

Office of Institutional Research & Academic Planning http://oirap.rutgers.edu/

Geology Hall, First Floor

Rutgers, The State University of New Jersey

85 Somerset Street

New Brunswick, NJ 08901-1281

Reseach: 848-932-7305

Planning: 848-932-7956 Fax: 732-932-1268

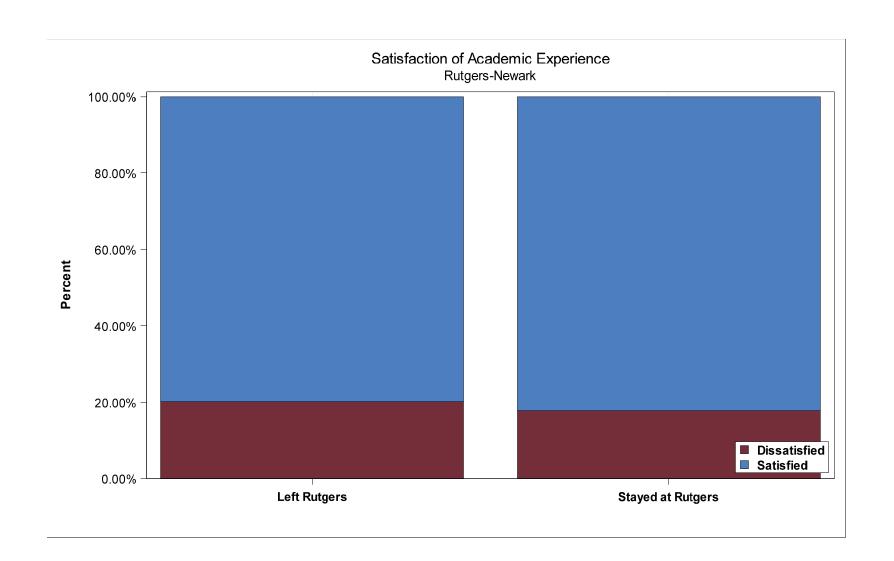
Using the Student Experience in the Research University to Gain Insight into Why Students Leave Rutgers Before Graduating

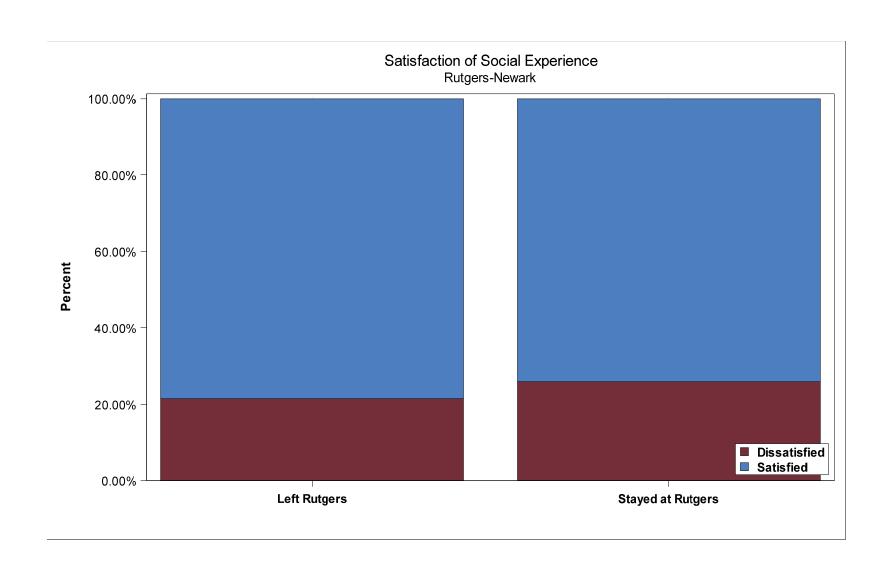
The SERU (Student Experience at the Research Institution) survey has been an important tool for assessing student satisfaction, academic work effort and use of time, self-assessment of current skills and of gains in skills, student engagement and disengagement, scholarship development, and campus climate. Answers to questions about these broad concerns provide critical insights into the behaviors, activities, motivations, and learning patterns of Rutgers undergraduate students.

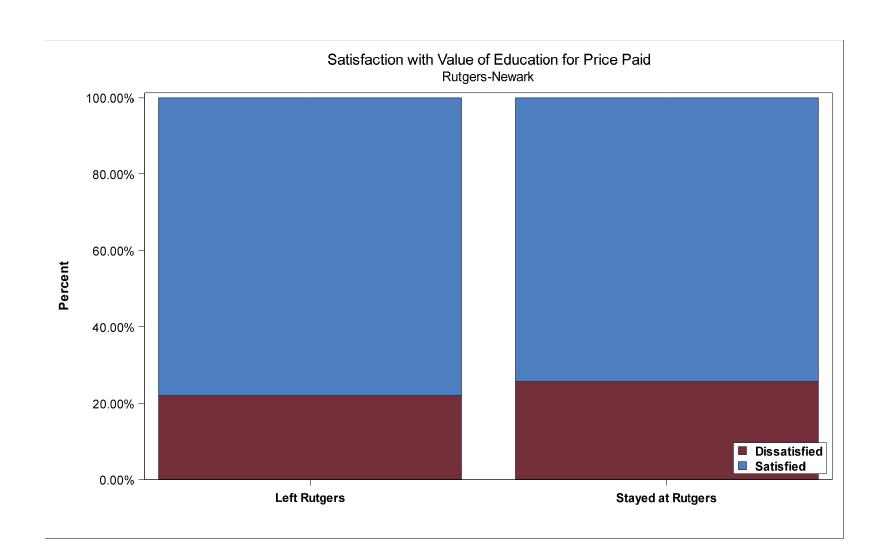
While the response of undergraduates to the SERU survey come from students who are currently enrolled at Rutgers-Newark during the time the survey was administered, some of these students subsequently left the university without graduating after participating in the SERU survey. The responses of those students who left Rutgers-Newark can be compared to students who remain enrolled at Rutgers-Newark to determine what differences, if any, exist between these two groups of students. SERU data was collected from 2016-2017 to help better understand what aspects of the student experience may lead students to leave Rutgers-Newark. What follows is a series of tables and graphs that investigate these differences and to ascertain some of the reasons why students leave Rutgers-Newark before successfully completing their undergraduate academic careers.

Satisfaction Rutgers-Newark

| | | | N | Percent |
|---|-------------------|--------------|-------|---------|
| Satisfaction with academic experience | Left Rutgers | Dissatisfied | 32 | 20.13% |
| | Left Rutgers | Satisfied | 127 | 79.87% |
| | Stayed at Rutgers | Dissatisfied | 336 | 17.85% |
| | Stayed at Rutgers | Satisfied | 1,546 | 82.15% |
| Satisfaction with social experience | Left Rutgers | Dissatisfied | 34 | 21.38% |
| | Left Rutgers | Satisfied | 125 | 78.62% |
| | Stayed at Rutgers | Dissatisfied | 490 | 25.98% |
| | Stayed at Rutgers | Satisfied | 1,396 | 74.02% |
| Satisfaction with value of education for price paid | Left Rutgers | Dissatisfied | 35 | 22.01% |
| | Left Rutgers | Satisfied | 124 | 77.99% |
| | Stayed at Rutgers | Dissatisfied | 486 | 25.80% |
| | Stayed at Rutgers | Satisfied | 1,398 | 74.20% |

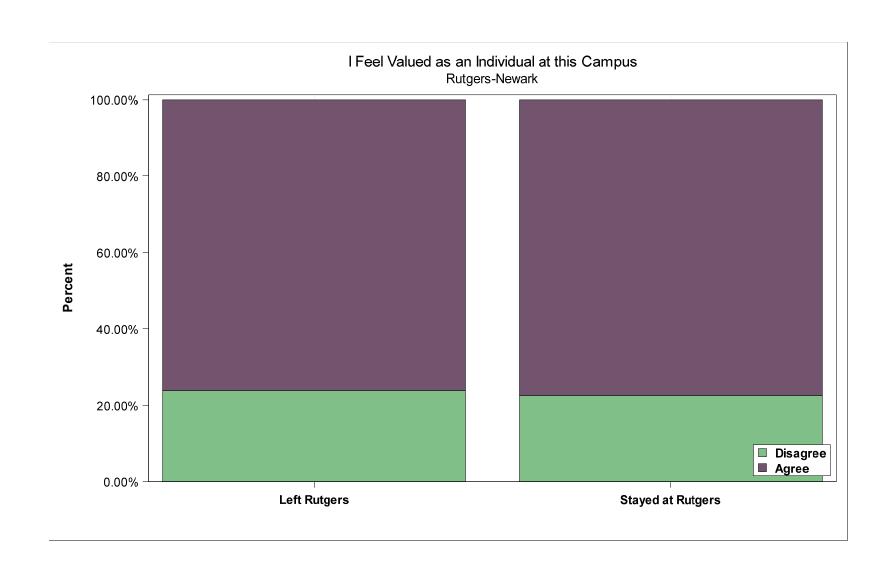


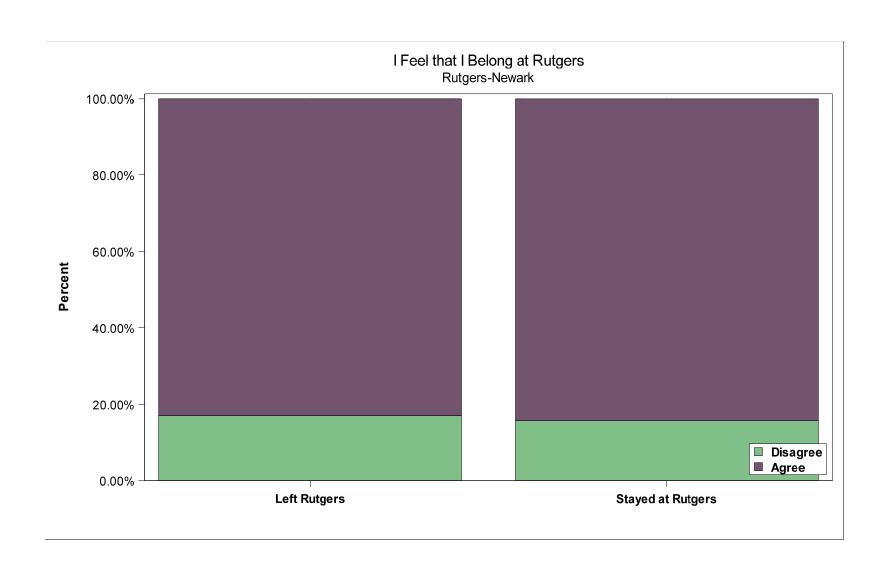


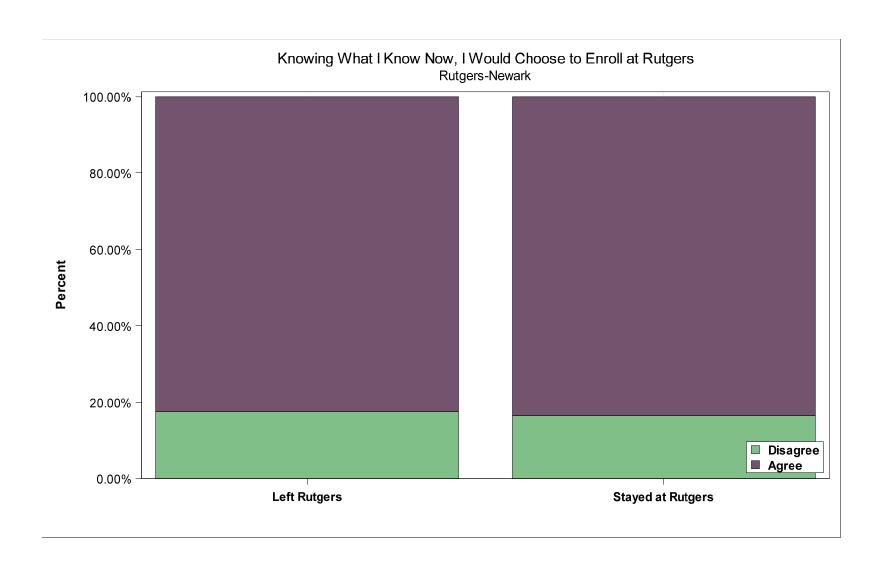


Sense of Belonging and Feeling Valued Rutgers-Newark

| | | | N | Percent |
|---|-------------------|----------|-------|---------|
| I feel valued as an individual at Rutgers | Left Rutgers | Disagree | 38 | 23.90% |
| | Left Rutgers | Agree | 121 | 76.10% |
| | Stayed at Rutgers | Disagree | 424 | 22.47% |
| | Stayed at Rutgers | Agree | 1,463 | 77.53% |
| I feel I belong at Rutgers | Left Rutgers | Disagree | 27 | 17.09% |
| | Left Rutgers | Agree | 131 | 82.91% |
| | Stayed at Rutgers | Disagree | 295 | 15.66% |
| | Stayed at Rutgers | Agree | 1,589 | 84.34% |
| Knowing what I know now I would still choose to enroll at Rutgers | Left Rutgers | Disagree | 28 | 17.61% |
| | Left Rutgers | Agree | 131 | 82.39% |
| | Stayed at Rutgers | Disagree | 309 | 16.38% |
| | Stayed at Rutgers | Agree | 1,577 | 83.62% |

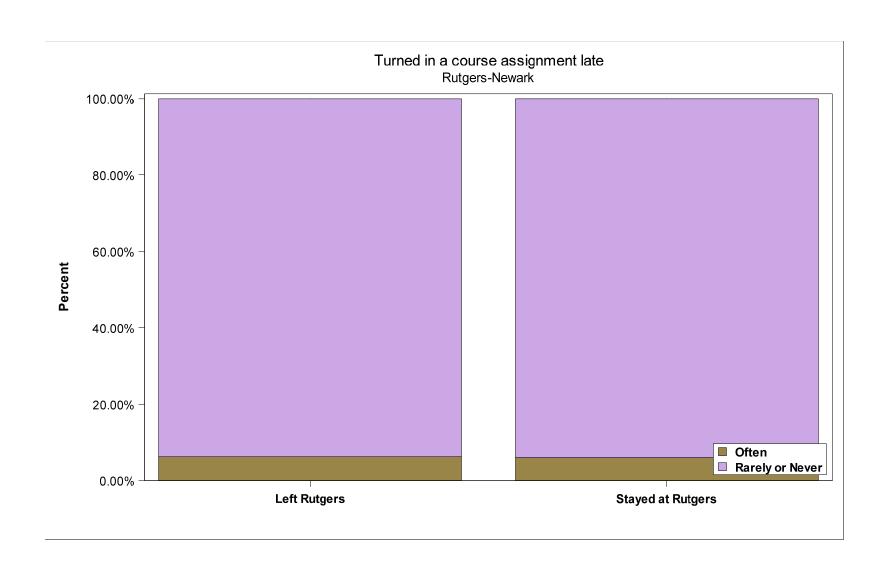


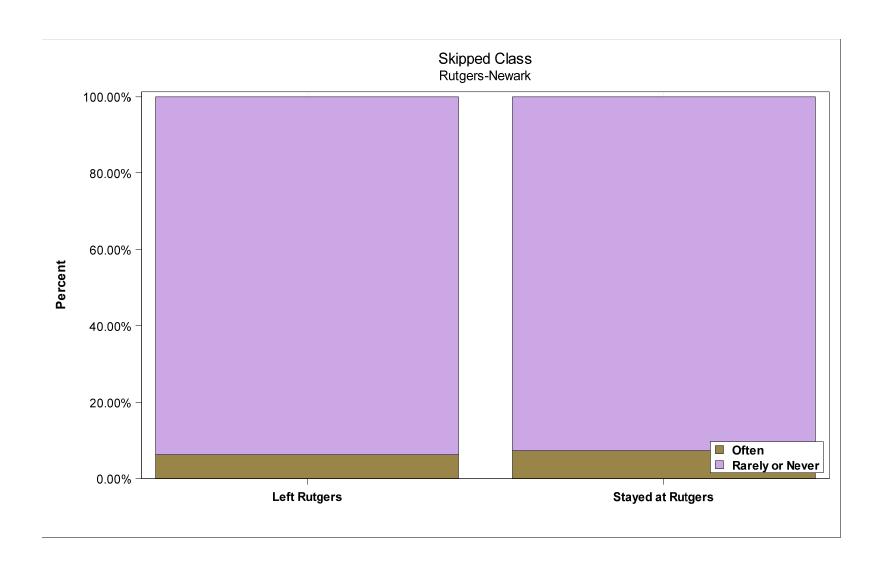


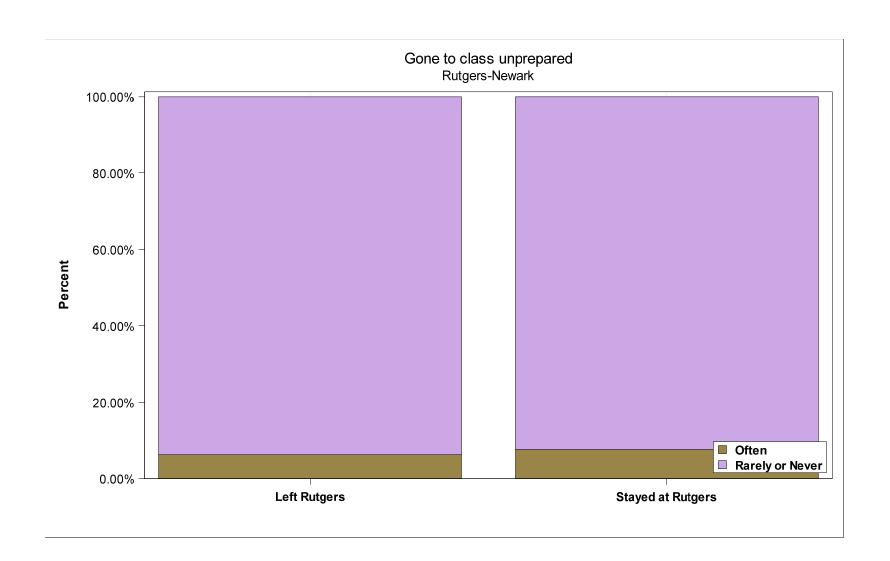


Disengagement Rutgers-Newark

| | | | Ν | Percent |
|------------------------------------|-------------------|-----------------|-------|---------|
| Turned in a course assignment late | Left Rutgers | Often | 12 | 6.38% |
| | Left Rutgers | Rarely or Never | 176 | 93.62% |
| | Stayed at Rutgers | Often | 138 | 6.11% |
| | Stayed at Rutgers | Rarely or Never | 2,119 | 93.89% |
| Skipped class | Left Rutgers | Often | 12 | 6.42% |
| | Left Rutgers | Rarely or Never | 175 | 93.58% |
| | Stayed at Rutgers | Often | 167 | 7.46% |
| | Stayed at Rutgers | Rarely or Never | 2,071 | 92.54% |
| Gone to class unprepared | Left Rutgers | Often | 12 | 6.32% |
| | Left Rutgers | Rarely or Never | 178 | 93.68% |
| | Stayed at Rutgers | Often | 169 | 7.53% |
| | Stayed at Rutgers | Rarely or Never | 2,076 | 92.47% |

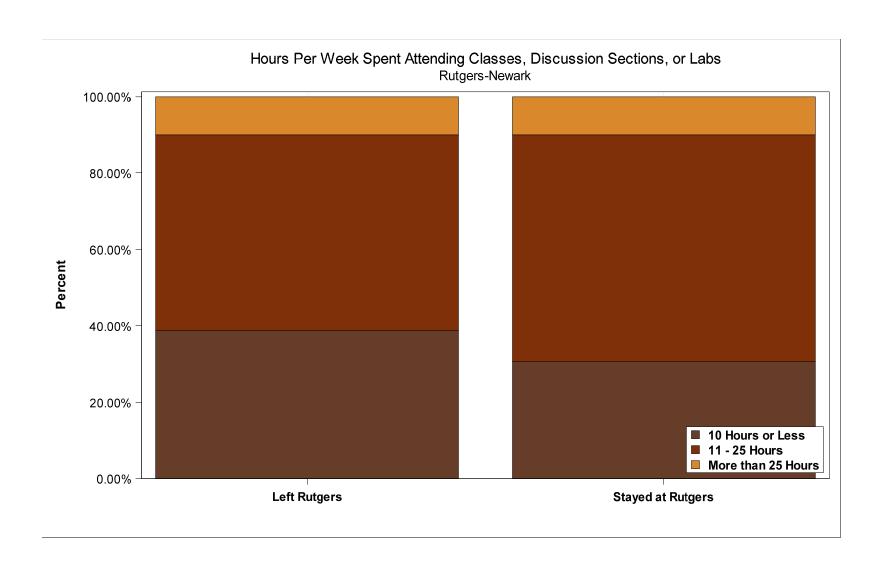


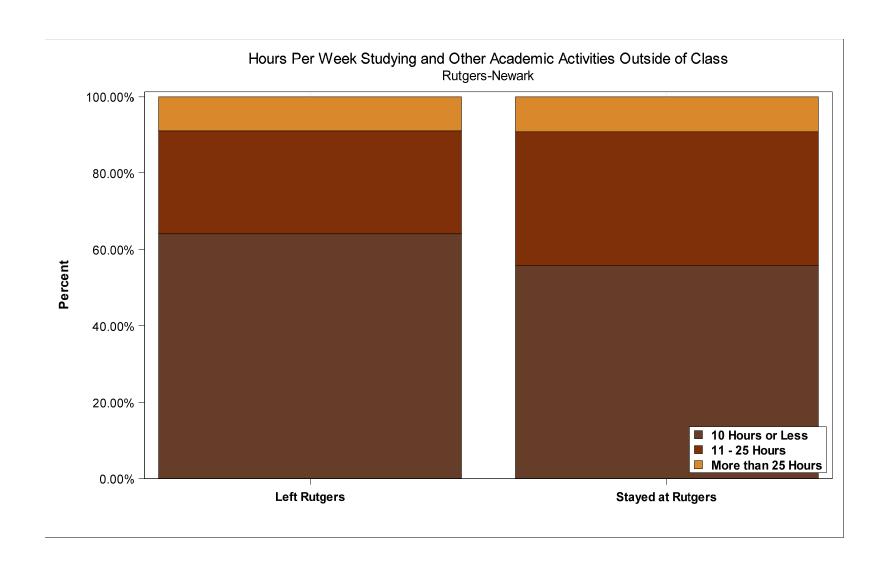




Time Spent on Academic Activites Rutgers-Newark

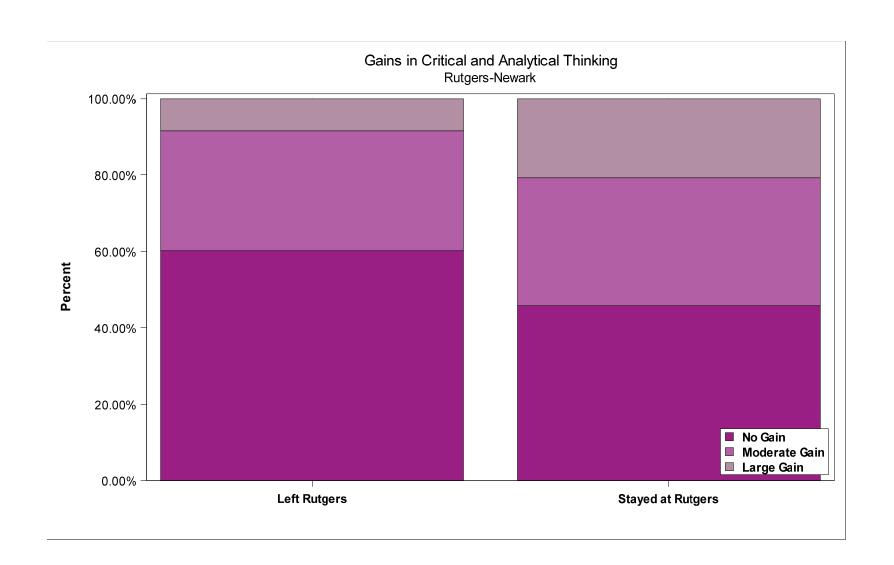
| | | | Ν | Percent |
|---|-------------------|--------------------|-------|---------|
| Hours per week spent attending classes discussion sections or labs | Left Rutgers | 10 Hours or Less | 70 | 38.67% |
| | Left Rutgers | 11 - 25 Hours | 93 | 51.38% |
| | Left Rutgers | More than 25 Hours | 18 | 9.94% |
| | Stayed at Rutgers | 10 Hours or Less | 671 | 30.65% |
| | Stayed at Rutgers | 11 - 25 Hours | 1,300 | 59.39% |
| | Stayed at Rutgers | More than 25 Hours | 218 | 9.96% |
| Hours per week spent studying and on other academic activities outside of class | Left Rutgers | 10 Hours or Less | 116 | 64.09% |
| | Left Rutgers | 11 - 25 Hours | 49 | 27.07% |
| | Left Rutgers | More than 25 Hours | 16 | 8.84% |
| | Stayed at Rutgers | 10 Hours or Less | 1,210 | 55.63% |
| | Stayed at Rutgers | 11 - 25 Hours | 764 | 35.13% |
| | Stayed at Rutgers | More than 25 Hours | 201 | 9.24% |

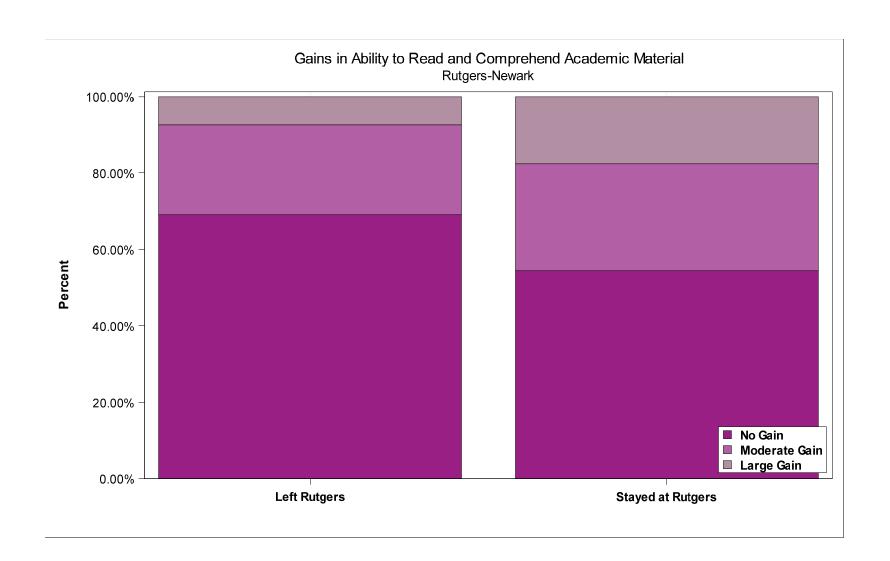


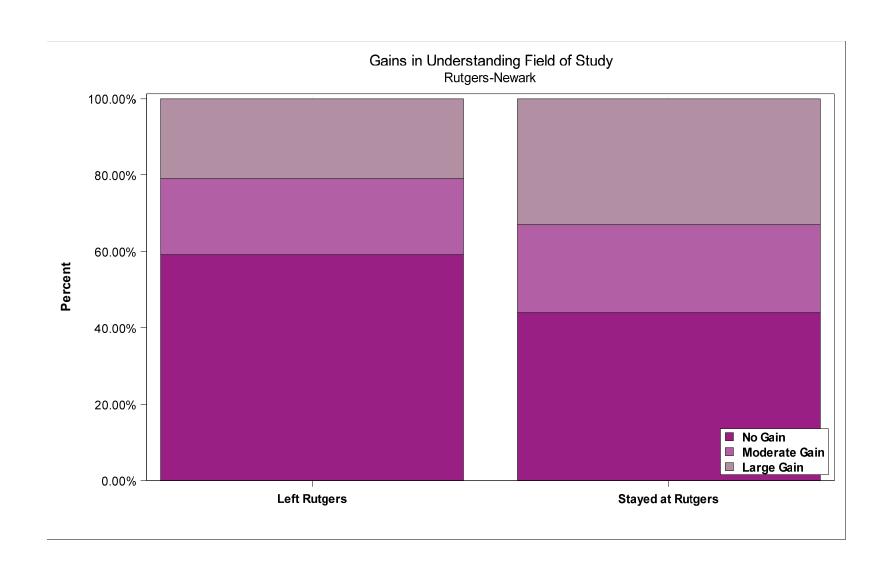


Gains in Academic Activites Rutgers-Newark

| | | | Ν | Percent |
|---|-------------------|---------------|-------|---------|
| Gains in analytical and critical thinking skills | Left Rutgers | No Gain | 121 | 60.20% |
| | Left Rutgers | Moderate Gain | 63 | 31.34% |
| | Left Rutgers | Large Gain | 17 | 8.46% |
| | Stayed at Rutgers | | 1,079 | 45.86% |
| | Stayed at Rutgers | Moderate Gain | 786 | 33.40% |
| | Stayed at Rutgers | Large Gain | 488 | 20.74% |
| Gains in the ability to read and comprehend academic material | Left Rutgers | No Gain | 139 | 69.15% |
| | Left Rutgers | Moderate Gain | 47 | 23.38% |
| | Left Rutgers | Large Gain | 15 | 7.46% |
| | Stayed at Rutgers | No Gain | 1,284 | 54.57% |
| | Stayed at Rutgers | Moderate Gain | 656 | 27.88% |
| | Stayed at Rutgers | Large Gain | 413 | 17.55% |
| Gains in understanding field of study | Left Rutgers | No Gain | 119 | 59.20% |
| | Left Rutgers | Moderate Gain | 40 | 19.90% |
| | Left Rutgers | Large Gain | 42 | 20.90% |
| | Stayed at Rutgers | No Gain | 1,036 | 44.03% |
| | Stayed at Rutgers | Moderate Gain | 541 | 22.99% |
| | Stayed at Rutgers | Large Gain | 776 | 32.98% |







Concerns about Debt Rutgers-Newark

| | | | Ν | Percent |
|---|-------------------|-------------------------------------|-------|---------|
| Level of concern about accumulated education debt | Left Rutgers | Moderately or very concerned | 107 | 67.30% |
| | Left Rutgers | Not concerned or somewhat concerned | 52 | 32.70% |
| | Stayed at Rutgers | Moderately or very concerned | 1,188 | 63.19% |
| | Stayed at Rutgers | Not concerned or somewhat concerned | 692 | 36.81% |
| Worried about my debt and financial circumstances | Left Rutgers | Often | 109 | 68.99% |
| | Left Rutgers | Rarely or Never | 49 | 31.01% |
| | Stayed at Rutgers | Often | 1,206 | 64.29% |
| | Stayed at Rutgers | Rarely or Never | 670 | 35.71% |
| Given grants and scholarships the total cost of attending Rutgers is manageable | Left Rutgers | Disagree | 57 | 36.54% |
| | Left Rutgers | Agree | 99 | 63.46% |
| | Stayed at Rutgers | Disagree | 682 | 36.53% |
| | Stayed at Rutgers | Agree | 1,185 | 63.47% |

