

Provisional Vital Statistics for September 2022

Live Births decreased in September as 5,941 Missouri babies were born compared with 6,007 born one year earlier. For the cumulative 9 months ending with September, births also decreased, but for the 12 months ending with September, births increased slightly from 68,614 to 68,832.

Deaths decreased in September as 5,392 Missourians died compared with 6,398 in September 2021. Deaths also decreased for the 9- and 12-month periods ending with September. For January-September, deaths decreased by 2.5 percent from 54,751 to 53,388.

The Natural Increase in September for Missourians was 549 (5,941 births minus 5,392 deaths). However, there was a natural decrease for both the 9- and 12-month periods ending with September. For the 12 months ending with September, the natural decrease was 3,636 compared to a decrease of 8,800 in 2021.

Marriages decreased for all three time periods shown in the table below. For the 12 months ending with September, marriages decreased by 3.4 percent from 37,637 to 36,362.

Dissolutions of Marriage also decreased for all three time periods shown below. For the 12 months ending with September, the marriage to divorce ratio increased from 2.08 to 2.18.

Infant Deaths decreased in September as 22 Missouri infants died compared with 28 in September of 2021. For January-September, the infant death rate increased from 6.0 to 6.2 per 1,000 live births.

PROVISIONAL VITAL STATISTICS FOR SEPTEMBER 2022

<u>Item</u>	<u>September</u>				<u>Jan. -- September Cumulative</u>				<u>12 months ending with September</u>				
	<u>Number</u>		<u>Rate*</u>		<u>Number</u>		<u>Rate*</u>		<u>Number</u>			<u>Rate</u>	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022	2020	2021	2022
Live births	6,007	5,941	11.8	11.7	52,105	51,668	11.3	11.2	68,614	68,832	11.5	11.1	11.1
Deaths	6,398	5,392	12.6	10.6	54,751	53,388	11.9	11.6	77,414	72,468	10.9	12.6	11.7
Natural increase	-391	549	-0.8	1.1	-2,646	-1,720	-0.6	-0.4	-8,800	-3,636	0.6	-1.4	-0.6
Marriages	4,290	4,283	8.5	8.4	26,250	25,358	5.7	5.5	37,637	36,362	5.4	6.1	5.9
Dissolutions	1,501	1,354	3.0	2.7	13,697	12,291	3.0	2.7	18,132	16,701	2.7	2.9	2.7
Infant deaths	28	22	4.7	3.7	312	320	6.0	6.2	416	401	5.6	6.1	5.8
Population base	....	....	6,168	6,180	....	....	6,168	6,180	....	....	6,149	6,163	6,176
(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.

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