



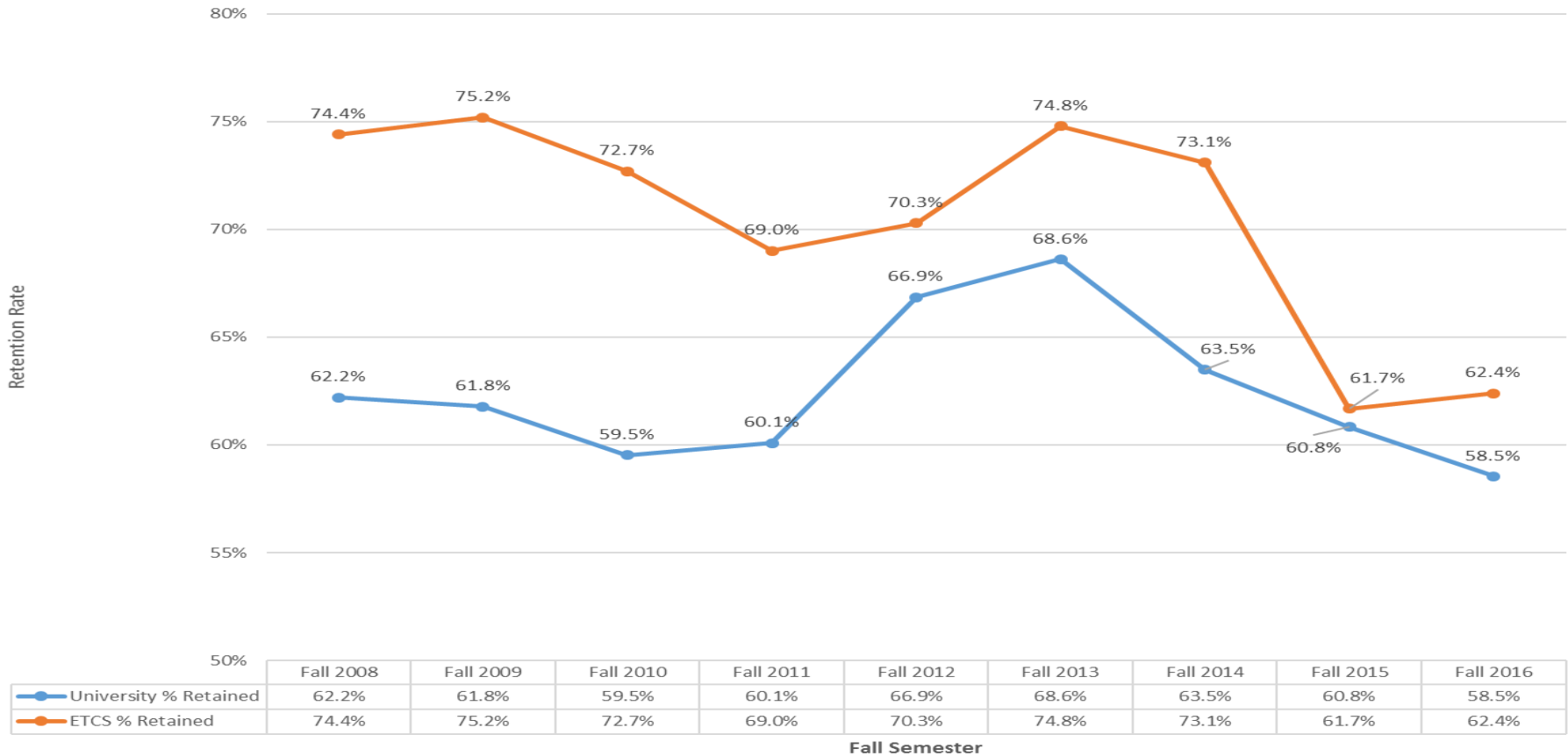
INDIANA UNIVERSITY
PURDUE UNIVERSITY
FORT WAYNE

Student Flow Model, Data Collection, and Fall-To-Fall Retention

Student Flow Model – A Starting Point

Historical Context

First-Time, Full-Time Degree-Seeking Undergraduates Retention Rates
First Fall to Second Fall (Fall-to-Fall) Rates



Digging into Fall 2016 to Fall 2017 Retention Rates

Primary Research Question:

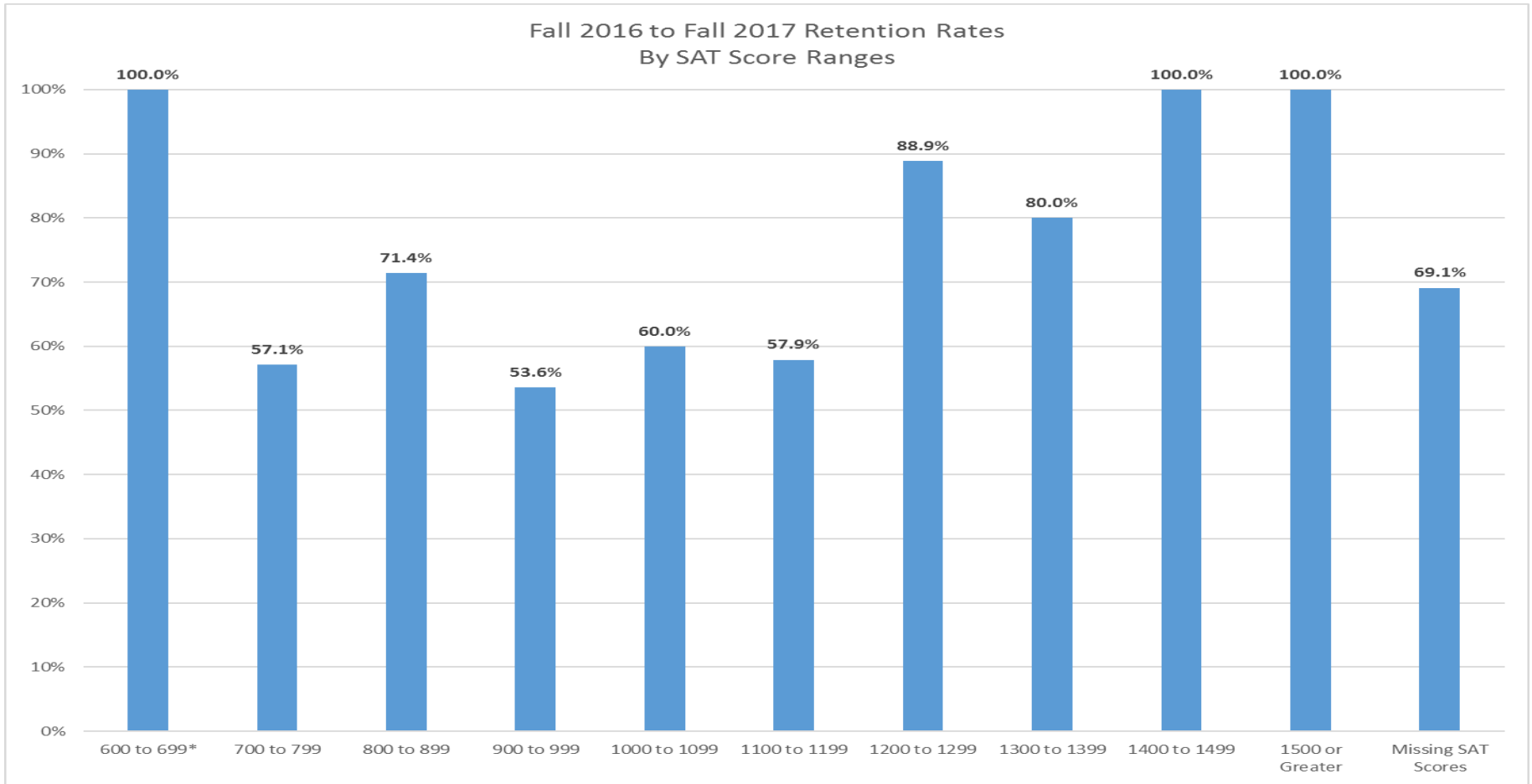
1. How did Fall 2016 to Fall 2017 retention rates vary according to demographic, pre-college, and enrollment variables?

Digging into Fall 2016 to Fall 2017 Retention Rates

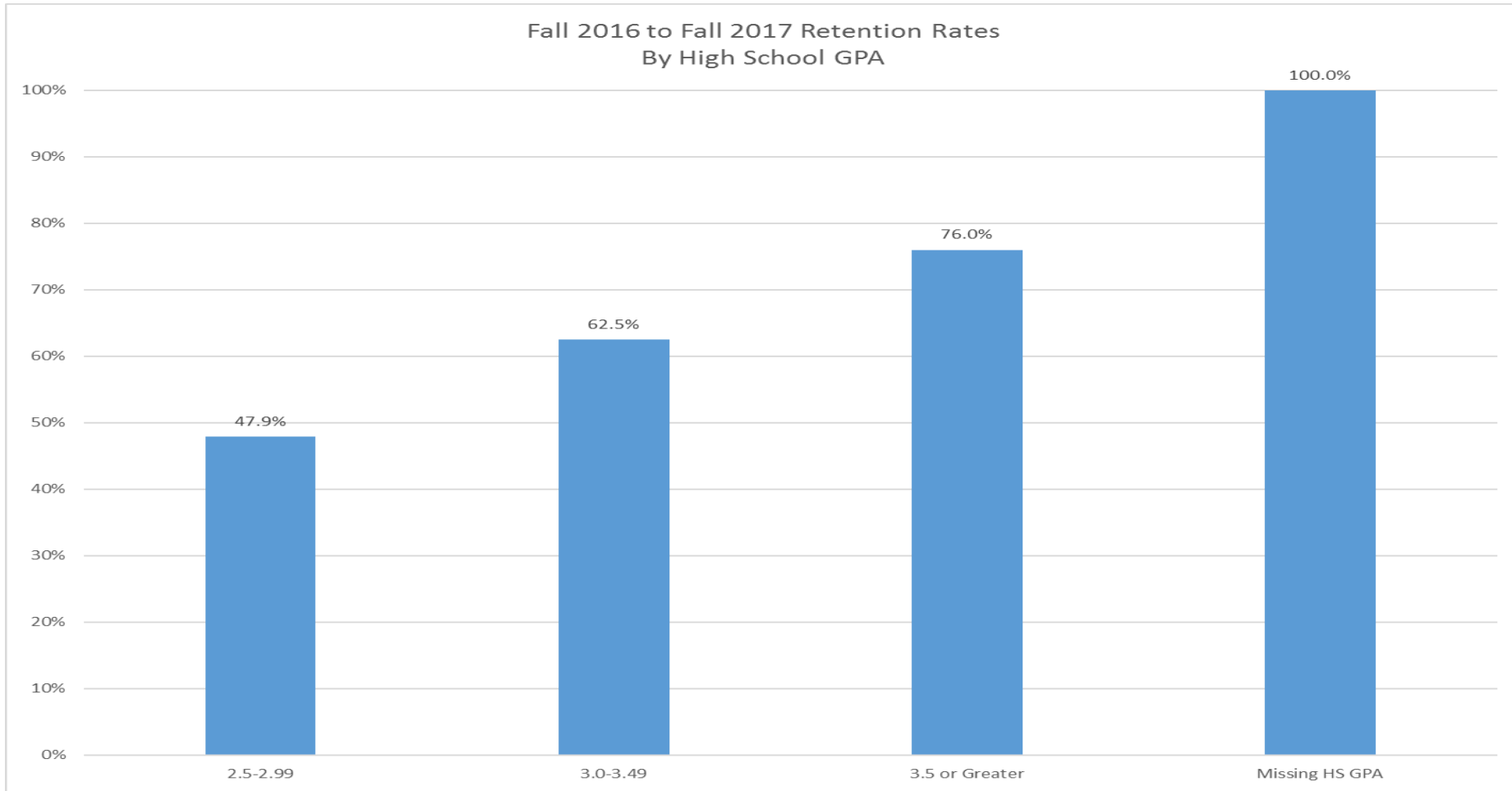
Variables Used in Study

Pre-College
High School GPA
Total SAT
Demographics
Age
Ethnicity
Gender
First-Generation Student
Residency Status
Distance from Campus (in miles)
Enrollment Behaviors
<i>Financial Aid</i>
Athlete Scholarship
Dependency Status
Expected Family Contribution (EFC)
Fee Remission
Grant
Institutional Scholarship
Total Amount of Financial Aid Accepted
First Fall Semester Earned Hours
First Fall Semester GPA
Living in Student Housing
Student Athlete

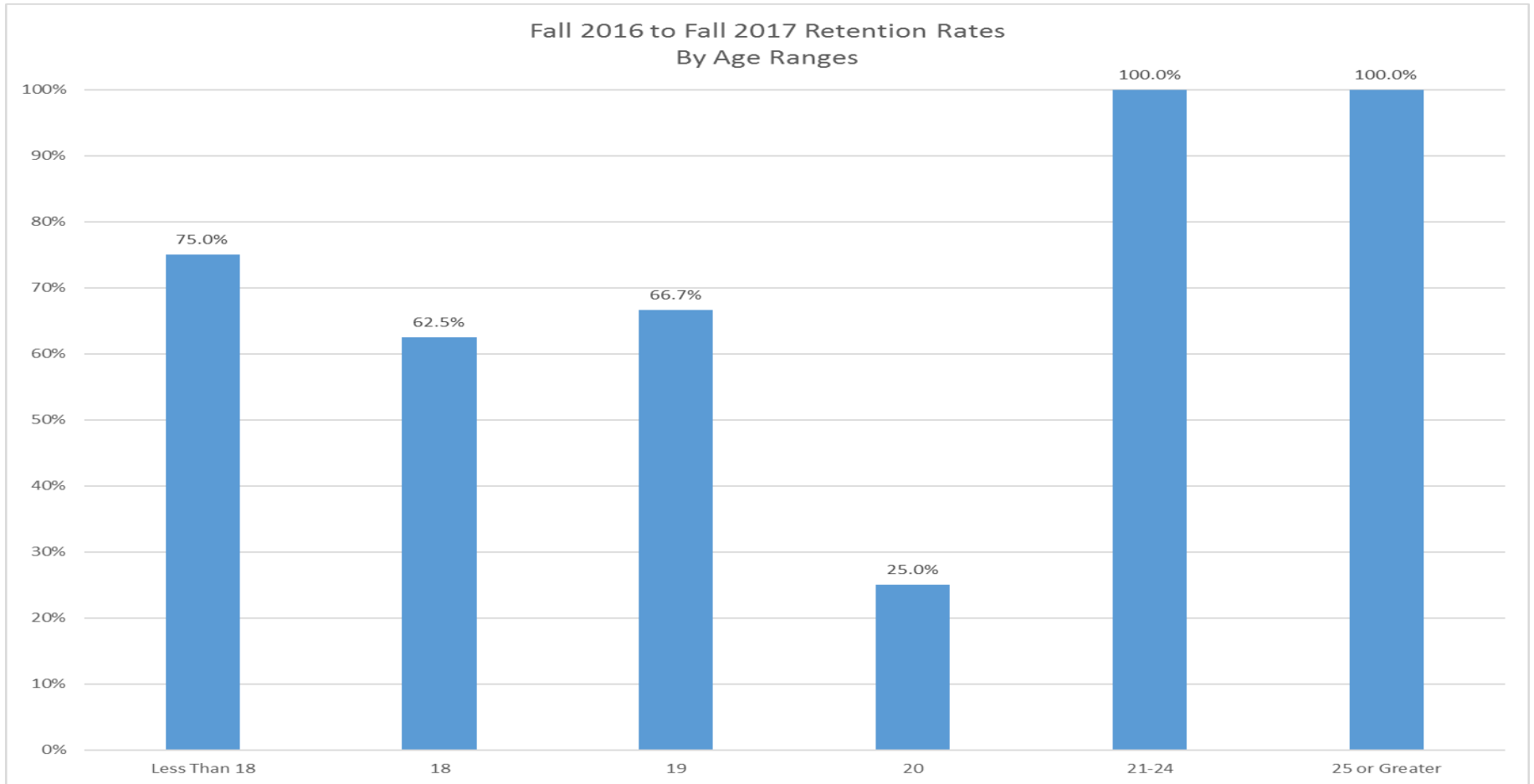
Retention Rates by Pre-College Variables



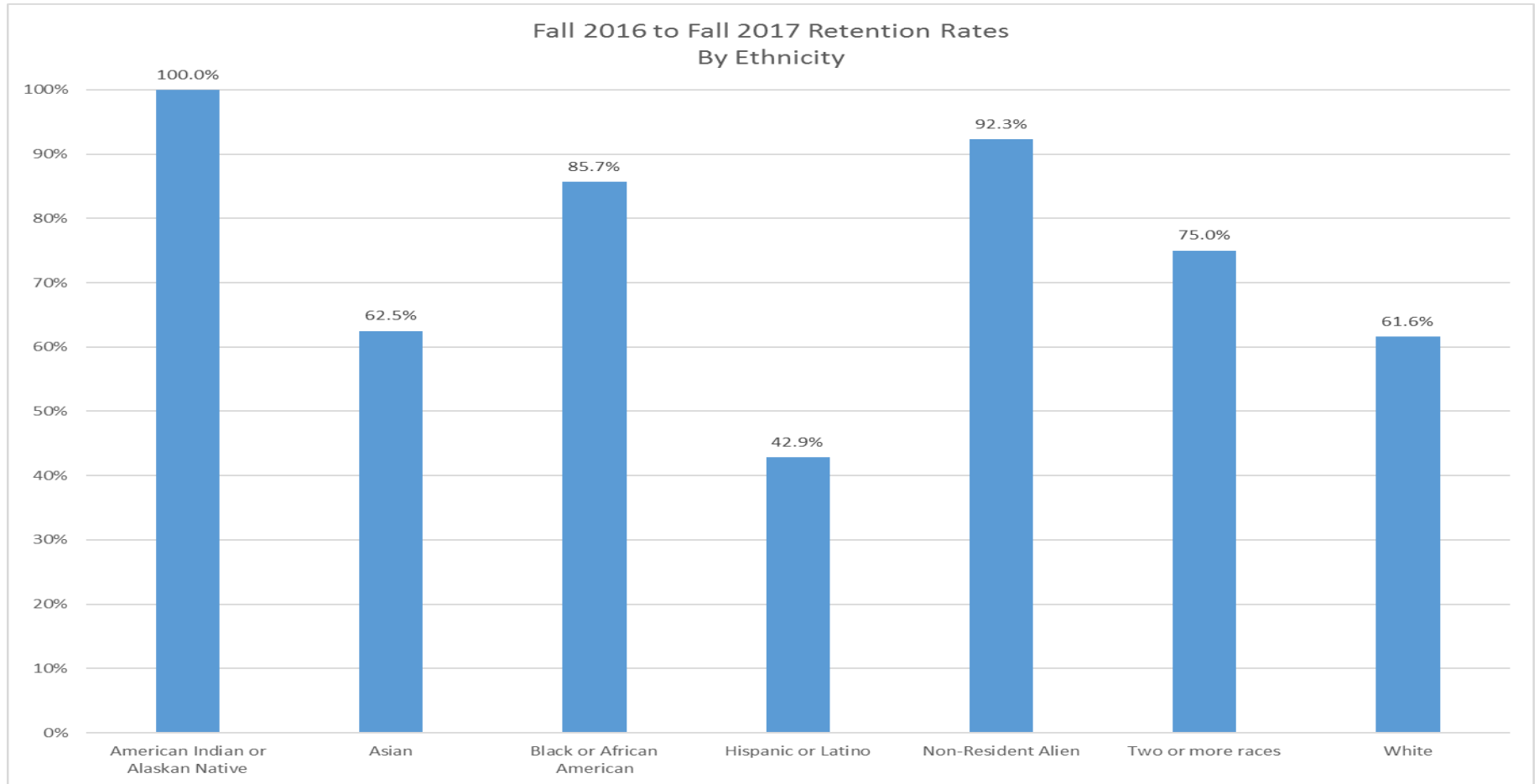
Retention Rates by Pre-College Variables



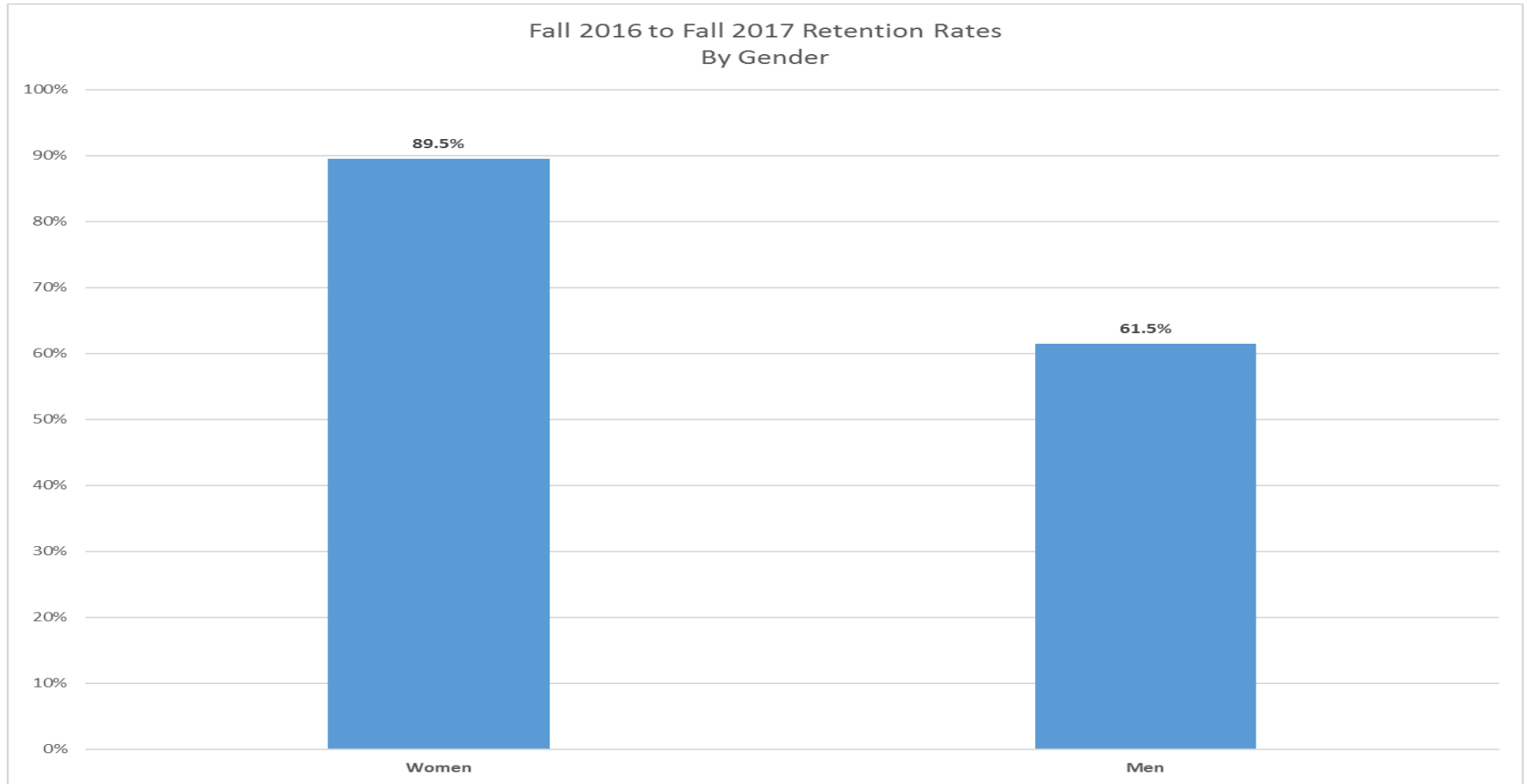
Retention Rates by Student Demographics



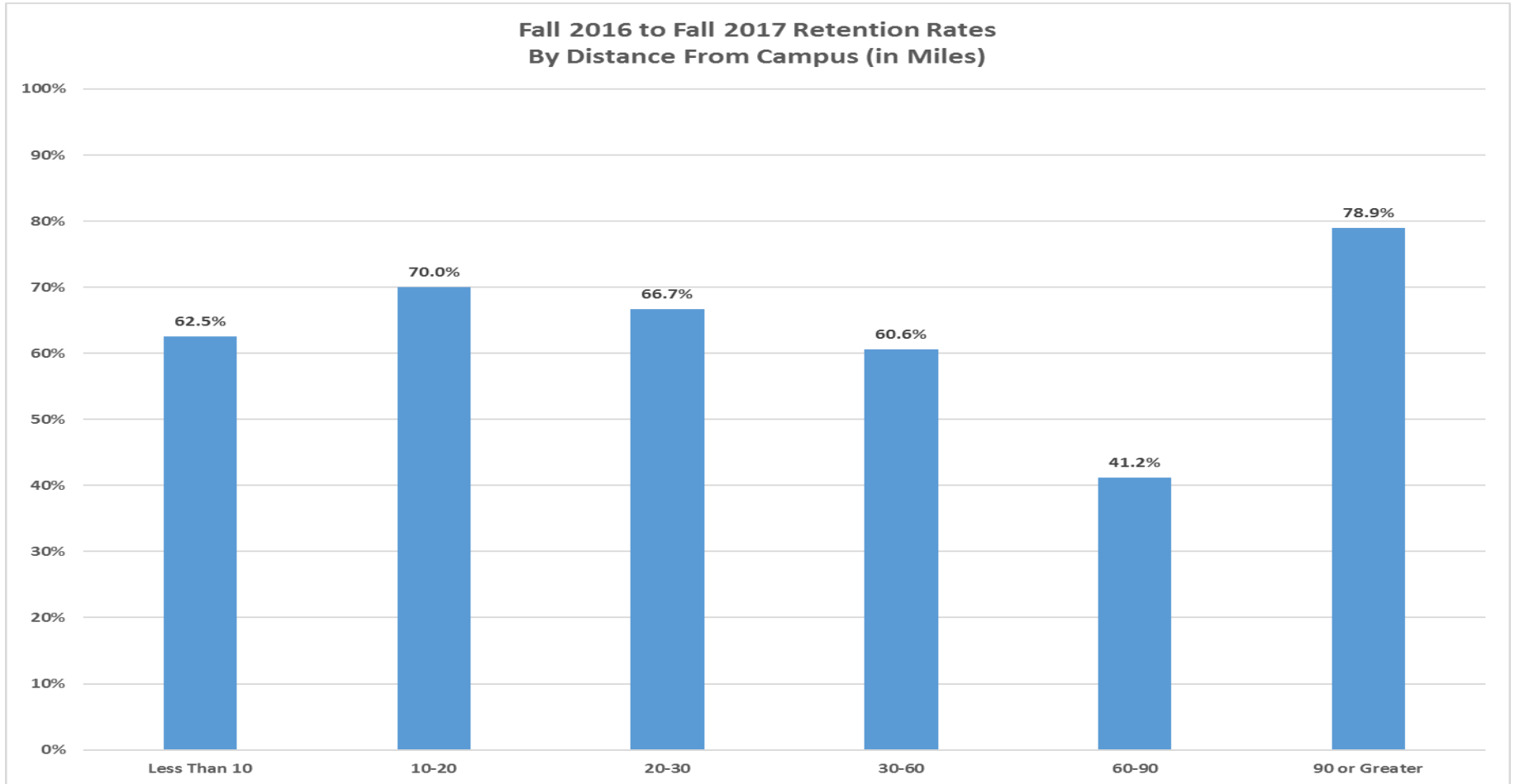
Retention Rates by Student Demographics



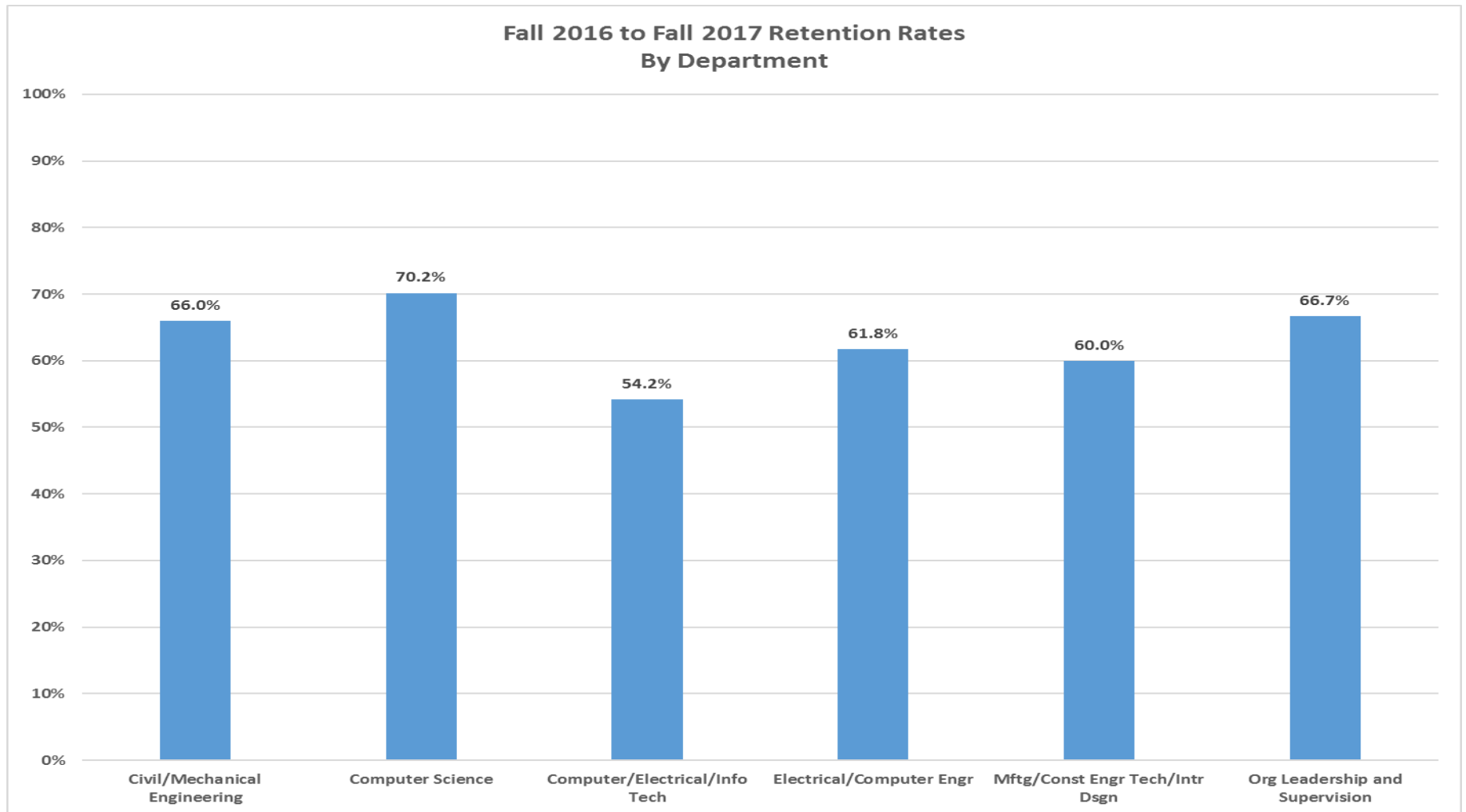
Retention Rates by Student Demographics



Retention Rates by Student Demographics

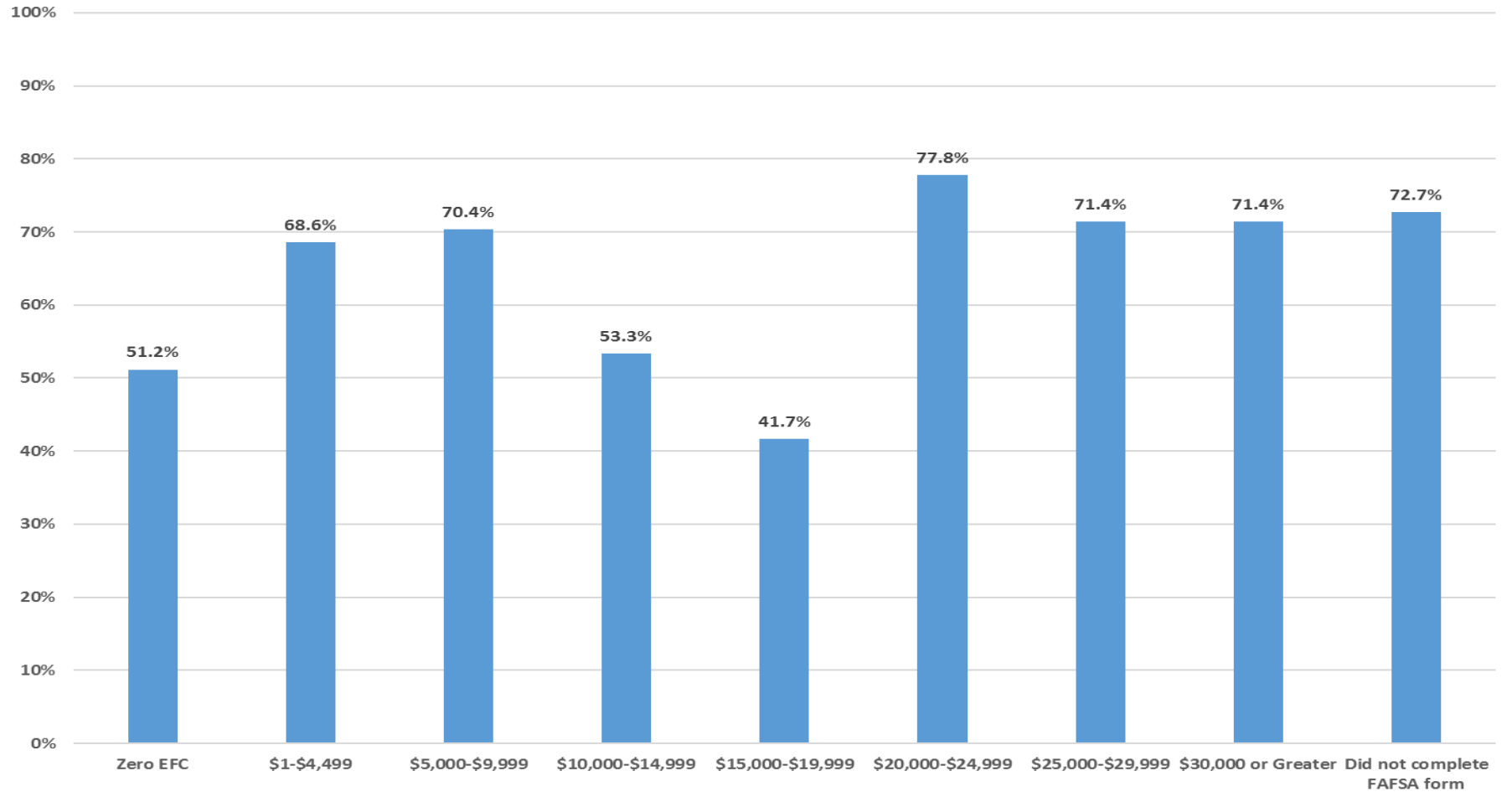


Retention Rates by Enrollment Behaviors

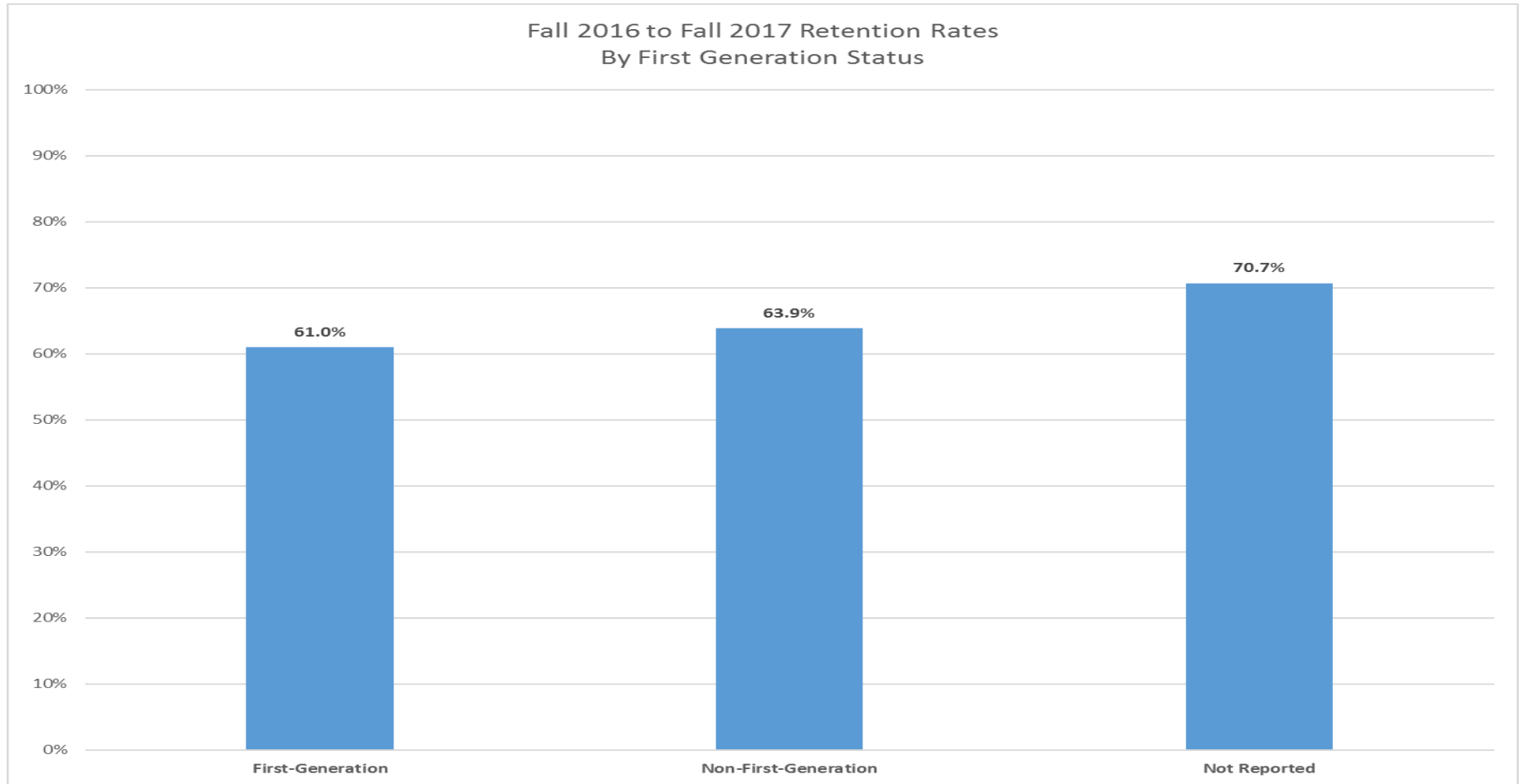


Retention Rates by Enrollment Behaviors

Fall 2016 to Fall 2017 Retention Rates
By Expected Family Contribution

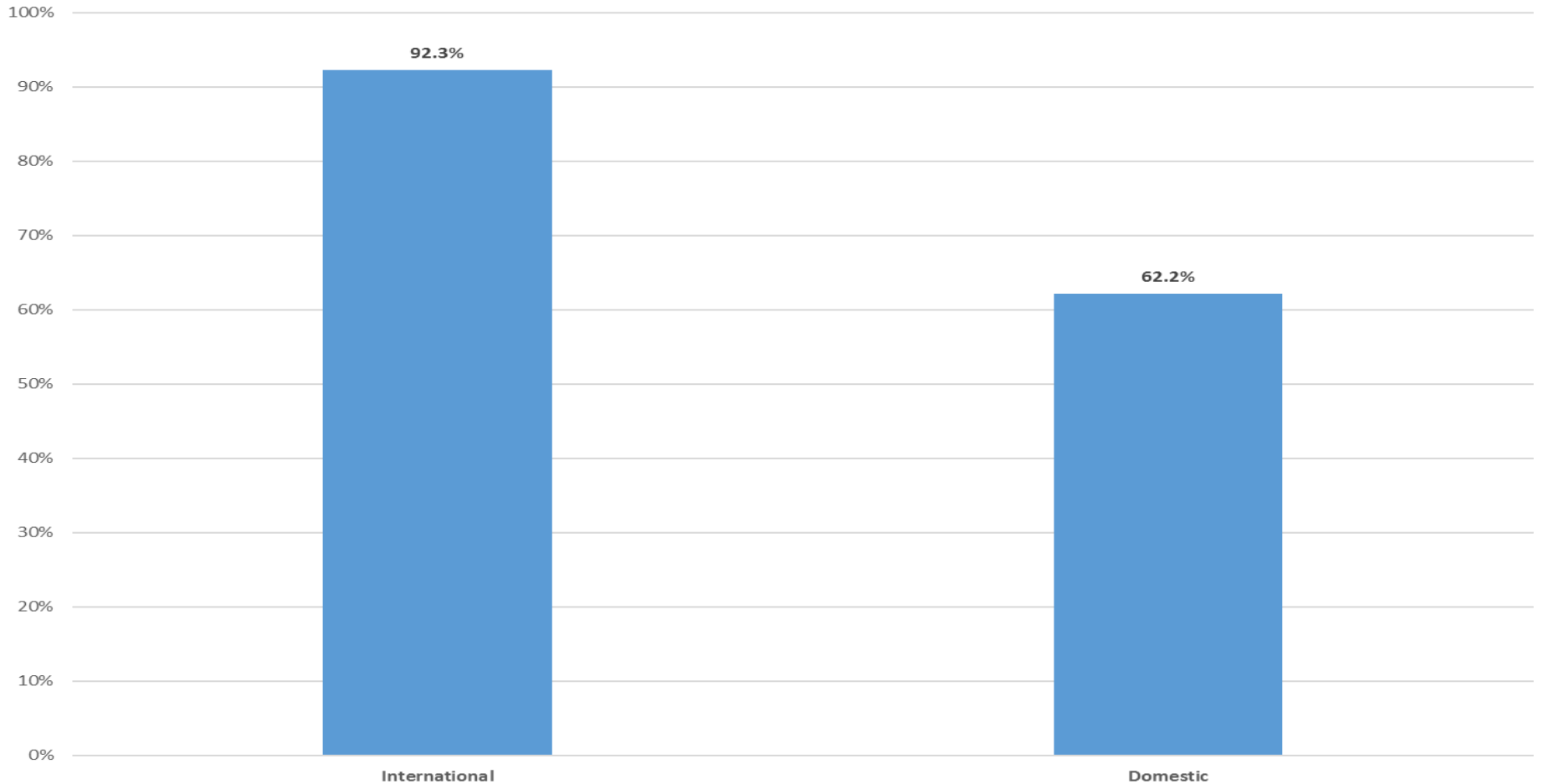


Retention Rates by Student Demographics

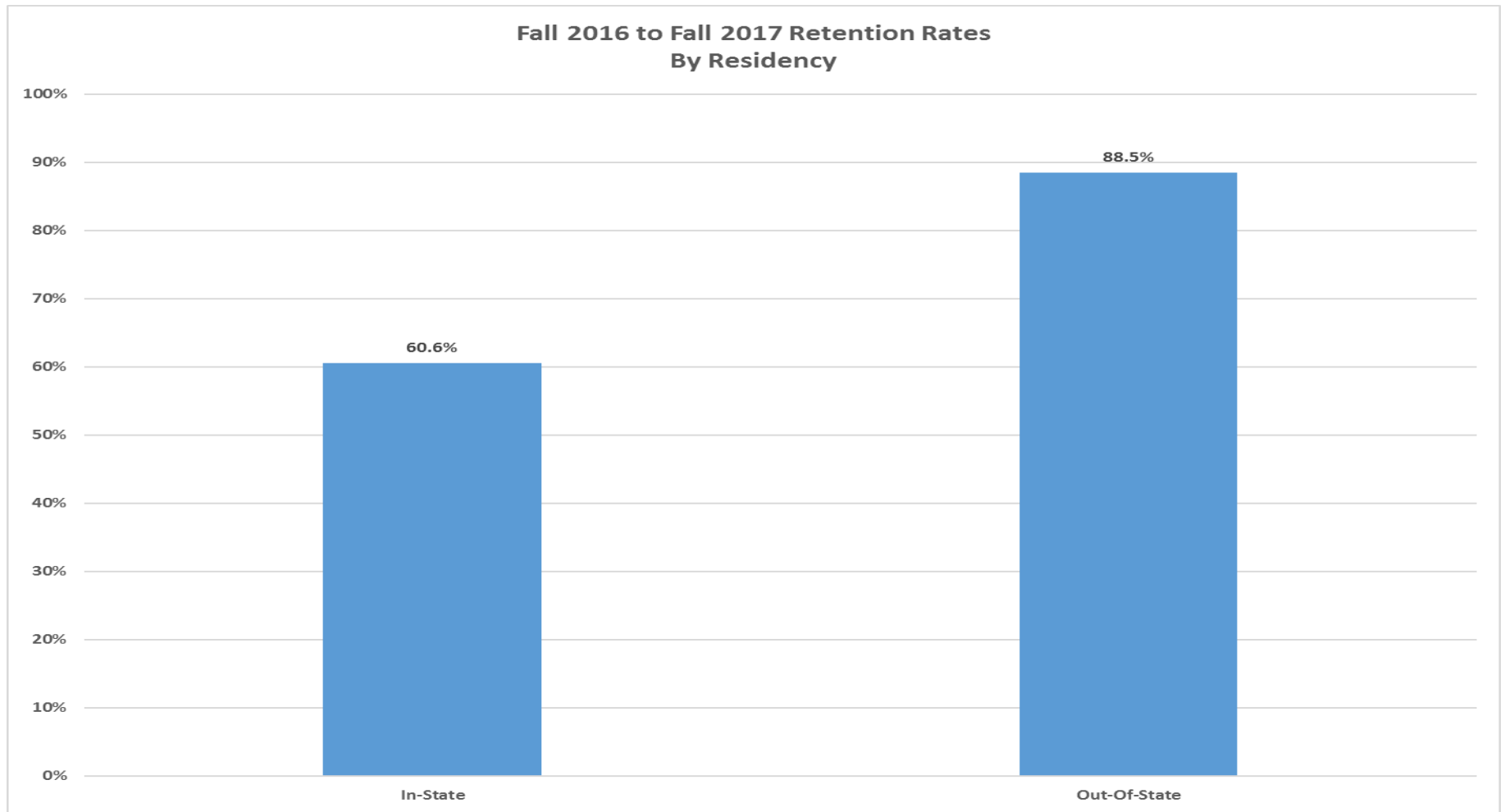


Retention Rates by Student Demographics

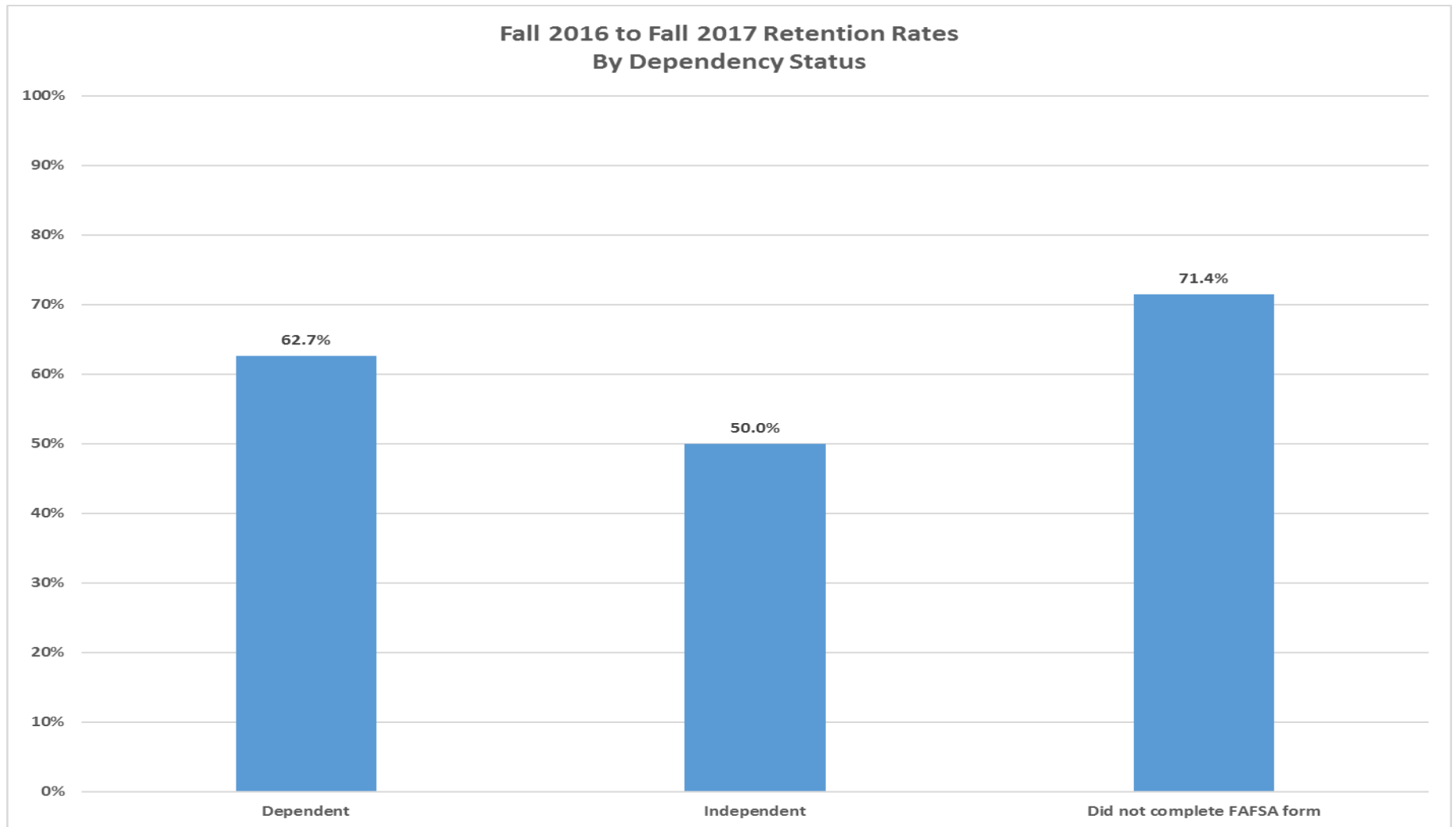
Fall 2016 to Fall 2017 Retention Rates
By International vs Domestic Student Status



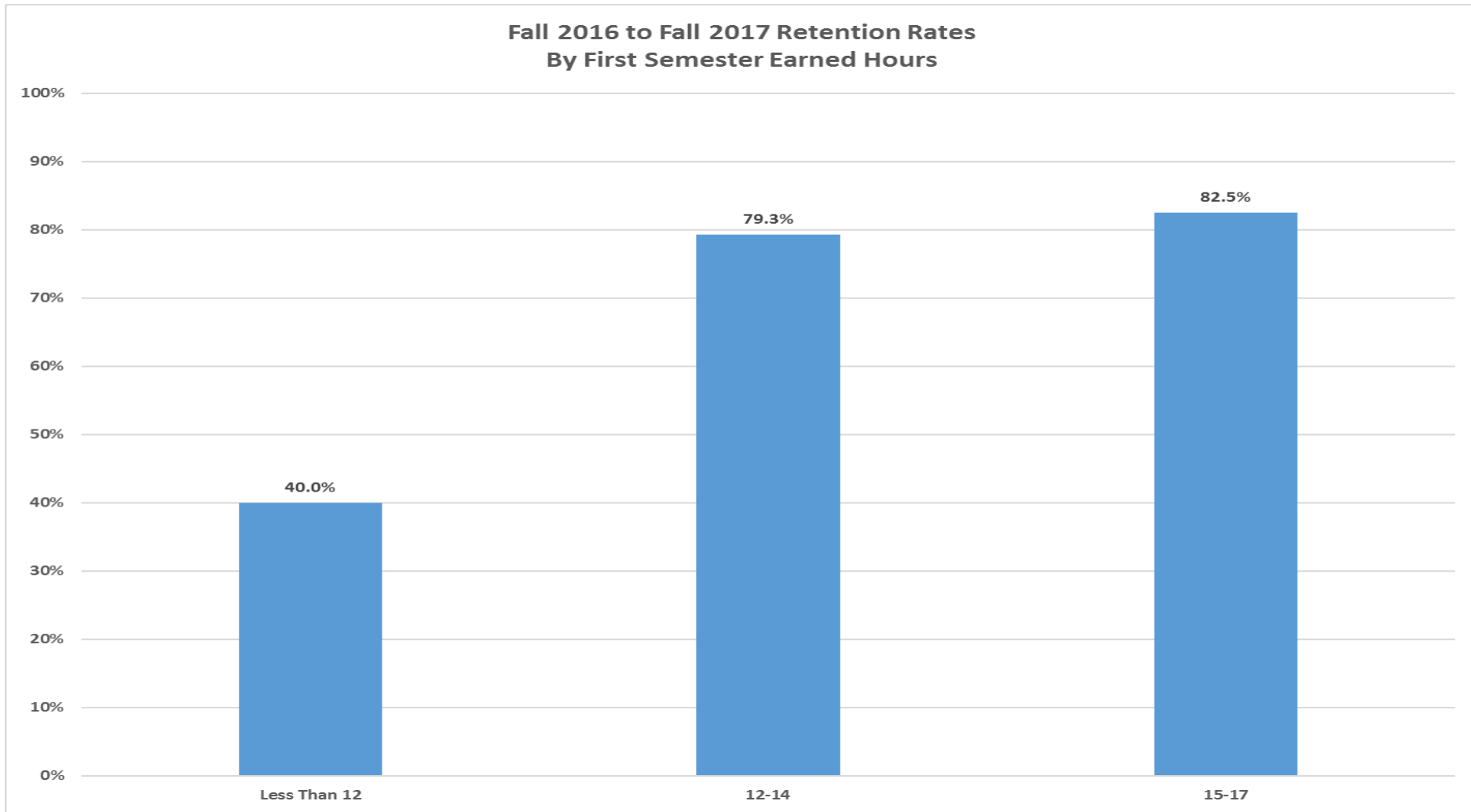
Retention Rates by Student Demographics



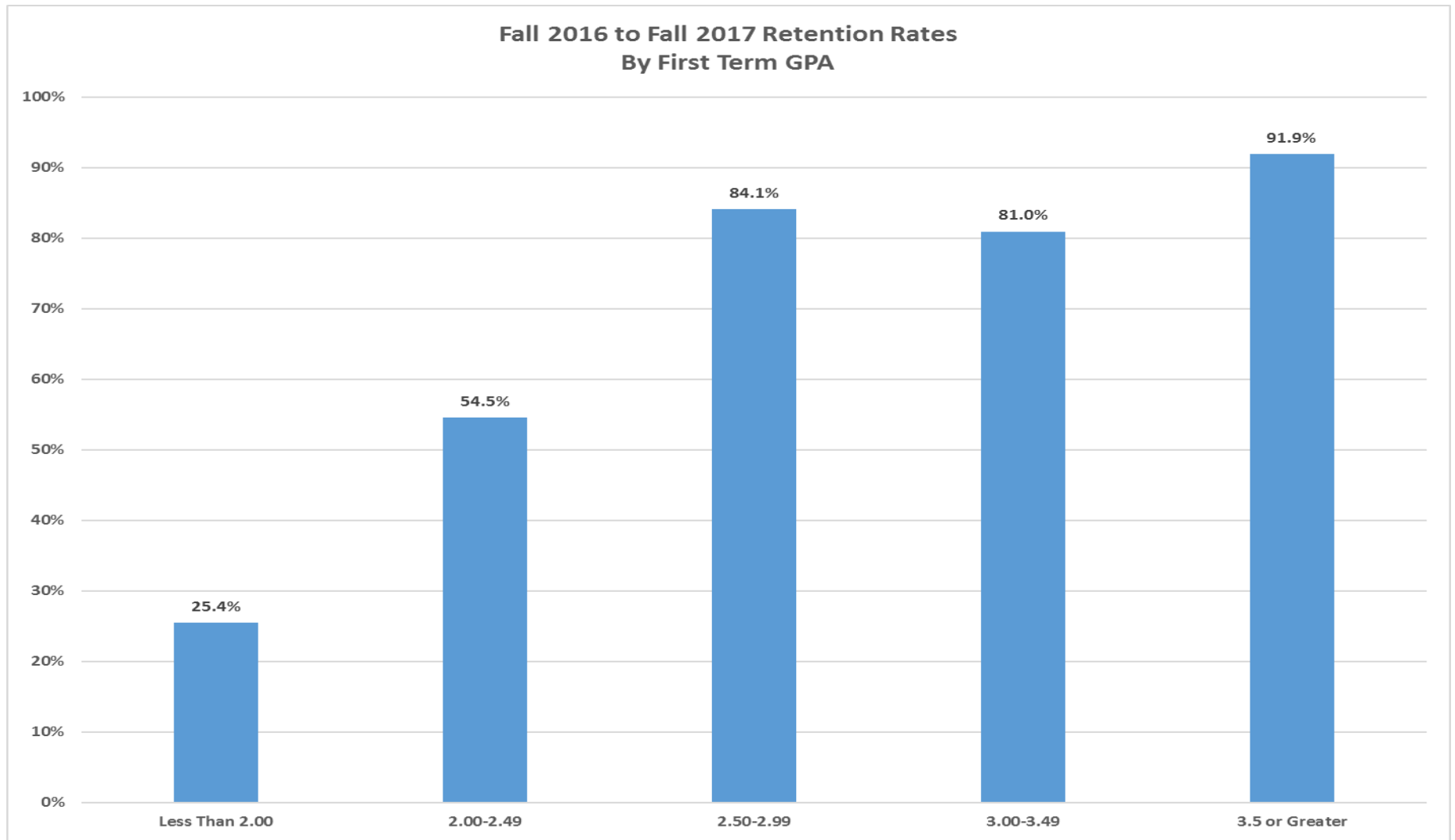
Retention Rates by Enrollment Behaviors



Retention Rates by Enrollment Behaviors

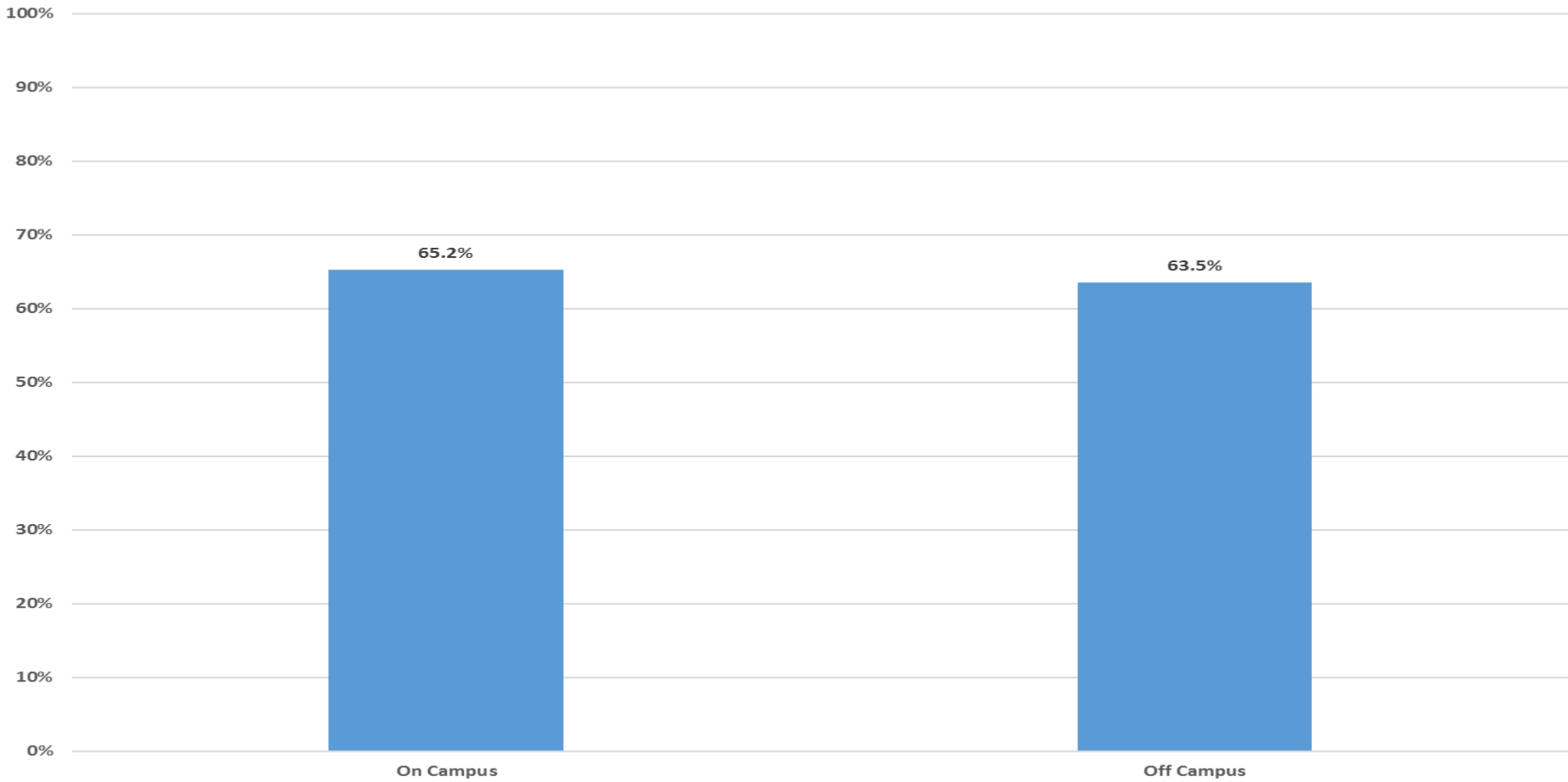


Retention Rates by Enrollment Behaviors



Retention Rates by Enrollment Behaviors

Fall 2016 to Fall 2017 Retention Rates
By Living in Student Housing



Retention Rates by Enrollment Behaviors

