From March 1, 2020 to July 31, 2022 there were 189,785 pregnancies completed in TN, of which 15,246 (8%) had a PCR-confirmed COVID-19 diagnosis in pregnancy.

*Only pregnancies that have resulted in a live birth are included in these data, therefore data for pregnancies that are ongoing are not presented here.
**Characteristics of COVID-19 in Pregnancy**

Tennessee (TN) March 1, 2020 through July 31, 2022

**Percentage of infants born to a COVID-19 case in pregnancy**

- March 2020: 0.0%
- April 2020: 0.6%
- May 2020: 0.7%
- June 2020: 1.5%
- July 2020: 2.6%
- August 2020: 3.5%
- September 2020: 4.1%
- October 2020: 5.4%
- November 2020: 8.4%
- December 2020: 11.4%
- January 2021: 15.3%
- February 2021: 17.0%
- March 2021: 15.6%
- April 2021: 14.7%
- May 2021: 12.8%
- June 2021: 12.2%
- July 2021: 11.0%

**Timing of COVID-19 infection among cases in pregnancy**

**Second Trimester**
- 36.0%

**Third Trimester**
- 30.6%

**Delivery**
- 7.9%

**First Trimester**
- 24.7%

**Illness that began during this period may not yet be reported.**

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*Only pregnancies that have resulted in a live birth are included in these data, therefore data for pregnancies that are ongoing are not presented here.*
From March 1, 2020 to July 31, 2022, **15,053** infants were born to those diagnosed with COVID-19 in pregnancy. There have been **65** infants with PCR-confirmed COVID-19 at delivery hospitalization.

*Only pregnancies that have resulted in a live birth are included in these data, therefore data for pregnancies that are ongoing are not presented here.*
Characteristics of COVID-19 in Pregnancy
Tennessee (TN) March 1, 2020 through July 31, 2022

Low birth weight by COVID-19 diagnosis in pregnancy
- Low birth weight: 8.8%
- Low birth weight: 9.1%

Preterm birth by COVID-19 diagnosis in pregnancy†
- Preterm: 11.2%
- Preterm: 11.2%

Racial/ethnic distributions of low birth weight by COVID-19 diagnosis in pregnancy‡

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>White, non-Hispanic</th>
<th>Black, non-Hispanic</th>
<th>Asian, non-Hispanic</th>
<th>Hispanic/Latinx</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low birth weight</td>
<td>7.1%</td>
<td>7.6%</td>
<td>14.9%</td>
<td>9.0%</td>
</tr>
</tbody>
</table>

Racial/ethnic distributions of preterm birth by COVID-19 diagnosis in pregnancy§

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>White, non-Hispanic</th>
<th>Black, non-Hispanic</th>
<th>Asian, non-Hispanic</th>
<th>Hispanic/Latinx</th>
</tr>
</thead>
<tbody>
<tr>
<td>Preterm</td>
<td>10.0%</td>
<td>10.3%</td>
<td>15.2%</td>
<td>16.1%</td>
</tr>
</tbody>
</table>

†Eligible preterm births included only those with a COVID-19 diagnosis in pregnancy prior to 37 weeks gestation.
‡Racial/ethnic distributions of low birth weight by COVID-19 diagnosis in pregnancy
§Racial/ethnic distributions of preterm birth by COVID-19 diagnosis in pregnancy

*Only pregnancies that have resulted in a live birth are included in these data, therefore data for pregnancies that are ongoing are not presented here.