

# Impact of For-Profit Education Institutions on the Healthcare Workforce

## Appendix

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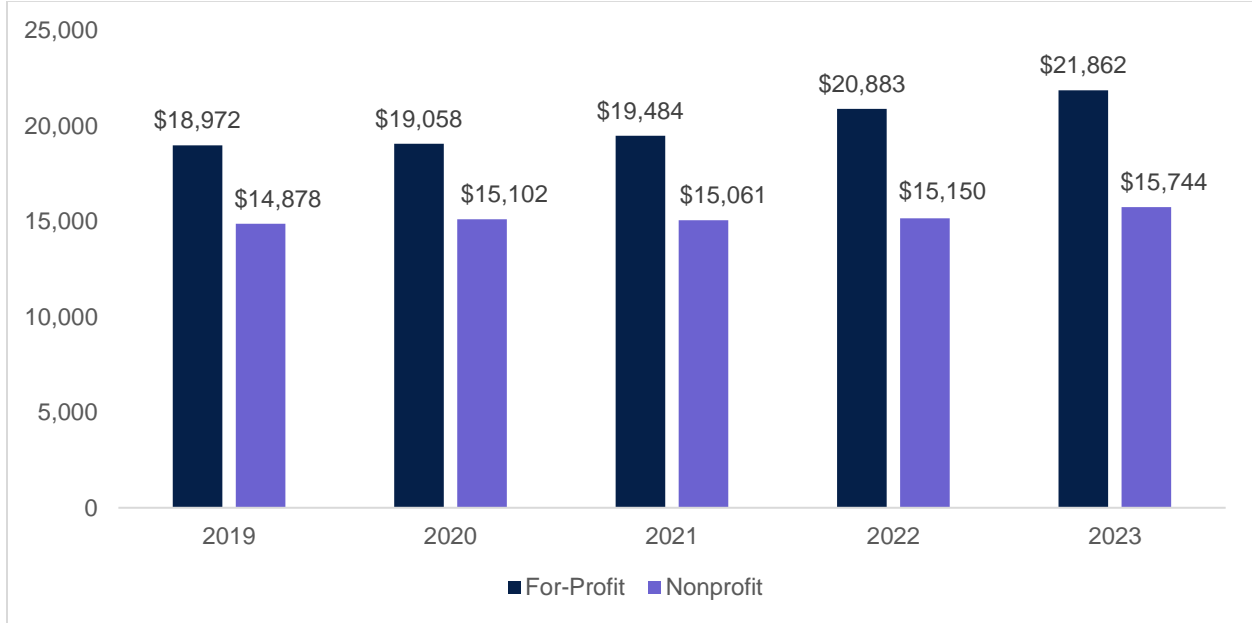
May 2026

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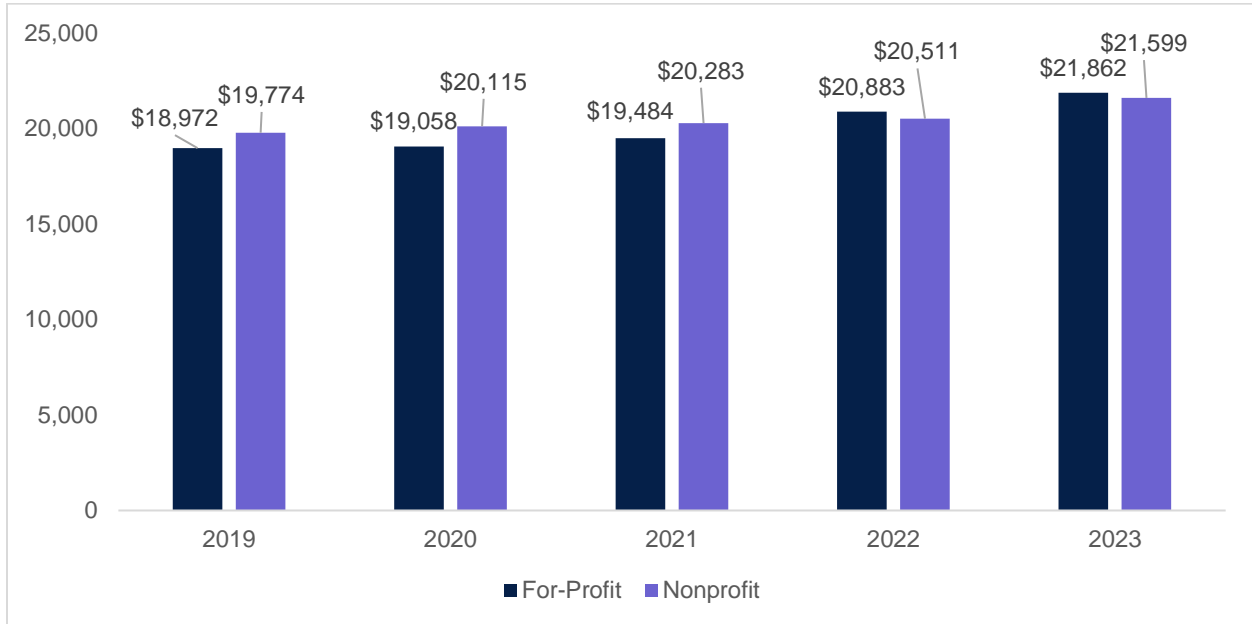
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# Overall Undergraduate Tuition

**FIGURE A1: IN-STATE UNDERGRADUATE TUITION AT CALIFORNIA INSTITUTIONS, 2019-2023**

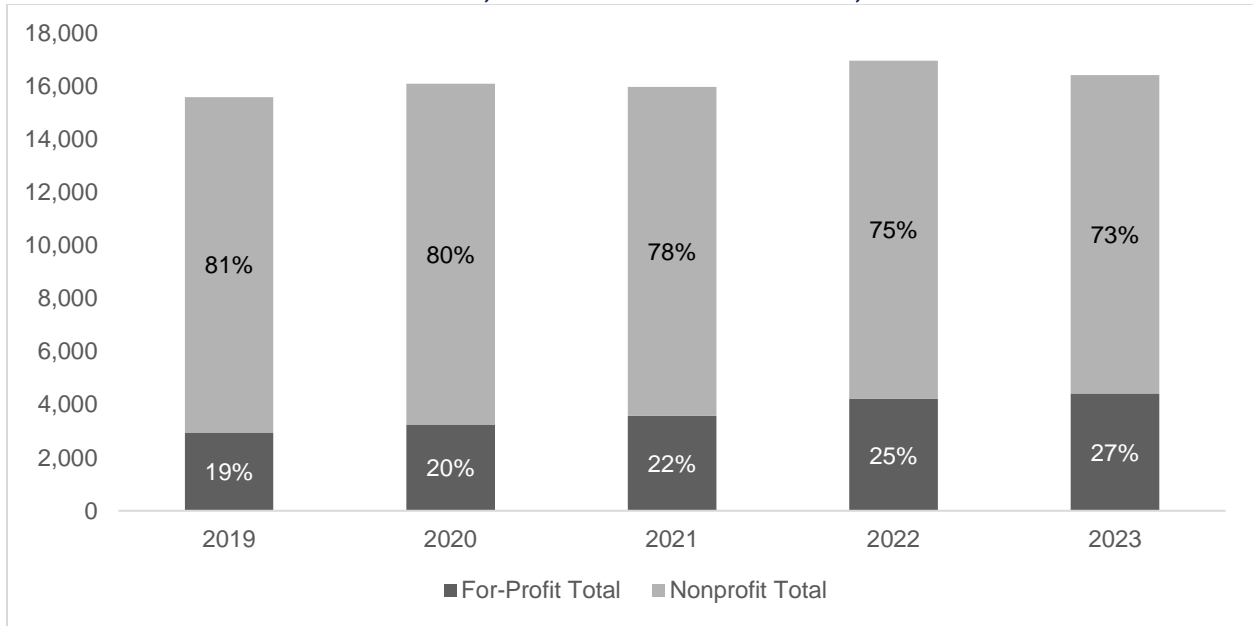


**FIGURE A2: OUT-OF-STATE UNDERGRADUATE TUITION FOR CALIFORNIA INSTITUTIONS, 2019-2023**

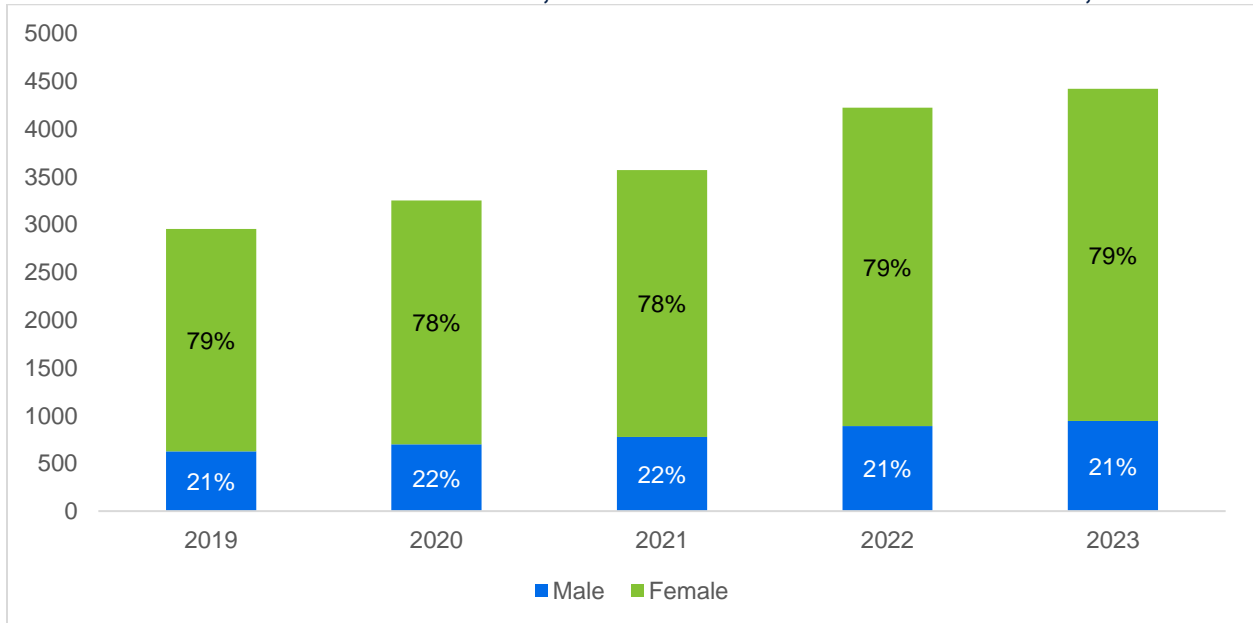


# Registered Nurses

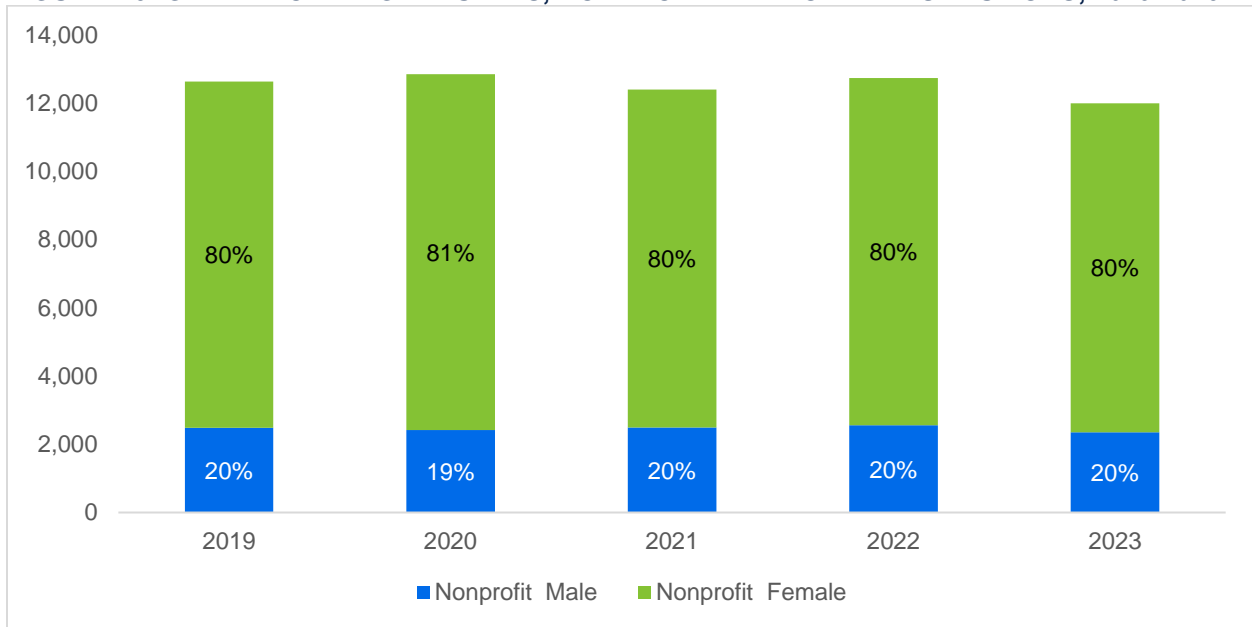
**FIGURE A3: RN DEGREES AWARDED, CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A4: GENDER OF RN GRADUATES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A5: GENDER OF RN GRADUATES, NONPROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A6: RACE/ETHNICITY OF RN GRADUATES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

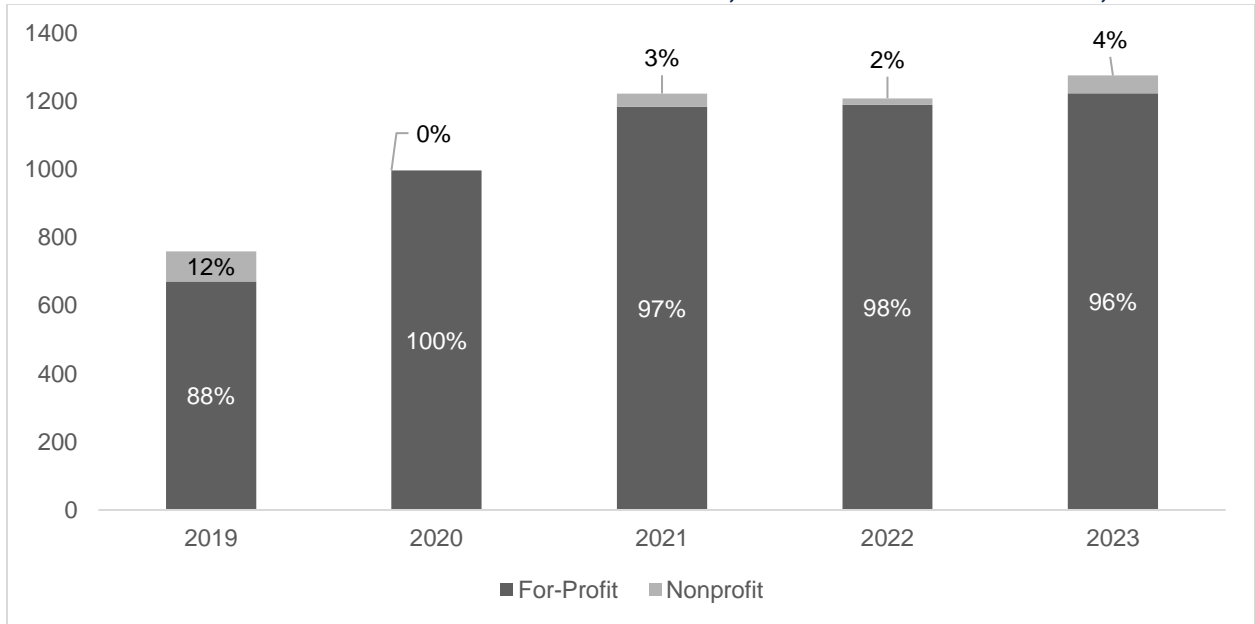
Year	AIAN	Asian	Black	Hispanic	NHPI	White	Two+	Unknown	Total (N)
2019	1.0%	33.1%	5.3%	19.3%	2.4%	25.6%	5.6%	8.0%	2938
2020	0.7%	31.0%	5.0%	19.8%	3.3%	26.1%	6.1%	8.1%	3227
2021	0.7%	31.8%	4.3%	23.7%	2.9%	26.1%	6.2%	3.7%	3553
2022	0.5%	31.4%	3.7%	29.3%	2.8%	23.8%	5.6%	2.7%	4208
2023	0.6%	29.9%	4.2%	30.9%	2.1%	24.7%	6.5%	1.9%	4402
<b>Total (N)</b>	120	5737	810	4637	494	4604	1102	824	18328

**FIGURE A7: RACE/ETHNICITY OF RN GRADUATES, NONPROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

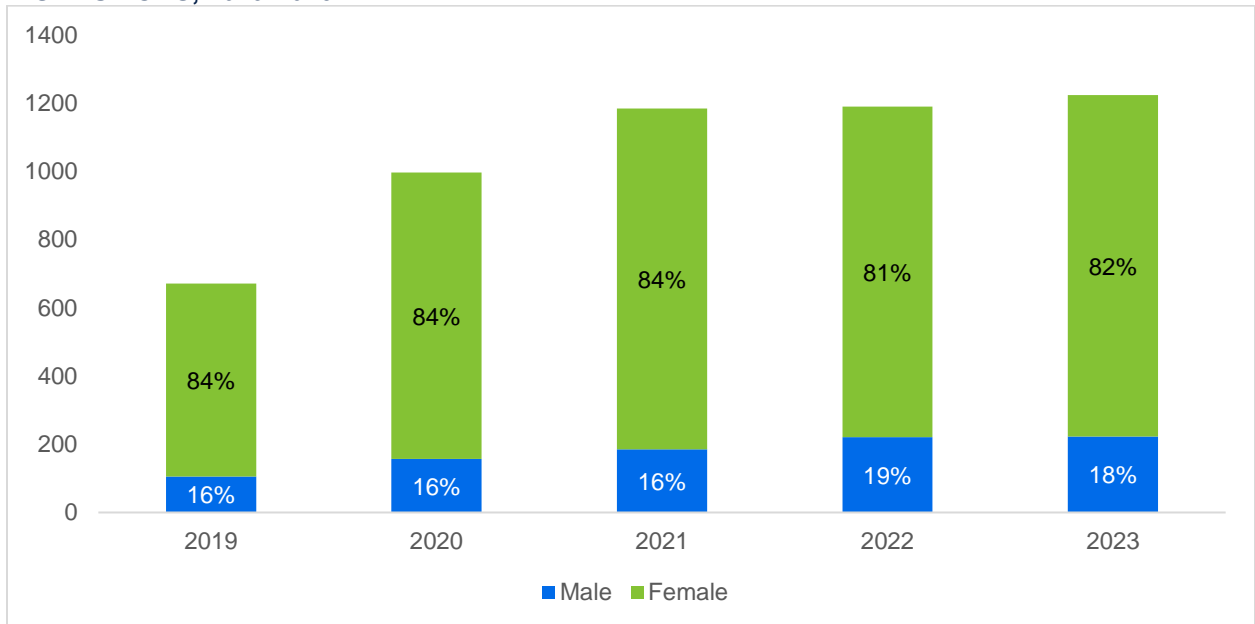
Year	AIAN	Asian	Black	Hispanic	NHPI	White	Two+	Unknown	Total (N)
2019	0.4%	23.7%	4.3%	29.5%	0.7%	31.3%	4.6%	7.2%	12556
2020	0.2%	24.1%	4.5%	30.5%	0.6%	30.4%	4.3%	6.0%	12740
2021	0.3%	24.3%	4.6%	31.7%	0.6%	29.1%	4.7%	4.8%	12253
2022	0.2%	26.3%	4.5%	32.0%	0.6%	27.5%	4.4%	4.3%	12603
2023	0.3%	26.4%	4.2%	33.1%	0.5%	27.6%	4.7%	3.7%	11900
<b>Total (N)</b>	178	15420	2721	19357	355	18014	2794	3213	62052

# Practical Nursing

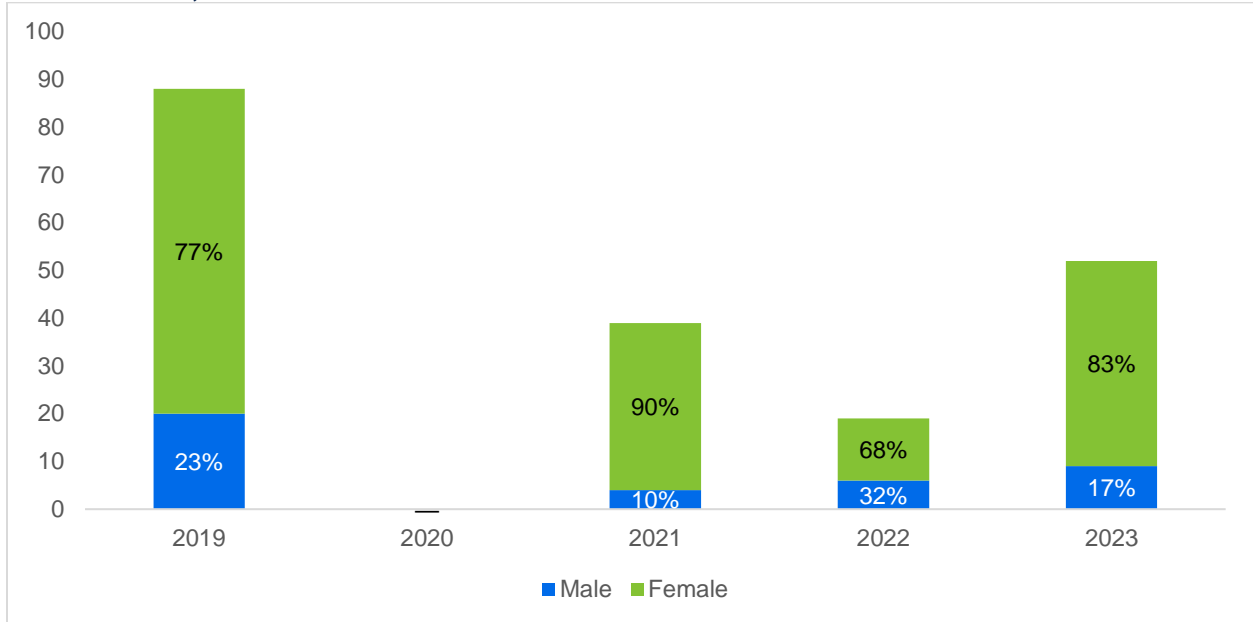
**FIGURE A8: PRACTICAL NURSING DEGREES AWARDED, CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A9: GENDER OF PRACTICAL NURSING GRADUATES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A10: GENDER OF PRACTICAL NURSING GRADUATES, NONPROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A11: RACE/ETHNICITY OF PRACTICAL NURSING GRADUATES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

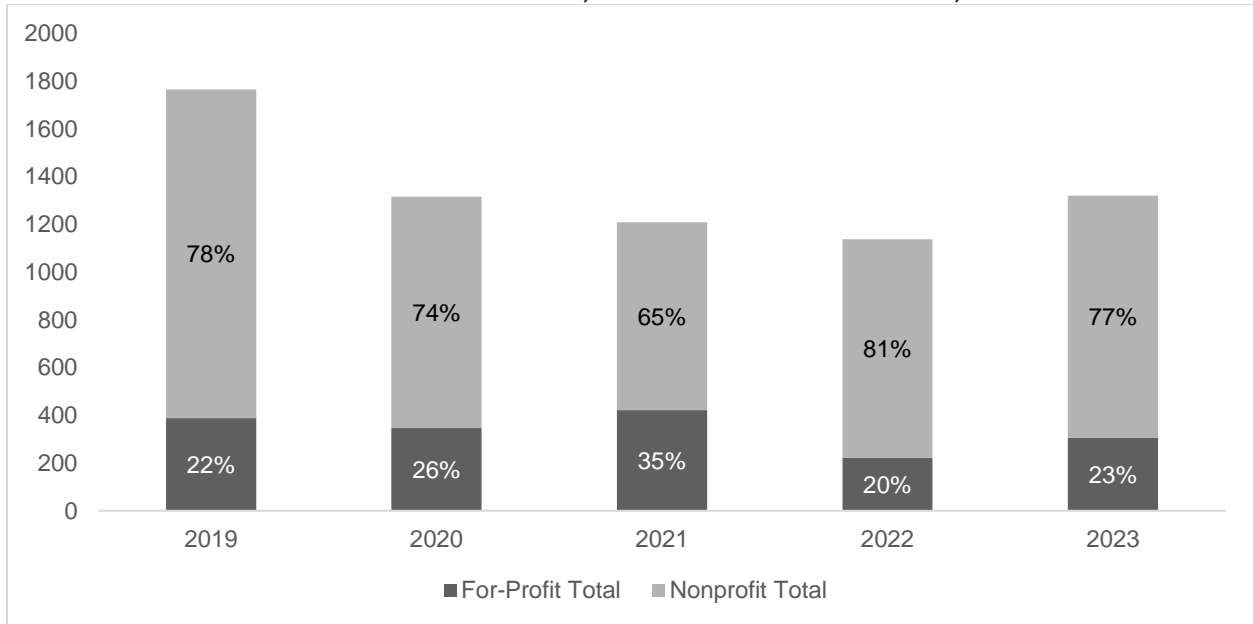
Year	AI/AN	Asian	Black	Hispanic	NH/PI	White	Two+	Unknown	Total (N)
2019	0.6%	11.6%	9.7%	44.7%	1.0%	25.3%	3.7%	3.4%	671
2020	0.5%	22.7%	8.7%	30.9%	1.0%	17.1%	2.2%	17.0%	997
2021	0.3%	17.1%	8.6%	33.3%	1.9%	14.5%	2.5%	21.8%	1184
2022	0.5%	18.7%	7.8%	30.9%	1.6%	15.6%	3.5%	21.3%	1190
2023	0.8%	16.2%	6.7%	33.6%	1.5%	14.5%	2.4%	24.4%	1224
<b>Total (N)</b>	29	926	429	1781	76	875	148	1002	5266

**FIGURE A12: RACE/ETHNICITY OF PRACTICAL NURSING GRADUATES, NONPROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

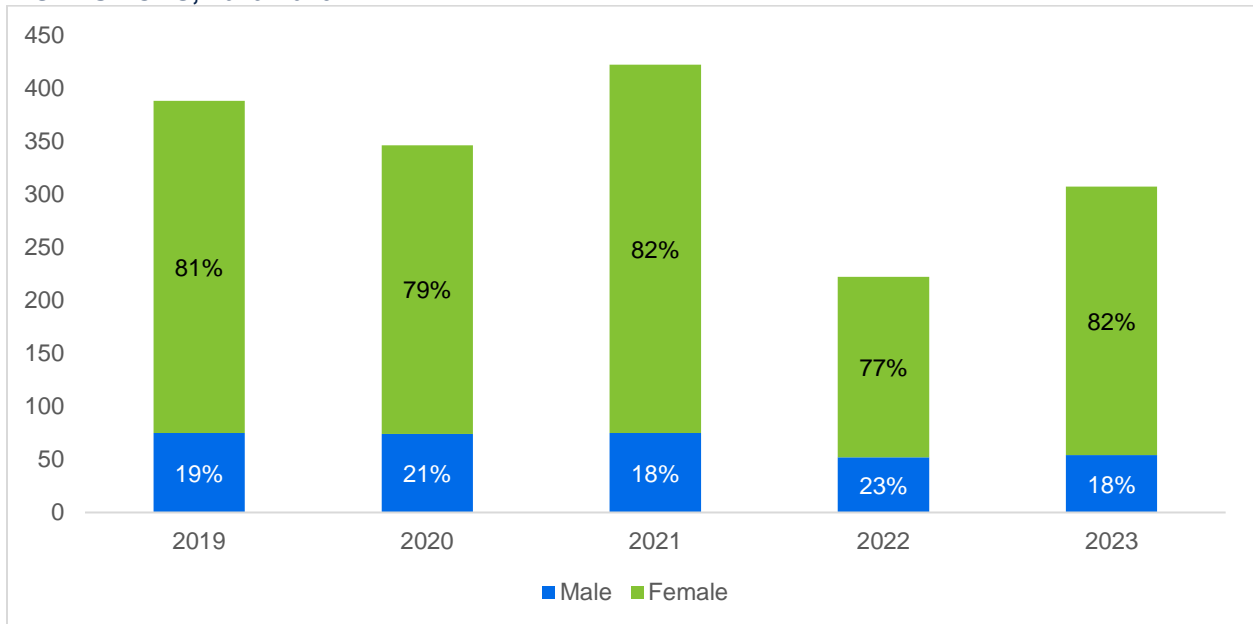
Year	AI/AN	Asian	Black	Hispanic	NH/PI	White	Two+	Unknown	Total (N)
2019	0.0%	18.2%	1.1%	44.3%	8.0%	27.3%	1.1%	0.0%	88
2020	—	—	—	—	—	—	—	—	0
2021	2.6%	5.3%	5.3%	42.1%	0.0%	34.2%	10.5%	0.0%	38
2022	0.0%	29.4%	5.9%	29.4%	0.0%	35.3%	0.0%	0.0%	17
2023	5.9%	3.9%	5.9%	41.2%	0.0%	41.2%	2.0%	0.0%	51
<b>Total (N)</b>	4	25	7	81	7	64	6	0	194

# Nursing Assistant

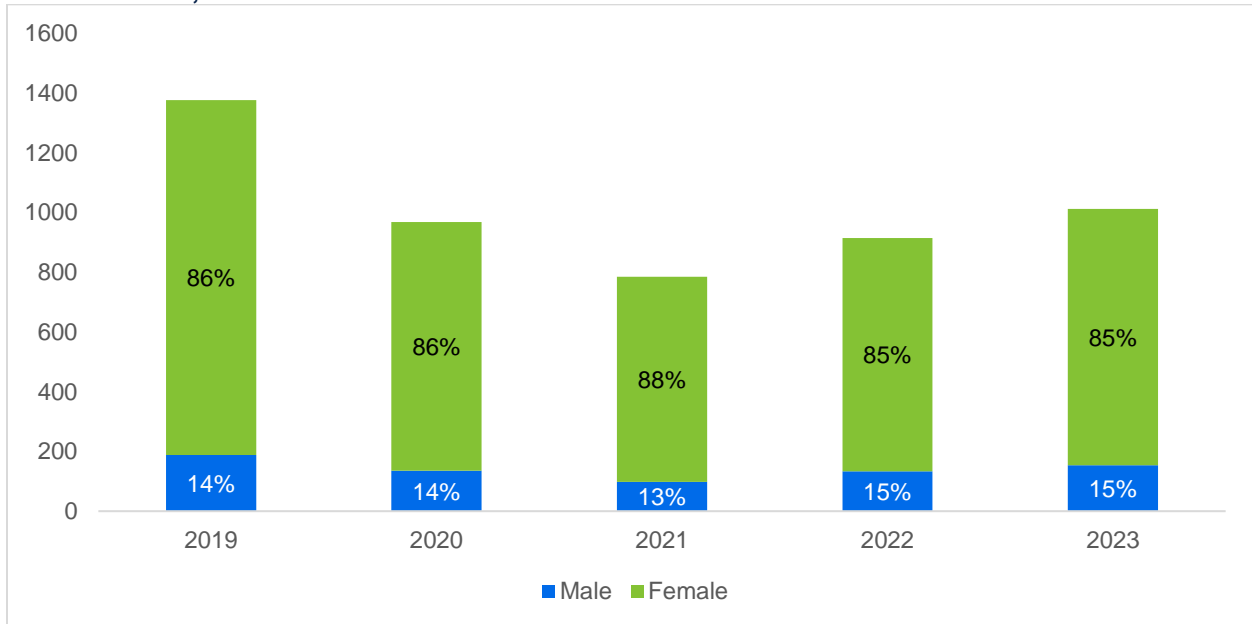
**FIGURE A13: NURSING DEGREES AWARDED, CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A14: GENDER OF NURSING ASSISTANT GRADUATES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A15: GENDER OF NURSING ASSISTANT GRADUATES, NONPROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A16: RACE/ETHNICITY OF NURSING ASSISTANT GRADUATES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

Year	AI/AN	Asian	Black	Hispanic	NH/PI	White	Two+	Unknown	Total (N)
2019	0.3%	8.5%	21.4%	54.9%	0.5%	10.3%	2.8%	1.3%	388
2020	0.0%	11.3%	10.1%	50.0%	0.9%	24.6%	2.9%	0.3%	346
2021	0.0%	7.6%	14.3%	63.7%	0.7%	10.7%	1.2%	1.7%	419
2022	0.0%	12.6%	3.2%	55.0%	1.4%	23.0%	0.9%	4.1%	222
2023	0.3%	7.9%	7.0%	60.9%	1.0%	18.9%	4.0%	1.7%	302
<b>Total (N)</b>	2	156	206	959	14	278	40	27	1677

**FIGURE A17: RACE/ETHNICITY OF NURSING ASSISTANT GRADUATES, NONPROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

Year	AI/AN	Asian	Black	Hispanic	NH/PI	White	Two+	Unknown	Total (N)
2019	0.3%	10.3%	4.1%	59.3%	1.1%	21.4%	2.1%	1.8%	1372
2020	0.6%	11.0%	3.7%	56.0%	0.4%	23.5%	2.4%	2.1%	968
2021	0.4%	9.5%	5.1%	54.9%	1.0%	23.9%	3.1%	2.6%	786
2022	0.4%	12.6%	4.7%	60.8%	0.7%	17.0%	3.1%	0.9%	913
2023	0.3%	12.6%	6.2%	62.0%	0.6%	13.9%	3.3%	1.2%	1012
<b>Total (N)</b>	20	565	238	2966	39	1003	136	84	5051

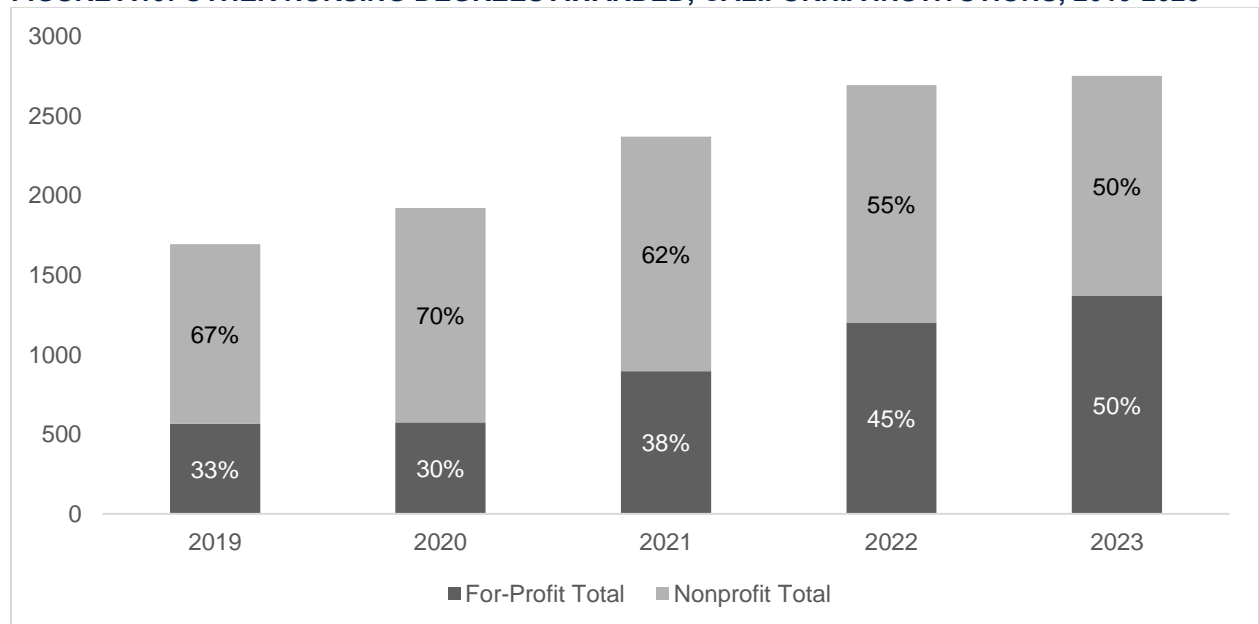
# Other Nursing

**FIGURE A18: OTHER NURSING DEGREE CIP CODES**

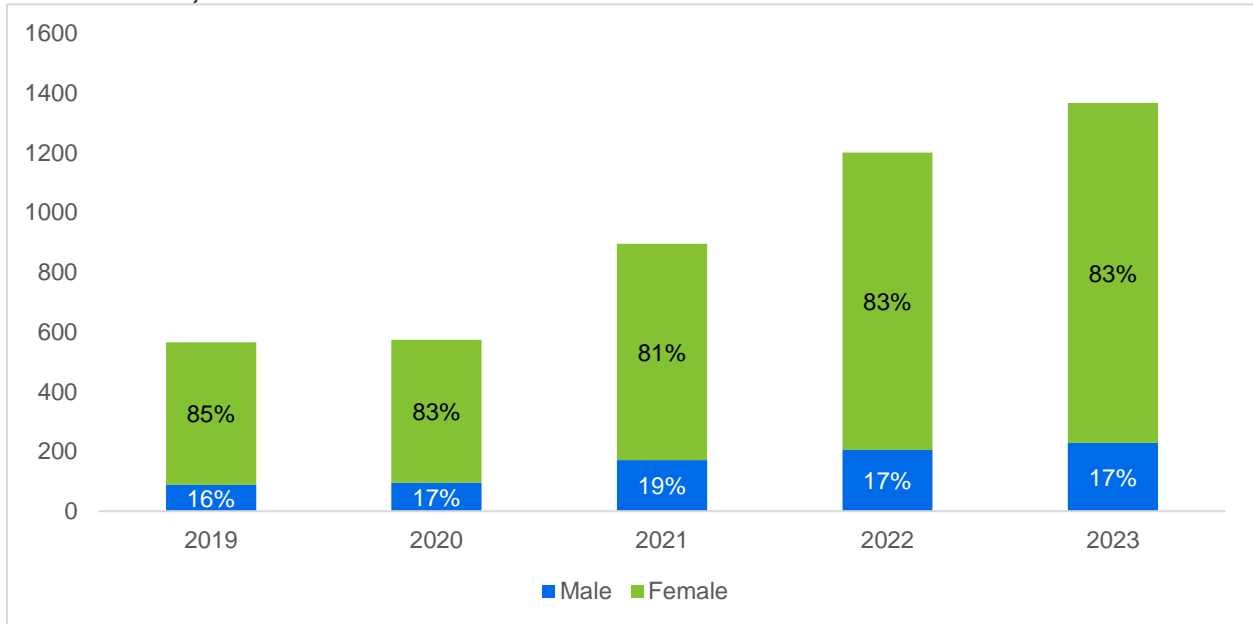
CIP CODE	ALL THE OTHER NURSING PROGRAMS	DEFINITION
51.3203	Nursing Education	A program that prepares registered nurses to teach in academic and clinical settings, including staff development.
51.3802	Nursing Administration	A program that prepares registered nurses to manage nursing personnel and services in hospitals and other health care delivery agencies.
51.3803	Adult Health Nurse/Nursing	A program that prepares registered nurses to provide general care for adult patients. Includes instruction in adult primary care, adult pathophysiology, clinical management of medication and treatments, patient assessment and education, patient referral, and planning adult health maintenance programs.
51.3805	Family Practice Nurse/Nursing	A program that prepares registered nurses to provide independent general care for family groups and individuals in the context of family living.
51.3806	Neonatal Nurse/Nursing	A program that prepares registered nurses (RNs) to provide prenatal care to pregnant women and to mothers and their newborn infants.
51.3807	Nurse Midwife/Nursing Midwifery	A program that prepares registered nurses to independently deliver babies and treat mothers in the prenatal, delivery, and post-delivery periods.
51.3808	Nursing Science	A research program that focuses on the study of advanced clinical practices, research methodologies, the administration of complex nursing services, and that prepares nurses to further the progress of nursing research through experimentation and clinical applications.

51.3814	Critical Care Nursing	A program that prepares registered nurses to provide specialized care to patients with life-threatening problems, including those in intensive care facilities and on life support.
51.3815	Occupational and Environmental Health Nursing	A program that prepares registered nurses to deliver nursing health care services to workers in various settings.
51.3818	Nursing Practice	A practice-focused program that prepares registered nurses for increasingly complex evidence-based nursing practice, including translating research into practice, evaluating evidence, applying research in decision-making, and implementing viable clinical innovations to change practice.
51.3899	Registered Nursing, Nursing Administration, Nursing Research and Clinical Nursing, Other	Any instructional program in registered nursing, nursing administration, nursing research, and clinical nursing not listed above

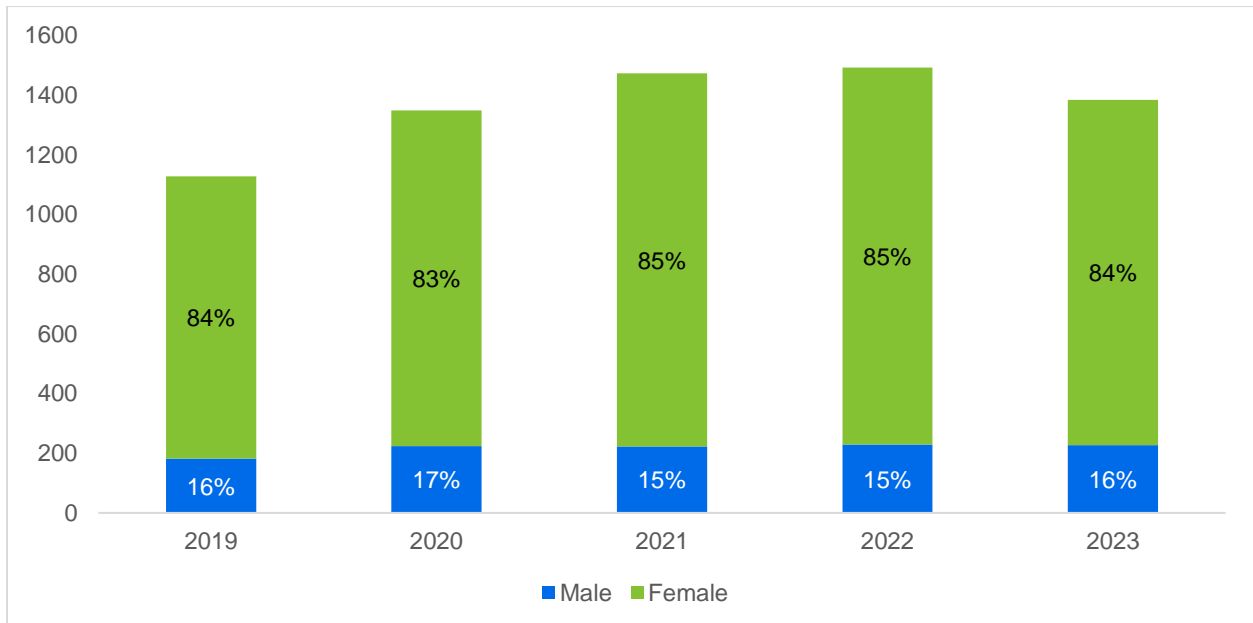
**FIGURE A19: OTHER NURSING DEGREES AWARDED, CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A20: GENDER OF OTHER NURSING GRADUTES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A21: GENDER OF OTHER NURSING GRADUTES, NONPROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A22: RACE/ETHNICITY OF OTHER NURSING GRADUTES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

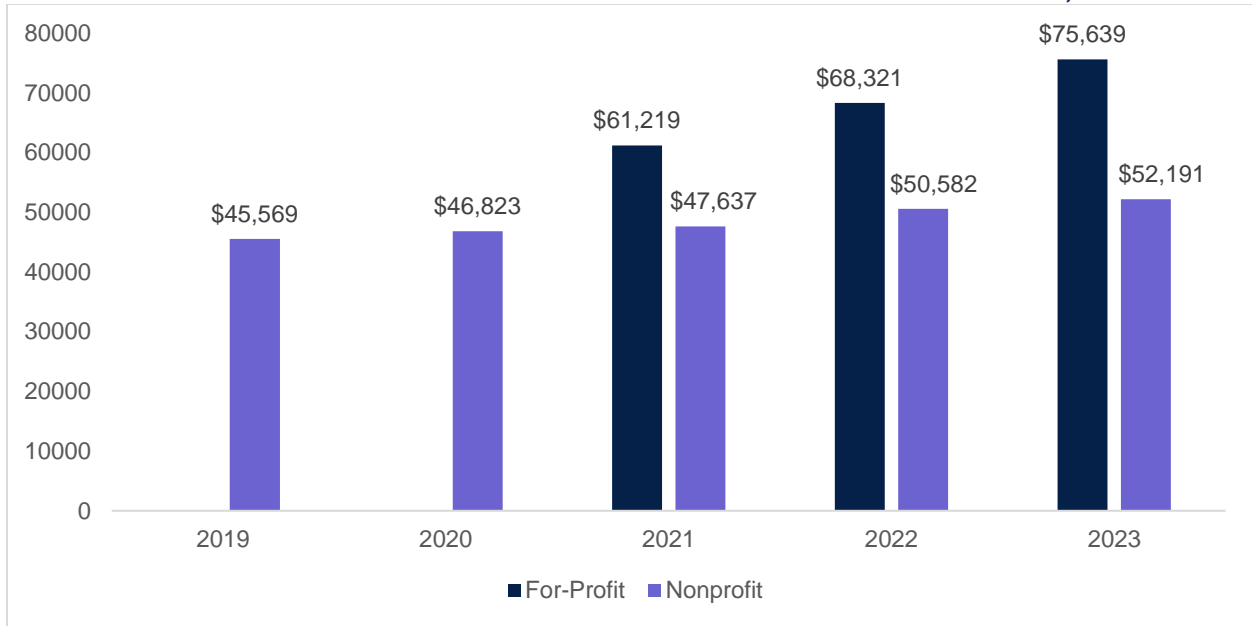
Year	AI/AN	Asian	Black	Hispanic	NH/PI	White	Two+	Unknown	Total (N)
2019	0.5%	41.4%	7.6%	16.2%	4.9%	16.4%	4.4%	8.3%	567
2020	0.4%	28.3%	14.2%	17.9%	2.6%	28.3%	2.8%	5.0%	576
2021	0.6%	28.6%	14.1%	17.8%	3.1%	31.3%	1.1%	3.7%	895
2022	0.5%	30.8%	12.1%	14.8%	1.5%	33.9%	3.2%	3.0%	1199
2023	0.9%	31.5%	10.1%	16.3%	1.0%	34.8%	3.4%	2.1%	1368
<b>Total (N)</b>	28	1453	535	755	103	1417	136	174	4601

**FIGURE A23: RACE/ETHNICITY OF OTHER NURSING GRADUTES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

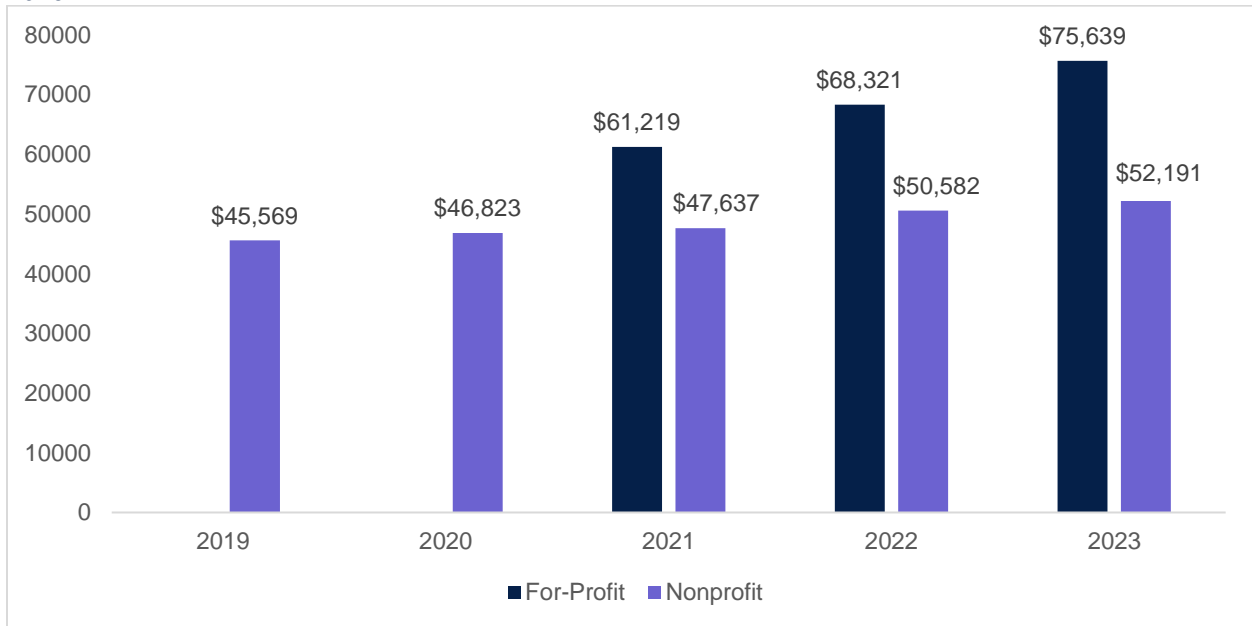
Year	AI/AN	Asian	Black	Hispanic	NH/PI	White	Two+	Unknown	Total (N)
2019	0.5%	30.0%	11.2%	19.3%	0.7%	30.2%	3.7%	3.8%	1108
2020	0.4%	30.4%	13.7%	20.0%	1.1%	26.4%	4.0%	5.5%	1326
2021	0.5%	32.3%	15.5%	17.1%	0.6%	25.3%	4.1%	5.1%	1462
2022	0.1%	28.4%	14.4%	17.6%	1.2%	24.3%	3.8%	6.3%	1535
2023	0.1%	31.8%	13.8%	17.4%	0.7%	27.2%	4.5%	4.5%	1370
<b>Total (N)</b>	20	2074	940	1233	60	1796	271	347	6741

# Medical School Tuition

**FIGURE A24: IN-STATE MEDICAL SCHOOL TUITION AT CALIFORNIA INSTITUTIONS, 2019-2023**

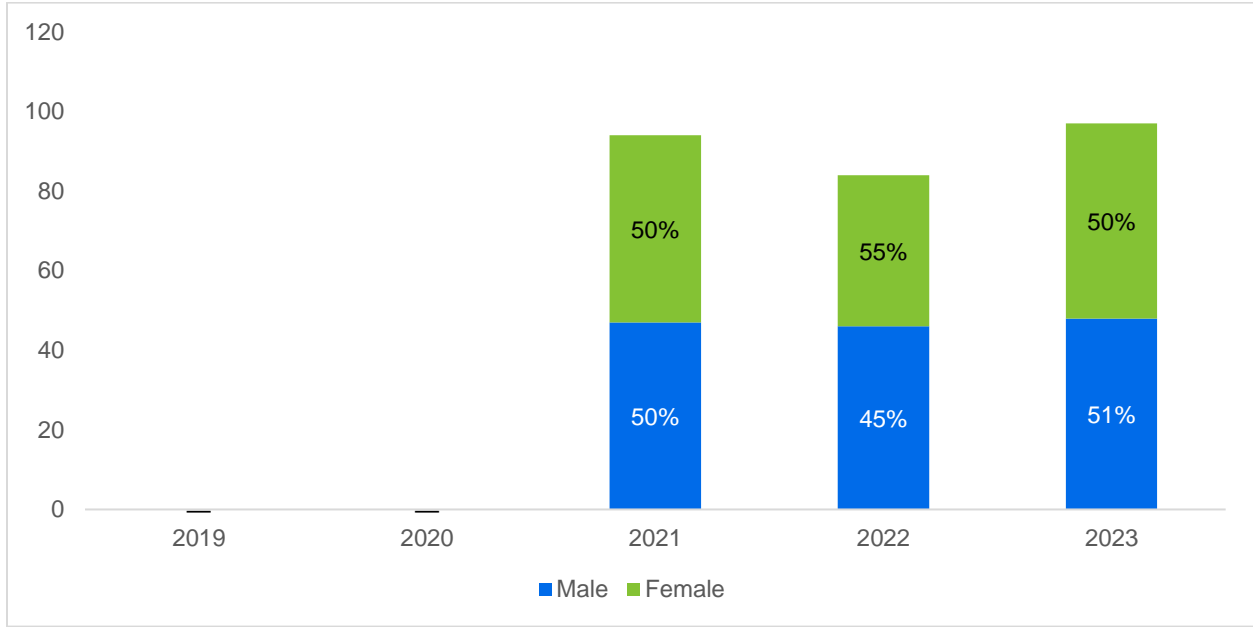


**FIGURE A25: OUT-OF-STATE MEDICAL SCHOOL TUITION AT CALIFORNIA INSTITUTIONS, 2019-2023**

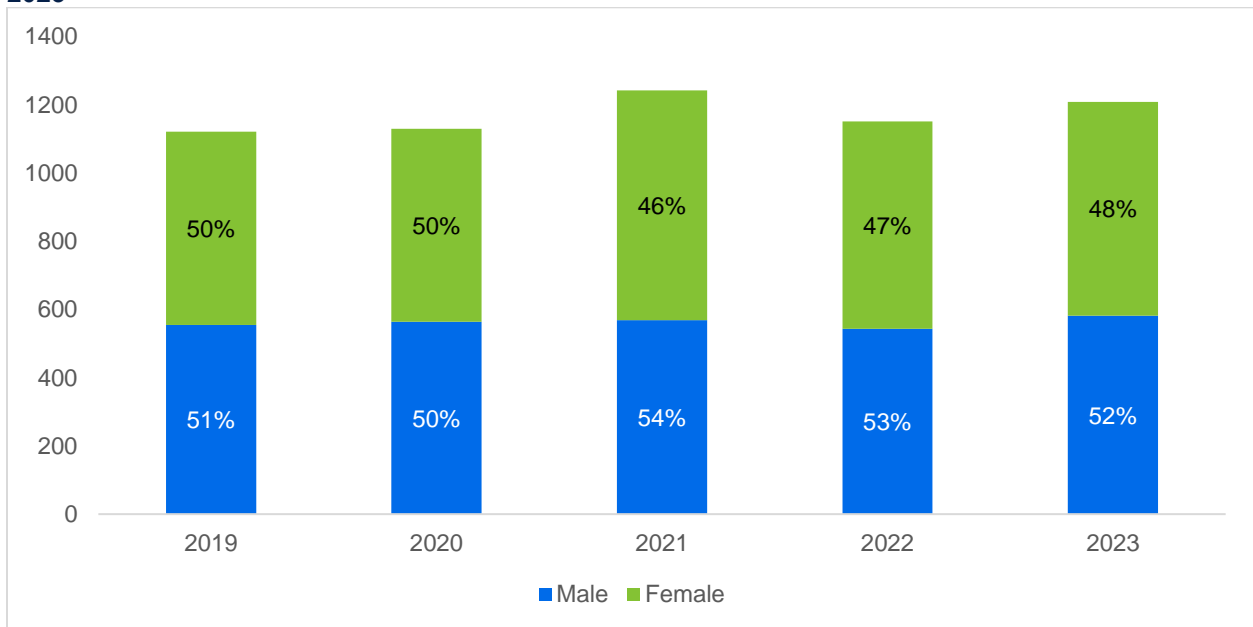


# Medicine

**FIGURE A26: GENDER OF MEDICAL SCHOOL GRADUATES, FOR PROFIT INSTITUTIONS, 2019-2023**

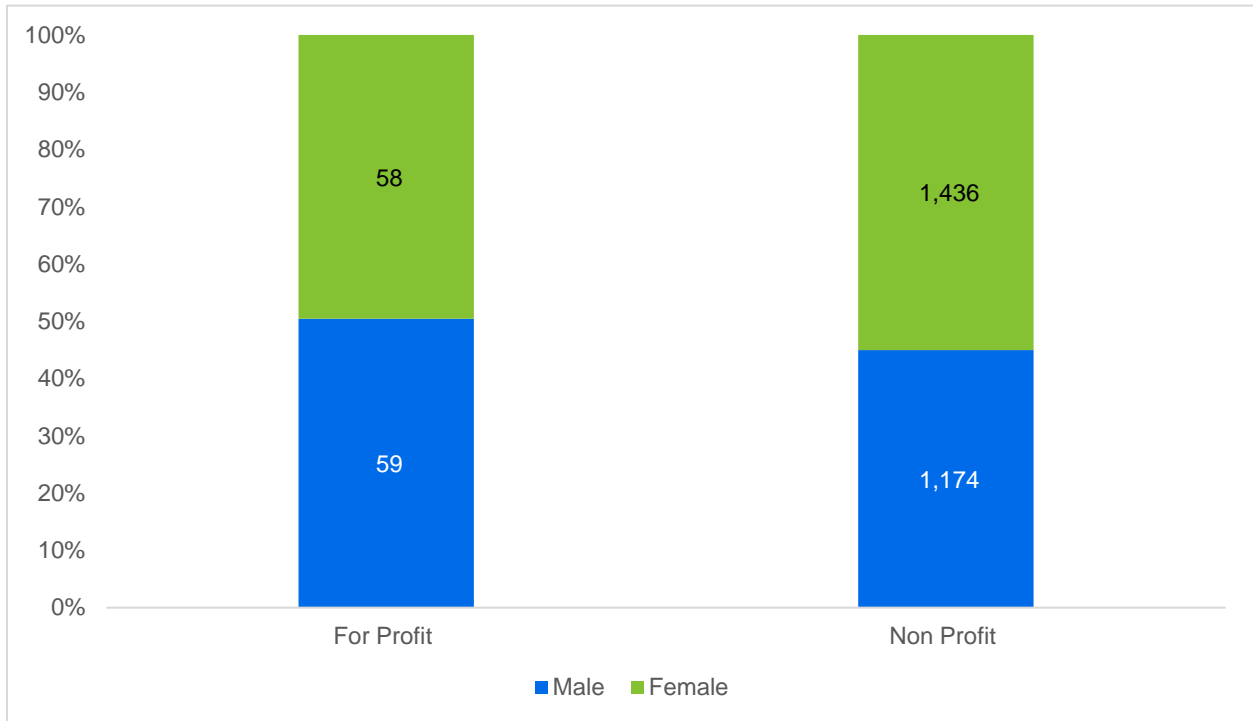


**FIGURE A27: GENDER OF MEDICAL SCHOOL GRADUATES, NONPROFIT INSTITUTIONS, 2019-2023**



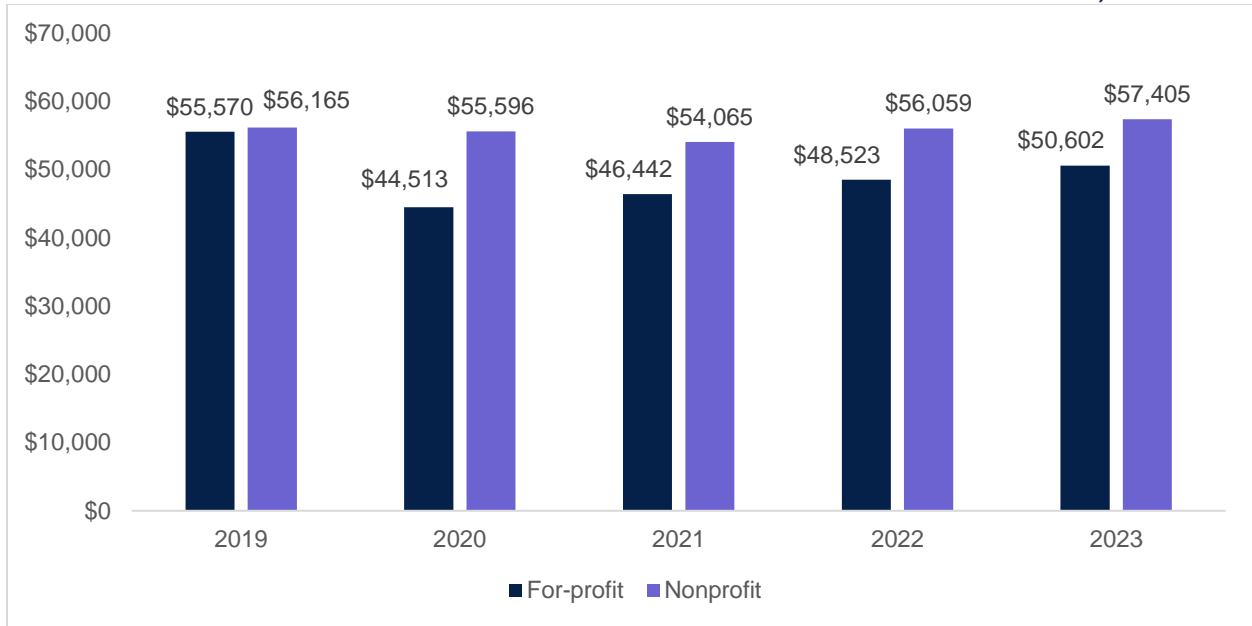
# Dentistry

FIGURE A28: GENDER OF DENTISTRY SCHOOL GRADUATES, FOR-PROFIT AND NONPROFIT INSTITUTIONS, 2023-2024



# Pharmacy School Tuition

**FIGURE A29: IN-STATE PHARMACY SCHOOL TUITION AT CALIFORNIA INSTITUTIONS, 2019-2023**

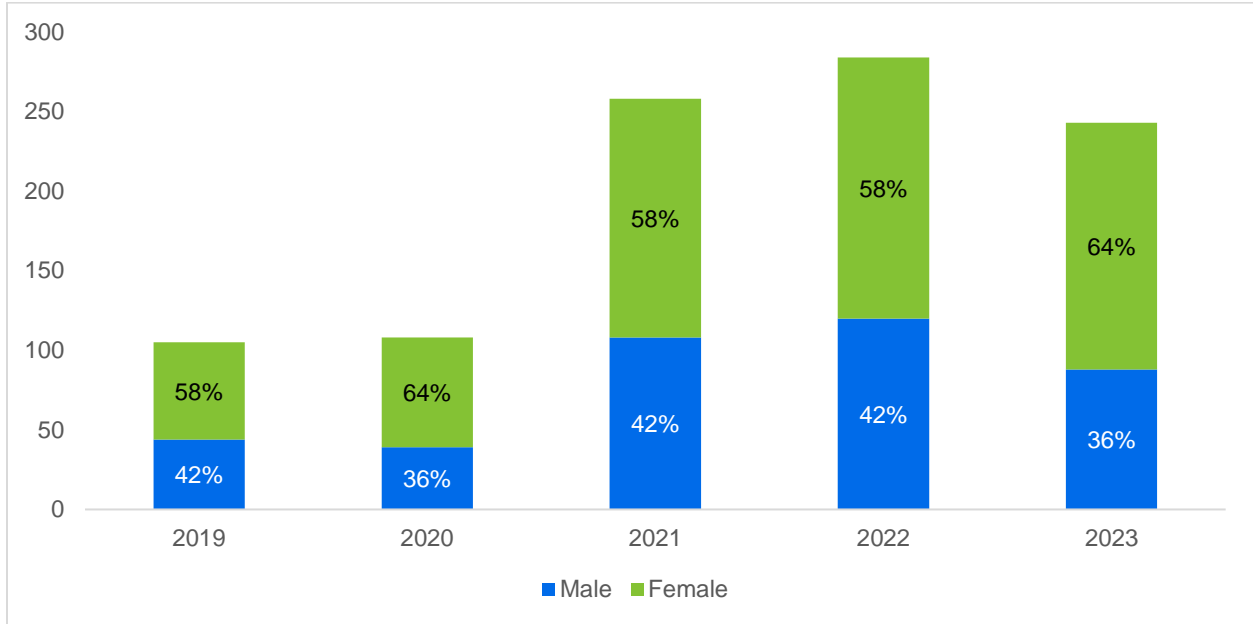


**FIGURE A30: OUT-OF-STATE PHARMACY SCHOOL TUITION AT CALIFORNIA INSTITUTIONS, 2019-2023**

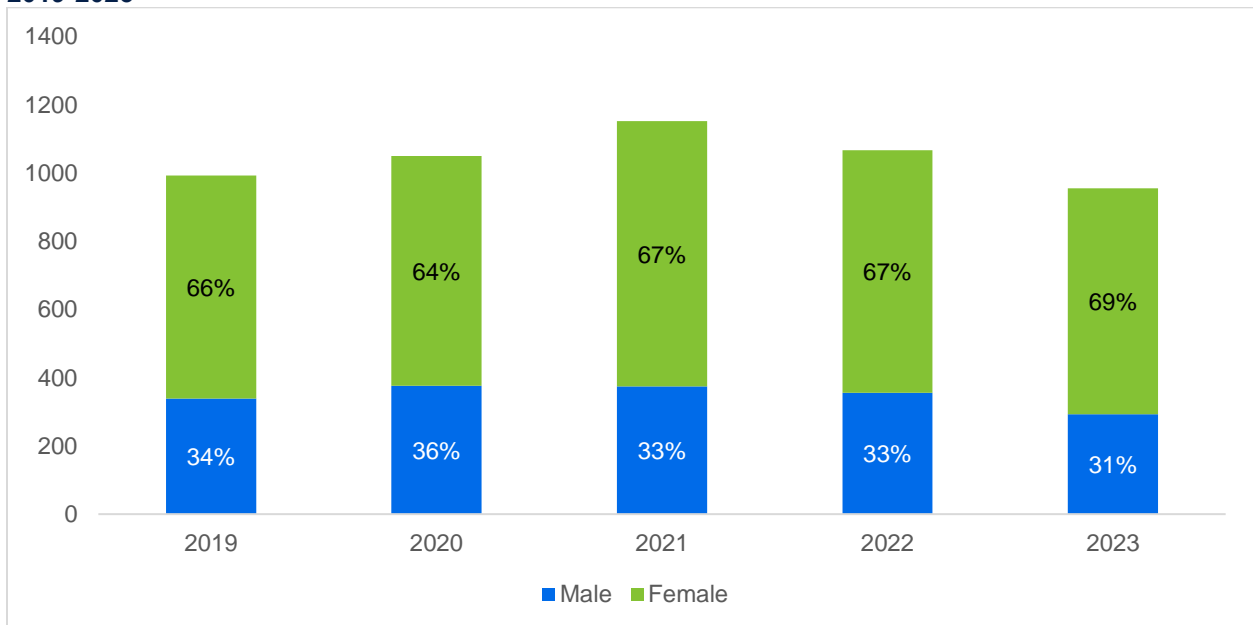


# Pharmacy

**FIGURE A31: GENDER OF PHARMACY GRADUATES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A32: GENDER OF PHARMACY GRADUATES, NONPROFIT CALIFORNIA INSTITUTIONS, 2019-2023**



**FIGURE A33: RACE/ETHNICITY OF PHARMACY GRADUATES, FOR-PROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

Year	AI/AN	Asian	Black	Hispanic	NH/PI	White	Two+	Unknown	Total (N)
2019	1.0%	41.9%	6.7%	7.6%	0.0%	41.0%	1.9%	0.0%	105
2020	0.0%	44.0%	11.9%	6.4%	1.8%	32.1%	0.9%	1.8%	109
2021	0.0%	44.9%	4.3%	5.1%	0.0%	28.5%	15.6%	2.3%	256
2022	1.1%	48.9%	2.9%	6.8%	2.5%	22.1%	10.7%	5.0%	280
2023	0.4%	47.1%	5.9%	8.4%	1.7%	29.8%	5.5%	1.3%	238
<b>Total (N)</b>	5	456	53	67	13	284	86	25	989

**FIGURE A34: RACE/ETHNICITY OF PHARMACY GRADUATES, NONPROFIT CALIFORNIA INSTITUTIONS, 2019-2023**

Year	AI/AN	Asian	Black	Hispanic	NH/PI	White	Two+	Unknown	Total (N)
2019	0.2%	65.5%	3.5%	5.8%	0.4%	17.2%	3.3%	4.4%	984
2020	0.1%	64.5%	2.4%	5.7%	0.2%	18.7%	3.4%	5.1%	1040
2021	0.2%	63.8%	4.3%	7.3%	0.2%	17.4%	4.0%	4.1%	1125
2022	0.1%	61.8%	3.8%	7.5%	0.2%	17.6%	5.5%	3.7%	1054
2023	0.3%	61.7%	2.6%	7.9%	0.0%	20.1%	4.1%	3.6%	937
<b>Total (N)</b>	9	3258	171	351	10	932	208	215	5154