Annual Report

Rush University
Office of Institutional Effectiveness

RUSH UNIVERSITY

23
24

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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 three colleges:

- **Rush Medical College** (founded in 1837)
  - Effective October 23, 2023, all programs associated with The Graduate College were formally moved to Rush Medical College – Division of Tranlational Science.
- **Rush University College of Nursing** (founded in 1885)
- **The College of Health Sciences at Rush University** (founded in 1975)

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 I CARE 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.

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
Associate Vice President, University Operations

Vince Gattuso
Chief Financial Business Officer

Princess L. J. Currence, DSW, MSW
University Diversity, Equity and Inclusion Officer

Section 1.2: Academic Programs Offered in 2023-2024

College of Health Sciences

Bachelor of Science Programs

- Health Sciences
- Imaging Sciences
- Vascular Ultrasound

Master of Science Programs

- Cardiovascular Perfusion
- Clinical Laboratory Management
- Clinical Nutrition (MS, MSDI)
- Health Systems Management
- Medical Laboratory Science
- Physician Assistant Studies
- Respiratory Care
- Speech-Language Pathology

Doctor of Audiology

Occupational Therapy Doctorate

PhD in Health Sciences

Specialist in Blood Bank Certificate

College of Nursing

Master of Science in Nursing

Doctor of Nursing Practice: Program Tracks

- Adult-Gero Acute Care
- Adult-Gero Primary Care
- Anesthesia
- Family
- Neonatal
- Pediatric Acute Care
- Pediatric Primary Care
- Psychiatric-Mental Health
- Public Health
- Transformative Leadership: Population Health
- Transformative Leadership: Systems

PhD in Nursing Science

Post Graduate Certificate: Program Tracks

- Adult-Gero Acute Care
- Neonatal
- Pediatric Acute Care

Rush Medical College

Doctor of Medicine (MD)

Rush Medical College: Division of Translational Science

Master of Science Programs

- Biotechnology
- Clinical Research
- Integrated Biomedical Sciences

PhD in Integrated Biomedical Sciences

Section 2

Application Data

2.1 Rush University Application Data AY1920 to AY2324

Application Status by College & Academic Year
Acceptance rate represents the percentage of applicants offered admission
Yield rate represents the percentage of admitted students that matriculated

College of Health Sciences	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate***	Yield Rate
AY1920	2,861	500	325	17%	65%
AY2021	3,305	604	324	18%	54%
AY2122*	3,239	547	382	—	70%
AY2223	3,254	640	340	20%	53%
AY2324	3,267	599	326	18%	54%
CHS 5-year Total	**15,926**	**2,890**	**1,697**	**18%**	**59%**

The Graduate College	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
AY1920	148	124	65	84%	52%
AY2021	201	158	87	79%	55%
AY2122	187	140	71	75%	51%
AY2223	158	117	69	74%	59%
AY2324**	—	—	—	—	—
GC 5-year Total	**694**	**539**	**292**	**78%**	**54%**

College of Nursing	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
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%
AY2324	997	549	393	55%	72%
CON 5-year Total	**5,350**	**2,929**	**2,139**	**55%**	**73%**

Rush University	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
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%
AY2324	12,943	1,564	924	12%	59%
RU 5-year Total	**61,666**	**7,968**	**4,928**	**13%**	**62%**

Rush Medical College	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
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%
AY2324**	8,679	416	205	5%	49%
RMC 5-year Total	**39,696**	**1,610**	**800**	**4%**	**50%**

* COMP figures provided by CHS; ADMIT records pulled from Colleague and may not include all records due to timing.
** Effective AY2324, the Graduate College programs transitioned to Rush Medical College, Division of Translational Science (DTS)
*** Total acceptance rate represents only 4 years (excludes AY2122)

2.2 Bachelors Degree Programs: AY1920 to AY2324

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

Health Sciences, BS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	35	14	12	40%	86%
AY2021	32	22	22	69%	100%
AY2122*	34	23	23	—	100%
AY2223	35	11	11	31%	100%
AY2324	35	17	16	49%	94%
5-year Total	**171**	**87**	**84**	**47%**	**97%**

Imaging Sciences, BS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	25	19	17	76%	89%
AY2021	35	27	21	77%	78%
AY2122*	20	12	11	—	92%
AY2223	44	27	23	61%	85%
AY2324	40	24	23	60%	96%
5-year Total	**164**	**109**	**95**	**67%**	**87%**

Vascular Ultrasound, BS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	28	15	10	54%	67%
AY2021	29	12	11	41%	92%
AY2122*	35	18	17	—	94%
AY2223	57	7	6	12%	86%
AY2324	40	16	14	40%	88%
5-year Total	**189**	**68**	**58**	**32%**	**85%**

* COMP figures provided by CHS; ADMIT records pulled from Colleague and may not include all records due to timing.

** Total acceptance rate represents only 4 years (excludes AY2122)

2.3 Masters Degree & Certificate Programs: AY1920 to AY2324

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

Clinical Laboratory Management, MS & Specialist in Blood Bank, Cert.	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	46	42	39	91%	93%
AY2021	31	28	28	90%	100%
AY2122*	30	27	25	—	93%
AY2223	68	38	33	56%	87%
AY2324	50	28	24	56%	86%
5-year Total	**225**	**163**	**149**	**70%**	**91%**

Clinical Nutrition, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	51	18	18	35%	100%
AY2021	48	23	22	48%	96%
AY2122*	64	26	24	—	92%
AY2223	60	26	26	43%	100%
AY2324	80	29	28	36%	97%
5-year Total	**303**	**122**	**118**	**40%**	**97%**

Health Systems Management, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	67	46	28	69%	61%
AY2021	82	57	28	70%	49%
AY2122*	104	69	61	—	88%
AY2223	91	64	37	70%	58%
AY2324	82	73	52	89%	71%
5-year Total	**426**	**309**	**206**	**75%**	**67%**

Medical Laboratory Science, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	30	23	18	77%	78%
AY2021	39	27	22	69%	81%
AY2122*	51	30	29	—	97%
AY2223	47	27	20	57%	74%
AY2324	61	31	22	51%	71%
5-year Total	**228**	**138**	**111**	**61%**	**80%**

* COMP figures provided by CHS; ADMIT records pulled from Colleague and may not include all records due to timing.
** Total acceptance rate represents only 4 years (excludes AY2122)

Cardiovascular Perfusion, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	113	38	36	34%	95%
AY2021	121	28	18	23%	64%
AY2122*	144	23	20	—	87%
AY2223	287	33	20	11%	61%
AY2324	298	32	20	11%	63%
5-year Total	**963**	**154**	**114**	**16%**	**74%**

Physician Assistant Studies, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
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%
AY2324	2,004	50	31	2%	62%
5-year Total	**9,976**	**260**	**155**	**3%**	**60%**

Respiratory Care, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	54	27	17	50%	63%
AY2021	48	35	25	73%	71%
AY2122*	55	31	20	—	65%
AY2223	52	30	14	58%	47%
AY2324	74	33	18	45%	55%
5-year Total	**283**	**156**	**94**	**55%**	**60%**

Speech Language Pathology, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	296	81	39	27%	48%
AY2021	242	147	40	61%	27%
AY2122*	158	99	55	—	56%
AY2223	130	116	53	89%	46%
AY2324	235	92	20	39%	22%
5-year Total	**1,061**	**535**	**207**	**48%**	**39%**

Masters of Science in Nursing, MSN	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
AY1920	634	227	179	36%	79%
AY2021	650	266	181	41%	68%
AY2122	469	291	180	62%	62%
AY2223	408	252	162	62%	64%
AY2324	364	226	150	62%	66%
5-year Total	**2,525**	**1,262**	**852**	**50%**	**68%**

* COMP figures provided by CHS; ADMIT records pulled from Colleague and may not include all records due to timing.

** Total acceptance rate represents only 4 years (excludes AY2122)

Biotechnology, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
AY1920	69	65	24	94%	37%
AY2021	85	76	32	89%	42%
AY2122	80	74	35	93%	47%
AY2223	51	47	33	92%	70%
AY2324	41	41	32	100%	78%
5-year Total	**326**	**303**	**156**	**93%**	**51%**

Clinical Research, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
AY1920	29	27	24	93%	89%
AY2021	39	34	30	87%	88%
AY2122	29	23	15	79%	65%
AY2223	38	31	21	82%	68%
AY2324	28	27	17	96%	63%
5-year Total	**163**	**142**	**107**	**87%**	**75%**

Integrated Biomedical Sciences, MS	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
AY1920	11	9	5	82%	56%
AY2021	47	28	12	60%	43%
AY2122	30	13	6	43%	46%
AY2223	21	12	3	57%	25%
AY2324	65	30	6	46%	20%
5-year Total	**174**	**92**	**32**	**53%**	**35%**

2.4 PhD Programs: AY1920 to AY2324

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

Integrated Biomedical Sciences, PhD	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
AY1920	39	23	12	59%	52%
AY2021	30	20	13	67%	65%
AY2122	48	30	15	63%	50%
AY2223	48	27	12	56%	44%
AY2324	33	23	9	70%	39%
5-year Total	**198**	**123**	**61**	**62%**	**50%**

Health Sciences, PhD	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	19	11	10	58%	91%
AY2021	15	10	10	67%	100%
AY2122*	14	13	13	—	100%
AY2223	23	13	11	57%	85%
AY2324	15	10	10	67%	100%
5-year Total	**86**	**57**	**54**	**61%**	**95%**

PhD in Nursing	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
AY1920	17	7	7	41%	100%
AY2021	24	8	5	33%	63%
AY2122	19	9	5	47%	56%
AY2223	36	9	8	25%	89%
AY2324	25	8	5	32%	63%
5-year Total	**121**	**41**	**30**	**34%**	**73%**

* COMP figures provided by CHS; ADMIT records pulled from Colleague and may not include all records due to timing.
** Total acceptance rate represents only 4 years (excludes AY2122)

Section 2.5: Application Data by Degree and Program

2.5 Professional Doctorate Programs: AY1920 to AY2324

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

Audiology, AuD	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	95	42	13	44%	31%
AY2021	75	57	10	76%	18%
AY2122*	54	36	16	—	44%
AY2223	54	44	18	81%	41%
AY2324	42	32	14	76%	44%
5-year Total	320	211	71	66%	34%

Occupational Therapy Doctorate	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate**	Yield Rate
AY1920	433	71	37	16%	52%
AY2021	357	88	38	25%	43%
AY2122*	305	90	36	—	40%
AY2223	225	140	36	62%	26%
AY2324	211	132	34	63%	26%
5-year Total	1,531	521	181	35%	35%

Doctor of Nursing Practice, DNP	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
AY1920	547	323	262	59%	81%
AY2021	546	326	263	60%	81%
AY2122	450	288	219	64%	76%
AY2223	472	316	231	67%	73%
AY2324	590	302	227	51%	75%
5-year Total	2,605	1,555	1,202	60%	77%

Doctor of Medicine, MD	Completed Apps	Admitted Applicants	Matriculated Students	Acceptance Rate	Yield Rate
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%
AY2324	8,512	295	141	3%	48%
5-year Total	39,529	1,489	736	4%	49%

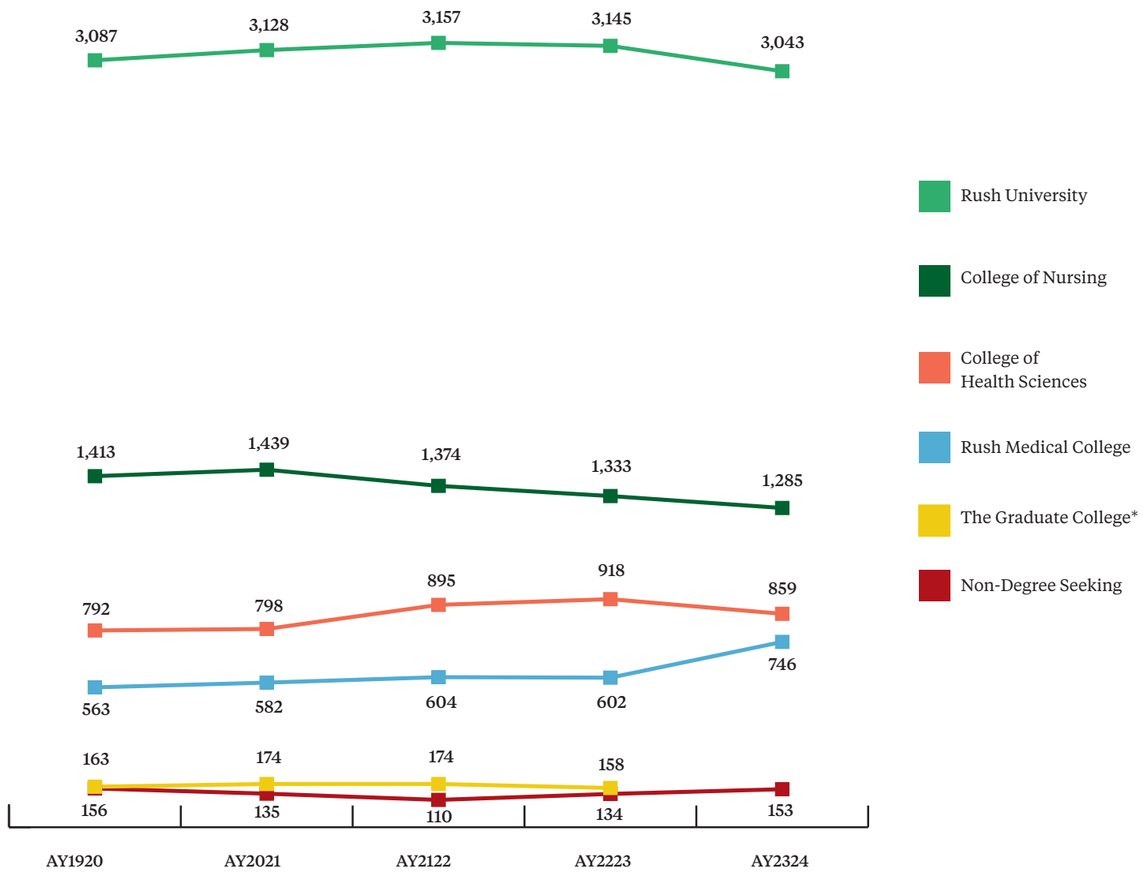
* COMP figures provided by CHS; ADMIT records pulled from Colleague and may not include all records due to timing.
** Total acceptance rate represents only 4 years (excludes AY2122)

Section 3

Enrollment

Section 3: Enrollment

3.1 University Headcount Enrollment by College, AY1920-AY2324



	AY1920	AY2021	AY2122	AY2223	AY2324
College of Health Sciences	792	798	895	918	859
College of Nursing	1,413	1,439	1,374	1,333	1,285
Rush Medical College*	563	582	604	602	746
The Graduate College*	163	174	174	158	—
Non-Degree Seeking	156	135	110	134	153
Rush University	**3,087**	**3,128**	**3,157**	**3,145**	**3,043**

* RMC and GC totals are affected by the transition of The Graduate College programs to Rush Medical College, Division of Translational Science (DTS)

Section 3: Enrollment

3.2 Enrollment by Degree Level and Program, AY1920-AY2324

Bachelor of Science Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Health Sciences	36	39	53	55	51
Imaging Sciences	53	55	47	46	53
Respiratory Care	—	—	1	—	—
Vascular Ultrasound	24	19	28	22	19

Master of Science Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Biotechnology	24	32	37	36	32
Cardiovascular Perfusion	33	36	38	40	40
Clinical Laboratory Management	40	32	40	48	43
Clinical Nutrition	35	40	49	55	53
Clinical Research	64	63	51	45	42
Health Systems Management	63	63	95	103	97
Integrated Biomedical Sciences	14	16	19	11	10
Medical Laboratory Science	38	41	50	48	41
Nursing	457	454	439	422	406
Occupational Therapy	1	—	—	—	—
Physician Assistant Studies	117	116	119	118	124
Respiratory Care	30	41	47	39	37
Speech-Language Pathology	73	78	95	108	72

Doctor of Philosophy (PhD) Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Biochemistry	4	—	—	—	—
Health Sciences	54	56	57	62	61
Immunology/Microbiology	1	—	—	—	—
Integrated Biomedical Sciences	55	63	67	66	58
Neuroscience	1	—	—	—	—
Nursing	29	31	30	32	33

Professional Doctorate Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Audiology, AuD	62	51	50	52	54
Doctor of Nursing Practice, DNP	901	927	883	860	827
Doctor of Medicine, MD	563	582	604	602	604
Occupational Therapy Doctorate, OTD	109	110	110	110	106

Certificate Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Specialist in Blood Bank	22	21	16	12	8
Post-Graduate Nursing	26	27	22	19	19

Other	AY1920	AY2021	AY2122	AY2223	AY2324
College of Health Sciences, SAL	9	4	19	14	20
College of Nursing, SAL	144	127	90	120	129
Rush Medical College -DTS, SAL	5	4	1	—	4

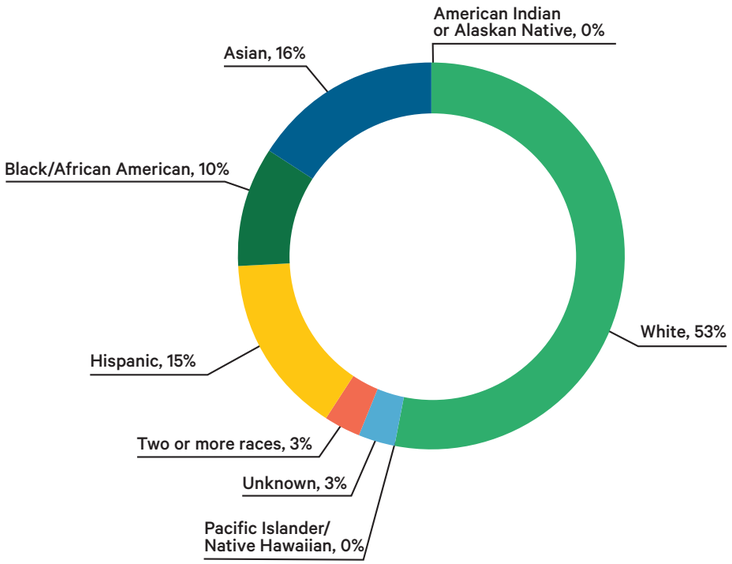
Rush University	AY1920	AY2021	AY2122	AY2223	AY2324
Grand Total	3,087	3,128	3,157	3,145	3,043

Section 4

Demographics

Section 4: Demographics

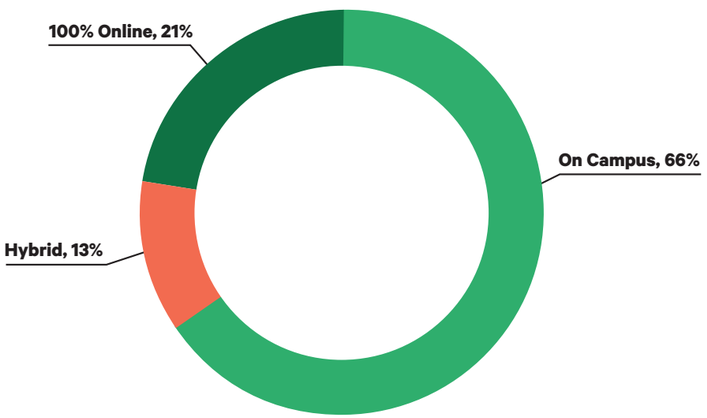
4.1 Enrollment by Race/Ethnicity, AY2324



- **78% of total enrollment were female**
- **45% of total enrollment were minority students**
- **26% of total enrollment were underrepresented minority students (i.e., Black, Hispanic, AIAN, and NHPI)**

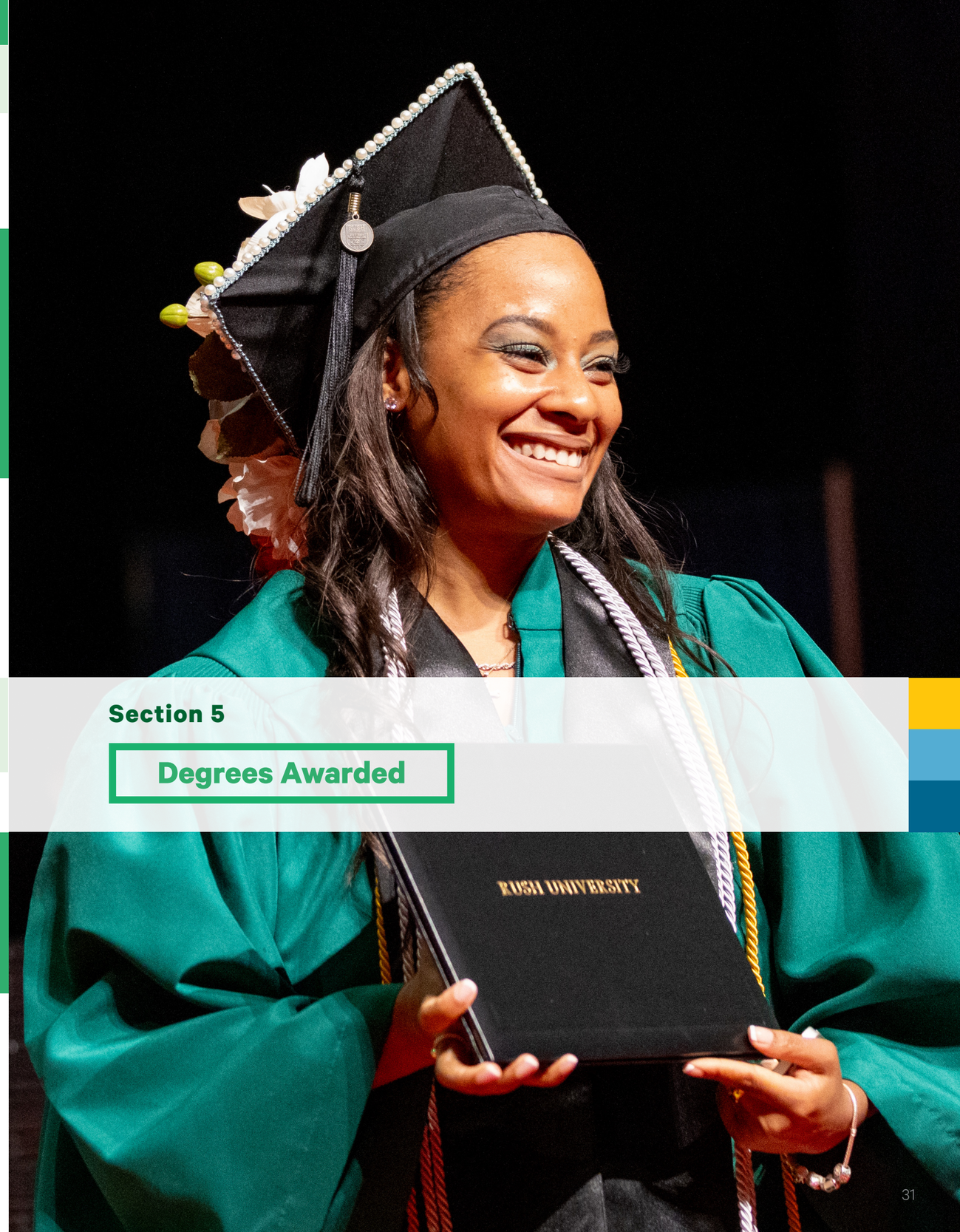
Section 4: Demographics

4.2 Enrollment by Program Modality, AY2324



Average Age:

- **Undergraduate: 31**
- **Graduate: 31**
- **MD: 28**

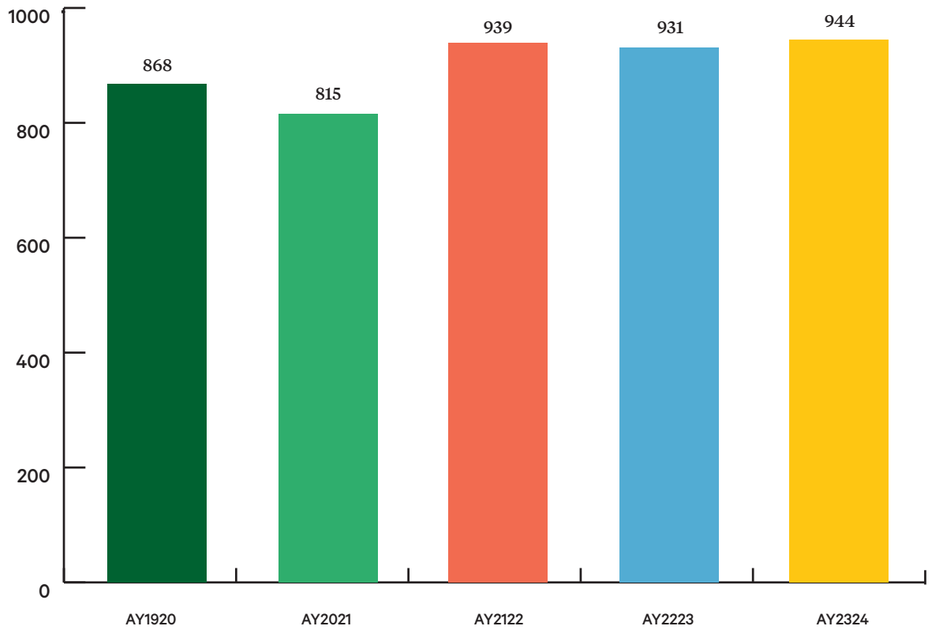


Section 5

Degrees Awarded

Section 5: Degrees Awarded

5.1 Degrees Awarded, AY1920-AY2324

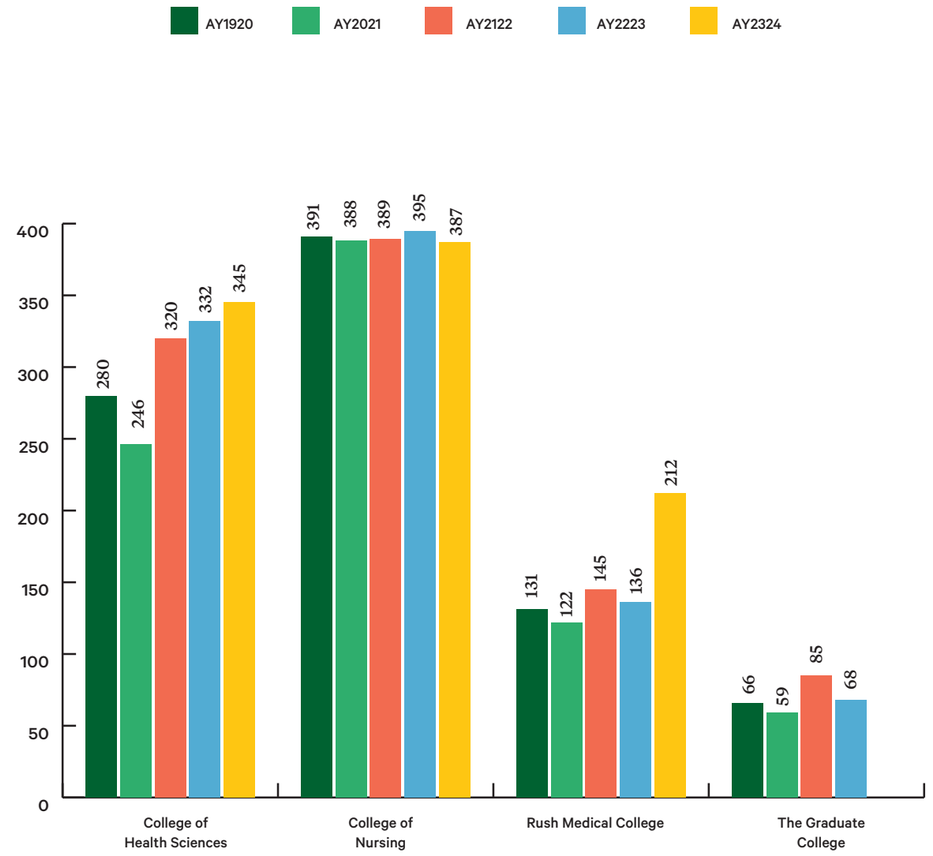


Degrees Awarded by College	AY1920	AY2021	AY2122	AY2223	AY2324
College of Health Sciences	280	246	320	332	345
College of Nursing	391	388	389	395	387
Rush Medical College	131	122	145	136	212
The Graduate College	66	59	85	68	—*
Rush University	**868**	**815**	**939**	**931**	**944**

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

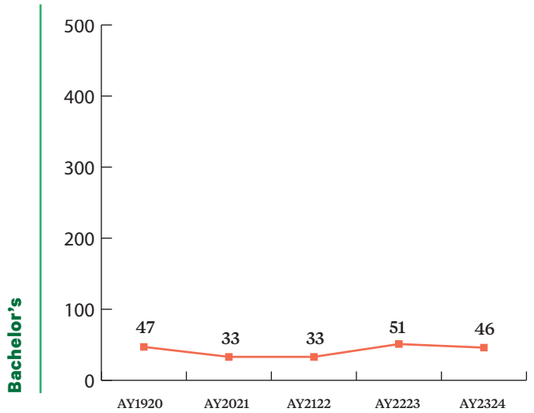
Section 5: Degrees Awarded

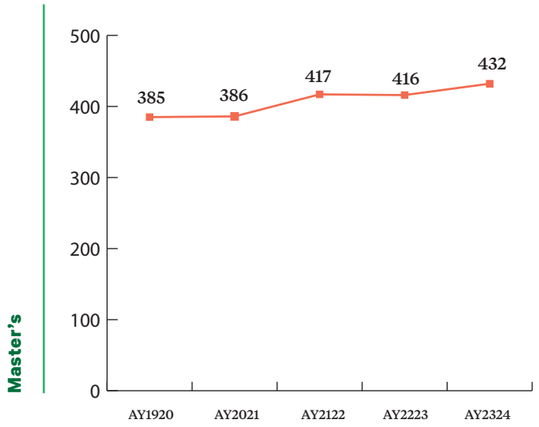
5.2 Degrees Awarded by College, AY1920-AY2324

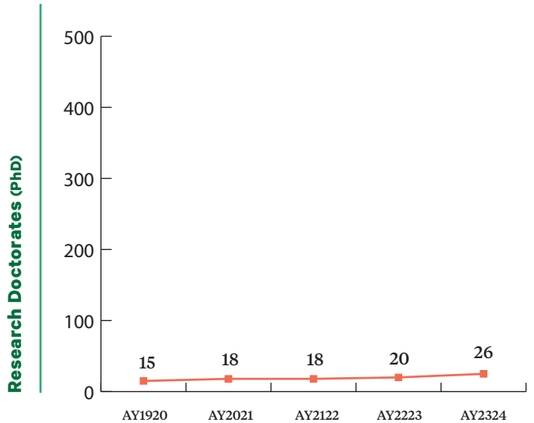


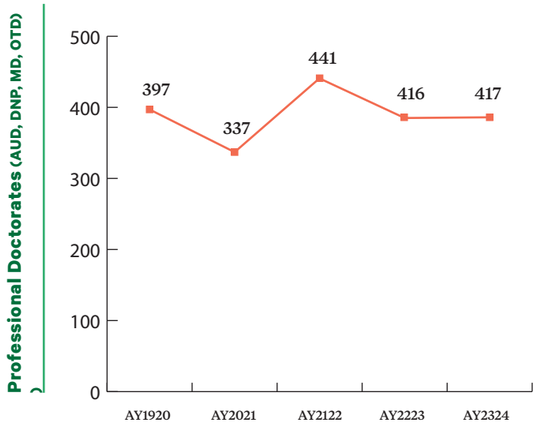
Section 5: Degrees Awarded

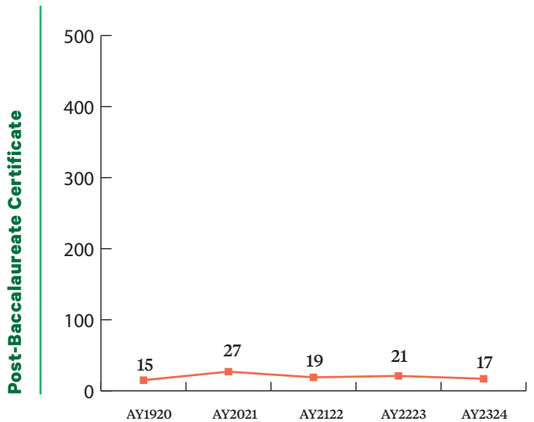
5.3 Degrees Awarded by Degree Level, AY1920-AY2324

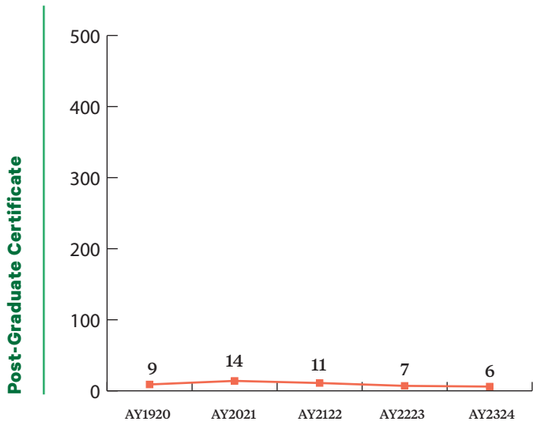












*Degrees Awarded between July 1st to June 30th of the academic year.

Section 5: Degrees Awarded

5.4 Degrees Awarded by Degree Level and Program, AY1920-AY2324

Bachelors Degree Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Health Sciences	18	6	3	17	23
Imaging Sciences	15	19	18	18	18
Respiratory Care	—	—	1	—	—
Vascular Ultrasound	14	8	11	16	5

Masters Degree Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Biotechnology	23	24	38	35	30
Cardiovascular Perfusion	15	18	18	20	19
Clinical Laboratory Management	15	13	12	13	16
Clinical Nutrition	18	14	20	29	23
Clinical Research	27	20	25	15	14
Health Systems Management	26	27	26	27	53
Integrated Biomedical Sciences	8	5	10	7	5
Medical Laboratory Science	19	16	18	28	18
Nursing	163	175	167	153	148
Occupational Therapy	1	—	—	—	—
Physician Assistant Studies	29	28	30	24	30
Respiratory Care	9	9	14	12	22
Speech-Language Pathology	32	37	39	53	54

Doctor of Philosophy (PhD) Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Biochemistry	4	1	--	--	--
Health Sciences	6	5	5	5	5
Immunology/Microbiology	1	—	—	—	—
Integrated Biomedical Sciences	1	8	12	11	15
Neurosciences	—	1	—	—	—
Pharmacology	2	—	—	—	—
PhD in Nursing	1	3	1	4	6

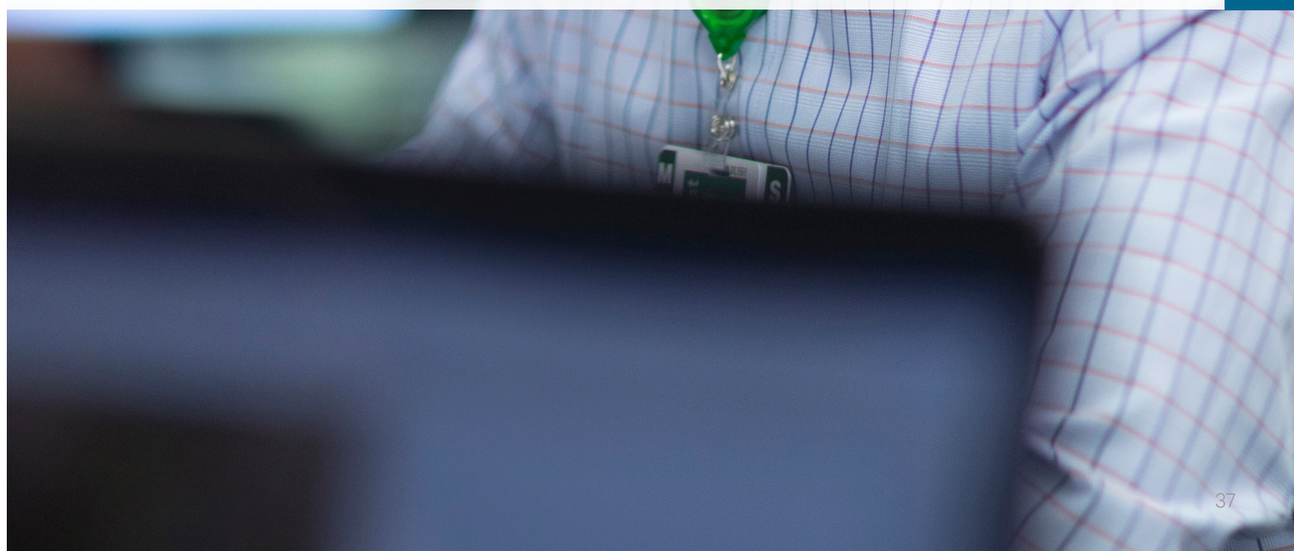
Professional Doctorate Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Audiology, AuD	17	15	16	11	8
Doctor of Nursing Practice, DNP	218	196	210	231	227
Doctor of Medicine, MD	131	122	145	136	148
Occupational Therapy Doctorate	31	4	70	38	34

Certificate Programs	AY1920	AY2021	AY2122	AY2223	AY2324
Specialist in Blood Bank	15	27	19	21	17
Post-Graduate Nursing	9	14	11	7	6

Rush University	AY1920	AY2021	AY2122	AY2223	AY2324
Grand Total	868	815	939	931	944

Section 6

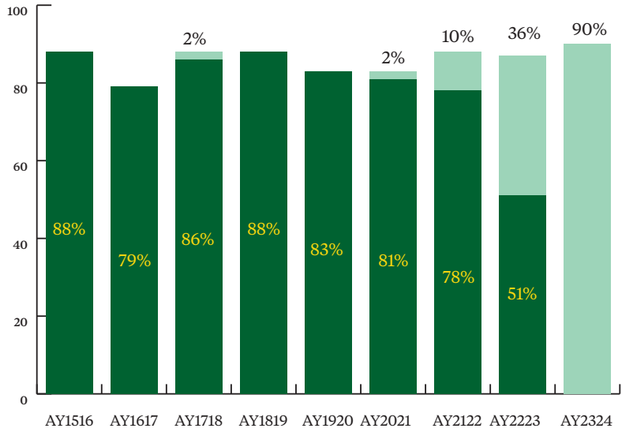
Graduation and Retention Rates



Section 6: Graduation and Retention Rates

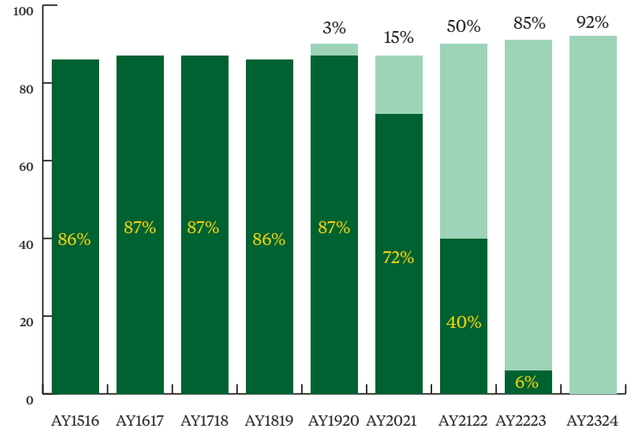
6.1 Graduation Rates: AY1516 - AY2324

Bachelor's

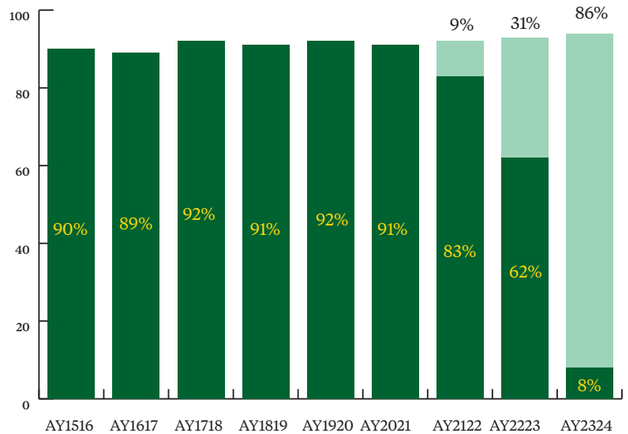


Overall, the time to completion for Rush graduates is within the expected completion dates for their respective programs.

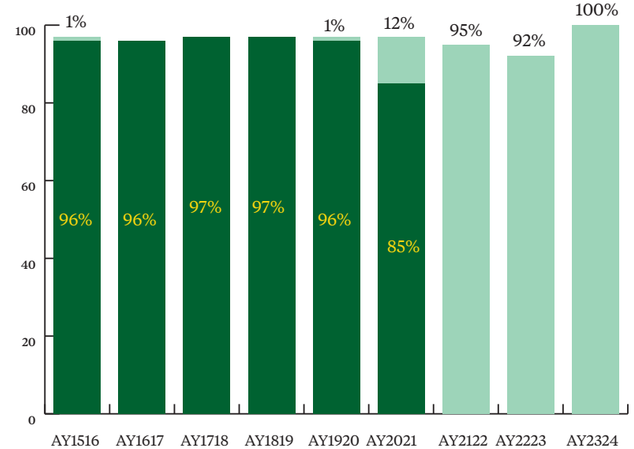
Professional Doctorates (AuD, DNP, OTD)



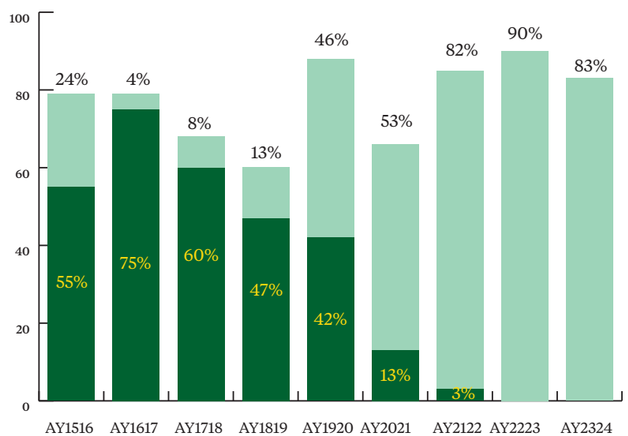
Master's



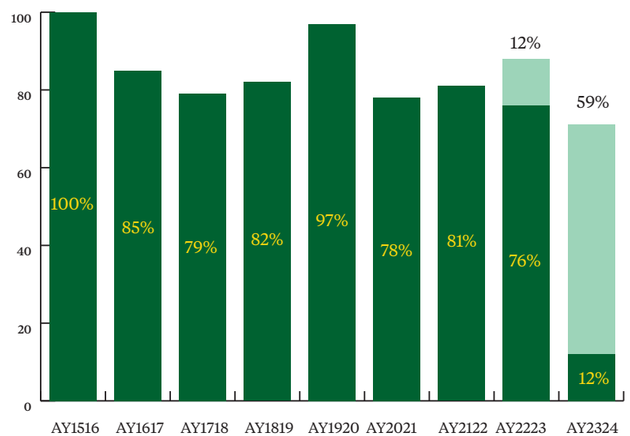
MD



Research Doctorates (PhD)



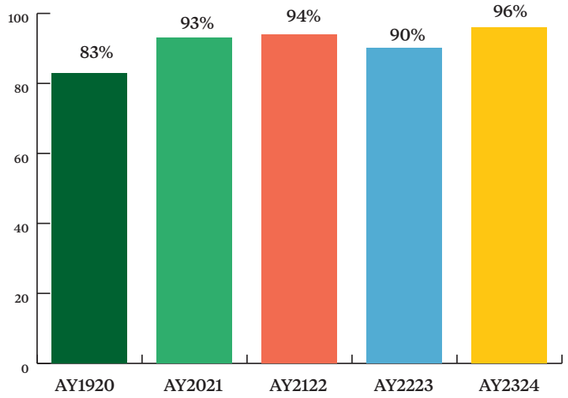
Certificates



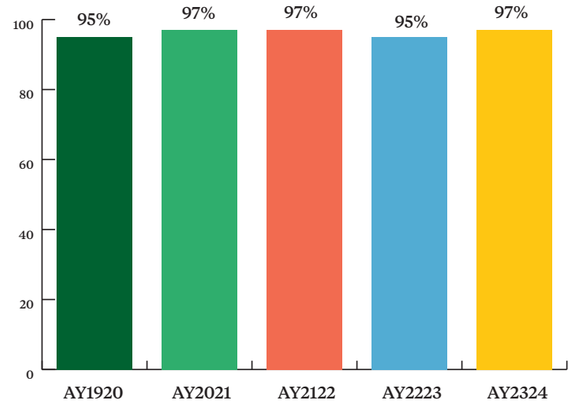
Section 6: Graduation and Retention Rates

6.2 Academic Year Cohort to Next Fall Retention Rate: AY1920-AY2324

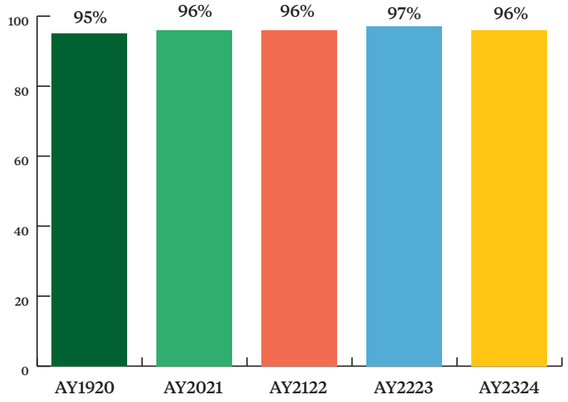
Bachelor's



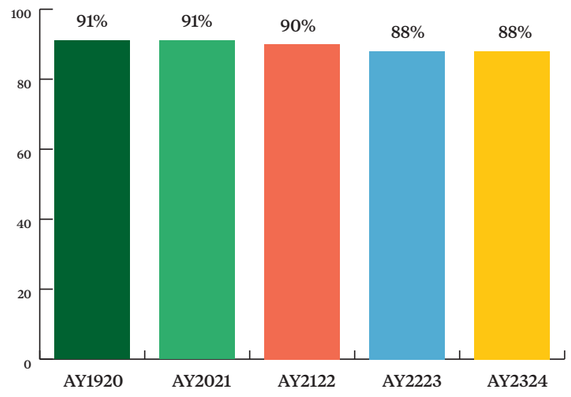
Professional Doctorates (AuD, DNP, MD, OTD)



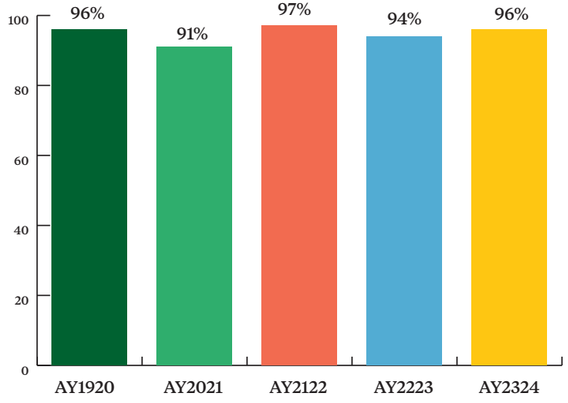
Master's



Certificates



Research Doctorates (PhD)



Section 7

Licensure/Certification First-time Pass Rates

Section 7: Licensure/Certification First-time Pass Rates

7.1 College of Health Sciences: Fall 2017 – Fall 2021

Entry Year by Cohort	Fall 17	Fall 18	Fall 19	Fall 20	Fall 21
Audiology, AuD	100%	100%	—	—	100%
Clinical Nutrition, MS	94%	75%	73%	71%	71%
Imaging Sciences, BS	100%	—	—	—	—
Occupational Therapy Doctorate	97%	94%	97%	100%	100%
Medical Laboratory Sciences, MS	100%	60%	79%	71%	85%
Cardiovascular Perfusion, MS	95%	87%	83%	94%	94%
Physician Assistant Studies, MS	100%	93%	100%	92%	100%
Respiratory Care, MS	100%	89%	86%	94%	92%
Specialist in Blood Bank, Certificate	100%	80%	100%	73%	57%
Speech-Language Pathology, MS	100%	100%	100%	100%	100%
Vascular Ultrasound, BS	73%	93%	88%	82%	75%

Section 7: Licensure/Certification First-time Pass Rates

7.2 College of Nursing Rates: CY2019 – CY2023

Cohort Testing Year	CY2019	CY2020	CY2021	CY2022	CY2023
Adult Gerontological Primary Care NP	100%	100%	100%	100%	100%
Adult Gerontological Acute Care NP	100%	100%	100%	100%	96%
Family NP	100%	97%	100%	93%	100%
Neonatal NP	100%	94%	94%	86%	92%
Nurse Anesthesia	100%	100%	96%	86%	96%
Psychiatric-Mental Health Adult/Family NP	100%	95%	97%	96%	96%
Pediatric Acute Care NP	86%	94%	80%	89%	84%
Pediatric Primary Care NP	—	88%	100%	100%	95%
NCLEX (Prelicensure)	98%	97%	97%	95%	96%

Section 7: Licensure/Certification First-time Pass Rates

7.3 Rush Medical College USMLE Rates: 2019 – 2023

Cohort Year	2019		2020		2021	
	N	%	N	%	N	%
Step 1	127	98%	131	99%	122	98%
Step 2CK	127	99%	131	100%	122	99%
Step 2CS	127	92%	131	97%	Test Discontinued	
Step 3	127	94% (5% W/H)	131	92% (7% W/H)	122	80% (20% W/H)

Cohort Year	2022		2023	
	N	%	N	%
Step 1	145	100%	136	100%
Step 2CK	145	99%	136	98%
Step 2CS	Test Discontinued		Test Discontinued	
Step 3	124 (to date)	72% (27% W/H)	112 (to date)	80% (20% W/H)

W/H = Withheld N/A = Not Available

Section 8

Employment Rates

Section 8: Employment Rates

8.1 College of Health Sciences Employment Rates: Fall 2016 – Fall 2020

Employment rates are determined through personal contacts with faculty, advisors, and program directors; self-report on End of Program and/or 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.

By Entry Cohort	Fall 16	Fall 17	Fall 18	Fall 19	Fall 20
Audiology	100%	100%	100%	100%	100%
Cardiovascular Perfusion, MS	83%	86%	100%	100%	100%
Clinical Laboratory Management, MS	100%	100%	100%	100%	100%
Clinical Nutrition, MS	93%	100%	94%	100%	100%
Health Sciences, BS	100%	100%	100%	88%	88%
Health Sciences, PhD	100%	—	—	100%	100%
Health System Management, MS	89%	100%	100%	100%	100%
Imaging Sciences, BS	100%	100%	—	—	—
Medical Laboratory Sciences, MS	100%	93%	84%	100%	100%
Occupational Therapy, MS*	97%	—	—	—	—
Occupational Therapy Doctorate	—	100%	100%	100%	100%
Physician Assistant Studies, MS	100%	100%	100%	100%	100%
Respiratory Care, MS	100%	100%	89%	100%	100%
Specialist in Blood Bank Technology, Cert	100%	100%	100%	100%	100%
Speech-Language Pathology, MS	100%	100%	94%	97%	100%
Vascular Ultrasound, BS	93%	100%	93%	88%	85%

*Programs in process of phasing out

Section 8: Employment Rates

8.2 College of Nursing Employment Rates: AY1920 – AY2324

Graduating Academic Year	AY1920	AY2021	AY2122	AY2223	AY2324
Nursing, MSN	100%	99%	100%	100%	90%
Doctor of Nursing Practice, DNP	100%	99%	87%	85%	80%
Nursing, PhD	100%	100%	100%	100%	100%
Post-Graduate Nursing, Cert	100%	100%	100%	100%	100%

NOTE: AY2324 Employment Rates based on students who replied to AY2324 Alumni Survey

Section 8: Employment Rates

8.3 Rush Medical College Matched Rates: Class of 2020 – Class of 2024

Graduating Class Year	
Class of 2020	99.2%
Class of 2021	98.0%
Class of 2022	100.0%
Class of 2023	100.0%
Class of 2024	99.0%

Section 8: Employment Rates

8.4 Rush Medical College - Division of Translational Science* Employment Rates

Graduating Academic Year	AY1920	AY2021	AY2122	AY2223	AY2324
Biochemistry, PhD**	100%	—	—	—	—
Biotechnology, MS	100%	100%	95%	100%	87%
Clinical Research, MS	100%	100%	95%	100%	100%
Integrated Biomedical Sciences, MS	100%	100%	86%	100%	--
Integrated Biomedical Sciences, PhD	100%	100%	86%	75%	100%

NOTE: AY2324 Employment Rates based on students who replied to AY2324 Alumni Survey

*Previously known as The Graduate College

**Programs are in process of phasing out.

Section 9

Financial Aid Data

Section 9: Financial Aid Data

9.1 Grants and Scholarship Awarded (Institutional Only) Last Three Years

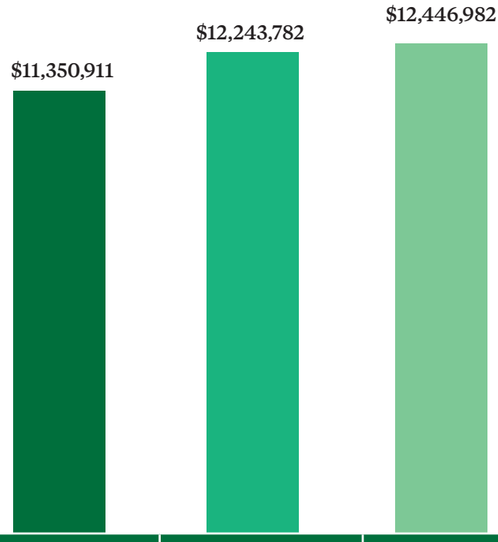
2408 aid recipients in the 2023-2024 academic year = 79% of student body received some form of financial assistance

Total financial assistance awarded = $101,547,441

Education tuition remission benefit (employee and dependents) accounts for $11,413,336 *

Total financial assistance minus EAB = $90,134,105

***EAB - education tuition benefit is formerly called LEAP**

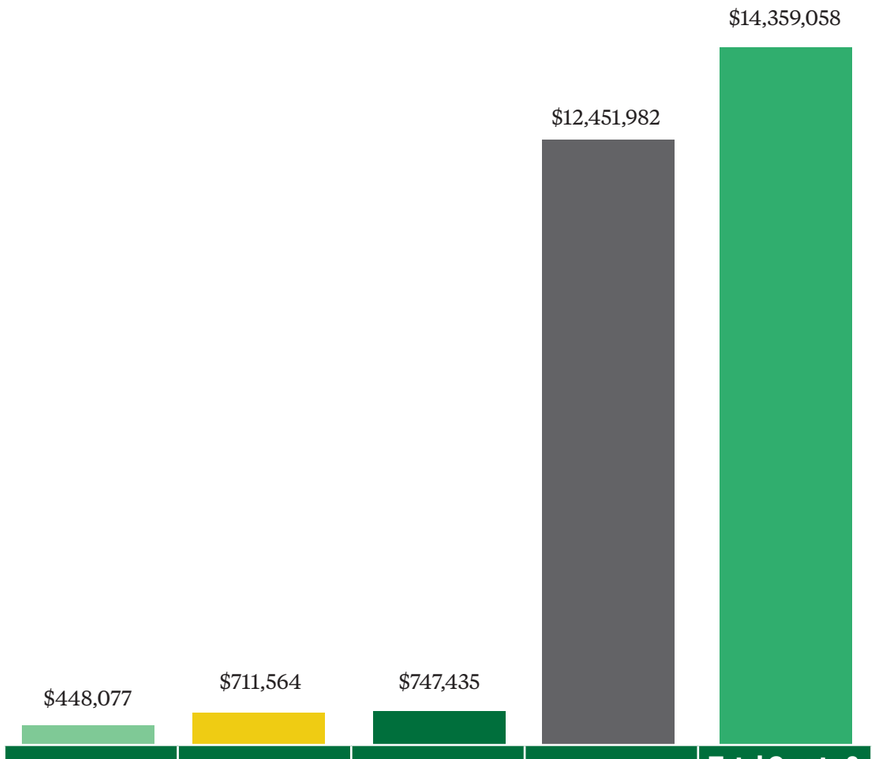


	2021-2022	2022-2023	2023-2024
Total Amount Awarded	$11,350,911	$12,243,782	$12,446,982
# of Recipients	879	923	872
Average Grant/Scholarship Award per Recipient	$12,913	$13,265	$14,274

*EAB tuition waivers and dependent tuition remission not included.

Section 9: Financial Aid Data

9.2 Grants and Scholarship Awarded (Any): 2023-2024



	State Grants	Outside Grants	Federal Grants	Institutional Grants	Total Grants & Scholarships (unduplicated)
Total Amount Awarded	$448,077	$711,564	$747,435	$12,451,982	**$14,359,058**
# of Recipients	62	44	77	872	**932**
Average Award per Recipient	$7,227	$16,172	$9,707	$14,280	**$15,407**

Section 9: Financial Aid Data

9.3 Loans Borrowed: 2023-2024

- **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.**
- **1,475 students did not borrow any loans (federal, state, institutional, or private) = 48% of the student body**

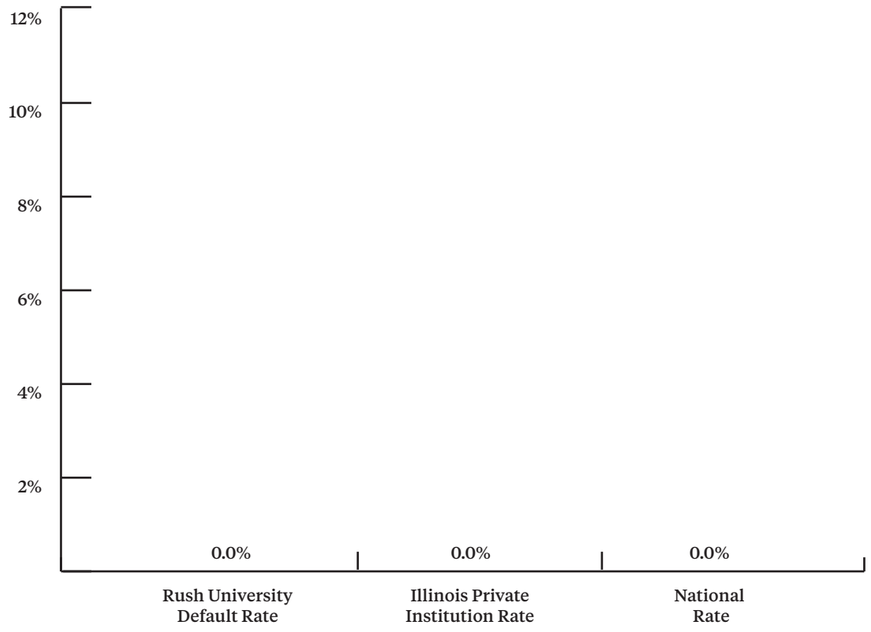
Loans Borrowed (22/23)	Total Amount Awarded	# of Recipients	Average Award per Recipient
Federal Direct Subsidized/Unsubsidized Loans	$39,163,455	1504	$26,040
Federal Direct Graduate PLUS loans	$32,442,335	1052	$30,839
Federal Direct Parent PLUS loans	—	0	$0
Federal Nurse Faculty Loan	$146,048	8	$18,256
Federal Nursing Loan	—	0	$0
Private Loans	$1,276,050	39	$32,719
Rush Institutional Loans	$131,743	26	$5,067
Other Federal Loans *	—	0	$0
Total Loans Borrowed (unduplicated)	**$73,159,631**	**2629**	**$27,828**

* 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 2021

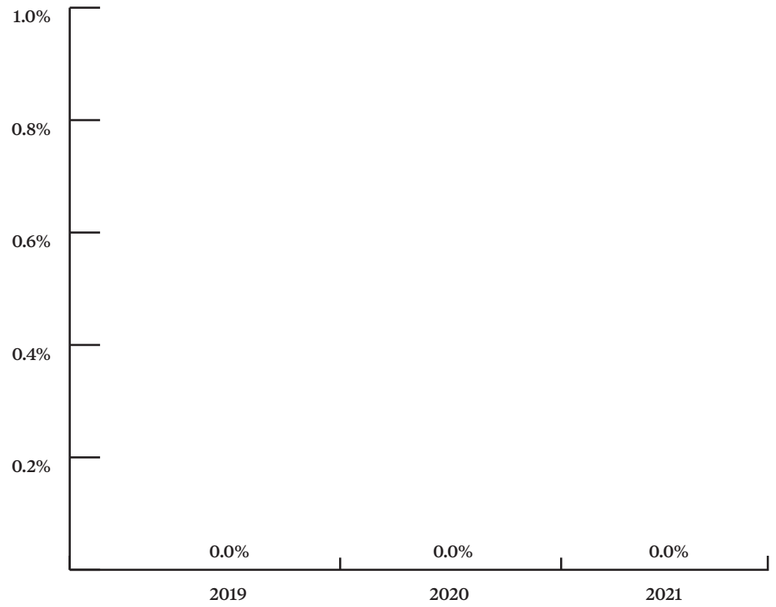
A cohort default rate is the percentage of a school's borrowers who enter repayment on certain Federal Family Education Loan (FFEL) Program or William D. Ford Federal Direct Loan (Direct Loan) Program loans during a particular federal fiscal year (FY), October 1 to September 30, and default or meet other 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 2021.

Section 9: Financial Aid Data

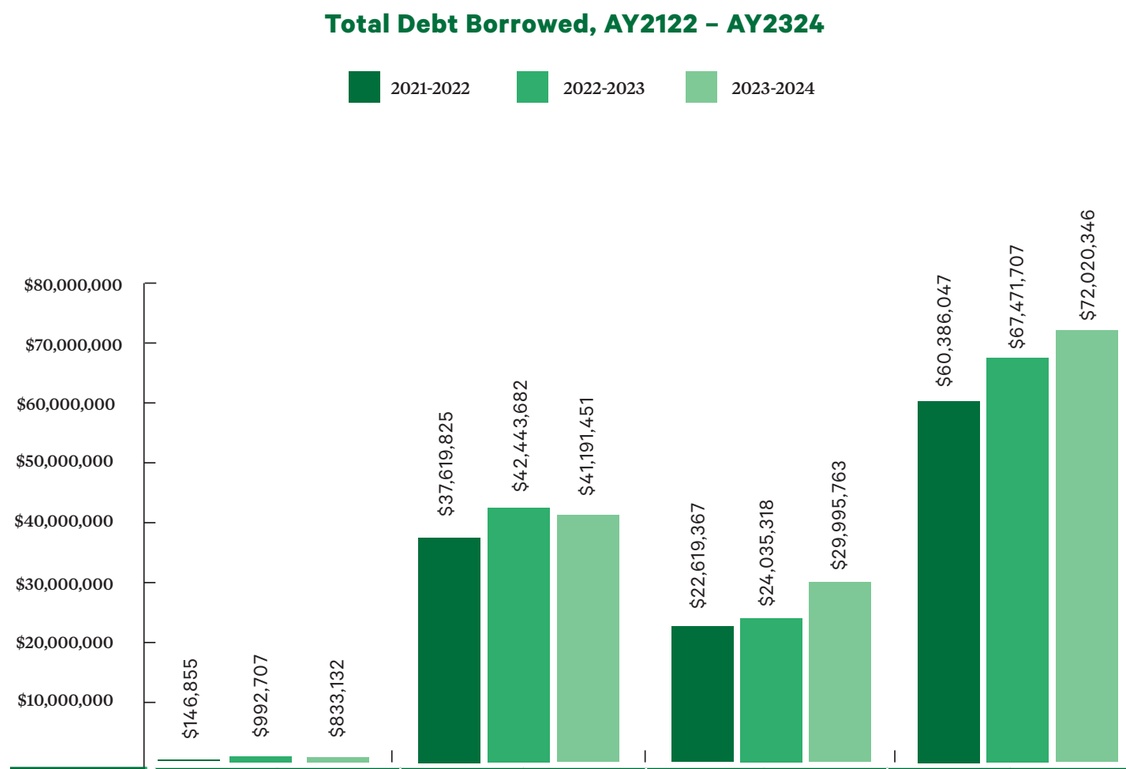
9.5 Rush University Cohort Default Rate for Most Recent 3 Years



Section 9: Financial Aid Data

9.6 Graduating Student Debt

Total Debt Borrowed, AY2122 – AY2324

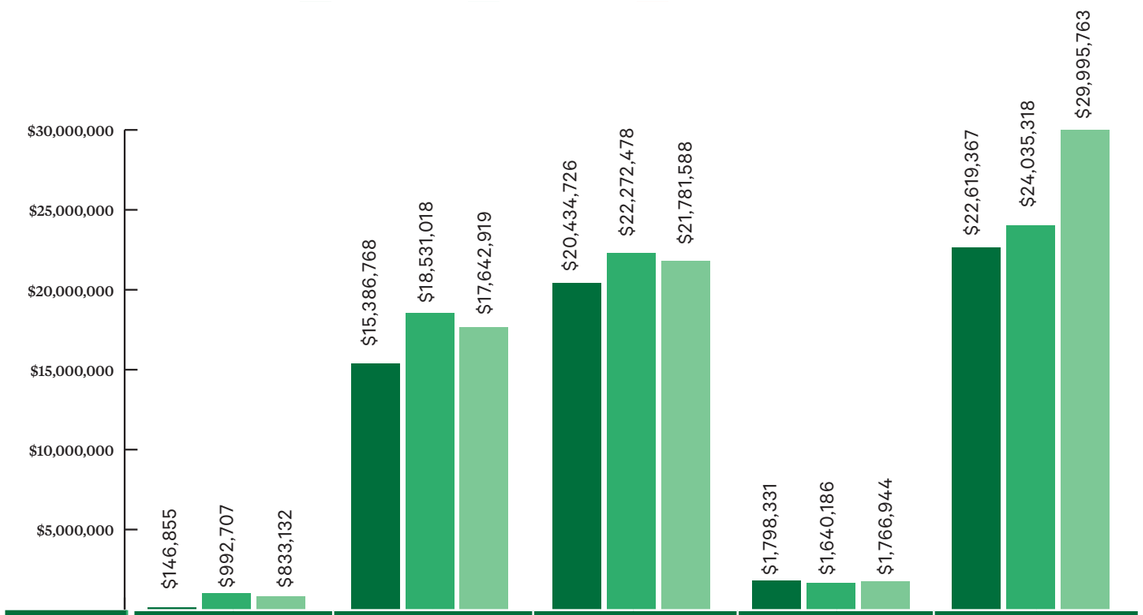


	Undergraduate		Graduate		MD		Rush University	
	Average Loan	% of Class Borrowed	Average Loan	% of Class Borrowed	Average Loan	% of Class Borrowed	Average Loan	% of Class Borrowed
2021-2022	$12,238	31%	$91,310	56%	$207,517	76%	**$113,295**	**58%**
2022-2023	$32,023	62%	$91,473	57%	$226,748	78%	**$112,266**	**60%**
2023-2024	$30,857	61%	$93,830	60%	$247,899	82%	**$122,692**	**64%**

Section 9: Financial Aid Data

9.7 Graduating Student Debt by College and Degree Level

Total Debt Borrowed, AY2122 – AY2324



	Undergraduate CHS		Graduate CHS		Graduate CON		Graduate College/ Division of Translational Science		Rush Medical College	
	Average Loan	% of Class Borrowed	Average Loan	% of Class Borrowed	Average Loan	% of Class Borrowed	Average Loan	% of Class Borrowed	Average Loan	% of Class Borrowed
2021-2022	$12,238	31%	$98,005	62%	$94,605	55%	$46,111	44%	$207,517	76%
2022-2023	$32,023	62%	$94,066	61%	$96,837	57%	$44,329	47%	$226,748	78%
2023-2024	$30,857	61%	$103,175	62%	$92,295	61%	$55,217	52%	$247,899	82%

NOTE: For financial aid purposes, only the MD students are considered professional programs. All PhD, doctorate (other than MD) and certificate programs are categorized as Graduate level for debt analysis purposes. Graduating students from July 1st to June 30th of that year.

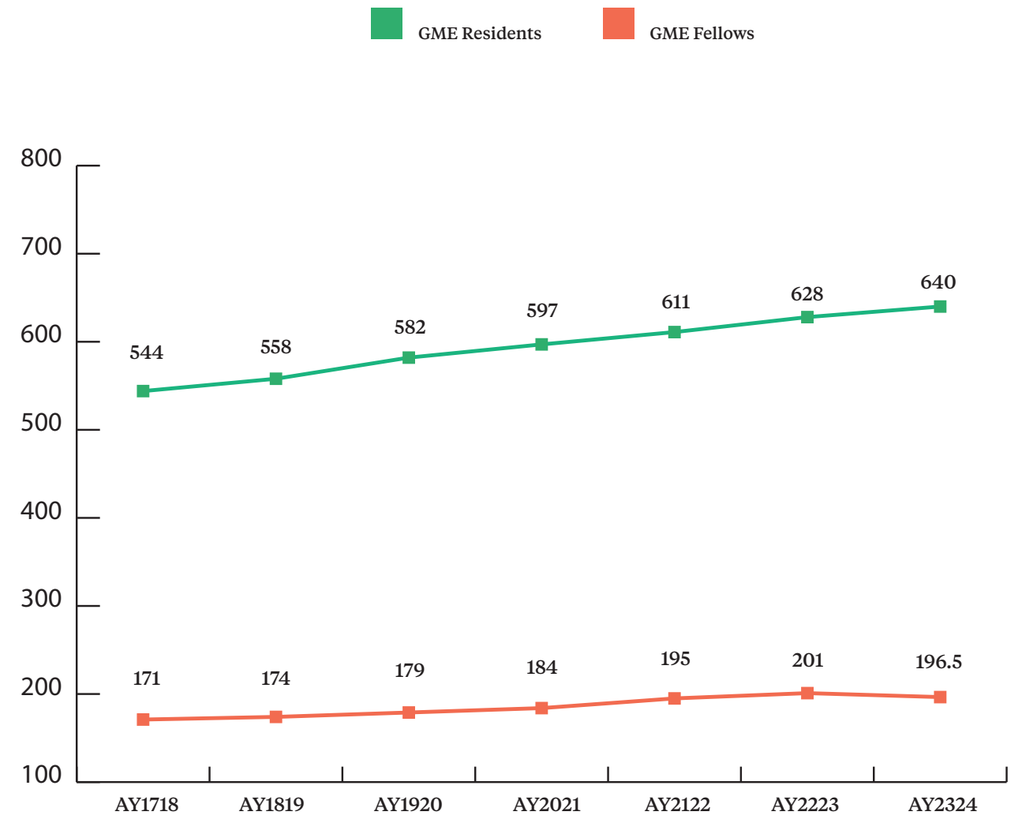
Section 10

Graduate Medical Education

Section 10: Graduate Medical Education Residents

10.1 Graduate Medical Education Residents and Fellows: AY1718 – AY2324

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.

Section 10: Graduate Medical Education Residents

10.2 Residents by Program: AY1718 – AY2324

Program	AY1718	AY1819	AY1920	AY2021	AY2122	AY2223	AY2324
Anesthesiology	71	76	76	76	80	81	80
Behavioral Sciences - Psychology	9	9	9	9	9	9	9
Dermatology	6	6	6	6	6	7	8
Diagnostic Radiology*	21	20	20	19	20	20	22
Diagnostic Radiology & Nuclear Medicine - Integrated Vascular Interventional Radiology	3	8	12	16	20	20	20
Diagnostic Radiology & Nuclear Medicine - Nuclear Medicine	2	2	2	2	2	1	1
Emergency Medicine	12	24	36	36	36	36	36
Family Medicine	0	0	0	0	0	6	14
Internal Medicine	107	106	104	105	105	107	107
Internal Medicine - Preliminary-IM	14	12	10	2	1	1	0
Medicine/Pediatrics	16	17	16	16	16	17	16
Neurology	24	24	24	32	32	32	34
Neurosurgery	15	15	16	18	17	19	17
Obstetrics & Gynecology	24	24	24	24	24	24	24
Ophthalmology	6	6	6	6	9	10	11
Orthopaedic Surgery	25	25	25	25	25	25	25
Orthopaedic Surgery - Podiatry	9	9	9	9	9	9	9
Otolaryngology	5	5	7	8	9	10	10
Pathology	17	16	16	15	15	16	16
Pediatrics	35	34	35	35	35	35	35
Physical Medicine and Rehabilitation	15	15	15	16	16	16	16
Psychiatry	25	23	26	31	32	31	32
Radiation Oncology	7	7	6	7	6	6	6
Radiation Oncology - Medical Physics	3	3	3	3	3	3	3
Surgery (General)	50	52	48	49	51	51	49
Surgery (General) - Integrated Plastic and Reconstructive Surgery	0	0	2	4	6	9	12
Surgery (General) - Preliminary-GS	15	12	19	18	17	16	16
Urology	8	8	10	10	10	11	12
Total GME Residents	**544**	**558**	**582**	**597**	**611**	**628**	**640**

*Previously known as 'Diagnostic Radiology & Nuclear Medicine'

10.3 Fellows by Program: AY1718 – AY2324

Program	AY1718	AY1819	AY1920	AY2021	AY2122	AY2223	AY2324
Anesthesiology - Pain Medicine	4	4	5	5	5	5	5
Anesthesiology - Regional Anesthesiology and Acute Pain	0	0	0	1	1	1	0
Cardiovascular-Thoracic Surgery - Thoracic Surgery	4	4	4	4	4	4	4
Cardiovascular-Thoracic Surgery - Vascular Surgery	2	0	1	2	3	2	2
Diagnostic Radiology & Nuclear Medicine - Advanced Cardiothoracic Imaging	0	1	1	0	1	1	1
Diagnostic Radiology & Nuclear Medicine - Advanced Imaging	2	1	1	1	1	2	1.5
Diagnostic Radiology & Nuclear Medicine - Advanced Interventional Radiology	1	1	0	0	1	1	0
Diagnostic Radiology & Nuclear Medicine - Advanced Neuroradiology	2	2	2	2	2	2	2
Diagnostic Radiology & Nuclear Medicine - Body Imaging*	4	3	3	4	3	4	4
Diagnostic Radiology & Nuclear Medicine - Interventional radiology - Independent	0	0	0	2	2	2	2
Diagnostic Radiology & Nuclear Medicine - Musculoskeletal Radiology	0	0	0	0	1	1	0
Diagnostic Radiology & Nuclear Medicine - Neuroradiology	4	4	4	3	5	4	4
Diagnostic Radiology & Nuclear Medicine - Vascular and Interventional	5	5	5	0	0	0	0
Family Medicine - FM-Sports Medicine	1	1	1	1	1	1	1
Internal Medicine - Allergy Immunology	5	5	5	5	5	5	6
Internal Medicine - Cardiovascular Disease	18	18	18	19	22	22	20
Internal Medicine - Cardiovascular Disease - Electrophysiology	0	0	0	0	0	0	1
Internal Medicine - Clinical Cardiac Electrophysiology	3	4	2	3	4	4	3
Internal Medicine - Clinical Informatics	0	0	0	0	1	3	4
Internal Medicine - Complex Cardiac Ablation	0	0	0	1	0	0	0
Internal Medicine - Structural Heart Disease**	1	1	1	1	1	1	1
Internal Medicine - Critical Care	0	0	0	0	2	5	4
Internal Medicine - Endocrinology and Metabolism	6	6	6	6	6	6	6
Internal Medicine - Gastroenterology	9	9	10	9	10	11	11
Internal Medicine - Geriatric Medicine	4	4	2	3	4	4	4
Internal Medicine - Hematology/Oncology	6	7	8	9	9	9	9
Internal Medicine - Infectious Diseases	11	11	12	11	10	10	10
Internal Medicine - Inflammatory Bowel Disease	0	0	1	1	1	0	0
Internal Medicine - Interventional Cardiology	3	2	2	2	2	2	2
Internal Medicine - Nephrology	6	6	6	6	6	6	6
Internal Medicine - Non ACGME Transplant Hepatology	0	0	0	0	1	1	1
Internal Medicine - Pulmonary and Critical Care	11	12	12	12	12	12	10
Internal Medicine - Pulmonary and Critical Care and Sleep Medicine	0	0	0	0	0	0	2
Internal Medicine - Rheumatology	5	4	4	4	5	5	4
Internal Medicine - Sleep Medicine	2	2	2	3	2	2	2
Internal Medicine - Transplant Hepatology	0	0	0	1	0	0	0
Neurology - Epilepsy	1	2	1	1	1	1	0
Neurology - Headache Medicine	0	0	0	0	0	0	1
Neurology - Movement Disorders	3	4	3	3	4	4	4
Neurology - Neurocritical Care	6	5	6	8	8	8	8
Neurology - Neuroimmunology	1	2	2	2	2	2	1
Neurology - Neuromuscular	0	0	0	0	0	0	1
Neurology - Neurophysiology (Clinical)	4	3	3	4	3	4	4
Neurology - Vascular Neurology	2	2	2	2	1	2	2
Neurosurgery - Endovascular Neurosurgery	1	1	1	0	1	1	1
Neurosurgery - Functional Neurosurgery	0	0	0	0	0	0	1

Program	AY1718	AY1819	AY1920	AY2021	AY2122	AY2223	AY2324
Neurosurgery - Spine	1	2	2	2	2	2	2
Obstetrics & Gynecology - Complex Family Planning	0	0	0	0	0	1	2
Ophthalmology - Vitreoretinal Surgery	2	2	2	2	2	2	2
Orthopaedic Surgery - Adult Reconstruction	6	6	6	6	6	6	6
Orthopaedic Surgery - Foot and Ankle	1	1	1	1	2	1	1
Orthopaedic Surgery - Hand Surgery	1	1	1	1	1	1	1
Orthopaedic Surgery - Shoulder and Elbow Surgery	1	1	1	1	1	1	1
Orthopaedic Surgery - Spinal Surgery	3	3	3	3	3	3	3
Orthopaedic Surgery - Sports Medicine	5	5	5	5	5	5	5
Otolaryngology - NeuroRhinology and Advanced Rhinology***	0	0	0	0	1	1	0
Otolaryngology - Facial Plastic and Reconstructive Surgery	0	0	0	1	1	1	1
Otolaryngology - Otology, Neurotology and Lateral Skull Based Surgery	0	0	0	0	0	0	1
Pathology - Cytopathology	0	1	1	1	1	1	1
Pathology - Gastroenterology - Liver Pathology	0	0	1	0	0	0	1
Pathology - Selective Surgical Pathology****	0	0	1	1	0	1	1
Pediatrics - Neonatal-perinatal Medicine	0	0	0	1	3	5	5
Pediatrics - Pediatric Cardiology	6	6	7	6	4	1	0
Psychiatry - Addiction Medicine	0	1	1	1	2	2	2
Psychiatry - Child Psychiatry	4	5	6	6	5	4	4
Psychiatry - Consultation Liaison Psychiatry	0	0	0	0	0	1	1
Surgery (General) - Gender Confirmation	0	0	1	1	0	0	0
Surgery (General) - Plastic Surgery	3	3	3	3	2	1	0
Urology - Andrology	1	1	1	1	1	1	1
Total GME Fellows	**171**	**174**	**179**	**184**	**195**	**201**	**196.5**

*Previously known as 'Diagnostic Radiology & Nuclear Medicine - Body Imaging and Musculoskeletal Radiology'
**Previously known as 'Internal Medicine - Congenital and Structural Heart Disease'
***Previously known as 'Otolaryngology - Advanced Rhinology/Skull Base Surgery'
****Previously known as 'Pathology - General Surgical Pathology'

Section 11

Community & Civic Engagement

Section 11: Community & Civic Engagement

11.1 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	FY24
Total Community programs	27	27	27	30	35	40
Total Service Hours	9,488	7,950	4,970	6,889	3,022	4,000
Number of Participants	2,668	5,299	1,640	27,973	1,006	1,200

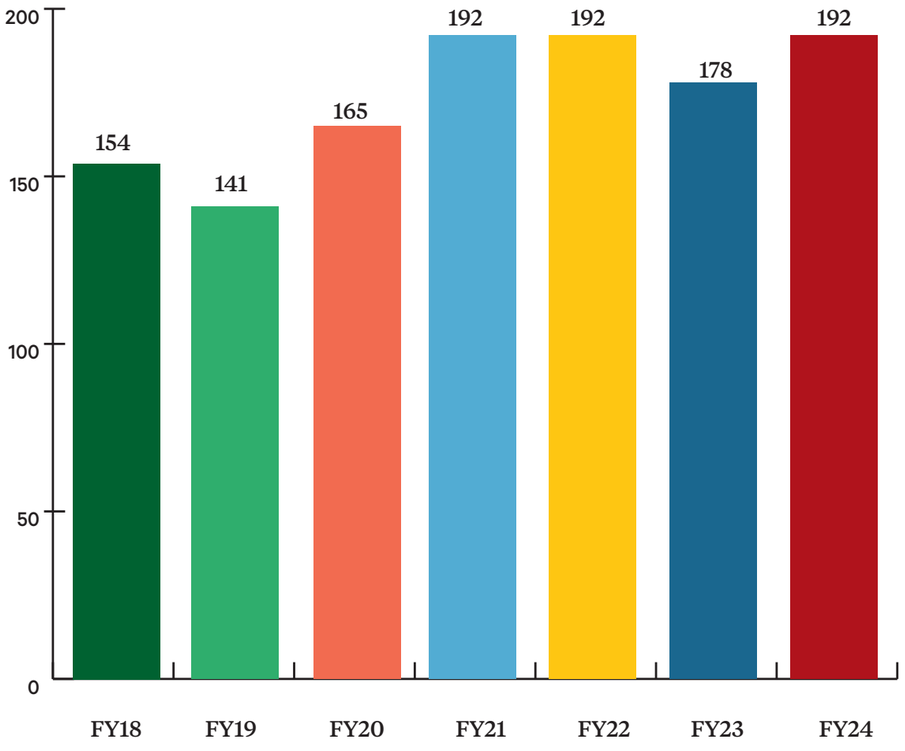
* Encounters for FY22 are high because students were testing and vaccinating for Covid-19.

Section 12

Grants & Research

Section 12: Grants & Research

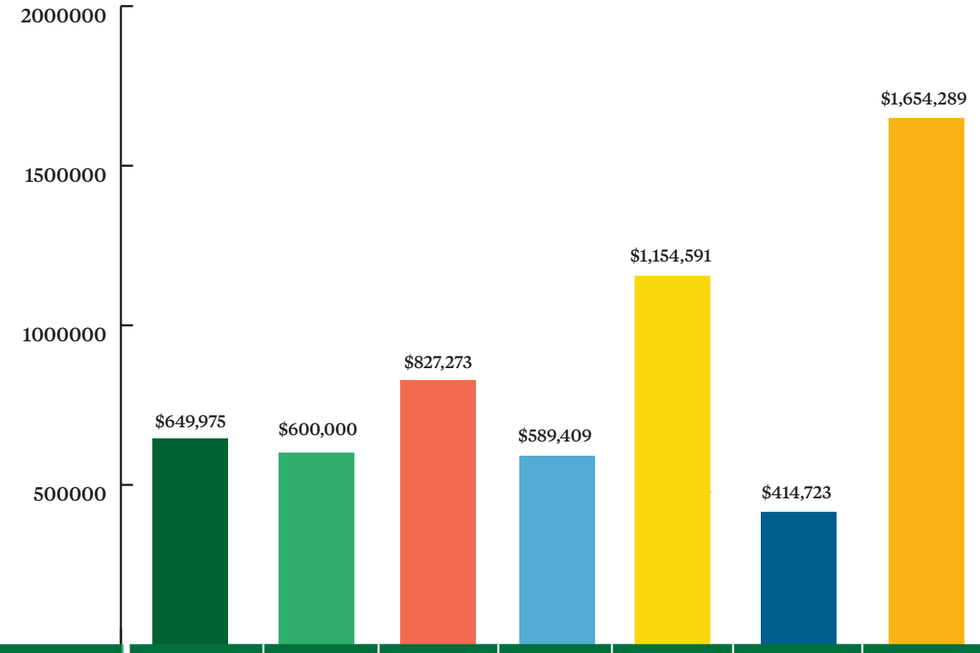
12.1 Grant Applications* Submitted: FY18 – FY24



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

Section 12: Grants & Research

12.2 Pilot Grants Award Amount: 2018 – 2024



	2018	2019	2020	2021	2022	2023	2024
Total Awards	12	12	22	9	18	7	21

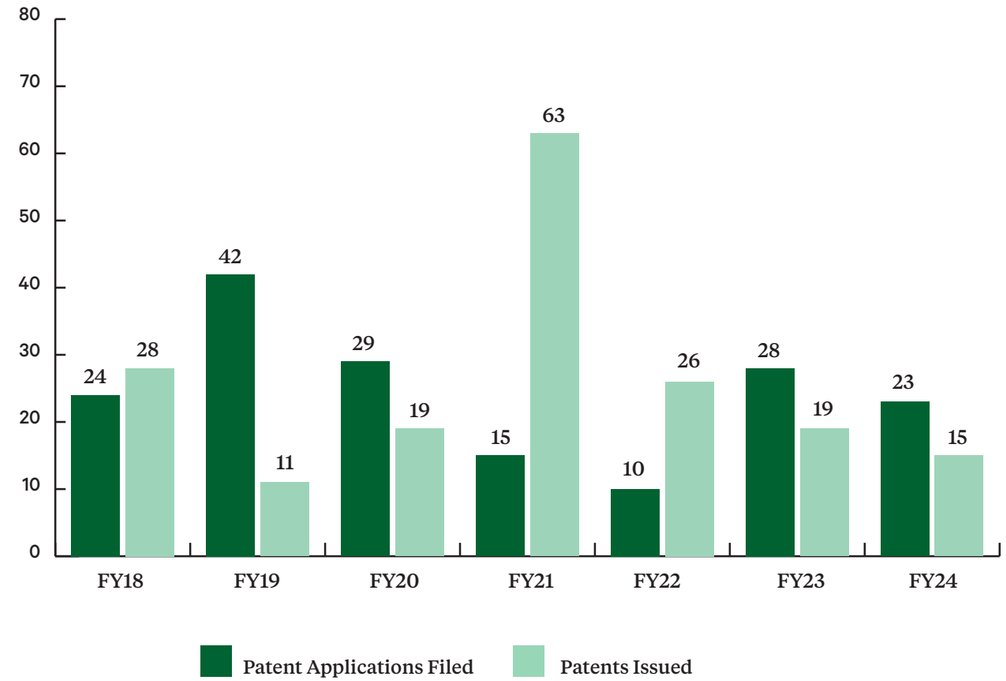
Section 12: Grants & Research

12.3 Total Industry Sponsored* Research Cash Receipts (in thousands): FY18 – FY24

*Amount does not include NIH or federally sponsored awards/sub awards.

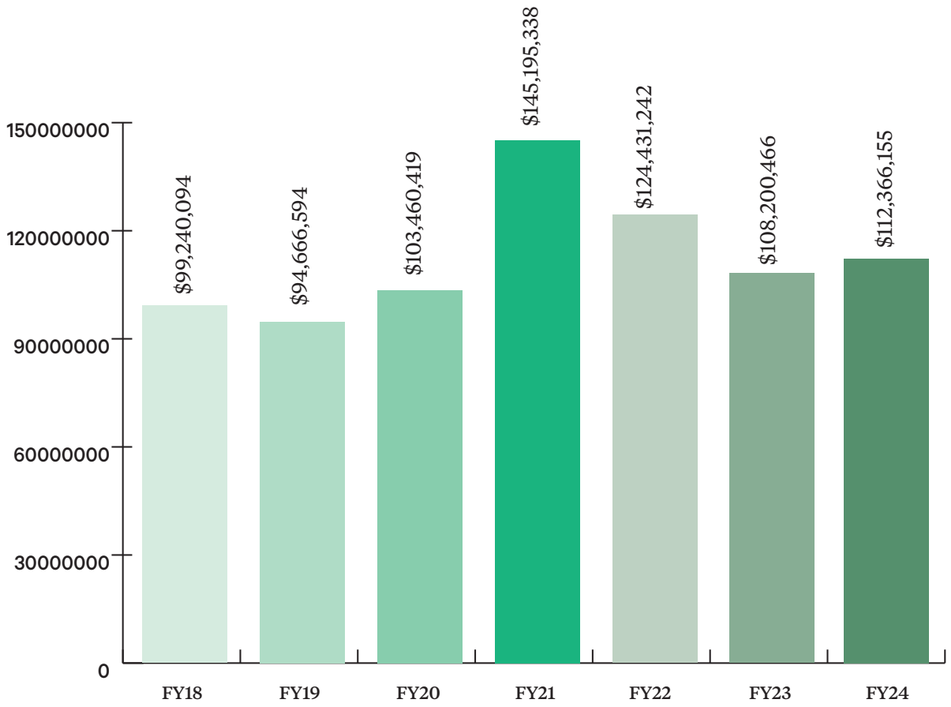
Section 12: Grants & Research

12.4 Patent Applications Filed and Issued: FY18 – FY24



Section 12: Grants & Research

12.5 Total Research Awards: FY18 – FY24

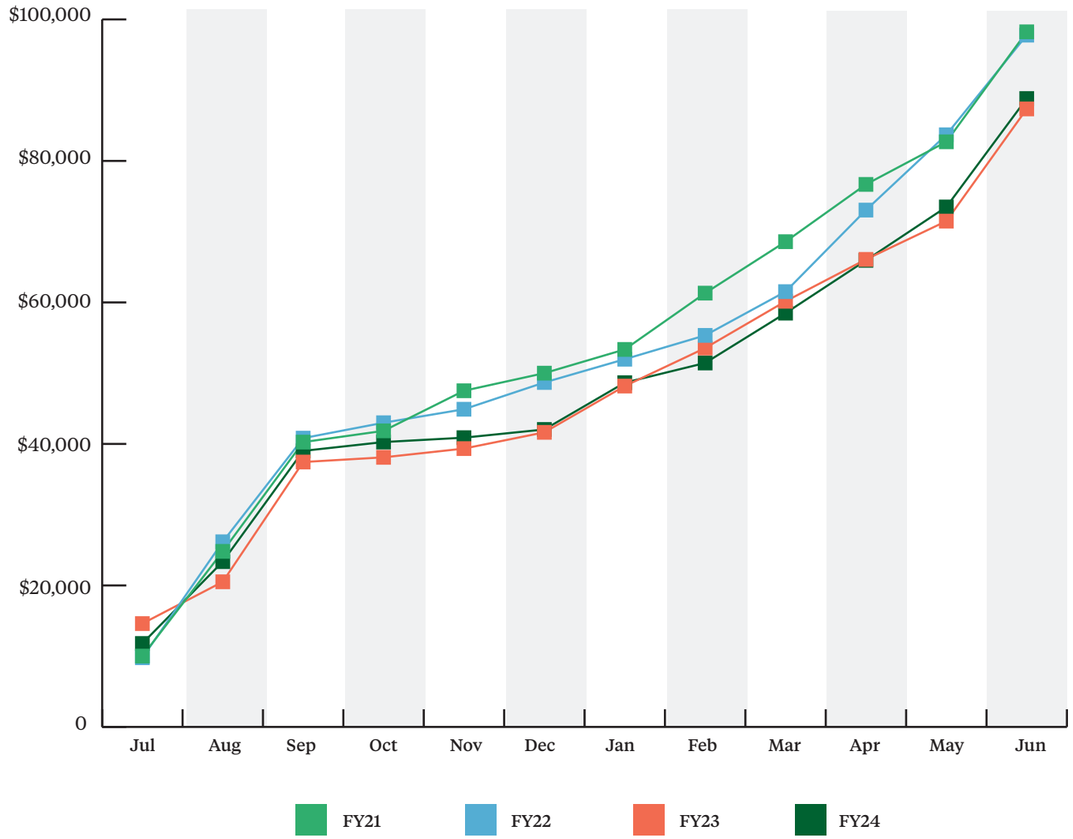


Section 12: Grants & Research

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

Section 12: Grants & Research

12.7 Cumulative NIH Awards (in thousands): FY21– FY24

Year	Jul	Aug	Sep	Oct	Nov	Dec
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
FY24	11,975	23,365	39,016	40,265	40,884	42,042

Year	Jan	Feb	Mar	Apr	May	Jun
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
FY24	48,656	51,439	58,485	65,944	73,490	88,820