Results of the Alumni Survey for 2003-2004 Undergraduate Degree Recipients

for

School of Nursing

Alumni Profile
and
Comparative Analysis

Alumni Profile

Several charts on the following pages display "floating bars" that represent a 95% confidence interval for the population mean based on the sample of survey respondents. Specifically, the starting point of the bar represents the sample mean minus approximately 2 standard error units and the length of the bar represents approximately 4 standard error units (see technical note below for further details).

The floating bars give you a sense of how reliably the sample mean can be generalized to the population that these data are supposed to represent; that is, 2003-2004 graduates. The width of the bar generally increases if the sample size decreases or the variation in answers to the item increases. More narrow bars would then occur for items with a larger number of respondents or smaller variation among responses.

The floating bars are particularly useful in comparing differences across items. If the bars overlap, then the apparent differences in means are \underline{not} statistically significant. If the bars do not overlap, then the difference is statistically significant at the p < .05 level. The reader should note that this is a somewhat conservative test of statistical significance, as explained further in the following technical note.

Technical Note

The mean confidence interval uses the t-value associated with a probability level of 0.05 and the degrees of freedom appropriate to each item (i.e., n - 1). For example, for an item with 1000 respondents (df = 999), the corresponding t-value is 1.9623. The mean minus the standard error (standard deviation divided by the square root of the number of respondents) is the starting point for the bar, and 2 x 1.9623 x the standard error is the width of the bar.

Since the item confidence intervals are based on item standard errors, using the non-overlap of bars as an indication of a statistically significant difference is more conservative than a t-test between the two items. This is because the corresponding t-test would employ a pooled estimate of the standard error which would generally be lower than the individual item standard errors. The conservativeness of this test is more than offset by the large number of items that one can compare across this survey. Therefore, readers should still interpret these differences conservatively.

The results for the following Alumni profile are tabulated using the responses from the School of Nursing Alumni.

Employment

Current Employment Status

	N	%
Working full- or part-time	44	98%
Not working but looking for work	1	2%
Not working and not looking	0	0%
On active duty in the armed forces	0	0%
Total	45	100%

Working in Indiana

	N	%
Yes	39	89%
No	5	11%

The remaining tables and charts in the employment section pertain to those who currently work full- or part-time.

Hours Worked

	N	%	
Working full-time (35+ hours)	38	88%	
Working part-time	5	12%	
Average hours/week worked	38.0		•

Worked with Current Employer Six Months Prior to Receiving Degree

	N	%
Yes	20	47%
No	23	53%
If yes, a raise or promotion received?		
Yes	17	85%
No	3	15%
If no, did Alumni's first job after graduating require a college degree?		
Yes	22	100%
No	0	0%
If no, how many weeks to get the first new job after completing degree?		
0 - 4	19	83%
5 - 16	4	17%
17 - 24	0	0%
25 - 52	0	0%
Over 52	0	0%

How Closely Does Current Job Relate to Major

	N	%
Directly Related	42	95%
Somewhat Related	2	5%
Not Related	0	0%

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How Well IUPUI Education Prepared Alumni for Current Job

	N	%	
Very Well	25	58%	
Somewhat Well	18	42%	
Not at all Well	0	0%	

How Well IUPUI Education Has Enhanced Future Prospects

	N	%	
Very Well	23	52%	
Somewhat Well	19	43%	
Not at all Well	2	5%	

Current Salary

· · · · · · · · · · · · · · · · · ·		
	N	%
\$50,000 or above	4	10%
\$45,000 to \$49,999	5	13%
\$40,000 to \$44,999	11	28%
\$35,000 to \$39,999	12	31%
\$30,000 to \$34,999	5	13%
\$25,000 to \$29,999	2	5%
\$20,000 to \$24,999	0	0%
Under \$20,000	0	0%

Median salary range is bolded.

Reported salaries are of respondents working full-time.

Internship Experience

Participated in an Internship or Co-op Program

	N	%
Yes	16	37%
No	27	63%
If yes, did you end up takin a job after you		
completed your degree with the organiza-		
tion in which you had the internship/co-op?		
Yes	10	63%
No	6	38%
If yes, did your internship or co-op experience		
enhance your prospects for getting a de-		
sirable job after completing your degree?		
Yes	16	100%
No	0	0%
If no , which of the factors influenced your		
decision not to participate in an internship		
or co-op program?*		
Did not want to give up current job	8	30%
Could not find an internship or co-op	5	19%
program in my area of interest	J	1970
Family obligations made it difficult	10	37%
No Response	4	14%

Educational Pursuits

Current Educational Status

	N	%
TOTAL ENROLLED	6	14%
Enrolled full-time in degree prog.	3	7%
Enrolled part-time in degree prog.	3	7%
Enrolled in courses only	0	0%
Not presently enrolled but plan to	28	65%
Not presently enrolled, no plans to	9	21%

The remaining tables and charts in the educational pursuits section pertain to those who are pursuing or have pursued an educational program since graduating.

Degree Sought

	N	%	•
Certificate	0	0%	
Associate	0	0%	
Bachelor	0	0%	
Master	3	60%	
Doctorate	0	0%	
Professional Degree	2	40%	

Likelihood of Pursuing Education at IUPUI

	N	%	
Currently doing so	5	11%	
Very likely	13	30%	
Somewhat likely	13	30%	
Not very likely	13	30%	

IUPUI Image

Would Alumni Encourage Someone Who Wanted to Attend IUPUI

	N	%
Strongly encourage	8	18%
Encourage	27	60%
Neither encourage nor discourage	6	13%
Discourage	3	7%
Strongly discourage	1	2%

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Impact of IUPUI on Alumni Learning

Indicate your current ability level in each of the following areas and how important each of these abilities is to your career and personal goals.^{a,b}

	Ability ^a	Importance ^b	Ability Level	Importance to Goals
hinking critically and analytically	4.58	4.77		
eading and understanding books, articles, and instruction manuals	4.51	4.59		
inding useful information on the Internet for work-related projects	4.49	4.25		
Vorking effectively with people of different races, ethnicities, and religions	4.48	4.42		
Vorking as part of a team to solve problems	4.44	4.57		
Making choices about my conduct based on thoughtful reasoning about what is app	4.42	4.57		
Vriting clearly and effectively	4.41	4.52		
Ising the computer applications that are most common to my field of work or study	4.38	4.32		
earning independently	4.38	4.61		
Speaking clearly and effectively	4.36	4.66		
Making informed judgments when faced with ethical dilemmas	4.30	4.50		
Discussing complex problems with co-workers to develop a better solution	4.29	4.45		
Recognizing the consequences of my actions when facing a conflict	4.29	4.55		
applying what I learned in college to issues and problems I face every day	4.27	4.39		
valuating other people's ideas and proposed solutions	4.24	4.32		
Solving mathematical problems	4.22	4.18		
inding new ways to use my skills and knowledge as I encounter new situations/pro	4.22	4.56		
Managing many different tasks and obligations at the same time	4.22	4.64		
Sathering information from a variety of sources when deciding what action to take	4.20	4.27		
earning new approaches to my work or to advanced studies	4.20	4.48		
exercising responsibilities as a citizen (voting, staying current w/comm. & political is	4.20	4.09		
Vriting a final report on a project or other work assignment	4.18	3.80		
Geeping my composure in difficult situations	4.18	4.70		
rying different approaches to solving a problem	4.16	4.43		
laving a general understanding of subjects other than the one in which I majored	4.09	4.20		
Systematically reviewing & improving own ideas about how to approach an issue/p	r 4.05	4.52		
Communicating effectively with people who see things differently than I do	4.05	4.39		
Creatively thinking about new ideas or ways to improve existing things	4.04	4.41		
laving an in-depth understanding of my major field of study	4.02	4.57		
Preparing a presentation that I will deliver to a group	4.00	3.84		
Putting ideas together in new ways	3.98	4.18		
Dealing with conflict among co-workers and friends	3.96	4.23		
Ooing research on an issue or topic before I plan a course of action	3.84	4.02		
Inderstanding a statistical report	3.31	3.39		

^b Responses provided on a 5-point scale, where 1=Low Importance to your Goals and 5=High Importance to your Goals.

See next page for frequencies and percentages for these items.

^{a,b} Reported values are averages.

Assessed Ability Level

	Number of Respondents					Percentage				
Indicate your current ability level in each of the following skills	Low		Medium		High	Low		Medium		High
and knowledge areas:	Ability		Ability		Ability	Ability		Ability		Ability
Reading and understanding books, articles, and instruction manuals	0	0	5	12	28	0%	0%	11%	27%	62%
Solving mathematical problems	0	0	8	19	18	0%	0%	18%	42%	40%
Using the computer applications that are most common to my field of work or study	0	0	8	12	25	0%	0%	18%	27%	56%
Finding useful information on the Internet for work-related projects	0	1	2	16	26	0%	2%	4%	36%	58%
Writing clearly and effectively	0	0	6	14	24	0%	0%	14%	32%	55%
Speaking clearly and effectively	0	2	5	12	25	0%	5%	11%	27%	57%
Working as part of a team to solve problems	0	0	5	15	25	0%	0%	11%	33%	56%
Preparing a presentation that I will deliver to a group	0	3	8	20	14	0%	7%	18%	44%	31%
Writing a final report on a project or other work assignment	0	1	6	22	16	0%	2%	13%	49%	36%
Understanding a statistical report	0	8	17	18	2	0%	18%	38%	40%	4%
Thinking critically and analytically	0	0	2	15	28	0%	0%	4%	33%	62%
Evaluating other people's ideas and proposed solutions	0	0	4	26	15	0%	0%	9%	58%	33%
Systematically reviewing & improving my own ideas about how to approach an issue or problem	0	0	7	28	9	0%	0%	16%	64%	20%
Creatively thinking about new ideas or ways to improve existing things	0	1	9	22	13	0%	2%	20%	49%	29%
Discussing complex problems with co-workers to develop a better solution	0	0	4	24	17	0%	0%	9%	53%	38%
Applying what I learned in college to issues and problems I face every day	0	0	7	19	19	0%	0%	16%	42%	42%
Gathering information from a variety of sources when deciding what action to take	0	1	7	19	18	0%	2%	16%	42%	40%
Finding new ways to use my skills & knowledge as I encounter new situations or problems	0	0	6	23	16	0%	0%	13%	51%	36%
Doing research on an issue or topic before I plan a course of action	0	1	16	16	11	0%	2%	36%	36%	25%
Putting ideas together in new ways	0	0	12	22	11	0%	0%	27%	49%	24%
Having a general understanding of subjects other than the one in which I majored	0	0	12	16	16	0%	0%	27%	36%	36%
Learning independently	0	1	4	17	23	0%	2%	9%	38%	51%
Learning new approaches to my work or to advanced studies	0	0	8	20	17	0%	0%	18%	44%	38%
Trying different approaches to solving a problem	0	0	8	22	15	0%	0%	18%	49%	33%
Managing many different tasks and obligations at the same time	0	1	6	20	18	0%	2%	13%	44%	40%
Having an in-depth understanding of my major field of study	0	1	11	19	14	0%	2%	24%	42%	31%
Dealing with conflict among co-workers and friends	0	2	10	21	12	0%	4%	22%	47%	27%
Working effectively with people of different races, ethnicities, and religions	0	1	2	16	25	0%	2%	5%	36%	57%
Communicating effectively with people who see things differently than I do	0	0	10	22	12	0%	0%	23%	50%	27%
Keeping my composure in difficult situations	0	0	7	23	15	0%	0%	16%	51%	33%
Exercising responsibilities as a citizen (voting, staying current w/community, & political issues)	0	0	7	22	16	0%	0%	16%	49%	36%
Making informed judgments when faced with ethical dilemmas	0	0	5	21	18	0%	0%	11%	48%	41%
Recognizing the consequences of my actions when facing a conflict	0	0	5	22	18	0%	0%	11%	49%	40%
Making choices about my conduct based on thoughtful reasoning about what is appropriate	0	0	4	18	23	0%	0%	9%	40%	51%

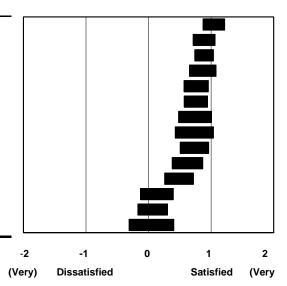
Importance to Goals

	Number of Respondents					Percentage				
Indicate how important your ability level is to your goals in each	Low		Medium		High	Low		Medium		High
of the following skills and knowledge areas:	Importance		Importance		Importance	Importance		Importance		Importance
Reading and understanding books, articles, and instruction manuals	0	0	3	12	29	0%	0%	7%	27%	66%
Solving mathematical problems	0	2	9	12	21	0%	5%	20%	27%	48%
Using the computer applications that are most common to my field of work or study	0	2	6	12	24	0%	5%	14%	27%	55%
Finding useful information on the Internet for work-related projects	0	0	10	13	21	0%	0%	23%	30%	48%
Writing clearly and effectively	0	0	4	13	27	0%	0%	9%	30%	61%
Speaking clearly and effectively	0	0	3	9	32	0%	0%	7%	20%	73%
Working as part of a team to solve problems	0	1	4	8	31	0%	2%	9%	18%	70%
Preparing a presentation that I will deliver to a group	1	4	13	9	17	2%	9%	30%	20%	39%
Writing a final report on a project or other work assignment	1	5	11	12	15	2%	11%	25%	27%	34%
Understanding a statistical report	1	10	12	13	8	2%	23%	27%	30%	18%
Thinking critically and analytically	0	1	1	5	37	0%	2%	2%	11%	84%
Evaluating other people's ideas and proposed solutions	0	2	3	18	21	0%	5%	7%	41%	48%
Systematically reviewing & improving my own ideas about how to approach an issue or problem	0	0	4	13	27	0%	0%	9%	30%	61%
Creatively thinking about new ideas or ways to improve existing things	0	0	6	14	24	0%	0%	14%	32%	55%
Discussing complex problems with co-workers to develop a better solution	0	1	4	13	26	0%	2%	9%	30%	59%
Applying what I learned in college to issues and problems I face every day	0	1	6	12	25	0%	2%	14%	27%	57%
Gathering information from a variety of sources when deciding what action to take	1	1	6	14	23	2%	2%	13%	31%	51%
Finding new ways to use my skills & knowledge as I encounter new situations or problems	0	0	5	10	30	0%	0%	11%	22%	67%
Doing research on an issue or topic before I plan a course of action	1	3	9	13	19	2%	7%	20%	29%	42%
Putting ideas together in new ways	0	2	8	14	20	0%	5%	18%	32%	45%
Having a general understanding of subjects other than the one in which I majored	0	1	7	18	18	0%	2%	16%	41%	41%
Learning independently	0	0	4	9	31	0%	0%	9%	20%	70%
Learning new approaches to my work or to advanced studies	0	1	5	10	28	0%	2%	11%	23%	64%
Trying different approaches to solving a problem	0	1	4	14	25	0%	2%	9%	32%	57%
Managing many different tasks and obligations at the same time	0	1	2	9	32	0%	2%	5%	20%	73%
Having an in-depth understanding of my major field of study	0	1	4	8	31	0%	2%	9%	18%	70%
Dealing with conflict among co-workers and friends	0	1	9	13	21	0%	2%	20%	30%	48%
Working effectively with people of different races, ethnicities, and religions	1	0	5	11	26	2%	0%	12%	26%	60%
Communicating effectively with people who see things differently than I do	0	2	5	11	26	0%	5%	11%	25%	59%
Keeping my composure in difficult situations	0	1	2	6	35	0%	2%	5%	14%	80%
Exercising responsibilities as a citizen (voting, staying current w/community, & political issues)	0	4	6	16	18	0%	9%	14%	36%	41%
Making informed judgments when faced with ethical dilemmas	0	0	4	14	26	0%	0%	9%	32%	59%
Recognizing the consequences of my actions when facing a conflict	0	1	2	13	28	0%	2%	5%	30%	64%
Making choices about my conduct based on thoughtful reasoning about what is appropriate	0	1	2	12	29	0%	2%	5%	27%	66%

Alumni Ratings of Satisfaction with IUPUI Experience^c

(In order of highest to lowest levels of average Satisfaction)

Indicate your level of satisfaction with	
IUPUI in the areas of	Average
Overall quality of the education you received at IUPUI	1.04
Opportunities to work with other students in groups or teams	0.89
Opportunities to integrate learning w/ personal experiences	0.89
Courses in your major area	0.87
Quality of teaching by other faculty at IUPUI	0.76
Required courses outside major area (gen ed reqs)	0.76
Quality of teaching by faculty in your major area	0.74
Personal attention from those in your major department	0.73
The helpfulness of IUPUI staff in general	0.73
Opportunities to increase your self-understanding	0.62
Opportunities to engage in community services	0.49
Opportunities to engage in extra-curricular activities	0.13
Opportunities to participate in faculty members' research	0.07
Academic advising in your major department	0.05
C Passanges for the satisfaction items provided on a 5 point scale, where	



Satisfaction

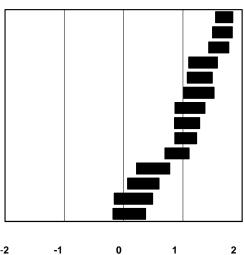
Alumni Ratings of Importance with IUPUI Experience^d

(In order of highest to lowest levels of average Importance)

Indicate the importance of the following:	Average
Overall quality of the education you received at IUPUI	1.70
Quality of teaching by faculty in your major area	1.67
Courses in your major area	1.60
Academic advising in your major department	1.34
Personal attention from those in your major department	1.29
Quality of teaching by other faculty at IUPUI	1.27
The helpfulness of IUPUI staff in general	1.12
Opportunities to increase your self-understanding	1.07
Opportunities to integrate learning w/ personal experiences	1.05
Required courses outside major area (gen ed reqs)	0.90
Opportunities to work with other students in groups or teams	0.50
Opportunities to engage in community services	0.33
Opportunities to engage in extra-curricular activities	0.17
Opportunities to participate in faculty members' research	0.10

^d Responses for the importance items provided on a 5-point scale, where

Importance



<sup>-2 -1 0 1
(</sup>Very) Unimportant Importan

Important (Very)

^c Responses for the satisfaction items provided on a 5-point scale, where

⁻²⁼Very Dissatisfied, -1=Dissatisfied, 0=Neutral, 1=Satisfied, and 2=Very Satisfied.

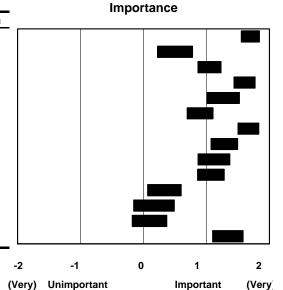
⁻²⁼Very Unimportant, -1=Unimportant, 0=Neutral, 1=Important, and 2=Very Important.

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Alumni Ratings of Satisfaction and Importance^{c,d}

(In order of highest to lowest levels of average Satisfaction)

Item	Satisfaction
Overall quality of the education you received at IUPUI	1.04
Opportunities to work with other students in groups or teams	0.89
Opportunities to integrate learning w/ personal experiences	0.89
Courses in your major area	0.87
Quality of teaching by other faculty at IUPUI	0.76
Required courses outside major area (gen ed reqs)	0.76
Quality of teaching by faculty in your major area	0.74
Personal attention from those in your major department	0.73
The helpfulness of IUPUI staff in general	0.73
Opportunities to increase your self-understanding	0.62
Opportunities to engage in community services	0.49
Opportunities to engage in extra-curricular activities	0.13
Opportunities to participate in faculty members' research	0.07
Academic advising in your major department	0.05



See next page for frequencies and percentages for these items.

Campus Climate for Diversity^e

(In order of most frequent to least frequent)

Indicate how often you	Average	Campus Climate
Participated in classroom discussions that included contributions from students from diverse backgrounds	2.77	
Socialized with students from backgrounds different than your own	2.66	
Had experiences in class that enhanced your understanding of the		
history, culture, or social concerns of people from diverse backgrounds	2.48	
Took a class that increased your understanding of multiculturism and diversity	2.39	
Attended campus events or activities that increased your understanding of multiculturalism and diversity	1.30	
Felt a sense of negative conflict between diverse groups on campus	0.77	
Saw or read racist, antigay/lesbian, or sexist material (including graffiti) on campus	0.61	
Responses for the campus experiences items provided on a 5-point scale, where		
0=Never, 1=Rarely, 2=Sometimes, 3=Often, and 4=Very Often.	0	1 2 3 4

Never **Sometimes** Very Often

^c Responses for the satisfaction items provided on a 5-point scale, where

⁻²⁼Very Dissatisfied, -1=Dissatisfied, 0=Neutral, 1=Satisfied, and 2=Very Satisfied.

 $^{^{\}it d}$ Responses for the importance items provided on a 5-point scale, where

⁻²⁼Very Unimportant, -1=Unimportant, 0=Neutral, 1=Important, and 2=Very Important.

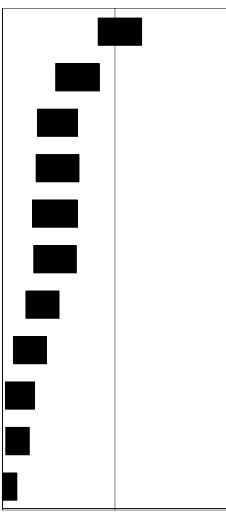
Civic Engagement Activity^f

(In order of most frequent to least frequent)

Indicate have aften you have appeared in the fallowing	
Indicate how often you have engaged in the following activites in the past year	Average
Donated money to a human-services or community services organization (e.g. United Way, a local food bank, etc.), or other non-profit organization	1.04
Donated professional services without compensation	0.67
Signed a petition to express your opinion on a political or community issue	0.49
Not bought or boycotted something because of the conditions under which it was made	0.49
Worked with a person or group to solve a problem in the community where you live	0.47
Worn a campaign button, put a sticker on your car or placed a sign in front of your house supporting an issue or candidate	0.47
Donated money to a political candidate or cause	0.36
Contacted or visited a public official to ask for assistance or express your opinion on a political or community issue	0.24
Contacted a newspaper or magazine to express your opinion on a political or community issue	0.16
Worked with a political group or for a campaign or political official	0.13
Called in to a radio or TV talk show to express your opinion on a political or community issue	0.04

Responses for the civic engagement items provided on a 3-point scale, where 0=Never, 1=Often, 2=Frequently.

Civic Engagement



Never Often Frequently

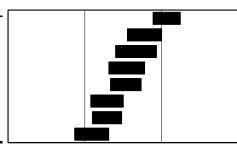
Civic Engagement Importance⁹

(In order of most frequent to least frequent)

	Average
Helping others who are in difficulty	2.07
Knowing your neighbors	1.78
Being very well-off financially	1.67
Helping to promote racial understanding	1.55
Keeping up-to-date with political affairs	1.53
Working on social justice issues	1.29
Being actively involved in community issues	1.29
Influencing the political structure	1.09

^g Responses for the civic engagement items provided on a 4-point scale: 0=Not Important,

Civic Engagement



0 1 2 3

¹⁼ Somewhat Important, 2= Very Important, and 3=Essential.

Satisfaction with IUPUI Experience

	Number of Respondents					Percentage					
Indicate your level of satisfaction with IUPUI in the	Very				Very	Very				Very	
areas of	Dissatisfied	Dissatisfied	Neutral	Satisfied	Satisfied	Dissatisfied	Dissatisfied	Neutral	Satisfied	Satisfied	
Overall quality of the education you received at IUPUI	0	0	6	31	8	0%	0%	13%	69%	18%	
Quality of teaching by faculty in your major area	0	5	7	25	6	0%	12%	16%	58%	14%	
Quality of teaching by other faculty at IUPUI	0	0	14	24	4	0%	0%	33%	57%	10%	
Academic advising in your major department	5	9	11	15	3	12%	21%	26%	35%	7%	
Courses in your major area	0	3	5	32	5	0%	7%	11%	71%	11%	
Required courses outside major area (gen ed reqs)	0	1	10	28	2	0%	2%	24%	68%	5%	
Personal attention from those in your major department	2	3	9	22	9	4%	7%	20%	49%	20%	
Opportunities to increase your self-understanding	1	2	14	24	4	2%	4%	31%	53%	9%	
Opportunities to work with other students in groups or teams	0	0	10	30	5	0%	0%	22%	67%	11%	
Opportunities to integrate learning w/ personal experiences	0	0	8	34	3	0%	0%	18%	76%	7%	
Opportunities to engage in community services	0	4	18	20	3	0%	9%	40%	44%	7%	
Opportunities to engage in extra-curricular activities	0	10	23	8	4	0%	22%	51%	18%	9%	
Opportunities to participate in faculty members' research	0	10	24	9	2	0%	22%	53%	20%	4%	
The helpfulness of IUPUI staff in general	0	3	11	26	5	0%	7%	24%	58%	11%	

Importance of Aspects of IUPUI Experience

Number of Respondents						Percentage				
Indicate the importance of the following:	Very				Very	Very				Very
	Unimportant	Unimportant	Neutral	Important	Important	Unimportant	Unimportant	Neutral	Important	Important
Overall quality of the education you received at IUPUI	0	0	0	13	30	0%	0%	0%	30%	70%
Quality of teaching by faculty in your major area	0	0	1	12	29	0%	0%	2%	29%	69%
Quality of teaching by other faculty at IUPUI	0	1	6	15	19	0%	2%	15%	37%	46%
Academic advising in your major department	0	1	4	16	20	0%	2%	10%	39%	49%
Courses in your major area	0	0	1	15	27	0%	0%	2%	35%	63%
Required courses outside major area (gen ed reqs)	0	0	10	24	6	0%	0%	25%	60%	15%
Personal attention from those in your major department	0	0	5	20	17	0%	0%	12%	48%	40%
Opportunities to increase your self-understanding	0	0	8	23	11	0%	0%	19%	55%	26%
Opportunities to work with other students in groups or teams	1	4	14	19	4	2%	10%	33%	45%	10%
Opportunities to integrate learning w/ personal experiences	0	0	6	28	8	0%	0%	14%	67%	19%
Opportunities to engage in community services	0	6	20	12	4	0%	14%	48%	29%	10%
Opportunities to engage in extra-curricular activities	2	8	18	9	5	5%	19%	43%	21%	12%
Opportunities to participate in faculty members' research	2	6	22	10	2	5%	14%	52%	24%	5%
The helpfulness of IUPUI staff in general	0	2	5	21	14	0%	5%	12%	50%	33%

Campus Climate for Diversity

	Number of Respondents				Percentage					
Indicate how frequently you experienced the			Some-		Very			Some-		Very
following:	Never	Rarely	times	Often	Often	Never	Rarely	times	Often	Often
Socialized with students from backgrounds different than your own	0	4	16	15	9	0%	9%	36%	34%	20%
Participated in classroom discussions and activities that included contributions from students with diverse backgrounds and perspectives	0	3	14	17	10	0%	7%	32%	39%	23%
Had experiences in class that enhanced your understanding of the history, culture, or social concerns of people from diverse backgrounds	0	6	17	15	6	0%	14%	39%	34%	14%
Took a class that increased your understanding of multiculturalism and diversity	2	9	11	14	8	5%	20%	25%	32%	18%
Attended campus events or activities that increased your understanding of multiculturalism and diversity	13	16	7	5	3	30%	36%	16%	11%	7%
Saw or read racist, antigay/lesbian, or sexist material (including graffiti) on campus	25	13	4	2	0	57%	30%	9%	5%	0%
Felt a sense of negative conflict between diverse groups on campus	20	16	6	2	0	45%	36%	14%	5%	0%

Civic Engagement Activity

	Numb	er of Resp	oondents	Percentage			
Indicate how often you have engaged in the following activities over the past year:	Never	Often	Frequently	Never	Often	Frequently	
Worked with a person or group to solve a problem in the community where you live	28	13	4	62%	29%	9%	
Donated professional services without compensation	19	22	4	42%	49%	9%	
Donated money to a political candidate or cause	29	16	0	64%	36%	0%	
Donated money to a human-services or community services organization (e.g. United Way, a local food bank, etc.), or other non-profit organization	8	27	10	18%	60%	22%	
Contacted or visited a public official to ask for assistance or express your opinion on a political or community issue	35	9	1	78%	20%	2%	
Contacted a newspaper or magazine to express your opinion on a political or community issue	39	5	1	87%	11%	2%	
Called in to a radio or TV talk show to express your opinion on a political or community issue	43	2	0	96%	4%	0%	
Signed a petition to express your opinion on a political or community issue	25	18	2	56%	40%	4%	
Worked with a political group or for a campaign or political official	39	6	0	87%	13%	0%	
Not bought or boycotted something because of the conditions under which it was made	26	16	3	58%	36%	7%	
Worn a campaign button, put a sticker on your car or placed a sign in front of your house supporting an issue or candidate	27	15	3	60%	33%	7%	

Scale: 0=Never, 1=Often, 2=Frequently

Civic Engagement Importance

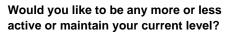
		Number of Respondents				Percentage			
	Not	Somewhat	Very		Not	Somewhat	Very		
Indicate the importance to you personally of each of the following:	Important	Important	Important	Essential	Important	Important	Important	Essential	
Influencing the political structure	8	27	8	2	18%	60%	18%	4%	
Being very well-off financially	4	15	18	8	9%	33%	40%	18%	
Helping others who are in difficulty	0	6	30	9	0%	13%	67%	20%	
Helping to promote racial understanding	5	12	25	2	11%	27%	57%	5%	
Keeping up-to-date with political affairs	1	22	19	3	2%	49%	42%	7%	
Working on social justice issues	6	20	19	0	13%	44%	42%	0%	
Knowing your neighbors	1	15	22	7	2%	33%	49%	16%	
Being actively involved in community issues	3	27	14	1	7%	60%	31%	2%	

Scale: 0=Not Important, 1=Somewhat Important, 2=Very Important, 3=Essential

Civic Engagement (Cont'd)

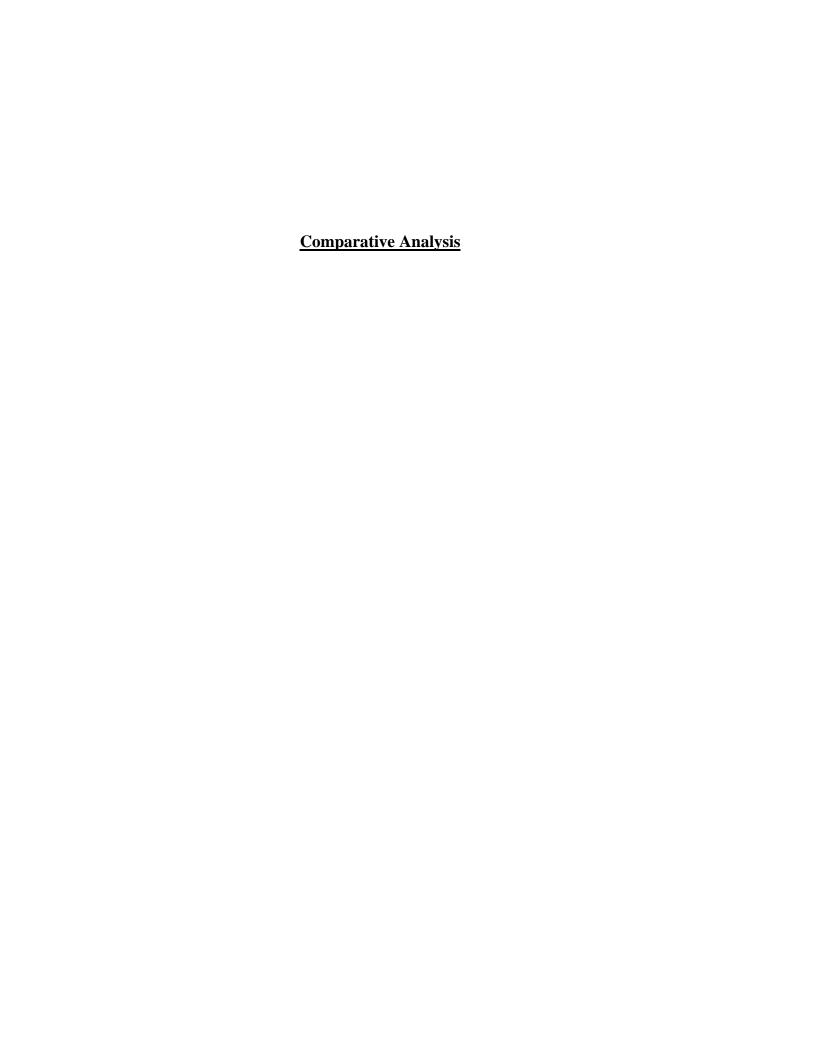
Overall, how active are you within your community?

	N	%
Very active	1	2%
Moderately active	5	11%
Slightly active	27	60%
Not at all active	12	27%



	N	%	
Be more active	23	51%	
Be less active	0	0%	
Maintain current level of activity	22	49%	

IMIR-1/8/2006



Comparisons between 45 School of Nursing graduates and all other IUPUI bachelor degree graduates.

Impact of IUPUI on Alumni Learning - Current Ability

	NURS	All other	Difference in	Significance
Rate your current ability level in the area of a	Means	Bachelors	Means	
Reading and understanding books, articles, and instruction manuals	4.51	4.46	0.05	
Solving mathematical problems	4.22	3.69	0.53	*
Using the computer applications that are most common to my field of work or study	4.38	4.17	0.21	
Finding useful information on the Internet for work-related projects	4.49	4.37	0.12	
Writing clearly and effectively	4.41	4.29	0.12	
Speaking clearly and effectively	4.36	4.12	0.25	
Working as part of a team to solve problems	4.44	4.29	0.15	
Preparing a presentation that I will deliver to a group	4.00	3.93	0.07	
Writing a final report on a project or other work assignment	4.18	4.04	0.14	
Understanding a statistical report	3.31	3.50	-0.19	
Thinking critically and analytically	4.58	4.24	0.34	*
Evaluating other people's ideas and proposed solutions	4.24	4.06	0.19	
Systematically reviewing & improving own ideas about how to approach an issue/problem	4.05	4.00	0.04	
Creatively thinking about new ideas or ways to improve existing things	4.04	4.03	0.02	
Discussing complex problems with co-workers to develop a better solution	4.29	4.05	0.24	
Applying what I learned in college to issues and problems I face every day	4.27	3.96	0.31	*
Gathering information from a variety of sources when deciding what action to take	4.20	4.13	0.07	
Finding new ways to use my skills and knowledge as I encounter new situations/problems	4.22	4.06	0.17	
Doing research on an issue or topic before I plan a course of action	3.84	4.03	-0.19	
Putting ideas together in new ways	3.98	3.91	0.07	
Having a general understanding of subjects other than the one in which I majored	4.09	4.04	0.06	
Learning independently	4.38	4.30	0.08	
Learning new approaches to my work or to advanced studies	4.20	3.96	0.24	
Trying different approaches to solving a problem	4.16	4.01	0.15	
Managing many different tasks and obligations at the same time	4.22	4.23	-0.01	
Having an in-depth understanding of my major field of study	4.02	3.96	0.06	
Dealing with conflict among co-workers and friends	3.96	3.85	0.10	
Working effectively with people of different races, ethnicities, and religions	4.48	4.44	0.04	
Communicating effectively with people who see things differently than I do	4.05	4.06	-0.01	
Keeping my composure in difficult situations	4.18	4.07	0.11	
Exercising responsibilities as a citizen (voting, staying current w/comm. & political issues)	4.20	3.91	0.29	
Making informed judgments when faced with ethical dilemmas	4.30	4.19	0.11	
Recognizing the consequences of my actions when facing a conflict	4.29	4.22	0.06	
Making choices about my conduct based on thoughtful reasoning about what is appropriate	4.42	4.27	0.15	

^a Scale: 1=Low Ability Level, 3=Medium Ability Level, and 5=High Ability Level.

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^{*} denotes a statistically significant difference between your school and all other schools at p<.05.

Impact of IUPUI on Alumni Learning (Cont'd) - Importance to Goals

Indicate how important your ability level is to your goals	NURS	All other	Difference in	Significance
in the following areas ^b	Means	Bachelors	Means	
Reading and understanding books, articles, and instruction manuals	4.59	4.38	0.22	
Solving mathematical problems	4.18	3.44	0.74	*
Using the computer applications that are most common to my field of work or study	4.32	4.39	-0.07	
Finding useful information on the Internet for work-related projects	4.25	4.16	0.09	
Writing clearly and effectively	4.52	4.49	0.04	
Speaking clearly and effectively	4.66	4.55	0.11	
Working as part of a team to solve problems	4.57	4.34	0.23	
Preparing a presentation that I will deliver to a group	3.84	3.96	-0.12	
Writing a final report on a project or other work assignment	3.80	3.87	-0.07	
Understanding a statistical report	3.39	3.55	-0.16	
Thinking critically and analytically	4.77	4.52	0.26	
Evaluating other people's ideas and proposed solutions	4.32	4.18	0.14	
Systematically reviewing & improving own ideas about how to approach an issue/problem	4.52	4.39	0.14	
Creatively thinking about new ideas or ways to improve existing things	4.41	4.38	0.03	
Discussing complex problems with co-workers to develop a better solution	4.45	4.33	0.12	
Applying what I learned in college to issues and problems I face every day	4.39	4.02	0.36	*
Gathering information from a variety of sources when deciding what action to take	4.27	4.28	-0.01	
Finding new ways to use my skills and knowledge as I encounter new situations/problems	4.56	4.36	0.20	
Doing research on an issue or topic before I plan a course of action	4.02	4.11	-0.09	
Putting ideas together in new ways	4.18	4.13	0.05	
Having a general understanding of subjects other than the one in which I majored	4.20	4.05	0.15	
Learning independently	4.61	4.37	0.25	
Learning new approaches to my work or to advanced studies	4.48	4.21	0.26	
Trying different approaches to solving a problem	4.43	4.28	0.16	
Managing many different tasks and obligations at the same time	4.64	4.58	0.06	
Having an in-depth understanding of my major field of study	4.57	4.26	0.31	
Dealing with conflict among co-workers and friends	4.23	4.18	0.05	
Working effectively with people of different races, ethnicities, and religions	4.42	4.44	-0.03	
Communicating effectively with people who see things differently than I do	4.39	4.45	-0.07	
Keeping my composure in difficult situations	4.70	4.54	0.16	
Exercising responsibilities as a citizen (voting, staying current w/comm. & political issues)	4.09	3.94	0.15	
Making informed judgments when faced with ethical dilemmas	4.50	4.37	0.13	
Recognizing the consequences of my actions when facing a conflict	4.55	4.43	0.12	
Making choices about my conduct based on thoughtful reasoning about what is appropriate	4.57	4.43	0.14	

^b Scale: 1=Low Importance to Goals, 3=Medium Importance to Goals, and 5=High Importance to Goals.

^{*} denotes a statistically significant difference between your school and all other schools at p<.05.

Satisfaction with IUPUI Experience

	NURS	All other	Difference in	Significance
Indicate your level of satisfaction with IUPUI in the areas of c	Means	Bachelors	Means	
Overall quality of the education you received at IUPUI	1.04	1.13	-0.08	
Quality of teaching by faculty in your major area	0.74	1.07	-0.32	*
Quality of teaching by other faculty at IUPUI	0.76	0.85	-0.08	
Academic advising in your major department	0.05	0.52	-0.47	*
Courses in your major area	0.87	1.02	-0.15	
Required courses outside your major area	0.76	0.67	0.08	
Personal attention from those in your major department	0.73	0.83	-0.09	
Opportunities to increase your self-understanding	0.62	0.77	-0.15	
Opportunities to work with other students in groups or teams	0.89	1.03	-0.14	
Opportunities to integrate what you have learned with personal experiences	0.89	0.92	-0.03	
Opportunities to engage in community services	0.49	0.35	0.14	
Opportunities to engage in extra-curricular activities	0.13	0.27	-0.13	
Opportunities to participate in faculty members' research	0.07	0.07	0.00	
The helpfulness of IUPUI staff in general	0.73	0.81	-0.08	

^c Scale: -2=Very Dissatisfied, -1=Dissatisfied, 0=Neutral, 1=Satisfied, 2=Very Satisfied.

Importance of Aspects of IUPUI Experience

	NURS	All other	Difference in	Significance
Indicate the importance of the following: d	Means	Bachelors	Means	
Overall quality of the education you received at IUPUI	1.70	1.66	0.04	
Quality of teaching by faculty in your major area	1.67	1.69	-0.03	
Quality of teaching by other faculty at IUPUI	1.27	1.39	-0.12	
Academic advising in your major department	1.34	1.42	-0.08	
Courses in your major area	1.60	1.58	0.02	
Required courses outside your major area	0.90	0.93	-0.03	
Personal attention from those in your major department	1.29	1.37	-0.08	
Opportunities to increase your self-understanding	1.07	1.27	-0.20	
Opportunities to work with other students in groups or teams	0.50	0.91	-0.41	*
Opportunities to integrate what you have learned with personal experiences	1.05	1.21	-0.17	
Opportunities to engage in community services	0.33	0.56	-0.23	
Opportunities to engage in extra-curricular activities	0.17	0.38	-0.21	
Opportunities to participate in faculty members' research	0.10	0.41	-0.31	
The helpfulness of IUPUI staff in general	1.12	1.21	-0.09	

^d Scale: -2=Very Unimportant, -1=Unimportant, 0=Neutral, 1=Important, 2=Very Important.

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^{*} denotes a statistically significant difference between your school and all other schools at p<.05.

^{*} denotes a statistically significant difference between your school and all other schools at p<.05.

Campus Climate for Diversity

	NURS	All other	Difference in	Significance
Indicate how often you ^e	Means	Bachelors	Means	
Socialized with students from backgrounds different than your own	2.66	2.76	-0.10	
Participated in classroom discussions and activities that included contributions from students with diverse backgrounds and perspectives	2.77	2.83	-0.05	
Had experiences in class that enhanced your understanding of the history, culture, or social concerns of people from diverse backgrounds	2.48	2.53	-0.05	
Took a class that increased your understanding of multiculturalism and diversity	2.39	2.22	0.16	
Attended campus events or activities that increased your understanding of multiculturalism and diversity	1.30	1.12	0.17	
Saw or read racist, antigay/lesbian, or sexist material (including graffiti) on campus	0.61	0.65	-0.03	
Felt a sense of negative conflict between diverse groups on campus	0.77	0.65	0.12	

^e Scale: 0=Never, 1=Rarely, 2=Sometimes, 3=Often, 4=Very Often.

Civic Engagement Activity

Indicate how often you have engaged in the following activities in the past year ^f	NURS Means	All other Bachelors	Difference in Means	Significance
Worked with a person or group to solve a problem in the community where you live	0.47	0.57	-0.10	
Donated professional services without compensation	0.67	0.69	-0.02	
Donated money to a political candidate or cause	0.36	0.37	-0.01	
Donated money to a human-services or community services organization (e.g. United Way, a local food bank, etc.), or other non-profit organization	1.04	0.95	0.09	
Contacted or visited a public official to ask for assistance or express your opinion on a political or community issue	0.24	0.30	-0.05	
Contacted a newspaper or magazine to express your opinion on a political or community issue	0.16	0.16	0.00	
Called in to a radio or TV talk show to express your opinion on a political or community issue	0.04	0.09	-0.04	
Signed a petition to express your opinion on a political or community issue	0.49	0.45	0.04	
Worked with a political group or for a campaign or political official	0.13	0.15	-0.01	
Not bought or boycotted something because of the conditions under which it was made	0.49	0.48	0.01	
Worn a campaign button, put a sticker on your car or placed a sign in front of your house supporting an issue or candidate	0.47	0.41	0.06	

f Scale: 0=Never, 1=Often, 2=Frequently.

^{*} denotes a statistically significant difference between your school and all other schools at p<.05.

^{*} denotes a statistically significant difference between your school and all other schools at p<.05.

Civic Engagement Importance

	NURS	All other	Difference in	Significance
Indicate the importance to you personally of each of the following g	Means	Bachelors	Means	
Influencing the political structure	1.09	1.18	-0.09	
Being very well-off financially	1.67	1.71	-0.05	
Helping others who are in difficulty	2.07	2.03	0.04	
Helping to promote racial understanding	1.55	1.61	-0.06	
Keeping up-to-date with political affairs	1.53	1.52	0.01	
Working on social justice issues	1.29	1.72	-0.43	
Knowing your neighbors	1.78	1.51	0.26	
Being actively involved in community issues	1.29	0.00	1.29	

^g Scale: 0=Not Important, 1=Somewhat Important, 2=Very Important, 3=Essential.

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Addendum - Demographics

Sample Demographics

Sex

	N	%
Female	39	87%
Male	6	13%

Age*

	Mean
	28.4

^{*} Reported as averages.

Degree Type

	N	%
BACH	45	100%
ASSOC	0	0%
CERT	0	0%

GPA*

Mean
3.4

^{*} Reported as averages.

Ethnicity

	N	%
Asian or Pacific Islander	1	2%
African American	1	2%
Hispanic	0	0%
American Indian/Alaskan Native	0	0%
Non-resident Alien	0	0%
White, non-Hispanic	42	93%
Other American	1	2%

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Addendum - Employment

Employer

Stoomington Hospital 3 10% 1		N	%
Community Health Network 3 10% St. Francis Hospitals 3 10% St. Vincent Hospitals 3 10% YA Medical Center 2 7%	Clarian Health Partners	13	45%
it. Francis Hospitals 3 10% it. Vincent Hospitals 3 10% 'A Medical Center 2 7%	Bloomington Hospital	3	10%
it. Vincent Hospitals 3 10% 'A Medical Center 2 7%	Community Health Network	3	10%
'A Medical Center 2 7%	St. Francis Hospitals	3	10%
	St. Vincent Hospitals	3	10%
Vish and Uselth Comings	VA Medical Center	2	7%
visnard Health Services 2 7%	Wishard Health Services	2	7%

Note: Top Employers with two or more IUPUI graduates reported.

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Addendum - Educational Pursuits

Institution

	N	%
IUPUI	4	100%

Field of Study

Note: Institutions and Fields of Study are reported if there are two or more graduates.

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