Provisional Vital Statistics for July 2019

Live Births decreased slightly in July as 6,406 Missouri babies were born compared with 6,438 born one year earlier. Cumulative births for the 7-month and 12-month periods also decreased. For January-July, births decreased 2.3 percent from 42,361 to 41,378.

Deaths increased in July as 5,125 Missourians died compared with 4,828 in July 2018. However, deaths decreased for the 7- and 12-month periods ending with July. For January-July, there were 36,596 Missouri resident deaths or 2.5 percent less than the 37,532 for the similar time period in 2018.

The **Natural Increase** in July for Missourians was 1,281 (6,406 births minus 5,125 deaths). The natural increase declined for the 7-month period ending with July. For the 12 months ending with July, the natural increase declined from 10,628 to 10,124.

Marriages decreased for all three time periods shown below. For January-July, marriages decreased 8.1 percent from 20,909 to 19,221.

Dissolutions of Marriage also decreased for all three time periods. For January-July, dissolutions decreased from 10,903 to 10,277. For the 12 months ending with July, the marriage to divorce ratio increased from 2.09 to 2.11.

Infant Deaths increased slightly in July as 40 Missouri infants died compared with 38 in July of 2018. For the 12 months ending with July, the infant death rate increased from 6.0 to 6.2 per 1,000 live births.

PROVISIONAL VITAL STATISTICS FOR JULY 2019

| | <u>July</u> | | | | Jan. — July Cumulative | | | | 12 months ending with July | | | | |
|------------------|---------------|-------------|-------------|-------------|------------------------|-------------|-------------|-------------|----------------------------|-------------|-------------|-------------|-------------|
| <u>Item</u> | <u>Number</u> | | Rate* | | <u>Number</u> | | Rate* | | <u>Number</u> | | Rate* | | |
| | <u>2018</u> | <u>2019</u> | <u>2018</u> | <u>20xx</u> | <u>2018</u> | <u>2019</u> | <u>2018</u> | <u>2019</u> | <u>2018</u> | <u>2019</u> | <u>2017</u> | <u>2018</u> | <u>2019</u> |
| Live Births | 6,438 | 6,406 | 12.4 | 12.3 | 42,361 | 41,378 | 11.9 | 11.6 | 73,597 | 72,298 | 12.0 | 12.0 | 11.8 |
| Deaths | 4,828 | 5,125 | 9.3 | 9.8 | 37,532 | 36,596 | 10.5 | 10.3 | 62,969 | 62,174 | 10.1 | 10.3 | 10.1 |
| Natural increase | 1,610 | 1,281 | 3.1 | 2.5 | 4,829 | 4,782 | 1.4 | 1.3 | 10,628 | 10,124 | 2.0 | 1.7 | 1.7 |
| Marriages | 3,191 | 2,908 | 6.1 | 5.6 | 20,909 | 19,221 | 5.9 | 5.4 | 39,262 | 38,004 | 6.7 | 6.4 | 6.2 |
| Dissolutions | 1,573 | 1,549 | 3.0 | 3.0 | 10,903 | 10,277 | 3.1 | 2.9 | 18,809 | 18,004 | 3.2 | 3.1 | 2.9 |
| Infant deaths | 38 | 40 | 5.9 | 6.2 | 258 | 250 | 6.1 | 6.0 | 444 | 451 | 6.2 | 6.0 | 6.2 |
| Population base | | | 6,126 | 6,140 | | | 6,126 | 6,140 | | | 6,098 | 6,118 | 6,113 |
| (in thousands) | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |

^{*} 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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