What Happens to the Students Who Are Not Retained?: Insights From the National Student Clearinghouse Results

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Council on Retention and Graduation (CRG)
January 16, 2015
# One-Year Retention Rates (Fall-to-Fall)

## First-Time, Full-Time Beginners

<table>
<thead>
<tr>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>IUPUI* (includes all degree seeking—bachelor’s, associate, certificates)</td>
<td>71.3%</td>
<td>72.3%</td>
<td>71.7%</td>
<td>70.8%</td>
</tr>
<tr>
<td>IUPUI* (includes only bachelor’s degree seeking)</td>
<td>71.8%</td>
<td>72.2%</td>
<td>71.9%</td>
<td>70.9%</td>
</tr>
<tr>
<td>IUPUI Indianapolis (includes all degree seeking—bachelor’s, associate, certificates)</td>
<td>72.9%</td>
<td>73.7%</td>
<td>72.7%</td>
<td>71.7%</td>
</tr>
<tr>
<td>IUPUI Indianapolis (includes only bachelor’s degree seeking)</td>
<td>74.0%</td>
<td>73.6%</td>
<td>73.0%</td>
<td>71.8%</td>
</tr>
<tr>
<td>IUPUI Indianapolis (includes all degree seeking—bachelor’s, associate, certificates) retained at IUPUI Indianapolis</td>
<td><strong>68.2%</strong></td>
<td><strong>69.1%</strong></td>
<td><strong>68.0%</strong></td>
<td><strong>67.0%</strong></td>
</tr>
</tbody>
</table>
Fall 2013 IUPUI Indianapolis First-Time, Full-time Beginners N=3252

Number Returned for Second Year of Classes
IUPUI IN Campus (Fall to Fall Retention)

- Retained: 2179
- Not Retained: 1073
Understanding What Happens to Our Students

The National Student Clearinghouse is the nation’s trusted source for education verification and student outcomes research.

http://www.studentclearinghouse.org/

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Clearinghouse Facts

• Only the Clearinghouse offers access to a nationwide coverage of enrollment and degree records — encompassing nearly 227 million student records and growing.

• The secondary education research initiative was launched in 2009 and provides the first national secondary education research and reporting system.

• More than 3,600 colleges and universities, enrolling 98% of all students in public and private U.S. institutions, participate in the Clearinghouse.

http://www.studentclearinghouse.org/about/clearinghouse_facts.php
Summary of Non-Returning Students N=1073

Numbers of Students

- No Record of Enrollment At Any Institution: 543
- Enrolled at Other 2-Year Institution: 216
- Enrolled at Other 4-Year Institution: 167
- Enrolled at another IU Campus: 147
Summary of Non-Returning Students N=1073

- No Record of Enrollment At Any Institution: 50%
- Enrolled at Other 2-Year Institution: 20%
- Enrolled at Other 4-Year Institution: 16%
- Enrolled at another IU Campus (NOT IUPUI IN): 14%
Where Do Students Enroll?
(Top 10 Institutions Out of the 86 Institutions Our Students Enrolled in Fall 2014 / % of 1073)

<table>
<thead>
<tr>
<th>Institution</th>
<th>N</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1) Ivy Tech Community College</td>
<td>199</td>
<td>19%</td>
</tr>
<tr>
<td>2) Indiana University Bloomington</td>
<td>82</td>
<td>8%</td>
</tr>
<tr>
<td>3) Ball State University</td>
<td>28</td>
<td>3%</td>
</tr>
<tr>
<td>4) Purdue University - West Lafayette</td>
<td>20</td>
<td>2%</td>
</tr>
<tr>
<td>5) Indiana University Purdue University - Fort Wayne</td>
<td>17</td>
<td>2%</td>
</tr>
<tr>
<td>6) Indiana University Northwest</td>
<td>16</td>
<td>1%</td>
</tr>
<tr>
<td>7) Indiana University South Bend</td>
<td>16</td>
<td>1%</td>
</tr>
<tr>
<td>8) University Of Southern Indiana</td>
<td>12</td>
<td>1%</td>
</tr>
<tr>
<td>9) Indiana University Southeast</td>
<td>11</td>
<td>1%</td>
</tr>
<tr>
<td>10) Indiana State University</td>
<td>9</td>
<td>1%</td>
</tr>
</tbody>
</table>
## Top 4-Year Institutions N=167

<table>
<thead>
<tr>
<th>Institution</th>
<th>N</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ball State University</td>
<td>28</td>
<td>17%</td>
</tr>
<tr>
<td>Purdue University - West Lafayette</td>
<td>20</td>
<td>12%</td>
</tr>
<tr>
<td>University Of Southern Indiana</td>
<td>12</td>
<td>7%</td>
</tr>
<tr>
<td>Indiana University Purdue University - Fort Wayne</td>
<td>10</td>
<td>6%</td>
</tr>
<tr>
<td>Indiana State University</td>
<td>9</td>
<td>5%</td>
</tr>
<tr>
<td>Purdue University Calumet</td>
<td>7</td>
<td>4%</td>
</tr>
<tr>
<td>Purdue University - North Central</td>
<td>5</td>
<td>3%</td>
</tr>
<tr>
<td>Vincennes University</td>
<td>5</td>
<td>3%</td>
</tr>
<tr>
<td>Harrison College</td>
<td>4</td>
<td>2%</td>
</tr>
</tbody>
</table>
## Other IU Institutions N=147

<table>
<thead>
<tr>
<th>Institution</th>
<th>N</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Indiana University Bloomington</td>
<td>82</td>
<td>56%</td>
</tr>
<tr>
<td>Indiana University Northwest</td>
<td>16</td>
<td>11%</td>
</tr>
<tr>
<td>Indiana University South Bend</td>
<td>16</td>
<td>11%</td>
</tr>
<tr>
<td>Indiana University Southeast</td>
<td>11</td>
<td>7%</td>
</tr>
<tr>
<td>Indiana University Kokomo</td>
<td>7</td>
<td>5%</td>
</tr>
<tr>
<td>Indiana University Purdue University - Fort Wayne</td>
<td>7</td>
<td>5%</td>
</tr>
<tr>
<td>Indiana University East</td>
<td>4</td>
<td>3%</td>
</tr>
<tr>
<td>Indiana University- Purdue University Columbus</td>
<td>4</td>
<td>3%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>147</td>
<td>100%</td>
</tr>
</tbody>
</table>
## Top 2-Year Institutions N=216

<table>
<thead>
<tr>
<th>Institution</th>
<th>N</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ivy Tech Community College</td>
<td>199</td>
<td>92%</td>
</tr>
<tr>
<td>Danville Area Community College</td>
<td>2</td>
<td>1%</td>
</tr>
</tbody>
</table>

Other Institutions (only 1 student enrolled at each)

- Cincinnati State Technical And Community College
- Cochise College
- Cuyahoga Community College
- Great Oaks Inst Of Technology & Career
- Dev
- Hocking Technical College
- LE CORDON BLEU COLLEGE OF CULINARY ARTS IN Chicago
- McHenry County College
- Middlesex County College
- Modesto Junior College
- Northern Virginia Community College
- Orange Coast College
- Pratt Community College
- South Suburban College
- Tarrant County College
- William Rainey Harper College
Examples of Other Institutions Our Students Enrolled In (Fall 2014)

- Anderson University
- University Of Indianapolis
- University Of Louisville
- Franklin College
- Indiana Institute Of Technology
- Indiana Wesleyan University
- The Ohio State University
- University Of Central Florida
- University Of Illinois @ Urbana
- University Of Phoenix
- Western Kentucky University
- Austin Peay @ Fort Campbell
- Brigham Young University
- Butler University
- Harrison College - Columbus
- Chamberlain College Of Nursing
- College Of Southern Nevada
- Columbia College Chicago
- Concordia University- Wisconsin
- Depauw University
- Devry University
- Grand Canyon University
- Montana State University - Bozeman
- Moody Bible Institute
- Pennsylvania State University
- St Petersburg College
- University Of Cincinnati
- University Of Connecticut
- University Of Nevada Las Vegas
- University Of North Texas
- University Of Saint Francis
- University Of South Florida
- University Of Texas Arlington
- Valparaiso University
- West Virginia University
Academic Performance of Students Who Left

Average Cumulative IUPUI First-Year GPA

- **No Record of Enrollment At Any Institution**: 1.52
- **Enrolled at Other 2-Year Institution**: 1.53
- **Enrolled at Other 4-Year Institution**: 2.84
- **Enrolled at another IU Campus**: 3.04
Academic Performance of Students Who Left

Average Cumulative IUPUI First-Year GPA Below 2.00

- Enrolled at Other 2-Year Institution: 71%
- No Record of Enrollment At Any Institution: 68%
- Enrolled at Other 4-Year Institution: 12%
- Enrolled at another IU Campus: 5%
Academic Preparation of Students Who Left

**Average High School GPA**

- Enrolled at another 2-Year Institution: 3.17
- No Record of Enrollment At Any Institution: 3.20
- Enrolled at another IU Campus: 3.35
- Enrolled at Other 4-Year Institution: 3.38
Academic Preparation of Students Who Left

Average SAT Score

- Enrolled at Other 2-Year Institution: 965
- No Record of Enrollment At Any Institution: 999
- Enrolled at another IU Campus: 1006
- Enrolled at Other 4-Year Institution: 1018
Summary of Dismissed Students N=156

No Record of Enrollment At Any Institution: 105
Enrolled at Other 2-Year Institution: 47
Enrolled at Other 4-Year Institution: 4
Enrolled at another IU Campus: 0
Academically Dismissed Fall 2013
National Student Clearinghouse

Summary of Dismissed Students N=156 FT

% of Students

- No Record of Enrollment At Any Institution: 67%
- Enrolled at Other 2-Year Institution: 30%
- Enrolled at Other 4-Year Institution: 3%
- Enrolled at another IU Campus: 0%
<table>
<thead>
<tr>
<th>Major/Plan Code</th>
<th>N</th>
<th>% Retained IUPUI IN (IUPUI IN 67%)</th>
<th>First-Year GPA (IUPUI IN Avg. 2.71)</th>
<th>Academically Dismissed (IUPUI IN 5%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-Nursing BSN</td>
<td>371</td>
<td>64%</td>
<td>2.86</td>
<td>5%</td>
</tr>
<tr>
<td>Pre-Dental Hygiene AS</td>
<td>105</td>
<td>63%</td>
<td>2.61</td>
<td>6%</td>
</tr>
<tr>
<td>Pre-Medical Imaging Tech BS</td>
<td>37</td>
<td>73%</td>
<td>2.65</td>
<td>8%</td>
</tr>
<tr>
<td>Pre-Radiography AS</td>
<td>36</td>
<td>56%</td>
<td>2.65</td>
<td>3%</td>
</tr>
<tr>
<td>Pre-Clinical Lab Science BS</td>
<td>33</td>
<td>73%</td>
<td>2.63</td>
<td>6%</td>
</tr>
<tr>
<td>Pre-Health Sciences BS</td>
<td>26</td>
<td>65%</td>
<td>2.12</td>
<td>12%</td>
</tr>
<tr>
<td>Pre-Biomedical Engr BSBME</td>
<td>23</td>
<td>78%</td>
<td>2.64</td>
<td>4%</td>
</tr>
<tr>
<td>Pre-Paramedic Science AS</td>
<td>20</td>
<td>55%</td>
<td>2.51</td>
<td>10%</td>
</tr>
<tr>
<td>Pre-Respiratory Therapy BS</td>
<td>20</td>
<td>80%</td>
<td>2.91</td>
<td>5%</td>
</tr>
<tr>
<td>Pre-Exercise Science BSK</td>
<td>18</td>
<td>72%</td>
<td>2.56</td>
<td>6%</td>
</tr>
<tr>
<td>Pre-Radiation Therapy BS</td>
<td>17</td>
<td>100%</td>
<td>3.09</td>
<td>0%</td>
</tr>
<tr>
<td>Pre-Health services Mgmt BS</td>
<td>9</td>
<td>67%</td>
<td>3.11</td>
<td>0%</td>
</tr>
</tbody>
</table>
There were 235 students in UC Pre-Health Majors that were Not Retained.
Pre-Health Majors of Students Not Retained N=235

Number of Students

- Pre Nursing BSN: 133
- Pre Dental Hygiene AS: 39
- Pre Radiography AS: 16
- Pre Medical Imaging Tech BS: 10
- Pre Clinical Lab Science BS: 9
- Pre Paramedic Science AS: 9
- Pre Biomedical Engr BSBME: 5
- Pre Exercise Science BSK: 5
- Pre Nuclear Medicine Tech BS: 5
- Pre Respiratory Therapy BS: 4
Where Did the UC Pre-Health Students Go?

Number of Students

- No enrollment record for fall 2014: 96
- Enrolled at another 2-year institution: 62
- Enrolled at another 4-year institution: 41
- Enrolled at Another IU Campus: 36
Where Did the UC Pre-Health Students Go?

- 41% No enrollment record for fall 2014
- 26% Enrolled at another 2-year institution
- 17% Enrolled at another 4-year institution
- 15% Retained Other IU Campus
Where Did the UC Pre-Health Students Go?

<table>
<thead>
<tr>
<th>Number of Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>IVY TECH COMMUNITY COLLEGE</td>
</tr>
<tr>
<td>INDIANA UNIVERSITY BLOOMINGTON</td>
</tr>
<tr>
<td>INDIANA UNIVERSITY PURDUE UNIV - …</td>
</tr>
<tr>
<td>INDIANA STATE UNIVERSITY</td>
</tr>
<tr>
<td>INDIANA UNIVERSITY NORTHWEST</td>
</tr>
<tr>
<td>INDIANA UNIVERSITY SOUTH BEND</td>
</tr>
<tr>
<td>INDIANA UNIVERSITY SOUTHEAST</td>
</tr>
<tr>
<td>PURDUE UNIVERSITY - WEST LAFAYETTE</td>
</tr>
</tbody>
</table>
Where Did the UC Pre-Nursing BSN Students Go?

Number of Students

IVY TECH COMMUNITY COLLEGE: 38
INDIANA UNIVERSITY PURDUE UNIV - FORT WAYNE: 5
INDIANA STATE UNIVERSITY: 4
INDIANA UNIVERSITY BLOOMINGTON: 4
BALL STATE UNIVERSITY: 3
INDIANA UNIVERSITY NORTHWEST: 3
INDIANA UNIVERSITY SOUTH BEND: 3
PURDUE UNIVERSITY - NORTH CENTRAL: 3
Fall Full-Time 2013 Intent to Transfer

“I intend to transfer to another institution”
Entering Student Survey N=1734

- Strongly Agree: 8%
- Moderately Agree: 6%
- Slightly Agree: 6%
- Neither Disagree/Agree: 15%
- Slightly Disagree: 6%
- Moderately Disagree: 15%
- Strongly Disagree: 44%
Fall Full-Time 2013 Intent to Transfer

“I intend to transfer to another institution”
Entering Student Survey N=1734

- Strongly Agree: 133
- Moderately Agree: 105
- Slightly Agree: 102
- Neither Disagree/Agree: 257
- Slightly Disagree: 106
- Moderately Disagree: 262
- Strongly Disagree: 769
Intended to Transfer Actual Results (N=238)

Number of Students Intended to Transfer (Responded Strongly Agree or Moderately Agree) and Actual Behavior

- Retained IUPUI IN: 145
- No enrollment record for fall 2014: 45
- Retained another IU Campus: 17
- Enrolled at another 2 year institution: 16
- Enrolled at another 4 year institution: 15
Strategic Plan
Setting Retention and Graduation Targets

Council On Retention and Graduation (CRG)
January 16, 2015
IUPUI First-Time, Full-Time Bachelor Degree Seeking
Includes Columbus

1-year retention
4-year graduation
6-year graduation
2025 Goal 1-Year Retention
2025 Goal for 4-Year Graduation
2025 Goal for 6-Year Graduation


1-year retention
4-year graduation
6-year graduation
2025 Goal 1-Year Retention
2025 Goal for 4-Year Graduation
2025 Goal for 6-Year Graduation
## Proposed Aspirational Rates

<table>
<thead>
<tr>
<th></th>
<th>Current</th>
<th>2020</th>
<th>2025</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>One-Year Retention</strong></td>
<td>71%</td>
<td>80%</td>
<td>85%</td>
</tr>
<tr>
<td><strong>Four-Year Graduation Rate</strong></td>
<td>19%</td>
<td>25%</td>
<td>30%</td>
</tr>
<tr>
<td><strong>Six-Year Graduation Rate</strong></td>
<td>42%</td>
<td>50%</td>
<td>55%</td>
</tr>
</tbody>
</table>
Predicting Retention and Graduation

Key factors and variables that should be taken into account when making predictions:

- **Peer Comparisons**
- **Local and National Context and Trends**
- **Institutional Factors**
  - Selectivity
  - Carnegie Classification and Type (public, private, 2-year, 4-year)
  - Size
  - Residential and # Part-Time Students
- **Student Characteristics**
  - Academic Preparation
  - Course Enrollment (Full-time, 15 hour credit load)
  - Socioeconomic Class (unmet financial need)
  - Cognitive Motivational Variables
  - Institutional Commitment and Sense of Belonging
  - Family and Social Support
- **What We Do**
  - Academic and Social Support
  - Financial Aid and Support
  - Providing Engaging Pedagogies in the Classroom and Co-Curricular Activities
  - High Impact Practices and Degree Pathways
Internal and External Changes Expected to Positively Affect Retention and Graduation Rates

IUPUI

• Changes in Admissions Criteria
• More Students Enrolled Full-Time and Taking 15 Hour Credit Load Per Semester
• Increases in Campus Housing
• Degree Maps
• High Impact Practices
• Strategic Enrollment Management
• Division of Undergraduate Education (more coordinated approaches to academic support and academic/career advising that go beyond first year)

External

• Changes in High School Math Curriculum
• Increased Access to Dual Credit and AP courses
## Selected and Peer Institutions

**Retention 2010, Four-Year Graduation and Six-Year Graduation 2006**

<table>
<thead>
<tr>
<th>Peer Institutions</th>
<th>One-Year Retention</th>
<th>Four-Year Graduation</th>
<th>Six-Year Graduation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Univ. of Pittsburgh</td>
<td>90%</td>
<td>62.4%</td>
<td>79.0%</td>
</tr>
<tr>
<td>Temple University</td>
<td>87%</td>
<td>35.8%</td>
<td>65.9%</td>
</tr>
<tr>
<td>Univ. of Cincinnati</td>
<td>85%</td>
<td>23.9%</td>
<td>62.2%</td>
</tr>
<tr>
<td>Univ. of Illinois-Chicago</td>
<td>79%</td>
<td>31.0%</td>
<td>57.7%</td>
</tr>
<tr>
<td>Virginia Commonwealth</td>
<td>86%</td>
<td>29.6%</td>
<td>56.1%</td>
</tr>
<tr>
<td>Georgia State University</td>
<td>83%</td>
<td>20.2%</td>
<td>50.8%</td>
</tr>
<tr>
<td>Univ. of Alabama-Birmingham</td>
<td>79%</td>
<td>25.5%</td>
<td>48.1%</td>
</tr>
<tr>
<td>Univ. of Missouri-St. Louis</td>
<td>78%</td>
<td>22.3%</td>
<td>46.6%</td>
</tr>
<tr>
<td>Univ. of Toledo</td>
<td>65%</td>
<td>22.4%</td>
<td>45.6%</td>
</tr>
<tr>
<td>Univ. of Missouri-Kansas City</td>
<td>74%</td>
<td>23.7%</td>
<td>43.9%</td>
</tr>
<tr>
<td>Univ. of Wisconsin-Milwaukee</td>
<td>70%</td>
<td>13.9%</td>
<td>42.5%</td>
</tr>
<tr>
<td>CUNY City College</td>
<td>86%</td>
<td>7.5%</td>
<td>42.0%</td>
</tr>
<tr>
<td>Portland State University</td>
<td>73%</td>
<td>15.7%</td>
<td>41.7%</td>
</tr>
<tr>
<td>Univ. of Memphis</td>
<td>77%</td>
<td>12.3%</td>
<td>40.0%</td>
</tr>
<tr>
<td><strong>IUPUI</strong></td>
<td><strong>72%</strong></td>
<td><strong>13.4%</strong></td>
<td><strong>38.3%</strong></td>
</tr>
<tr>
<td>Univ. of Massachusetts-Boston</td>
<td>75%</td>
<td>12.9%</td>
<td>37.9%</td>
</tr>
<tr>
<td>Univ. of New Orleans</td>
<td>67%</td>
<td>10.3%</td>
<td>34.5%</td>
</tr>
<tr>
<td>Cleveland State University</td>
<td>66%</td>
<td>10.0%</td>
<td>33.6%</td>
</tr>
<tr>
<td>Wayne State University</td>
<td>77%</td>
<td>10.1%</td>
<td>28.1%</td>
</tr>
<tr>
<td>Univ. of Houston-Downtown</td>
<td>60%</td>
<td>1.4%</td>
<td>11.9%</td>
</tr>
</tbody>
</table>

Source: College Results Online, The Education Trust

(www.collegeresults.org)
## Peer Institutions

**Retention 2010, Four-Year Graduation and Six-Year Graduation 2006**

<table>
<thead>
<tr>
<th>Peer Institutions</th>
<th>One-Year Retention</th>
<th>Four-Year Graduation</th>
<th>Six-Year Graduation</th>
</tr>
</thead>
<tbody>
<tr>
<td>University at Buffalo - SUNY</td>
<td>88%</td>
<td>44.1%</td>
<td>70.4%</td>
</tr>
<tr>
<td>Temple University</td>
<td>87%</td>
<td>35.8%</td>
<td>65.9%</td>
</tr>
<tr>
<td>Univ. of Cincinnati</td>
<td>85%</td>
<td>23.9%</td>
<td>62.2%</td>
</tr>
<tr>
<td>Univ. of Utah</td>
<td>87%</td>
<td>22.4%</td>
<td>58.7%</td>
</tr>
<tr>
<td>Univ. of Illinois-Chicago</td>
<td>79%</td>
<td>31.0%</td>
<td>57.7%</td>
</tr>
<tr>
<td>Univ. of South Florida</td>
<td>88%</td>
<td>29.0%</td>
<td>56.6%</td>
</tr>
<tr>
<td>Virginia Commonwealth</td>
<td>86%</td>
<td>29.6%</td>
<td>56.1%</td>
</tr>
<tr>
<td>Univ. of Louisville</td>
<td>78%</td>
<td>26.4%</td>
<td>52.1%</td>
</tr>
<tr>
<td>Univ. of Alabama-Birmingham</td>
<td>79%</td>
<td>25.5%</td>
<td>48.1%</td>
</tr>
<tr>
<td>Univ. of New Mexico</td>
<td>74%</td>
<td>12.0%</td>
<td>45.1%</td>
</tr>
<tr>
<td>Univ. of Colorado-Denver</td>
<td>76%</td>
<td>17.5%</td>
<td>44.9%</td>
</tr>
<tr>
<td><strong>IUPUI</strong></td>
<td><strong>72%</strong></td>
<td><strong>13.4%</strong></td>
<td><strong>38.3%</strong></td>
</tr>
<tr>
<td>Wayne State University</td>
<td>77%</td>
<td>10.1%</td>
<td>28.1%</td>
</tr>
</tbody>
</table>

Source: College Results Online, The Education Trust
(www.collegeresults.org)
Difference Between IUPUI and Top Peer Performers Pell Grant Recipients

% First Year Students Receiving Pell 2012

- IUPUI: 43%
- Univ. of Pittsburgh: 16%
- Temple University: 27%
- Univ. of Cincinnati: 24%
- University at Buffalo - SUNY: 33%
Pell Grant Recipients (SES indicator)

% Received Pell Grant First Semester

<table>
<thead>
<tr>
<th>Year</th>
<th>0%</th>
<th>5%</th>
<th>10%</th>
<th>15%</th>
<th>20%</th>
<th>25%</th>
<th>30%</th>
<th>35%</th>
<th>40%</th>
<th>45%</th>
<th>50%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fall 2007</td>
<td>25%</td>
<td></td>
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<td>Fall 2008</td>
<td>29%</td>
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<tr>
<td>Fall 2009</td>
<td>36%</td>
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<tr>
<td>Fall 2010</td>
<td>41%</td>
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<tr>
<td>Fall 2011</td>
<td>43%</td>
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</tr>
<tr>
<td>Fall 2012</td>
<td>41%</td>
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<tr>
<td>Fall 2013</td>
<td>42%</td>
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</tr>
</tbody>
</table>

% Beginners Pell
2014 Best Colleges Rankings, U.S. News Calculated Predicted Graduation Rate

• Characteristics of the Students Fall 2006
  – ACT and SAT test scores
  – Proportion in the top quarter of their high school class
  – The proportion of the student body that receives Pell Grants

• Colleges’ Characteristics
  – Whether the school is public or private
  – Average financial expenditures per student (measured by the average spending per full-time-equivalent student on instruction, research, public service, academic support, student services and institutional support).
### 6-year Graduation Rate

**U.S. News & World Report 2014: Source IUPUI Admissions**

<table>
<thead>
<tr>
<th>Institution</th>
<th>Actual Rate</th>
<th>vs Predicted</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>IUPUI</strong></td>
<td>Actual 42%</td>
<td>vs Predicted -6</td>
</tr>
<tr>
<td><strong>“194 Best”</strong></td>
<td>Actual 59%</td>
<td>vs Predicted +9</td>
</tr>
<tr>
<td><strong>“194 Worst”</strong></td>
<td>Actual 42%</td>
<td>vs Predicted -6</td>
</tr>
<tr>
<td><strong>IUB</strong></td>
<td>Actual 77%</td>
<td>vs Predicted +7</td>
</tr>
<tr>
<td><strong>PUWL</strong></td>
<td>Actual 71%</td>
<td>vs Predicted +3</td>
</tr>
</tbody>
</table>
First-Time, Full-Time Bachelor Degree Seeking
Indianapolis Only

1 Year Retention Rate
Indianapolis Only - FTFT Bachelor Degree Seeking

Baseline: 71.8% to 85.0%
Actual: 71.8% to 85.0%
Projected Trend: (1.2% growth per year)
Strategic Plan Goals: 80.0% to 85.0%

Years: 2005 to 2025
First-Time, Full-Time Bachelor Degree Seeking
IUPUI

1 Year Retention Rate
Indianapolis and Columbus Combined - FTFT Bachelor Degree Seeking

Baseline
Actual
Projected Trend (1.2% growth per year)
Strategic Plan Goals (1.3% growth per year)
First-Time, Full-Time Bachelor Degree Seeking
IUPUI

4 Year Graduation Rate
Indianapolis and Columbus Combined - FTFT Bachelor Degree Seeking

- Baseline
- Actual (1.4% Yearly Growth)
- Projected Trend (1.2% Yearly Growth)
- Strategic Plan Goals
First-Time, Full-Time Bachelor Degree Seeking
Indianapolis Only

6 Year Graduation Rate
Indianapolis Only - FTFT Bachelor Degree Seeking

Baseline
Actual (2.65% Yearly Growth)
Projected Trend (1.2% Yearly Growth)
Strategic Plan Goals
First-Time, Full-Time Bachelor Degree Seeking

IUPUI

6 Year Graduation Rate
Indianapolis and Columbus Combined - FTFT Bachelor Degree Seeking

Baseline

Actual
(2.65% Yearly Growth)

Projected Trend
(1.2% Yearly Growth)

Strategic Plan Goals


43.60% 44.8% 46.0% 46.0% 46.0% 47.2% 48.4% 49.6% 50.8% 52.0% 53.2% 54.4% 50.0%

Indiana University
Purdue University
Indianapolis
ICHE Performance-Based Funding for Higher Education

Metrics for two-year and four-year institutions include:

- Degree completion
- At-risk degree completion (Pell Eligible)
- High impact degree completion (STEM Degrees)
- Persistence
- Remediation success (2 year colleges only)
- On-time graduation
- Institution selected measure

Funding Amount 6% of State funding based on performance for FY 2014 and FY 2015