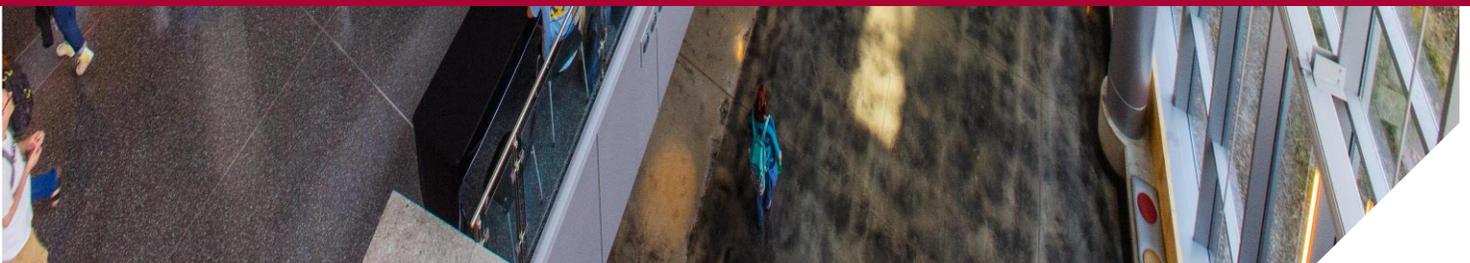




IUPUI

**School of Health & Rehabilitation Sciences
Beginning Freshmen
Entering Student Survey Report**

2017



Welcome to the 2017 IUPUI School of Health & Rehab Sciences Entering Student Survey Report

The Entering Student Survey is a yearly survey administered during the first day of a student's orientation. The students are given the link to the survey during a dedicated block of time to ensure they have enough time to complete the survey. The survey is not required to be filled out, but it is encouraged as some responses may be used to ensure they get information to resources to help them succeed in college. Of the 68 School of Health & Rehabilitation Sciences beginning freshmen direct admits in the 2017 cohort, 35 completed the Entering Student Survey. That is a response rate of 52%.

Key Highlights Overall

- Compared to all other **direct-admit students**, School of Health and Rehabilitation Sciences **direct-admit students** were more likely to work more hours on campus, rate themselves higher than their peers on study skills, and more likely to choose their major because of parents/relatives and friends recommendations.
- **94%** of Health and Rehabilitation Sciences respondents agree that the **IUPUI campus is welcoming**.
- **91%** of respondents agree **they are proud to tell other they go to school at IUPUI**.
- Respondents rated themselves highest on **'Academic ability'** and lowest on **'Emotional health.'**
- **72%** of respondents have 'Some' concerns about **their ability to finance their college education**.
- **74%** of respondents plan to **work at least 1 hour for pay on campus**, with about 29% of respondents planning to work 6-10 hours on campus.
- **71%** of students say there is a 'Very Good Chance' they will **be satisfied with college life**.
- The top 3 reasons respondents decided to attend IUPUI were 'Availability of specific academic programs (majors)', 'Career and job opportunities available in Indianapolis after I complete my degree', and 'Job, career, and internship opportunities available in Indianapolis while attending school.'
- The number one factor respondents reported why they chose their major as **'major is aligned with my interests.'**
- About **73%** of respondents expect a **Graduate degree** to be the highest degree they obtain.
- **58%** of Health & Rehabilitation respondents **plan to live in campus housing during their first year**.
- A little more than half (54%) of Health and Rehabilitation direct-admits strongly agree **they feel that they are a member of the IUPUI community**, compared to 39% of overall beginning freshmen students saying the same.

IUPUI's Vision

To be a leading urban research institution recognized for the success of its students, its advances in health and life sciences, and its intellectual, economic, and cultural contributions to the well-being of the citizens of Indianapolis, the state of Indiana, and beyond.

SCHOOL OF HEALTH AND REHABILITATION SCIENCES SURVEY RESPONDENTS DEMOGRAPHICS

Residency	Health and Rehab Direct Admits		All Other Direct-Admits	
	N	Percentage	N	Percentage
Indiana Resident	33	94.3	1,005	90.4
Non-Resident	2	5.7	107	9.6
Gender				
Female	33	94.3	574	51.6
Male	2	5.7	538	48.4
Age				
Under 19	35	100.0	1,093	98.3
20-25	0	0.0	18	1.6
Over 25	0	0.0	1	0.1
Ethnicity				
White	26	74.3	848	76.4
Hispanic/Latino	3	8.6	91	8.2
Black/African American	2	5.7	45	4.1
American Indian/Alaska Native	0	0.0	1	0.1
Asian	2	5.7	55	5.0
Native Hawaiian/Pacific Island	0	0.0	0	0.0
International	1	2.9	14	1.3
Two or More Races	1	2.9	56	5.0
Financial Information				
Received Pell Grant first Fall semester (preliminary)	10	28.6	340	30.6
Housing				
Living On-Campus	18	51.4	538	48.4

**KEY HIGHLIGHTS IN COMPARISONS BETWEEN
SCHOOL OF HEALTH AND REHABILITATION SCIENCES
DIRECT ADMIT RESPONDENTS AND
ALL OTHER BEGINNING FRESHMEN DIRECT-ADMIT RESPONDENTS**

A means comparison analysis was conducted between the 2017 School of Health and Rehabilitation Sciences direct-admit respondents and the 2017 all other beginning freshmen direct-admit respondents who took the Entering Student Survey. For four areas of questions a construct was formed to better analyze differences between the two groups. One of the four constructs were significant at the .05 level.

Construct	Health and Rehab Direct-Admits Mean	All Other Direct-Admits Mean
Consistency of Interest	2.26	2.63
Organizational Commitment	5.86	5.64
Sense of Belonging	5.82	5.66
Perseverance of Effort	4.10	4.01

Bolded items are significant based on independent samples t-test results ($p < .05$)

The following tables include only the items from each section which are significant based on independent samples t-test results. All items are significant at the $p < .05$ level while others are significant at the $p < .01$ or $p < .001$ level as indicated.

Independent Sample T-test of Significance between 2017 School of Health and Rehabilitation Sciences Direct-Admit Respondents and 2017 All Other Direct-Admit Respondents	Health & Rehab Direct-Admits Mean	All Other Direct-Admits Mean
Comparisons of Traits to Other Students¹		
Study skills	3.53	3.21

¹ 1=Lowest 10%, 2=Below Average, 3=Average, 4=Above Average, 5=Highest 10%

= $p < .01$ *= $p < .001$

Independent Sample T-test of Significance between 2017 School of Health and Rehabilitation Sciences Direct-Admit Respondents and 2017 All Other Direct-Admit Respondents	Health & Rehab Direct-Admits % Over 15 hours	All Other Direct-Admits % Over 15 hours
Hours Spent on Activities		
Working for pay on campus	29.4	17.8
Commuting to class (driving, walking, etc.)**	22.9	9.4

Independent Sample T-test of Significance between 2017 School of Health and Rehabilitation Sciences Direct-Admit Respondents and 2017 All Other Direct-Admit Respondents	Health & Rehab Direct-Admits Mean	All Other Direct-Admits Mean
Reasons for Choosing Major¹		
My parents/relatives recommendation	3.16	2.69
My friends recommendation	2.91	2.45

¹ 1= Not Important, 2=Somewhat Important, 3=Moderately Important, 4=Very Important, 5=Extremely Important

= $p < .01$ *= $p < .001$

2017 Entering Student Survey

Top 10 Factors in Choosing IUPUI					
Health and Rehab Direct-Admits	N	Mean	All Other Direct-Admits	N	Mean
Availability of specific academic programs (Majors)	33	4.18	Availability of specific academic programs (Majors)	1,071	4.12
Career and job opportunities available in Indianapolis after I complete my degree	33	3.88	Job, career, and internship opportunities available in Indianapolis while attending school	1,073	3.98
Job, career, and internship opportunities available in Indianapolis while attending school	33	3.85	Graduates get good jobs	1,074	3.97
Availability of financial aid/scholarship	33	3.82	Availability of financial aid/scholarship	1,073	3.97
Opportunity for an IU or Purdue degree	33	3.73	Career and job opportunities available in Indianapolis after I complete my degree	1,074	3.93
Graduates get good jobs	34	3.71	Opportunity for an IU or Purdue degree	1,075	3.89
IUPUI's reputation	33	3.61	Cost	1,075	3.79
Cost	33	3.48	IUPUI's reputation	1,070	3.53
A visit to campus	32	3.22	Social Climate/Activities at the College	1,071	3.35
Social Climate/Activities at the College	33	3.21	Social opportunities associated with IUPUI located in city of Indianapolis	1,080	3.33

1=Not Important, 2=Somewhat Important, 3=Moderately Important, 4=Very Important, 5=Extremely Important

SCHOOL OF HEALTH AND REHAB SCIENCES DIRECT ADMITS
DEMOGRAPHICS

Residency	Health & Rehab Science Direct Admits Respondents		All Health & Rehab Science Direct Admit Students	
	N	Percentage	N	Percentage
Indiana Resident	33	94.3	64	94.1
Non-Resident	2	5.7	4	5.9
Gender				
Female	33	94.3	55	80.9
Male	2	5.7	13	19.1
Age				
Under 19	35	100.0	67	98.5
20-25	0	0.0	1	1.5
Over 25	0	0.0	0	0.0
Ethnicity				
White	26	74.3	50	73.5
Hispanic/Latino	3	8.6	5	7.4
Black/African American	2	5.7	5	7.4
American Indian/Alaska Native	0	0.0	0	0.0
Asian	2	5.7	0	0.0
Native Hawaiian/Pacific Island	0	0.0	0	0.0
International	1	2.9	1	1.5
Two or More Races	1	2.9	4	5.9
Financial Information				
Received Pell Grant first Fall semester (preliminary)	10	28.6	17	25.0
Housing				
Living On-Campus	18	51.4	29	42.6

2017 Entering Student Survey

SENSE OF BELONGING

Please rate how much you agree with each statement									
	N	Mean	Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Disagree nor Agree	Slightly Agree	Moderately Agree	Strongly Agree
	<i>Percentages</i>								
The IUPUI campus community has made me feel welcomed	35	6.37	2.9	2.9	0.0	0.0	11.4	8.6	74.3
I feel that I am a member of the IUPUI community	35	6.03	2.9	2.9	0.0	2.9	20.0	17.1	54.3
I feel a sense of belonging to IUPUI	35	5.91	2.9	2.9	0.0	0.0	34.3	8.6	51.4
I see myself as part of the IUPUI community	35	5.86	2.9	2.9	0.0	2.9	28.6	17.1	45.7
I feel that I fit right in on campus	35	5.83	2.9	2.9	0.0	5.7	28.6	11.4	48.6
I feel connected with other IUPUI students	35	5.77	2.9	2.9	0.0	8.6	22.9	20.0	42.9

1=Strongly Disagree, 2=Moderately Disagree, 3=Slightly Disagree, 4= Neither Disagree nor Agree, 5= Slightly Agree, 6=Moderately Agree, 7=Strongly Agree

Rank ordered by means

COMMITMENT TO IUPUI

Please rate how much you agree with each statement									
	N	Mean	Strongly Disagree	Moderately Disagree	Slightly Disagree	Neither Disagree nor Agree	Slightly Agree	Moderately Agree	Strongly Agree
	<i>Percentages</i>								
I am proud to tell others I am going to school here	34	6.06	5.9	0.0	0.0	2.9	20.6	8.8	61.8
I am extremely glad that I chose IUPUI over other colleges	34	6.00	5.9	0.0	0.0	2.9	20.6	14.7	55.9
I feel a sense of IUPUI jaguar pride	34	5.88	5.9	0.0	0.0	0.0	29.4	17.6	47.1
It is important for me to graduate from IUPUI (e.g., rather than from another college)	34	5.71	2.9	2.9	2.9	14.7	17.6	5.9	52.9
IUPUI was my first choice of colleges that I was accepted to or considered applying to	34	5.65	5.9	0.0	11.8	5.9	8.8	17.6	50.0

1=Strongly Disagree, 2=Moderately Disagree, 3=Slightly Disagree, 4= Neither Disagree nor Agree, 5= Slightly Agree, 6=Moderately Agree, 7=Strongly Agree

Rank ordered by means

SENSE OF GRIT AND PERSEVERANCE

Please rate how true each statement is about you							
	N	Mean	1-Not at all like me	2	3	4	5-Very much like me
					Percentages		
I am a hard worker ¹	35	4.51	0.0	0.0	5.7	37.1	57.1
I am diligent ¹	35	4.17	0.0	0.0	20.0	42.9	37.1
I finish whatever I begin ¹	35	4.11	0.0	0.0	25.7	37.1	37.1
Setbacks don't discourage me ¹	34	3.53	2.9	8.8	38.2	32.4	17.6
New ideas and projects sometimes distract me from previous ones ²	35	2.46	14.3	40.0	34.3	8.6	2.9
I have difficulty maintaining my focus on projects that take more than a few months to complete ²	35	2.40	22.9	25.7	42.9	5.7	2.9
I often set a goal but later choose to pursue a different one ²	35	2.11	22.9	48.6	25.7	0.0	2.9
I focus on a certain idea or project for a short time but lose interest later ²	35	2.09	28.6	42.9	22.9	2.9	2.9

1=Not at all like me, 2=2, 3=3, 4=4, 5=Very much like me

¹ These 4 items make up the Perseverance of Effort construct analyzed in the comparison section of the report

¹ A lower mean on Consistency of Interest indicates higher GRIT consistency of effort.

² These 4 items make up the Consistency of Interest construct analyzed in the comparisons section of the report

Rank ordered by means

¹ Duckworth, A. L. & Quinn, P. D. (2009). Development and validation of the Short Grit Scale (Grit-S). *Journal of Personality Assessment*, 91(2), 166-174.



SELF-EFFICACY RATINGS

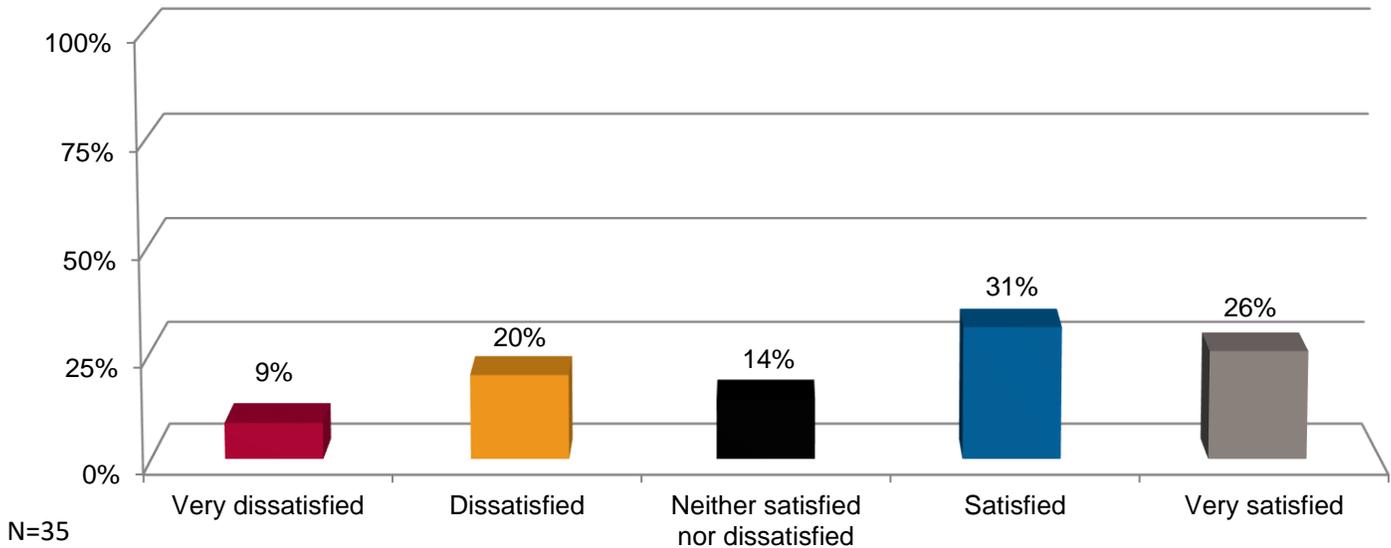
Rate yourself on each of the following traits as compared to the average person your age. We want the most accurate estimate of how you see yourself

	N	Mean	Lowest 10%	Below Average	Average	Above Average	Highest 10%
	<i>Percentages</i>						
Academic ability	35	3.91	0.0	0.0	20.0	68.6	11.4
Ability to work with other that are different from you	35	3.86	0.0	2.9	28.6	48.6	20.0
Motivation for college work	35	3.74	2.9	0.0	34.3	45.7	17.1
Physical health	35	3.71	0.0	2.9	48.6	22.9	25.7
Leadership ability	34	3.56	0.0	2.9	50.0	35.3	11.8
Ability to manage finances	34	3.56	0.0	2.9	47.1	41.2	8.8
Study skills	34	3.53	0.0	0.0	55.9	35.3	8.8
Ability to seek out appropriate academic help	35	3.49	0.0	14.3	37.1	34.3	14.3
Self-confidence (related to intellectual or academic activities)	35	3.46	5.7	5.7	37.1	40.0	11.4
Mathematical ability	35	3.43	0.0	8.6	51.4	28.6	11.4
Writing ability	35	3.43	0.0	5.7	51.4	37.1	5.7
Self-confidence (related to social activities)	34	3.38	2.9	5.9	50.0	32.4	8.8
Emotional health	35	3.31	2.9	17.1	40.0	25.7	14.3

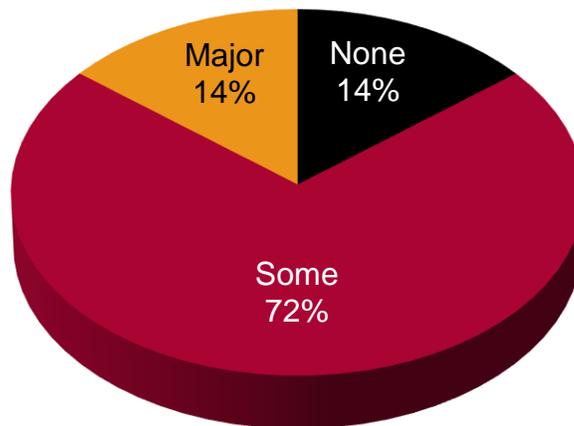
1=Lowest 10%, 2=Below Average, 3=Average, 4= Above Average, 5= Highest 10%
Rank ordered by means

FINANCING COLLEGE

How satisfied are you with the amount of financial support (from grants, loans, family members, jobs, or all other sources) you've received so far?



Do you have any concerns about your ability to finance your college education?



N=35

HOURS PLANNED TO SPEND ON ACTIVITIES

About how many hours do you plan to spend in a typical 7-day week during your first year at IUPUI doing each of the following?

	N	0	1-5	6-10	11-15	16-20	21-25	26-30	More than 30
<i>Percentages</i>									
Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities)	35	0.0	5.7	20.0	11.4	22.9	22.9	8.6	8.6
Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.)	35	2.9	34.3	28.6	17.1	2.9	2.9	5.7	5.7
Working for pay off campus	35	45.7	8.6	14.3	20.0	2.9	2.9	0.0	5.7
Relaxing and socializing (watching TV, partying, etc.)	35	0.0	31.4	34.3	5.7	17.1	5.7	2.9	2.9
Commuting to class (driving, walking, etc.)	35	5.7	42.9	28.6	0.0	8.6	2.9	0.0	11.4
Working for pay on campus	34	26.5	2.9	29.4	11.8	14.7	5.9	0.0	8.8
Engaging in volunteer activities	35	5.7	54.3	22.9	5.7	2.9	0.0	5.7	2.9
Taking care of household responsibilities	34	8.8	61.8	14.7	5.9	0.0	0.0	2.9	5.9
Providing care for dependents living with you (parents, children, spouse, etc.)	35	60.0	22.9	5.7	5.7	0.0	0.0	2.9	2.9
Interacting with on-line social networks (Facebook, Instagram, Twitter, etc.)	35	0.0	65.0	20.0	0.0	5.0	0.0	2.5	7.5

**ANTICIPATED SUCCESS, INVOLVEMENT,
AND ENGAGEMENT IN HIGH IMPACT PRACTICES**

What is your best guess as to the chances you will:						
	N	Mean	No Chance	Very Little Chance	Some Chance	Very Good Chance
			<i>Percentages</i>			
Be satisfied with college life	34	3.62	2.9	2.9	23.5	70.6
Make good choices for personal health (healthy eating, lifestyle, etc.)	34	3.56	0.0	2.9	38.2	58.8
Participate in events or activities on campus	34	3.38	2.9	8.8	35.3	52.9
Participate in an internship, co-op, field experience, practicum, student teaching, or clinical placement	34	3.32	0.0	11.8	44.1	44.1
Participate in student clubs/groups	34	3.32	2.9	5.9	47.1	44.1
Experience stress balancing family and school related responsibilities	34	3.26	3.0	18.2	54.5	24.2
Exercise on campus	34	3.21	5.9	14.7	32.4	47.1
Get tutoring or peer mentoring help in specific courses	34	3.12	2.9	17.6	44.1	35.3
Participate in service learning or community service	34	3.06	8.8	2.9	61.8	26.5
Experience stress balancing work and school related responsibilities	33	3.00	0.0	11.8	50.0	38.2
Work on a research project with a professor	34	2.97	0.0	23.5	55.9	20.6
Participate in study abroad or international travel related to school	34	2.59	17.6	29.4	29.4	23.5
Enroll in courses during the summer	34	2.56	14.7	26.5	47.1	11.8
Experience feelings of homesickness	34	2.18	32.4	26.5	32.4	8.8
Change career choice	34	2.06	23.5	50.0	23.5	2.9
Change major field	34	1.94	26.5	55.9	14.7	2.9

1=No Chance, 2= Very Little Chance, 3= Some Chance, 4= Very Good Chance
Rank ordered by means

DECISIONS TO ATTEND IUPUI

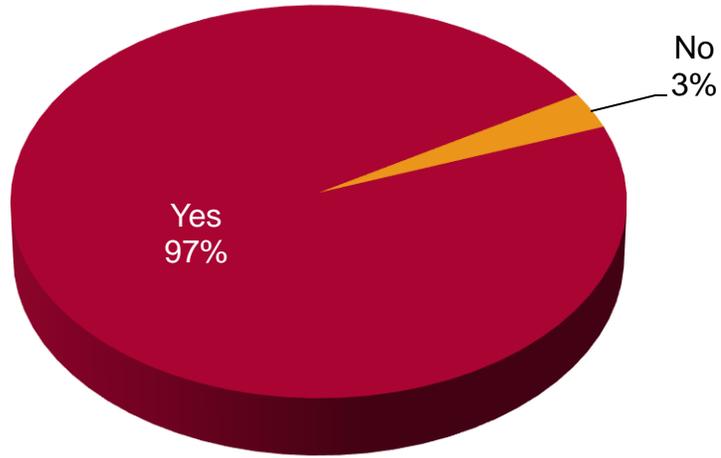
In making a decision to choose IUPUI or transfer to IUPUI from another institution, please rate how important the following factors were:

	N	Mean	Not Important	Somewhat Important	Moderately Important	Very Important	Extremely Important
			<i>Percentages</i>				
Availability of specific academic programs (majors)	33	4.18	0.0	0.0	21.2	39.4	39.4
Career and job opportunities available in Indianapolis after I complete my degree	33	3.88	6.1	6.1	18.2	33.3	36.4
Job, career, and internship opportunities available in Indianapolis while attending school	33	3.85	0.0	3.0	30.3	45.5	21.2
Availability of financial aid/scholarship	33	3.82	3.0	3.0	30.3	36.4	27.3
Opportunity for and IU or Purdue Degree	33	3.73	3.0	3.0	33.3	39.4	21.2
Graduates get good jobs	34	3.71	8.8	8.8	17.6	32.4	32.4
IUPUI's reputation	33	3.61	3.0	12.1	30.3	30.3	24.2
Cost	33	3.48	6.1	9.1	39.4	21.2	24.2
A visit to campus	32	3.22	12.5	9.4	34.4	31.3	12.5
Social Climate/Activities at the College	33	3.21	9.1	18.2	33.3	21.2	18.2
Type of housing available on campus	33	3.06	15.2	15.2	33.3	21.2	15.2
Social opportunities associated with IUPUI located in city of Indianapolis	34	2.97	14.7	32.4	14.7	17.6	20.6
Wanted to live near home	34	2.97	14.7	17.6	38.2	14.7	14.7
Size of IUPUI	33	2.79	21.2	9.1	45.5	18.2	6.1
Change in financial situation	33	2.61	24.2	27.3	21.2	18.2	9.1
Academic difficulty at previous institution or high school	33	2.57	39.4	21.2	21.2	9.1	9.1
Ability to live at home while attending college	34	2.56	38.2	14.7	20.6	5.9	20.6
Advisor or guidance counselor recommendation	33	2.45	30.3	27.3	18.2	15.2	9.1
My parents/relatives wanted me to attend	33	2.39	33.3	27.3	18.2	9.1	12.1
Change in family situation	33	2.30	36.4	21.2	24.2	12.1	6.1
Resources available for underserved students (LGBTQ, students with disabilities, students of color, veterans, older students, transfer students, etc.)	34	2.29	35.3	23.5	26.5	5.9	8.8

1=Not Important, 2=Somewhat Important, 3= Moderately Important, 4= Very Important, 5=Extremely Important

Rank ordered by means

Have you chosen a major?



N=33



STUDENTS WHO HAVE CHOSEN A MAJOR
Reasons for Choosing Major

In making a decision to choose your current major, please rate how important the following factors were*:

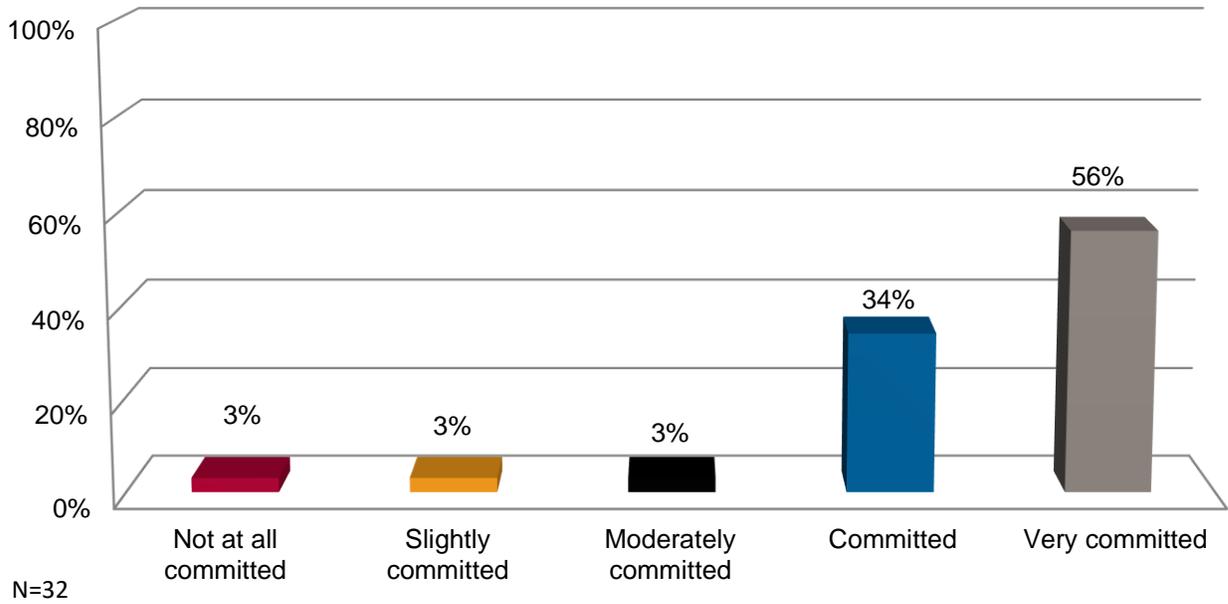
	N	Mean	Not Important	Somewhat Important	Moderately Important	Very Important	Extremely Important
<i>Percentages of Students who have chosen major</i>							
Major is aligned with my interests	32	4.38	0.0	0.0	9.4	43.8	46.9
Major is aligned with my personality	32	4.28	0.0	0.0	18.8	34.4	46.9
Major is aligned with the lifestyle I would like to have	32	4.22	3.1	0.0	9.4	46.9	40.6
Major is aligned with my skills and abilities	32	4.22	0.0	0.0	15.6	46.9	37.5
Availability of jobs in the field	32	4.19	0.0	3.1	12.5	46.9	37.5
Graduates get good jobs	32	4.19	0.0	6.3	15.6	31.3	46.9
High school classes or college classes that spark my interest or awareness	32	4.16	0.0	0.0	15.6	53.1	31.3
Good grades in previous courses	32	4.13	0.0	0.0	15.6	56.3	28.1
Major makes people like me feel welcome	32	3.84	3.1	3.1	28.1	37.5	28.1
Starting salaries are high	31	3.81	0.0	6.5	38.7	22.6	32.3
IUPUI specific communications that sparked my interest or awareness	32	3.25	15.6	9.4	25.0	34.4	15.6
Media (TV, social media, newspapers, commercials, movies) that spark my interest or awareness	32	3.31	12.5	15.6	18.8	34.4	18.8
My parents/relatives recommendation	32	3.16	15.6	15.6	25.0	25.0	18.8
Advisor or guidance counselor recommendation	32	2.88	28.1	15.6	15.6	21.9	18.8
My friends recommendation	32	2.91	21.9	18.8	21.9	21.9	15.6

1=Not Important, 2=Somewhat Important, 3= Moderately Important, 4= Very Important, 5=Extremely Important

* Of those who indicated they have chosen a major

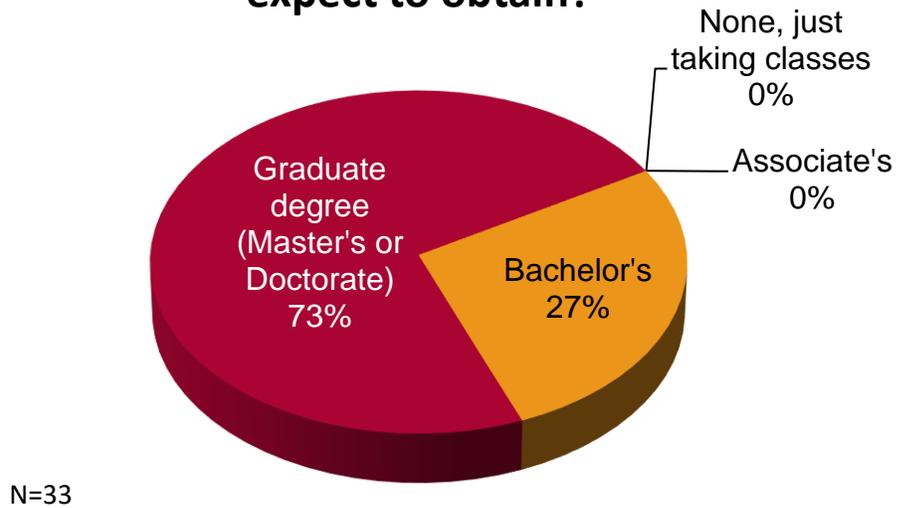
Rank ordered by means

How committed are you to your current major?

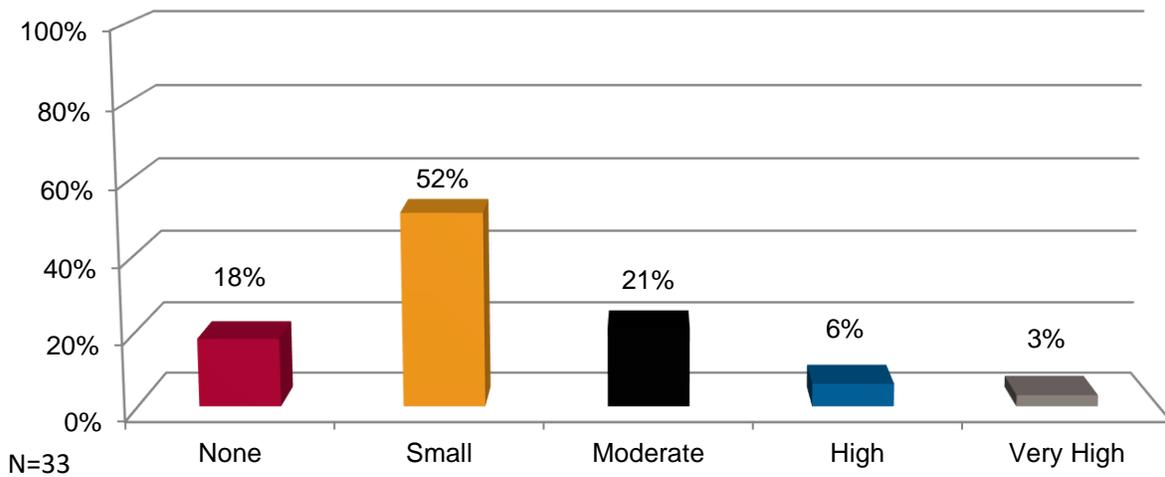


ACADEMIC FUTURE

What is the highest college degree you expect to obtain?

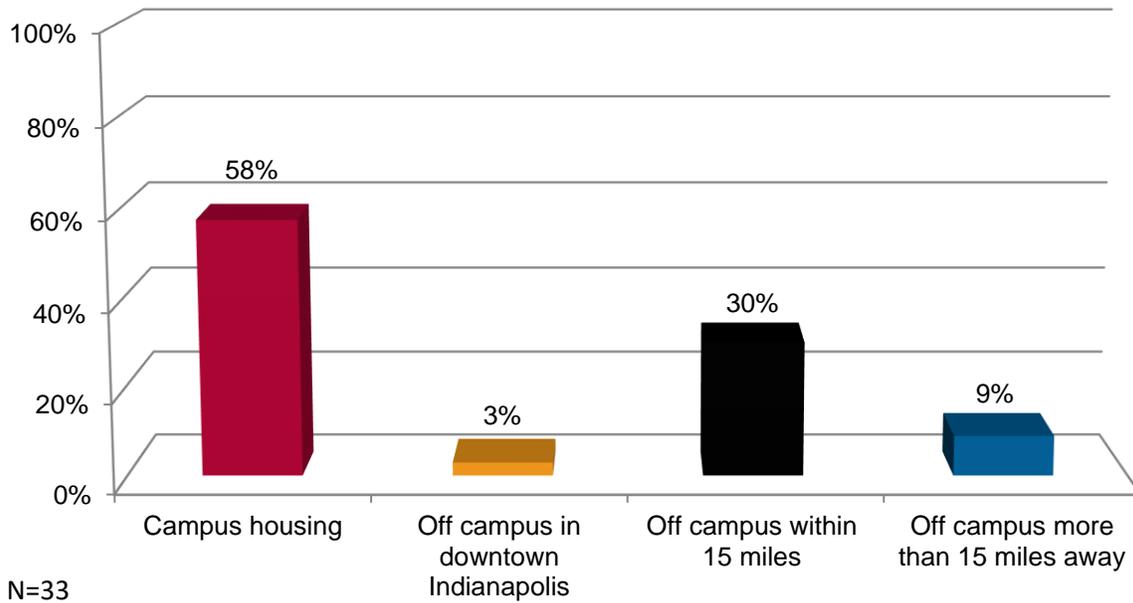


What is the likelihood that you will transfer from IUPUI to another college?

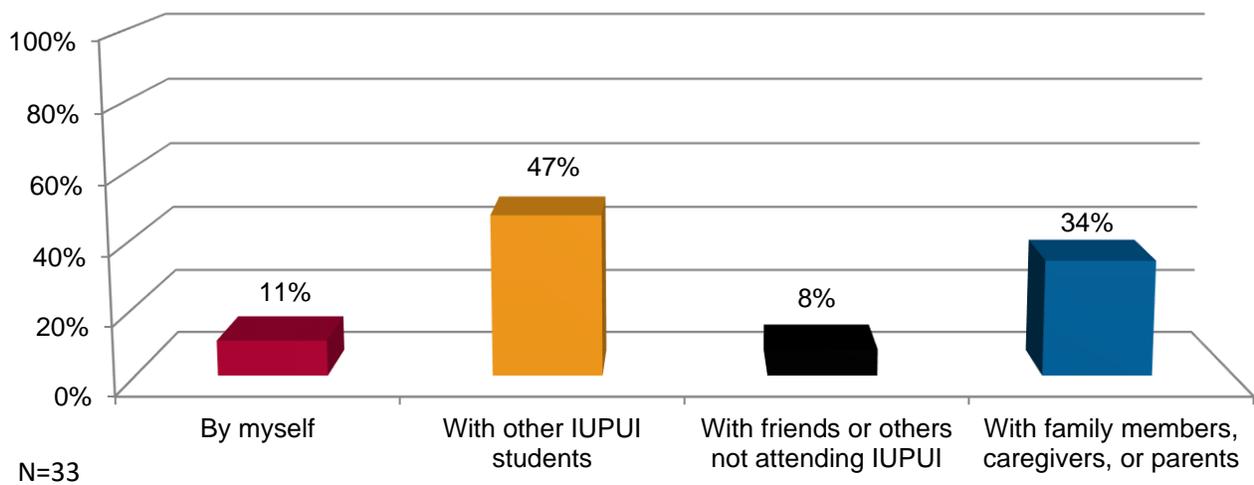


EXPECTED LIVING SITUATION

Where do you plan to live for your first year?



Which best describes your expected living situation during your first year?



*Prepared by
Jessicah Rauch
(Institutional Research and Decision Support)*

