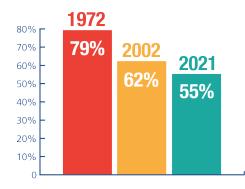


## Who Are Potential First-Generation (FG) Students?

Characteristics That Profile Students Whose Parents' Educational Attainment is Less Than a Bachelor's Degree

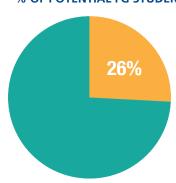
#### PERCENTAGE OF FG COLLEGE STUDENTS



With the increase of people earning bachelor's degrees, the potential for students to be FG to college has gone down over the last 50 years. 1,12

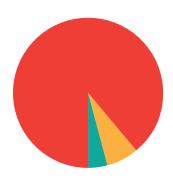
They still represent more than half of students enrolled in college.

### % OF POTENTIAL FG STUDENTS IN POVERTY



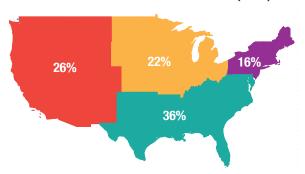
**26%** of potential FG students' families were in **Poverty** (2011)<sup>14</sup> with an estimated household median income of **\$48,567**. (2019)<sup>15</sup>

## FG ACCESSING THE INTERNET (2021):13



- 89% gained access via a desktop, laptop, or some other type of computer
- 7% had access only through a smartphone
- 4% had NO Internet access

## MANY OF POTENTIAL FG STUDENTS AND THEIR FAMILIES LIVE IN THE SOUTHERN UNITED STATES. (2019):15



### PARENT INVOLVEMENT FOR POTENTIAL FG STUDENTS:

**69%** 

have volunteered at their child's school (2019)<sup>15</sup>

72%

have attended parentteacher conferences (2019)<sup>15</sup>

**77%** 

usually or always attend events or activities that their children participate in (2021)<sup>5</sup>

## HEALTH INDICATORS FOR POTENTIAL FG CHILDREN (2022):

- 10% had no health coverage<sup>7</sup>
- 29% had no preventative doctor care visits<sup>2</sup>
- 27% had no preventative dental care visits<sup>3</sup>
- **9%** of families had trouble paying medical bills<sup>8</sup>
- 19% had someone in their household who smoked, and of those who smoked,
  3% smoked inside their home<sup>4</sup>

# FIRST-GENERATION CHILDREN'S HOUSEHOLDS:

- 26% have at least 1 foreign-born parent and 52% do not speak English at home. (2019)<sup>15</sup>
- **61%** live with both parents, **33%** with their mother only, and **6%** with their father only. (2023)<sup>11</sup>
- 8% of families feel that their child does not live in a safe neighborhood. (2021)<sup>10</sup>
- 48% ate meals with their family every day; however,<sup>6</sup> 9% could not always afford enough to eat. (2022)<sup>9</sup>

## VAST DIFFERENCES EXIST IN THE POTENTIAL TO BE FG STUDENTS BY RACE/ETHNICITY (2021):12

- American Indian/Alaska Native: 77%
- Pacific Islander: **75%**
- Hispanic: **75%**
- Black: 70%
- Two or more races: 48%
- Some other race: 48%
- White: 44%
- Asian: 29%

#### FG CHILDREN HAD AN AVERAGE OF 5 PEOPLE IN THEIR FAMILY WITH 2 SIBLINGS. (2019):<sup>15</sup>





## **SOURCES**

- 1. Cahalan, M. & Curtin, T. (2004). A Profile of the Upward Bound Program 2000-2001. U.S. Department of Education, Office of Federal TRIO Programs, Figure 9. Retrieved from <a href="https://www2.ed.gov/programs/trioupbound/ubprofile-00-01.pdf">https://www2.ed.gov/programs/trioupbound/ubprofile-00-01.pdf</a>. Tabulated from the National Longitudinal Study of 1972 (NLS-72) and Educational Longitudinal Study of Youth (ELS:2002/2004).
- 2. Child and Adolescent Health Measurement Initiative. (2022). *Indicator 4.1a: During the past 12 months, how many times did this child visit a doctor, nurse, or other health care professional to receive a preventive check-up?* National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). <a href="https://www.childhealth-data.org/browse/survey/results?q=10243&r=1&q=1083">https://www.childhealth-data.org/browse/survey/results?q=10243&r=1&q=1083</a>
- 3. Child and Adolescent Health Measurement Initiative. (2022). *Indicator 4.2a: During the past 12 months, did this child see a dentist or other oral health care provider for preventive dental care, such as check-ups, dental cleanings, dental sealants, or fluoride treatments, age 1-17 years?* National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). https://www.childhealthdata.org/browse/survey/results?q=10248&r=1&q=1083
- 4. Child and Adolescent Health Measurement Initiative. (2022). *Indicator 6.4a: Does anyone smoke inside this child's home?* National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). https://www.childhealthdata.org/browse/survey/results?q=10197&r=1&q=1083
- 5. Child and Adolescent Health Measurement Initiative. (2022). *Indicator 5.6: During the past 12 months, how often did you attend events or activities that this child participated in, age 6-17 years?* National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). <a href="https://www.childhealthdata.org/browse/survey/results?q=10368&r=1&q=1083">https://www.childhealthdata.org/browse/survey/results?q=10368&r=1&q=1083</a>
- 6. Child and Adolescent Health Measurement Initiative. (2022). Indicator 6.9: During the past week, on how many days did all the family members who live in the household eat a meal together? National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). <a href="https://www.childhealthdata.org/browse/survey/re-sults?g=10204&r=1&g=1083">https://www.childhealthdata.org/browse/survey/re-sults?g=10204&r=1&g=1083</a>
- 7. Child and Adolescent Health Measurement Initiative. (2022). *Indicator 3.1: Is this child currently covered by health insurance or health coverage plan?* National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). https://www.childhealthdata.org/browse/survey/results?q=10180&r=1&q=1083
- 8. Child and Adolescent Health Measurement Initiative. (2022). *Indicator 4.19: During the past 12 months, did your family have problems paying for any of this child's medical or health care bills?* National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). <a href="https://www.childhealthdata.org/browse/survey/re-sults?q=10322&r=1&g=1083">https://www.childhealthdata.org/browse/survey/re-sults?q=10322&r=1&g=1083</a>
- 9. Child and Adolescent Health Measurement Initiative. (2022). *Indicator 6.26: Which of these statements best describes your house-hold's ability to afford the food you need during the past 12 months?* National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). <a href="https://www.childhealthdata.org/browse/survey/results?q=10336&r=1&q=1083">https://www.childhealthdata.org/browse/survey/results?q=10336&r=1&q=1083</a>
- 10. Child and Adolescent Health Measurement Initiative. (2022). *Indicator 7.2: Does this child live in a safe neighborhood?* National Survey of Children's Health (NSCH) data query. Data Resource Center for Child and Adolescent Health supported by the U.S. Department of Health and Human Services, Health Resources and Services Administration (HRSA), Maternal and Child Health Bureau (MCHB). <a href="https://www.childhealthdata.org/browse/survey/results?q=10352&r=1&g=1083">https://www.childhealthdata.org/browse/survey/results?q=10352&r=1&g=1083</a>
- 11. U.S. Census Bureau, Current Population Survey, 2022 Annual Social and Economic Supplement. (November 2022). C3. Living arrangements of children under 18 years and marital status of parents, by age, sex, and selected characteristics of the child for all children: 2022. U.S. Department of Commerce. https://www2.census.gov/programs-surveys/demo/tables/families/2022/cps-2022/tabc3-all.xls
- 12. U.S. Department of Education, National Center for Education Statistics. (2022). Table 104.70 Number and percentage distribution of children under age 18, by parents' highest level of educational attainment, child's age group and race/ethnicity, and household type: 2010 and 2021. In U.S. Department of Education, National Center for Education Statistics (Ed.), *Digest of Education Statistics* (2022 ed). <a href="https://nces.ed.gov/programs/digest/d22/tables/dt22\_104.70.asp">https://nces.ed.gov/programs/digest/d22/tables/dt22\_104.70.asp</a>



## **SOURCES**

- 13. U.S. Department of Education, National Center for Education Statistics. (2022). Table 226.10. Number, percentage distribution, and SAT mean scores of high school seniors taking the SAT, by sex, race/ethnicity, first language learned, and highest level of parental education: selected years, 2017 through 2022. In U.S. Department of Education, National Center for Education Statistics (Ed.), *Digest of Education Statistics* (2022 ed). https://nces.ed.gov/programs/digest/d22/tables/dt22\_226.10.asp
- 14. U.S. Department of Education, National Center for Education Statistics, *High School Longitudinal Study of 2009 (HSLS)*. Tabulated using NCES PowerStats. <a href="https://nces.ed.gov/datalab">https://nces.ed.gov/datalab</a>
- 15. U.S. Department of Education, National Center for Education Statistics, *National Household Education Survey: Parent and Family Involvement in Education (PFI:2019)*. Tabulated using NCES PowerStats. <a href="https://nces.ed.gov/datalab">https://nces.ed.gov/datalab</a>