PARTNERSHIP REGION
2021 QUICK FACTS

REGION AT A GLANCE
4,368,685 residents
47% of New Jersey's population
853,671 women ages 15-44
19.5% of the region's population
1,057,459 children ages 0-19
24% of the region's population

The average household income was $89,740
About 10.6% of residents lived below the federal poverty line

MATERNAL DEMOGRAPHICS
42,884 live births
36.5% of mothers who gave birth were between the ages of 30-34
85.7% of birthing moms preferred to communicate in English and 11.6% preferred to communicate in Spanish
Nearly 63% of birthing moms were employed during their pregnancy

Race/Ethnicity
Just over 50% of birthing moms had a Bachelor's degree or higher
31% of birthing moms had a High School Diploma or less
42.2% birthing moms who enrolled in prenatal care early (in the first trimester) had a Bachelor's Degree and higher

SOCIAL DETERMINANTS OF HEALTH
60% of birthing moms had private insurance and 30% had Medicaid

WIC PARTICIPATION
7.1% of moms participated in the WIC program
The highest level of education completed by 41.1% of moms who participated in the WIC program was "High school diploma or GED completed"

SUBSTANCE USE
1.4% of birthing moms said they smoked or used alcohol before or during their pregnancy, respectively
### HOW WE COMPARE: Early Prenatal Care

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<th>Healthy People 2030 Goal: 80.5%</th>
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<td>Partnership Region: 72.2%</td>
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- **Early Prenatal Care**: 72.2% of birthing moms received early (in the first trimester) prenatal care.

### KEY PERINATAL OUTCOMES

- **72.2%** of birthing moms received early (in the first trimester) prenatal care.

### KEY BIRTH OUTCOMES

- **89.4%** of newborns received Hepatitis B vaccination before leaving the hospital.

- Birthing moms who were diagnosed with diabetes pre-pregnancy were **4.4 times** more likely than other birthing moms to deliver preterm.

- **Asian, non-Hispanic** birthing moms were **2 times** more likely than other birthing moms to have diabetes pre-pregnancy.

- **White, non-Hispanic** birthing moms were about **3 times** more likely than other birthing moms to have access to early prenatal care.

- The percentage of c-sections among birthing moms at low risk for a c-section (referred to as NTSV Rate) was **25.6%**. The Healthy People 2030 goal is **23.6%**.

- **10.5%** of moms who had a previous c-section delivered vaginally.
8% of all babies born had a very low or low birthweight (<2,500 grams)

**KEY PERINATAL OUTCOMES**

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**Healthy People 2030 Goal: 9.4%**

**HOW WE COMPARE:** Percentage of Preterm Births

**KEY AREA OF SUCCESS**

Great achievement in abstinence rate for tobacco and alcohol use during pregnancy

**KEY AREAS OF IMPROVEMENT**

Reduce the proportion of Hispanic and Black, Non-Hispanic birthing moms who deliver preterm

Increase the proportion of birthing moms who receive early prenatal care

Increase access to safe vaginal delivery in low-risk women without prior births


## BERGEN COUNTY 2021 QUICK FACTS

### COUNTY AT A GLANCE

953,819 residents  
Most populous county in Partnership region

174,818 women ages 15-44  
18% of Bergen County population

222,077 children ages 0-19  
23% of Bergen County population

The median household income was **$105,171**  
2nd highest in the Partnership region

7.6% of residents lived below the federal poverty level

### MATERNAL DEMOGRAPHICS

8,264 live births  
2nd highest in the Partnership region

40% of mothers who gave birth were between the ages of 30-34

90.6% of birthing moms preferred to communicate in English and 6.6% preferred to communicate in Spanish. 1.6% of moms preferred language was "Other".

Over half (69%) of birthing moms were employed during their pregnancy

### SOCIAL DETERMINANTS OF HEALTH

75% of birthing moms used private insurance

### SOCIAL DETERMINANTS OF HEALTH (Pie Chart)

65.9% of birthing moms had a Bachelor's degree or higher

17.2% of birthing moms had a High School Diploma or less

Over half (57.4%) of birthing moms who enrolled in prenatal care early (in the first trimester) had a Bachelor's degree or higher

### WIC PARTICIPATION

5.2% of pregnant moms participated in the WIC program

69.5% of Hispanic moms utilized WIC benefits

### SUBSTANCE USE

1.1% of birthing moms said they smoked before or during their pregnancy

1.6% of birthing moms said they used alcohol before or during pregnancy
Healthy People 2030 (HP 2030): Provides 10-year targets on Public Health issues and tools to track progress. https://health.gov/healthypeople

**KEY BIRTH OUTCOMES**

**Preterm Births by Race**

- **Black, Non-Hispanic:** 17.9%
- **Hispanic:** 10.7%
- **Asian, Non-Hispanic:** 8.7%
- **White, Non-Hispanic:** 9.0%

7.5% of all babies born had a very low or low birthweight (<2,500 grams)

35.9% of births were delivered via C-section

11.4% of mom's who had a previous c-section delivered vaginally

Birthing moms who were diagnosed with diabetes pre-pregnancy were 4.4 times more likely than other birthing moms to deliver preterm

Asian, non-Hispanic birthing moms were 1.9 times more likely than other birthing moms to be diabetic

88% of babies received Hepatitis B vaccination before leaving the hospital

**KEY AREAS FOR IMPROVEMENT**

Reduce preterm births percentage to align with Healthy People 2030 goal
Reduce the proportion of Black, non-Hispanic moms who deliver preterm

**HOW WE COMPARE**

**Percentage of Early Prenatal Care**

Healthy People 2030 target percentage of moms who access early prenatal care is 80.5%

The Partnership Region's percentage of early prenatal care access was 72.2%

Bergen County's percentage of early prenatal care access was 81.5%

**Percentage of Preterm Births**

Healthy People 2030 target percentage for preterm birth is no higher than 9.4%

The Partnership Region's preterm birth rate was 9.6%

Bergen County's preterm birth rate was 9.8%

Surpassing the Healthy People 2030 goal for early prenatal care access

Healthy People 2030 (HP 2030): Provides 10-year targets on Public Health issues and tools to track progress. https://health.gov/healthypeople

**KEY AREA OF SUCCESS**

Reduce the proportion of Black, non-Hispanic moms who deliver preterm
COUNTY AT A GLANCE

854,917 residents
2nd most populous county in Partnership region

173,279 women ages 15-44
20% of Essex County population

223,282 children ages 0-19
26% of Essex County population

The median household income was $66,198
Lowest in the Partnership region

15.2% of residents lived below the federal poverty level

MATERNAL DEMOGRAPHICS

9,160 live births
Highest in the Partnership region

32.2% of mothers who gave birth were between the ages of 30-34

Nearly 85% of birthing moms preferred to communicate in English and 12% preferred to communicate in Spanish

Other notable languages spoken by birthing moms were Haitian Creole and Portuguese with 1.4% each

Over half (59%) of birthing moms were employed during their pregnancy

SOCIAL DETERMINANTS OF HEALTH

46% of birthing moms used private insurance

WIC PARTICIPATION

22% of moms in Essex County participated in the WIC program

SUBSTANCE USE

1.7% of birthing moms said they smoked before or during their pregnancy

1.6% of birthing moms said they used alcohol or drugs before or during pregnancy

Race/Ethnicity

39.2% of birthing moms had a Bachelor's degree or higher

41.1% of birthing moms had a High School Diploma or less

30.1% of birthing moms who enrolled in prenatal care early (in the first trimester) had a Bachelor's degree or higher
9.4% of all babies born had very low or low birthweight (<2,500 grams), and 50% of these babies were Black, non-Hispanic.

Nearly 15% of mom's who had a previous c-section delivered vaginally.

89.2% of babies received the Hepatitis B vaccination before leaving the hospital.

Birthing moms diagnosed with diabetes pre-pregnancy were 4.1 times more likely than other birthing moms to deliver preterm.

Asian, non-Hispanic birthing moms were 2.2 times more likely than other birthing moms to have diabetes (pre-pregnancy or gestational).

White, non-Hispanic birthing moms were 3.8 times more likely than other birthing moms to receive early prenatal care.

Great achievement in abstinence rate for tobacco use during pregnancy.

Healthy People 2030 target percentage of moms who access early prenatal care is 80.5%.

The Partnership Region's percentage of early prenatal care access was 72.2%.

Essex County's percentage of early prenatal care access was 63.4%.

Healthy People 2030 target percentage for preterm birth is no higher than 9.4%.

The Partnership Region's preterm birth rate was 9.6%.

Essex County's preterm birth rate was 10.4%.

Reduce percentage of preterm births and early prenatal care to align with Healthy People 2030 goal.
Hudson County 2021 Quick Facts

County at a Glance

702,463 residents
3rd most populous county in Partnership Region

159,004 women ages 15-44
23% of Hudson County population

155,161 children ages 0-19
22% of Hudson County population

The median household income was $80,329

16% of residents lived below the federal poverty level

Maternal Demographics

7,307 live births
3rd highest in the Partnership region

37.5% of mothers who gave birth were between the ages of 30-34

81% of birthing moms preferred to communicate in English and 14% in Spanish. 2% of moms preferred language was "Other"

Over half (56%) of birthing moms were employed during their pregnancy

Race/Ethnicity

50% of birthing moms had a Bachelor's degree or higher

32% of birthing moms had a High School Diploma or less

40% of birthing mom who enrolled in prenatal care early (in the first trimester) had a Bachelor's degree or Higher

Social Determinants of Health

Majority of birthing moms were on private insurance (54.5%) and Medicaid (36.5%)

WIC Participation

20.6% of moms participated in the WIC program

The highest level of education among nearly 40% of moms who participated in the WIC program was "High school diploma or GED completed"

Substance Use

1.4% of birthing moms said they smoked before or during their pregnancy

Less than 3% of birthing moms said they used alcohol or drugs before or during pregnancy
**KEY BIRTH OUTCOMES**

- **35%** of births were C-section deliveries
- **8%** of mom’s who had a previous C-section delivered vaginally
- **90%** of newborns received Hepatitis B vaccination before leaving the hospital

- Birthing moms who were diagnosed with diabetes pre-pregnancy were **3.8 times** more likely than other birthing moms to deliver preterm

**KEY PERINATAL OUTCOMES**

- **8.4%** of all babies born had a very low or low birthweight (<2,500 grams)
- **Nearly 40%** of very low and low birth weight babies were born from Hispanic moms

**Preterm Birth by Race**

**KEY AREAS OF SUCCESS**

- Great achievement in abstinence rate for tobacco, alcohol and drug use during pregnancy
- Surpassing the Healthy People 2030 goal for preterm birth rate

**KEY AREAS OF IMPROVEMENT**

- Increase early prenatal care enrollment
MORRIS COUNTY 2021 QUICK FACTS

COUNTY AT A GLANCE

510,981 residents
92,044 women ages 15-44 18% of Morris County population
117,459 children ages 0-19 23% of Morris County Population

The median household income was $122,962

5.7% of residents lived below the federal poverty level

MATERNAL DEMOGRAPHICS

4,680 live births
43% of mothers who gave birth were between the ages of 30-34 years old
92% of birthing moms preferred to communicate in English and 8% preferred to communicate in Spanish
75% of birthing moms were employed during their pregnancy

Race/Ethnicity

SOCIAL DETERMINANTS OF HEALTH

Nearly 85% of birthing moms used private insurance

WIC PARTICIPATION

4% of moms participated in the WIC program

63.7% of Hispanic moms participated in WIC

70% of birthing moms had a Bachelor's degree or higher
14% of birthing moms had a High School Diploma or less

Nearly 63% of birthing moms who enrolled in prenatal care early (in the first trimester) had a Bachelor's Degree and higher

SUBSTANCE USE

Less than 1% of birthing moms said they smoked before or during their pregnancy

Less than 1% of birthing moms said they used alcohol or drugs before or during pregnancy
89% of babies received Hepatitis B vaccination before leaving the hospital.

Birthing moms who were diagnosed with diabetes pre-pregnancy were 5.6 times more likely than other birthing moms to deliver preterm.

Asian, non-Hispanic birthing moms were 2 times more likely than other birthing moms to develop gestational diabetes.

Black, non-Hispanic birthing moms were nearly 2 times more likely than other birthing moms to have very low or low birth weight babies (<2,500 grams).

White, non-Hispanic birthing moms were 3.5 times more likely than other birthing moms to receive early prenatal care.

Increase access to early prenatal care among birthing moms who are not White, non-Hispanic.
PASSAIC COUNTY
2021 QUICK FACTS

COUNTY AT A GLANCE

518,117 residents
101,759 women ages 15-44
19% of Passaic County population
137,499 children ages 0-19
26% of Passaic County population
The median household income was $75,430
14.1% of residents lived below the federal poverty level

MATERNAL DEMOGRAPHICS

6,065 live births
31.5% of mothers who gave birth were between the ages of 30-34
82% of birthing moms preferred to communicate in English and 14% preferred to communicate in Spanish
53% of moms who gave birth were employed during their pregnancy

Race/Ethnicity

32% of birthing moms had a Bachelor's degree or higher
46% of birthing moms had a High School Diploma or less
26% of birthing moms who enrolled in prenatal care early (in the first trimester) had a Bachelor's Degree and higher

SOCIAL DETERMINANTS OF HEALTH

47% of birthing moms used Medicaid

WIC PARTICIPATION

31.5% of moms participated in the WIC program
42.1% of Hispanic moms and 40.1% of Black, non-Hispanic moms participated in the WIC program

WIC PARTICIPATION

31.5% of moms participated in the WIC program

SUBSTANCE USE

1.4% of birthing moms said they smoked before or during their pregnancy
2% of birthing moms said they used alcohol before or during pregnancy
88% of babies received Hepatitis B vaccination before leaving the hospital.

Birthing moms who were diagnosed with diabetes pre-pregnancy were 3.8 times more likely to deliver preterm.

Asian, non-Hispanic birthing moms were 2.5 times more likely than other birthing moms to develop gestational diabetes.

Black non-Hispanic birthing moms were 2.3 times more likely than other birthing moms to have very low or low birth weight babies (<2,500 grams).

Healthy People 2030 target percentage of moms who access early prenatal care is 80.5%.

The Partnership Region's percentage of early prenatal care access was 72.2%.

Passaic County's percentage of early prenatal care access was 65%.

Healthy People 2030 target percentage for preterm birth is no higher than 9.4%.

The Partnership Region's preterm birth rate was 9.6%.

Passaic County's preterm birth rate was 11.2%.

KEY BIRTH OUTCOMES

Preterm Birth by Race

- Black, non-Hispanic: 16.3%
- Asian, non-Hispanic: 12.2%
- Hispanic: 11.3%
- White, non-Hispanic: 9.3%

8.7% of all babies born had a very low or low birthweight (<2,500 grams).

7.2% of moms who had a previous c-section delivered vaginally.

KEY AREAS OF SUCCESS

Great achievement in abstinence rate for tobacco use during pregnancy.

KEY AREAS OF IMPROVEMENT

Increase access to early prenatal care.

Reduce preterm birth rate.
COUNTY AT A GLANCE

145,543 residents
24,614 women ages 15-44, 17% of Sussex County population
31,105 children ages 0-19, 21% of Sussex County population

The median household income was $99,904
6.1% of residents lived below the federal poverty level

MATERNAL DEMOGRAPHICS

1,305 live births
39.4% of mothers who gave birth were between the ages of 30-34
Over 97% of birthing moms preferred to communicate in English and 1.7% preferred to communicate in Spanish
76% of birthing moms were employed during their pregnancy

Race/Ethnicity

53% of birthing moms had a Bachelor's degree or higher
22% of birthing moms had a High School Diploma or less
47.4% of birthing moms who enrolled in prenatal care early (in the first trimester) had a Bachelor's Degree and higher

SOCIAL DETERMINANTS OF HEALTH

84% of birthing moms used private insurance

WIC PARTICIPATION

5.5% of moms participated in the WIC program

The highest level of education for 60% of moms who participated in the WIC program was "High school diploma or GED completed"

SUBSTANCE USE

4.4% of birthing moms said they smoked before or during their pregnancy
1% of birthing moms said they used alcohol before or during pregnancy
**KEY BIRTH OUTCOMES**

- **Preterm Birth by Race**
  - 28.7% Black, non-Hispanic
  - 9.8% Asian, non-Hispanic
  - 8.7% Hispanic
  - 7.8% White, non-Hispanic

- **6.9%** of all babies born had a very low or low birthweight (<2,500 grams)

- **7.2%** of mom's who had a previous c-section delivered vaginally

**PERINATAL OUTCOMES**

- **84.8%** of babies received **Hepatitis B vaccination** before leaving the hospital

- **35.4%** of births were delivered via **C-section**

- **Black, non-Hispanic** birthing moms were **5.3 times** more likely than other birthing moms to be **pre-diabetic**

- **Black, non-Hispanic** birthing moms were **5.1 times** more likely than other birthing moms to have **very low or low birth weight babies** (<2,500 grams)

**KEY AREA OF SUCCESS**

Surpassing the Healthy People 2030 goal for early prenatal care access

**KEY AREAS OF IMPROVEMENT**

- Reduce preterm birth rate among Black, non-Hispanic birthing moms
- Increase abstinence rate for tobacco use during pregnancy
SOCIAL DETERMINANTS OF HEALTH

59% of birthing moms used private insurance

WIC PARTICIPATION

Nearly 21% of moms participated in the WIC program
36.2% of Hispanic moms participated in the WIC program

MATERNAL DEMOGRAPHICS

5,566 live births

Nearly 36% of mothers who gave birth were between the ages of 30-34

77% of birthing moms preferred to communicate in English and 19% preferred to communicate in Spanish

62% of birthing moms were employed during their pregnancy

Race/Ethnicity

Nearly 50% of birthing moms had a Bachelor's degree or higher

34% of birthing moms had a High School Diploma or less

Nearly 40% of birthing moms who enrolled in prenatal care early (in the first trimester) had a Bachelor's Degree and higher

SUBSTANCE USE

Less than 2% of birthing moms said they smoked before or during their pregnancy

1% of birthing moms said they used alcohol before or during pregnancy

COUNTY AT A GLANCE

572,114 residents

109,570 women ages 15-44 19% of Union County population

147,325 children ages 0-19 26% of Union County population

The median household income was $86,764

9% of residents lived below the federal poverty line

UNION COUNTY 2021 QUICK FACTS
92% of babies received Hepatitis B vaccination before leaving the hospital.

Birthing moms who were diagnosed with diabetes pre-pregnancy were 3.6 times more likely to deliver preterm.

Asian non-Hispanic birthing moms were 2 times more likely than other birthing moms to be diabetic.

Birthing moms with a Bachelor's degree and higher were about 4 times more likely to receive early prenatal care.

Nearly 11% of mom's who had a previous c-section delivered vaginally.

High rates of babies receiving Hepatitis B vaccination

Surpassing the Healthy People 2030 goal for preterm birth rate

Increase access to early prenatal care
SOCIAL DETERMINANTS OF HEALTH

Nearly 77% of birthing moms in Warren County used private insurance

WIC PARTICIPATION
7.2% of moms participated in the WIC program

14.8% of Hispanic moms and 14.3% of Black, non-Hispanic moms participated in the WIC program

MATERNAL DEMOGRAPHICS

538 live births

39.9% of mothers who gave birth were between the ages of 30-34

92% of birthing moms preferred to communicate in English while 7% preferred Spanish

72% of birthing moms were employed during their pregnancy

Race/Ethnicity

52.6% of birthing moms had a Bachelor's degree or higher

21.9% of birthing moms had a High School Diploma or less

48.1% of birthing moms who had access to prenatal care early (in the first trimester) had a Bachelor's degree or higher

SUBSTANCE USE

Less than 3% of birthing moms said they smoked before or during their pregnancy

Less than 1% of birthing moms said they used alcohol before or during pregnancy

COUNTY AT A GLANCE

110,731 residents

18,583 women ages 15-44
16.7% of Warren County population

23,551 children ages 0-19
21% of Warren County population

The median household income was $81,159

10.8% of residents lived below the federal poverty level

WARREN COUNTY 2021 QUICK FACTS

COUNTY AT A GLANCE

110,731 residents

18,583 women ages 15-44
16.7% of Warren County population

23,551 children ages 0-19
21% of Warren County population

The median household income was $81,159

10.8% of residents lived below the federal poverty level

MATERNAL DEMOGRAPHICS

538 live births

39.9% of mothers who gave birth were between the ages of 30-34

92% of birthing moms preferred to communicate in English while 7% preferred Spanish

72% of birthing moms were employed during their pregnancy

Race/Ethnicity

52.6% of birthing moms had a Bachelor's degree or higher

21.9% of birthing moms had a High School Diploma or less

48.1% of birthing moms who had access to prenatal care early (in the first trimester) had a Bachelor's degree or higher

SUBSTANCE USE

Less than 3% of birthing moms said they smoked before or during their pregnancy

Less than 1% of birthing moms said they used alcohol before or during pregnancy
84.8% of birthing moms received early (in the first trimester) prenatal care

85.3% of babies received Hepatitis B vaccination before leaving the hospital

Birthing moms who were diagnosed with diabetes pre-pregnancy were 3.4 times more likely to deliver preterm

Hispanic birthing moms were 2.5 times more likely than other birthing moms to be diabetic

Hispanic birthing moms were almost 1.2 times more likely than other birthing moms to have very low or low birthweight babies (<2,500 grams)

Surpassing the Healthy People 2030 goal for access to prenatal care

Reduce the preterm birth rate among Hispanic and Black, non-Hispanic birthing moms