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## **Maternal Deaths**

Pregnancy-related death rates rose in the U.S. during the past several decades, from 7.2 deaths per 100,000 live births in 1987 to 17.8 deaths per 100,000 births in 2011. Although the reason for the overall increase is unclear, research shows an increasing number of pregnant women have conditions such as high blood pressure, diabetes and chronic heart disease, putting them at higher risk for complications.

Maternal deaths per 100,000 live births

- 1987 7.2 deaths
- 1988 9.4 deaths
- 1989 9.8 deaths
- 1990 10 deaths
- 1991 10.3 deaths
- 1992 10.8 deaths
- 1993 11.1 deaths
- 1994 12.9 deaths
- 1995 11.3 deaths
- 1996 11.3 deaths
- 1997 12.9 deaths
- 1998 12 deaths
- 1999 13.2 deaths
- 2000 14.5 deaths
- 2001 14.7 deaths
- 2002 14.1 deaths
- 2003 16.8 deaths
- 2004 15.2 deaths
- 2005 15.4 deaths
- 2006 15.7 deaths
- 2007 14.5 deaths
- 2008 15.5 deaths
- 2009 17.8 deaths

2010 - 16.7 deaths

2011 - 17.8 deaths

In 2011, cardiovascular disease accounted for the highest percentage of pregnancy-related deaths.

Cardiovascular disease - 15.1%

Non-cardiovascular disease - 14.1%

Infection/sepsis – 14%

Hemorrhage – 11.3%

Cardiomyopathy – 10.1%

Thrombotic pulmonary embolism – 9.8%

Hypertensive disorder of pregnancy – 8.4%

Amniotic fluid embolism – 5.6%

Cerebrovascular accident - 5.4%

Anesthesia complications – 0.3%

Source: Centers for Disease Control and Prevention