# FINDING THE FIRST STEP:

CREATING A STILLBIRTH SCORECARD FOR THE UNITED STATES

2021





### FINDING THE FIRST STEP

5.6

388

2.0

REPORTED CAUSE OF DEATH

STILLBIRTH RATE FOR 2011-2021

Stillbirth in the United States is most commonly defined as a fetal death occurring at 20 weeks or more gestation. In 2021, 21,105 babies were stillborn across the US. This is greater than the total number of infant deaths from all causes. That number also represents roughly one-quarter of all stillbirths in high-income countries worldwide. Unfortunately, most of these families will never know what caused their baby's death.

The stillbirth rate in the United States has remained unchanged for several decades and is higher than in many comparable countries. During 2000 - 2015, the US had the second to lowest Annual Rate of Reduction for stillbirth out of 49 high-resource nations. The top 5 nations had a reduction rate of more than ten times the

US reduction rate of 0.4%.

The emotional, financial, and physical impact on families and society has been well-documented. Yet, the Lancet medical journal has called stillbirth "the most under-studied issue in medicine today."

The World Health Organization recognized the importance of fetal deaths as an indicator of global health by including fetal death rate targets for the first time in their Every Newborn Action Plan published in 2014.

Stigma, lack of awareness, and fatalism have been identified as significant barriers to stillbirth prevention and bereavement support. Adding to the issue, as noted by the Lancet Executive Summary, is that 'no one organization takes responsibility for stillbirth.'

Star Legacy Foundation is committed to leading stillbirth prevention efforts in the United States. The Stillbirth Scorecard sets the foundation for why this work is important.

The stillbirth rate is the best number to compare our outcomes from year to vear, or state to state. It is the number of stillbirths per total births (stillbirths plus live births). 2021 is a good example of this because the number of stillbirths increased (20,854 to 21, 105), but the national rate decreased slightly from 5.8 to 5.7. Many will be surprised by this because of the expected increases due to the COVID-19 pandemic. The raw number is stated to honor the number of families GESTATIONAL AGE who are grieving their babies who were stillborn this year. They will never be forgotten, and they are inspiring us to improve care for

The disparity ratio is calculated by comparing the racial/ ethnic group with the lowest/best rate to the group with the highest/worst rate. While no group is immune to these tragedies, this measure is used to understand the tremendous racial and ethnic disparities realized throughout the country. The Maternal Race/Ethnicity section looks at all of the groups by rate. Suppressed data indicates that the numbers were low enough that reporting them could jeopardize family confidentiality.

The Certificate of Birth Resulting in Stillbirth (CBRS) and Stillbirth Tax Credit are new additions to the scorecard this year. An important part of recognizing these families and raising awareness about the prevalence is for the families to receive written documentation from their state that the baby was part of their family. Many states acknowledge this baby with a CBRS or similar document and a few allow the parents to claim the baby as a dependent on their taxes for that year. We encourage all states to ensure they are honoring these babies!

The 10-year graph shows the progress - or lack thereof - in recent years. We see that individual states can have more variation from year to year, but the national rate SCORECARD has been very consistent for decades. The

Healthy People 2020 goal for stillbirth (fetal death) was 5.6/1,000 births. Unfortunately, we did not reach that target nationally. The Healthy People 2030 goal was increased to 5.7/1,000 births - making it easier for states and the nation to achieve the target. In 2021. that target was met, but we found it to be bitter-sweet because the expectation had to be lowered for us to say that. We will continue to pursue reductions even when we are at or below these goals.

Reported Cause of Death is often frustrating because the number of "Not Reported" or "Unspecified" deaths is very high in many states and nationally. Much of this is related to the lack of appropriate testing after a stillbirth or providers not updating death reports when test results are available. However, there remains a significant number of families who

never receive an answer for their baby's death and we are dedicated to research that addresses this concern.

Star Legacy is dedicated to the research, education, and support needed to improve these scores! We hope you'll join us in this effort.

Lindsey J. Wimmer, DNP, CPNP, RN, CPLC Executive Director, Star Legacy Foundation

> For a list of references used, please visit www.starlegacyfoundation.org/sources/







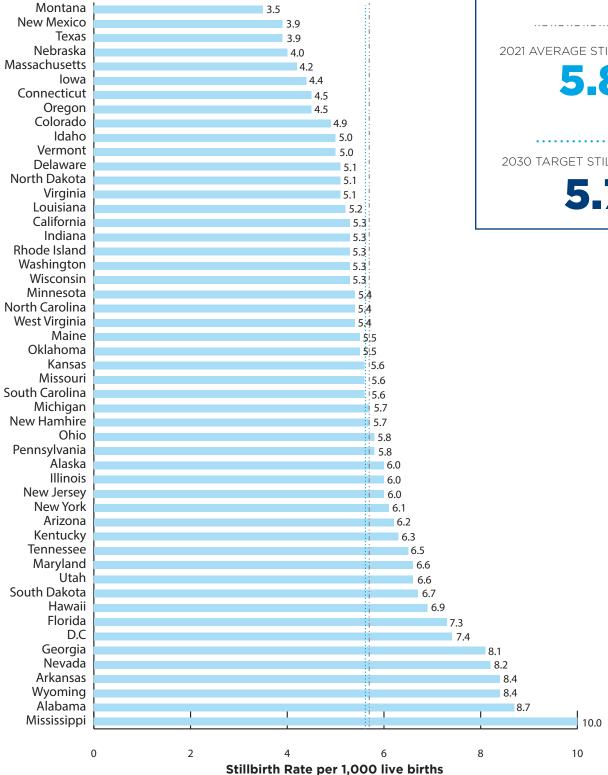
future families.



### **2021 STATES BY** STILLBIRTH RANK



### UNITED STATES







### UNITED STATES



**National Rank** 

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

21,105

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 10% PLANNED 9%

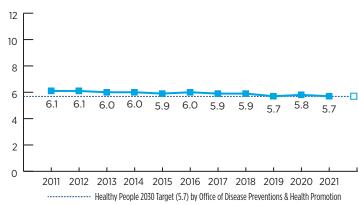
#### as of 2023

STILLBIRTH TAX CREDIT 16% CERTIFICATE OF STILLBIRTH<sup>§</sup> 96%

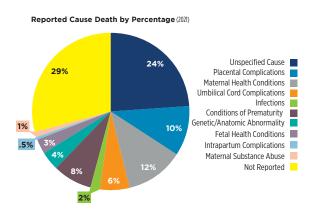
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

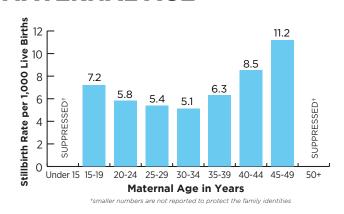
Stillbirth Rate by Year (per 1,000 live births)



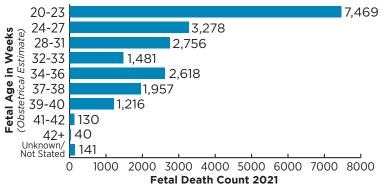
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**

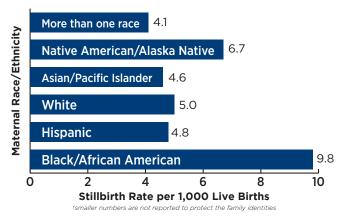


#### **GESTATIONAL AGE**



numbers are not reported to protect the family identitie

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### ALABAMA



2021 STILLBIRTH RATE

8.7

TOTAL NUMBER OF STILLBIRTHS

510

DISPARITY RATIO\*

2.1

**AUTOPSY PERFORMED** 

YES **4%** 

PLANNED 11%

#### as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

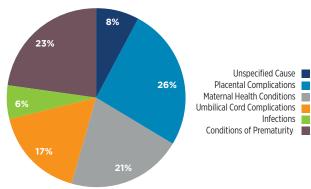
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

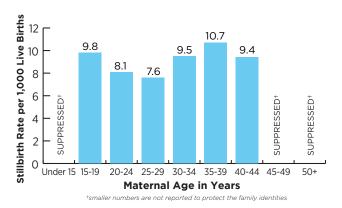


#### REPORTED CAUSE OF DEATH

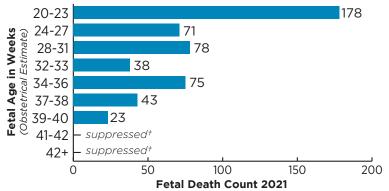


Reported Cause of Death by Percentage (2021)

#### **MATERNAL AGE**

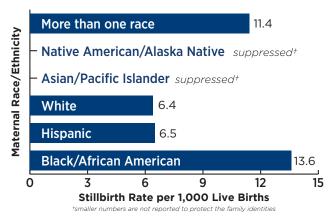


#### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. <sup>S</sup>Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







ALASKA

National Rank

2021 STILLBIRTH RATE

6.0

TOTAL NUMBER OF STILLBIRTHS

**57** 

**DISPARITY RATIO\*** 

**2.1** 

**AUTOPSY PERFORMED** 

YES 18%

PLANNED Suppressed

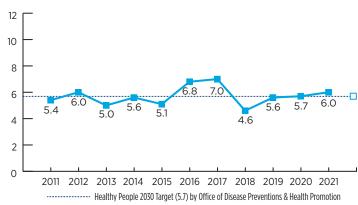
as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

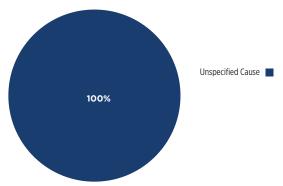
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

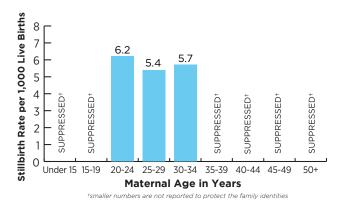


#### REPORTED CAUSE OF DEATH

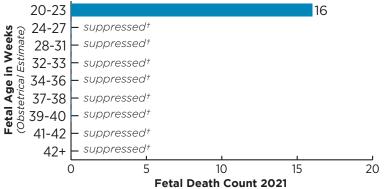


Reported Cause of Death by Percentage (2021)

#### **MATERNAL AGE**

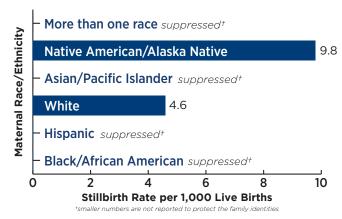


#### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





ARIZONA

**National Rank** 

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

**DISPARITY RATIO\*** 

AUTOPSY PERFORMED

YFS **7%** 

PLANNED 6%

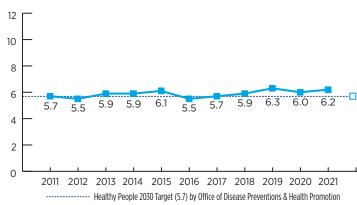
as of 2023

STILLBIRTH TAX CREDIT YES CERTIFICATE OF STILLBIRTHS YES

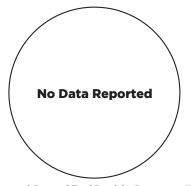
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

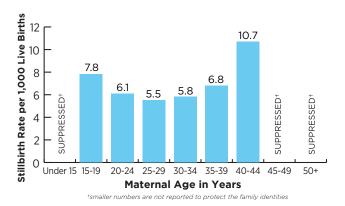


#### REPORTED CAUSE OF DEATH

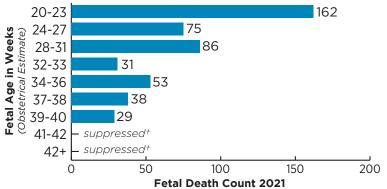


Reported Cause of Fetal Death by Percentage (2021)

#### **MATERNAL AGE**

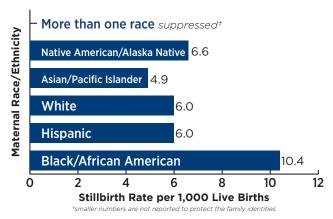


#### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







ARKANSAS

National Rank

2021 STILLBIRTH RATE

8.4

TOTAL NUMBER OF STILLBIRTHS

304

DISPARITY RATIO\*

**2.2** 

AUTOPSY PERFORMED

YES **Suppressed** 

PLANNED 5%

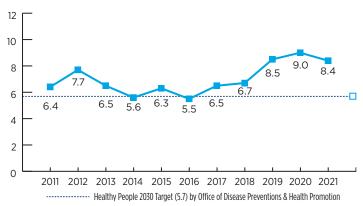
as of 2023

STILLBIRTH TAX CREDIT **YES**CERTIFICATE OF STILLBIRTH<sup>S</sup> **YES** 

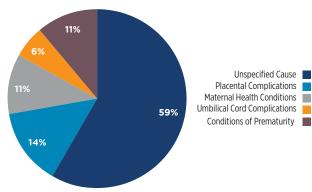
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

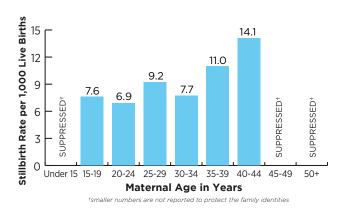


#### REPORTED CAUSE OF DEATH

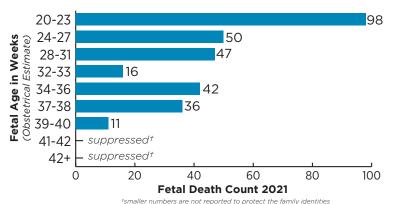


Reported Cause of Death by Percentage (2021)

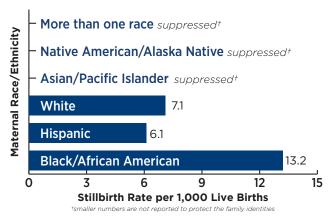
#### **MATERNAL AGE**



**GESTATIONAL AGE** 



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### CALIFORNIA



2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

2,243

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 14% PLANNED 3%

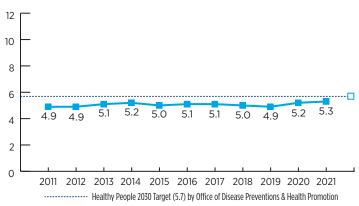
#### as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

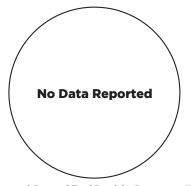
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

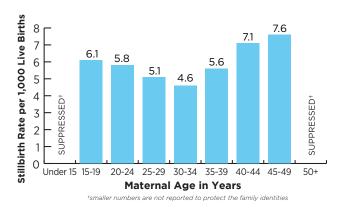


#### REPORTED CAUSE OF DEATH

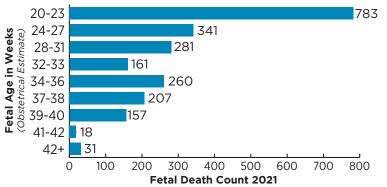


#### Reported Cause of Fetal Death by Percentage (2021)

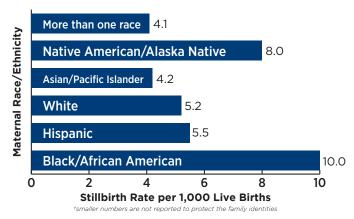
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







COLORADO

National Rank

2021 STILLBIRTH RATE

4.9

TOTAL NUMBER OF STILLBIRTHS

312

DISPARITY RATIO\*

1.4

AUTOPSY PERFORMED

YES 14% PLA

PLANNED 8%

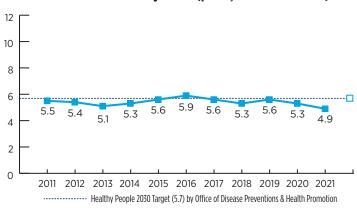
as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

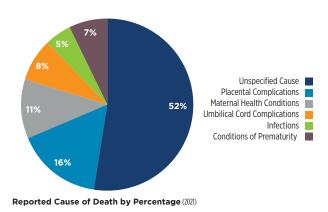
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

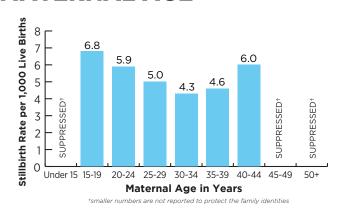
Stillbirth Rate by Year (per 1,000 live births)



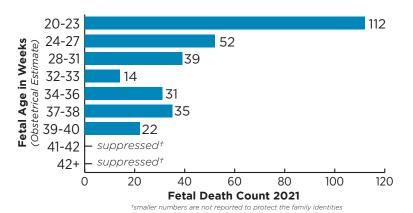
#### REPORTED CAUSE OF DEATH



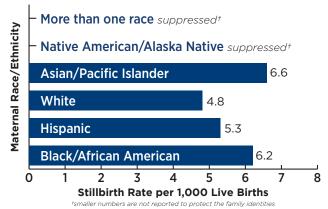
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Secrificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





## **2021 STILLBIRTH** SCORECARD CONNECTICUT



National Rank

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

**DISPARITY RATIO\*** 

AUTOPSY PERFORMED

YES 10% PLANNED 30%

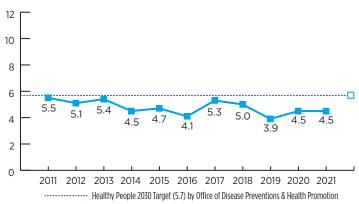
as of 2023

STILLBIRTH TAX CREDIT YES CERTIFICATE OF STILLBIRTHS YES

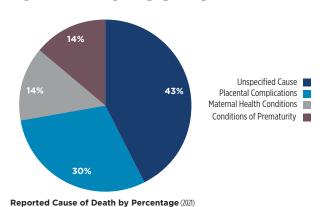
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

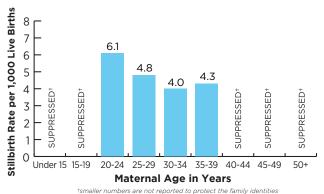
Stillbirth Rate by Year (per 1,000 live births)



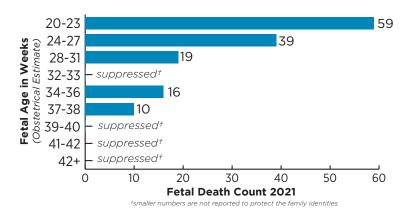
#### REPORTED CAUSE OF DEATH



**MATERNAL AGE** 



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth

© Copyright 2023 - All Rights Reserved. Star Legacy Foundation, Inc. No part of these materials may be reproduced in any form or by any means including photocopying





### DELAWARE



2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

**DISPARITY RATIO\*** 

AUTOPSY PERFORMED

YFS **22%** 

PLANNED Suppressed

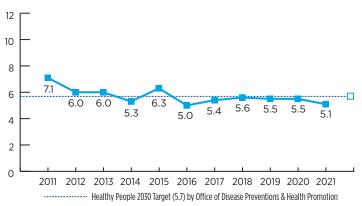
#### as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

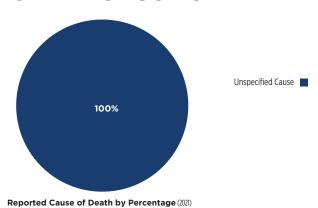
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

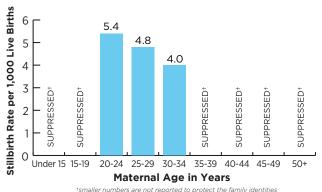
Stillbirth Rate by Year (per 1,000 live births)



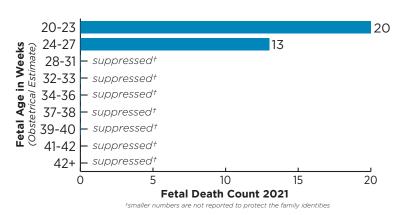
#### REPORTED CAUSE OF DEATH



**MATERNAL AGE** 



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





#### DISTRICT OF COLUMBIA



2021 STILLBIRTH RATE

7.4

TOTAL NUMBER OF STILLBIRTHS

**65** 

DISPARITY RATIO\*

**4.8** 

**AUTOPSY PERFORMED** 

YES **25%** 

PLANNED 23%

#### as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

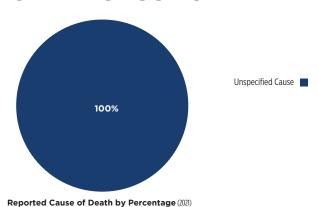
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

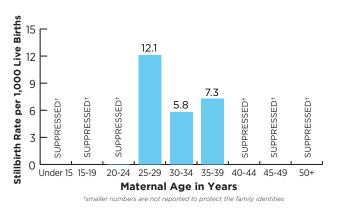
Stillbirth Rate by Year (per 1,000 live births)



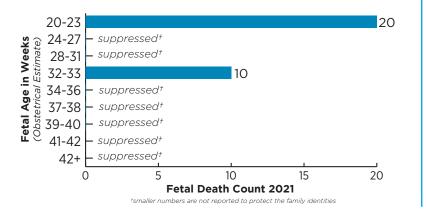
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### **MATERNAL RACE/ETHNICITY**



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. SCertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







FLORIDA

**National Rank** 

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

1,594

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 14% PLANNED 4%

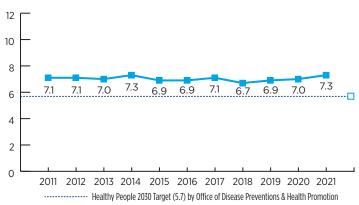
as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

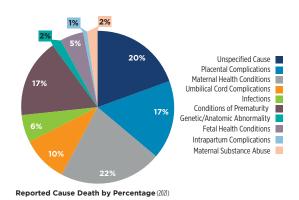
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

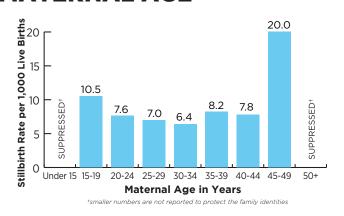
Stillbirth Rate by Year (per 1,000 live births)



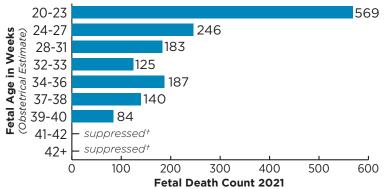
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**

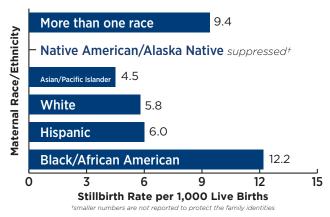


#### **GESTATIONAL AGE**



\*smaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





**GEORGIA** 

National Rank

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

1,016

**DISPARITY RATIO\*** 

**AUTOPSY PERFORMED** 

YES 6% PLANNED Suppressed

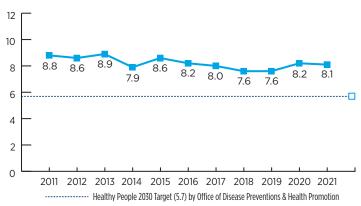
as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

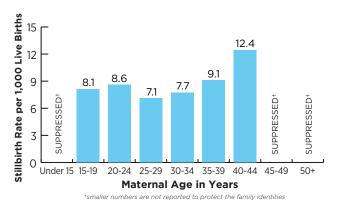


#### REPORTED CAUSE OF DEATH

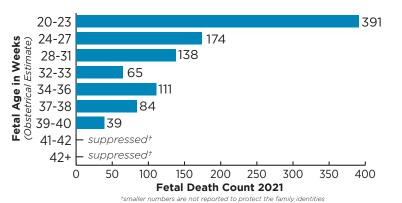


Reported Cause of Fetal Death by Percentage (2021)

#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### More than one race 4.3 Maternal Race/Ethnicity Native American/Alaska Native suppressed+ Asian/Pacific 2.8 White

MATERNAL RACE/ETHNICITY

Hispanic Black/African American Stillbirth Rate per 1,000 Live Births

smaller numbers are not reported to protect the family identities

\*Rate of the best group compared to the average rate of the worst groups. §Certificate of Stillbirth includes both Certificate of Stillbirth A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. and Certificate of Birth Resulting in Stillbirth

All data provided by: CDC Wonder Center for Health Statistics

12.5

15







HAWAII

National Rank

2021 STILLBIRTH RATE

**6.9** 

TOTAL NUMBER OF STILLBIRTHS

109

DISPARITY RATIO\*

**2.7** 

**AUTOPSY PERFORMED** 

YES Suppressed PLANNED Suppressed

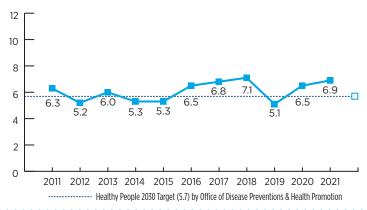
as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> NO

#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

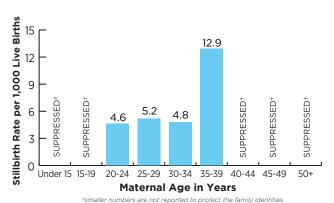


#### REPORTED CAUSE OF DEATH

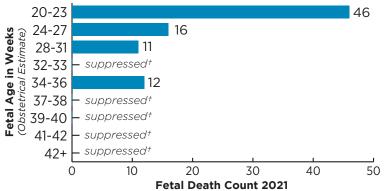


Reported Cause of Fetal Death by Percentage (2021)

#### **MATERNAL AGE**

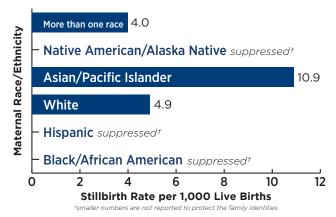


#### **GESTATIONAL AGE**



tsmaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





## 10 National Rank

IDAHO

2021 STILLBIRTH RATE

5.0

TOTAL NUMBER OF STILLBIRTHS

112

**DISPARITY RATIO\*** 

1.1

AUTOPSY PERFORMED

YES 10% PLANNED Suppressed

as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

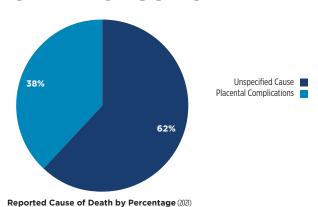
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

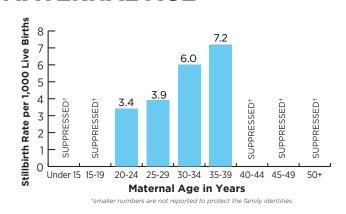
Stillbirth Rate by Year (per 1,000 live births)



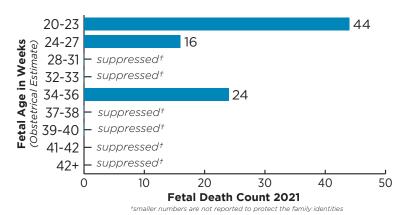
#### REPORTED CAUSE OF DEATH



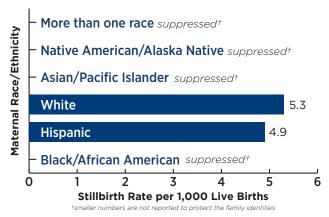
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. SCertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





## 10 National Rank

IDAHO

2021 STILLBIRTH RATE

5.0

TOTAL NUMBER OF STILLBIRTHS

112

**DISPARITY RATIO\*** 

1.1

AUTOPSY PERFORMED

YES 10% PLANNED Suppressed

as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

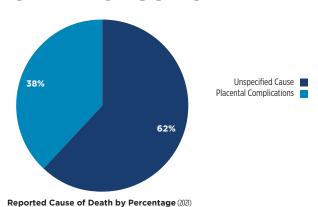
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

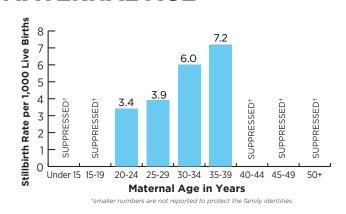
Stillbirth Rate by Year (per 1,000 live births)



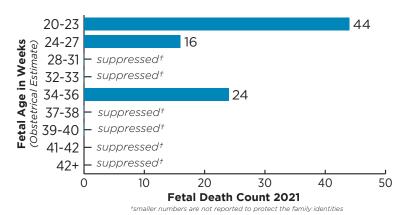
#### REPORTED CAUSE OF DEATH



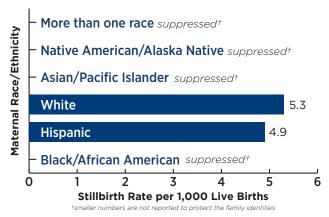
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. SCertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





## ILLINOIS



2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 10% PLANNED 21%

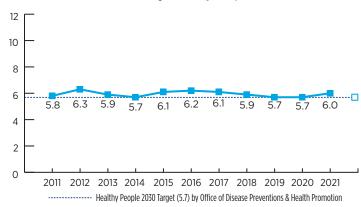
#### as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

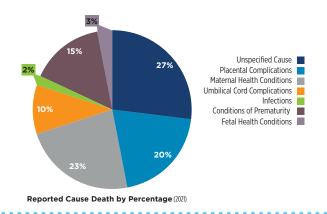
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

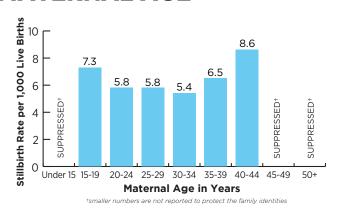
Stillbirth Rate by Year (per 1,000 live births)



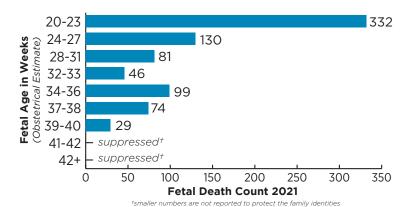
#### REPORTED CAUSE OF DEATH



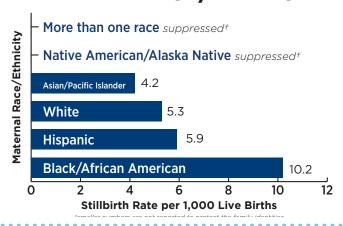
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





## 17 National Rank

INDIANA

2021 STILLBIRTH RATE

5.3

TOTAL NUMBER OF STILLBIRTHS

426

DISPARITY RATIO\*

2.0

AUTOPSY PERFORMED

YES **11%** 

PLANNED Suppressed

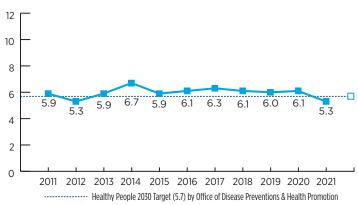
#### as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

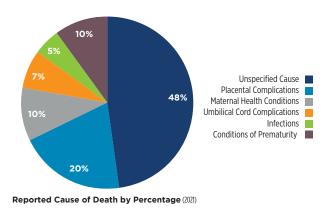
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

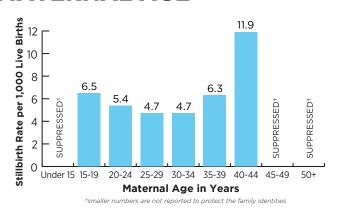
Stillbirth Rate by Year (per 1,000 live births)



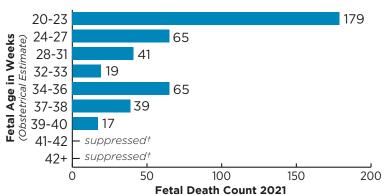
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**

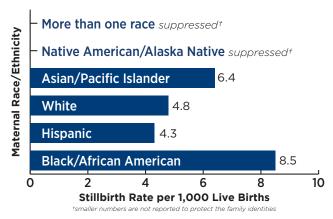


#### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







IOWA

National Rank

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

164

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 15% PLANNED 7%

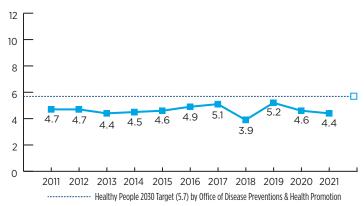
#### as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

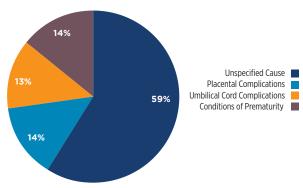
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

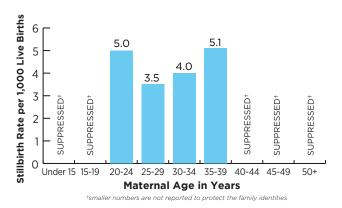


#### REPORTED CAUSE OF DEATH

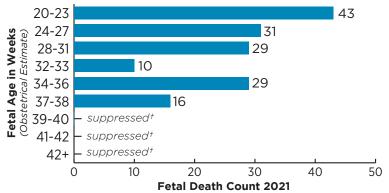


Reported Cause of Death by Percentage (2021)

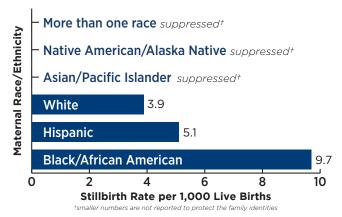
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





26

KANSAS

**National Rank** 

2021 STILLBIRTH RATE

5.6

TOTAL NUMBER OF STILLBIRTHS

195

DISPARITY RATIO\*

2.3

AUTOPSY PERFORMED

YES 14%

PLANNED 9%

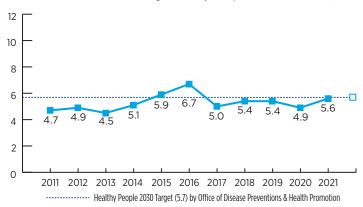
as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

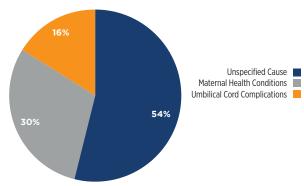
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

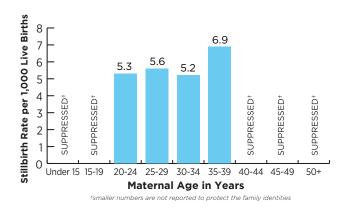


#### REPORTED CAUSE OF DEATH

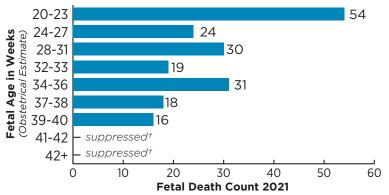


Reported Cause of Death by Percentage (2021)

#### **MATERNAL AGE**

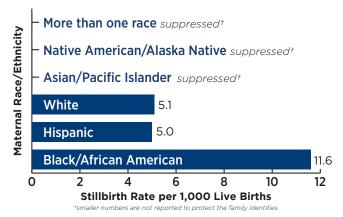


**GESTATIONAL AGE** 



tsmaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







KENTUCKY

**National Rank** 

2021 STILLBIRTH RATE

6.3

TOTAL NUMBER OF STILLBIRTHS

**329** 

DISPARITY RATIO\*

2.4

AUTOPSY PERFORMED

YES 11% PLANNED 6%

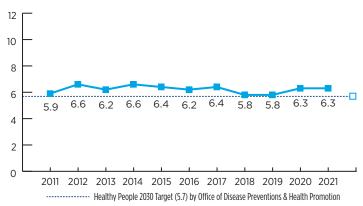
as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

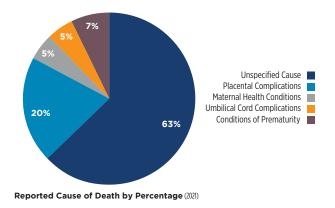
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

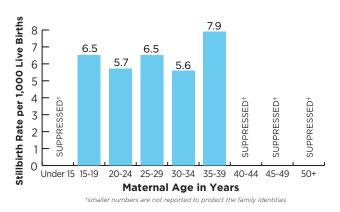
Stillbirth Rate by Year (per 1,000 live births)



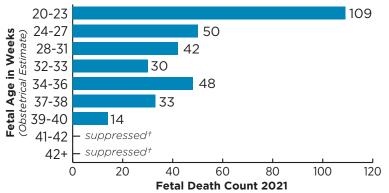
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**

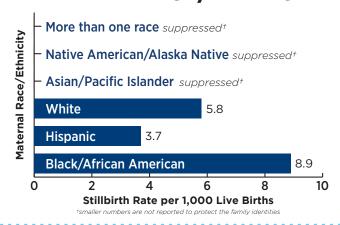


#### **GESTATIONAL AGE**



smaller numbers are not reported to protect the family identities

#### **MATERNAL RACE/ETHNICITY**



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. <sup>©</sup>Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### LOUISIANA



2021 STILLBIRTH RATE

5.2

TOTAL NUMBER OF STILLBIRTHS

**302** 

DISPARITY RATIO\*

**1.7** 

**AUTOPSY PERFORMED** 

YES **16%** 

PLANNED 18%

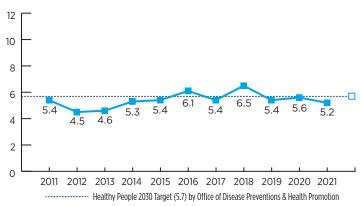
as of 2023

STILLBIRTH TAX CREDIT YES
CERTIFICATE OF STILLBIRTHS YES

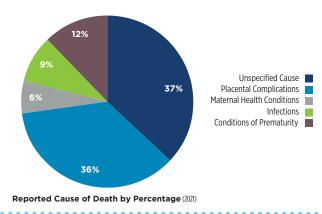
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

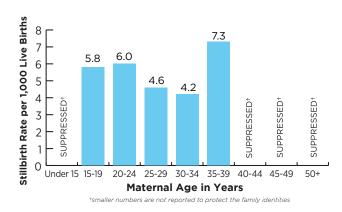
Stillbirth Rate by Year (per 1,000 live births)



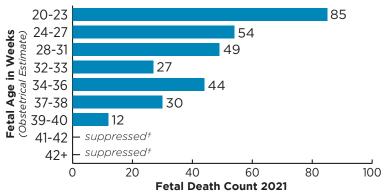
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**

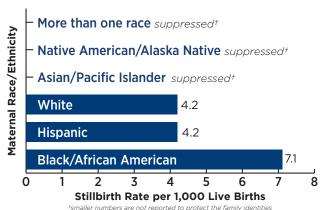


#### **GESTATIONAL AGE**



tsmaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### MAINE



2021 STILLBIRTH RATE

5.5

TOTAL NUMBER OF STILLBIRTHS

**67** 

DISPARITY RATIO\*

NA

**AUTOPSY PERFORMED** 

YES Suppressed PLANNED 15%

as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

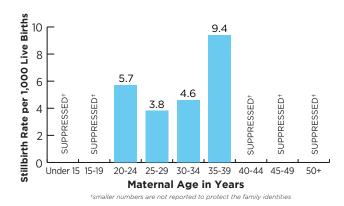


#### REPORTED CAUSE OF DEATH

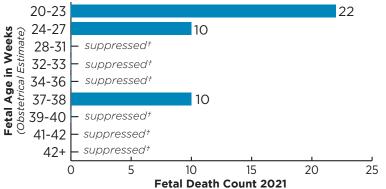


#### Reported Cause of Fetal Death by Percentage (2021)

#### **MATERNAL AGE**

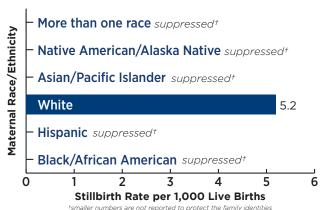


#### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







### MARYLAND

National Rank

2021 STILLBIRTH RATE

6.6

TOTAL NUMBER OF STILLBIRTHS

457

**DISPARITY RATIO\*** 

2.4

**AUTOPSY PERFORMED** 

YES **12%** 

PLANNED 15%

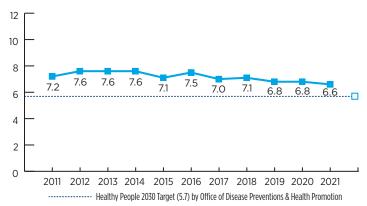
#### as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

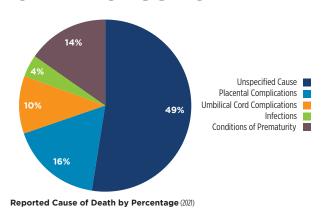
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

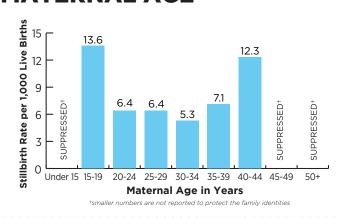
Stillbirth Rate by Year (per 1,000 live births)



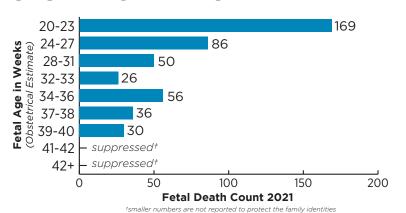
#### REPORTED CAUSE OF DEATH



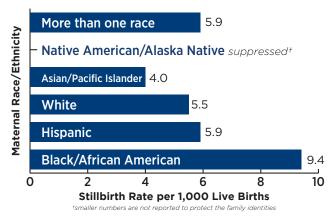
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth All data provided by: CDC Wonder Center for Health Statistics



© Copyright 2023 - All Rights Reserved. Star Legacy Foundation, Inc. No part of these materials may be reproduced in any form or by any means including photocopying





### MASSACHUSETTS

**National Rank** 

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

290

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 10% PLANNED 30%

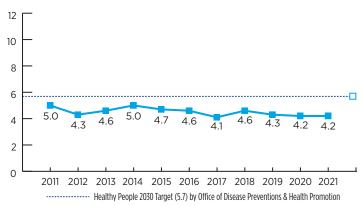
#### as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

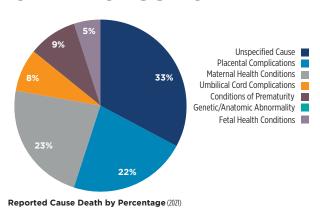
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

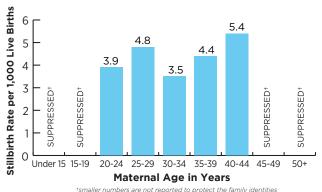
Stillbirth Rate by Year (per 1,000 live births)



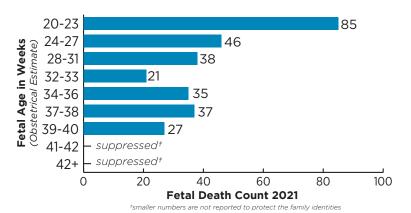
#### REPORTED CAUSE OF DEATH



### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### **MICHIGAN**



2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 10% PLANNED 14%

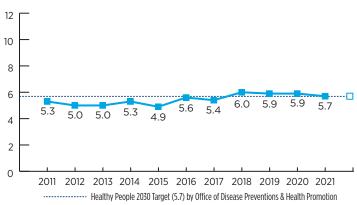
#### as of 2023

STILLBIRTH TAX CREDIT YES CERTIFICATE OF STILLBIRTHS YES

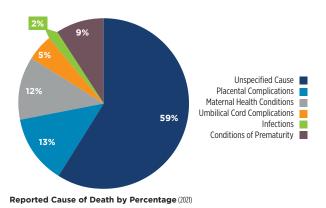
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

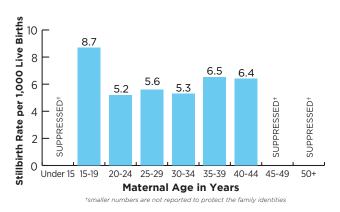
Stillbirth Rate by Year (per 1,000 live births)



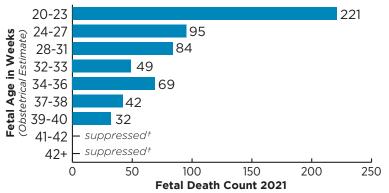
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**

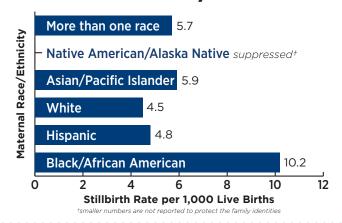


#### **GESTATIONAL AGE**



numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### MINNESOTA



2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 12% PLANNED 13%

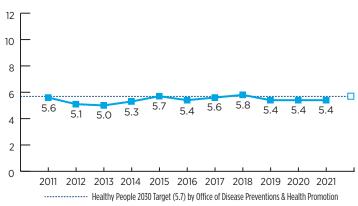
#### as of 2023

STILLBIRTH TAX CREDIT YES CERTIFICATE OF STILLBIRTHS YES

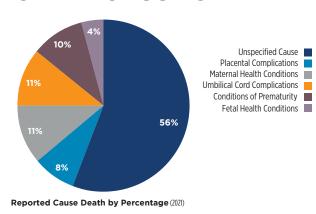
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

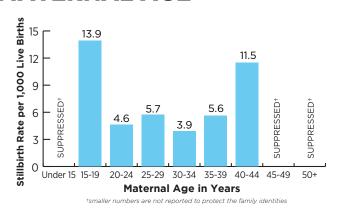
Stillbirth Rate by Year (per 1,000 live births)



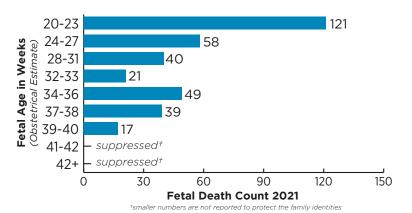
#### REPORTED CAUSE OF DEATH



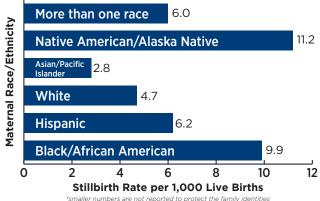
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



**MATERNAL RACE/ETHNICITY** 



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### MISSISSIPPI



2021 STILLBIRTH RATE

**10**\_0

TOTAL NUMBER OF STILLBIRTHS

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 3% PLANNED 12%

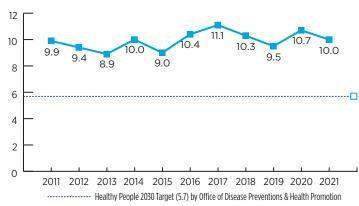
#### as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

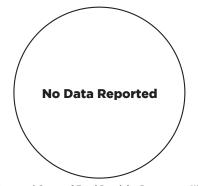
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

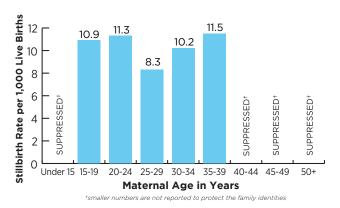


#### REPORTED CAUSE OF DEATH

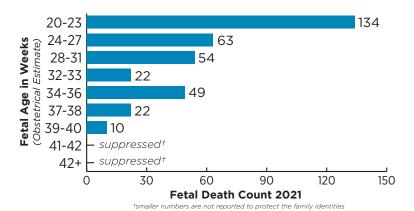


#### Reported Cause of Fetal Death by Percentage (2021)

#### **MATERNAL AGE**

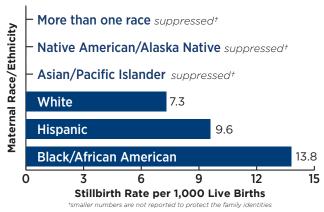


#### **GESTATIONAL AGE**



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







## **MISSOURI**



National Rank

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES **7%** PLANNED **12%** 

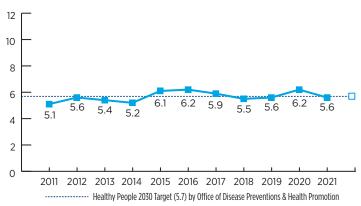
#### as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

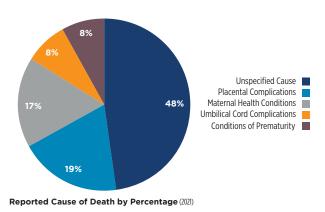
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

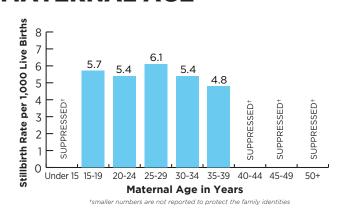
Stillbirth Rate by Year (per 1,000 live births)



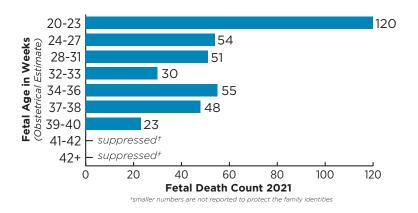
#### REPORTED CAUSE OF DEATH



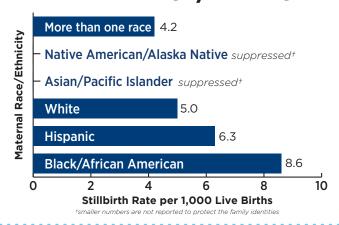
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. SCertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







### MONTANA

National Rank

2021 STILLBIRTH RATE

**3.5** 

TOTAL NUMBER OF STILLBIRTHS

**39** 

DISPARITY RATIO\*

NA

**AUTOPSY PERFORMED** 

YES Suppressed PLANNED Suppressed

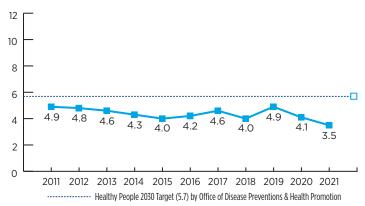
as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

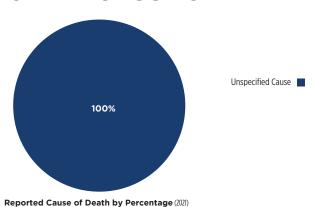
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

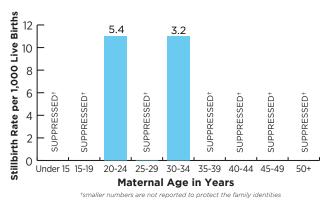
Stillbirth Rate by Year (per 1,000 live births)



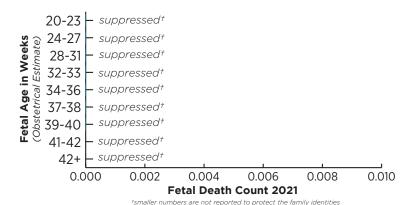
#### REPORTED CAUSE OF DEATH



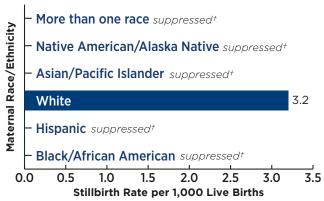
#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



MATERNAL RACE/ETHNICITY



†smaller numbers are not reported to protect the family identities

\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth All data provided by: CDC Wonder Center for Health Statistics



© Copyright 2023 - All Rights Reserved. Star Legacy Foundation, Inc. No part of these materials may be reproduced in any form or by any means including photocopying





NEBRASKA

**National Rank** 

2021 STILLBIRTH RATE

4.0

TOTAL NUMBER OF STILLBIRTHS

99

**DISPARITY RATIO\*** 

1.8

AUTOPSY PERFORMED

YES Suppressed PLANNED Suppressed

as of 2023

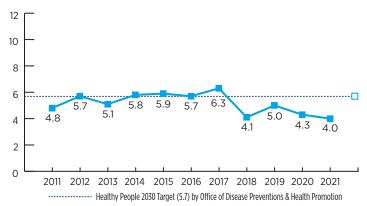
STILLBIRTH TAX CREDIT YES

CERTIFICATE OF STILLBIRTHS YES

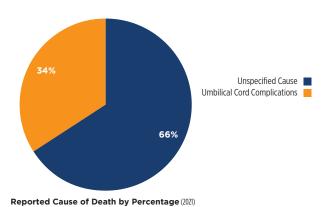
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

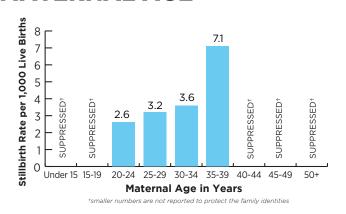
Stillbirth Rate by Year (per 1,000 live births)



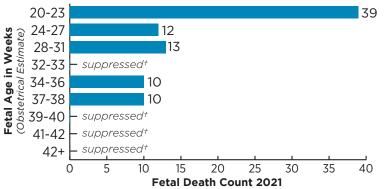
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**

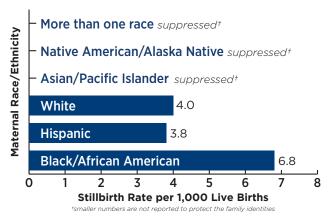


#### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. <sup>©</sup>Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







NEVADA

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

280

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES **Suppressed** PLANNED Suppressed

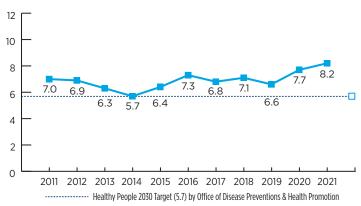
as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

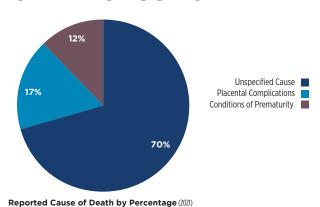
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

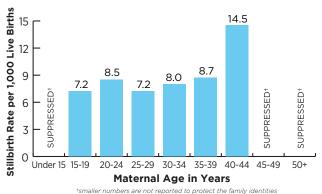
Stillbirth Rate by Year (per 1,000 live births)



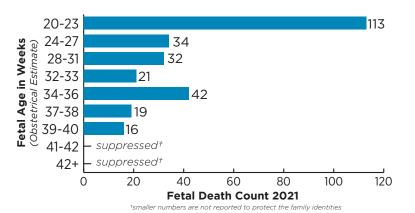
#### REPORTED CAUSE OF DEATH



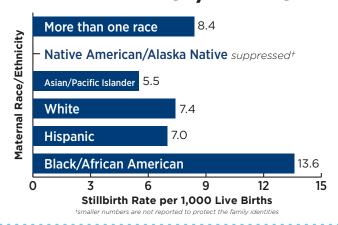
**MATERNAL AGE** 



#### **GESTATIONAL AGE**



#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





## NEW HAMPSHIRE



2021 STILLBIRTH RATE

5.7

TOTAL NUMBER OF STILLBIRTHS

**73** 

DISPARITY RATIO\*

NA

AUTOPSY PERFORMED

YES Suppressed PLANNED 32%

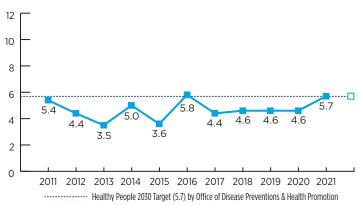
as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

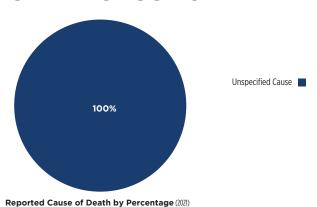
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

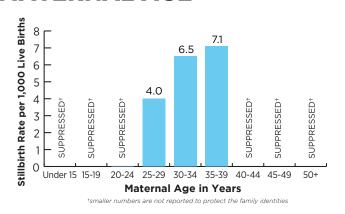
Stillbirth Rate by Year (per 1,000 live births)



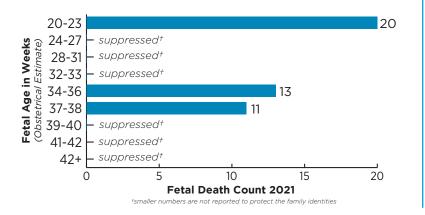
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**



#### **GESTATIONAL AGE**



#### **MATERNAL RACE/ETHNICITY**



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Secrificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





**NEW JERSEY** 



2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 11% PLANNED 16%

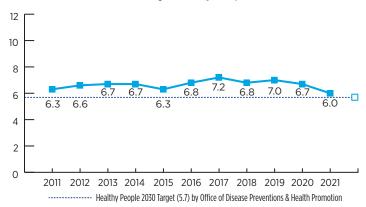
as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

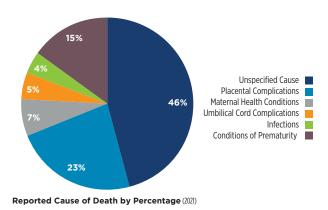
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

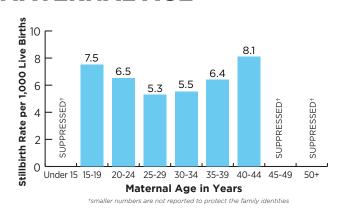
Stillbirth Rate by Year (per 1,000 live births)



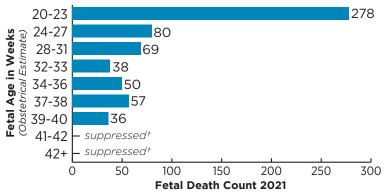
#### REPORTED CAUSE OF DEATH



#### **MATERNAL AGE**

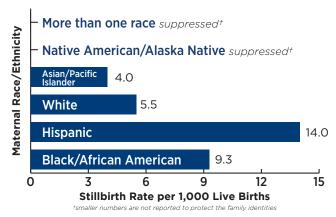


#### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

#### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### NEW MEXICO



2021 STILLBIRTH RATE

3.9

TOTAL NUMBER OF STILLBIRTHS

84

**DISPARITY RATIO\*** 

1.1

AUTOPSY PERFORMED

YES Suppressed PLANNED Suppressed

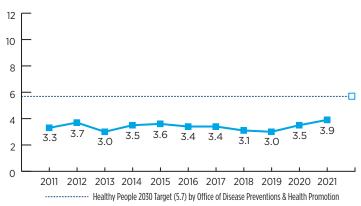
as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

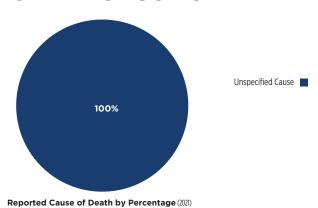
### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

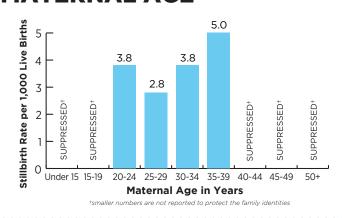
Stillbirth Rate by Year (per 1,000 live births)



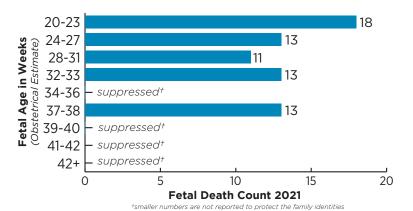
### REPORTED CAUSE OF DEATH



### **MATERNAL AGE**



### **GESTATIONAL AGE**



### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





NEW YORK

**National Rank** 

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

1,285

**DISPARITY RATIO\*** 

AUTOPSY PERFORMED

YES 11% PLANNED 11%

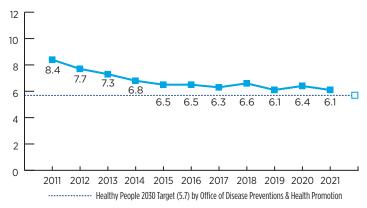
#### as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

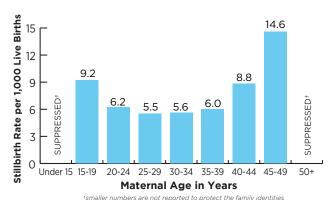


### REPORTED CAUSE OF DEATH

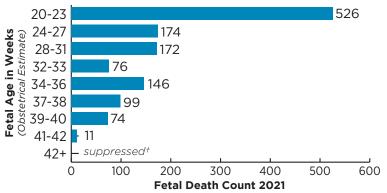


Reported Cause of Fetal Death by Percentage (2021)

### **MATERNAL AGE**

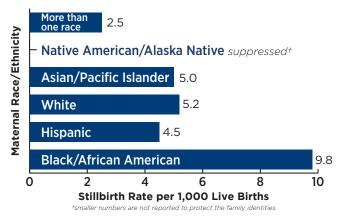


**GESTATIONAL AGE** 



\*smaller numbers are not reported to protect the family identities

### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







### NORTH CAROLINA

National Rank

2021 STILLBIRTH RATE

5.4

TOTAL NUMBER OF STILLBIRTHS

652

DISPARITY RATIO\*

**3.4** 

**AUTOPSY PERFORMED** 

YES 5% PLANNED 8%

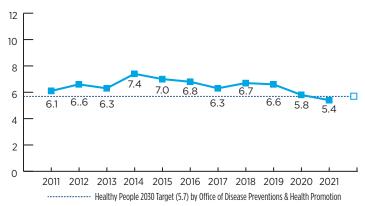
#### as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

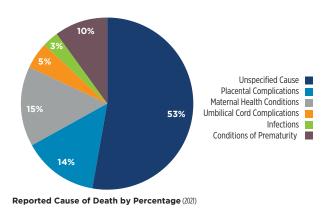
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

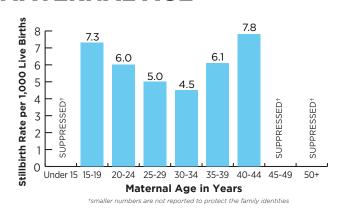
Stillbirth Rate by Year (per 1,000 live births)



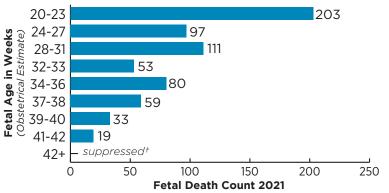
### REPORTED CAUSE OF DEATH



### **MATERNAL AGE**

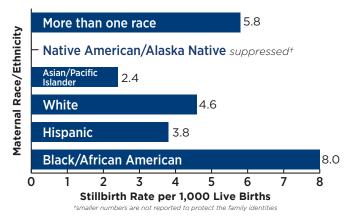


### **GESTATIONAL AGE**



maller numbers are not reported to protect the family identities

### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





13

NORTH DAKOTA

**National Rank** 

2021 STILLBIRTH RATE

**5.1** 

TOTAL NUMBER OF STILLBIRTHS

**52** 

DISPARITY RATIO\*

NA

AUTOPSY PERFORMED

YES **Suppressed** 

PLANNED **Suppressed** 

as of 2023

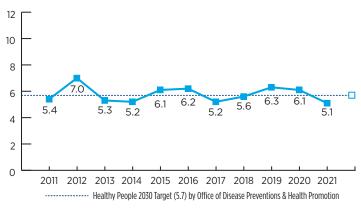
STILLBIRTH TAX CREDIT YES

CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

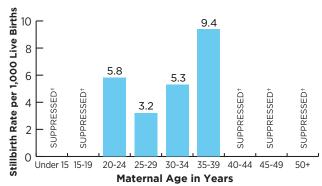


### REPORTED CAUSE OF DEATH



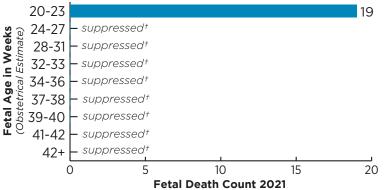
Reported Cause of Fetal Death by Percentage (2021)

### **MATERNAL AGE**



\*smaller numbers are not reported to protect the family identities

### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

### **MATERNAL RACE/ETHNICITY**



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Secrificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





OHIO



2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

759

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 8% PLANNED 11%

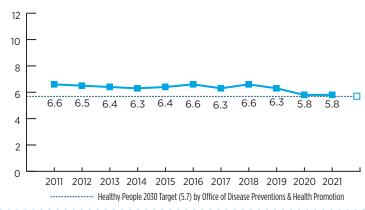
as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

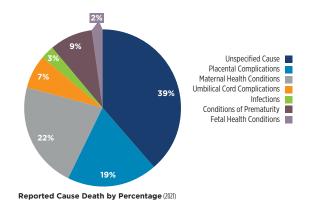
### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

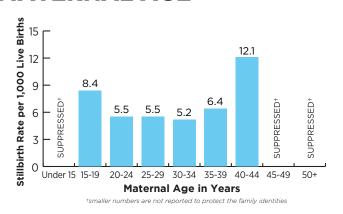
Stillbirth Rate by Year (per 1,000 live births)



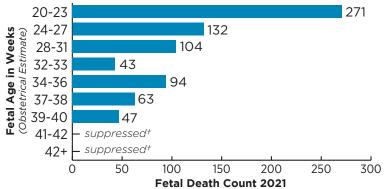
### REPORTED CAUSE OF DEATH



### **MATERNAL AGE**

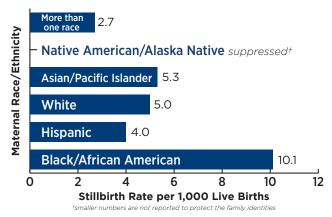


### **GESTATIONAL AGE**



\*smaller numbers are not reported to protect the family identities

### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





25

OKLAHOMA

**National Rank** 

2021 STILLBIRTH RATE

5.5

TOTAL NUMBER OF STILLBIRTHS

269

**DISPARITY RATIO\*** 

1.4

**AUTOPSY PERFORMED** 

YES 12% PLANNED 6%

as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

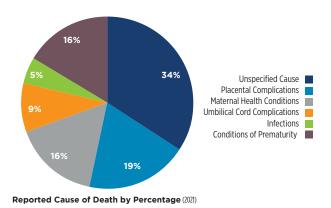
### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

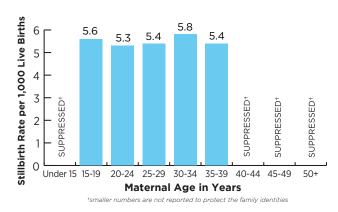
Stillbirth Rate by Year (per 1,000 live births)



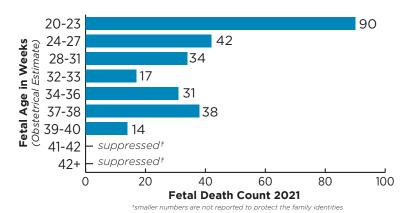
### REPORTED CAUSE OF DEATH



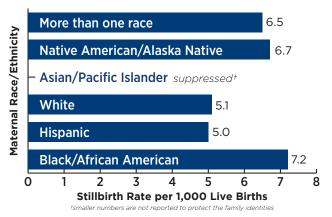
### **MATERNAL AGE**



### **GESTATIONAL AGE**



MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







OREGON

National Rank

2021 STILLBIRTH RATE

4.5

TOTAL NUMBER OF STILLBIRTHS

**187** 

**DISPARITY RATIO\*** 

**1,2** 

**AUTOPSY PERFORMED** 

YES Suppressed

PLANNED 15%

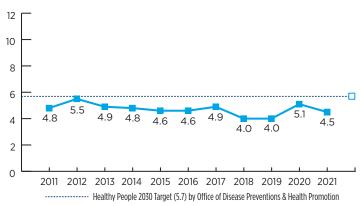
as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

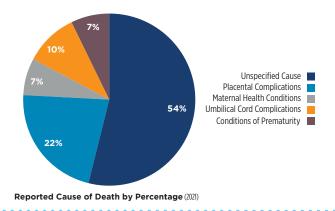
### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

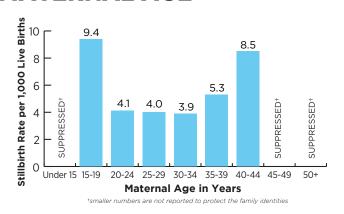
Stillbirth Rate by Year (per 1,000 live births)



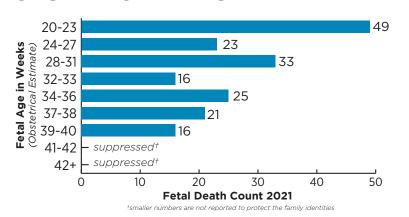
### REPORTED CAUSE OF DEATH



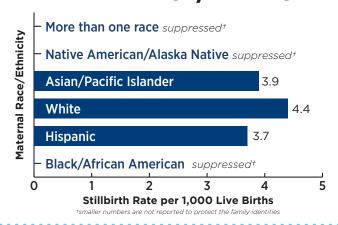
### **MATERNAL AGE**



### **GESTATIONAL AGE**



**MATERNAL RACE/ETHNICITY** 



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### PENNSYLVANIA

**32** 

National Rank

2021 STILLBIRTH RATE

5.8

TOTAL NUMBER OF STILLBIRTHS

777

DISPARITY RATIO\*

2.3

AUTOPSY PERFORMED

YES **7%** PLANNED **20%** 

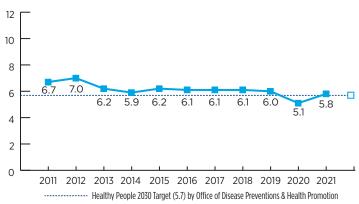
as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

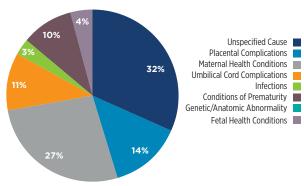
### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

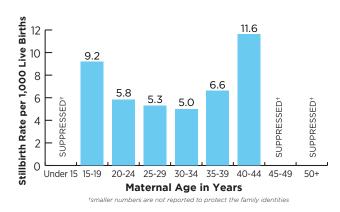


### REPORTED CAUSE OF DEATH

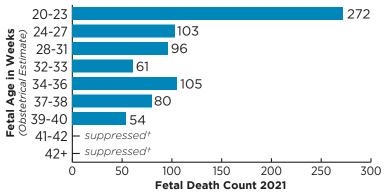


#### Reported Cause Death by Percentage (2021)

### **MATERNAL AGE**

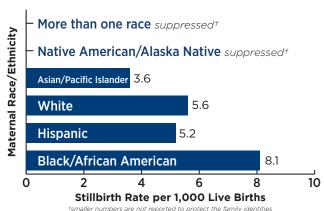


### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### 2021 STILLBIRTH SCORECARD RHODE ISLAND



2021 STILLBIRTH RATE

5.3

TOTAL NUMBER OF STILLBIRTHS

**56** 

DISPARITY RATIO\*

NA

AUTOPSY PERFORMED

YES **Suppressed** 

PLANNED 41%

as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

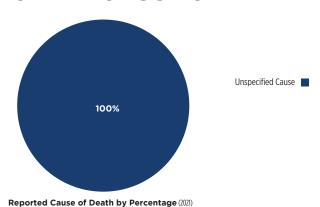
### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

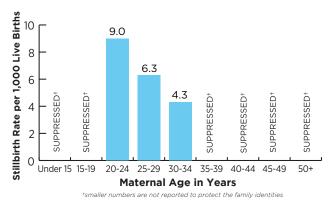
Stillbirth Rate by Year (per 1,000 live births)



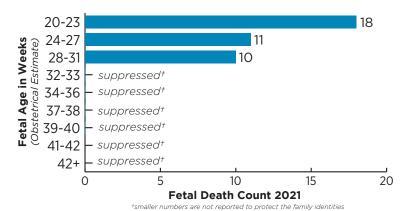
### REPORTED CAUSE OF DEATH



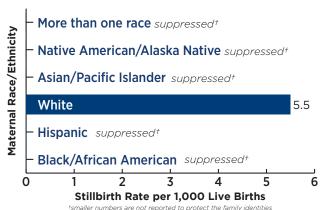
### **MATERNAL AGE**



### **GESTATIONAL AGE**



### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







SOUTH CAROLINA

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 10% PLANNED 9%

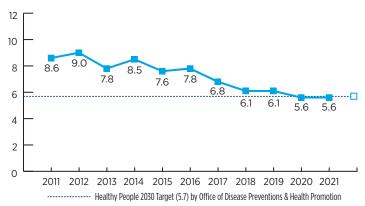
#### as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

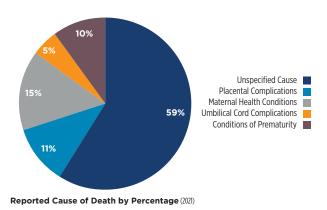
### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

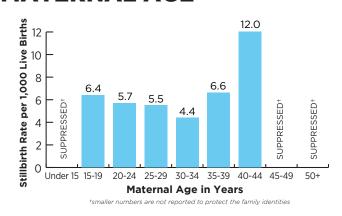
Stillbirth Rate by Year (per 1,000 live births)



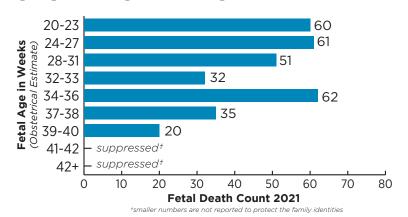
### REPORTED CAUSE OF DEATH



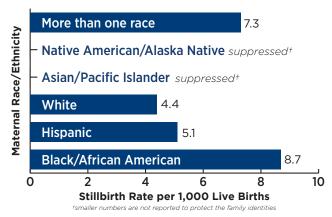
### **MATERNAL AGE**



### **GESTATIONAL AGE**



### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





# 2021 STILLBIRTH SCORECARD SOUTH DAKOTA

42

National Rank

2021 STILLBIRTH RATE

**6.7** 

TOTAL NUMBER OF STILLBIRTHS

**76** 

DISPARITY RATIO\*

1.3

AUTOPSY PERFORMED

YES Suppressed PLANNED Suppressed

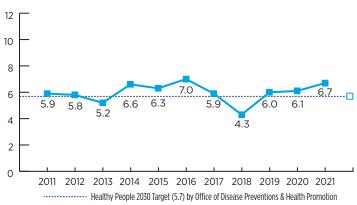
as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

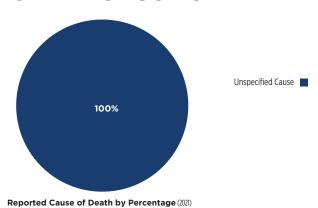
### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

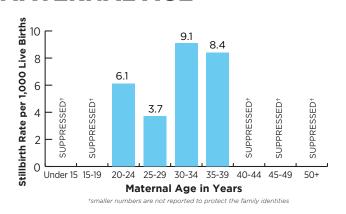
Stillbirth Rate by Year (per 1,000 live births)



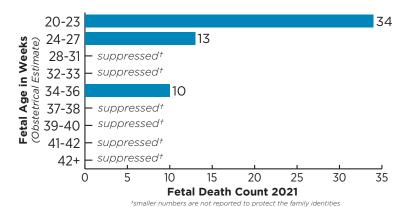
### REPORTED CAUSE OF DEATH



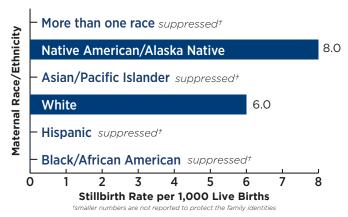
### **MATERNAL AGE**



### **GESTATIONAL AGE**



### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





39

TENNESSEE

**National Rank** 

2021 STILLBIRTH RATE

6.5

TOTAL NUMBER OF STILLBIRTHS

**537** 

DISPARITY RATIO\*

2.0

**AUTOPSY PERFORMED** 

YES 4% PLANNED 7%

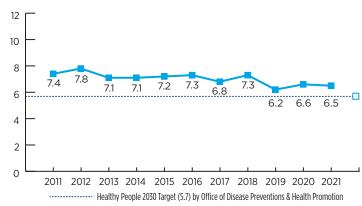
#### as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

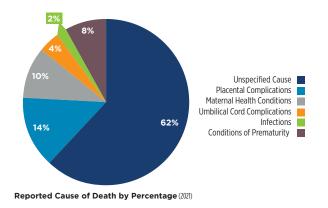
### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

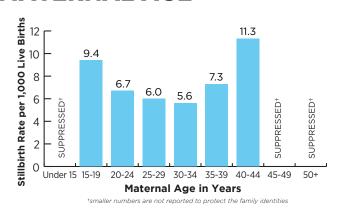
Stillbirth Rate by Year (per 1,000 live births)



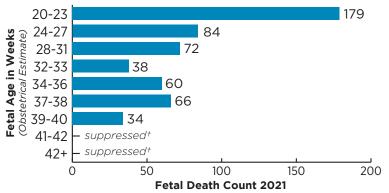
### REPORTED CAUSE OF DEATH



### **MATERNAL AGE**

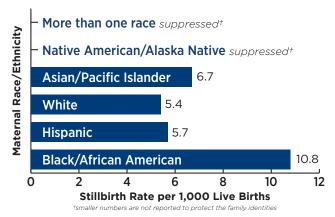


### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. SCertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





National Rank

TEXAS

2021 STILLBIRTH RATE

3.9

TOTAL NUMBER OF STILLBIRTHS

1,457

DISPARITY RATIO\*

**2.7** 

**AUTOPSY PERFORMED** 

YES 12% PLANNED 5%

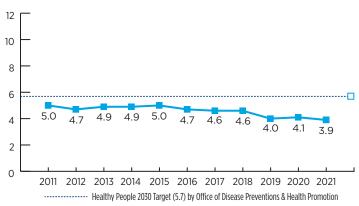
as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

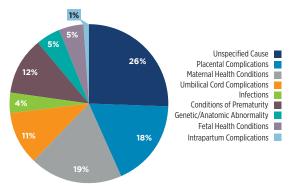
#### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

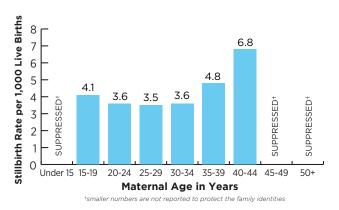


### REPORTED CAUSE OF DEATH

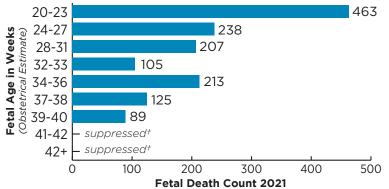


Reported Cause Death by Percentage (2021)

### **MATERNAL AGE**

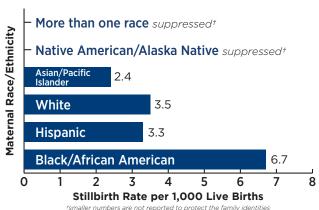


### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. SCertificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth







JTAH

**National Rank** 

2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

309

**DISPARITY RATIO\*** 

AUTOPSY PERFORMED

YES **7%** PLANNED **11%** 

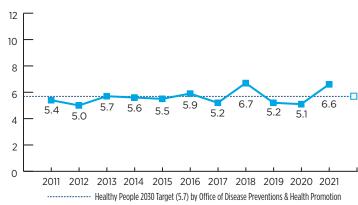
as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

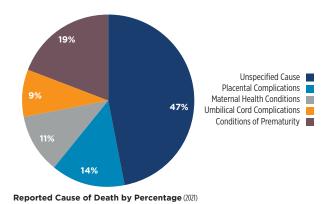
#### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

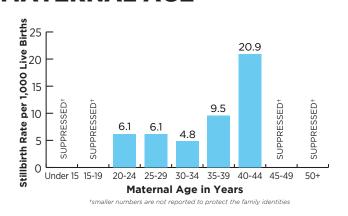
Stillbirth Rate by Year (per 1,000 live births)



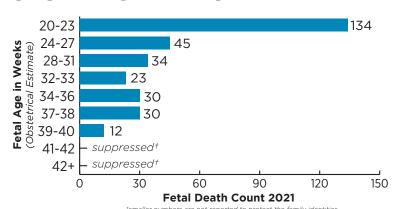
### REPORTED CAUSE OF DEATH



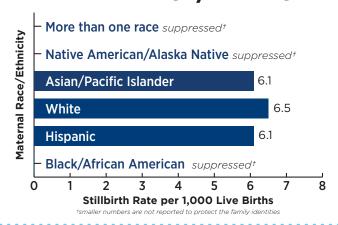
### **MATERNAL AGE**



### **GESTATIONAL AGE**



### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### VERMONT



2021 STILLBIRTH RATE

5.0

TOTAL NUMBER OF STILLBIRTHS

**27** 

DISPARITY RATIO\*

NA

AUTOPSY PERFORMED

YES **Suppressed** 

PLANNED 37%

as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **NO** 

### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

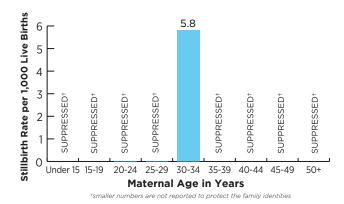


### REPORTED CAUSE OF DEATH

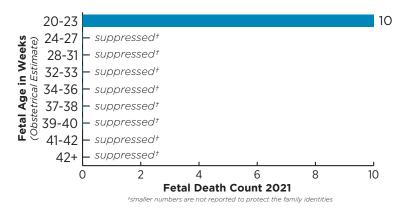


Reported Cause of Fetal Death by Percentage (2021)

### **MATERNAL AGE**



### **GESTATIONAL AGE**



### **MATERNAL RACE/ETHNICITY**



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Sertificate of Stillbirth includes both Certificate of Stillbirth
and Certificate of Birth Resulting in Stillbirth







VIRGINIA

National Rank

2021 STILLBIRTH RATE

**5.1** 

TOTAL NUMBER OF STILLBIRTHS

493

DISPARITY RATIO\*

**3.2** 

**AUTOPSY PERFORMED** 

YES 9% PLANNED 9%

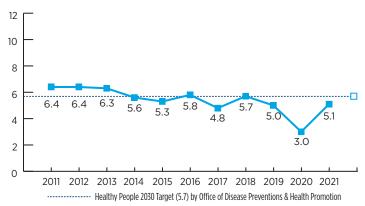
#### as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

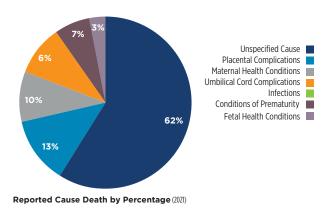
### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

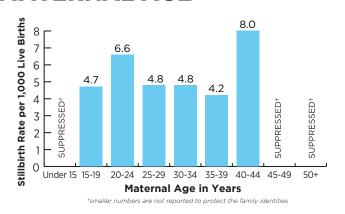
Stillbirth Rate by Year (per 1,000 live births)



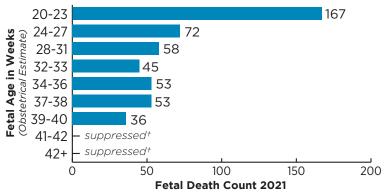
### REPORTED CAUSE OF DEATH



### **MATERNAL AGE**



### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth All data provided by: CDC Wonder Center for Health Statistics



© Copyright 2023 - All Rights Reserved. Star Legacy Foundation, Inc. No part of these materials may be reproduced in any form or by any means including photocopying





WASHINGTON

National Rank

2021 STILLBIRTH RATE

5.3

TOTAL NUMBER OF STILLBIRTHS

**451** 

DISPARITY RATIO\*

**2.8** 

**AUTOPSY PERFORMED** 

YES **12%** 

PLANNED 18%

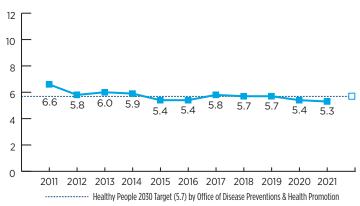
#### as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

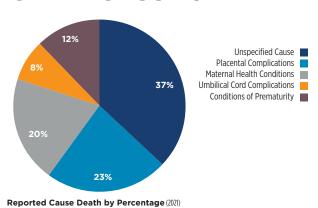
### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

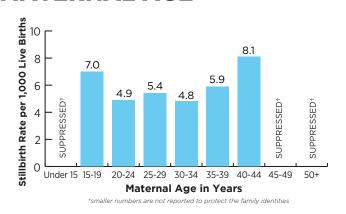
Stillbirth Rate by Year (per 1,000 live births)



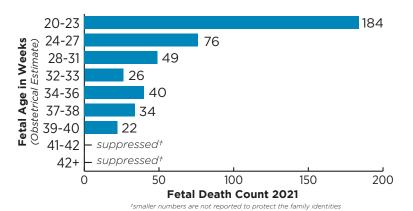
### REPORTED CAUSE OF DEATH



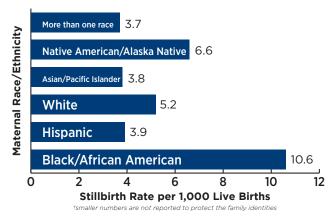
### **MATERNAL AGE**



### **GESTATIONAL AGE**



### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth All data provided by: CDC Wonder Center for Health Statistics



© Copyright 2023 - All Rights Reserved. Star Legacy Foundation, Inc. No part of these materials may be reproduced in any form or by any means including photocopying



# 2021 STILLBIRTH SCORECARD WEST VIRGINIA



2021 STILLBIRTH RATE

5.4

TOTAL NUMBER OF STILLBIRTHS

93

DISPARITY RATIO\*

NA

**AUTOPSY PERFORMED** 

YES Suppressed PLANNED Suppressed

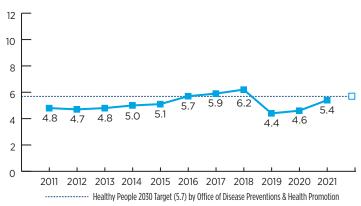
as of 2023

STILLBIRTH TAX CREDIT NO
CERTIFICATE OF STILLBIRTH<sup>§</sup> YES

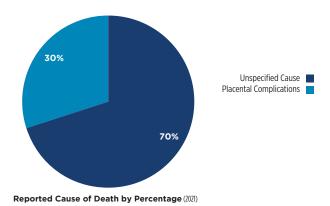
### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

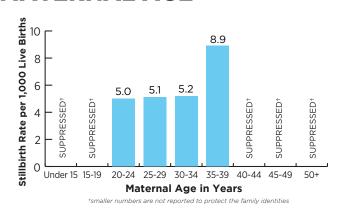
Stillbirth Rate by Year (per 1,000 live births)



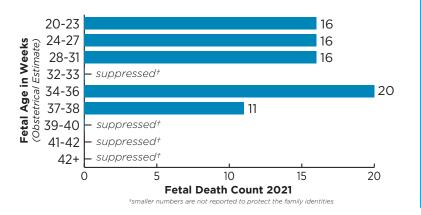
### REPORTED CAUSE OF DEATH



### **MATERNAL AGE**



### **GESTATIONAL AGE**



### **MATERNAL RACE/ETHNICITY**



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





### WISCONSIN



2021 STILLBIRTH RATE

TOTAL NUMBER OF STILLBIRTHS

DISPARITY RATIO\*

AUTOPSY PERFORMED

YES 19% PLANNED Suppressed

as of 2023

STILLBIRTH TAX CREDIT NO CERTIFICATE OF STILLBIRTHS YES

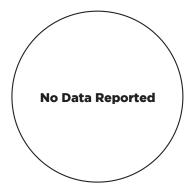
### STILLBIRTH RATE FOR 2011-2021

Definition of Stillbirth: 20 weeks of gestation or more

Stillbirth Rate by Year (per 1,000 live births)

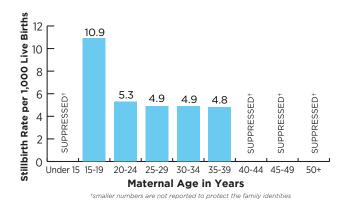


### REPORTED CAUSE OF DEATH

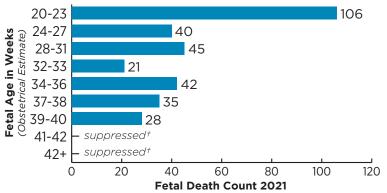


Reported Cause of Fetal Death by Percentage (2021)

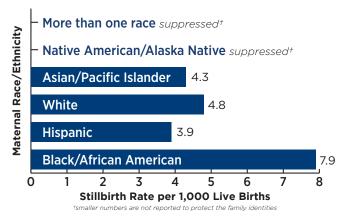
### **MATERNAL AGE**



### **GESTATIONAL AGE**



### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. §Certificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth





49

WYOMING

**National Rank** 

2021 STILLBIRTH RATE

8.4

TOTAL NUMBER OF STILLBIRTHS

**53** 

DISPARITY RATIO\*

NA

AUTOPSY PERFORMED

YES **Suppressed** F

PLANNED Suppressed

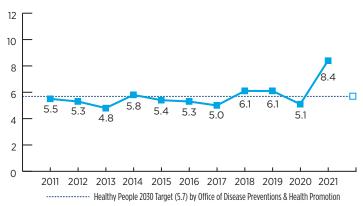
as of 2023

STILLBIRTH TAX CREDIT **NO**CERTIFICATE OF STILLBIRTH<sup>§</sup> **YES** 

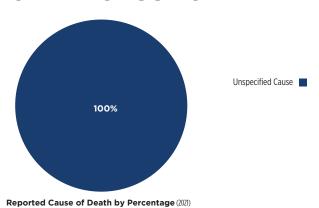
### **STILLBIRTH RATE FOR 2011-2021**

Definition of Stillbirth: 20 weeks of gestation or more

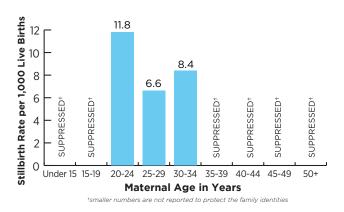
Stillbirth Rate by Year (per 1,000 live births)



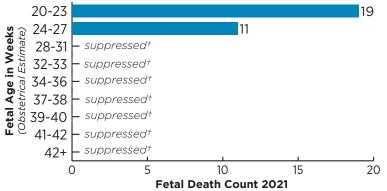
### REPORTED CAUSE OF DEATH



### **MATERNAL AGE**

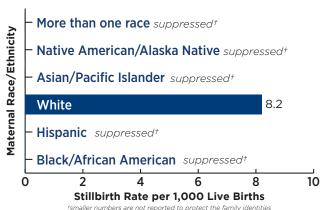


### **GESTATIONAL AGE**



†smaller numbers are not reported to protect the family identities

### MATERNAL RACE/ETHNICITY



\*Rate of the best group compared to the average rate of the worst groups. A ratio of 1.0 would signify equity. The higher the number, the greater disparity exists. Secretificate of Stillbirth includes both Certificate of Stillbirth and Certificate of Birth Resulting in Stillbirth

