

## Rhode Island Monthly Vital Statistics Report Provisional Occurrence Data from the Division of Vital Records

|                 | REPORTING PERIOD |                |                                     |  |  |
|-----------------|------------------|----------------|-------------------------------------|--|--|
| VITAL EVENTS    | FEBRUARY 2023    | 12 MONTHS ENDI | 12 MONTHS ENDING WITH FEBRUARY 2023 |  |  |
|                 | Number           | Number         | Rates                               |  |  |
| Live Births     | 730              | 11,061         | 10.4*                               |  |  |
| Deaths          | 863              | 10,781         | 10.2*                               |  |  |
| Infant Deaths   | 5                | 45             | 4.1#                                |  |  |
| Neonatal Deaths | 4                | 34             | 3.1#                                |  |  |
| Marriages       | 248              | 6,962          | 6.6*                                |  |  |
| Divorces        | 194              | 2,702          | 2.6*                                |  |  |

\* Rates per 1,000 estimated population

# Rates per 1,000 live births

|                                      | REPORTING PERIOD |                                   |           |          |  |
|--------------------------------------|------------------|-----------------------------------|-----------|----------|--|
| Underlying Cause of Death Category   | AUGUST 2022      | 12 MONTHS ENDING WITH AUGUST 2022 |           |          |  |
|                                      | Number (a)       | Number (a)                        | Rates (b) | YPLL (c) |  |
| Diseases of the Heart                | 182              | 2,416                             | 220.2     | 3,452.0  |  |
| Malignant Neoplasms                  | 184              | 2,186                             | 199.2     | 4,264.5  |  |
| Cerebrovascular Disease              | 33               | 491                               | 44.7      | 659.5    |  |
| Injuries (Accident/Suicide/Homicide) | 76               | 1,085                             | 98.89     | 15,188.0 |  |
| COPD                                 | 36               | 461                               | 42.0      | 395.0    |  |

(a) Cause of death statistics were derived from the underlying cause of death reported by physicians on death certificates.

(b) Rates per 100,000 estimated population of 1,097,379 for 2020 (www.census.gov)

(c) Years of Potential Life Lost (YPLL).

NOTE: Totals represent vital events, which occurred in Rhode Island for the reporting periods listed above. Monthly provisional totals should be analyzed with caution because the numbers may be small and subject to seasonal variation.

