## **Provisional Vital Statistics for November 2018**

**Live Births** decreased in November as 5,862 Missouri babies were born compared with 6,029 born one year earlier. Cumulative births for the 11- and 12month periods ending with November both increased. For January-November, births increased by 0.4 percent from 67,064 to 67,353.

**Deaths** increased slightly in November as 5,041 Missourians died compared with 5,014 in November 2017. Deaths also increased for the 11- and 12-month periods ending with November. For January-November, there were 57,689 Missouri resident deaths or 2.6 percent more than the 56,215 for the similar time period in 2017.

The **Natural Increase** in November for Missourians was 821 (5,862 births minus 5,041 deaths). The natural increase declined for both the 11- and 12-month periods ending with November. For the 12 months ending with

November, the natural increase declined 12.7 percent from 11,415 in 2017 to 9,966.

**Marriages** increased in November, but decreased for the cumulative periods ending with November. For the 11 months ending with November, marriages decreased by 1.4 percent from 37,718 to 37,203.

**Dissolutions of Marriage** also increased in November, but decreased for the cumulative periods ending with November. For January-November, dissolutions decreased by 3.5 percent from 17,652 to 17,027. For the 12 months ending with November, the marriage to divorce ratio increased from 2.09 to 2.14.

**Infant Deaths** totaled 43 in November compared to 30 for the previous November. For the 12 months ending with November, the infant death rate increased slightly from 6.2 to 6.3 per 1,000 live births.

	November				<u>Jan. — Nov. Cumulative</u>				<u>12 months ending with November</u>				
Item	Number		Rate*		<u>Number</u>		Rate*		<u>Number</u>		Rate*		
	<u>2017</u>	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2017</u>	<u>2018</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>
Live Births	6,029	5,862	12.0	11.6	67,064	67,353	12.0	12.0	73,171	73,306	12.3	12.0	12.0
Deaths	5,014	5,041	10.0	10.0	56,215	57,689	10.1	10.3	61,756	63,340	9.8	10.1	10.3
Natural increase	1,015	821	2.0	1.6	10,849	9,664	1.9	1.7	11,415	9,966	2.4	1.9	1.6
Marriages	2,518	2,717	5.0	5.4	37,718	37,203	6.7	6.6	40,462	39,801	6.8	6.6	6.5
Dissolutions	1,531	1,533	3.0	3.0	17,652	17,027	3.2	3.0	19,360	18,562	3.3	3.2	3.0
Infant deaths	30	43	5.0	7.3	424	430	6.3	6.4	453	462	6.7	6.2	6.3
Population base			6,109	6,126			6,109	6,126			6,086	6,107	6,125
(in thousands)													

## **PROVISIONAL VITAL STATISTICS FOR NOVEMBER 2018**

\* Rates for live births, deaths, natural increase, marriages and dissolutions are computed on the number per 1,000 estimated population. The infant death rate is based on the number of infant deaths per 1,000 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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