

## Provisional Vital Statistics for July 2020

**Live Births** decreased in July as 6,258 Missouri babies were born compared with 6,423 born one year earlier. Births also decreased for the cumulative 7- and 12-month periods ending with July. For January-July, births decreased by 2.4 percent from 41,445 to 40,434.

**Deaths** increased in July as 5,649 Missourians died compared with 5,156 in July 2019. Deaths also increased for the cumulative 7- and 12-month periods ending with July. For January-July, there were 39,137 Missouri resident deaths or 6.8 percent more than the 36,631 for the similar time period in 2019.

The **Natural Increase** in July for Missourians was 609 (6,258 births minus 5,649 deaths). The natural increase declined substantially for both the 7- and 12-month periods ending with July. For the 12 months ending with July, the natural increase declined from 10,156 to 6,431.

**Marriages** increased in July from 2,918 in 2019 to 3,124 in 2020. However, for the 12 months ending with July, marriages decreased by 14 percent from 38,033 to 32,707.

**Dissolutions of Marriage** decreased for all three time periods shown below. For the 12 months ending with July, the marriage to divorce ratio decreased from 2.11 to 2.01.

**Infant Deaths** decreased in July as 28 Missouri infants died compared with 41 in July of 2019. For the 12 months ending with July, the infant death rate decreased from 6.3 to 5.7 per 1,000 live births.

### PROVISIONAL VITAL STATISTICS FOR JULY 2020

| <u>Item</u>                                    | <u>July</u>   |             |              |             | <u>Jan. — July Cumulative</u> |             |              |             | <u>12 months ending with July</u> |             |              |             |             |
|------------------------------------------------|---------------|-------------|--------------|-------------|-------------------------------|-------------|--------------|-------------|-----------------------------------|-------------|--------------|-------------|-------------|
|                                                | <u>Number</u> |             | <u>Rate*</u> |             | <u>Number</u>                 |             | <u>Rate*</u> |             | <u>Number</u>                     |             | <u>Rate*</u> |             |             |
|                                                | <u>2019</u>   | <u>2020</u> | <u>2019</u>  | <u>2020</u> | <u>2019</u>                   | <u>2020</u> | <u>2019</u>  | <u>2020</u> | <u>2019</u>                       | <u>2020</u> | <u>2018</u>  | <u>2019</u> | <u>2020</u> |
| <b>Live Births</b> .....                       | 6,423         | 6,258       | 12.3         | 12.0        | 41,445                        | 40,434      | 11.6         | 11.3        | 72,365                            | 71,092      | 12.0         | 11.8        | 11.6        |
| <b>Deaths</b> .....                            | 5,156         | 5,649       | 9.9          | 10.8        | 36,631                        | 39,137      | 10.3         | 10.9        | 62,209                            | 64,661      | 10.3         | 10.1        | 10.5        |
| <b>Natural increase</b> .....                  | 1,267         | 609         | 2.4          | 1.2         | 4,814                         | 1,297       | 1.4          | 0.4         | 10,156                            | 6,431       | 1.7          | 1.7         | 1.0         |
| <b>Marriages</b> .....                         | 2,918         | 3,124       | 5.6          | 6.0         | 19,250                        | 15,321      | 5.4          | 4.3         | 38,033                            | 32,707      | 6.4          | 6.2         | 5.3         |
| <b>Dissolutions</b> .....                      | 1,568         | 1,489       | 3.0          | 2.9         | 10,305                        | 8,817       | 2.9          | 2.5         | 18,032                            | 16,252      | 3.1          | 2.9         | 2.6         |
| <b>Infant deaths</b> .....                     | 41            | 28          | 6.4          | 4.5         | 252                           | 227         | 6.1          | 5.6         | 453                               | 407         | 6.0          | 6.3         | 5.7         |
| <b>Population base</b> .....<br>(in thousands) | ....          | ....        | 6,134        | 6,152       | ....                          | ....        | 6,137        | 6,152       | ....                              | ....        | 6,115        | 6,131       | 6,146       |

\* 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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