

University of West Georgia



About This Report

About Your Engagement Indicators Report

Engagement Indicators (EIs) provide a useful summary of the detailed information contained in your students' NSSE responses. By combining responses to related NSSE questions, each EI offers valuable information about a distinct aspect of student engagement. Ten indicators, based on three to eight survey questions each (a total of 47 survey questions), are organized into four themes as shown at right.

Theme	Engagement Indicator
Academic Challenge	Higher-Order Learning Reflective and Integrative Learning Learning Strategies Quantitative Reasoning
Learning with Peers	Collaborative Learning Discussions with Diverse Others
Experiences with Faculty	Student-Faculty Interaction Effective Teaching Practices
Campus Environment	Quality of Interactions Supportive Environment

Report sections

Overview (p. 3)	Displays how average EI scores for your first-year and senior students compare with those of students at your comparison group institutions.
Theme Reports (pp. 4-13)	Detailed views of EI scores within the four themes for your students and those at comparison group institutions. Three views offer varied insights into your EI scores:
	Mean Comparisons
	Straightforward comparisons of average scores between your students and those at comparison group institutions, with tests of significance and effect sizes (see below).
	Score Distributions
	Box-and-whisker charts show the variation in scores within your institution and comparison groups.
	Summary of Indicator Items
	Responses to each item in a given EI are displayed for your institution and comparison groups.
Comparisons with High- Performing Institutions (p. 15)	Comparisons of your students' average scores on each EI with those of students at institutions whose average scores were in the top 50% and top 10% of current-year participating institutions.
Detailed Statistics (pp. 16-19)	Detailed information about EI score means, distributions, and tests of statistical significance.

Interpreting comparisons

Mean comparisons report both statistical significance and effect size. Effect size indicates the practical importance of an observed difference. An effect size of .2 is generally considered small, .5 medium, and .8 large. Comparisons with an effect size of at least .3 in magnitude (before rounding) are highlighted in the Overview.

Els vary more among students within an institution than between institutions, like many experiences and outcomes in higher education. As a result, focusing attention on average scores alone amounts to examining the tip of the iceberg. It's equally important to understand how student engagement varies within your institution. Score distributions indicate how El scores vary among your students and those in your comparison groups. The Institutional Report Builder and your *Major Field Report* (both to be released in the fall) offer valuable perspectives on internal variation and help you investigate your students' engagement in depth.

How Engagement Indicators are computed

Each EI is scored on a 60-point scale. To produce an indicator score, the response set for each item is converted to a 60-point scale (e.g., Never = 0; Sometimes = 20; Often = 40; Very often = 60), and the rescaled items are averaged. Thus a score of zero means a student responded at the bottom of the scale for every item in the EI, while a score of 60 indicates responses at the top of the scale on every item.

For more information on EIs and their psychometric properties, refer to the NSSE Web site: nsse.iub.edu



Overview

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Engagement Indicators: Overview

Engagement Indicators are summary measures based on sets of NSSE questions examining key dimensions of student engagement. The ten indicators are organized within four themes: Academic Challenge, Learning with Peers, Experiences with Faculty, and Campus Environment. The tables below compare average scores for your students with those in your comparison groups.

Use the following key:

- **Your students' average** was significantly higher (p<.05) with an effect size at least .3 in magnitude.
- Δ Your students' average was significantly higher (p<.05) with an effect size less than .3 in magnitude.
- -- No significant difference.
- ∇ Your students' average was significantly lower (p<.05) with an effect size less than .3 in magnitude.
- **Vour students' average** was significantly lower (p<.05) with an effect size at least .3 in magnitude.

rst-Year (FY) Stu	idents	Your FY students compared with	Your FY students compared with	Your FY students compared with
Theme	Engagement Indicator	Southeast Public	Carnegie Class	NSSE 2013
	Higher-Order Learning			
Academic	Reflective and Integrative Learning			
Challenge	Learning Strategies	Δ	Δ	Δ
	Quantitative Reasoning			
Learning with	Collaborative Learning		Δ	
Peers	Discussions with Diverse Others			
Experiences	Student-Faculty Interaction			
with Faculty	Effective Teaching Practices	Δ		
Campus	Quality of Interactions			
Environment	Supportive Environment		Δ	Δ

niors		Your seniors compared with	Your seniors compared with	Your seniors compared with
Theme	Engagement Indicator	Southeast Public	Carnegie Class	NSSE 2013
	Higher-Order Learning	$\mathbf{\Delta}$	Δ	Δ
Academic	Reflective and Integrative Learning	Δ	Δ	Δ
Challenge	Learning Strategies	Δ	Δ	Δ
	Quantitative Reasoning		Δ	
Learning with	Collaborative Learning			Δ
Peers	Discussions with Diverse Others	Δ		
Experiences	Student-Faculty Interaction	Δ	Δ	Δ
with Faculty	Effective Teaching Practices			Δ
Campus	Quality of Interactions			
Environment	Supportive Environment		Δ	Δ



Academic Challenge

University of West Georgia

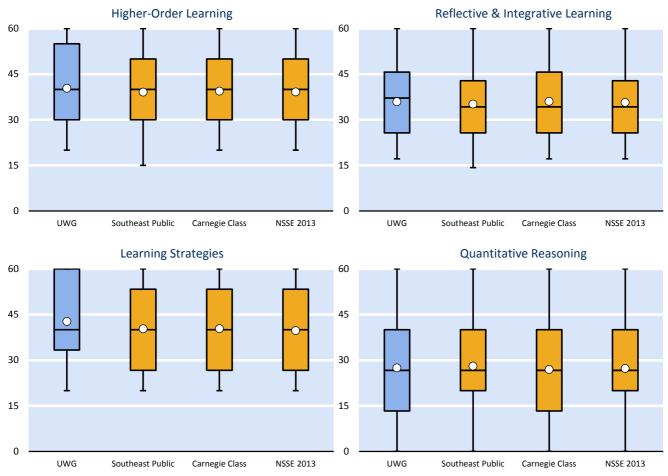
Academic Challenge: First-year students

Challenging intellectual and creative work is central to student learning and collegiate quality. Colleges and universities promote student learning by challenging and supporting them to engage in various forms of deep learning. Four Engagement Indicators are part of this theme: *Higher-Order Learning, Reflective & Integrative Learning, Learning Strategies,* and *Quantitative Reasoning.* Below and on the next page are three views of your results alongside those of your comparison groups.

Mean Comparisons		Your first-year students compared with						
	UWG	Southea	st Public Effect	Carnegi	e Class Effect	NSSE	2 013 Effect	
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size	
Higher-Order Learning	40.3	39.1	.09	39.4	.06	39.1	.09	
Reflective & Integrative Learning	35.9	35.1	.06	36.1	01	35.7	.02	
Learning Strategies	42.7	40.3 *	.17	40.4 *	.17	39.8 **	.21	
Quantitative Reasoning	27.5	28.1	04	26.9	.03	27.3	.01	

Notes: Results weighted by gender and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p before rounding.

Score Distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.



Academic Challenge University of West Georgia

Academic Challenge: First-year students (continued)

Summary of Indicator Items

Higher-Order Learning	UWG	Southeast Public	Carnegie Class	NSSE 2013
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized	%	%	%	%
4b. Applying facts, theories, or methods to practical problems or new situations	71	74	73	74
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	76	72	73	73
4d. Evaluating a point of view, decision, or information source	73	69	72	70
4e. Forming a new idea or understanding from various pieces of information	71	68	70	69
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	57	54	56	56
2b. Connected your learning to societal problems or issues	54	51	54	53
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments	52	49	52	51
2d. Examined the strengths and weaknesses of your own views on a topic or issue	63	63	64	63
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	71	66	68	66
2f. Learned something that changed the way you understand an issue or concept	66	63	67	66
2g. Connected ideas from your courses to your prior experiences and knowledge	76	76	78	78
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	84	81	82	81
9b. Reviewed your notes after class	70	68	68	66
9c. Summarized what you learned in class or from course materials	69	66	66	64
Quantitative Reasoning				
Percentage of students who responded that they "Very often" or "Often"				
6a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)	52	54	50	51
 6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.) 	40	39	38	38
6c. Evaluated what others have concluded from numerical information	37	38	36	37



Academic Challenge University of West Georgia

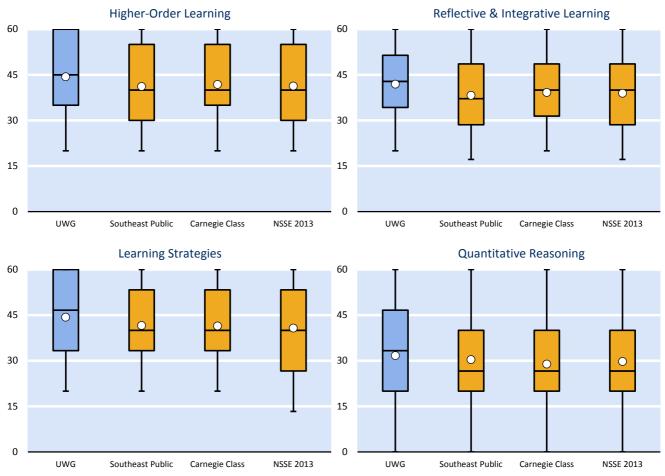
Academic Challenge: Seniors

Challenging intellectual and creative work is central to student learning and collegiate quality. Colleges and universities promote student learning by challenging and supporting them to engage in various forms of deep learning. Four Engagement Indicators are part of this theme: *Higher-Order Learning, Reflective & Integrative Learning, Learning Strategies,* and *Quantitative Reasoning.* Below and on the next page are three views of your results alongside those of your comparison groups.

		Your first-year students compared with					
	UWG	Southeast Public	Carnegie Class	NSSE 2013			
		Effect	Effect	Effect			
Engagement Indicator	Mean	Mean size	Mean size	Mean size			
Higher-Order Learning	44.4	41.1 *** .23	41.8 ** .18	41.3 ** .22			
Reflective & Integrative Learning	41.9	38.2 *** .28	39.2 ** .21	38.9 *** .23			
Learning Strategies	44.3	41.5 ** .19	41.4 ** .20	40.7 *** .25			
Quantitative Reasoning	31.6	30.3 .07	28.9 * .16	29.7 .11			

Notes: Results weighted by gender and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p before rounding.

Score Distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.



Academic Challenge University of West Georgia

Academic Challenge: Seniors (continued)

Summary of Indicator Items

Higher-Order Learning	UWG	Southeast Public	Carnegie Class	NSSE 2013
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasized	%	%	%	%
4b. Applying facts, theories, or methods to practical problems or new situations	85	80	80	80
4c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts	81	77	78	78
4d. Evaluating a point of view, decision, or information source	78	70	75	72
4e. Forming a new idea or understanding from various pieces of information	77	71	74	73
Reflective & Integrative Learning				
Percentage of students who responded that they "Very often" or "Often"				
2a. Combined ideas from different courses when completing assignments	78	71	71	71
2b. Connected your learning to societal problems or issues	72	62	65	64
 Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments 	62	52	58	56
2d. Examined the strengths and weaknesses of your own views on a topic or issue	77	65	68	67
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her perspective	74	69	71	70
2f. Learned something that changed the way you understand an issue or concept	77	68	70	70
2g. Connected ideas from your courses to your prior experiences and knowledge	87	83	85	84
Learning Strategies				
Percentage of students who responded that they "Very often" or "Often"				
9a. Identified key information from reading assignments	88	84	85	84
9b. Reviewed your notes after class	73	68	67	65
9c. Summarized what you learned in class or from course materials	72	68	68	66
Quantitative Reasoning				
Percentage of students who responded that they "Very often" or "Often"				
6a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.)	60	56	52	54
 6b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.) 	49	45	43	44
6c. Evaluated what others have concluded from numerical information	49	45	41	44



Learning with Peers

University of West Georgia

Learning with Peers: First-year students

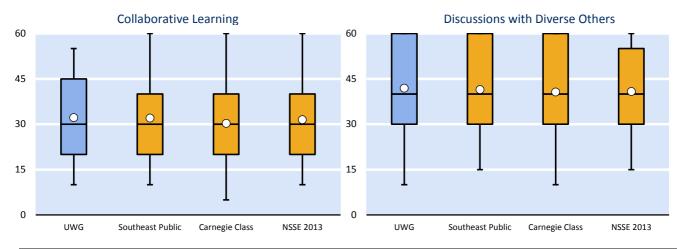
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions with Diverse Others*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons

viean Comparisons		Your first-year students compared with						
	UWG	Southea	st Public	Carnegie		NSS	E 2013	
			Effect		Effect		Effect	
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size	
Collaborative Learning	32.2	32.0	.01	30.3 *	.13	31.4	.05	
Discussions with Diverse Others	41.9	41.4	.03	40.6	.08	40.7	.07	

Notes: Results weighted by gender and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p before rounding.

Score Distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.

Summary of Indicator Items

			Carnegie	
Collaborative Learning	UWG	Southeast Public	Class	NSSE 2013
Percentage of students who responded that they "Very often" or "Often"	%	%	%	%
1e. Asked another student to help you understand course material	47	49	44	48
1f. Explained course material to one or more students	58	58	53	56
1g. Prepared for exams by discussing or working through course material with other students	53	49	45	48
1h. Worked with other students on course projects or assignments	52	49	49	50
Discussions with Diverse Others				
Percentage of students who responded that they "Very often" or "Often" had discussions with				
8a. People from a race or ethnicity other than your own	77	72	71	71
8b. People from an economic background other than your own	77	74	73	73
8c. People with religious beliefs other than your own	66	69	67	68
8d. People with political views other than your own	71	72	69	70



Learning with Peers

University of West Georgia

Learning with Peers: Seniors

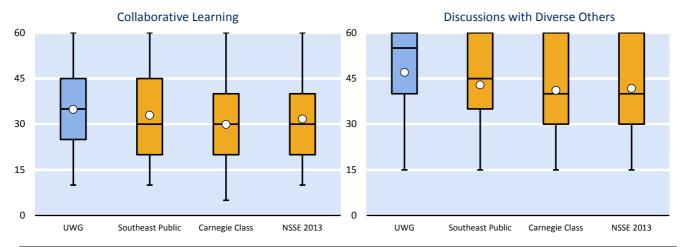
Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after college. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions with Diverse Others*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons

viean comparisons			Your seniors compared with	
	UWG	Southeast Public Effect	Carnegie Class Effect	NSSE 2013 Effect
Engagement Indicator	Mean	Mean size	Mean size	Mean size
Collaborative Learning	34.9	33.0 * .13	29.9 *** .32	31.7 ** .22
Discussions with Diverse Others	47.0	42.9 *** .26	41.1 *** .36	41.8 *** .32

Notes: Results weighted by gender and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p before rounding.

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Summary of Indicator Items

			Carnegie		
Collaborative Learning	UWG	Southeast Public	Class	NSSE 2013	
Percentage of students who responded that they "Very often" or "Often"	%	%	%	%	
1e. Asked another student to help you understand course material	46	41	35	38	
1f. Explained course material to one or more students	68	60	53	57	
1g. Prepared for exams by discussing or working through course material with other students	49	48	41	44	
1h. Worked with other students on course projects or assignments	65	63	59	63	
Discussions with Diverse Others					
Percentage of students who responded that they "Very often" or "Often" had discussions with					
8a. People from a race or ethnicity other than your own	85	75	71	72	
8b. People from an economic background other than your own	83	77	74	74	
8c. People with religious beliefs other than your own	79	72	68	70	
8d. People with political views other than your own	81	75	71	72	



Experiences with Faculty University of West Georgia

Experiences with Faculty: First-year students

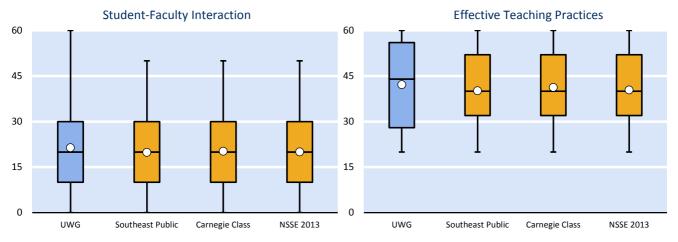
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course material and provide feedback in student-centered ways. Two Engagement Indicators investigate this theme: *Student-Faculty Interaction* and *Effective Teaching Practices*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons

Engagement Indicator			Your first-year students compared with									
	UWG	Southeast Public		Carnegie Class		NSS	E 2013					
			Effect		Effect		Effect					
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size					
Student-Faculty Interaction	21.3	19.8	.10	20.2	.08	20.0	.09					
Effective Teaching Practices	42.1	40.1 *	.15	41.2	.07	40.4	.13					

Notes: Results weighted by gender and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p before rounding.

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Summary of Indicator Items

			Carnegie Southeast Public Class NSSE 20		
Student-Faculty Interaction	UWG	Southeast Public	Class	NSSE 2013	
Percentage of students who responded that they "Very often" or "Often"	%	%	%	%	
3a. Talked about career plans with a faculty member	34	31	33	32	
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	22	18	18	18	
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	30	24	24	24	
3d. Discussed your academic performance with a faculty member	36	28	29	28	
Effective Teaching Practices					
Percentage responding "Very much" or "Quite a bit" about how much instructors have					
5a. Clearly explained course goals and requirements	81	81	82	82	
5b. Taught course sessions in an organized way	76	79	80	80	
5c. Used examples or illustrations to explain difficult points	80	78	78	78	
5d. Provided feedback on a draft or work in progress	71	63	68	65	
5e. Provided prompt and detailed feedback on tests or completed assignments	66	61	66	63	



Experiences with Faculty University of West Georgia

Experiences with Faculty: Seniors

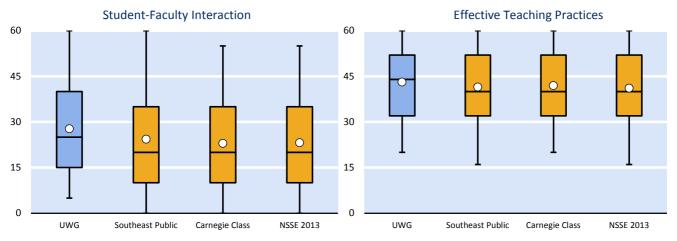
Students learn firsthand how experts think about and solve problems by interacting with faculty members inside and outside of instructional settings. As a result, faculty become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that faculty deliver course material and provide feedback in student-centered ways. Two Engagement Indicators investigate this theme: *Student-Faculty Interaction* and *Effective Teaching Practices*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons

and companisons		Your seniors compared with									
	UWG	Southeast Public		Carnegie Class		NSSE 2013					
			Effect		Effect		Effect				
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size				
Student-Faculty Interaction	27.7	24.3 **	.20	23.0 ***	.29	23.2 ***	.28				
Effective Teaching Practices	43.1	41.5	.12	41.9	.09	41.1 *	.15				

Notes: Results weighted by gender and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p before rounding.

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Summary of Indicator Items

			Carnegie Southeast Public Class NSSE 20		
Student-Faculty Interaction	UWG	Southeast Public	Class	NSSE 2013	
Percentage of students who responded that they "Very often" or "Often"	%	%	%	%	
3a. Talked about career plans with a faculty member	51	43	42	42	
3b. Worked w/faculty on activities other than coursework (committees, student groups, etc.)	28	27	24	25	
3c. Discussed course topics, ideas, or concepts with a faculty member outside of class	45	34	32	32	
3d. Discussed your academic performance with a faculty member	45	35	33	32	
Effective Teaching Practices					
Percentage responding "Very much" or "Quite a bit" about how much instructors have					
5a. Clearly explained course goals and requirements	87	83	84	83	
5b. Taught course sessions in an organized way	78	82	82	82	
5c. Used examples or illustrations to explain difficult points	82	80	80	79	
5d. Provided feedback on a draft or work in progress	68	62	65	62	
5e. Provided prompt and detailed feedback on tests or completed assignments	74	68	70	68	



Campus Environment

University of West Georgia

Campus Environment: First-year students

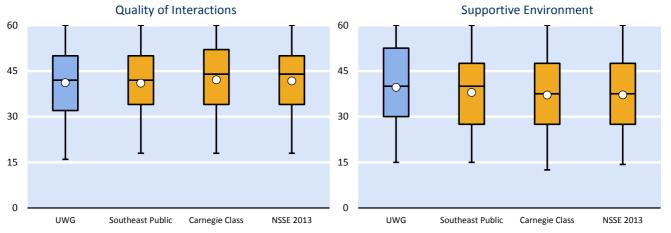
Students benefit and are more satisfied in supportive settings that cultivate positive relationships among students, faculty, and staff. Two Engagement Indicators investigate this theme: Quality of Interactions and Supportive Environment. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons

Aean Comparisons		Your first-year students compared with								
	UWG	Southeast Public		Carnegie Class		NSS	E 2013			
			Effect		Effect		Effect			
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size			
Quality of Interactions	41.1	40.9	.01	42.1	08	41.7	05			
Supportive Environment	39.6	37.9	.12	37.1 *	.18	37.2 *	.17			

Notes: Results weighted by gender and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p before rounding.

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Summary of Indicator Items

Summary of mulcator items		Carnegie				
Quality of Interactions	UWG	Southeast Public	Class	NSSE 2013		
Percentage rating a 6 or 7 on a scale from 1="Poor" to 7="Excellent" their interactions with	%	%	%	%		
13a. Students	58	59	60	60		
13b. Academic advisors	46	46	50	49		
13c. Faculty	55	48	53	51		
13d. Student services staff (career services, student activities, housing, etc.)	44	43	45	44		
13e. Other administrative staff and offices (registrar, financial aid, etc.)	41	40	44	42		
Supportive Environment						
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized						
14b. Providing support to help students succeed academically	81	78	78	78		
14c. Using learning support services (tutoring services, writing center, etc.)	84	79	78	78		
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	64	57	59	58		
14e. Providing opportunities to be involved socially	75	74	71	72		
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	77	74	71	72		
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	47	44	46	44		
14h. Attending campus activities and events (performing arts, athletic events, etc.)	71	72	65	68		
14i. Attending events that address important social, economic, or political issues	61	55	53	53		



Campus Environment

University of West Georgia

Campus Environment: Seniors

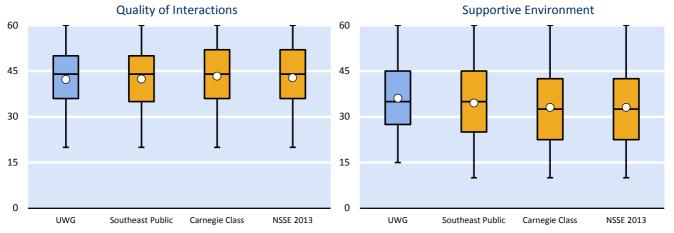
Students benefit and are more satisfied in supportive settings that cultivate positive relationships among students, faculty, and staff. Two Engagement Indicators investigate this theme: *Quality of Interactions* and *Supportive Environment*. Below are three views of your results alongside those of your comparison groups.

Mean Comparisons

ican companisons			Your seniors compared with								
	UWG	Southeast Public		Carnegie	e Class	NSSE 2013					
			Effect	Effect			Effect				
Engagement Indicator	Mean	Mean	size	Mean	size	Mean	size				
Quality of Interactions	42.2	42.4	01	43.3	09	42.8	05				
Supportive Environment	36.1	34.5	.11	33.1 **	.20	33.1 **	.21				

Notes: Results weighted by gender and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p before rounding.

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Summary of Indicator Items

Summary of Indicator items		Carnegie				
Quality of Interactions	UWG	Southeast Public	Class	NSSE 2013		
Percentage rating a 6 or 7 on a scale from 1="Poor" to 7="Excellent" their interactions with	%	%	%	%		
13a. Students	58	66	64	65		
13b. Academic advisors	51	52	54	53		
13c. Faculty	66	60	63	61		
13d. Student services staff (career services, student activities, housing, etc.)	41	42	44	42		
13e. Other administrative staff and offices (registrar, financial aid, etc.)	40	40	46	43		
Supportive Environment						
Percentage responding "Very much" or "Quite a bit" about how much the institution emphasized						
14b. Providing support to help students succeed academically	78	73	74	72		
14c. Using learning support services (tutoring services, writing center, etc.)	75	68	68	67		
14d. Encouraging contact among students from diff. backgrounds (soc., racial/eth., relig., etc.)	53	52	53	52		
14e. Providing opportunities to be involved socially	67	70	64	65		
14f. Providing support for your overall well-being (recreation, health care, counseling, etc.)	70	67	61	62		
14g. Helping you manage your non-academic responsibilities (work, family, etc.)	33	33	33	32		
14h. Attending campus activities and events (performing arts, athletic events, etc.)	62	64	54	56		
14i. Attending events that address important social, economic, or political issues	50	49	46	45		

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Comparisons with High-Performing Institutions University of West Georgia

Comparisons with Top 50% and Top 10% Institutions

The results below compare the engagement of your first-year and senior students with those attending two groups of institutions identified by NSSE for their high average levels of student engagement:

- (a) institutions with average scores placing them in the top 50% of all current-year NSSE institutions, and
- (b) institutions with average scores placing them in the top 10% of all current-year NSSE institutions.

While the average scores for *most* institutions are below the mean for the top 50% or top 10%, your institution may show areas of distinction where your average student was *as engaged* as (or even *more engaged* than) the typical student at high-performing institutions. A check mark (\checkmark) signifies those comparisons where your average score was at least comparable to that of the high-performing group. However, the absence of a significant difference between your score and that of the high-performing group does not mean that your institution was a member of that group.

It should be noted that most of the variability in student engagement is *within*, not between, institutions. Even "high-performing" institutions have students with engagement levels below the average for all institutions.

irst-Year	Students			Your first-year	students compared with	n	
		UWG	NSSE 202	13 Top 50%	NSSE 201	3 Top 10%	
Theme	Engagement Indicator	Mean	Mean	Effect size 🗸	r Mean	Effect size	\checkmark
	Higher-Order Learning	40.3	40.9	04 🗸	42.7 **	18	
Academic	Reflective and Integrative Learning	35.9	37.6 *	13	39.4 ***	28	
Challenge	Learning Strategies	42.7	41.8	.07 🗸	44.4	12	\checkmark
	Quantitative Reasoning	27.5	28.8	08 🗸	2 30.5 ×	19	
Learning	Collaborative Learning	32.2	34.5 *	17	37.1 ***	36	
with Peers	Discussions with Diverse Others	41.9	43.2	09 🗸	45.7 **	25	
Experiences	Student-Faculty Interaction	21.3	23.4	14 🗸	26.7 ***	32	
with Faculty	Effective Teaching Practices	42.1	42.8	05 🗸	44.7 **	18	
Campus	Quality of Interactions	41.1	44.3 ***	28	46.3 ***	43	
Environment	Supportive Environment	39.6	39.5	.00 🗸	41.5	15	\checkmark

Seniors			Your seniors compared with							
		UWG	NSSE 2013 Top 50%			NSSE 201	3 Top 10%			
Theme	Engagement Indicator	Mean	Mean	Effect size	\checkmark	Mean	Effect size	\checkmark		
	Higher-Order Learning	44.4	43.5	.06	√	45.3	07	\checkmark		
Academic	Reflective and Integrative Learning	41.9	41.1	.07	\checkmark	43.1	09	\checkmark		
Challenge	Learning Strategies	44.3	43.1	.08	\checkmark	45.4	08	\checkmark		
	Quantitative Reasoning	31.6	31.1	.03	√	32.5	05	\checkmark		
Learning	Collaborative Learning	34.9	35.0	01	✓	37.5 **	20			
with Peers	Discussions with Diverse Others	47.0	44.1 **	.18	\checkmark	45.8	.07	\checkmark		
Experiences	Student-Faculty Interaction	27.7	29.7	12	✓	34.6 ***	43			
with Faculty	Effective Teaching Practices	43.1	43.3	01	✓	45.3 *	16			
Campus	Quality of Interactions	42.2	45.8 ***	31		47.6 ***	47			
Environment	Supportive Environment	36.1	36.2	01	✓	39.1 **	23			

Notes: Precision-weighted means (produced by Hierarchical Linear Modeling) were used to determine the top 50% and top 10% institutions for each Engagement Indicator, separately for first-year and senior students. Using this method, Engagement Indicator scores of institutions with relatively large standard errors were adjusted toward the mean of all students, while those with smaller standard errors received smaller corrections. As a result, schools with less stable data—even those with high average scores—may not be among the top scorers. NSSE does not publish the names of the top 50% and top 10% institutions because of our commitment not to release institutional results and our policy against ranking institutions.

Results weighted by gender and enrollment status (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001 (2-tailed); Effect size: Mean difference divided by the pooled standard deviation.



Detailed Statistics^a University of West Georgia

Detailed Statistics: First-year students

	Mea	n statist	ics	_	Perce	ntile ^d sco	ores		Со	mparison	results	
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	Deg. of freedom ^e	Mean diff.	Sig. ^f	Effect size ^g
Academic Challenge	weun	30	SEIVI	501	2501	50111	7501	9501	jreedom	uŋj.	Siy.	5120
Higher-Order Learning												
UWG (N = 245)	40.3	14.7	.94	20	30	40	55	60				
Southeast Public	39.1	14.3	.16	15	30	40	50	60	8,463	1.2	.185	.086
Carnegie Class	39.4	13.9	.11	20	30	40	50	60	15,527	.9	.314	.065
NSSE 2013	39.1	13.8	.06	20	30	40	50	60	52,145	1.2	.176	.087
Top 50%	40.9	13.6	.09	20	30	40	50	60	23,557	5	.540	039
Top 10%	42.7	13.7	.19	20	35	40	55	60	5,682	-2.4	.007	176
Reflective and Integrative Learn	ning											
UWG (N = 249)	35.9	13.0	.82	17	26	37	46	60				
Southeast Public	35.1	12.9	.14	14	26	34	43	60	8,818	.8	.342	.061
Carnegie Class	36.1	12.6	.10	17	26	34	46	60	16,142	1	.885	009
NSSE 2013	35.7	12.6	.05	17	26	34	43	60	54,297	.3	.748	.020
Top 50%	37.6	12.4	.08	17	29	37	46	60	23,340	-1.7	.035	134
Top 10%	39.4	12.5	.16	20	31	40	49	60	6,050	-3.5	.000	277
Learning Strategies												
UWG (N = 218)	42.7	15.3	1.03	20	33	40	60	60				
Southeast Public	40.3	14.3	.16	20	27	40	53	60	228	2.4	.022	.169
Carnegie Class	40.4	14.2	.12	20	27	40	53	60	223	2.4	.022	.169
NSSE 2013	39.8	14.2	.06	20	27	40	53	60	219	3.0	.004	.211
Top 50%	41.8	14.1	.10	20	33	40	53	60	221	.9	.378	.065
Top 10%	44.4	14.1	.21	20	33	47	60	60	4,638	-1.6	.094	116
Quantitative Reasoning												
UWG (N = 244)	27.5	18.2	1.17	0	13	27	40	60				
Southeast Public	28.1	16.7	.18	0	20	27	40	60	8,569	6	.576	036
Carnegie Class	26.9	16.7	.13	0	13	27	40	60	250	.5	.648	.032
NSSE 2013	27.3	16.4	.07	0	20	27	40	60	245	.2	.868	.012
Top 50%	28.8	16.3	.09	0	20	27	40	60	247	-1.4	.243	084
Top 10%	30.5	16.2	.20	0	20	27	40	60	258	-3.0	.011	186
Learning with Peers												
Collaborative Learning												
UWG (N = 262)	32.2	14.7	.91	10	20	30	45	55				
Southeast Public	32.0	14.2	.15	10	20	30	40	60	9,099	.2	.864	.011
Carnegie Class	30.3	14.6	.11	5	20	30	40	60	16,425	1.9	.036	.131
NSSE 2013	31.4	14.2	.06	10	20	30	40	60	55,557	.7	.413	.051
Top 50%	34.5	13.7	.09	15	25	35	45	60	266	-2.3	.012	169
Top 10%	37.1	13.6	.19	15	25	35	45	60	285	-4.9	.000	360
Discussions with Diverse Other					• •	10	- 0	- 0				
UWG (N = 223)	41.9	16.7	1.12	10	30	40	60	60		_		
Southeast Public	41.4	16.2	.19	15	30	40	60	60	7,821	.5	.635	.032
Carnegie Class	40.6	16.3	.14	10	30	40	60	60	14,689	1.3	.230	.081
NSSE 2013	40.7	16.0	.07	15	30	40	55	60	49,128	1.2	.280	.073
Top 50%	43.2	15.4	.10	20	35	45	60	60	23,967	-1.3	.206	085
Top 10%	45.7	15.0	.21	20	40	50	60	60	239	-3.8	.001	251



Detailed Statistics^a University of West Georgia

Detailed Statistics: First-year students

	Mean statistics				Perce	ntile ^d sco	ores		Comparison results			
		SD ^b	SEM ^c	5th	25th	50th	75th	95th	Deg. of freedom ^e	Mean diff.	Sig. ^f	Effect size ^g
	Mean											
Experiences with Faculty												
Student-Faculty Interaction												
UWG (N = 244)	21.3	16.6	1.06	0	10	20	30	60				
Southeast Public	19.8	14.6	.16	0	10	20	30	50	254	1.5	.159	.103
Carnegie Class	20.2	14.8	.12	0	10	20	30	50	249	1.1	.297	.075
NSSE 2013	20.0	14.5	.06	0	10	20	30	50	244	1.3	.211	.092
Top 50%	23.4	15.0	.12	0	10	20	35	55	249	-2.1	.052	139
Top 10%	26.7	16.4	.32	0	15	25	40	60	2,812	-5.3	.000	323
Effective Teaching Practices												
UWG (N = 248)	42.1	14.8	.94	20	28	44	56	60				
Southeast Public	40.1	13.4	.15	20	32	40	52	60	259	2.0	.036	.149
Carnegie Class	41.2	13.5	.11	20	32	40	52	60	253	.9	.347	.066
NSSE 2013	40.4	13.3	.06	20	32	40	52	60	249	1.7	.068	.130
Top 50%	42.8	13.3	.10	20	36	44	56	60	252	7	.486	050
Top 10%	44.7	13.8	.20	20	36	48	60	60	269	-2.5	.009	182
Campus Environment												
Quality of Interactions												
UWG (N = 219)	41.1	13.4	.91	16	32	42	50	60				
Southeast Public	40.9	12.7	.15	18	34	42	50	60	7,538	.2	.836	.014
Carnegie Class	42.1	12.6	.11	18	34	44	52	60	14,136	-1.0	.264	076
NSSE 2013	41.7	12.5	.06	18	34	44	50	60	220	6	.523	047
Top 50%	44.3	11.6	.09	22	38	46	53	60	223	-3.2	.001	275
Top 10%	46.3	12.0	.18	23	40	48	56	60	236	-5.1	.000	425
Supportive Environment												
UWG (N = 210)	39.6	14.5	1.00	15	30	40	53	60				
Southeast Public	37.9	13.9	.17	15	28	40	48	60	7,096	1.7	.089	.119
Carnegie Class	37.1	14.2	.12	13	28	38	48	60	13,622	2.5	.011	.176
NSSE 2013	37.2	13.9	.07	14	28	38	48	60	45,294	2.4	.012	.174
Top 50%	39.5	13.2	.09	18	30	40	50	60	213	.0	.968	.003
Тор 10%	41.5	12.8	.20	20	33	43	53	60	227	-1.9	.059	150

a. Results weighted by gender and enrollment status (and institutional size for comparison groups).

b. Standard deviation is a measure of the amount the individual scores deviate from the mean of all the scores in the distribution.

c. Standard error of the mean, used to compute a confidence interval (CI) around the sample mean. For example, the 95% CI is the range of values that is 95% likely to contain the true population mean, equal to the sample mean +/- 1.96 * SEM.

d. A percentile is the point in the distribution of student-level EI scores at or below which a given percentage of EI scores fall.

e. Degrees of freedom used to compute the t-tests. Values vary from the total Ns due to weighting and whether equal variances were assumed.

f. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

g. Effect size is the mean difference divided by the pooled standard deviation.



Detailed Statistics^a University of West Georgia

Detailed Statistics: Seniors

	Mean statistics			Percentile ^d scores					Comparison results			
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	Deg. of freedom ^e	Mean diff.	Sig. ^f	Effec size
Academic Challenge												
Higher-Order Learning												
UWG (N = 216)	44.4	13.7	.93	20	35	45	60	60				
Southeast Public	41.1	14.3	.11	20	30	40	55	60	17,063	3.2	.001	.22
Carnegie Class	41.8	13.9	.08	20	35	40	55	60	34,692	2.6	.007	.184
NSSE 2013	41.3	14.0	.04	20	30	40	55	60	113,769	3.0	.001	.21
Top 50%	43.5	13.7	.07	20	35	40	55	60	43,770	.9	.347	.064
Top 10%	45.3	13.6	.12	20	40	45	60	60	12,793	9	.324	06
Reflective and Integrative Learn	ning											
UWG (N = 227)	41.9	12.6	.83	20	34	43	51	60				
Southeast Public	38.2	13.2	.10	17	29	37	49	60	17,759	3.7	.000	.28
Carnegie Class	39.2	12.9	.07	20	31	40	49	60	35,966	2.7	.001	.21
NSSE 2013	38.9	13.0	.04	17	29	40	49	60	118,135	3.0	.000	.234
Top 50%	41.1	12.6	.06	20	31	40	51	60	43,318	.8	.316	.06
Top 10%	43.1	12.6	.12	20	34	43	54	60	11,654	-1.1	.177	09
Learning Strategies												
UWG (N = 207)	44.3	13.9	.97	20	33	47	60	60				
Southeast Public	41.5	14.7	.12	20	33	40	53	60	15,940	2.8	.007	.18
Carnegie Class	41.4	14.6	.08	20	33	40	53	60	33,206	2.9	.004	.20
NSSE 2013	40.7	14.7	.04	13	27	40	53	60	108,178	3.6	.000	.24
Top 50%	43.1	14.4	.06	20	33	40	60	60	51,196	1.2	.242	.08
Top 10%	45.4	14.0	.11	20	40	47	60	60	15,128	-1.1	.270	07
Quantitative Reasoning												
UWG (N = 221)	31.6	18.4	1.24	0	20	33	47	60				
Southeast Public	30.3	17.5	.13	0	20	27	40	60	17,357	1.3	.274	.07
Carnegie Class	28.9	17.3	.09	0	20	27	40	60	35,362	2.8	.019	.15
NSSE 2013	29.7	17.3	.05	0	20	27	40	60	115,827	1.9	.094	.11
Top 50%	31.1	17.2	.07	0	20	33	40	60	221	.5	.684	.02
Top 10%	32.5	17.0	.13	0	20	33	40	60	224	9	.479	05
Learning with Peers												
Collaborative Learning												
UWG (N = 230)	34.9	14.2	.94	10	25	35	45	60				
Southeast Public	33.0	14.6	.11	10	20	30	45	60	18,097	1.9	.049	.13
Carnegie Class	29.9	15.3	.08	5	20	30	40	60	36,271	4.9	.000	.32
NSSE 2013	31.7	14.6	.04	10	20	30	40	60	119,517	3.2	.001	.21
Top 50%	35.0	13.8	.06	15	25	35	45	60	48,884	1	.873	01
Top 10%	37.5	13.5	.16	15	25	40	50	60	7,526	-2.7	.003	19
Discussions with Diverse Others												
UWG (N = 210)	47.0	15.7	1.08	15	40	55	60	60				
Southeast Public	42.9	16.0	.13	15	35	45	60	60	16,138	4.1	.000	.25
Carnegie Class	41.1	16.5	.09	15	30	40	60	60	33,444	5.9	.000	.35
NSSE 2013	41.8	16.1	.05	15	30	40	60	60	109,075	5.2	.000	.32
Top 50%	44.1	15.9	.07	20	35	45	60	60	58,769	2.9	.008	.18
Top 10%	45.8	15.6	.12	20	40	50	60	60	17,907	1.2	.281	.07



Detailed Statistics^a University of West Georgia

Detailed Statistics: Seniors

	Mean statistics				Perce	ntile ^d sco	ores		Comparison results			
									Deg. of	Mean		Effect
	Mean	SD ^b	SEM ^c	5th	25th	50th	75th	95th	freedom ^e	diff.	Sig. ^f	size ^g
Experiences with Faculty												
Student-Faculty Interaction												
UWG (N = 219)	27.7	16.2	1.09	5	15	25	40	60				
Southeast Public	24.3	16.7	.13	0	10	20	35	60	17,403	3.4	.003	.204
Carnegie Class	23.0	16.6	.09	0	10	20	35	55	35,285	4.8	.000	.289
NSSE 2013	23.2	16.3	.05	0	10	20	35	55	115,898	4.6	.000	.280
Top 50%	29.7	16.1	.10	5	20	30	40	60	24,251	-1.9	.076	120
Top 10%	34.6	16.0	.30	10	20	35	45	60	3,146	-6.8	.000	426
Effective Teaching Practices												
UWG (N = 222)	43.1	12.5	.84	20	32	44	52	60				
Southeast Public	41.5	13.9	.11	16	32	40	52	60	17,531	1.6	.084	.117
Carnegie Class	41.9	13.9	.07	20	32	40	52	60	35,678	1.2	.205	.085
NSSE 2013	41.1	13.8	.04	16	32	40	52	60	116,937	2.0	.030	.146
Top 50%	43.3	13.7	.07	20	36	44	56	60	41,979	2	.853	012
Top 10%	45.3	13.5	.16	20	36	48	60	60	7,621	-2.2	.016	164
Campus Environment												
Quality of Interactions												
UWG (N = 203)	42.2	11.7	.82	20	36	44	50	60				
Southeast Public	42.4	12.1	.10	20	35	44	50	60	15,529	2	.846	014
Carnegie Class	43.3	12.1	.07	20	36	44	52	60	31,896	-1.1	.201	090
NSSE 2013	42.8	11.9	.04	20	36	44	52	60	104,310	6	.473	050
Top 50%	45.8	11.5	.06	24	40	48	55	60	34,726	-3.6	.000	311
Top 10%	47.6	11.6	.12	24	42	50	58	60	10,167	-5.5	.000	470
Supportive Environment												
UWG (N = 200)	36.1	13.8	.98	15	28	35	45	60				
Southeast Public	34.5	14.4	.12	10	25	35	45	60	15,069	1.6	.129	.108
Carnegie Class	33.1	14.7	.08	10	23	33	43	60	31,785	3.0	.004	.205
NSSE 2013	33.1	14.4	.04	10	23	33	43	60	103,319	3.0	.003	.209
Top 50%	36.2	13.7	.07	13	28	38	45	60	38,467	1	.916	007
Top 10%	39.1	13.1	.17	18	30	40	50	60	6,231	-3.1	.001	234

a. Results weighted by gender and enrollment status (and institutional size for comparison groups).

b. Standard deviation is a measure of the amount the individual scores deviate from the mean of all the scores in the distribution.

c. Standard error of the mean, used to compute a confidence interval (CI) around the sample mean. For example, the 95% CI is the range of values that is 95% likely to contain the true population mean, equal to the sample mean +/- 1.96 * SEM.

d. A percentile is the point in the distribution of student-level EI scores at or below which a given percentage of EI scores fall.

e. Degrees of freedom used to compute the t-tests. Values vary from the total Ns due to weighting and whether equal variances were assumed.

f. Statistical significance represents the probability that the difference between the mean of your institution and that of the comparison group occurred by chance.

g. Effect size is the mean difference divided by the pooled standard deviation.