

2022 CIRP Freshman Survey

CIRP Construct Reports

First-time, Full-time Freshmen

University of California-San Diego

Comparison group 1: Public Universities-medium/high selectivity

Comparison group 2: All Universities



2022 CIRP Freshman Survey CIRP Construct Reports

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How to Read the CIRP Construct Mean Report

CIRP Construct Definition -

Summarizes the theoretical rationale for creating the construct

Standard Deviation - Measures

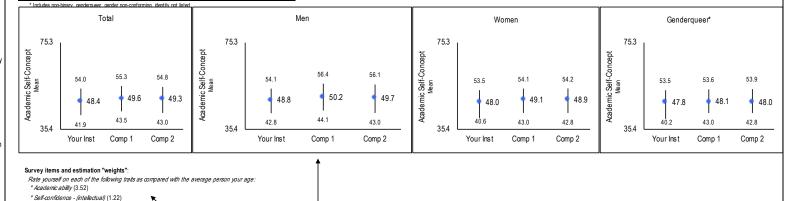
the variability around the mean. A small standard deviation indicates that the responses for the construct tend to be very close to the mean, whereas a large standard deviation indicates that the responses are spread over a larger range of response options.

Statistical Significance - Uses ttest to examine the difference between the mean construct score for your institution and the comparison group. Constructs with mean differences that are larger than would be expected by chance are noted with one, two. or three stars, which correspond to the three standard levels of significance (*p< .05, **p< .01, and ***p< .001). Statistical significance measures the extent to which a difference is occurring by chance, not the extent to which a difference is practically important. Large sample sizes (like those in the comparison groups) tend to generate statistical significance even though the magnitude of the difference may be small and not practically significant. In order to provide additional context to statistical significance, effect sizes are provided.

CIRP Constructs are designed to capture the experiences and outcomes institutions are often interested in understanding, but that presents a measurement challenge because of their complex and multifaceted nature. To measure these broad underlying areas more precisely, we use Item Response Theory (IRT) to combine individual survey items into global measures that capture these areas. CIRP Constructs are more than a summation of related items; IRT uses response patterns to derive construct score estimates while simultaneously giving greater weight in the estimation process to survey items that tap into the construct more directly. This results in more accurate construct scores. Constructs are particularly useful for benchmarking. They allow you to determine if the experiences and outcomes for your students differ from your comparison groups. Two reports are generated for each CIRP Construct. The Mean Score Report shows comparative information based on the mean score of a construct. The Percentage Report shows comparative information based on the percentage of students who score in the high, average, and low score groups of a construct. We suggest you use the report that best fits your needs as an institution. Both CIRP Construct reports are generated for first-time, full-time freshmen, which we define as those respondents who first entered college in 2022 and are currently enrolled full-time. For more information about IRT and the CIRP Construct development process, see the CIRP Construct Technical Report at https://www.heri.ucla.edu/PDFs/constructs/technical report.pdf.

Academic Self-Concept - is a unified measure of students' beliefs about their abilities and confidence in academic environments.

		Total			Men			Women			Genderqueer*	$\overline{}$	
	Sample University	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
	Total (n)	619	21,085	42,939	300	10,706	19,535	319	10,379	23,404	19	105	214
\	Mean	48.4	49.6	49.3	48.8	50.2	49.7	48.0	49.1	48.9	47.8	48.1	48.0◀
	Standard Deviation	8.74	8.55	8.85	8.67	8.67	8.97	8.80	8.41	8.74	8.80	8.41	8.74
	Significance	-	***		-	**		-			-	*	
/	Effect Size	-	-0.14	-0.10	-	-0.16	-0.10	-	-0.12	-0.10	-	-0.12	-0.10
	25th percentile	41.9	43.5	43.0	42.8	44.1	43.0	40.6	43.0	42.8	40.2	43.0	42.8
	75th percentile	54.0	55.3	54.8	54.1	56.4	56.1	53.5	54.1	54.2	53.5	53.6	53.9
	Note: Significance * p<.05, ** p<.01, *** p<.001												



Survey Items and Estimation "Weights" – The survey items used in the creation of the CIRP Construct are presented with the estimation weights generated in IRT. Items that tap into a trait more effectively are given greater weight in the estimation process.

* Drive to achieve (0.95)

* Mathematical ability (1.22)

Charts – Provide a visual display of relevant construct scores for your institution and two comparison groups. The Yaxis is defined by the highest and lowest possible construct score. Mean scores are represented by blue circles. The numbers at the top and bottom of the vertical line are values for the 75th and 25th percentiles.

Comp 1 – The first comparison group is based on your institution's type, control, and selectivity.

Comp 2 – The second comparison group is based on your institution's type and control

Mean – The arithmetic mean is computed for each CIRP Construct based on the –construct score. CIRP Constructs are scored on a z-score metric and rescaled for a mean of approximately 50 and standard deviation of 10.

Effect Size - Determines the practical significance of the mean difference between your institution and the comparison group. It is calculated by dividing the mean difference by the standard deviation of the comparison group. Generally, an effect size of .2 is considered small, .5 medium, and .8 large. A positive sign indicates that your institution's mean is greater than the mean of the comparison group; a negative sign indicates your mean is smaller than the mean of the comparison group.

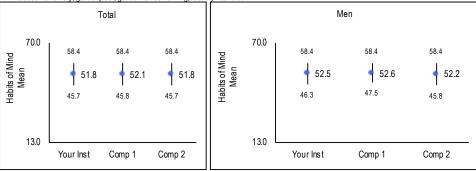
2022 CIRP Freshman Survey First-time, Full-time Freshmen Habits of Mind CIRP Construct Mean Report

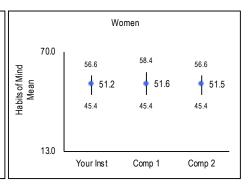
Habits of Mind - is a unified measure of the behaviors and traits associated with academic success. These learning behaviors are seen as the foundation for lifelong learning.

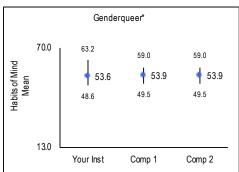
	Total				Men			Women		G	enderqueer	*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,606	6,487	16,690	972	2,449	5,837	1,507	3,783	10,276	123	242	543
Mean	51.8	52.1	51.8	52.5	52.6	52.2	51.2	51.6	51.5	53.6	53.9	53.9
Standard Deviation	8.17	8.19	8.13	7.88	8.06	8.12	8.29	8.24	8.14	8.29	7.86	7.58
Significance	-			-			-			-		
Effect Size	-	-0.03	-0.01	-	-0.01	0.04	-	-0.05	-0.04	-	-0.04	-0.04
25th percentile	45.7	45.8	45.7	46.3	47.5	45.8	45.4	45.4	45.4	48.6	49.5	49.5
75th percentile	58.4	58.4	58.4	58.4	58.4	58.4	56.6	58.4	56.6	63.2	59.0	59.0

Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed







Survey items and estimation "weights":

How often in the past year did you:

- *Support your opinions with a logical argument (1.81)
- * Seek solutions to problems and explain them to others (2.17)
- *Look up scientific research articles and resources (1.71)
- *Explore topics on your own, even though it was not required for a class (1.09)
- *Accept mistakes as part of the learning process (1.24)

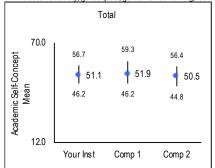
2022 CIRP Freshman Survey First-time, Full-time Freshmen Academic Self-Concept CIRP Construct Mean Report

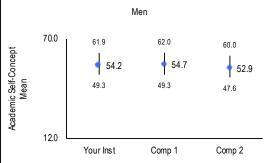
Academic Self-Concept - is a unified measure of students' beliefs about their abilities and confidence in academic environments.

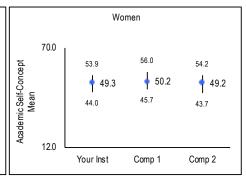
	Total				Men			Women		G	enderqueer	*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,593	6,411	16,495	970	2,421	5,769	1,496	3,737	10,155	123	240	538
Mean	51.1	51.9	50.5	54.2	54.7	52.9	49.3	50.2	49.2	49.5	49.5	48.6
Standard Deviation	8.75	9.12	8.74	8.52	9.04	8.93	8.32	8.66	8.32	9.10	9.63	8.98
Significance	-	***	***	-		***	-	***		-		
Effect Size	-	-0.09	0.07	-	-0.06	0.14	-	-0.11	0.01	-	0.00	0.11
25th percentile	46.2	46.2	44.8	49.3	49.3	47.6	44.0	45.7	43.7	44.6	44.3	42.1
75th percentile	56.7	59.3	56.4	61.9	62.0	60.0	53.9	56.0	54.2	54.2	55.8	54.2

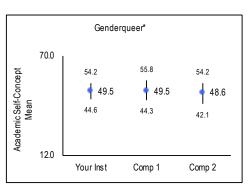
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

- *Academic ability (3.08)
- * Mathematical ability (1.37)
- *Self-confidence (intellectual) (1.24)
- *Drive to achieve (0.91)

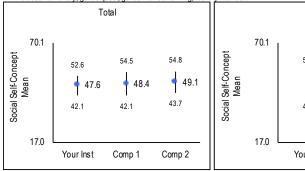
2022 CIRP Freshman Survey First-time, Full-time Freshmen Social Self-Concept CIRP Construct Mean Report

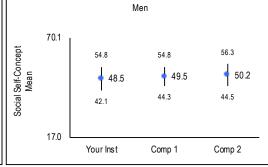
Social Self-Concept - is a unified measure of students' beliefs about their abilities and confidence in social situations.

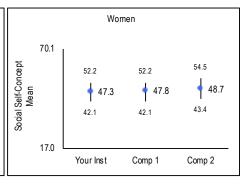
	Total				Men			Women		(Genderqueer	r*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,592	6,410	16,491	970	2,421	5,769	1,495	3,736	10,151	123	240	538
Mean	47.6	48.4	49.1	48.5	49.5	50.2	47.3	47.8	48.7	45.3	45.4	45.6
Standard Deviation	8.32	8.38	8.38	8.66	8.62	8.67	7.98	8.08	8.12	8.89	8.82	8.33
Significance	-	***	***	-	**	***	-	*	***	-		
Effect Size	-	-0.09	-0.17	-	-0.12	-0.20	-	-0.06	-0.17	-	-0.01	-0.04
25th percentile	42.1	42.1	43.7	42.1	44.3	44.5	42.1	42.1	43.4	38.7	38.7	39.2
75th percentile	52.6	54.5	54.8	54.8	54.8	56.3	52.2	52.2	54.5	52.2	51.9	52.2

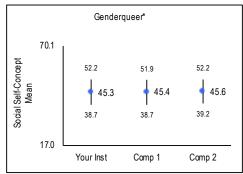
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

- * Self-confidence (social) (1.55)
- *Leadership ability (2.43)
- *Public speaking ability (1.90)

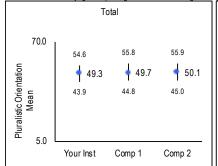
2022 CIRP Freshman Survey First-time, Full-time Freshmen Pluralistic Orientation CIRP Construct Mean Report

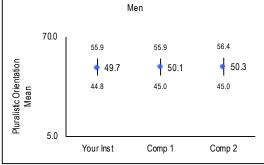
Pluralistic Orientation - measures skills and dispositions appropriate for living and working in a diverse society.

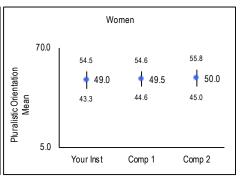
	Total				Men			Women		9	enderqueer	*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,622	6,546	16,817	977	2,470	5,886	1,518	3,820	10,353	123	242	543
Mean	49.3	49.7	50.1	49.7	50.1	50.3	49.0	49.5	50.0	49.6	49.8	50.5
Standard Deviation	8.32	8.27	8.31	8.38	8.41	8.46	8.23	8.16	8.22	8.66	8.34	8.16
Significance	-	*	***	-			-		***	-		
Effect Size	-	-0.05	-0.10	-	-0.05	-0.06	-	-0.05	-0.12	-	-0.02	-0.11
25th percentile	43.9	44.8	45.0	44.8	45.0	45.0	43.3	44.6	45.0	44.8	45.0	45.0
75th percentile	54.6	55.8	55.9	55.9	55.9	56.4	54.5	54.6	55.8	55.8	55.8	55.9

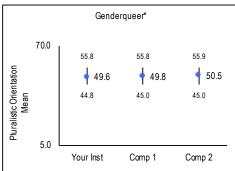
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

- * Ability to see the world from someone else's perspective (1.40)
- * Tolerance of others with different beliefs (1.64)
- * Openness to having my own views challenged (1.57)
- * Ability to discuss and negotiate controversial issues (1.53)
- *Ability to work cooperatively with diverse people (1.68)

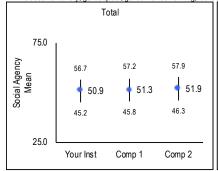
2022 CIRP Freshman Survey First-time, Full-time Freshmen Social Agency CIRP Construct Mean Report

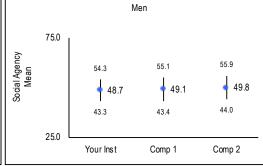
Social Agency - measures the extent to which students value political and social involvement as a personal goal.

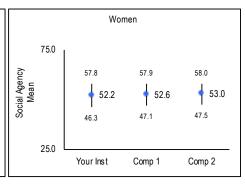
	Total				Men			Women		G	enderqueer	*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,517	6,138	15,803	950	2,331	5,529	1,445	3,564	9,725	118	232	519
Mean	50.9	51.3	51.9	48.7	49.1	49.8	52.2	52.6	53.0	52.5	53.4	54.1
Standard Deviation	9.15	9.09	9.08	9.29	9.18	9.26	8.79	8.73	8.74	9.15	9.41	9.50
Significance	-		***	-		***	-		**	-		
Effect Size	-	-0.04	-0.11	-	-0.04	-0.12	-	-0.04	-0.09	-	-0.10	-0.17
25th percentile	45.2	45.8	46.3	43.3	43.4	44.0	46.3	47.1	47.5	46.6	47.5	47.6
75th percentile	56.7	57.2	57.9	54.3	55.1	55.9	57.8	57.9	58.0	57.9	59.1	60.9

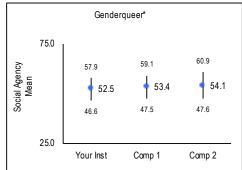
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

- * Keeping up to date with political affairs (1.48)
- *Participating in a community action program (2.41)
- * Influencing social values (1.64)

^{*}Becoming a community leader (2.09)

^{*}Helping others who are in difficulty (1.17)

^{*} Helping to promote racial understanding (2.15)

2022 CIRP Freshman Survey First-time, Full-time Freshmen Civic Engagement CIRP Construct Mean Report

Civic Engagement - measures the extent to which students are motivated and involved in civic, electoral, and political activities.

	Total				Men			Women		G	enderqueer	*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,644	6,634	17,006	982	2,490	5,934	1,535	3,880	10,485	123	248	550
Mean	51.2	51.7	52.7	48.3	49.0	50.0	52.6	53.2	54.1	55.5	56.4	56.9
Standard Deviation	9.18	9.08	9.12	8.78	8.62	8.77	8.88	8.89	8.92	9.81	9.57	9.55
Significance	-	**	***	-	*	***	-		***	-		ļ
Effect Size	-	-0.06	-0.17	-	-0.08	-0.20	-	-0.06	-0.16	-	-0.09	-0.15
25th percentile	44.0	45.0	46.4	41.6	42.2	43.4	46.4	46.5	48.0	48.1	50.3	50.7
75th percentile	57.8	58.4	59.0	54.4	54.9	56.1	59.0	59.2	60.5	63.1	63.3	63.5

56.1

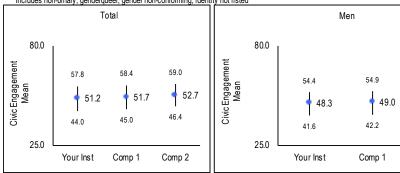
43.4

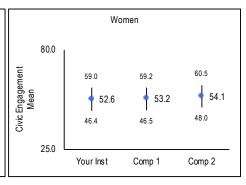
Comp 2

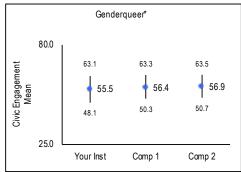
50.0

Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed







Survey items and estimation "weights":

In the past year, how often have you:

*Demonstrated for a cause (e.g., boycott, rally, protest) (1.46)

^{*}Performed volunteer work (0.80)

^{*}Helped raise money for a cause or campaign (1.42)

^{*}Publicly communicated my opinion about a cause (e.g., blog, email, petition) (1.11)

^{*} Influencing social values (0.97)

^{*} Keeping up to date with political affairs (0.86)



College Reputation Orientation - measures the degree to which students value academic reputation and future career potential as a reason for choosing this college.

	Total				Men			Women		G	enderqueer	*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,556	6,244	16,077	960	2,368	5,631	1,471	3,627	9,888	121	237	527
Mean	50.7	51.3	51.3	50.3	50.8	50.3	51.2	51.9	51.9	47.3	48.0	48.5
Standard Deviation	8.21	8.17	8.08	7.92	8.02	8.05	8.25	8.10	7.97	9.00	9.15	8.78
Significance	-	**	***	-			-	**	***	-		
Effect Size	-	-0.08	-0.07	-	-0.05	0.00	-	-0.09	-0.10	-	-0.07	-0.14
25th percentile	44.0	46.0	44.0	44.0	44.0	44.0	44.0	46.0	46.0	41.2	43.3	43.3
75th percentile	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	54.0	55.2	54.0

60.3

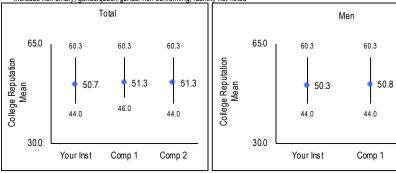
44.0

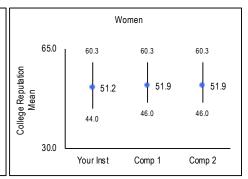
Comp 2

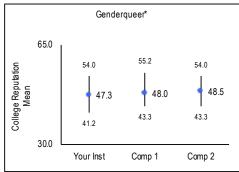
50.3

Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed







Survey items and estimation "weights":

How important was each reason in your decision to come here?

- * This college's graduates get good jobs (4.90)
- * This college's graduates gain admission to top graduate/professional schools (2.10)
- * This college has a very good academic reputation (1.48)

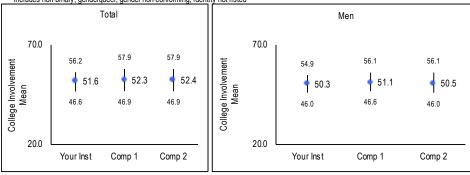
2022 CIRP Freshman Survey First-time, Full-time Freshmen Likelihood of College Involvement CIRP Construct Mean Report

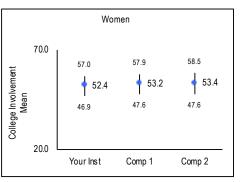
Likelihood of College Involvement - is a unified measure of students' expectations about their involvement in college life generally.

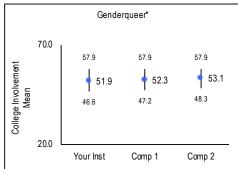
	Total				Men			Women		0	enderqueer	*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,509	6,123	15,747	946	2,324	5,506	1,441	3,556	9,692	118	231	518
Mean	51.6	52.3	52.4	50.3	51.1	50.5	52.4	53.2	53.4	51.9	52.3	53.1
Standard Deviation	6.73	7.22	7.52	6.54	7.07	7.65	6.69	7.18	7.27	7.17	7.43	6.94
Significance	-	***	***	-	**		-	***	***	-		
Effect Size	-	-0.11	-0.11	-	-0.12	-0.03	-	-0.11	-0.14	-	-0.06	-0.17
25th percentile	46.6	46.9	46.9	46.0	46.6	46.0	46.9	47.6	47.6	46.6	47.2	48.3
75th percentile	56.2	57.9	57.9	54.9	56.1	56.1	57.0	57.9	58.5	57.9	57.9	57.9

Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed







Survey items and estimation "weights":

What is your best guess as to the chances that you will:

- *Participate in a study abroad program (1.28)
- *Participate in volunteer or community service work (1.51)
- *Participate in student government (0.79)
- * Participate in student clubs/groups (3.39)



Sample University

Academic Self-Concept - is a unified measure of students' beliefs about their abilities and confidence in academic environments.

How to Read the CIRP Construct Percentage Report

Men

Comp 1

Comp 2

Your Inst

Women

Comp 1

Comp 2

Your Inst

Genderqueer*

Comp 1

Comp 2 ◀

CIRP Constructs are designed to capture the experiences and outcomes institutions are often interested in understanding, but that presents a measurement challenge because of their complex and multifaceted nature. To measure these broad underlying areas more precisely, we use Item Response Theory (IRT) to combine individual survey items into global measures that capture these areas. CIRP Constructs are more than a summation of related items: IRT uses response patterns to derive construct score estimates while simultaneously giving greater weight in the estimation process to survey items that tap into the construct more directly. This results in more accurate construct scores. Constructs are particularly useful for benchmarking. They allow you to determine if the experiences and outcomes for your students differ from your comparison groups. Two reports are generated for each CIRP Construct. The Mean Score Report shows comparative information based on the mean score of a construct. The Percentage Report shows comparative information based on the percentage of students who score in the high, average, and low score groups of a construct. We suggest you use the report that best fits your needs as an institution. Both CIRP Construct reports are generated for first-time, full-time freshmen, which we define as those respondents who first entered college in 2022 and are currently enrolled full-time. For more information about IRT and the CIRP Construct development process, see the CIRP Construct Technical Report at https://www.heri.ucla.edu/PDFs/constructs/technicalreport.pdf.

Your Inst

Total

Comp 1

Comp 2

Your Inst

CIRP Construct Definition -Summarizes the theoretical rationale for creating the

group is based on your institution's type, control, and selectivity.

Comp 2 - The second comparison group is based on your institution's type and control.

Statistical Significance - Uses a proportional difference test to examine the difference between the percentage of students in the high score group for your institution and the percentage of students in the high score group in the comparison group. Differences larger than what would be expected by chance are noted with one, two, or three stars, which correspond to the three standard levels of significance (*p<.05, **p<.01, ***p<.001). Statistical significance measures the extent to which a difference is occurring by chance, not the extent to which a difference is practically important. Large sample sizes (like those in the comparison groups) tend to generate statistical significance even though the magnitude of the difference might be small and not

practically important.

Unlike the means scores report. in this case there are no effect size calculations to guide you in determining practical importance when comparing proportional differences

Comp 1 - The first comparison

1.309 3.271 11.432 653 1,586 5,527 648 1.644 5,847 41 58 Total (n) 8 43.0% 34.3% 28.7% 43.6% 33.2% 30.3% 59.6% 43.0% 36.7% 58.4% 36.7% 26.5% ■ High Academic Self-Concept 23.5% 35.0% Average Academic Self-Concept 30.3% 33.9% 39.9% 316% 39.1% 24.5% 31.6% 39 1% 34.3% 40.4% □ Low Academic Self-Concept 32.8% 29.8% 16.9% 25.4% 24.2% 17.1% 25.4% 24.2% 31.5% 36.2% 33.1% 26.1% *** Significance (based on High score group) Note: Significance * p<.05, ** p<.01, *** p<.001 * Includes Non-binary, Genderqueer, Gender non-conforming, Identity not listed Total Men Women Genderqueer* 100% 100% 100% 100% 26.5% 28.7% 30.3% 33.2% 34.3% 36.7% 36.7% 80% 80% 80% 43.6% 80% 43.0% 43.0% 59.6% 58.4% 60% 60% 60% 60% 35.0% 40.4% 33.9% 39.9% 34.3% 39.1% 39.1% 31.6% 31.6% 30.3% 40% 40% 40% 40% 24.5% 23.5% 20% 20% 20% 20% 36.2% 32.8% 33.1% 31.5% 29.8% 26.1% 25.4% 25.4% 24.2% 24.2% 16.9% 17.1% 0% 0% Your Inst Comp 1 Comp 2 Survey items and estimation "weights": Rate yourself on each of the following traits as compared with the average person your age: * Academic ability (3.52) * Self-confidence (intellectual) (1.22) * Drive to achieve (0.95) * Mathematical ability (1.32) Survey Items and Estimation "Weights" - The survey items used in the Charts - CIRP Constructs are scored on a z-score metric and rescaled for a mean of approximately 50 and standard deviation of 10. The Low, Average, and High

creation of the CIRP Construct are presented with the estimation weights generated in IRT. Items that tap into a trait more effectively are given greater weight in the estimation process.

construct score group percentages are reported here. The "Low" score group represents students who are at least one-half standard deviation below the mean. The "Average" score group represents students whose scores are within one-half standard deviation of the mean. The "High" score group represents students who are onehalf standard deviation or more above the mean.

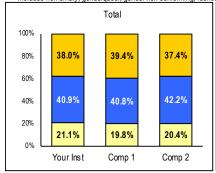
2022 CIRP Freshman Survey First-time, Full-time Freshmen Habits of Mind CIRP Construct Percentage Report

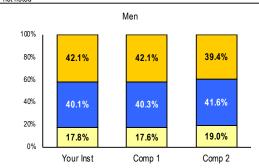
Habits of Mind - is a unified measure of the behaviors and traits associated with academic success. These learning behaviors are seen as the foundation for lifelong learning.

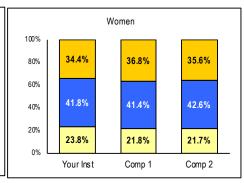
	Total				Men			Women		G	enderqueer	*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,606	6,487	16,690	972	2,449	5,837	1,507	3,783	10,276	123	242	543
☐ High Habits of Mind	38.0%	39.4%	37.4%	42.1%	42.1%	39.4%	34.4%	36.8%	35.6%	50.4%	51.2%	50.1%
Average Habits of Mind	40.9%	40.8%	42.2%	40.1%	40.3%	41.6%	41.8%	41.4%	42.6%	35.0%	37.2%	39.4%
Low Habits of Mind	21.1%	19.8%	20.4%	17.8%	17.6%	19.0%	23.8%	21.8%	21.7%	14.6%	11.6%	10.5%
Significance (based on High score group)	-			-			-			-		

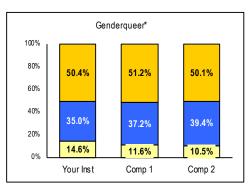
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

How often in the past year did you:

- * Support your opinions with a logical argument (1.81)
- * Seek solutions to problems and explain them to others (2.17)
- *Look up scientific research articles and resources (1.71)
- *Explore topics on your own, even though it was not required for a class (1.09)
- * Accept mistakes as part of the learning process (1.24)

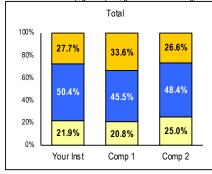
2022 CIRP Freshman Survey First-time, Full-time Freshmen Academic Self-Concept CIRP Construct Percentage Report

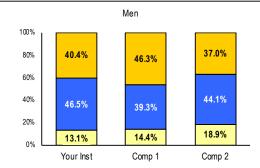
Academic Self-Concept - is a unified measure of students' beliefs about their abilities and confidence in academic environments.

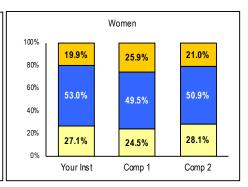
	Total				Men			Women		G	enderqueer	*
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,593	6,411	16,495	970	2,421	5,769	1,496	3,737	10,155	123	240	538
□ High Academic Self-Concept	27.7%	33.6%	26.6%	40.4%	46.3%	37.0%	19.9%	25.9%	21.0%	22.0%	25.4%	21.9%
Average Academic Self-Concept	50.4%	45.5%	48.4%	46.5%	39.3%	44.1%	53.0%	49.5%	50.9%	50.4%	46.7%	45.9%
Low Academic Self-Concept	21.9%	20.8%	25.0%	13.1%	14.4%	18.9%	27.1%	24.5%	28.1%	27.6%	27.9%	32.2%
Significance (based on High score group)	-	**		-	*		-	*		-		

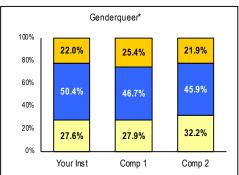
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

- * Academic ability (3.08)
- * Mathematical ability (1.37)
- * Self-confidence (intellectual) (1.24)
- *Drive to achieve (0.91)

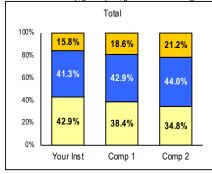
2022 CIRP Freshman Survey First-time, Full-time Freshmen Social Self-Concept CIRP Construct Percentage Report

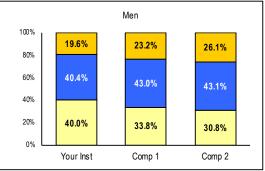
Social Self-Concept - is a unified measure of students' beliefs about their abilities and confidence in social situations.

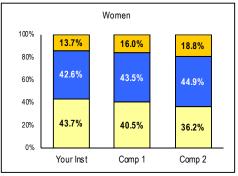
	Total			Men				Women		Genderqueer*		
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,592	6,410	16,491	970	2,421	5,769	1,495	3,736	10,151	123	240	538
☐ High Social Self-Concept	15.8%	18.6%	21.2%	19.6%	23.2%	26.1%	13.7%	16.0%	18.8%	11.4%	12.1%	11.9%
Average Social Self-Concept	41.3%	42.9%	44.0%	40.4%	43.0%	43.1%	42.6%	43.5%	44.9%	32.5%	34.2%	35.7%
Low Social Self-Concept	42.9%	38.4%	34.8%	40.0%	33.8%	30.8%	43.7%	40.5%	36.2%	56.1%	53.8%	52.4%
Significance (based on High score group)	-		*	-			-			-		

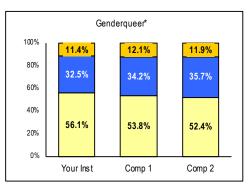
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

^{*} Self-confidence (social) (1.55)

^{*}Leadership ability (2.43)

^{*}Public speaking ability (1.90)

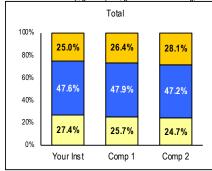
2022 CIRP Freshman Survey First-time, Full-time Freshmen Pluralistic Orientation CIRP Construct Percentage Report

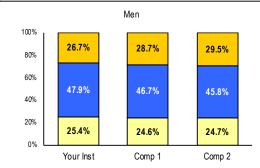
Pluralistic Orientation - measures skills and dispositions appropriate for living and working in a diverse society.

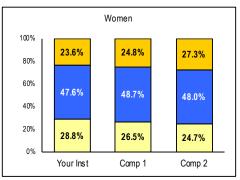
	Total			Men			Women			Genderqueer*		
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,622	6,546	16,817	977	2,470	5,886	1,518	3,820	10,353	123	242	543
☐ High Pluralistic Orientation	25.0%	26.4%	28.1%	26.7%	28.7%	29.5%	23.6%	24.8%	27.3%	27.6%	27.7%	29.7%
Average Pluralistic Orientation	47.6%	47.9%	47.2%	47.9%	46.7%	45.8%	47.6%	48.7%	48.0%	47.2%	47.9%	48.3%
Low Pluralistic Orientation	27.4%	25.7%	24.7%	25.4%	24.6%	24.7%	28.8%	26.5%	24.7%	25.2%	24.4%	22.1%
Significance (based on High score group)	-			-			-			-		

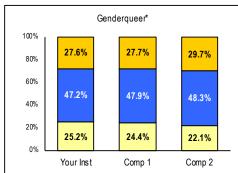
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

- * Ability to see the world from someone else's perspective (1.40)
- * Tolerance of others with different beliefs (1.64)
- * Openness to having my own views challenged (1.57)
- *Ability to discuss and negotiate controversial issues (1.53)
- * Ability to work cooperatively with diverse people (1.68)

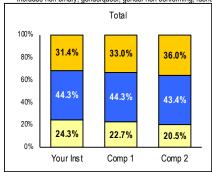
2022 CIRP Freshman Survey First-time, Full-time Freshmen Social Agency CIRP Construct Percentage Report

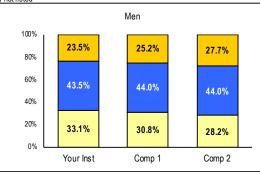
Social Agency - measures the extent to which students value political and social involvement as a personal goal.

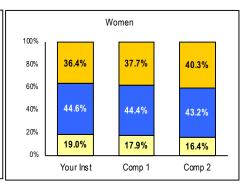
	Total			Men			Women			Genderqueer*		
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,517	6,138	15,803	950	2,331	5,529	1,445	3,564	9,725	118	232	519
☐ High Social Agency	31.4%	33.0%	36.0%	23.5%	25.2%	27.7%	36.4%	37.7%	40.3%	33.9%	37.9%	43.2%
Average Social Agency	44.3%	44.3%	43.4%	43.5%	44.0%	44.0%	44.6%	44.4%	43.2%	46.6%	46.1%	41.4%
☐ Low Social Agency	24.3%	22.7%	20.5%	33.1%	30.8%	28.2%	19.0%	17.9%	16.4%	19.5%	15.9%	15.4%
Significance (based on High score group)	-		*	-			1			-		

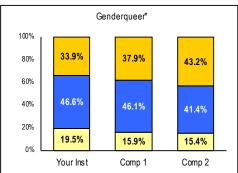
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

- * Keeping up to date with political affairs (1.48)
- *Participating in a community action program (2.41)
- * Influencing social values (1.64)

- *Becoming a community leader (2.09)
- * Helping others who are in difficulty (1.17)
- * Helping to promote racial understanding (2.15)

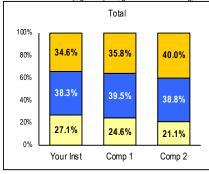
2022 CIRP Freshman Survey First-time, Full-time Freshmen Civic Engagement CIRP Construct Percentage Report

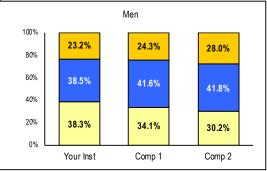
Civic Engagement - measures the extent to which students are motivated and involved in civic, electoral, and political activities.

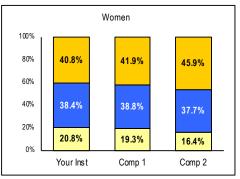
	Total			Men			Women			Genderqueer*		
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,644	6,634	17,006	982	2,490	5,934	1,535	3,880	10,485	123	248	550
☐ High Civic Engagement	34.6%	35.8%	40.0%	23.2%	24.3%	28.0%	40.8%	41.9%	45.9%	48.0%	56.5%	58.9%
Average Civic Engagement	38.3%	39.5%	38.8%	38.5%	41.6%	41.8%	38.4%	38.8%	37.7%	36.6%	30.2%	29.3%
Low Civic Engagement	27.1%	24.6%	21.1%	38.3%	34.1%	30.2%	20.8%	19.3%	16.4%	15.4%	13.3%	11.8%
Significance (based on High score group)	-		**	-			-		*	-		

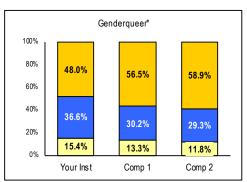
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

In the past year, how often have you:

^{*}Demonstrated for a cause (e.g., boycott, rally, protest) (1.46)

^{*}Performed volunteer work (0.80)

^{*}Helped raise money for a cause or campaign (1.42)

^{*}Publicly communicated my opinion about a cause (e.g., blog, email, petition) (1.11)

^{*} Influencing social values (0.97)

^{*} Keeping up to date with political affairs (0.86)

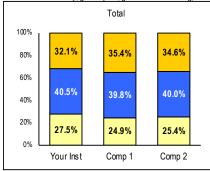
2022 CIRP Freshman Survey First-time, Full-time Freshmen College Reputation Orientation CIRP Construct Percentage Report

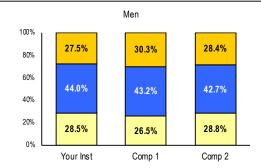
College Reputation Orientation - measures the degree to which students value academic reputation and future career potential as a reason for choosing this college.

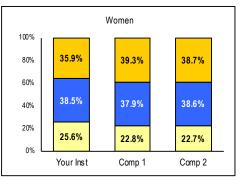
	Total			Men				Women		Genderqueer*		
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,556	6,244	16,077	960	2,368	5,631	1,471	3,627	9,888	121	237	527
☐ High College Reputation Orientation	32.1%	35.4%	34.6%	27.5%	30.3%	28.4%	35.9%	39.3%	38.7%	22.3%	25.7%	24.7%
Average College Reputation Orientation	40.5%	39.8%	40.0%	44.0%	43.2%	42.7%	38.5%	37.9%	38.6%	35.5%	34.2%	37.8%
Low College Reputation Orientation	27.5%	24.9%	25.4%	28.5%	26.5%	28.8%	25.6%	22.8%	22.7%	42.1%	40.1%	37.6%
Significance (based on High score group)	Ī -			-			-			-		

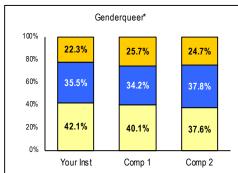
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

How important was each reason in your decision to come here?

- * This college's graduates get good jobs (4.90)
- * This college's graduates gain admission to top graduate/professional schools (2.10)
- * This college has a very good academic reputation (1.48)

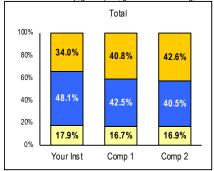
2022 CIRP Freshman Survey First-time, Full-time Freshmen Likelihood of College Involvement CIRP Construct Percentage Report

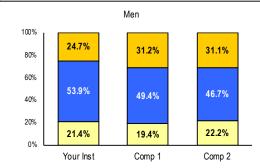
Likelihood of College Involvement - is a unified measure of students' expectations about their involvement in college life generally.

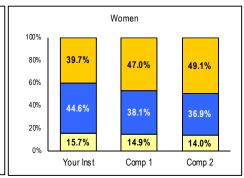
	Total			Men			Women			Genderqueer*		
University of California-San Diego	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2
Total (n)	2,509	6,123	15,747	946	2,324	5,506	1,441	3,556	9,692	118	231	518
☐ High Likelihood of College Involvement	34.0%	40.8%	42.6%	24.7%	31.2%	31.1%	39.7%	47.0%	49.1%	37.3%	41.1%	43.8%
Average Likelihood of College Involvement	48.1%	42.5%	40.5%	53.9%	49.4%	46.7%	44.6%	38.1%	36.9%	44.1%	41.6%	42.5%
Low Likelihood of College Involvement	17.9%	16.7%	16.9%	21.4%	19.4%	22.2%	15.7%	14.9%	14.0%	18.6%	17.3%	13.7%
Significance (based on High score group)	-	***	***	-		*	-	**	***	-		

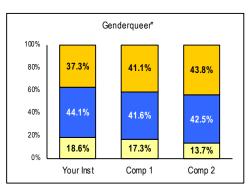
Note: Significance * p<.05, ** p<.01, *** p<.001

* Includes non-binary, genderqueer, gender non-conforming, identity not listed









Survey items and estimation "weights":

What is your best guess as to the chances that you will:

^{*} Participate in a study abroad program (1.28)

^{*}Participate in volunteer or community service work (1.51)

^{*} Participate in student government (0.79)

^{*} Participate in student clubs/groups (3.39)