

TABLE 4
Optometry School Applicants, Enrollees and Graduates by Race/Ethnicity^{a,b,c}

Race/ Ethnicity	Academic (Graduation) Year							Absolute Change		
	2010-11 (2010)		2015-16 (2015)		2020-21 (2020)			2010-11 to 2020-21 (2010-2020)		
	%	DR ^d	%	DR ^d	%	DR ^d	M/A ^e	Δ N	Δ %	Δ DR
Black										
Applicants	4.5	0.4	4.2	0.3	6.0	0.5	0.5	+46	+1.5	+0.1
Tot Enrollees	2.7	0.2	2.7	0.2	3.4	0.3		+89	+0.7	+0.1
Graduates	2.7	0.2	3.5	0.3	3.3	0.3		+20	+0.6	+0.1
AIAN										
Applicants	0.4	0.6	0.3	0.5	0.2	0.3	1.8	-3	-0.2	-0.3
Tot Enrollees	0.4	0.6	0.6	1.0	0.6	0.9		+16	+0.2	+0.3
Graduates	0.6	0.9	0.4	0.7	0.3	0.4		-2	-0.3	-0.5
Asian										
Applicants	31.1	6.6	31.5	5.9	29.8	5.1	0.7	+20	-1.3	-1.5
Tot Enrollees	28.2	6.0	28.0	5.3	29.3	5.1		+444	+1.1	-0.9
Graduates	26.9	5.7	29.5	5.6	30.4	5.2		+160	+3.5	-0.5
Hispanic										
Applicants	1.9	0.1	9.3	0.5	12.6	0.7	0.4	+291	+10.7	+0.6
Tot Enrollees	4.5	0.3	5.6	0.3	7.2	0.4		+258	+2.7	+0.1
Graduates	4.1	0.3	4.6	0.3	7.3	0.4		+71	+3.2	+0.1
NHPI										
Applicants	0.1	0.5	0.1	0.5	0.1	0.5	1.5	0	0.0	0.0
Tot Enrollees	0.1	0.5	0.2	1.0	0.1	0.5		+7	0.0	0.0
Graduates	0.1	0.5	0.4	2.0	0.2	1.0		+1	+0.1	+0.5
Multiple/Other										
Applicants	10.1	4.6	9.8	3.9	6.2	1.9	0.8	-88	-3.9	-2.7
Tot Enrollees	7.7	3.5	8.9	3.6	8.0	3.5		+129	+0.3	0.0
Graduates	6.5	3.0	6.8	2.7	8.1	3.5		+52	+1.6	+0.5
White										
Applicants	51.9	0.8	44.8	0.7	45.1	0.8	0.8	-95	-6.8	0.0
Tot Enrollees	56.5	0.9	54.2	0.9	51.2	0.9		+336	-5.3	0.0
Graduates	59.1	0.9	54.8	0.9	50.3	0.8		+67	-8.8	-0.9
URM[#]										
Applicants	6.9	0.2	13.9	0.5	18.9	0.6	0.5	+334	+12.0	+0.4
Tot Enrollees	7.7	0.3	9.1	0.3	11.3	0.4		+370	+3.6	+0.1
Graduates	7.5	0.3	8.9	0.3	11.1	0.3		+90	+3.6	0.0

DR = diversity ratio; M/A = matriculant/applicant ratio; AIAN = American Indian/Alaska native; URM = under-represented minority; NHPI = native Hawaiian/other Pacific islander

^aAnnual Student Data Reports [Internet]. Rockville, MD: Association of Schools and Colleges of Optometry; 2021 [cited 2021 June 1].

^bOptomCAS Applicant Data Reports [Internet]. Rockville, MD: Association of Schools and Colleges of Optometry; 2021 [cited 2021 July 15].

^cPence P. (Student and Residency Affairs, Association of Schools and Colleges of Optometry, Rockville, MD). Email to: Edwin Marshall (School of Optometry, Indiana University, Bloomington, IN). 2021 July 15.

^dDR: % race- or ethnic-specific applicants or enrollees or graduates to % race- or ethnic-specific population; parity = 1.0. Denominator derived from ACS Demographic and Housing Estimates [Internet]. Suitland, MD: U.S. Census Bureau; 2021 [cited 2021 May 29].

^eM/A: number of first-year matriculants to number of applicants.

[#]URM includes Black or African American, AIAN, Hispanic or Latino and NHPI.