College Bound

Ameya Mellacheruvu, Keziah Rezaey, Elise Sawan, & Salem Tesfu



Purpose

- Bridge the education gap between first generation college students and higher education
- Simplify and provide information for the college and financial aid application



Research

- A first generation student is a student whose parent(s) / guardian(s) did not attend a four year university in the US
- Difficultes in professional development, financing, psychological needs, and academics

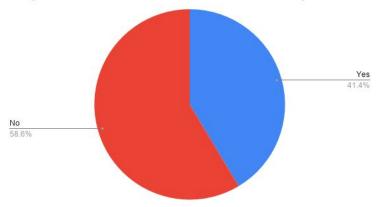


Survey Results

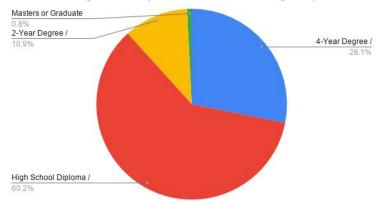
- 128 respondents
 - 41.4% self-identified as first-gen
 - 51.6% technically fall under definition
 - Either parent(s) / caregiver(s) did not attend 4-year in USA
 - Some chose not to identify / did not know
 - 60.2% either in high school or college



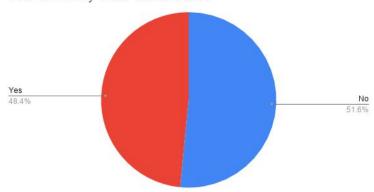
People that Self-Defined as First-Generation in Responses



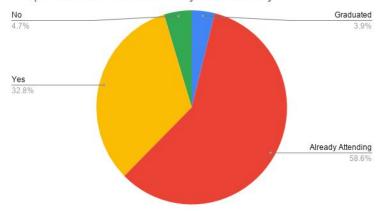
Current or Highest Completed Education Among Responses



Responders whose Parent(s) / Caregiver(s) who Attended 4-Year University in the United States



People who want to attend a 4-year University

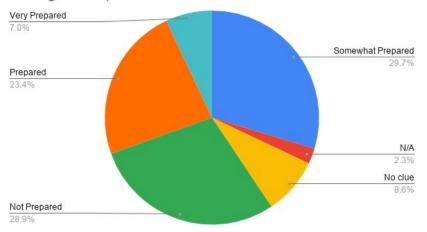


Survey Findings

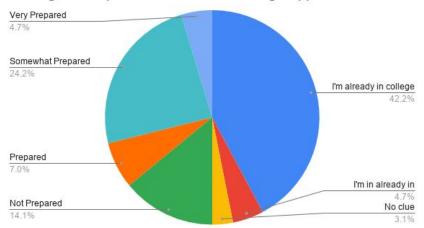
- 67.2% unprepared for financial aid process
- If not in college already, 41.4% unprepared for college application process
- In general, respondents wanted more info / wish they had more info on
 - Scholarships
 - Financial aid (loans, FAFSA, etc.)
 - Emotional and Psychological support on campus
 - Choosing majors or programs

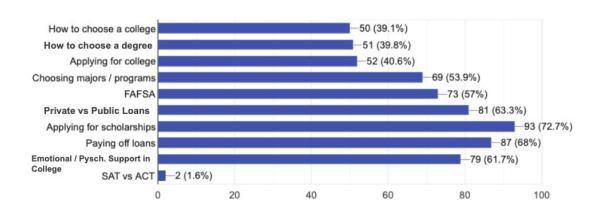


Feelings of Preparedness Towards Financial Aid



Feelings of Preparedness Towards College Application Process





Target Users

- First generation college students already attending
- Rising first generation college students
- Parent(s), caregiver(s), or guardian(s) of an attending or rising first generation student



Target Users

- Rising college students who will not be a first generation student
- International students
- Parent(s), caregiver(s), or guardian(s) of international students and rising college students who aren't first generation



Task Analysis

Solution would need to include:

- User obtaining information about collegeschoosing a pathway
- User obtaining information about college applications
- User obtaining information about finances (scholarships, FAFSA, loans, grants, etc.)
- Any additional information: mental health services/ACT vs SAT/etc



Gaps in existing solutions

High school counselors and college career centers vary depending on the school and aren't accessible to the students' parent(s)/guardian(s)/caregiver(s)

Resources may be biased, unhelpful, or not have all the information needed for target users



Solutions

- In general, our survey showed that respondents (first generation or not) do not feel prepared for financial aid / college applications
- ✓ What would College Bound do?
 - Source for all this info
 - Simple, accessible, free
 - Ensure confidence in users



Conclusion

- A system does not exist to support these our users
- College Bound will aim to fill the educational gap and provide free supports
- College Bound will be the one-stop source for all our user's inquiries

