



# UNDERSTANDING OUR TRANSFER STUDENTS

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Institutional Research and Decision Support (IRDS)



# Presentation Designed To...

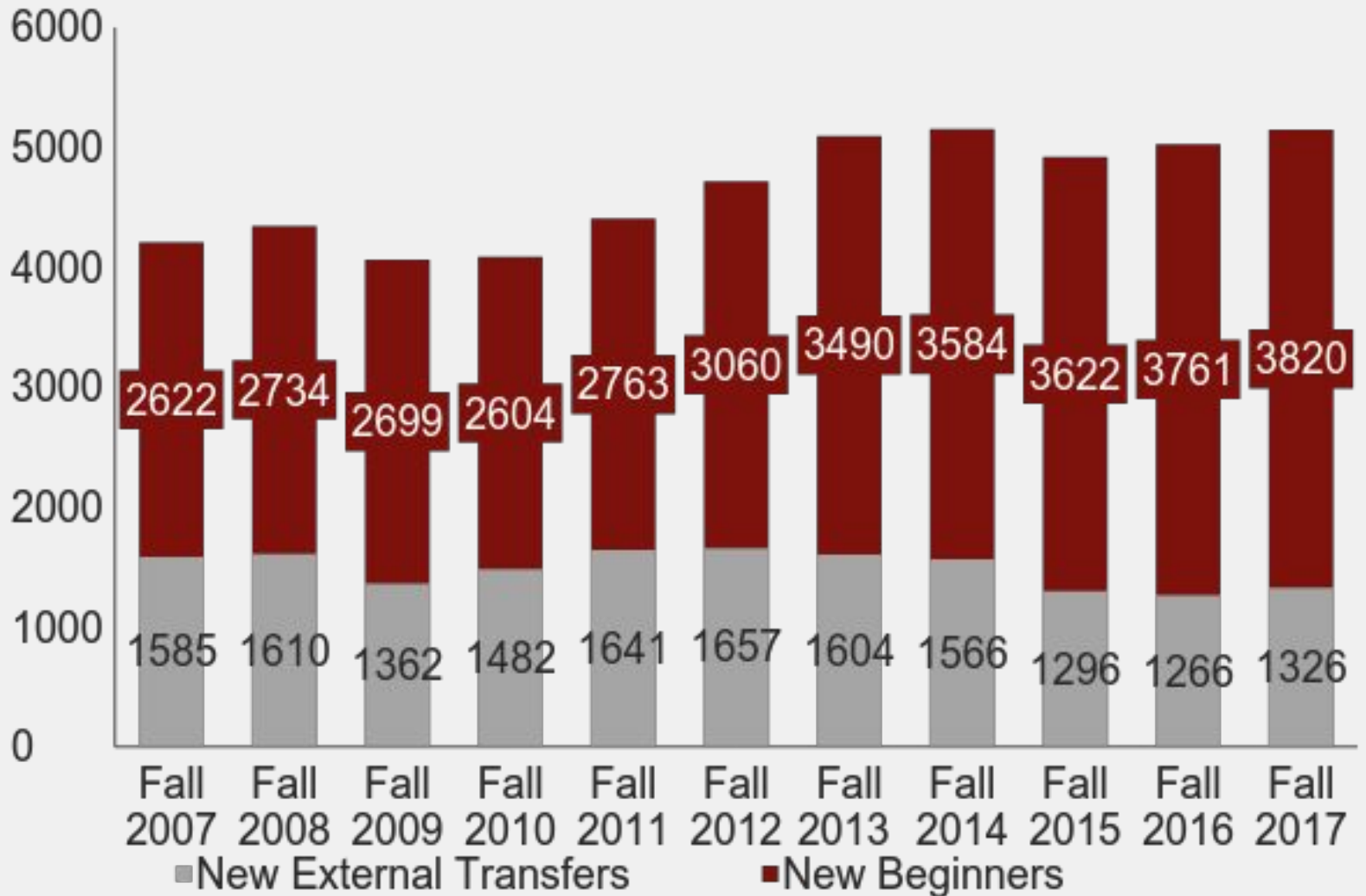
- Enhance understanding of our IUPUI Indianapolis and transfers
- Provide a progress update on retention and graduation rates
- Display resources for understanding transfer students
- Facilitate dialogue



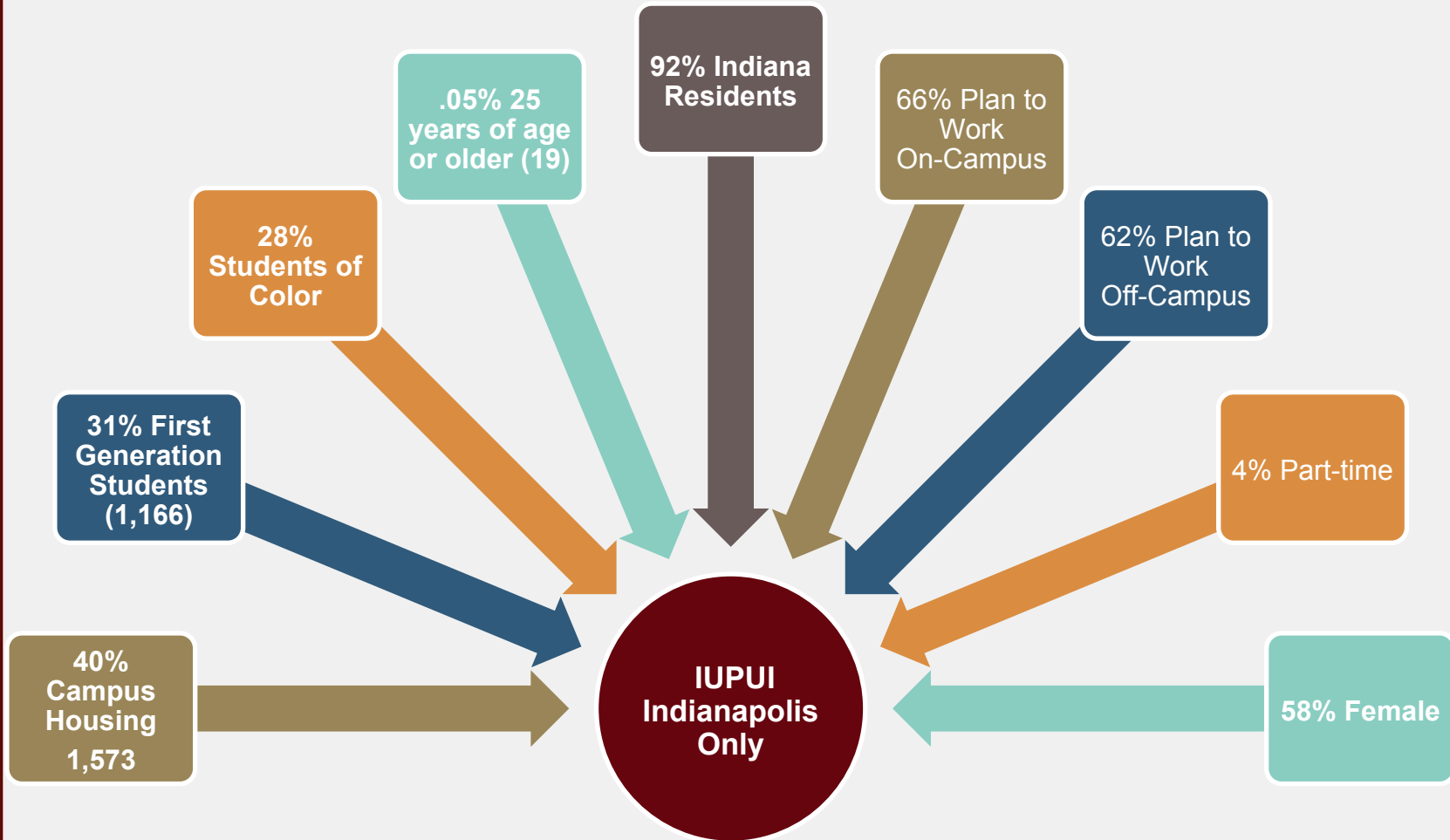
# Context and Information About Our Students

# New Beginners and External Transfers

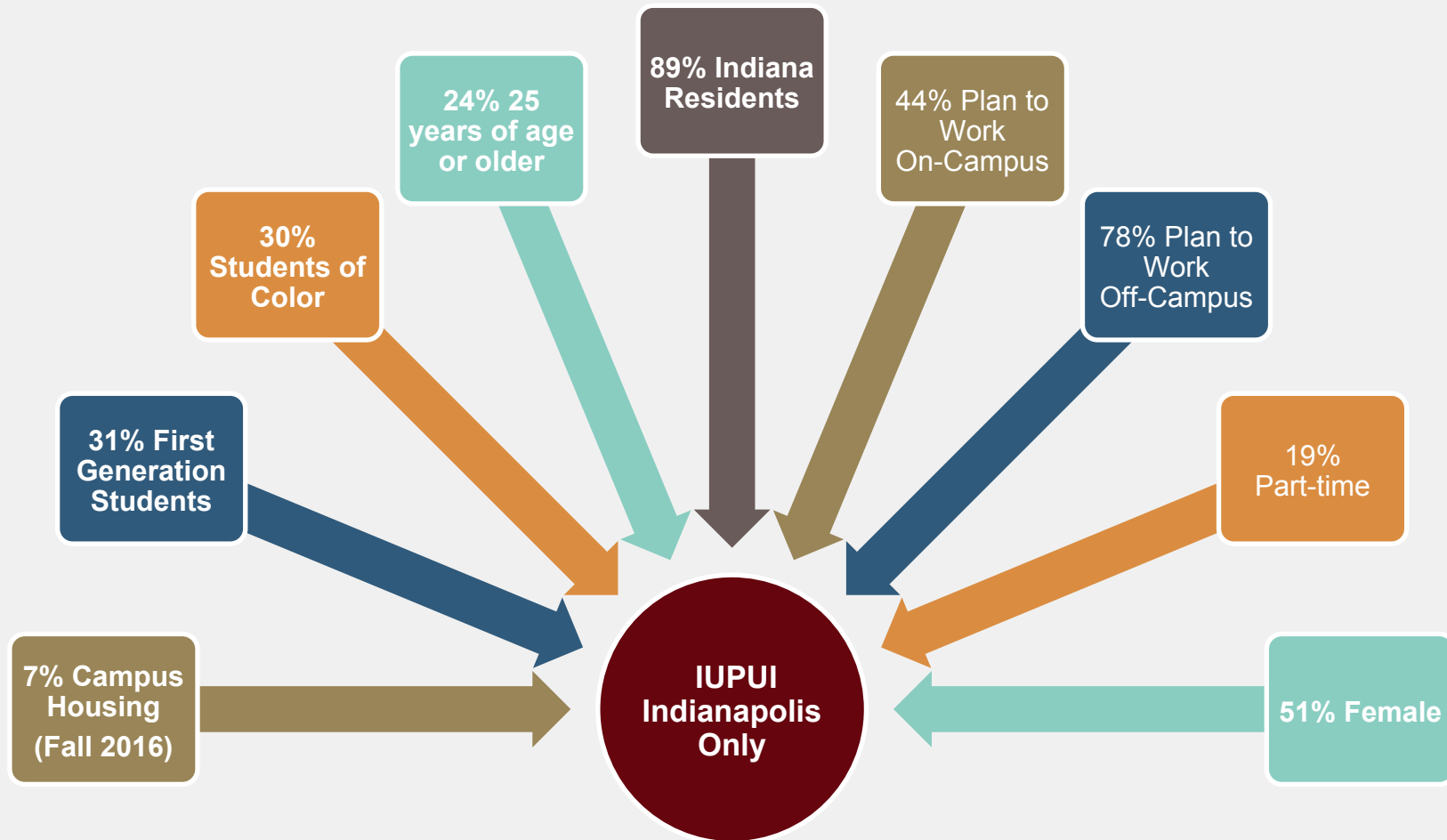
IUPUI Indianapolis Includes Part-Time and Full-Time



# New Beginners 2017



# New External Transfers 2017





# Transfer Student Admissions

# Application, Admission, and Enrollment Counts For New Fall Beginners and External Transfers

		Fall 2015	Fall 2016	Fall 2017
<b>Beginners</b>	Applications	12,851	12,731	10,588
<b>Transfers <sup>a</sup></b>	Applications	3,000	2,894	3,043
<b>Beginners</b>	Admitted	8,825	9,372	8,379
<b>Transfers <sup>a</sup></b>	Admitted	1,957	1,922	2,102
<b>Beginners</b>	Enrolled <sup>b</sup>	3,572	3,733	3,808
<b>Transfers <sup>a</sup></b>	Enrolled <sup>b</sup>	1,210	1,223	1,298

Source: IUPUI Point-In-Cycle (<http://irds.iupui.edu/Enrollment-Management/Point-in-Cycle>)

<sup>a</sup> External Transfer includes Second Bachelor's students

<sup>b</sup> Enrolled totals derived from Admissions files. These numbers may not match official counts from census.



# Admission and Enrollment Yields For New Fall Beginners and External Transfers at Census

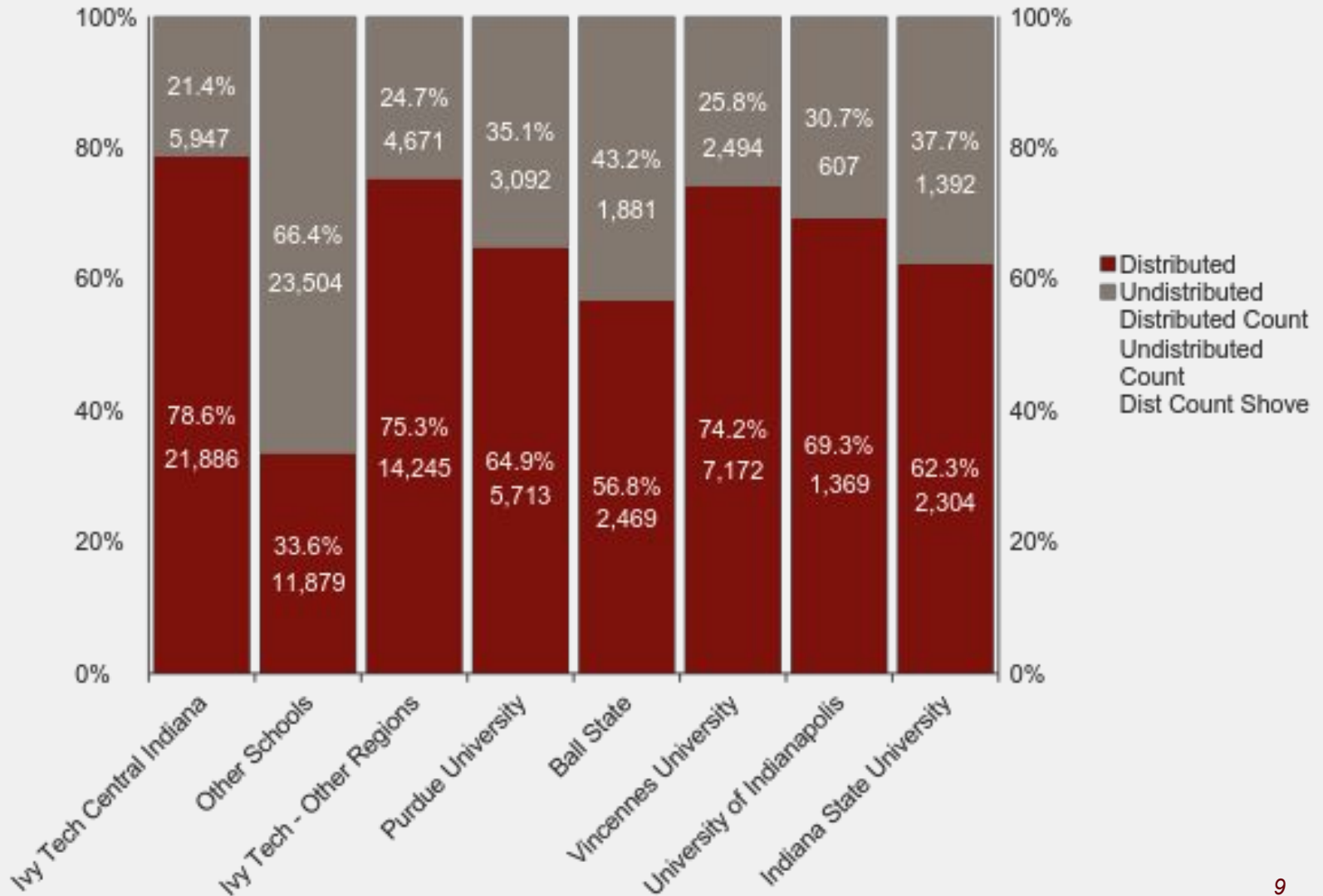
		Census (8/30/2015)	Census (8/29/2016)	Census (8/28/2017)
<b>Beginners</b>	Admission Rate <sup>a</sup>	68.7%	73.6%	<b>79.1%</b>
<b>Transfers</b>	Admission Rate <sup>a</sup>	65.2%	66.4%	<b>69.1%</b>
<b>Beginners</b>	Enrollment Yield <sup>b</sup>	40.5%	39.8%	<b>45.4%</b>
<b>Transfers</b>	Enrollment Yield <sup>b</sup>	61.8%	63.6%	<b>61.8%</b>

Source: IUPUI Point-In-Cycle (<http://irds.iupui.edu/Enrollment-Management/Point-in-Cycle>)

<sup>a</sup> External Transfer includes Second Bachelor's students

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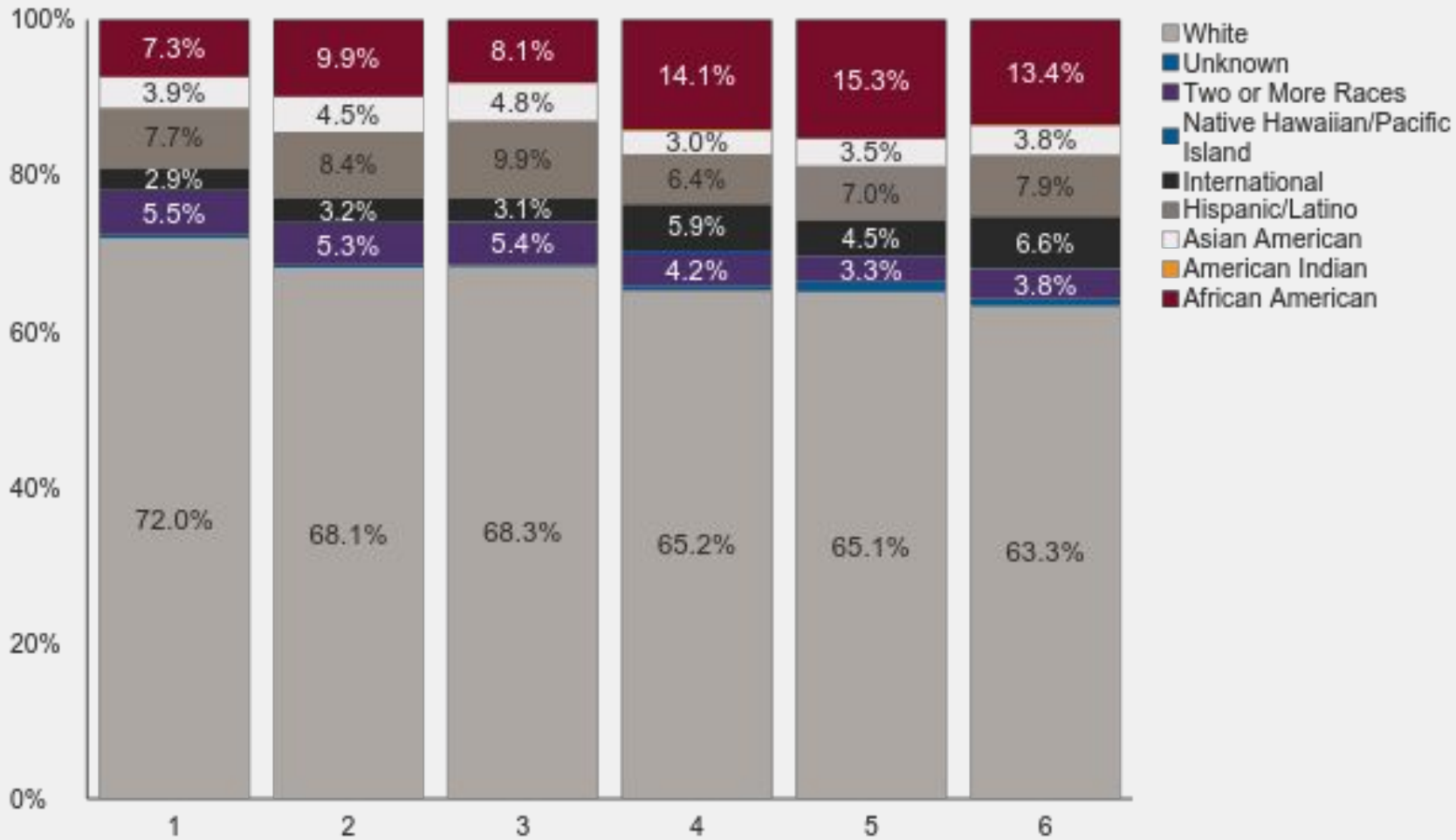
# Transfer Credit Distribution (Fall 2016)





# Transfer Student Characteristics

# Ethnicity Percentages of Beginning and Transfer Student Cohorts



# Top 10 Reasons For Choosing IUPUI New Beginners Fall 2017

1. Availability of specific academic programs (majors)
2. Graduates get good jobs
3. (tie) Career and job opportunities available in Indianapolis after I complete my degree.
4. (tie) Job, career, and internship opportunities available in Indianapolis while attending school
5. Availability of financial aid/scholarship
6. Opportunity for an IU or Purdue Degree
7. Cost
8. IUPUI's reputation
9. Social climate/activities at the college
10. Social opportunities associated with IUPUI located in the city of Indianapolis

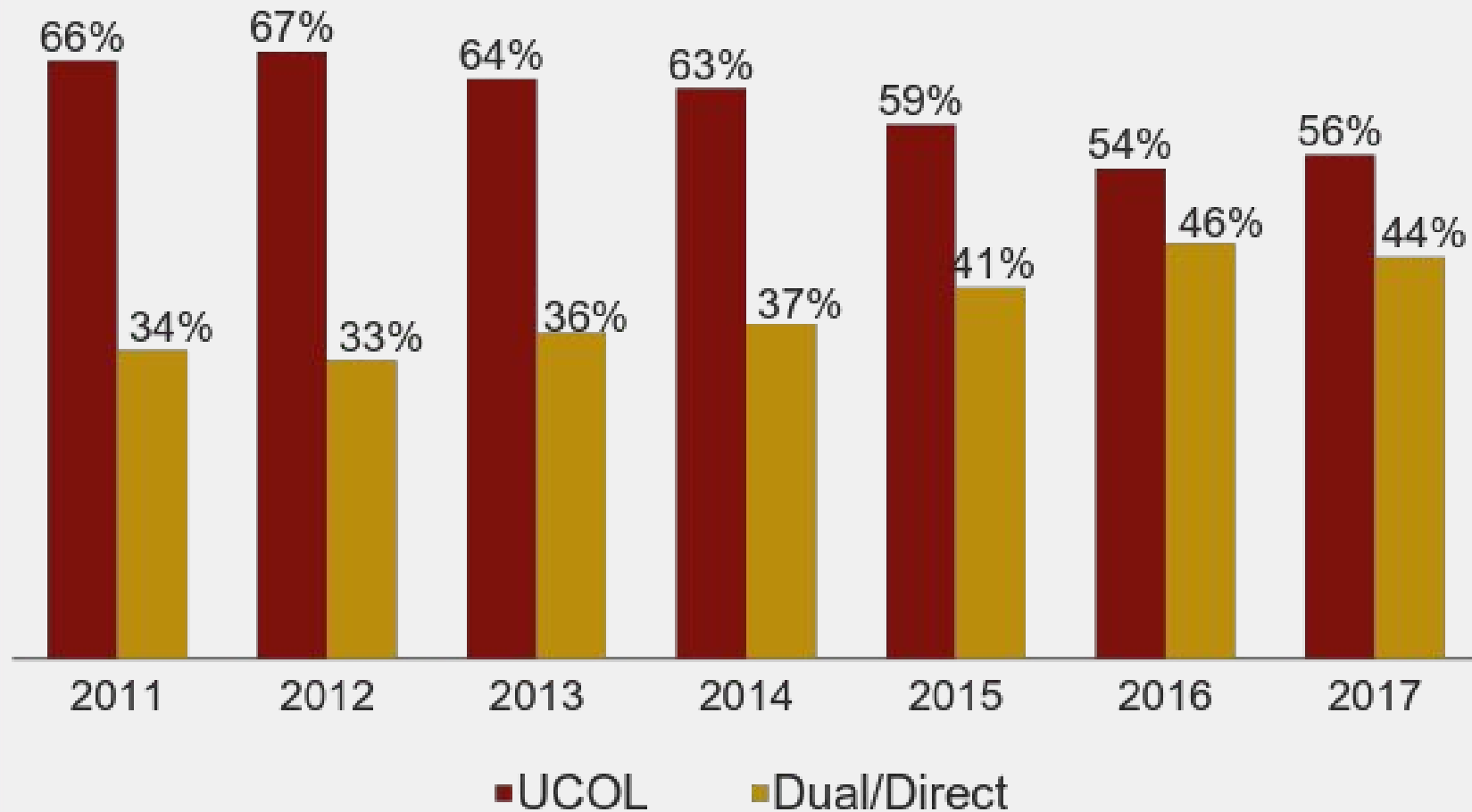
***Rank ordered by mean ratings out of 21 items***

# Top 11 Reasons For Choosing IUPUI New External Transfers Fall 2017

1. Opportunity for an IU or Purdue Degree
2. Availability of specific academic programs (majors)
3. Graduates get good jobs
4. (tie) Career and job opportunities available in Indianapolis after I complete my degree.
5. (tie) IUPUI's reputation
6. Job, career, and internship opportunities available in Indianapolis while attending school
7. Availability of financial aid/scholarship
8. Cost
9. Social climate/activities at the college
10. Ability to live at home while attending college
11. Social opportunities associated with IUPUI

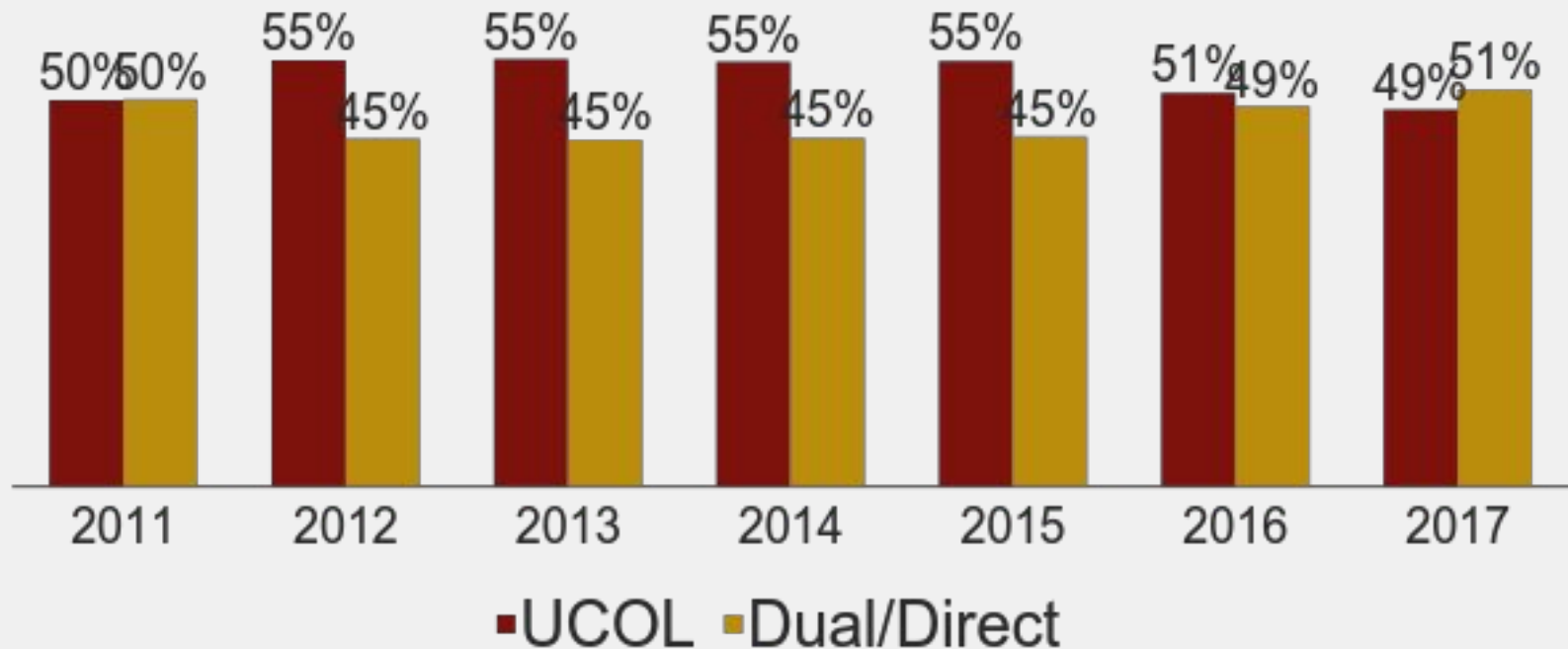
***Rank ordered by mean ratings out of 21 items***

# New Beginners Direct/Dual and University College Admits



2016 preliminary Fall-Fall retention University College = 69%, Direct/Dual Admit=81%, Overall preliminary FT, FT retention rate 76%

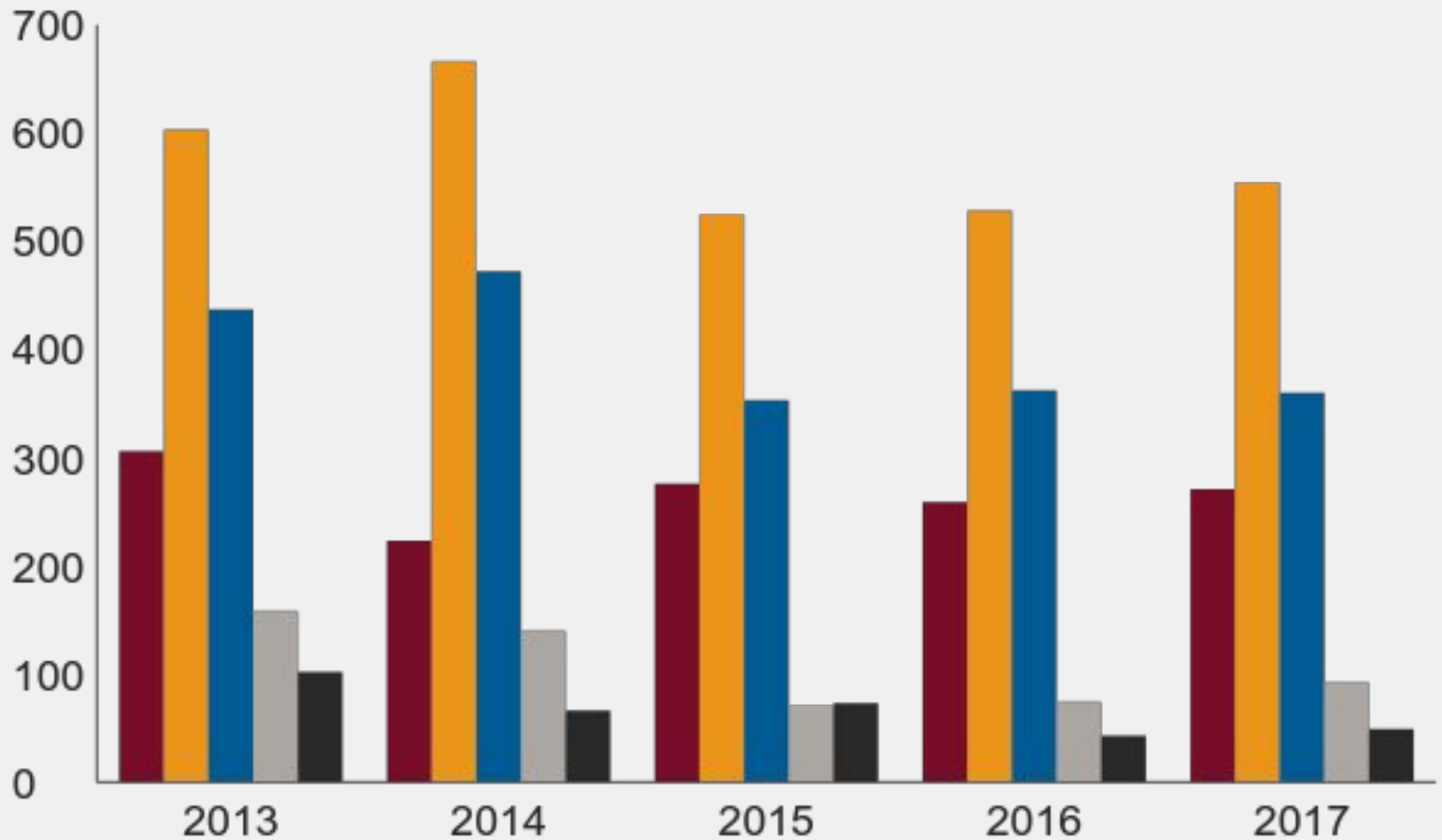
# New External Transfers Direct/Dual and University College Admits (Part-Time and Full-Time)





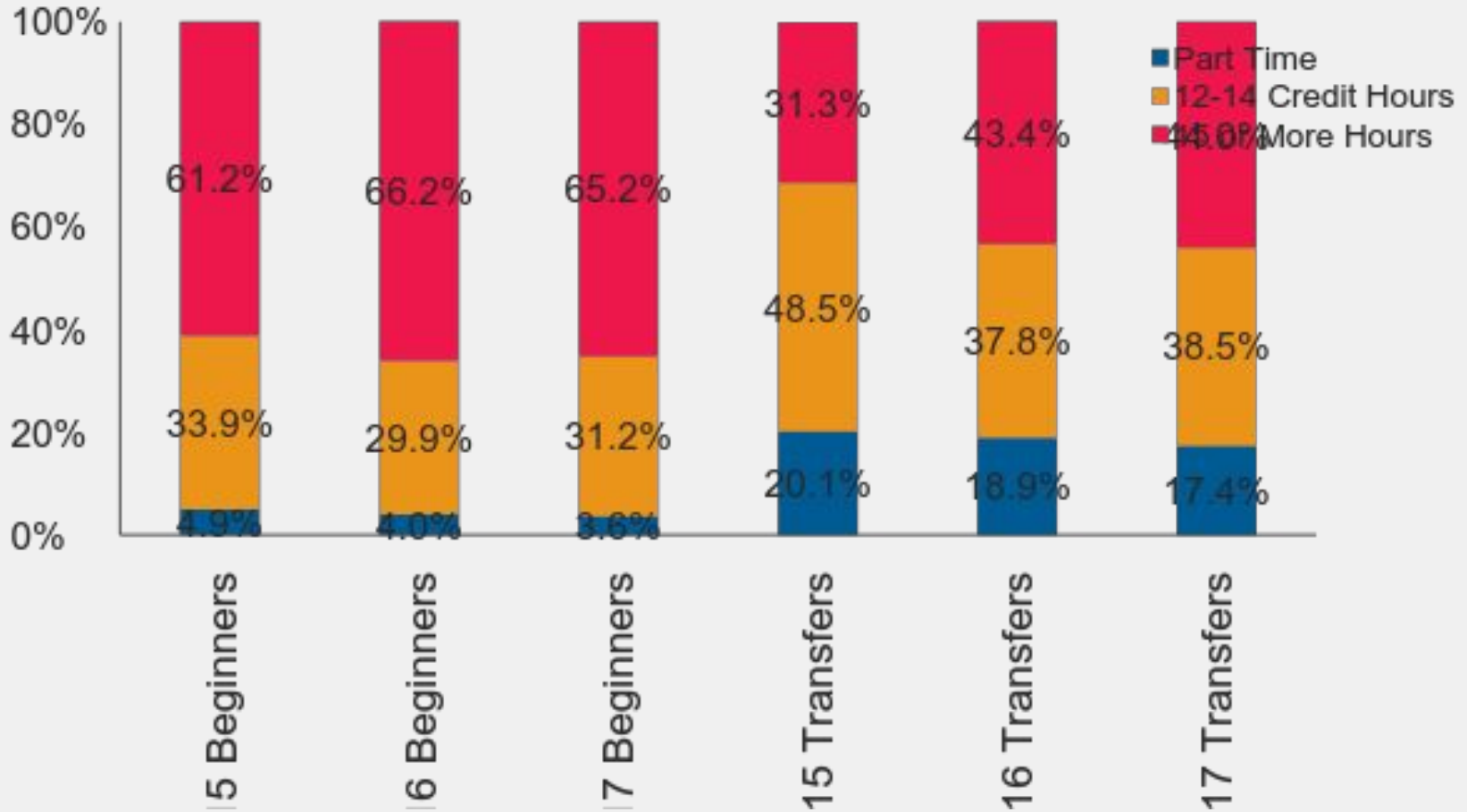
# New External Transfers by Class Standing

## Number of External Transfers by Class Standing



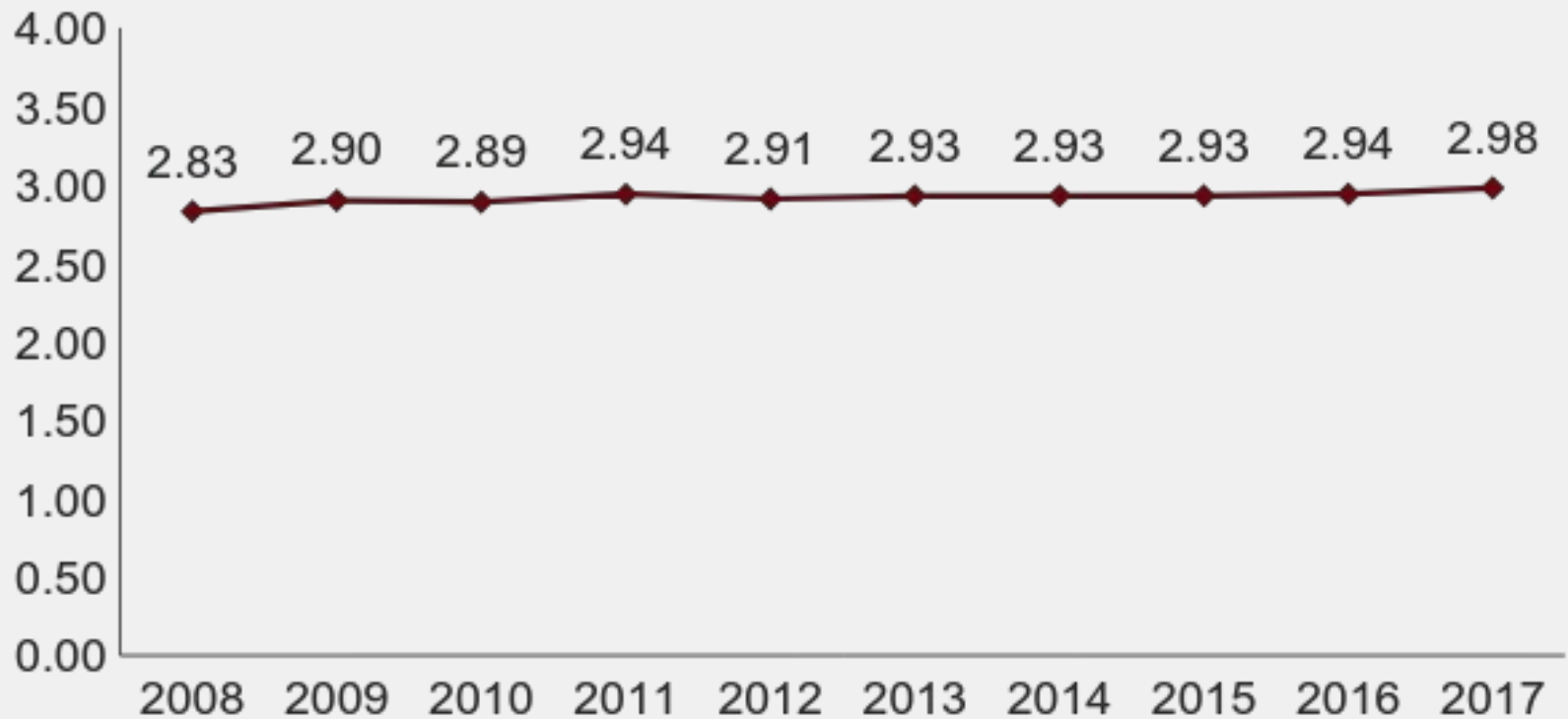
# Beginner and Transfers

## First Semester Credit Hours



# Average Incoming Transfer GPA

**82.4%-98.2% of New External Transfers Submitted Transfer GPAs**



# Compared to New Native Students, New Transfer Students were Significantly Different in the Following Ways (2017):

- Higher levels of External Commitments (working off-campus, care for dependents, commuting, taking care of household responsibilities )
- Feel less connected to other IUPUI students
- Less likely to say IUPUI was their first choice of the colleges they were accepted to
- Less likely to feel a sense of Jaguar Pride
- Lower Ability to Seek Out Appropriate Help rating
- Lower Motivation for college work rating
- Lower levels of satisfaction with the amount of financial support (from grants, loans, family members)
- Less interested in HIP's (service learning, research with a professor, internships)
- Less likely to participate in student clubs/groups or events/activities
- Less likely to be satisfied with college life
- Less likely to change major field
- Less likely to change career choice
- *More* likely to enroll in summer courses
- *Less* likely to experience feelings of homesickness

**\*\*\*The good news is that there were many similarities with regard to academic ability, self-confidence, physical and emotional health, concerns about financing their education, amount of stress likely to experience in balancing school with family responsibilities**

(N=2,216 Native Students; 179 Transfer Students indicated they transferred to IUPUI from another college or university on the Entering Student Survey)

# 2017 New External Transfers

## Top Transfer Institutions

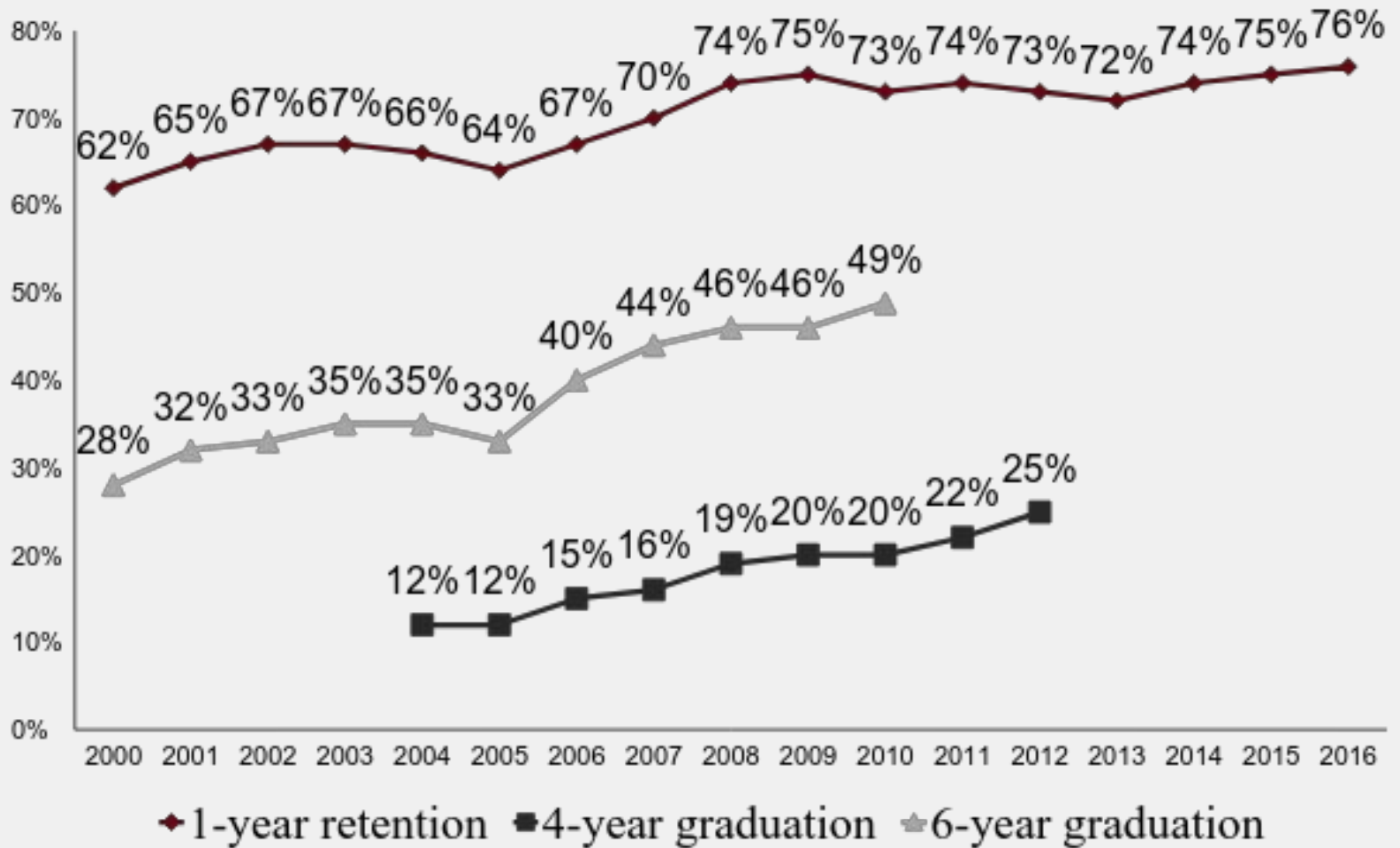
Last Post-Secondary School	N	%
<b>Ivy Tech Comm Coll</b>	<b>449</b>	<b>35.0%</b>
Ivy Tech Comm Coll Central Indiana	417	32.6%
Ivy Tech Comm Coll Bloomington	16	1.2%
Ivy Tech Comm Coll Lafayette	16	1.2%
<b>Ball State University</b>	<b>67</b>	<b>5.2%</b>
<b>Purdue Univ West Lafayette</b>	<b>52</b>	<b>4.1%</b>
<b>Indiana St Univ Terre Haute</b>	<b>46</b>	<b>3.6%</b>
<b>Vincennes University</b>	<b>42</b>	<b>3.3%</b>
<b>Univ Indianapolis</b>	<b>34</b>	<b>2.7%</b>
<b>Univ Southern Indiana</b>	<b>33</b>	<b>2.6%</b>
<b>Butler University</b>	<b>16</b>	<b>1.2%</b>

\* (Approximately 58% of transfers come from these institutions)



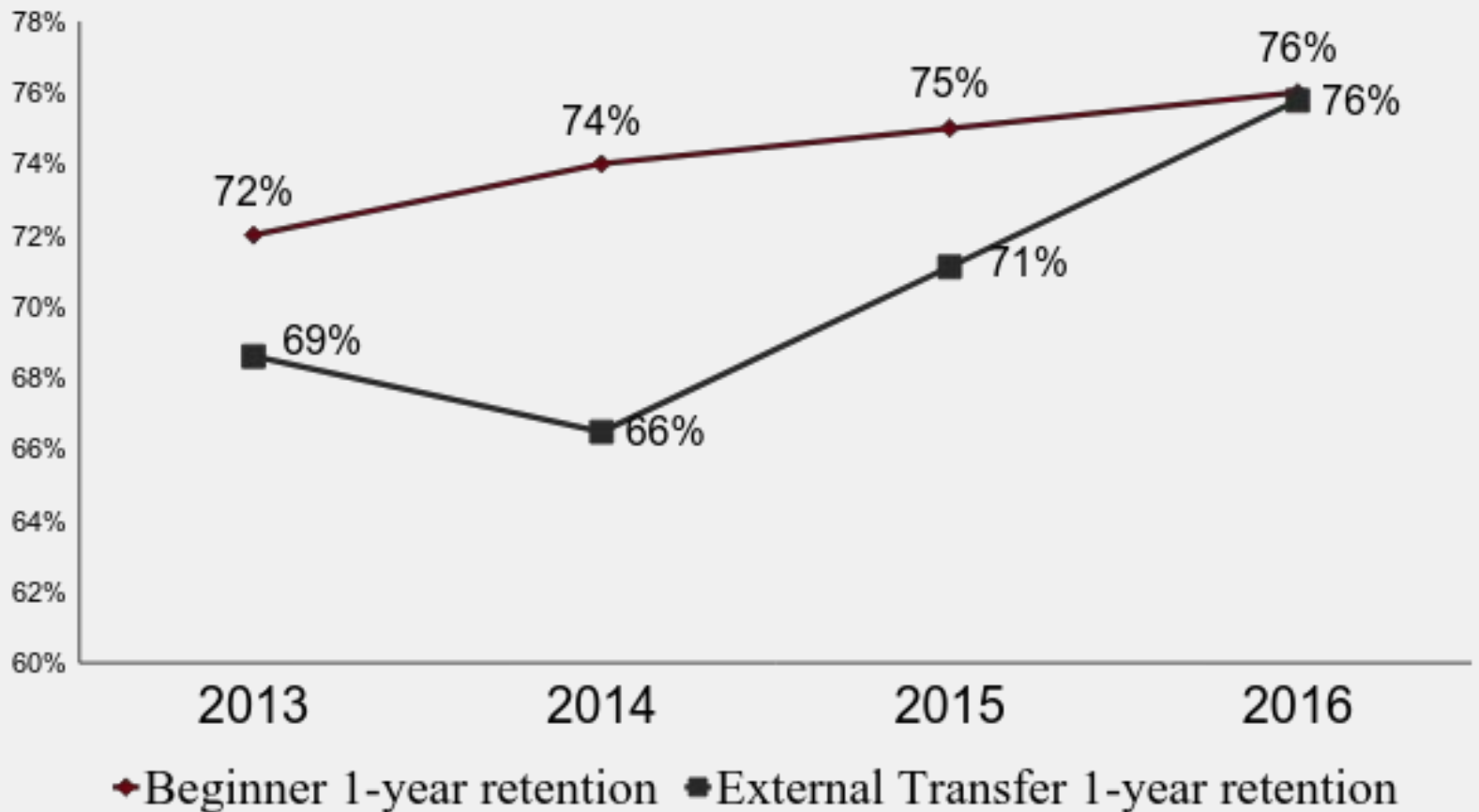
# PROGRESS ON RETENTION AND GRADUATION RATES

# Indianapolis Only FTFT Cohort Retention and Graduation Rate (Bachelor's, Associate, and Certificate)



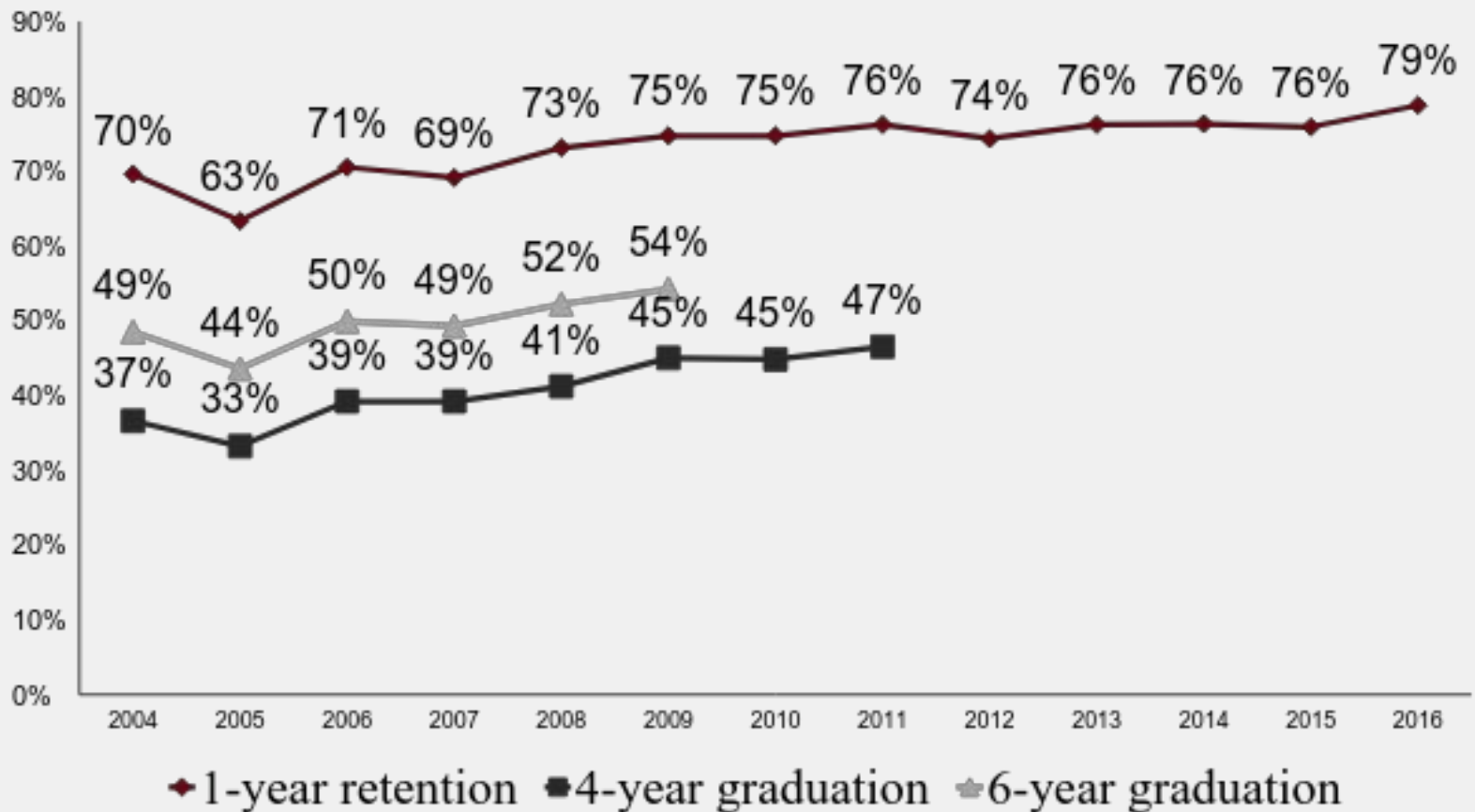
# IUPUI Indianapolis Beginners and External Transfers Rate (Bachelor Degree Seeking Full-Time) Freshmen

(Note: Freshmen for all years are students to started with less than 30 credits)

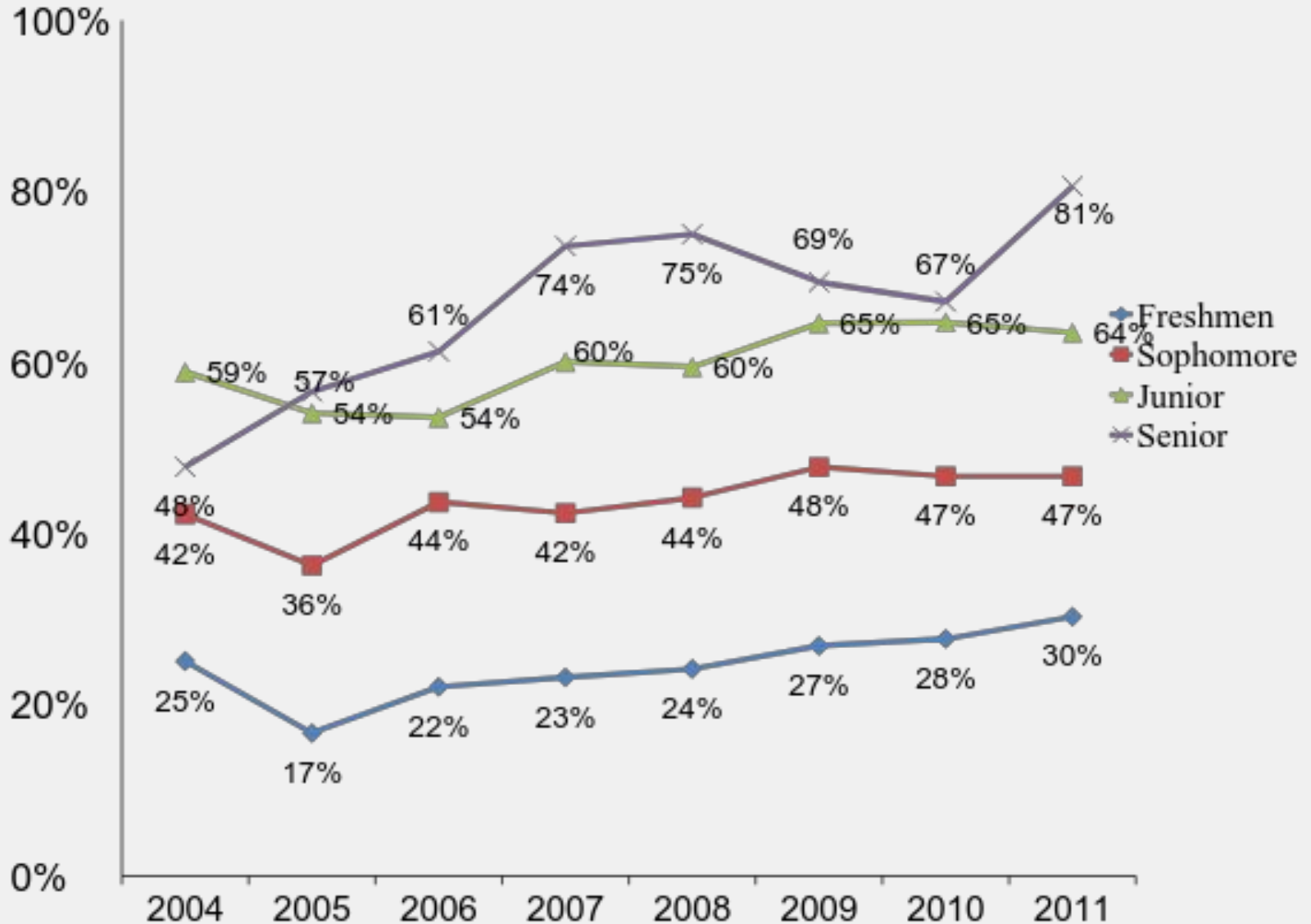




# IUPUI Indianapolis External Transfers Retention and Graduation Rate (Bachelor Degree Seeking Full-Time) ALL



# IUPUI Indianapolis All New External Transfers, Full-Time Bachelor Degree Seeking 4-Year Graduation Rate by Class Level





# Institutional and Student Factors Associated with Student Success, Persistence, and Degree Completion

# Beginning Students Predictors of Success (Associated with Persistence and Academic Performance)

- High Socioeconomic Status (SES) (having low levels of unmet financial need)
- Days enrolled before census
- High levels of academic preparation (high school GPA is strong predictor)
- Directly admitted to school choice (predicts retention, not GPA)
- Participating in early interventions (peer mentoring, Summer Bridge, Themed Learning Communities, First-Year Seminars)
- Enrolling in 15 or more credit hours first semester
- Living on campus
- Gender (Female (predicts GPA, not retention))
- Achieving satisfactory academic performance in first semester
- Not being First Generation

# Transfer Students Predictors of Success (Persistence and Academic Performance)

- High Transfer In GPA
- Transferring in as a Junior or Senior (based on credits)
- Being directly admitted into a school at entry (retention not GPA)
- Being an International student
- High Socioeconomic Status (SES) (low levels of unmet need; Pell associated with GPA)
- Gender (Female)
- Enrolling in 15 or more credit hours first semester
- Placing into credit-bearing math at entry
- Achieving satisfactory academic performance in first semester



# Data Resources

# UIRR Transfer report

## University Institutional Research and Reporting Transfer Summary

[https://tableau.bi.iu.edu/t/prd/views/uirr\\_iuto\\_transfer\\_stats/ReadMe?:embed=y&:showAppBanner=false&:showShareOptions=true&:display\\_count=no&:showVizHome=no](https://tableau.bi.iu.edu/t/prd/views/uirr_iuto_transfer_stats/ReadMe?:embed=y&:showAppBanner=false&:showShareOptions=true&:display_count=no&:showVizHome=no)

# IRDS Transfer data

## Point-in-Cycle

(<http://irds.iupui.edu/Enrollment-Management/Point-in-Cycle>)

## Passport report

([http://passport.iupui.edu/documents/2016\\_Passport\\_Report.pdf](http://passport.iupui.edu/documents/2016_Passport_Report.pdf))



# Transfer dashboard

Preliminary Link

<https://irdsweb.webtest.iu.edu/students/transfer-students.html>

More Information!

Website:

<http://irds.iupui.edu>