

Annual Report

RUSH University

Office of Institutional Effectiveness



22

23

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Section 1: About RUSH University

RUSH University is a private health sciences institution based in the Illinois Medical District, near Chicago’s Loop. We offer more than 24 degree and certificate programs across medicine, nursing, allied health and biomedical research; more than 60 postgraduate training programs for medical residents and fellows; and continuing education options.

The University is located on the campus of RUSH University Medical Center, a nationally ranked academic medical center specializing in leading-edge patient care and research.

RUSH University offers a wide range of education and training options to prepare students for the next step in their health care career. Academic programs are offered through our four colleges:

- RUSH Medical College (founded in 1837)
- RUSH University College of Nursing (founded in 1885)
- The College of Health Sciences at RUSH University (founded in 1975)
- The Graduate College* at RUSH University (founded in 1981)

Mission

RUSH University champions a learning environment in health and biomedical sciences through collaboration, education, research and equity for our students, faculty, staff and the communities we serve.

Vision

RUSH University is a model for improving health through innovative research and transformative education in a culture of excellence and equity.

Values

RUSH University’s core values — innovation, collaboration, accountability, respect and excellence — are the roadmap to our mission and vision.

These five values, known as our ICARE values, convey the philosophy behind every decision RUSH employees make.

RUSH employees also commit themselves to executing these values with compassion. This translates into a dedication — shared by all members of the RUSH community — to providing the highest quality patient care.

*Now the Division of Translational Science in Rush Medical College.

RUSH University

Leadership

Robert S.D. Higgins, MD, MSHA

President, Rush University
Chief Academic Officer, Rush University System for Health

Christine M. Kennedy, PhD, RN, FAAN

Interim Provost and Vice President
Dean, College of Nursing

Cynthia Brincat, MD, PhD

Dean, Rush Medical College (Acting)

Jason S. Turner, PhD, MAE

Interim Dean, College of Health Sciences

David Katz, PhD, ABPP

Vice Provost, Academic Affairs, and Chief Knowledge Officer

Gayle B. Ward, JD

Vice Provost, Student Affairs

Vince Gattuso

Chief Financial Business Officer

Section 1.2: Academic Programs Offered in 2022-2023

College of Health Sciences	College of Nursing	Rush Medical College	The Graduate College*
<div>Bachelor of Science Programs<ul style="list-style-type: none">Health SciencesImaging SciencesVascular Ultrasound</div> <div>Master of Science Programs<ul style="list-style-type: none">Cardiovascular PerfusionClinical Laboratory ManagementClinical Nutrition (MS, MSDI)Health Systems ManagementMedical Laboratory SciencePhysician Assistant StudiesRespiratory CareSpeech-Language Pathology</div> <div>Doctor of Audiology</div> <div>Occupational Therapy Doctorate</div> <div>PhD in Health Sciences</div> <div>Specialist in Blood Bank Certificate</div>	<div>Master of Science in Nursing</div> <div>Doctor of Nursing Practice: Program Tracks<ul style="list-style-type: none">Adult-Gero Acute CareAdult-Gero Primary CareAnesthesiaFamilyNeonatalPediatric Acute CarePediatric Primary CarePsychiatric-Mental HealthPublic HealthTransformative Leadership: Population HealthTransformative Leadership: Systems</div> <div>PhD in Nursing Science</div> <div>Post Graduate Certificate: Program Tracks<ul style="list-style-type: none">Adult-Gero Acute CareNeonatalPediatric Acute Care</div>	<div>Doctor of Medicine (MD)</div>	<div>Master of Science Programs<ul style="list-style-type: none">BiotechnologyClinical ResearchIntegrated Biomedical Sciences</div> <div>PhD in Integrated Biomedical Sciences</div>

*Now the Division of Translational Science in Rush Medical College.



Section 2

Application Data

2.1 RUSH University Application Data AY1819 to AY2223

Application Status by College & Academic Year

College of Health Sciences	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1819	2,974	577	306	19%	53%
AY1920	2,861	500	325	17%	65%
AY2021	3,305	604	324	18%	54%
AY2122**	3,239	547	382	17%	70%
AY2223	3,254	640	340	20%	53%
CHS 5-year Total	15,633	2,868	1,677	18%	58%

College of Nursing	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1819	1,041	583	458	56%	79%
AY1920	1,230	579	462	47%	80%
AY2021	1,241	614	461	49%	75%
AY2122	949	597	413	63%	69%
AY2223	933	590	410	63%	69%
CON 5-year Total	5,394	2,963	2,204	55%	74%

RUSH Medical College	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1819	6,182	307	144	5%	47%
AY1920	7,262	329	144	5%	44%
AY2021	7,485	308	155	4%	50%
AY2122	7,806	293	152	4%	52%
AY2223	8,464	264	144	3%	55%
RMC 5-year Total	37,199	1,501	739	4%	49%

The Graduate College***	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1819	196	136	96	69%	71%
AY1920	148	124	65	84%	52%
AY2021	201	158	87	79%	55%
AY2122	187	140	71	75%	51%
AY2223	158	117	69	74%	59%
GC 5-year Total	890	675	388	76%	57%

RUSH University	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1819	10,393	1,603	1,004	15%	63%
AY1920	11,501	1,532	996	13%	65%
AY2021	12,232	1,684	1,027	14%	61%
AY2122**	12,181	1,577	1,018	13%	65%
AY2223	12,809	1,611	963	13%	60%
RU 5-year Total	59,116	8,007	5,008	14%	63%

*Acceptance rate represents the percentage of applicants offered admission; Yield rate represents the percentage of admitted students that matriculated

**COMP figures for AY2122 were provided by CHS; ADMIT records were pulled from Colleague (may not include all records)

***Now the Division of Translational Science in Rush Medical College.

Health Sciences, BS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	33	24	23	73%	96%
AY1920	35	14	12	40%	86%
AY2021	32	22	22	69%	100%
AY2122*	34	23	23	--	100%
AY2223	35	11	11	31%	100%
5-year Total	169	94	91	53%	97%

Imaging Sciences, BS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	30	26	22	87%	85%
AY1920	25	19	17	76%	89%
AY2021	35	27	21	77%	78%
AY2122*	20	12	11	--	92%
AY2223	44	27	23	61%	85%
5-year Total	154	111	94	74%	85%

Vascular Ultrasound, BS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	34	16	15	47%	94%
AY1920	28	15	10	54%	67%
AY2021	29	12	11	41%	92%
AY2122*	35	18	17	--	94%
AY2223	57	7	6	12%	86%
5-year Total	183	68	59	34%	87%

*COMP figures for AY2122 were provided by CHS; ADMIT records were pulled from Colleague (may not include all records)

2.3 Masters Degree & Certificate Programs: AY1819 to AY2223

COMP = Completed Applications;
ADMIT = Admitted Applicants;
MAT = Matriculated Students

Clinical Laboratory Management, MS & Specialist in Blood Bank, Cert.	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	27	22	22	81%	100%
AY1920	46	42	39	91%	93%
AY2021	31	28	28	90%	100%
AY2122*	30	27	25	--	93%
AY2223	68	38	33	56%	87%
5-year Total	202	157	147	76%	94%

Clinical Nutrition, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	48	18	18	38%	100%
AY1920	51	18	18	35%	100%
AY2021	48	23	22	48%	96%
AY2122*	64	26	24	--	92%
AY2223	60	26	26	43%	100%
5-year Total	271	111	108	41%	97%

Health Systems Management, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	79	51	29	65%	57%
AY1920	67	46	28	69%	61%
AY2021	82	57	28	70%	49%
AY2122*	104	69	61	--	88%
AY2223	91	64	37	70%	58%
5-year Total	423	287	183	68%	64%

Medical Laboratory Science, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	41	29	20	71%	69%
AY1920	30	23	18	77%	78%
AY2021	39	27	22	69%	81%
AY2122*	51	30	29	--	97%
AY2223	47	27	20	57%	74%
5-year Total	208	136	109	68%	80%

*COMP figures for AY2122 were provided by CHS; ADMIT records were pulled from Colleague (may not include all records)”

Cardiovascular Perfusion, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	93	23	16	25%	70%
AY1920	113	38	36	34%	95%
AY2021	121	28	18	23%	64%
AY2122*	144	23	20	--	87%
AY2223	287	33	20	11%	61%
5-year Total	758	145	110	20%	76%

Physician Assistant Studies, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	1,679	67	32	4%	48%
AY1920	1,569	53	31	3%	58%
AY2021	2,151	43	29	2%	67%
AY2122*	2,171	50	32	--	64%
AY2223	2,081	64	32	3%	50%
5-year Total	9,651	277	156	3%	56%

Respiratory Care, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	66	26	12	39%	46%
AY1920	54	27	17	50%	63%
AY2021	48	35	25	73%	71%
AY2122*	55	31	20	--	65%
AY2223	52	30	14	58%	47%
5-year Total	275	149	88	54%	59%

Speech Language Pathology, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	306	137	34	45%	25%
AY1920	296	81	39	27%	48%
AY2021	242	147	40	61%	27%
AY2122*	158	99	55	--	56%
AY2223	130	116	53	89%	46%
5-year Total	1,132	580	221	49%	38%

Masters of Science in Nursing, MSN	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	583	255	191	44%	75%
AY1920	634	227	179	36%	79%
AY2021	650	266	181	41%	68%
AY2122	469	291	180	62%	62%
AY2223	408	252	162	62%	64%
5-year Total	2,744	1,291	893	47%	69%

*COMP figures for AY2122 were provided by CHS; ADMIT records were pulled from Colleague (may not include all records)

Biotechnology, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	74	50	34	68%	68%
AY1920	69	65	24	94%	37%
AY2021	85	76	32	89%	42%
AY2122	80	74	35	93%	47%
AY2223	51	47	33	92%	70%
5-year Total	359	312	158	87%	51%

Clinical Research, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	51	48	40	94%	83%
AY1920	29	27	24	93%	89%
AY2021	39	34	30	87%	88%
AY2122	29	23	15	79%	65%
AY2223	38	31	21	82%	68%
5-year Total	186	163	130	88%	80%

Integrated Biomedical Sciences, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	22	17	8	77%	47%
AY1920	11	9	5	82%	56%
AY2021	47	28	12	60%	43%
AY2122	30	13	6	43%	46%
AY2223	21	12	3	57%	25%
5-year Total	131	79	34	60%	43%

2.4 PhD Programs: AY1819 to AY2223

COMP = Completed Applications
ADMIT = Admitted Applicants
MAT = Matriculated Students

Note: Some of the PhD programs in GC have combined data with MS/PhD program.

Integrated Biomedical Sciences, PhD	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	49	21	14	43%	67%
AY1920	39	23	12	59%	52%
AY2021	30	20	13	67%	65%
AY2122	48	30	15	63%	50%
AY2223	48	27	12	56%	44%
5-year Total	214	121	66	57%	55%

Health Sciences, PhD	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	14	13	12	93%	92%
AY1920	19	11	10	58%	91%
AY2021	15	10	10	67%	100%
AY2122*	14	13	13	--	100%
AY2223	23	13	11	57%	85%
5-year Total	85	60	56	66%	93%

PhD in Nursing	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	17	8	7	47%	88%
AY1920	17	7	7	41%	100%
AY2021	24	8	5	33%	63%
AY2122	19	9	5	47%	56%
AY2223	36	9	8	25%	89%
5-year Total	113	41	32	36%	78%

*COMP figures for AY2122 were provided by CHS; ADMIT records were pulled from Colleague (may not include all records)

2.5 Professional Doctorate Programs: AY1819 to AY2223

COMP = Completed Applications
ADMIT = Admitted Applicants
MAT = Matriculated Students

Audiology, AuD	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	81	49	15	60%	31%
AY1920	95	42	13	44%	31%
AY2021	75	57	10	76%	18%
AY2122*	54	36	16	--	44%
AY2223	54	44	18	81%	41%
5-year Total	359	228	72	63%	32%

Occupational Therapy Doctorate	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	443	76	36	17%	47%
AY1920	433	71	37	16%	52%
AY2021	357	88	38	25%	43%
AY2122*	305	90	36	--	40%
AY2223	225	140	36	62%	26%
5-year Total	1,763	465	183	26%	39%

Doctor of Nursing Practice, DNP	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	414	299	246	72%	82%
AY1920	547	323	262	59%	81%
AY2021	546	326	263	60%	81%
AY2122	450	288	219	64%	76%
AY2223	472	316	231	67%	73%
5-year Total	2,429	1,552	1,221	64%	79%

Doctor of Medicine, MD	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1819	6,182	307	144	5%	47%
AY1920	7,262	329	144	5%	44%
AY2021	7,485	308	155	4%	50%
AY2122	7,806	293	152	4%	52%
AY2223	8,464	264	144	3%	55%
5-year Total	37,199	1,501	739	4%	49%

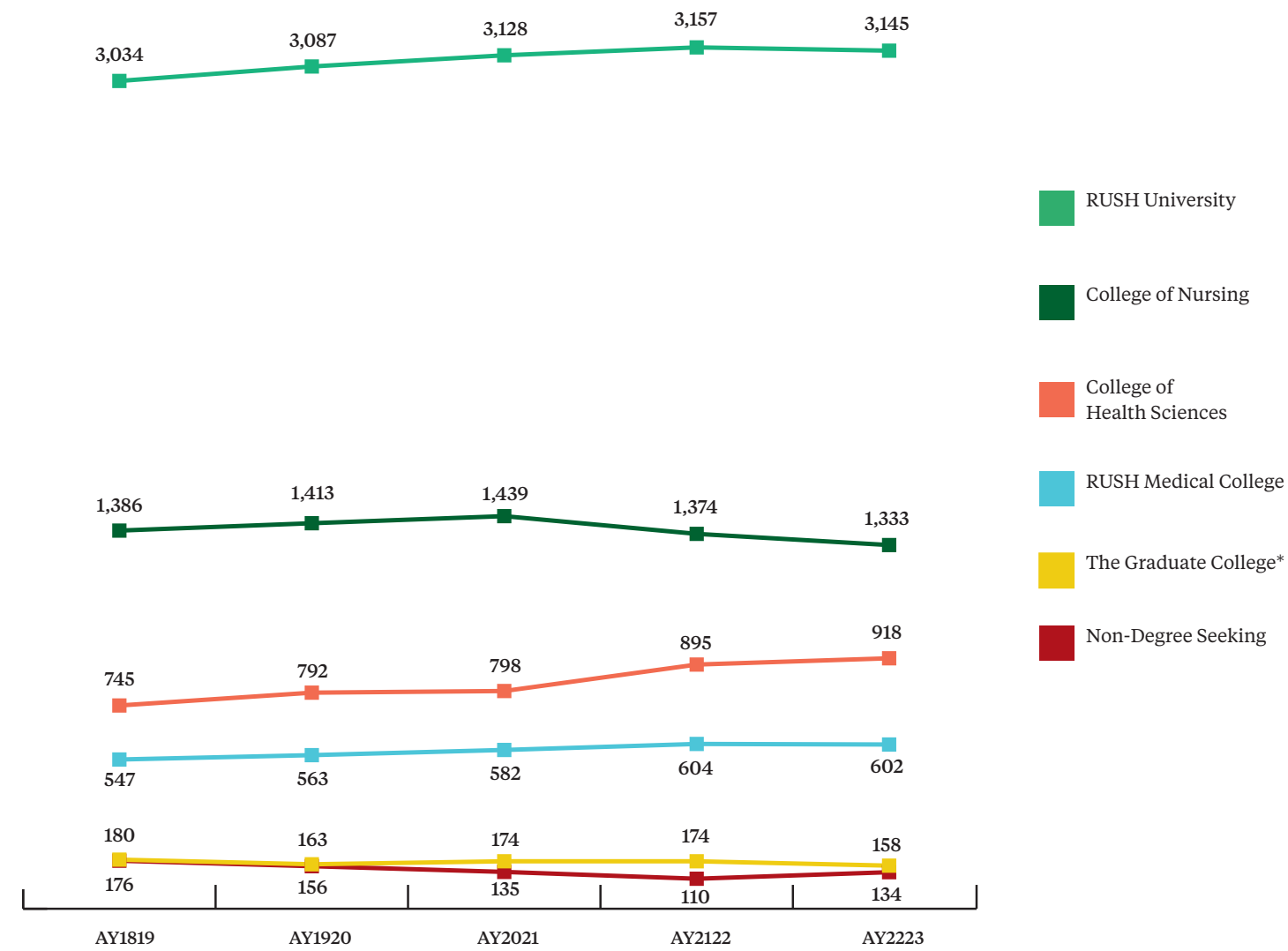
*COMP figures for AY2122 were provided by CHS; ADMIT records were pulled from Colleague (may not include all records)



Section 3

Enrollment

3.1 University Headcount Enrollment by College, AY1819-AY2223



	AY1819	AY1920	AY2021	AY2122	AY2223
College of Health Sciences	745	792	798	895	918
College of Nursing	1,386	1,413	1,439	1,374	1,333
Rush Medical College	547	563	582	604	602
The Graduate College*	180	163	174	174	158
Non-Degree Seeking	176	156	135	110	134
RUSH University	3,034	3,087	3,128	3,157	3,145

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3.2 Enrollment by Degree Level and Program, AY1819-AY2223

Bachelor of Science Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Health Sciences	38	36	39	53	55
Imaging Sciences	64	53	55	47	46
Respiratory Care	--	--	--	1	--
Vascular Ultrasound	27	24	19	28	22

Master of Science Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Biotechnology	34	24	32	37	36
Cardiovascular Perfusion	37	33	36	38	40
Clinical Laboratory Management	41	40	32	40	48
Clinical Nutrition	34	35	40	49	55
Clinical Research	72	64	63	51	45
Health Systems Management	61	63	63	95	103
Integrated Biomedical Sciences	16	14	16	19	11
Medical Laboratory Science	36	38	41	50	48
Nursing	458	457	454	439	422
Occupational Therapy	2	1	--	--	--
Physician Assistant Studies	116	117	116	119	118
Respiratory Care	24	30	41	47	39
Speech-Language Pathology	66	73	78	95	108

Doctor of Philosophy (PhD) Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Anatomy and Cell Biology	1	--	--	--	--
Biochemistry	6	4	--	--	--
Biomechanics	1	--	--	--	--
Health Sciences	53	54	56	57	62
Immunology/Microbiology	1	1	--	--	--
Integrated Biomedical Sciences	45	55	63	67	66
Neuroscience	2	1	--	--	--
Nursing	28	29	31	30	32
Pharmacology	2	--	--	--	--

Professional Doctorate Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Audiology, AuD	61	62	51	50	52
Doctor of Nursing Practice, DNP	871	901	927	883	860
Doctor of Medicine, MD	547	563	582	604	602
Occupational Therapy Doctorate, OTD	72	109	110	110	110

Certificate Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Specialist in Blood Bank	13	22	21	16	12
Post-Graduate Nursing	29	26	27	22	19

Other	AY1819	AY1920	AY2021	AY2122	AY2223
College of Health Sciences, SAL	15	9	4	19	14
College of Nursing, SAL	155	144	127	90	120
The Graduate College*, SAL	6	5	4	1	--

RUSH University	AY1819	AY1920	AY2021	AY2122	AY2223
Grand Total	3,034	3,087	3,128	3,157	3,145

*Now the Division of Translational Science in Rush Medical College.



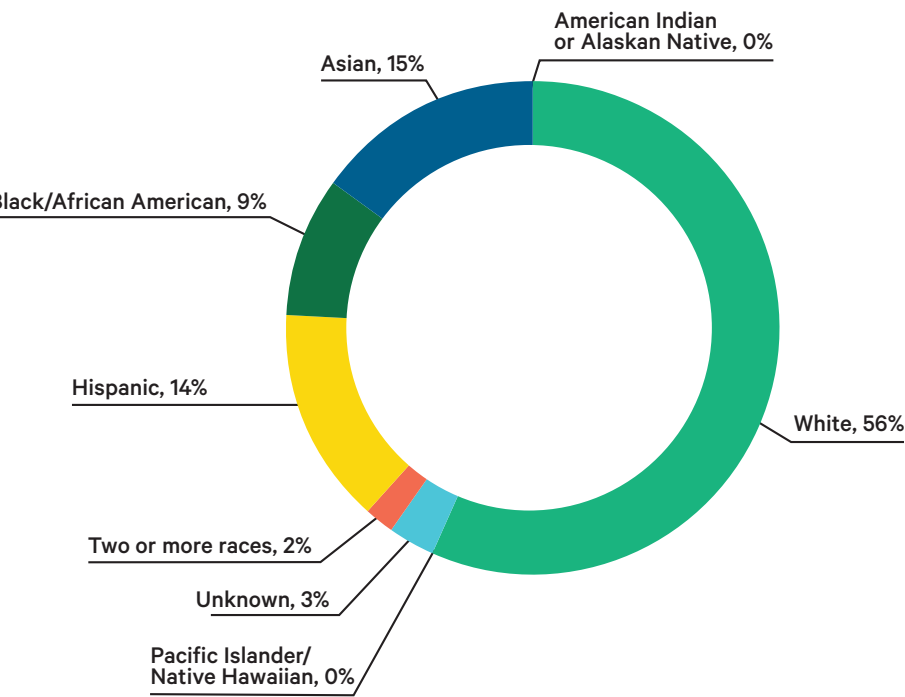
Section 4

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Demographics

Section 4: Demographics

4.1 Enrollment by Race/Ethnicity, AY2223

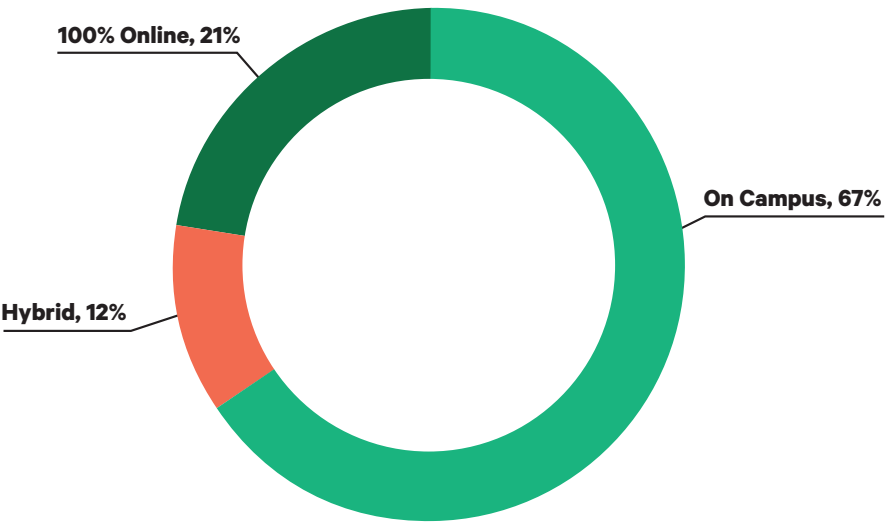


- 78% of total enrollment were female
- 41% of total enrollment were Underrepresented Minority



Section 4: Demographics

4.2 Enrollment by Program Modality, AY2223



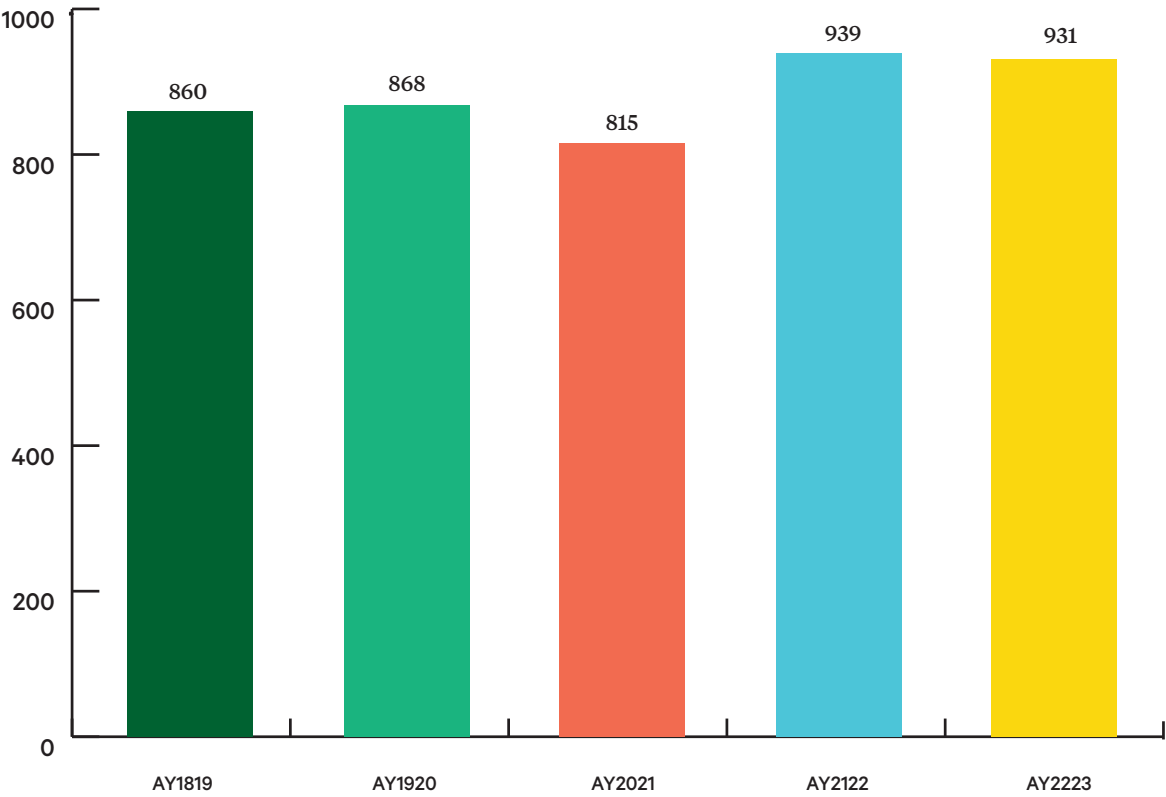
- Average Age:
- Undergraduate: 31
 - Graduate: 31
 - MD: 28

Section 5

Degrees Awarded



5.1 Degrees Awarded, AY1819-AY2223

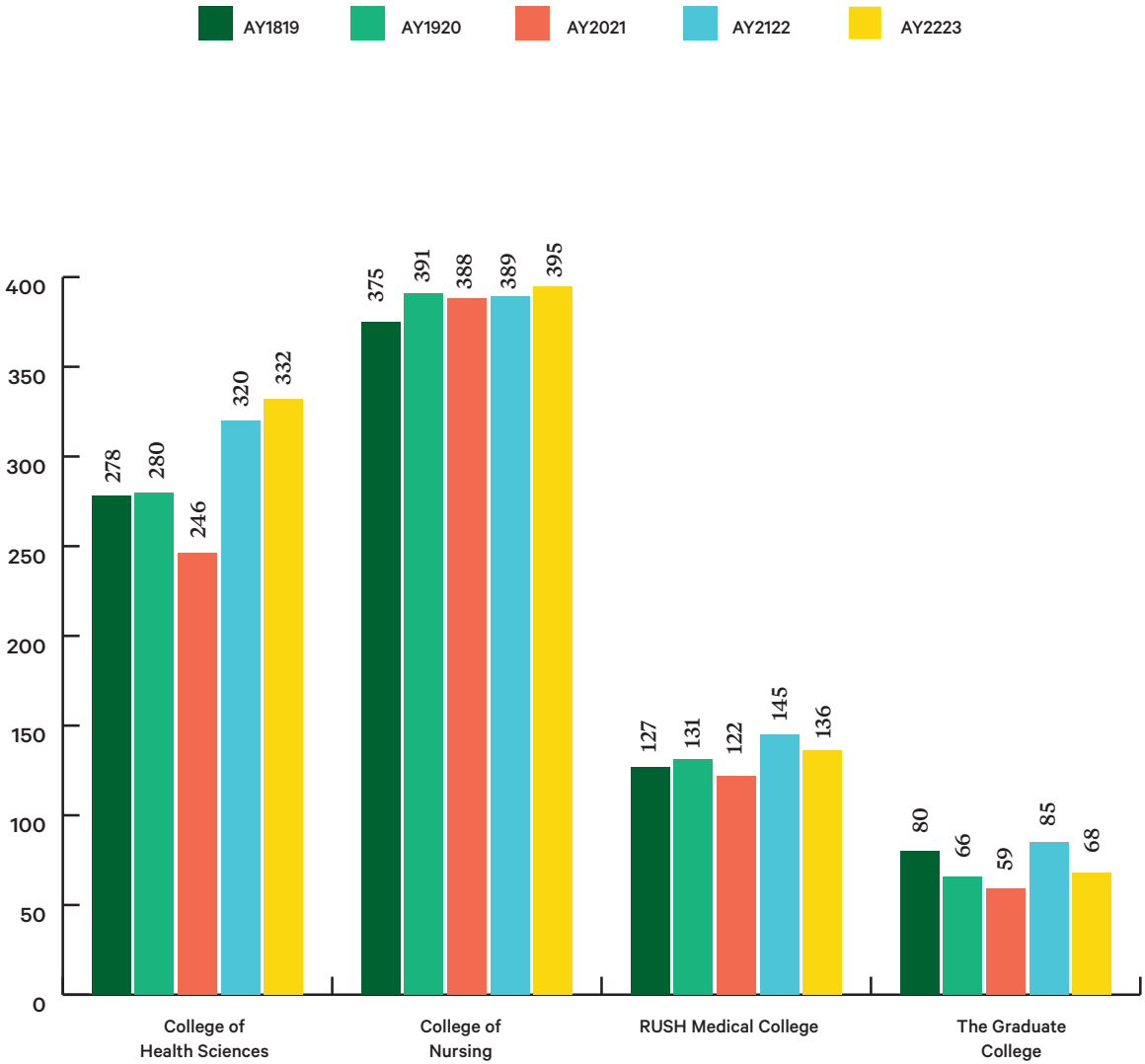


Degrees Awarded* by College	AY1819	AY1920	AY2021	AY2122	AY2223
College of Health Sciences	278	280	246	320	332
College of Nursing	375	391	388	389	395
RUSH Medical College	127	131	122	145	136
The Graduate College**	80	66	59	85	68
RUSH University	860	868	815	939	931

*Degrees Awarded between July 1 and June 30 of years indicated.

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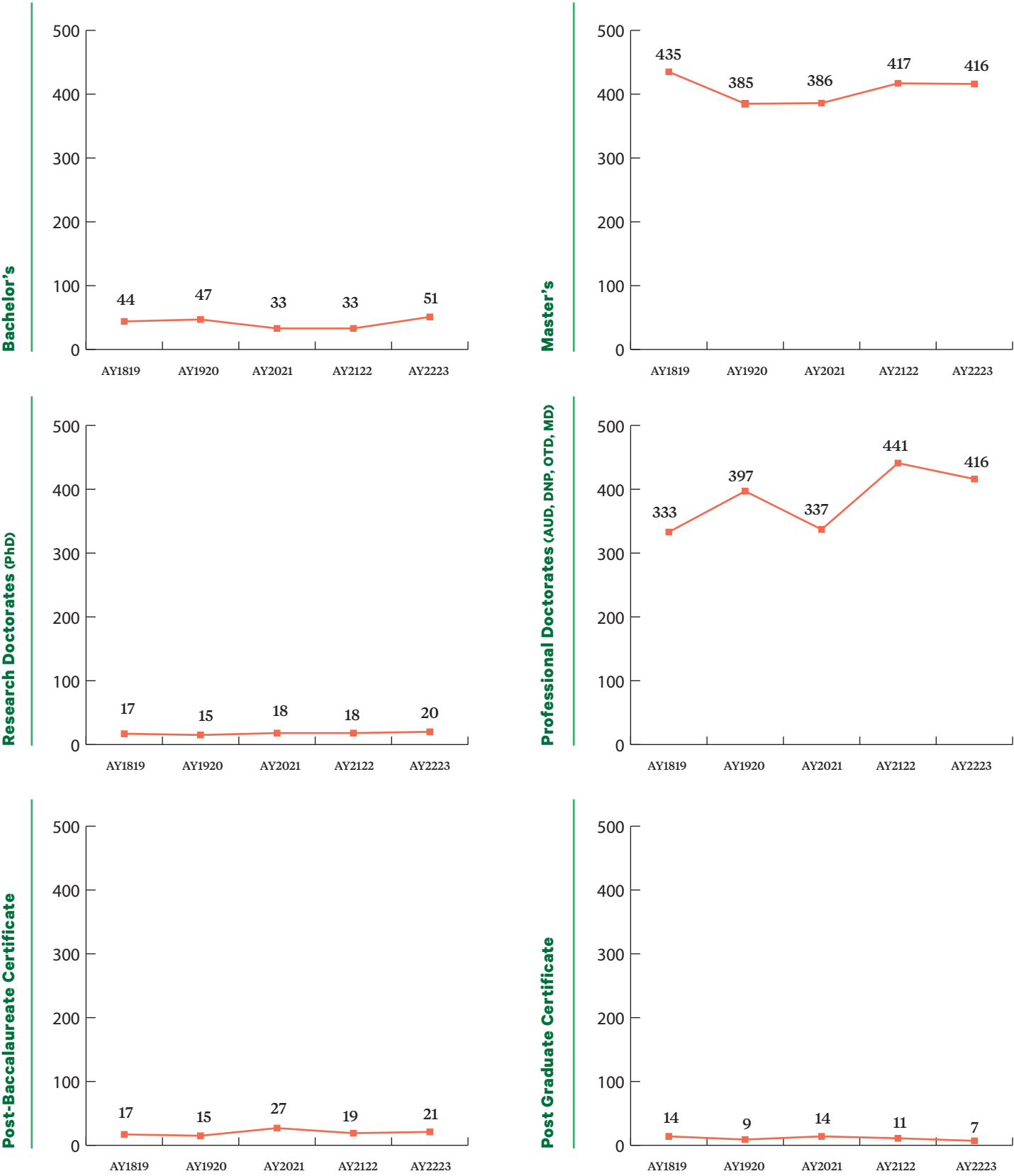
5.2 Degrees Awarded by College, AY1819-AY2223



*Degrees Awarded between July 1 and June 30 of years indicated.

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5.3 Degrees Awarded by Degree Level, AY1819-AY2223



*Degrees Awarded between July 1 and June 30 of years indicated.

5.4 Degrees Awarded by Degree Level and Program, AY1819-AY2223

Bachelors Degree Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Health Sciences	10	18	6	3	17
Imaging Sciences	23	15	19	18	18
Respiratory Care	--	--	--	1	--
Vascular Ultrasound	11	14	8	11	16

Masters Degree Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Biotechnology	33	23	24	38	35
Cardiovascular Perfusion	21	15	18	18	20
Clinical Laboratory Management	10	15	13	12	13
Clinical Nutrition	16	18	14	20	29
Clinical Research	23	27	20	25	15
Health Systems Management	26	26	27	26	27
Integrated Biomedical Sciences	7	8	5	10	7
Medical Laboratory Science	16	19	16	18	28
Nursing	168	163	175	167	153
Occupational Therapy	34	1	--	--	--
Physician Assistant Studies	29	29	28	30	24
Respiratory Care	20	9	9	14	12
Speech-Language Pathology	32	32	37	39	53

Doctor of Philosophy (PhD) Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Anatomy and Cell Biology	2	--	--	--	--
Biochemistry	2	4	1	--	--
Biomechanics	2	--	--	--	--
Health Sciences	2	6	5	5	5
Immunology/Microbiology	1	1	--	--	--
Integrated Biomedical Sciences	--	1	8	12	11
Neurosciences	2	--	1	--	--
Pharmacology	--	2	--	--	--
PhD in Nursing	6	1	3	1	4

Professional Doctorate Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Audiology, AuD	13	17	15	16	11
Doctor of Nursing Practice, DNP	193	218	196	210	231
Doctor of Medicine, MD	127	131	122	145	136
Occupational Therapy Doctorate	--	31	4	70	38

Certificate Programs	AY1819	AY1920	AY2021	AY2122	AY2223
Specialist in Blood Bank	17	15	27	19	21
Post-Graduate Nursing	14	9	14	11	7

RUSH University Grand Total	860	868	815	939	931
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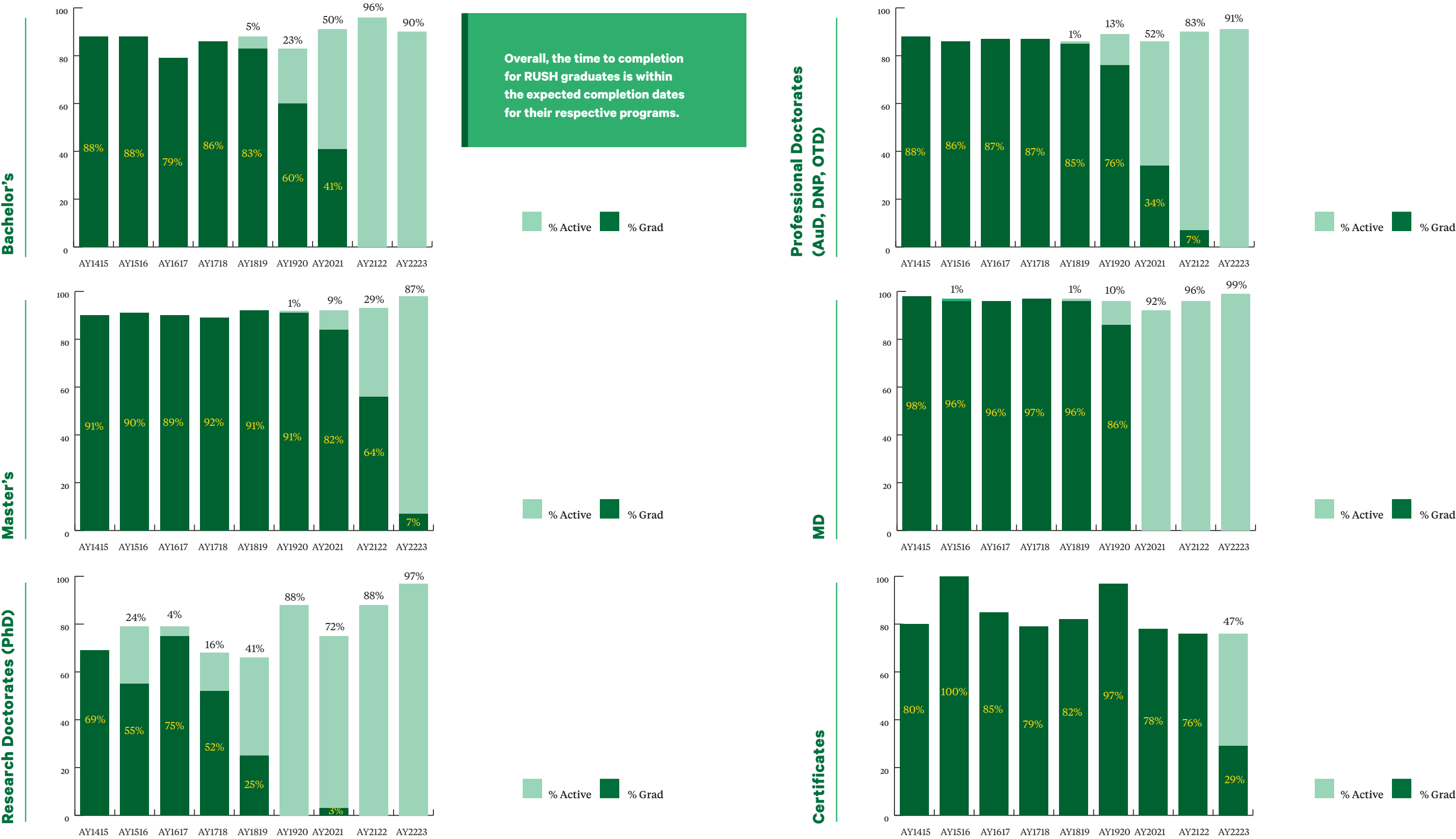
Section 6

Graduation and Retention Rates



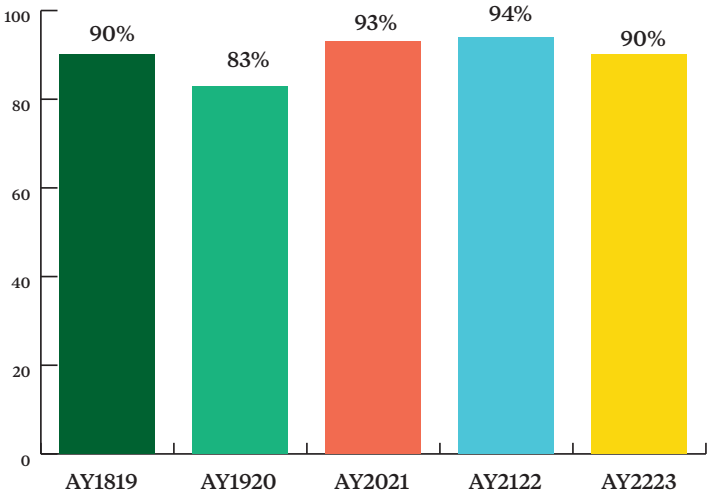
Section 6: Graduation and Retention Rates

6.1 Graduation Rates: AY1415 - AY2223

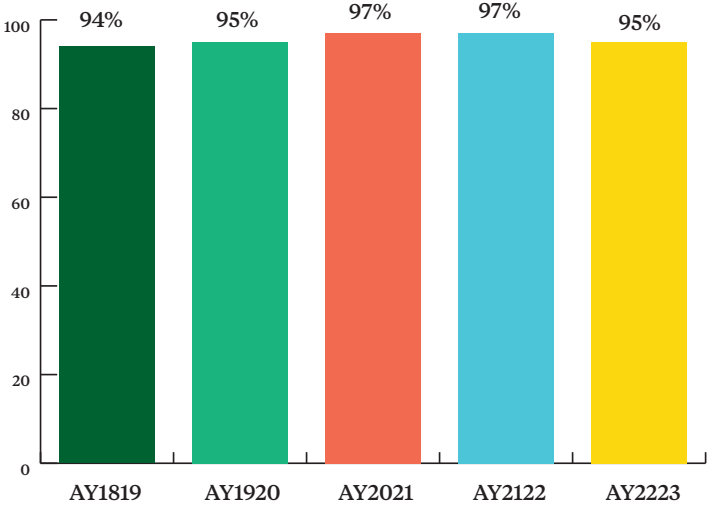


6.2 Academic Year Cohort to Next Fall Retention Rate: AY1819-AY2223

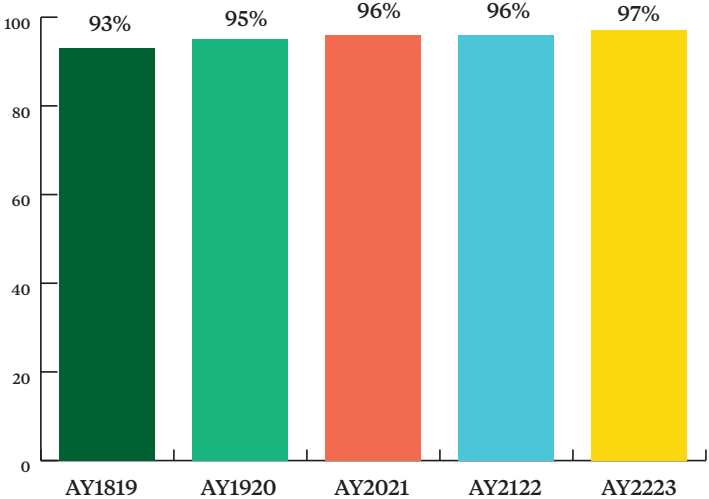
Bachelor's



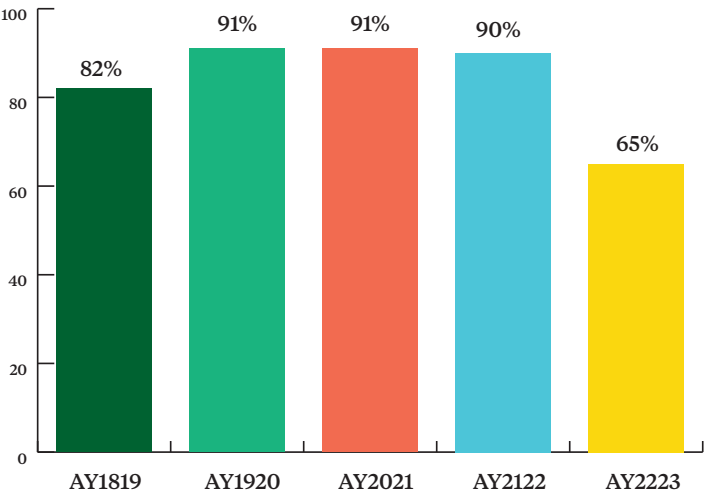
Professional Doctorates
(AuD, DNP, MD, OTD)



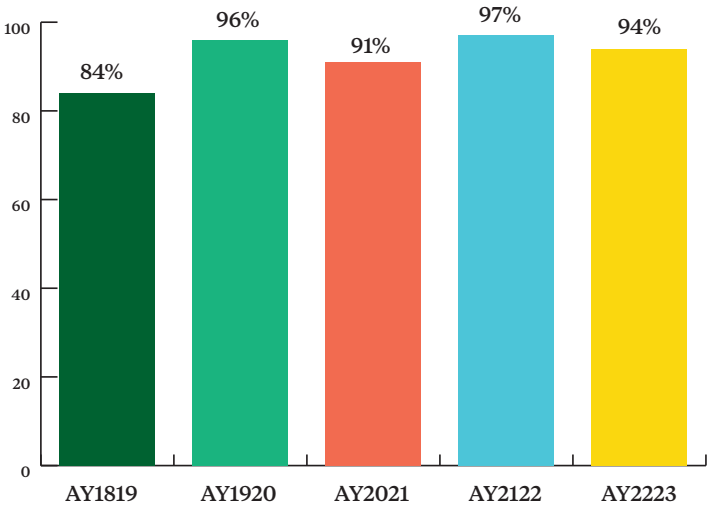
Master's



Certificates



Research Doctorates (PhD)





Section 7

Licensure/Certification First-time Pass Rates

7.1 College of Health Sciences: Fall 2016 – Fall 2020

Entry Year by Cohort	Fall 16	Fall 17	Fall 18	Fall 19	Fall 20
Audiology, AuD	100%	100%	100%	--	--
Clinical Nutrition, MS	100%	94%	75%	73%	71%
Imaging Sciences, BS	100%	100%	--	--	--
Occupational Therapy, MS	97%	--	--	--	--
Occupational Therapy Doctorate	--	97%	94%	97%	100%
Medical Laboratory Sciences, MS	88%	100%	60%	79%	71%
Cardiovascular Perfusion, MS	100%	95%	87%	83%	94%
Physician Assistant Studies, MS	100%	100%	93%	100%	92%
Respiratory Care, MS	100%	100%	89%	86%	94%
Specialist in Blood Bank, Certificate	100%	100%	80%	100%	73%
Speech-Language Pathology, MS	100%	100%	100%	100%	100%
Vascular Ultrasound, BS	100%	73%	93%	88%	82%

7.2 College of Nursing Rates: CY2018 – CY2022

Cohort Testing Year	CY2018	CY2019	CY2020	CY2021	CY2022
Adult Gerontological Primary Care NP	100%	100%	100%	100%	100%
Adult Gerontological Acute Care NP	100%	100%	100%	100%	100%
Family NP	95%	100%	97%	100%	93%
Neonatal NP	100%	100%	94%	94%	86%
Nurse Anesthesia	100%	100%	100%	96%	86%
Psychiatric-Mental Health Adult/Family NP	100%	100%	95%	97%	96%
Pediatric Acute Care NP	97%	86%	94%	80%	89%
Pediatric Primary Care NP	100%	--	88%	100%	100%
NCLEX (Prelicensure)	98%	98%	97%	97%	95%

Section 7: Licensure/Certification First-time Pass Rates

7.3 RUSH Medical College USMLE Rates: 2018 – 2022

Cohort Year	2018		2019		2020	
	N	%	N	%	N	%
Step 1	131	100%	127	98%	131	99%
Step 2CK	131	98%	127	99%	131	100%
Step 2CS	131	95%	127	92%	131	97%
Step 3	131	88% (11% WH)	127	94% (5% WH)	131	92% (7% WH)

Cohort Year	2021		2022	
	N	%	N	%
Step 1	122	98%	145	100%
Step 2CK	122	99%	145	99%
Step 2CS	Test Discontinued		Test Discontinued	
Step 3	122	80% (20% WH)	147	61% (38% WH)

W/H = Withheld N/A = Not Available



Section 8

Employment Rates

8.1 College of Health Sciences Employment Rates: Fall 2015 – Fall 2019

Employment rates are determined through personal contacts with faculty, advisors, and program directors; self-report on End of Program and Alumni Surveys; RUMC Directory. Employment rates are calculated for those who are actively seeking employment, and do not include students who are enrolled in educational programs to pursue a higher degree. For medical students, residency match rates are collected.

*Programs in process of phasing out

By Entry Cohort	Fall 15	Fall 16	Fall 17	Fall 18	Fall 19
Audiology	92%	100%	100%	100%	100%
Cardiovascular Perfusion, MS	100%	83%	86%	100%	100%
Clinical Laboratory Management, MS	100%	100%	100%	100%	100%
Clinical Nutrition, MS	86%	93%	100%	94%	100%
Health Sciences, BS	100%	100%	100%	100%	88%
Health Sciences, PhD	100%	100%	--	--	100%
Health System Management, MS	100%	89%	100%	100%	100%
Imaging Sciences, BS	100%	100%	100%	--	--
Medical Laboratory Sciences, MS	88%	100%	93%	84%	100%
Occupational Therapy, MS*	89%	97%	--	--	--
Occupational Therapy Doctorate	--	--	100%	100%	100%
Physician Assistant Studies, MS	100%	100%	100%	100%	100%
Respiratory Care, BS*	100%	--	--	--	--
Respiratory Care, MS	100%	100%	100%	89%	100%
Specialist in Blood Bank Technology, Cert	100%	100%	100%	100%	100%
Speech-Language Pathology, MS	100%	100%	100%	94%	97%
Vascular Ultrasound, BS	100%	93%	100%	93%	88%

8.2 College of Nursing Employment Rates: AY1819 – AY2223

Graduating Academic Year	AY1819	AY1920	AY2021	AY2122	AY2223
Nursing, MSN	100%	100%	99%	100%	100%
Doctor of Nursing Practice, DNP	100%	100%	99%	87%	85%
Nursing, PhD	100%	100%	100%	100%	100%
Post-Graduate Nursing, Cert	100%	100%	100%	100%	100%

8.3 RUSH Medical College Matched Rates: Class of 2019 – Class of 2023

Graduating Class Year	
Class of 2019	99.2%
Class of 2020	99.2%
Class of 2021	98.0%
Class of 2022	100.0%
Class of 2023	100.0%

8.4 The Graduate College* Employment Rates: AY1819 – AY2223

Graduating Academic Year	AY1819	AY1920	AY2021	AY2122	AY2223
Anatomy and Cell Biology, PhD**	100%	--	--	--	--
Biochemistry, PhD**	100%	100%	--	--	--
Biomechanics, PhD**	100%	--	--	--	--
Biotechnology, MS	100%	100%	100%	95%	100%
Clinical Research, MS	100%	100%	100%	95%	100%
Immunology/ Microbiology, PhD**	100%	--	--	--	--
Integrated Biomedical Sciences, MS	100%	100%	100%	86%	100%
Integrated Biomedical Sciences, PhD	--	100%	100%	86%	75%
Neurosciences, PhD**	100%	--	--	--	--

*Now the Division of Translational Science in Rush Medical College.

**Programs in process of phasing out



Section 9

Financial Aid Data



9.1 Grants and Scholarship Awarded (Any) 2022-2023

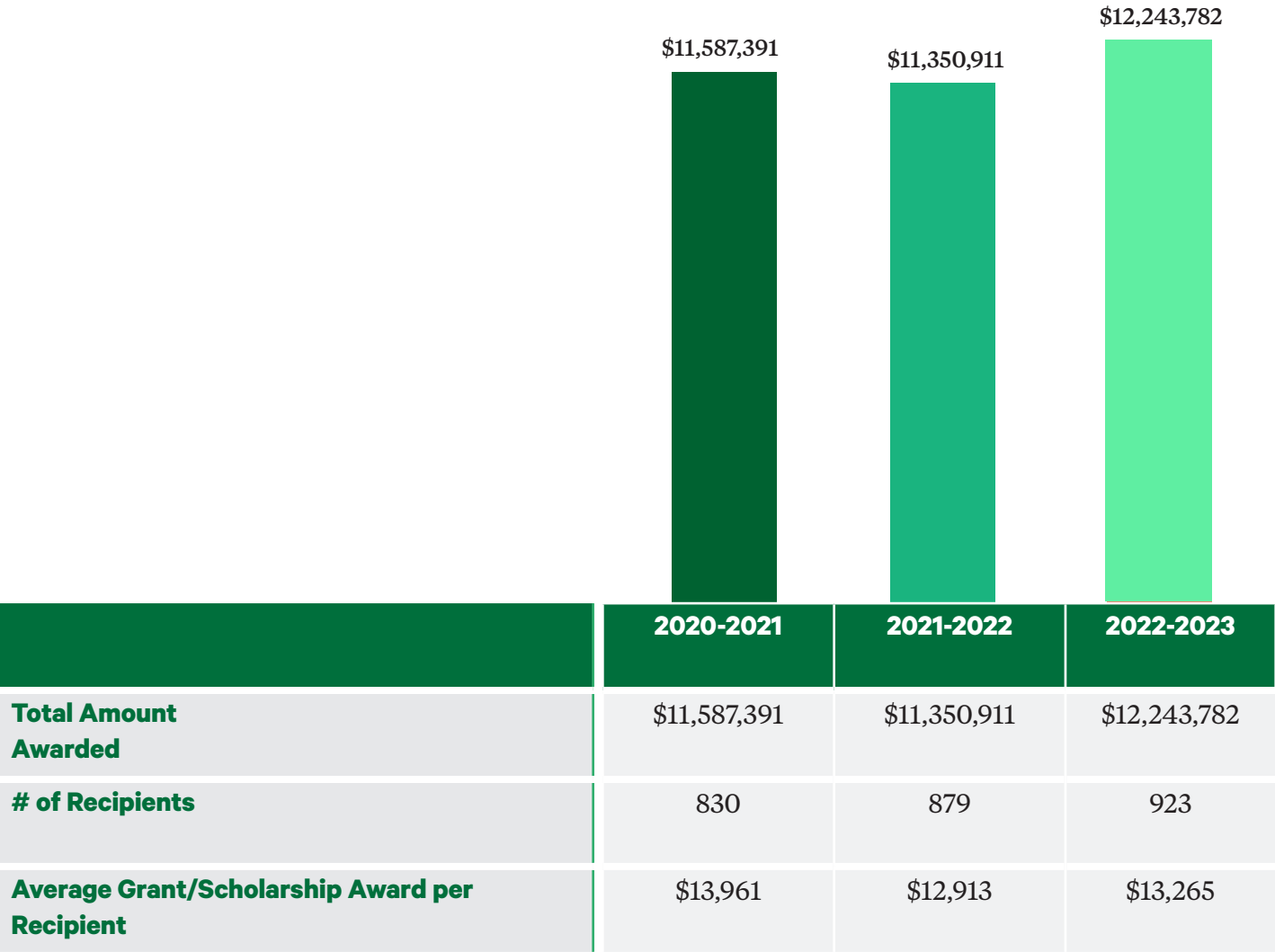
2519 aid recipients in the 2022-2023 academic year = 80% of student body received some form of financial assistance

Total financial assistance awarded = \$102,684,707

Education tuition remission benefit (employee and dependents) accounts for \$10,106,932*

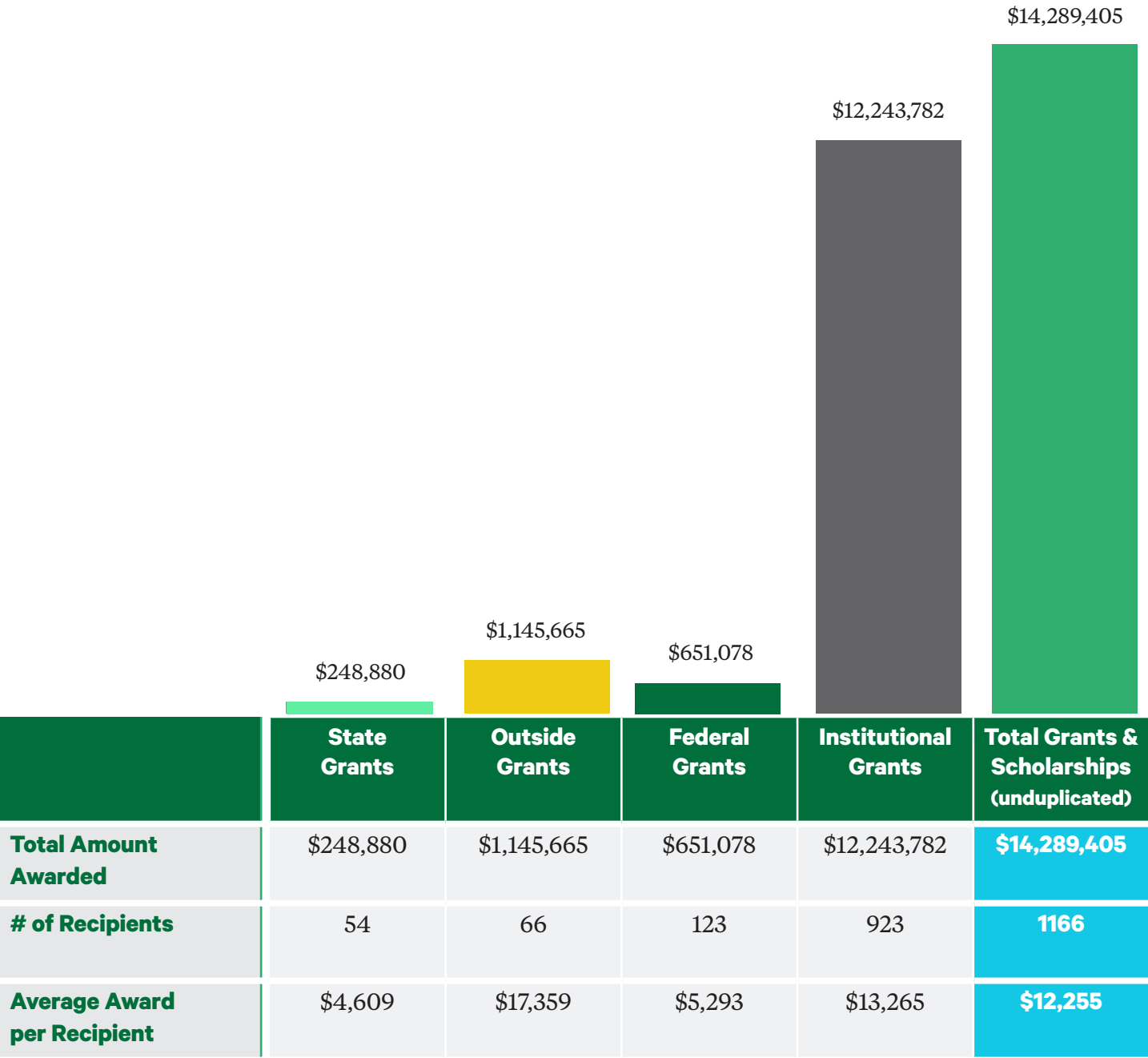
Total financial assistance minus EAB = \$92,577,775

*EAB - education tuition benefit is formerly called LEAP



9.2 Grants and Scholarship Awarded (Any): 2022-2023

1513 students did not borrow any loans (federal, state, institutional, or private) = 48% of the student body



Section 9: Financial Aid Data

9.3 Loans Borrowed: 2022-2023

- Federal student loans provide the majority of student financial support at RUSH.
- RUSH students have access to a variety of additional funding sources including institutional scholarships and employees can participate in the institutional tuition waiver program.
- The majority of RUSH students participate in extensive exit counseling session prior to graduation that provides detailed information about student debt and future repayment options.

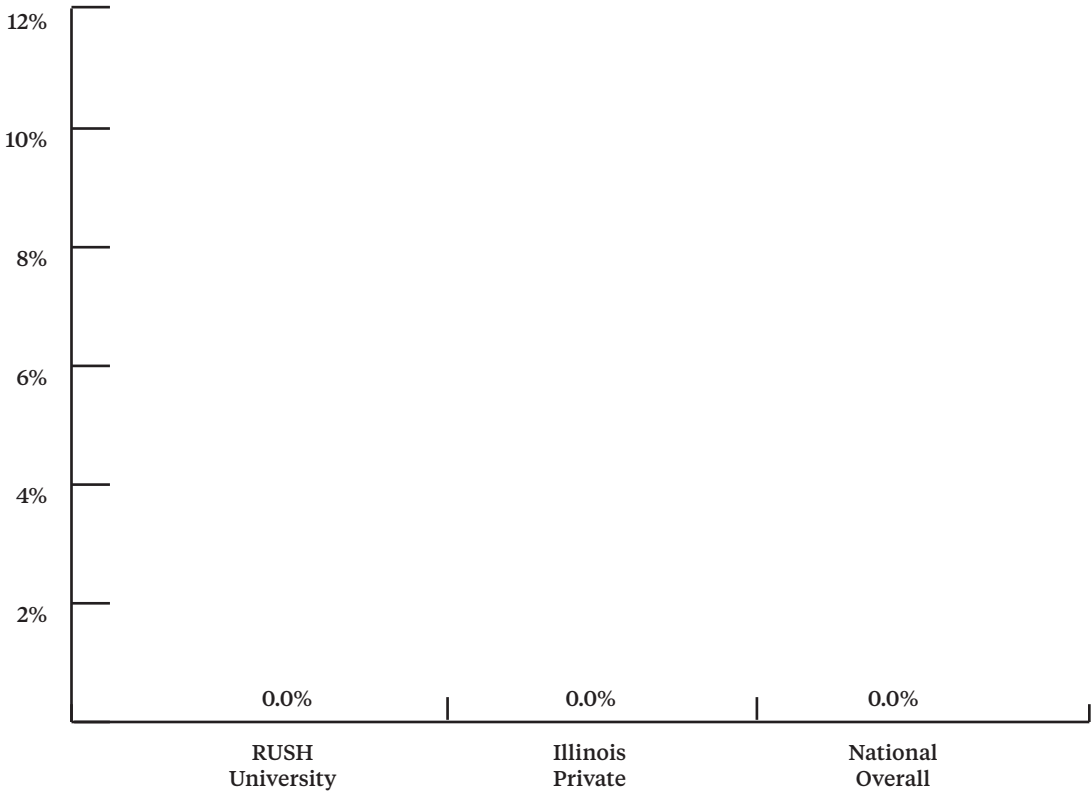
Loans Borrowed (22/23)	Total Amount Awarded	# of Recipients	Average Award per Recipient
Federal Direct Subsidized/Unsubsidized Loans	\$44,042,705	1582	\$27,840
Federal Direct Graduate PLUS loans	\$29,591,207	1056	\$28,022
Federal Direct Parent PLUS loans	\$0	0	\$0
Federal Nurse Faculty Loan	\$124,924	7	\$17,846
Federal Nursing Loan	\$39,366	21	\$1,875
Private Loans	\$1,447,526	39	\$37,116
RUSH Institutional Loans	\$396,735	131	\$3,029
Other Federal Loans *	\$0	0	\$0
Total Loans Borrowed (unduplicated)	\$75,642,463	2836	\$26,672

* Other Federal Loans includes Federal Direct Parent PLUS Loans and Nurse Faculty Loan Programs. To prevent identificaton of student borrowers, unable to report data in the original cateogries.

Section 9: Financial Aid Data

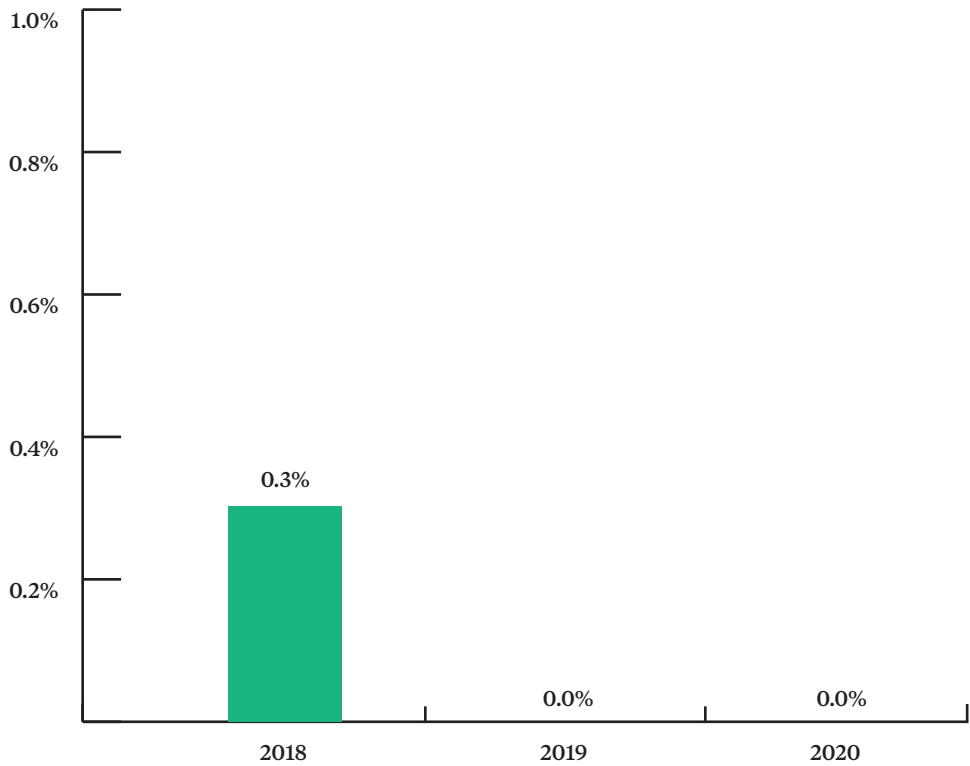
9.4 Default Rate, Comparison with State and National Rate: Cohort Year 2020*

A cohort default rate is the percentage of a school’s borrowers who enter repayment on certain Federal Family Education Loan (FFEL) Program or William D. Ford Federal Direct Loan (Direct Loan) Program loans during a particular federal fiscal year (FY), October 1 to September 30, and default or meet other specified conditions prior to the end of the second following fiscal year.

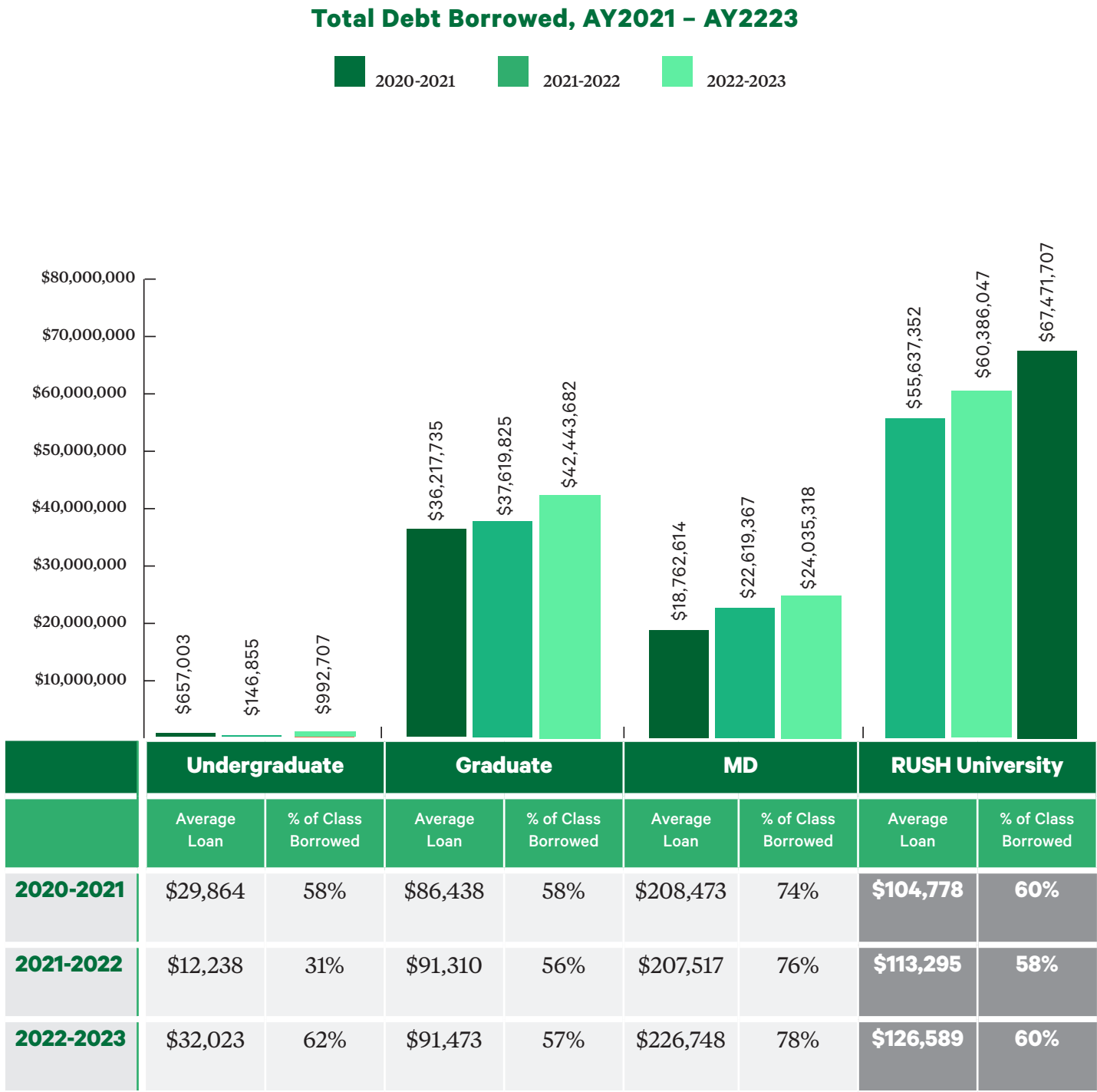


*Due to the COVID-19 pandemic, many students were placed on payment pause which affected the default rates for 2020.

9.5 RUSH University Cohort Default Rate for Most Recent 3 Years



9.6 Graduating Student Debt



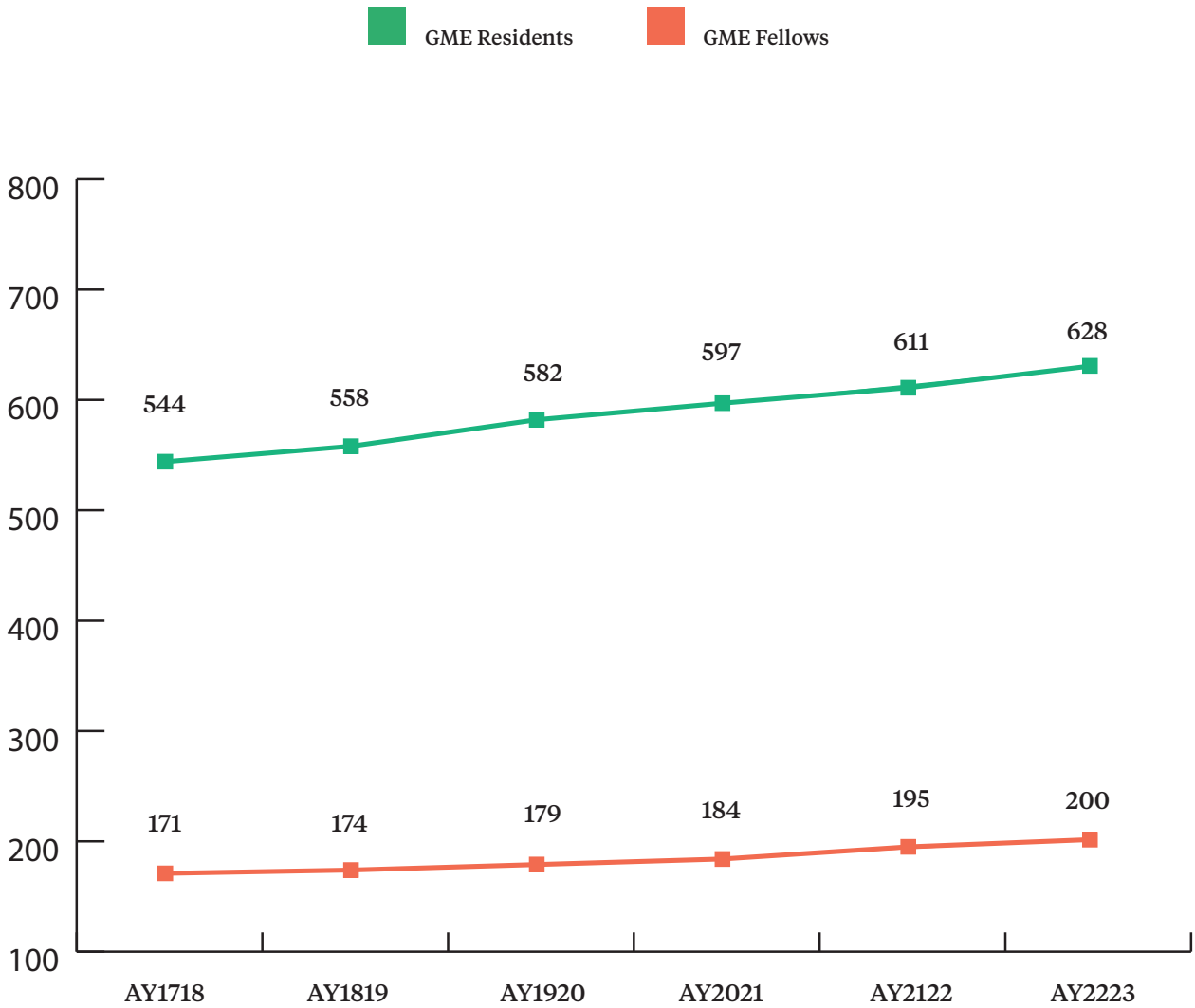


Section 10

Graduate Medical Education

10.1 Graduate Medical Education Residents and Fellows: AY1718 – AY2223

RUSH University Medical Center offers more than 60 Graduate Medical Education Residency programs for physicians pursuing graduate specialty education.



Note: Data are reported between July 1 and June 30 of years indicated.

10.2 Residents by Program: AY1718 – AY2223

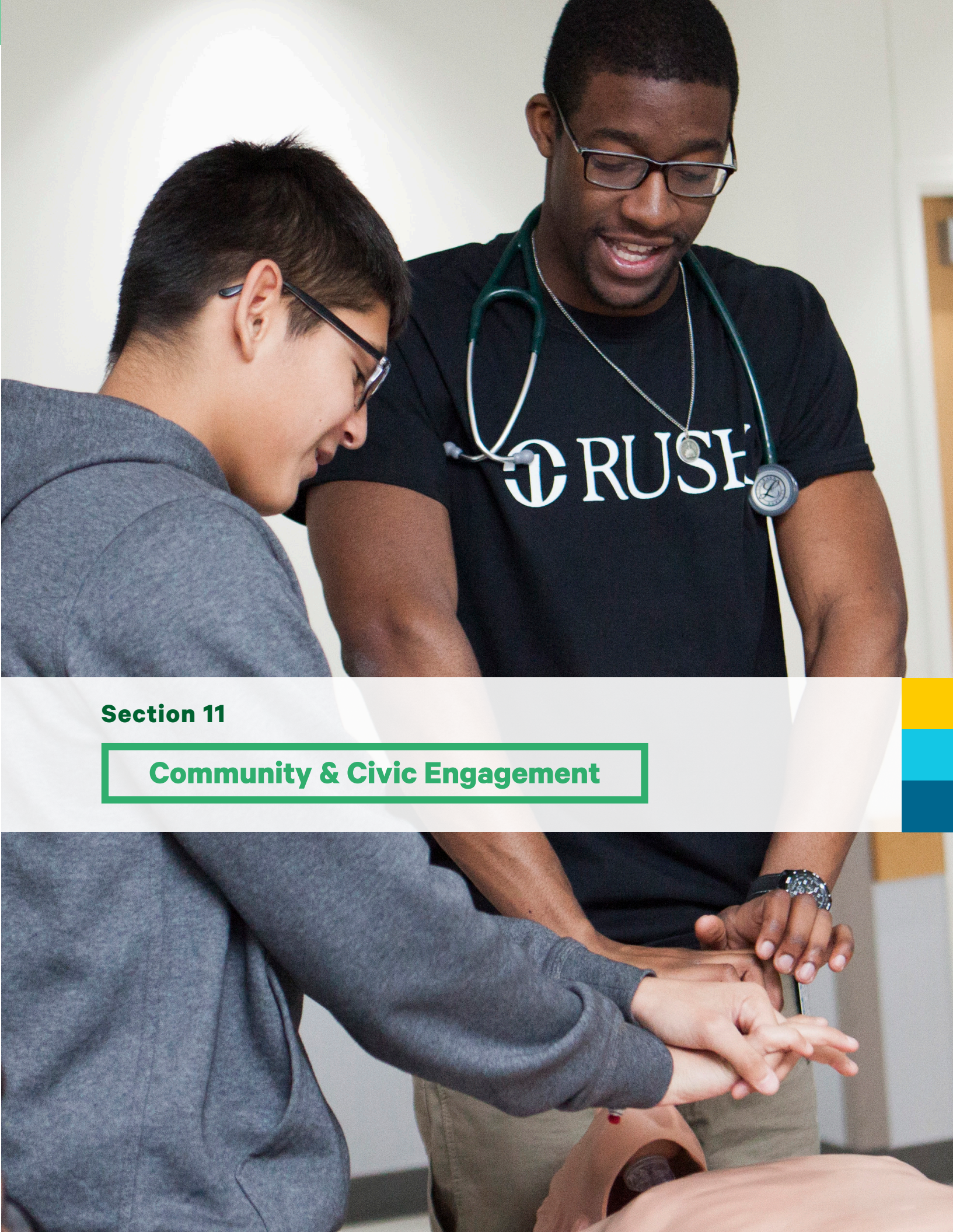
Program	AY1718	AY1819	AY1920	AY2021	AY2122	AY2223
Anesthesiology	71	76	76	76	80	81
Behavioral Sciences - Psychology	9	9	9	9	9	9
Dermatology	6	6	6	6	6	7
Diagnostic Radiology & Nuclear Medicine	21	20	20	19	20	20
Diagnostic Radiology & Nuclear Medicine - Integrated Vascular Interventional Radiology	3	8	12	16	20	20
Diagnostic Radiology & Nuclear Medicine - Nuclear Medicine	2	2	2	2	2	1
Emergency Medicine	12	24	36	36	36	36
Family Medicine	0	0	0	0	0	6
Internal Medicine	107	106	104	105	105	107
Internal Medicine - Preliminary-IM	14	12	10	2	1	1
Medicine/Pediatrics	16	17	16	16	16	17
Neurology	24	24	24	32	32	32
Neurosurgery	15	15	16	18	17	19
Obstetrics & Gynecology	24	24	24	24	24	24
Ophthalmology	6	6	6	6	9	10
Orthopaedic Surgery	25	25	25	25	25	25
Orthopaedic Surgery - Podiatry	9	9	9	9	9	9
Otolaryngology	5	5	7	8	9	10
Pathology	17	16	16	15	15	16
Pediatrics	35	34	35	35	35	35
Physical Medicine and Rehabilitation	15	15	15	16	16	16
Psychiatry	25	23	26	31	32	31
Radiation Oncology	7	7	6	7	6	6
Radiation Oncology - Medical Physics	3	3	3	3	3	3
Surgery (General)	50	52	48	49	51	51
Surgery (General) - Integrated Plastic and Reconstructive Surgery	0	0	2	4	6	9
Surgery (General) - Preliminary-GS	15	12	19	18	17	16
Urology	8	8	10	10	10	11
Total GME Residents	544	558	582	597	611	628

10.3 Fellows by Program: AY1718 – AY2223

Program	AY1718	AY1819	AY1920	AY2021	AY2122	AY2223
Anesthesiology - Pain Medicine	4	4	5	5	5	5
Anesthesiology - Regional Anesthesiology and Acute Pain	0	0	0	1	1	1
Cardiovascular-Thoracic Surgery - Thoracic Surgery	4	4	4	4	4	4
Cardiovascular-Thoracic Surgery - Vascular Surgery	2	0	1	2	3	2
Diagnostic Radiology & Nuclear Medicine - Advanced Cardiothoracic Imaging	0	1	1	0	1	1
Diagnostic Radiology & Nuclear Medicine - Advanced Imaging	2	1	1	1	1	2
Diagnostic Radiology & Nuclear Medicine - Advanced Interventional Radiology	1	1	0	0	1	1
Diagnostic Radiology & Nuclear Medicine - Advanced Neuroradiology	2	2	2	2	2	2
Diagnostic Radiology & Nuclear Medicine - Body Imaging and Musculoskeletal Radiology	4	3	3	4	3	4
Diagnostic Radiology & Nuclear Medicine - Interventional radiology - Independent	0	0	0	2	2	2
Diagnostic Radiology & Nuclear Medicine - Musculoskeletal Radiology	0	0	0	0	1	1
Diagnostic Radiology & Nuclear Medicine - Neuroradiology	4	4	4	3	5	4
Diagnostic Radiology & Nuclear Medicine - Vascular and Interventional	5	5	5	0	0	0
Family Medicine - FM-Sports Medicine	1	1	1	1	1	1
Internal Medicine - Allergy Immunology	5	5	5	5	5	5
Internal Medicine - Cardiovascular Disease	18	18	18	19	22	22
Internal Medicine - Clinical Cardiac Electrophysiology	3	4	2	3	4	4
Internal Medicine - Clinical Informatics	0	0	0	0	1	3
Internal Medicine - Complex Cardiac Ablation	0	0	0	1	0	0
Internal Medicine - Congenital and Structural Heart Disease	1	1	1	1	1	1
Internal Medicine - Critical Care	0	0	0	0	2	5
Internal Medicine - Endocrinology and Metabolism	6	6	6	6	6	6

Program	AY1718	AY1819	AY1920	AY2021	AY2122	AY2223
Internal Medicine - Gastroenterology	9	9	10	9	10	11
Internal Medicine - Geriatric Medicine	4	4	2	3	4	4
Internal Medicine - Hematology/Oncology	6	7	8	9	9	9
Internal Medicine - Infectious Diseases	11	11	12	11	10	10
Internal Medicine - Inflammatory Bowel Disease	0	0	1	1	1	0
Internal Medicine - Interventional Cardiology	3	2	2	2	2	2
Internal Medicine - Nephrology	6	6	6	6	6	6
Internal Medicine - Non ACGME Transplant Hepatology	0	0	0	0	1	1
Internal Medicine - Pulmonary and Critical Care	11	12	12	12	12	12
Internal Medicine - Rheumatology	5	4	4	4	5	5
Internal Medicine - Sleep Medicine	2	2	2	3	2	2
Internal Medicine - Transplant Hepatology	0	0	0	1	0	0
Neurology - Epilepsy	1	2	1	1	1	1
Neurology - Movement Disorders	3	4	3	3	4	4
Neurology - Neurocritical Care	6	5	6	8	8	8
Neurology - Neuroimmunology	1	2	2	2	2	2
Neurology - Neurophysiology (Clinical)	4	3	3	4	3	4
Neurology - Vascular Neurology	2	2	2	2	1	2
Neurosurgery - Endovascular Neurosurgery	1	1	1	0	1	1
Neurosurgery - Spine	1	2	2	2	2	2
Obstetrics & Gynecology - Complex Family Planning	0	0	0	0	0	1
Ophthalmology - Vitreoretinal Surgery	2	2	2	2	2	2
Orthopaedic Surgery - Adult Reconstruction	6	6	6	6	6	6
Orthopaedic Surgery - Foot and Ankle	1	1	1	1	2	1
Orthopaedic Surgery - Hand Surgery	1	1	1	1	1	1
Orthopaedic Surgery - Shoulder and Elbow Surgery	1	1	1	1	1	1
Orthopaedic Surgery - Spinal Surgery	3	3	3	3	3	3
Orthopaedic Surgery - Sports Medicine	5	5	5	5	5	5

Program	AY1718	AY1819	AY1920	AY2021	AY2122	AY2223
Otolaryngology - Advanced Rhinology/Skull Base Surgery	0	0	0	0	1	1
Otolaryngology - Facial Plastic and Reconstructive Surgery	0	0	0	1	1	1
Pathology - Cytopathology	0	1	1	1	1	1
Pathology - Gastroenterology - Liver Pathology	0	0	1	0	0	0
Pathology - General Surgical Pathology	0	0	1	1	0	1
Pediatrics - Neonatal-perinatal Medicine	0	0	0	1	3	5
Pediatrics - Pediatric Cardiology	6	6	7	6	4	1
Psychiatry - Addiction Medicine	0	1	1	1	2	2
Psychiatry - Child Psychiatry	4	5	6	6	5	4
Psychiatry - Consultation Liaison Psychiatry	0	0	0	0	0	1
Surgery (General) - Gender Confirmation	0	0	1	1	0	0
Surgery (General) - Plastic Surgery	3	3	3	3	2	1
Urology - Andrology	1	1	1	1	1	1
Total GME Fellows	171	174	179	184	195	201



Section 11

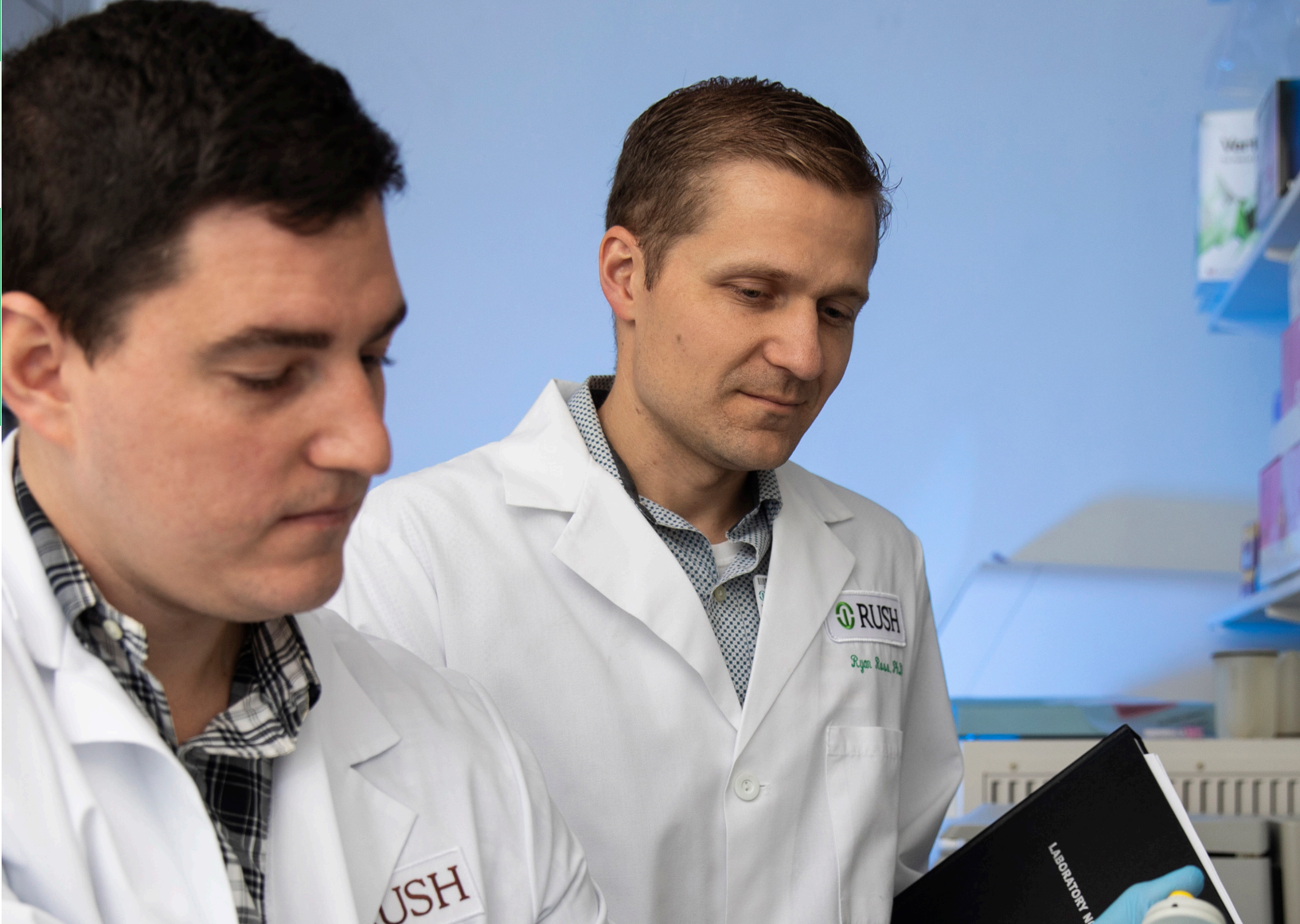
Community & Civic Engagement

Through the RUSH Community Service Initiatives Program, there is an opportunity for RUSH University students, faculty, residents, fellows and staff to use their distinct skills and talents to make a difference in our community and beyond.

RUSH Community Service Initiatives Program (RCSIP)

RCSIP Programs	FY19	FY20	FY21	FY22*	FY23
Total Community programs	27	27	27	30	35
Total Service Hours	9,488	7,950	4,970	6,889	3,022
Number of Participants	2,668	5,299	1,640	27,973	1,006

*Encounters for FY22 are high because students were testing and vaccinating for Covid-19.

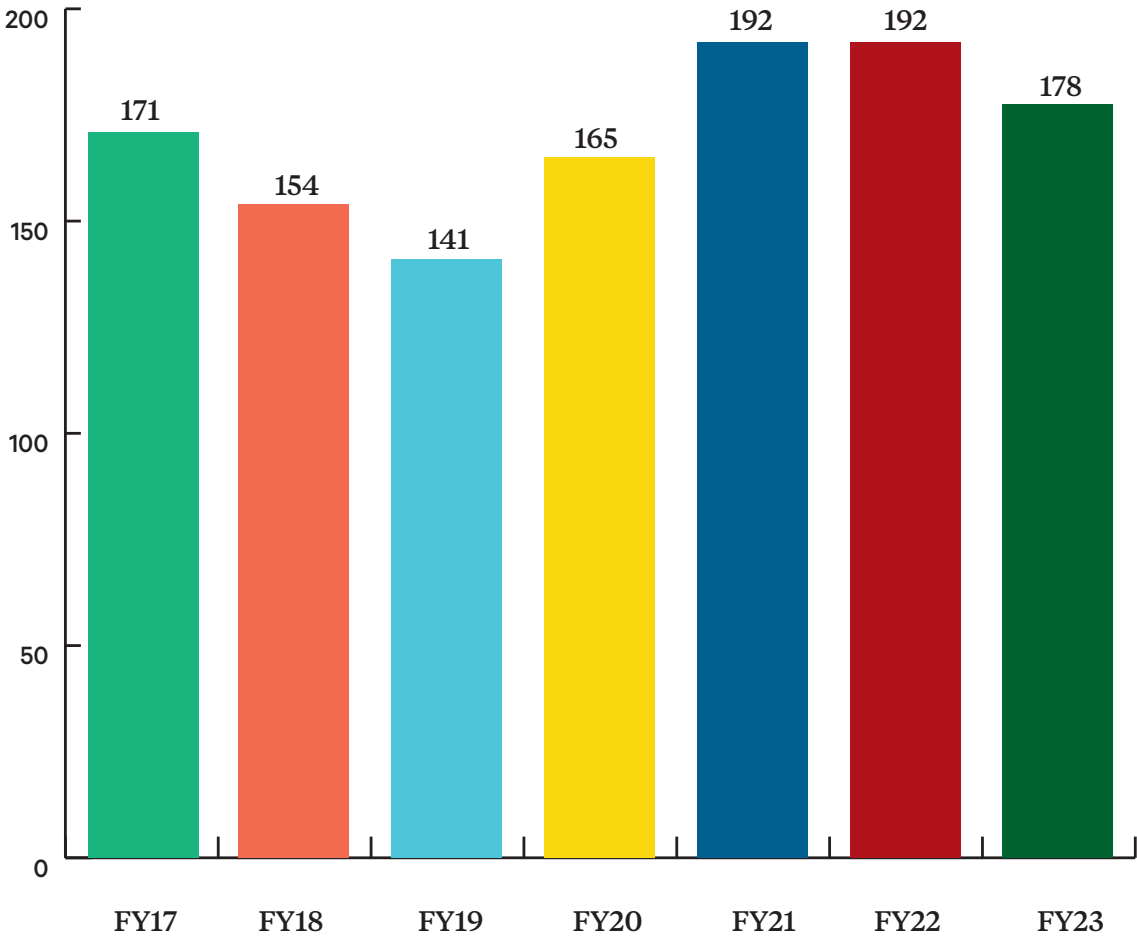


Section 12

Grants & Research

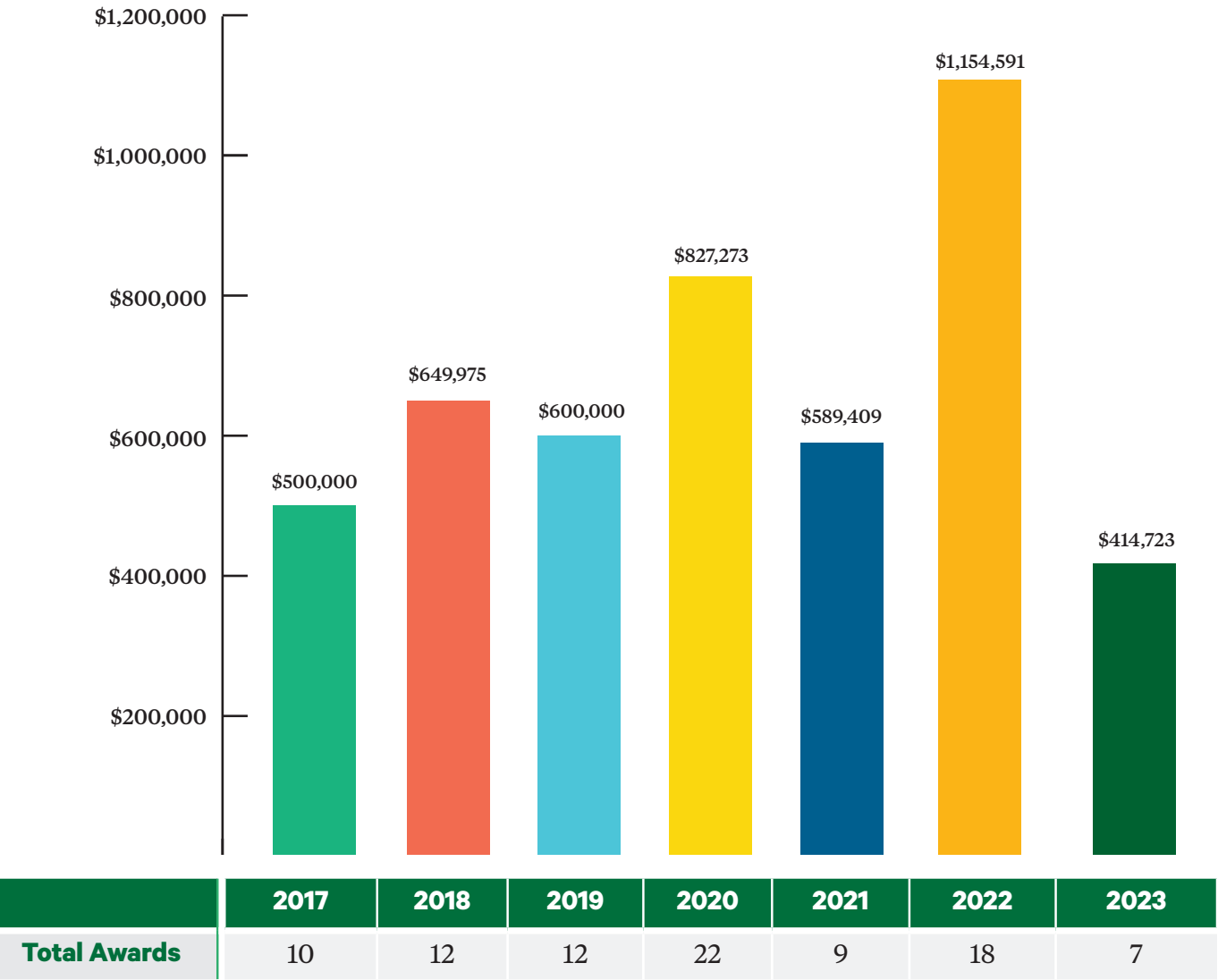


12.1 Grant Applications* Submitted: FY17 – FY23

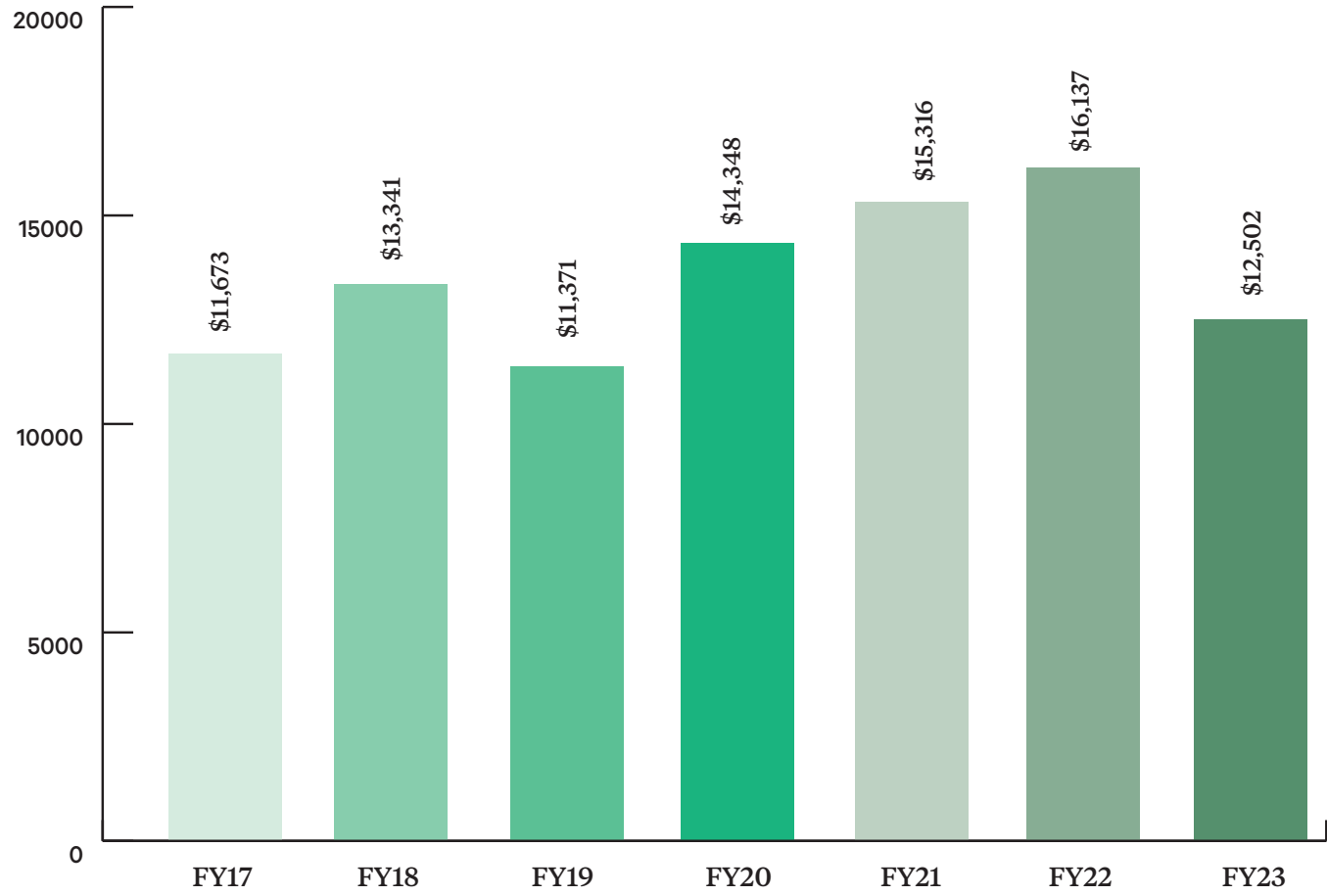


*This includes, new, renewal, resubmission, and revision applications.

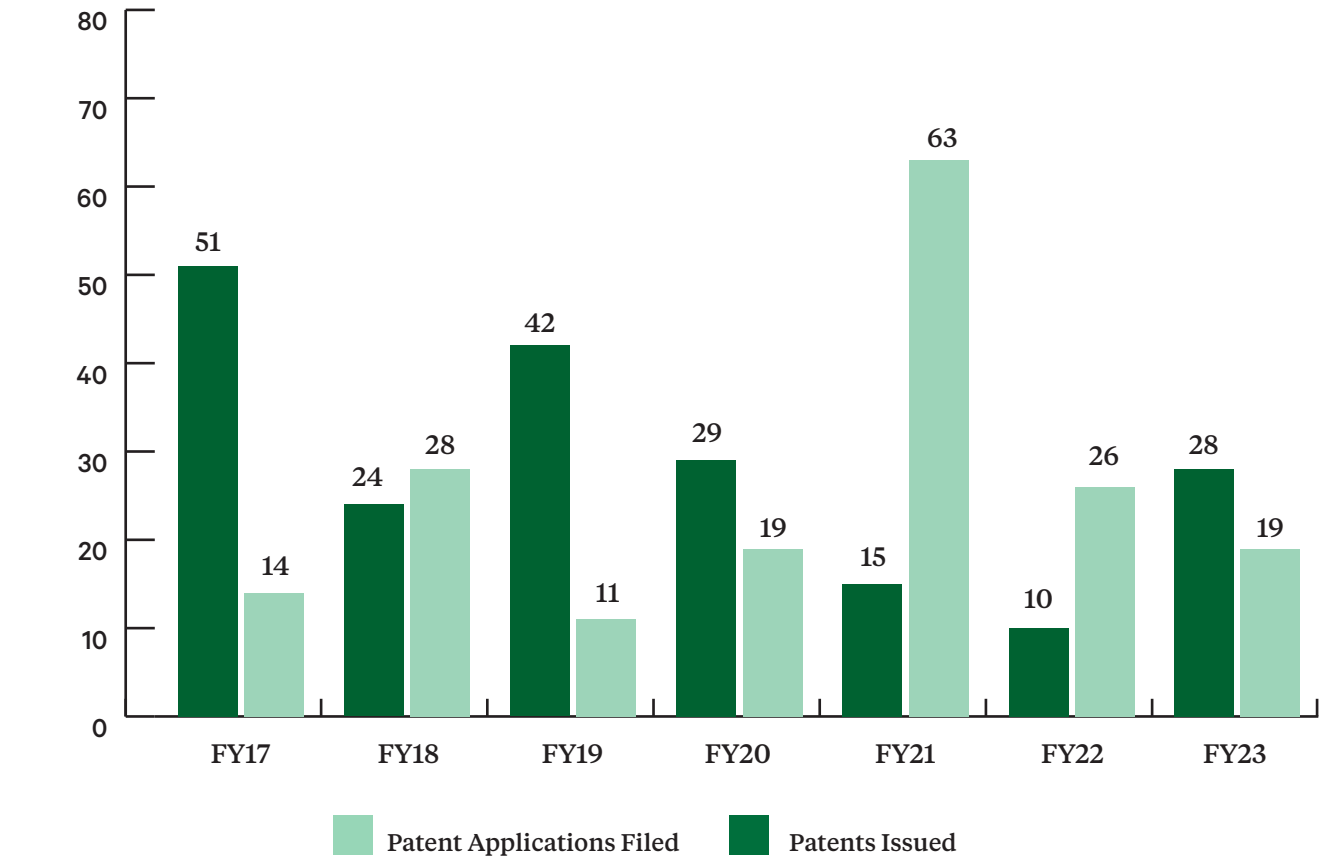
12.2 Pilot Grants Award Amount: 2017 – 2023



12.3 Total Industry Sponsored Research Cash Receipts (in thousands): FY17 – FY23

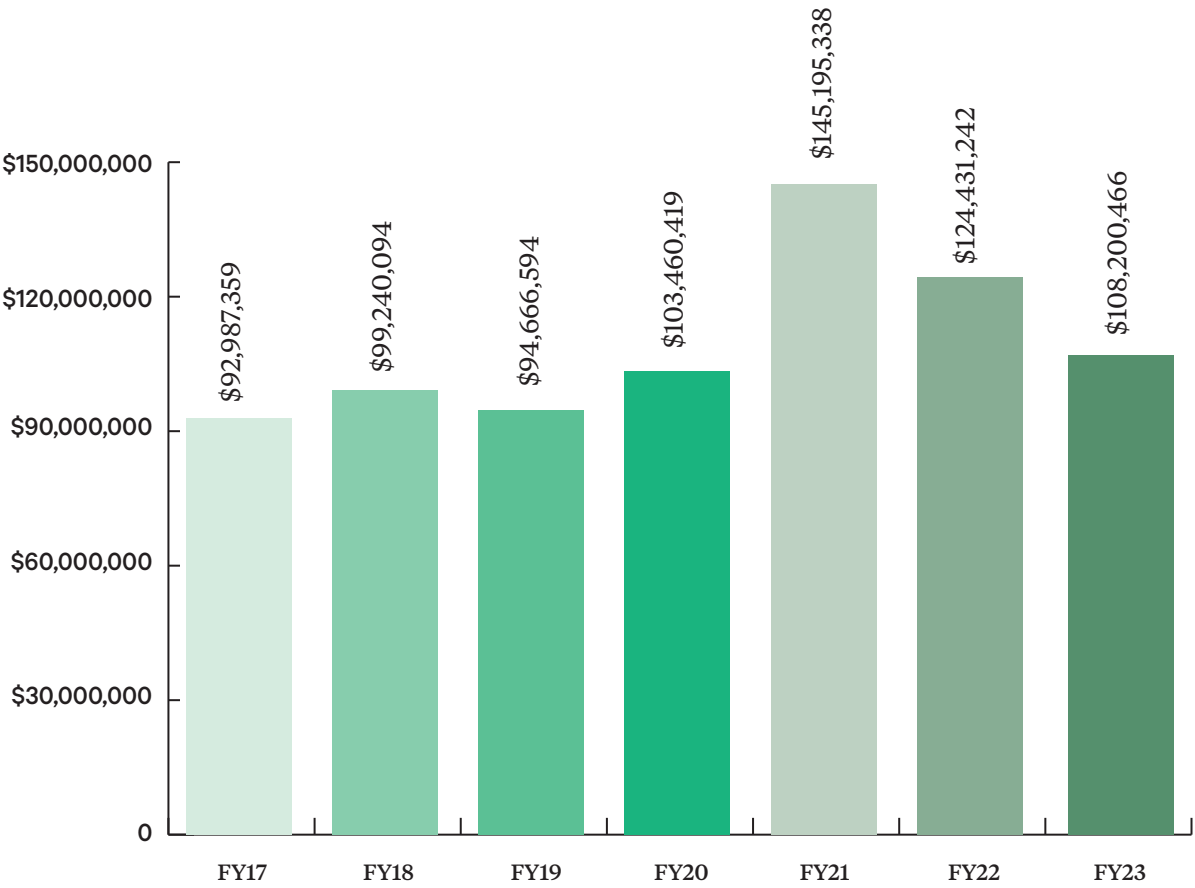


12.4 Patent Applications Filed and Issued: FY17 – FY23



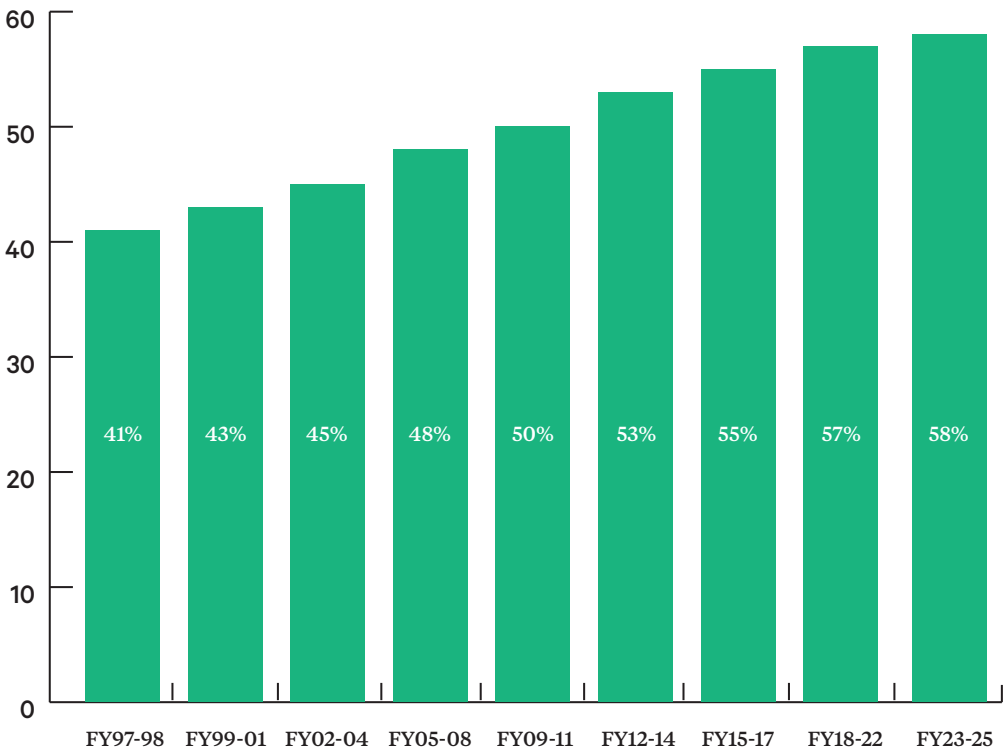
Section 12: Grants & Research

12.5 Total Research Awards: FY17 – FY23



Section 12: Grants & Research

12.6 Federal F&A Organized Research On-site Rate: FY97-98 – FY23-25



12.7 Cumulative NIH Awards (in thousands): FY20– FY23

Year	Jul	Aug	Sep	Oct	Nov	Dec
FY20	14,069	23,560	30,550	30,876	33,570	37,242
FY21	10,015	24,814	40,257	41,847	47,514	50,003
FY22	9,781	26,170	40,816	42,994	44,902	48,685
FY23	14,606	20,516	37,442	38,103	39,341	41,638

Year	Jan	Feb	Mar	Apr	May	Jun
FY20	39,054	42,939	47,887	61,335	67,967	77,432
FY21	53,355	61,314	68,584	76,680	82,701	98,246
FY22	51,972	55,341	61,525	73,050	83,694	97,777
FY23	48,179	53,549	60,161	66,082	71,490	87,350

