

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

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

Teacher Counselor and School Leader Diversity

- <u>Students perform better academically and behaviorally when they share the same</u> race and ethnicity as their educators.
 - OR: Gershenson, Seth, et al. The Long-Run Impacts of Same-Race Teachers, 2017. <u>https://www.nber.org/papers/w25254</u>.
- 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

- <u>Eleventh Grade Student Proficiency in Literature and Algebra I on the Keystone</u> 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-pointheres-how-to-help-incoming-students/2021/06.

High School Enrollment and Admission

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

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

High School Graduation

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

College Matriculation and Persistence

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

