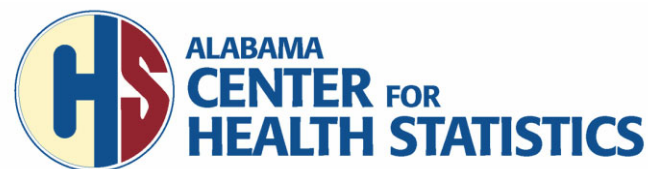


# **INFANT MORTALITY**

## **ALABAMA 2023**

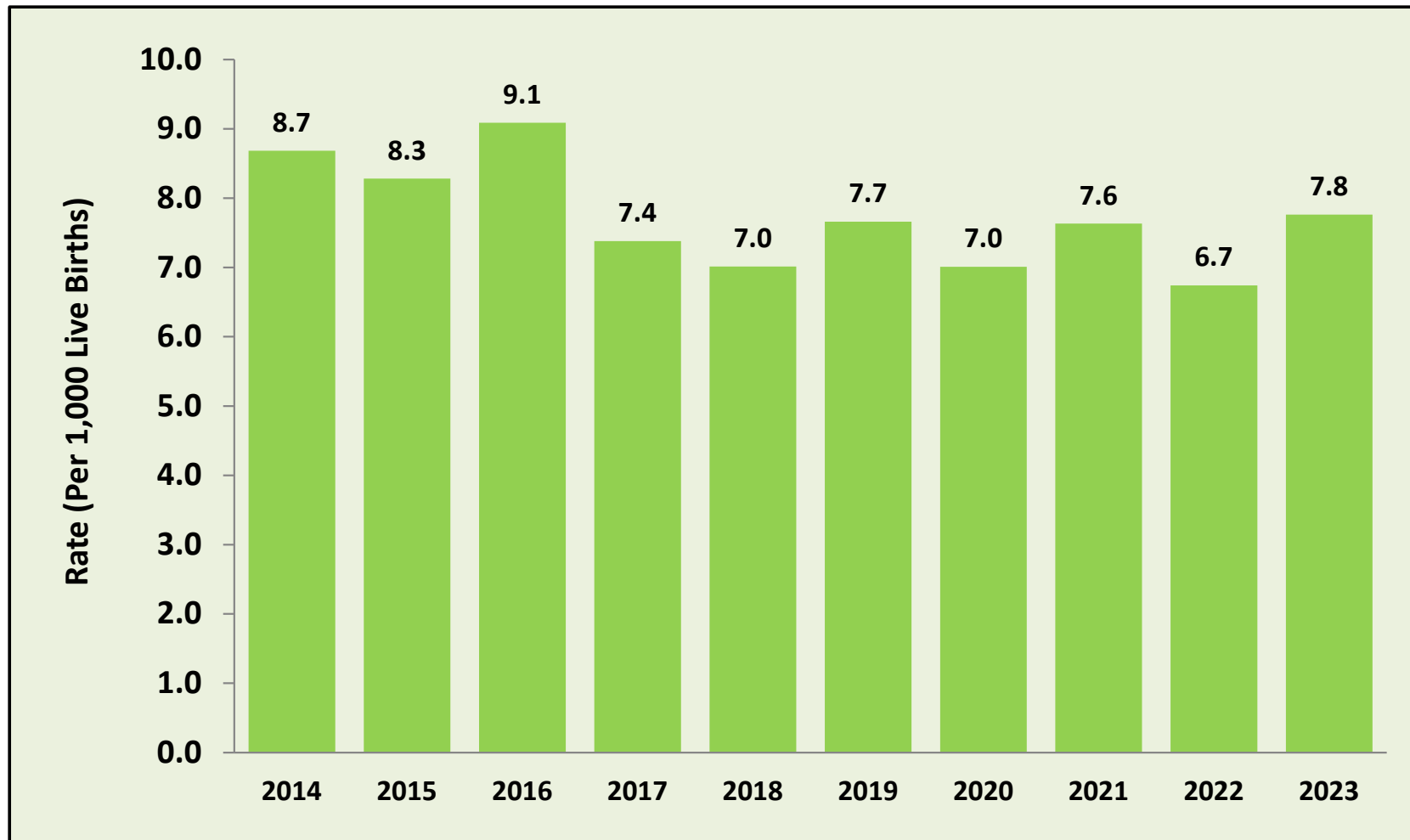
**ALABAMA DEPARTMENT OF PUBLIC HEALTH**  
**CENTER FOR HEALTH STATISTICS**

**December 19, 2024 Revision**



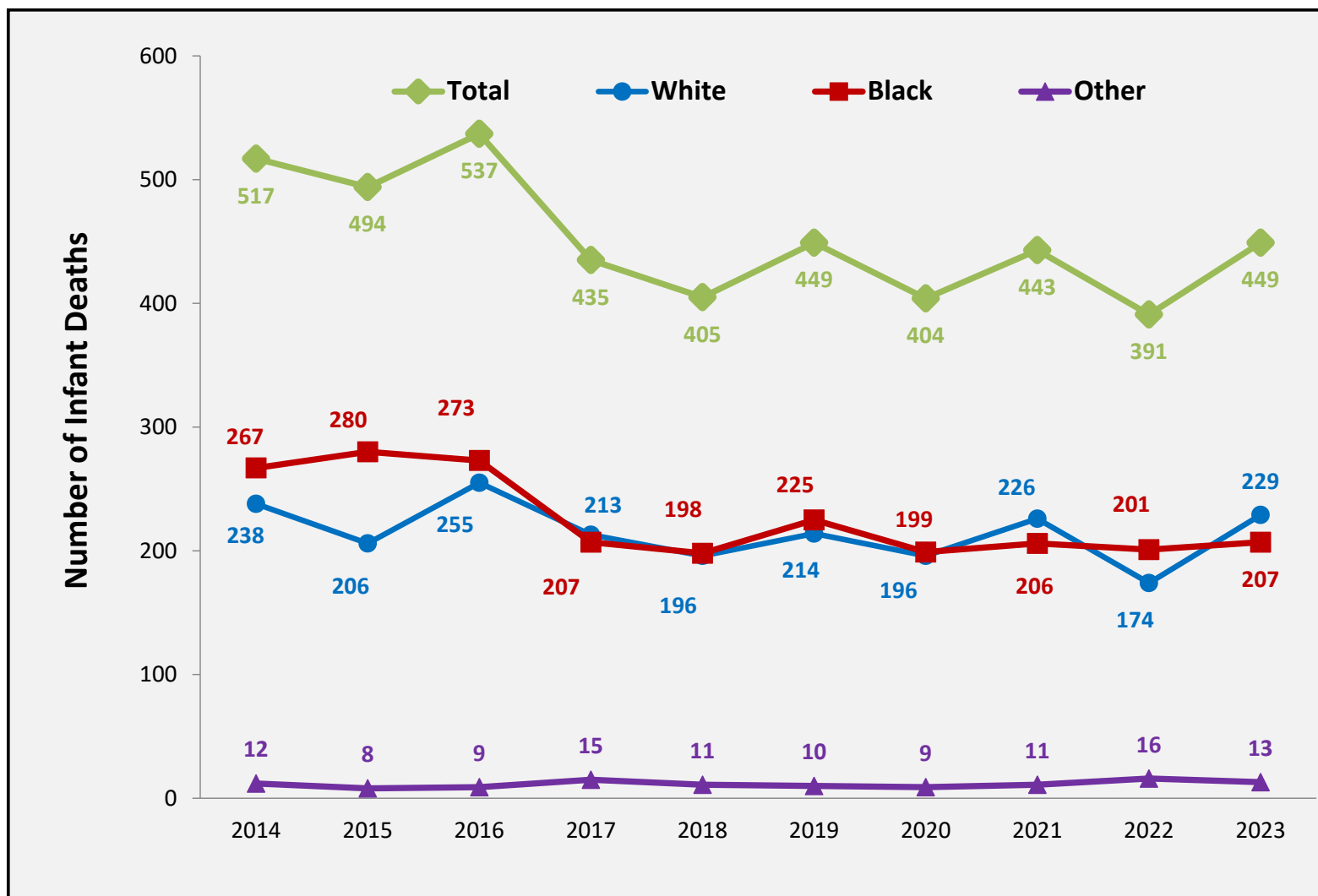
# INFANT MORTALITY RATES

## ALABAMA, 2014-2023

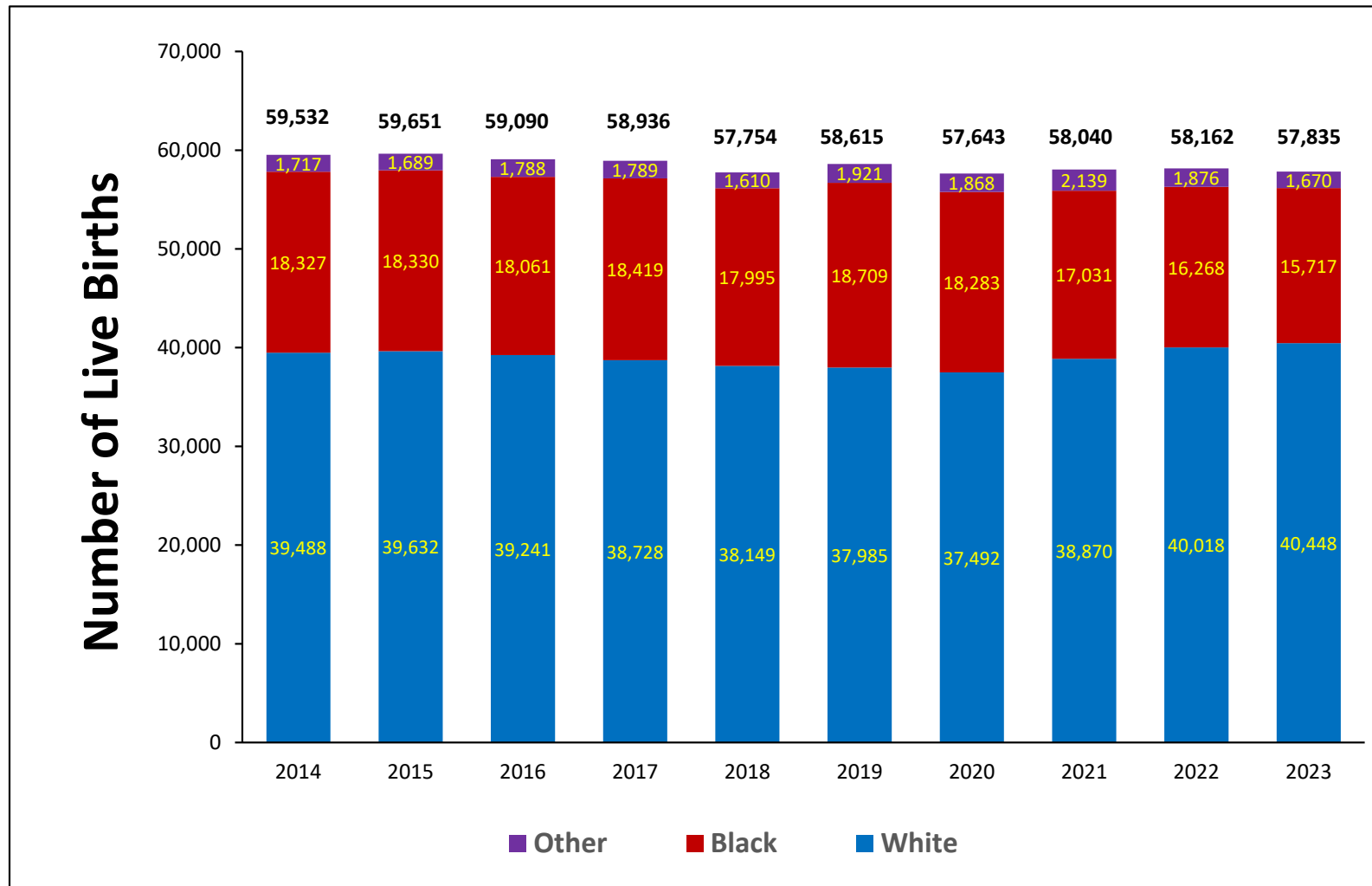


# NUMBER OF INFANT DEATHS

## ALABAMA, 2014-2023

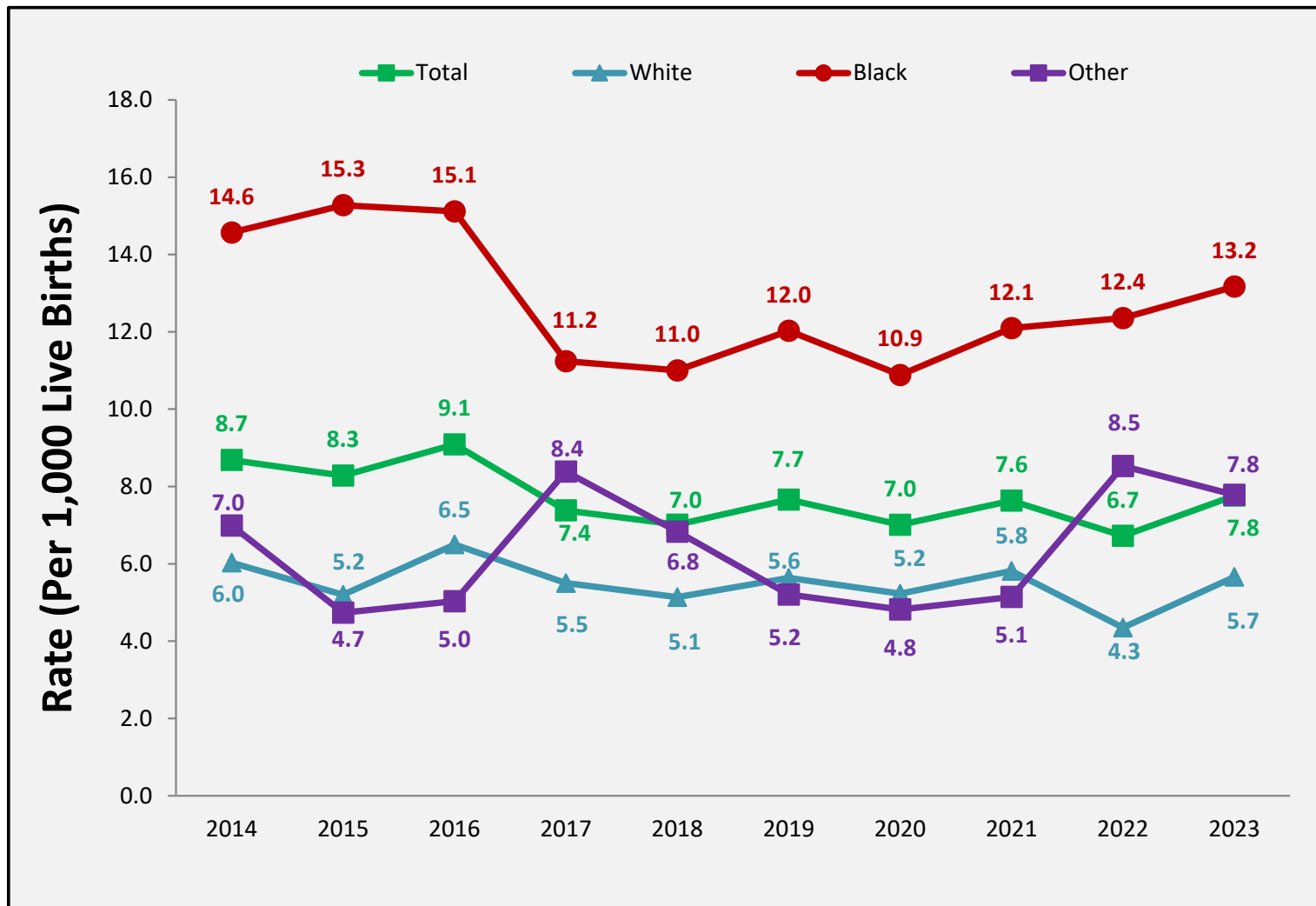


# NUMBER OF BIRTHS ALABAMA, 2014-2023



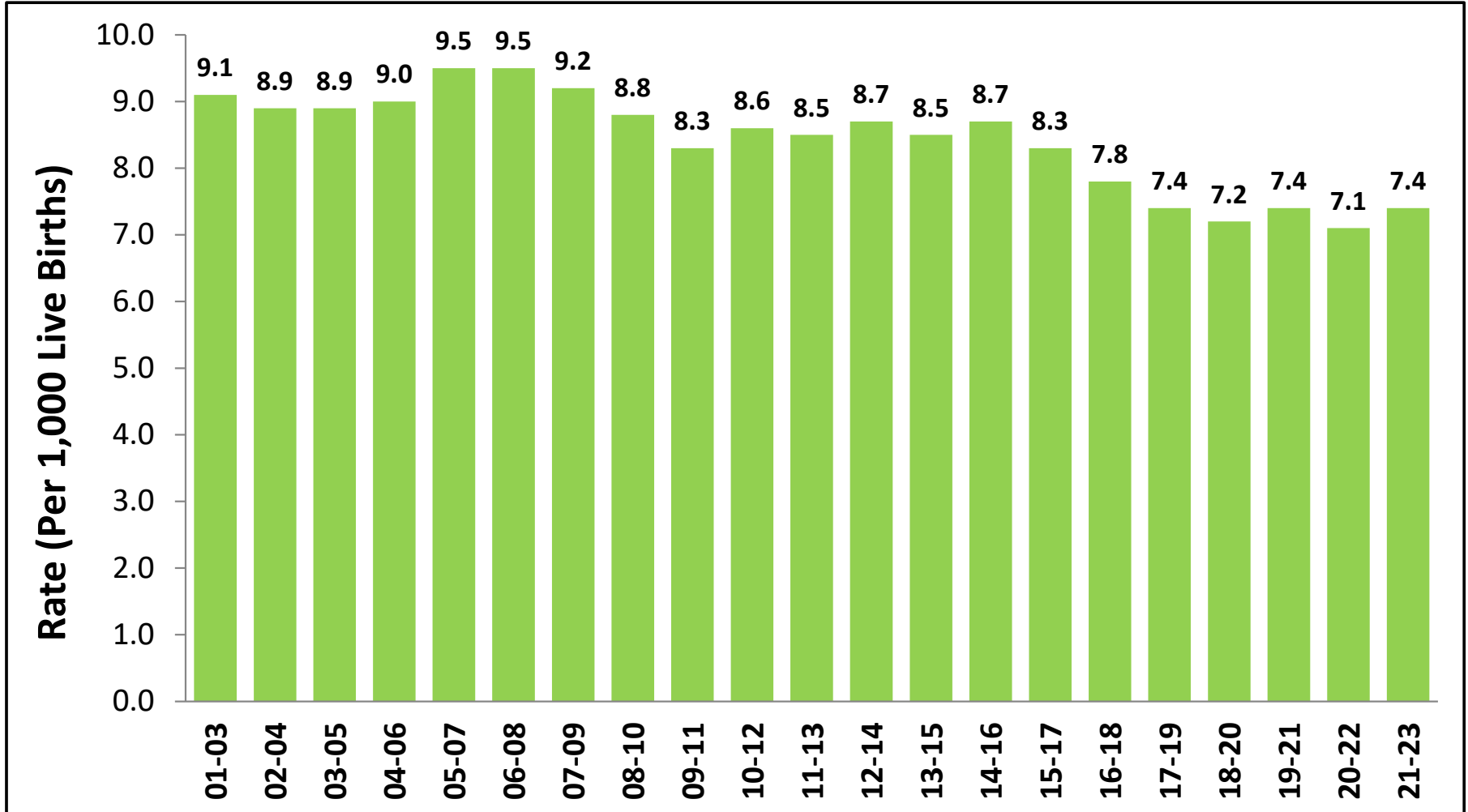
# INFANT MORTALITY RATES

## ALABAMA, 2014-2023



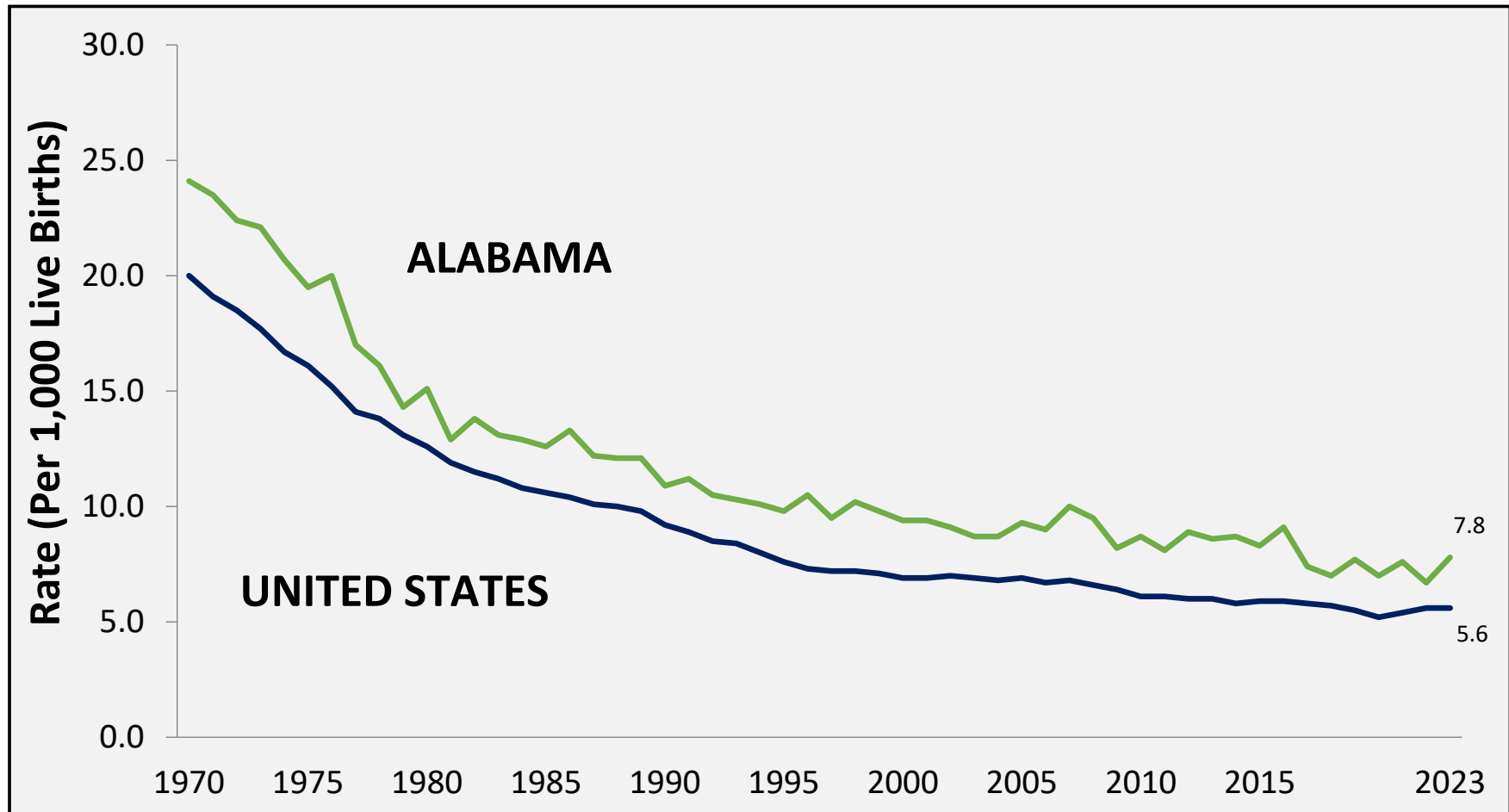
# THREE-YEAR INFANT MORTALITY RATES

## ALABAMA, 2001-2003 to 2021-2023



# INFANT MORTALITY RATES

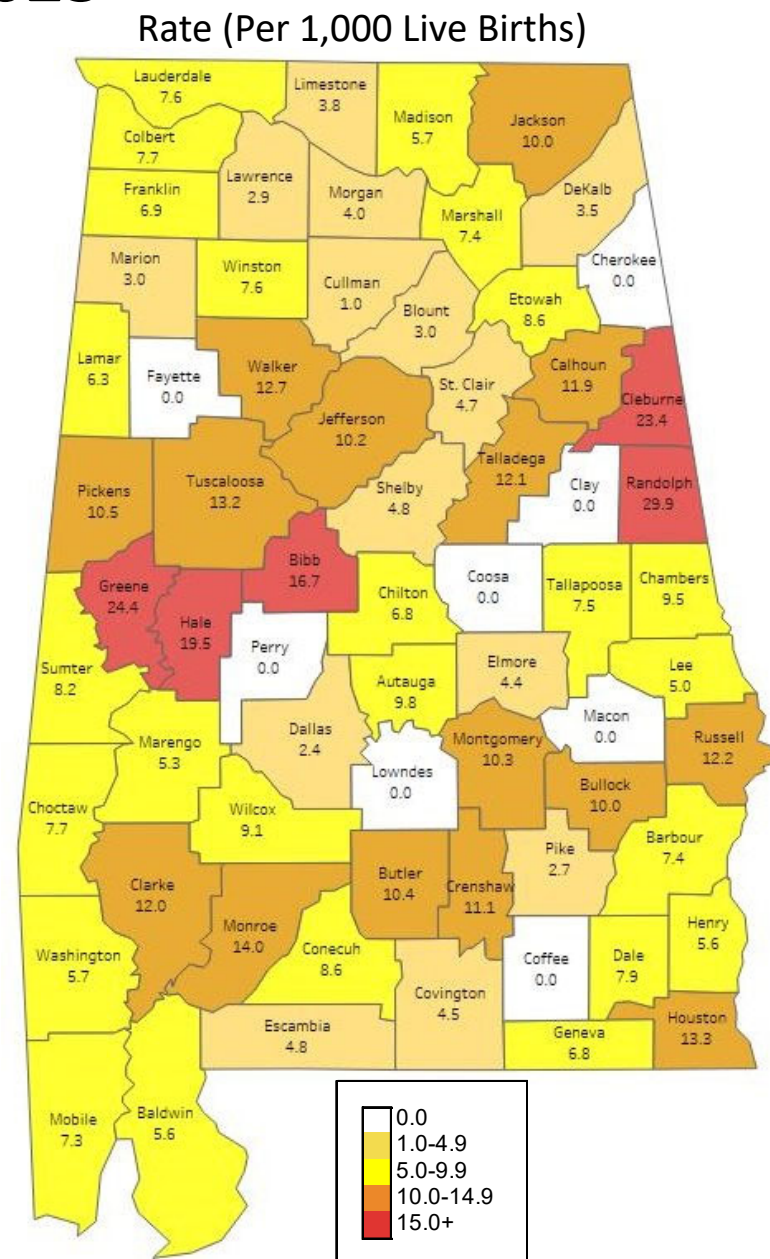
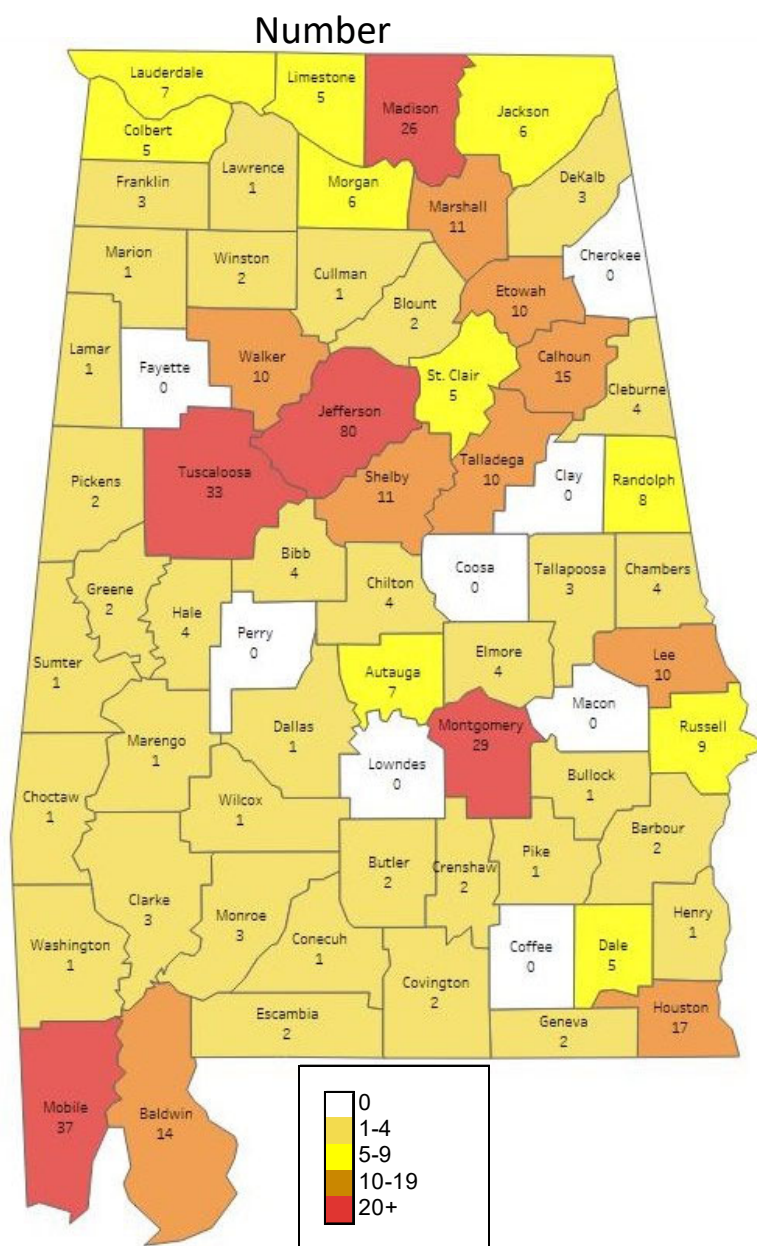
## ALABAMA AND UNITED STATES<sup>1</sup>, 1970-2023



<sup>1</sup> 2023 national data is provisional.

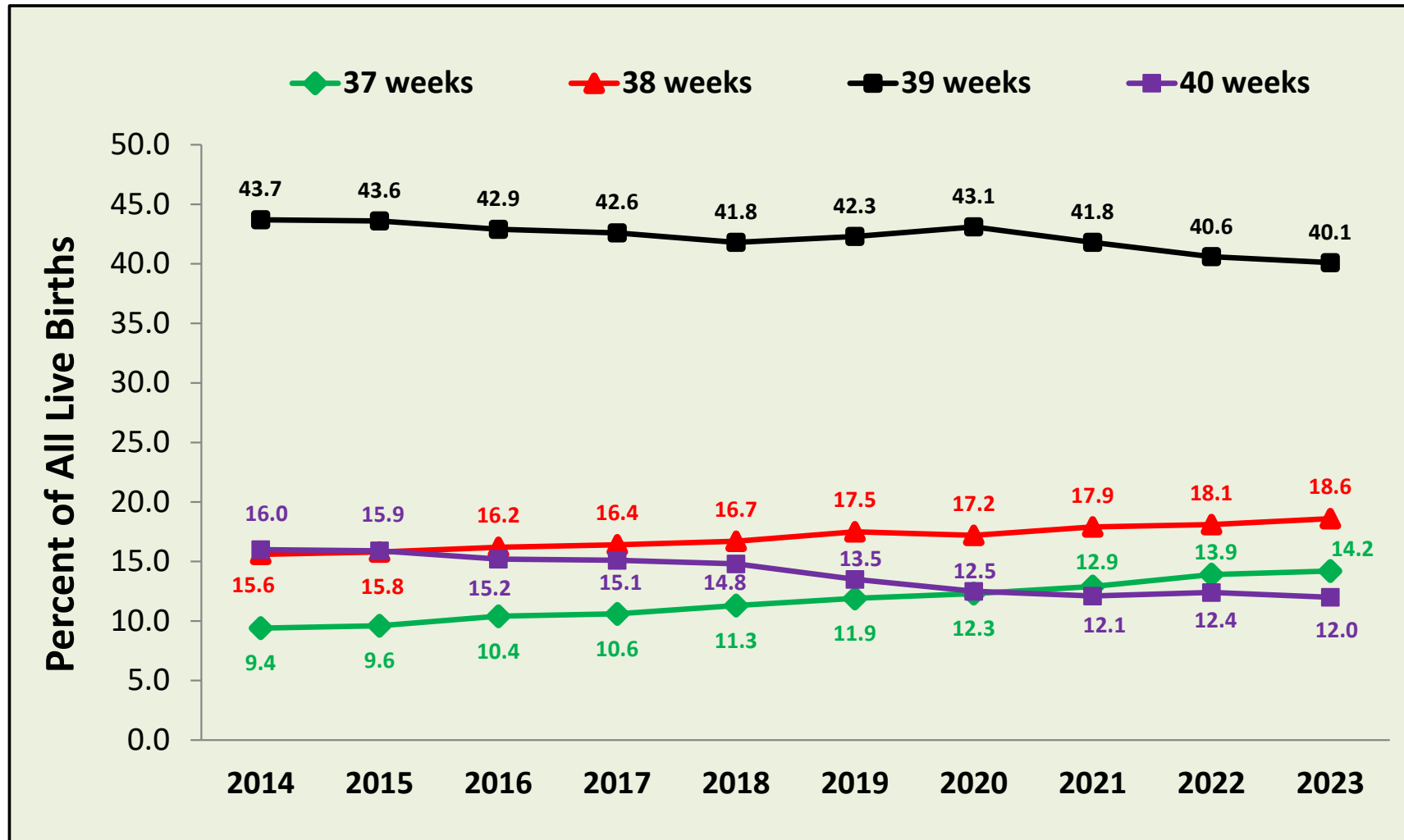
# INFANT MORTALITY BY COUNTY OF RESIDENCE

## ALABAMA, 2023

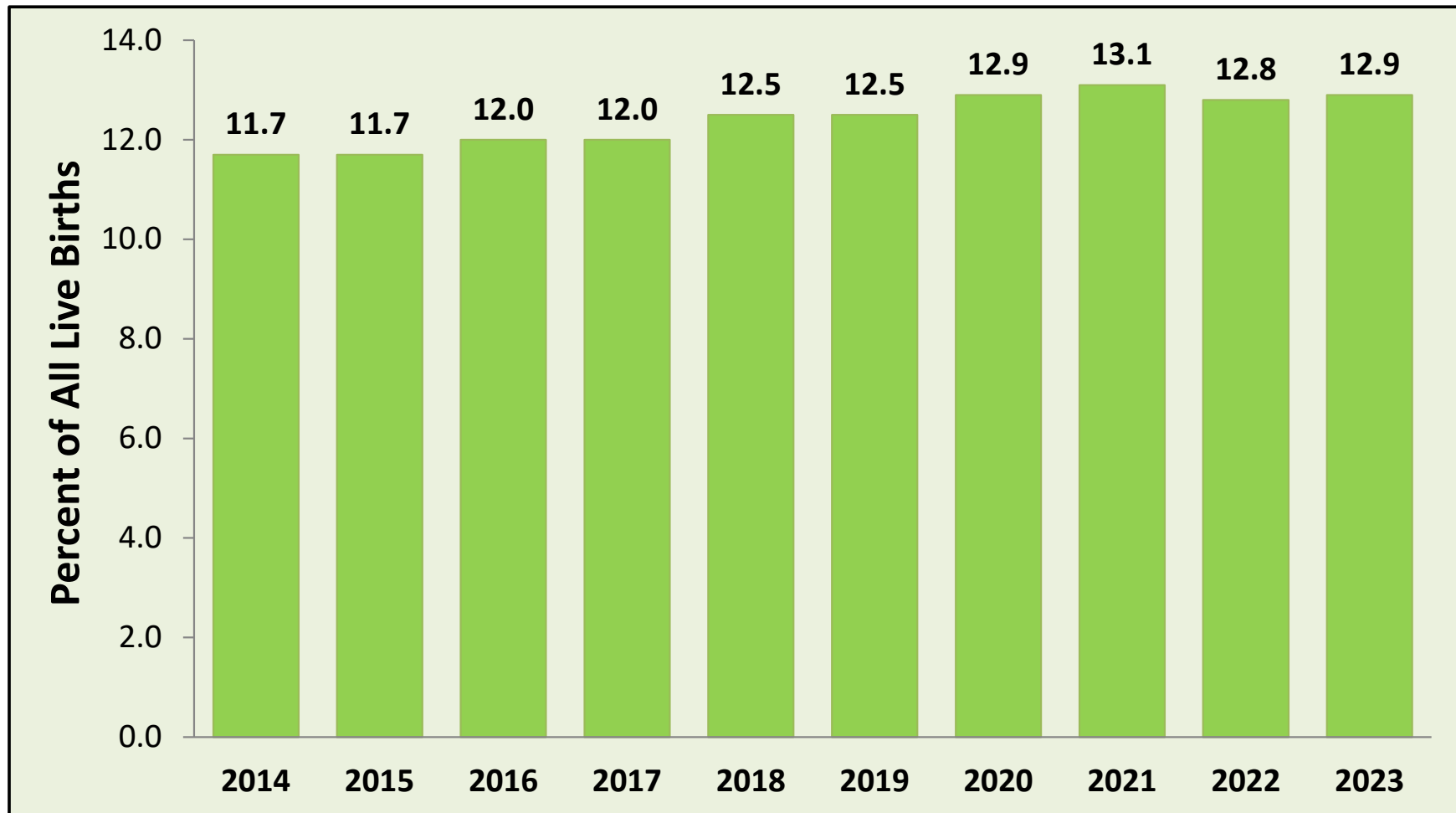




# PERCENT OF BIRTHS AT 37-40 WEEKS GESTATION ALABAMA, 2014-2023

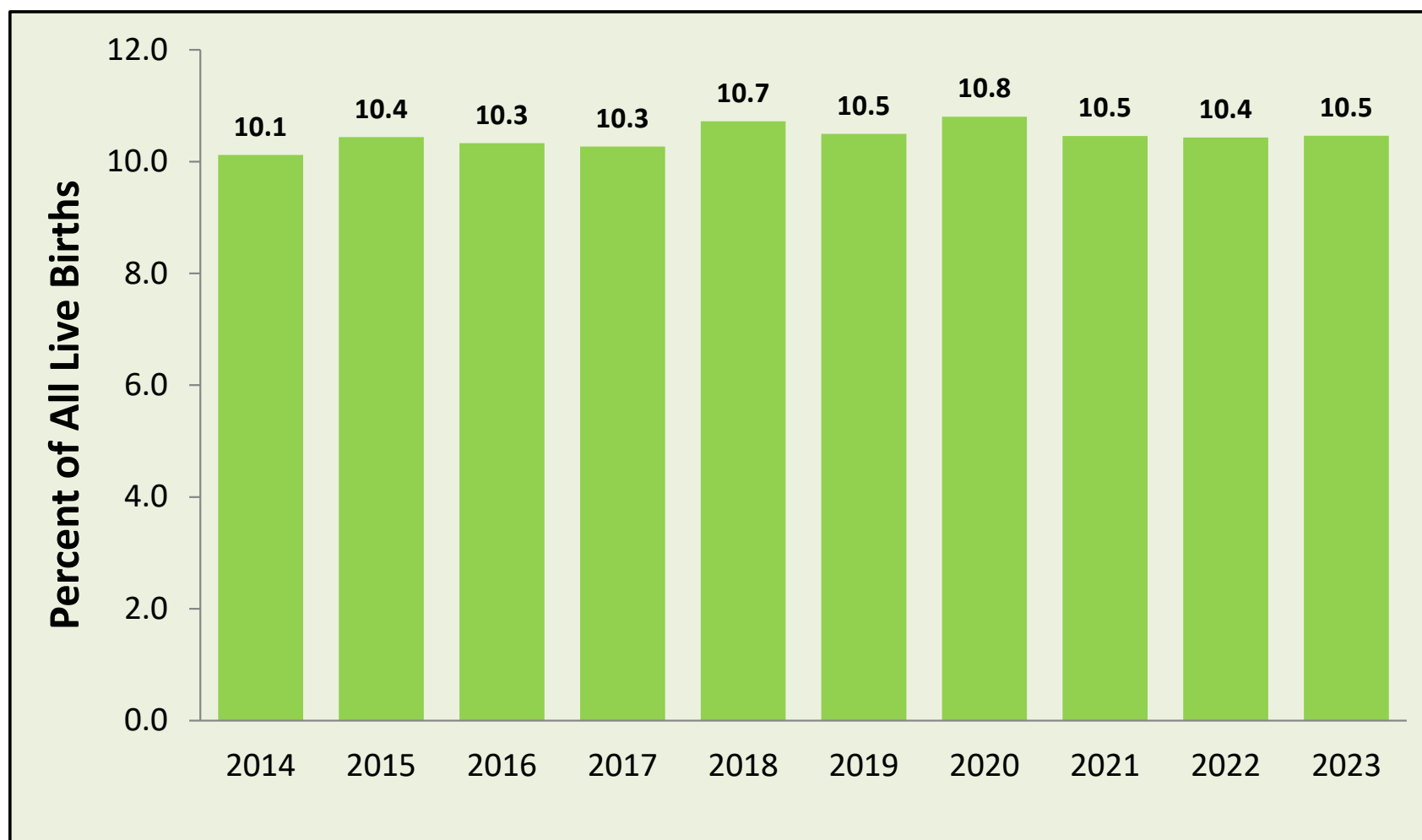


# PERCENT OF BIRTHS LESS THAN 37 WEEKS GESTATION ALABAMA, 2014-2023



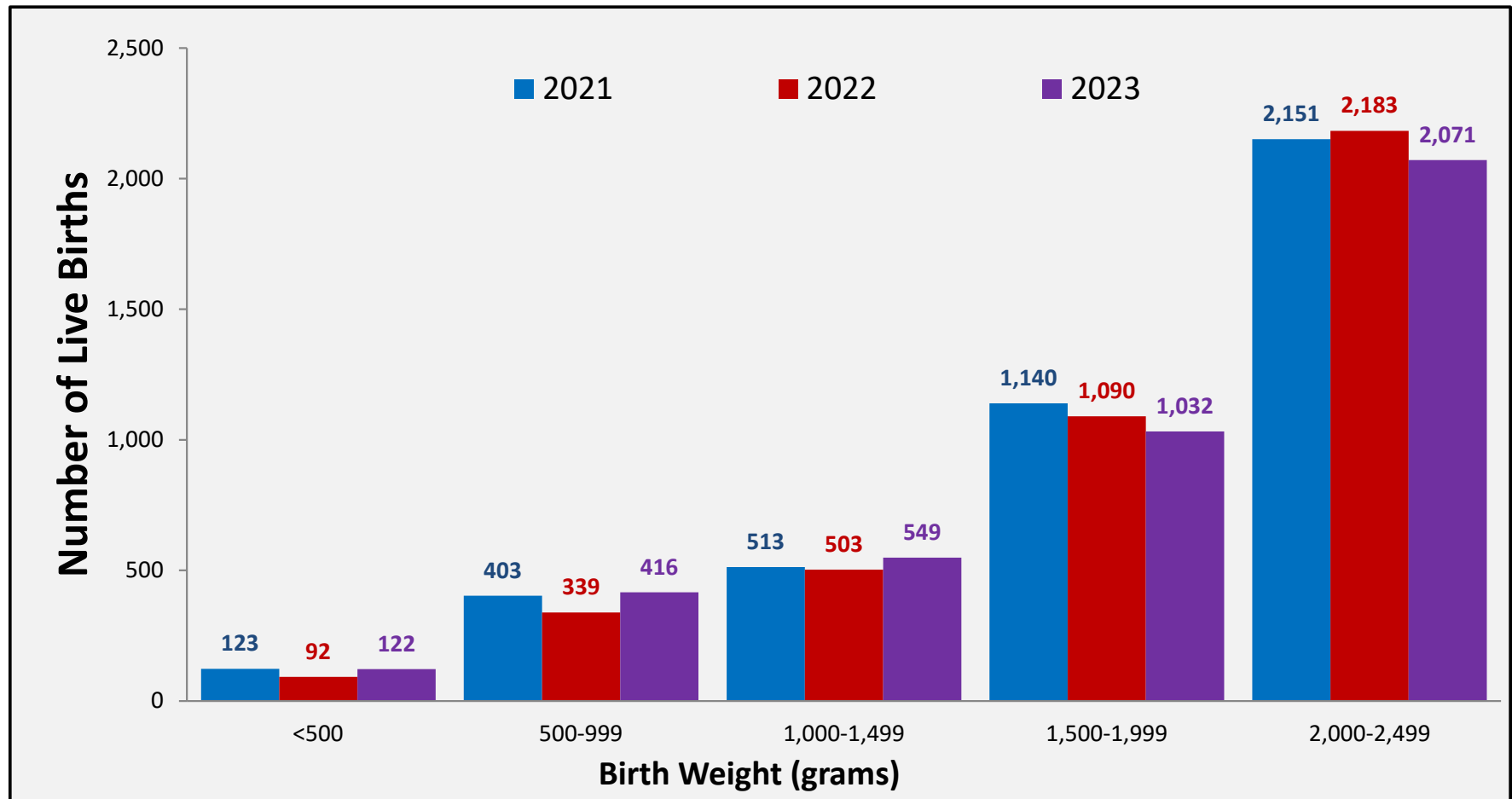
# PERCENT OF LOW WEIGHT BIRTHS\*

## ALABAMA, 2014-2023



\*Low birth weight is weight at birth under 2,500 grams.

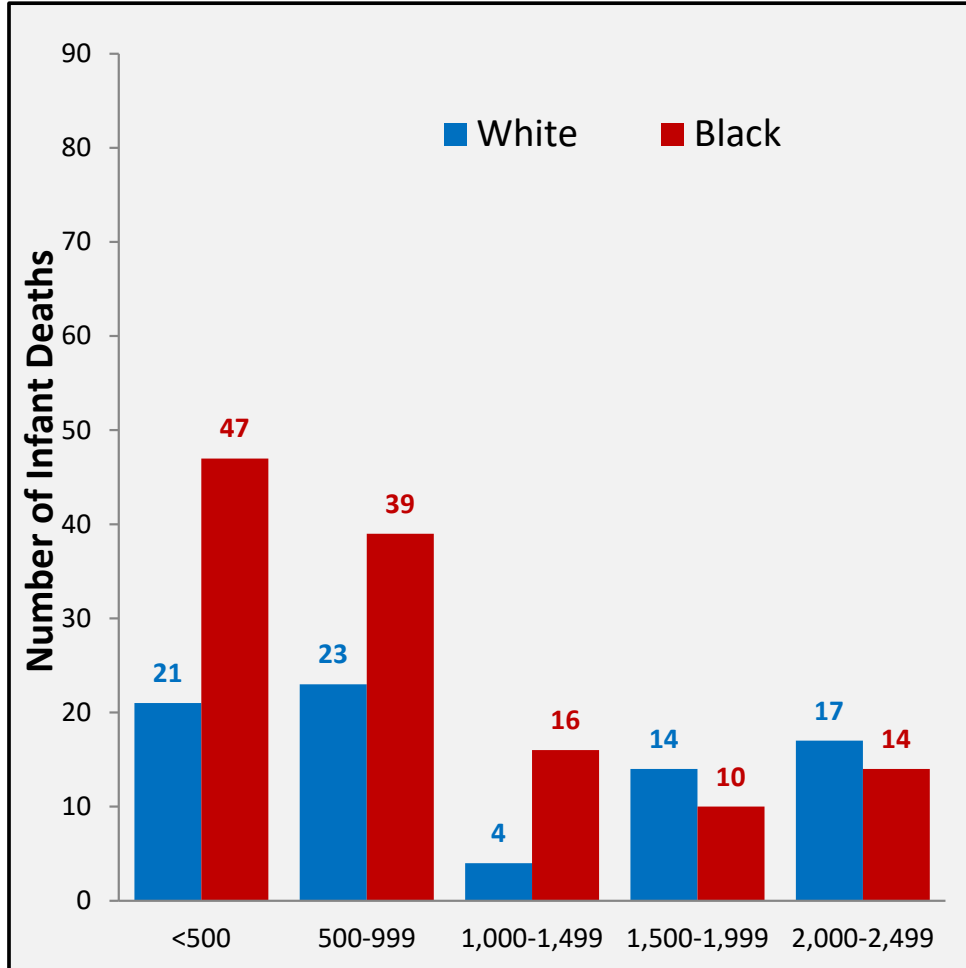
# NUMBER OF PRETERM BIRTHS\* BY BIRTH WEIGHT ALABAMA, 2021-2023



\*Preterm birth is a live birth occurring before the 37<sup>th</sup> week of gestation.

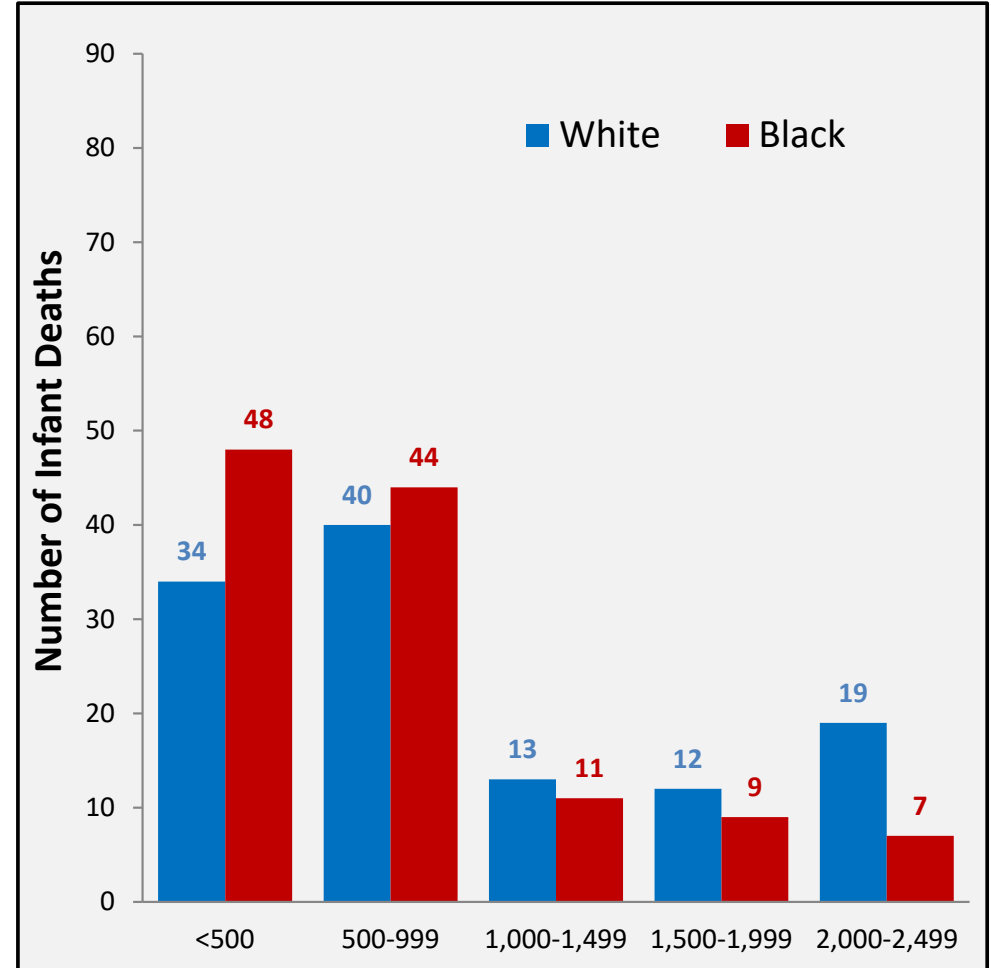
# NUMBER OF INFANT DEATHS WITH PRETERM BIRTHS BY RACE OF INFANT AND BIRTH WEIGHT ALABAMA, 2022 vs. 2023

2022



Birth Weight (grams)

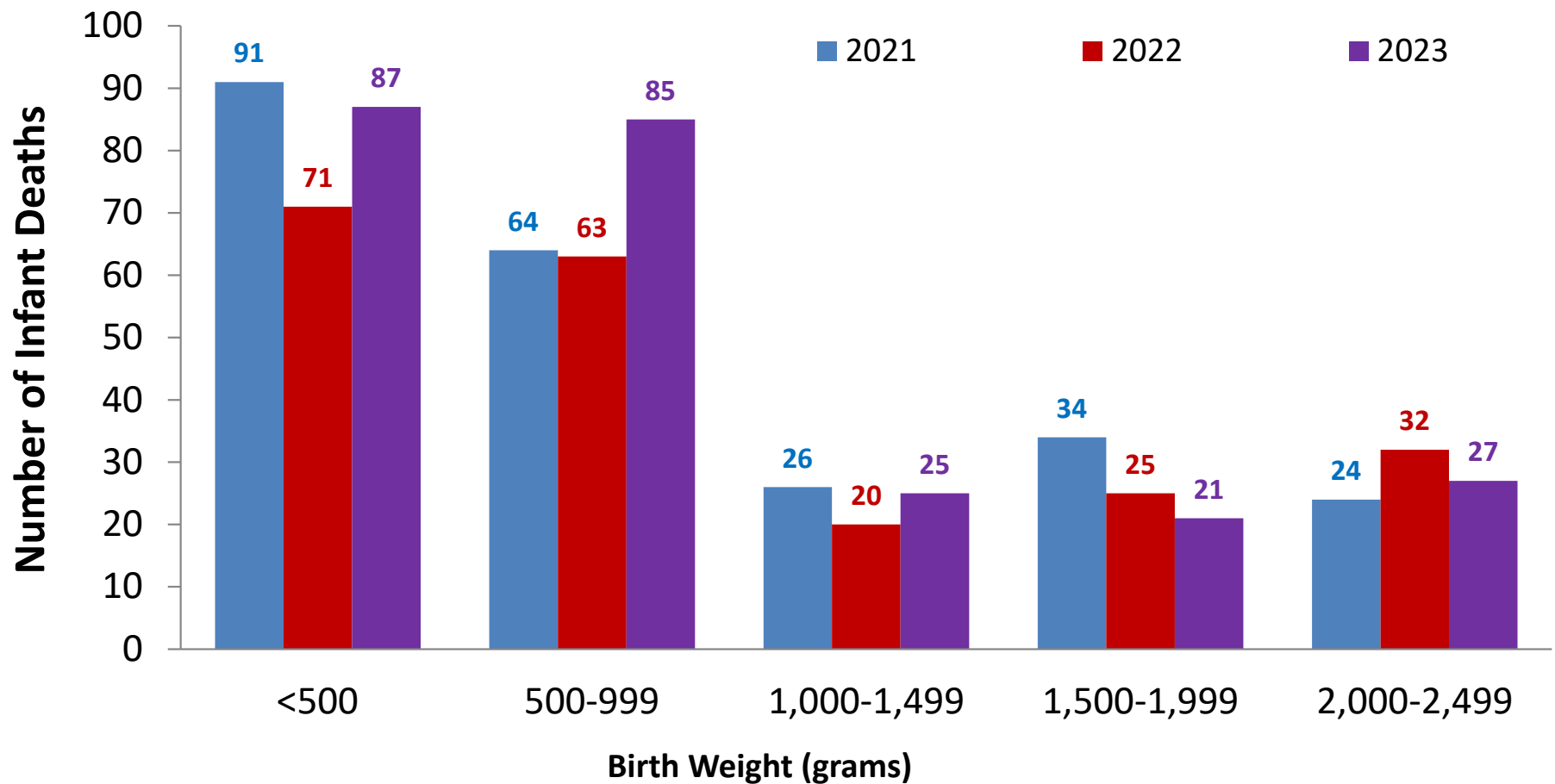
2023



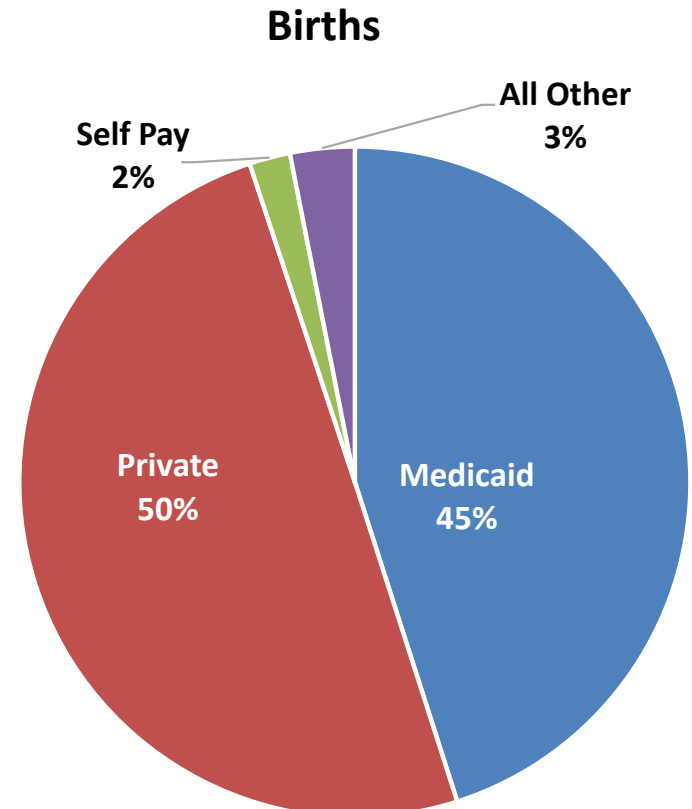
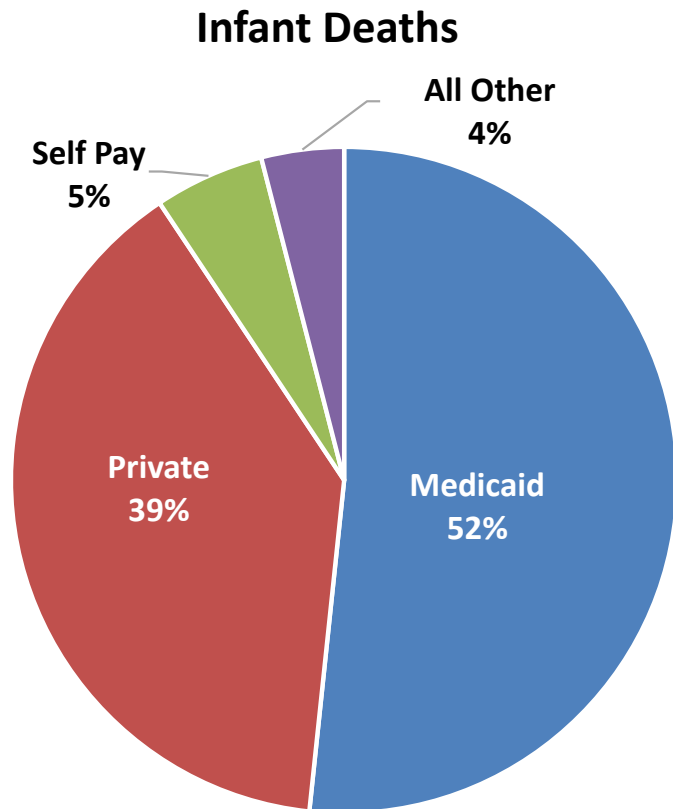
Birth Weight (grams)

\*Above graphs exclude racial groups other than White and Black.

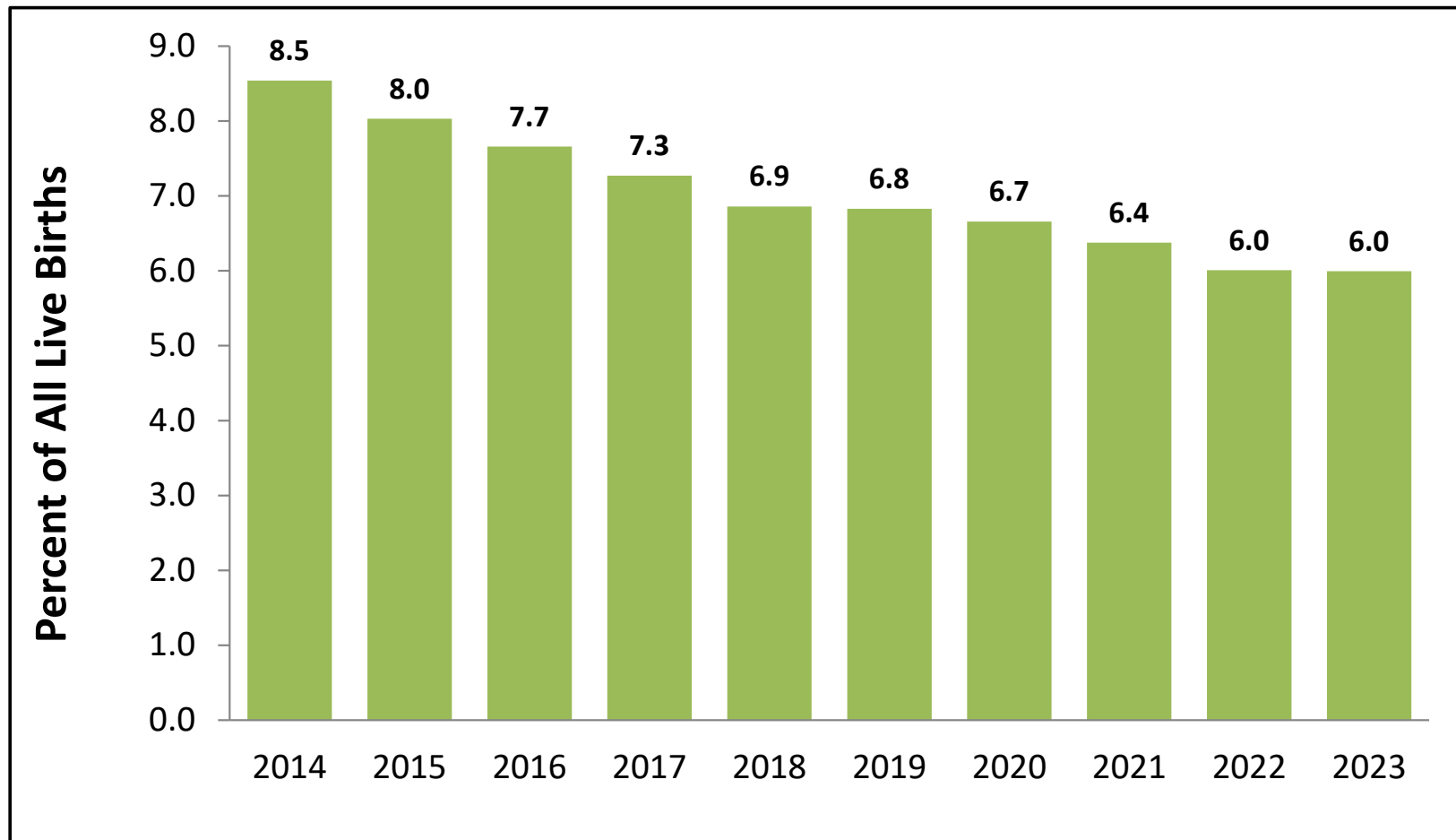
# NUMBER OF INFANT DEATHS WITH PRETERM BIRTHS BY BIRTH WEIGHT ALABAMA, 2021-2023



# INFANT DEATHS AND BIRTHS BY PAYMENT SOURCE AT BIRTH ALABAMA, 2023

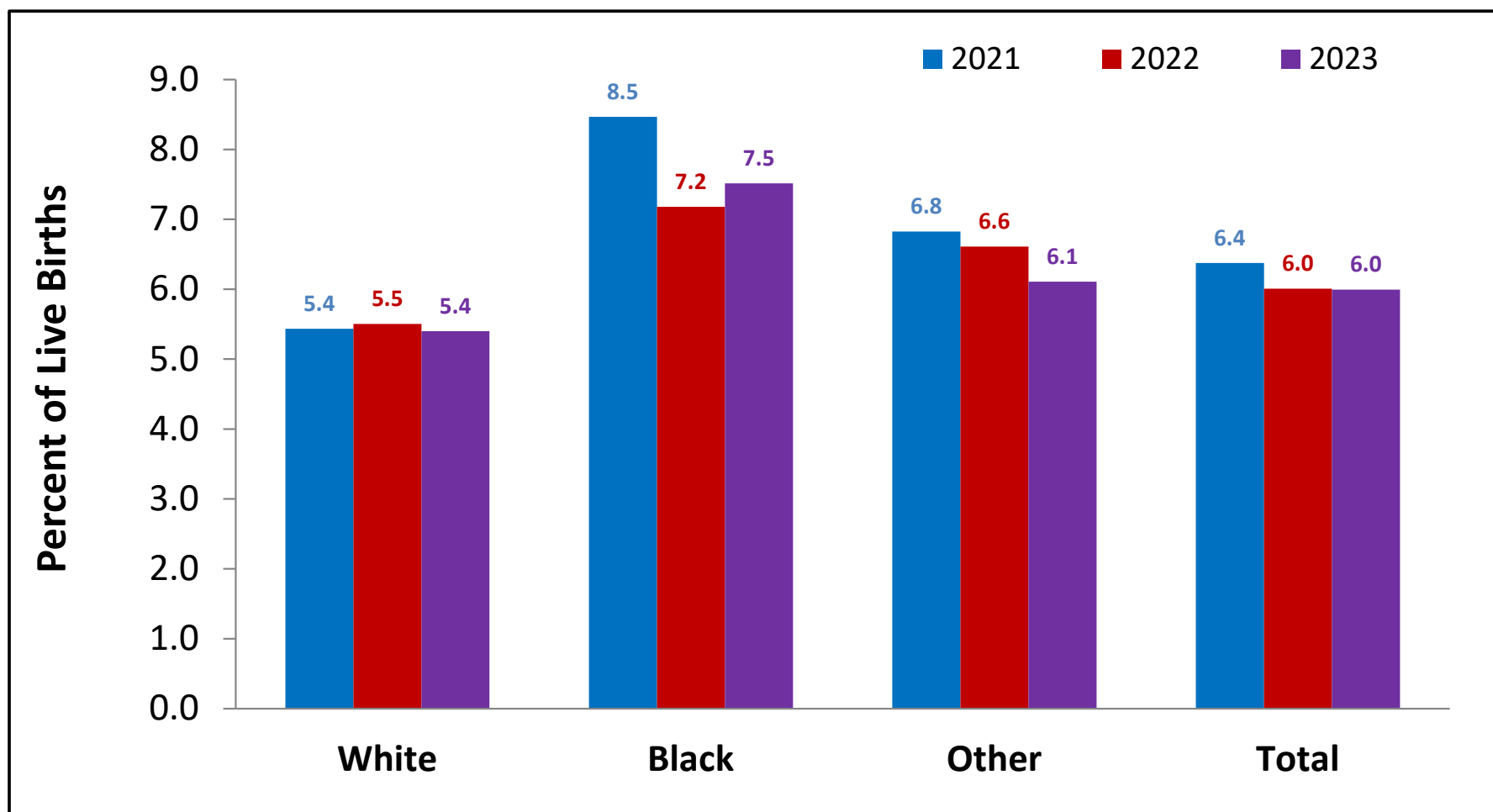


# PERCENT OF BIRTHS TO TEENAGERS (AGES 10-19) ALABAMA, 2014-2023

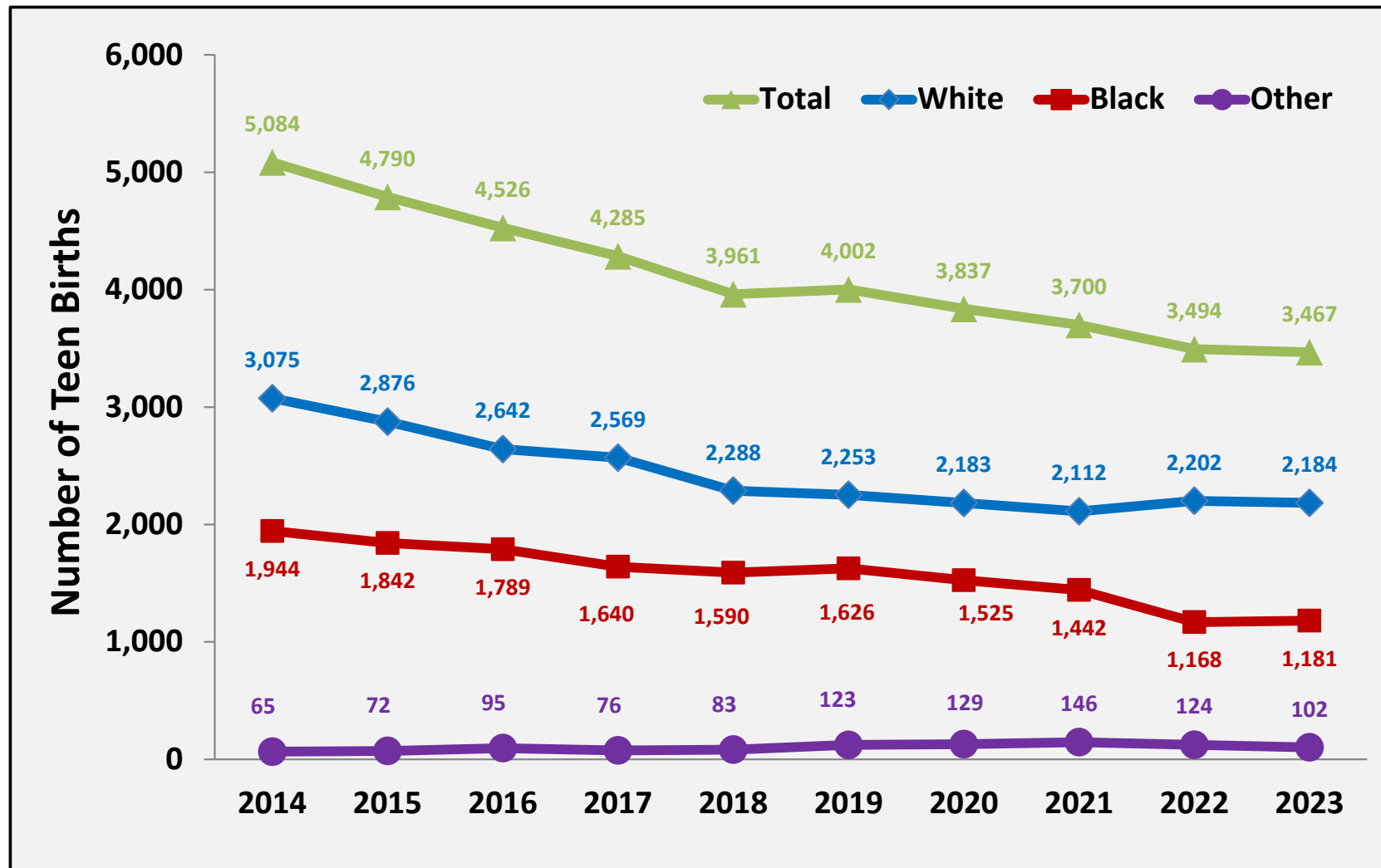




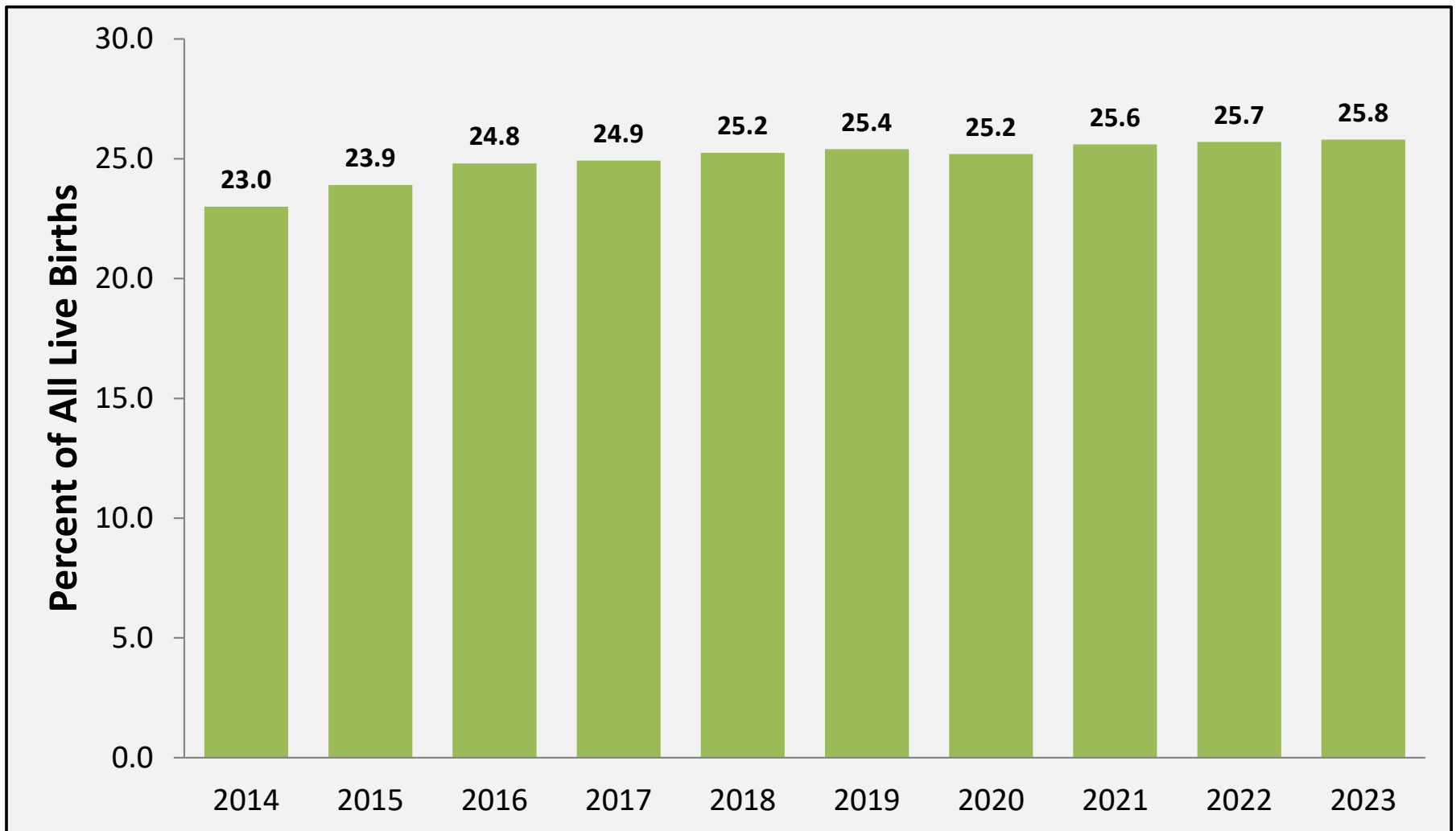
# PERCENT OF BIRTHS TO TEENAGERS (AGES 10-19) BY RACE ALABAMA, 2021-2023



# NUMBER OF BIRTHS TO TEENAGERS (AGES 10-19) ALABAMA, 2014-2023

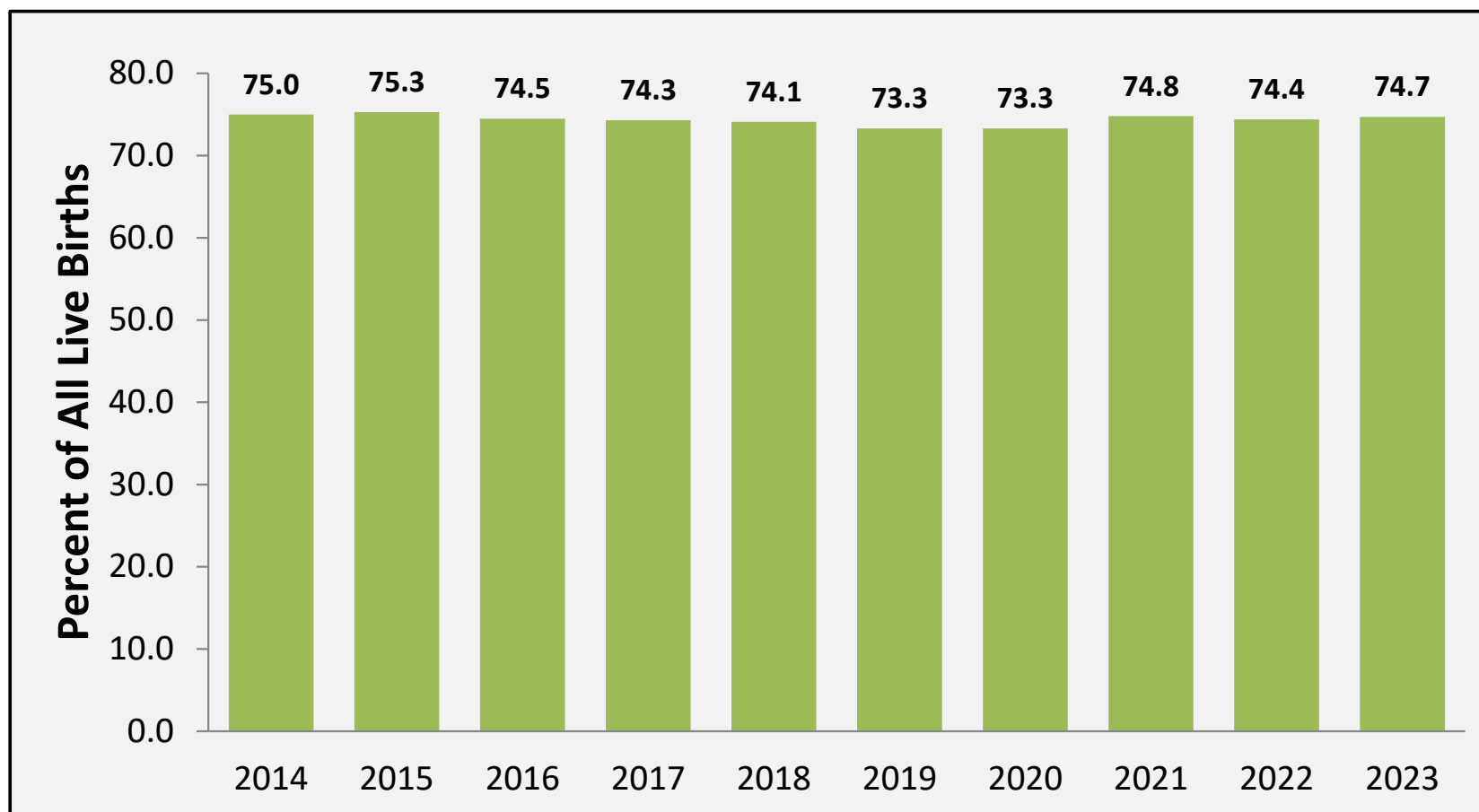


# PERCENT OF BIRTHS WITH A BIRTH INTERVAL LESS THAN 2 YEARS ALABAMA, 2014-2023



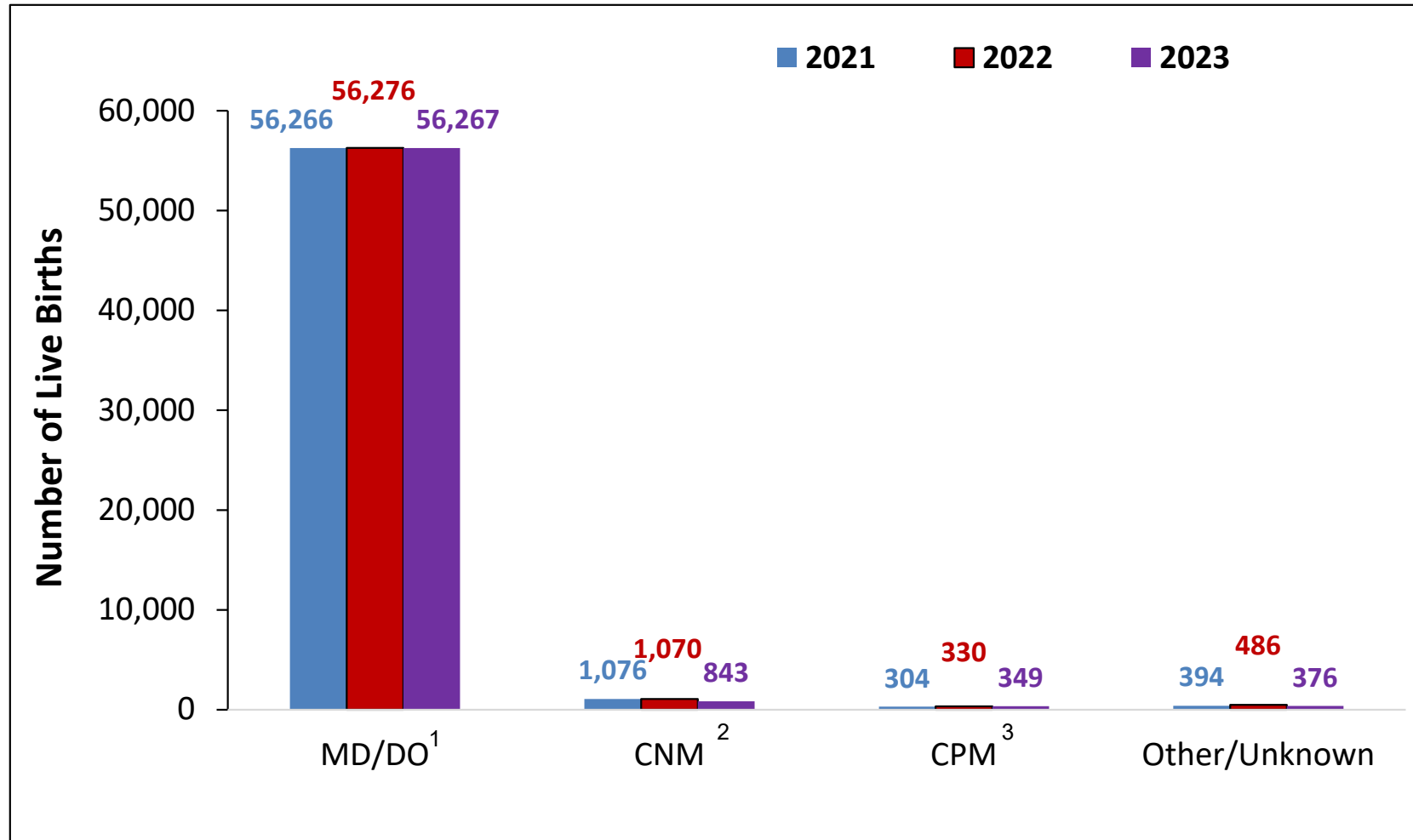
# PERCENT OF BIRTHS WITH ADEQUATE PRENATAL CARE<sup>1</sup>

## ALABAMA, 2014-2023



<sup>1</sup>Adequacy of care includes both adequate plus and adequate as measured by the Kotelchuck index. Percentage calculation excludes unknown status.

# NUMBER OF BIRTHS BY ATTENDANT ALABAMA, 2021-2023



<sup>1</sup>Medical Doctor/Doctor of Osteopathy

<sup>2</sup>Certified Nurse Midwife

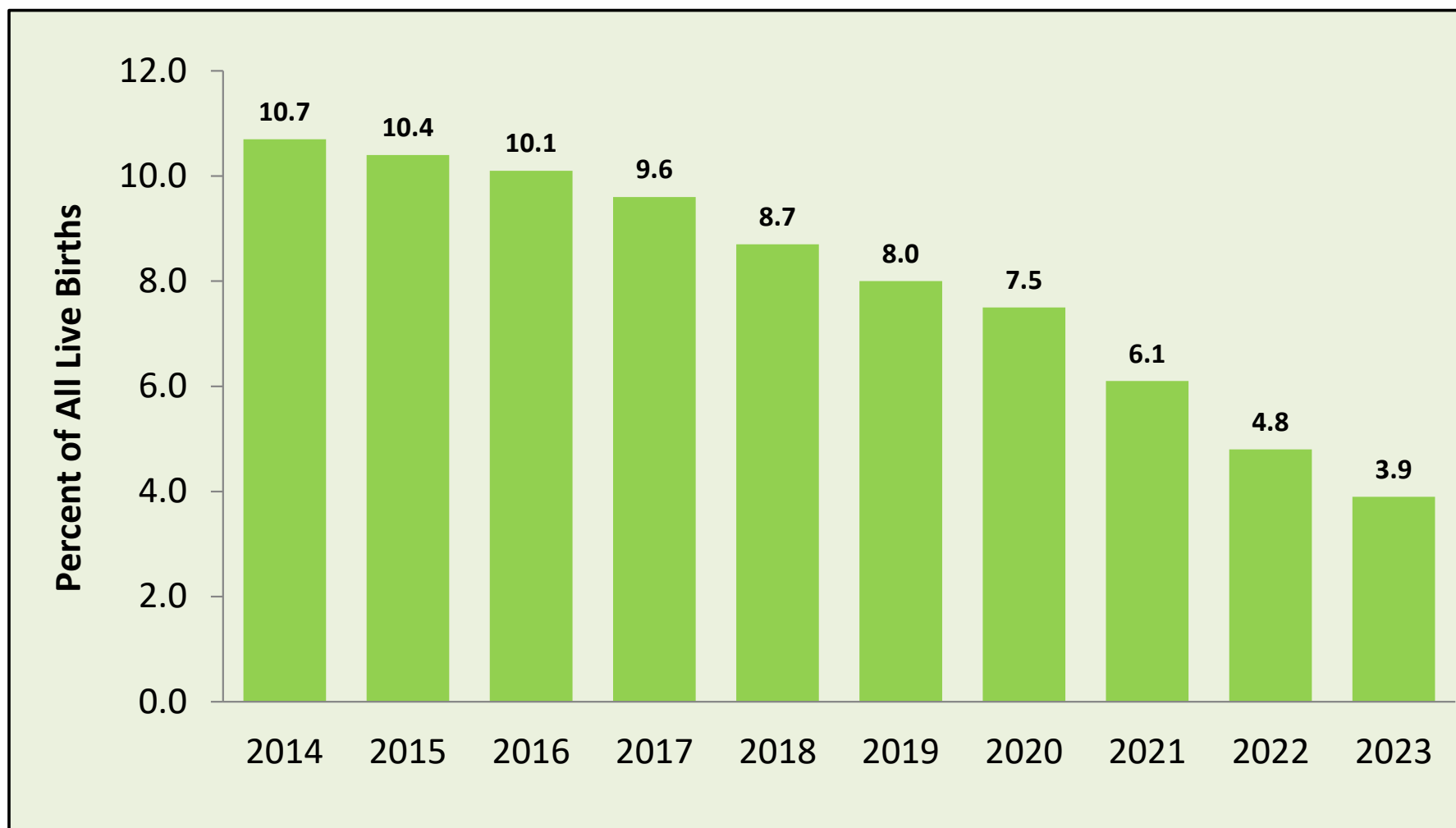
<sup>3</sup>Certified Professional Midwife

# PERCENT OF BIRTHS WITH NO PRENATAL CARE ALABAMA, 2014-2023



# PERCENT OF BIRTHS WITH MATERNAL SMOKING

## ALABAMA, 2014-2023



# INFANT MORTALITY RATES BY INFANT AGE

## ALABAMA vs. UNITED STATES

### Alabama

Change was significant from 2022-2023 for the following indicators:

- Infant Mortality<sup>1</sup> (6.7 to 7.8)
- Neonatal Mortality<sup>2</sup> (3.6 to 4.9)

Change was not significant from 2022-2023 for the following indicator:

- Postneonatal Mortality<sup>3</sup> (3.1 to 2.9)

### United States

Change was not significant when comparing final 2022 data and provisional 2023 data for the following indicators:

- Infant mortality<sup>1</sup> (5.6 to 5.6)
- Neonatal Mortality<sup>2</sup> (3.6 to 3.7)
- Postneonatal Mortality<sup>3</sup> (2.0 to 2.0)

<https://www.cdc.gov/nchs/nvss/vsrr/infant-mortality-dashboard.htm>

<sup>1</sup> Infant Mortality Rate is the number of deaths of infants in the first year of life per 1,000 live births.

<sup>2</sup> Neonatal Mortality Rate is the number of deaths of infants aged 0 to 27 days of life per 1,000 live births.

<sup>3</sup> Postneonatal Mortality Rate is the number of deaths of infants aged 28 to 364 days of life per 1,000 live births.



# LEADING CAUSES OF INFANT DEATHS

## ALABAMA, 2023

- Three leading causes of infant deaths
  - Congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
  - Disorders related to short gestation and low birth weight, not elsewhere classified (P07)
  - Sudden infant death syndrome (R95)
- Three leading causes of infant deaths accounted for 42.3% of infant deaths.

# LEADING CAUSES OF INFANT DEATHS

## ALABAMA, 2023

| Leading Causes of Infant Deaths                                              | Number of Infant Deaths |       |       |       | Percent <sup>1</sup> |              |                           |
|------------------------------------------------------------------------------|-------------------------|-------|-------|-------|----------------------|--------------|---------------------------|
|                                                                              | White                   | Black | Other | Total | AL<br>(2023)         | AL<br>(2022) | US <sup>2</sup><br>(2022) |
| Congenital malformations, deformations and abnormalities (Q00-Q99)           | 68                      | 24    | 1     | 93    | 20.7                 | 17.6         | 19.5                      |
| Disorders related to short gestation and LBW, not elsewhere classified (P07) | 26                      | 38    | 4     | 68    | 15.1                 | 9.7          | 14.0                      |
| Sudden infant death syndrome (R95)                                           | 14                      | 12    | 3     | 29    | 6.5                  | 12.0         | 7.4                       |
| Bacterial sepsis of newborn (P36)                                            | 11                      | 9     | 2     | 22    | 4.9                  | 4.3          | 3.1                       |
| Unintentional injuries (V01-X59)                                             | 8                       | 7     | 0     | 15    | 3.3                  | 5.4          | 6.6                       |
| Newborn affected by maternal complications of pregnancy (P01)                | 7                       | 6     | 0     | 13    | 2.9                  | 3.6          | 5.9                       |

<sup>1</sup> Percent of total infant deaths

<sup>2</sup> Most current national data is for year 2022.

**TOTAL RESIDENT INFANT DEATHS AND INFANT MORTALITY RATES\* BY COUNTY OF RESIDENCE**

**ALABAMA, 2021, 2022, 2023, AND 2021-2023 COMBINED**

| COUNTY OF RESIDENCE | 2021   |      | 2022   |      | 2023   |      | COUNTY OF RESIDENCE | 2021-2023 |      |
|---------------------|--------|------|--------|------|--------|------|---------------------|-----------|------|
|                     | NUMBER | RATE | NUMBER | RATE | NUMBER | RATE |                     | NUMBER    | RATE |
| Total               | 443    | 7.6  | 391    | 6.7  | 449    | 7.8  | Total               | 1,283     | 7.4  |
| Autauga             | 7      | 10.1 | 8      | 11.0 | 7      | 9.8  | Autauga             | 22        | 10.3 |
| Baldwin             | 17     | 6.8  | 14     | 5.5  | 14     | 5.6  | Baldwin             | 45        | 6.0  |
| Barbour             | 2      | 7.3  | 1      | 3.7  | 2      | 7.4  | Barbour             | 5         | 6.1  |
| Bibb                | 3      | 13.0 | 0      | 0.0  | 4      | 16.7 | Bibb                | 7         | 9.8  |
| Blount              | 8      | 11.6 | 4      | 5.8  | 2      | 3.0  | Blount              | 14        | 6.8  |
| Bullock             | 3      | 28.3 | 0      | 0.0  | 1      | 10.0 | Bullock             | 4         | 13.2 |
| Butler              | 1      | 4.6  | 3      | 15.1 | 2      | 10.4 | Butler              | 6         | 9.9  |
| Calhoun             | 14     | 10.5 | 5      | 3.7  | 15     | 11.9 | Calhoun             | 34        | 8.7  |
| Chambers            | 4      | 10.1 | 1      | 2.5  | 4      | 9.5  | Chambers            | 9         | 7.4  |
| Cherokee            | 3      | 11.8 | 1      | 4.5  | 0      | 0.0  | Cherokee            | 4         | 5.8  |
| Chilton             | 3      | 5.6  | 3      | 5.4  | 4      | 6.8  | Chilton             | 10        | 6.0  |
| Choctaw             | 1      | 7.6  | 1      | 7.6  | 1      | 7.7  | Choctaw             | 3         | 7.6  |
| Clarke              | 1      | 3.6  | 4      | 13.4 | 3      | 12.0 | Clarke              | 8         | 9.7  |
| Clay                | 0      | 0.0  | 0      | 0.0  | 0      | 0.0  | Clay                | 0         | 0.0  |
| Cleburne            | 1      | 5.6  | 0      | 0.0  | 4      | 23.4 | Cleburne            | 5         | 9.2  |
| Coffee              | 4      | 6.1  | 4      | 5.8  | 0      | 0.0  | Coffee              | 8         | 4.0  |
| Colbert             | 5      | 7.7  | 3      | 4.9  | 5      | 7.7  | Colbert             | 13        | 6.8  |
| Conecuh             | 1      | 7.4  | 2      | 15.3 | 1      | 8.6  | Conecuh             | 4         | 10.5 |
| Coosa               | 0      | 0.0  | 0      | 0.0  | 0      | 0.0  | Coosa               | 0         | 0.0  |
| Covington           | 2      | 4.7  | 1      | 2.5  | 2      | 4.5  | Covington           | 5         | 3.9  |
| Crenshaw            | 1      | 6.5  | 0      | 0.0  | 2      | 11.1 | Crenshaw            | 3         | 6.1  |
| Cullman             | 5      | 4.9  | 2      | 2.0  | 1      | 1.0  | Cullman             | 8         | 2.6  |
| Dale                | 3      | 4.3  | 2      | 2.9  | 5      | 7.9  | Dale                | 10        | 5.0  |
| Dallas              | 4      | 9.1  | 1      | 2.4  | 1      | 2.4  | Dallas              | 6         | 4.7  |
| DeKalb              | 2      | 2.4  | 7      | 8.5  | 3      | 3.5  | DeKalb              | 12        | 4.8  |
| Elmore              | 7      | 7.4  | 4      | 4.4  | 4      | 4.4  | Elmore              | 15        | 5.4  |
| Escambia            | 4      | 9.4  | 3      | 6.9  | 2      | 4.8  | Escambia            | 9         | 7.1  |
| Etowah              | 7      | 6.2  | 3      | 2.6  | 10     | 8.6  | Etowah              | 20        | 5.8  |
| Fayette             | 1      | 5.3  | 2      | 12.0 | 0      | 0.0  | Fayette             | 3         | 5.7  |
| Franklin            | 1      | 2.3  | 2      | 4.7  | 3      | 6.9  | Franklin            | 6         | 4.6  |
| Geneva              | 1      | 3.5  | 3      | 10.1 | 2      | 6.8  | Geneva              | 6         | 6.8  |
| Greene              | 0      | 0.0  | 0      | 0.0  | 2      | 24.4 | Greene              | 2         | 7.9  |
| Hale                | 2      | 9.7  | 3      | 13.9 | 4      | 19.5 | Hale                | 9         | 14.4 |
| Henry               | 0      | 0.0  | 2      | 11.5 | 1      | 5.6  | Henry               | 3         | 5.7  |
| Houston             | 10     | 7.5  | 6      | 4.8  | 17     | 13.3 | Houston             | 33        | 8.5  |
| Jackson             | 3      | 5.3  | 4      | 7.2  | 6      | 10.0 | Jackson             | 13        | 7.6  |
| Jefferson           | 71     | 8.8  | 73     | 9.4  | 80     | 10.2 | Jefferson           | 224       | 9.5  |
| Lamar               | 2      | 12.7 | 1      | 5.7  | 1      | 6.3  | Lamar               | 4         | 8.1  |
| Lauderdale          | 6      | 6.4  | 6      | 6.3  | 7      | 7.6  | Lauderdale          | 19        | 6.8  |
| Lawrence            | 3      | 7.5  | 0      | 0.0  | 1      | 2.9  | Lawrence            | 4         | 3.6  |
| Lee                 | 14     | 7.4  | 10     | 5.0  | 10     | 5.0  | Lee                 | 34        | 5.8  |
| Limestone           | 5      | 4.2  | 6      | 5.1  | 5      | 3.8  | Limestone           | 16        | 4.3  |
| Lowndes             | 3      | 22.1 | 0      | 0.0  | 0      | 0.0  | Lowndes             | 3         | 8.5  |
| Macon               | 2      | 11.1 | 1      | 7.0  | 0      | 0.0  | Macon               | 3         | 6.0  |
| Madison             | 25     | 5.8  | 19     | 4.2  | 26     | 5.7  | Madison             | 70        | 5.2  |
| Marengo             | 3      | 13.1 | 2      | 9.2  | 1      | 5.3  | Marengo             | 6         | 9.5  |
| Marion              | 1      | 3.2  | 1      | 3.1  | 1      | 3.0  | Marion              | 3         | 3.1  |
| Marshall            | 10     | 6.7  | 8      | 5.2  | 11     | 7.4  | Marshall            | 29        | 6.4  |
| Mobile              | 46     | 9.0  | 42     | 8.4  | 37     | 7.3  | Mobile              | 125       | 8.2  |
| Monroe              | 2      | 8.3  | 0      | 0.0  | 3      | 14.0 | Monroe              | 5         | 7.4  |
| Montgomery          | 31     | 10.1 | 30     | 10.2 | 29     | 10.3 | Montgomery          | 90        | 10.2 |
| Morgan              | 13     | 9.3  | 13     | 8.8  | 6      | 4.0  | Morgan              | 32        | 7.3  |
| Perry               | 1      | 11.9 | 2      | 20.4 | 0      | 0.0  | Perry               | 3         | 11.7 |
| Pickens             | 1      | 5.7  | 3      | 15.6 | 2      | 10.5 | Pickens             | 6         | 10.8 |
| Pike                | 2      | 5.8  | 5      | 13.4 | 1      | 2.7  | Pike                | 8         | 7.4  |
| Randolph            | 0      | 0.0  | 1      | 4.0  | 8      | 29.9 | Randolph            | 9         | 11.7 |
| Russell             | 5      | 6.2  | 5      | 6.3  | 9      | 12.2 | Russell             | 19        | 8.1  |
| St Clair            | 5      | 4.9  | 6      | 5.9  | 5      | 4.8  | St Clair            | 16        | 5.2  |
| Shelby              | 10     | 4.4  | 9      | 3.7  | 11     | 4.7  | Shelby              | 30        | 4.2  |
| Sumter              | 1      | 7.6  | 2      | 15.5 | 1      | 8.2  | Sumter              | 4         | 10.4 |
| Talladega           | 10     | 11.6 | 12     | 13.8 | 10     | 12.1 | Talladega           | 32        | 12.5 |
| Tallapoosa          | 1      | 2.4  | 4      | 11.1 | 3      | 7.5  | Tallapoosa          | 8         | 6.8  |
| Tuscaloosa          | 28     | 11.5 | 24     | 9.5  | 33     | 13.2 | Tuscaloosa          | 85        | 11.3 |
| Walker              | 5      | 6.6  | 4      | 4.8  | 10     | 12.7 | Walker              | 19        | 8.0  |
| Washington          | 3      | 16.2 | 0      | 0.0  | 1      | 5.7  | Washington          | 4         | 7.2  |
| Wilcox              | 1      | 8.5  | 1      | 8.8  | 1      | 9.1  | Wilcox              | 3         | 8.8  |
| Winston             | 2      | 9.3  | 2      | 7.3  | 2      | 7.6  | Winston             | 6         | 8.0  |

\*Rate is per 1,000 live births.

**WHITE RESIDENT INFANT DEATHS AND INFANT MORTALITY RATES\* BY COUNTY OF RESIDENCE**

**ALABAMA, 2021, 2022, 2023, AND 2021-2023 COMBINED**

| COUNTY OF RESIDENCE | 2021   |      | 2022   |      | 2023   |      | COUNTY OF RESIDENCE | 2021-2023 |      |
|---------------------|--------|------|--------|------|--------|------|---------------------|-----------|------|
|                     | NUMBER | RATE | NUMBER | RATE | NUMBER | RATE |                     | NUMBER    | RATE |
| Total               | 226    | 5.8  | 174    | 4.3  | 229    | 5.7  | Total               | 629       | 5.3  |
| Autauga             | 4      | 7.8  | 5      | 9.2  | 4      | 7.4  | Autauga             | 13        | 8.1  |
| Baldwin             | 11     | 5.1  | 10     | 4.7  | 10     | 4.8  | Baldwin             | 31        | 4.9  |
| Barbour             | 0      | 0.0  | 0      | 0.0  | 0      | 0.0  | Barbour             | 0         | 0.0  |
| Bibb                | 1      | 5.6  | 0      | 0.0  | 3      | 16.3 | Bibb                | 4         | 7.3  |
| Blount              | 7      | 10.6 | 3      | 4.5  | 2      | 3.1  | Blount              | 12        | 6.1  |
| Bullock             | 0      | 0.0  | 0      | 0.0  | 0      | 0.0  | Bullock             | 0         | 0.0  |
| Butler              | 1      | 9.7  | 1      | 10.1 | 1      | 10.6 | Butler              | 3         | 10.1 |
| Calhoun             | 8      | 8.2  | 3      | 3.0  | 9      | 9.2  | Calhoun             | 20        | 6.8  |
| Chambers            | 4      | 16.1 | 1      | 4.0  | 1      | 3.9  | Chambers            | 6         | 7.9  |
| Cherokee            | 3      | 12.5 | 1      | 4.8  | 0      | 0.0  | Cherokee            | 4         | 6.1  |
| Chilton             | 3      | 6.4  | 2      | 4.1  | 3      | 5.8  | Chilton             | 8         | 5.4  |
| Choctaw             | 1      | 12.3 | 0      | 0.0  | 1      | 11.8 | Choctaw             | 2         | 8.0  |
| Clarke              | 1      | 7.9  | 0      | 0.0  | 0      | 0.0  | Clarke              | 1         | 2.5  |
| Clay                | 0      | 0.0  | 0      | 0.0  | 0      | 0.0  | Clay                | 0         | 0.0  |
| Cleburne            | 1      | 5.9  | 0      | 0.0  | 4      | 23.7 | Cleburne            | 5         | 9.6  |
| Coffee              | 3      | 6.1  | 1      | 1.9  | 0      | 0.0  | Coffee              | 4         | 2.6  |
| Colbert             | 3      | 5.6  | 3      | 5.8  | 4      | 7.5  | Colbert             | 10        | 6.3  |
| Conecuh             | 1      | 17.5 | 1      | 13.5 | 0      | 0.0  | Conecuh             | 2         | 10.4 |
| Coosa               | 0      | 0.0  | 0      | 0.0  | 0      | 0.0  | Coosa               | 0         | 0.0  |
| Covington           | 2      | 5.6  | 0      | 0.0  | 1      | 2.7  | Covington           | 3         | 2.7  |
| Crenshaw            | 1      | 8.8  | 0      | 0.0  | 2      | 15.0 | Crenshaw            | 3         | 8.2  |
| Cullman             | 4      | 4.0  | 2      | 2.1  | 1      | 1.0  | Cullman             | 7         | 2.4  |
| Dale                | 2      | 4.1  | 1      | 1.9  | 3      | 6.6  | Dale                | 6         | 4.1  |
| Dallas              | 0      | 0.0  | 0      | 0.0  | 1      | 8.8  | Dallas              | 1         | 3.4  |
| DeKalb              | 2      | 2.8  | 4      | 5.2  | 2      | 2.4  | DeKalb              | 8         | 3.5  |
| Elmore              | 4      | 5.6  | 2      | 2.9  | 3      | 4.2  | Elmore              | 9         | 4.2  |
| Escambia            | 3      | 10.9 | 3      | 10.5 | 1      | 3.9  | Escambia            | 7         | 8.6  |
| Etowah              | 3      | 3.4  | 3      | 3.2  | 4      | 4.3  | Etowah              | 10        | 3.7  |
| Fayette             | 1      | 6.2  | 2      | 13.3 | 0      | 0.0  | Fayette             | 3         | 6.5  |
| Franklin            | 1      | 2.6  | 1      | 2.5  | 3      | 7.1  | Franklin            | 5         | 4.1  |
| Geneva              | 0      | 0.0  | 2      | 7.2  | 1      | 3.8  | Geneva              | 3         | 3.7  |
| Greene              | 0      | 0.0  | 0      | 0.0  | 0      | 0.0  | Greene              | 0         | 0.0  |
| Hale                | 1      | 11.2 | 1      | 11.2 | 0      | 0.0  | Hale                | 2         | 7.5  |
| Henry               | 0      | 0.0  | 2      | 15.6 | 1      | 7.5  | Henry               | 3         | 8.1  |
| Houston             | 3      | 3.6  | 2      | 2.5  | 6      | 7.5  | Houston             | 11        | 4.5  |
| Jackson             | 3      | 5.7  | 3      | 5.6  | 6      | 10.5 | Jackson             | 12        | 7.4  |
| Jefferson           | 24     | 5.5  | 18     | 4.1  | 28     | 6.3  | Jefferson           | 70        | 5.3  |
| Lamar               | 2      | 14.2 | 0      | 0.0  | 1      | 7.2  | Lamar               | 3         | 6.9  |
| Lauderdale          | 4      | 5.0  | 3      | 3.6  | 6      | 7.3  | Lauderdale          | 13        | 5.3  |
| Lawrence            | 3      | 8.5  | 0      | 0.0  | 1      | 3.3  | Lawrence            | 4         | 4.0  |
| Lee                 | 6      | 4.4  | 3      | 2.1  | 6      | 4.2  | Lee                 | 15        | 3.5  |
| Limestone           | 5      | 4.9  | 5      | 4.8  | 3      | 2.6  | Limestone           | 13        | 4.1  |
| Lowndes             | 1      | 40.0 | 0      | 0.0  | 0      | 0.0  | Lowndes             | 1         | 13.0 |
| Macon               | 0      | 0.0  | 0      | 0.0  | 0      | 0.0  | Macon               | 0         | 0.0  |
| Madison             | 13     | 4.3  | 6      | 1.9  | 11     | 3.3  | Madison             | 30        | 3.2  |
| Marengo             | 1      | 9.6  | 0      | 0.0  | 0      | 0.0  | Marengo             | 1         | 3.5  |
| Marion              | 1      | 3.4  | 1      | 3.2  | 1      | 3.2  | Marion              | 3         | 3.3  |
| Marshall            | 10     | 8.9  | 6      | 4.9  | 10     | 7.5  | Marshall            | 26        | 7.0  |
| Mobile              | 25     | 8.9  | 19     | 6.9  | 18     | 6.3  | Mobile              | 62        | 7.4  |
| Monroe              | 1      | 9.2  | 0      | 0.0  | 2      | 15.0 | Monroe              | 3         | 8.1  |
| Montgomery          | 6      | 6.3  | 3      | 3.1  | 7      | 7.1  | Montgomery          | 16        | 5.5  |
| Morgan              | 5      | 4.3  | 9      | 7.2  | 3      | 2.3  | Morgan              | 17        | 4.6  |
| Perry               | 0      | 0.0  | 0      | 0.0  | 0      | 0.0  | Perry               | 0         | 0.0  |
| Pickens             | 1      | 9.5  | 0      | 0.0  | 0      | 0.0  | Pickens             | 1         | 3.1  |
| Pike                | 1      | 5.6  | 0      | 0.0  | 1      | 4.8  | Pike                | 2         | 3.4  |
| Randolph            | 0      | 0.0  | 1      | 4.8  | 3      | 13.7 | Randolph            | 4         | 6.3  |
| Russell             | 2      | 4.4  | 5      | 11.3 | 3      | 7.6  | Russell             | 10        | 7.8  |
| St Clair            | 4      | 4.4  | 4      | 4.4  | 4      | 4.4  | St Clair            | 12        | 4.4  |
| Shelby              | 5      | 2.7  | 5      | 2.5  | 6      | 3.1  | Shelby              | 16        | 2.7  |
| Sumter              | 0      | 0.0  | 1      | 29.4 | 0      | 0.0  | Sumter              | 1         | 10.8 |
| Talladega           | 5      | 9.3  | 9      | 15.5 | 5      | 9.0  | Talladega           | 19        | 11.4 |
| Tallapoosa          | 0      | 0.0  | 2      | 8.5  | 3      | 11.0 | Tallapoosa          | 5         | 6.4  |
| Tuscaloosa          | 11     | 8.5  | 9      | 6.4  | 19     | 13.0 | Tuscaloosa          | 39        | 9.3  |
| Walker              | 5      | 7.2  | 4      | 5.6  | 7      | 10.3 | Walker              | 16        | 7.7  |
| Washington          | 1      | 7.7  | 0      | 0.0  | 1      | 8.3  | Washington          | 2         | 5.2  |
| Wilcox              | 0      | 0.0  | 0      | 0.0  | 1      | 35.7 | Wilcox              | 1         | 13.2 |
| Winston             | 2      | 9.5  | 2      | 7.5  | 2      | 7.8  | Winston             | 6         | 8.2  |

\*Rate is per 1,000 live births.

# BLACK AND OTHER RESIDENT INFANT DEATHS AND INFANT MORTALITY RATES\* BY COUNTY OF RESIDENCE

## ALABAMA, 2021, 2022, 2023, AND 2021-2023 COMBINED

| COUNTY OF RESIDENCE | 2021   |      | 2022   |      | 2023   |       | COUNTY OF RESIDENCE | 2021-2023 |      |
|---------------------|--------|------|--------|------|--------|-------|---------------------|-----------|------|
|                     | NUMBER | RATE | NUMBER | RATE | NUMBER | RATE  |                     | NUMBER    | RATE |
| Total               | 217    | 11.3 | 217    | 12.0 | 220    | 12.7  | Total               | 654       | 12.0 |
| Autauga             | 3      | 16.7 | 3      | 16.2 | 3      | 17.2  | Autauga             | 9         | 16.7 |
| Baldwin             | 6      | 16.7 | 4      | 10.2 | 4      | 9.8   | Baldwin             | 14        | 12.1 |
| Barbour             | 2      | 13.5 | 1      | 7.4  | 2      | 15.0  | Barbour             | 5         | 12.0 |
| Bibb                | 2      | 37.7 | 0      | 0.0  | 1      | 18.2  | Bibb                | 3         | 18.1 |
| Blount              | 1      | 37.0 | 1      | 43.5 | 0      | 0.0   | Blount              | 2         | 25.6 |
| Bullock             | 3      | 35.3 | 0      | 0.0  | 1      | 20.4  | Bullock             | 4         | 19.1 |
| Butler              | 0      | 0.0  | 2      | 20.0 | 1      | 10.2  | Butler              | 3         | 9.6  |
| Calhoun             | 6      | 17.0 | 2      | 5.6  | 6      | 21.3  | Calhoun             | 14        | 14.1 |
| Chambers            | 0      | 0.0  | 0      | 0.0  | 3      | 18.2  | Chambers            | 3         | 6.4  |
| Cherokee            | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Cherokee            | 0         | 0.0  |
| Chilton             | 0      | 0.0  | 1      | 16.7 | 1      | 13.9  | Chilton             | 2         | 10.2 |
| Choctaw             | 0      | 0.0  | 1      | 20.4 | 0      | 0.0   | Choctaw             | 1         | 6.9  |
| Clarke              | 0      | 0.0  | 4      | 28.4 | 3      | 22.7  | Clarke              | 7         | 16.4 |
| Clay                | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Clay                | 0         | 0.0  |
| Cleburne            | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Cleburne            | 0         | 0.0  |
| Coffee              | 1      | 6.1  | 3      | 18.0 | 0      | 0.0   | Coffee              | 4         | 8.4  |
| Colbert             | 2      | 18.5 | 0      | 0.0  | 1      | 8.8   | Colbert             | 3         | 9.4  |
| Conecuh             | 0      | 0.0  | 1      | 17.5 | 1      | 18.2  | Conecuh             | 2         | 10.5 |
| Coosa               | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Coosa               | 0         | 0.0  |
| Covington           | 0      | 0.0  | 1      | 21.7 | 1      | 14.9  | Covington           | 2         | 11.2 |
| Crenshaw            | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Crenshaw            | 0         | 0.0  |
| Cullman             | 1      | 45.5 | 0      | 0.0  | 0      | 0.0   | Cullman             | 1         | 13.5 |
| Dale                | 1      | 4.8  | 1      | 6.1  | 2      | 11.2  | Dale                | 4         | 7.2  |
| Dallas              | 4      | 11.5 | 1      | 3.1  | 0      | 0.0   | Dallas              | 5         | 5.1  |
| DeKalb              | 0      | 0.0  | 3      | 46.9 | 1      | 34.5  | DeKalb              | 4         | 18.3 |
| Elmore              | 3      | 12.6 | 2      | 9.2  | 1      | 5.5   | Elmore              | 6         | 9.4  |
| Escambia            | 1      | 6.6  | 0      | 0.0  | 1      | 6.4   | Escambia            | 2         | 4.4  |
| Etowah              | 4      | 15.3 | 0      | 0.0  | 6      | 25.0  | Etowah              | 10        | 13.6 |
| Fayette             | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Fayette             | 0         | 0.0  |
| Franklin            | 0      | 0.0  | 1      | 32.3 | 0      | 0.0   | Franklin            | 1         | 11.5 |
| Geneva              | 1      | 34.5 | 1      | 47.6 | 1      | 33.3  | Geneva              | 3         | 37.5 |
| Greene              | 0      | 0.0  | 0      | 0.0  | 2      | 27.0  | Greene              | 2         | 9.2  |
| Hale                | 1      | 8.5  | 2      | 15.7 | 4      | 34.2  | Hale                | 7         | 19.4 |
| Henry               | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Henry               | 0         | 0.0  |
| Houston             | 7      | 13.9 | 4      | 8.5  | 11     | 23.2  | Houston             | 22        | 15.2 |
| Jackson             | 0      | 0.0  | 1      | 40.0 | 0      | 0.0   | Jackson             | 1         | 11.0 |
| Jefferson           | 47     | 12.7 | 55     | 16.2 | 52     | 15.2  | Jefferson           | 154       | 14.6 |
| Lamar               | 0      | 0.0  | 1      | 62.5 | 0      | 0.0   | Lamar               | 1         | 18.5 |
| Lauderdale          | 2      | 14.8 | 3      | 26.8 | 1      | 10.4  | Lauderdale          | 6         | 17.5 |
| Lawrence            | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Lawrence            | 0         | 0.0  |
| Lee                 | 8      | 14.8 | 7      | 13.5 | 4      | 7.3   | Lee                 | 19        | 11.8 |
| Limestone           | 0      | 0.0  | 1      | 6.9  | 2      | 11.3  | Limestone           | 3         | 6.2  |
| Lowndes             | 2      | 18.0 | 0      | 0.0  | 0      | 0.0   | Lowndes             | 2         | 7.2  |
| Macon               | 2      | 14.2 | 1      | 8.6  | 0      | 0.0   | Macon               | 3         | 7.8  |
| Madison             | 12     | 9.0  | 13     | 9.2  | 15     | 11.9  | Madison             | 40        | 10.0 |
| Marengo             | 2      | 16.0 | 2      | 17.7 | 1      | 8.8   | Marengo             | 5         | 14.2 |
| Marion              | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Marion              | 0         | 0.0  |
| Marshall            | 0      | 0.0  | 2      | 6.4  | 1      | 7.3   | Marshall            | 3         | 3.7  |
| Mobile              | 21     | 9.2  | 23     | 10.2 | 19     | 8.6   | Mobile              | 63        | 9.3  |
| Monroe              | 1      | 7.6  | 0      | 0.0  | 1      | 12.3  | Monroe              | 2         | 6.6  |
| Montgomery          | 25     | 11.8 | 27     | 13.8 | 22     | 12.1  | Montgomery          | 74        | 12.6 |
| Morgan              | 8      | 34.0 | 4      | 16.9 | 3      | 14.0  | Morgan              | 15        | 21.9 |
| Perry               | 1      | 13.7 | 2      | 25.3 | 0      | 0.0   | Perry               | 3         | 14.4 |
| Pickens             | 0      | 0.0  | 3      | 34.1 | 2      | 25.6  | Pickens             | 5         | 21.1 |
| Pike                | 1      | 6.0  | 5      | 29.2 | 0      | 0.0   | Pike                | 6         | 12.1 |
| Randolph            | 0      | 0.0  | 0      | 0.0  | 5      | 102.0 | Randolph            | 5         | 37.3 |
| Russell             | 3      | 8.5  | 0      | 0.0  | 6      | 17.3  | Russell             | 9         | 8.5  |
| St Clair            | 1      | 8.2  | 2      | 19.4 | 1      | 7.7   | St Clair            | 4         | 11.3 |
| Shelby              | 5      | 11.5 | 4      | 9.8  | 5      | 12.3  | Shelby              | 14        | 11.2 |
| Sumter              | 1      | 9.8  | 1      | 10.5 | 1      | 10.8  | Sumter              | 3         | 10.3 |
| Talladega           | 5      | 15.3 | 3      | 10.3 | 5      | 18.3  | Talladega           | 13        | 14.6 |
| Tallapoosa          | 1      | 6.8  | 2      | 15.9 | 0      | 0.0   | Tallapoosa          | 3         | 7.5  |
| Tuscaloosa          | 17     | 14.8 | 15     | 13.4 | 14     | 13.5  | Tuscaloosa          | 46        | 13.9 |
| Walker              | 0      | 0.0  | 0      | 0.0  | 3      | 26.8  | Walker              | 3         | 10.7 |
| Washington          | 2      | 36.4 | 0      | 0.0  | 0      | 0.0   | Washington          | 2         | 12.0 |
| Wilcox              | 1      | 10.6 | 1      | 11.2 | 0      | 0.0   | Wilcox              | 2         | 7.5  |
| Winston             | 0      | 0.0  | 0      | 0.0  | 0      | 0.0   | Winston             | 0         | 0.0  |

\*Rate is per 1,000 live births.

