

Michele J. Hansen, Ph.D., Assistant Vice Chancellor, Institutional Research and Decision Support

Understanding IUPUI Students

Contact Information

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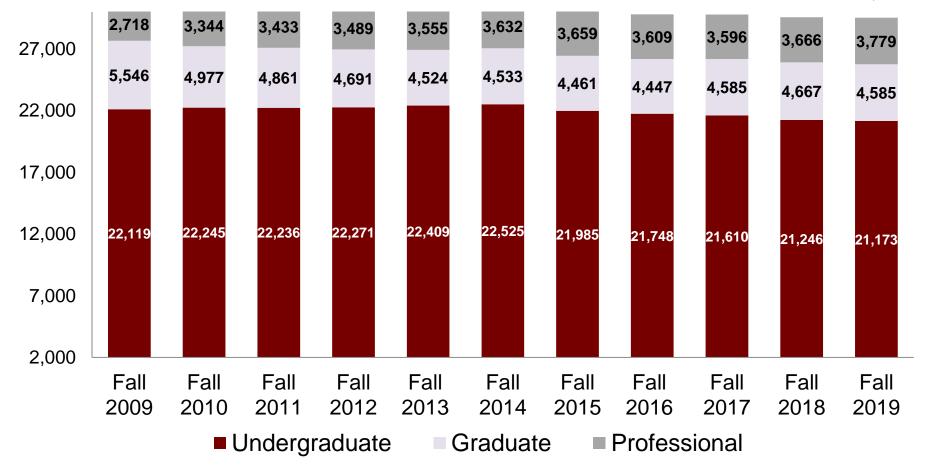
IUPUI Data Link

Contact us with questions or requests for information!



Student Enrollment IUPUI, IUPUC and IUFW

29,537





UNDERGRADUATE 2019

IUPUI - INDIANAPOLIS ONLY

DEGREE-SEEKING ONLY

26% Transfer Students	86% Attend classes full-time
28% First Generation Students	91% Indiana Residents
25% Underserved*	57% Female
16% 25 years of age or older	4% International Students

*Underserved includes African American, American Indian/Alaska Native, Latinx, Native Hawaiian / Pacific Islander, and Two or More Races.



Serving Indiana Hoosiers

IUPUI* serves more Indiana Residents than any other University.



* Includes Columbus & Ft. Wayne





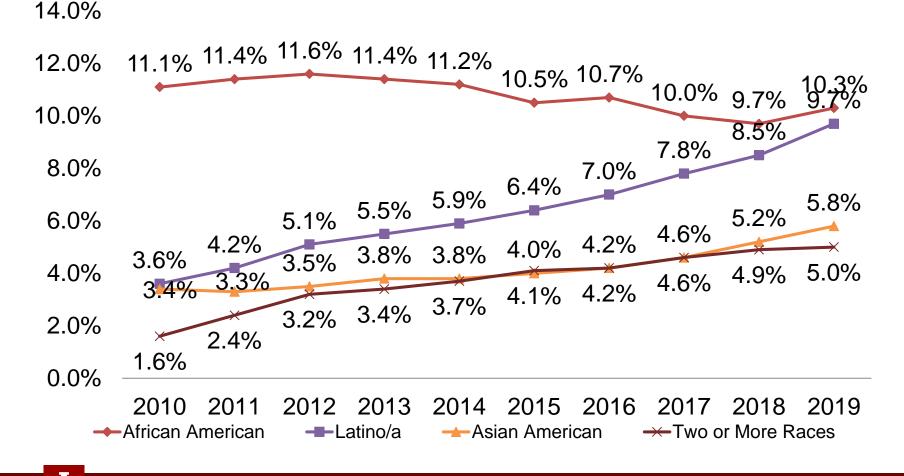
Where Do They Come From

- IUPUI Students represent all 92 counties in Indiana.
- 67% of all Indiana IUPUI students come from Marion County or a surrounding county or Lake County
- In fall 2019, IUPUI served students from 143 other countries and 52 States including Puerto Rico, and District of Columbia.
- Most out of state students came from Illinois (577), Ohio (223), Michigan (210), California (135), Florida (128)
- The top three countries are India (733), China (309), Saudi Arabia (263)



Students of Color Undergraduates

IUPUI Indianapolis



IUPUI

IUPUI* has more African American students than any other public 4-yr university in Indiana.



* Includes Columbus & Ft. Wayne





GRADUATE & PROFESSIONAL 2019

IUPUI - INDIANAPOLIS ONLY

DEGREE-SEEKING ONLY

15 %	First Generation Students	72 %	Indiana Residents
16 %	Underserved*	58 %	Female
61%	Attend classes full-time	12%	International Students

*Underserved includes African American, American Indian/Alaska Native, Latinx, Native Hawaiian / Pacific Islander, and Two or More Races.



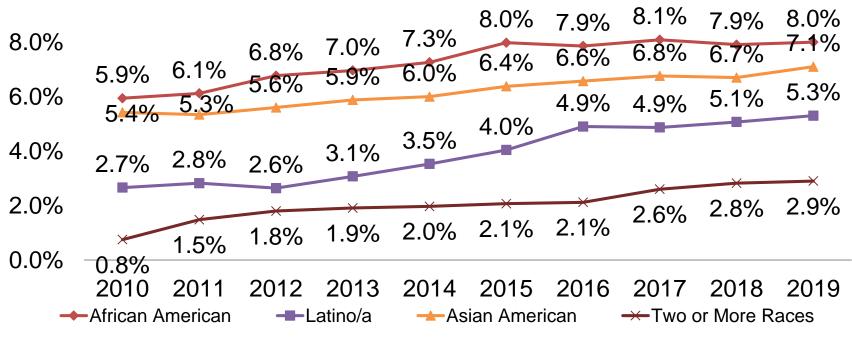
Students of Color Graduate Students

IUPUI Indianapolis

14.0%

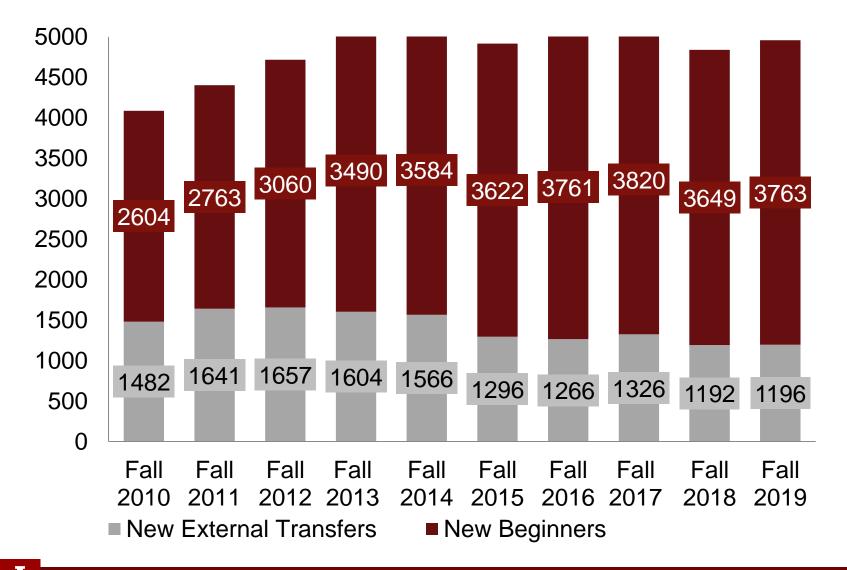
12.0%

10.0%



New Beginners and External Transfers

IUPUI Indianapolis Includes Part-Time and Full-Time



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NEW BEGINNERS - FALL 2019

IUPUI - INDIANAPOLIS ONLY

3.49	Average H.S. GPA	14.87	Average Course Load
1119	Average SAT Score	37 %	Placed into Developmental Math
65%	Have Academic Honors Diploma	42 %	Live in Campus Housing
29 %	Underserved*	28 %	First Generation Students
92 %	Indiana Residents	2 %	International Students

*Underserved includes African American, American Indian/Alaska Native, Latinx, Native Hawaiian / Pacific Islander, and Two or More Races.



Number of Students of Color Beginners IUPUI Indianapolis 102 -African American \leftarrow Two or More Races ---Latino/a ----Asian American



Top 10 Reasons For Choosing IUPUI New Beginners Fall 2019

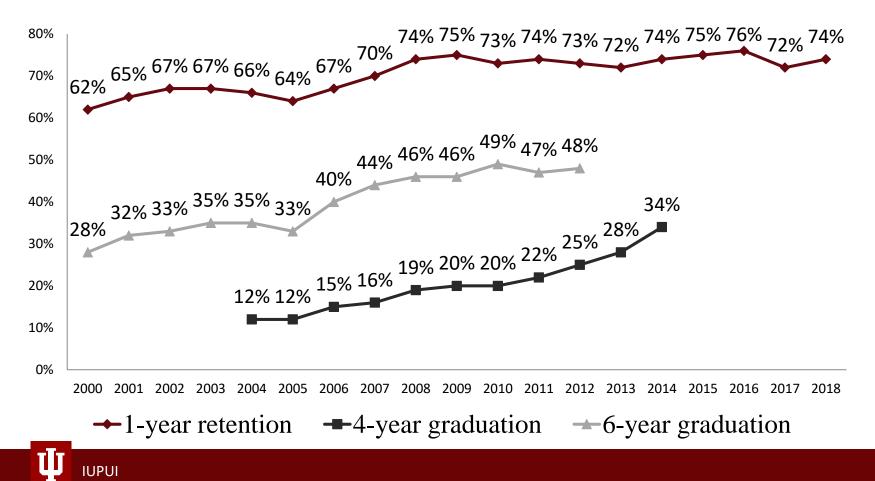
- 1. Availability of specific academic programs (majors)*
- 2. Graduates get good jobs
- 3. Availability of financial aid/scholarship*
- 4. Career and job opportunities available in Indianapolis after I complete my degree*
- 5. Job, career, and internship opportunities available in Indianapolis while attending school*
- 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 23 items

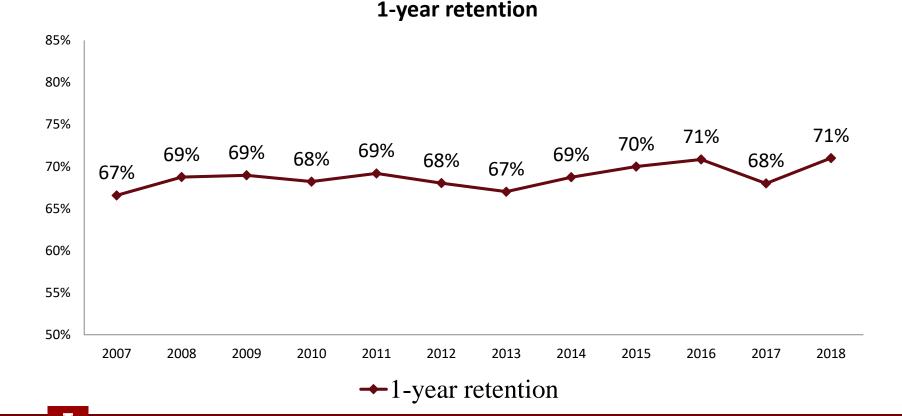
*Significantly predicts one-year retention even when taking into account academic preparation and income-level)



Indianapolis Only First-Time, Full-Time Cohort Retention and Graduation Rate <u>Any</u> <u>IU Campus</u> (Bachelor's, Associate, and Certificate)



Indianapolis Only First-Time, Full-Time Cohort Retention <u>IUPUI Indianapolis</u> <u>Campus (Bachelor's, Associate, and</u> Certificate)



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Official Peer Institutions: First-Time Full-Time Beginners

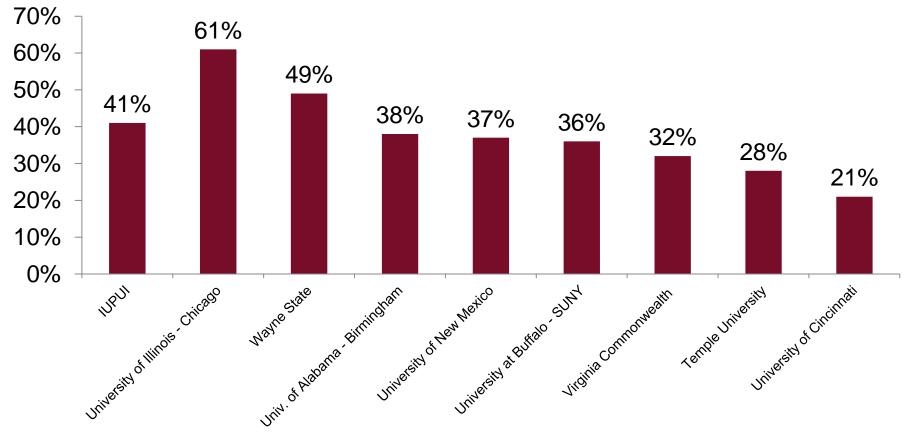
Peer Institutions	One-Year Retention	Four-Year Graduation	Six-Year Graduation
Univ. of South Florida	91%	55%	73%
Temple University	89%	49%	73%
Univ. of Utah	89%	32%	70%
University at Buffalo - SUNY	87%	60%	76%
Univ. of Cincinnati	86%	34%	67%
Virginia Commonwealth	85%	44%	67%
Univ. of Alabama- Birmingham	82%	35%	58%
Univ. of Illinois-Chicago	80%	34%	59%
Univ. of Louisville	80%	32%	57%
Wayne State University	79%	18%	47%
Univ. of New Mexico	74%	22%	49%
IUPUI	72%	24%	48%
Univ. of Colorado-Denver	72%	22%	48%

Note: Retention cohort 2017, Four-Year Graduation and Six-Year Graduation Rates 2012. Includes Columbus. Source: IPEDS



Difference Between IUPUI Peers Pell Grant Recipients

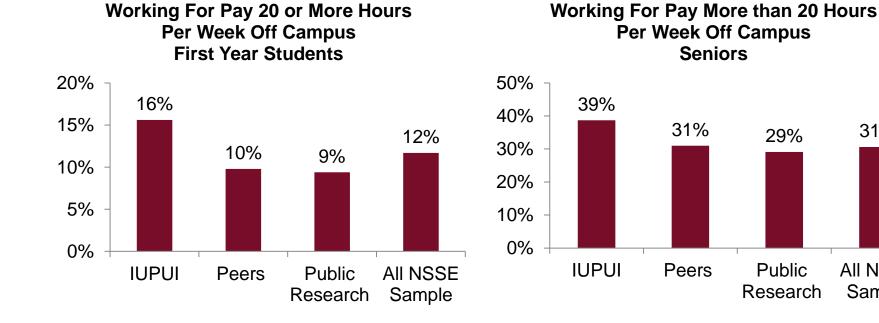
% First Year Students Receiving Federal Pell Grant 2017-2018



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Most Students Work and Attend Classes

- 1. 61% of 2018 beginners plan to work for pay off campus
- 2. 66% of 2018 beginners plan to work for pay on campus



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National Survey of Student Engagement

31%

All NSSE

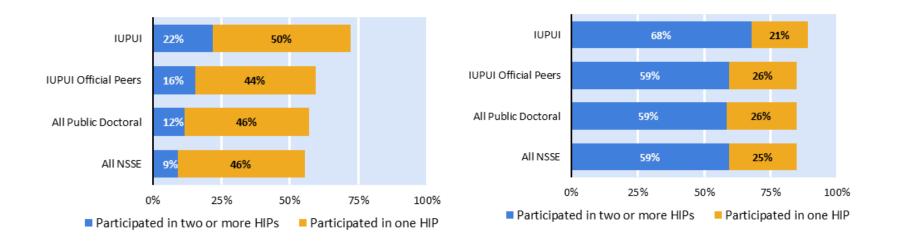
Sample

High Impact Practices

First-Year Students

UPUI

Seniors

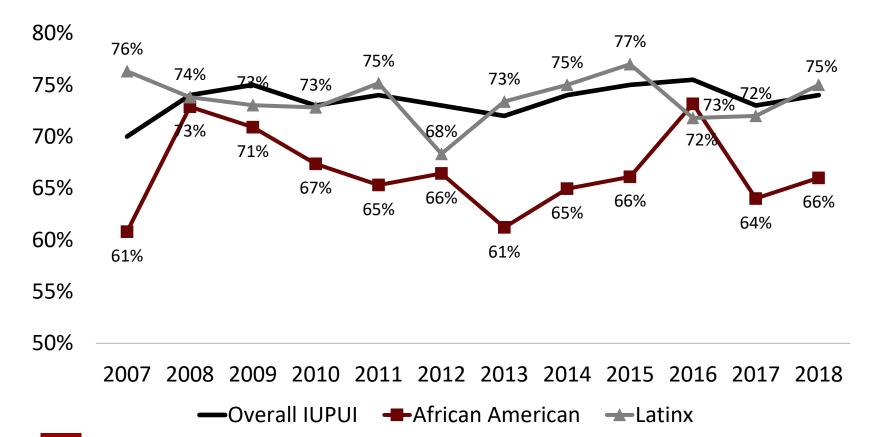


- IUPUI students significantly more likely to participate in learning communities, service learning, internships or field experience, and capstones.
- IUPUI students as likely to participate in study abroad.
- Similar levels of participation in undergraduate research.

Indianapolis Only FTFT Cohort One-Year Retention <u>Any IU Campus (Bachelor's,</u> Associate, and Certificate) – Underserved Students

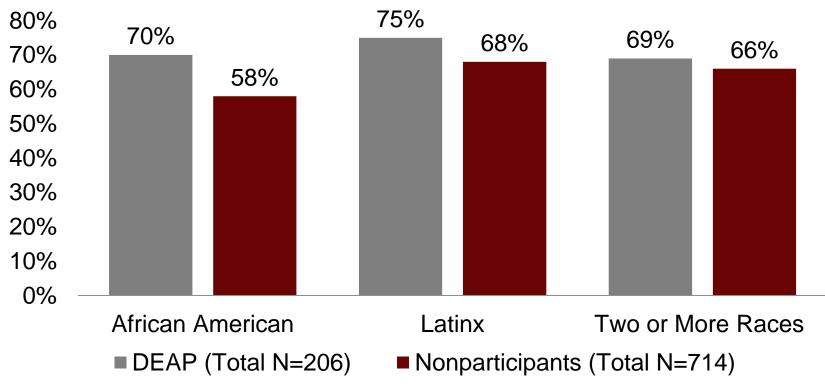
85%

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Diversity Enrichment and Achievement Program (DEAP) Retention Fall 2018

Fall-Fall Retention – Retained IUPUI



• DEAP students also participate in living-learning communities and Summer Bridge.

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• DEAP students more likely to be Pell Eligible (low-income) and have similar HS GPAs compared to nonparticipants.

Definition of Unmet Financial Need

The National Common Data Set provides a framework for calculating a student's academic year financial need that is "met" by different sources of financial support.

<u>Unmet Need</u> is the portion of a student's academic year financial need that exceeds these forms of financial support.

Calculation Example

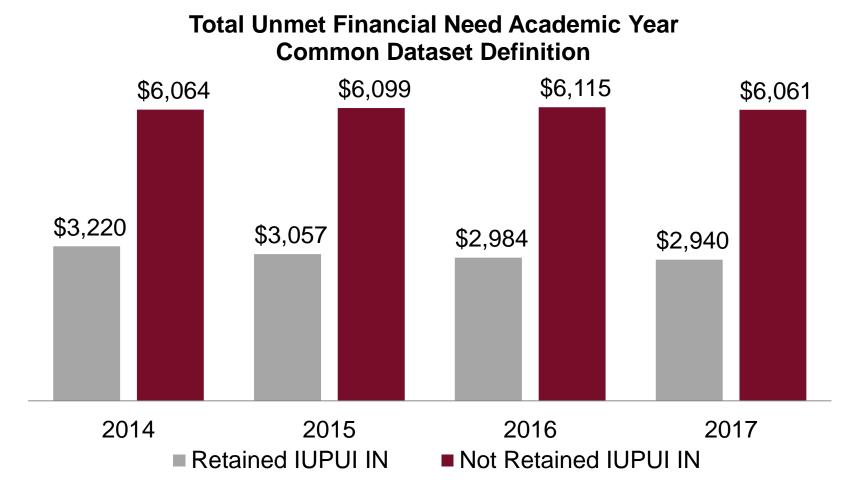
Cost of Attendance (COA)

1.	Tuition/fees, housing/meals, books/supplies, travel, and personal expenses	= \$24,000			
Exp	Expected Family Contribution (EFC)				
1.	A FAFSA-driven expectation of family financial support	- \$10,000			
Gift	Aid				
1.	Scholarships, grants, etc. from federal, state, IUPUI, and private sources	- \$1,000			
Sel	f-Help Aid				
1.	Subsidized federal loans and federal work study earnings	- \$8,000			
Diff	erence is Unmet Need	= \$5,000*			

* Students must take out unsubsidized loans, private loans, or work to support unmet need



Annual Unmet Financial Need and One-Year Retention First-Time Beginners



Retained and Not Retained Ns (2014=2123;1000), (2015=2183; 948), (2016=2319; 997), (2017=2270; 1086)



Unmet Financial Need Fall Semester Fall 2017 IUPUI Indianapolis Beginners	N	Retention Rate at IUPUI
No FAFSA on file	395	68%
No Unmet Financial Need (FAFSA on file)	1,262	75%
\$1 to \$1000 Unmet Need	230	76%
\$1001 to \$2000 Unmet Need	169	72%
\$2001 to \$3000 Unmet Need	174	74%
\$3001 to \$4000 Unmet Need	186	68%
\$4001 to \$5000 Unmet Need	217	72%
\$5001 to \$6000 Unmet Need	174	68%
\$6001 to \$7000 Unmet Need	127	73%
\$7001 to \$8000 Unmet Need	106	71%
\$8001 to \$9000 Unmet Need	117	56%
\$9001 to \$10,000 Unmet Need	85	64%
More Than \$10,000 Unmet Need	578	40%
Grand Total	3,820	67%

* 1,013 beginners with unmet need > \$6K



Unmet Financial Need Academic Year Fall 2017 IUPUI Indianapolis Undergraduates	N	% of All
No FAFSA on file	4158	21%
No Unmet Financial Need (FAFSA on file)	5069	26%
\$1 to \$1000 Unmet Need	948	5%
\$1001 to \$2000 Unmet Need	727	4%
\$2001 to \$3000 Unmet Need	682	4%
\$3001 to \$4000 Unmet Need	758	4%
\$4001 to \$5000 Unmet Need	849	4%
\$5001 to \$6000 Unmet Need	704	4%
\$6001 to \$7000 Unmet Need	772	4%
\$7001 to \$8000 Unmet Need	616	3%
\$8001 to \$9000 Unmet Need	642	3%
\$9001 to \$10,000 Unmet Need	479	2%
More Than \$10,000 Unmet Need	3067	16%
Grand Total	19471	100%

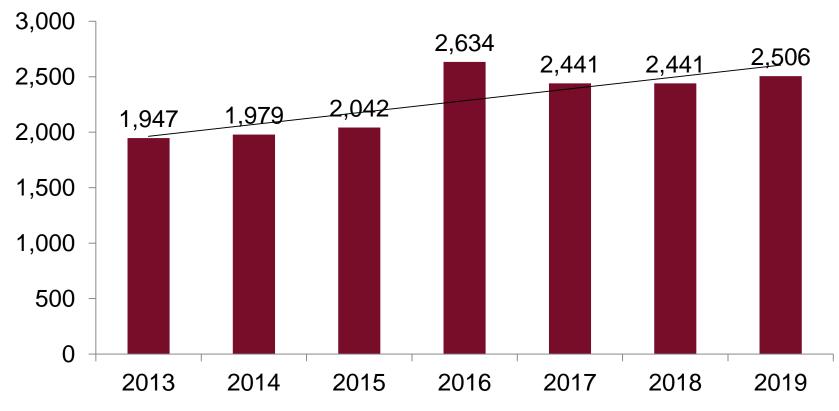


Campus Housing

IUPUI

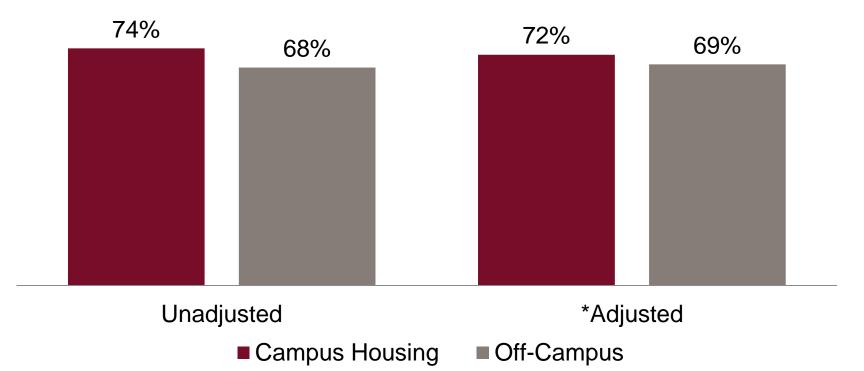
All Undergraduates

Based on students that paid the residence life fee. Includes Ball Residence, Tower, North Hall, and more.



Impacts of Housing on Retention

One-Year Retained IUPUI IN



* Adjusted values take into account HS GPA, SAT Score, and Income (Pell Eligibility)

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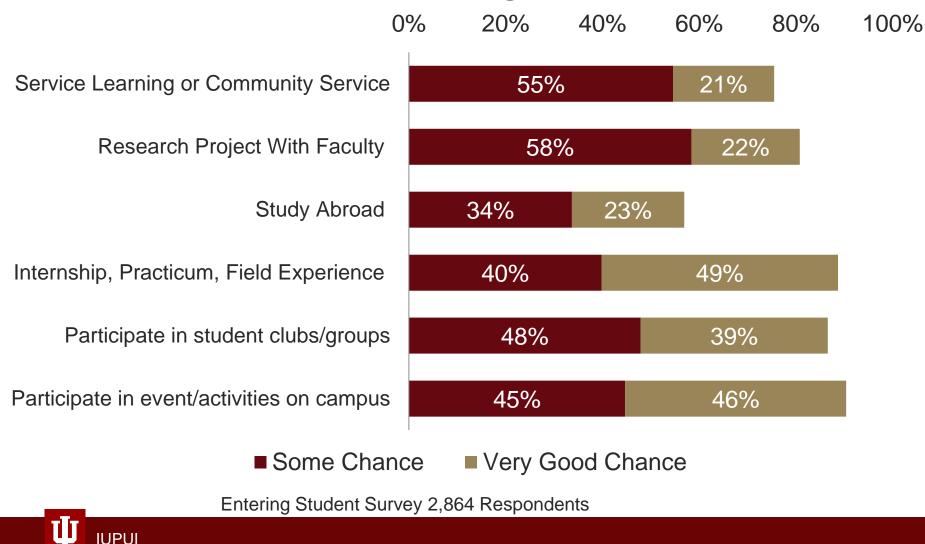
Points to Consider to Improve Student Success and Learning:

1. Many IUPUI students:

- First-generation college students
- From low-income backgrounds
- Attend classes full-time while balancing work and family commitments
- Did not begin here (transferred from another institution)
- Live off campus
- Have significant external commitments (off-campus work, caring for dependents, household responsibilities, commuting to campus)
- Have diverse learning needs and goals
- Seek community from your classrooms (implication is to create engaging experiences that allow them to interact with each other/faculty members and form peer networks of support)
- Seek applied and life-relevant learning experiences so they are prepared for future careers



Planned Participation in High-Impact Practices and Campus Engagement Fall 2019 Beginners



IUPUI FIRST DESTINATION SURVEY 2017

91.7% reported positive career outcomes

Considering everything other than "Still Seeking" as Positive

82.8% of full-time employed graduates report their position is related to their field of study

https://iu.app.box.com/s/t9ydcxvosn63q5gekfbm366v6jsl3g0x



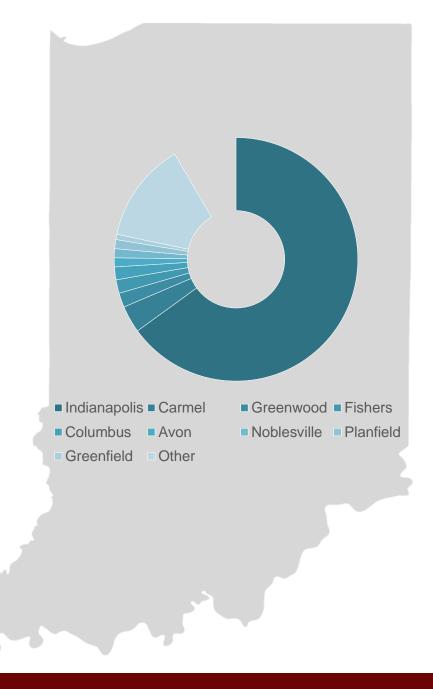
IUPUI FIRST DESTINATION SURVEY 2017

62%

of graduates^{*} will remain in Indianapolis

91% of graduates^{*} will remain in Indiana

* Represents graduates who identified full-time employment





Additional Data Resources – Including Community Engagement Information

Institutional Research and Decision Support irds.iupui.edu

IUPUI Data Link

Contact us with questions or requests for information!

