

Provisional Vital Statistics for June 2009

Live births decreased in June as 6,412 Missouri babies were born compared with 6,697 one year earlier. Cumulative births for the 6- and 12-month periods ending with June also decreased. For the first half of the year, births decreased by 5 percent from 40,016 to 38,000.

Deaths increased in June as 4,122 Missourians died compared with 4,097 in June 2008. However, cumulative deaths for the 6- and 12-month periods ending with June both decreased substantially. For the first half of the year, deaths decreased by 9.2 percent.

The **Natural increase** in June was 2,290 (6,412 births minus 4,122 deaths). The natural increase

rose for the first half of the year, but declined for the 12 months ending with June.

Marriages decreased for all three time periods shown below. For January - June, marriages decreased by 2 percent from 18,619 to 18,255.

Dissolutions of marriage increased slightly in June but decreased slightly for January-June. For the 12 months ending with June, the marriage to divorce ratio decreased from 1.84 to 1.80.

Infant deaths increased in June, but decreased for the 6- and 12-month periods ending with June. For January-June, the infant death rate decreased from 7.2 to 6.9 per 1,000 babies born.

PROVISIONAL VITAL STATISTICS FOR JUNE 2009

<u>Item</u>	<u>June</u>				<u>Jan.-June Cumulative</u>				<u>12 months ending with June</u>				
	<u>Number</u>		<u>Rate*</u>		<u>Number</u>		<u>Rate*</u>		<u>Number</u>		<u>Rate*</u>		
	<u>2008</u>	<u>2009</u>	<u>2008</u>	<u>2009</u>	<u>2008</u>	<u>2009</u>	<u>2008</u>	<u>2009</u>	<u>2008</u>	<u>2009</u>	<u>2007</u>	<u>2008</u>	<u>2009</u>
Live Births	6,697	6,412	13.8	13.1	40,016	38,000	13.6	12.9	81,873	78,928	14.0	13.9	13.3
Deaths	4,097	4,122	8.5	8.4	29,571	26,853	10.1	9.1	56,071	53,560	9.2	9.5	9.0
Natural increase	2,600	2,290	5.4	4.7	10,445	11,147	3.6	3.8	25,802	25,368	4.7	4.4	4.3
Marriages	5,019	4,688	10.3	9.6	18,619	18,255	6.3	6.2	40,420	39,782	6.8	6.9	6.7
Dissolutions	1,885	1,948	3.9	4.0	10,878	10,851	3.7	3.7	21,953	22,105	3.8	3.7	3.7
Infant deaths	34	42	5.1	6.6	289	264	7.2	6.9	593	558	7.4	7.2	7.1
Population base (in thousands)	....	....	5,912	5,952	....	....	5,912	5,952	....	....	5,857	5,899	5,932

* Rates for live births, deaths, natural increase, marriages and dissolutions are computed on the number per 1000 estimated population. The infant death rate is based on the number of infant deaths per 1000 live births. Beginning with provisional July 2006 data numbers and rates are based on month of event rather than month of report. This will result in a delay in reporting, but will more accurately reflect current trends.

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