

Supplementary Online Content

Wong MCS, Huang J, Chan PSF, et al. Global incidence and mortality from gastric cancer, 1980-2018. *JAMA Netw Open*. 2021;4(7):e2118457. doi:10.1001/jamanetworkopen.2021.18457

eTable 1. Data Source for the Age-Standardized Incidence/Mortality Rates

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eFigure 2. The Graphs of the Joinpoint Regression Output

This supplementary material has been provided by the authors to give readers additional information about their work.

eTable 1: Data source for the age-standardized incidence and mortality rates of gastric cancer

	Incidence	Mortality
Australia	CI5 (1993-2012)	WHO (1979-2015)
Austria	CI5 (1998-2012)	WHO (1980-2016)
Bahrain	CI5 (1998-2012)	WHO (1985-2014)
Belarus	CI5 (1983-2012)	WHO (1981-2014)
Belgium	n/a	WHO(1979-2015)
Brazil	CI5 (1993-2012) ¹	WHO (1979-2015)
Bulgaria	CI5 (1998-2012)	WHO (1980-2014)
Canada	CI5 (1983-2012) ²	WHO (1979-2013)
Chile	CI5 (1998-2012) ³	WHO (1980-2015)
China	CI5 (1998-2012) ⁴	n/a
Colombia	CI5 (1983-2012) ⁵	WHO (1984-2015)
Costa Rica	CI5 (1982-2011)	WHO (1980-2014)
Croatia	CI5 (1988-2012)	WHO (1985-2016)
Cyprus	CI5 (1998-2012)	WHO (1999-2016)
Czech Republic	CI5 (1983-2012)	WHO (1986-2016)
Denmark	NORDCAN (1943-2016)	NORDCAN (1951-2016)
Ecuador	CI5 (1985-2012) ⁶	WHO (1979-2015)
Estonia	CI5 (1983-2012)	WHO (1981-2015)
Faroe Islands	NORDCAN (1983-2013)	NORDCAN (1960-2015)
Finland	NORDCAN (1953-2016)	NORDCAN (1953-2016)
France	CI5 (1998-2012) ⁷	WHO (1979-2014)
Germany	CI5 (1998-2012) ⁸	WHO (1990-2015)
Greenland	NORDCAN (1968-2016)	NORDCAN (1983-2016)
Hong Kong, SAR, China	CI5 (1983-2012)	WHO (1979-2015)
Iceland	NORDCAN (1951-2016)	NORDCAN (1955-2016)
India	CI5(1983-2012) ⁹	n/a
Ireland	CI5 (1994-2012)	WHO (1979-2014)
Israel	CI5 (1963-2012)	WHO (1979-2015)
Italy	CI5 (1998-2010) ¹⁰	WHO (1979-2015)
Japan	CI5 (1998-2010) ¹¹	WHO (1979-2015)

Korea	CI5 (1999-2012) ¹²	WHO (1985-2016) ¹³
Kuwait	CI5 (1998-2012)	WHO (1979-2014)
Latvia	n/a	WHO (1980-2015)
Lithuania	CI5 (1988-2012)	WHO (1981-2016)
Malta	CI5 (1993-2012)	WHO(1979-2015)
Netherlands	CI5 (1989-2012)	WHO (1979-2016)
New Zealand	CI5 (1983-2012)	WHO (1979-2013)
Norway	NORDCAN (1953-2012)	NORDCAN (1953-2016)
Philippines	CI5 (1983-2012) ¹⁴	WHO (1992-2011)
Poland	CI5 (1998-2012) ¹⁵	WHO (1980-2015)
Portugal	n/a	WHO (1980-2014)
Russian Federation	n/a	WHO (1980-2015)
Singapore	n/a	WHO (1979-2015)
Slovakia	CI5 (1971-2010)	WHO (1992-2014)
Slovenia	CI5 (1983-2012)	WHO (1985-2015)
Spain	CI5 (1993-2010) ¹⁶	WHO (1980-2015)
Sweden	NORDCAN (1960-2016)	NORDCAN (1952-2016)
Switzerland	CI5 (1998-2012) ¹⁷	WHO (1995-2015)
Thailand	CI5 (1993-2012) ¹⁸	WHO (1979-2016)
Turkey	CI5 (1998-2012) ¹⁹	WHO (2009-2015)
Uganda	CI5 (1993-2012) ²⁰	n/a
United Kingdom	CI5 (1995-2012) ²¹	WHO (1979-2015)
USA	SEER(1975-2016) ²²	SEER(1968-2017) ²²
USA Black	SEER(1975-2016) ²²	SEER(1968-2017) ²²
USA White	SEER(1975-2016) ²²	SEER(1968-2017) ²²

n/a” not available; CI5: Cancer Incidence in Five Continents V; NORDCAN: Nordic Cancer Registries’ SEER: USA: National Institutes of Health (NIH); WHO: World Health Organization

1. Brazil, Goiania
2. Canada (excl. Nunavut, Quebec and Yukon)
3. Chile, Valdivia
4. China (5 registries)
5. Colombia, Cali

6. Ecuador, Quito
7. France (9 registries)
8. Germany (2 registries)
9. India, Chennai
10. Italy (8 registries)
11. Japan (4 registries)
12. Korea (5 registries)
13. Republic of Korea
14. Philippines, Manila
15. Poland, Kielce
16. Spain (9 registries)
17. Switzerland (6 registries)
18. Thailand (4 registries)
19. Turkey (2 registries)
20. Uganda, Kampala
21. UK, England
22. USA, (9 registries)

Reference:

- a. CI5: http://ci5.iarc.fr/CI5plus/Pages/table1_sel.aspx
- b. NORDCAN: <http://www-dep.iarc.fr/NORDCAN/english/frame.asp>
- c. SEER: <http://seer.cancer.gov/data/seerstat/>
- d. WHO: <http://apps.who.int/healthinfo/statistics/mortality/whodpms/>

eTable 2:

The incidence of mortality of gastric cancer worldwide and by region

	Incidence						Mortality					
	Both sexes		Males		Females		Both sexes		Males		Females	
	New cases	Cum. risk 0-74 (%)	New cases	Cum. risk 0-74 (%)	New cases	Cum. risk 0-74 (%)	Deaths	Cum. risk 0-74 (%)	Deaths	Cum. risk 0-74 (%)	Deaths	Cum. risk 0-74 (%)
Eastern Africa	9,215	0.5	4,572	0.53	4,643	0.47	8,908	0.49	4,404	0.53	4,504	0.47
Middle Africa	4,143	0.51	2,213	0.6	1,930	0.44	3,765	0.5	1,996	0.58	1,769	0.44
Northern Africa	7,702	0.45	4,518	0.56	3,184	0.34	6,727	0.38	4,066	0.48	2,661	0.28
Southern Africa	2,008	0.42	1,176	0.6	832	0.29	1,636	0.34	965	0.48	671	0.23
Western Africa	8,080	0.48	4,546	0.56	3,534	0.41	7,671	0.46	4,214	0.53	3,457	0.4
Caribbean	4,125	0.75	2,406	0.98	1,719	0.54	3,203	0.53	1,907	0.72	1,296	0.36
Central America	12,881	0.81	6,756	0.93	6,125	0.7	10,439	0.63	5,544	0.73	4,895	0.53
South America	50,052	1.06	29,720	1.46	20,332	0.73	38,272	0.78	23,323	1.1	14,949	0.51
North America	29,275	0.48	18,488	0.65	10,787	0.31	13,403	0.19	8,021	0.26	5,382	0.13
Eastern Asia	619,226	2.64	428,298	3.79	190,928	1.5	453,513	1.84	311,227	2.65	142,286	1.04
South-Eastern Asia	38,028	0.64	23,513	0.87	14,515	0.45	32,033	0.53	19,572	0.71	12,461	0.37
South-Central Asia	92,819	0.62	61,536	0.84	31,283	0.4	81,837	0.55	54,422	0.75	27,415	0.35
Western Asia	19,655	0.98	12,230	1.31	7,425	0.68	16,992	0.84	10,725	1.15	6,267	0.56
Central and Eastern Europe	64,482	1.41	38,427	2.13	26,055	0.89	53,268	1.1	31,836	1.72	21,432	0.67
Western Europe	27,596	0.67	17,795	0.93	9,801	0.41	18,425	0.36	11,421	0.5	7,004	0.22
Southern Europe	29,811	0.87	18,276	1.22	11,535	0.55	22,460	0.55	13,629	0.79	8,831	0.34
Northern Europe	11,244	0.51	7,113	0.68	4,131	0.34	8,014	0.31	4,994	0.43	3,020	0.2
Australia and New Zealand	2,702	0.53	1,796	0.74	906	0.32	1,517	0.26	959	0.35	558	0.17
Melanesia	583	0.89	327	1.17	256	0.66	532	0.84	293	1.1	239	0.62
Polynesia	43	0.83	28	1.07	15	0.61	53	0.86	28	0.92	25	0.8
Micronesia	31	0.69	20	0.93	11	0.47	17	0.21	9	0.1	8	0.33
Low HDI	22,717	0.49	12,486	0.57	10,231	0.41	21,568	0.48	11,688	0.55	9,880	0.41
Medium HDI	125,631	0.6	80,479	0.81	45,152	0.4	110,362	0.52	70,872	0.71	39,490	0.35
High HDI	568,166	1.97	386,728	2.82	181,438	1.16	479,659	1.61	325,453	2.32	154,206	0.94
Very high HDI	316,953	1.23	203,918	1.78	113,035	0.73	170,920	0.55	105,437	0.79	65,483	0.33
World	1,033,701	1.31	683,754	1.87	349,947	0.79	782,685	0.95	513,555	1.36	269,130	0.57

Data source: GLOBOCAN 2018 Graph production: IARC (<http://gco.iarc.fr/today>) World Health Organization

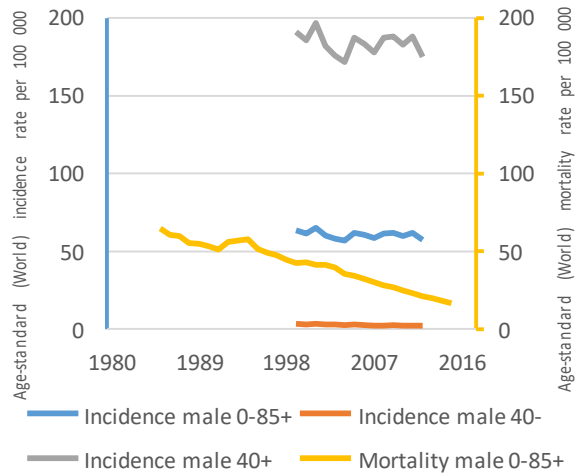
eFigure 1: The plots of incidence and mortality trends for each country

male

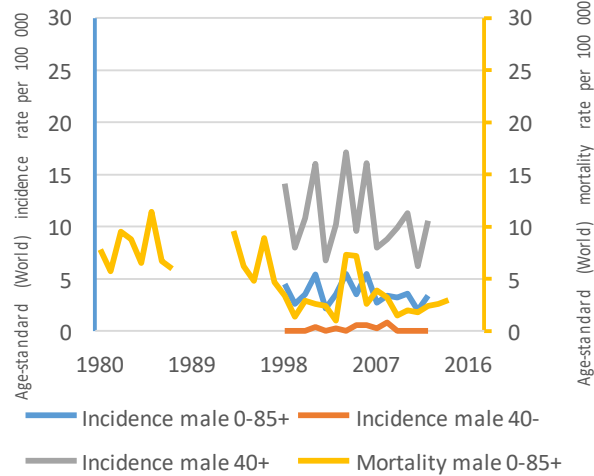
Asia



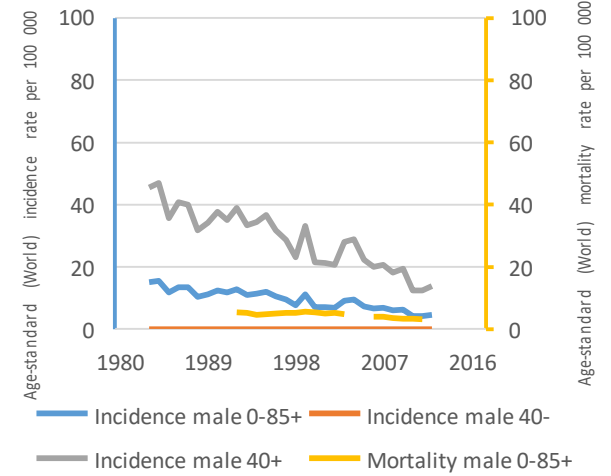
Korea: Male



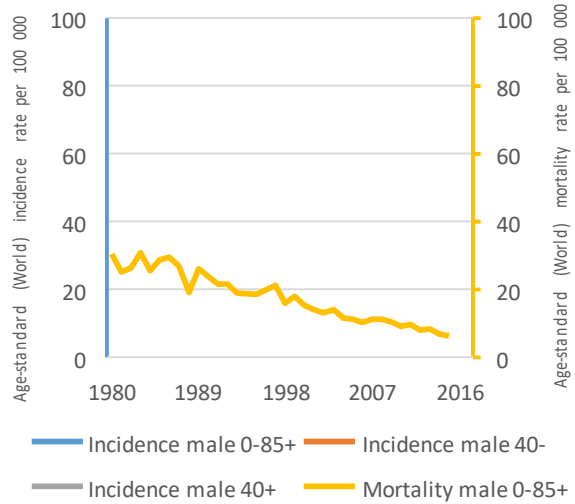
Kuwait: Male



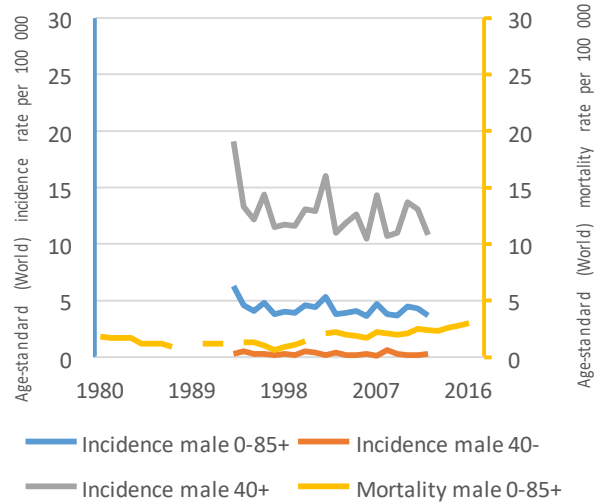
Philippines: Male



Singapore: Male

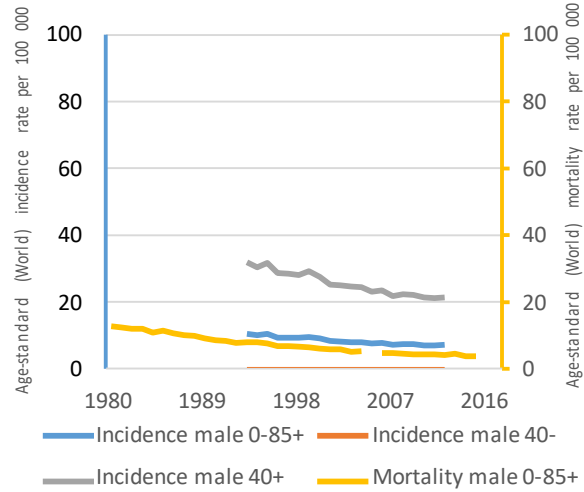


Thailand: Male

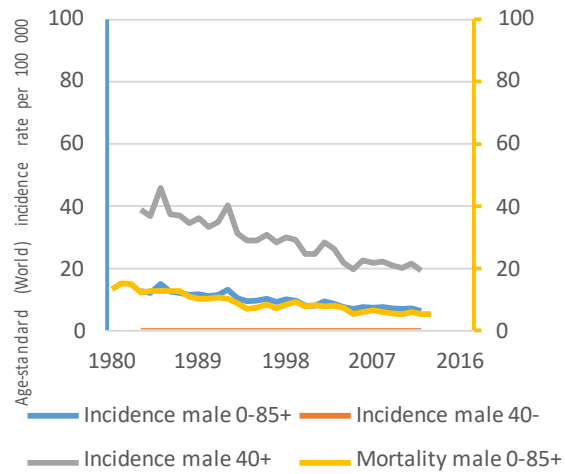


Oceania

Australia : Male

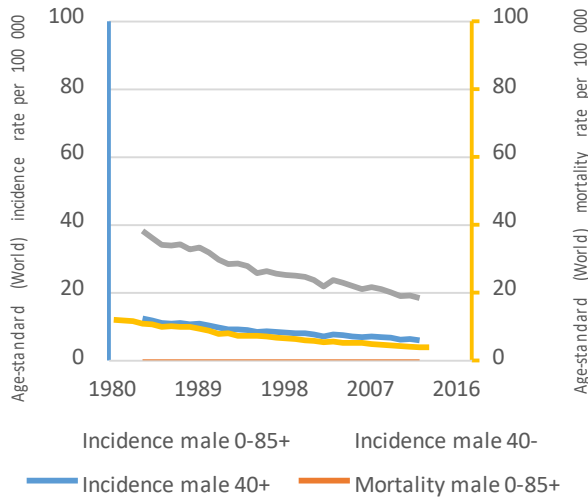


New Zealand: Male

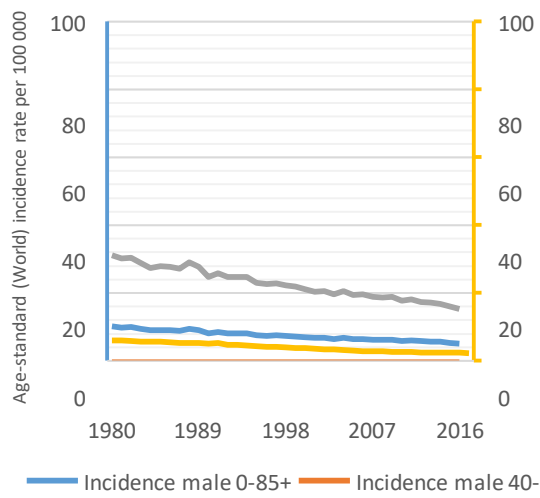


Northern America

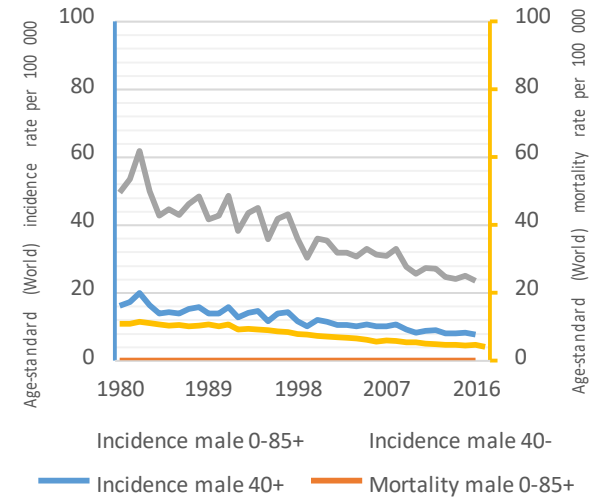
Canada: Male



USA: Male



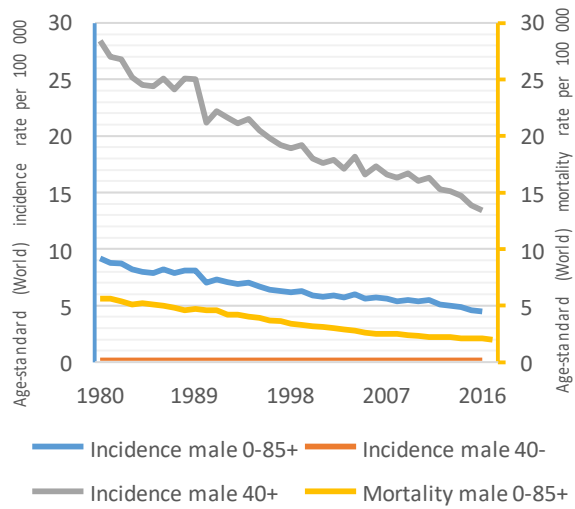
USA Black: Male



Incidence male 40+

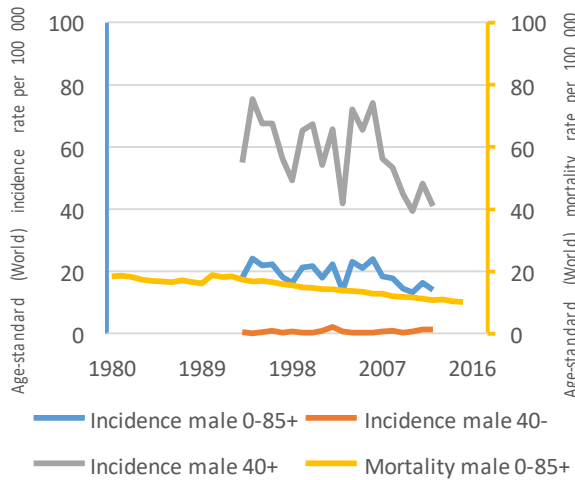
Mortality male 0-85+

USA White: Male

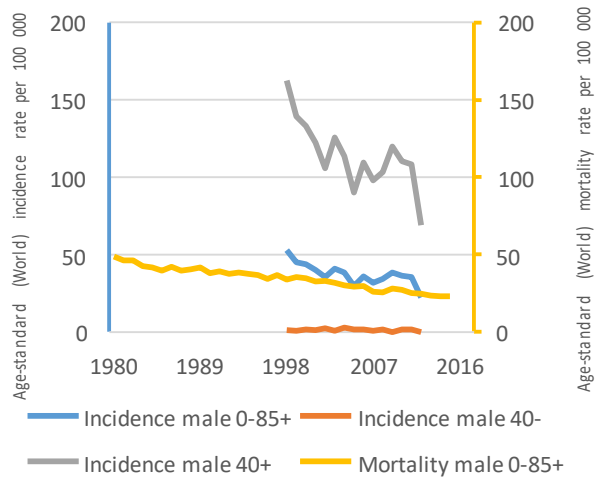


Southern America

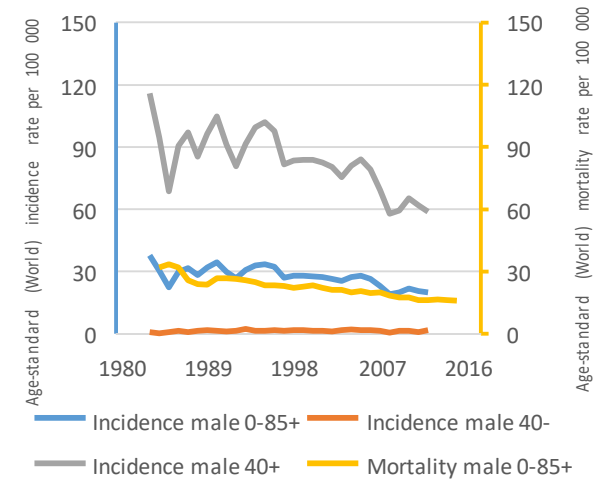
Brazil: Male



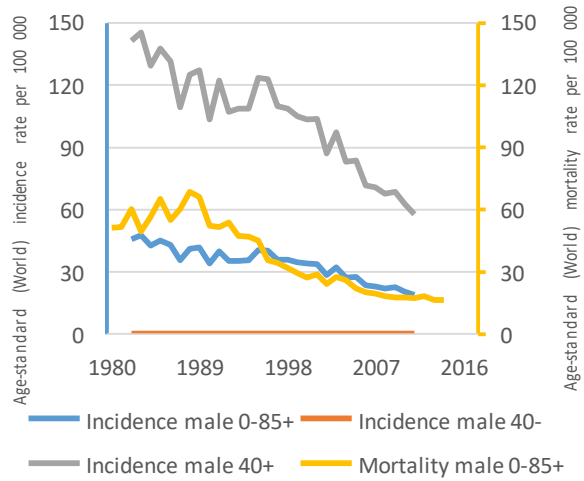
Chile: Male



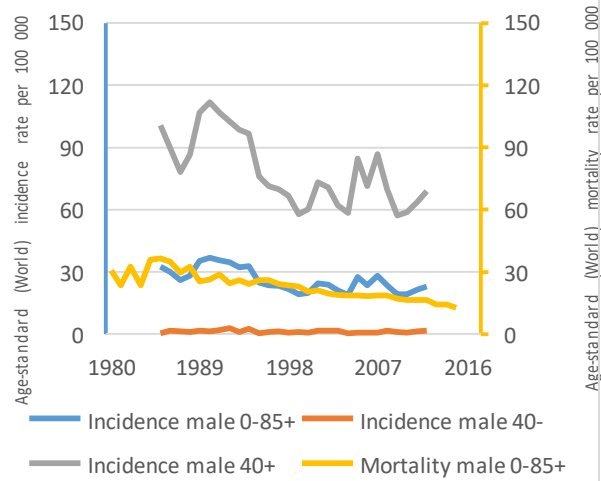
Colombia: Male



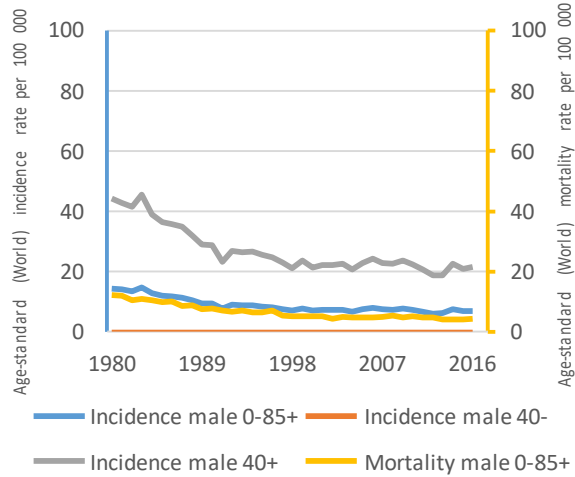
Costa Rica: Male



Ecuador: Male

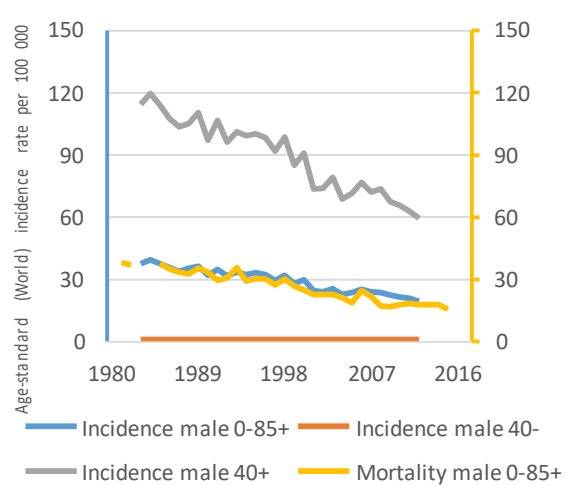


Denmark: Male

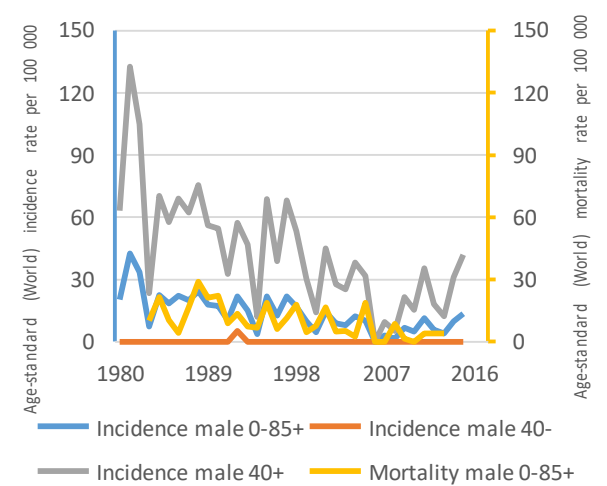


Northern Europe

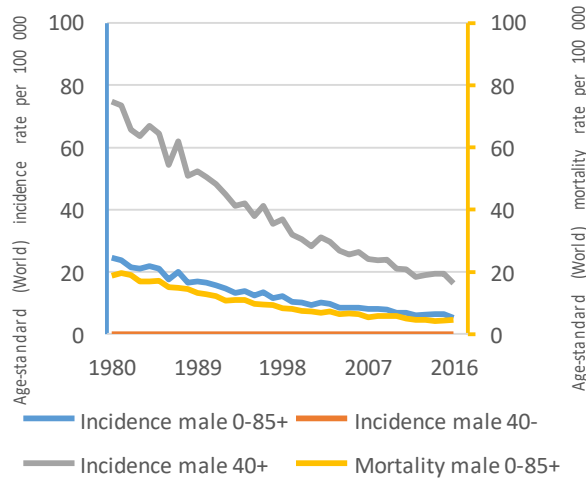
Estonia: Male



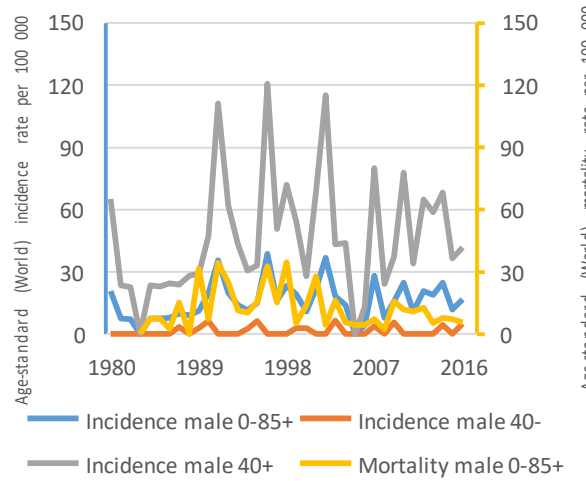
Faroe Islands: Male



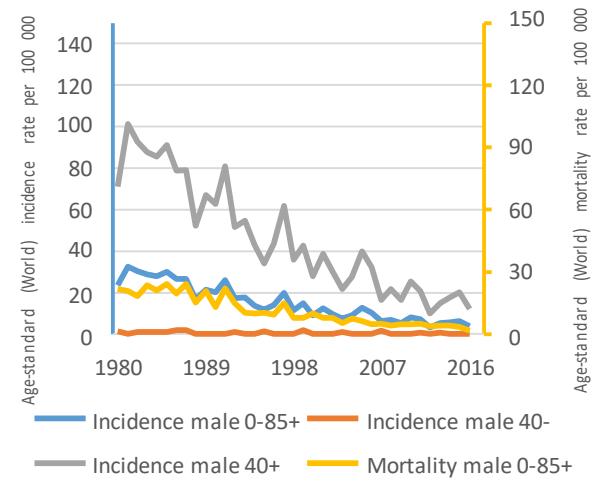
Finland: Male



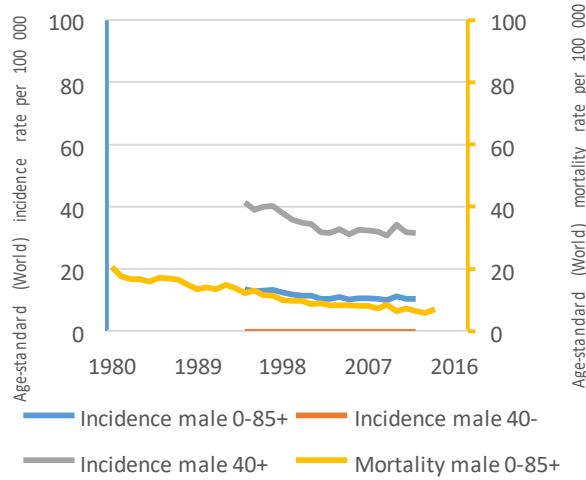
Greenland: Male



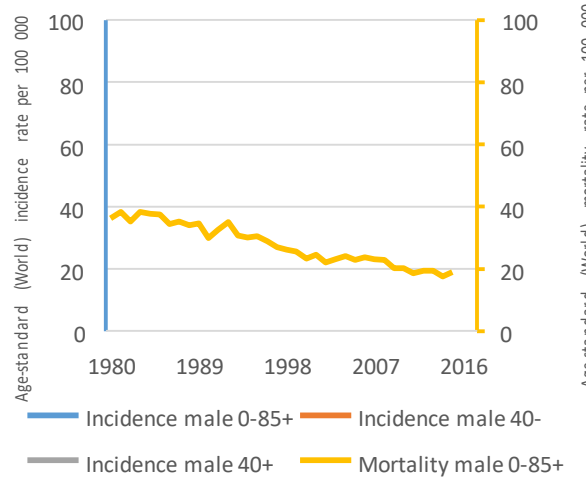
Iceland: Male



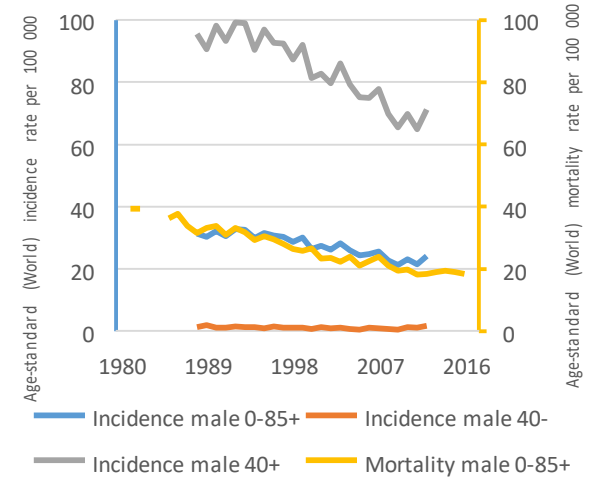
Ireland: Male



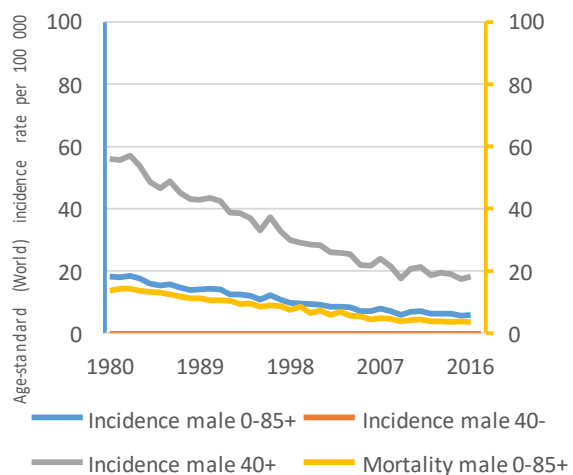
Latvia: Male



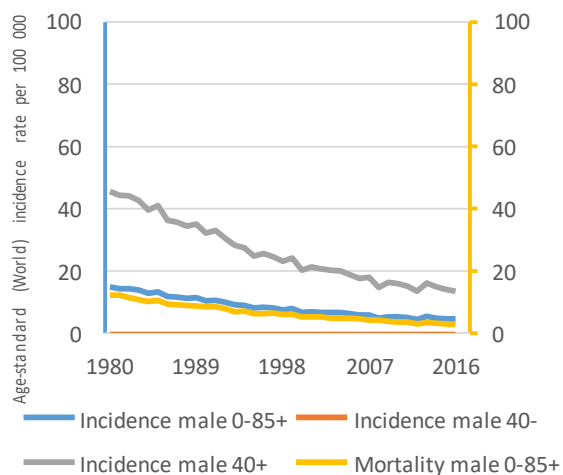
Lithuania: Male



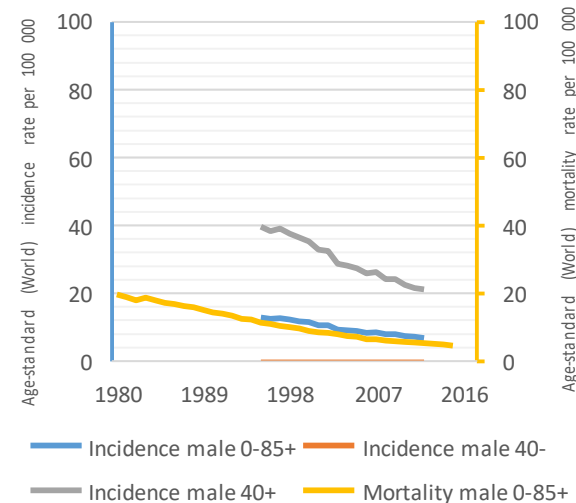
Norway: Male



Sweden: Male

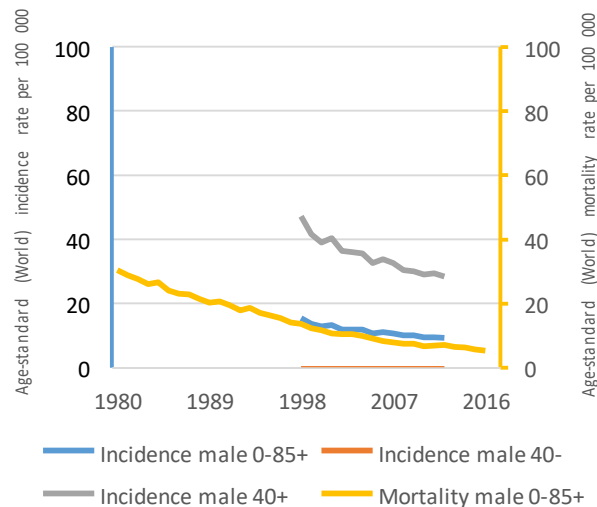


United Kingdom: Male

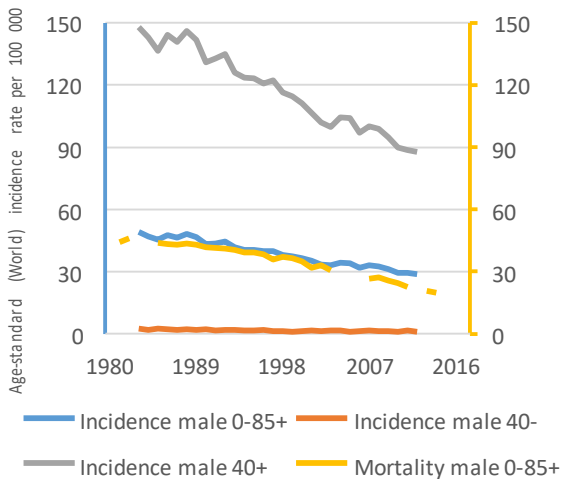


Western Europe

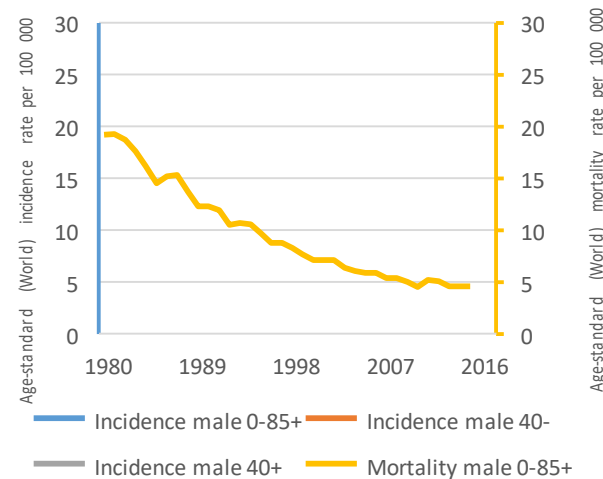
Austria : Male



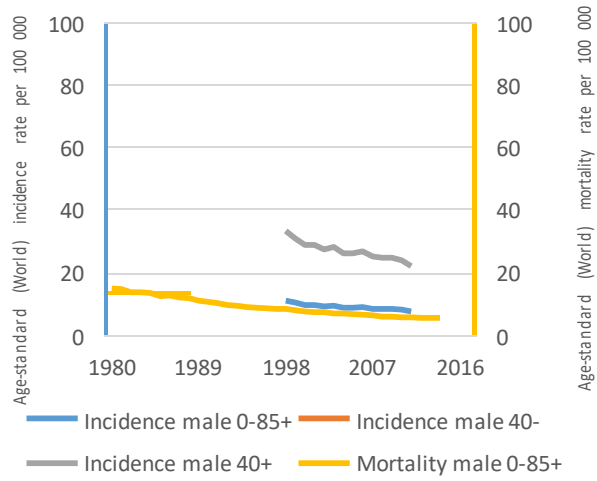
Belarus: Male



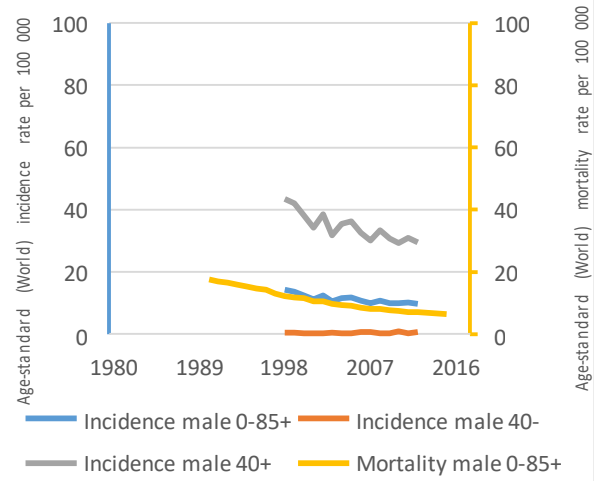
Belgium: Male



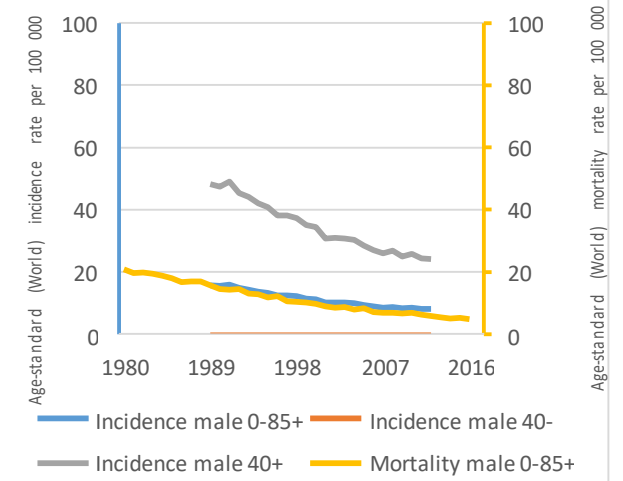
France: Male



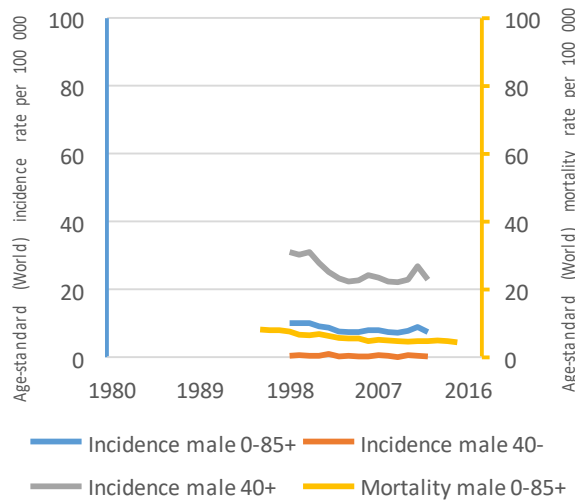
Germany: Male



Netherlands: Male

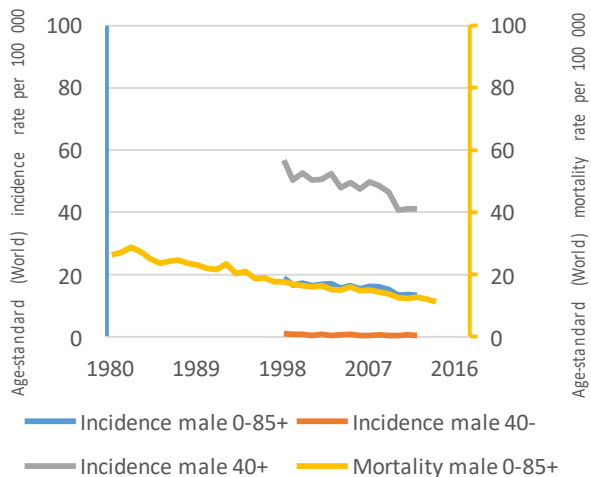


Switzerland: Male

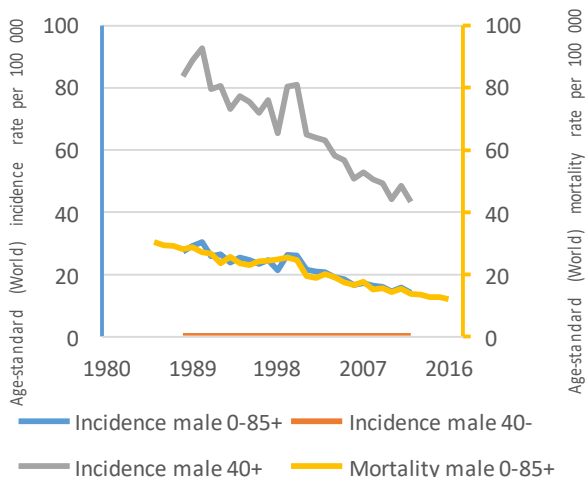


Southern Europe

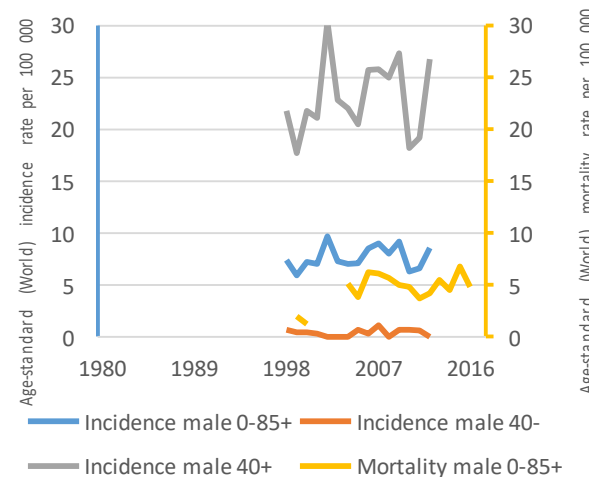
Bulgaria: Male



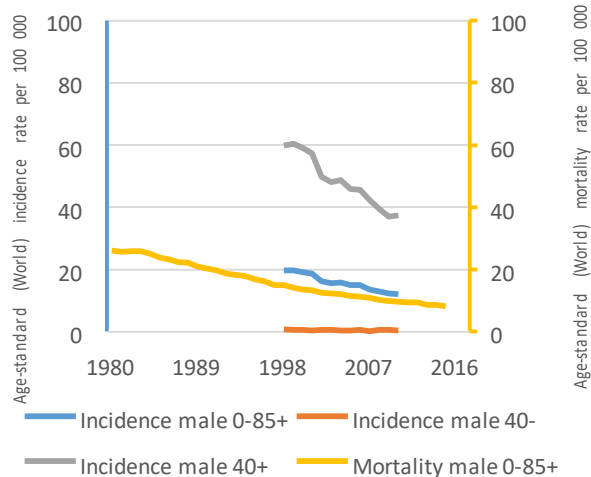
Croatia: Male



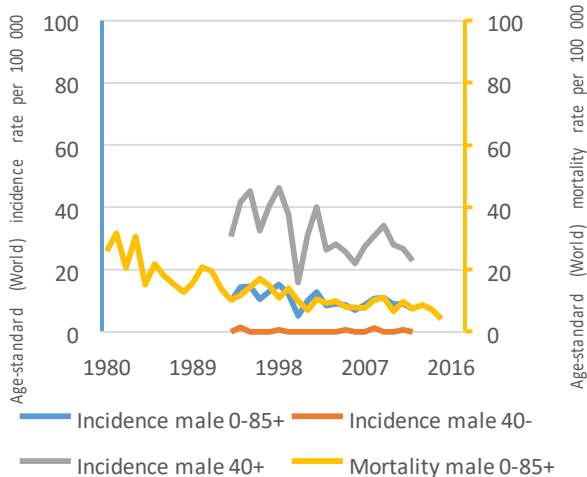
Cyprus: Male



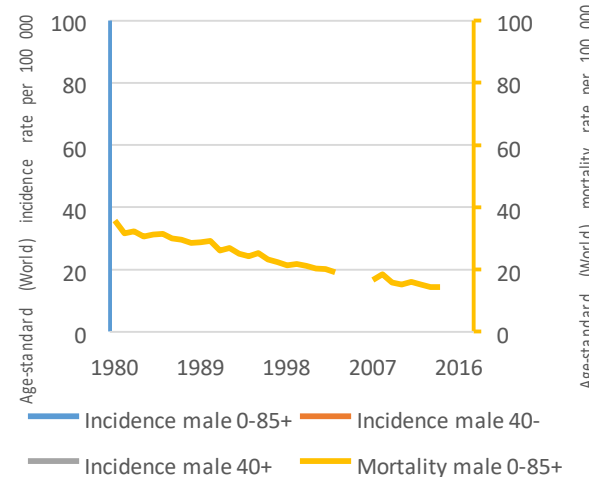
Italy: Male



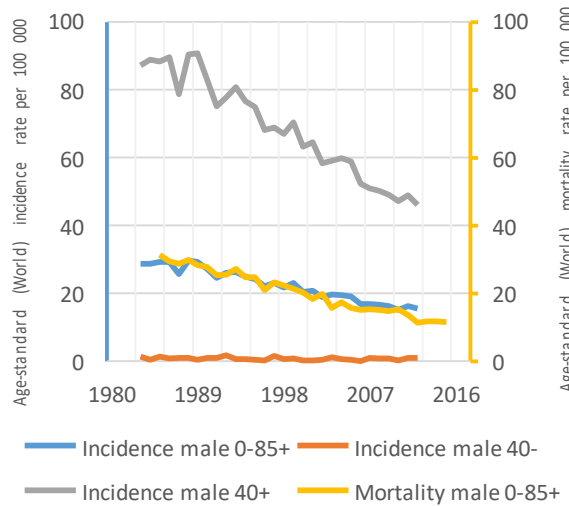
Malta: Male



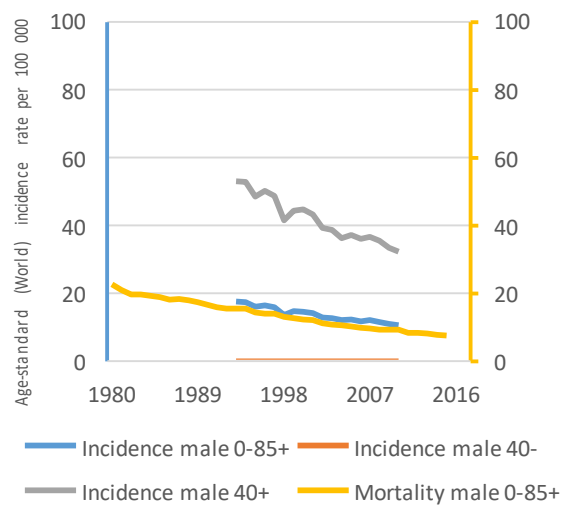
Portugal: Male



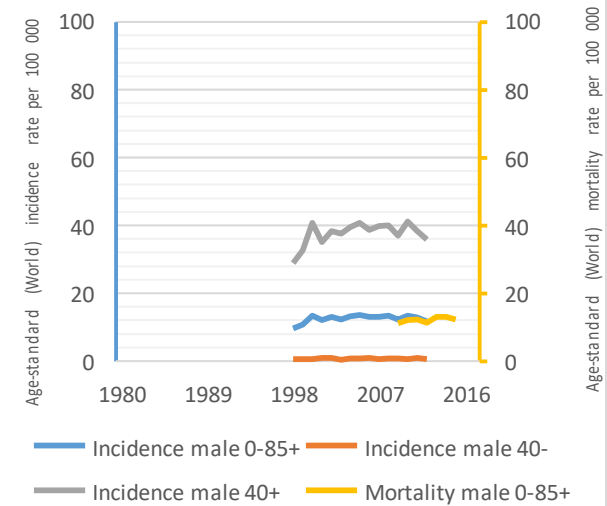
Slovenia: Male



Spain: Male

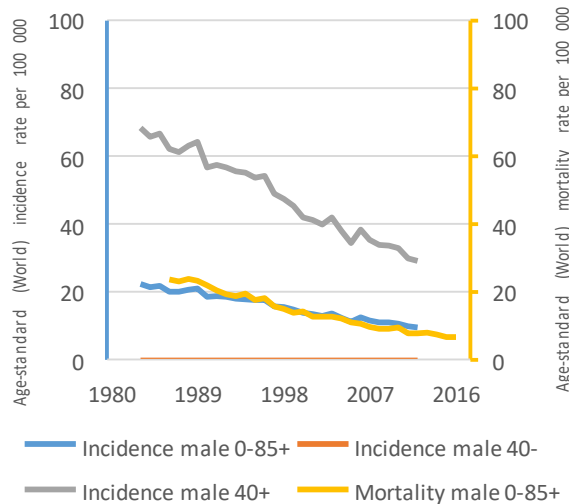


Turkey: Male

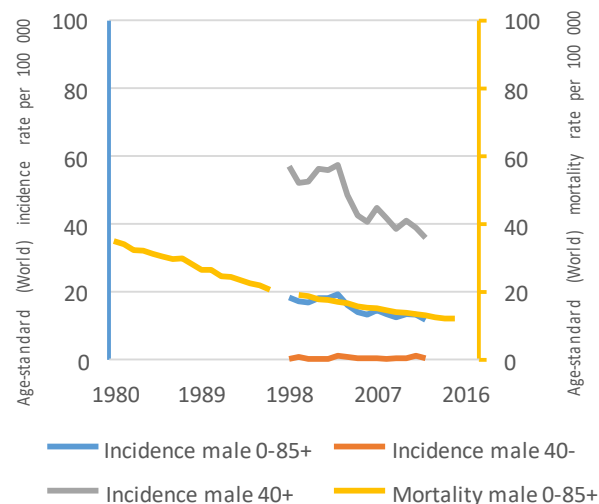


Eastern Europe

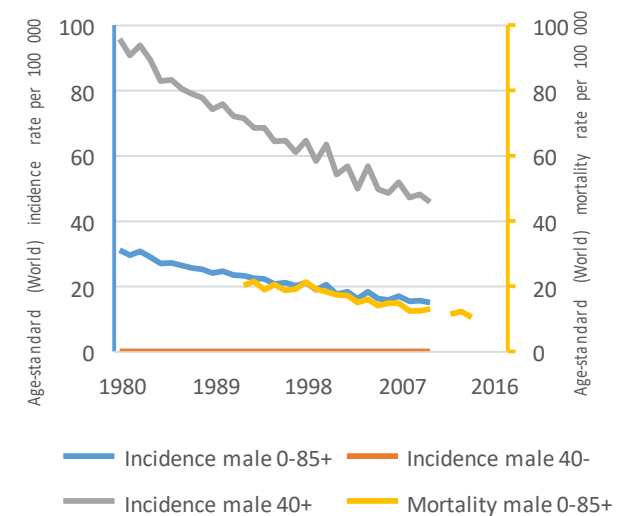
Czech Republic: Male



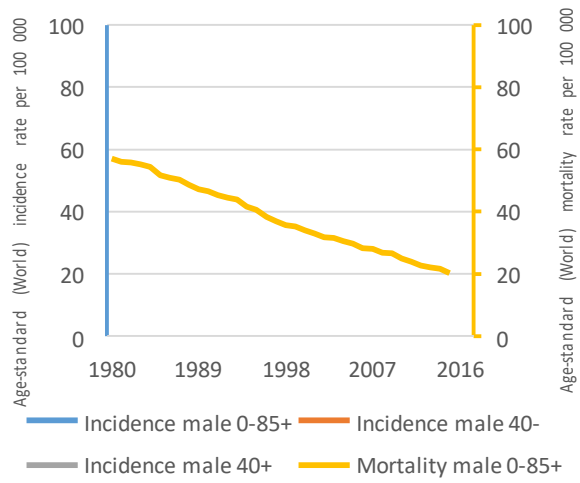
Poland: Male



Slovakia: Male

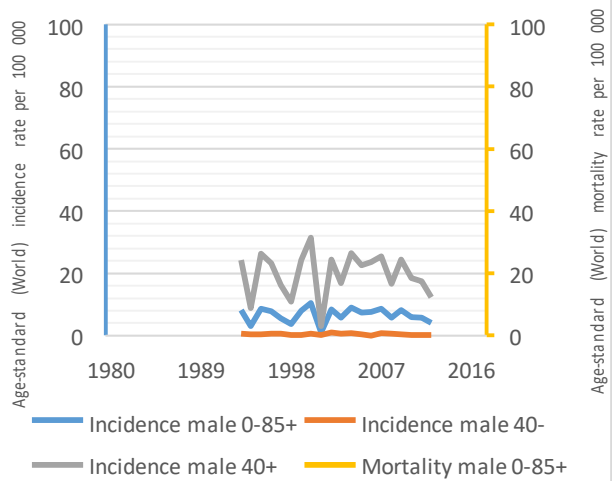


Russian Federation: Male



Africa

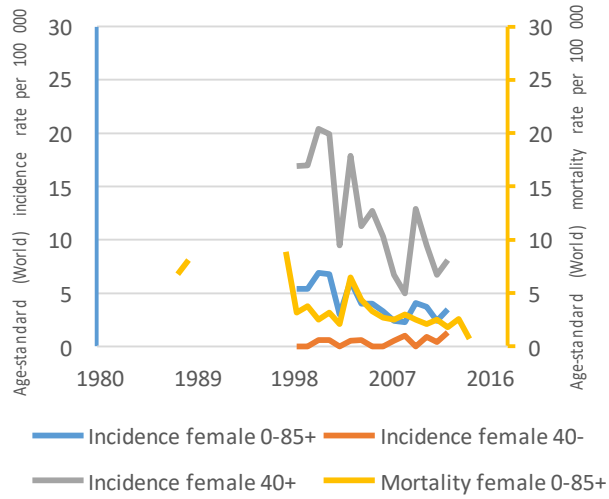
Uganda: Male



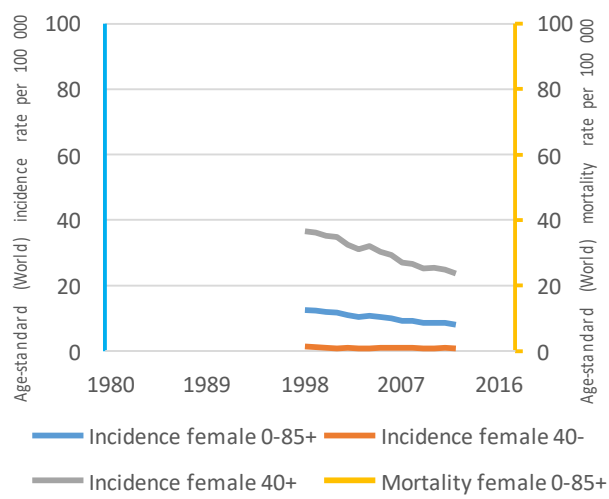
female

Asia

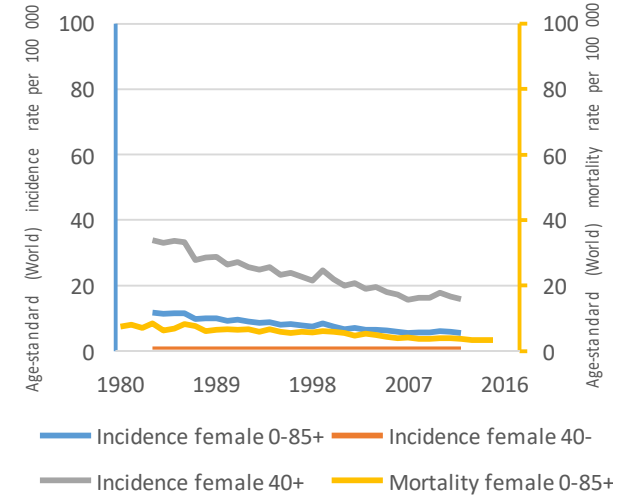
Bahrain: Female



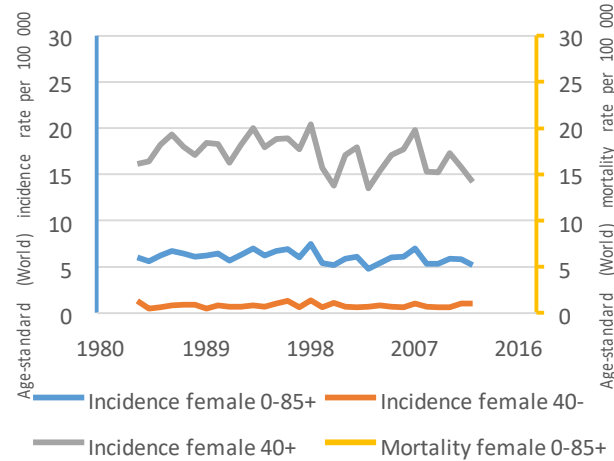
China (5 registries): Female



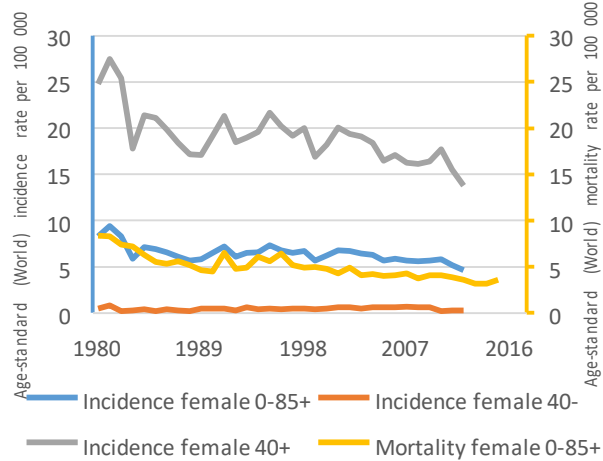
Hong Kong, SAR, China : Female



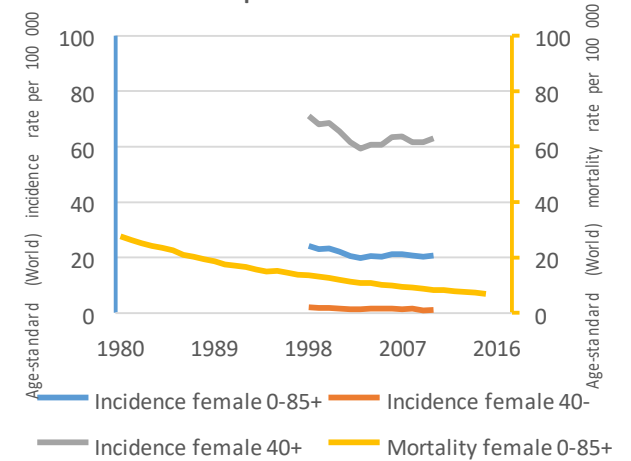
India: Female



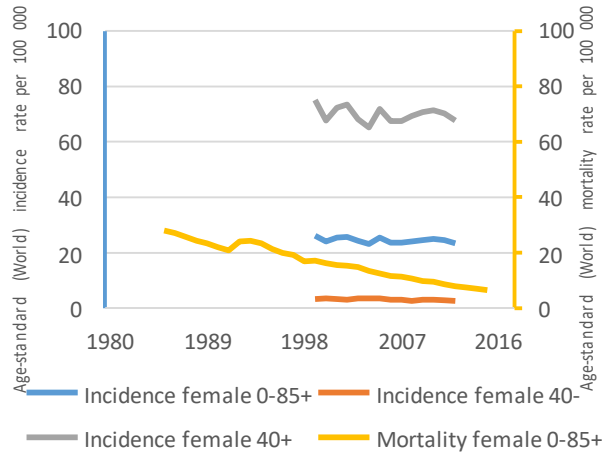
Israel: Female



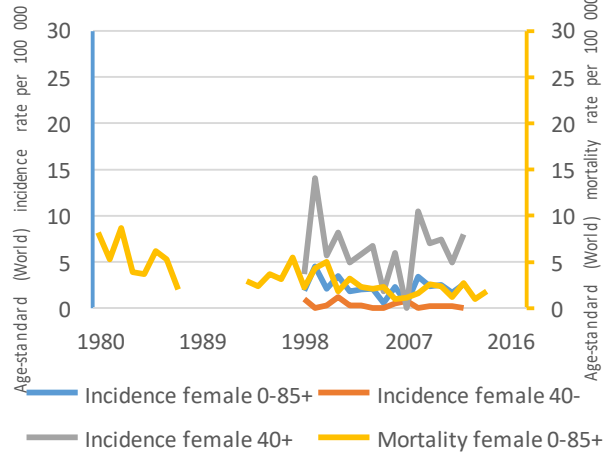
Japan: Female



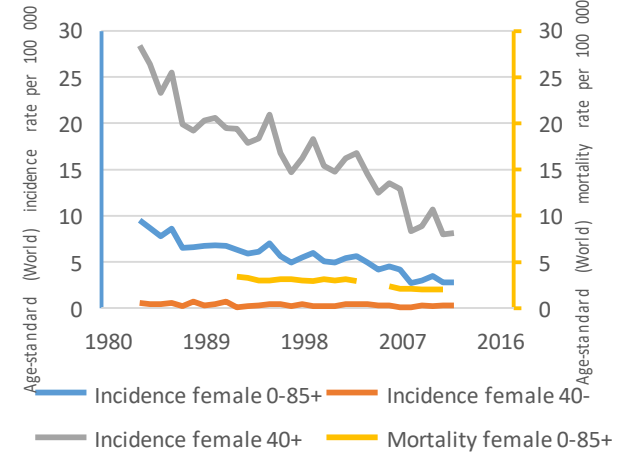
Korea: Female



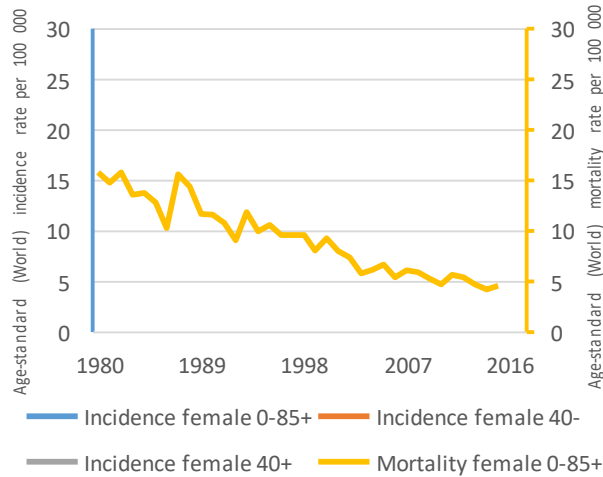
Kuwait: Female



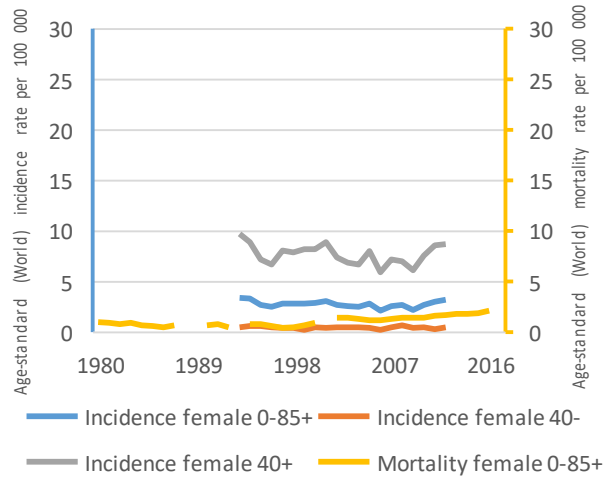
Philippines: Female



Singapore: Female

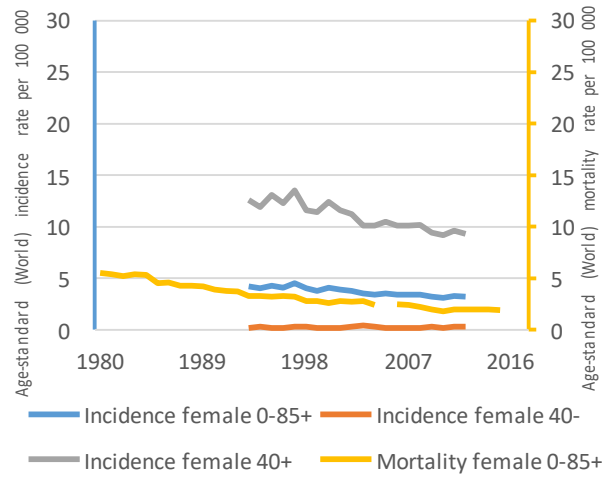


Thailand: Female

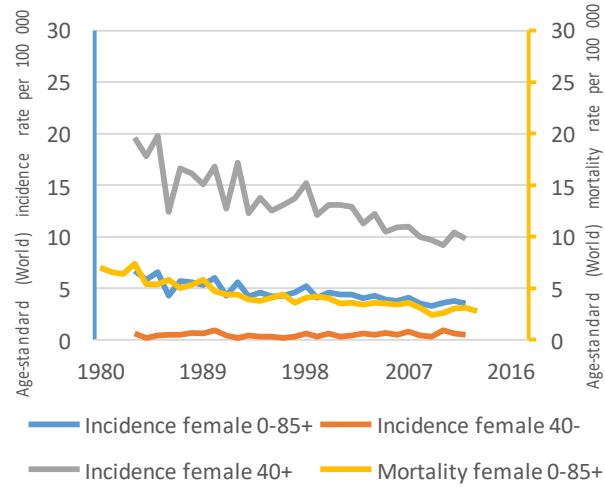


Oceania

Australia : Female

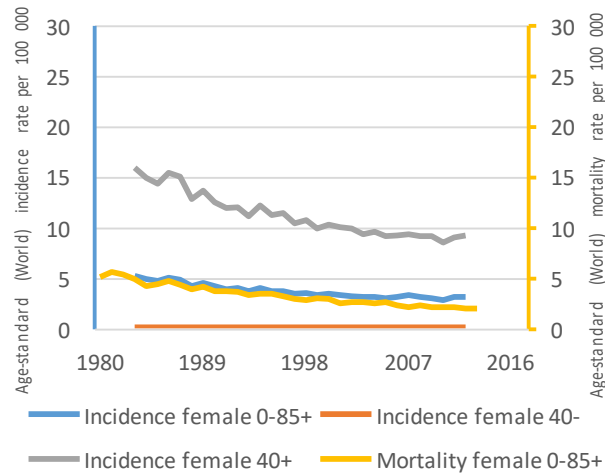


New Zealand: Female

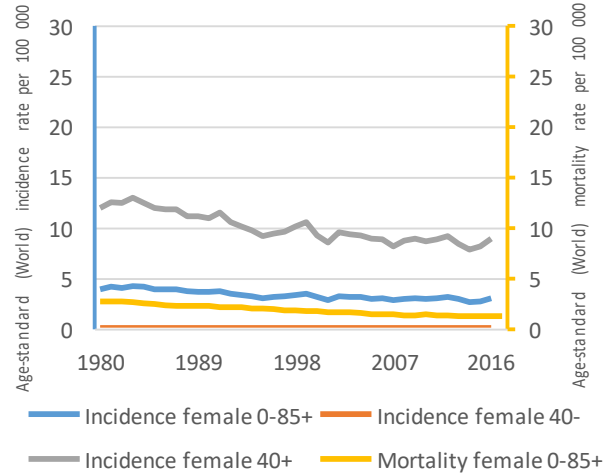


Northern America

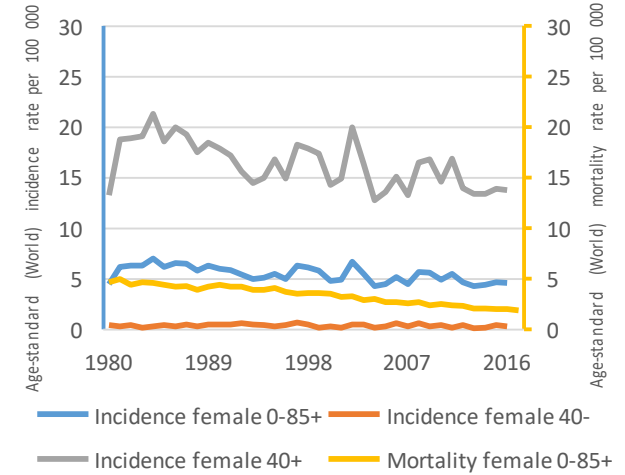
Canada : Female



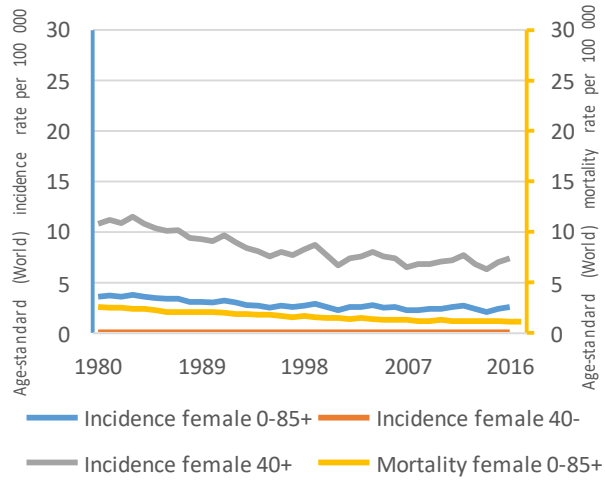
USA: Female



USA Black: Female

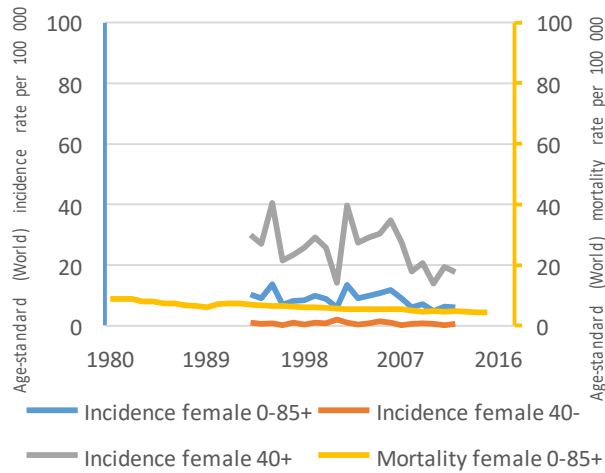


USA White: Female

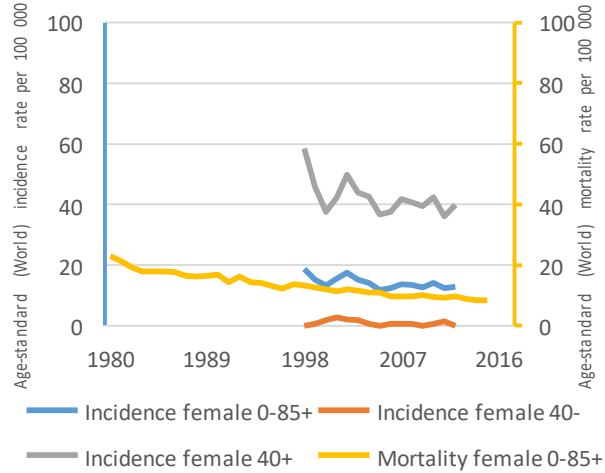


Southern America

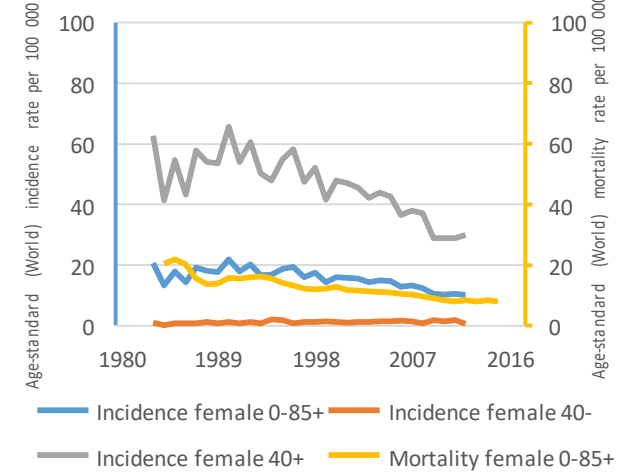
Brazil: Female



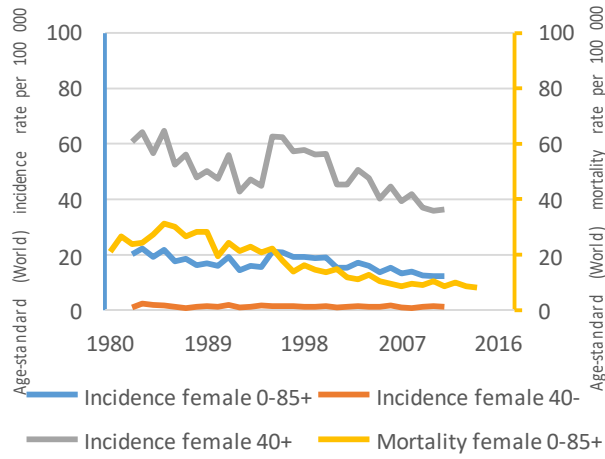
Chile : Female



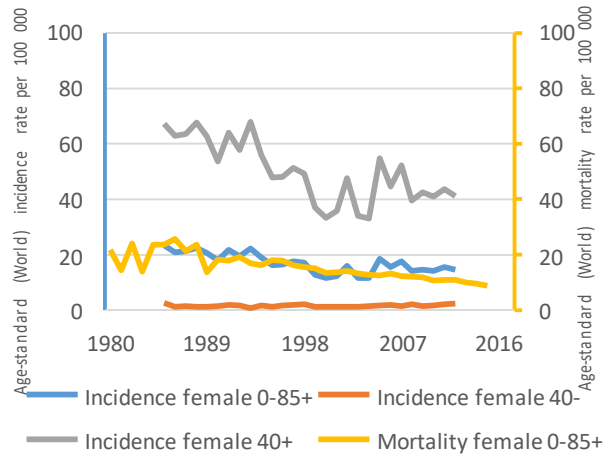
Colombia: Female



Costa Rica: Female

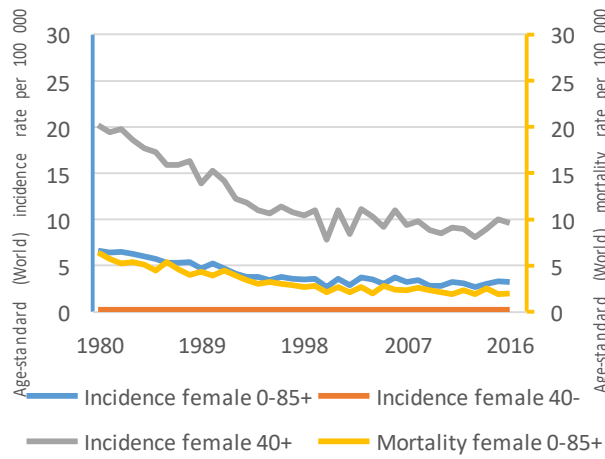


Ecuador: Female

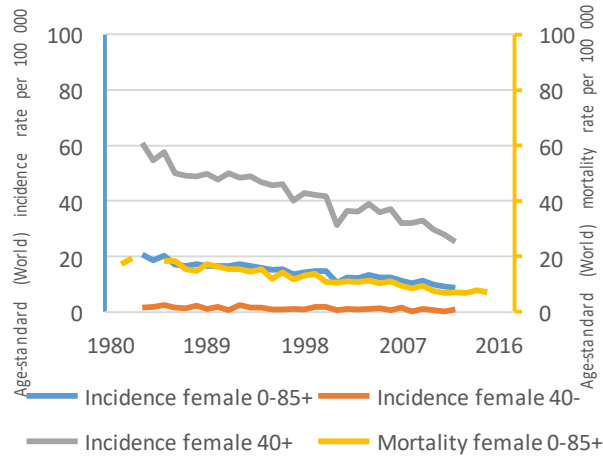


Northern Europe

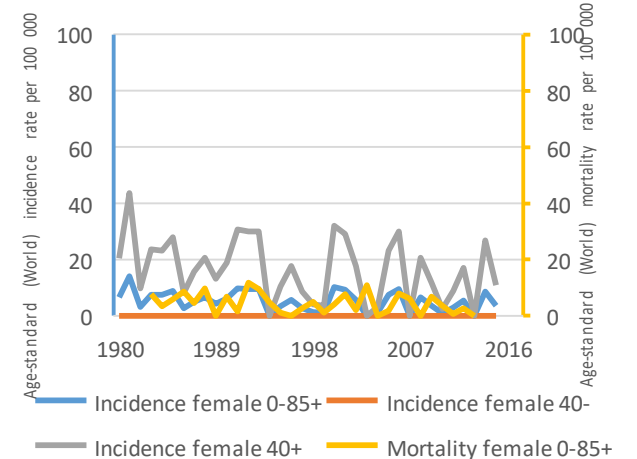
Denmark: Female



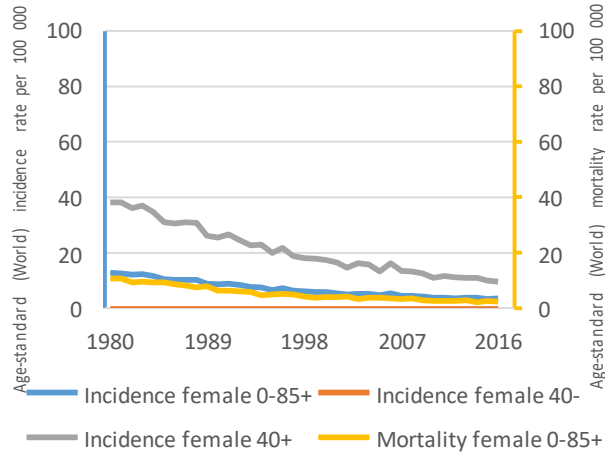
Estonia: Female



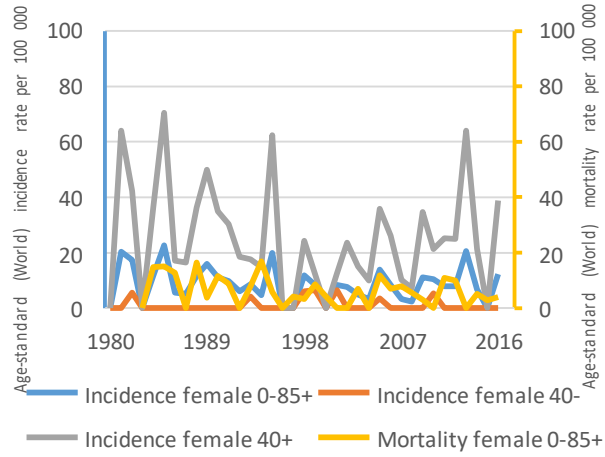
Faroe Islands: Female



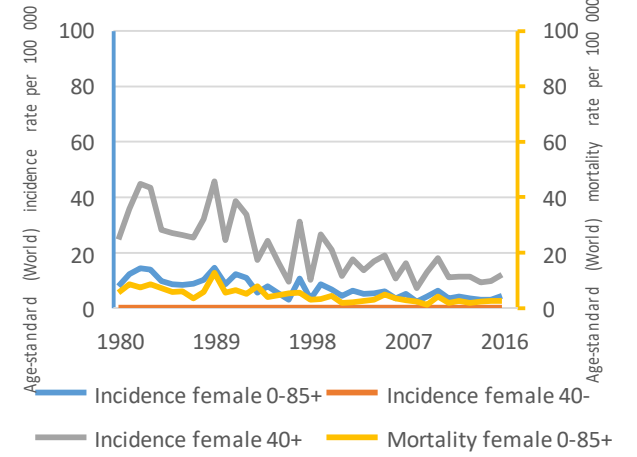
Finland: Female



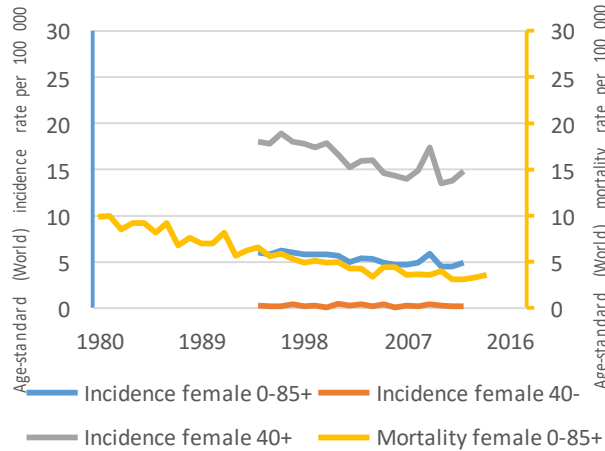
Greenland: Female



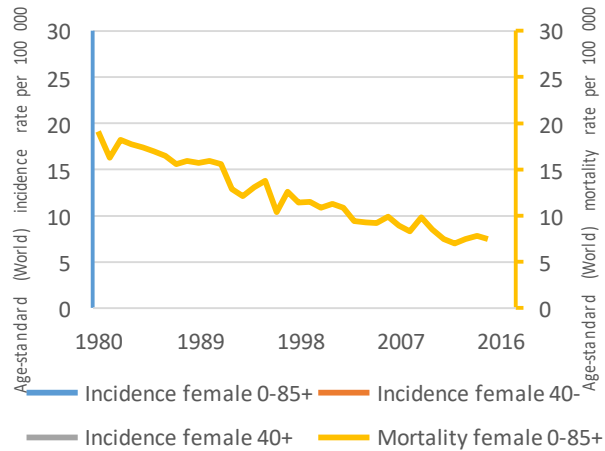
Iceland: Female



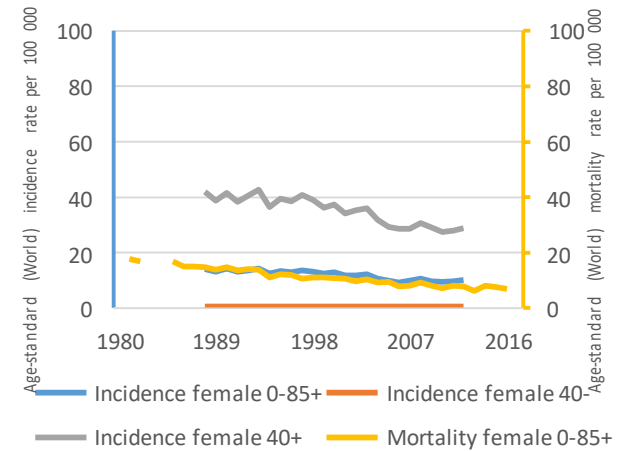
Ireland: Female



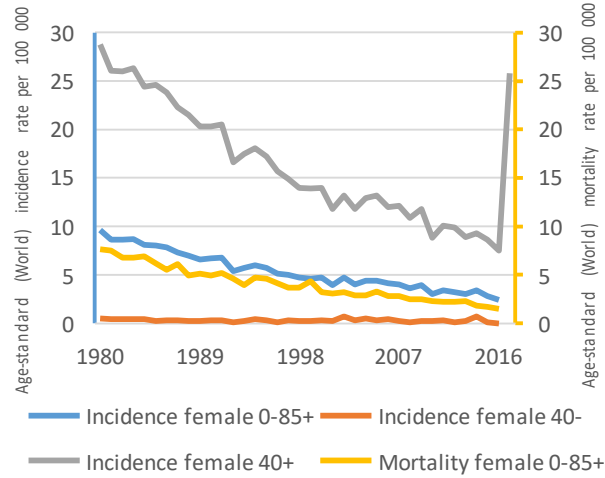
Latvia: Female



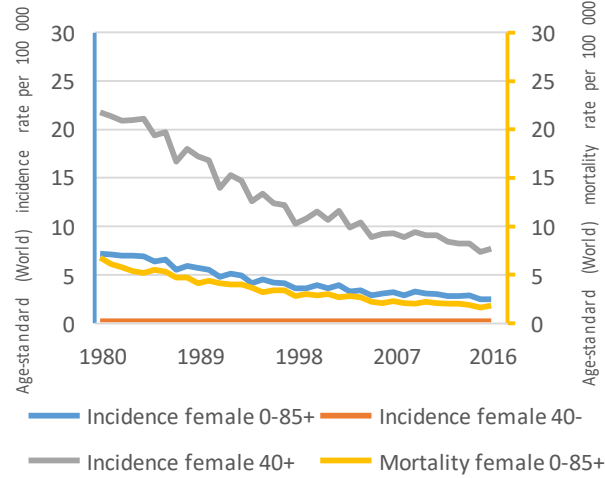
Lithuania: Female



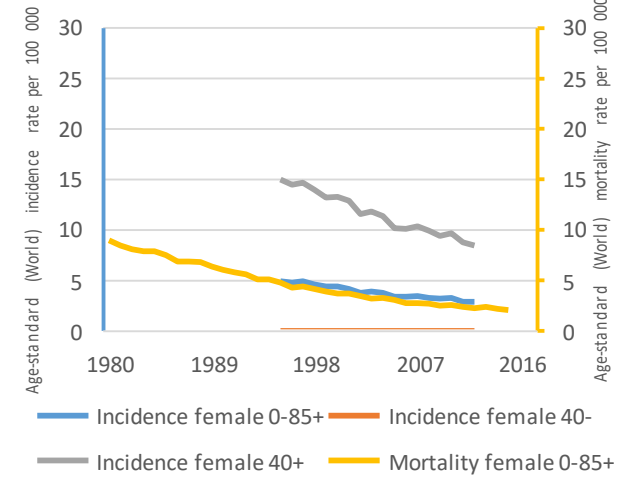
Norway: Female



Sweden: Female

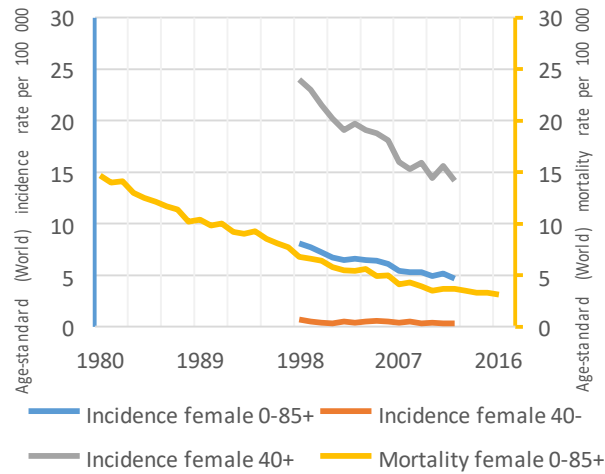


United Kingdom: Female

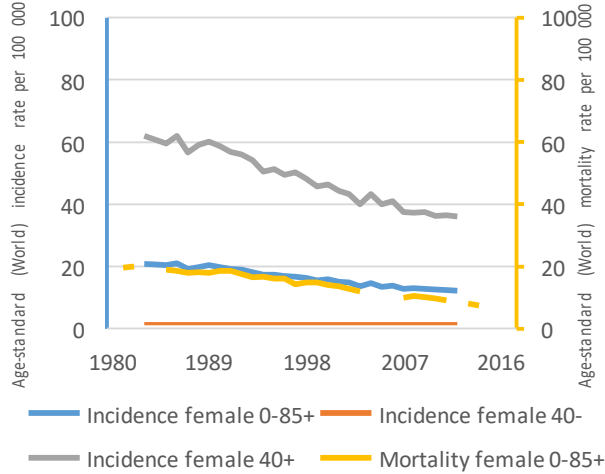


Western Europe

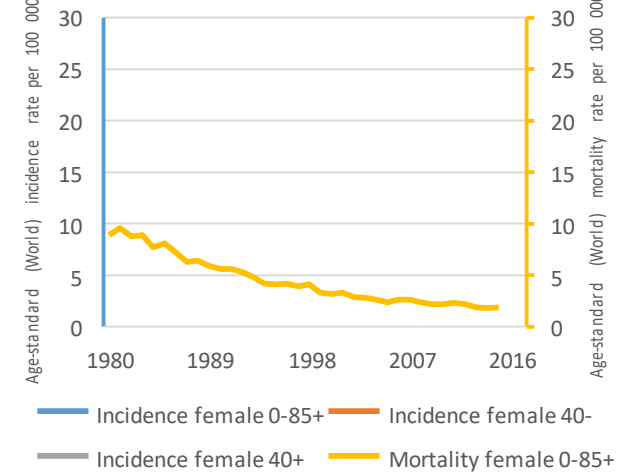
Austria : Female



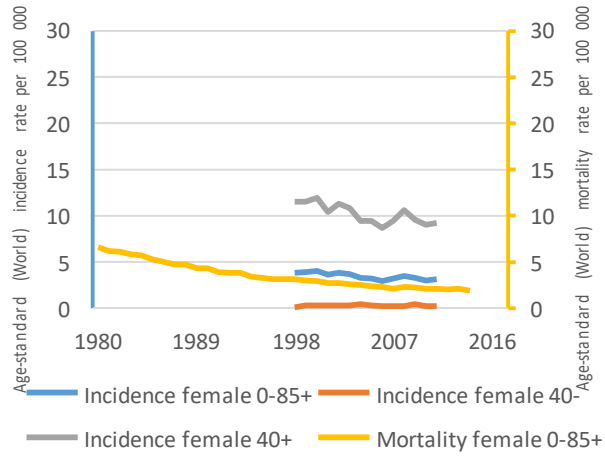
Belarus: Female



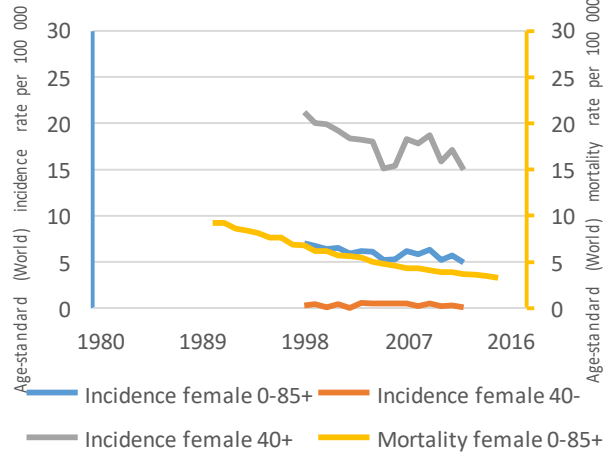
Belgium: Female



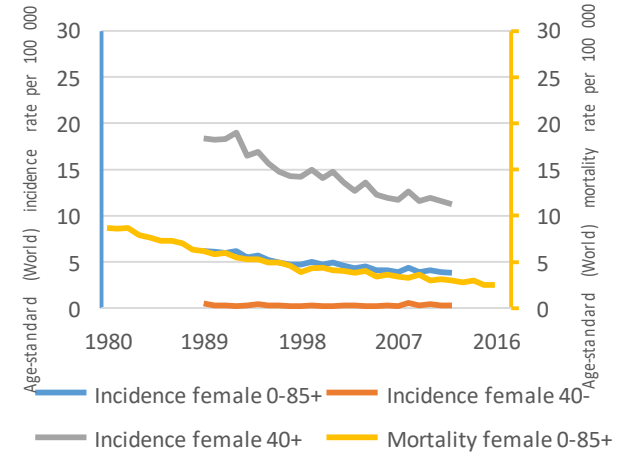
France: Female



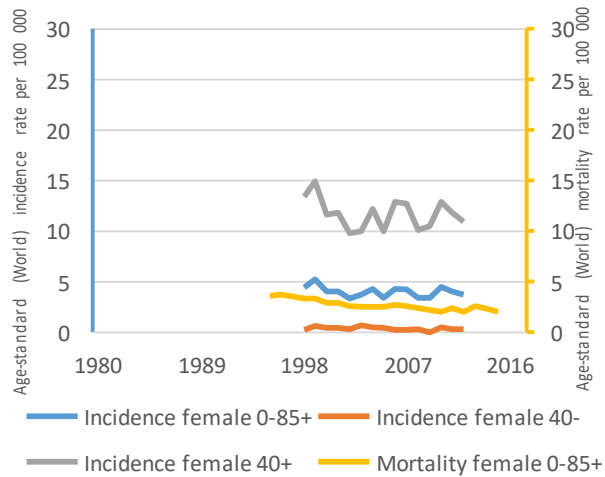
Germany: Female



Netherlands: Female

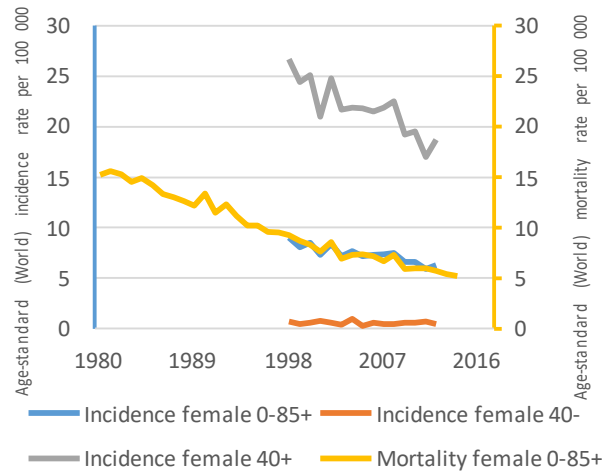


Switzerland: Female

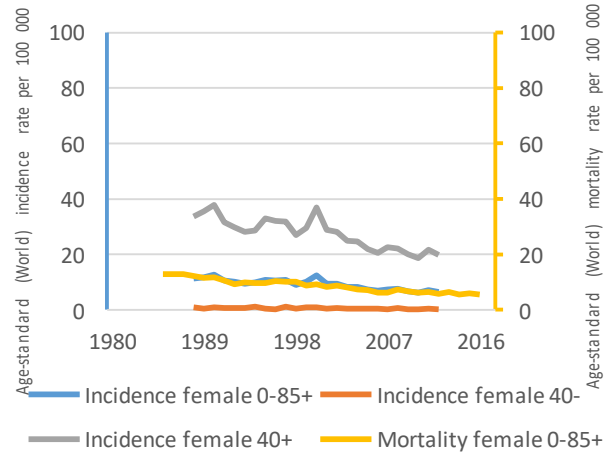


Southern Europe

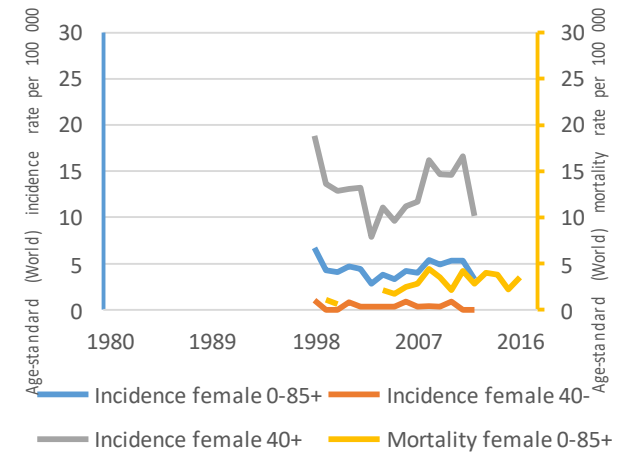
Bulgaria: Female



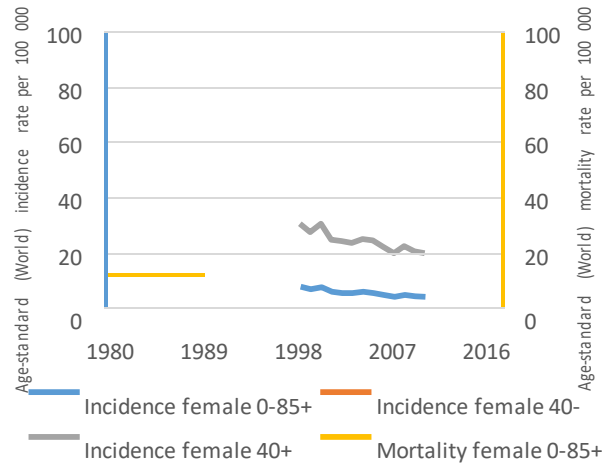
Croatia: Female



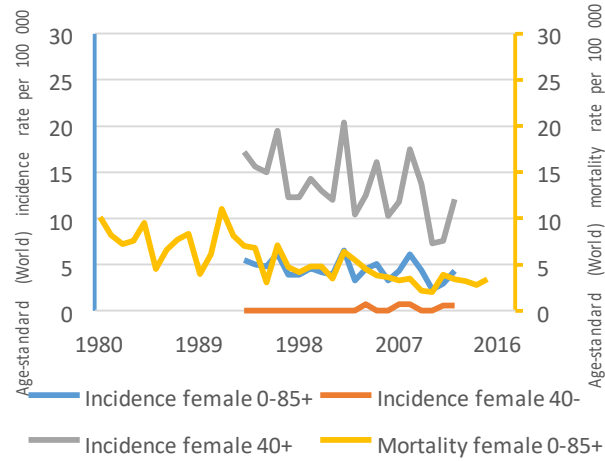
Cyprus: Female



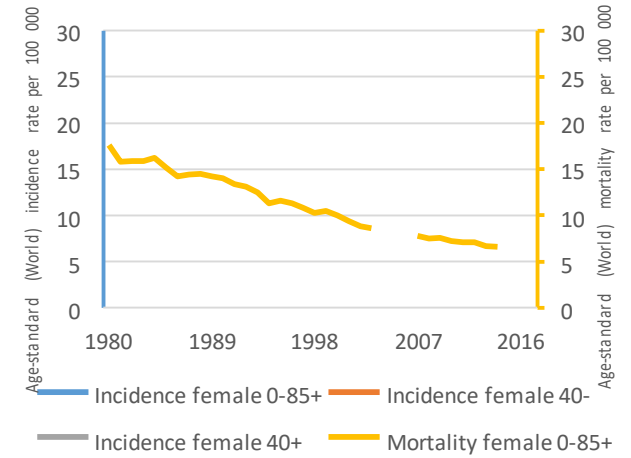
Italy: Female



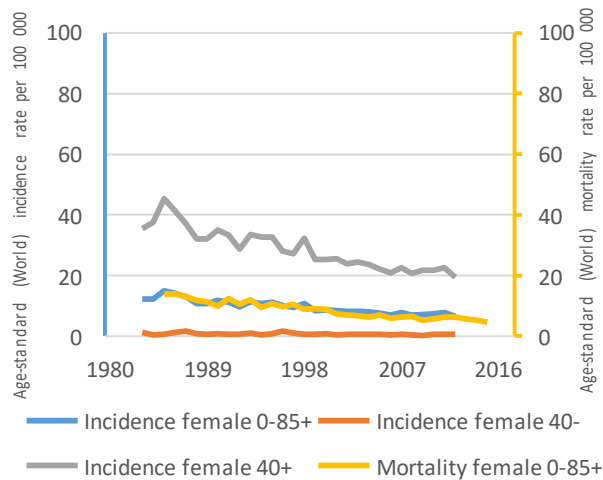
Malta: Female



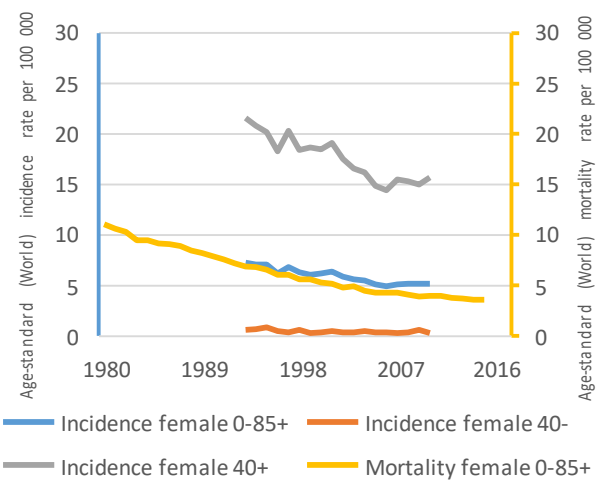
Portugal: Female



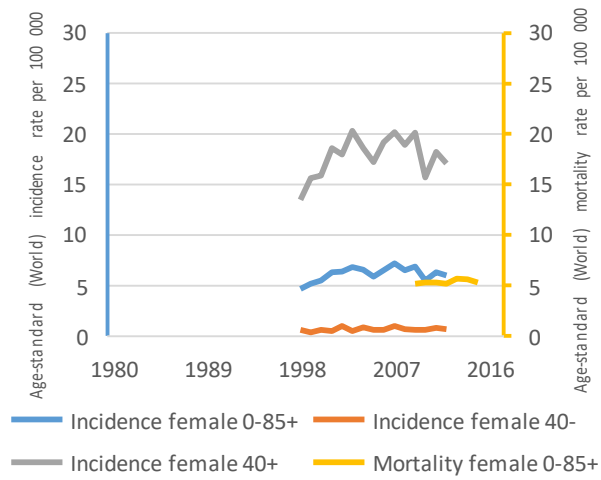
Slovenia: Female



Spain: Female

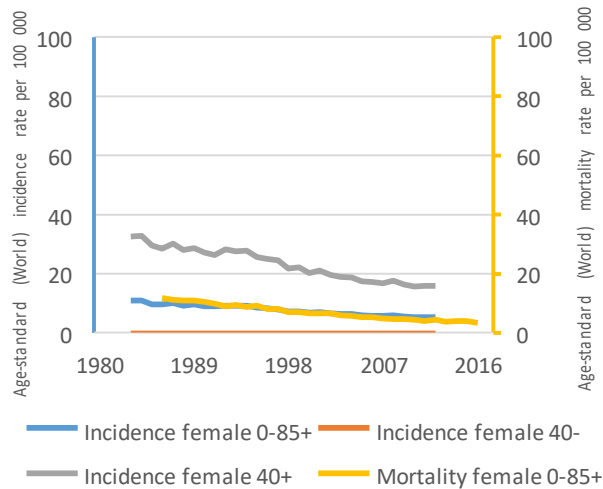


Turkey: Female

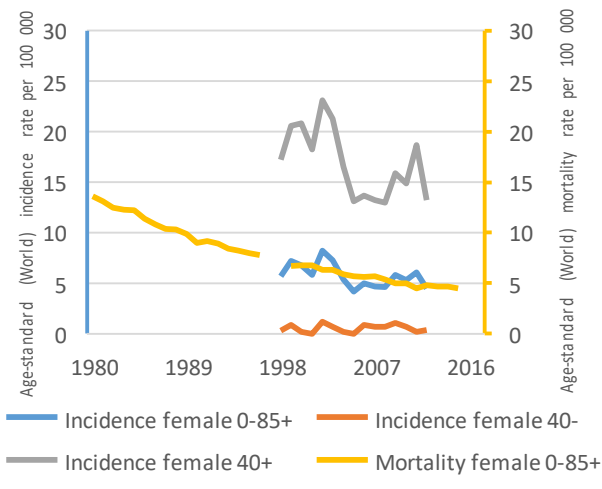


Eastern Europe

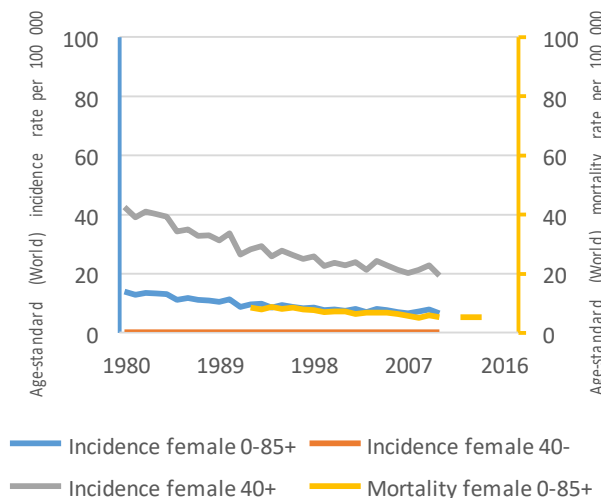
Czech Republic: Female



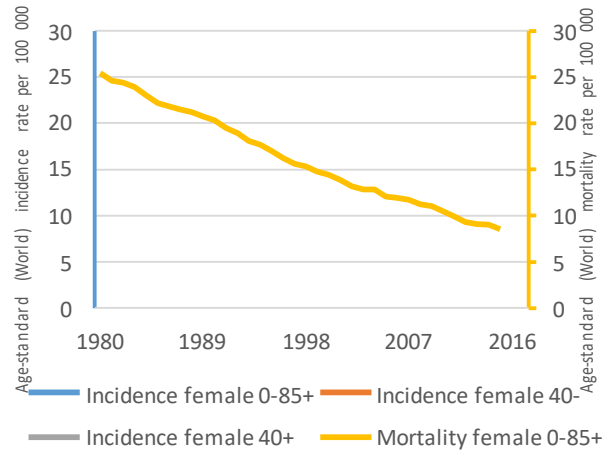
Poland: Female



Slovakia: Female

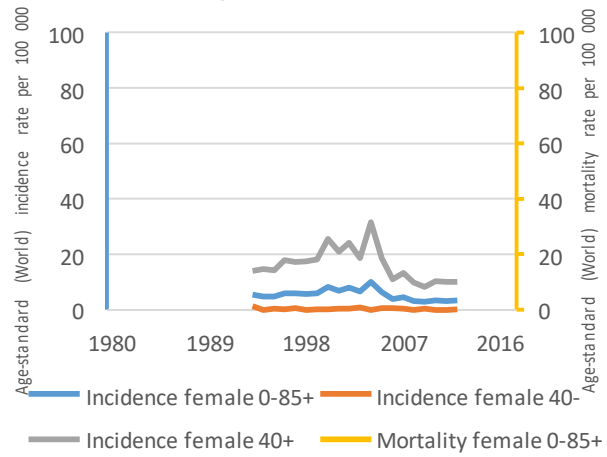


Russian Federation: Female



Africa

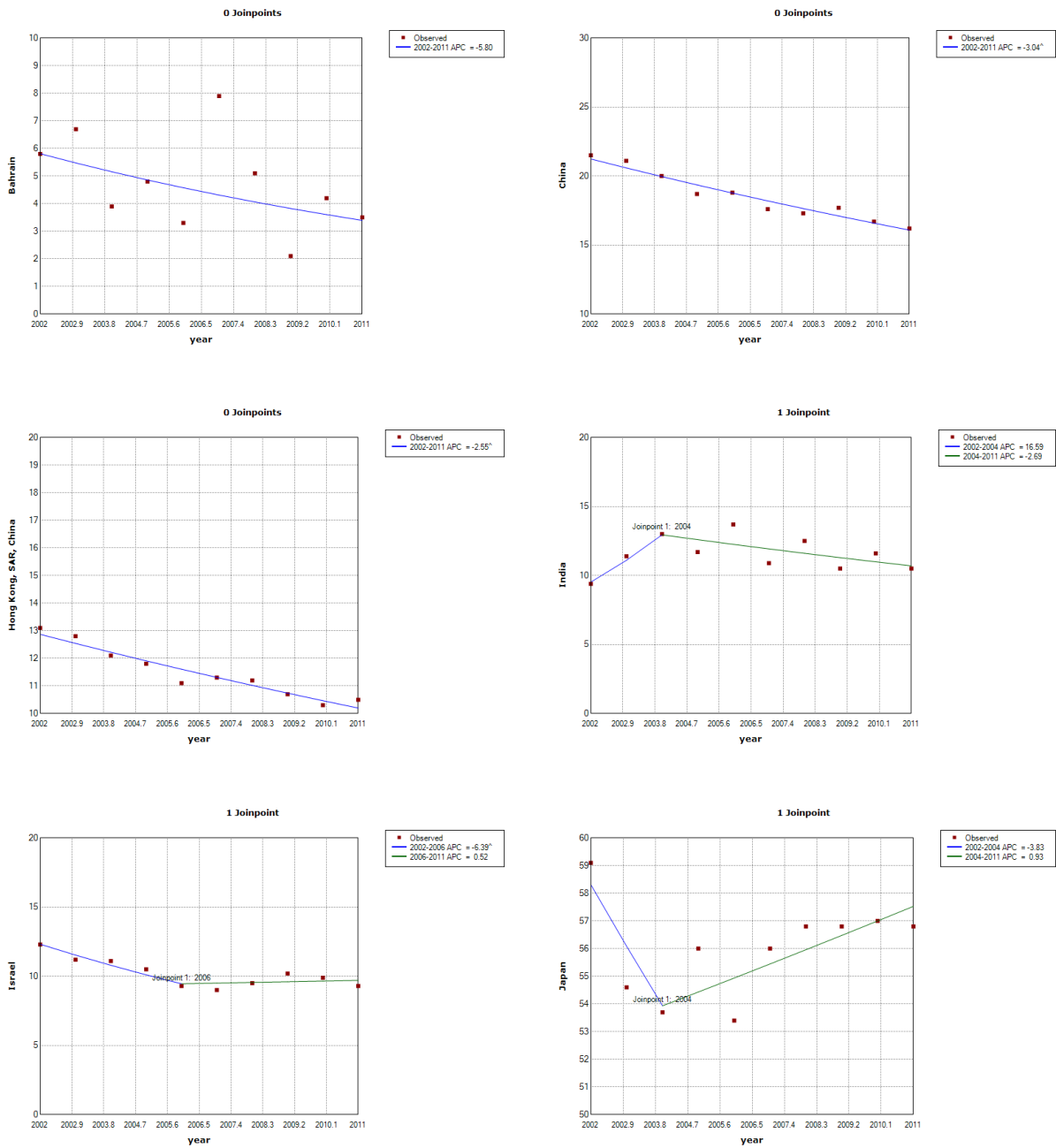
Uganda: Female

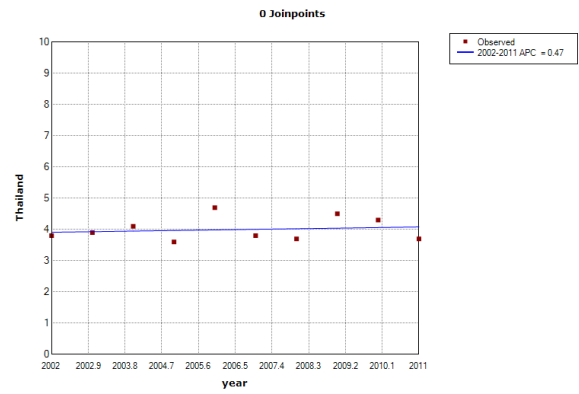
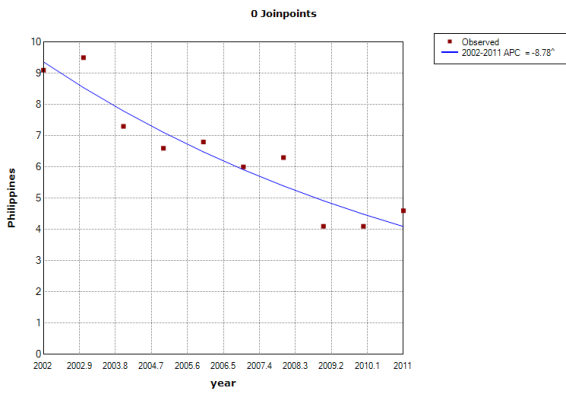
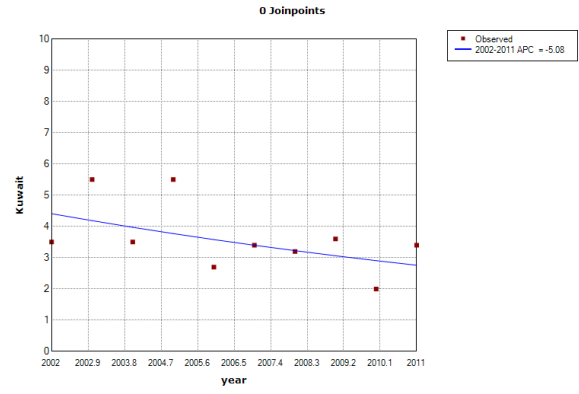
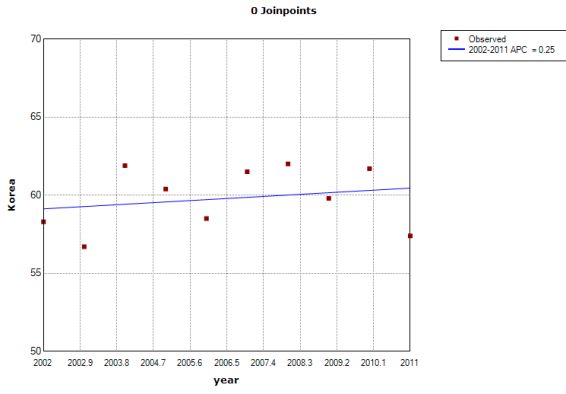


eFigure 2: The graphs of the joinpoint regression output a.) Incidence

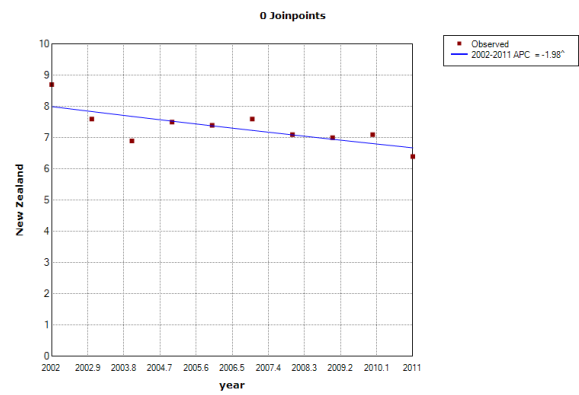
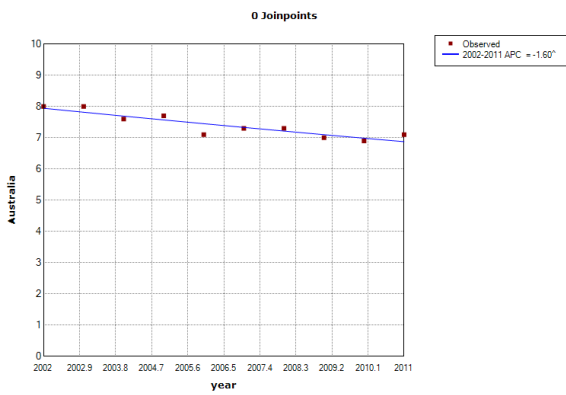
male all ages

Asia

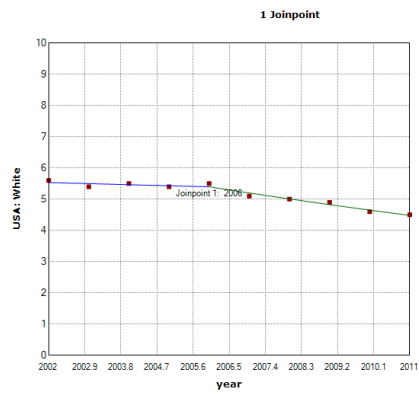
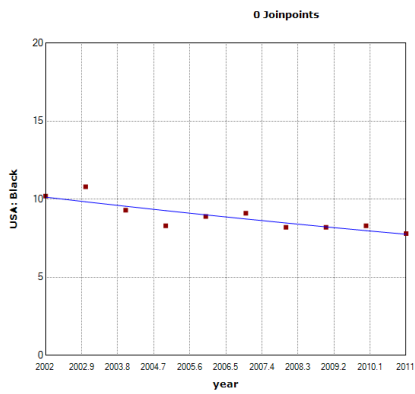
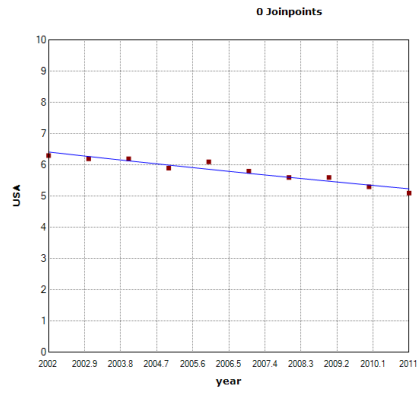
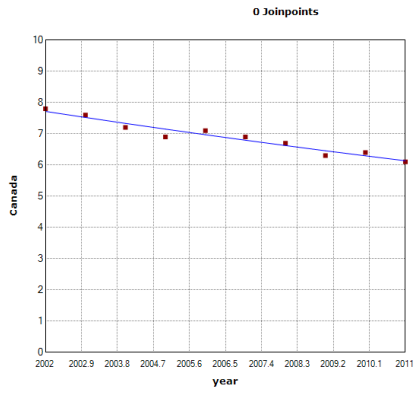




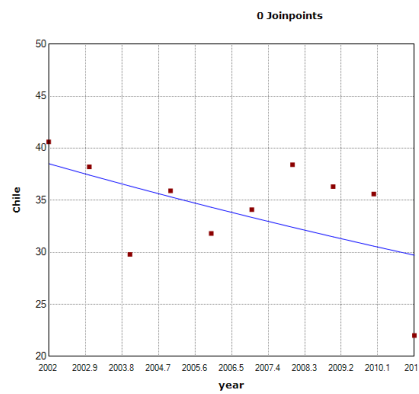
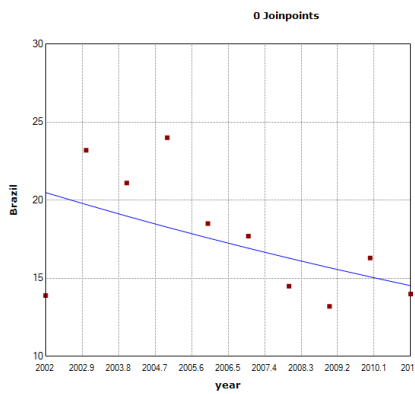
Oceania

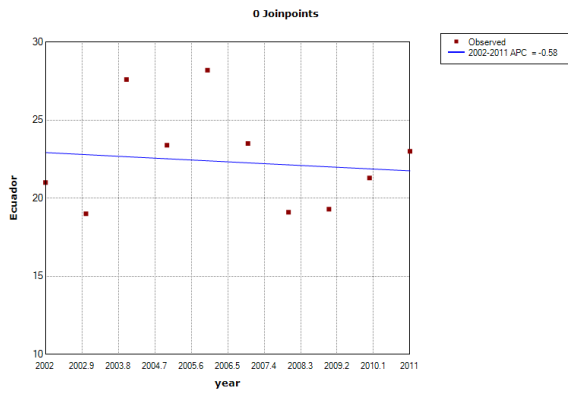
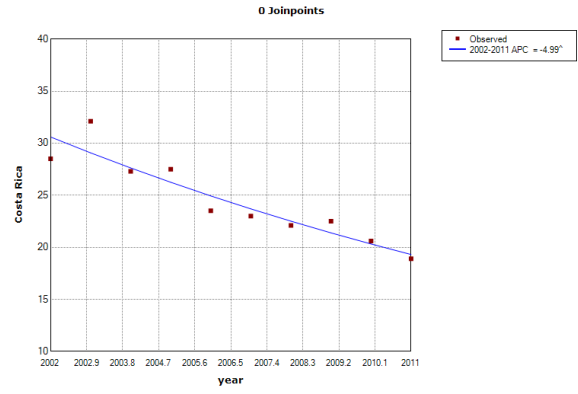
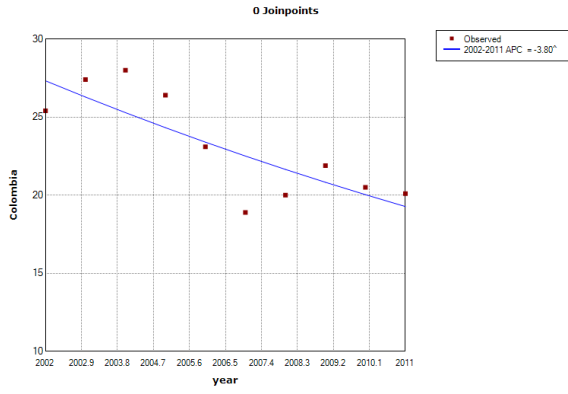


Northern America

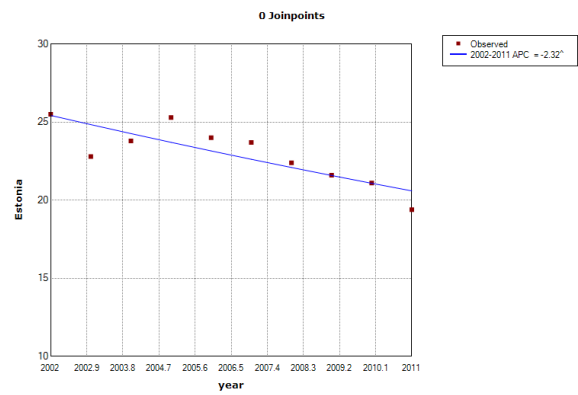
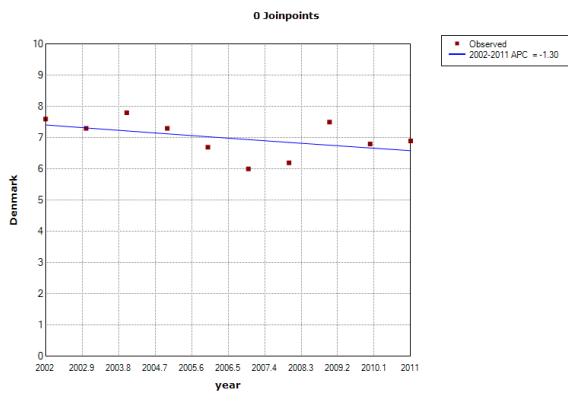


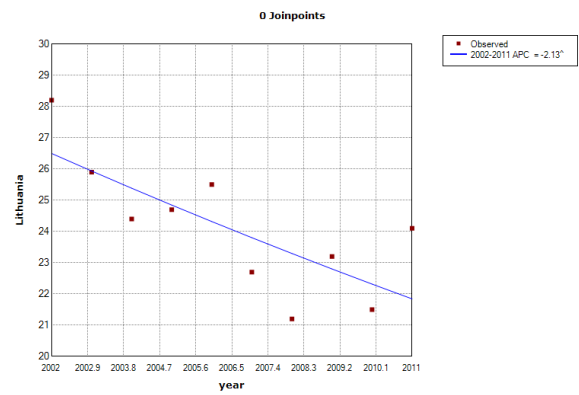
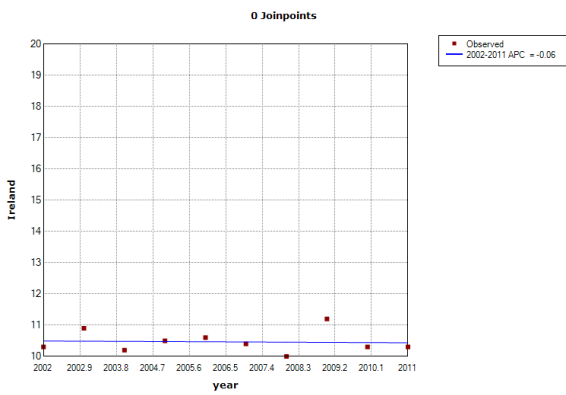
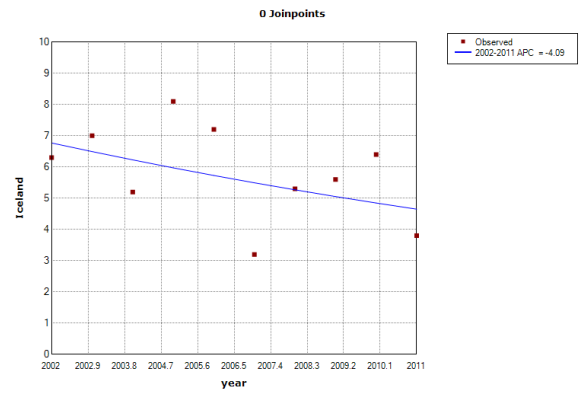
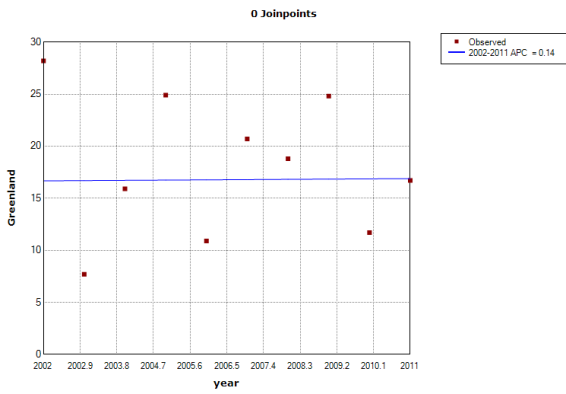
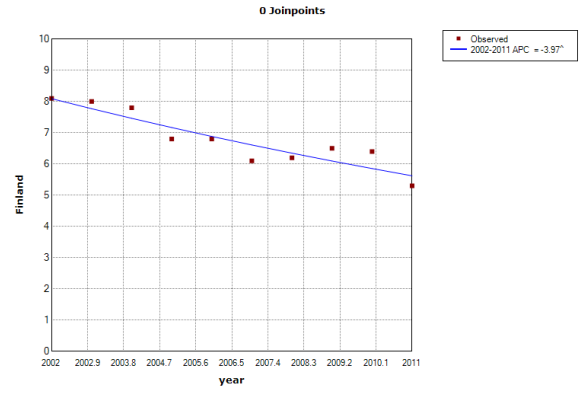
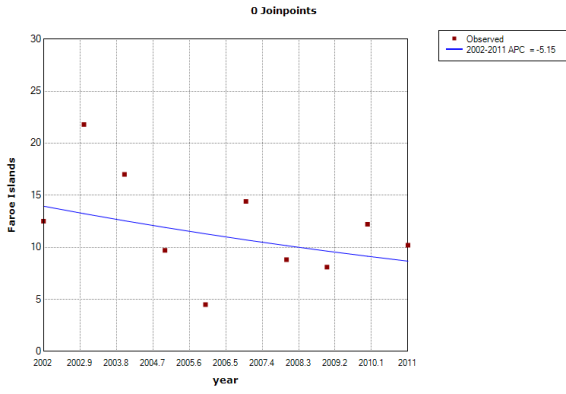
Southern America

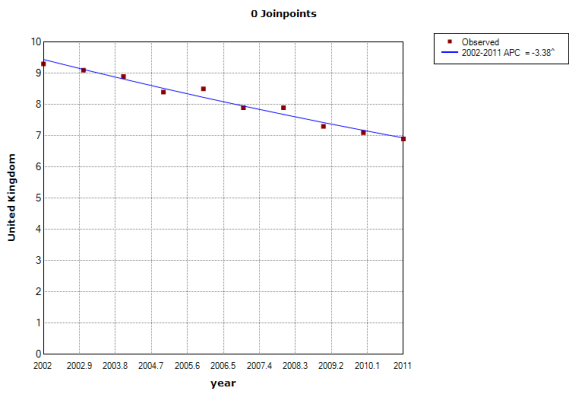
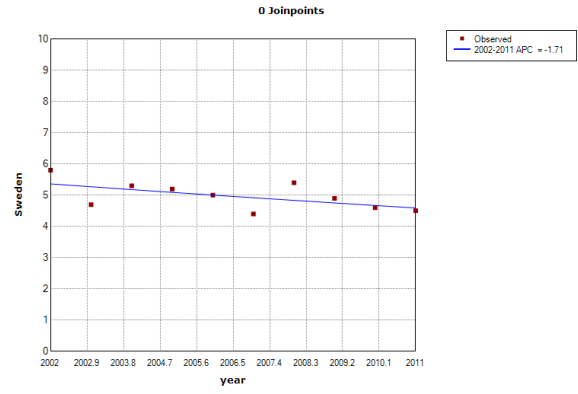
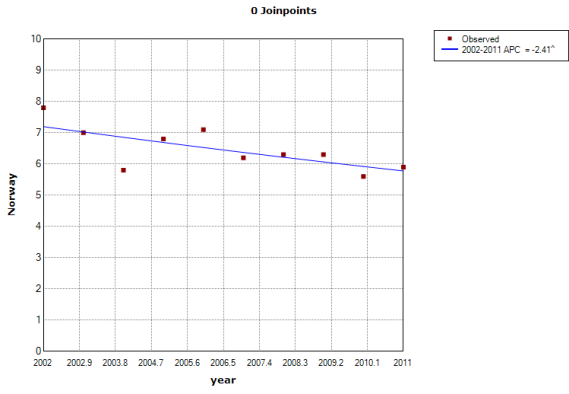




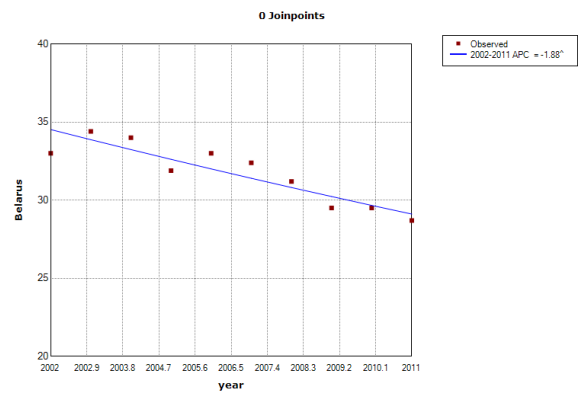
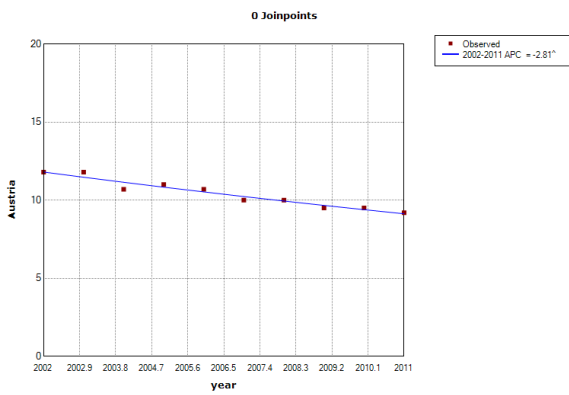
Northern Europe

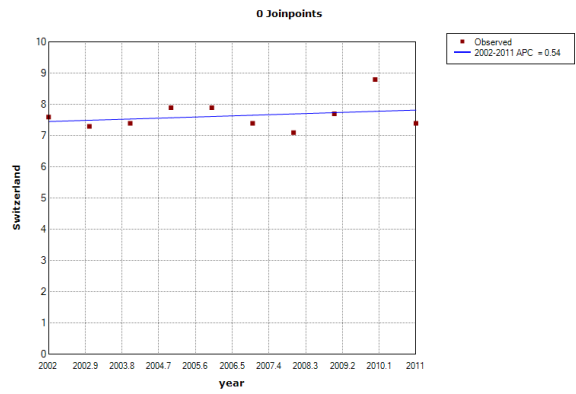
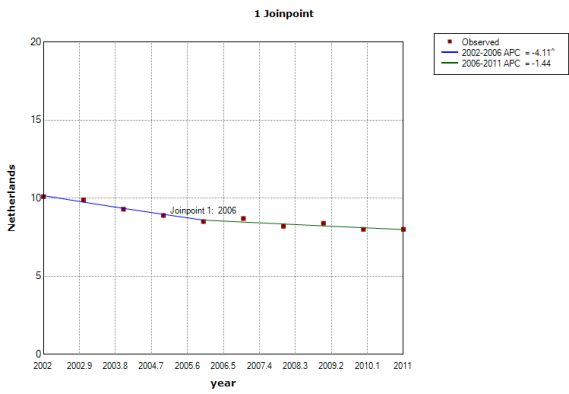
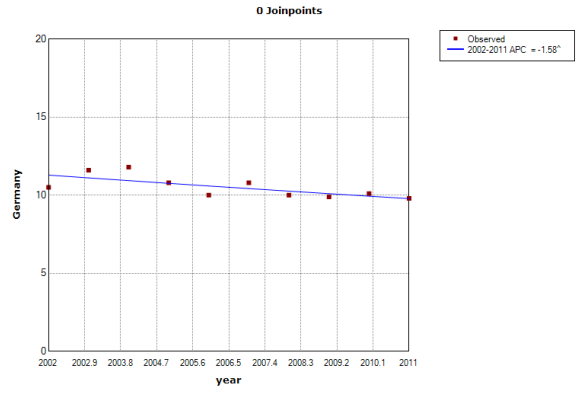
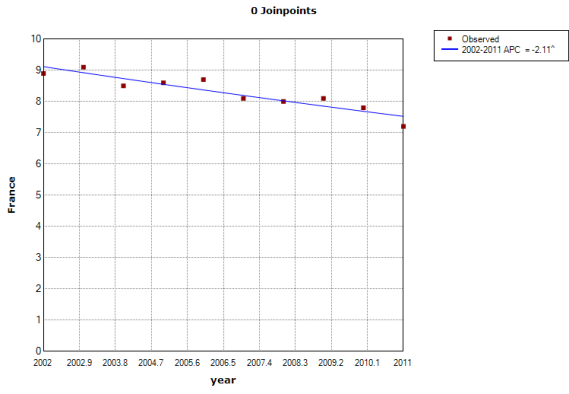




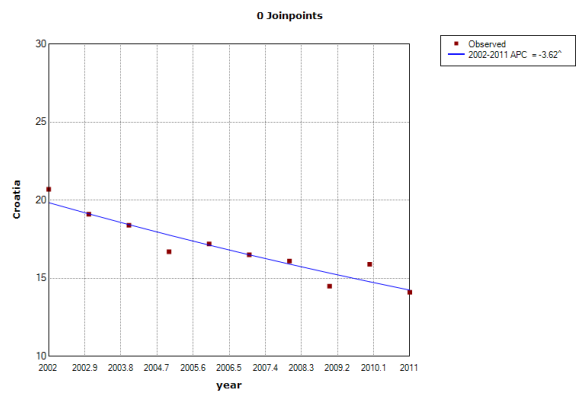
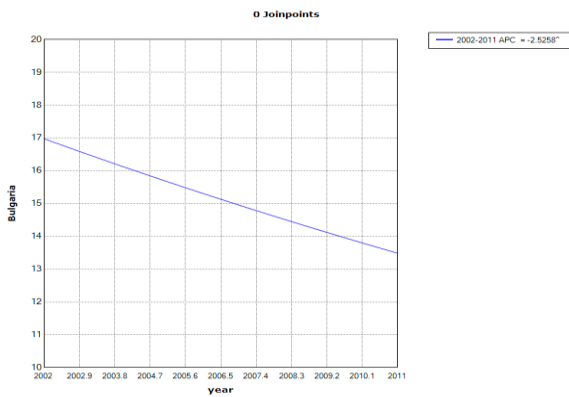


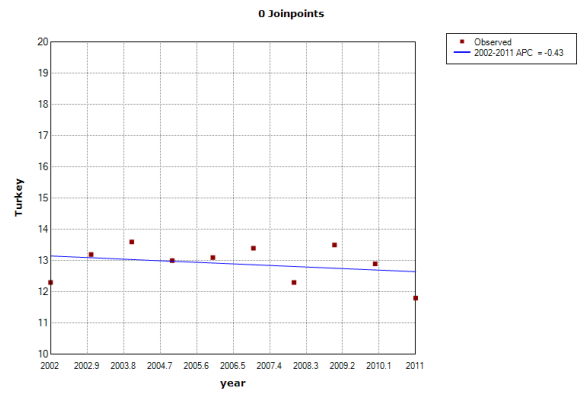
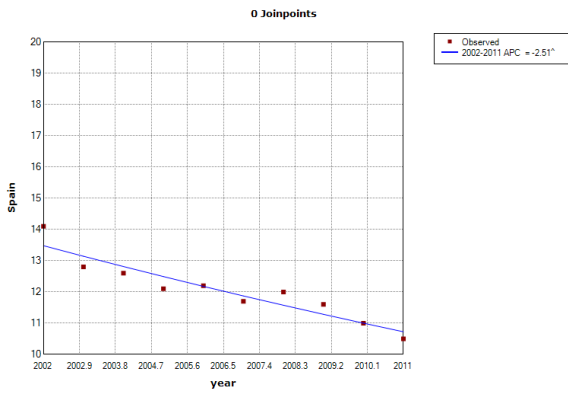
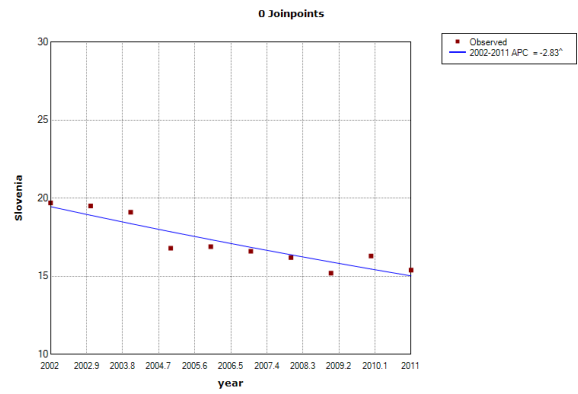
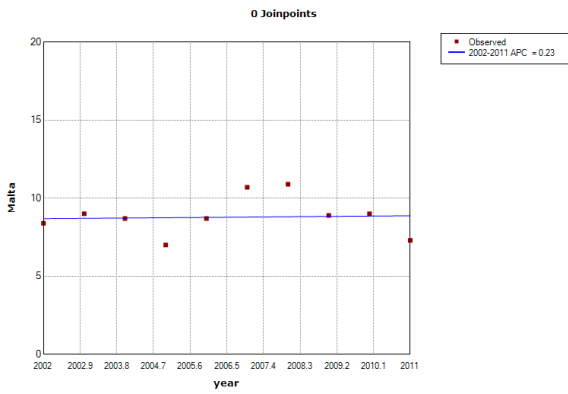
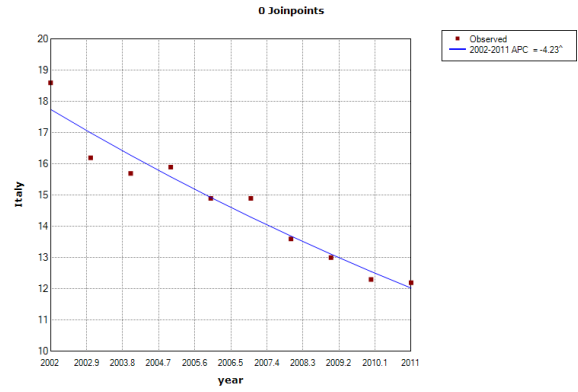
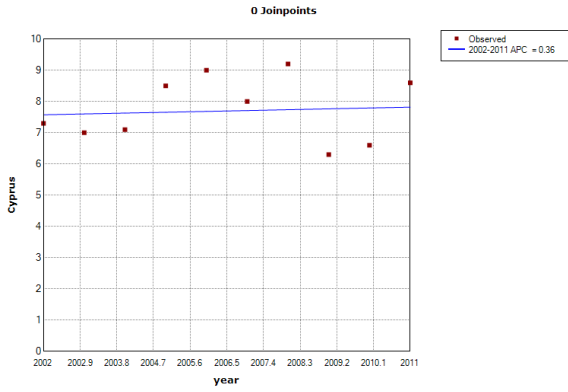
Western Europe



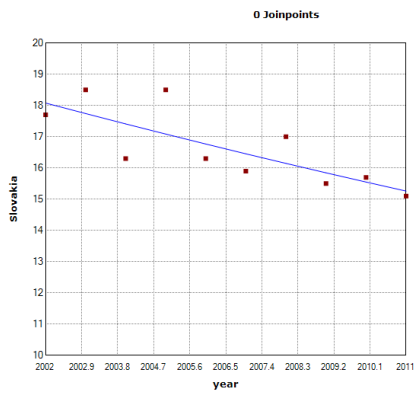
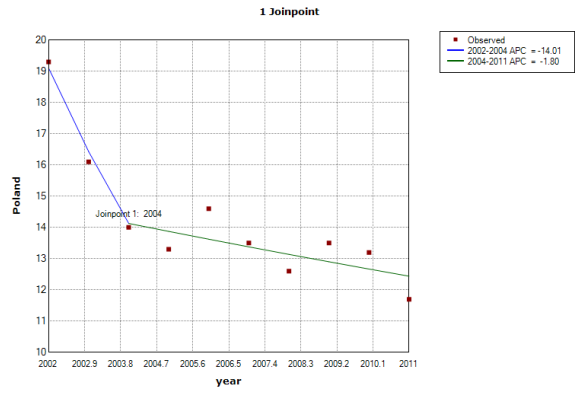
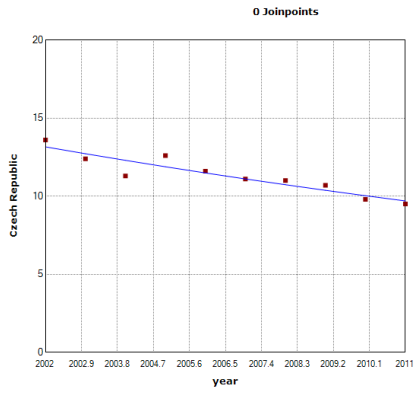


Southern Europe

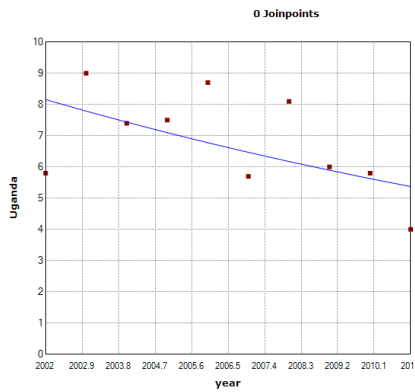




Eastern Europe

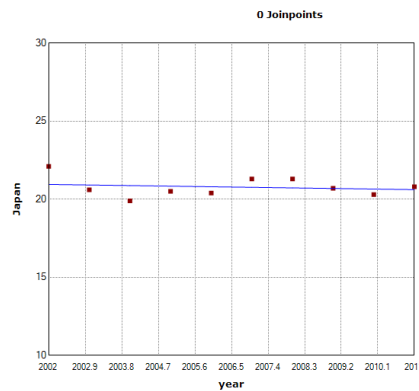
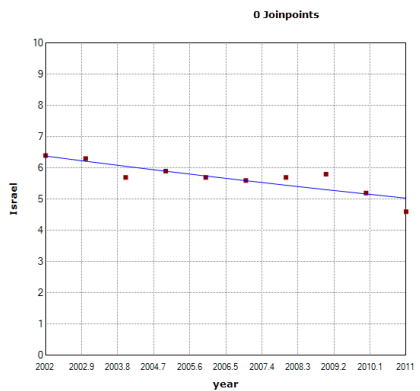
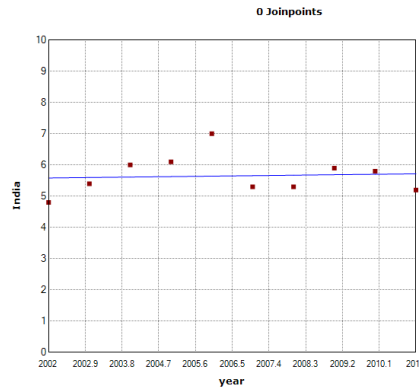
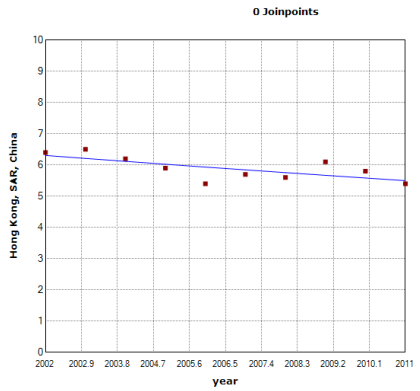
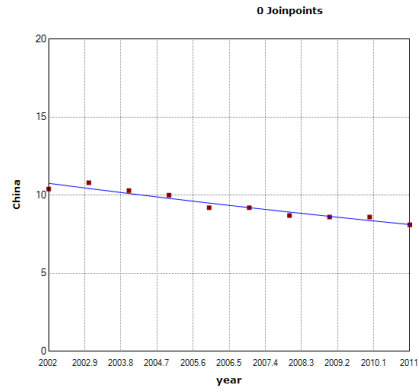
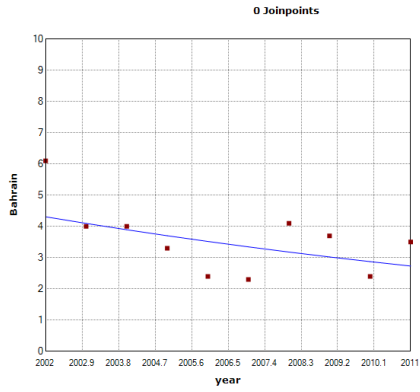


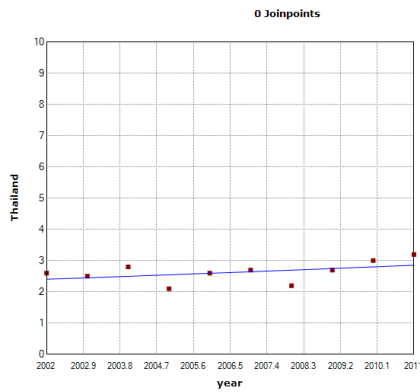
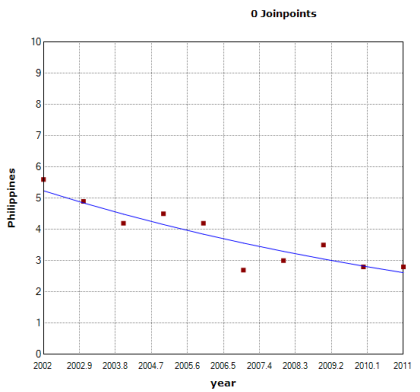
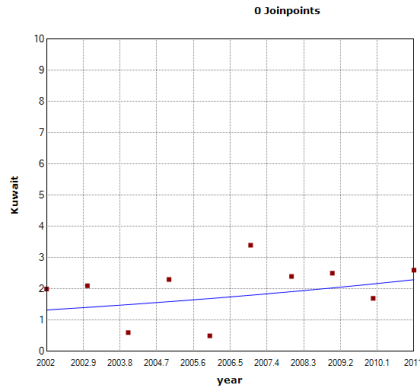
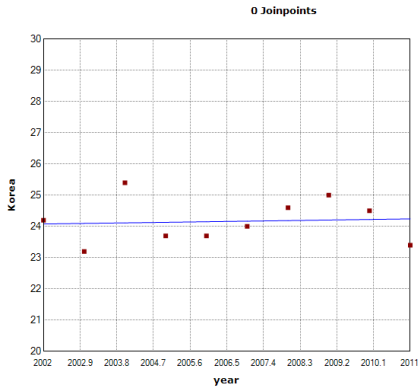
Africa



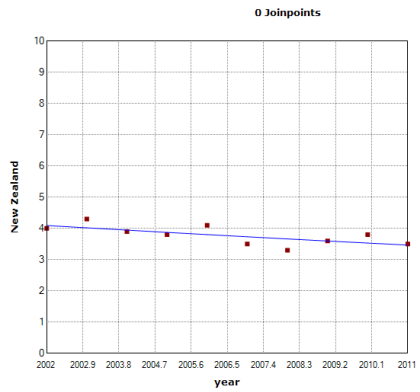
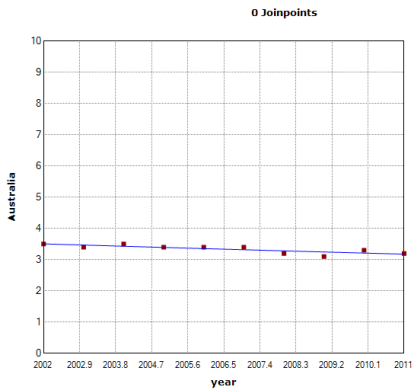
b.) Incidence female all ages

Asia

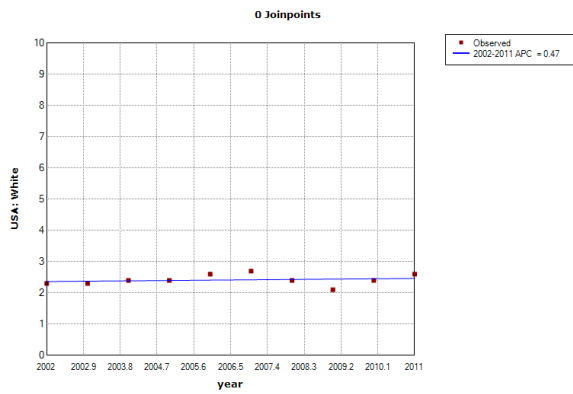
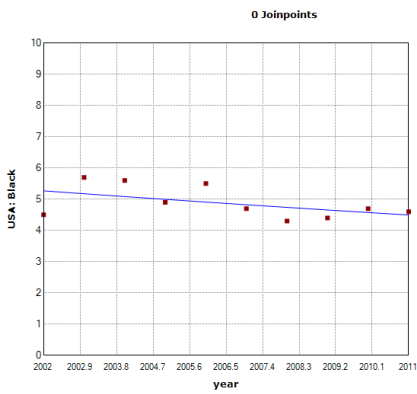
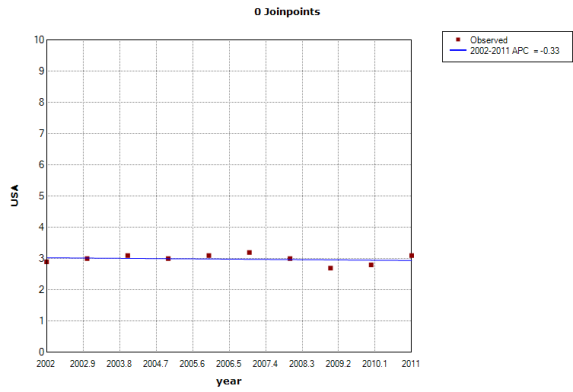
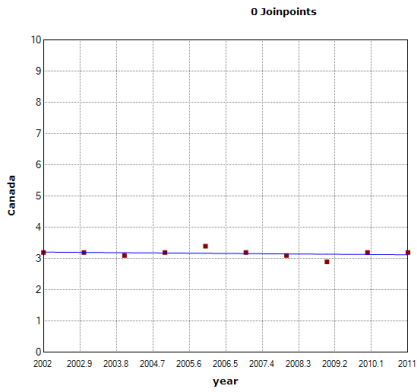




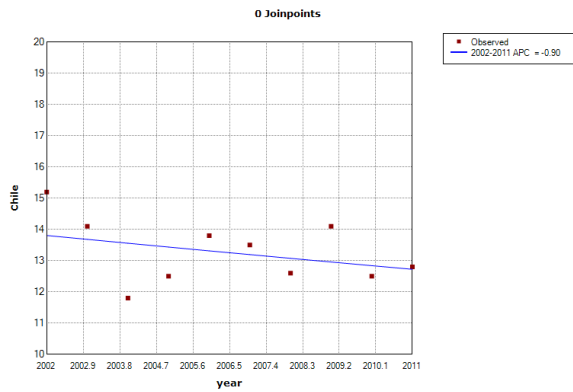
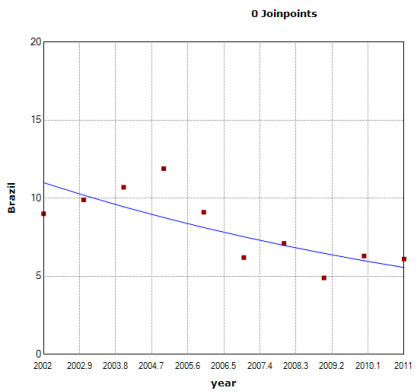
Oceania

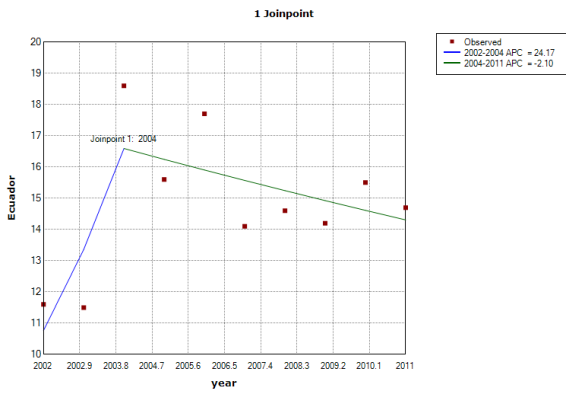
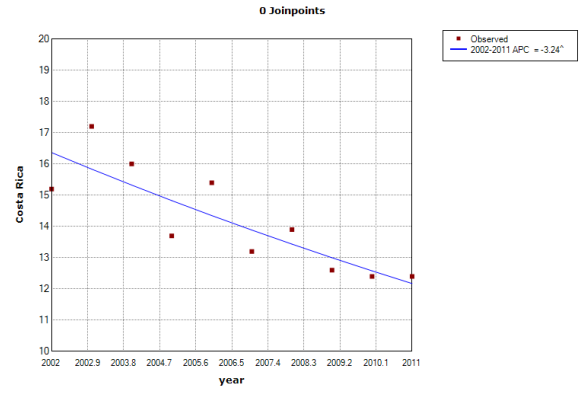
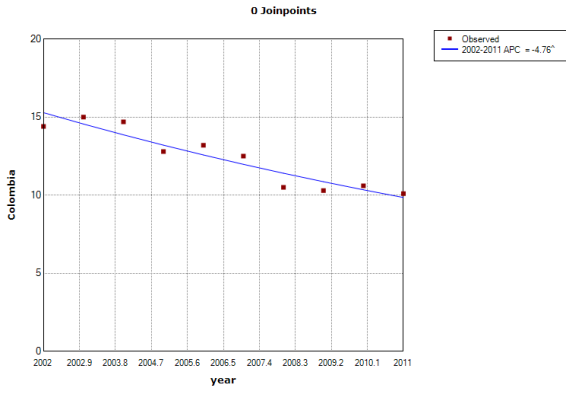


Northern America

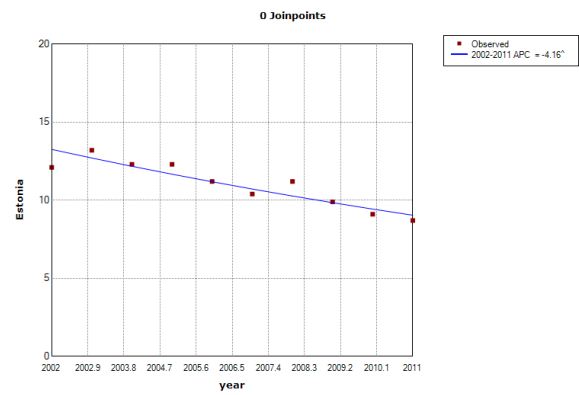
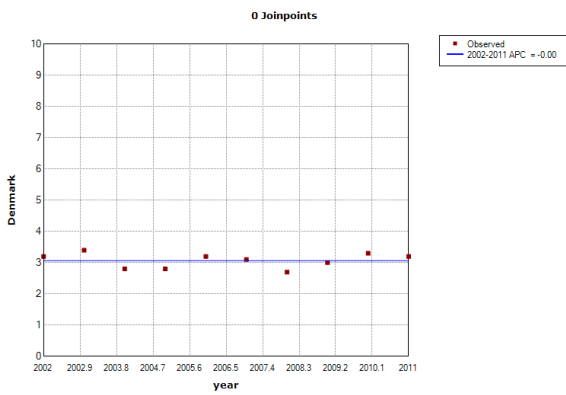


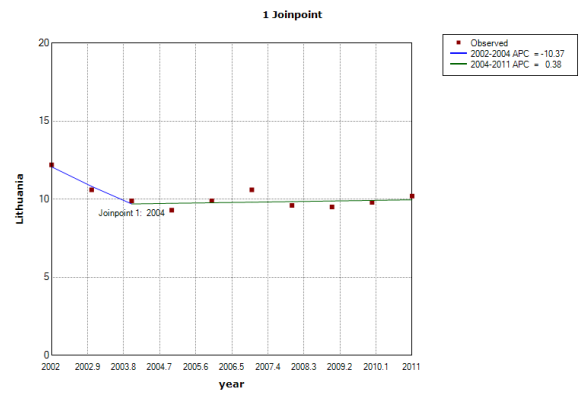
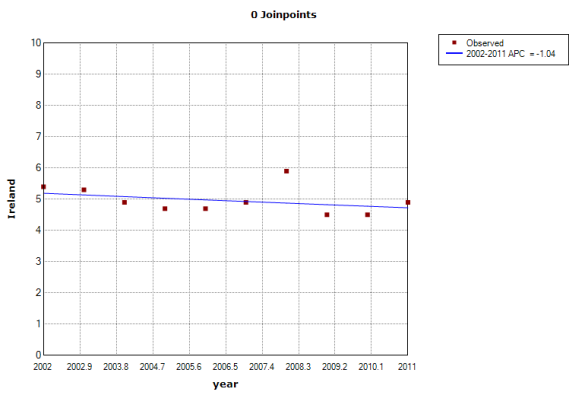
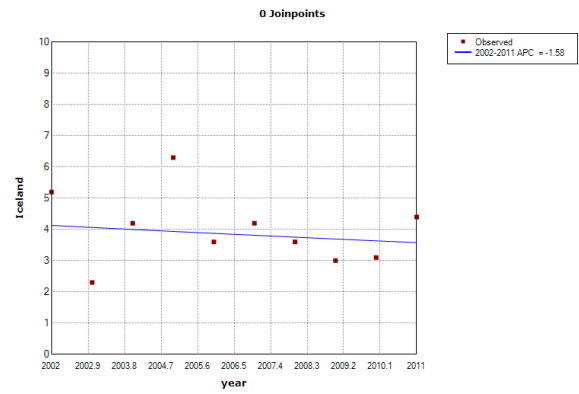
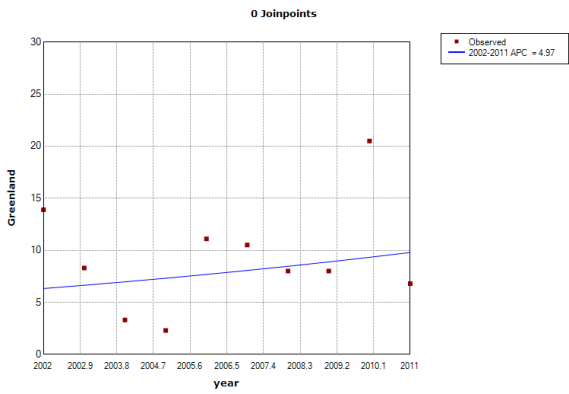
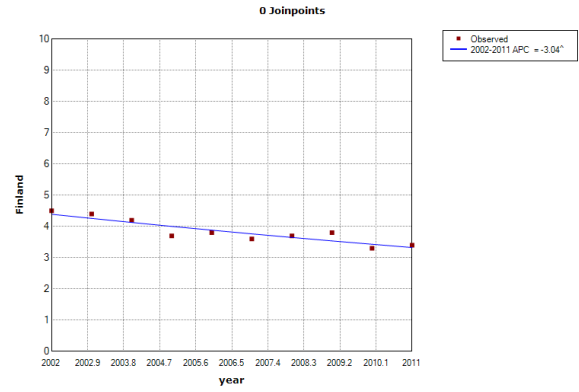
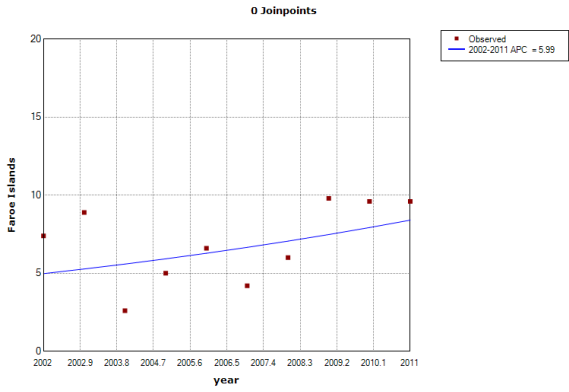
Southern America

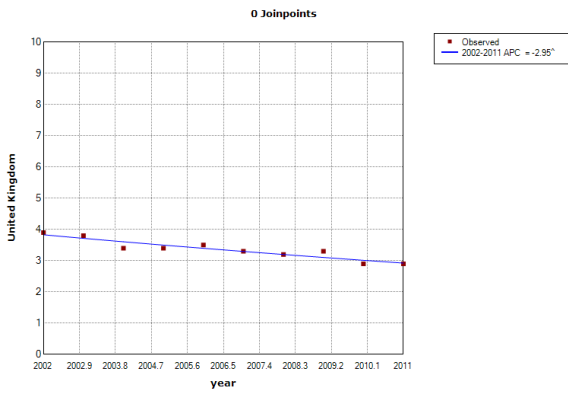
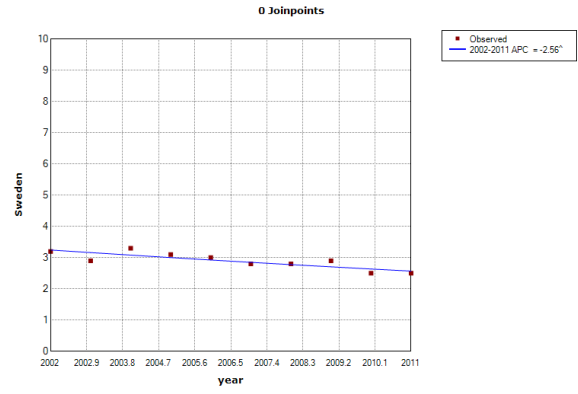
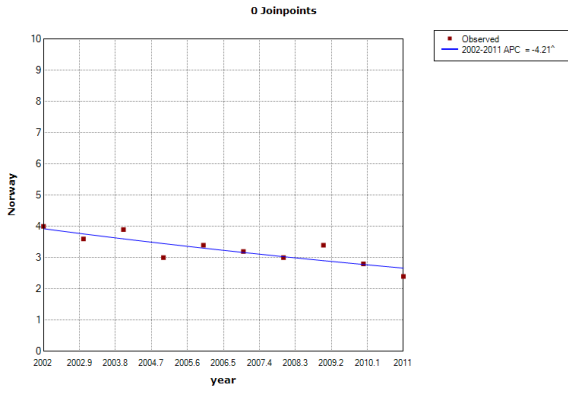




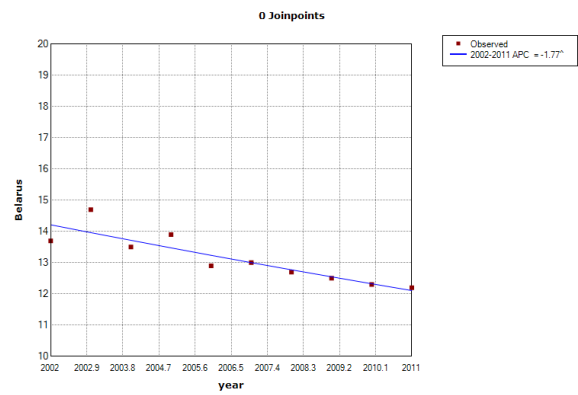
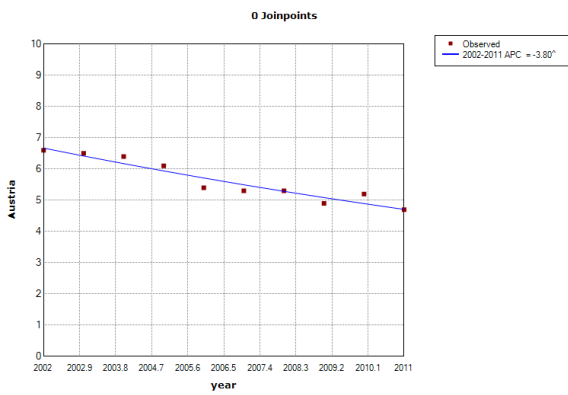
Northern Europe

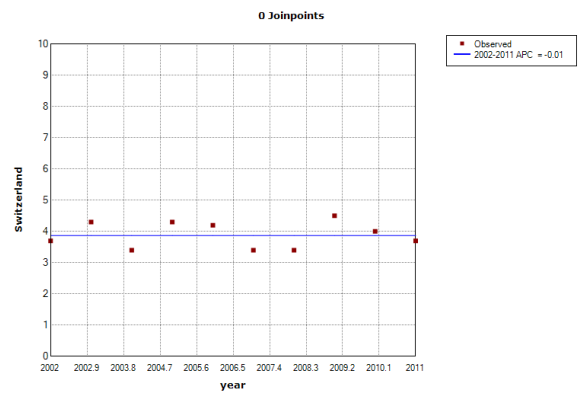
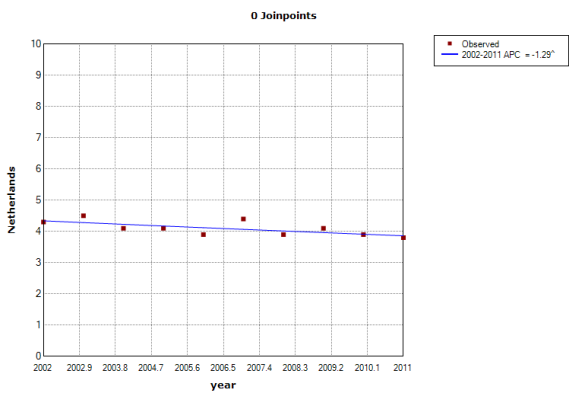
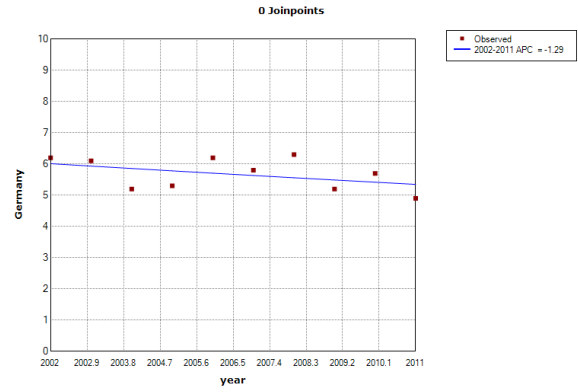
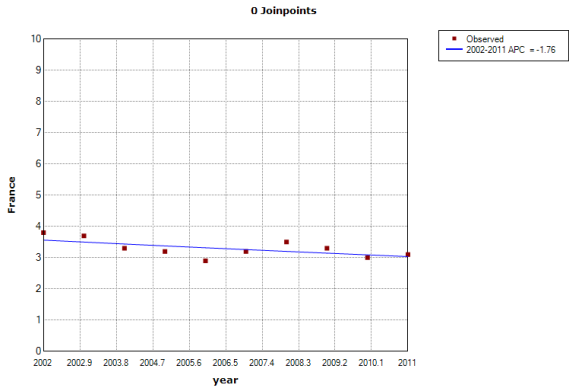




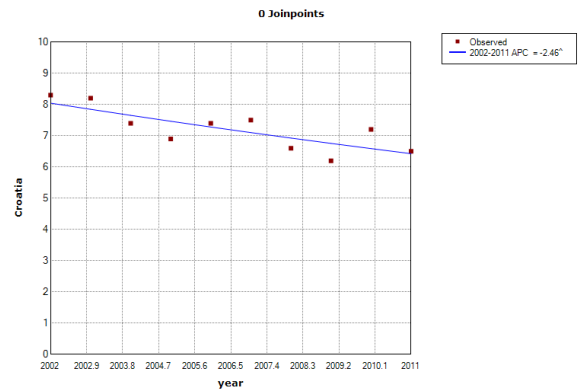
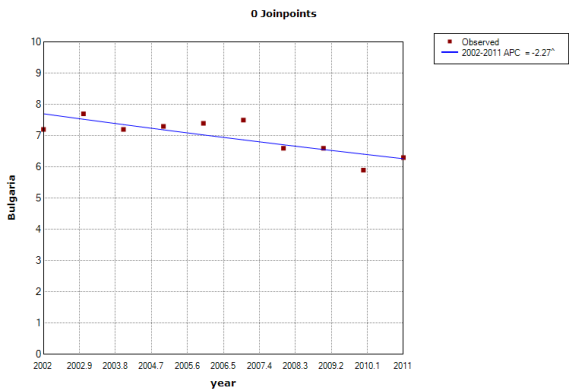


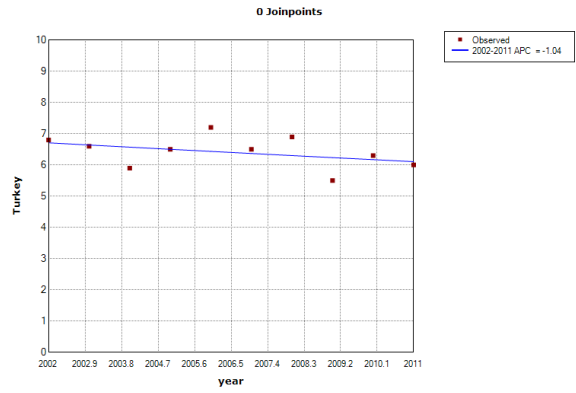
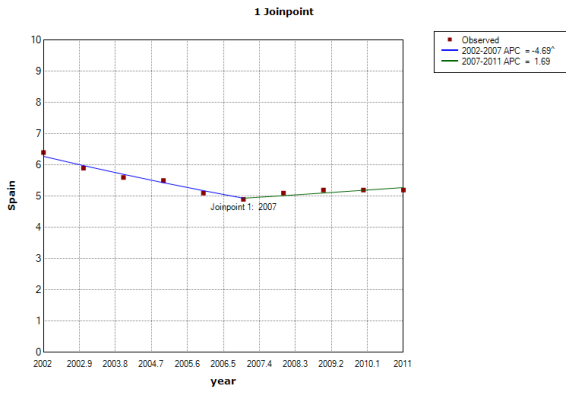
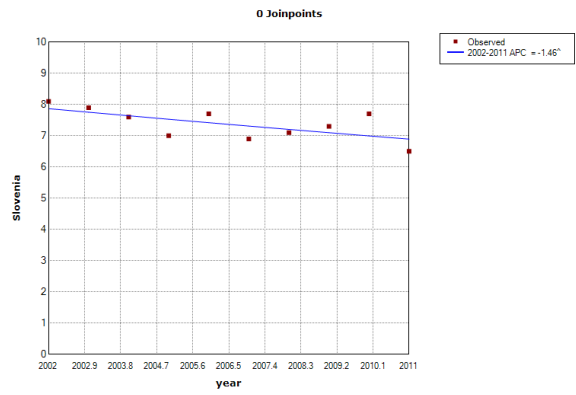
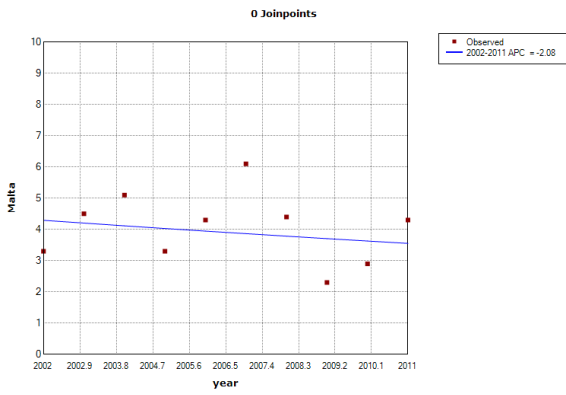
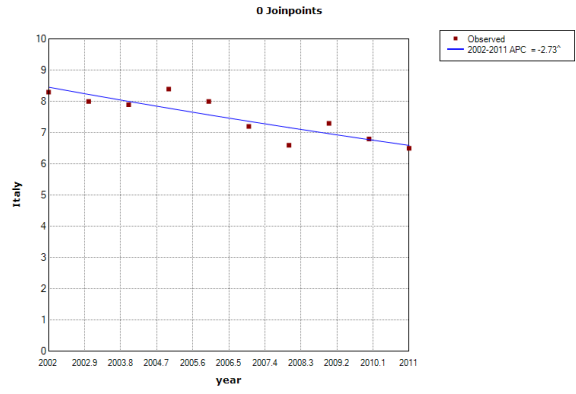
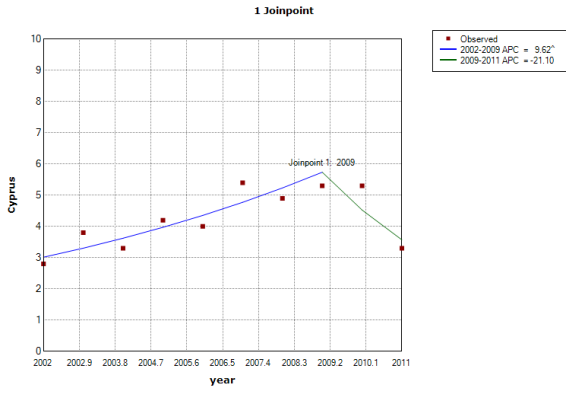
Western Europe



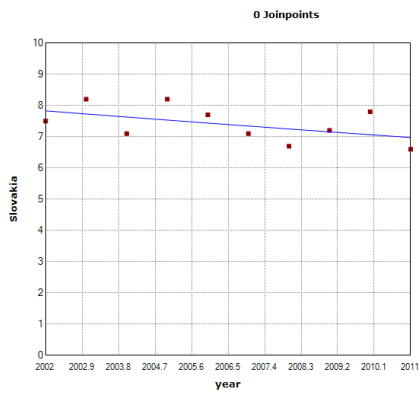
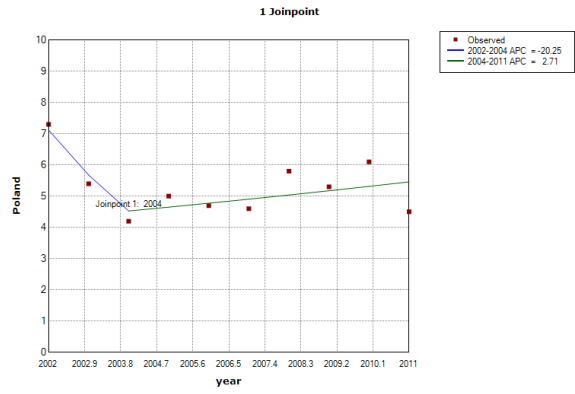
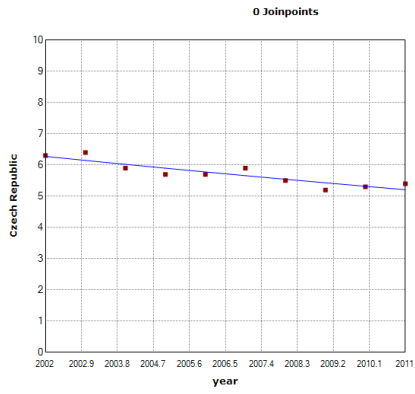


Southern Europe

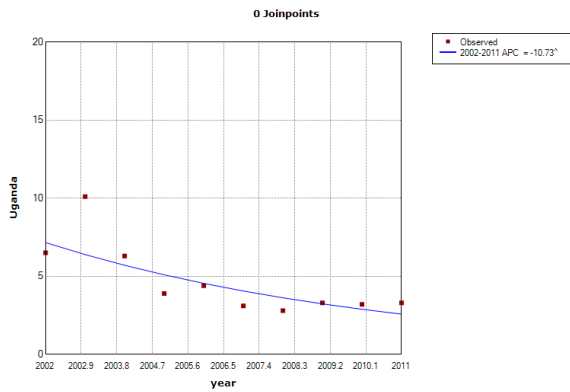




Eastern Europe

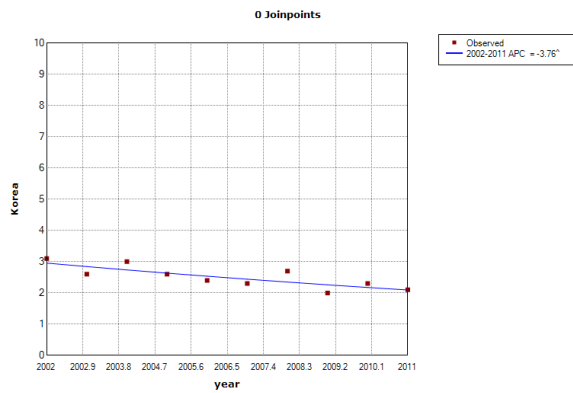
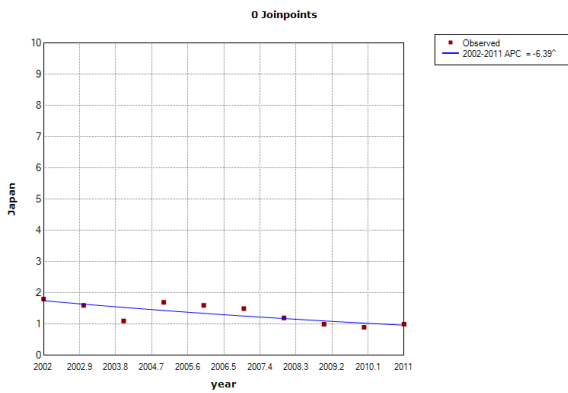
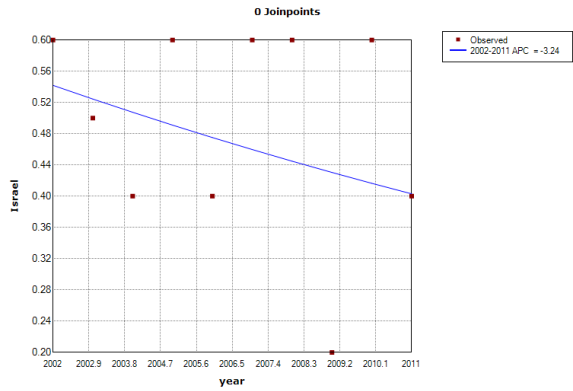
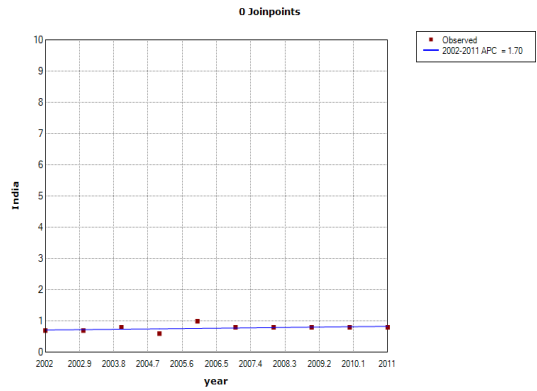
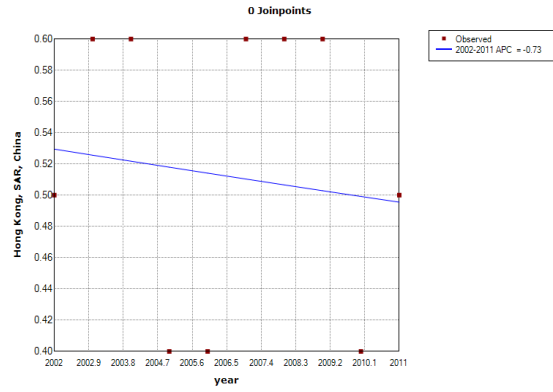
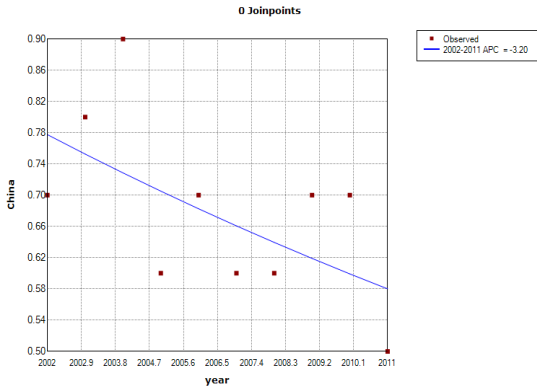


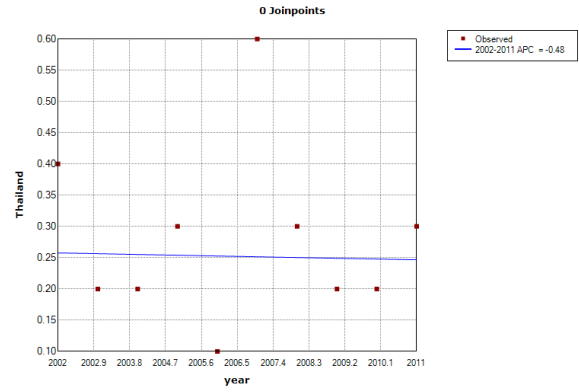
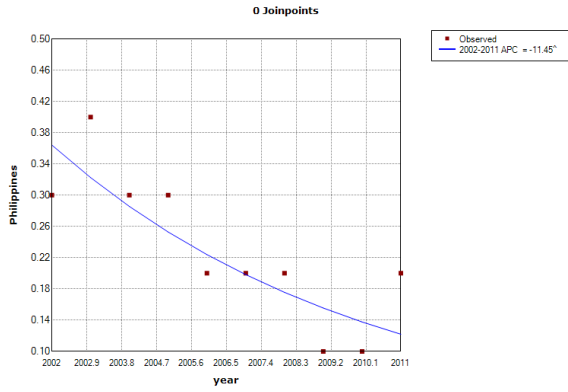
Africa



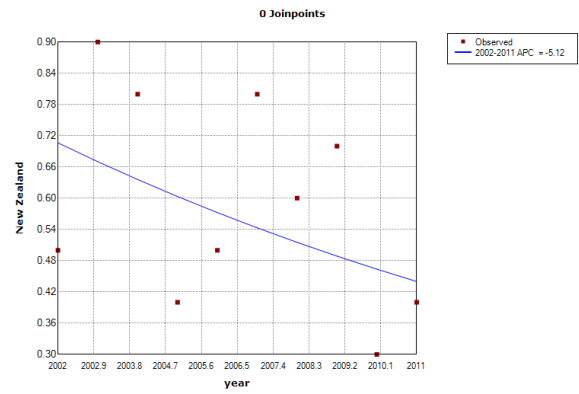
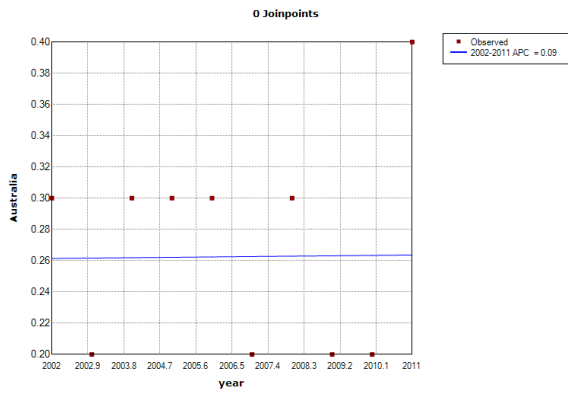
c.) Incidence male below 40 years old

Asia

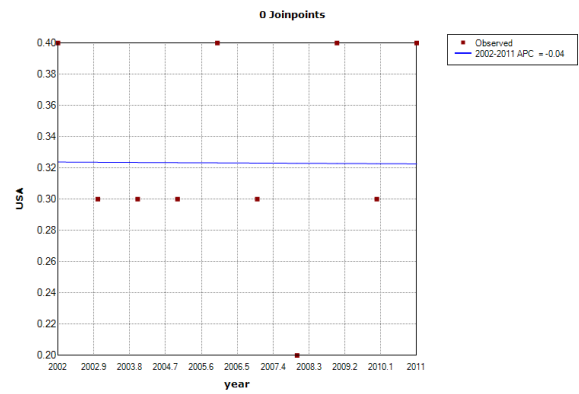
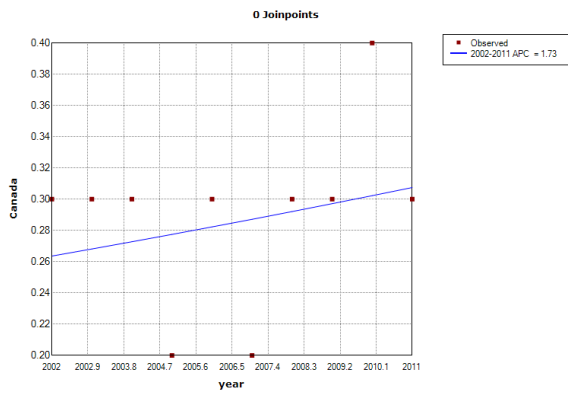


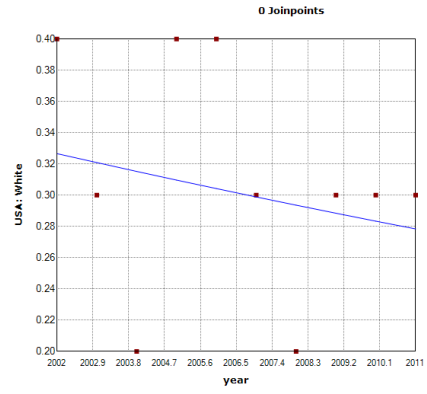
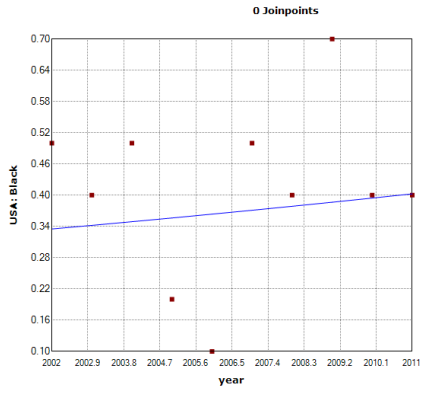


Oceania

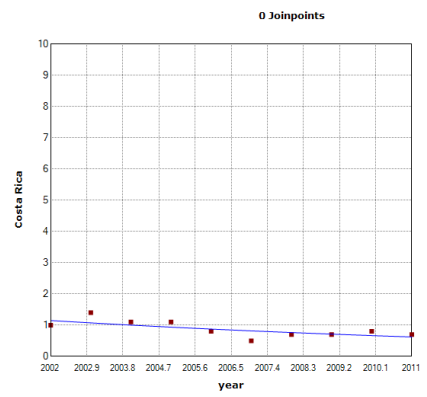
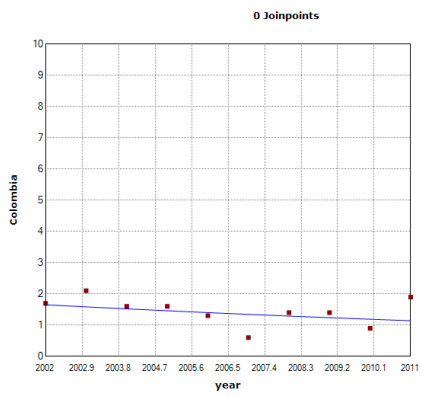
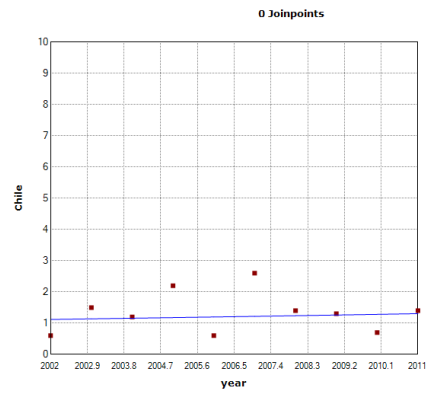
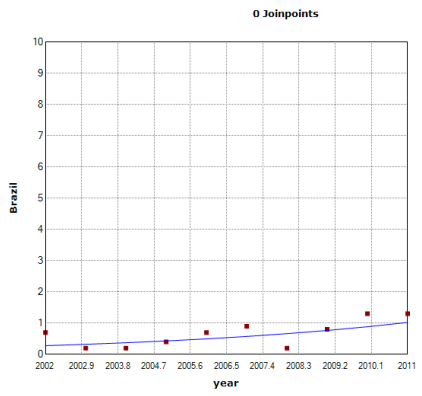


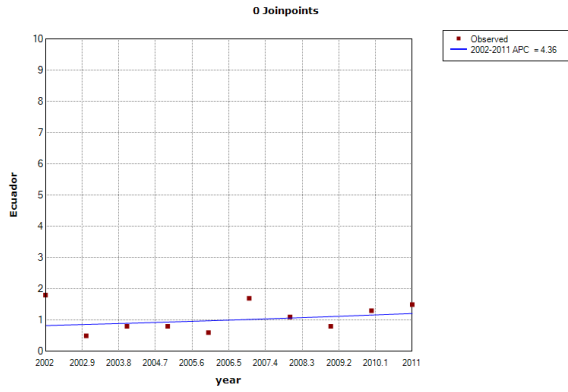
Northern America



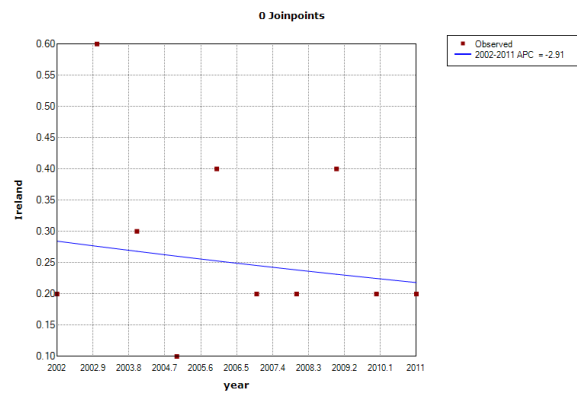
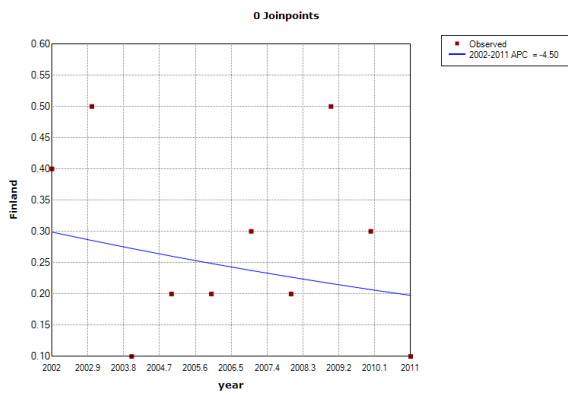
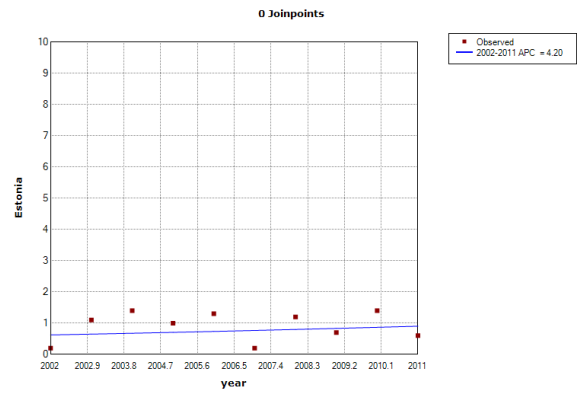
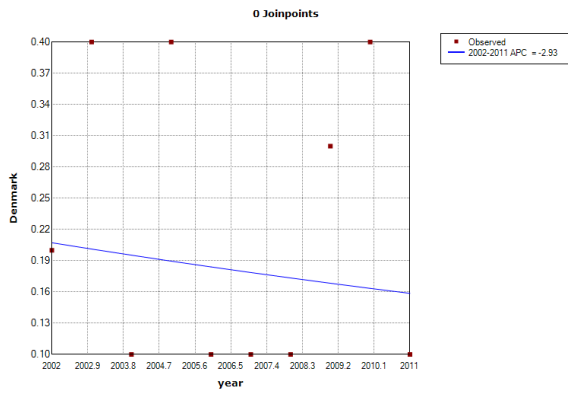


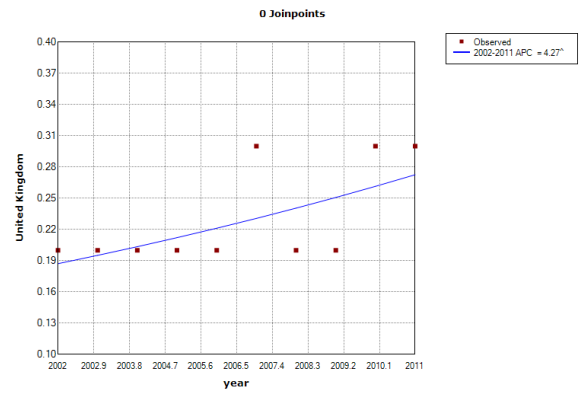
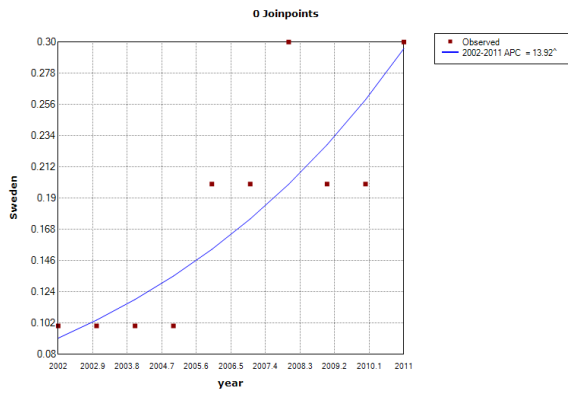
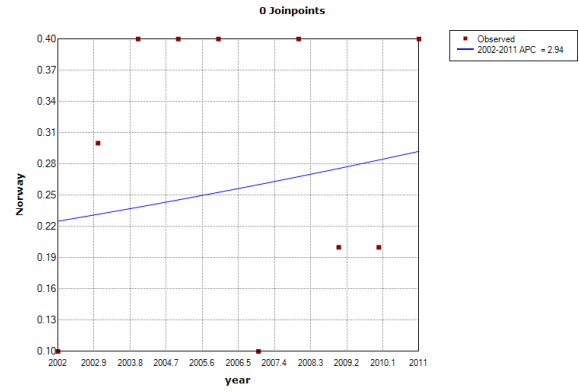
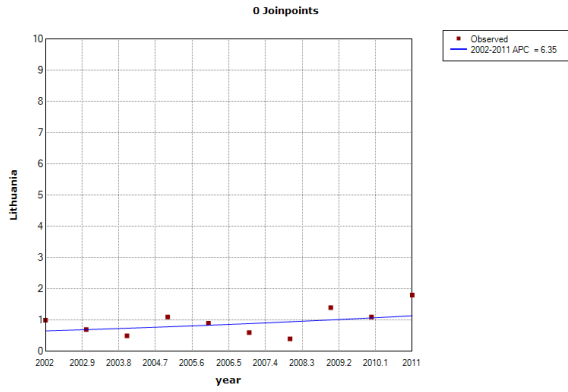
Southern America



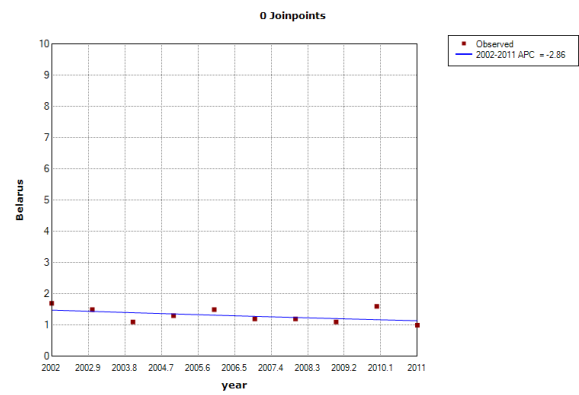
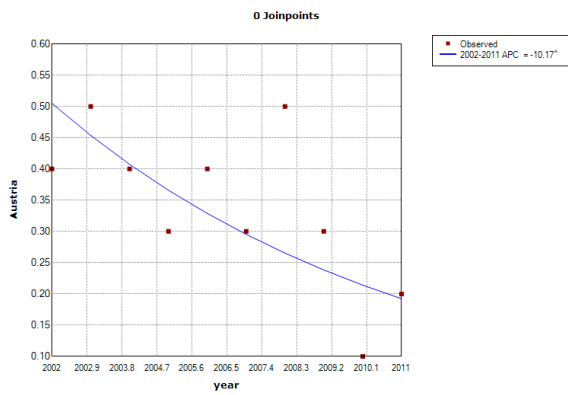


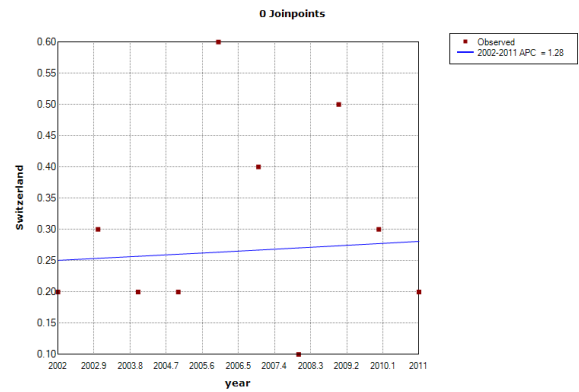
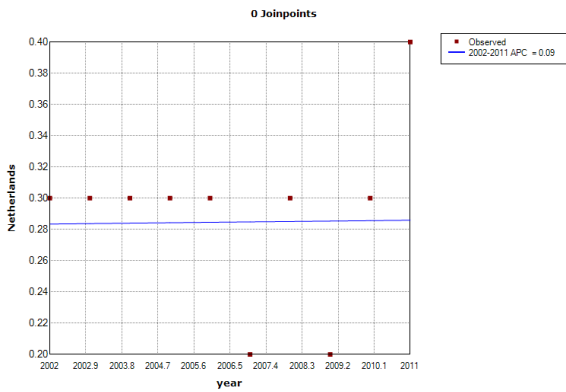
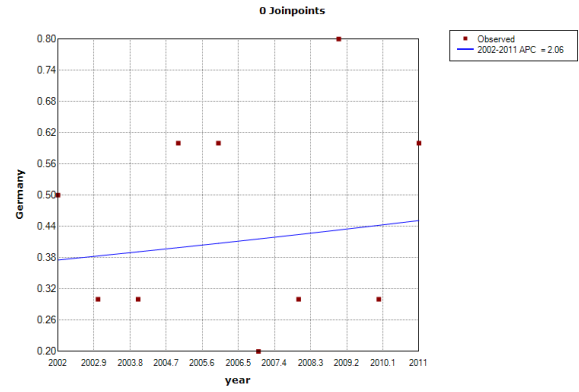
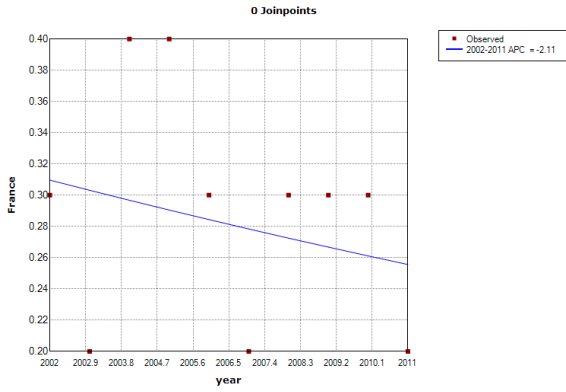
Northern Europe



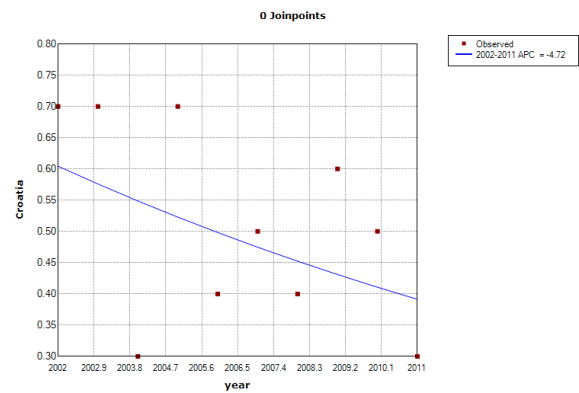
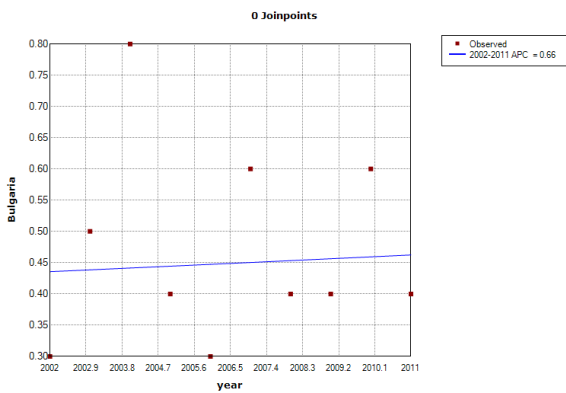


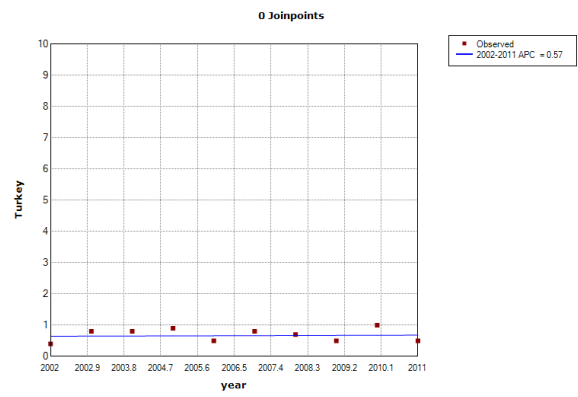
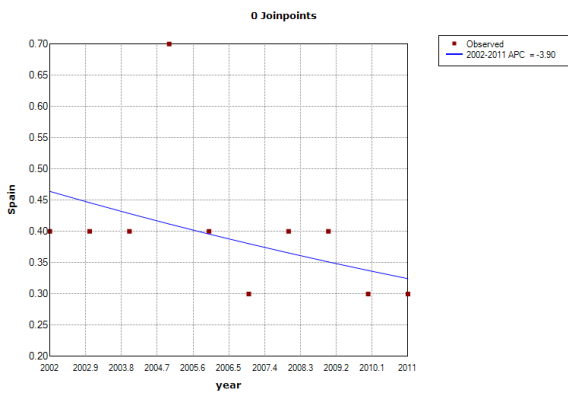
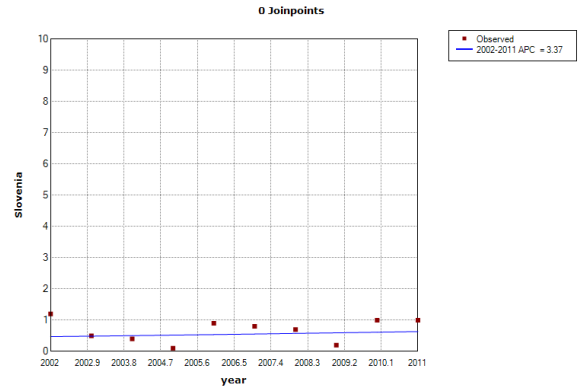
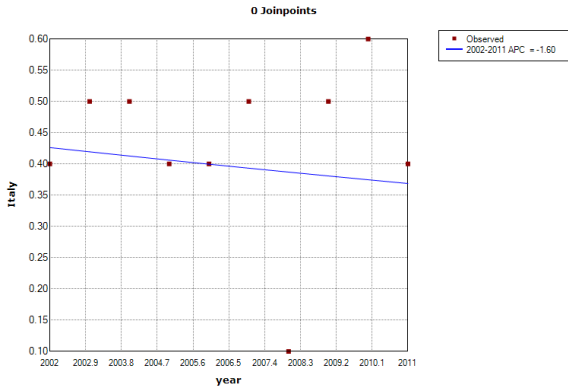
Western Europe



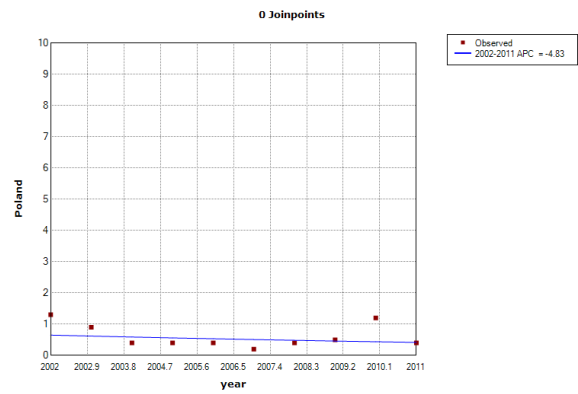
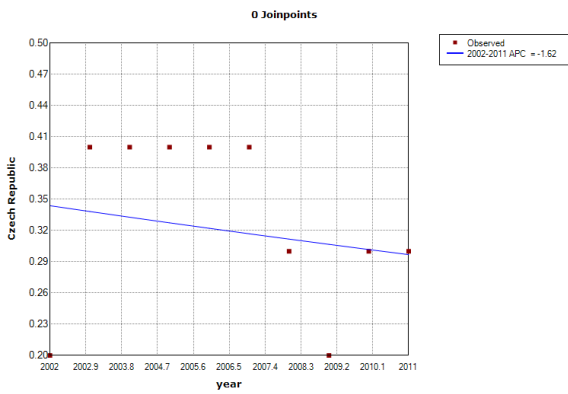


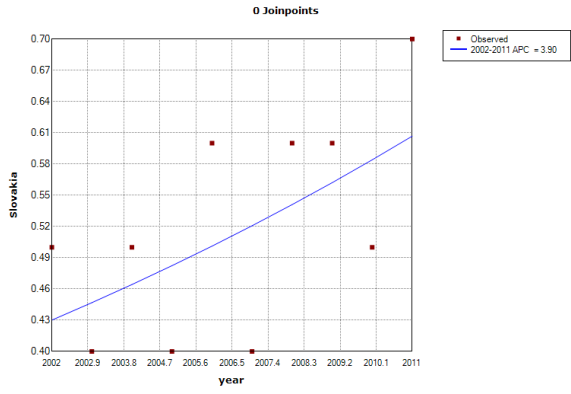
Southern Europe



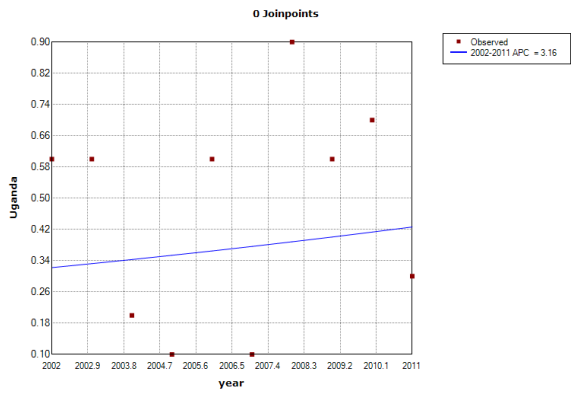


Eastern Europe



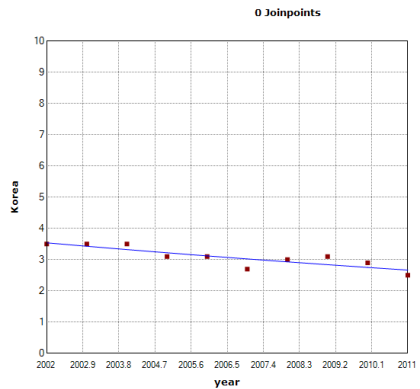
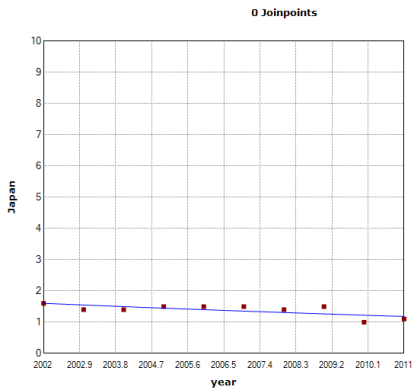
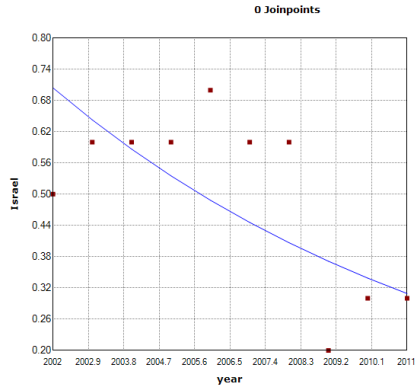
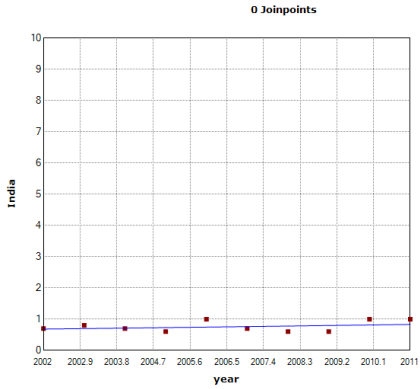
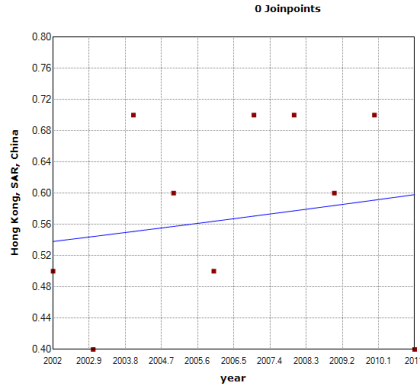
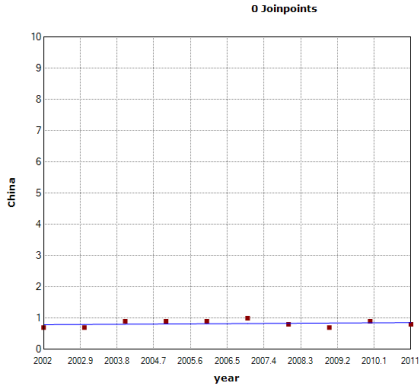


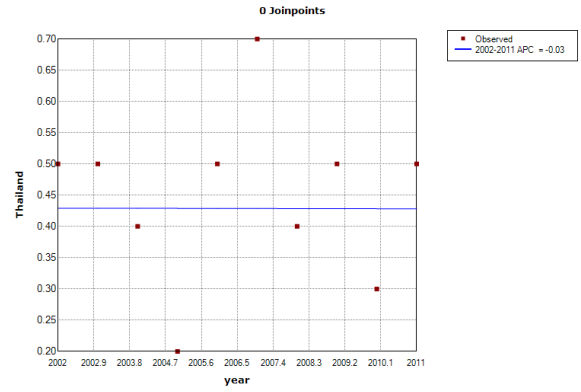
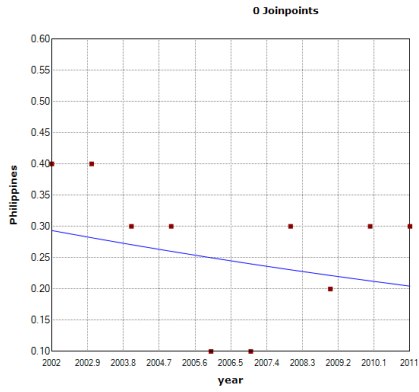
Africa



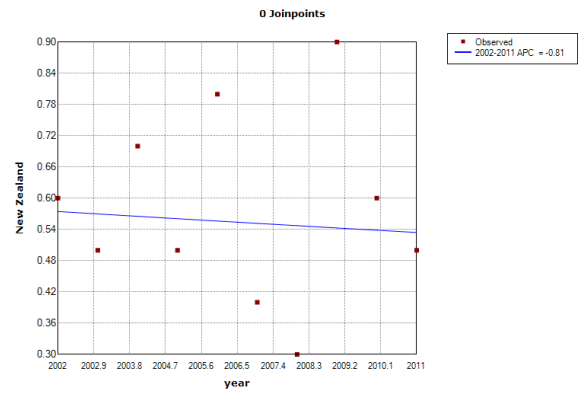
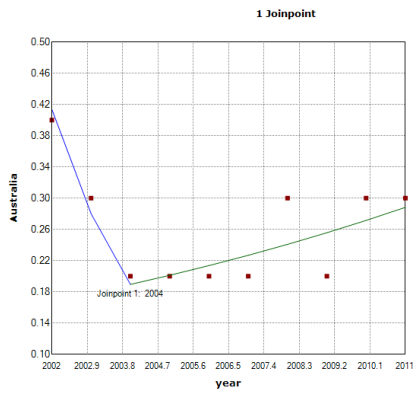
d.) Incidence female below 40 years old

Asia

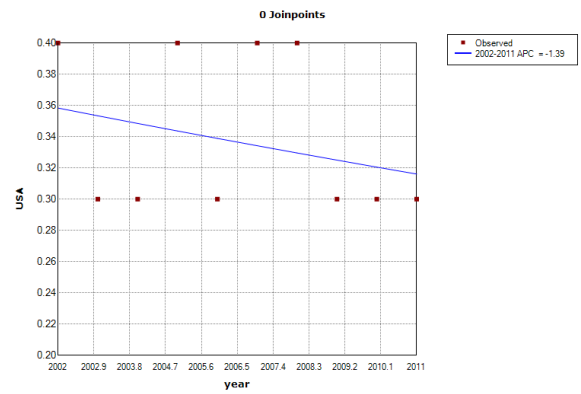
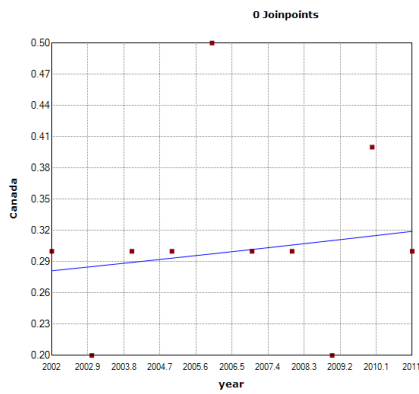


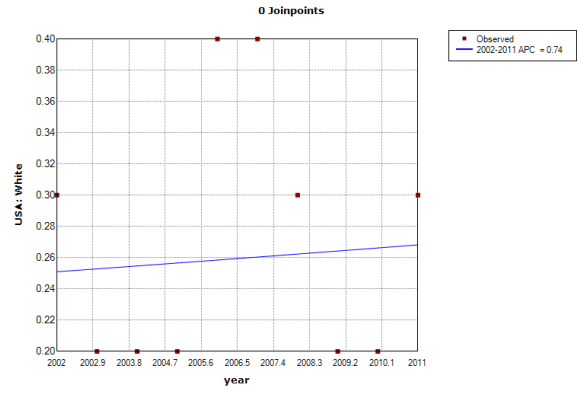
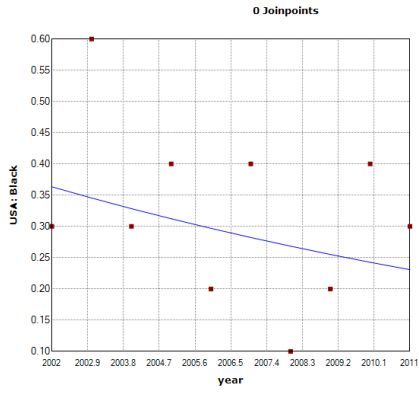


Oceania

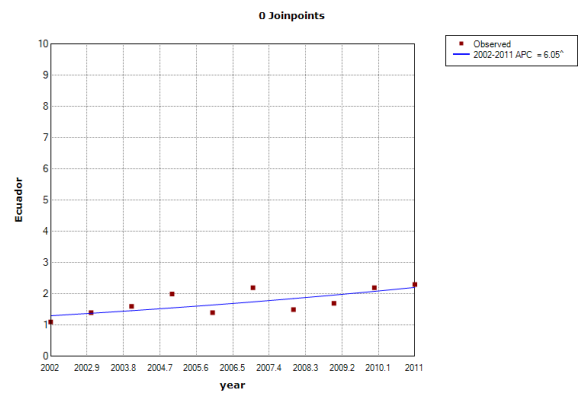
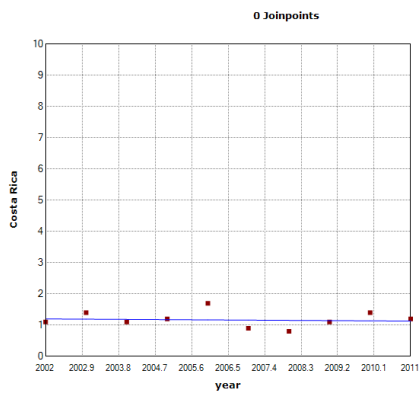
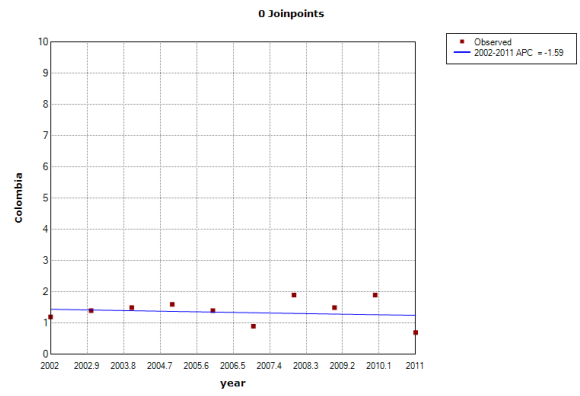
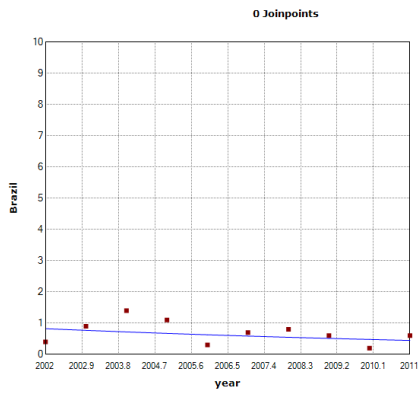


Northern America

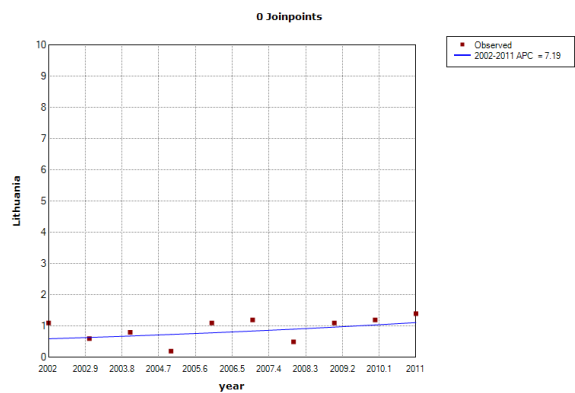
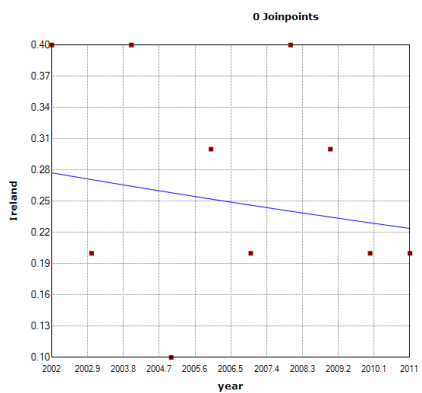
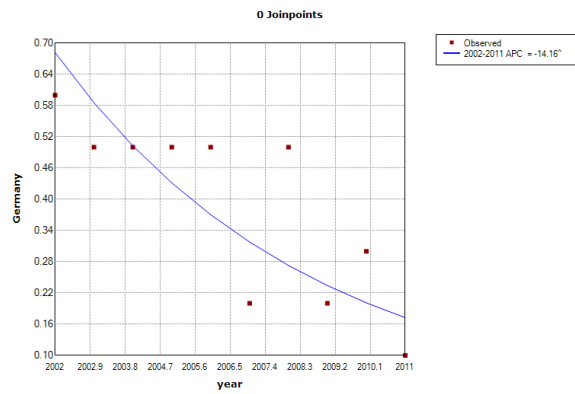
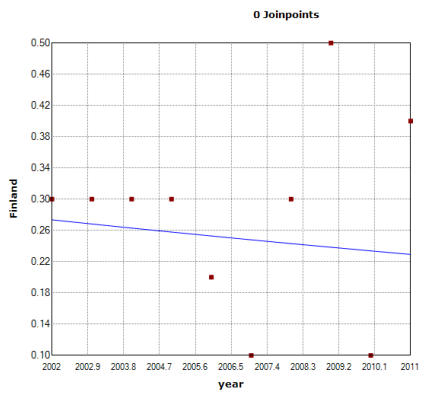
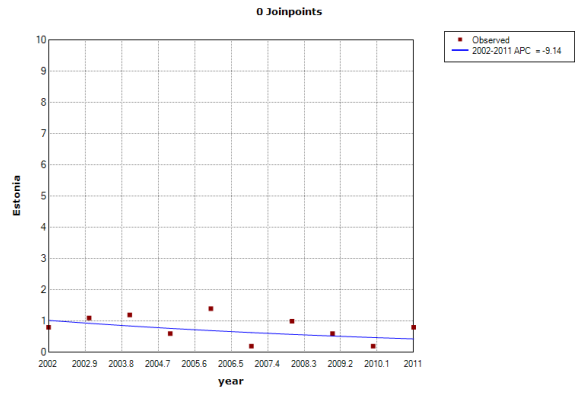
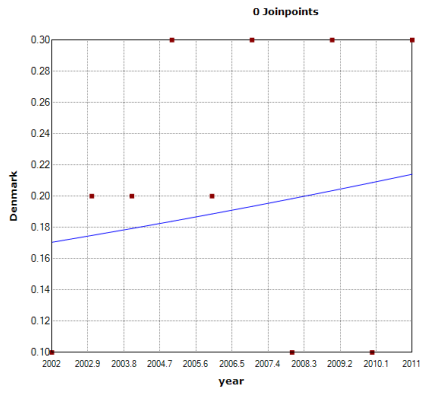


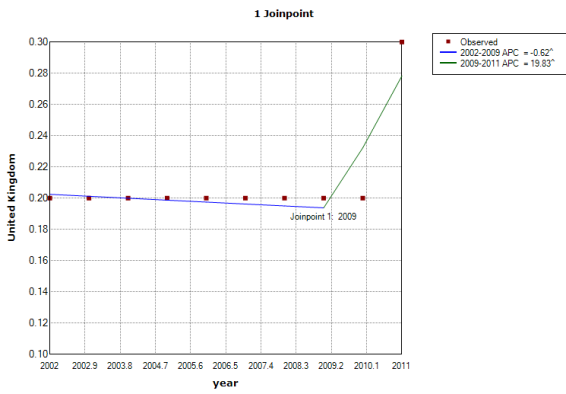
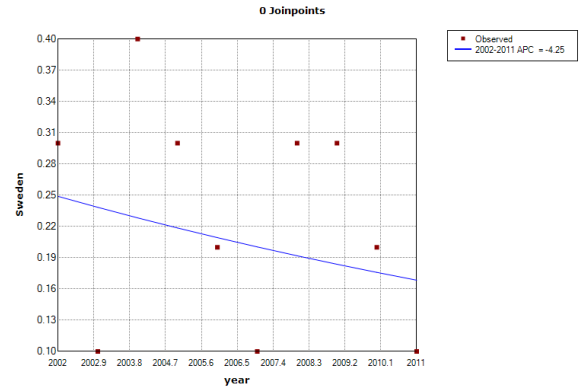
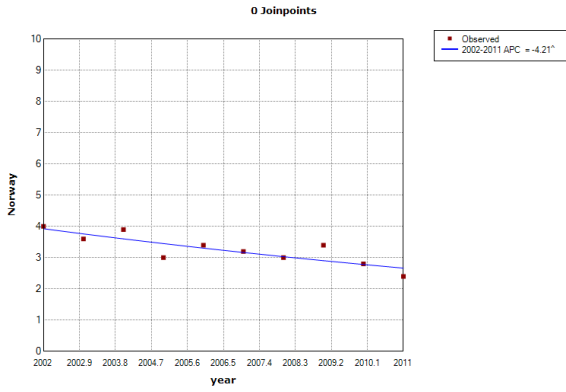


Southern America

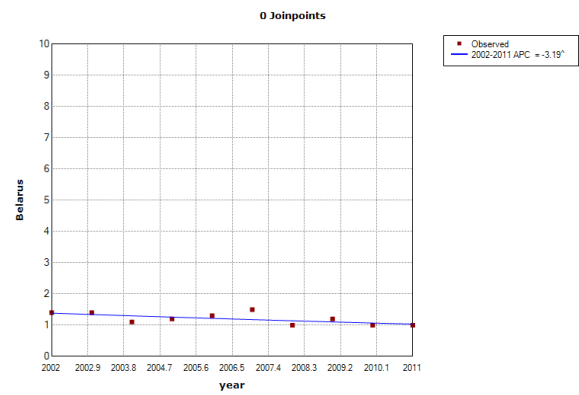
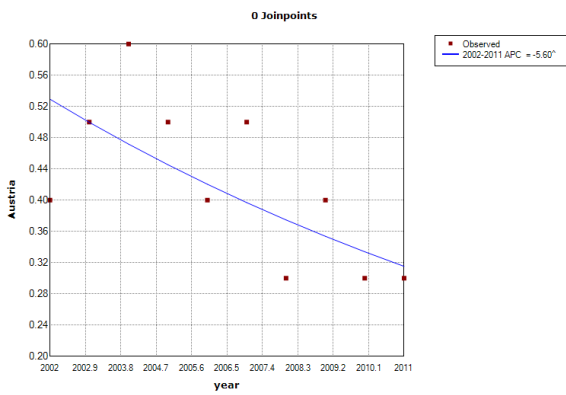


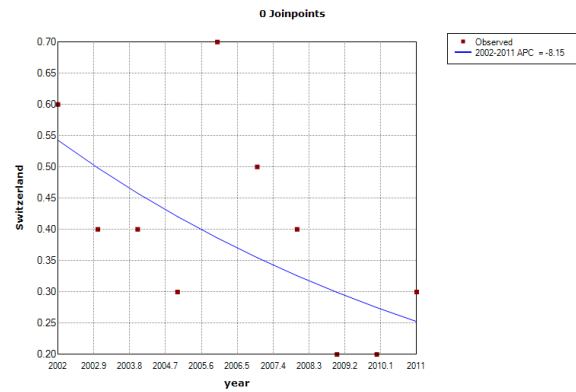
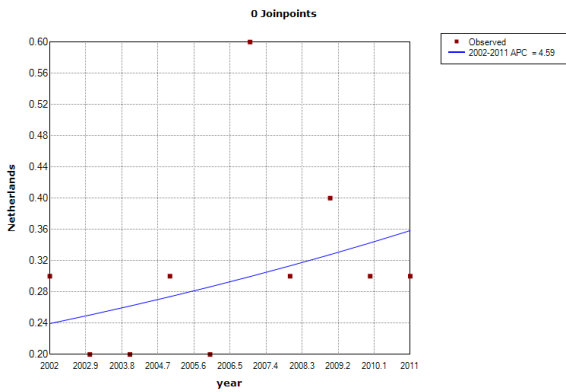
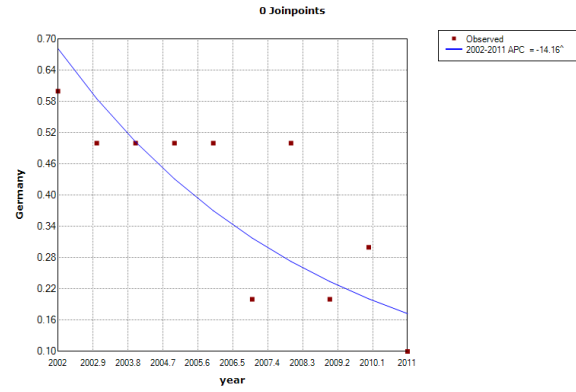
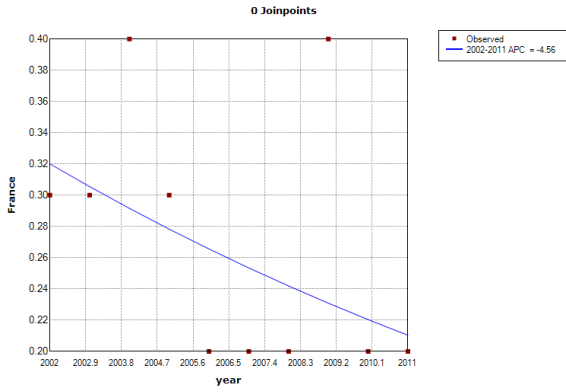
Northern Europe



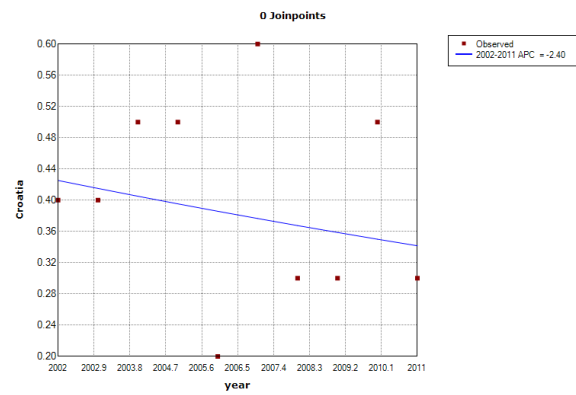
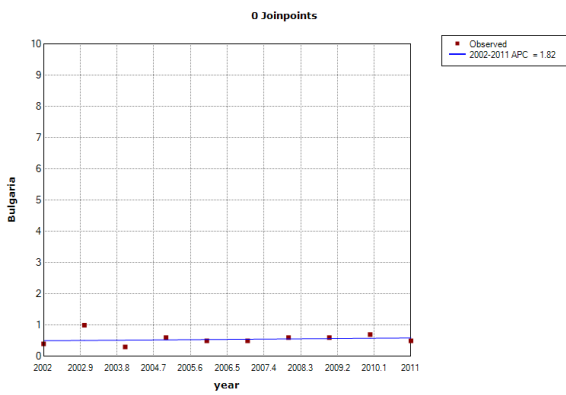


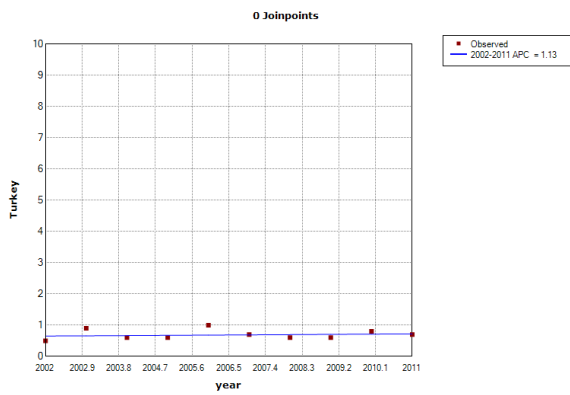
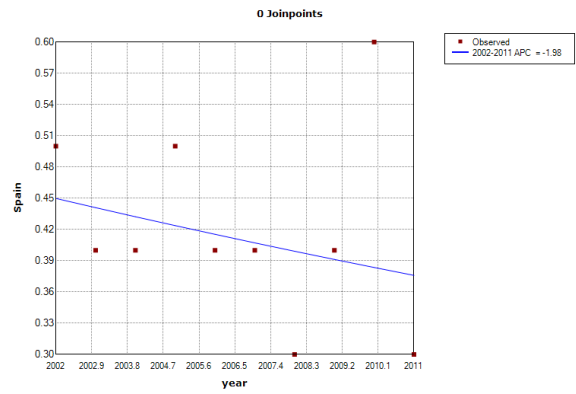
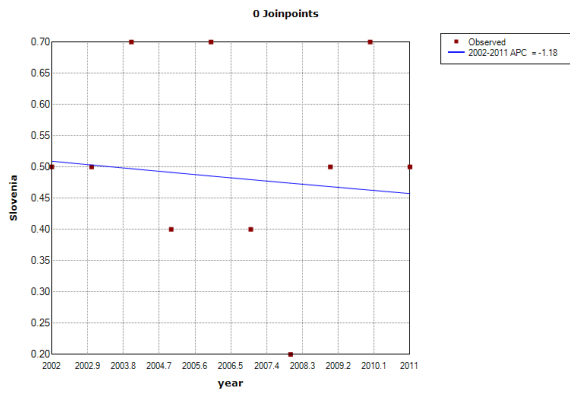
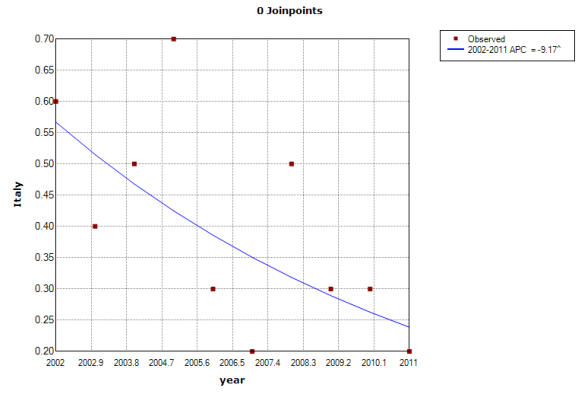
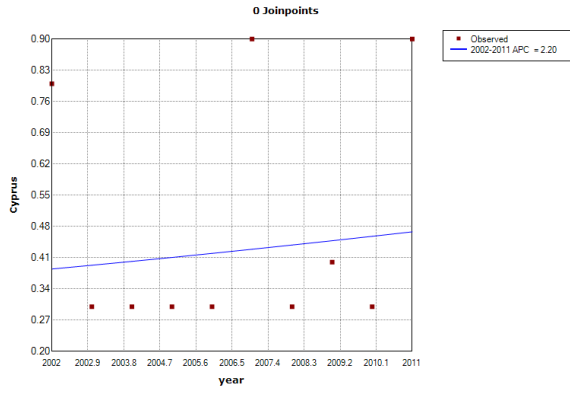
Western Europe



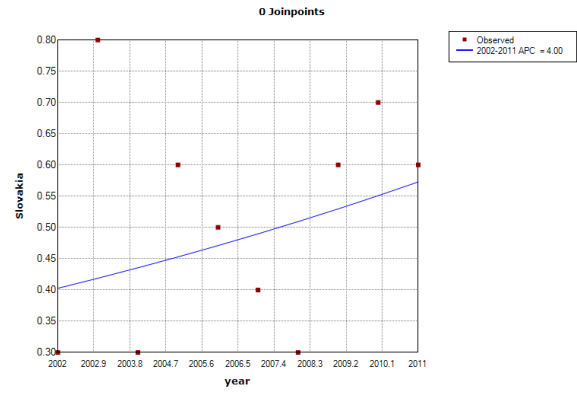
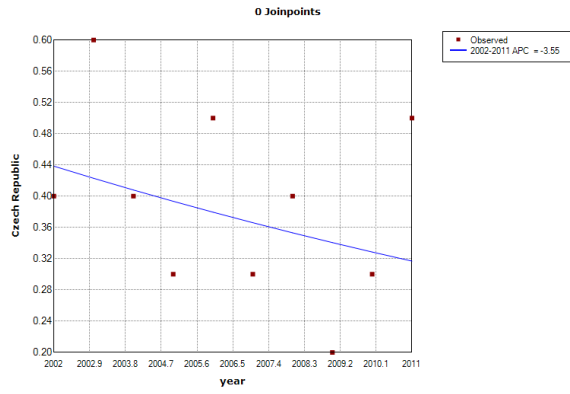


Southern Europe



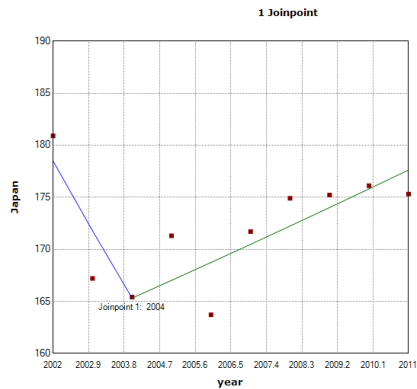
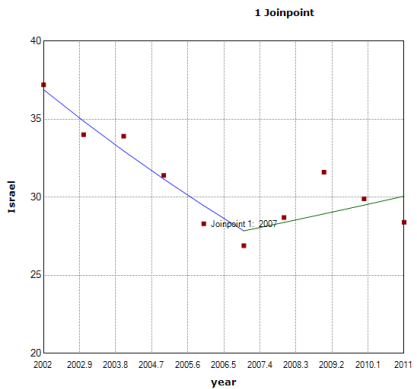
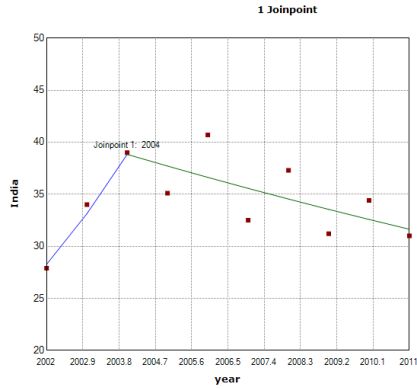
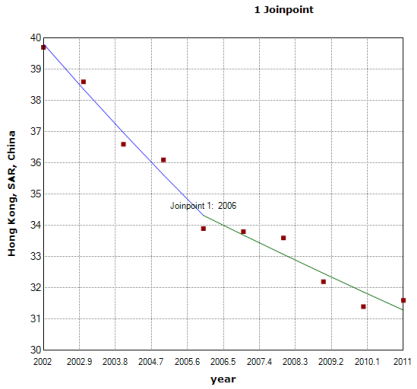
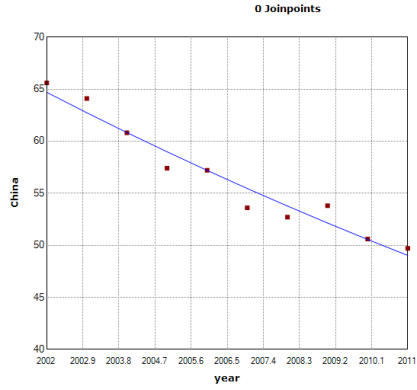
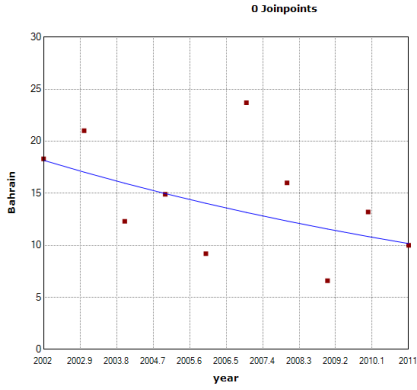


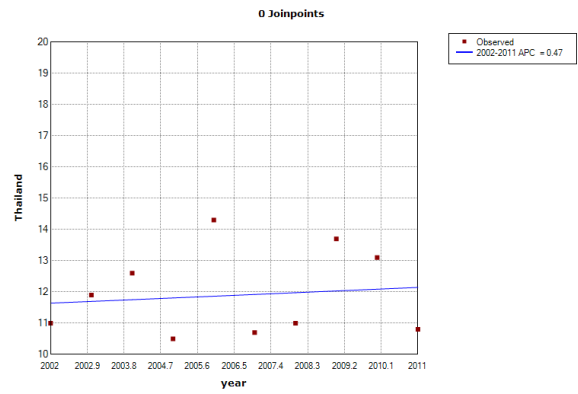
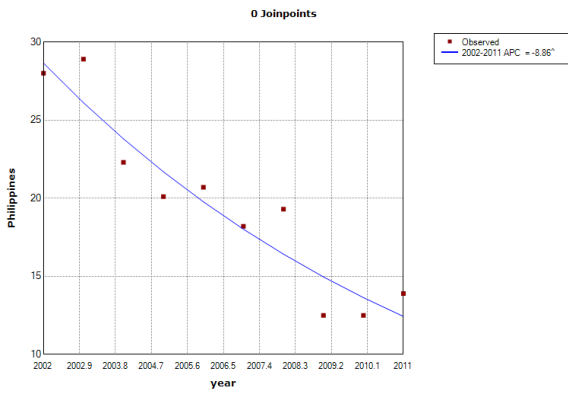
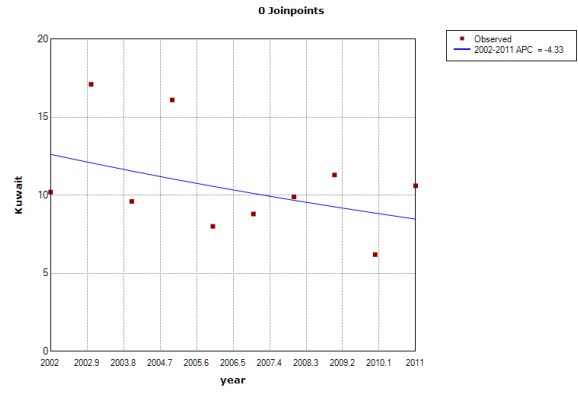
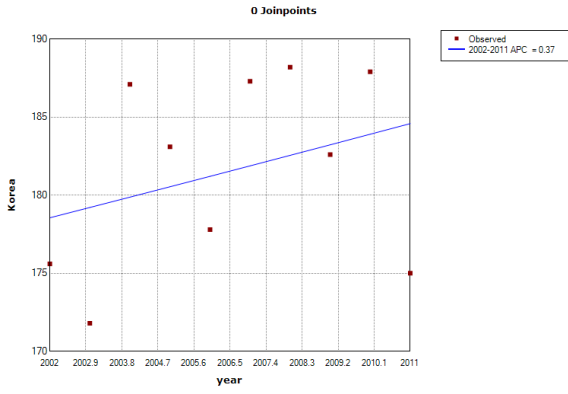
Eastern Europe



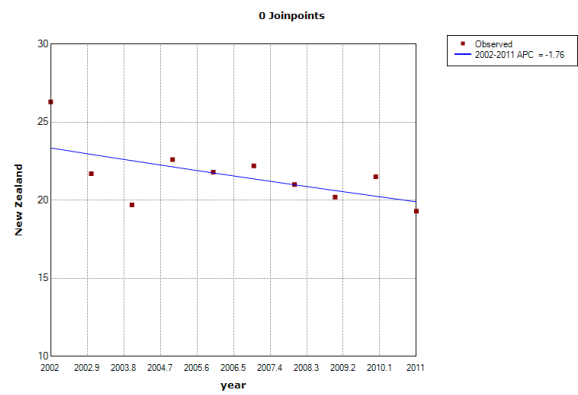
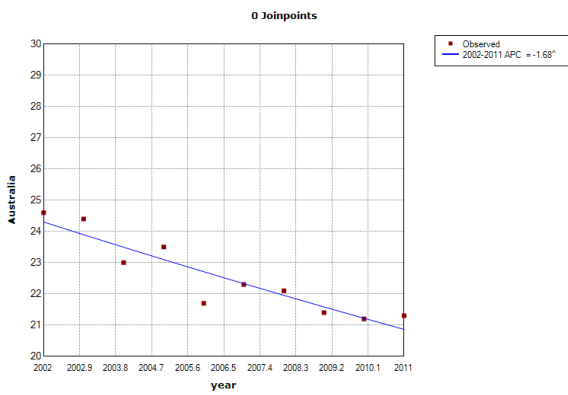
e.) Incidence male above 40 years old

Asia

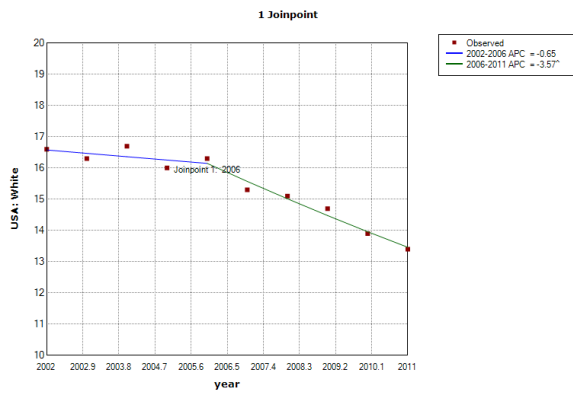
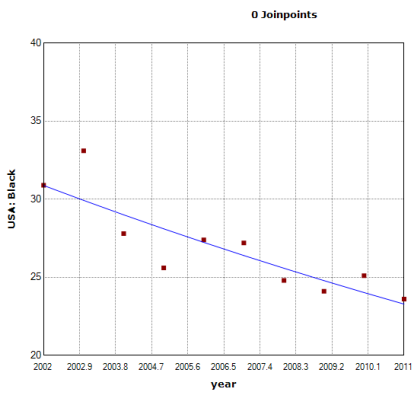
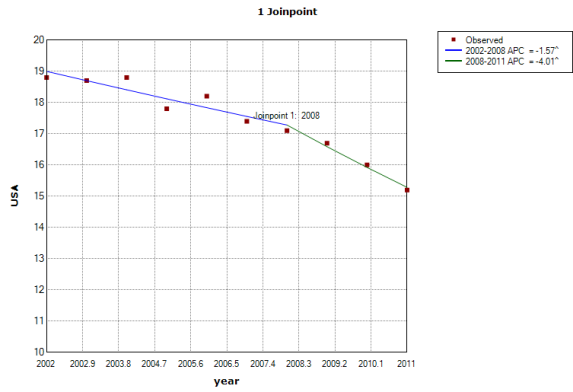
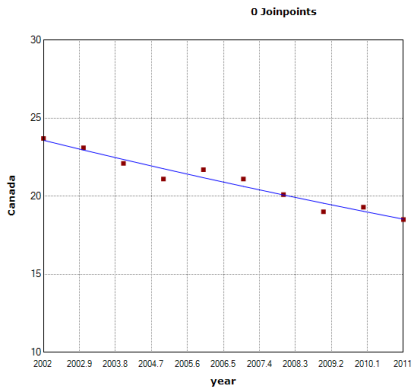




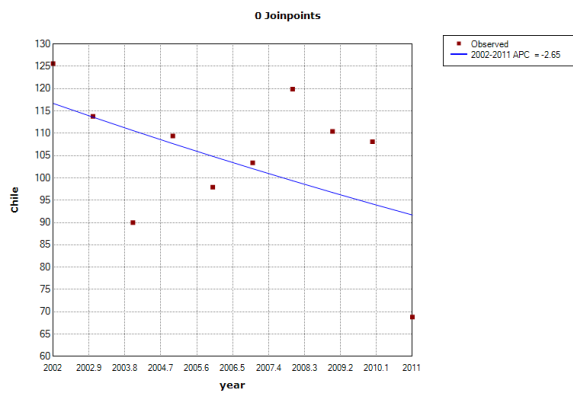
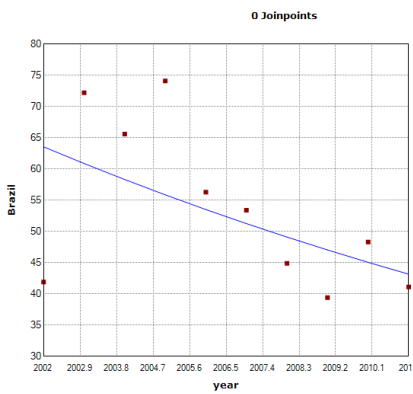
Oceania

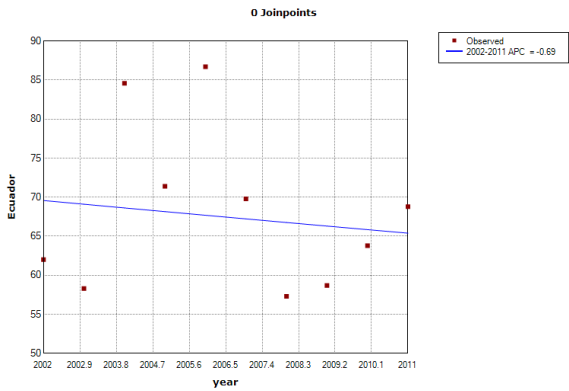
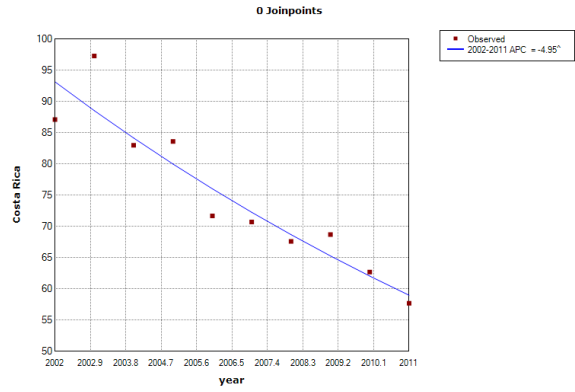
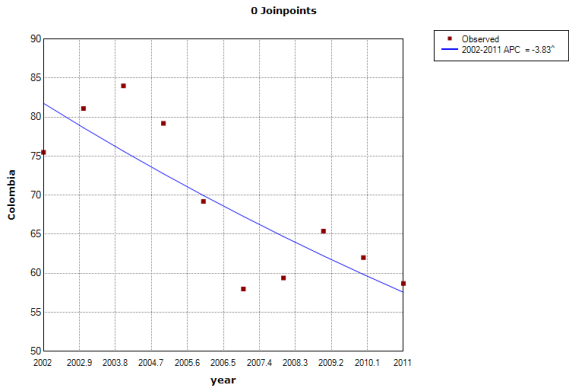


Northern America

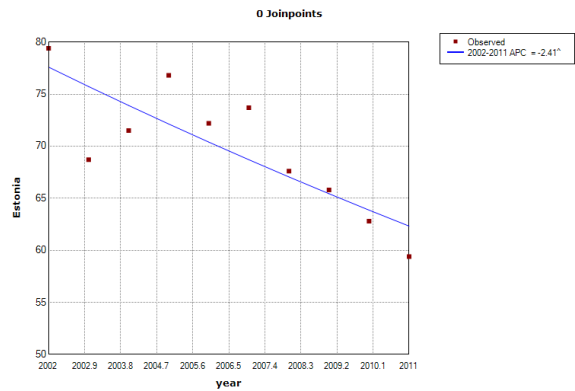
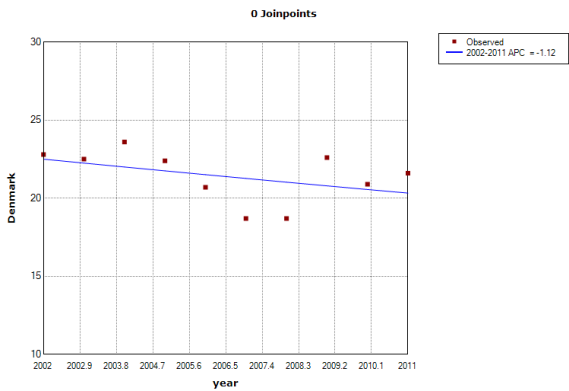


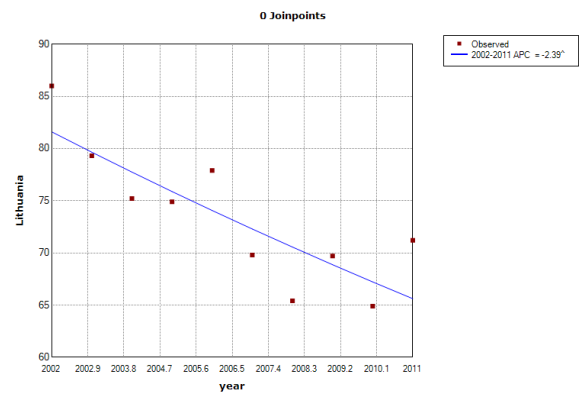
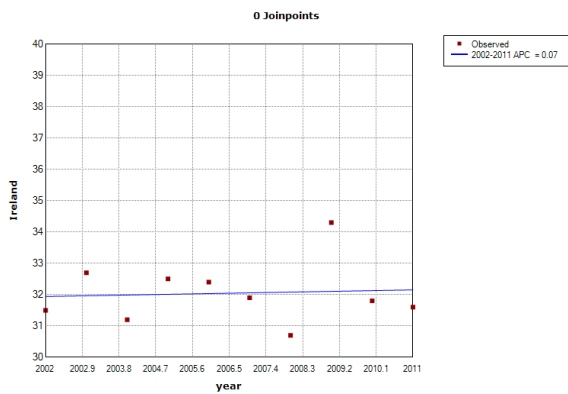
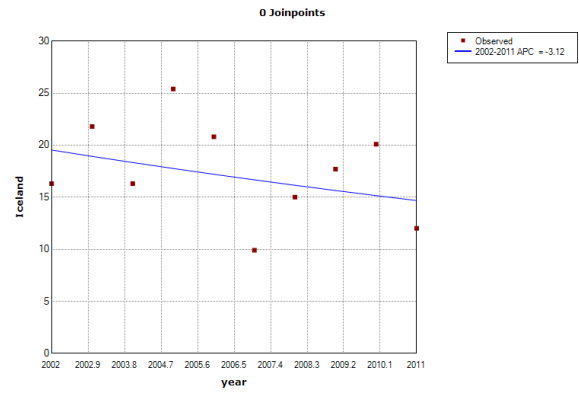
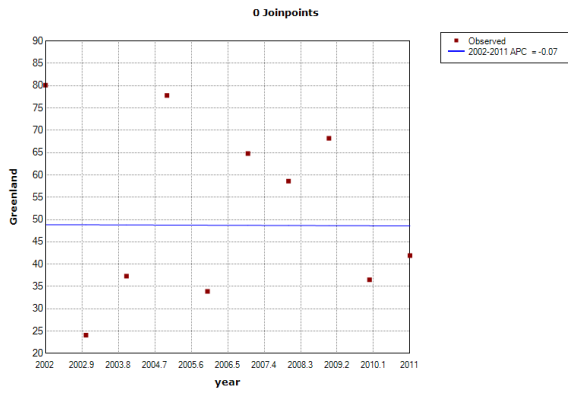
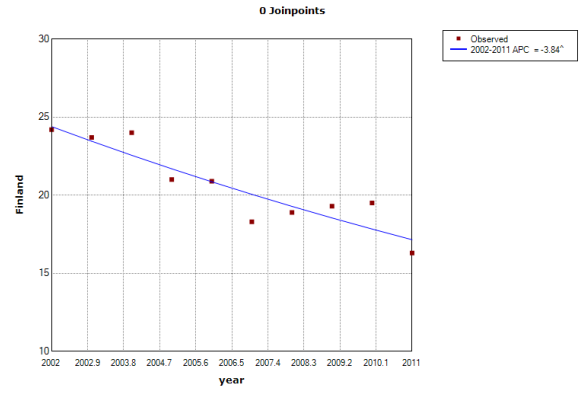
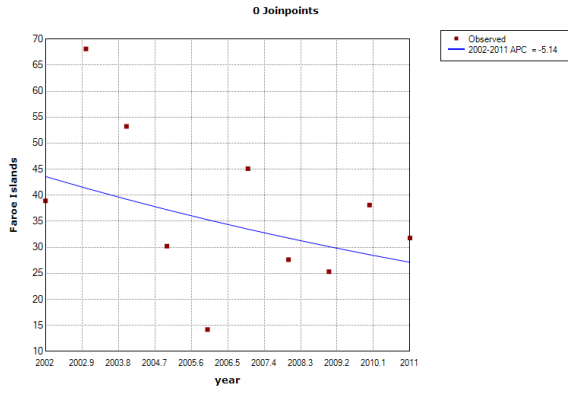
Southern America

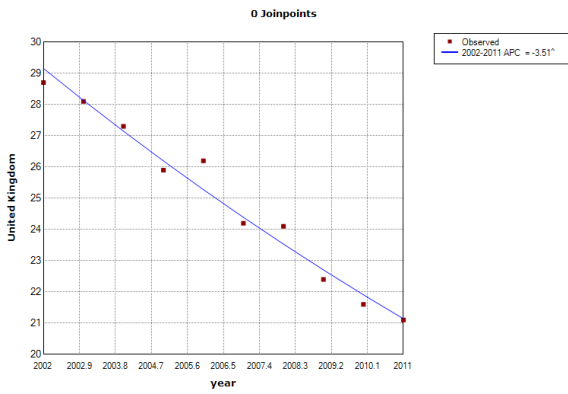
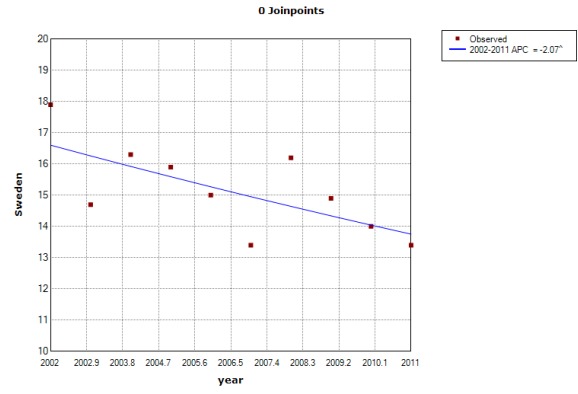
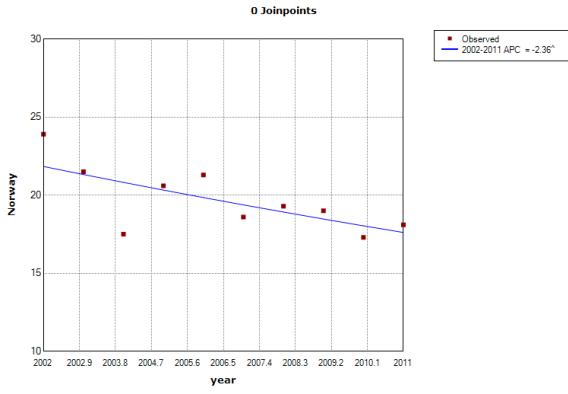




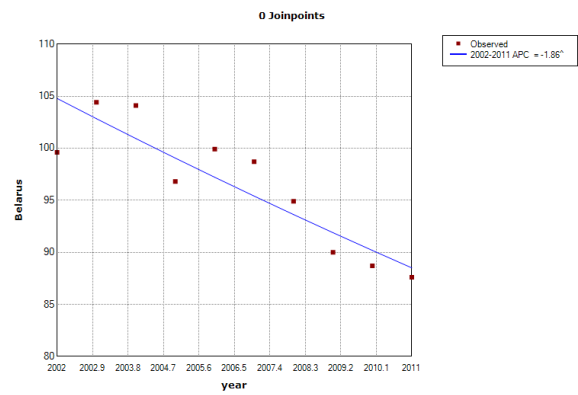
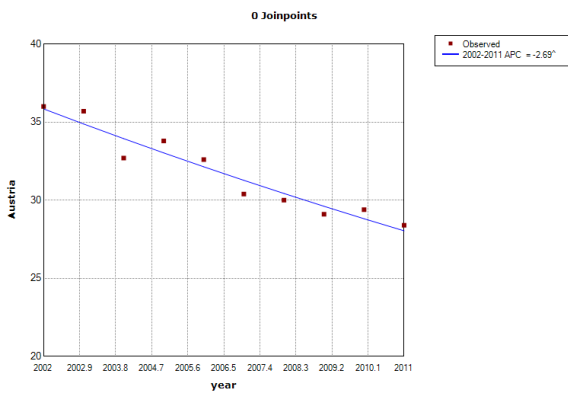
Northern Europe

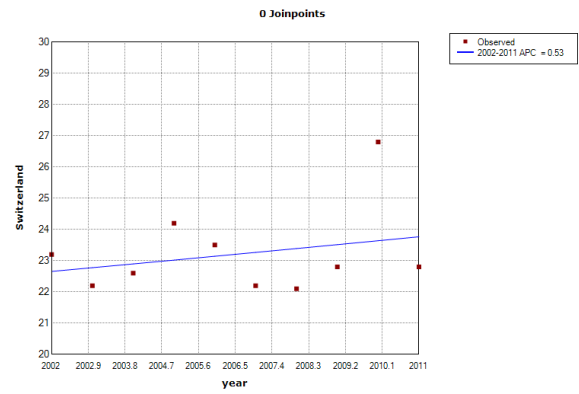
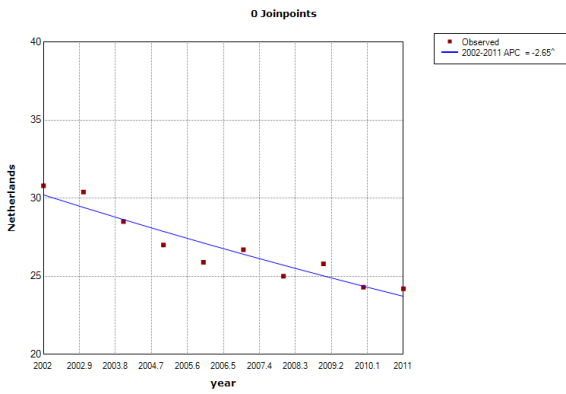
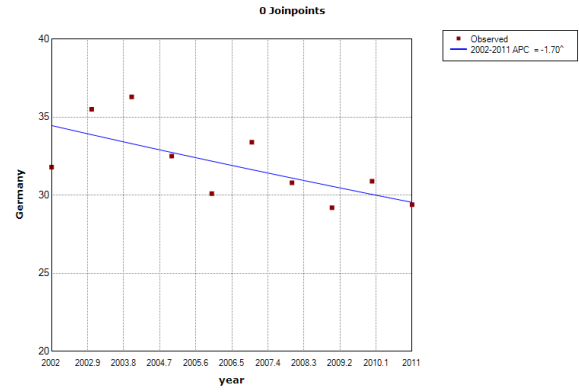
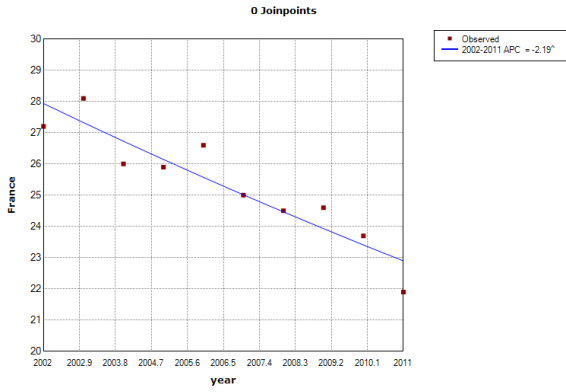




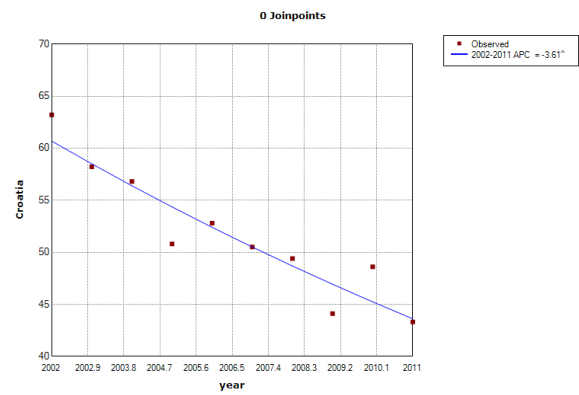
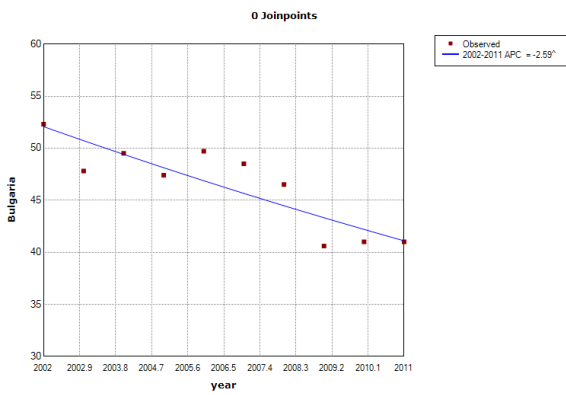


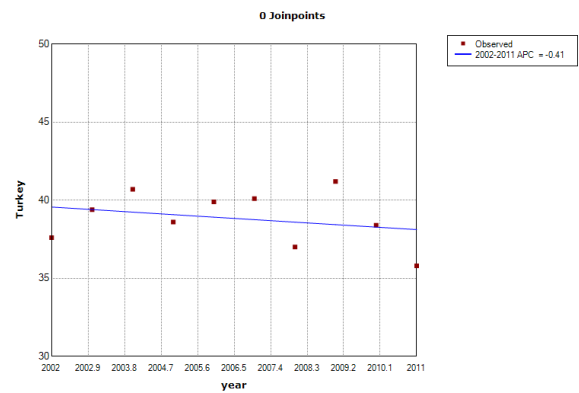
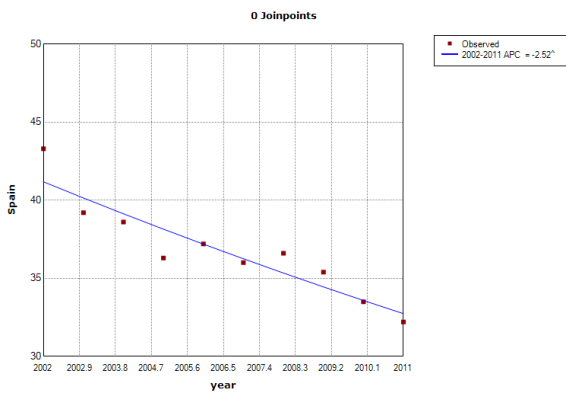
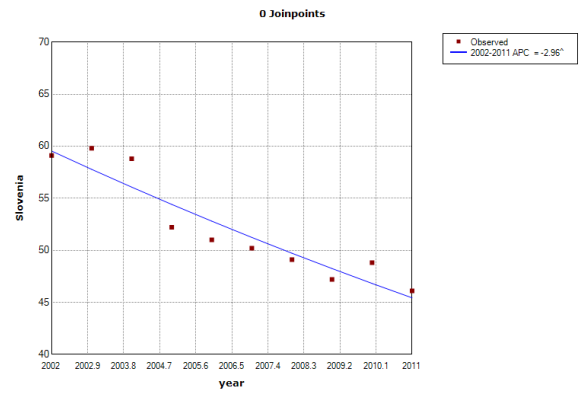
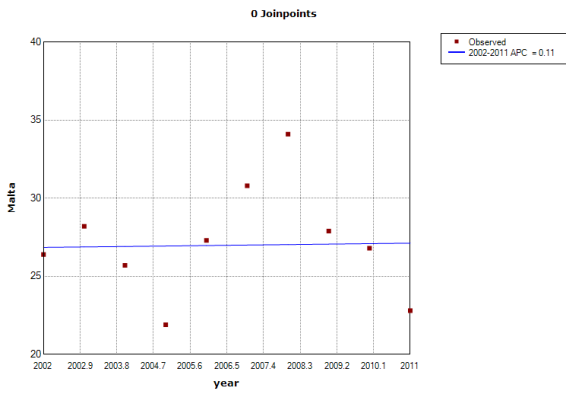
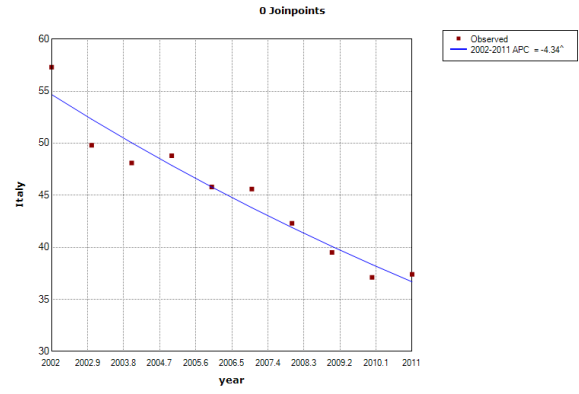
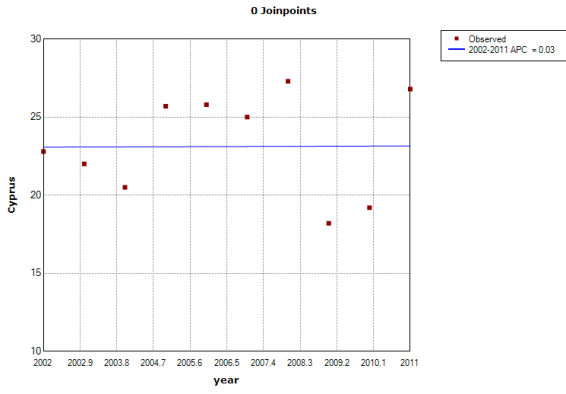
Western Europe



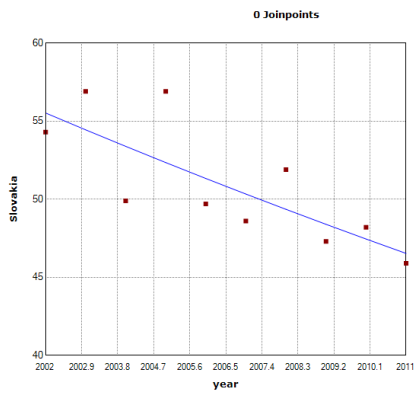
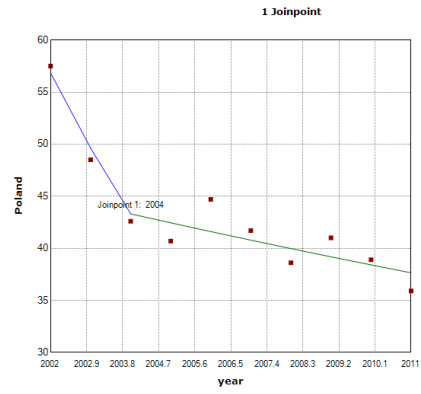
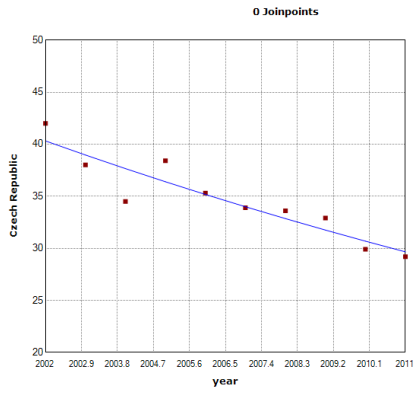


Southern Europe

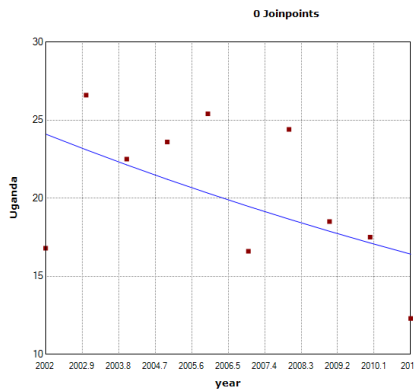




Eastern Europe

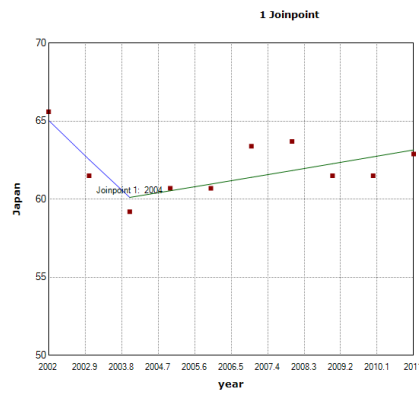
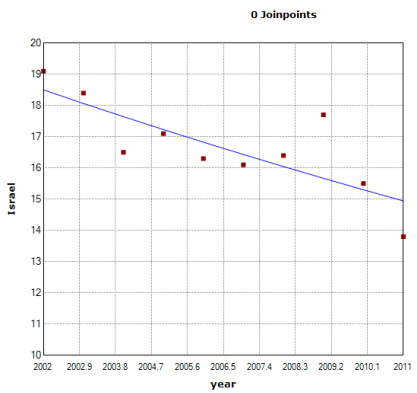
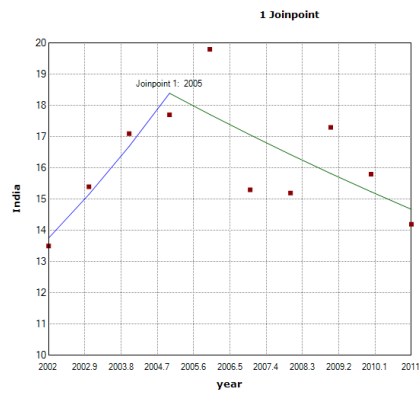
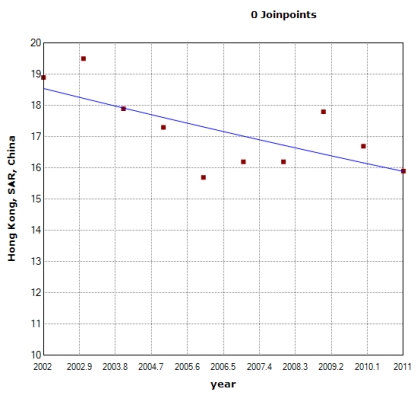
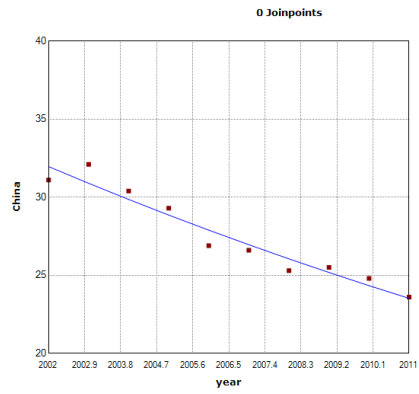
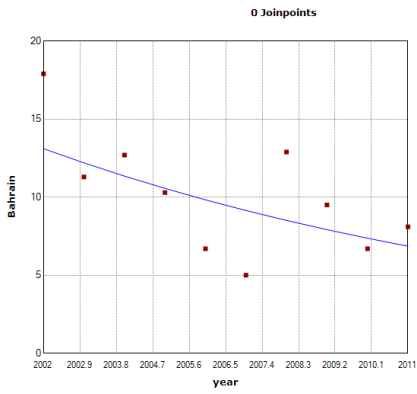


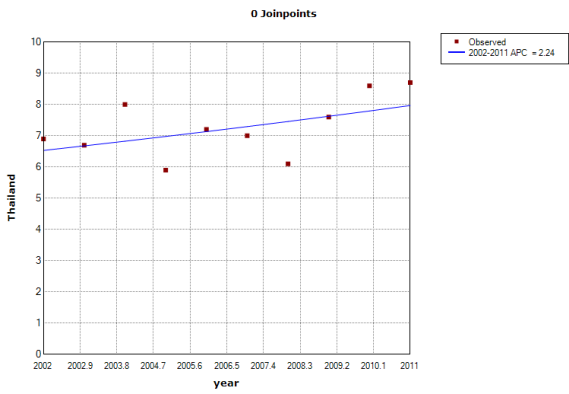
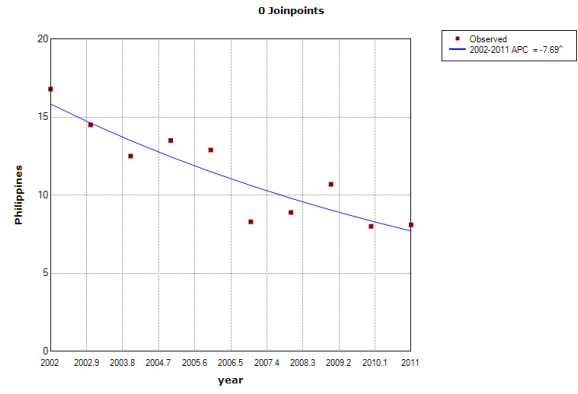
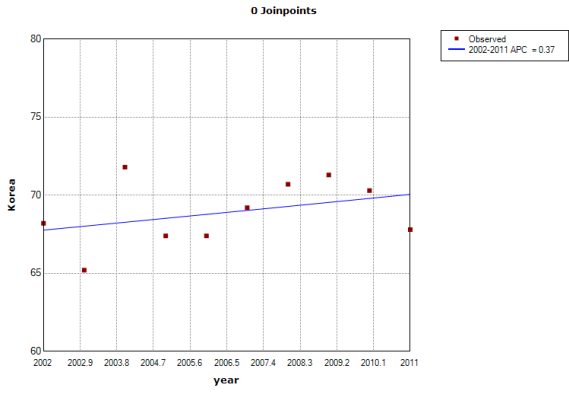
Africa



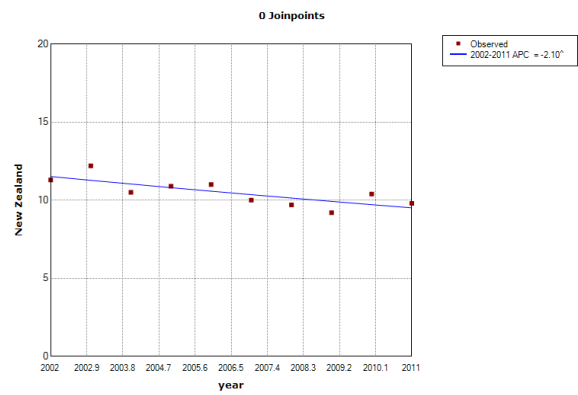
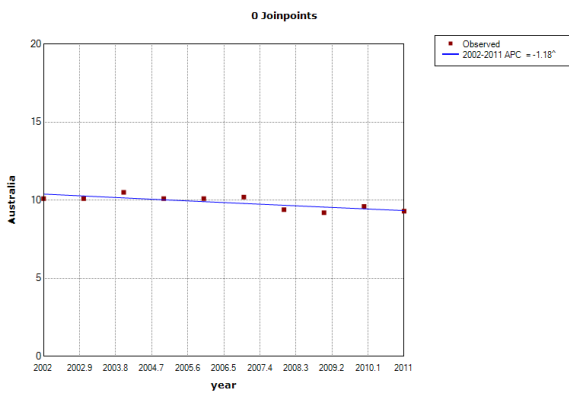
f.) Incidence female above 40 years old

Asia

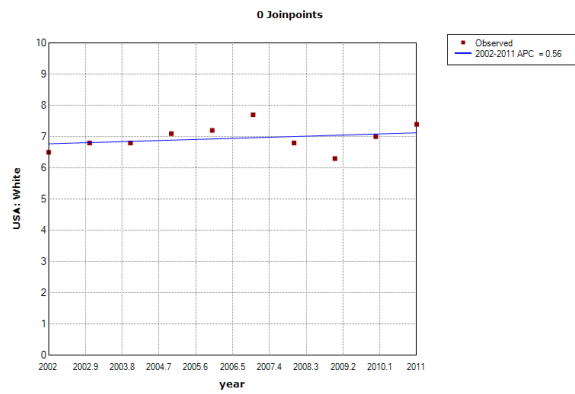
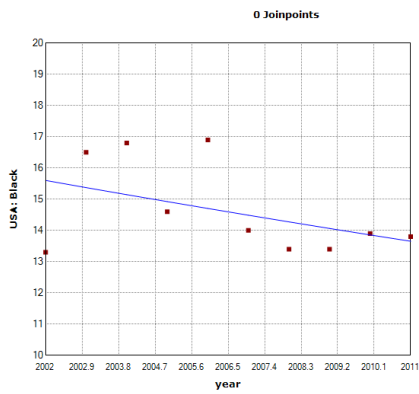
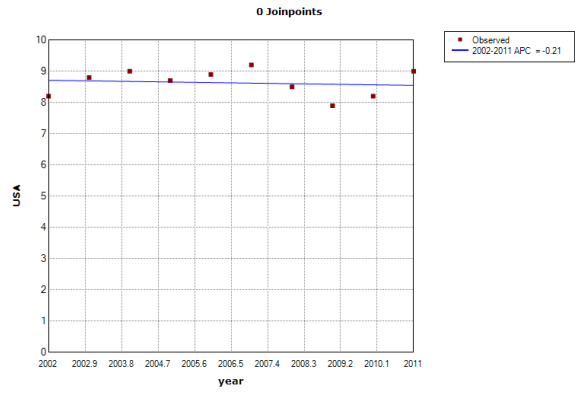
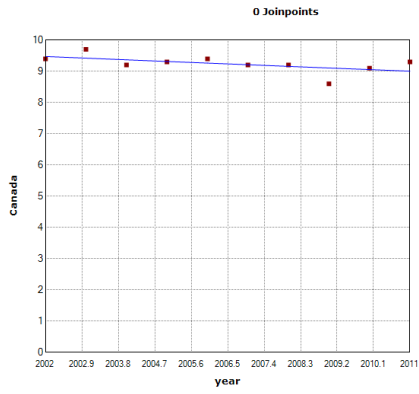




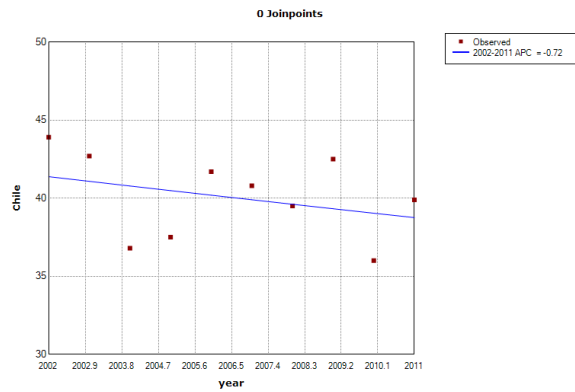
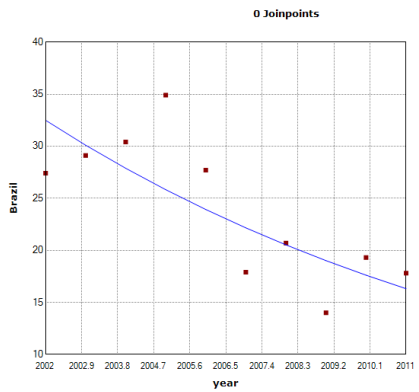
Oceania

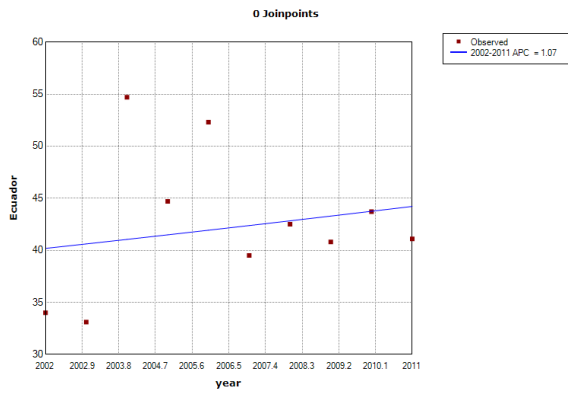
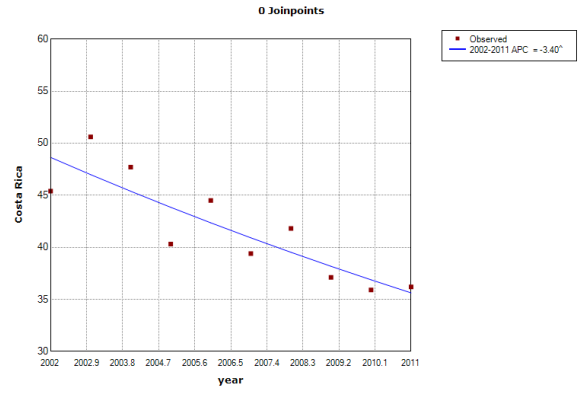
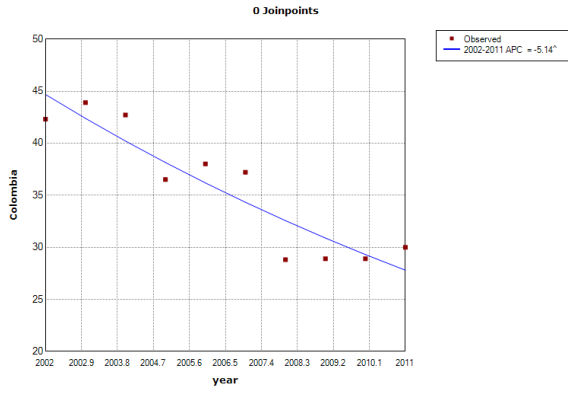


Northern America

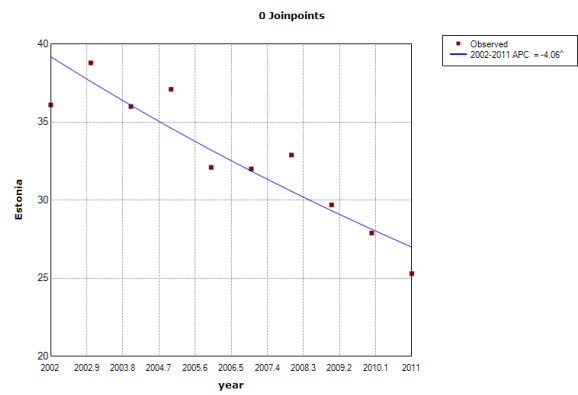
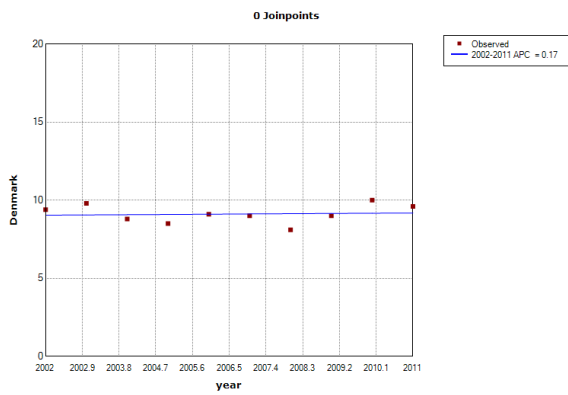


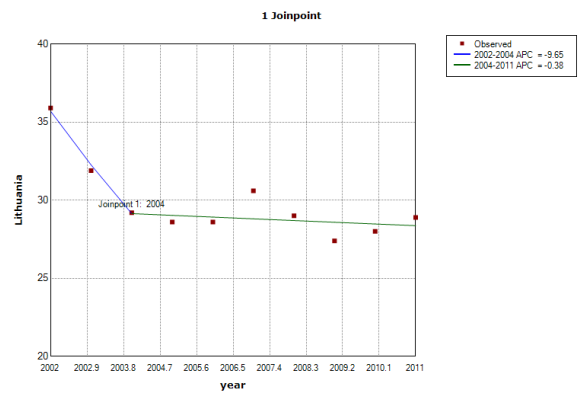
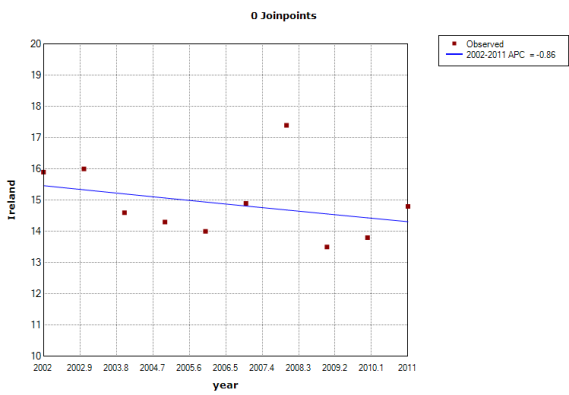
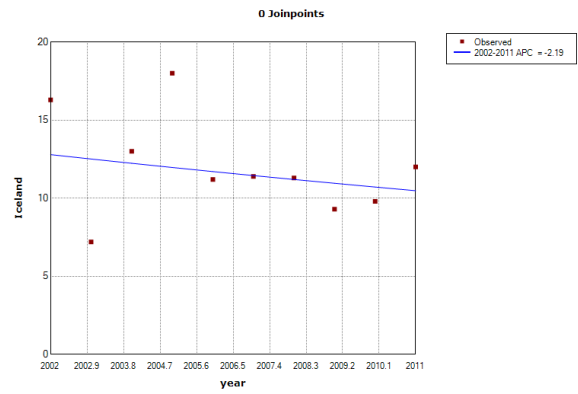
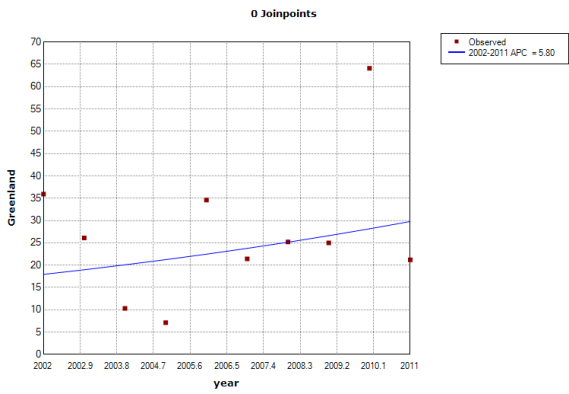
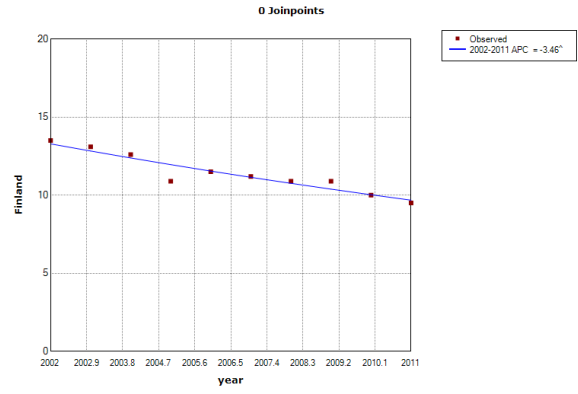
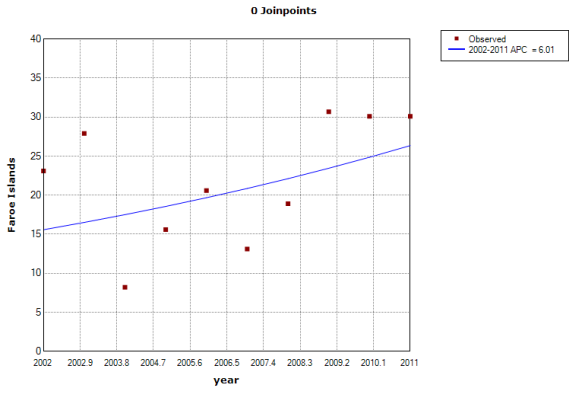
Southern America

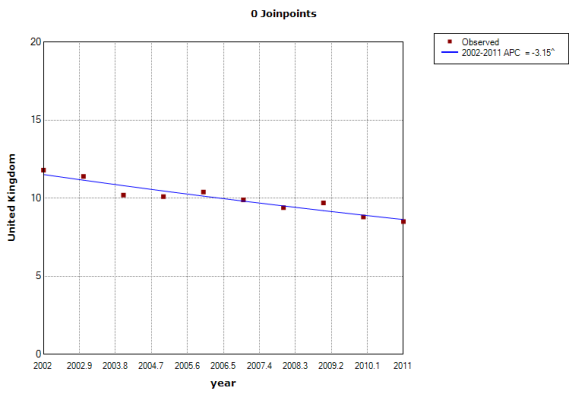
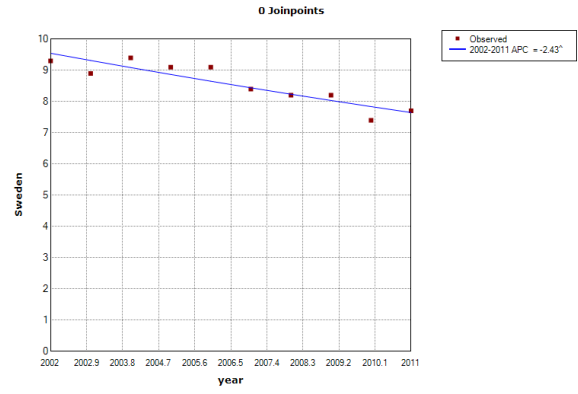
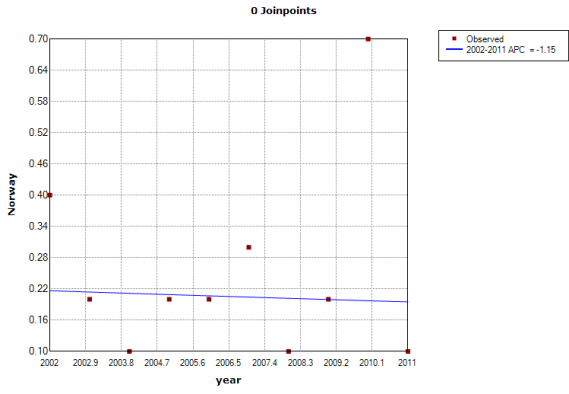




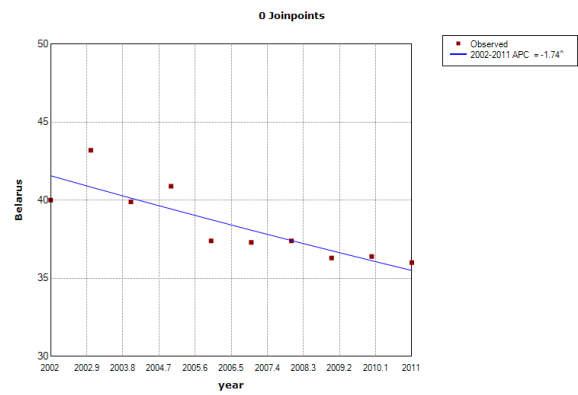
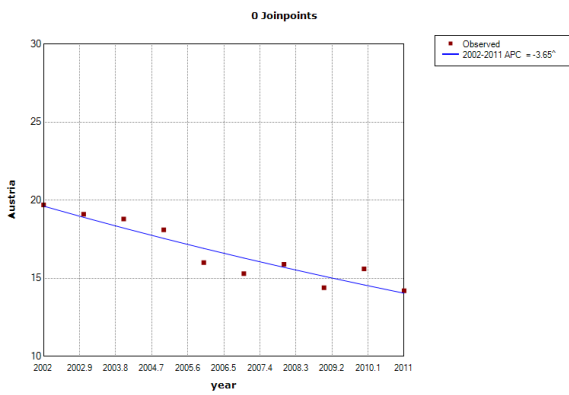
Northern Europe

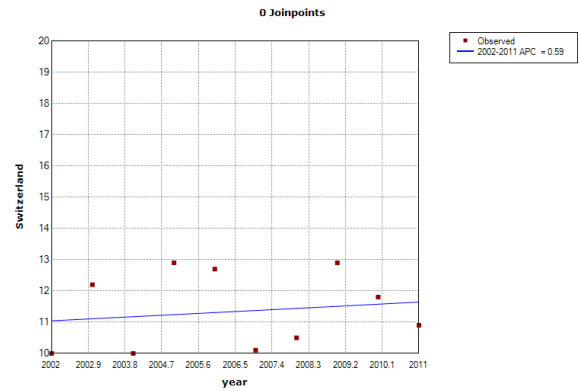
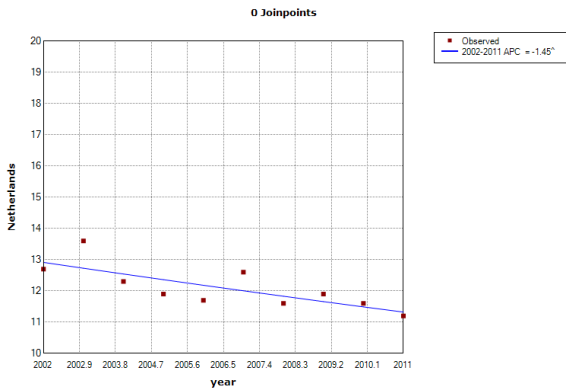
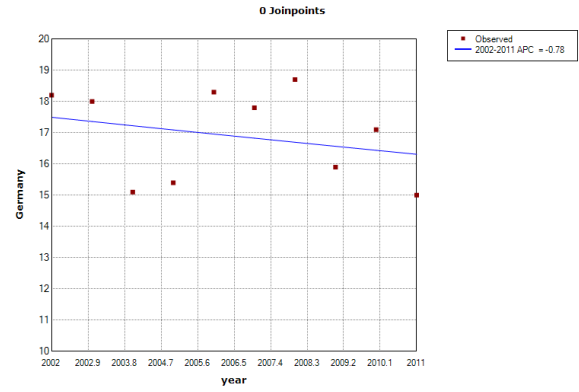
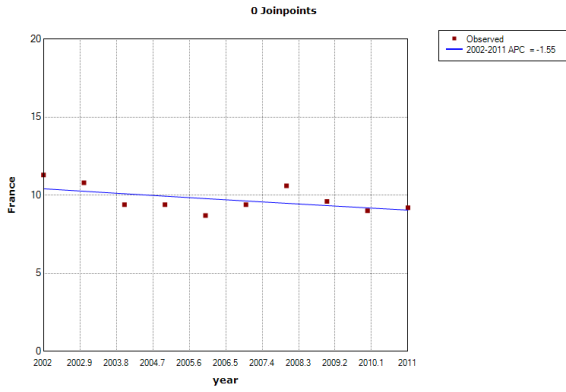




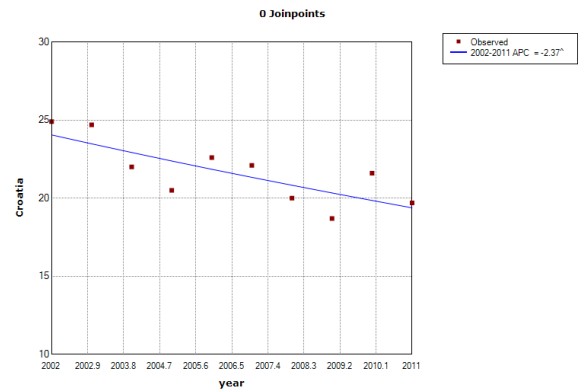
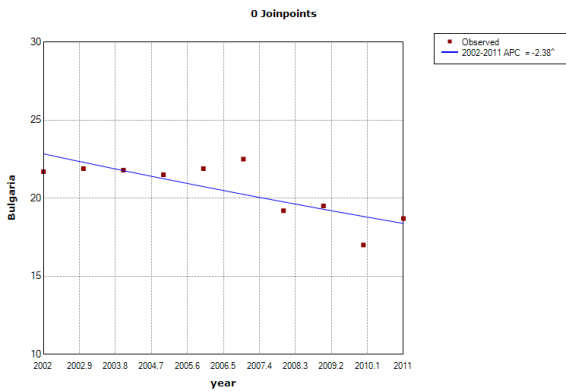


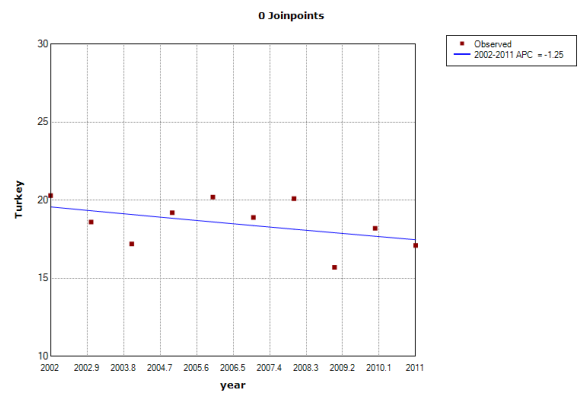
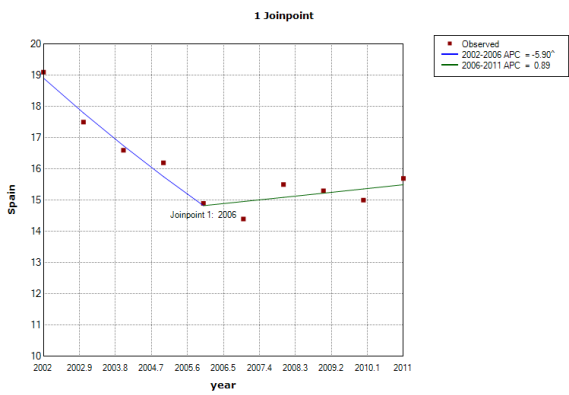
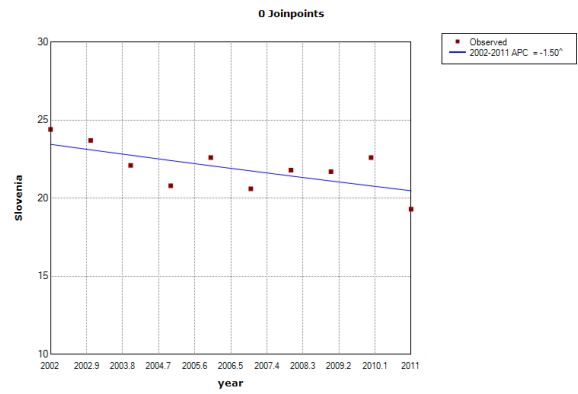
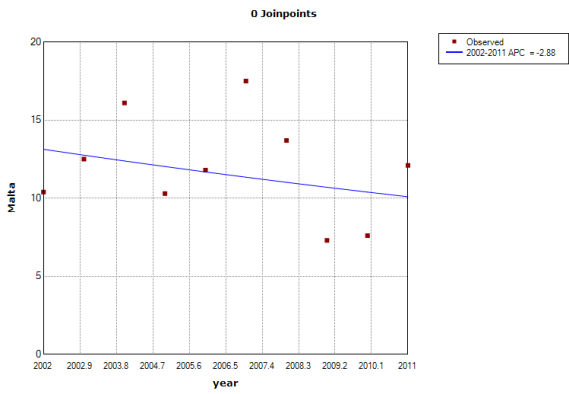
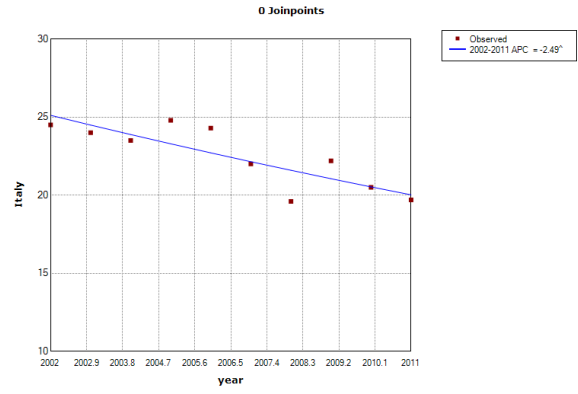
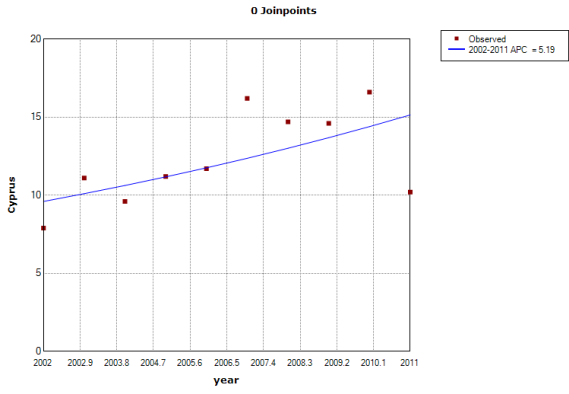
Western Europe



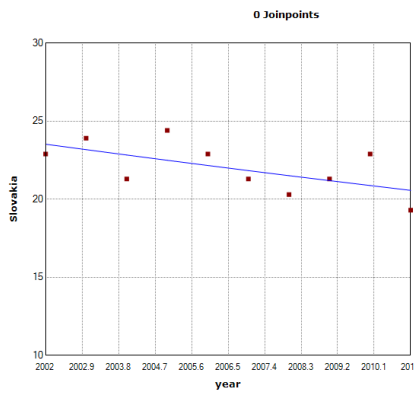
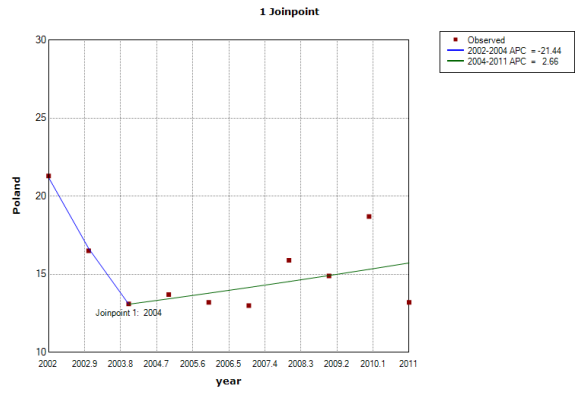
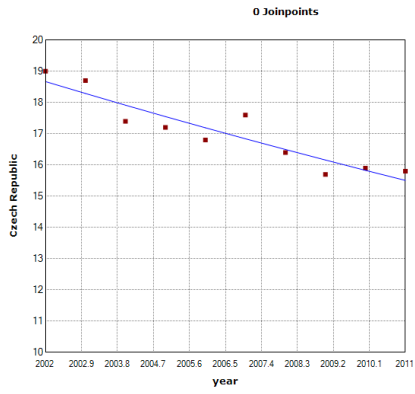


Southern Europe

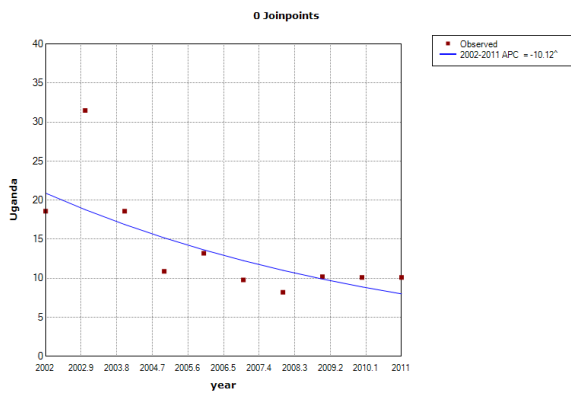




Eastern Europe

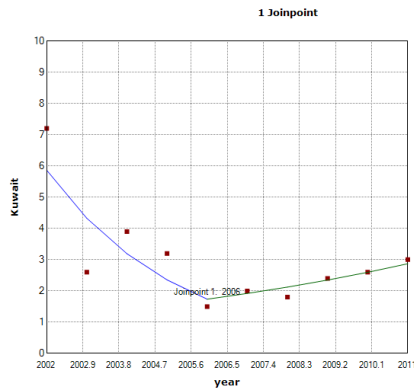
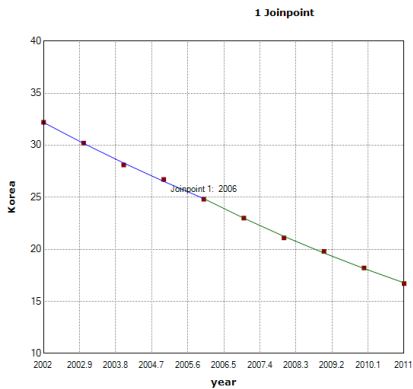
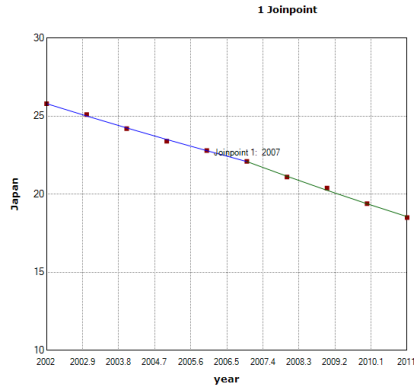
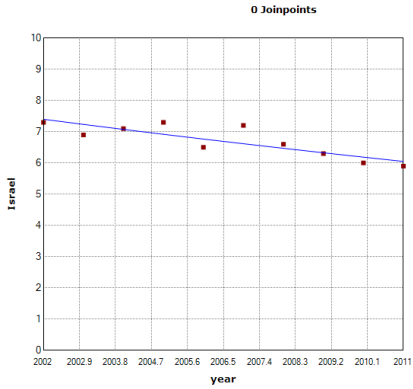
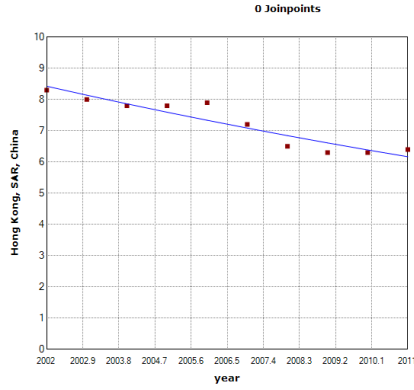
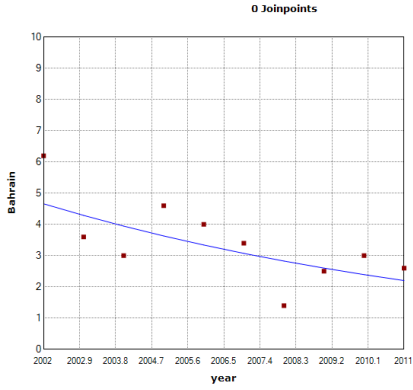


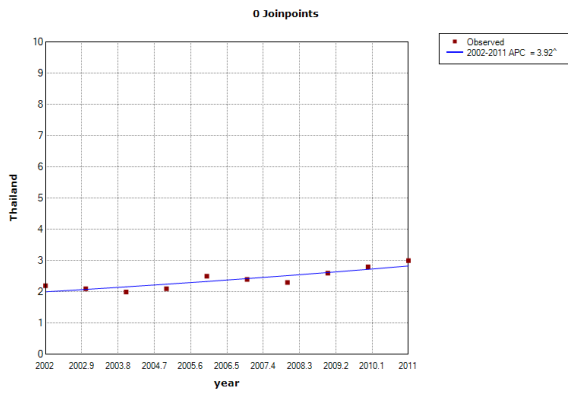
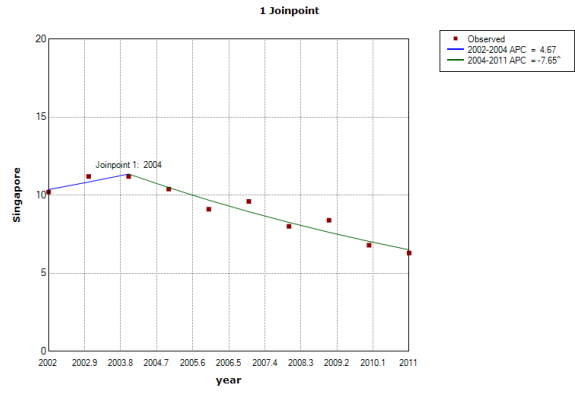
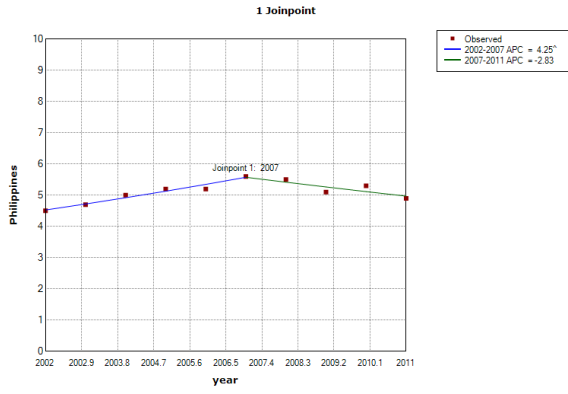
Africa



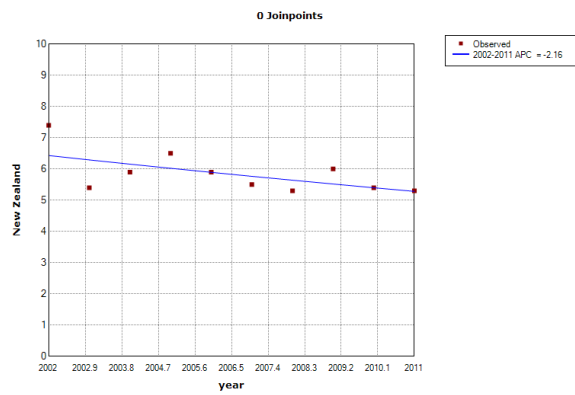
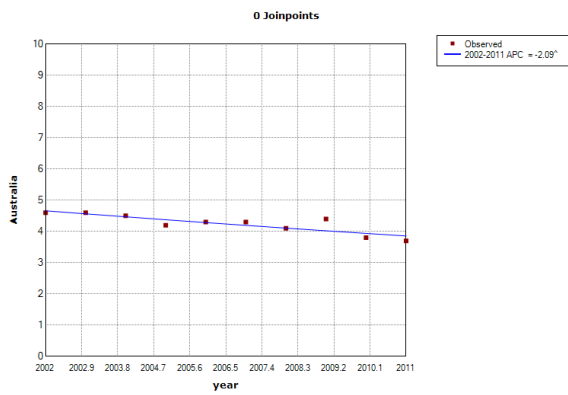
g.) Mortality male all ages

Asia

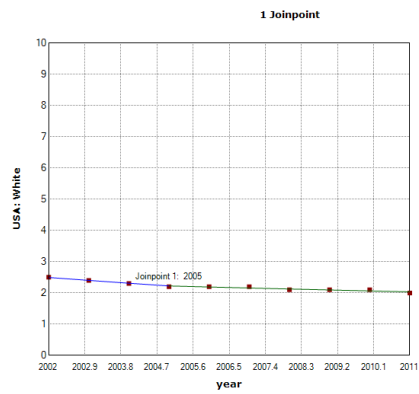
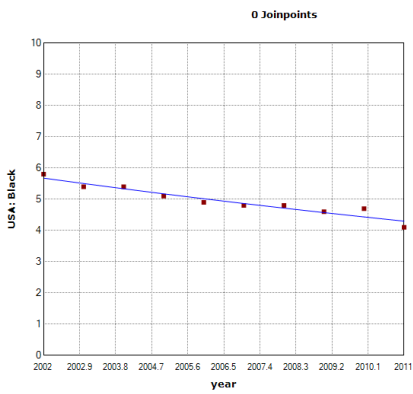
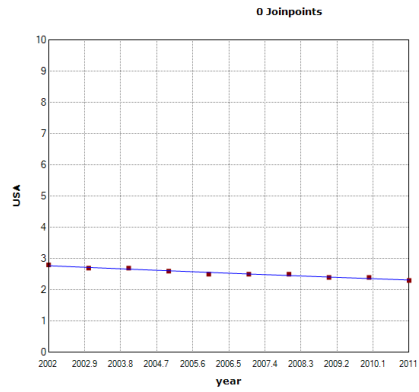
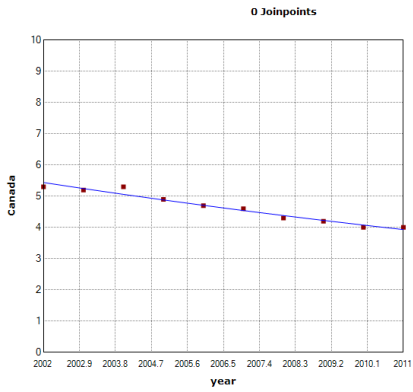




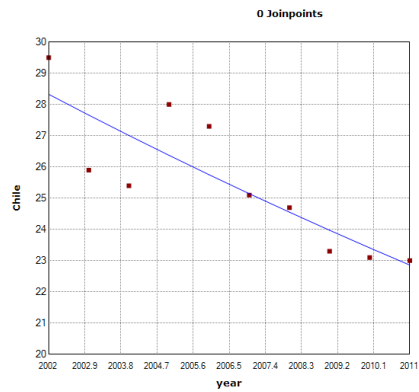
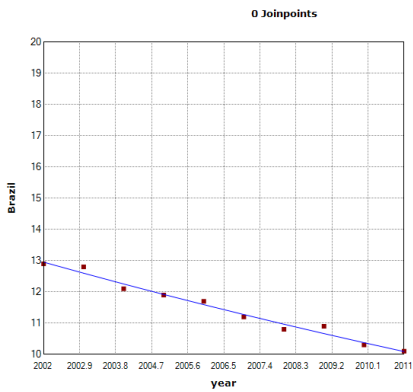
Oceania

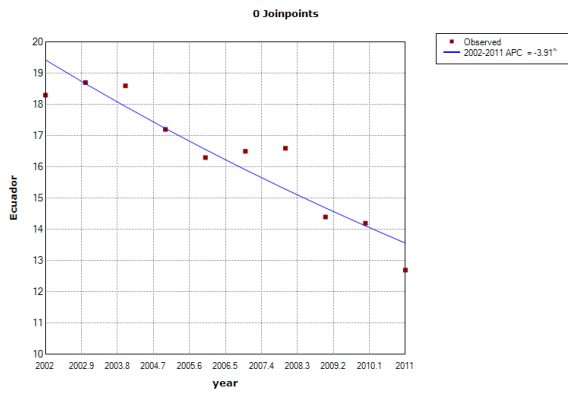
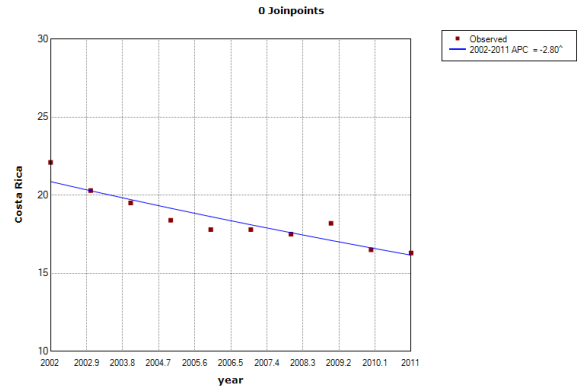
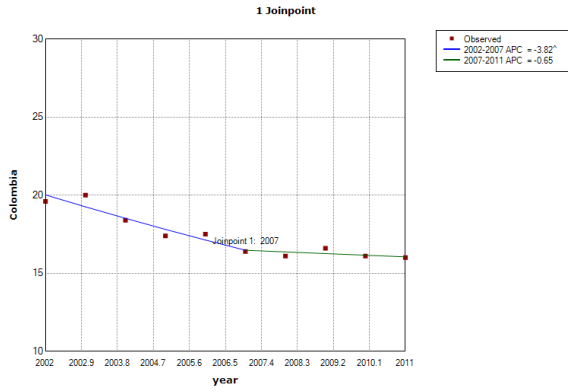


Northern America

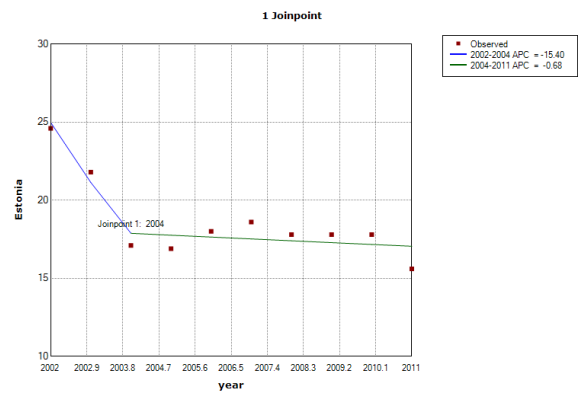
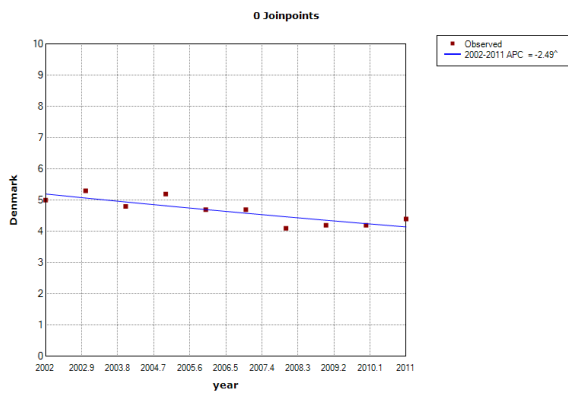


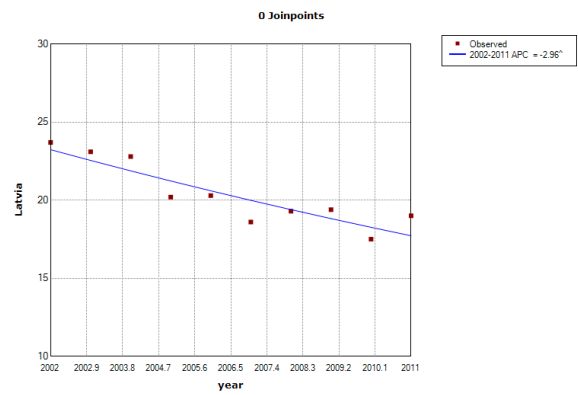
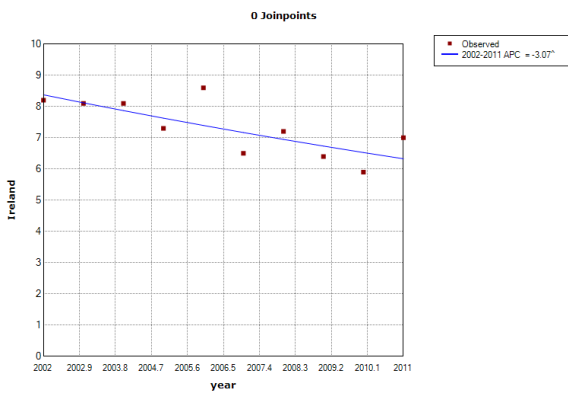
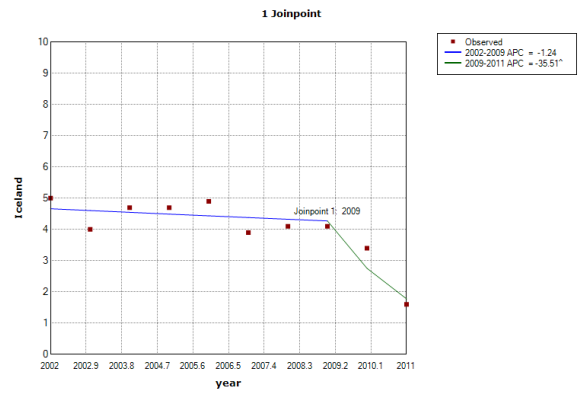
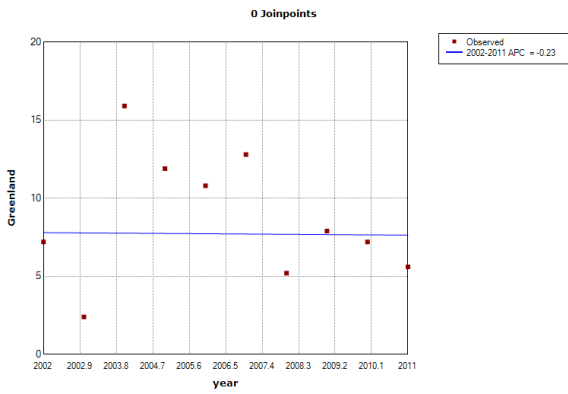
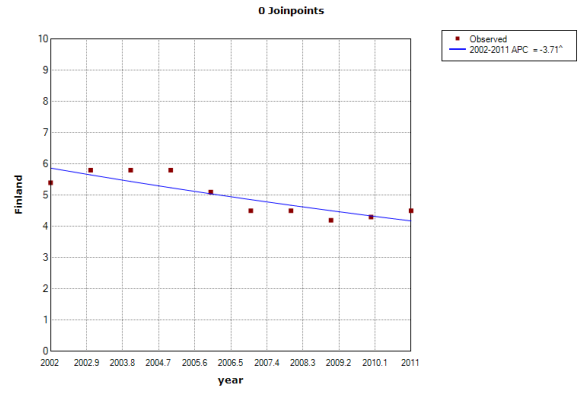
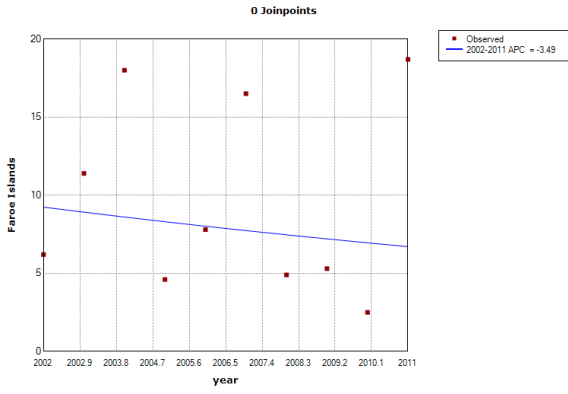
Southern America

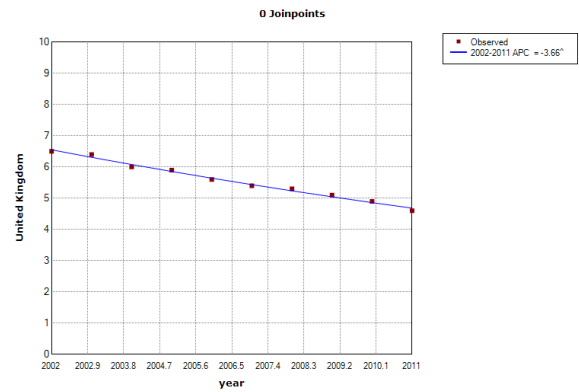
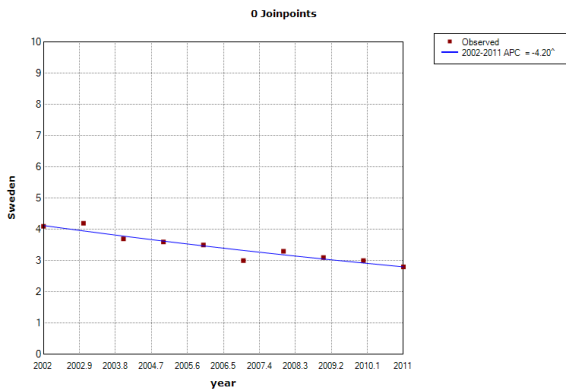
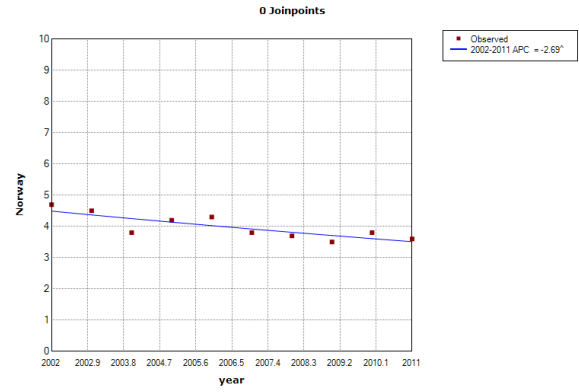
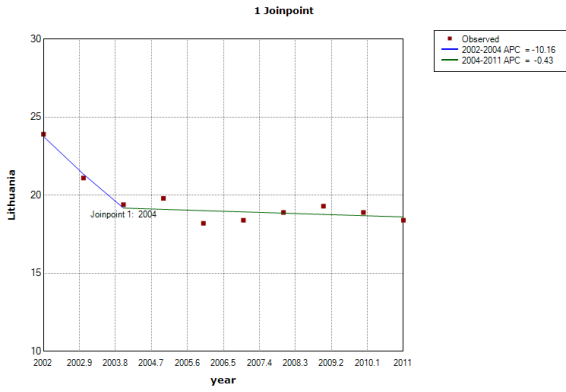




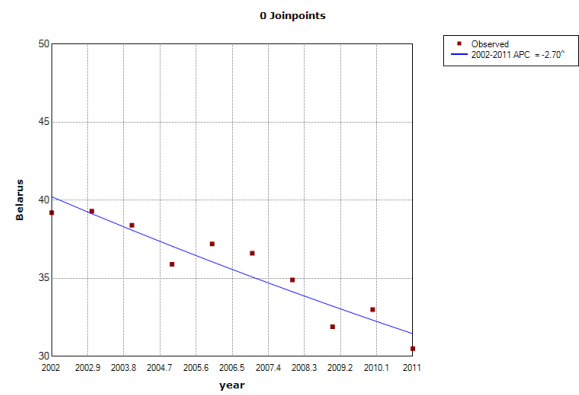
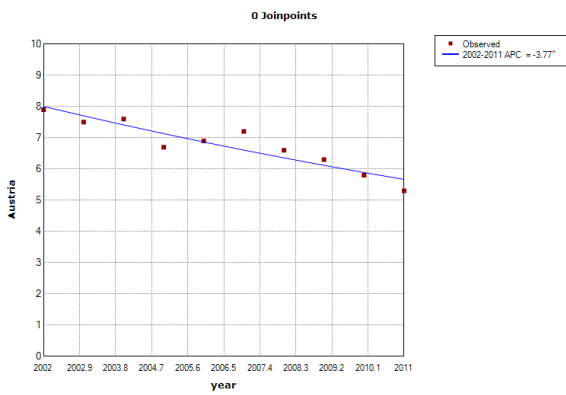
Northern Europe

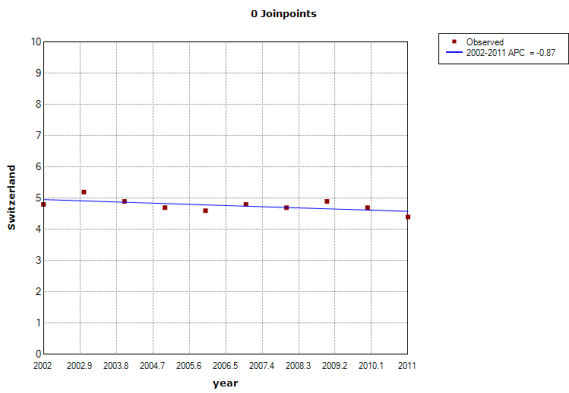
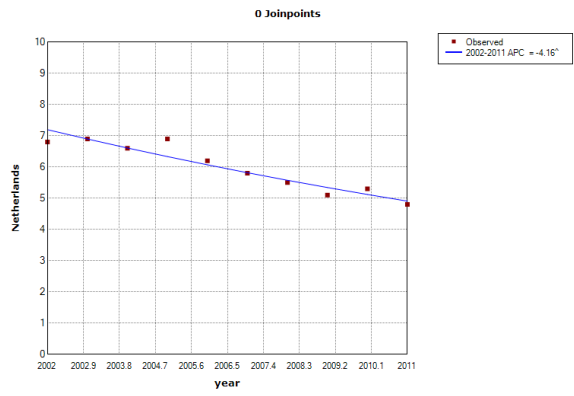
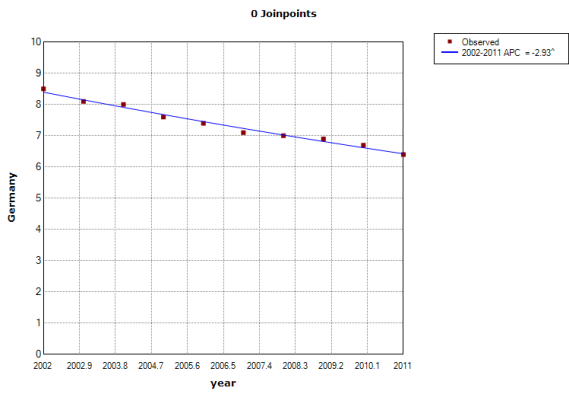
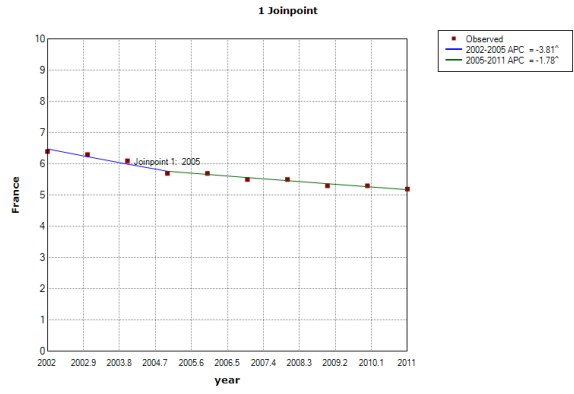
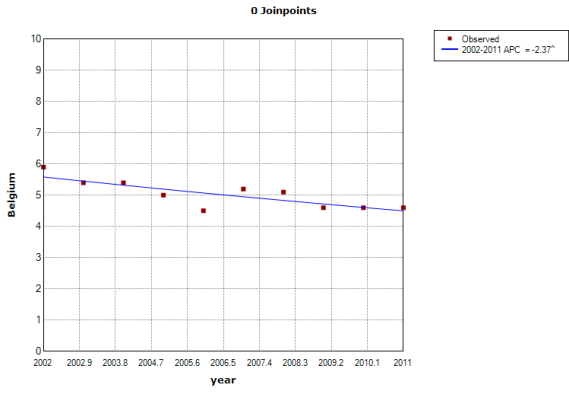




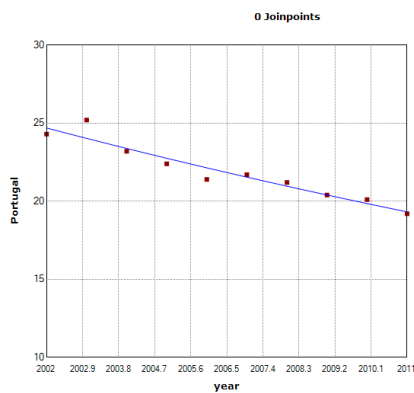
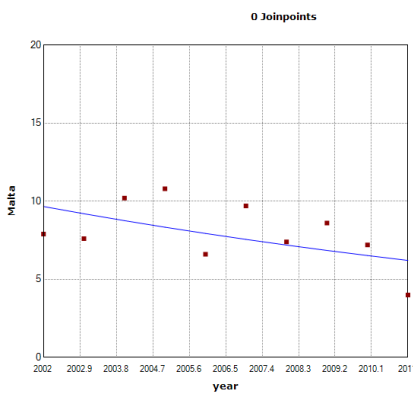
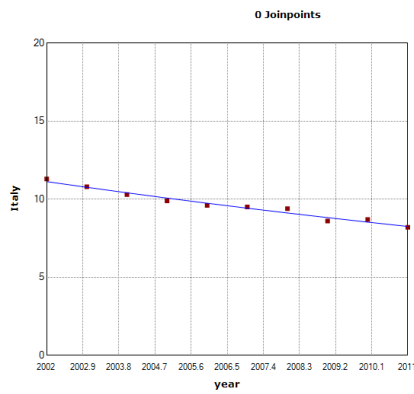
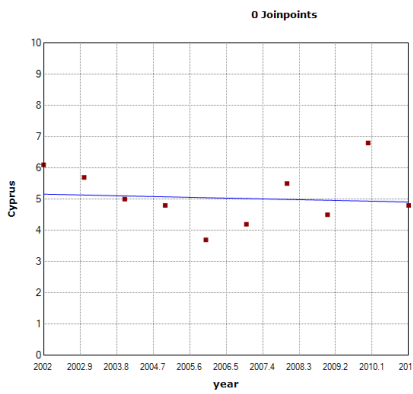
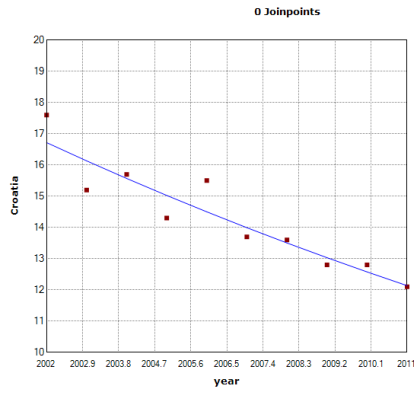
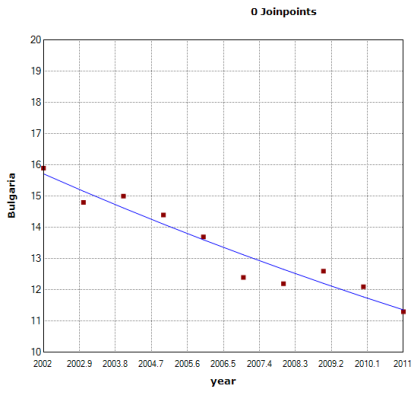


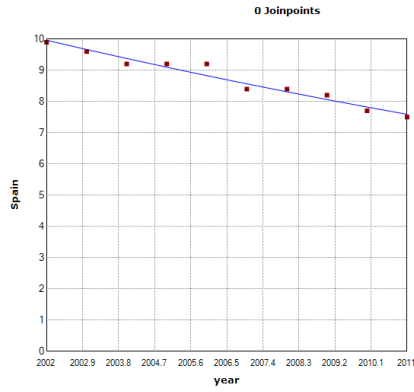
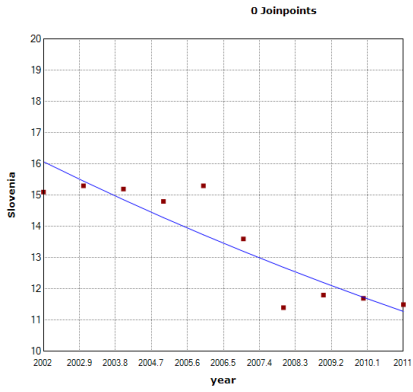
Western Europe



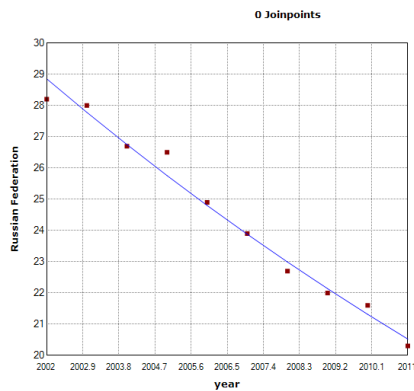
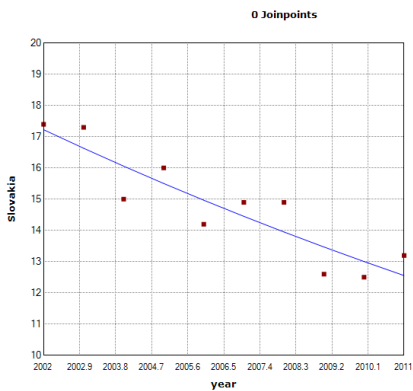
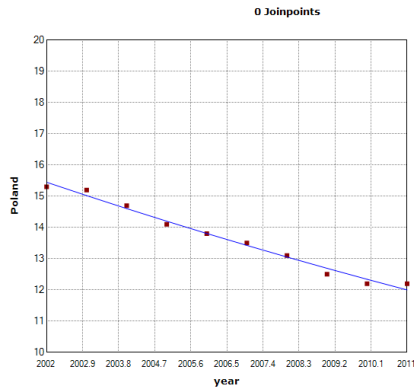
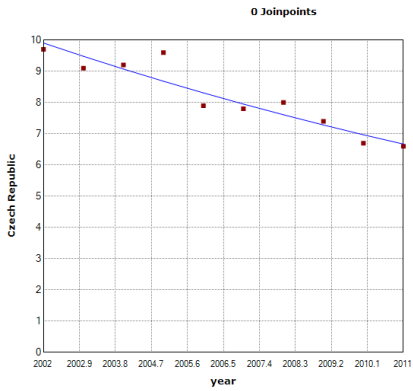


Southern Europe



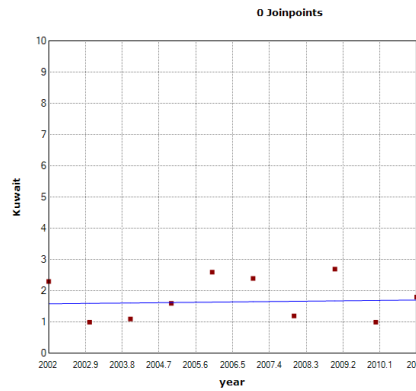
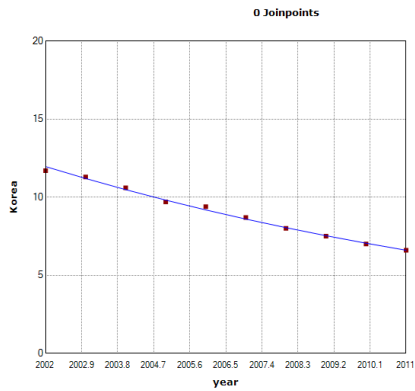
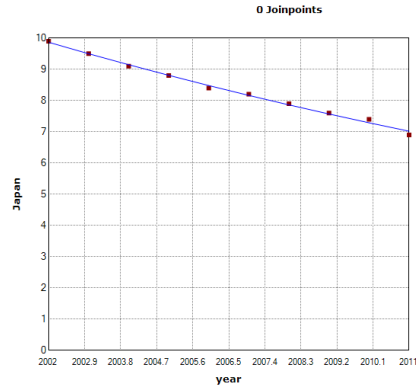
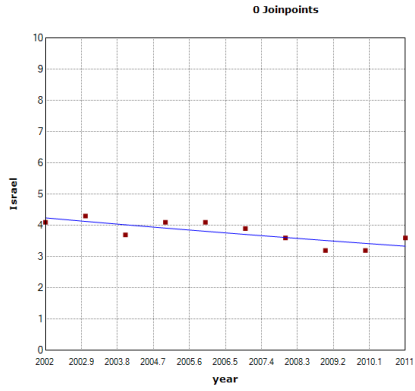
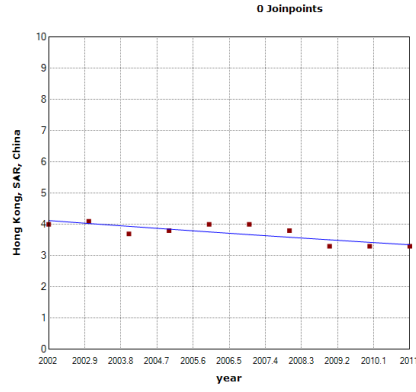
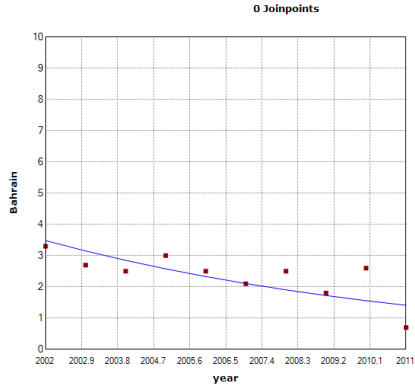


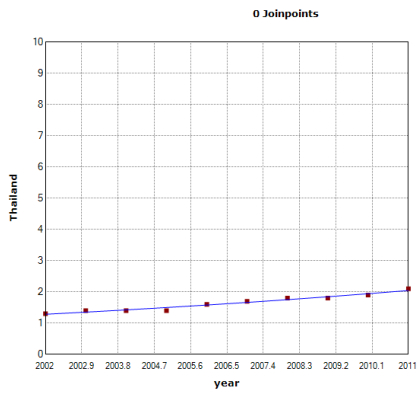
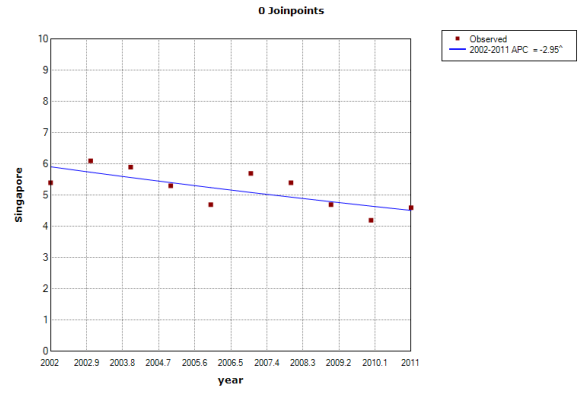
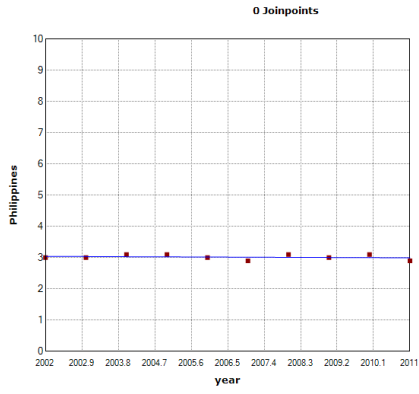
Eastern Europe



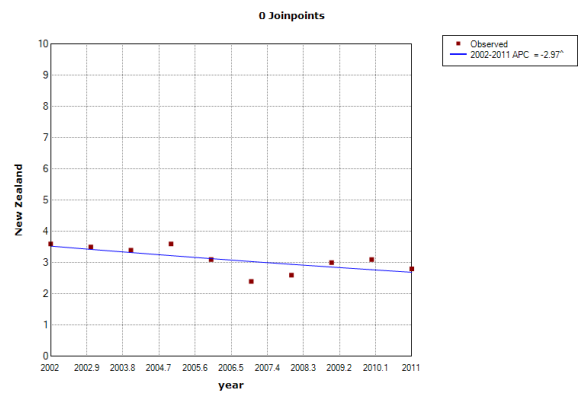
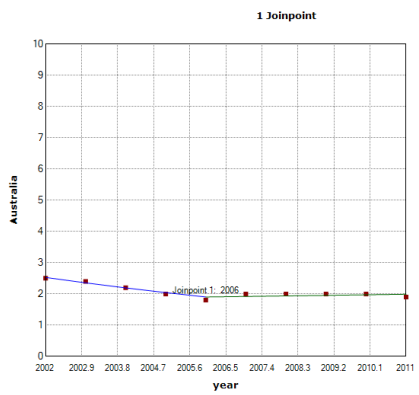
h.) Mortality female all ages

Asia

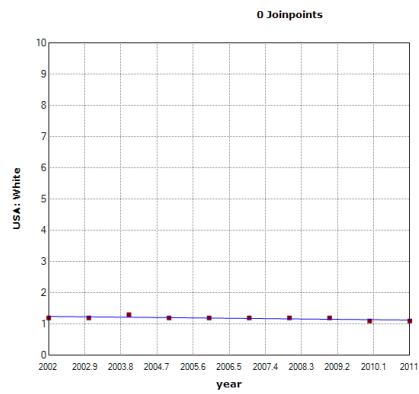
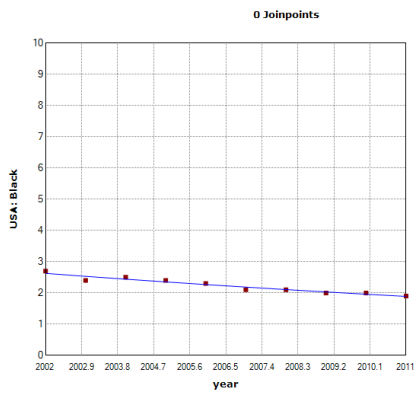
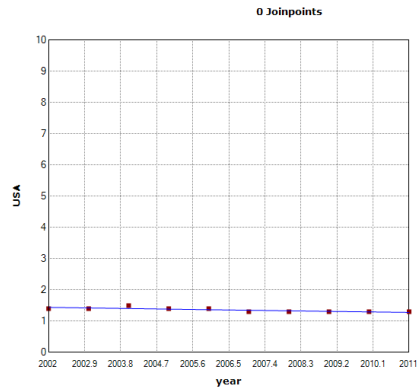
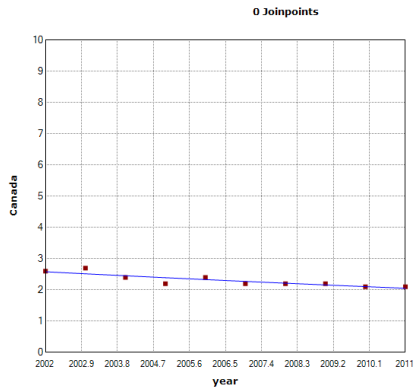




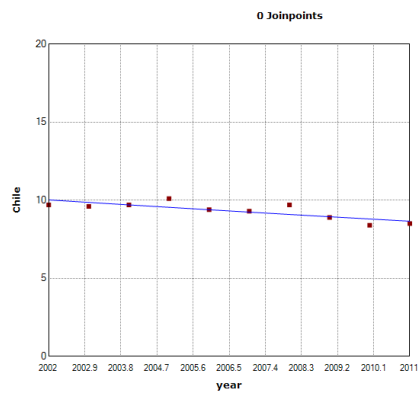
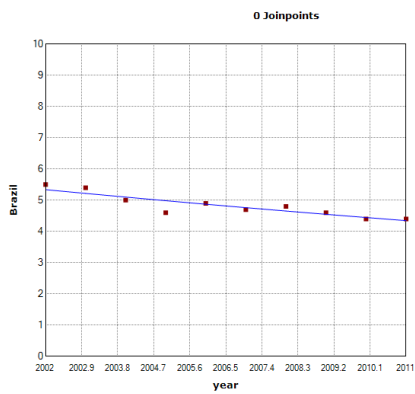
Oceania

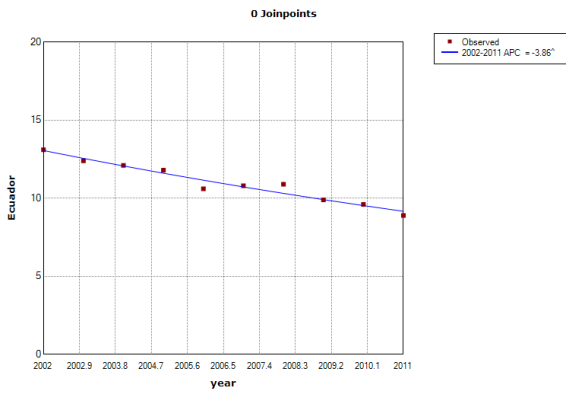
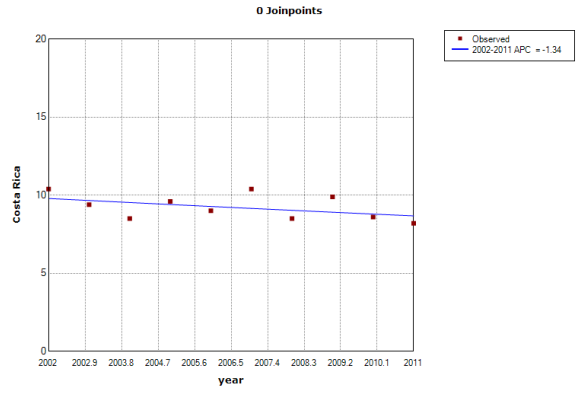
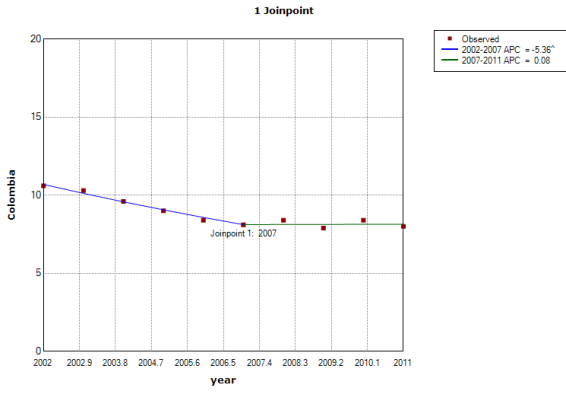


Northern America

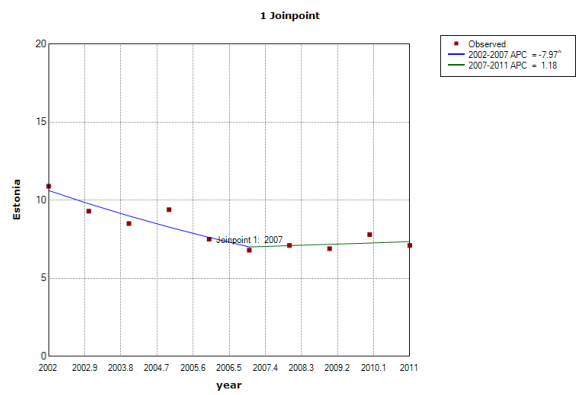
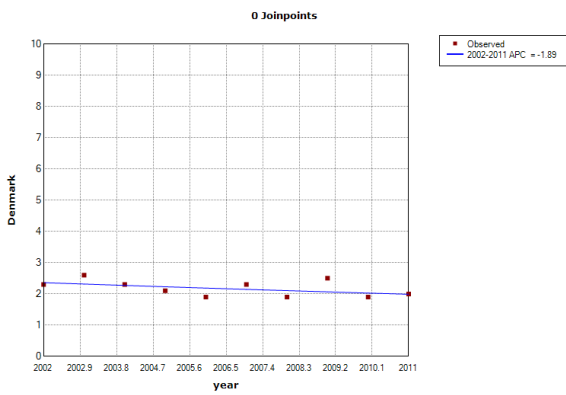


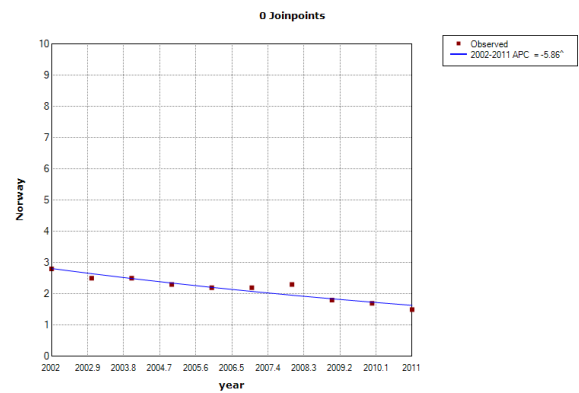
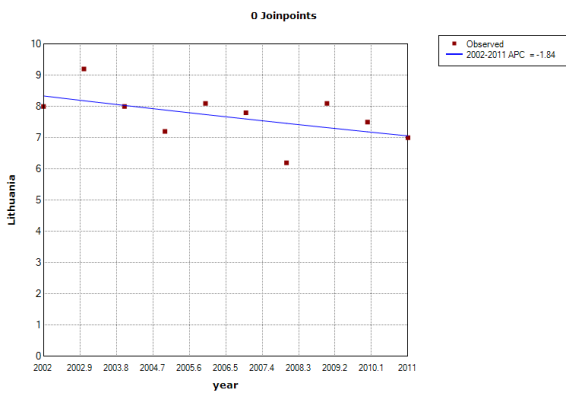
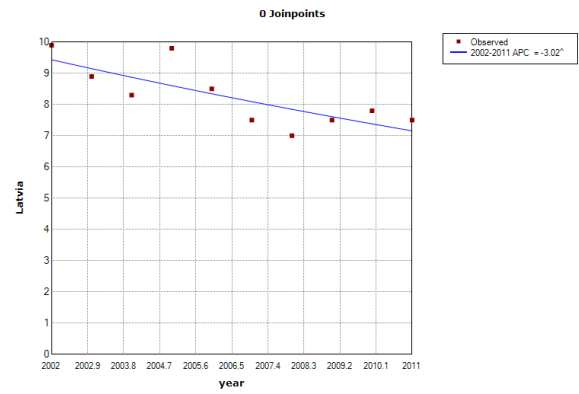
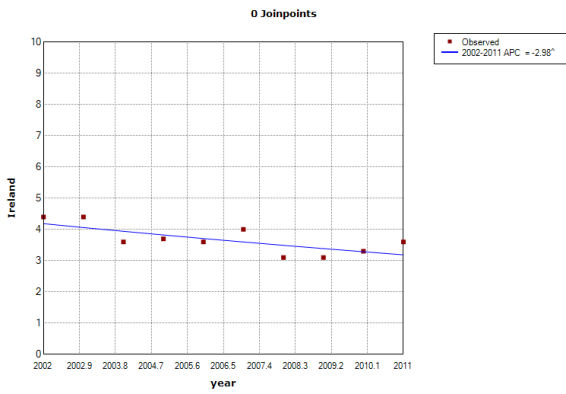
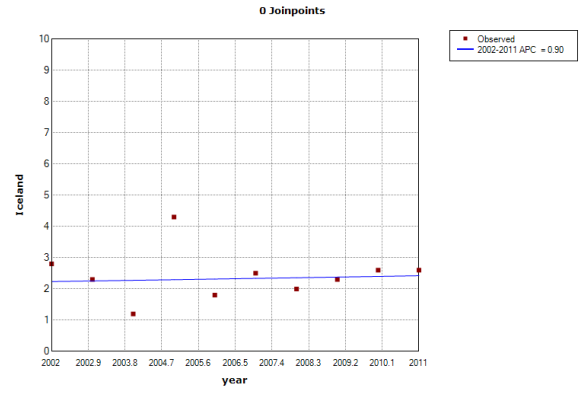
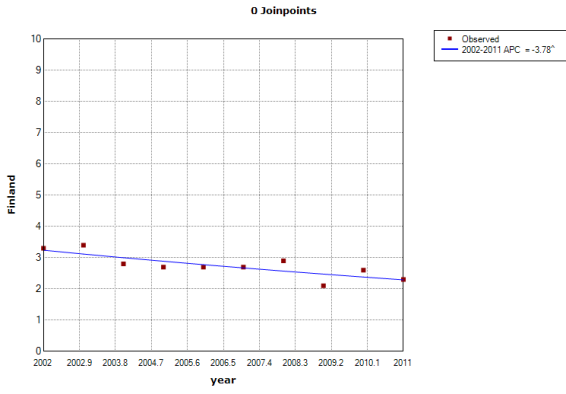
Southern America

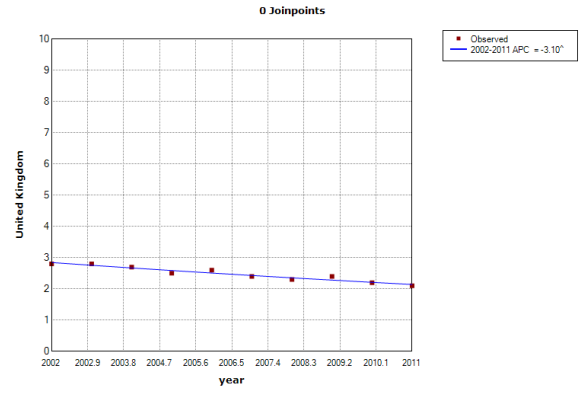
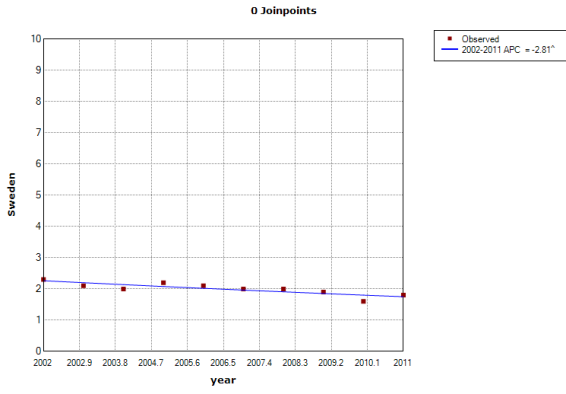




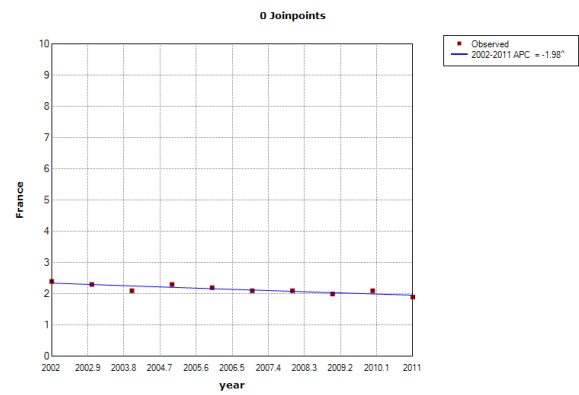
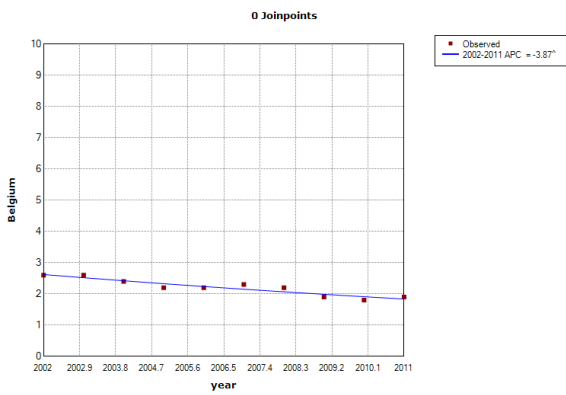
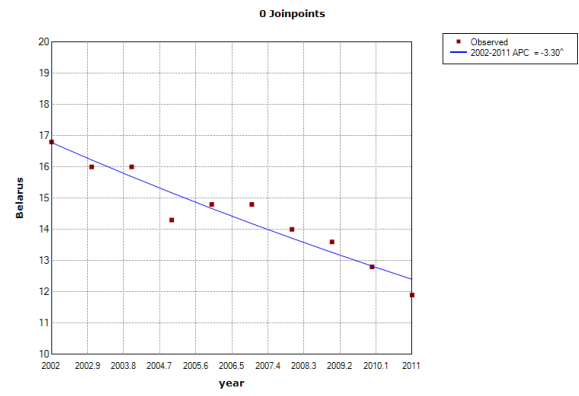
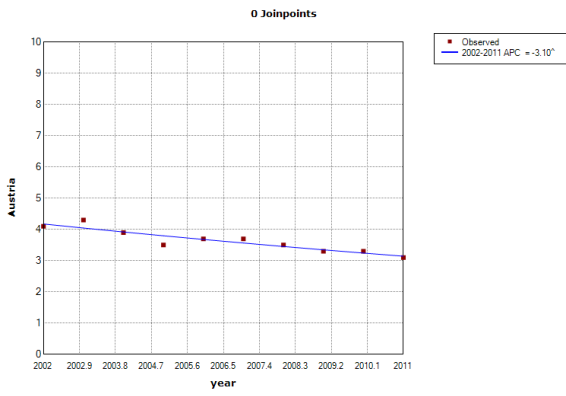
Northern Europe

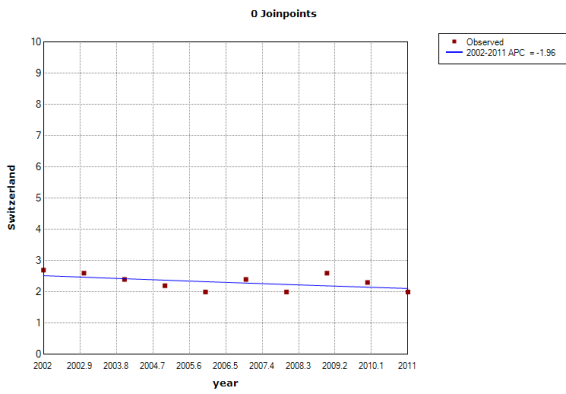
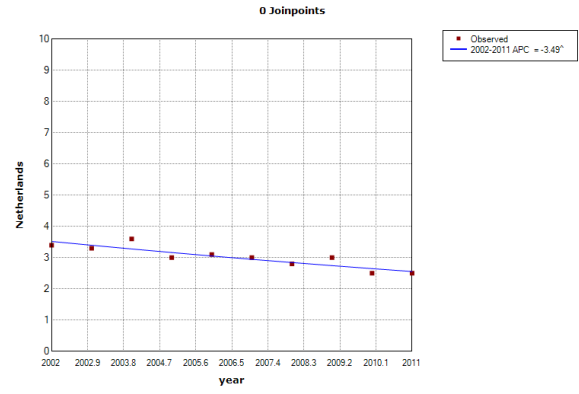
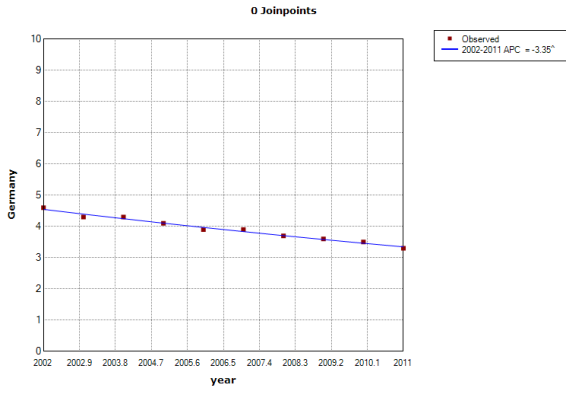




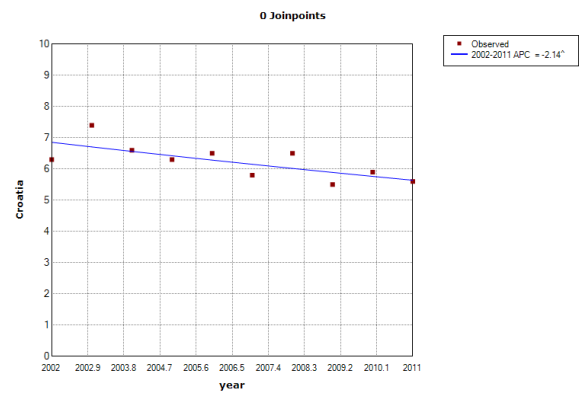
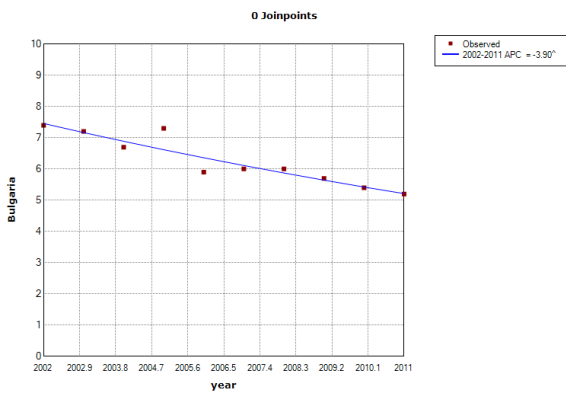


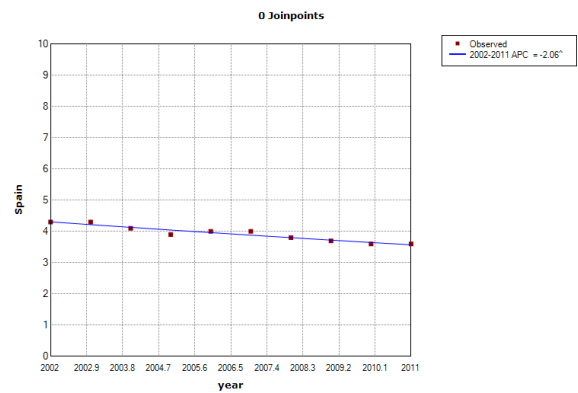
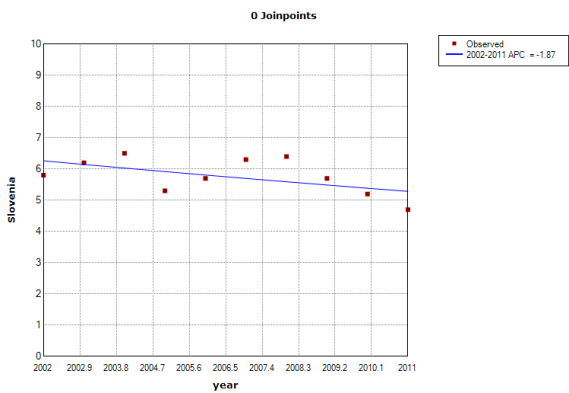
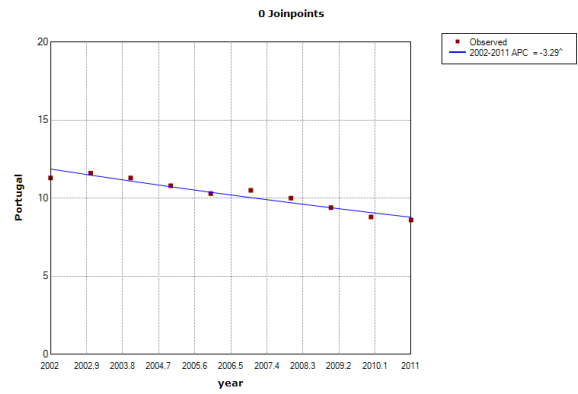
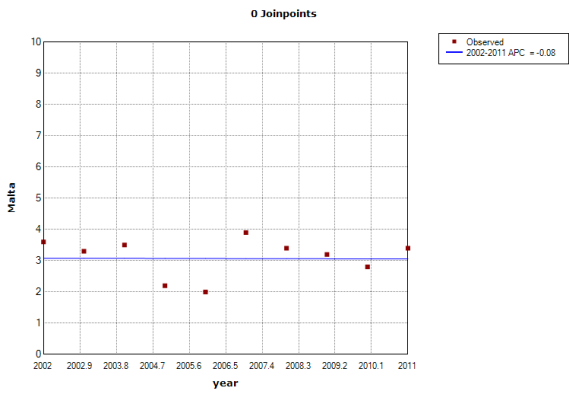
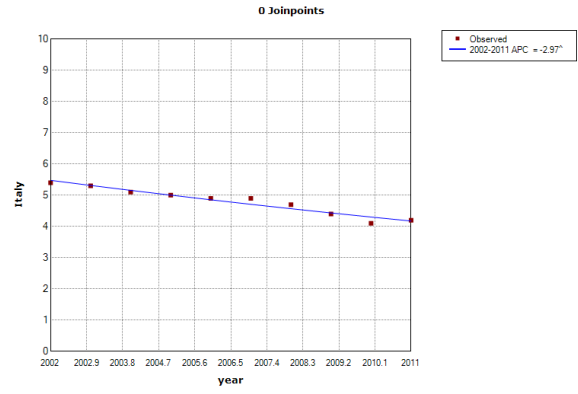
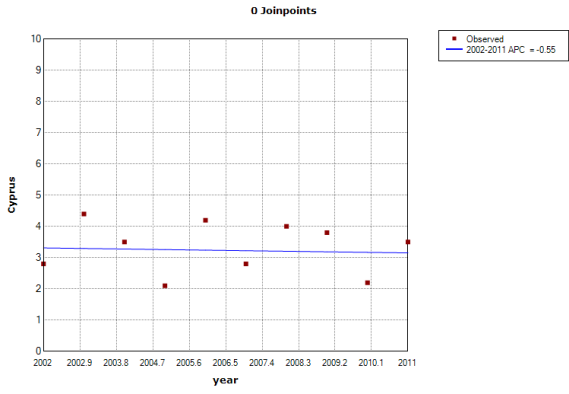
Western Europe





Southern Europe





Eastern Europe

