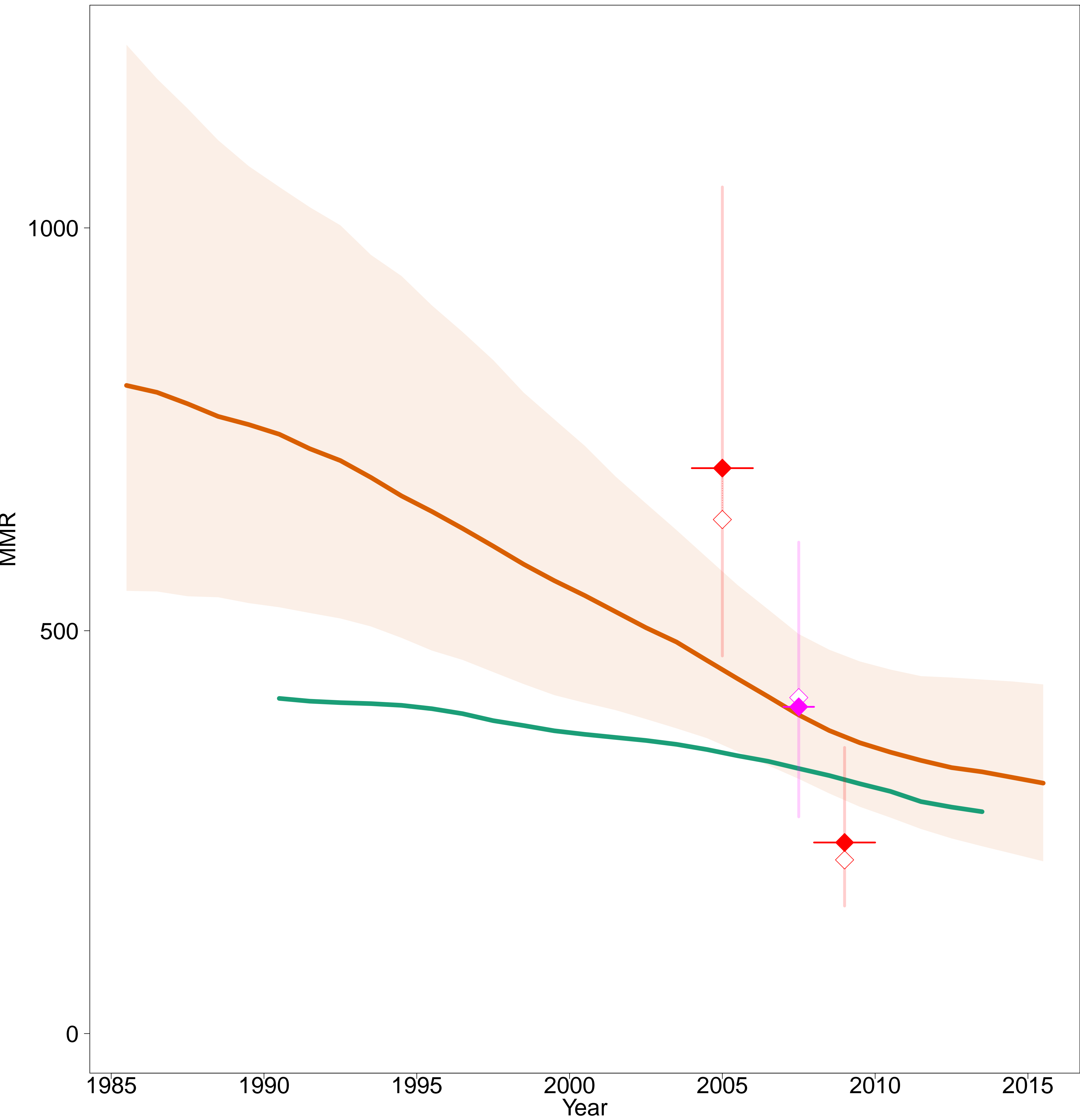
St Vincent and the Grenadines [VCT]  
(Caribbean)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

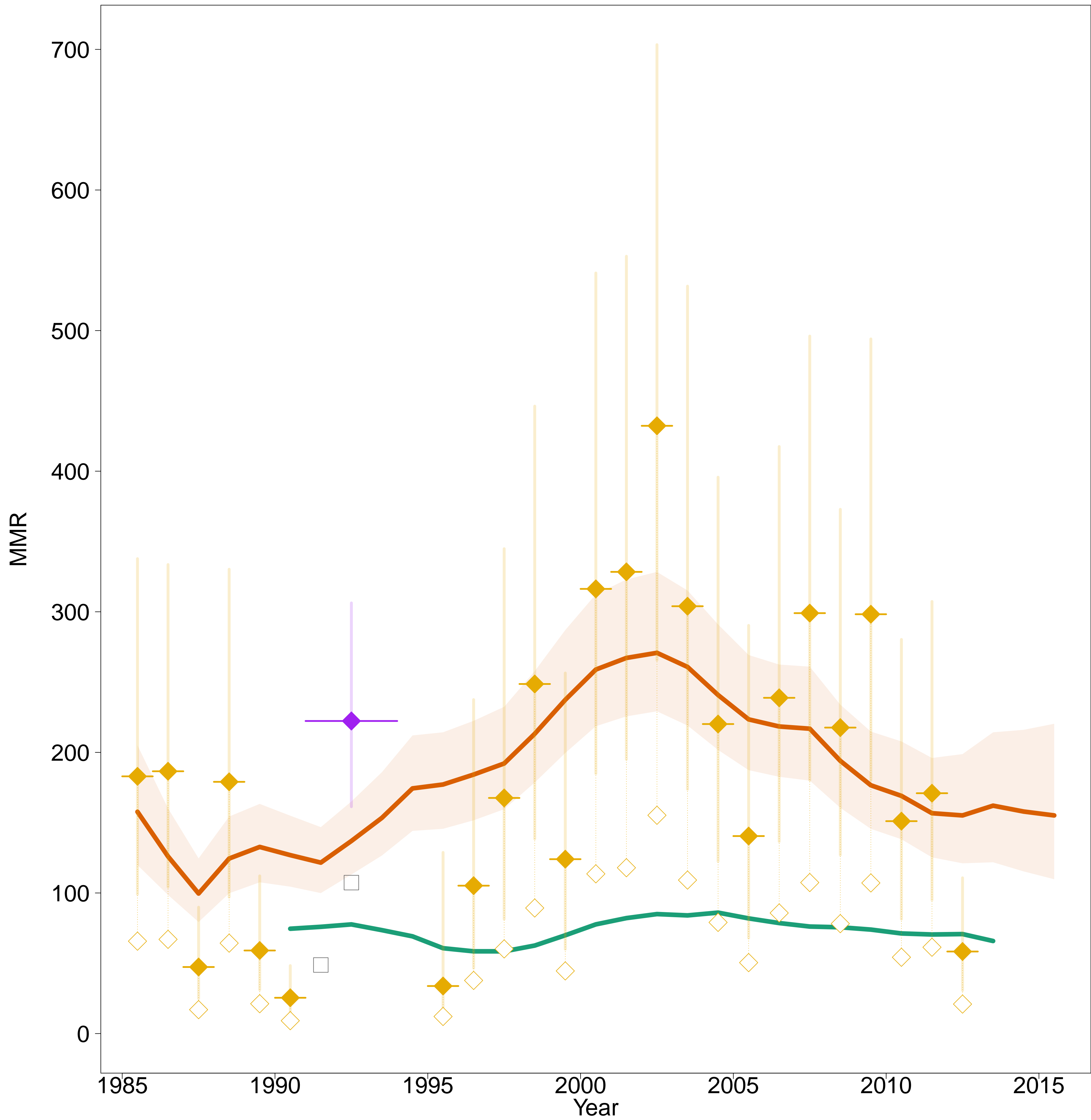


Sudan [SDN]  
(Eastern Africa)



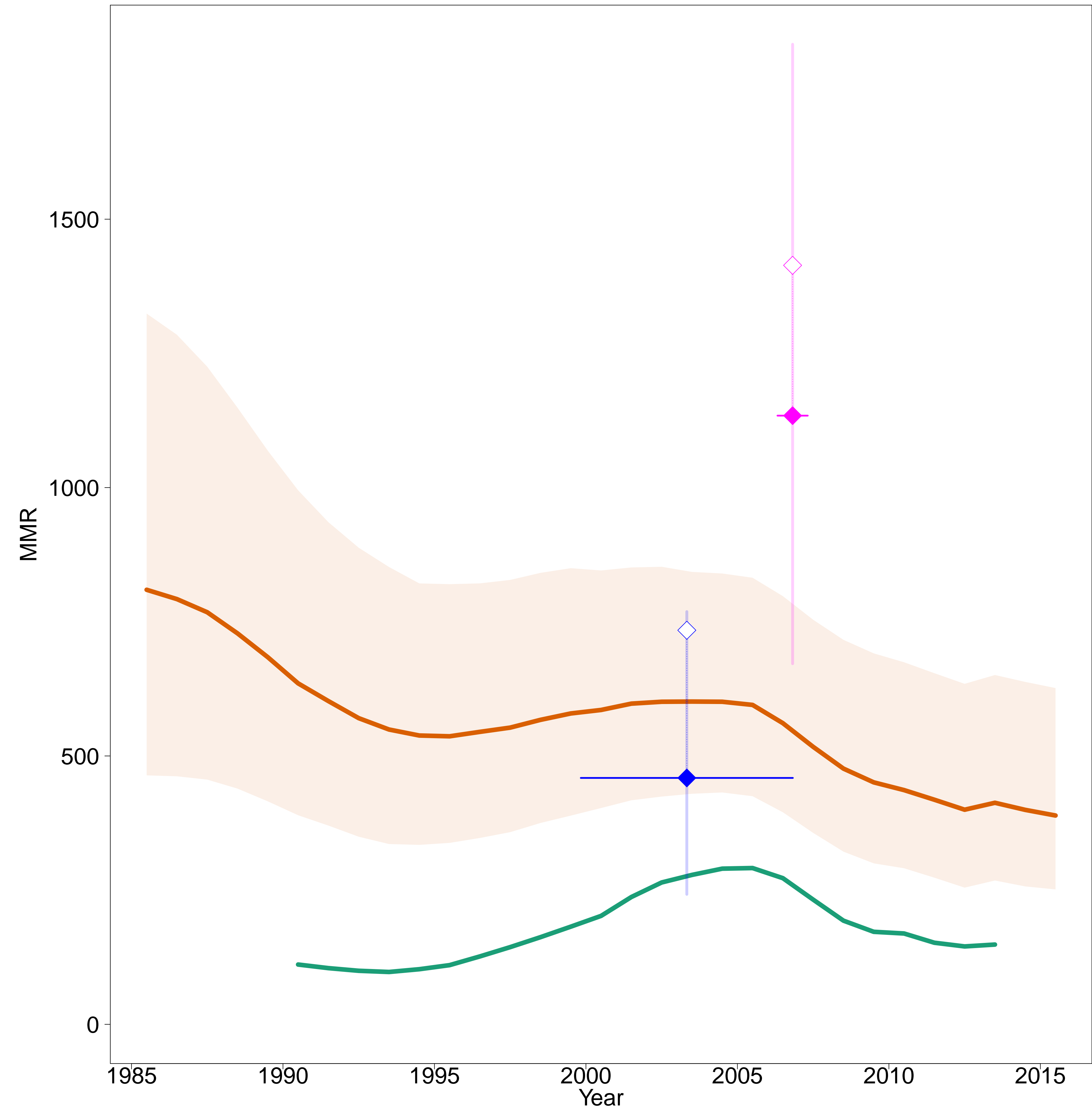
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Census
- Misc. studies

Suriname [SUR]  
(South America)



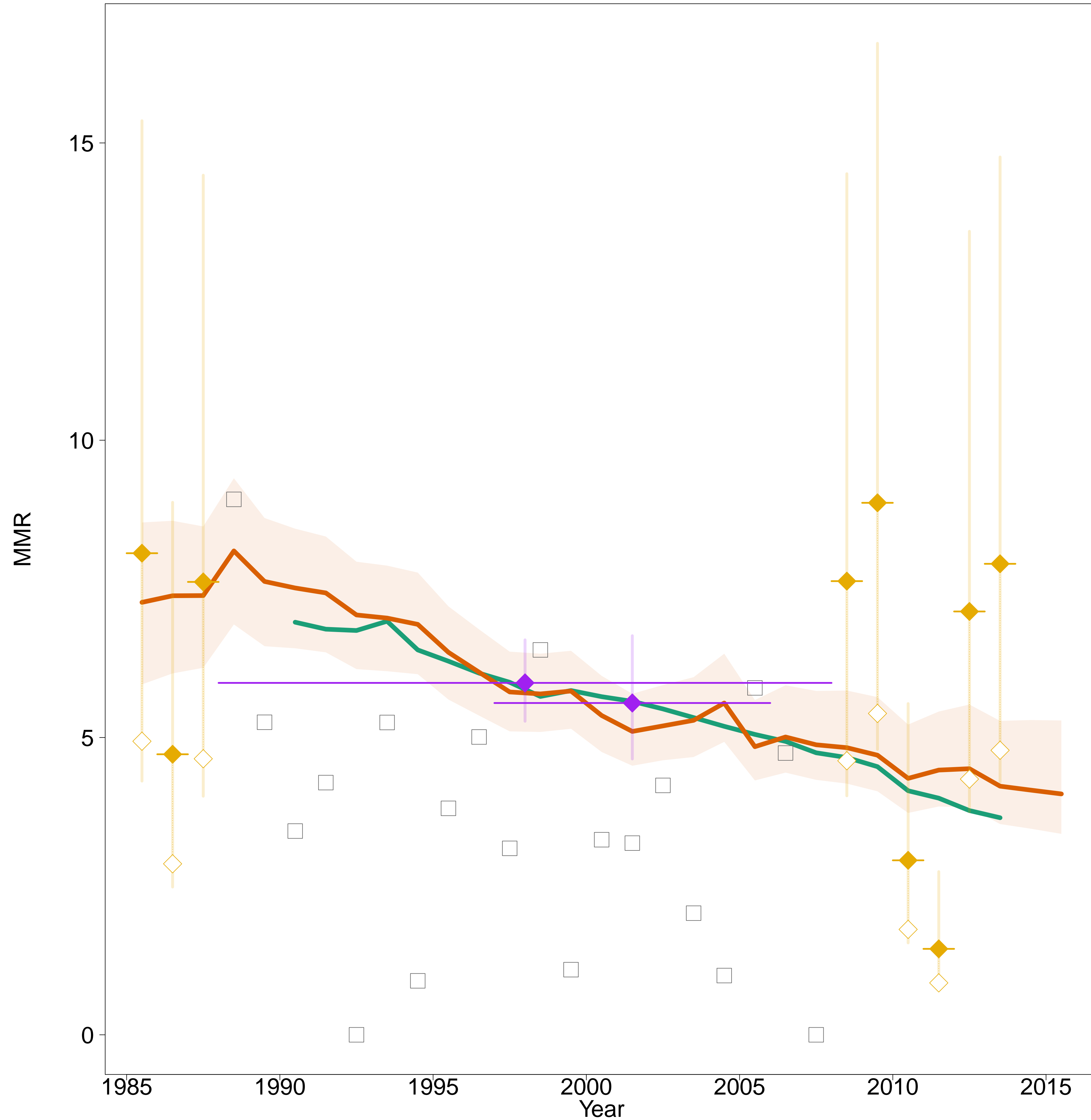
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

Swaziland [SWZ]  
(Southern Africa)



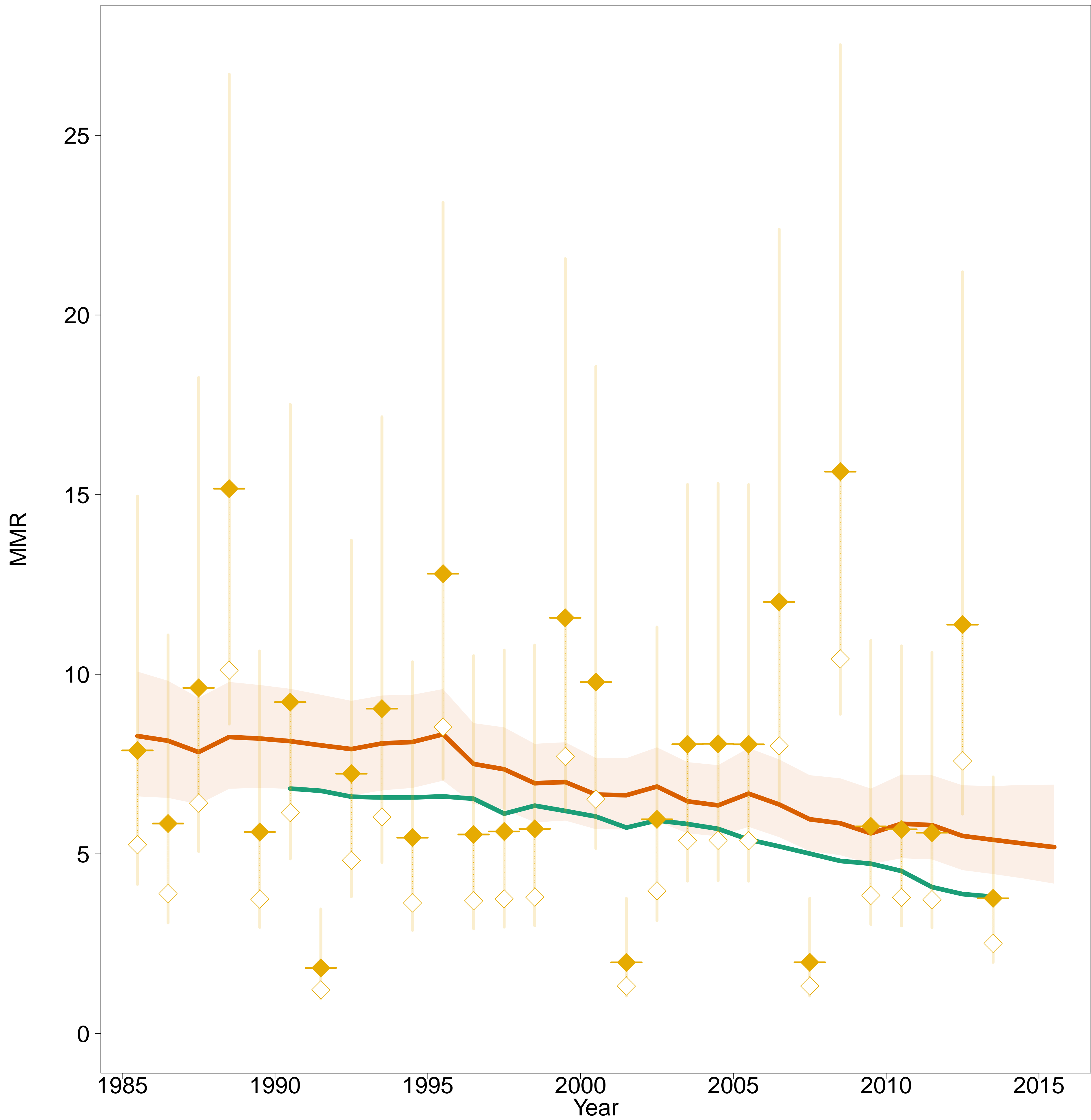
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census

Sweden [SWE]  
(Developed regions)



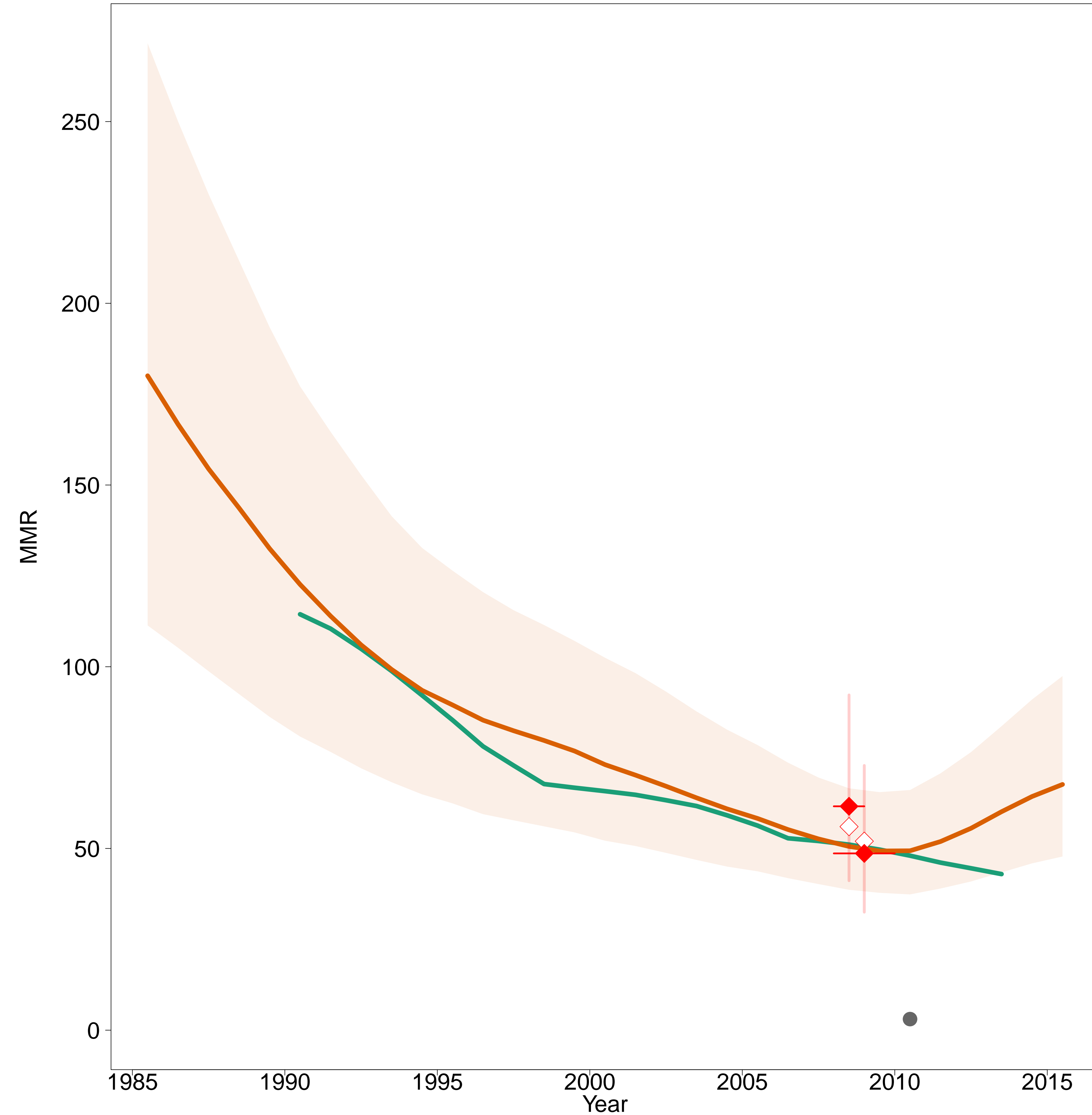
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Spec. studies
- Excluded VR data  
(overlap with specialized study)

Switzerland [CHE]  
(Developed regions)



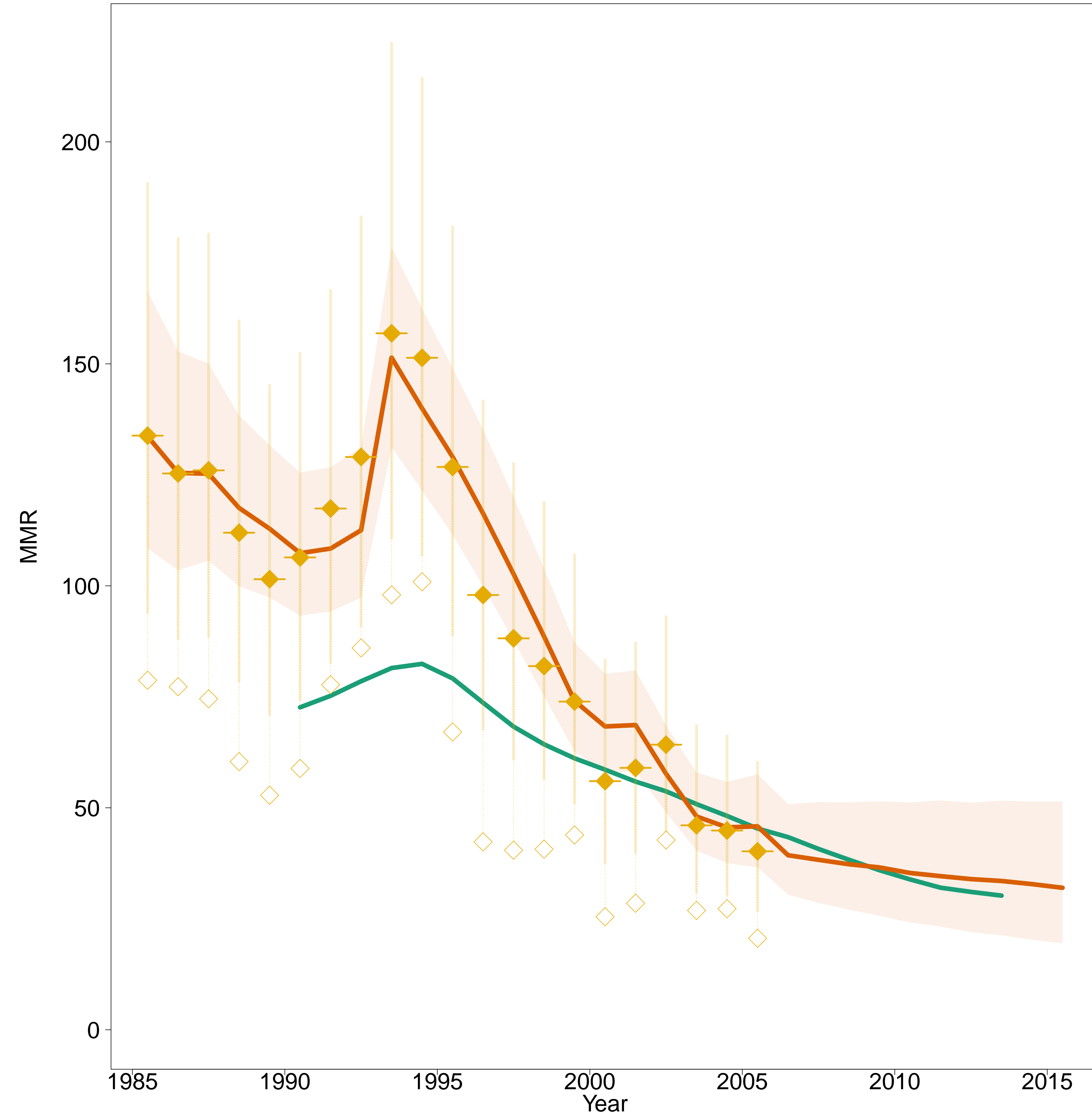
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR

Syrian Arab Republic [SYR]  
(Western Asia)



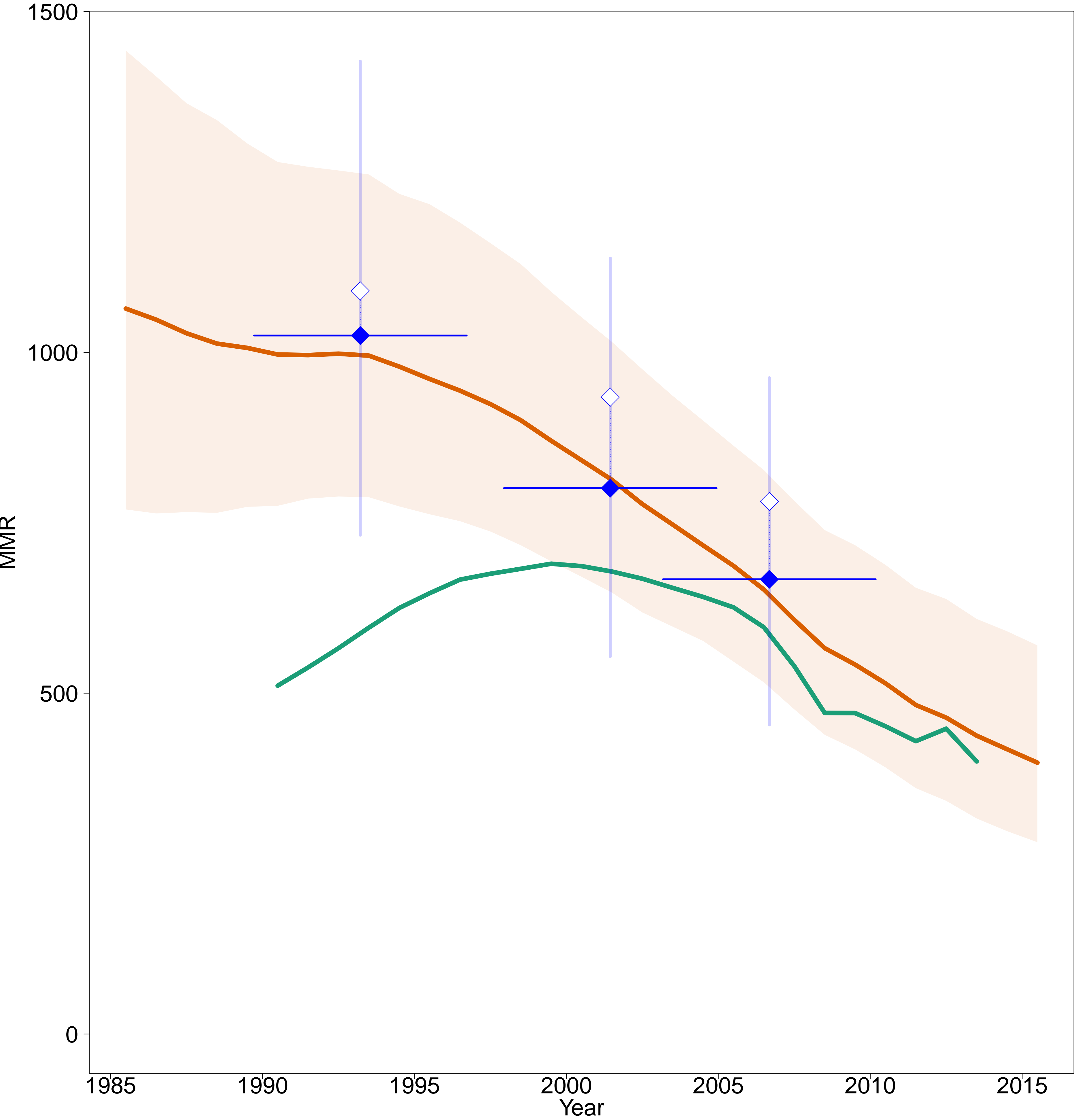
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies
- Excluded VR data (data quality issues)

Tajikistan [TJK]  
(Central Asia)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

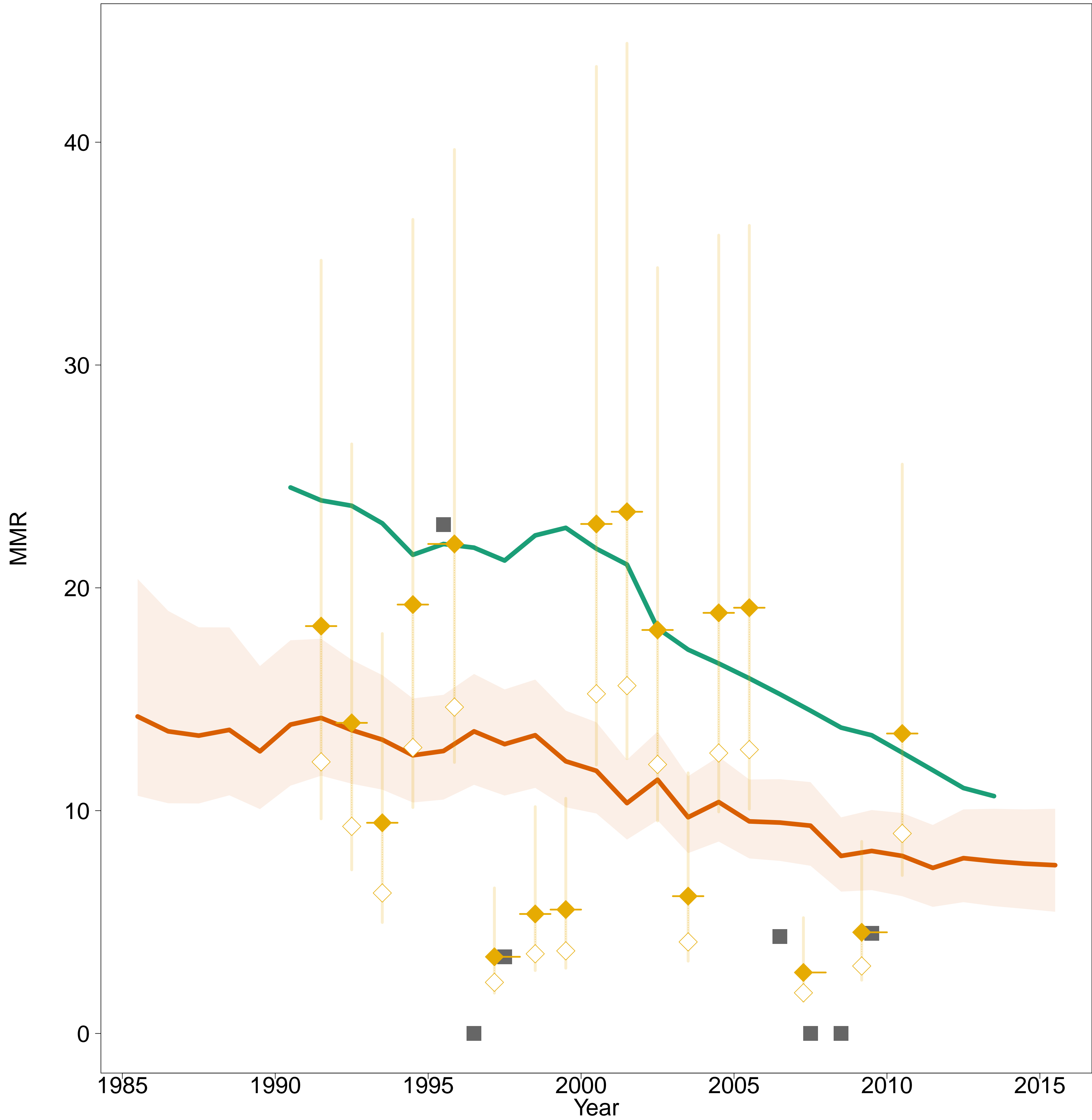
Tanzania [TZA]  
(Eastern Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

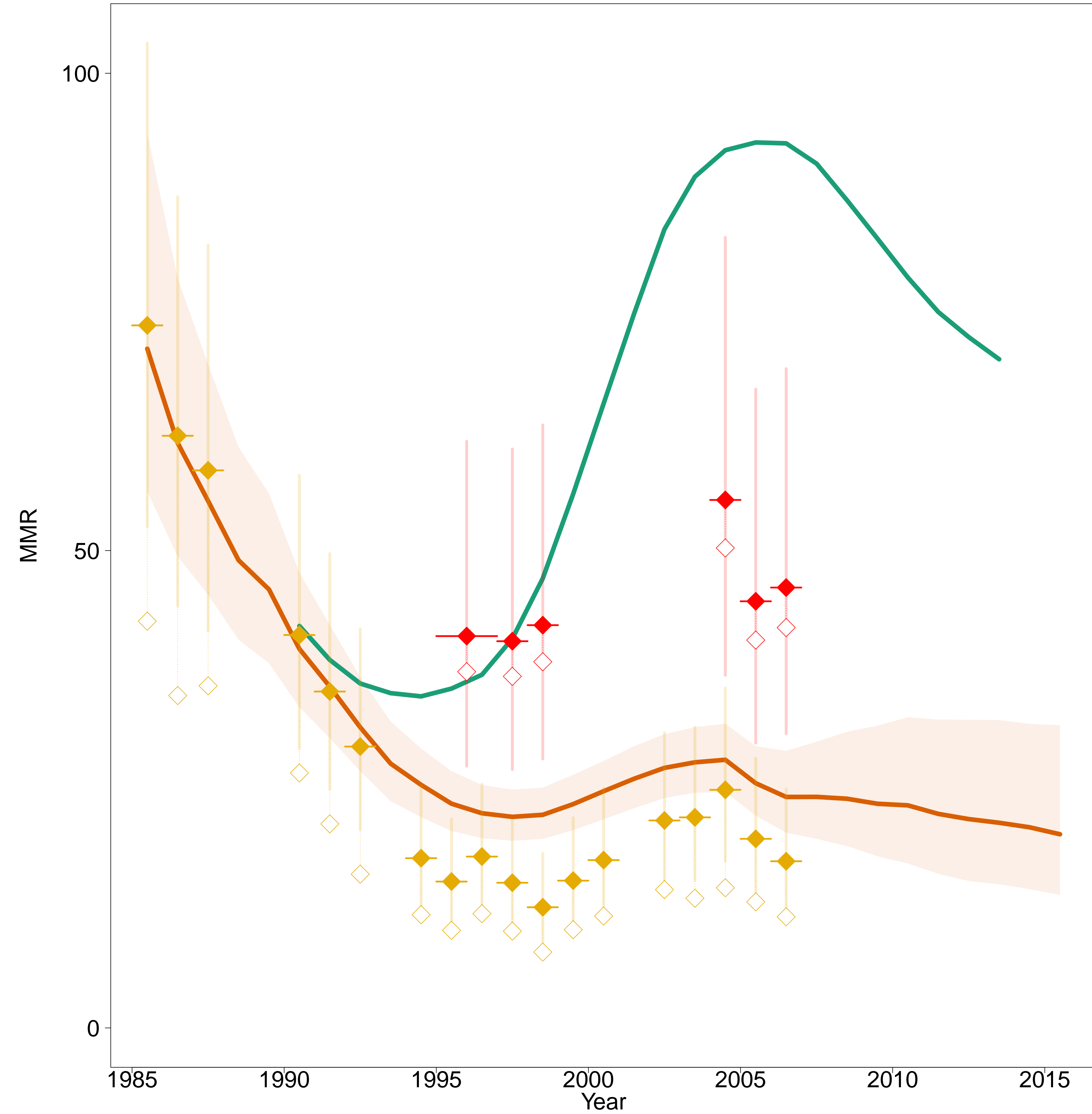


TFYR Macedonia [MKD]  
 (Transition countries of South-Eastern Europe)



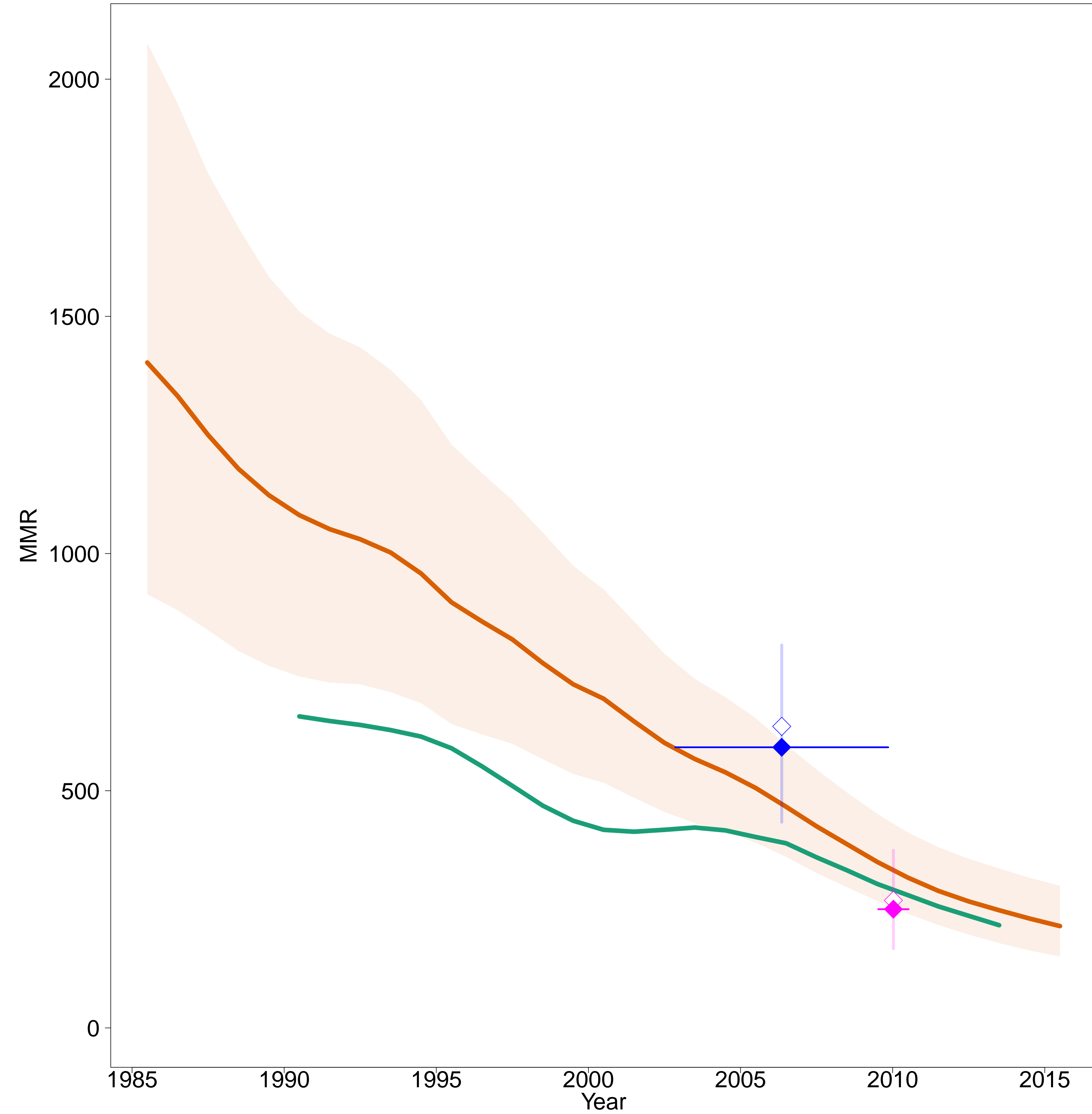
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Reported VR before recalc.  
(related to 0 obs. mat. death)

Thailand [THA]  
(South-Eastern Asia / Oceania)



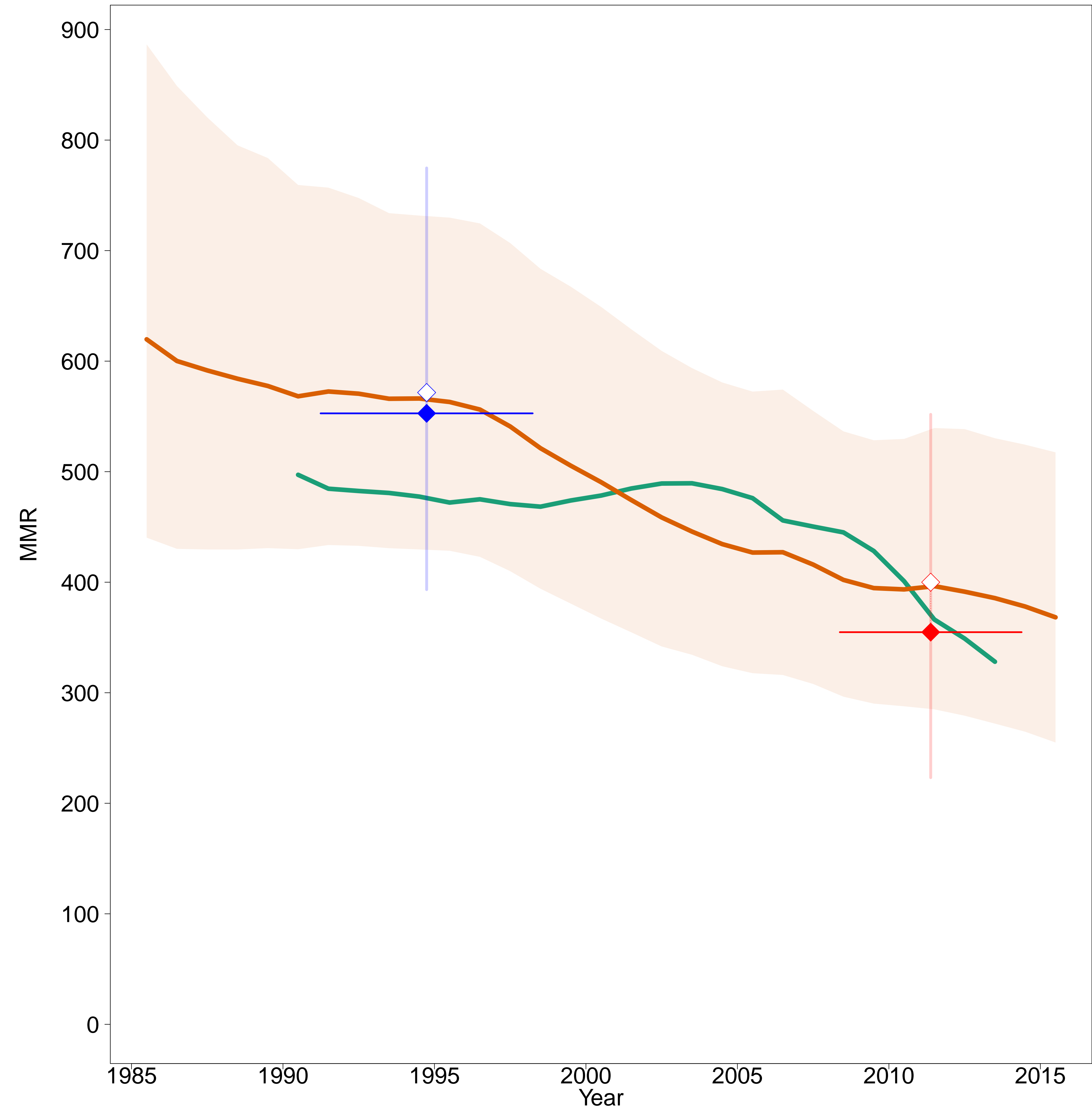
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Misc. studies

Timor-Leste [TLS]  
(South-Eastern Asia / Oceania)



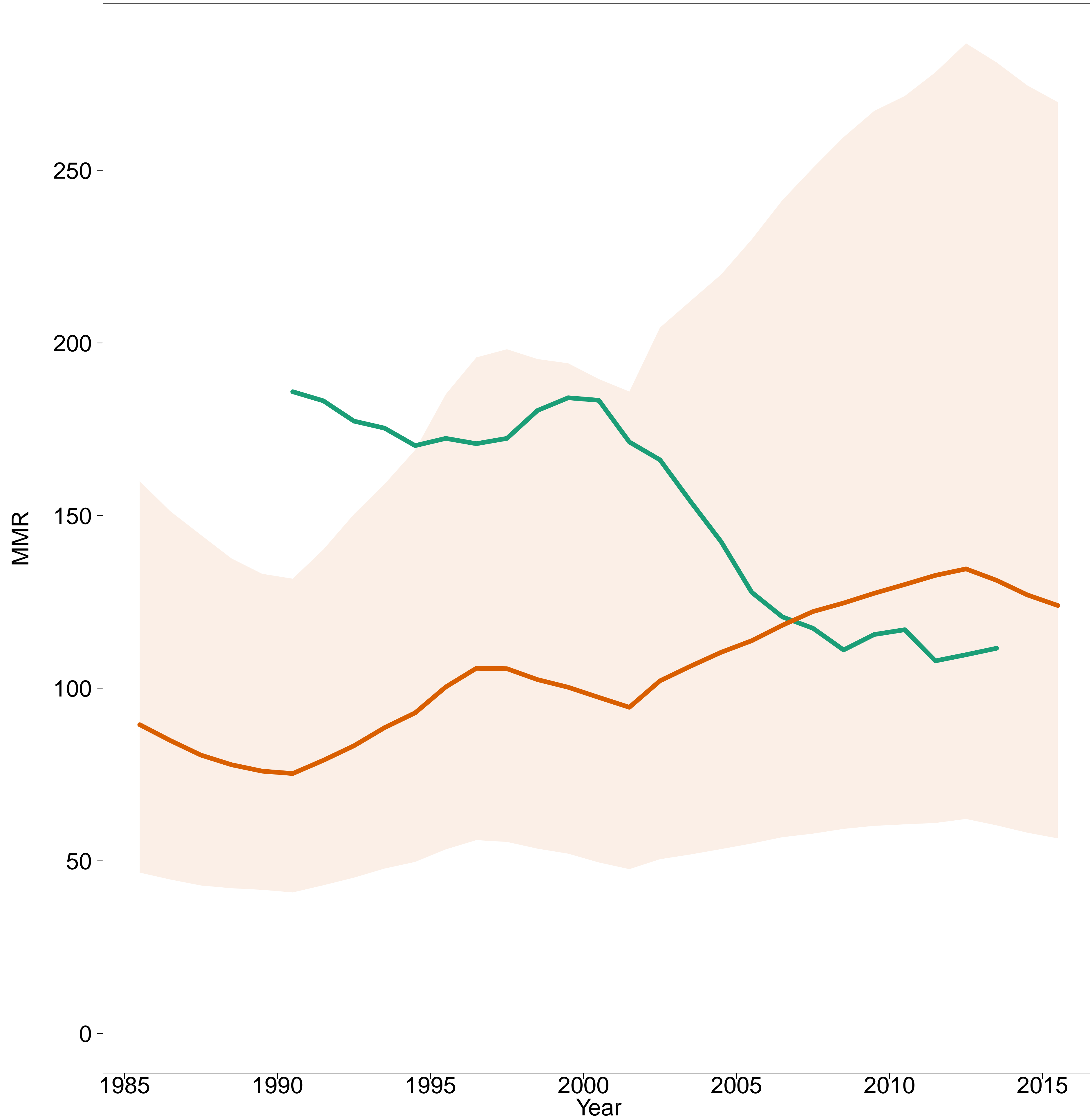
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Census

Togo [TGO]  
(Western Africa)



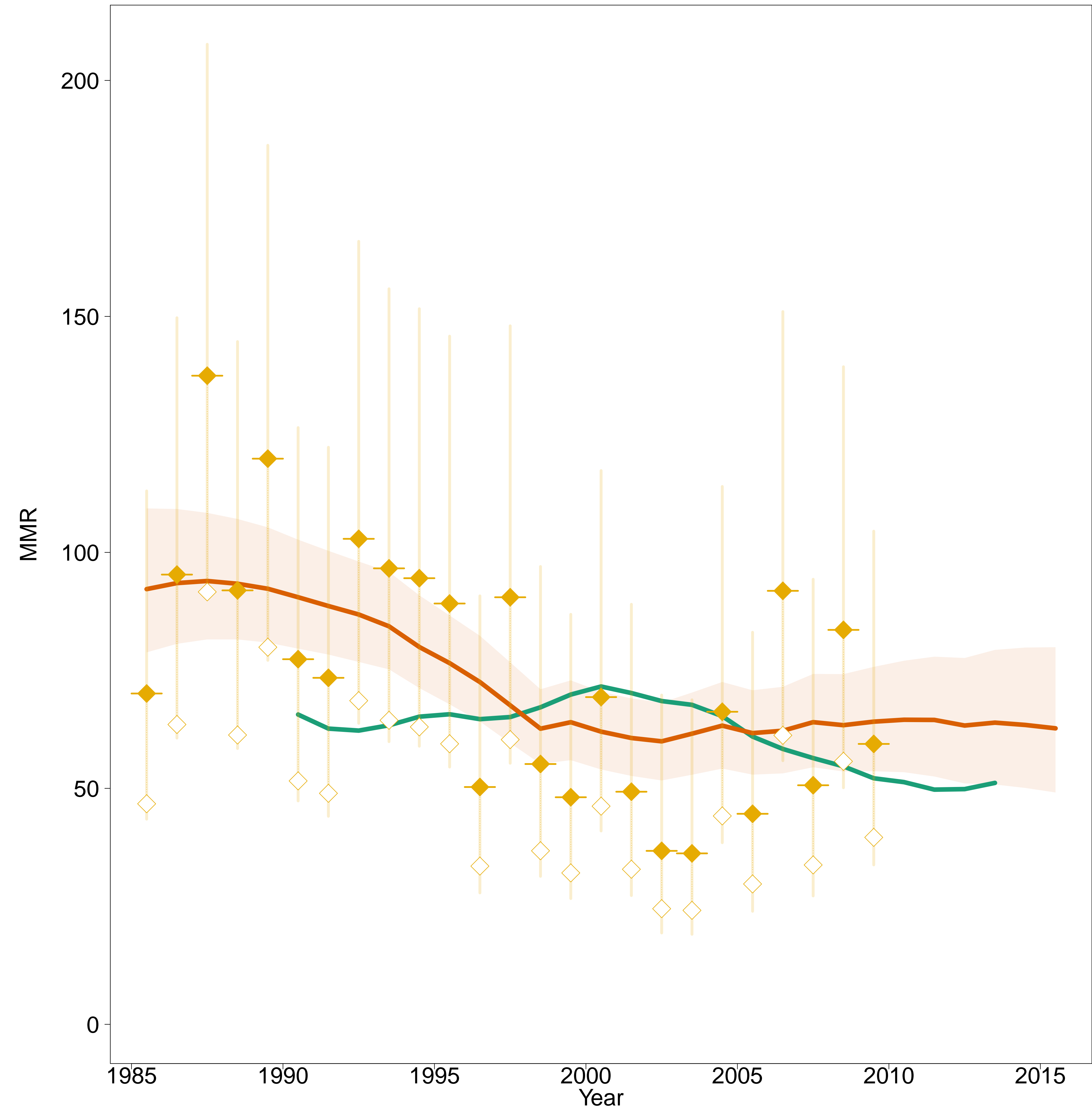
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Misc. studies

Tonga [TON]  
(South-Eastern Asia / Oceania)



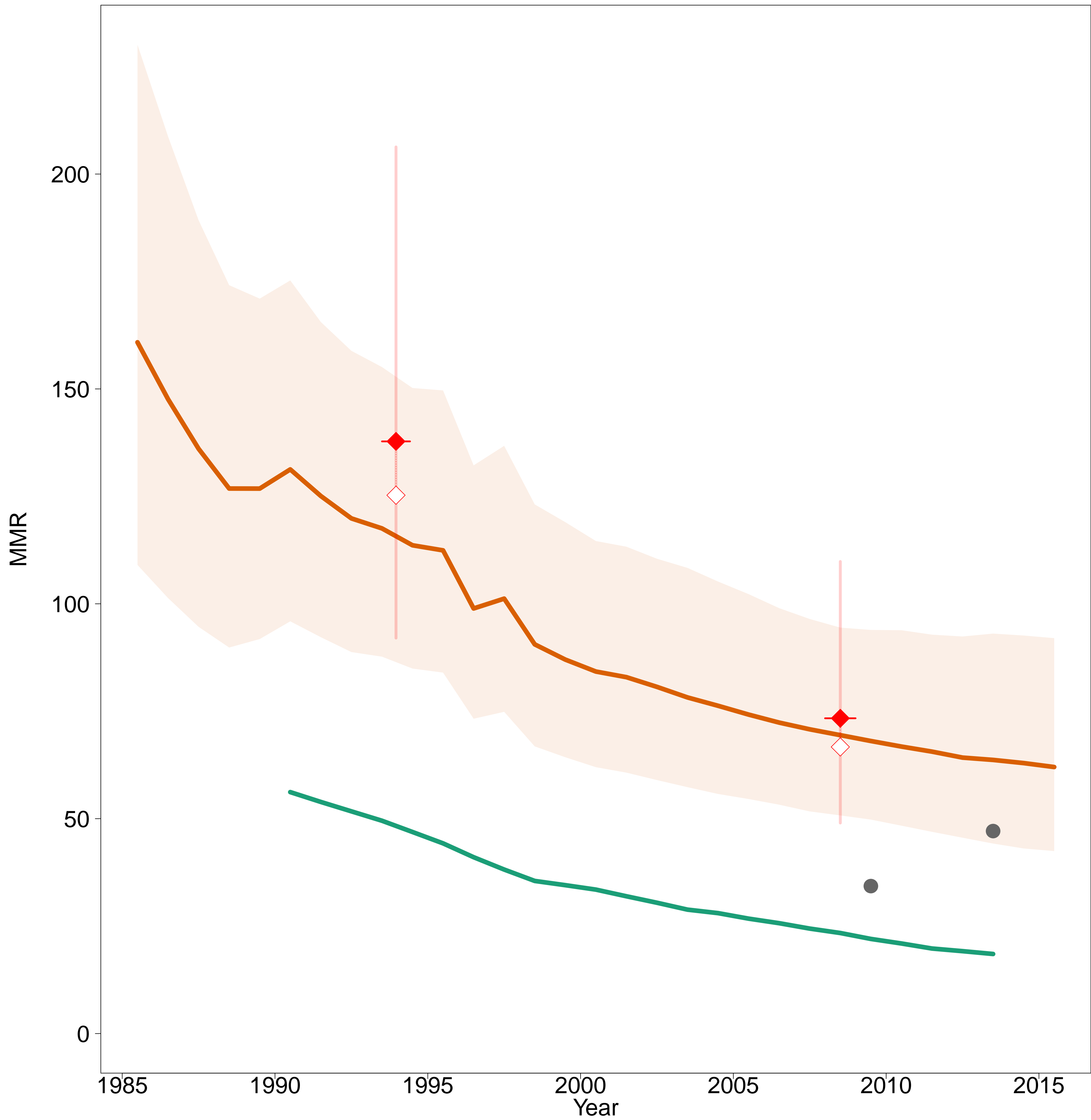
– Estimates –  
MMEIG 2015  
GBD 2013  
– MMR Database 2015 –

Trinidad and Tobago [TTO]  
(Caribbean)



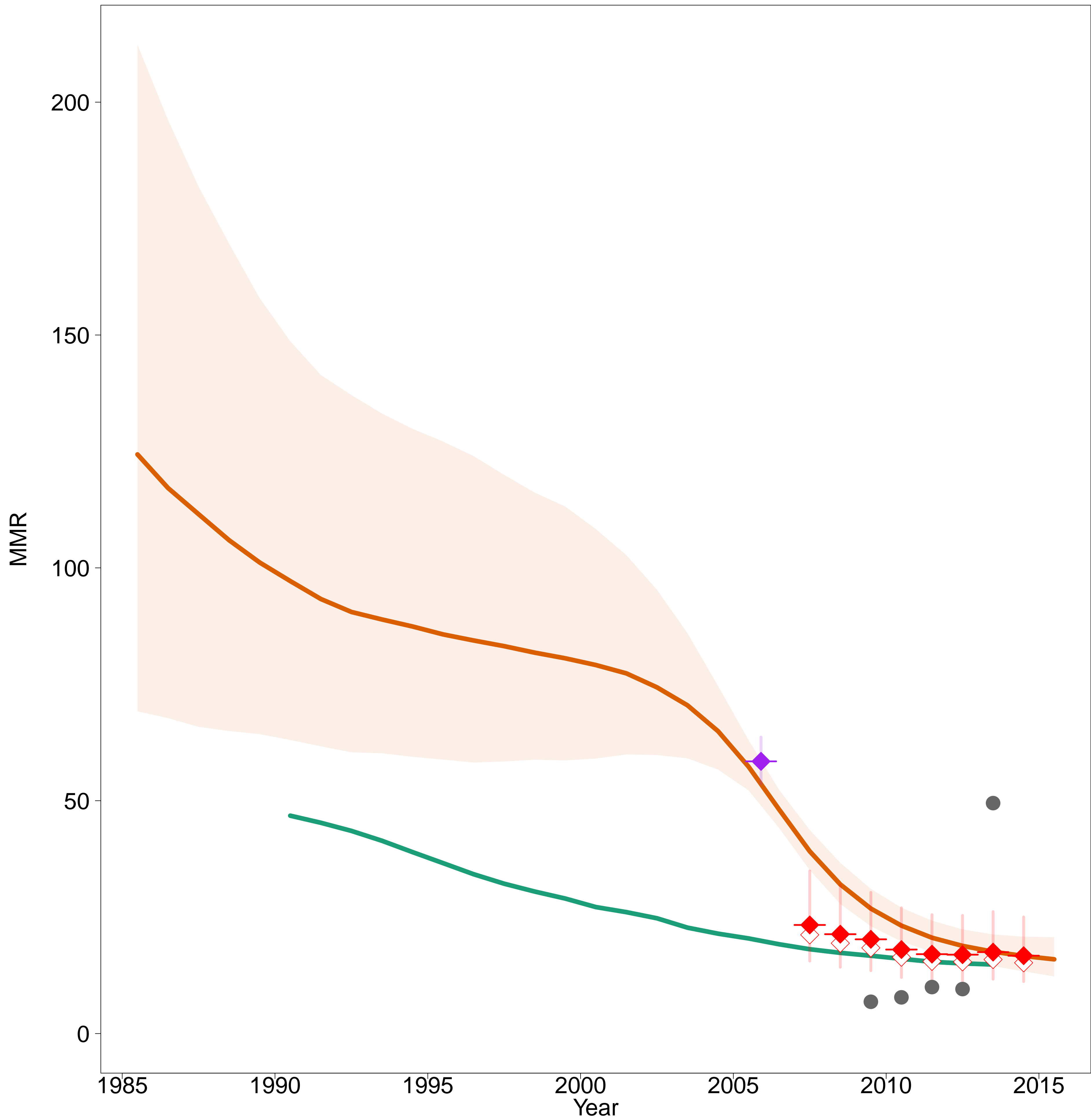
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR

Tunisia [TUN]  
(Northern Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Misc. studies
- Excluded VR data (data quality issues)

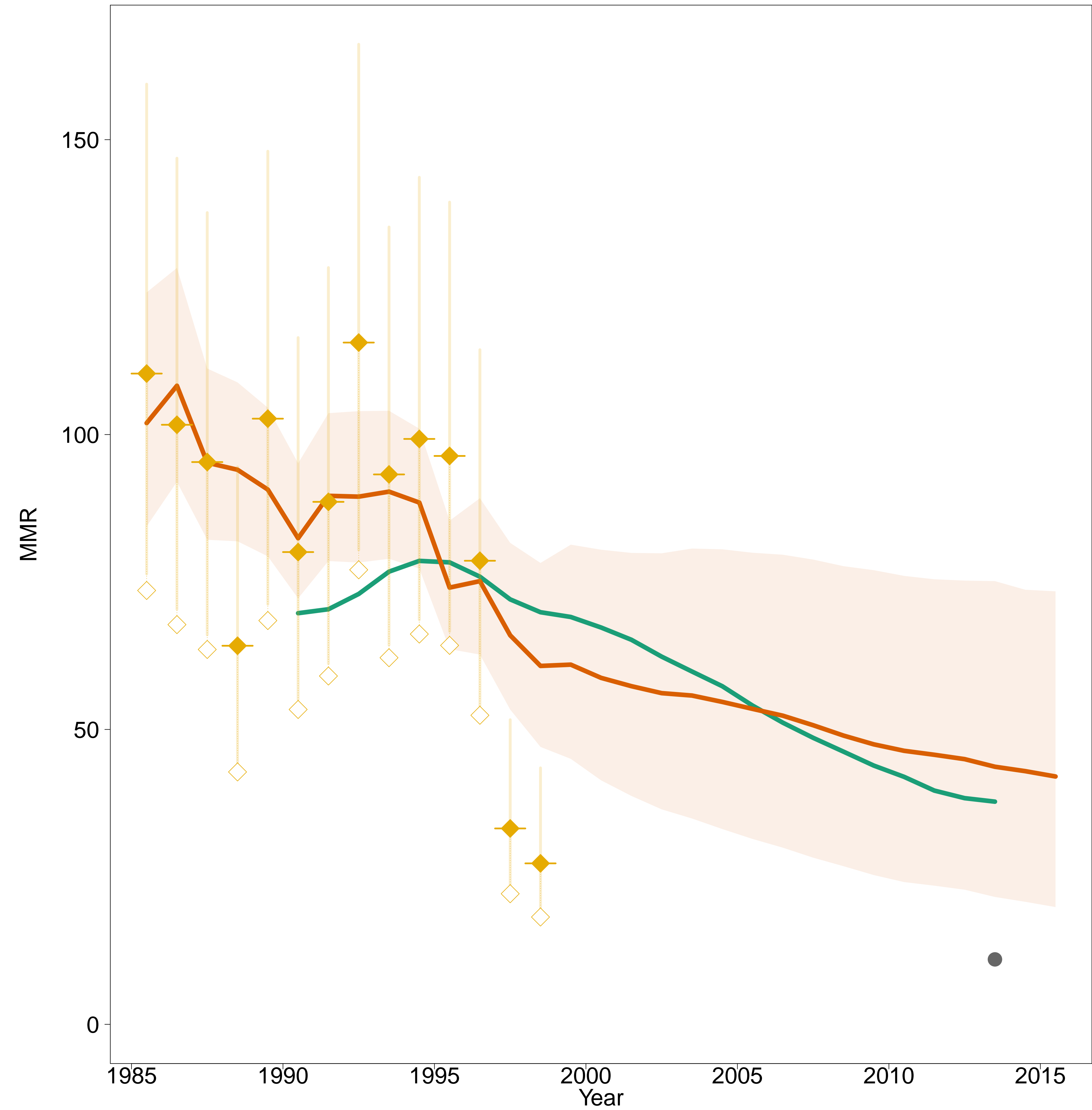
Turkey [TUR]  
(Western Asia)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Spec. studies
- Misc. studies
- Excluded VR data (data quality issues)

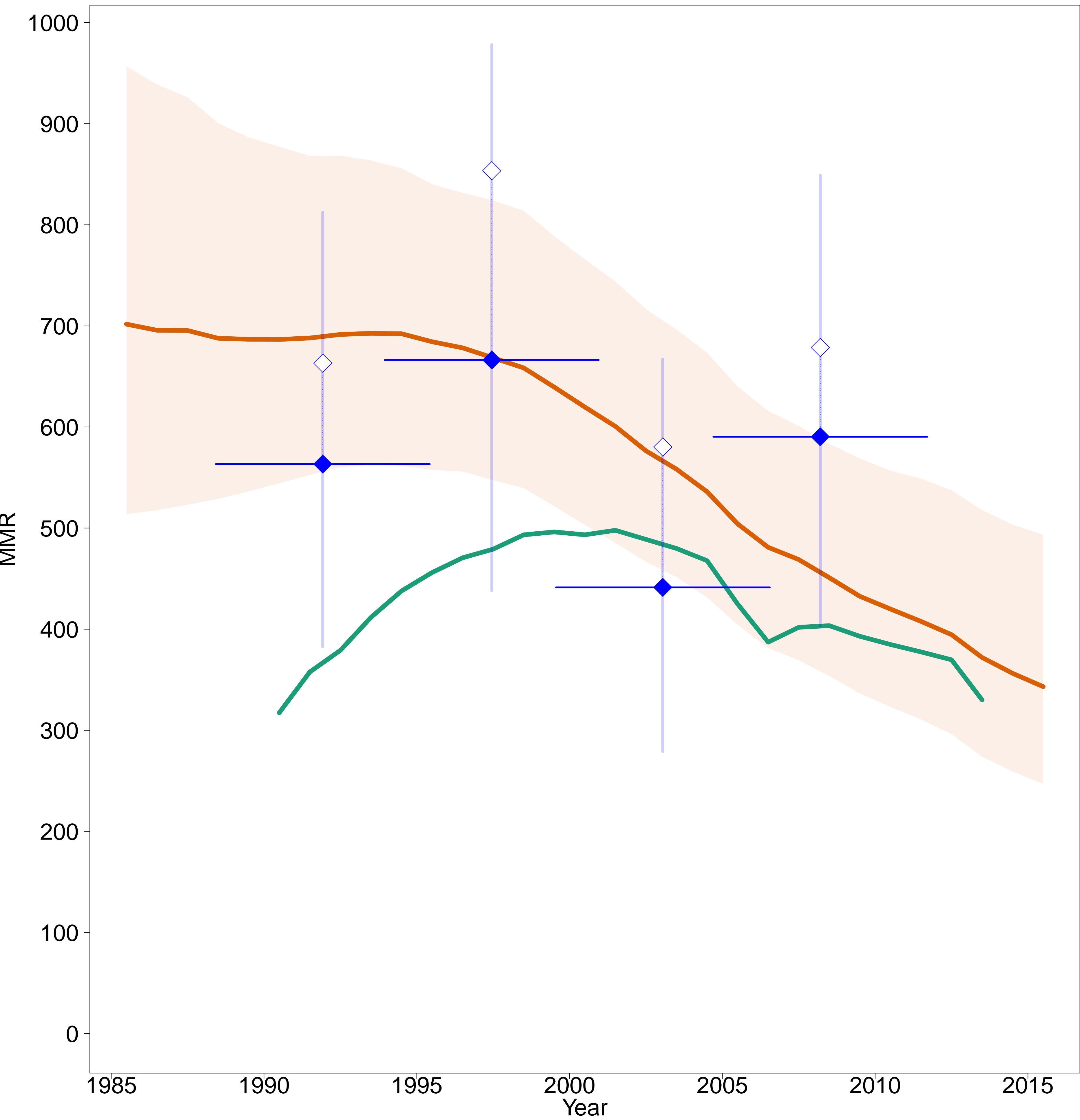


Turkmenistan [TKM]  
(Central Asia)



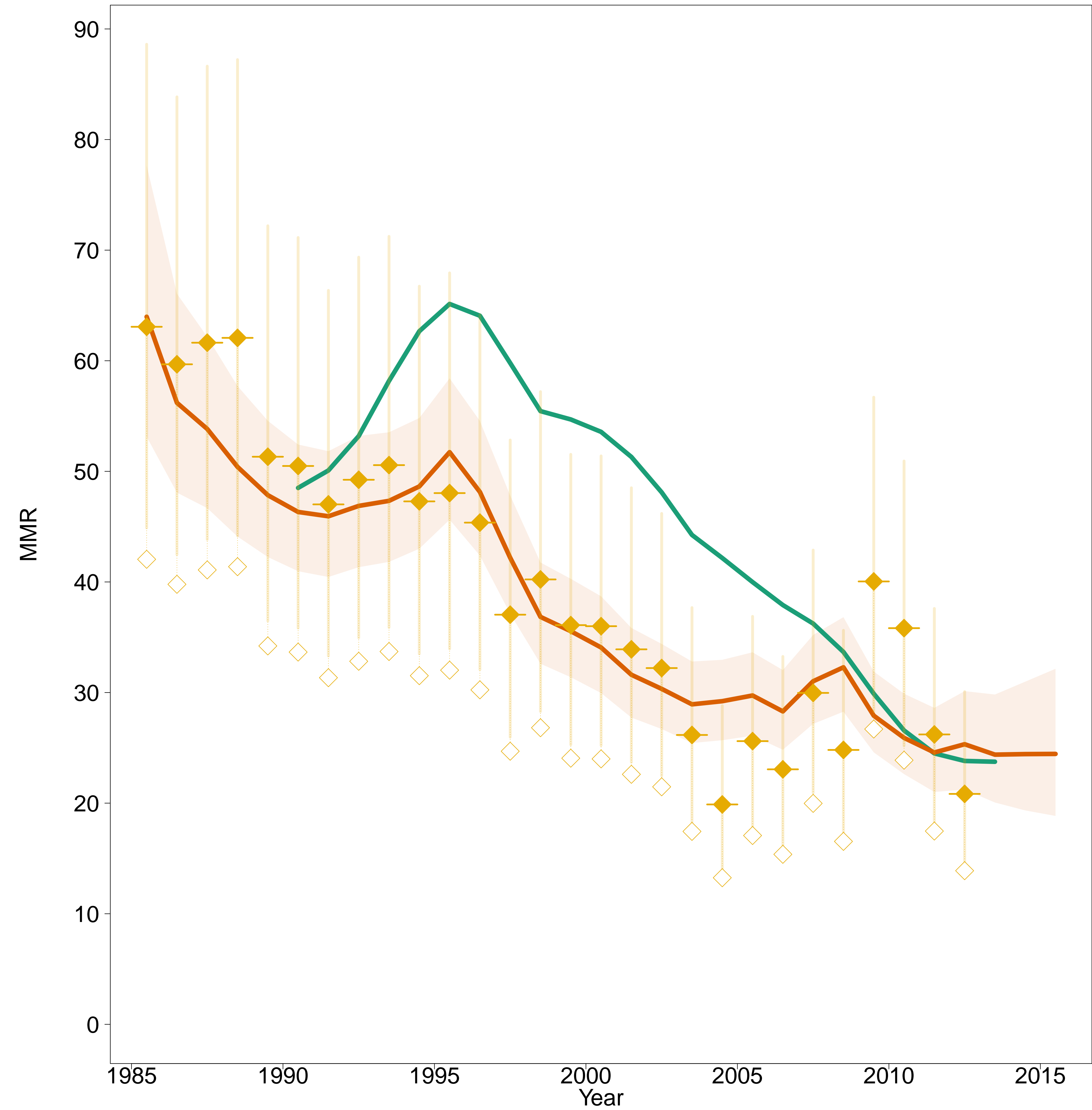
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- Excluded VR data (data quality issues)

Uganda [UGA]  
(Eastern Africa)



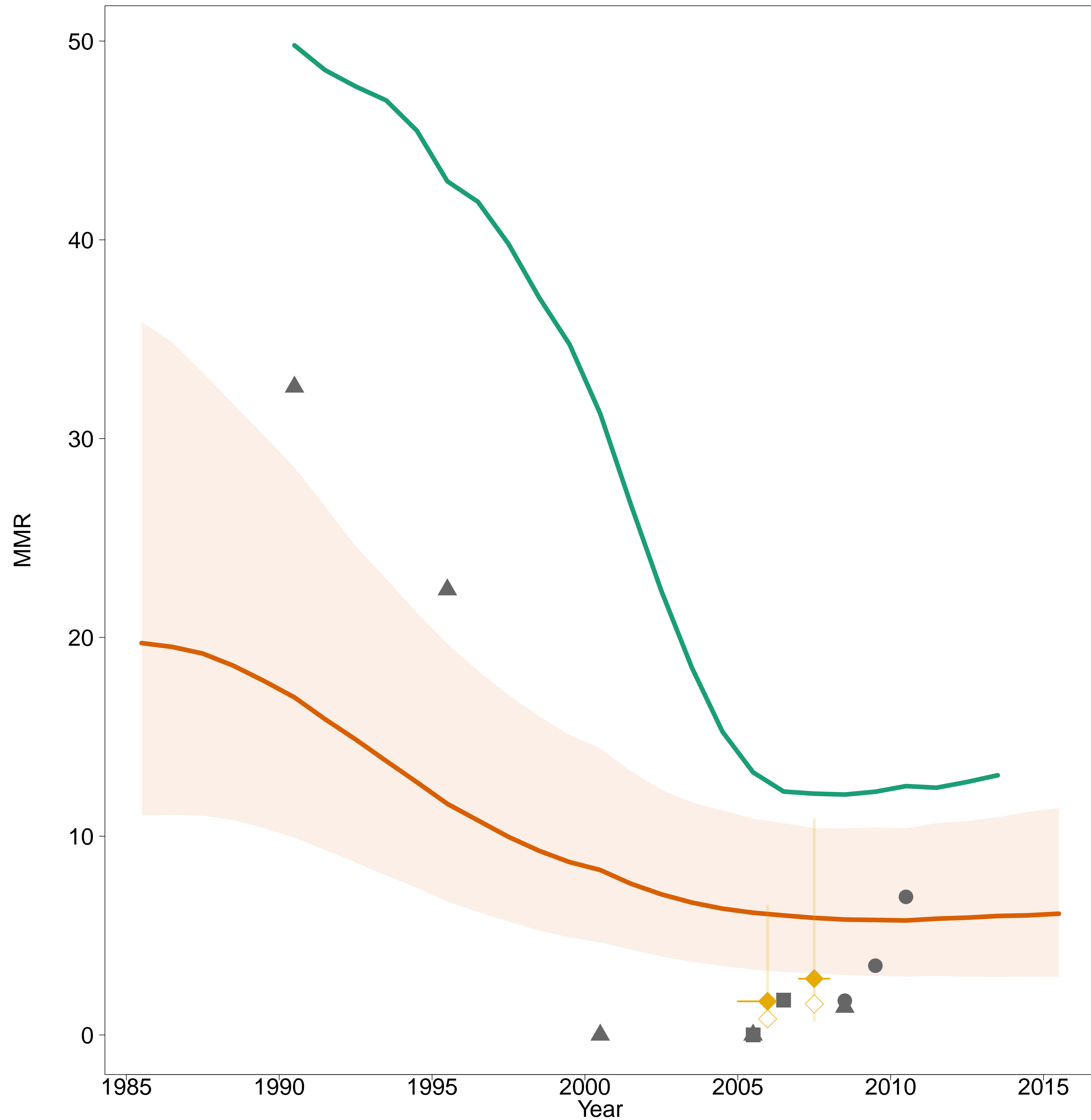
- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS

Ukraine [UKR]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

United Arab Emirates [ARE]  
(Western Asia)



– Estimates –

— MMEIG 2015

— GBD 2013

– MMR Database 2015 –

◊ Observed Data

◆ Adjusted Data

– Data type –

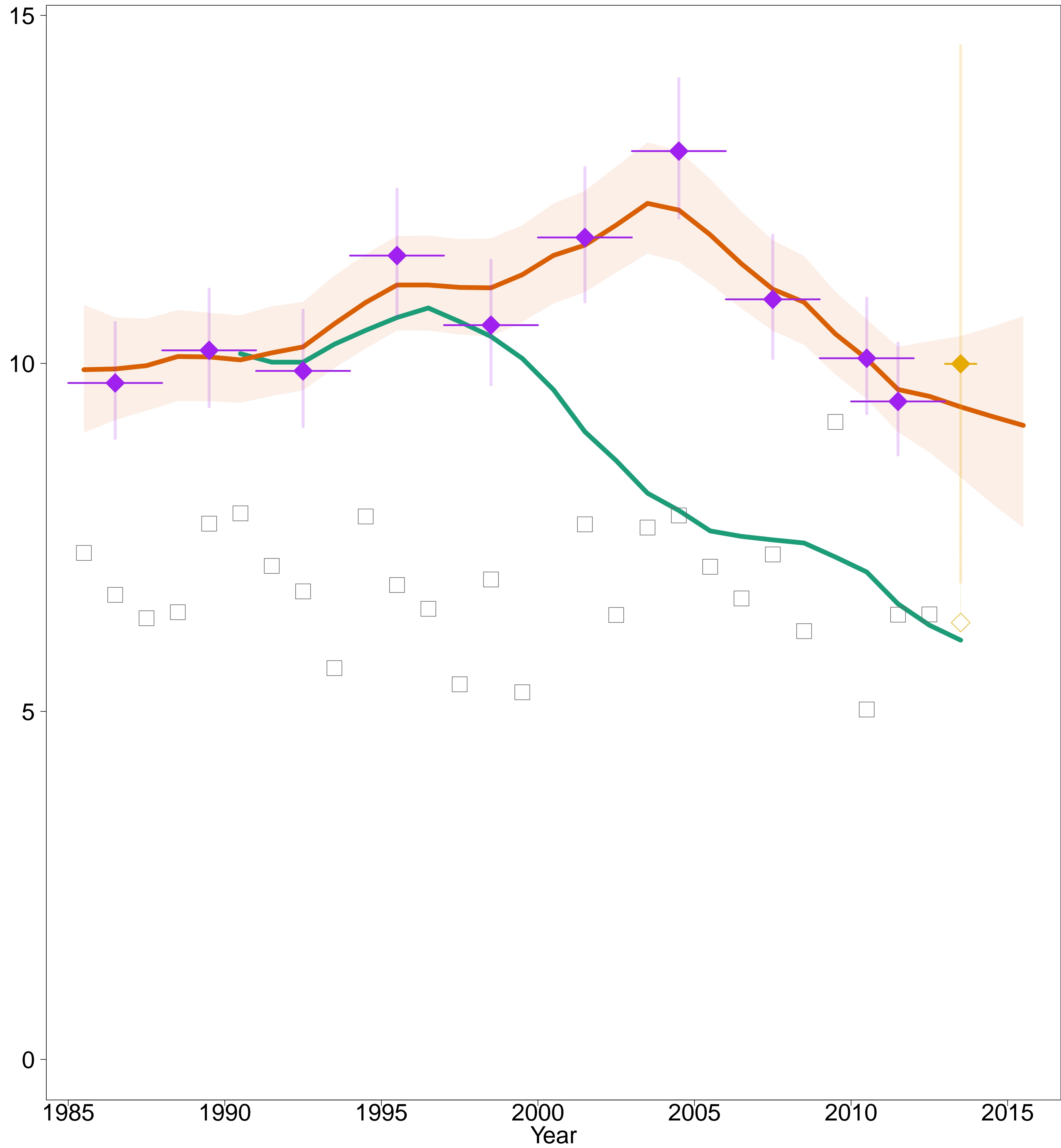
◆ VR

■ Reported VR before recal.  
(related to 0 obs. mat. death)

● Excluded VR data  
(data quality issues)

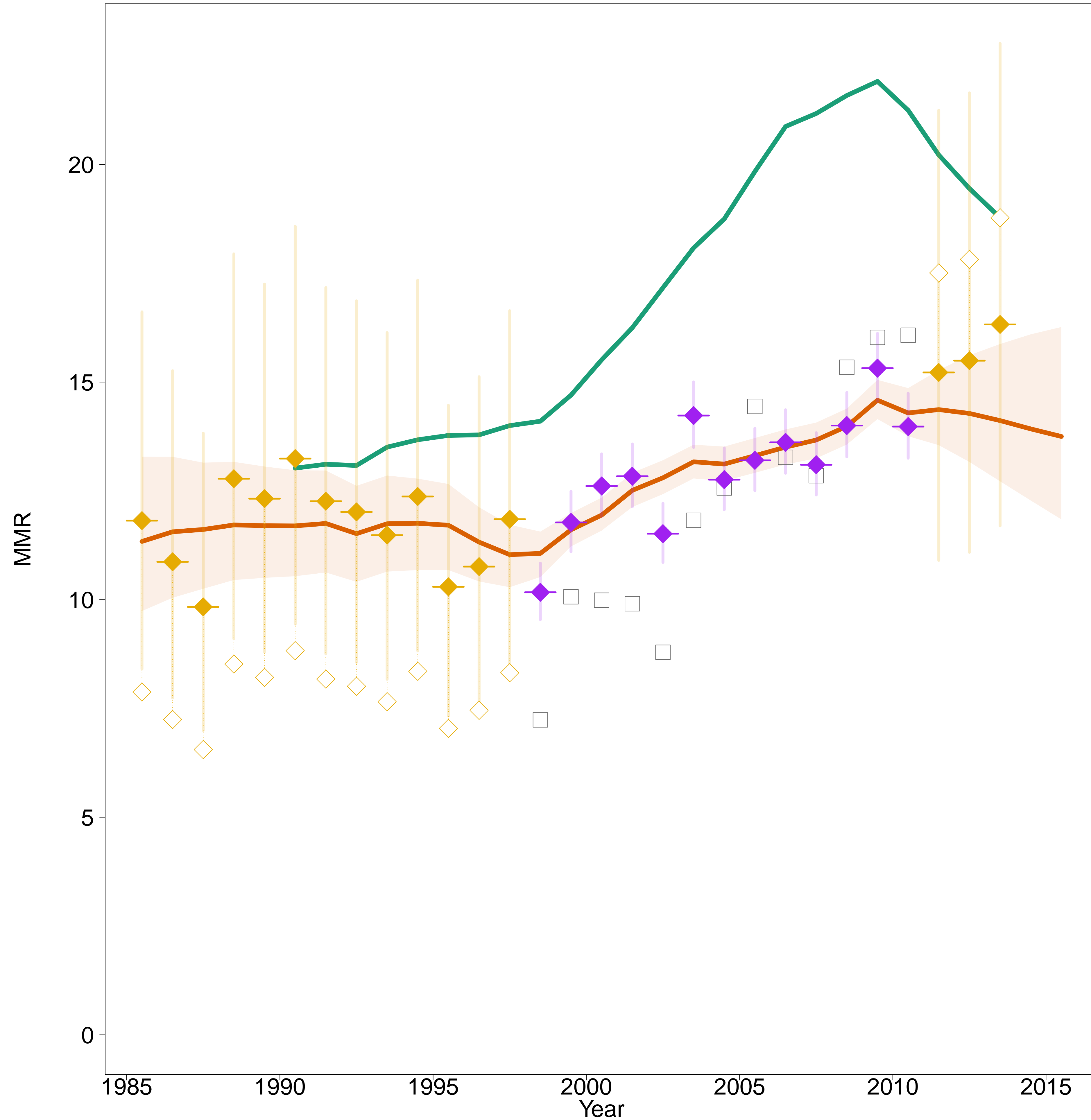
▲ Excluded misc. studies

United Kingdom [GBR]  
(Developed regions)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Spec. studies
- Excluded VR data  
(overlap with specialized study)

United States of America [USA]  
(Developed regions)



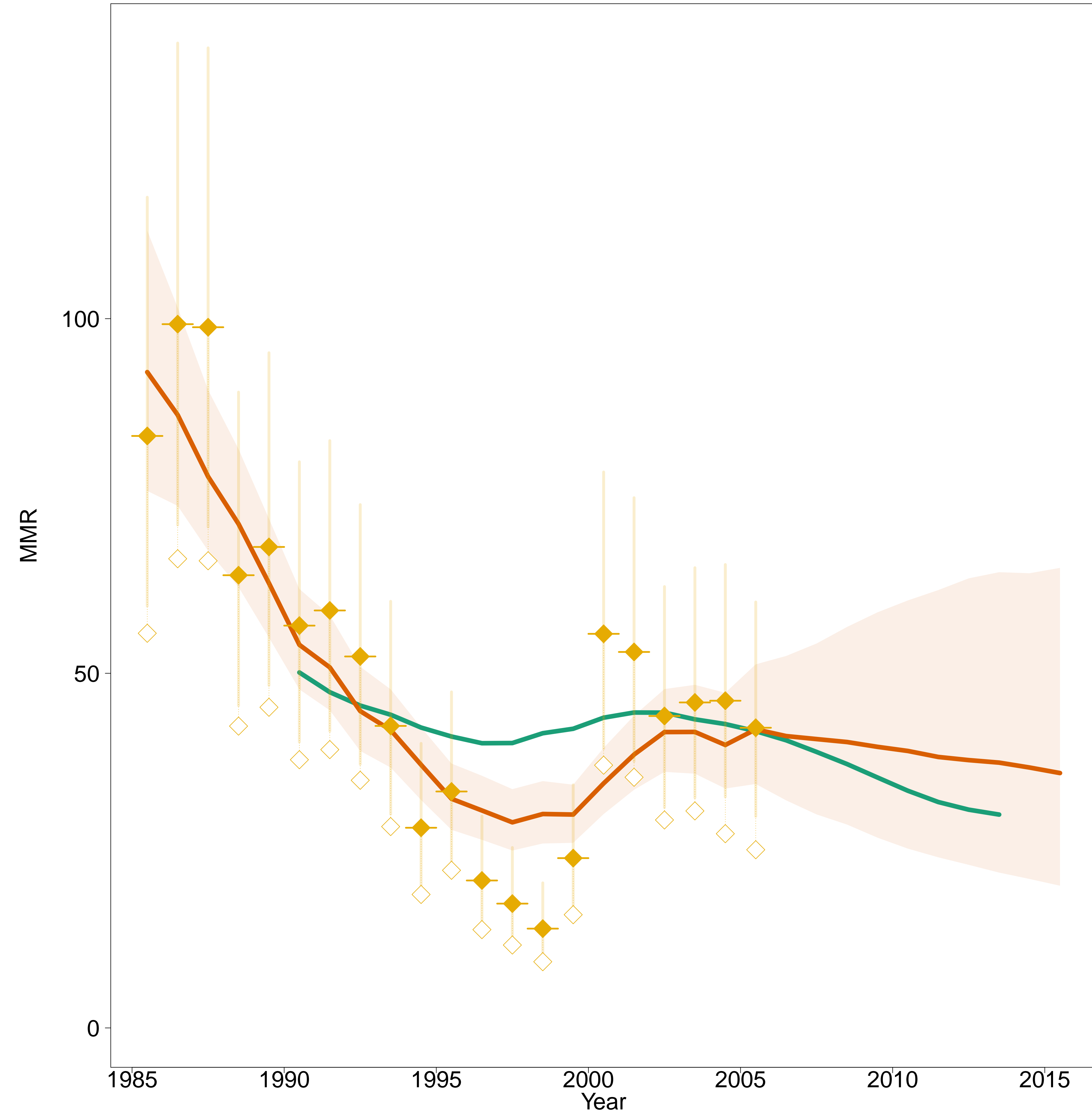
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR
- Spec. studies
- Excluded VR data  
(overlap with specialized study)

Uruguay [URY]  
(South America)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ VR
- ◆ Spec. studies
- ◻ Excluded VR data  
(overlap with specialized study)

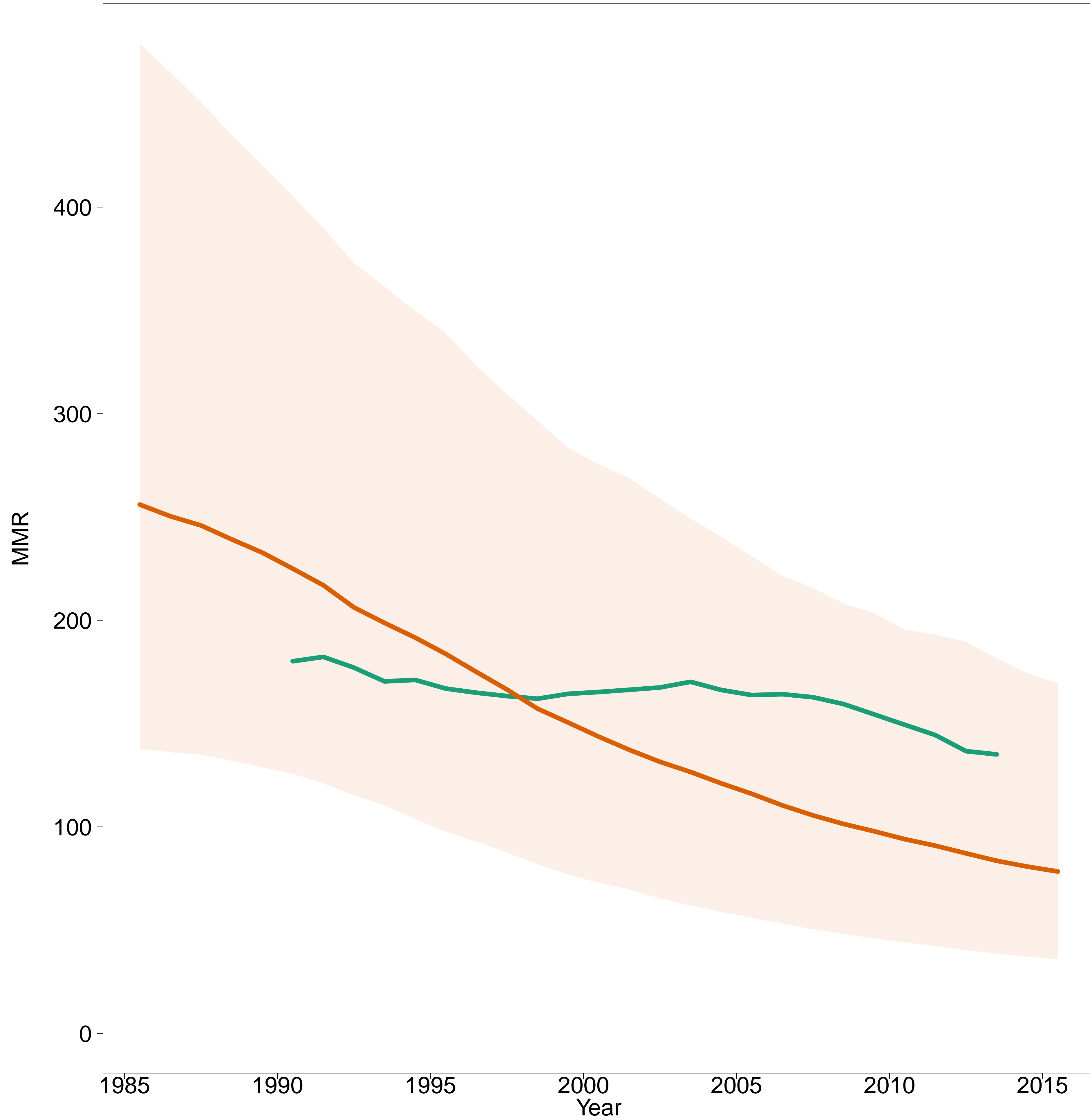
Uzbekistan [UZB]  
(Central Asia)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- VR

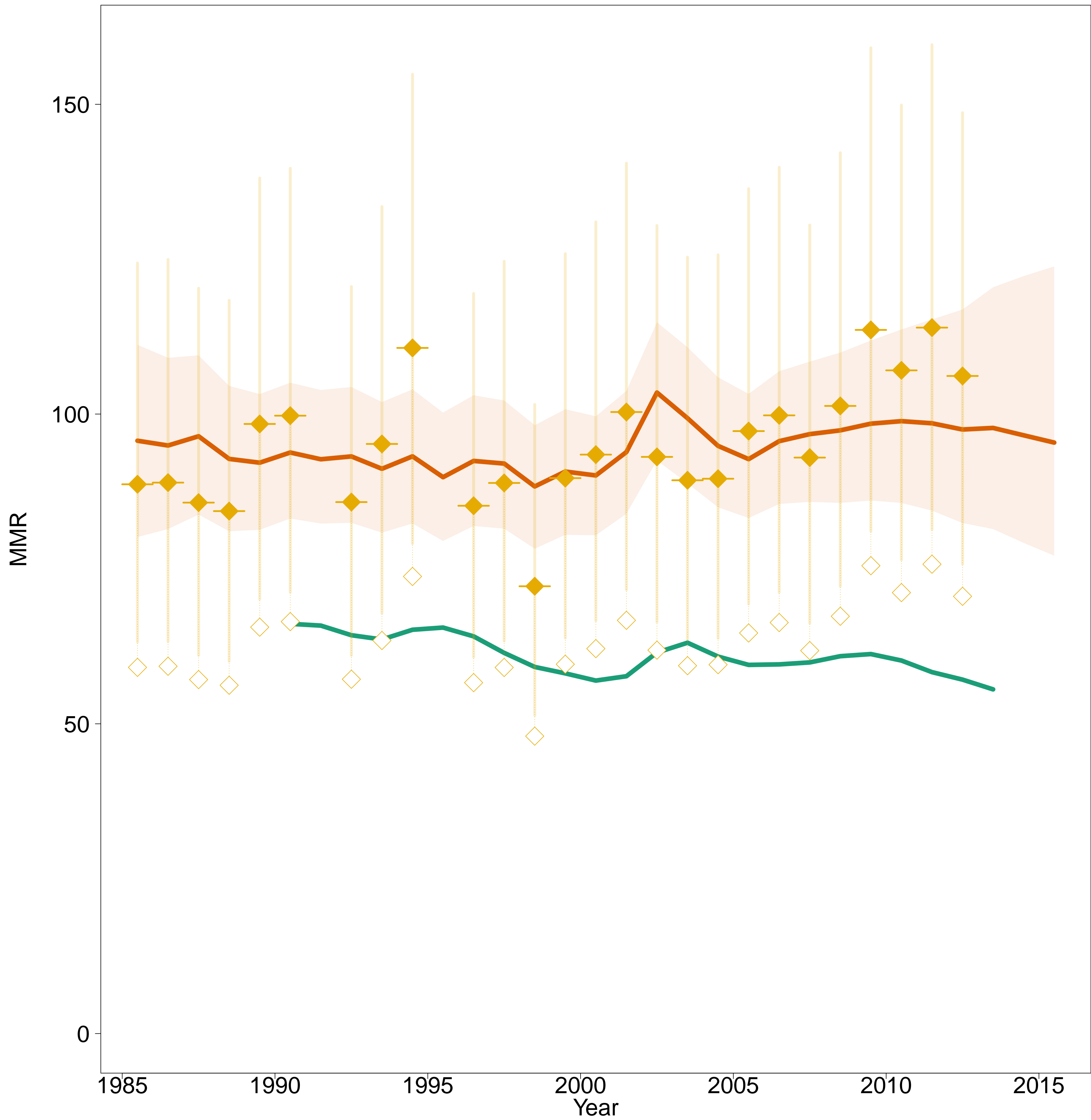


Vanuatu [VUT]  
(South-Eastern Asia / Oceania)



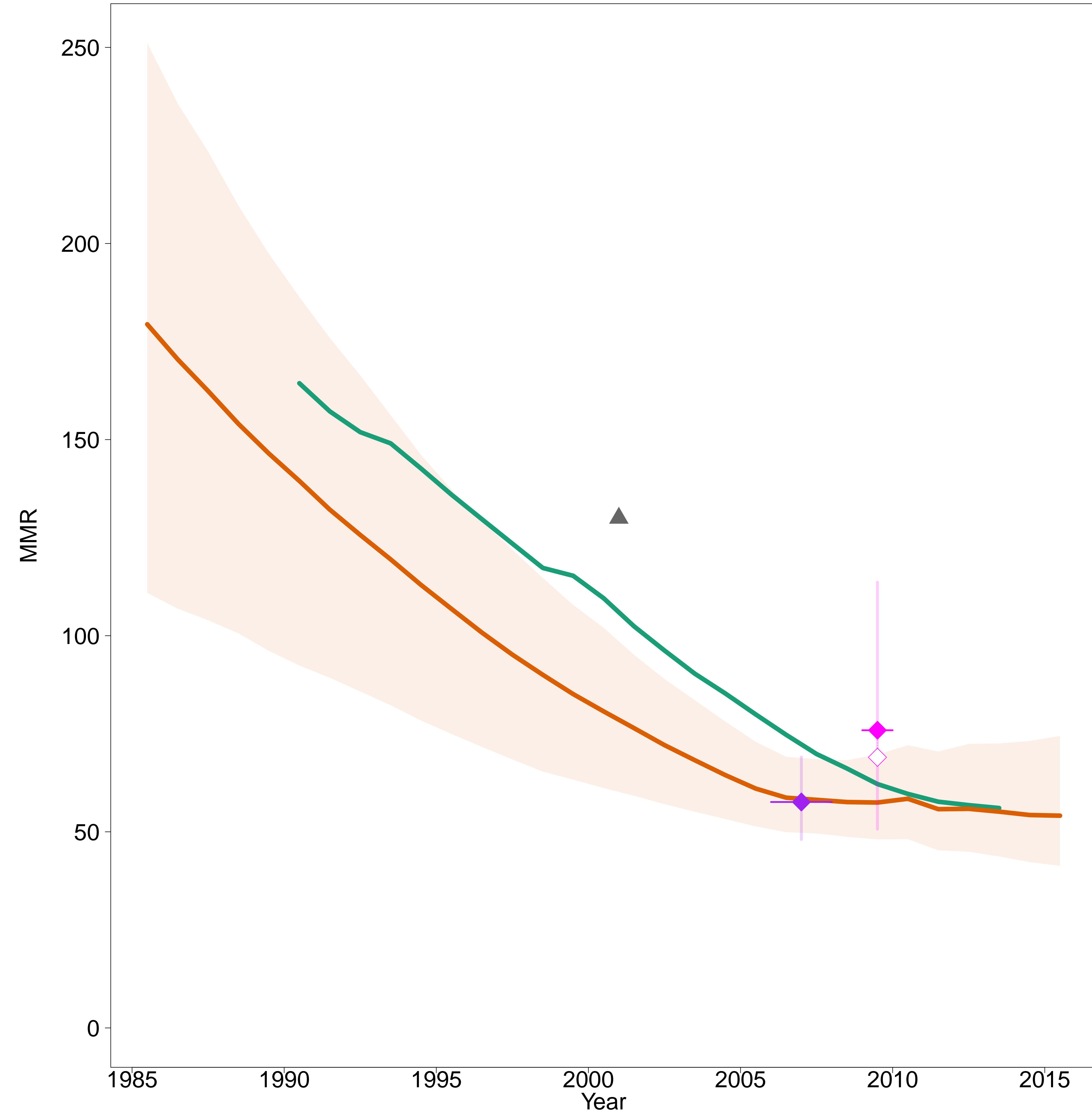
– Estimates –  
MMEIG 2015  
GBD 2013  
– MMR Database 2015 –

Venezuela [VEN]  
(South America)



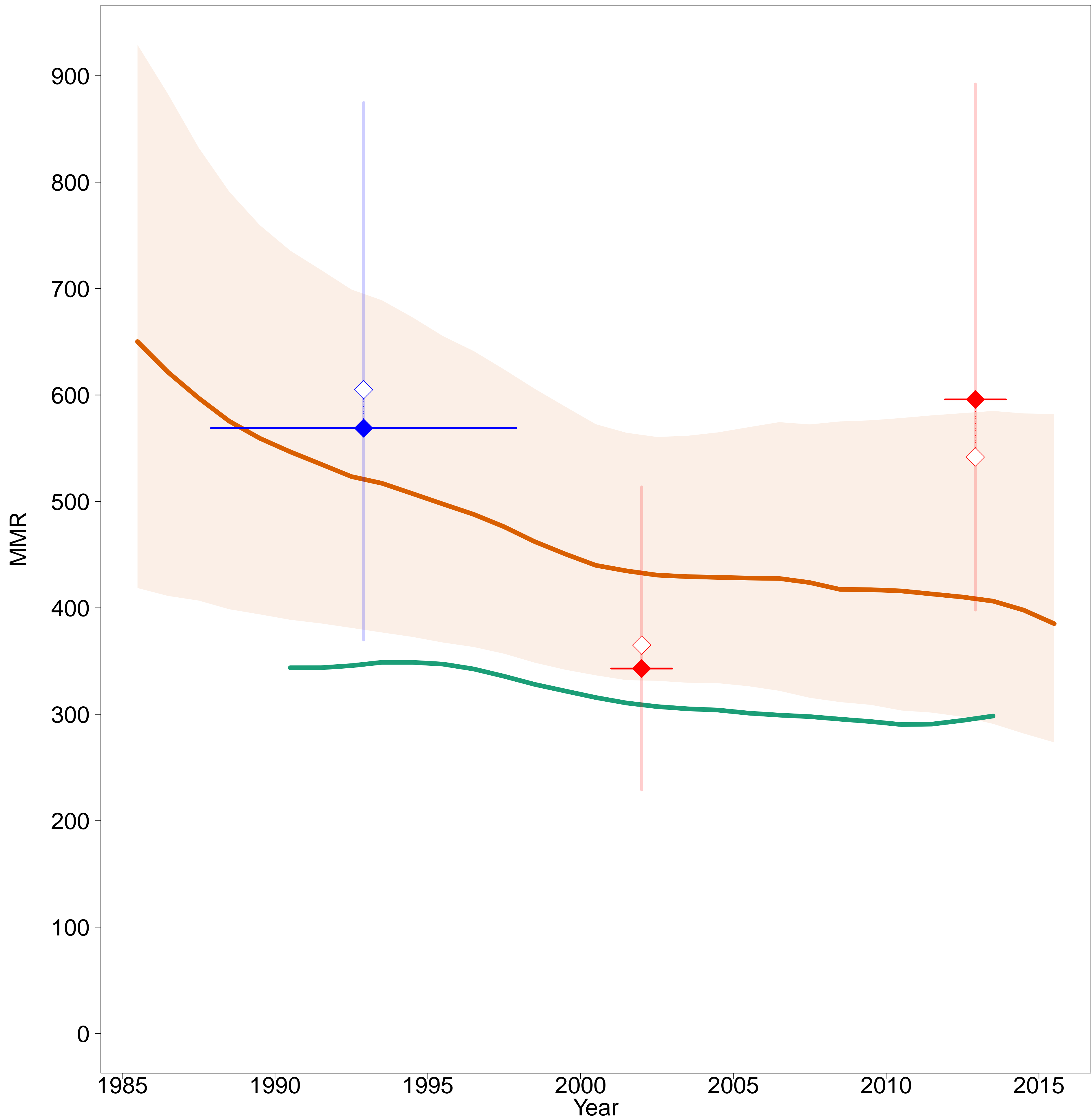
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- VR

Viet Nam [VNM]  
(South-Eastern Asia / Oceania)



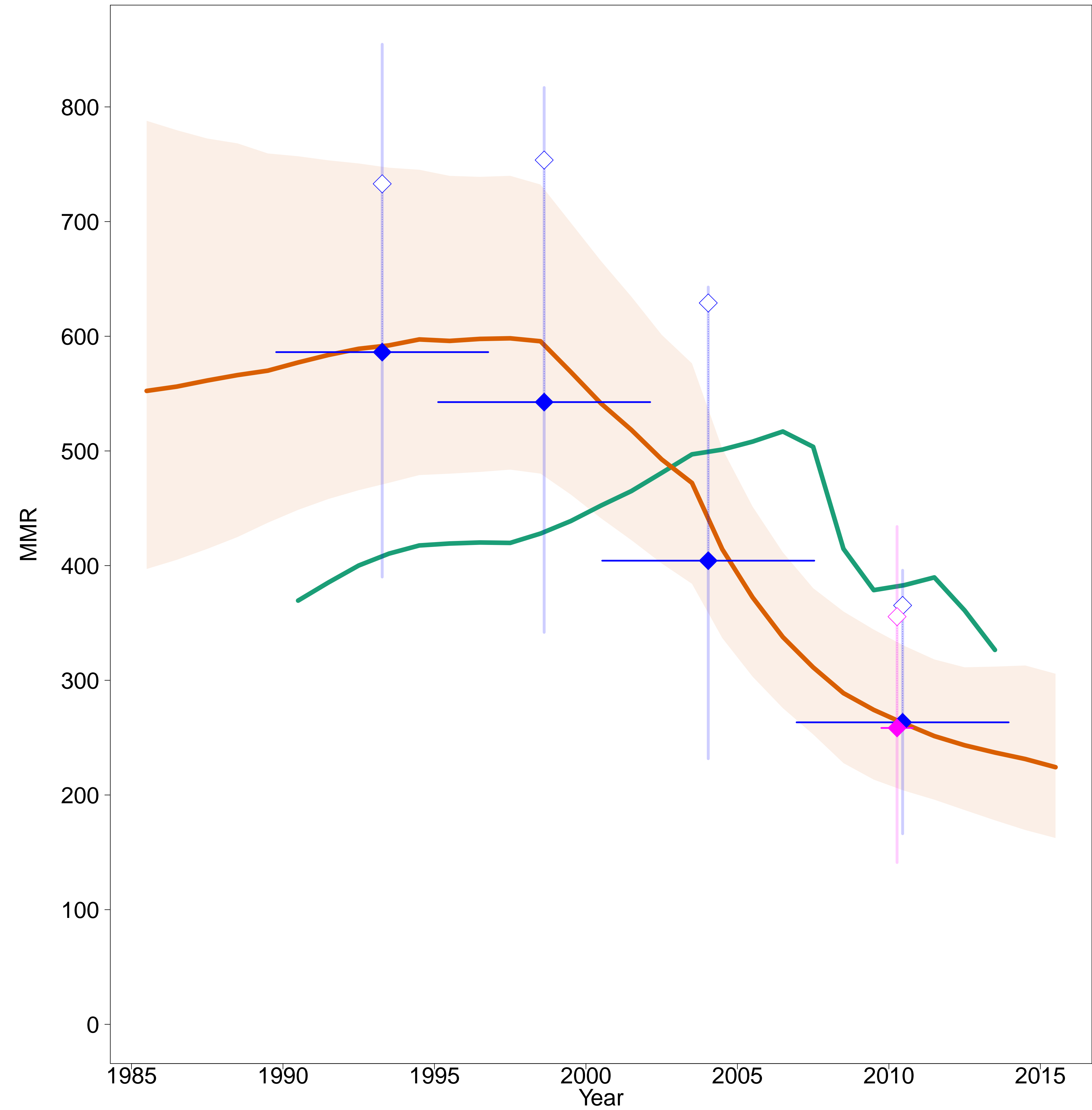
- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- ◊ Observed Data
- ◆ Adjusted Data
- Data type –
- ◆ Spec. studies
- ◆ Census
- ▲ Excluded misc. studies

Yemen [YEM]  
(Western Asia)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- DHS
- Misc. studies

Zambia [ZMB]  
(Eastern Africa)



- Estimates –
- MMEIG 2015
- GBD 2013
- MMR Database 2015 –
- Observed Data
- Adjusted Data
- Data type –
- DHS
- Census

Zimbabwe [ZWE]  
(Eastern Africa)



- Estimates -
- MMEIG 2015
- GBD 2013
- MMR Database 2015 -
- Observed Data
- Adjusted Data
- Data type -
- Spec. studies
- DHS
- Census
- Excluded VR data  
(data quality issues)