

# 2019 #RealCollege Survey Report System Report

May 2020



HOPE4COLLEGE.COM

#### 2019 #REALCOLLEGE SURVEY RESULTS

### REPORT FOR SAN DIEGO COMMUNITY COLLEGE DISTRICT

## Prepared by The Hope Center for College, Community, and Justice at Temple University

May 2020

#### **OVERVIEW**

- \* Invitations to complete the questionnaire were sent by email to approximately 70,000 students from San Diego Community College District and 5,251 students participated. Thus, the estimated response rate is 7.5%.
- \* Overall Basic Needs Insecurity Rates:
  - 42% of respondents experienced food insecurity in the prior 30 days
  - 54% of respondents experienced housing insecurity in the previous year
  - 19% of respondents experienced homelessness in the previous year
- \* 63% of students in the San Diego Community College District experienced at least one of these forms of basic needs insecurity in the past year.
- \* There is substantial variation in basic needs insecurity across subgroups.
- \* 19% of food insecure students utilize SNAP benefits and 9% of homeless students utilize housing benefits.

For more information on the research methodology and survey participants, please refer to the online appendices for the 2019 National #RealCollege Survey report (available at www.hope4college.com).

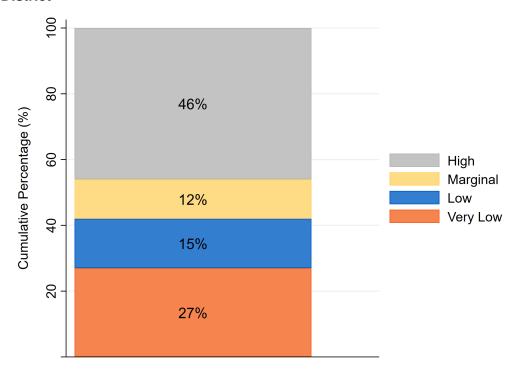
#### PREVALENCE OF BASIC NEEDS INSECURITY

#### **Food Insecurity**

Food insecurity is the limited or uncertain availability of nutritionally adequate and safe food, or the ability to acquire such food in a socially acceptable manner. The most extreme form is often accompanied with physiological sensations of hunger. We assessed food security among students using the U.S. Department of Agriculture's (USDA) 18-item set of questions.

During the 30 days preceding the survey, approximately 42% of survey respondents in the San Diego Community College District experienced low or very low levels of food security (Figure 1). Moreover, 44% of survey respondents cannot afford to eat balanced meals and 44% worry about running out of food before they have money to buy more (Figure 2).

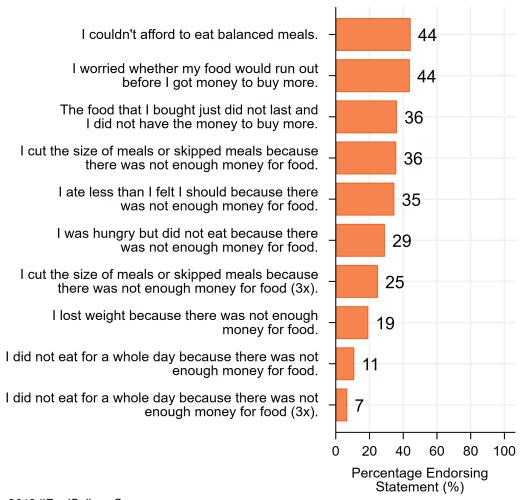
Figure 1. Food Security Among Survey Respondents in the San Diego Community College District



Source: 2019 #RealCollege Survey

Notes: According to the USDA, students at either low or very low food security are termed food insecure. For the full list of questions used to measure food security, see our full report available at www.hope4college.com. Cumulative percentage may not add up to 100 due to rounding error.

Figure 2. Food Insecurity Among Survey Respondents in the San Diego Community College District

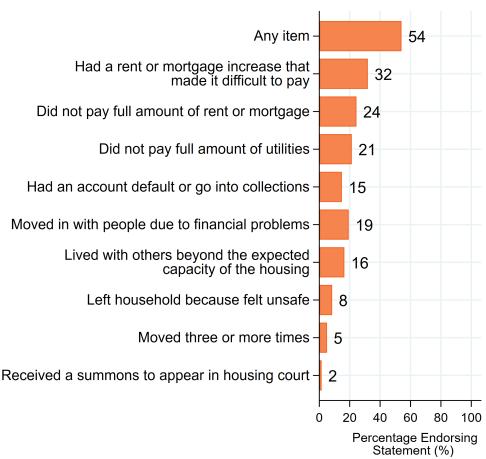


#### **Housing Insecurity**

Housing insecurity includes a broad set of challenges such as the inability to pay rent or utilities or the need to move frequently. All of these challenges affect students, and results suggest they are more likely to suffer some form of housing insecurity than to have all their needs met during college. Housing insecurity among students was assessed with a nine-item set of questions developed by the Hope Center. Students are classified as housing insecure if they answered affirmatively to experiencing at least one of those items in the previous year.

How prevalent is housing insecurity in the San Diego Community College District? As displayed below, 54% of survey respondents are housing insecure (Figure 3).

Figure 3. Housing Insecurity Among Survey Respondents in the San Diego Community College District

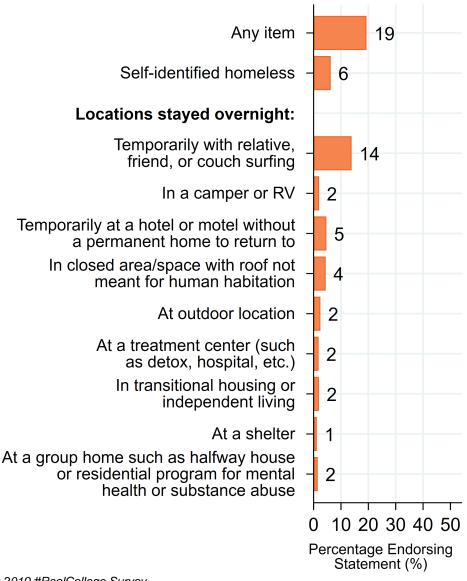


#### **Homelessness**

Homelessness means that a person does not have a stable place to live. Students were identified as homeless if they responded affirmatively to a question asking if they had been homeless or they experienced living conditions that are considered signs of homelessness in the previous year. Homelessness among students was assessed with a tool developed by California State University researchers.

How prevalent is homelessness in the San Diego Community College District? As displayed below, 19% of survey respondents experience homelessness (Figure 4).

Figure 4. Homelessness Among Survey Respondents in the San Diego Community College District



#### COMPARISON TO SURVEY RESPONDENTS ATTENDING TWO-YEAR INSTITUTIONS

In comparison to the rates for all survey respondents at two-year institutions nationwide in 2019, San Diego Community College District has a similar rate of food insecurity, a higher rate of housing insecurity, and a higher rate of homelessness (Figure 5).

100 San Diego Community College District Two-Year Institutions 80 Percentage (%) 9 54 50 42 42 40 19 20 17 Housing Food Homelessness Insecurity Insecurity

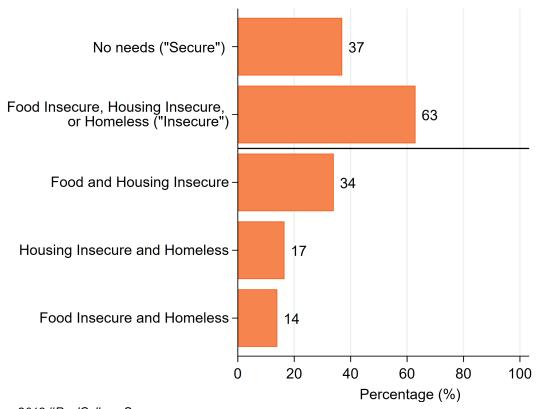
Figure 5. Comparison of Basic Needs Insecurity Rates

Source: 2019 #RealCollege Survey

#### **OVERLAPPING CHALLENGES**

Food insecurity, housing insecurity, and homelessness are overlapping concerns, with 63% of students in the San Diego Community College District experiencing at least one of these forms of basic needs insecurity in the past year (Figure 6).

Figure 6. Intersections of Food Insecurity, Housing Insecurity, and Homelessness Among Survey Respondents in the San Diego Community College District



#### **DISPARITIES IN BASIC NEEDS INSECURITY**

Some students are at higher risk of basic needs insecurity than others. The tables in this section present rates of food insecurity, housing insecurity, and homelessness according to students' demographic, academic, and economic circumstances, as well as their life circumstances.

#### By Demographic Background

Table 1. Demographic Disparities in Rates of Basic Needs Insecurity Among Survey Respondents in the San Diego Community College District

|                                     | Number of<br>Students | Food<br>Insecurity (%) | Housing<br>Insecurity (%) | Homelessness<br>(%) |  |  |
|-------------------------------------|-----------------------|------------------------|---------------------------|---------------------|--|--|
| GENDER IDENTITY                     |                       |                        |                           |                     |  |  |
| Male                                | 1,255                 | 38                     | 51                        | 21                  |  |  |
| Female                              | 2,762                 | 44                     | 56                        | 18                  |  |  |
| Non-Binary/Third gender             | 61                    | 64                     | 75                        | 43                  |  |  |
| Prefers to self-describe            | 28                    | 57                     | 57                        | 36                  |  |  |
| TRANSGENDER ID                      | ENTITY                |                        |                           |                     |  |  |
| Identifies as transgender           | 60                    | 46                     | 58                        | 38                  |  |  |
| Does not identify as transgender    | 3,990                 | 42                     | 54                        | 19                  |  |  |
| SEXUAL ORIENTA                      | TION                  |                        |                           |                     |  |  |
| Heterosexual or straight            | 3,233                 | 40                     | 53                        | 19                  |  |  |
| Gay or lesbian                      | 176                   | 44                     | 64                        | 27                  |  |  |
| Bisexual                            | 332                   | 55                     | 62                        | 26                  |  |  |
| Prefers to self-describe            | 99                    | 58                     | 71                        | 25                  |  |  |
| HIGHEST LEVEL OF PARENTAL EDUCATION |                       |                        |                           |                     |  |  |
| No high school diploma              | 710                   | 53                     | 65                        | 20                  |  |  |
| High school diploma                 | 740                   | 44                     | 54                        | 20                  |  |  |
| Some college                        | 1,295                 | 49                     | 61                        | 21                  |  |  |
| Bachelors degree or higher          | 1,139                 | 27                     | 40                        | 16                  |  |  |
| Does not know                       | 170                   | 42                     | 53                        | 22                  |  |  |

Table continued on next page.

Table 1 (continued). Demographic Disparities in Rates of Basic Needs Insecurity Among Survey Respondents in the San Diego Community College District

| ourvey Respondent   | Number of       | Food            | Housing        | Homelessness |  |  |
|---|-----------------|-----------------|----------------|--------------|--|--|
|   | Students        | Insecurity (%)  | Insecurity (%) | (%)          |  |  |
| RACIAL OR ETHNIC BACKGROUND                                       |                 |                 |                |              |  |  |
| White or Caucasian  | 1,737           | 37              | 50             | 20           |  |  |
| African American or Black   | 367             | 60              | 68             | 28           |  |  |
| Hispanic or Latinx  | 1,661           | 51              | 63             | 22           |  |  |
| American Indian or<br>Alaska Native                               | 148             | 60              | 70             | 26           |  |  |
| Indigenous  | 96              | 68              | 72             | 33           |  |  |
| Middle Eastern or<br>North African or<br>Arab or Arab<br>American | 148             | 39              | 53             | 13           |  |  |
| Southeast Asian   | 391             | 37              | 47             | 13           |  |  |
| Pacific Islander or Native Hawaiian                               | 143             | 45              | 56             | 18           |  |  |
| Other Asian or<br>Asian American                                  | 506             | 35              | 45             | 18           |  |  |
| Other   | 221             | 38              | 57             | 17           |  |  |
| STUDENT IS A U.S.   | CITIZEN OR PERM | MANENT RESIDENT |                |              |  |  |
| Yes   | 3,794           | 43              | 54             | 20           |  |  |
| No  | 233             | 37              | 50             | 17           |  |  |
| AGE   |                 |                 |                |              |  |  |
| 18 to 20  | 1,131           | 42              | 44             | 20           |  |  |
| 21 to 25  | 842             | 52              | 62             | 24           |  |  |
| 26 to 30  | 543             | 49              | 71             | 23           |  |  |
| Older than 30   | 1,508           | 36              | 53             | 16           |  |  |
| STUDENT IS AN ATHLETE   |                 |                 |                |              |  |  |
| Yes   | 70              | 47              | 47             | 34           |  |  |
| No  | 3,993           | 42              | 54             | 19           |  |  |

Note: Results from any category with fewer than 10 respondents are not shown in the table. The Number of Students column indicates the number of survey respondents to our measure of homelessness. The number respondents to our measures of food and housing insecurity may vary slightly. Classifications of gender and race/ethnicity are not mutually exclusive. Students could self-identify with multiple classifications.

#### By Student Academic, Economic, and Life Experiences

Table 2. Rates of Basic Needs Insecurity by Student Life Experiences Among Survey Respondents in the San Diego Community College District

|                                   | Number of Students | Food<br>Insecurity (%) | Housing<br>Insecurity (%) | Homelessness<br>(%) |  |  |  |
|-----------------------------------|--------------------|------------------------|---------------------------|---------------------|--|--|--|
| LEVEL OF STUDY                    |                    |                        |                           |                     |  |  |  |
| Undergraduate                     | 2,907              | 48                     | 59                        | 21                  |  |  |  |
| Graduate                          | 287                | 47                     | 64                        | 23                  |  |  |  |
| Non-degree                        | 1,332              | 28                     | 41                        | 15                  |  |  |  |
| COLLEGE ENROLI                    | LMENT STATUS       |                        |                           |                     |  |  |  |
| Full-time (at least 12 credits)   | 1,903              | 48                     | 56                        | 22                  |  |  |  |
| Part-time (fewer than 12 credits) | 2,608              | 38                     | 53                        | 17                  |  |  |  |
| YEARS IN COLLEC                   | SE .               |                        |                           |                     |  |  |  |
| Less than 1                       | 1,455              | 40                     | 50                        | 22                  |  |  |  |
| 1 to 2                            | 1,336              | 45                     | 55                        | 21                  |  |  |  |
| 3 or more                         | 1,728              | 41                     | 57                        | 16                  |  |  |  |
| DEPENDENCY STA                    | ATUS               |                        |                           |                     |  |  |  |
| Dependent                         | 852                | 46                     | 51                        | 21                  |  |  |  |
| Independent                       | 2,606              | 41                     | 57                        | 19                  |  |  |  |
| Does not know                     | 579                | 41                     | 46                        | 18                  |  |  |  |
| STUDENT RECEIV                    | ES THE PELL GRAI   | NT                     |                           |                     |  |  |  |
| Yes                               | 1,724              | 56                     | 67                        | 25                  |  |  |  |
| No                                | 2,260              | 34                     | 45                        | 16                  |  |  |  |
| RELATIONSHIP ST                   | ATUS               |                        |                           |                     |  |  |  |
| Single                            | 1,843              | 46                     | 55                        | 22                  |  |  |  |
| In a relationship                 | 966                | 50                     | 59                        | 22                  |  |  |  |
| Married or domestic partnership   | 1,015              | 27                     | 45                        | 10                  |  |  |  |
| Divorced                          | 139                | 55                     | 76                        | 36                  |  |  |  |
| Widowed                           | 51                 | 18                     | 31                        | 6                   |  |  |  |

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Table 2 (continued). Rates of Basic Needs Insecurity by Student Life Experiences Among Survey Respondents in the San Diego Community College District

| Carvey Responden                   | Number of Seal Manager District |                        |                           |                     |  |  |  |  |
|------------------------------------|---------------------------------|------------------------|---------------------------|---------------------|--|--|--|--|
|                                    | Number of<br>Students           | Food<br>Insecurity (%) | Housing<br>Insecurity (%) | Homelessness<br>(%) |  |  |  |  |
| STUDENT HAS CH                     |                                 | miscounty (70)         | misecurity (70)           | (70)                |  |  |  |  |
|                                    |                                 | 40                     | 05                        | 40                  |  |  |  |  |
| Yes                                | 913                             | 49                     | 65                        | 18                  |  |  |  |  |
| No                                 | 3,486                           | 40                     | 51                        | 20                  |  |  |  |  |
| STUDENT HAS BE                     | STUDENT HAS BEEN IN FOSTER CARE |                        |                           |                     |  |  |  |  |
| Yes                                | 148                             | 64                     | 72                        | 47                  |  |  |  |  |
| No                                 | 3,917                           | 41                     | 54                        | 18                  |  |  |  |  |
| STUDENT HAS BE                     | EN IN MILITARY                  |                        |                           |                     |  |  |  |  |
| Yes                                | 290                             | 37                     | 51                        | 19                  |  |  |  |  |
| No                                 | 3,782                           | 43                     | 55                        | 20                  |  |  |  |  |
| EMPLOYMENT STA                     | ATUS                            |                        |                           |                     |  |  |  |  |
| Employed                           | 1,047                           | 49                     | 64                        | 23                  |  |  |  |  |
| Not employed,<br>looking for work  | 316                             | 45                     | 53                        | 19                  |  |  |  |  |
| Not employed, not looking for work | 555                             | 27                     | 35                        | 12                  |  |  |  |  |
| STUDENT HAS BE                     | EN CONVICTED OF                 | A CRIME                |                           |                     |  |  |  |  |
| Yes                                | 181                             | 62                     | 73                        | 48                  |  |  |  |  |
| No                                 | 4,025                           | 40                     | 53                        | 18                  |  |  |  |  |
| DISABILITY OR ME                   | DISABILITY OR MEDICAL CONDITION |                        |                           |                     |  |  |  |  |
| Learning disability                | 508                             | 52                     | 59                        | 29                  |  |  |  |  |
| Physical disability                | 350                             | 51                     | 58                        | 28                  |  |  |  |  |
| Chronic illness                    | 584                             | 49                     | 61                        | 23                  |  |  |  |  |
| Psychological disorder             | 1,199                           | 58                     | 67                        | 29                  |  |  |  |  |
| Other disability or condition      | 148                             | 41                     | 54                        | 22                  |  |  |  |  |
| No disability or medical condition | 2,263                           | 36                     | 49                        | 16                  |  |  |  |  |

Note: Results from any category with fewer than 10 respondents are not shown in the table. The Number of Students column indicates the number of survey respondents to our measure of homelessness. The number respondents to our measures of food and housing insecurity may vary slightly. Survey questions about employment status were administered to a subset of randomly selected respondents. Classifications of Disability or Medical Condition are not mutually exclusive. Students could self-identify with multiple classifications.

#### **UTILIZATION OF SUPPORTS**

Many students in the San Diego Community College District who experience basic needs insecurity do not receive public assistance (Figure 7). Among food insecure students, 19% receive SNAP benefits. In addition, 9% of students who experience homelessness receive housing assistance. It is also worth noting that students who are secure in their basic needs are still accessing public benefits, albeit at lower rates (33%) than their peers.

A growing number of on-campus supports are being offered but again, only some students are accessing them (Figure 8). Of the students experiencing basic needs insecurity in the San Diego Community College District, only about 42% use on-campus supports.



Figure 7. Use of Assistance Among Survey Respondents in the San Diego Community College District According to Basic Needs Security

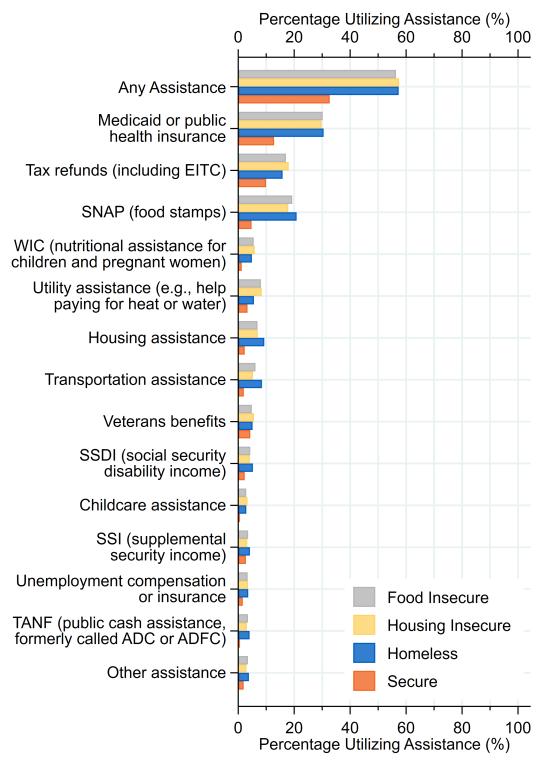
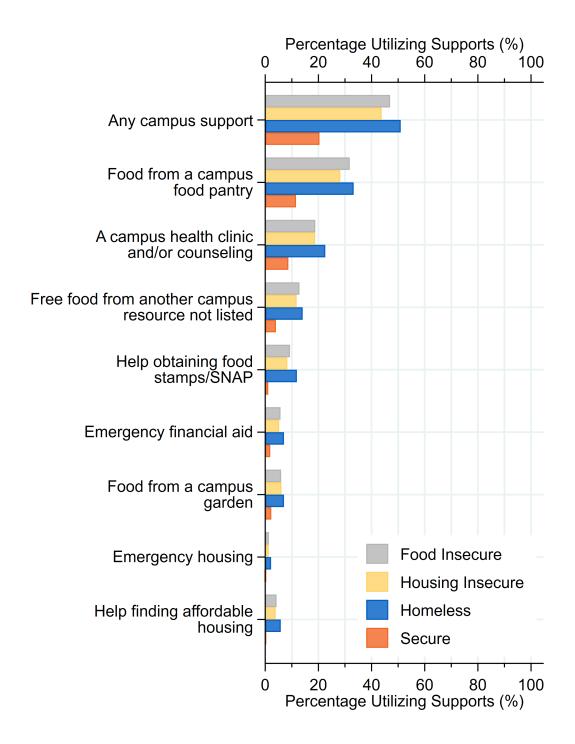


Figure 8. Use of Campus Supports Among Survey Respondents in the San Diego Community College District According to Basic Needs Security



Note: Survey questions about campus supports were administered to a subset of randomly selected respondents.

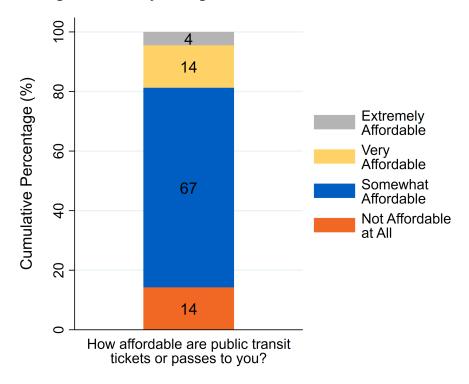
#### **TRANSPORTATION & CHILDCARE**

#### **TRANSPORTATION**

In order to succeed academically, students need affordable, reliable transportation between home and campus. Currently, the College Board estimates that transportation costs make up approximately 17% of an average postsecondary student's budget who commutes to school. It is therefore critical to ensure that students, especially students who are already making difficult choices about how to spend their money, are able to secure transportation to campus.

Approximately 22% of survey respondents in the San Diego Community College District say they use public transit in order to get to their college campus (not shown). When those students were asked about the affordability of public transit tickets or passes, 14% said those transit tickets or passes were unaffordable, and another 67% said they were only somewhat affordable (Figure 9).

Figure 9. Affordability of Public Transit Tickets or Passes Among Survey Respondents in the San Diego Community College District



(Among those who take public transit)

Source: 2019 #RealCollege Survey

Note: Survey questions about transit use and affordability were administered to a subset of randomly selected respondents.

Paying for public transit is related to students' experiences with basic needs insecurity. About 86% of survey respondents in the San Diego Community College District who experience basic needs insecurity and use public transit report that public transit tickets or passes are unaffordable or only somewhat affordable (Table 3).

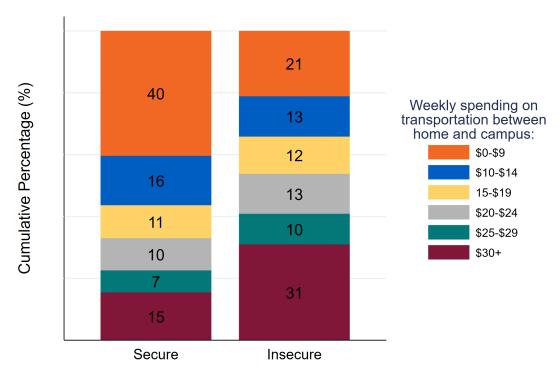
Table 3. Transit Affordability Among Survey Respondents in the San Diego Community College District Who Take Public Transit, by Basic Needs Security

| BASIC NEEDS<br>SECURITY<br>STATUS | Number of<br>Students | Not Affordable<br>at All (%) | Somewhat<br>Affordable (%) | Very<br>Affordable (%) | Extremely Affordable (%) |
|-----------------------------------|-----------------------|------------------------------|----------------------------|------------------------|--------------------------|
| Secure                            | 125                   | 6                            | 62                         | 22                     | 10                       |
| Insecure                          | 344                   | 17                           | 69                         | 12                     | 3                        |

Note: Results with fewer than 10 respondents are not shown in the table above. Survey questions about transit use and affordability were administered to a subset of randomly selected respondents.

High transit costs are a problem for some of these students. About 31% of survey respondents in the San Diego Community College District experiencing basic needs insecurity report that they spend at least \$30 per week on transportation to and from college (Figure 10). Conversely, among students whose basic needs are secure, 40% said they spend \$0-9 per week on transportation, but that was true for just 21% of students who are basic needs insecure.

Figure 10. Weekly Amount Spent on Transportation to College By Basic Need Security Among Survey Respondents in the San Diego Community College District



**Basic Needs Security Status** 

Source: 2019 #RealCollege Survey

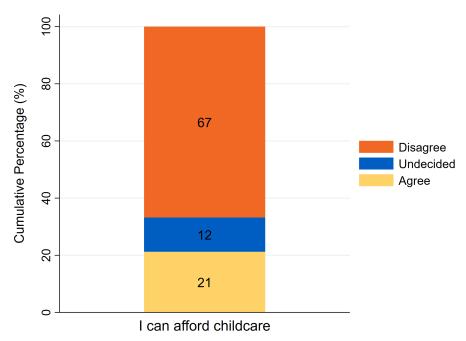
Note: Survey questions on transportation costs were administered to a subset of randomly selected respondents.

#### **CHILDCARE**

Supporting the success of #RealCollege students means covering the basic needs of food, housing, and transportation, while also meeting the childcare requirements of parenting students. However, for many parenting students, finding affordable and dependable childcare is challenging.

In the San Diego Community College District, 21% of survey respondents were parenting students and among those parenting students, 34% said that they need, use, or plan to use childcare (not shown). However, just 21% of parenting students who need or use childcare say they can afford the associated costs (Figure 11). Among parenting students who are basic needs insecure, only 16% say that they can afford childcare costs, whereas 39% of parenting students who are food or housing secure do (Table 4).

Figure 11. Childcare Affordability Among Respondents in the San Diego Community College District Who Need, Use, or Plan to Use Childcare



Source: 2019 #RealCollege Survey

Table 4. Childcare Affordability Among Parenting Survey Respondents in the San Diego Community College District Who Need, Use, or Plan to Use Childcare, by Basic Needs Security

| BASIC NEEDS<br>SECURITY<br>STATUS | Number of<br>Students | Disagree (%) | Undecided (%) | Agree (%) |
|-----------------------------------|-----------------------|--------------|---------------|-----------|
| Secure                            | 61                    | 44           | 16            | 39        |
| Insecure                          | 231                   | 73           | 11            | 16        |

Source: 2019 #RealCollege Survey

Note: Results with fewer than 10 respondents are not shown in the table above. Note: The survey question on childcare affordability was only administered to parenting students who need, use, or plan to use childcare.

#### CONCLUSION

The #RealCollege survey affirms what has been evident to college administrators, faculty, staff, and students for years: basic needs insecurity is a condition challenging many undergraduates pursuing credentials. The scope of the problem described here is substantial and should be cause for a systemic response.

#### **ABOUT US**

The Hope Center for College, Community, and Justice is redefining what it means to be a student-ready college with a national movement centering #RealCollege students' basic needs. In order to advance the necessary systemic changes to support those needs, our work includes four pillars: action research, engagement and communication, advocacy, and sustainability. For more information, visit www.hope4college.com.

#### **CONTACT INFORMATION**

If you have questions about this report, please contact the Hope Center Research Team at hopesrvy@temple.edu.



#### **APPENDIX A. Participating Colleges**

San Diego City College
San Diego Continuing Education
San Diego Mesa College
San Diego Miramar College