

Sources of Data

Improving the Lives of Hispanic Children March, 2024

Get the report:

www.childrenfirstpa.org/hispanicreport

Overview

A Look at the Numbers

- Population of Philadelphia Children Under 18 Years Old by Race/Ethnicity, 2000 to 2020
- Population of Philadelphia Children Living Below the Poverty Level by Race/Ethnicity, 2015 to 2022

Chart 1: The Share of Hispanic Children Rising Fastest

- Share of Philadelphia Children Under 18 Years Old by Race/Ethnicity, 2000 to 2020

Health

Health Coverage

- Share of Philadelphia Children without Health Coverage by Race/Ethnicity, 2010 to 2022
- Population of Philadelphia Children Under 18 Years Old by Race/Ethnicity, 2020

Pre-Natal/Post Natal Health Indicators

- Population of Philadelphia Children Under Five Years Old by Race/Ethnicity, 2010 to 2022
- Infant Mortality Rate by Race/Ethnicity, 2020
- Low Birth Weight (2,500 Grams) Rate by Mother's Race/Ethnicity, 2010 to 2020
- Share of Premature Births (<37 Weeks) by Mother's Race/Ethnicity, 2020.



Gun Violence

- Fatal and Nonfatal Victims of Gun Violence in Philadelphia, by Age and Race/Ethnicity, 2020 to 2023

General Health Indicators

- Obesity Among Philadelphia's Children Ages Five to Eighteen by Gender and Race/Ethnicity, 2018
- Philadelphia Asthma Hospitalization Rate per 10,000 Children Under 18 Years Old by Race/Ethnicity, 2020

Teen Pregnancy

- Teen Births by Mother's Age and Race/Ethnicity in Philadelphia, 2011 to 2021

Children at Risk of Neglect or Abuse

- Children in Out-of-Home Placement or Foster Care by Race/Ethnicity, 2011 to 2021

Education

Early Childhood Education

- Philadelphia Infants and Toddlers (Under Three Years Old) Enrolled in Subsidized Child Care (Child Care Works) by Race/Ethnicity, 2020 to 2023, data provided to authors by the Pennsylvania Office of Child Development and Early Learning
- Supply of High-Quality Child Care for Children Under Five Years Old in Philadelphia by Resident Demographics, 2023
- Philadelphia Children Ages Three and Four Enrolled in Subsidized Pre-K Programs (Head Start and Pre-K Counts) by Race/Ethnicity, 2020 to 2023, data provided to authors by the Pennsylvania Office of Child Development and Early Learning

Chart 2: More Than a Quarter of Young Children are Hispanic

- Share of Philadelphia Children Under Five Years Old by Race/Ethnicity, 2022

Chart 3: Hispanic Children Comprise 2nd Highest Share of Early Learning Program Enrollees

 Share of Philadelphia Children Under Five Years Old in Subsidized Early Learning Programs (Child Care Works, Head Start and Pre-K Counts), 2023, data provided to authors by the Pennsylvania Office of Child Development and Early Learning



Early Intervention

Share of Children Enrolled in the Preschool Intervention Program by Race/Ethnicity,
 2023

Access to Pre-K May Account for Indicators of Kindergarten Readiness

 Share of Kindergartners At or Above Foundational Academic and Learning Engagement Competencies by Gender and Race/Ethnicity, 2018

K-12 Education

Enrollment

 Philadelphia Student Enrollment in K-12 District, Brick and Mortar Charter, and Cyber Charter Schools by Race/Ethnicity, 2009-10 to 2023-24

Chart 4: The Number of Hispanic Public School Students Increased by 35% in the Last 13 Years

Student Enrollment in Philadelphia-Based Schools by Race/Ethnicity, 2009-10 to
 2023-24

Teacher Counselor and School Leader Diversity

- Students perform better academically and behaviorally when they share the same race and ethnicity as their educators.
 - OR: Gershenson, Seth, et al. The Long-Run Impacts of Same-Race Teachers, 2017. https://www.nber.org/papers/w25254.
- School District of Philadelphia Teacher and Counselor Demographics, 2023-24
- School District of Philadelphia School Leader Demographics, 2023-24

Chart 5: The Ratio of Hispanic Teachers to Students is 1:90 - Widest Racial Disparity in the District

- School District of Philadelphia Teacher and Counselor Demographics, 2023-24
- School District of Philadelphia Student Enrollment by Race/Ethnicity, 2023-24

English Language Learners

- Enrollment of English Language Learners by Language and School, 2017-18 to 2022-23

Attendance

- Share of School District of Philadelphia Students that Attended at least 95% of Instructional Days, 2019-20 to 2022-23



Code of Conduct Violations

Student Code of Conduct Violations by Race/Ethnicity, 2017-18 to 2022-23

Academic Performance - PSSA Performance

Total Third Through Eighth Grade Student Proficiency in English Language Arts (ELA)
 and Math on the PSSA by Race/Ethnicity and School, 2015 to 2023

Chart 6: Hispanic Students Consistently Struggle the Most to Pass English Language Arts Assessments

- Third Through Eighth Grade Student Proficiency in ELA on the PSSA by Race/Ethnicity, 2015 to 2023

Chart 7: Hispanic Students Math Outcomes are Second Lowest of All Racial Subgroups

- Third Through Eighth Grade Student Proficiency in Math on the PSSA by Race/Ethnicity, 2015 to 2023

Academic Performance - Keystone Performance

- Eleventh Grade Student Proficiency in Literature and Algebra I on the Keystone Exams by Race/Ethnicity and School, 2015 to 2023
- Algebra I Proficiency is a Gateway to Post-Secondary Education
 - OR: Sarah Schwartz, "Algebra I Is a Turning Point. Here's How to Help Incoming Students," Education Week, June 22, 2021, https://www.edweek.org/teaching-learning/algebra-1-is-a-turning-point-heres-how-to-help-incoming-students/2021/06.

High School Enrollment and Admission

- School District of Philadelphia Special Admission, Neighborhood and Citywide High School Student Enrollment by Race/Ethnicity, 2019-20 to 2023-24
- School District of Philadelphia Eighth Graders Meeting or Exceeding the Minimum
 Qualifications to Apply to Special Admission High Schools by Race/Ethnicity, 2022 23
- School District of Philadelphia Eighth Graders Meeting or Exceeding the Minimum Qualifications to Apply to Special Admission High Schools by Race/Ethnicity, 2021-22
- School District of Philadelphia Eighth Grade Special Admission School Applicants and Applicants Receiving at Least One Admission Offer by Race/Ethnicity, 2022-23
- School District of Philadelphia Eighth Grade Special Admission School Applicants and Applicants Receiving at Least One Admission Offer by Race/Ethnicity, 2021-22



Chart 8: 70% of Hispanic Students Attend District-Run Schools, 27% Attend Brick and Mortar Charter Schools

- Philadelphia Student Enrollment in K-12 District, Brick and Mortar Charter, and Cyber Charter Schools by Race/Ethnicity, 2023-24

Chart 9: More than 34% of Hispanic Student Applicants to a Criteria-Based High School Were Accepted

- School District of Philadelphia Eighth Grade Special Admission School Applicants and Applicants Receiving at Least One Admission Offer by Race/Ethnicity, 2022-23

High School Graduation

- Graduation Rates of Philadelphia-Based District, Brick and Mortar Charter, and Cyber Charter Schools by Race/Ethnicity, 2010-11 to 2021-22

College Matriculation and Persistence

- School District of Philadelphia Students Enrolled in College the First Fall After Graduating High School, 2021-22
- School District of Philadelphia Students Who Enrolled in College After Graduation Still Enrolled in College the Next Year, 2020-21

