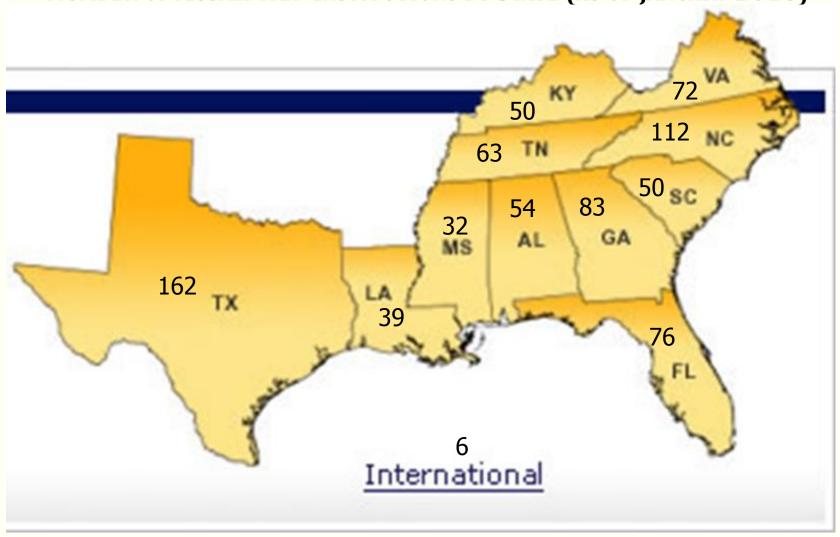


# NATIONAL STUDENT CLEARINGHOUSE (NSC) COMPLETION RATES: 4-YEAR SACSCOC INSTITUTIONS (2007 Cohort)

### Southern Association of Colleges and Schools Commission on Colleges (SACSCOC)

Number of Accredited Institutions by State (as of January 2016)



#### Accreditation and "Student Achievement"

- SACS
  - Students Are at the Center of Success
- Increasing Pressures
  - Uniform Measurement and Public Reporting ("regulation by revelation")
    - Pre-Set Quantitative Benchmarks
- Measures
  - Traditional IPEDS Graduation Rate



### **Purpose**

National Student Clearinghouse (NSC)
 Completion Rate data for 4-Year SACSCOC
 Institutions

Outline overall contextual factors

Inform discussion and decision-making

## AGB Statement on Board Responsibility for the Oversight of College Completion (2016)

- Principle 1
  - Boards should declare college completion among their priorities, regularly reviewing metrics about student enrollment, retention, and completion, and using these data for related decision making. (emphasis added)

http://agb.org/sites/default/files/agb-statements/statement\_2016\_completion\_0\_0.pdf

### **Outline**

I. Concept of NSC "Completion Rate"

#### II. SELECTED COMPARISONS

- SACSCOC vs National
- SACSCOC INSTITUTIONAL SEGMENTS

III. Setting "Benchmarks"

### I. CONCEPT OF COMPLETION

What is the NSC <u>Completion</u> Rate? How is it different from the traditional IPEDS <u>Graduation</u> Rate metric?

### National Student Clearinghouse (NSC)

- Participants
  - >3,600 public and private institutions
    - 98% of all U.S. student
- Focus
  - Enrollment and degree records
    - ~237 million

www.studentclearinghouse.org

### Sample | Fall 2007 Cohort

- 4-Year institutions
  - National\*
    - 1,216 institutions
    - 1,444,617 student cohort
  - SACSCOC sample (de-identified institutions)
    - **321** institutions (~78% of all SACSCOC Track B (4-year) institutions)
    - **387,489** student cohort

### **Student Cohort**

- Student record data
  - Tracking individual students across different institutions
- **FALL 2007** COHORT
  - May 2013
- <u>First-time</u>-in-college <u>degree-seeking</u> students
  - Full-Time + Part-Time

### **Completion Metric**

- Completion having obtained a postsecondary credential (degree or certificate)
- Tracking Completion
  - Place of Completion
    - Same school
    - Another school 2-year | 4-year
  - Enrollment Status
    - COMPLETED ("SUCCESS")
    - Still enrolled ("Hope")
    - Not enrolled ("Lost")

### **Data Presentation Structure**

- Public
  - 6-Year Completion Rate (150%)
- Private
  - 6-Year Completion Rate (150%)

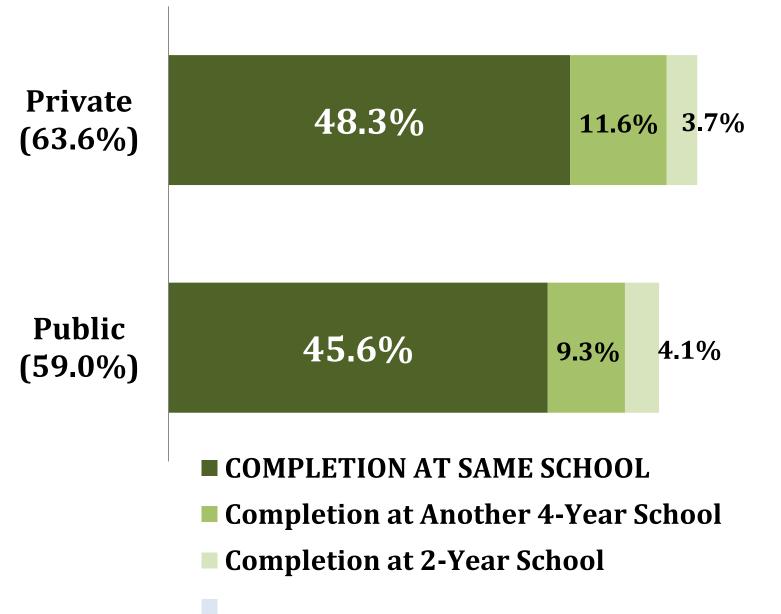
### Six Year Completion Rate



Private Public

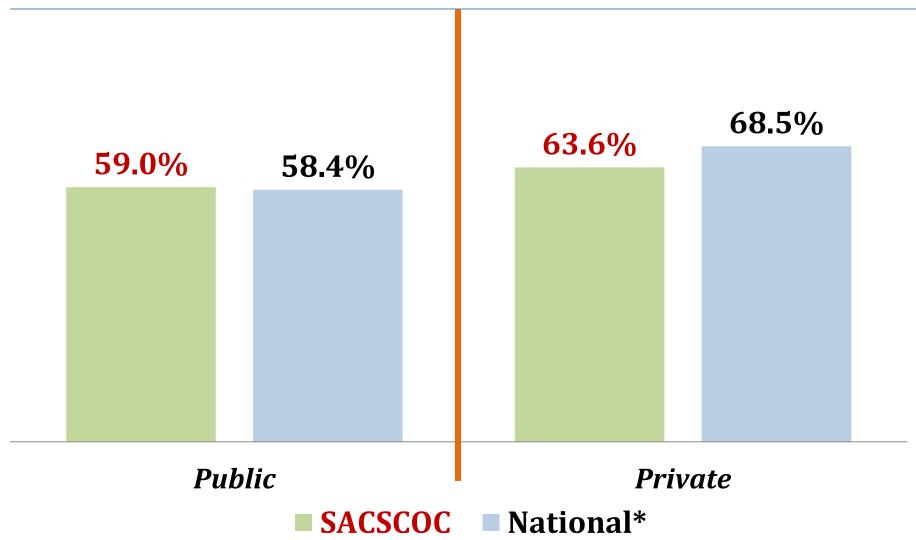
■ Not Enrolled ("Lost") ■ Still Enrolled ("Hope") ■ COMPLETED ("Success")

### **COMPLETERS** (SIX-YEARS)



### **SELECTED COMPARISONS**

### SACSCOC vs National\* (six-year completion rate)



### Variables: 4-YEAR Schools

### **Institutional** Categories

- CarnegieClassification (3)
- Campus Setting (2)
- Enrollment Size (5)
- Endowment Size (4)

### Student *Population* Categories

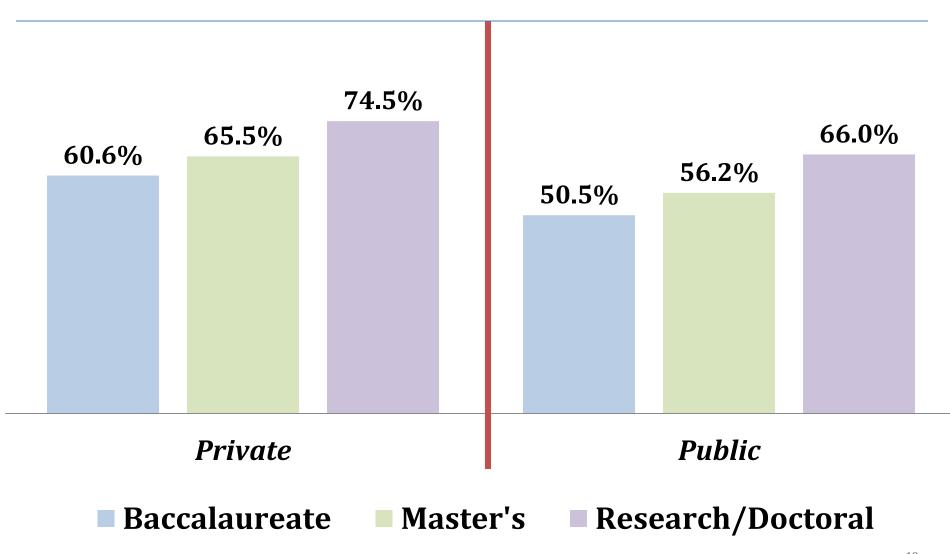
- Selectivity (3)
- % of Pell Recipients (4)
- % of Minorities (4)

### Individual Student Categories

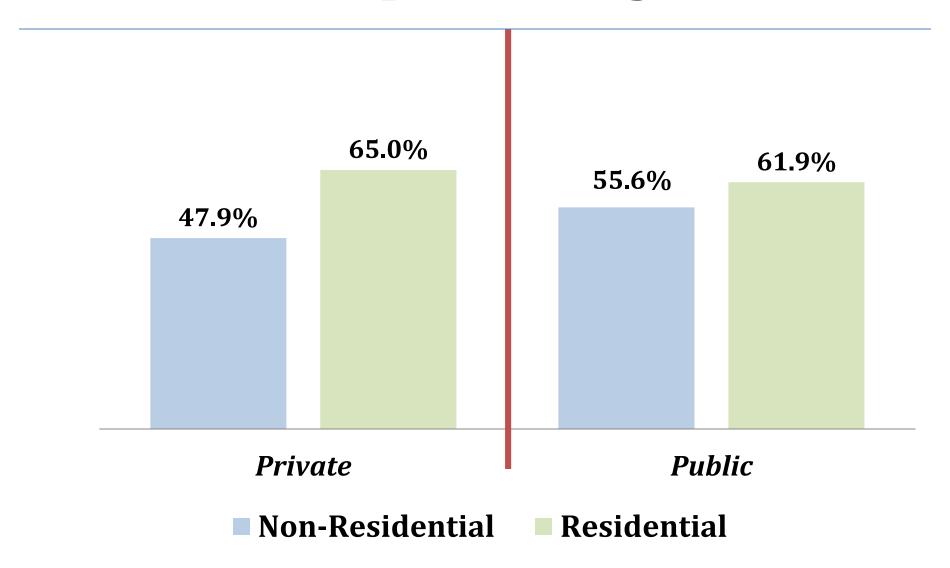
- Age (3)
- Gender (2)
- Enrollment Intensity (3)

### Institutional Categories

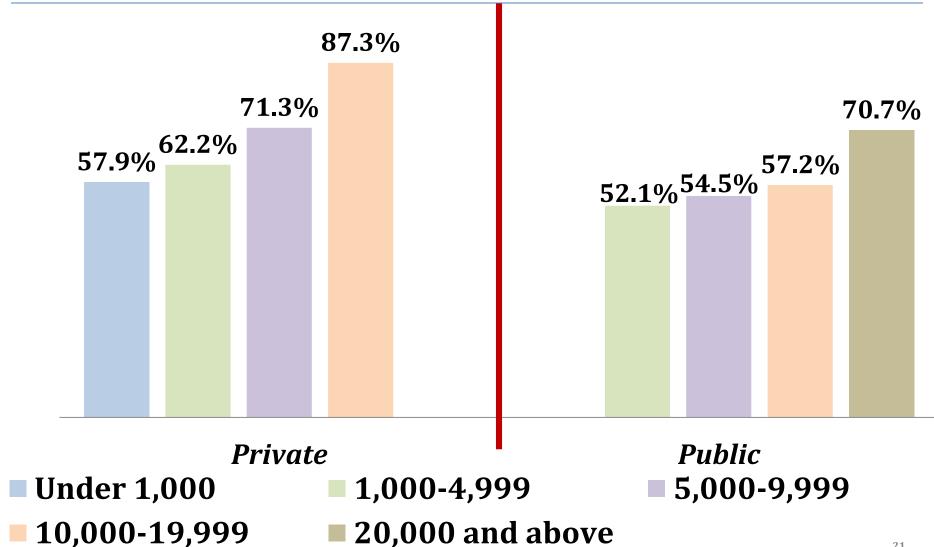
### **Carnegie Classification**



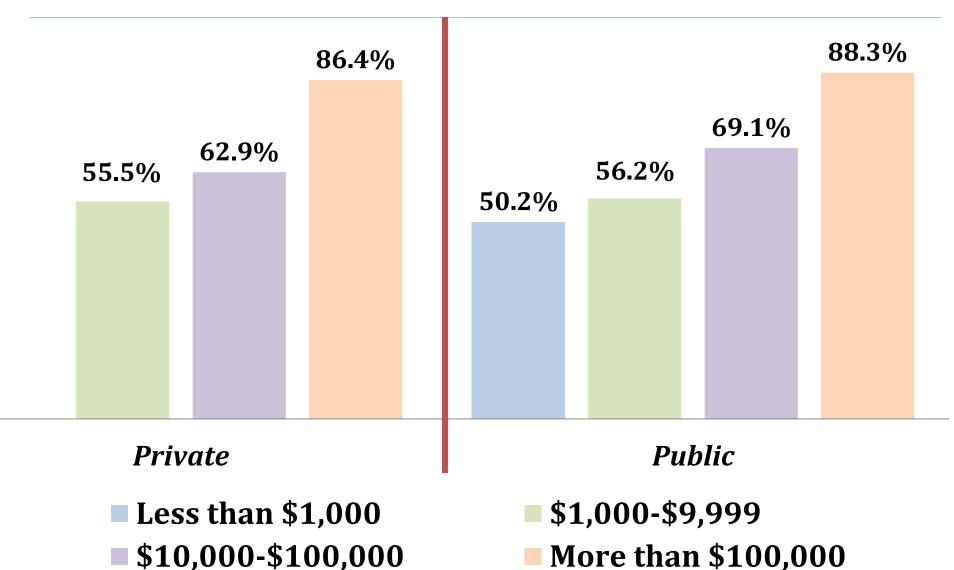
### **Campus Settings**



### **Enrollment Size**

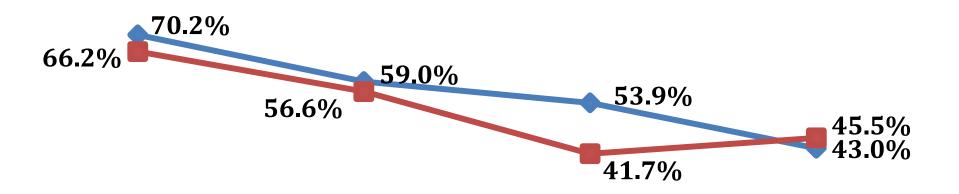


### Endowment Size (per student FTE)



### Student Population Categories

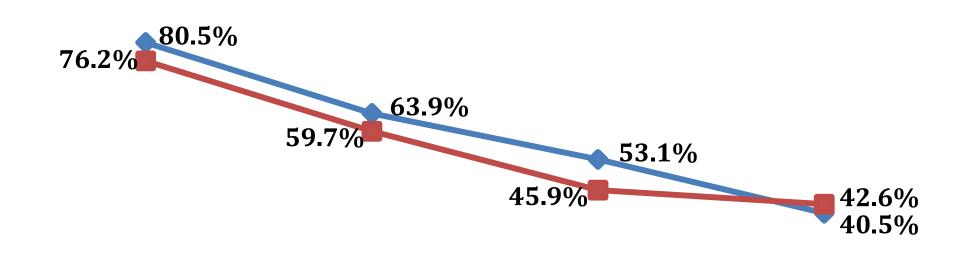
### % of Minorities



0%-25% 25.1%-50% 50.1%-75% 75.1%-100%

→Private →Public

### % of Pell Grant Recipients



0%-25%

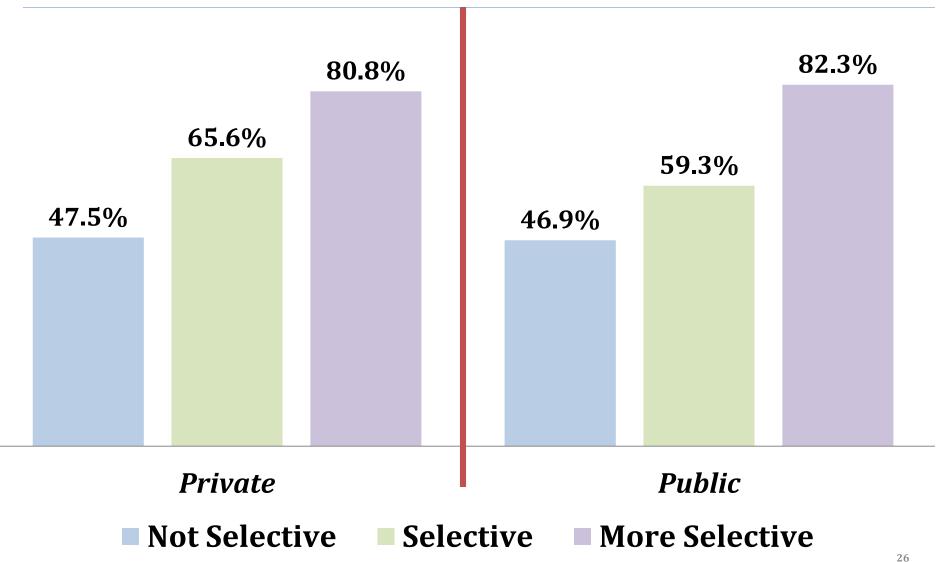
25.1%-50%

50.1%-75%

75.1%-100%

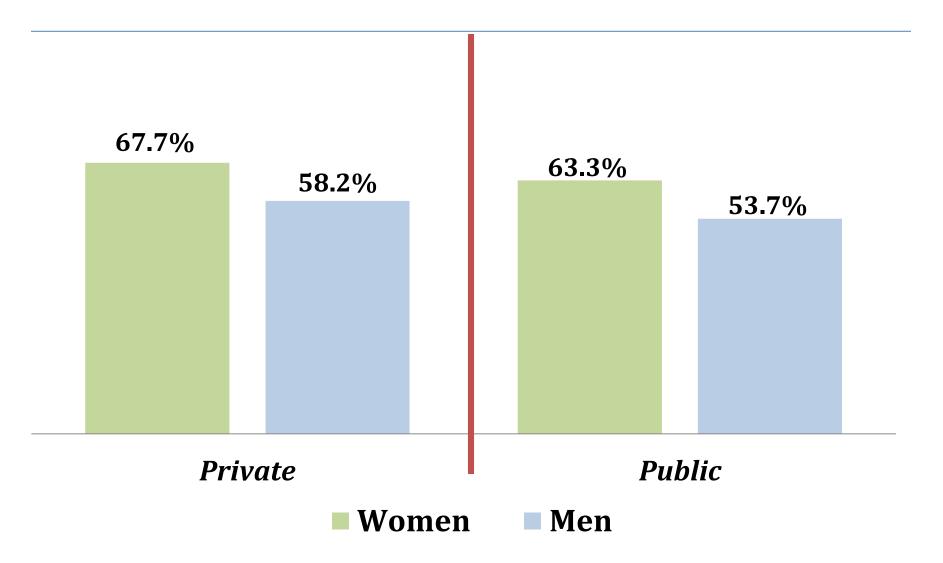


### **Selectivity**

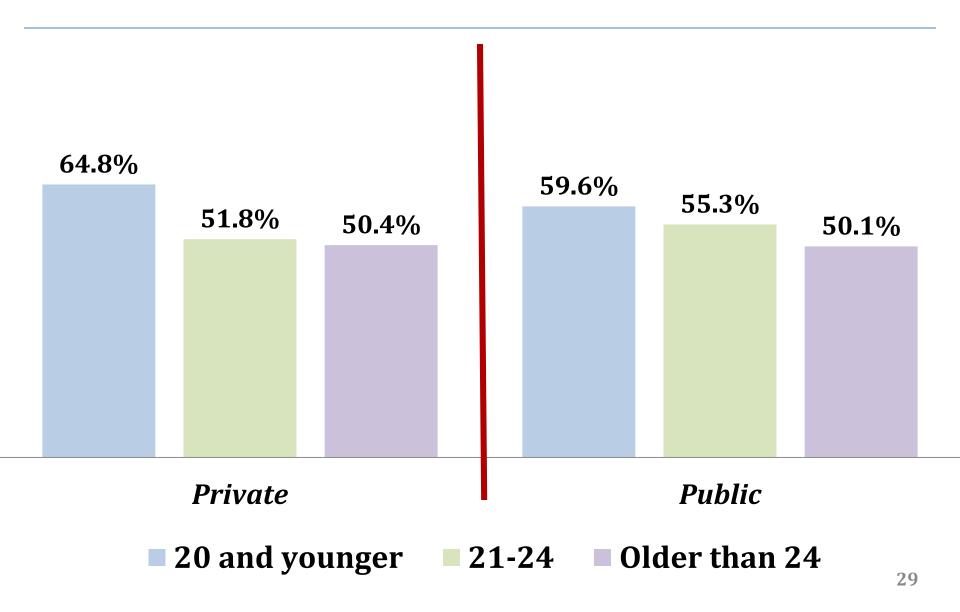


### Individual Student Categories

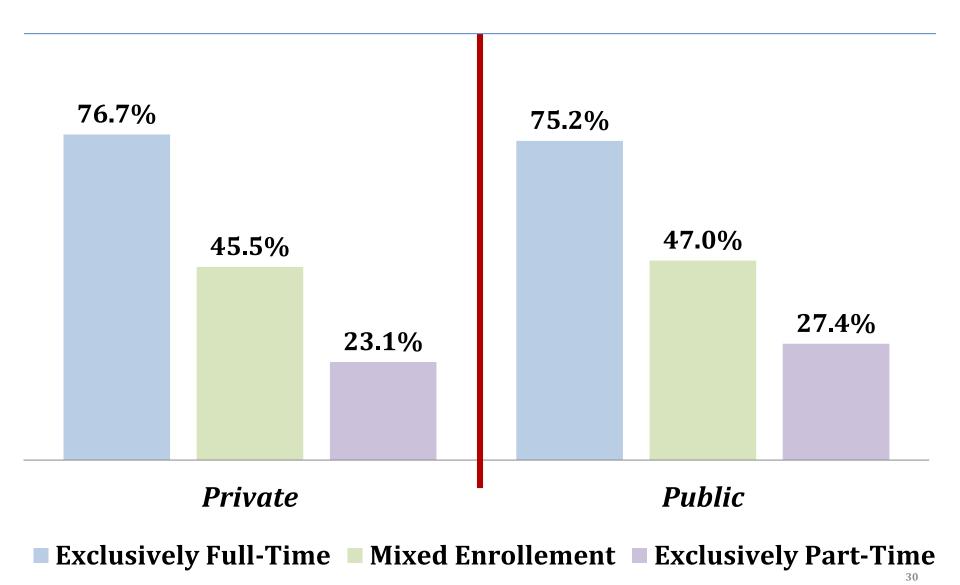
### Gender



### Age



### **Enrollment Intensity**



### Summary: "Predictor" Variables?

- Enrollment Size (+)
- Endowment Size (+)
- Carnegie Class (+)
- Selectivity (+)

- % Pell Grant Recipients (-)
- % Minorities (-)
- Part-TimeEnrollment (-)

### **General Observations**

- Complex interplay among multiple completion rate predictor variables
  - Institutional missions
- Variation of completion rates within institutional segments
  - And within individual institutions

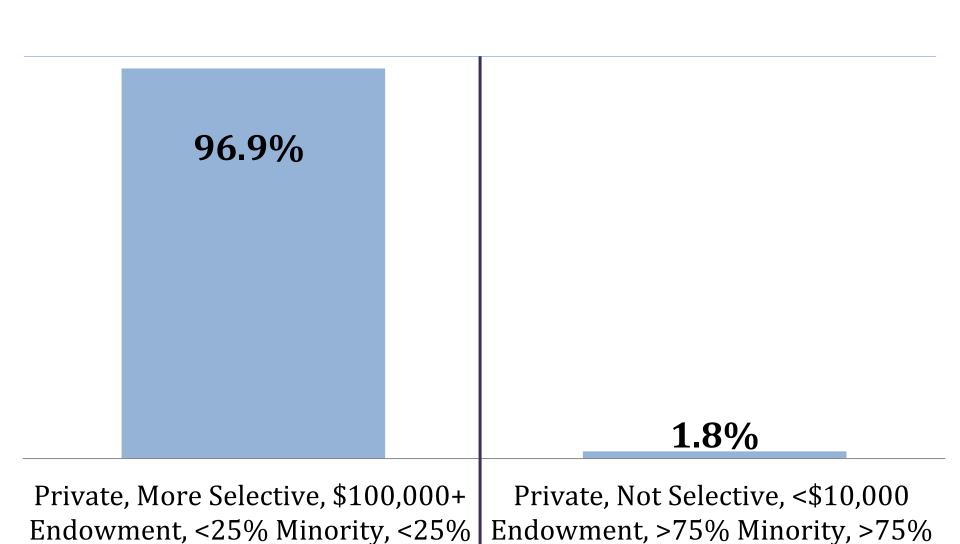
### III. "BENCHMARKS" - FOR WHOM?

Complex Interplay of Institutional and Student Characteristics

92.3% 40.9% Private, More Selective, \$100,000+ Private, Not Selective, <\$10,000 Endowment, <25% Minority, <25% Endowment, >75% Minority, >75%

Pell

Pell



Pell + Exclusively FT

Pell + Exclusively PT

### **Concluding Observations**

- Careful analysis and extreme caution should be exercised if/when setting completion rate benchmarks for "institutional segments"
- Benchmarks set by individual institutions are likely to be more meaningful than benchmarks set by "institutional segments"
  - Explanation and Justification of Appropriateness

