

2017 Head Start Fact Sheet Citations and Calculations



Citations

Access to Head Start

- Funded Head Start/Early Head Start Slots (Source: PIR)
- Percentage of eligible children who had access (Source: PIR and U.S. Census Bureau*)

Parent Testimonial

- NHSA reached out to current and former Head Start parents through a variety of sources, including through social media, individual program directors, association directors. Some testimonials were previously submitted to NHSA with permission to reuse or were published online in a Letter to the Editor.

Head Start Workforce

- Number of jobs (Source: PIR)
- Average Head Start teacher with a BA Salary (Source: PIR)
- Average kindergarten teacher salary (Source: Bureau of Labor Statistics)

By the Numbers

- Estimated Funding (Source: FY18 Justification)
- All program numbers (Source: PIR)

Services Box (top of back page)

- All service numbers (Source: PIR)

Head Start’s Impact

- 38% statistic (Source: Aikens et al.)
- 31% statistic (Source: Phillips et al.)
- 19% statistic (Source: Anderson et al.)
- 13% statistic (Source: Garcia et al.)

Calculations

Percent of eligible children ages 3-5 who had access to HS

- Numerator: ACF-Funded Enrollment
- Denominator: Number of children ages 3, 4, and 5 in poverty according to the U.S. Census Bureau’s Current Population Survey

Percent of eligible children under 3 who had access to EHS

- Numerator: ACF-Funded Enrollment
- Denominator: Number of children ages 0, 1, and 2, in poverty according to the U.S. Census Bureau’s Current Population Survey

Children identified with special needs

- Sum of students with IEPs and IFSPs

Parents who advanced their education level

- Sum of parents who completed a grade level in school, completed high school or were awarded their GED, completed an associate degree, and completed a baccalaureate or advance degree

References

U.S. Census Bureau. (2017) Current Population Survey, Annual Social and Economic Supplement, 2017. CPS Table Creator: CPS Data Collected in Year: 2017, Persons in Poverty Universe, Poverty Status in 2015: In Poverty. Retrieved from <https://www.census.gov/cps/data/cpstablecreator.html>

*The Current Population Survey does not have this data on the U.S. Territories. This information was found from the following sources:

- American Samoa, Northern Mariana Islands, Guam, and U.S. Virgin Islands:
 - U.S. Census Bureau. (2010) American Fact Finder. Decennial Census. Poverty Status in 2009 by Age. ID: PCT71. Retrieved from: <https://factfinder.census.gov/>
 - Because this data is grouped as children under 5 rather than in one-year increments, we estimate that 60% of the group is ages 0-2 and 40% are 3-4.
- Puerto Rico: U.S. Census Bureau (2017) 2017 American Community Survey 1-Year Estimates. Poverty status in the past 12 months by sex by age. ID: B17001. Retrieved from: <https://factfinder.census.gov/>
 - Because this data is grouped as children under 5 rather than in one-year increments, we estimate that 60% of the group is ages 0-2 and 40% are 3-4 and then add in the children in poverty at age 5.
- Palau: Republic of Palau. (2005) "2005 Census Tables" Retrieved from: http://palaugov.pw/wp-content/uploads/2013/07/DetailedPOP_tabs.pdf
- Migrant and Seasonal: ACF (2015) MSHS Supplement to the National Agricultural Workers Survey Report II OPRE Report #2015-115, Washington, DC: Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human. Retrieved from: <https://www.acf.hhs.gov/opre/resource/migrant-and-seasonal-head-start-supplement-to-the-national-agricultural-workers-survey-2015-report>
- U.S. Department of Health and Human Services. (2017) Fiscal Year 2018 Justification of Estimates for Appropriations Committees. (p.80-84) Retrieved from: https://www.acf.hhs.gov/sites/default/files/olab/acf_master_cj_508_compnay_21_2017.pdf
- U.S. Department of Health and Human Services. (2017) 2016-2017 Head Start Program Information Report. Basic information from <https://eclkc.ohs.acf.hhs.gov/hslc/data/pir> Full PIR data for Head Start Enterprise System users: <https://hses.ohs.acf.hhs.gov/pir/>
- U. S. Department of Labor, Bureau of Labor Statistics. (2016) Create Customized Table: Mean Annual Salary of Kindergarten Teachers, except Special Education by State. Retrieved from <https://data.bls.gov/oes/#/home>
- U.S. Department of Labor, Bureau of Labor Statistics (2016) "May 2016 State Occupational Employment and Wage Estimates Virgin Islands" Retrieved from: https://www.bls.gov/oes/current/oes_vi.htm
- Aikens, N., Kopack Klein, A., Tarullo, L. & West, J. (2013) Getting Ready for Kindergarten: Children's Progress During Head Start. FACES 2009 Report. OPRE Report 2013-21a. Washington, DC: Office of Planning, Research and Evaluation, Administration for Children and Families, U.S. Department of Health and Human Services. Retrieved from https://www.acf.hhs.gov/sites/default/files/opre/faces_2009_child_outcomes_brief_final.pdf
- Anderson, K.H., Foster, J.E., & Frisvold, D.E. (2010) Investing in Health: the Long-term Impact of Head Start on Smoking. Economic Inquiry, 48(3), 587-602. Retrieved from <http://onlinelibrary.wiley.com/doi/10.1111/j.1465-7295.2008.00202.x/abstract>
- Phillips, D., W. Gormley, & S. Anderson. (2016) The Effects of Tulsa's CAP Head Start Program on Middle-School Academic Outcomes and Progress. Developmental Psychology, 52, 1247-1261. Retrieved from <https://georgetown.app.box.com/s/q43pgptmzzm6h3zjcosk93ucnh1k4o9e>

For state fact sheets, please visit www.nhsa.org/Fact-Sheets



Our mission is to coalesce, inspire, and support the Head Start field as a leader in early childhood development and education.