

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

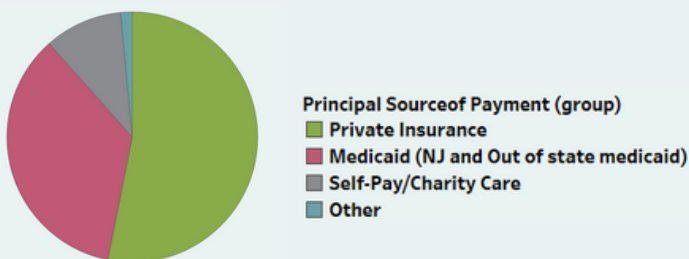
24% of the region's population

The average household income was **\$89,740**

About 10.6% of residents lived below the federal poverty line

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"**

MATERNAL DEMOGRAPHICS

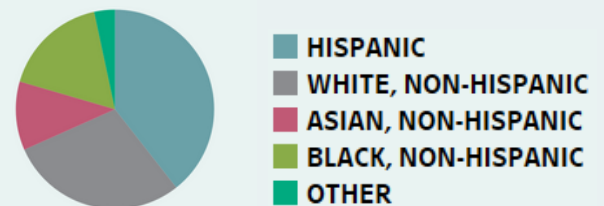
42,884 live births

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**

SUBSTANCE USE

1.4% of birthing moms said they **smoked or used alcohol** before or during their pregnancy, respectively

PARTNERSHIP REGION 2021 QUICK FACTS



HOW WE COMPARE: Early Prenatal Care

Healthy People 2030 Goal: 80.5%	
Partnership Region: 72.2%	
Bergen	81.5%
Essex	63.4%
Hudson	70.8%
Morris	81.7%
Passaic	65.0%
Sussex	84.4%
Union	70.4%
Warren	84.8%

PMCH (2021) Partnership for Maternal and Child Health of Northern New Jersey Quality Improvement Data. Electronic Birth Certificate Data 2021
Healthy People 2030 (HP 2030): Provides 10-year targets on Public Health issues and tools to track progress. <https://health.gov/healthypeople>

KEY PERINATAL OUTCOMES

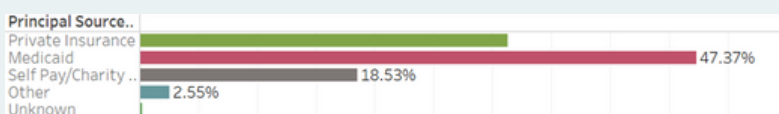
72.2% of birthing moms received **early (in the first trimester) prenatal care**

Prenatal Care Time Entry by Insurance

First Trimester



After First Trimester



PMCH (2021) Partnership for Maternal and Child Health of Northern New Jersey Quality Improvement Data. Electronic Birth Certificate Data 2021

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**



PARTNERSHIP REGION

2021 QUICK FACTS



HOW WE COMPARE: Percentage of Preterm Births

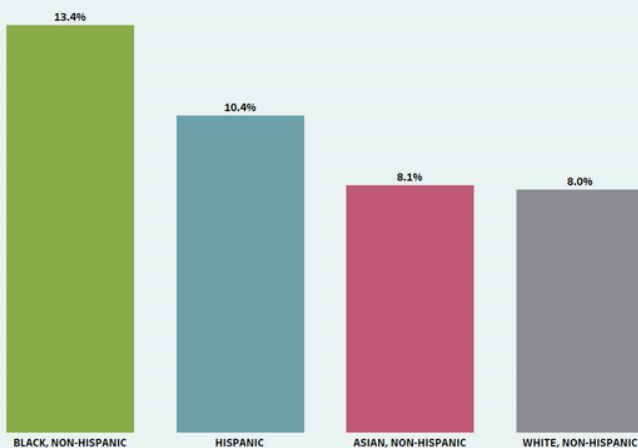
Healthy People 2030 Goal: 9.4%	
Partnership Region: 9.6%	
Bergen	9.8%
Essex	10.4%
Hudson	9.4%
Morris	7.5%
Passaic	11.2%
Sussex	8.1%
Union	8.4%
Warren	12.3%

PMCH (2021) Partnership for Maternal and Child Health of Northern New Jersey Quality Improvement Data. Electronic Birth Certificate Data 2021
Source: Healthy People 2030 (HP 2030): Provides 10-year targets on Public Health issues and tools to track progress. <https://health.gov/healthypeople>

KEY PERINATAL OUTCOMES

8% of all babies born had a very low or low birthweight (<2,500 grams)

Preterm Birth by Race



PMCH (2021) Partnership for Maternal and Child Health of Northern New Jersey Quality Improvement Data. Electronic Birth Certificate Data 2021

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

2021 Partnership for Maternal and Child Health of Northern New Jersey Quality Improvement Data

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

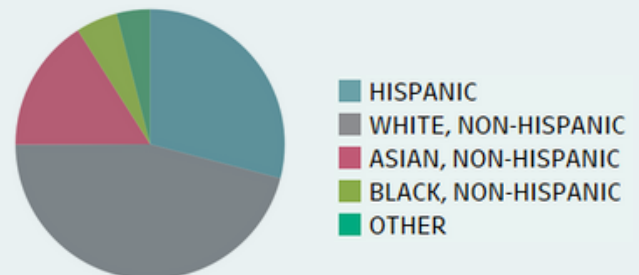
2nd highest in the Partnership region

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"**.

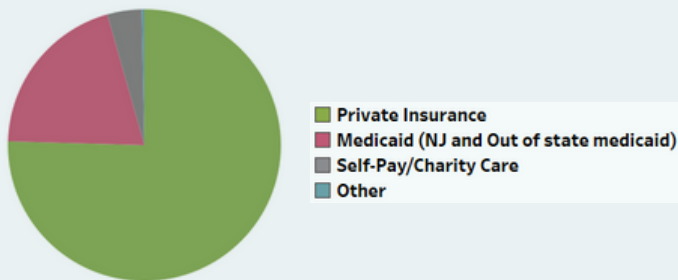
Over half (69%) of birthing moms were **employed** during their pregnancy

Race/Ethnicity



SOCIAL DETERMINANTS OF HEALTH

75% of birthing moms used **private insurance**



WIC PARTICIPATION

5.2% of pregnant moms participated in the **WIC** program

69.5% of Hispanic moms utilized WIC benefits

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**

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

BERGEN COUNTY 2021 QUICK FACTS



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%**

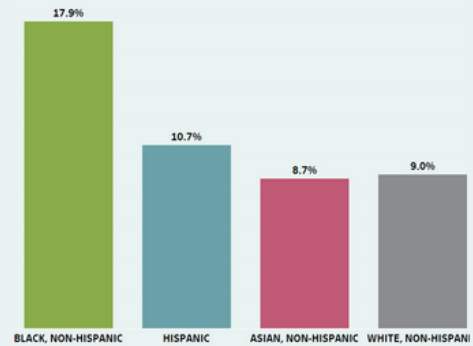
Healthy People 2030 (HP 2030): Provides 10-year targets on Public Health issues and tools to track progress. <https://health.gov/healthypeople>

KEY AREA OF SUCCESS

Surpassing the Healthy People 2030 goal for early prenatal care access

KEY BIRTH OUTCOMES

Preterm Births by Race



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

ESSEX COUNTY 2021 QUICK FACTS



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**

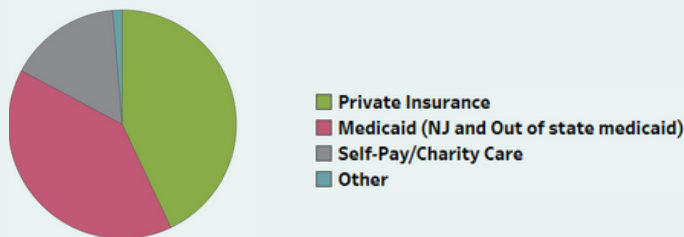
Nearly 85% of birthing moms preferred to communicate in **English** and **12%** preferred to communicate in **Spanish**

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

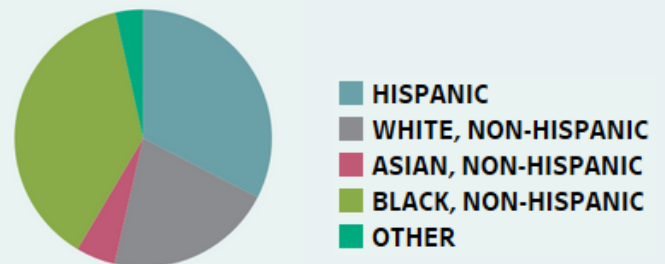
22% of moms in Essex County participated in the **WIC** program

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**

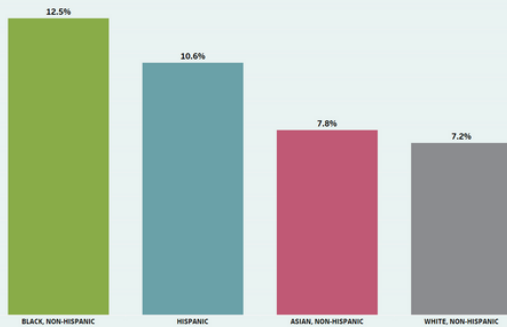
41.1% of birthing moms had a **High School Diploma or less**

30.1% of birthing moms who enrolled in prenatal care early (in the first trimester) had a **Bachelor's degree or higher**



KEY BIRTH OUTCOMES

Preterm Birth by Race



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**

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%**

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

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%**

Essex County's preterm birth rate was **10.4%**

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

Great achievement in abstinence rate for tobacco use during pregnancy

KEY AREAS FOR IMPROVEMENT

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

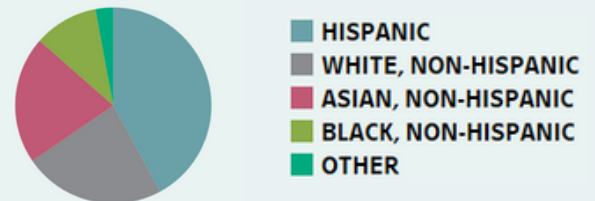
7,307 live births
3rd highest in the Partnership region

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



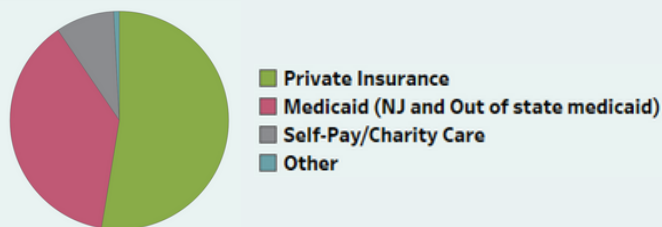
50% of birthing moms had a **Bachelor's degree or higher**

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

HUDSON COUNTY 2021 QUICK FACTS



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%**

Hudson County's percentage of early prenatal care access was **70.8%**

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%**

Hudson County's preterm birth rate was **9.4%**

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

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 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

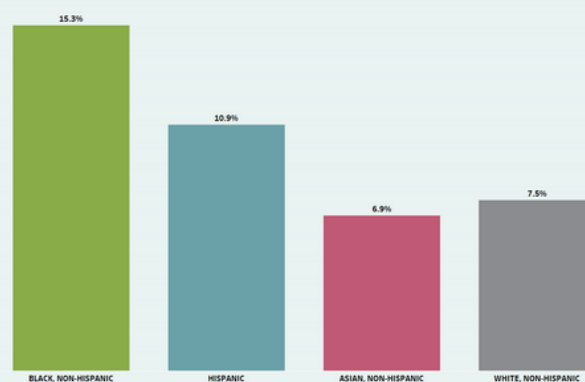
Increase early prenatal care enrollment

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



MORRIS COUNTY 2021 QUICK FACTS



COUNTY AT A GLANCE

510,981 residents

92,044 women ages 15-44
18% of Morris County population

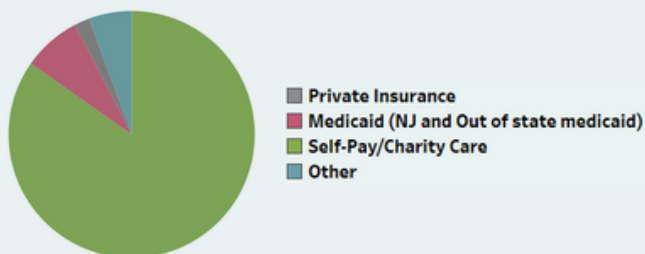
117,459 children ages 0-19
23% of Morris County Population

The median household income was
\$122,962

5.7% of residents lived below the federal
poverty level

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



MATERNAL DEMOGRAPHICS

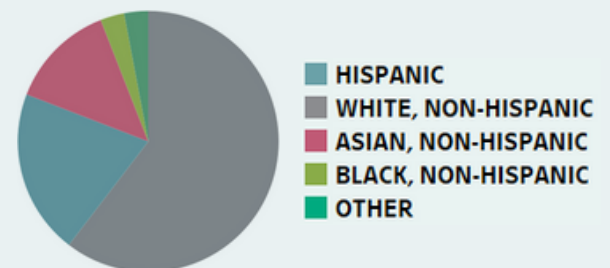
4,680 live births

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



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

MORRIS COUNTY 2021 QUICK FACTS



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 for early prenatal care access was **72.2%**

Morris County's percentage for early prenatal care access was **81.7%**

Percentage of Preterm Births

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

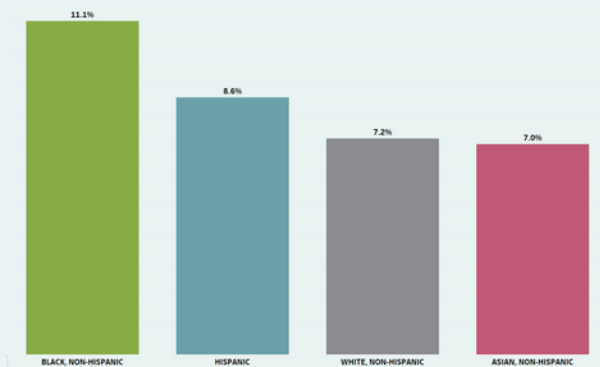
The Partnership Region's preterm birth rate was **9.6%**

Morris County's preterm birth rate was **7.5%**

Source: 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 Birth by Race



6.4% of all babies born were born with **very low or low birth weight**. Nearly half of them were **White, non-Hispanic babies**

9.3% of mom's who had a **previous c-section delivered vaginally**

PERINATAL OUTCOMES

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**

KEY AREAS OF SUCCESS

Surpassing the Healthy People 2030 goal for access to prenatal care and preterm birth rate

KEY AREA OF IMPROVEMENT

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

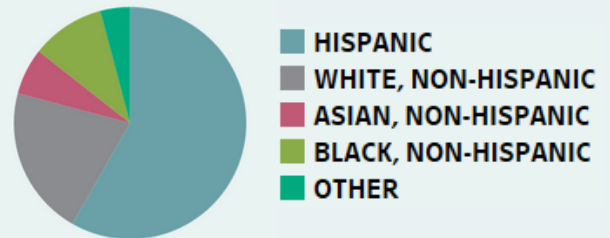
6,065 live births

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



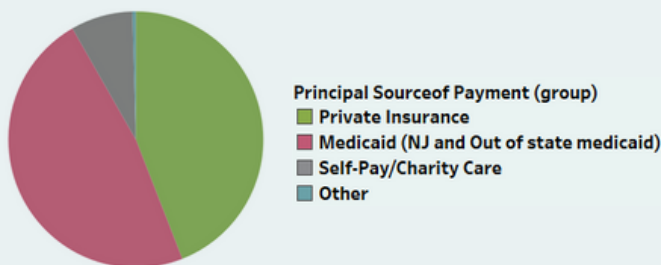
32% of birthing moms had a **Bachelor's degree or higher**

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

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



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%**

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

Percentage of Preterm Births

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

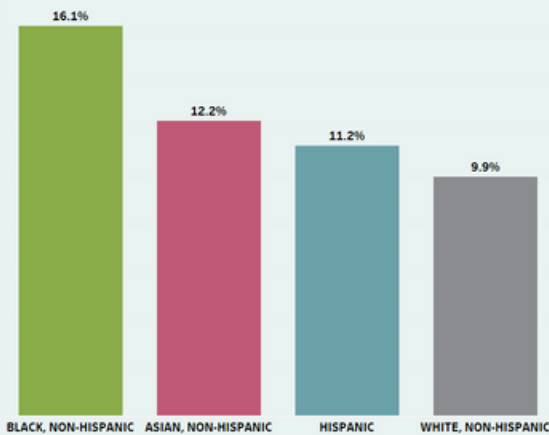
The Partnership Region's preterm birth rate was **9.6%**

Passaic County's preterm birth rate was **11.2%**

Source: 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 Birth by Race



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 AREA OF SUCCESS

Great achievement in abstinence rate for tobacco use during pregnancy

PERINATAL OUTCOMES

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)

KEY AREAS OF IMPROVEMENT

Increase access to early prenatal care

Reduce preterm birth rate

SUSSEX COUNTY 2021 QUICK FACTS



COUNTY AT A GLANCE

145,543 residents

24,614 women ages 15-44
17% of Sussex County population

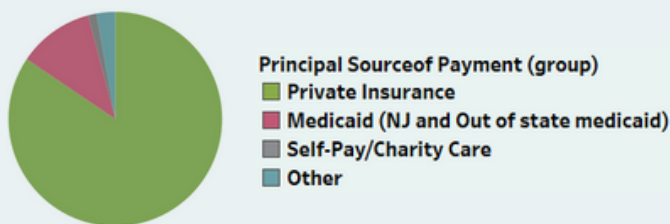
31,105 children ages 0-19
21% of Sussex County population

The median household income was
\$99,904

6.1% of residents lived below the federal
poverty level

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**"

MATERNAL DEMOGRAPHICS

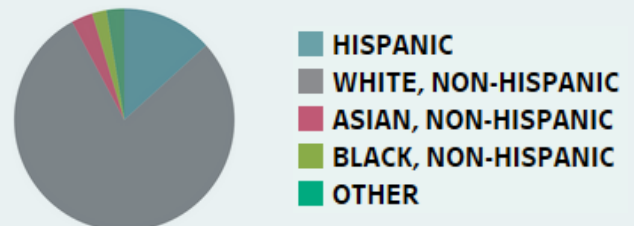
1,305 live births

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**

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

SUSSEX COUNTY 2021 QUICK FACTS



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%**

Sussex County's percentage of early prenatal care access was **84.4%**

Percentage of Preterm Births

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

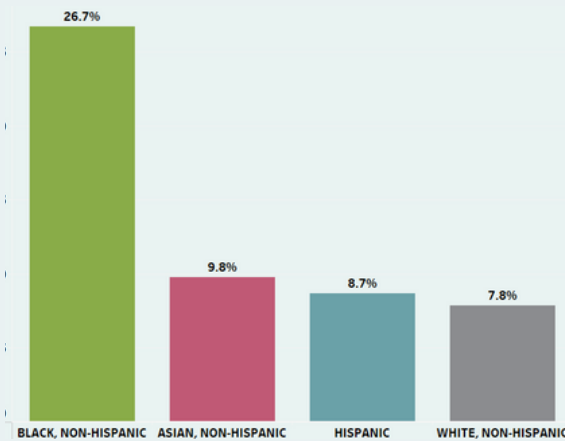
The Partnership Region's preterm birth rate was **9.6%**

Sussex County's preterm birth rate was **8.1%**

Source: 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 Birth by Race



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

UNION COUNTY 2021 QUICK FACTS



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

MATERNAL DEMOGRAPHICS

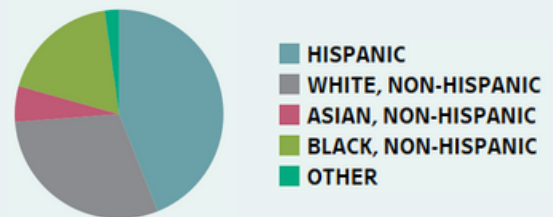
5,566 live births

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



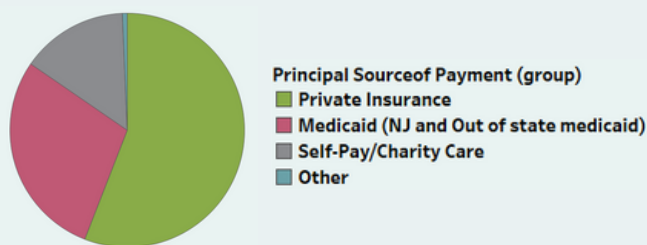
Nearly **50%** of birthing moms had a
Bachelor's degree or higher

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**

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

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

UNION COUNTY 2021 QUICK FACTS



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%**

Union County's percentage of early prenatal care access was **70.4%**

Percentage of Preterm Births

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

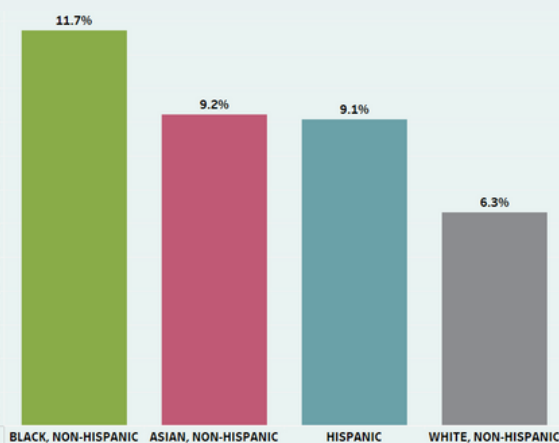
The Partnership Region's preterm birth rate was **9.6%**

Union County's preterm birth rate was **8.4%**

Source: 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 Birth by Race



7% of all babies born had a very low or low birthweight (<2,500 grams)

35.9% of births were delivered via C-section

PERINATAL OUTCOMES

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**

KEY AREAS OF SUCCESS

High rates of babies receiving Hepatitis B vaccination

Surpassing the Healthy People 2030 goal for preterm birth rate

KEY AREA OF IMPROVEMENT

Increase access to early prenatal care

WARREN COUNTY 2021 QUICK FACTS



COUNTY AT A GLANCE

110,731 residents

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

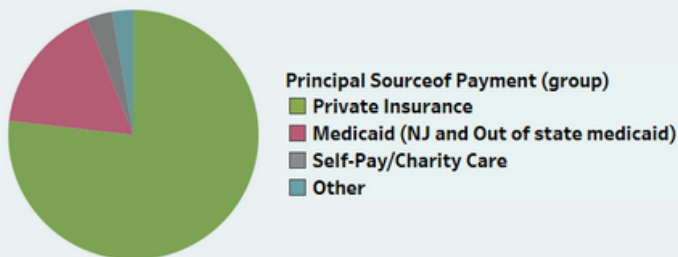
23,551 children ages 0-19
21% of Warren County population

The median household income was **\$81,159**

10.8% of residents lived below the federal poverty level

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

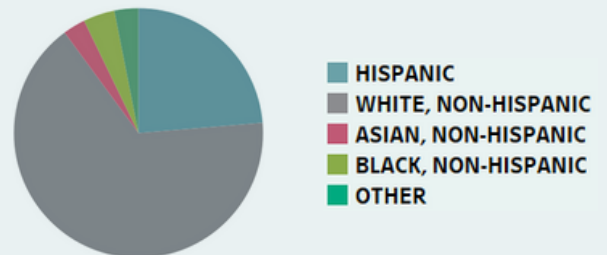
538 live births

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



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%**

Warren County's percentage for early prenatal care access was **84.8%**

Percentage of Preterm Births

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

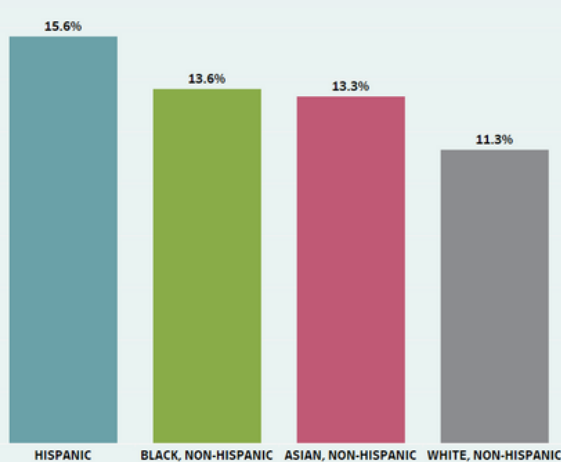
The Partnership Region's preterm birth rate was **9.6%**

Warren County's preterm birth rate was **12.3%**

Source: 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 Birth by Race



8.4% of all babies born had a very low or low birthweight (<2,500 grams)

7.7% of mom's who had a previous c-section delivered vaginally

KEY AREA OF SUCCESS

Surpassing the Healthy People 2030 goal for access to prenatal care

PERINATAL OUTCOMES

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)

KEY AREA OF IMPROVEMENT

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