

# Facts about Preterm Birth

Preterm births are those that occur prior to 37 completed weeks of pregnancy. They are classified as moderately preterm (32-36 weeks) and very preterm (less than 32 weeks). A variety of complications can occur with preterm births, and preterm infants are considered to be at higher risk for developmental delays.

According to the March of Dimes, approximately 1 in 9 babies were born preterm in Georgia in 2018.

### **Risk Factors for Preterm Birth**

**Previous Birth History:** Women with a history of previous preterm births are more likely to experience another.

**Plurality:** Multiple births were 7 times more likely than singleton births to be born very preterm in Georgia.

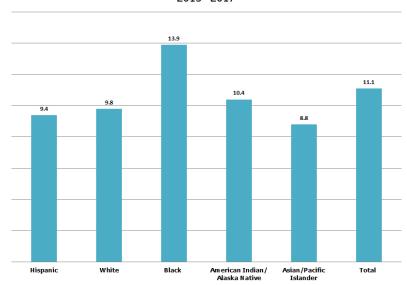
**Reproductive Complications:** Previous or current problems with your uterus, vagina, or cervix may increase risk for a preterm birth.

#### **Demographic Factors**

**Maternal Age:** Mothers who are older (over 40) and very young (under 20) have the highest rates of very preterm births in Georgia.

**Race/Ethnicity:** The 2017 preterm birth rate among non-Hispanic black infants remains the highest of all racial groups at 13.9 percent.

Percentages of Preterm Birth by Race/ Ethnicity 2015 -2017



### **Health Related Factors**

There are many health related factors that mothers may experience before and during pregnancy that can increase the chance of having a preterm birth.

### **Before Pregnancy:**

- Being overweight or underweight
- Family history of preterm births
- Short time period between pregnancies

### **During Pregnancy:**

- Vaginal infections, including urinary tract infections (UTI) and sexually transmitted infections (STI)
- Diabetes
- High blood pressure
- Clotting disorders (thrombophilia)
- Bleeding from the vagina
- Certain birth defects in the baby
- Being pregnant with a single fetus after in vitro fertilization (IVF)
- Being underweight before pregnancy
- Obesity









Georgia
Department of
Behavioral Health
& Developmental
Disabilities



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#### **Health Risks for Preterm Babies**

Preterm babies may face a variety of health problems related to their underdevelopment.

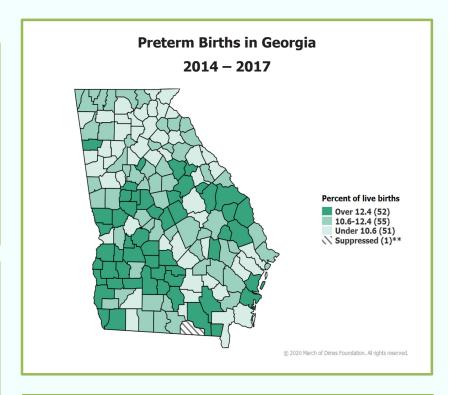
# Including:

- **Breathing Problems**
- **Heart Problems**
- **Digestive Problems**
- Vision Problems
- Anemia

# **Reducing Your Risk**

While some risk factors related to preterm birth are based on medical history and genetics, there are many lifestyle changes that you can make when you are expecting.

- Take steps to get healthy before becoming pregnant, establish a plan to manage weight, stress levels, and chronic illnesses
- Seek prenatal care from a healthcare provider
- Avoid using tobacco products, drinking alcohol, using illegal substances and misusing prescription drugs
- Talk to your health care provider about any medications that you may be taking before getting pregnant
- Wait at least 18 months after giving birth before trying to get pregnant again



## **Resources**

To learn more information, please visit the following websites:

- Georgia Department of Public Health: Women's Health (dph.georgia.gov/womens-health)
- March of Dimes (marchofdimes.org)
- CDC (cdc.gov/reproductivehealth)
- Georgia Family Health Line: 1-800-300-9003
- MotherToBaby Georgia (mothertobaby.org)







