

DEPAUL MISSION AND VALUES PROJECT

PSYCHOMETRIC
ANALYSIS AND SINGLE
COMPARISONS FOR
STUDENT SAMPLES
2005 AND 2007

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EXECUTIVE SUMMARY

Collecting data from students in both 2005 and 2007 allows us a unique opportunity to compare how perceptions amongst undergraduate students of mission and values at DePaul University have changed over the past two years. An initial comparison of the two populations showed an overall positive change in four of the five categories of the DePaul Mission and Values Inventory (DMV), these subscales are Catholic Pluralism, Urban and Global Engagement, Vincentian Heritage, and Catholic and other Faith Formation Opportunities. Although the Innovative and Inclusive subscale showed an overall increase the 2005 and 2007 scores on the subscales were not significantly different. To better understand these differences in scores this report provides comparisons of various demographic breakdowns between 2005 and 2007 to determine if any specific demographic profiles account for most of the variance between years or if this is an overall change in perception.

To compare demographic breakdowns on 2005 and 2007 scores we ran independent samples t-tests on the mean scores from 2005 and 2007 DMV subscales. Since there is a very large sample for this comparison, which inflates the likelihood of finding a significant difference, we used a more conservative .01 confidence interval for our comparisons (compared to the more standard $p < .05$).

Two very interesting trends emerged from the demographic comparisons, specifically on sub-scales of institutional identity of *Inclusive & Innovative* and *Catholic Pluralism*, plus on *Faith-formation Activities*. Two demographic variables seem to account for the bulk of the higher perception scores from 2005 to 2007. Those variables are gender and religion. Women more than men showed a significant increase in DMV subscale scores between 2005 and 2007, regardless of other demographic variables. Likewise, Catholics and other Christians showed significantly more increases compared to other religious groups, across several demographic comparison groups.

Taken together, it seems that the increases in perception of mission and values at DePaul University were most prevalent among *females and Christians (including Catholics)*. However, it should be noted that the significant increases from 2005 to 2007 on sub-scale scores reflected an overall increase across demographic groups. Female Christians simply marked the greatest amount and consistency of an increase compared to other groups.

Table 1. Profile of Student Participants in the DMV Project, 2005 & 2007

	2005	2007
<u>Gender</u>		
Men	671	616
Women	1318	1070
<u>Ethnicity</u>		
African-American	156	115
European-American	1198	1059
Asian-American/ Pacific Islander	182	153
Latino/a	284	197
Missing/ Prefer not to tell	160	129
<u>Religion</u>		
Christian	269	256
Non-Christian	675	411
Catholic	775	640
None	90	89
<u>Class</u>		
Freshmen	475	404
Sophomore	439	433
Junior	505	392
Senior	551	446
<u>Generation</u>		
Non First-generation	1774	412
First-generation	95	128
Not Reported	141	1166
	N= 2010	N = 1706

Table 2. Number of Items, Coefficient Alpha, and Mean Score on DMV Subscales

	<u>Number of Items</u>	<u>Alpha</u>		<u>Mean</u>	
		2005	2007	2005	2007
<u>Institutional Identity Items</u>					
- Inclusive and Innovative [Range of Scores: 10-70]	10	.92	.91	50.21 (15.65)	54.10* (10.12)
- Catholic Pluralism [Range of Scores: 6-42]	6	.85	.82	29.46 (5.97)	32.20* (5.93)
<u>Mission-Driven Activities and Program Items</u>					
- Urban/Global Engagement [Range of Scores: 8-32]	8	.83	.80	25.30 (4.49)	25.39 (9.04)
- Vincentian Heritage [Range of Scores: 6-24]	5	.87	.82	18.56 (4.73)	18.72 (4.67)
- Catholic and other Faith Formation Opportunities [Range of Scores: 9-36]	6	.91	.86	16.88 (6.10)	25.45* (4.38)

Notes : Values in parentheses are standard deviations.

Bold values are 2007 data, Non-bold values are 2005 data

* Indicates a significant change in means between 2005 and 2007

Table 3. Mean Score on DMV Sub-scales by Race and Gender, 2005 and 2007.

	<u>African- American</u>		<u>European-American</u>		<u>Asian-American</u>		<u>Latino/Latina</u>	
	2005	2007	2005	2007	2005	2007	2005	2007
<u>Institutional Identity Items</u>								
Inclusive and Innovative								
Male	46.31 (18.57)	53.48 (9.83)	48.68 (15.29)	52.32* (11.12)	52.92 (13.43)	52.65 (9.98)	51.69 (18.15)	56.81 (8.10)
Female	47.57 (17.43)	50.96 (12.25)	50.43 (15.07)	55.94* (10.87)	47.71 (18.40)	56.08* (10.38)	53.29 (14.81)	56.63 (10.06)
Catholic Pluralism								
Male	27.97 (7.02)	30.86 (6.71)	28.48 (5.72)	31.40* (6.43)	29.53 (6.70)	31.06 (5.74)	30.75 (5.80)	33.71* (5.11)
Female	29.32 (5.84)	33.53* (5.28)	29.47 (5.91)	33.62* (5.98)	29.72 (6.08)	33.00* (5.99)	31.51 (5.29)	33.79* (6.76)
<u>Mission-Driven Activities and Program Items</u>								
Urban/Global Engagement								
Male	26.00 (4.12)	31.22* (2.55)	23.91 (5.21)	27.52* (5.39)	24.64 (4.26)	27.51* (5.14)	25.71 (3.97)	29.80* (4.92)
Female	25.83 (4.06)	30.17* (3.95)	25.54 (4.28)	28.94* (4.82)	25.59 (3.85)	29.58* (4.14)	26.68 (3.69)	29.90* (3.94)
Vincentian Heritage								
Male	19.77 (4.46)	31.22* (2.55)	17.38 (5.31)	27.52* (5.39)	17.42 (4.81)	27.51* (5.14)	19.72 (3.75)	29.80* (4.92)
Female	19.10 (4.14)	30.17* (3.95)	18.70 (4.59)	28.94* (4.82)	18.26 (4.33)	29.58* (4.14)	20.05 (4.11)	29.90* (3.94)
Catholic and other Faith Formation Opportunities								
Male	15.60 (5.62)	29.23* (10.46)	14.91 (6.39)	21.60* (9.40)	16.22 (5.32)	21.12* (9.52)	18.63 (6.33)	26.19* (9.00)
Female	17.02 (5.93)	28.19* (7.63)	16.64 (5.78)	24.70* (8.24)	17.50 (5.81)	26.11* (8.89)	19.53 (5.51)	28.56* (8.01)

Table 4. Mean Score on DMV Sub-scales by Religion and Gender

	<u>Catholic</u>		<u>Christian</u>		<u>Non-Christian</u>		<u>None</u>	
	2005	2007	2005	2007	2005	2007	2005	2007
<u>Institutional Identity Items</u>								
Inclusive and Innovative								
Male	49.94 (14.63)	53.09* (10.35)	50.43 (14.22)	53.07 (8.82)	48.21 (17.31)	52.14 (12.83)	48.00 (15.21)	54.47 (10.76)
Female	49.31 (16.92)	57.23* (9.89)	49.76 (15.94)	54.85* (8.88)	51.67 (15.30)	54.94 (9.96)	50.19 (14.95)	52.89 (11.45)
Catholic Pluralism								
Male	28.58 (5.72)	32.17* (6.16)	29.11 (6.26)	31.86* (5.92)	28.91 (6.04)	31.26 (6.99)	27.27 (4.97)	32.67* (4.60)
Female	29.22 (5.88)	34.20* (6.22)	29.25 (6.10)	33.76* (4.94)	30.69 (5.74)	33.02* (5.48)	28.54 (5.88)	31.60* (7.01)
<u>Mission-Driven Activities and Program Items</u>								
Urban/Global Engagement								
Male	24.39 (4.72)	27.79* (5.03)	24.60 (4.60)	29.01* (4.72)	24.09 (5.07)	28.11* (6.09)	22.93 (6.19)	26.70* (5.72)
Female	25.87 (3.97)	29.17* (4.27)	25.71 (4.57)	29.34* (5.07)	25.92 (3.73)	29.42* (4.30)	25.44 (3.98)	27.72* (5.82)
Vincentian Heritage								
Male	17.88 (4.94)	21.17* (5.84)	17.50 (5.28)	23.40* (5.21)	18.31 (4.68)	19.63 (7.14)	17.10 (6.50)	19.87 (7.15)
Female	18.99 (4.16)	22.55* (5.32)	18.41 (4.98)	21.89* (5.83)	19.24 (4.20)	22.47* (5.78)	19.20 (4.49)	20.86 (6.71)
Catholic and other Faith Formation Opportunities								
Male	14.68 (6.24)	24.53* (9.09)	15.35 (5.95)	24.21* (9.99)	16.55 (6.28)	21.39* (9.73)	11.42 (5.98)	16.47* (8.68)
Female	16.68 (5.58)	27.38* (7.42)	16.33 (6.31)	24.92* (8.13)	18.71 (5.17)	24.80* (8.91)	14.13 (5.66)	18.78* (8.74)

Table 5. Mean Score on DMV Sub-scales by Class and Gender

	<u>Freshman</u>		<u>Sophomore</u>		<u>Junior</u>		<u>Senior</u>	
	2005	2007	2005	2007	2005	2007	2005	2007
<u>Institutional Identity Items</u>								
Inclusive and Innovative								
Male	52.48 (14.85)	55.21 (8.61)	47.41 (17.42)	54.59* (10.15)	50.00 (14.51)	51.53 (9.87)	48.69 (15.83)	51.09 (12.56)
Female	51.04 (17.35)	57.94* (8.82)	50.84 (15.19)	55.38* (10.39)	50.19 (14.70)	54.71* (11.38)	50.39 (14.61)	55.15* (9.70)
Catholic Pluralism								
Male	29.81 (5.99)	32.54* (5.45)	28.30 (6.09)	32.67* (6.05)	28.60 (6.31)	31.21* (6.12)	28.88 (5.78)	30.56 (6.77)
Female	29.97 (6.27)	34.27* (5.55)	30.20 (5.66)	33.40* (5.96)	29.50 (5.92)	32.80* (7.27)	29.73 (5.64)	33.57* (5.52)
<u>Mission-Driven Activities and Program Items</u>								
Urban/Global Engagement								
Male	24.75 (4.81)	26.96* (5.56)	24.93 (4.77)	27.76* (5.80)	23.88 (5.38)	28.65* (4.86)	24.17 (4.72)	28.49* (5.40)
Female	25.78 (3.86)	28.92* (4.08)	26.09 (3.73)	29.14* (4.63)	25.60 (4.50)	29.14* (4.87)	25.68 (4.30)	29.66* (4.57)
Vincentian Heritage								
Male	17.99 (4.61)	20.63* (6.55)	17.39 (5.11)	21.06* (6.40)	17.59 (5.43)	20.96* (6.44)	18.37 (4.96)	20.96* (6.85)
Female	18.61 (4.61)	21.93* (5.67)	18.86 (4.42)	22.42* (5.53)	18.85 (4.61)	22.60* (5.73)	19.32 (4.41)	22.72* (5.75)
Catholic and other Faith Formation Opportunities								
Male	14.37 (5.81)	21.81* (8.98)	16.17 (6.13)	22.04* (9.61)	15.90 (6.75)	22.77* (8.92)	15.99 (6.28)	23.22* (11.08)
Female	17.37 (5.76)	24.70* (7.55)	17.42 (5.80)	26.19* (8.75)	16.85 (6.02)	26.28* (8.73)	17.17 (5.94)	25.78* (8.56)

Table 6A. Mean Score on DMV Sub-scales by Class and Race (Institutional Identity Items)

		Freshman	Sophomore	Junior	Senior
<u>Institutional Identity Items</u>					
Inclusive and Innovative					
African American	2005	46.60 (20.00)	43.20 (20.00)	50.40 (15.00)	48.10 (15.00)
	2007	53.60 (10.03)	54.32 (9.40)	54.88 (9.90)	49.72 (11.84)
European American	2005	50.40 (17.00)	49.30 (17.00)	50.20 (13.00)	49.50 (14.00)
	2007	57.84 (8.36)*	54.33 (10.61)*	52.95 (11.26)*	53.59 (11.30)*
Asian American	2005	47.60 (19.00)	53.60 (7.70)	47.40 (19.00)	50.60 (17.00)
	2007	54.41 (11.58)	58.60 (7.47)*	51.30 (9.98)	54.71 (10.80)
Latino-Latina	2005	56.50 (15.00)	51.50 (18.00)	52.20 (16.00)	50.40 (15.00)
	2007	56.89 (9.33)	58.47 (8.30)	56.05 (10.79)	55.85 (9.15)
Catholic Pluralism					
African American	2005	28.80 (7.30)	28.00 (4.90)	29.50 (6.40)	29.60 (6.10)
	2007	33.88 (5.70)*	33.50 (4.93)*	34.39 (5.54)*	30.47 (6.29)
European American	2005	29.20 (6.20)	29.40 (6.00)	28.70 (5.90)	29.20 (6.50)
	2007	33.98 (5.36)*	32.84 (6.14)*	32.09 (6.98)*	32.46 (6.28)*
Asian American	2005	29.20 (6.50)	30.90 (4.10)	28.40 (7.70)	30.20 (5.90)
	2007	32.63 (6.68)	34.14 (3.94)*	30.00 (5.53)	32.23 (6.50)
Latino-Latina	2005	32.80 (4.60)	30.70 (6.20)	31.40 (4.80)	30.00 (5.90)
	2007	33.58 (6.42)	34.03 (5.74)*	33.85 (6.73)	33.65 (6.13)*

Table 6B. Mean Score on DMV Sub-scales by Class and Race (Mission Driven Actives & Programs)

		Freshman	Sophomore	Junior	Senior
<u>Mission-Driven Activities and Program Items</u>					
Urban/Global Engagement					
African American	2005	25.30 (4.90)	26.40 (3.30)	25.90 (3.80)	26.00 (3.90)
	2007	30.76 (3.38)*	29.86 (3.75)*	31.20 (2.98)*	30.14(3.98)*
European American	2005	25.10 (4.20)	25.50 (4.40)	24.60 (5.30)	25.00 (4.60)
	2007	27.94 (4.80)*	28.37 (5.30)*	28.29 (5.18)*	29.10 (4.98)*
Asian American	2005	25.80 (4.00)	25.00 (3.70)	24.80 (4.40)	25.50 (4.00)
	2007	28.00 (4.97)	39.20 (4.22)*	29.27 (3.72)*	28.35 (5.68)*
Latino-Latina	2005	26.60 (3.80)	26.60 (3.80)	26.00 (3.90)	26.50 (3.80)
	2007	28.98 (3.58)*	30.22 (4.65)	29.74 (4.53)	30.46 (4.31)*
Vincentian Heritage					
African American	2005	18.90 (4.30)	20.20 (3.50)	19.40 (4.70)	18.90 (4.10)
	2007	23.39 (4.90)*	21.52 (5.71)	23.13 (4.79)*	24.00 (5.15)*
European American	2005	18.00 (4.70)	18.10 (4.90)	18.00 (5.20)	18.80 (4.70)
	2007	21.27 (6.08)*	21.68 (5.96)*	21.75 (6.09)*	21.78 (6.42)*
Asian American	2005	17.40 (4.50)	17.30 (4.70)	18.30 (4.10)	18.30 (4.80)
	2007	22.27 (6.18)*	22.72 (6.30)*	20.19 (6.93)	21.59 (6.51)*
Latino-Latina	2005	20.00 (4.20)	19.90 (3.60)	20.00 (4.10)	20.00 (4.00)
	2007	21.80 (5.45)	23.75 (5.35)*	24.05 (4.96)*	22.45 (5.67)*
Catholic and other Faith Formation Opportunities					
African American	2005	16.80 (5.10)	15.20 (5.90)	17.00 (7.10)	17.50 (5.50)
	2007	25.21 (8.87)*	29.20 (7.78)*	30.48 (7.67)*	27.70 (8.88)*
European American	2005	15.90 (5.90)	16.60 (5.80)	16.00 (6.20)	16.00 (6.00)
	2007	23.49 (7.91)*	23.57 (9.15)*	24.11 (8.47)*	23.44 (9.51)*
Asian American	2005	16.70 (5.20)	18.70 (5.40)	16.20 (5.90)	16.90 (5.80)
	2007	22.42 (9.27)*	26.50 (9.43)*	23.09 (8.78)*	24.50 (10.25)*
Latino-Latina	2005	18.80 (6.00)	19.40 (5.70)	20.00 (5.50)	19.00 (6.00)
	2007	26.62 (7.44)*	27.21 (9.01)*	29.79 (7.90)*	27.64 (9.02)*

Table 7A. Mean Score on DMV Sub-scales by Class and Religion (Institutional Identity)

		Freshman	Sophomore	Junior	Senior
<u>Institutional Identity Items</u>					
Inclusive and Innovative					
Catholic	2005	52.00 (17.00)	50.20 (17.00)	50.90 (14.00)	49.40 (16.00)
	2007	58.79 (7.58)*	55.75 (10.29)*	53.77 (11.34)	54.50 (10.81)*
Christian	2005	49.40 (18.00)	47.00 (18.00)	53.70 (11.00)	48.00 (16.00)
	2007	57.06 (7.45)*	53.13 (10.68)	55.39 (9.08)	51.76 (7.66)
Non-Christian	2005	53.10 (17.00)	49.90 (16.00)	48.20 (16.00)	50.50 (14.00)
	2007	56.07 (10.11)	55.41 (9.65)	51.78 (10.42)	53.44 (12.94)
None	2005	58.20 (7.20)	43.80 (21.00)	49.60 (12.00)	49.30 (14.00)
	2007	56.13 (7.74)	56.29 (11.07)*	50.56 (14.29)	50.74 (9.37)
Catholic Pluralism					
Catholic	2005	31.20 (5.80)	30.50 (5.80)	29.50 (6.10)	29.60 (5.80)
	2007	34.97 (4.72)*	33.82 (6.04)*	32.49 (7.19)*	32.57 (6.72)*
Christian	2005	29.00 (6.40)	28.00 (6.00)	30.00 (5.30)	29.30 (5.20)
	2007	34.12 (4.55)*	33.02 (5.23)*	33.70 (5.66)*	31.97 (5.57)*
Non-Christian	2005	29.20 (6.80)	30.00 (5.40)	28.60 (6.40)	29.50 (5.90)
	2007	32.67 (6.46)	33.31 (5.35)*	31.09 (6.31)	32.54 (6.36)*
None	2005	29.40 (3.30)	26.30 (6.40)	28.40 (6.00)	28.30 (5.50)
	2007	34.67 (4.59)*	32.50 (6.13)*	29.88 (8.25)	31.17 (4.34)

Table 7B. Mean Score on DMV Sub-scales by Class and Religion (Mission Driven Activities)

		Freshman	Sophomore	Junior	Senior
<u>Mission-Driven Activities and Program Items</u>					
Urban/Global Engagement					
Catholic	2005	26.00 (3.60)	25.70 (4.10)	24.80 (4.60)	24.90 (4.40)
	2007	28.30 (4.26)*	28.51 (4.94)*	29.10 (4.21)*	28.85 (4.92)*
Christian	2005	25.70 (4.10)	25.50 (3.90)	25.20 (4.60)	25.10 (4.60)
	2007	29.03 (4.47)*	29.41 (5.45)*	28.82 (5.45)*	29.78 (4.55)*
Non-Christian	2005	25.00 (4.50)	25.70 (4.00)	25.30 (5.10)	25.40 (4.60)
	2007	28.70 (4.88)*	28.79 (5.04)*	28.90 (5.05)*	29.14 (5.26)*
None	2005	23.20 (6.80)	25.00 (6.20)	25.30 (3.80)	24.50 (4.60)
	2007	27.25 (4.22)	25.92 (6.11)	27.35 (7.12)	29.39 (4.78)*
Vincentian Heritage					
Catholic	2005	18.50 (4.30)	19.10 (4.20)	19.00 (4.50)	19.10 (4.50)
	2007	21.65 (5.46)*	22.13 (5.40)*	22.46 (5.49)*	22.09 (5.82)*
Christian	2005	19.70 (3.90)	18.40 (4.40)	18.20 (4.80)	18.30 (4.70)
	2007	22.03 (5.72)*	22.36 (5.80)*	21.97 (6.24)*	23.00 (5.04)*
Non-Christian	2005	17.20 (5.20)	17.80 (5.10)	18.20 (5.10)	18.80 (4.90)
	2007	22.13 (5.59)*	20.92 (6.48)*	21.71 (6.38)*	21.33 (6.83)*
None	2005	18.60 (4.40)	16.70 (6.90)	15.60 (6.20)	20.00 (4.20)
	2007	16.56 (6.03)	21.12 (6.46)*	19.60 (7.49)*	23.84 (5.84)*
Catholic and other Faith Formation Opportunities					
Catholic	2005	17.90 (5.20)	18.50 (5.10)	17.90 (5.90)	17.70 (6.00)
	2007	25.77 (7.60)*	26.57 (7.60)*	26.85 (8.17)*	26.69 (9.19)*
Christian	2005	16.80 (5.60)	15.70 (5.90)	16.30 (6.20)	15.40 (5.80)
	2007	24.55 (7.85)*	24.20 (9.57)*	26.26 (8.80)*	23.61 (8.80)*
Non-Christian	2005	15.40 (6.10)	16.40 (6.30)	15.50 (6.30)	16.50 (6.10)
	2007	23.08 (7.57)*	23.70 (10.04)*	22.64 (8.90)*	24.09 (9.83)*
None	2005	10.20 (5.20)	11.60 (5.90)	12.20 (5.30)	14.50 (6.10)
	2007	18.88 (9.21)*	17.12 (7.82)*	17.48 (7.58)*	18.53 (11.09)

Table 8A. Mean Score on DMV Sub-scales by Race and Religion (Institutional Identity)

		Catholic	Christian	Non-Christian	None
<u>Institutional Identity Items</u>					
Inclusive and Innovative					
African American	2005	52.30 (16.00)	45.20 (18.00)	48.40 (16.00)	45.10 (21.00)
	2007	56.00 (11.23)	53.42 (9.56)*	48.44 (11.85)	54.80 (8.98)
European American	2005	49.80 (16.00)	50.00 (16.00)	49.30 (15.00)	48.60(15.00)
	2007	55.64 (10.30)*	54.10 (8.74)*	54.08 (11.55)*	52.66(11.70)
Asian American	2005	54.50 (15.00)	49.30 (18.00)	28.60 (6.90)	53.20 (6.60)
	2007	56.89 (8.05)	51.73 (9.99)	54.83 (10.12)*	58.33 (5.51)
Latino-Latina	2005	51.80 (17.00)	56.30 (10.00)	30.60 (6.00)	57.80 (4.90)
	2007	56.29 (10.22)	57.91 (8.58)	55.27 (9.30)*	63.00 (7.00)
Catholic Pluralism					
African American	2005	29.10 (6.60)	29.20 (6.10)	29.10 (6.00)	30.10 (5.80)
	2007	35.22 (6.14)	32.95 (5.65)*	30.76 (6.29)	33.75 (6.18)
European American	2005	29.60 (6.00)	28.60 (5.80)	28.80 (6.00)	27.30 (5.50)
	2007	33.46 (6.14)*	33.06 (5.50)*	32.48 (6.15)*	31.79 (6.33)*
Asian American	2005	31.40 (5.70)	30.20 (5.80)	28.60 (6.90)	30.00 (4.50)
	2007	34.27 (4.81)	31.92 (3.90)	31.44 (6.04)	35.33 (4.73)
Latino-Latina	2005	31.80 (5.10)	31.10 (5.00)	30.60 (6.00)	26.80 (7.70)
	2007	33.58 (6.73)*	34.82 (3.71)	34.27 (5.82)	34.00 (4.24)

Table 8B. Mean Score on DMV Sub-scales by Race and Religion (Mission-Driven Activities)

		Catholic	Christian	Non-Christian	None
<u>Mission-Driven Activities and Program Items</u>					
Urban/Global Engagement					
African American	2005	24.50 (5.40)	26.10 (3.90)	26.10 (4.00)	25.60 (4.60)
	2007	30.45 (1.86)*	30.74 (3.49)*	29.56 (4.44)	32.20 (0.45)*
European American	2005	25.00 (4.40)	25.20 (4.40)	25.10 (4.90)	23.60 (5.60)
	2007	28.34 (4.58)*	28.75 (5.37)*	28.62 (5.23)*	26.59 (5.96)*
Asian American	2005	25.60 (4.00)	25.10 (3.30)	24.60 (4.20)	27.00 (3.00)
	2007	30.45 (4.75)*	27.58 (5.18)	28.55 (4.15)*	27.00 (5.57)
Latino-Latina	2005	26.50 (3.40)	25.00 (4.90)	26.30 (4.20)	27.00 (3.10)
	2007	29.33 (4.50)*	30.60 (4.17)*	31.17 (3.90)*	31.00 (3.00)*
Vincentian Heritage					
African American	2005	20.10 (3.70)	19.20 (3.80)	19.60 (4.30)	16.70 (6.20)
	2007	23.44 (6.06)	23.44 (4.64)*	23.08 (5.99)	23.80 (5.17)
European American	2005	18.50 (4.60)	18.40 (4.70)	17.70 (5.30)	18.30 (5.70)
	2007	21.85 (5.54)*	22.24 (5.77)*	20.79 (6.54)*	19.88 (7.24)
Asian American	2005	19.50 (3.80)	18.60 (3.20)	16.40 (4.70)	20.50 (3.20)
	2007	23.17 (5.98)*	18.73 (6.97)	21.62 (6.33)*	19.67 (4.04)
Latino-Latina	2005	19.80 (3.90)	18.50 (4.80)	20.30 (4.00)	20.30 (4.50)
	2007	22.61 (5.36)*	21.30 (7.33)	23.76 (5.37)	24.25 (2.87)
Catholic and other Faith Formation Opportunities					
African American	2005	17.60 (6.20)	17.30 (5.70)	16.40 (6.00)	15.10 (6.40)
	2007	30.73 (10.10)*	27.45 (7.90)*	28.10 (7.14)*	30.80(10.13)*
European American	2005	17.30 (5.60)	15.70 (5.90)	14.80 (6.20)	12.10 (6.10)
	2007	26.05 (7.89)*	23.84 (8.58)*	21.81 (8.87)*	15.86 (6.55)*
Asian American	2005	18.80 (5.20)	17.40 (5.50)	16.60 (5.50)	13.10 (4.60)
	2007	25.20 (8.62)*	21.64 (8.83)	24.68 (9.67)*	25.75(15.39)*
Latino-Latina	2005	20.00 (5.40)	15.10 (5.20)	18.30 (6.10)	21.50 (5.20)
	2007	27.62 (8.02)*	25.20 (10.43)*	28.42 (9.00)*	20.75 (7.90)