

General Education Learning Outcomes Assessment

Analysis of Assessment Results among Student Subpopulations, Based on Data Collected Fall 2021 within the Kinesiology and Counseling Divisions

Demographics among Students Assessed for General Education Learning Outcomes within the Kinesiology and Counseling Divisions, Fall 2021 (N = 329)		
	Number	Proportion
Gender		
Female	181	55%
Male	146	44%
Unknown*	2	1%
* Not included in analysis		
Race/Ethnicity		
African American/Black	16	5%
Filipino	23	7%
Latinx/Hispanic	165	50%
Two or More Races	29	9%
White	83	25%
Unknown/Other	13	4%
First Generation		
Yes	66	20%
No	102	31%
Unknown	161	49%
Economically Disadvantaged		
Yes	97	29%
No	232	71%
Disability on Record		
Yes	19	6%
No	310	94%

Foster youth, LGBT affiliation, and veteran status are not reported due to low N (< 10) of those groups among students who were assessed within the Kinesiology and Counseling Divisions in fall 2021. Asians and Pacific Islanders are reported under “Unknown/Other” above but are not included in the analysis for race/ethnicity below.

Assessment Scores by Student Subpopulation within the Kinesiology and Counseling Divisions, Fall 2021			
	Proportion of Student Subpopulation		
	Below Expectations	Met Expectations	Exceeded Expectations ("Strong")
Gender			
Female	14%	27%	59%
Male	16%	40%	44%
Race/Ethnicity			
African American/Black	13%	38%	50%
Filipino	13%	35%	52%
Latinx/Hispanic	21%	27%	52%
Two or More Races	7%	55%	38%
White	8%	33%	59%
First Generation			
Yes	21%	27%	52%
No	11%	37%	52%
Unknown	16%	31%	53%
Economically Disadvantaged			
Yes	12%	33%	55%
No	16%	32%	52%
Disability on Record			
Yes	16%	26%	58%
No	15%	33%	52%

Yellow highlights denote cases flagged for disproportionate impact.

Detailed Findings from Disproportionate Impact Calculator

Percentage Point Gap Index (PPG): When the between the focal cohort's outcome is at least 2% lower than the average of all other groups and the gap is also larger than the margin of error (MOE), DI is indicated and cells are highlighted in pink.

80% Index: Values less or equal to 80% are considered to reflect disproportionate impact (i.e., pink highlighted cells).

Proportionality Index (PI): Values less than or equal to 0.80 are generally considered to reflect disproportionate impact (i.e., pink highlighted cells).

"Strong" by Gender:

Cohort Name	Cohort Count	Outcome Count	Percent (Cohort)	Percent (Outcome)	Outcome Rate (OR)	Percentage Point Gap (PPG)	MOE	Proportionality Index (PI)	80% Rule	Minimum Equity	Full Equity Number
1 female	181	107	55.35	62.57	59.12	15.28	-7.16	1.130	100.00	N/A	N/A
2 male	146	64	44.65	37.43	43.84	-15.28	-8.05	0.838	74.15	11	23
Total	327	171	100	100	52.29			1.00			

Overall OR (Includes Comparison Group)

52.29

Reference Group OR (Highest OR)

59.12

"Strong" by Race/Ethnicity:

Cohort Name	Cohort Count	Outcome Count	Percent (Cohort)	Percent (Outcome)	Outcome Rate (OR)	Percentage Point Gap (PPG)	MOE	Proportionality Index (PI)	80% Rule	Minimum Equity	Full Equity Number
1 AfrAmn	16	8	5.06	4.82	50.00	-2.67	-24.50	0.952	84.69	N/A	N/A
2 Filip	23	12	7.28	7.23	52.17	-0.39	-20.42	0.993	88.38	N/A	N/A
3 Latx	165	86	52.22	51.81	52.12	-0.86	-7.62	0.992	88.29	N/A	N/A
4 2+	29	11	9.18	6.63	37.93	-16.08	-17.66	0.722	64.25	N/A	N/A
5 White	83	49	26.27	29.52	59.04	8.82	-10.58	1.124	100.00	N/A	N/A
Total	316	166	100	100	52.53			1.00			

Overall OR (Includes Comparison Group)

52.53

Reference Group OR (Highest OR)

59.04

Meets Expectations (Includes Strong) by Race/Ethnicity:

Cohort Name	Cohort Count	Outcome Count	Percent (Cohort)	Percent (Outcome)	Outcome Rate (OR)	Percentage Point Gap (PPG)	MOE	Proportionality Index (PI)	80% Rule	Minimum Equity	Full Equity Number
1 AfrAmn	16	14	5.06	5.24	87.50	3.17	-16.21	1.036	93.98	N/A	N/A
2 Filip	23	20	7.28	7.49	86.96	2.66	-13.76	1.029	93.40	N/A	N/A
3 Latx	165	130	52.22	48.69	78.79	-11.94	-6.24	0.932	84.62	10	20
4 2+	29	27	9.18	10.11	93.10	9.48	-9.22	1.102	100.00	N/A	N/A
5 White	83	76	26.27	28.46	91.57	9.59	-5.98	1.084	98.35	N/A	N/A
Total	316	267	100	100	84.49			1.00			

Overall OR (Includes Comparison Group)

84.49

Reference Group OR (Highest OR)

93.10

"Strong" by Disability on Record:

Cohort Name	Cohort Count	Outcome Count	Percent (Cohort)	Percent (Outcome)	Outcome Rate (OR)	Percentage Point Gap (PPG)	MOE	Proportionality Index (PI)	80% Rule	Minimum Equity	Full Equity Number
1 disability	19	11	5.78	6.36	57.89	5.64	-22.20	1.101	100.00	N/A	N/A
2 not	310	162	94.22	93.64	52.26	-5.64	-5.56	0.994	90.26	1	18
Total	329	173	100	100	52.58			1.00			

Overall OR (Includes Comparison Group)

52.58

Reference Group OR (Highest OR)

57.89