Marymount University



School Report



General and Sub-Study Outcomes

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General and Sub-Study Outcomes

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General and Sub-Study Outcomes

This report provides key information on your students' reported achievement across the general and substudy outcomes in the MSL. It also provides statistical tests to determine the extent to which your students score significantly differently than their peers in the comparison groups that you've selected. In addition to the general and sub-study outcomes, this report also includes the MSL Delta Measure tables, which provide a change over time analysis focused on outcome achievement for seniors at your school (for community colleges, this measure has been adapted to include all students in your sample).

Reading the Tables

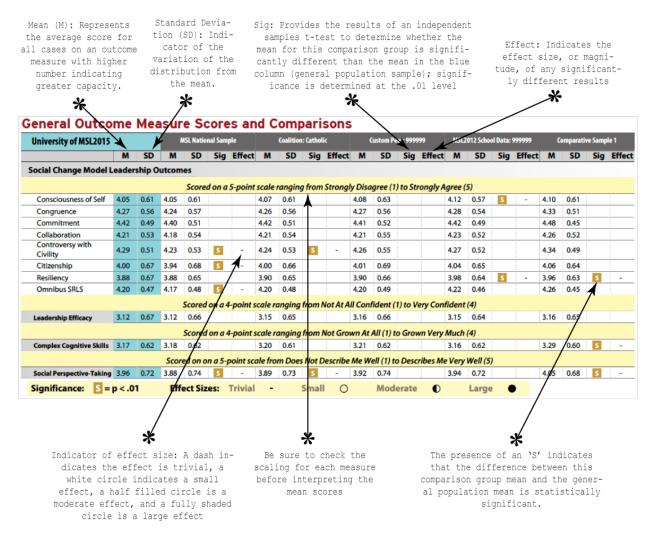
Please consider the following when reviewing tables:

- The blue column in each table represents the results for your random sample respondents only.
- Different measures use different size scales. Please consult the header for each major variable to determine the scaling. For example, some measures may be built on a 4, 5, or 7-point scale, and thus a mean of 4 will be interpreted very differently from one scale to another.
- In tests of significance, a boxed 'S' indicates the result is statistically significant at the .01 level.
- For statistically significant results, effect sizes are calculated and reported as 'trivial,' 'small,' 'moderate,' or 'large.' We recommend that you examine closely any results with effect sizes of small or greater.
- Cells populated with a period indicate that an insufficient number of respondents, less than 15, answered that particular question for analyses to be conducted. The MSL requires 15 cases for a statistic to be reported to ensure respondent confidentiality as well as appropriate interpretations of the data are made. Basing a finding off of fewer than 15 cases may lead to erroneous conclusions.
- The data presented in these tables include all responses received from respondents in the survey for each item or measure. In some places, where individual items were missing (item missing data), composite measures were not calculated. To help identify cases in the data with high rates of missing data, we have calculated a variable called CORE_PCT (CORE variable percentage). This variable will consist of a proportion of CORE variables with responses over the total number of CORE variables. This measure will be included in the analytic data file and may be used to filter specific cases with various levels of completeness.

The General and Sub-Study Outcomes Tables

This table describes students' capacities across core outcomes and substudy outcomes in the MSL. Data represent your random sample, the MSL National Sample, and other benchmark/comparison sample groups pre-selected by your institution for inclusion in this report. Statistical tests of differences are provided comparing your general population data with data from each of your comparison groups using independent samples *t*-tests. Results in this section are useful for:

- benchmarking student capacity from your random sample with that of students in selected benchmark/ comparison sample groups, and
- determining potential outcome areas that should be targeted for further development.





MSL2015 General Outcomes

Marymount University	М	ISL Natio	nal Sam	ple	C	ustom Pe	er: 23270	16	C	ontrol Pee	rs: Priv	ate	Affi	liation Pe	ers: Reli	gious	Carnegie Peers: Master's					
	М	SD	м	SD	Sig	Effect	М	SD	Sig	Effect	М	SD	Sig	Effect	м	SD	Sig	Effect	М	SD	Sig	Effec
Social Change Model o Outcomes	f Lead	ership																				
				Score	d on a	5-point	scale r	anging	from S	Strongly	, Disa	gree (1)	to Sti	rongly A	gree (:	5)						
Consciousness of Self	4.14	0.61	4.05	0.61	S	-	4.06	0.61	S	-	4.05	0.61	S	-	4.06	0.61	S	-	4.06	0.61	S	-
Congruence	4.28	0.56	4.24	0.57			4.26	0.56			4.26	0.56			4.26	0.56			4.25	0.57	0 0 0 0 0 0	
Commitment	4.44	0.51	4.40	0.51			4.42	0.51			4.41	0.51			4.41	0.51			4.41	0.51		
Collaboration	4.26	0.56	4.18	0.54	S	-	4.21	0.53			4.20	0.54	S	-	4.20	0.54			4.19	0.54	S	-
Controversy with Civility	4.27	0.56	4.23	0.53			4.24	0.53			4.24	0.53			4.24	0.54			4.23	0.53	- - - - - - - - - - - - - - - - - - -	
Citizenship	4.00	0.69	3.94	0.68			4.01	0.66			3.99	0.66			4.00	0.66			3.94	0.67	- - - -	
Omnibus SRLS	4.23	0.50	4.17	0.48	S	-	4.20	0.47			4.19	0.48			4.19	0.48			4.18	0.48	S	-
Resiliency	3.95	0.68	3.88	0.65			3.89	0.64			3.88	0.65			3.89	0.65			3.89	0.65		
				Scored	on a 4	4-point s	cale ra	inging	from N	ot At Al	l Conf	fident (1) to V	ery Conf	ident	(4)						
Leadership Efficacy	3.22	0.66	3.12	0.66	S	-	3.15	0.65			3.13	0.66	S	-	3.14	0.66	S	-	3.12	0.67	S	-
				Scored	on a 4	4-point s	cale ra	inging	from N	ot Grow	n At /	All (1) to	Grov	vn Very I	Much	(4)						
Complex Cognitive Skills	3.27	0.59	3.18	0.62	S		3.19	0.61	S	-	3.19	0.61	S	-	3.19	0.61	S	-	3.18	0.62	S	-
			Score	ed on o	n a 5-	point sca	ale fror	n Does	Not De	escribe l	Ne We	ell (1) to	Desc	ribes Me	Verv	Well (5)					
Social Perspective-Taking	4.00	0.72	3.88	0.74	S	-	3.89	0.73	S	-		0.74	S	-		0.74	S	-	3.89	0.74	S	-
······				Score	ed on d	an 8-poir	nt scal	e ranai	na fron	n Defini	telv F	alse (1)	to De	finitelv T	rue (8	· ·)		· · · · ·				
Hope (Agency)	6.64	1.12	6.62	1.06			6.69	1.02			6.67	1.03			6.68	1.03			6.65	1.05		
Hope (Pathways)	6.54	1.05	6.50	1.00			6.51	0.99			6.51	1.00			6.52	1.00			6.51	1.00	- 	
Significance: S = p	o < .0 1		Fffe	ect Siz	es .	Trivial	_		Small	0		Mode	rate	O		Large						



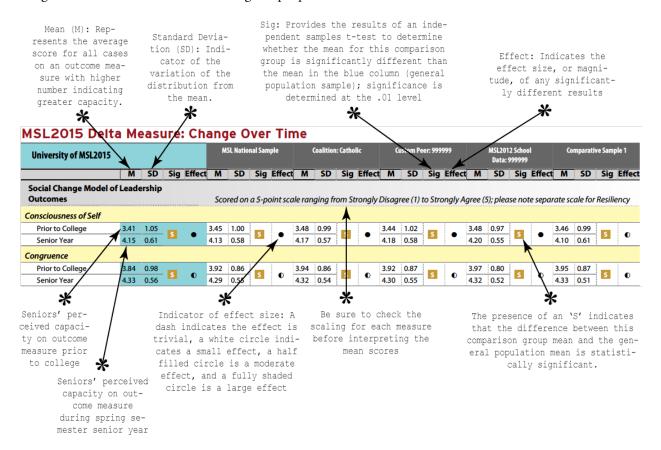
MSL2015 Sub-Study Outcomes

Marymount University	N	MSL National Sample				ustom Pe	er: 2327	06	C	ontrol Pee	rs: Priva	ate	Affil	iation Pe	ers: Reli	gious	Carnegie Peers: Master's					
	М	SD	М	SD	Sig	Effect	М	SD	Sig	Effect	М	SD	Sig	Effect	М	SD	Sig	Effect	М	SD	Sig	Effect
Sub-Study Outcome M																						
					Scol	red on a	4-poir	nt scale	rangii	ng from	Never	r (1) to V	'ery O	ften (4)								
Spirituality: Search for Meaning	1.77	0.86	1.66	0.83			1.68	0.82	- - - - - - - - - - - - - - - - - - -	* * * *	1.67	0.83			1.70	0.82	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		1.68	0.83		
Scored on a 7-point scale ranging from Strongly Disagree (1) to Strongly Agree (7)																						
Private Collective Racial Esteem	5.68	1.09	5.52	1.10			5.54	1.08	- - - - - - - - - - - - - - - - - - -		5.52	1.10			5.57	1.07			5.54	1.09		
Public Collective Racial Esteem	4.72	1.21	4.94	1.22	S	-	4.97	1.21	S	0	4.97	1.21	S	0	4.97	1.20	S	0	4.93	1.20	S	-
Importance to Identity	3.85	1.40	3.59	1.41	S	-	3.66	1.41			3.65	1.41			3.70	1.40			3.60	1.39	S	-
Significance: S =	p < .01		Effe	ect Siz	es:	Trivial	-		Small	0		Mode	rate	O		Large						

The MSL Delta Measure: Change Over Time

This table describes changes in students' perceived capacities across core outcomes in the MSL and is limited to those students who have experienced the campus environment for the longest duration – respondents who identified as seniors and beyond (omitting graduate students). All MSL respondents are asked to retrospectively report on their capacities prior to college as well as present capacities. This table specifically analyzes only data provided by students who indicated they are in their senior year. Data represent seniors in your random sample, the MSL National Sample, and other benchmark/comparison sample groups preselected by your institution for inclusion in this report. Data in the blue columns represent seniors from your institution's random sample. Statistical tests in this table examine differences in the reported capacities of seniors prior to the start of college and currently. This is done using paired samples *t*-tests. Similar tests are provided for seniors in each of your comparison groups. The presence of an 'S' symbol indicates the differences are significant at the .01 level: the rate of change in students' capacities is above and beyond simple chance. Results in this section are useful for:

- determining the degree to which students change in their capacity across key outcomes while in college,
- · identifying the extent to which outcomes of focus for your institution reflect developmental gains, and
- benchmarking against comparison groups to see where your students are either mirroring patterns of significant difference or demonstrating unique patterns.





MSL2015 Delta Measure: Change Over Time

Marymount University					M	SL Nation	ial Sam	ple	Cu	istom Pe	er: 2327	'06	Co	ntrol Pe	ers: Priv	ate	Affili	ation Pe	ers: Rel	ligious	Carnegie Peers: Ma			ster's
	M	SD	Sig	Effect	М	SD	Sig	Effect	М	SD	Sig	Effect	M	SD	Sig	Effect	М	SD	Sig	Effect	М	SD	Sig	Effe
Social Change Model of Outcomes	Leade	rship						Sco	red o	n a 5-p	oint so	ale ra	nging	from S	trongl	y Disag	ree (1) to Str	ongly	Agree (:	5)			
Consciousness of Self																								
Prior to College	3.44	1.07			3.45	1.00	c		3.49	0.98	C		3.47	0.99	S		3.48	1.00	C		3.46	1.01	S	
Senior Year	4.18	0.57	2	-	4.13	0.58	5	•	4.18	0.57	<u>></u>	•	4.15	0.58	<u>></u>	•	4.16	0.57	S	•	4.14	0.58		•
Congruence																								
Prior to College	3.92	0.85			3.92	0.86		•	3.95	0.85		•	3.92	0.86			3.93	0.86		•	3.92	0.86		
Senior Year	4.31	0.53	5	O	4.29	0.55	S	• -	4.32	0.53	S	O	4.31	0.54	S	0	4.32	0.54	S	•	4.29	0.55	S	0
Commitment																								
Prior to College	4.03	0.91			4.13	0.83	S	~	4.17	0.80	S	~	4.14	0.81	S	~	4.14	0.81	S	0	4.11	0.83	S	~
Senior Year	4.48	0.47	<u> </u>	O	4.43	0.50	5	0	4.46	0.48	<u>></u>	0	4.45	0.49	<u>></u>	0	4.45	0.49	<u> </u>	0 -	4.44	0.50		0
Collaboration																								
Prior to College	3.80	0.94	c	D	3.84	0.87	S	0 -	3.90	0.83	S	O	3.88	0.85	S	D	3.89	0.84	S	0 -	3.85	0.86	S	O
Senior Year	4.33	0.50		U	4.24	0.53	5	U	4.28	0.51	-	•	4.26	0.52	-	U	4.28	0.51	-	U	4.24	0.53		
Controversy with Civility																								
Prior to College	3.92	0.80	c		3.86	0.83	S	•	3.91	0.81	S	•	3.90	0.82	S		3.89	0.81	S		3.85	0.83	S	
Senior Year	4.33	0.51	2	•	4.27	0.53	3	0 -	4.31	0.51	2	0	4.29	0.51	2	•	4.30	0.51	2	•	4.28	0.53		0
Citizenship																								
Prior to College	3.75	0.88	c	0	3.73	0.89	S	0 -	3.80	0.86	S	0	3.78	0.86	S	0	3.79	0.87	S	0 -	3.73	0.88	S	0
Senior Year	4.01	0.67	2	0	3.98	0.68	3	0	4.06	0.66	2	0	4.04	0.66		0	4.06	0.66	2	0	3.99	0.68		0
Omnibus SRLS																								
Prior to College	3.81	0.59	c		3.82	0.56	S	•	3.87	0.55	S	•	3.85	0.55	S		3.85	0.56	S		3.82	0.57	S	•
Senior Year	4.27	0.46	2		4.22	0.47	3	0 -	4.27	0.45		•	4.25	0.46		•	4.26	0.46	2	•	4.23	0.47		0
Resiliency																								
Prior to College	3.50	0.94	C		3.53	0.81	S	0 -	3.56	0.80	S	•	3.53	0.81	S		3.56	0.81	S		3.53	0.82	S	
Senior Year	4.00	0.70		•	3.95	0.64	3	V	3.98	0.62		•	3.95	0.63		•	3.97	0.63		•	3.96	0.64		0
Significance: S = p	< 01		Eff	ect Siz		Trivia	1	_	Sm	nall	0		Mode	arate	O		Lar	AD						



MSL2015 Delta Measure: Change Over Time

Marymount University					M	SL Natior	nal Sam	ple	Cu	istom Pe	er: 2327	06	Co	ntrol Pe	ers: Priv	vate	Affili	ation Pe	eers: Re	ligious	Car	ster's		
	M	SD	Sig	Effect	м	SD	Sig	Effect	М	SD	Sig	Effec	t M	SD	Sig	Effect	М	SD	Sig	Effect	М	SD	Sig	Effect
Leadership Efficacy				Scor	ed on	а 4-рс	oint sca	ale rar	nging fi	rom No	ot At A	ll Confi	dent (1) to V	ery Co	onfident	(4)							
Prior to College	2.86	0.78			2.83	0.76	S		2.89	0.75		•	2.86	0.75	C		2.88	0.75			2.83	0.77	-	•
Senior Year	3.29	0.65		O	3.24	0.63	3	•	3.29	0.61	<u>></u>	0	3.27	0.62	S	•	3.28	0.61	>	O	3.24	0.64	2	U
Complex Cognitive Skills Scored on a 4-point scale ranging from Not Grown At All (1) to Grown Very Much (4)																								
Prior to College	3.00	0.72		•	3.01	0.64	S		3.05	0.63		•	3.02	0.63	S		3.03	0.64			2.99	0.65	S	
Senior Year	3.39	0.59		O	3.34	0.58	3	•	3.38	0.56	<u> </u>	0	3.37	0.56	2	•	3.38	0.56	>	O	3.34	0.58	2	U
Social Perspective-Takir	ng					Scored on on a 5-point scale from Does Not Describe Me Well (1) to Describes Me									Me Very	Well ((5)							
Prior to College	3.65	0.82		~	3.52	0.91	c		3.54	0.88		•	3.53	0.88	C		3.55	0.88			3.53	0.91	c	
Senior Year	4.02	0.70		0	3.94	0.72	3	U	3.95	0.71		0	3.94	0.71	2	•	3.95	0.71	>	O	3.95	0.72	2	U
Hope Scale - Agency								Sco	ored o	on an 8	-point	scale	rangin	g from	Defin	nitely Fa	lse (1)	to De	finitel	y True (8	3)			
Prior to College	3.82	0.69			3.89	0.67			3.95	0.65		-	3.92	0.65			3.92	0.66	C		3.88	0.68	6	
Senior Year	6.64	1.11		•	6.70	1.05	3	•	6.81	0.97	>	•	6.76	1.00	2	•	6.79	0.98	>	•	6.72	1.04	2	•
Hope Scale - Pathways								Sco	ored o	on an 8	-point	scale	rangin	g from	Defin	nitely Fa	lse (1)	to De	finitel	y True (8	3)			
Prior to College	3.82	0.69			3.89	0.67	c		3.95	0.65			3.92	0.65	C		3.92	0.66			3.88	0.68	c	
Senior Year	6.60	1.01			6.57	0.99	3	•	6.62	0.95	3	•	6.59	0.97	3	•	6.61	0.96	>	•	6.59	0.98	5	•
Significance: S = p	< .01		Eff	ect Siz	zes:	Trivia	al	-	Sm	nall	0		Mode	erate	C)	Lar	ge	•					