

Student Equity Plan Target Populations Student Profile 2022

Institutional Research and Planning Palomar College

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Table of Contents

Introduction	1
Results	2
Disproportionate Impacts	2
Student Demographics	
Student Characteristics	10
Student Status and Behaviors	15
Student Outcomes	18
Success Rates	18
Fall-to-spring Retention Rates	20

Introduction

The purpose of this study is to provide a preliminary profile of two disproportionately impacted student subpopulations that may provide the focus of the Palomar College Student Equity Plan 2022-25. The study (1) summarizes the disproportionate impacts on the student subpopulations – Black or African American and Hispanic students, (2) provides a student profile for these subpopulations, and (3) details some limited student outcomes. The student profile includes demographics (e.g., race and ethnicity, gender, and age), student characteristics (e.g., EOPS, Puente, or TRIO participation), and student behaviors (e.g., enrollment status, student load, and student athlete status).

The data come from Palomar College MIS data submissions to the California Community College Chancellor's Office and SEP data from the California Community College Chancellor's Office. The demographic and student outcome data include data for fall cohorts from the last three academic years (2018-19, 2019-20, and 2020-21). These are the most recent academic years for which complete data is available.

Results

Disproportionate Impacts

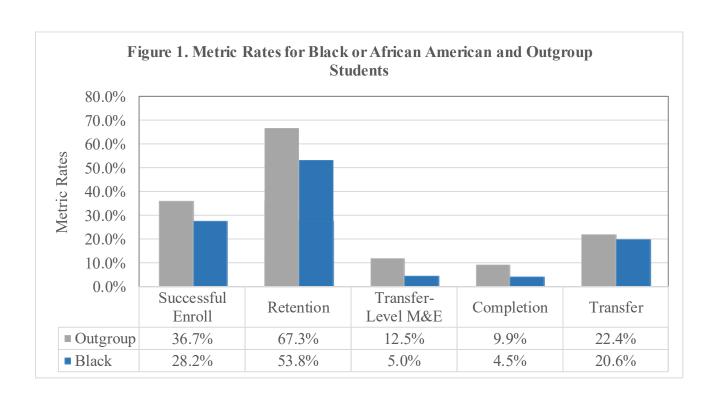
A disproportionate impact analysis was conducted for Palomar College students, and has been described in detail elsewhere (Student Equity Plan Disproportionate Impact Analysis 2022). The metrics examined study were:

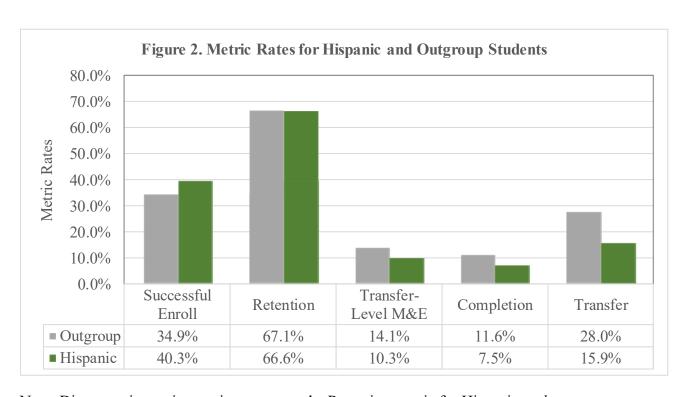
- Successful Enrollment Of applicants who indicated an intent to enroll at Palomar in a
 given year, the number or percent who enrolled at Palomar in the given year, excluding
 special admit students.
- Retention Of first-time students enrolled in a primary term, the proportion who enrolled in the subsequent primary term.
- Completed Transfer-level Math and English The proportion of students who
 completed both transfer-level math and English in their first academic year of credit
 enrollment within the district.
- Completion The number of students who Attained the Vision for Success Completion (earned a Chancellor's Office approved certificate or associate degree) within three years.
- o **Transfer** Of students in the cohort who earned 12 or more units at Palomar and exited the college in the selected year, the number of students who enrolled in any four-year postsecondary institution in the subsequent year.

Each of these metrics was examined to determine if any subpopulations at the college experienced disproportionate impact on that metric. Disproportionate impact was determined by comparing the metric rate of the target subpopulation to their *outgroup*, that is, everyone not in that population. The disproportionate impacts identified in that study are summarized in Table 1. Assessment of disproportionate impact on the Successful Enrollment metric was limited to (a) race and ethnicity and (b) gender, due to data restrictions. Each subpopulation that was disproportionately impacted for a given metric is listed in the table column below the metric.

Figures 1 and 2 show the metric rates for the target subpopulations and their comparison outgroups. These figures illustrate (1) the disproportionate impact on black or African American students for the (a) Successful Enrollment, (b) Retention, (c) Completion of Transfer-level Math and English, and (d) Completion metrics, and (2) the disproportionate impact on Hispanic students for the (a) Retention, (b) Completed Transfer-level Math and English, (c) Completion, and (d) Transfer metrics. The retention figures in Figure 2 reflect only Hispanic males. All other metrics displayed are not broken out by gender.

Table 1. Dispropo	rtionately Impacted	Subpopulations Sun	nmary	
Successful		Transfer-Level		
Enrollment	Retention	Math and Eng.	Completion	Transfer
				DSPS (M)
American				
Indian/Alaska			American	
Native (F)			Indian/Alaska Native	
Asian				Asian
Black or African	Black or African	Black or African	Black or African	
American	American	American	American	
Filipino (F)				
	Hispanic (M)	Hispanic	Hispanic	Hispanic
	First Generation	First Generation	First Generation	First Generation
	Student	Student	Student (M)	Student
			Foster Youth	
Female				
	LGBT	LGBT		
	Economically	Economically	Economically	Economically
	Disadvantaged (M)	Disadvantaged (F)	Disadvantaged	Disadvantaged (M)
	Veteran		Veteran	





Note: Disproportionate impact is present on the Retention metric for Hispanic *males*.

Student Demographics

Table 2 displays the race and ethnicity distribution of the entire student population for fall terms from the last three complete academic years. Subsequent results are limited to those who identified as Hispanic. The target subpopulations determined to be the most disproportionately impacted are highlighted in blue in Table 2. Tables 3 through 9 summarized other demographics by the target subpopulations. These tables reveal a few points worth noting.

- Black or African American students tended to be older than other students.
- Both target subpopulations were more likely to receive financial aid.
- Black or African American students were more likely to be veterans compared to other students.

Table 2. Overall Race & Ethnicity in Fall Terms								
	201	2018-19 2019-20		2020-21				
Ethnicity	Number	Percent	Number	Percent	Number	Percent		
American Indian/Alaska Native	174	0.7%	149	0.6%	124	0.6%		
Asian	1,147	4.5%	1,198	4.6%	960	4.7%		
Black/African American	748	2.9%	719	2.8%	551	2.7%		
Filipino	633	2.5%	598	2.3%	525	2.6%		
Hispanic	11,931	46.7%	12,632	48.7%	9,570	46.6%		
Multi Ethnic	1,241	4.9%	1,297	5.0%	1,219	5.9%		
Pacific Islander	120	0.5%	96	0.4%	73	0.4%		
Unknown	809	3.2%	922	3.6%	455	2.2%		
White	8,755	34.3%	8,330	32.1%	7,043	34.3%		
Total	25,558	100.0%	25,941	100.0%	20,520	100.0%		

Table 3. Gend	Table 3. Gender for Black or African American and Hispanic Students in Fall Terms							
Target		201	2018-19		2019-20		2020-21	
Populations	Gender	Number	Percent	Number	Percent	Number	Percent	
	Female	307	41.0%	302	42.0%	255	46.3%	
Black/African	Male	440	58.8%	413	57.4%	292	53.0%	
	Non-binary	0	0.0%	0	0.0%	1	0.2%	
American	Unknown	1	0.1%	4	0.6%	3	0.5%	
	Total	748	100.0%	719	100.0%	551	100.0%	
	Female	6,114	51.2%	6,377	50.5%	5,213	54.5%	
	Male	5,724	48.0%	6,045	47.9%	4,273	44.6%	
Hispanic	Non-binary	0	0.0%	5	0.0%	4	0.0%	
	Unknown	93	0.8%	205	1.6%	80	0.8%	
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%	
	Female	5,818	45.2%	5,692	45.2%	4,937	47.5%	
	Male	7,014	54.5%	6,740	53.5%	5,325	51.2%	
Other	Non-binary	0	0.0%	0	0.0%	11	0.1%	
	Unknown	47	0.4%	158	1.3%	126	1.2%	
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%	
Total		25,558	100.0%	25,941	100.0%	20,520	100.0%	

Table 4. Age Category for Black or African American and Hispanic Students in Fall Term								
Target	Age	201	8-19	2019-20		2020-21		
Populations	Category	Number	Percent	Number	Percent	Number	Percent	
	19 or Less	132	17.6%	174	24.2%	130	23.6%	
	20 to 24	278	37.2%	226	31.4%	167	30.3%	
	25 to 29	127	17.0%	123	17.1%	96	17.4%	
Black/African	30 to 34	78	10.4%	60	8.3%	48	8.7%	
American	35 to 39	32	4.3%	37	5.1%	29	5.3%	
	40 to 49	59	7.9%	50	7.0%	42	7.6%	
	50+	42	5.6%	49	6.8%	39	7.1%	
	Total	748	100.0%	719	100.0%	551	100.0%	
	19 or Less	3,558	29.8%	3,839	30.4%	3,038	31.7%	
	20 to 24	4,417	37.0%	4,362	34.5%	3,230	33.8%	
	25 to 29	1,688	14.1%	1,908	15.1%	1,433	15.0%	
TT:	30 to 34	781	6.5%	823	6.5%	691	7.2%	
Hispanic	35 to 39	446	3.7%	527	4.2%	398	4.2%	
	40 to 49	614	5.1%	682	5.4%	485	5.1%	
	50+	427	3.6%	491	3.9%	295	3.1%	
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%	
	19 or Less	3,468	26.9%	3,580	28.4%	3,305	31.8%	
	20 to 24	4,368	33.9%	4,002	31.8%	3,214	30.9%	
	25 to 29	1,697	13.2%	1,593	12.7%	1,262	12.1%	
O41	30 to 34	948	7.4%	922	7.3%	807	7.8%	
Other	35 to 39	641	5.0%	638	5.1%	537	5.2%	
	40 to 49	788	6.1%	842	6.7%	667	6.4%	
	50+	969	7.5%	1,013	8.0%	607	5.8%	
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%	
Total		25,558	100.0%	25,941	100.0%	20,520	100.0%	

Table 5. LGBT for Black or African American and Hispanic Students in Fall Terms								
Target		201	2018-19		9-20	202	0-21	
Populations	LGBT	Number	Percent	Number	Percent	Number	Percent	
Black/African	No	743	99.3%	703	97.8%	540	98.0%	
	Yes	5	0.7%	16	2.2%	11	2.0%	
American	Total	748	100.0%	719	100.0%	551	100.0%	
	No	11,855	99.4%	12,386	98.1%	9,370	97.9%	
Hispanic	Yes	76	0.6%	246	1.9%	200	2.1%	
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%	
	No	12,801	99.4%	12,289	97.6%	10,144	97.5%	
Other	Yes	78	0.6%	301	2.4%	255	2.5%	
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%	
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%	

Table 6. DSPS Student for Black or African American and Hispanic Students in Fall Tern								
Target	DSPS	201	2018-19		9-20	2020-21		
Populations	Student	Number	Percent	Number	Percent	Number	Percent	
Black/African	No	722	96.5%	678	94.3%	526	95.5%	
	Yes	26	3.5%	41	5.7%	25	4.5%	
American	Total	748	100.0%	719	100.0%	551	100.0%	
	No	11,587	97.1%	12,270	97.1%	9,346	97.7%	
Hispanic	Yes	344	2.9%	362	2.9%	224	2.3%	
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%	
	No	12,444	96.6%	12,080	95.9%	10,055	96.7%	
Other	Yes	435	3.4%	510	4.1%	344	3.3%	
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%	
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%	

Table 7. Foster Youth for Black or African American and Hispanic Students in Fall
Terms

Target	Target Foster		8-19	2019-20		2020-21	
Populations	Youth	Number	Percent	Number	Percent	Number	Percent
Black/African	No	696	93.0%	669	93.0%	526	95.5%
	Yes	52	7.0%	50	7.0%	25	4.5%
American	Total	748	100.0%	719	100.0%	551	100.0%
	No	11,676	97.9%	12,386	98.1%	9,428	98.5%
Hispanic	Yes	255	2.1%	246	1.9%	142	1.5%
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%
	No	12,609	97.9%	12,342	98.0%	10,241	98.5%
Other	Yes	270	2.1%	248	2.0%	158	1.5%
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%

Table 8. Received Financial Aid for Black or African American and Hispanic Students in Fall

Target	Received	2018-19		2019-20		2020-21	
Populations	Financial Aid	Number	Percent	Number	Percent	Number	Percent
Black/African	No	297	39.7%	315	43.8%	251	45.6%
	Yes	451	60.3%	404	56.2%	300	54.4%
American	Total	748	100.0%	719	100.0%	551	100.0%
	No	5,709	47.9%	6,779	53.7%	4,892	51.1%
Hispanic	Yes	6,222	52.1%	5,853	46.3%	4,678	48.9%
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%
	No	8,378	65.1%	8,454	67.1%	7,045	67.7%
Other	Yes	4,501	34.9%	4,136	32.9%	3,354	32.3%
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%

Table 9. Veteran for Black or African American and Hispanic Students in Fall Terms								
Target		201	8-19	201	9-20	202	0-21	
Populations	Veteran	Number	Percent	Number	Percent	Number	Percent	
Black/African	No	637	85.2%	645	89.7%	507	92.0%	
	Yes	111	14.8%	74	10.3%	44	8.0%	
American	Total	748	100.0%	719	100.0%	551	100.0%	
	No	11,570	97.0%	12,317	97.5%	9,393	98.2%	
Hispanic	Yes	361	3.0%	315	2.5%	177	1.8%	
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%	
	No	12,205	94.8%	12,013	95.4%	10,114	97.3%	
Other	Yes	674	5.2%	577	4.6%	285	2.7%	
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%	
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%	

Student Characteristics

Tables 10 through 13 show the prevalence of Palomar student participation in special population programs, broken out by the target subpopulations. Overall, these tables reveal that participation in these programs has been low. The student characteristics data reveal two other findings.

- Hispanic students are much more likely to be first generation students.
- The target subpopulations were less likely to have a good academic standing.

Table 10. EOPS Student for Black or African American and Hispanic Students in Fall									
Terms									
Target	EOPS	201	8-19	201	9-20	202	0-21		
Populations	Student	Number	Percent	Number	Percent	Number	Percent		
Black/African	No	718	96.0%	695	96.7%	537	97.5%		
American	Yes	30	4.0%	24	3.3%	14	2.5%		
American	Total	748	100.0%	719	100.0%	551	100.0%		
	No	11,502	96.4%	12,122	96.0%	9,269	96.9%		
Hispanic	Yes	429	3.6%	510	4.0%	301	3.1%		
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%		
	No	12,662	98.3%	12,419	98.6%	10,297	99.0%		
Other	Yes	217	1.7%	171	1.4%	102	1.0%		
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%		
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%		

	_			
Terms				
Table 11. Pue	nte Studen	t for Black or African	American and Hispan	nic Students in Fall

Target	Puente	2018-19		2019-20		2020-21	
Populations	Student	Number	Percent	Number	Percent	Number	Percent
Black/African	No	748	100.0%	719	100.0%	551	100.0%
	Yes	0	0.0%	0	0.0%	0	0.0%
American	Total	748	100.0%	719	100.0%	551	100.0%
	No	11,931	100.0%	12,606	99.8%	9,546	99.7%
Hispanic	Yes	0	0.0%	26	0.2%	24	0.3%
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%
	No	12,879	100.0%	12,590	100.0%	10,398	100.0%
Other	Yes	0	0.0%	0	0.0%	1	0.0%
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%

Table 12. TRIO Student for Black or African American and Hispanic Students in Fall Terms

Terms									
Target	TRIO 2018-		8-19	-19 2019-20			2020-21		
Populations	Student	Number	Percent	Number	Percent	Number	Percent		
Black/African	No	743	99.3%	716	99.6%	549	99.6%		
	Yes	5	0.7%	3	0.4%	2	0.4%		
American	Total	748	100.0%	719	100.0%	551	100.0%		
	No	11,747	98.5%	12,467	98.7%	9,458	98.8%		
Hispanic	Yes	184	1.5%	165	1.3%	112	1.2%		
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%		
	No	12,798	99.4%	12,509	99.4%	10,348	99.5%		
Other	Yes	81	0.6%	81	0.6%	51	0.5%		
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%		
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%		

Table 13. Umoja Student for Black or African American and Hispanic Students in Fall Terms

Target	Umoja	2018-19		2019-20		2020-21	
Populations	Student	Number	Percent	Number	Percent	Number	Percent
Black/African	No	741	99.1%	699	97.2%	527	95.6%
	Yes	7	0.9%	20	2.8%	24	4.4%
American	Total	748	100.0%	719	100.0%	551	100.0%
	No	11,917	99.9%	12,611	99.8%	9,547	99.8%
Hispanic	Yes	14	0.1%	21	0.2%	23	0.2%
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%
	No	12,873	100.0%	12,576	99.9%	10,377	99.8%
Other	Yes	6	0.0%	14	0.1%	22	0.2%
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%

Table 14. First Generation Status for Black or African American and Hispanic Students in Fall Terms

	First						
Target	Generation	201	8-19	201	9-20	202	0-21
Populations	Status	Number	Percent	Number	Percent	Number	Percent
	First Generation	181	24.2%	204	28.4%	113	20.5%
Black/African	Not First Generation	468	62.6%	455	63.3%	299	54.3%
American	Unknown	99	13.2%	51	7.1%	138	25.0%
	Not Applicable	0	0.0%	9	1.3%	1	0.2%
	Total	748	100.0%	719	100.0%	551	100.0%
	First Generation	5,365	45.0%	5,767	45.7%	3,474	36.3%
	Not First Generation	3,864	32.4%	5,710	45.2%	2,865	29.9%
Hispanic	Unknown	2,702	22.6%	1,074	8.5%	3,190	33.3%
	Not Applicable	0	0.0%	81	0.6%	41	0.4%
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%
	First Generation	2,047	15.9%	3,373	26.8%	1,249	12.0%
0.1	Not First Generation	8,994	69.8%	8,570	68.1%	6,224	59.9%
Other	Unknown	1,837	14.3%	604	4.8%	2,910	28.0%
	Not Applicable	1	0.0%	43	0.3%	16	0.2%
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%
Total		25,558	100.0%	25,941	100.0%	20,520	100.0%

Table 15. Aca	demic Standing	for Black	or African	American :	and Hispan	ic Students	s in Fall Te
Target	Academic	201	8-19	201	9-20	202	0-21
Populations	Standing	Number	Percent	Number	Percent	Number	Percent
	Academic Good Standing	380	50.8%	350	48.7%	317	57.5%
	Progress Probation	20	2.7%	10	1.4%	2	0.4%
Black/African	Academic Probation	141	18.9%	139	19.3%	85	15.4%
American	Both Progress and Academic Probation	3	0.4%	1	0.1%	3	0.5%
	Academic	0	0.0%	1	0.1%	0	0.0%
	Unknown	204	27.3%	218	30.3%	144	26.1%
	Total	748	100.0%	719	100.0%	551	100.0%
	Academic Good Standing	6,288	52.7%	6,720	53.2%	5,588	58.4%
	Progress Probation	136	1.1%	139	1.1%	16	0.2%
	Academic Probation	1,976	16.6%	1,892	15.0%	1,259	13.2%
Hispanic	Both Progress and Academic Probation	30	0.3%	28	0.2%	7	0.1%
	Academic Dismissal	0	0.0%	1	0.0%	4	0.0%
	Unknown	3,501	29.3%	3,852	30.5%	2,696	28.2%
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%
	Academic Good Standing	8,163	63.4%	8,000	63.5%	6,999	67.3%
	Progress Probation	123	1.0%	143	1.1%	13	0.1%
	Academic Probation	1,292	10.0%	1,210	9.6%	830	8.0%
Other	Both Progress and Academic Probation	22	0.2%	14	0.1%	7	0.1%
	Academic Dismissal	0	0.0%	0	0.0%	1	0.0%
	Unknown	3,279	25.5%	3,223	25.6%	2,549	24.5%
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%
Total		25,558	100.0%	25,941	100.0%	20,520	100.0%

SEP Target Populations Student Profile 2022; IR & P

Student Status and Behaviors	tudent Status and Behaviors								

Table 16. Enrollment Status for Black or African American and Hispanic Students in Fall Terms

Target	Enrollment	201	8-19	201	9-20	2020-21		
Populations	Status	Number	Percent	Number	Percent	Number	Percent	
	Concurrent K- 12 Enrollee	21	2.8%	26	3.6%	24	4.4%	
	First-Time Student	189	25.3%	164	22.8%	98	17.8%	
Black/African American	First-Time Transfer Student	76	10.2%	82	11.4%	46	8.3%	
American	Continuing Student	350	46.8%	330	45.9%	298	54.1%	
	Returning	99	13.2%	99	13.8%	79	14.3%	
	Unknown	13	1.7%	18	2.5%	6	1.1%	
	Total	748	100.0%	719	100.0%	551	100.0%	
	Concurrent K- 12 Enrollee	441	3.7%	726	5.7%	575	6.0%	
	First-Time Student	2,469	20.7%	2,298	18.2%	1,786	18.7%	
Higmonia	First-Time Transfer Student	658	5.5%	819	6.5%	591	6.2%	
Hispanic	Continuing Student	5,750	48.2%	5,913	46.8%	4,994	52.2%	
	Returning Student	1,296	10.9%	1,441	11.4%	1,126	11.8%	
	Unknown	1,317	11.0%	1,435	11.4%	498	5.2%	
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%	
	Concurrent K- 12 Enrollee	782	6.1%	798	6.3%	811	7.8%	
	First-Time Student	2,410	18.7%	2,149	17.1%	1,802	17.3%	
Other	First-Time Transfer Student	1,047	8.1%	1,304	10.4%	880	8.5%	
Other	Continuing Student	6,633	51.5%	6,388	50.7%	5,564	53.5%	
	Returning Student	1,551	12.0%	1,454	11.5%	1,162	11.2%	
	Unknown	456	3.5%	497	3.9%	180	1.7%	
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%	
Total		25,558	100.0%	25,941	100.0%	20,520	100.0%	

Table 17. Loa	Table 17. Load for Black or African American and Hispanic Students in Fall Terms								
Target		201	8-19	201	9-20	2020-21			
Populations	Load	Number	Percent	Number	Percent	Number	Percent		
Black/African	Full Time	321	42.9%	298	41.4%	204	37.0%		
	Part Time	427	57.1%	421	58.6%	347	63.0%		
American	Total	748	100.0%	719	100.0%	551	100.0%		
	Full Time	4,636	38.9%	4,824	38.2%	3,591	37.5%		
Hispanic	Part Time	7,295	61.1%	7,808	61.8%	5,979	62.5%		
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%		
	Full Time	4,519	35.1%	4,607	36.6%	3,474	33.4%		
Other	Part Time	8,360	64.9%	7,983	63.4%	6,925	66.6%		
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%		
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%		

Table 18. Student Athlete for Black or African American and Hispanic Students in Fall								
Terms								
Target	Student	201	8-19	201	2019-20		0-21	
Populations	Athlete	Number	Percent	Number	Percent	Number	Percent	
Black/African	No	720	96.3%	674	93.7%	549	99.6%	
	Yes	28	3.7%	45	6.3%	2	0.4%	
American	Total	748	100.0%	719	100.0%	551	100.0%	
	No	11,807	99.0%	12,498	98.9%	9,549	99.8%	
Hispanic	Yes	124	1.0%	134	1.1%	21	0.2%	
	Total	11,931	100.0%	12,632	100.0%	9,570	100.0%	
	No	12,737	98.9%	12,438	98.8%	10,384	99.9%	
Other	Yes	142	1.1%	152	1.2%	15	0.1%	
	Total	12,879	100.0%	12,590	100.0%	10,399	100.0%	
Total	Total	25,558	100.0%	25,941	100.0%	20,520	100.0%	

Table 19. ESL Student for Black or African American and Hispanic Students in Fall **Terms ESL** 2018-19 2019-20 2020-21 Target **Populations** Student Number Percent Number Percent Number Percent No 745 99.6% 717 99.7% 548 99.5% Black/African Yes 0.3% 0.5% 0.4%3 American Total 748 100.0% 719 100.0% 551 100.0% No 10,744 90.1% 11,420 90.4% 9,100 95.1% Hispanic Yes 1,187 9.9% 1,212 9.6% 470 4.9% Total 11,931 12,632 100.0% 100.0% 100.0% 9,570 97.2% 12,242 97.2% No 12,515 10,218 98.3% Other Yes 364 2.8% 348 2.8% 181 1.7% 12,879 Total 100.0% 12,590 100.0% 10,399 100.0%

100.0%

20,520

100.0%

25,941

Student Outcomes

Total

25,558

Success rates and fall-to-spring retention were examined for the target populations, and they were assessed by membership in special population programs.

100.0%

Success Rates

Total

Table 20 shows the overall course success rates for the target subpopulations over the fall terms from the last three academic years. The pattern of success rates across terms reveals the impact of the implementation of the EW grades as the result of the COVID-19 pandemic. Tables 21 through 24 break out the success rates by special population programs. In order to provide more stable estimates, these success rates are aggregated over the selected terms. Three findings relating to success rates stand out:

- 1. Hispanic students participating in EOPS had higher success rates than did Hispanic students who were not part of EOPS.
- 2. Hispanic students participating in TRIO had higher success rates than did Hispanic students who did not participate in TRIO.
- 3. Black or African American students in Umoja had higher success rates than did Black or African American students who were not in Umoja.

Table 20. Success Rates for Black or African American and Hispanic Students in Fall Terms								
	2018-19		2019	9-20	2020-21			
		Success		Success		Success		
Target Populations	Number	Rate	Number	Rate	Number	Rate		
Black/African American	748	54.7%	719	57.7%	551	75.2%		
Hispanic	11,931	62.1%	12,632	61.0%	9,570	75.0%		
Other	12,879	71.4%	12,590	70.5%	10,399	83.5%		

Table 21. Success Rates for Black or African American and Hispanic	
Students by EOPS Student in Fall Terms from 2018 to 2020	

	EOPS Student			
	No Success		Yes	
				Success
Target Populations	Number	Rate	Number	Rate
Black/African American	1,950	61.4%	68	62.3%
Hispanic	32,893	64.1%	1,240	70.9%
Other	35,378	74.7%	490	72.1%

Table 22. Success Rates for Black or African American and Hispanic Students by Puente Student in Fall Terms from 2018 to 2020

	Puente Student			
	No Success		Yes	
				Success
Target Populations	Number	Rate	Number	Rate
Black/African American	2,018	61.6%	0	0.0%
Hispanic	34,083	65.3%	50	63.3%
Other	35,867	74.4%	1	100.0%

Table 23. Success Rates for Black or African American and Hispanic Students by TRIO Student in Fall Terms from 2018 to 2020

	TRIO Student				
	No		Yes		
	Success			Success	
Target Populations	Number	Rate	Number	Rate	
Black/African American	2,008	61.6%	10	60.8%	
Hispanic	33,672	65.0%	461	74.1%	
Other	35,655	74.4%	213	75.6%	

Table 24. Success Rates for Black or African American and Hispanic Students by Umoja Student in Fall Terms from 2018 to 2020

	Umoja Student				
	No		Yes		
	Success			Success	
Target Populations	Number	Rate	Number	Rate	
Black/African American	1,967	60.8%	51	75.3%	
Hispanic	34,075	65.3%	58	61.4%	
Other	35,826	74.4%	42	74.3%	

Fall-to-spring Retention Rates

The overall fall-to-spring retention rates for the target subpopulations using fall cohorts of new students are summarized in Table 25. Tables 26 and 27 break out fall-to-spring retention rates by EOPS and TRIO participation. In order to provide more stable estimates, these fall-to-spring retention rates are aggregated over those terms. Because fall-to-spring retention necessitates restricting to first-time students, the for the Puente and Umoja special population programs were too small to include in this analysis. These findings reveal three points:

- 1. Black or African American students and Hispanic students did not see the increasing fall-to-spring retention rates that other students did over this three-year time span.
- 2. For Hispanic students, participating in EOPS was associated with higher fall-to-spring retention rates.
- 3. For Hispanic students, TRIO participation was associated with higher fall-to-spring retention rates.

Table 25. Fall-to-spring Retention Rates for Black or African American and Hispanic Students in Fall Terms

	2018-19		2019-20		2020-21	
		Fall-to-		Fall-to-		Fall-to-
Target Populations	Number	spring	Number	spring	Number	spring
Black/African American	189	61.4%	164	58.5%	98	59.2%
Hispanic	2,469	69.9%	2,298	68.0%	1,786	68.3%
Other	2,410	67.8%	2,149	71.0%	1,802	72.1%

Table 26. Fall-to-Spring Retention Rates of First-Time Students for Black or African American and Hispanic Students by EOPS Student in Fall Terms from 2018 to 2020

	EOPS Student				
	No Fall-to-Spring		Y	es	
				Fall-to-Spring	
Target Populations	Number	Retention Rate	Number	Retention Rate	
Black/African American	434	59.7%			
Hispanic	6,285	68.3%	268	81.0%	
Other	6,286	70.0%	75	78.7%	

Table 27. Fall-to-Spring Retention Rates of First-Time Students for Black or African American and Hispanic Students by TRIO Student in Fall Terms from 2018 to 2020

	TRIO Student				
	No Fall-to-Spring		Y	es	
				Fall-to-Spring	
Target Populations	Number	Retention Rate	Number	Retention Rate	
Black/African American	449	59.9%			
Hispanic	6,497	68.6%	56	94.6%	
Other	6,336	70.0%			