

## SUPPLEMENTARY DATA

**Supplementary Table S1. Primary data sources used in the Disease Expenditure project for diabetes spending**

Type of care	Macro spending data and years	Micro spending data and years	Micro volume data and years
<b>Ambulatory</b>	NHEA (1996 – 2013)*	MEPS (1996 – 2013); SAMHSA (1998, 2002, 2004, 2005, 2009); MarketScan (2000, 2010, 2012)	NAMCS (1996 – 2011); NHAMCS (1996 – 2011); MarketScan (2000, 2010, 2012)
<b>Inpatient</b>	NHEA (1996 – 2013)	NIS (1996 – 2012); MEPS (1996 – 2013), SAMHSA (1998, 2002, 2004, 2005, 2009); MarketScan (2000, 2010, 2012)	NIS (1996 – 2012); MarketScan (2000, 2010, 2012)
<b>Emergency Department</b>	NHEA (1996 – 2013)*	MEPS (1996 – 2013); MarketScan (2000, 2010, 2012)	NHAMCS (1996 – 2011); MarketScan (2000, 2010, 2012)
<b>Nursing care</b>	NHEA (1996 – 2013)	Medicare claims data (1999 – 2001, 2002, 2004, 2006, 2008, 2010, 2012); NNHS (1997, 1999, 2004); MCBS (1999-2011); MarketScan (2000, 2010, 2012), MCBS (1999 – 2011)	Medicare claims data (1999 – 2001, 2002, 2004, 2006, 2008, 2010, 2012); NNHS (1997, 1999, 2004); MCBS (1999-2011); MarketScan (2000, 2010, 2012)
<b>Prescribed retail pharmaceuticals</b>	NHEA (1996 – 2013)	MEPS (1996 – 2013)	MEPS (1996 – 2013)