

**RUSH University**  
**Office of Institutional Effectiveness**

# **Annual Report**

**2021-2022**



## Table of Contents

<b>Section 1: Mission and Vision</b> .....	<b>4</b>
Academic Programs Offered .....	6
<b>Section 2: Application Data</b> .....	<b>9</b>
<b>Section 3: Enrollment</b> .....	<b>25</b>
3.1 University Headcount Enrollment .....	26
3.2 Enrollment by Degree Level and Program .....	27
<b>Section 4: Demographics</b> .....	<b>29</b>
4.1 Enrollment by Race/Ethnicity .....	30
4.2 Enrollment by Program Modality .....	30
<b>Section 5: Degrees Awarded</b> .....	<b>31</b>
5.1 Degrees Awarded .....	32
5.2 Degrees Awarded by College .....	33
5.3 Degrees Awarded by Degree Level .....	34
<b>Section 6: Graduation and Retention Rates</b> .....	<b>37</b>
6.1 Graduation Rates .....	38
6.2 Academic Year Cohort to Next Fall Retention Rate .....	40
<b>Section 7: Licensure/Certification First-time Pass Rates</b> .....	<b>43</b>
7.1 College of Health Sciences .....	44
7.2 College of Nursing .....	45
7.3 RUSH Medical College .....	46
<b>Section 8: Employment Rates</b> .....	<b>47</b>
<b>Section 9: Financial Aid</b> .....	<b>51</b>
9.1 Institutional Grants and Scholarship Awarded: Last three years .....	52
9.2 Grants and Scholarship Awarded .....	53
9.3 Loans Borrowed .....	54
9.4 Default Rate, Comparison with State and National Rate : Cohort Year 2018 .....	55
9.5 RUSH University Cohort Default Rate .....	56
9.6 Graduating Student Debt .....	57
<b>Section 10: Graduate Medical Education Residents</b> .....	<b>59</b>
10.1 Total GME Residents .....	60
10.2 Residents by Program .....	61
10.3 Fellows by Program .....	62
<b>Section 11: Community &amp; Civic Engagement</b> .....	<b>65</b>
<b>Section 12: Grant/Research</b> .....	<b>67</b>

**Section 1: Mission and Vision****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



## Section 1.2: Academic Programs Offered in 2021-2022

### 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 System 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)

### The Graduate College

#### 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 AY1718-AY2122

College of Health Sciences	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1718	3,073	552	310	18%	56%
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%
<b>CHS 5-year Total</b>	<b>15,452</b>	<b>2,780</b>	<b>1,647</b>	<b>18%</b>	<b>59%</b>

College of Nursing	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1718	1,028	586	454	57%	77%
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%
<b>CON 5-year Total</b>	<b>5,489</b>	<b>2,959</b>	<b>2,248</b>	<b>54%</b>	<b>76%</b>

RUSH Medical College	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1718	5,345	311	136	6%	44%
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%
<b>RMC 5-year Total</b>	<b>34,080</b>	<b>1,548</b>	<b>731</b>	<b>5%</b>	<b>47%</b>

The Graduate College	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1718	245	159	96	65%	60%
AY1819	196	136	96	69%	71%
AY1920	148	124	65	84%	52%
AY2021	201	158	87	79%	55%
AY2122	187	140	71	75%	51%
<b>GC 5-year Total</b>	<b>977</b>	<b>717</b>	<b>415</b>	<b>73%</b>	<b>58%</b>

RUSH University	Completed Apps	Admitted	Matriculated	Acceptance Rate*	Yield Rate*
AY1718	9,691	1,608	996	17%	62%
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%
<b>RU 5-year Total</b>	<b>55,998</b>	<b>8,004</b>	<b>5,041</b>	<b>14%</b>	<b>63%</b>

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

\*\* Completed Apps figures for AY2122 were provided by CHS; Admitted records were pulled from Colleague (may not include all records)

**2.2 Bachelors Degree Programs: AY1718-AY2122**

COMP = Completed Applications

ADMIT = Admitted Applicants

MAT = Matriculated Students

Health Sciences, BS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	29	17	13	59%	76%
AY1819	33	24	23	73%	96%
AY1920	35	14	12	40%	86%
AY2021	32	22	22	69%	100%
AY2122*	34	23	23	68%	100%
<b>5-year Total</b>	<b>163</b>	<b>100</b>	<b>93</b>	<b>61%</b>	<b>93%</b>

Imaging Sciences, BS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	36	26	24	72%	92%
AY1819	30	26	22	87%	85%
AY1920	25	19	17	76%	89%
AY2021	35	27	21	77%	78%
AY2122*	20	12	11	60%	92%
<b>5-year Total</b>	<b>146</b>	<b>110</b>	<b>95</b>	<b>75%</b>	<b>86%</b>

Vascular Ultrasound, BS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	29	15	15	52%	100%
AY1819	34	16	15	47%	94%
AY1920	28	15	10	54%	67%
AY2021	29	12	11	41%	92%
AY2122*	35	18	17	51%	94%
<b>5-year Total</b>	<b>155</b>	<b>76</b>	<b>68</b>	<b>49%</b>	<b>89%</b>

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

## 2.3 Masters Degree &amp; Certificate Programs: AY1718-AY2122

**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
AY1718	32	28	25	88%	89%
AY1819	27	22	22	81%	100%
AY1920	46	42	39	91%	93%
AY2021	31	28	28	90%	100%
AY2122*	30	27	25	90%	93%
<b>5-year Total</b>	<b>166</b>	<b>147</b>	<b>139</b>	<b>89%</b>	<b>95%</b>

Clinical Nutrition (MS, MSDI)	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	54	16	16	30%	100%
AY1819	48	18	18	38%	100%
AY1920	51	18	18	35%	100%
AY2021	48	23	22	48%	96%
AY2122*	64	26	24	41%	92%
<b>5-year Total</b>	<b>265</b>	<b>101</b>	<b>98</b>	<b>38%</b>	<b>97%</b>

Health Systems Management, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	70	37	29	53%	78%
AY1819	79	51	29	65%	57%
AY1920	67	46	28	69%	61%
AY2021	82	57	28	70%	49%
AY2122*	104	69	61	66%	88%
<b>5-year Total</b>	<b>402</b>	<b>260</b>	<b>175</b>	<b>65%</b>	<b>67%</b>

Medical Laboratory Science, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	38	26	20	68%	77%
AY1819	41	29	20	71%	69%
AY1920	30	23	18	77%	78%
AY2021	39	27	22	69%	81%
AY2122*	51	30	29	59%	97%
<b>5-year Total</b>	<b>199</b>	<b>135</b>	<b>109</b>	<b>68%</b>	<b>81%</b>



Cardiovascular Perfusion, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	82	29	21	35%	72%
AY1819	93	23	16	25%	70%
AY1920	113	38	36	34%	95%
AY2021	121	28	18	23%	64%
AY2122*	144	23	20	16%	87%
<b>5-year Total</b>	<b>553</b>	<b>141</b>	<b>111</b>	<b>25%</b>	<b>79%</b>

Physician Assistant Studies, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	1,582	50	30	3%	60%
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	2%	64%
<b>5-year Total</b>	<b>9,152</b>	<b>263</b>	<b>154</b>	<b>3%</b>	<b>59%</b>

Respiratory Care, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	54	29	17	54%	59%
AY1819	66	26	12	39%	46%
AY1920	54	27	17	50%	63%
AY2021	48	35	25	73%	71%
AY2122*	55	31	20	56%	65%
<b>5-year Total</b>	<b>277</b>	<b>148</b>	<b>91</b>	<b>53%</b>	<b>61%</b>

Speech Language Pathology, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	412	111	35	27%	32%
AY1819	306	137	34	45%	25%
AY1920	296	81	39	27%	48%
AY2021	242	147	40	61%	27%
AY2122*	158	99	55	63%	56%
<b>5-year Total</b>	<b>1,414</b>	<b>575</b>	<b>203</b>	<b>41%</b>	<b>35%</b>

Masters of Science in Nursing, MSN	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	507	229	175	45%	76%
AY1819	583	255	191	44%	75%
AY1920	634	227	179	36%	79%
AY2021	650	266	181	41%	68%
AY2122	469	291	180	62%	62%
<b>5-year Total</b>	<b>2,843</b>	<b>1,268</b>	<b>906</b>	<b>45%</b>	<b>71%</b>

Biotechnology, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	101	52	34	51%	65%
AY1819	74	50	34	68%	68%
AY1920	69	65	24	94%	37%
AY2021	85	76	32	89%	42%
AY2122	80	74	35	93%	47%
<b>5-year Total</b>	<b>409</b>	<b>317</b>	<b>159</b>	<b>78%</b>	<b>50%</b>

Clinical Research, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	74	67	44	91%	66%
AY1819	51	48	40	94%	83%
AY1920	29	27	24	93%	89%
AY2021	39	34	30	87%	88%
AY2122	29	23	15	79%	65%
<b>5-year Total</b>	<b>222</b>	<b>199</b>	<b>153</b>	<b>90%</b>	<b>77%</b>

Integrated Biomedical Sciences, MS	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	28	21	9	75%	43%
AY1819	22	17	8	77%	47%
AY1920	11	9	5	82%	56%
AY2021	47	28	12	60%	43%
AY2122	30	13	6	43%	46%
<b>5-year Total</b>	<b>138</b>	<b>88</b>	<b>40</b>	<b>64%</b>	<b>45%</b>

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

**2.4 PhD Programs: AY1718-AY2122****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
AY1718	42	19	9	45%	47%
AY1819	49	21	14	43%	67%
AY1920	39	23	12	59%	52%
AY2021	30	20	13	67%	65%
AY2122	48	30	15	63%	50%
<b>5-year Total</b>	<b>208</b>	<b>113</b>	<b>63</b>	<b>54%</b>	<b>56%</b>

Health Sciences, PhD	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	19	14	14	74%	100%
AY1819	14	13	12	93%	92%
AY1920	19	11	10	58%	91%
AY2021	15	10	10	67%	100%
AY2122*	14	13	13	93%	100%
<b>5-year Total</b>	<b>81</b>	<b>61</b>	<b>59</b>	<b>75%</b>	<b>97%</b>

PhD in Nursing	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	9	6	4	67%	67%
AY1819	17	8	7	47%	88%
AY1920	17	7	7	41%	100%
AY2021	24	8	5	33%	63%
AY2122	19	9	5	47%	56%
<b>5-year Total</b>	<b>86</b>	<b>38</b>	<b>28</b>	<b>44%</b>	<b>74%</b>

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

**2.5 Professional Doctorate Programs: AY1718-AY2122**

COMP = Completed Applications

ADMIT = Admitted Applicants

MAT = Matriculated Students

Audiology, AuD	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	109	41	15	38%	37%
AY1819	81	49	15	60%	31%
AY1920	95	42	13	44%	31%
AY2021	75	57	10	76%	18%
AY2122*	54	36	16	67%	44%
<b>5-year Total</b>	<b>414</b>	<b>225</b>	<b>69</b>	<b>54%</b>	<b>31%</b>

Occupational Therapy Doctorate	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	527	113	36	21%	32%
AY1819	443	76	36	17%	47%
AY1920	433	71	37	16%	52%
AY2021	357	88	38	25%	43%
AY2122*	305	90	36	30%	40%
<b>5-year Total</b>	<b>2,065</b>	<b>438</b>	<b>183</b>	<b>21%</b>	<b>42%</b>

Doctor of Nursing Practice, DNP	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	491	335	260	68%	78%
AY1819	414	299	246	72%	82%
AY1920	547	323	262	59%	81%
AY2021	546	326	263	60%	81%
AY2122	450	288	219	64%	76%
<b>5-year Total</b>	<b>2,448</b>	<b>1,571</b>	<b>1,250</b>	<b>64%</b>	<b>80%</b>

Doctor of Medicine, MD	COMP	ADMIT	MAT	Acceptance Rate	Yield Rate
AY1718	5,345	311	136	6%	44%
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%
<b>5-year Total</b>	<b>34,080</b>	<b>1,548</b>	<b>731</b>	<b>5%</b>	<b>47%</b>

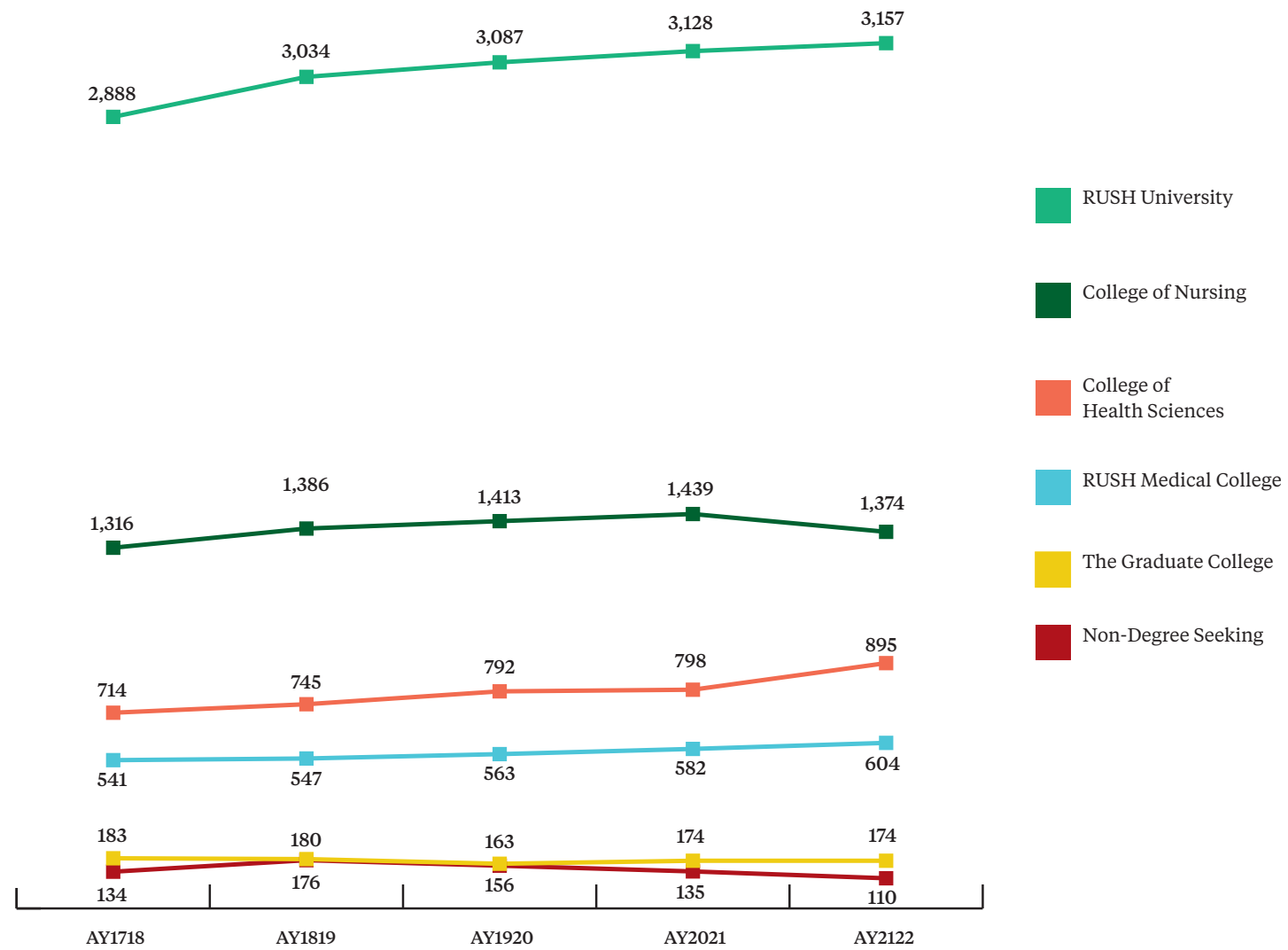
\* COMP figures for AY2122 were provided by CHS; ADMIT records were pulled from Colleague (may not include all records)



**Section 3**

**Enrollment**

## 3.1 University Headcount Enrollment, AY1718-AY2122



	AY1718	AY1819	AY1920	AY2021	AY2122
College of Health Sciences	714	745	792	798	895
College of Nursing	1316	1386	1413	1439	1374
RUSH Medical College	541	547	563	582	604
The Graduate College	183	180	163	174	174
Non-Degree Seeking	134	176	156	135	110
<b>RUSH University</b>	<b>2,888</b>	<b>3,034</b>	<b>3,087</b>	<b>3,128</b>	<b>3,157</b>

## 3.2 Enrollment by Degree Level and Program, AY1718-AY2122

Bachelor of Science Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Health Sciences	26	38	36	39	53
Imaging Sciences	57	64	53	55	47
Respiratory Care	--	--	--	--	1
Vascular Ultrasound	29	27	24	19	28

Master of Science Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Biotechnology	34	34	24	32	37
Cardiovascular Perfusion	39	37	33	36	38
Clinical Laboratory Management	44	41	40	32	40
Clinical Nutrition	31	34	35	40	49
Clinical Research	73	72	64	63	51
Health Systems Management	59	61	63	63	95
Immunology/Microbiology	1	--	--	--	--
Integrated Biomedical Sciences	19	16	14	16	19
Medical Laboratory Science	29	36	38	41	50
Nursing	423	458	457	454	439
Occupational Therapy	37	2	1	--	--
Physician Assistant Studies	119	116	117	116	119
Respiratory Care	37	24	30	41	47
Speech-Language Pathology	61	66	73	78	95

Doctor of Philosophy (PhD) Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Anatomy and Cell Biology	3	1	--	--	--
Biochemistry	10	6	4	--	--
Biomechanics	2	1	--	--	--
Health Sciences	47	53	54	56	57
Immunology/Microbiology	3	1	1	--	--
Integrated Biomedical Sciences	32	45	55	63	67
Neuroscience	3	2	1	--	--
Nursing	25	28	29	31	30
Pharmacology	3	2	--	--	--

Professional Doctorate Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Audiology, AuD	56	61	62	51	50
Doctor of Nursing Practice, DNP	842	871	901	927	883
Doctor of Medicine, MD	541	547	563	582	604
Occupational Therapy Doctorate, OTD	36	72	109	110	110

Certificate Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Specialist in Blood Bank	7	13	22	21	16
Post-Graduate Nursing	26	29	26	27	22

Other	AY1718	AY1819	AY1920	AY2021	AY2122
College of Health Sciences, SAL	7	15	9	4	19
College of Nursing, SAL	126	155	144	127	90
The Graduate College, SAL	1	6	5	4	1

RUSH University	AY1718	AY1819	AY1920	AY2021	AY2122
<b>Grand Total</b>	<b>2,888</b>	<b>3,034</b>	<b>3,087</b>	<b>3,128</b>	<b>3,157</b>

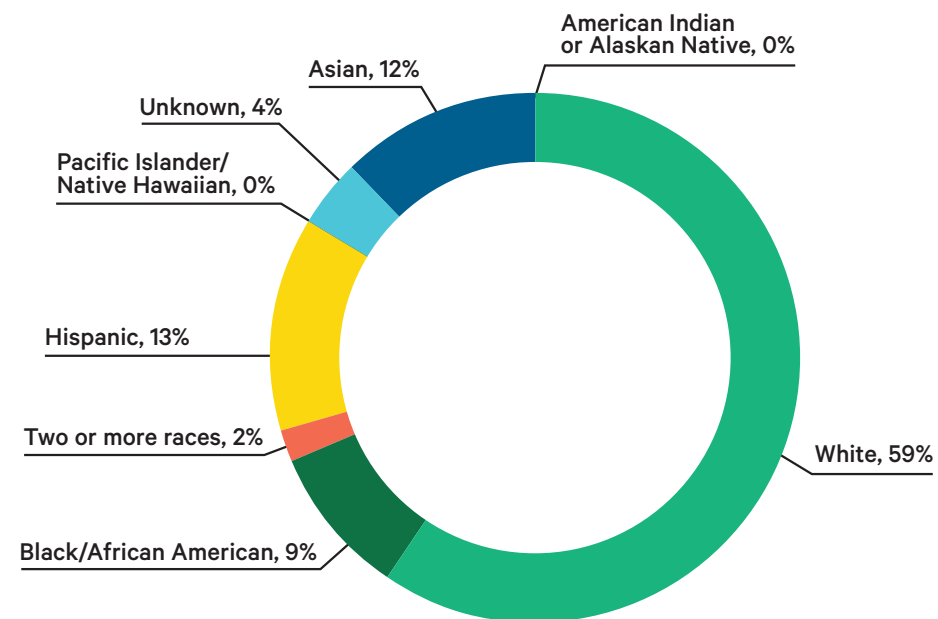


## Section 4

### Demographics

## Section 4: Demographics

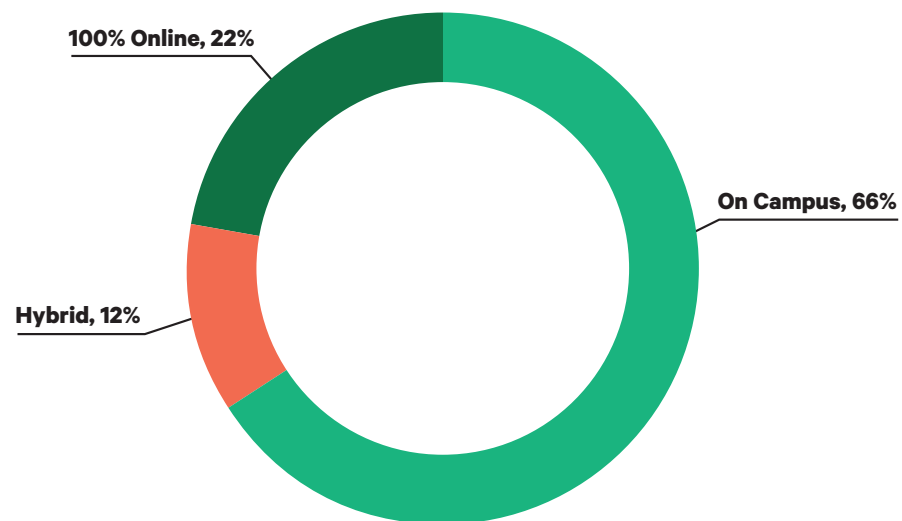
## 4.1 Enrollment by Race/Ethnicity, AY2122



- 77% of total enrollment were female
- 36% of total enrollment were Underrepresented Minority

## Section 4: Demographics

## 4.2 Enrollment by Program Modality, AY2021



## Average Age:

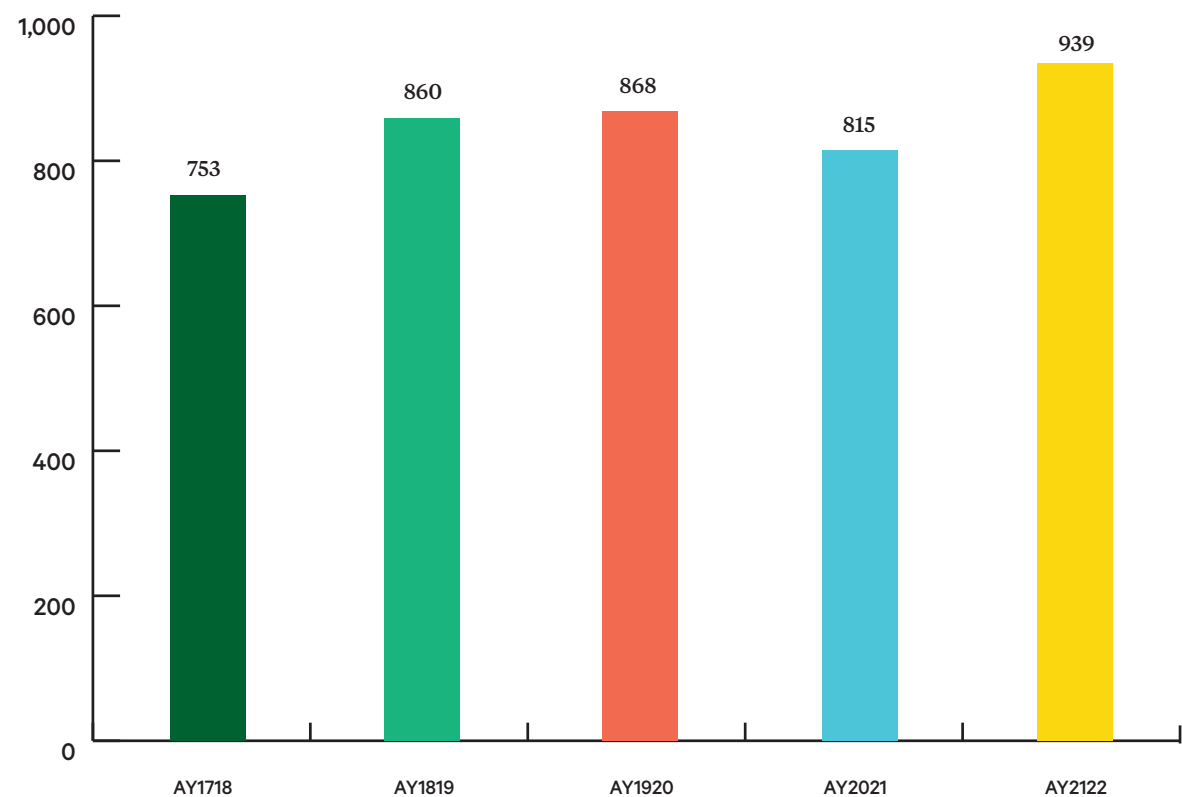
- Undergraduate: 31
- Graduate: 31
- MD: 27

## Section 5

## Degrees Awarded



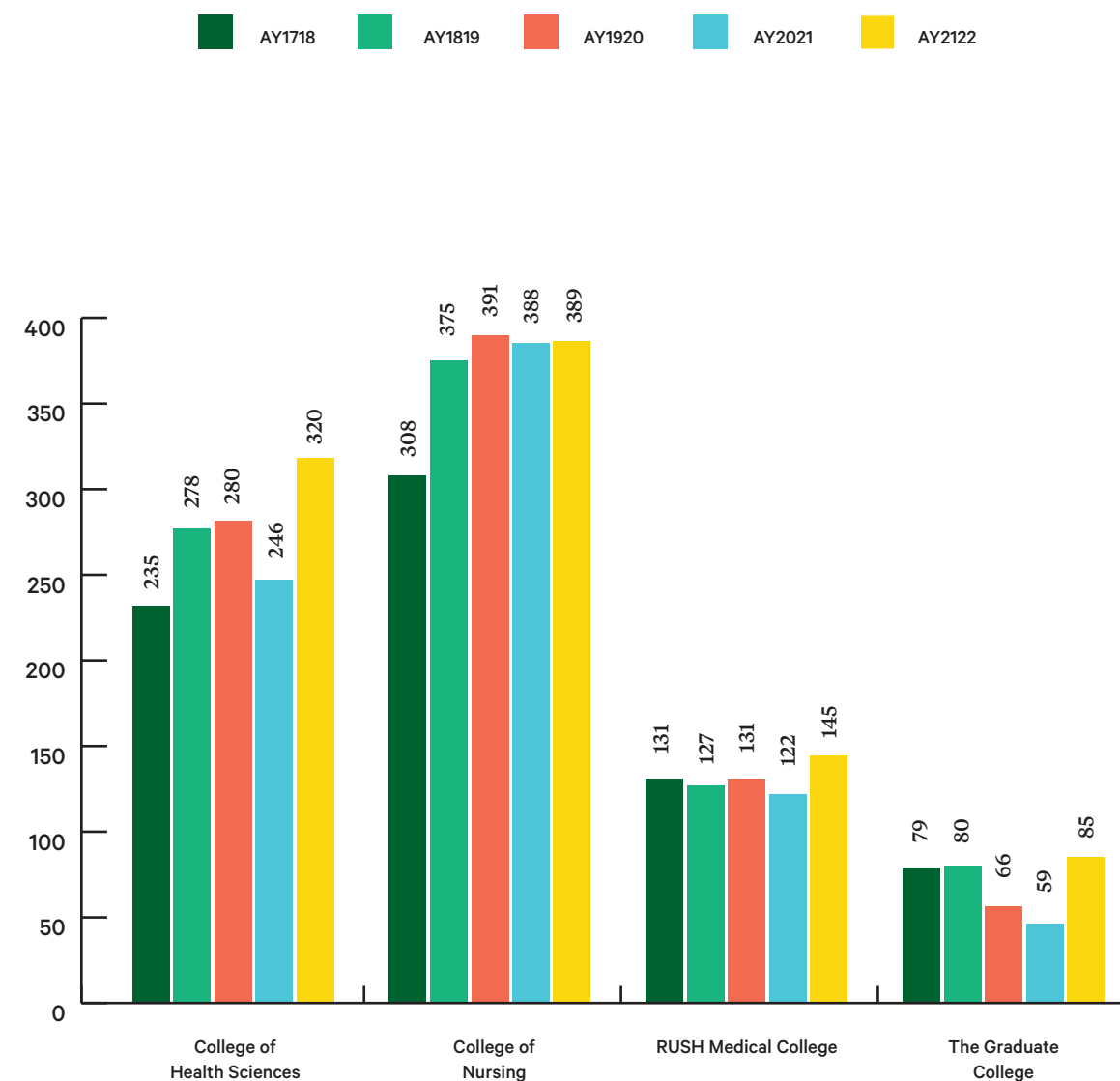
5.1 Degrees Awarded, AY1718-AY2122



Degrees Awarded* by College	AY1718	AY1819	AY1920	AY2021	AY2122
College of Health Sciences	235	278	280	246	320
College of Nursing	308	375	391	388	389
RUSH Medical College	131	127	131	122	145
The Graduate College	79	80	66	59	85
<b>RUSH University</b>	<b>753</b>	<b>860</b>	<b>868</b>	<b>815</b>	<b>939</b>

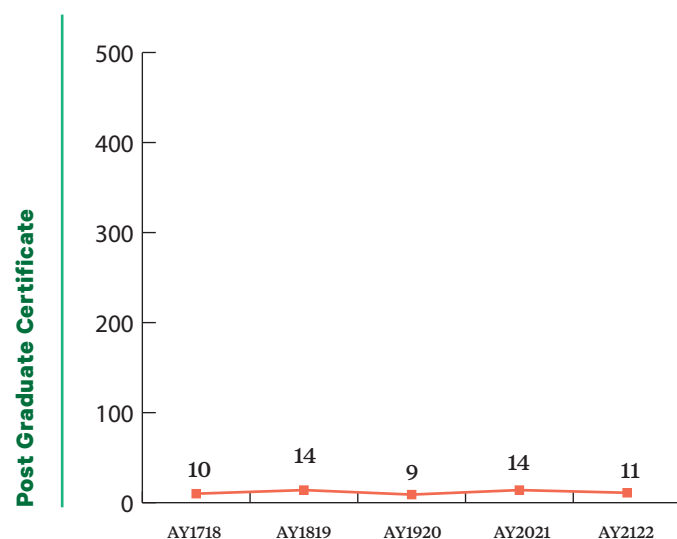
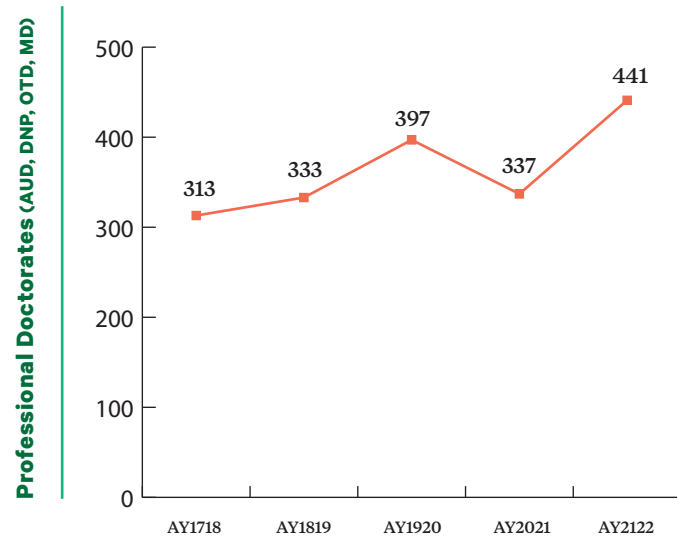
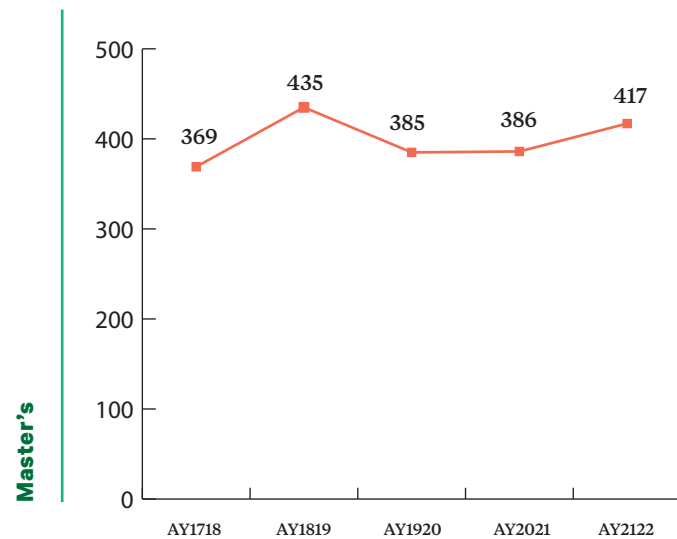
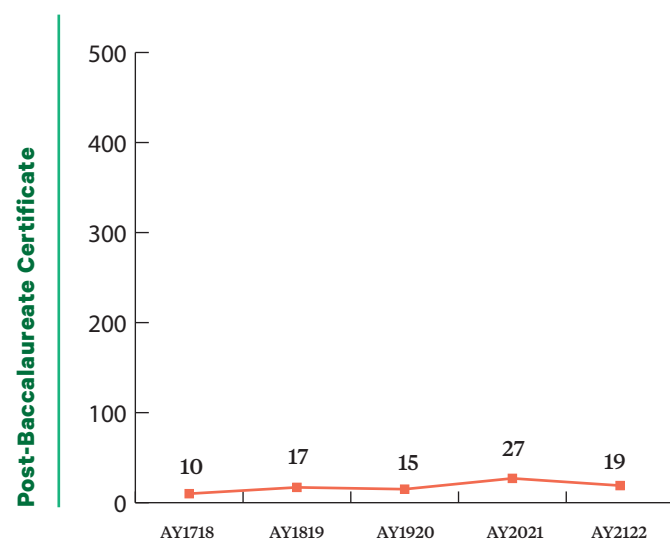
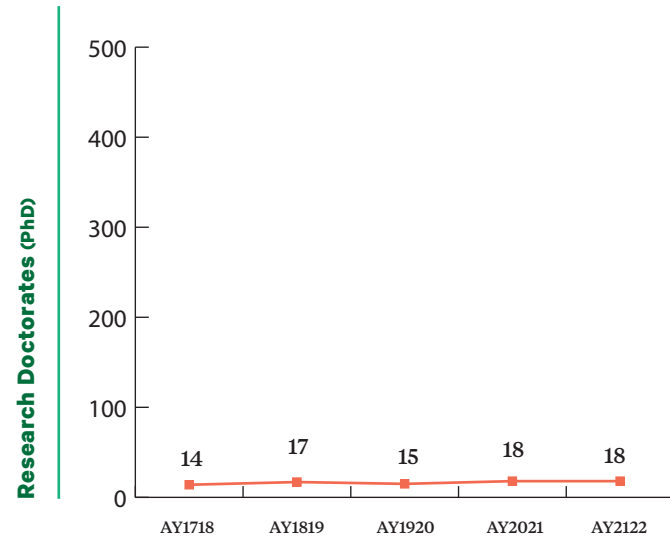
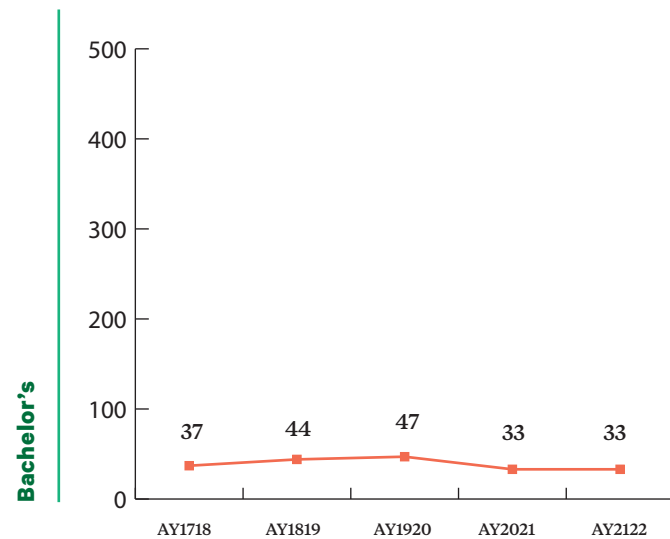
\*Degrees Awarded between July 1 and June 30 of years indicated.

5.2 Degrees Awarded by College, AY1718-AY2122



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

5.3 Degrees Awarded by Degree Level, AY1718-AY2122



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

5.4 Degrees Awarded by Degree Level and Program, AY1718-AY2122

Bachelors Degree Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Health Sciences	8	10	18	6	3
Imaging Sciences	15	23	15	19	18
Respiratory Care	--	--	--	--	1
Vascular Ultrasound	14	11	14	8	11

Masters Degree Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Biotechnology	34	33	23	24	38
Cardiovascular Perfusion	18	21	15	18	18
Clinical Laboratory Management	16	10	15	13	12
Clinical Nutrition	15	16	18	14	20
Clinical Research	21	23	27	20	25
Health Systems Management	27	26	26	27	26
Immunology/Microbiology	1	--	--	--	--
Integrated Biomedical Sciences	10	7	8	5	10
Medical Laboratory Science	8	16	19	16	18
Nursing	124	168	163	175	167
Occupational Therapy	32	34	1	--	--
Physician Assistant Studies	31	29	29	28	30
Respiratory Care	4	20	9	9	14
Speech-Language Pathology	28	32	32	37	39

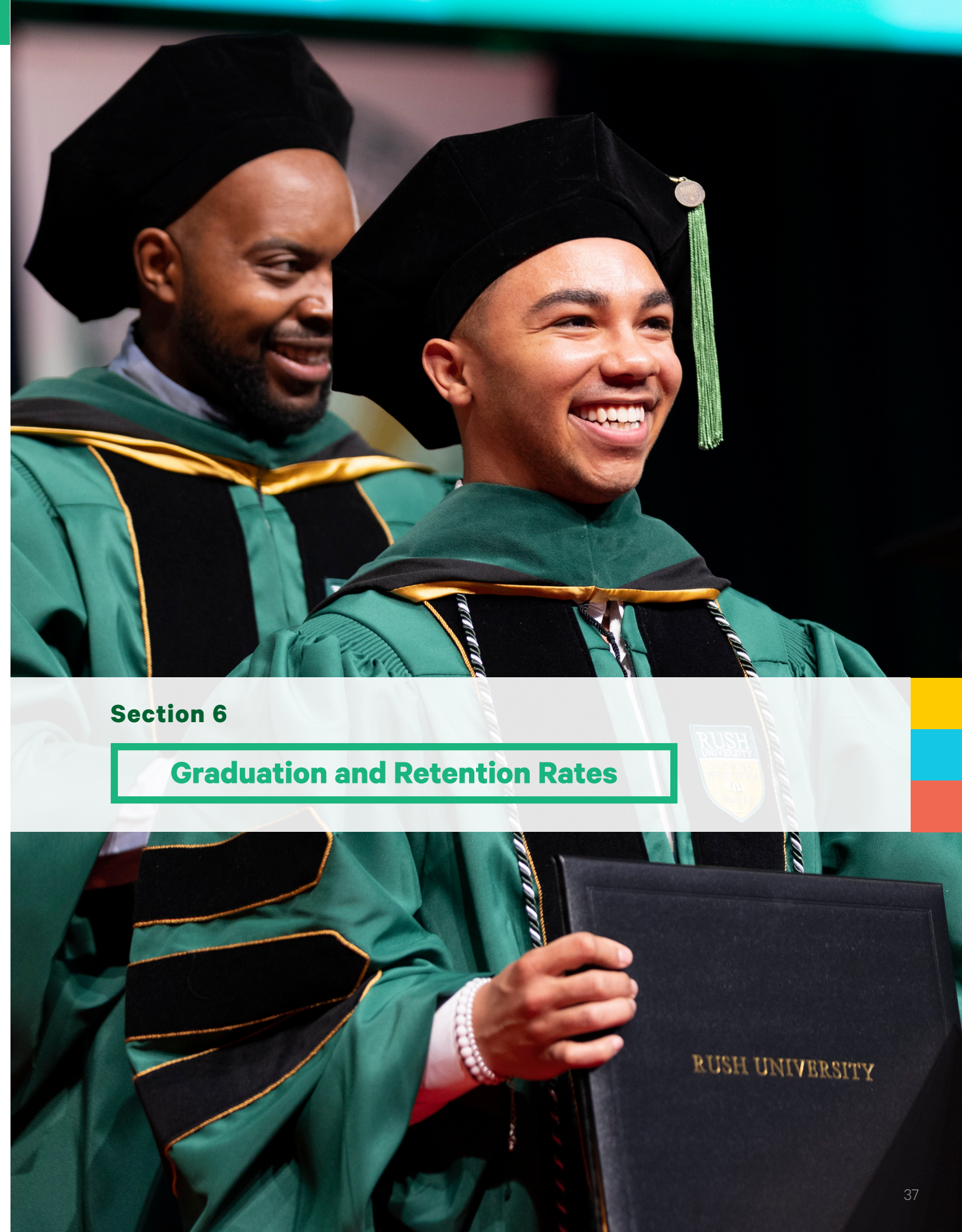
Doctor of Philosophy (PhD) Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Anatomy and Cell Biology	1	2	--	--	--
Biochemistry	1	2	4	1	--
Biomechanics	--	2	--	--	--
Health Sciences	3	2	6	5	5
Immunology/Microbiology	2	1	1	--	--
Integrated Biomedical Sciences	--	--	1	8	12
Molecular Biophysics and Physiology	1	--	--	--	--
Neurosciences	1	2	--	1	--
Pharmacology	1	--	2	--	--
PhD in Nursing	4	6	1	3	1

Professional Doctorate Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Audiology, AuD	9	13	17	15	16
Doctor of Nursing Practice, DNP	173	193	218	196	210
Doctor of Medicine, MD	131	127	131	122	145
Occupational Therapy Doctorate	--	--	31	4	70

Certificate Programs	AY1718	AY1819	AY1920	AY2021	AY2122
Specialist in Blood Bank	10	17	15	27	19
Post-Graduate Nursing	10	14	9	14	11

<b>RUSH University Grand Total</b>	<b>753</b>	<b>860</b>	<b>868</b>	<b>815</b>	<b>939</b>
------------------------------------	------------	------------	------------	------------	------------

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

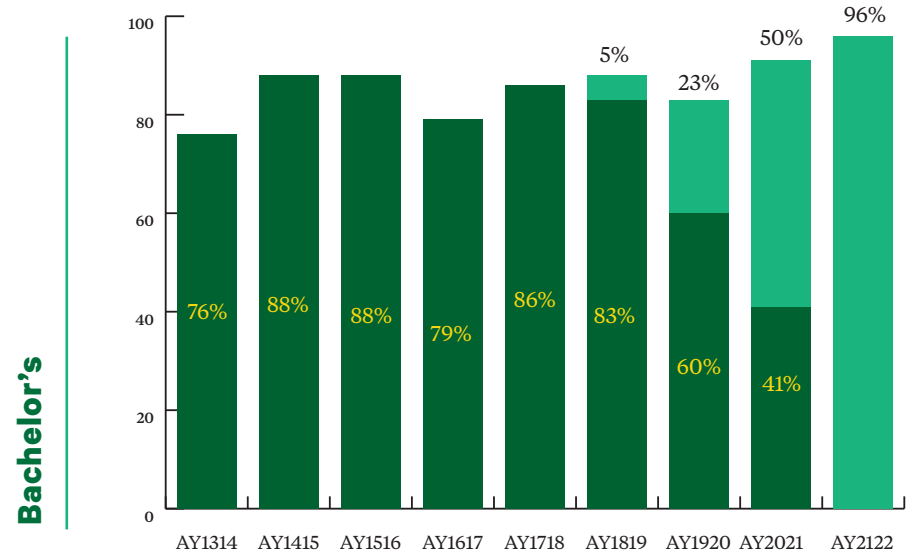


## Section 6

### Graduation and Retention Rates

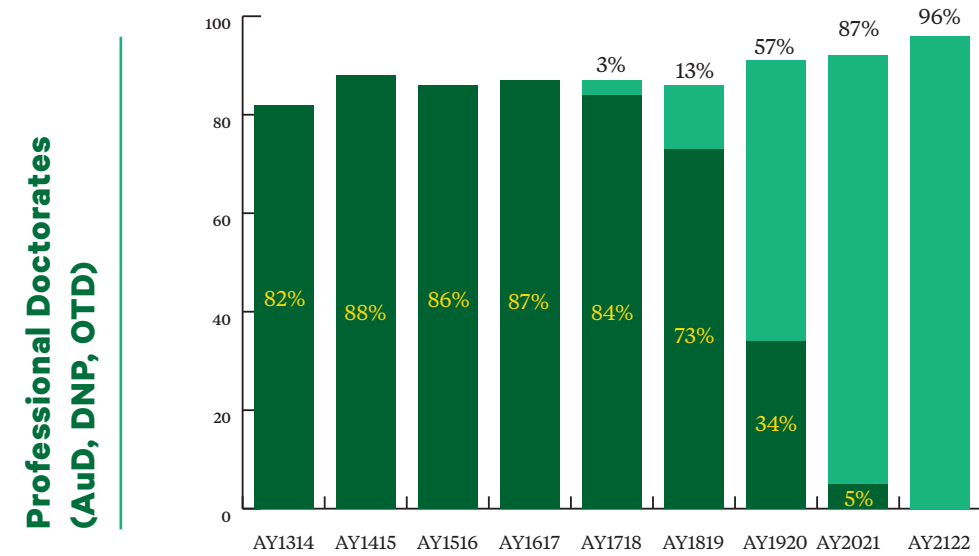
Section 6: Graduation and Retention Rates

6.1 Graduation Rates: AY1314-AY2122

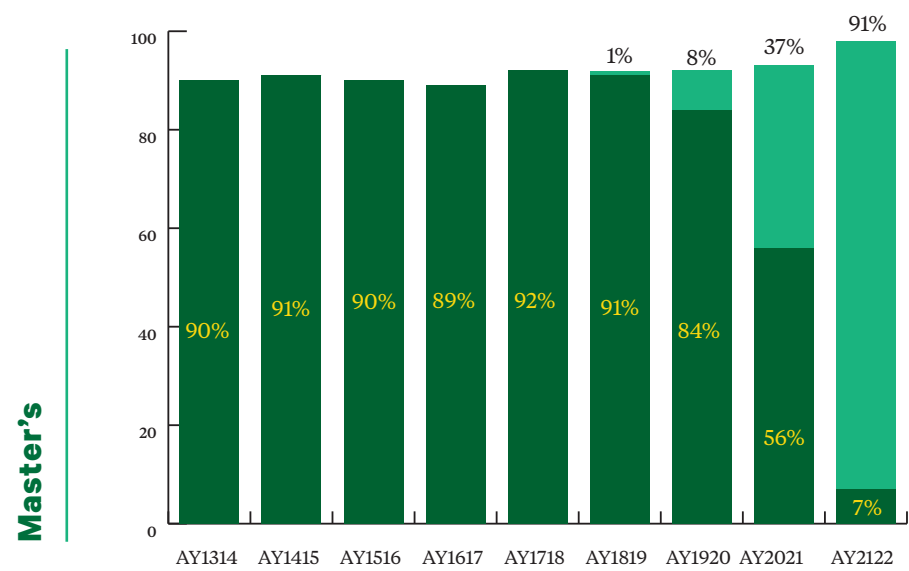


Overall, the time to completion for RUSH graduates is within the expected completion dates for their respective programs.

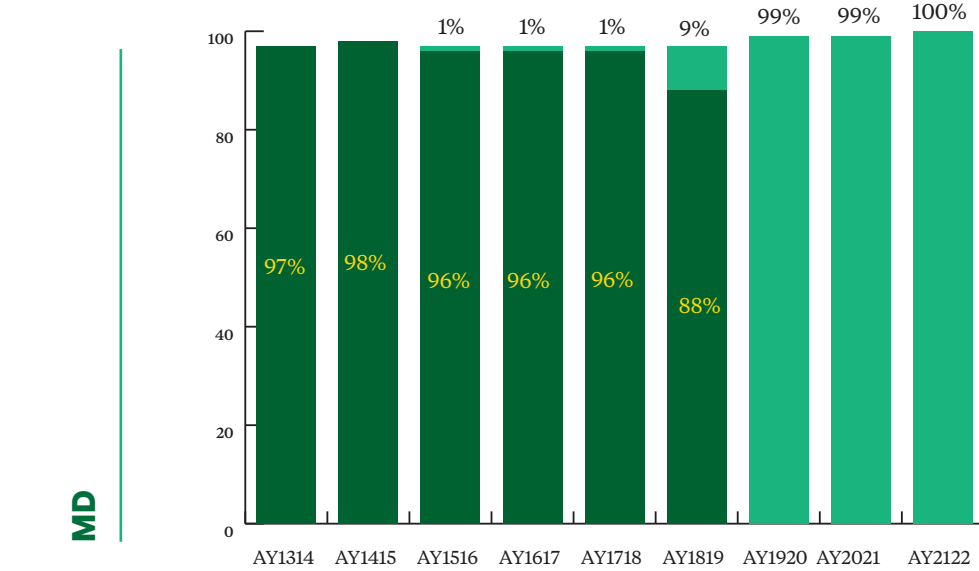
% Active % Grad



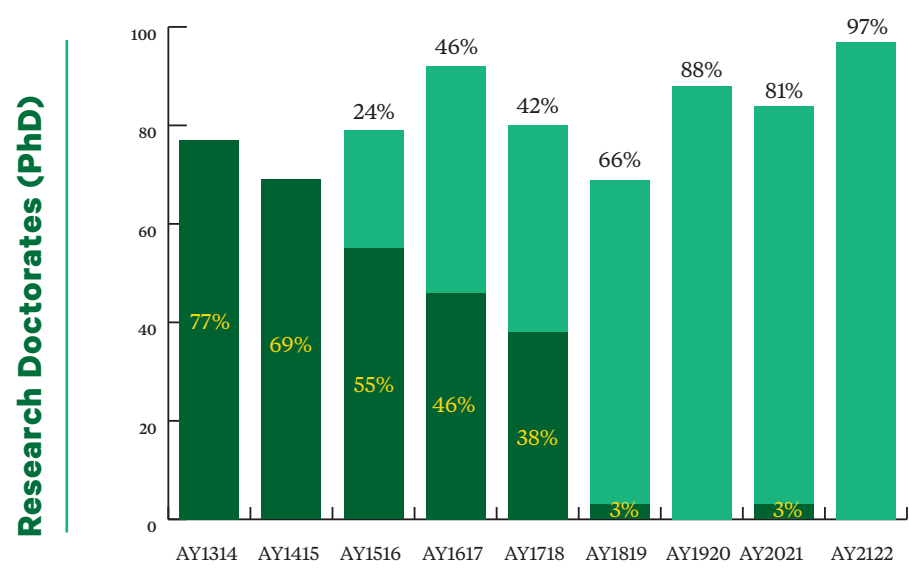
% Active % Grad



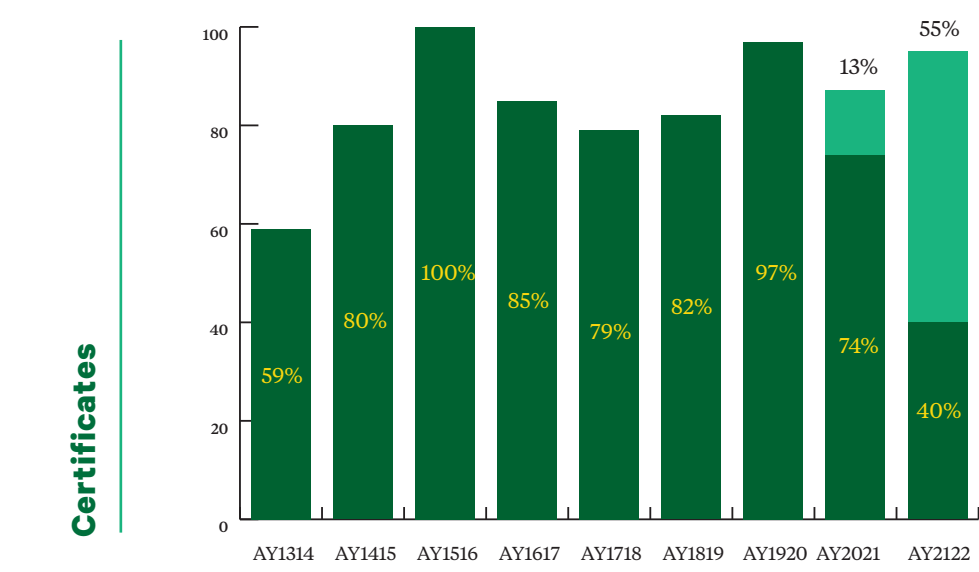
% Active % Grad



% Active % Grad



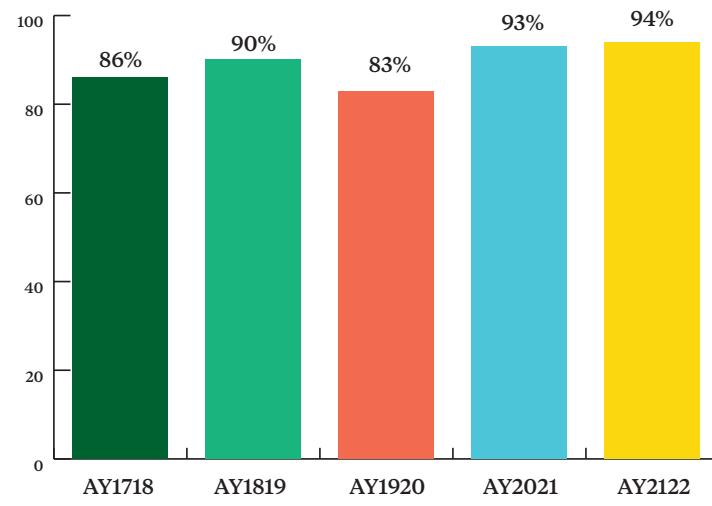
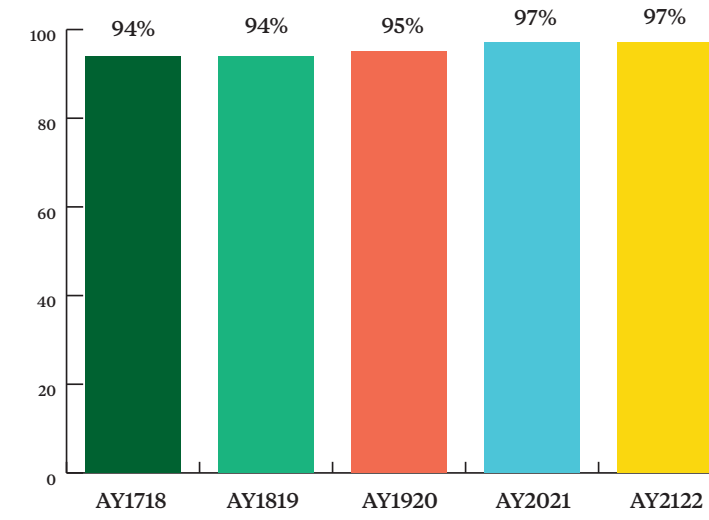
% Active % Grad



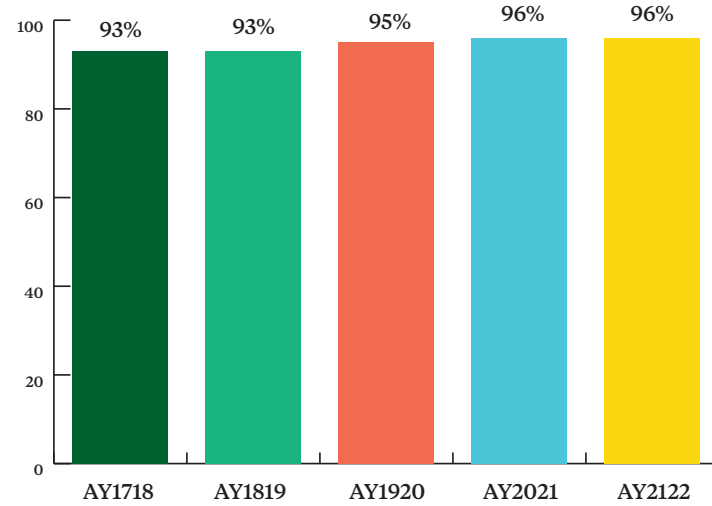
% Active % Grad

## 6.2 Academic Year Cohort to Next Fall Retention Rate: AY1718-AY2122

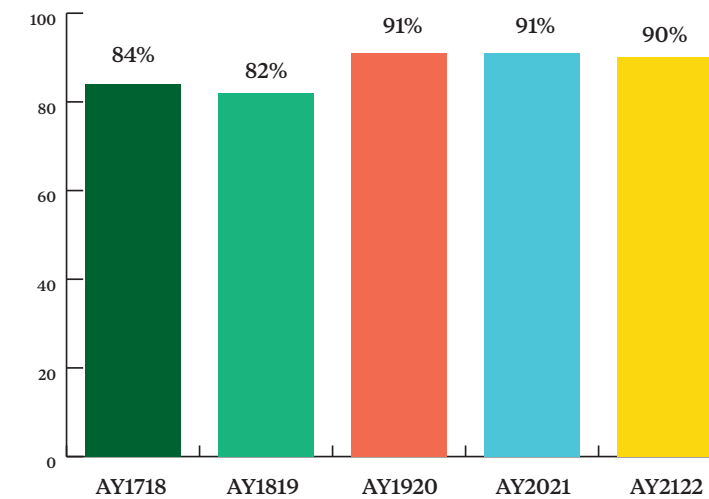
## Bachelor's

Professional Doctorates  
(AuD, DNP, MD, OTD)

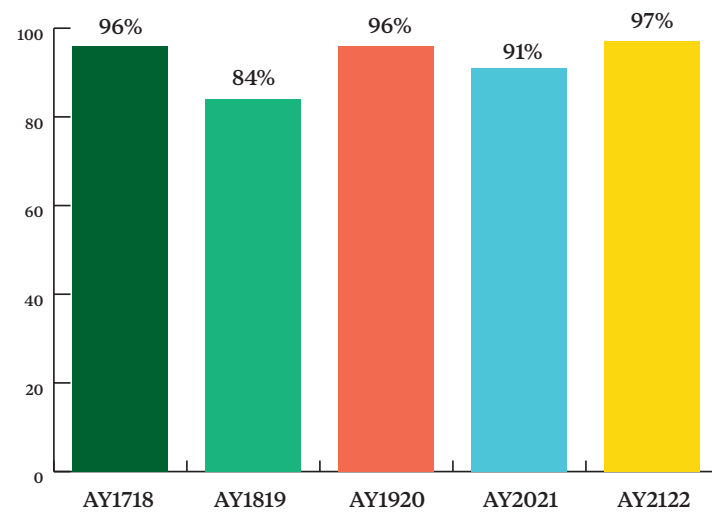
## Master's



## Certificates



## Research Doctorates (PhD)





**Section 7**

**Licensure/Certification First-time Pass Rates**

**7.1 College of Health Sciences (CHS)**

Entry Year by Cohort	Fall 15	Fall 16	Fall 17	Fall 18	Fall 19
<b>Audiology, AuD</b>	100%	100%	100%	100%	--
<b>Clinical Nutrition, MS</b>	100%	100%	94%	75%	73%
<b>Imaging Sciences, BS</b>	100%	100%	100%	--	--
<b>Occupational Therapy, MS</b>	100%	97%	--	--	--
<b>Occupational Therapy Doctorate</b>	--	--	97%	94%	97%
<b>Medical Laboratory Sciences, BS</b>	93%	--	--	--	--
<b>Medical Laboratory Sciences, MS</b>	88%	88%	100%	60%	79%
<b>Cardiovascular Perfusion, MS</b>	100%	100%	95%	87%	83%
<b>Physician Assistant Studies, MS</b>	100%	100%	100%	93%	100%
<b>Respiratory Care, BS</b>	100%	--	--	--	--
<b>Respiratory Care, MS</b>	100%	100%	100%	89%	86%
<b>Specialist in Blood Bank, Certificate</b>	75%	100%	100%	80%	100%
<b>Speech-Language Pathology, MS</b>	100%	100%	100%	100%	100%
<b>Vascular Ultrasound, BS</b>	93%	100%	73%	93%	88%

**7.2 College of Nursing**

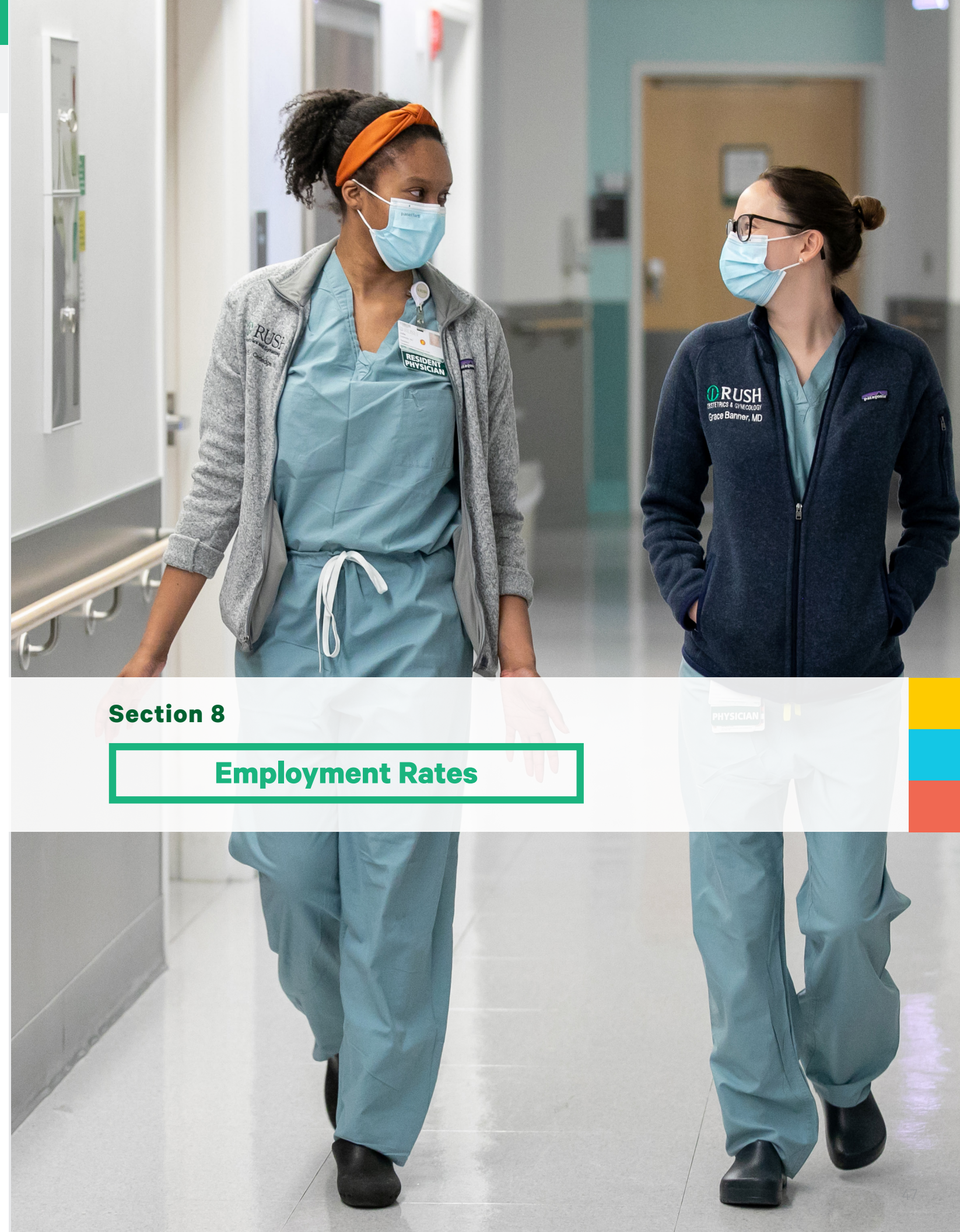
Cohort Testing Year	CY2017	CY2018	CY2019	CY2020	CY2021
<b>Adult Gerontological Primary Care NP</b>	100%	100%	100%	100%	100%
<b>Adult Gerontological Acute Care NP</b>	93%	100%	100%	100%	100%
<b>Family NP</b>	97%	95%	100%	97%	100%
<b>Neonatal NP</b>	100%	100%	100%	94%	94%
<b>Nurse Anesthesia</b>	91%	100%	100%	100%	96%
<b>Psychiatric-Mental Health Adult/Family NP</b>	100%	100%	97%	95%	97%
<b>Pediatric Acute Care NP</b>	100%	97%	86%	94%	80%
<b>Pediatric Primary Care NP</b>	93%	100%	--	88%	100%
<b>NCLEX (Prelicensure)</b>	97%	98%	98%	97%	97%

## 7.3 RUSH Medical College

USMLE Rates	2017 N	2017 % Pass	2018 N	2018 % Pass	2019 N	2019 % Pass
<b>Step 1</b>	116	94%	131	100%	127	98%
<b>Step 2CK</b>	116	99%	131	98%	127	99%
<b>Step 2CS</b>	116	100%	131	97%	127	92%
<b>Step 3</b>	116	P = 81% F = 2% WH = 9% N/A = 8%	131	P = 63% F = 0% WH = 8% N/A = 30%	127	P = 88% F = 0% WH = 3% N/A = 9%

USMLE Rates	2020 N	2020 % Pass	2021 N	2021 % Pass
<b>Step 1</b>	131	100%	122	99%
<b>Step 2CK</b>	131	99%	122	99%
<b>Step 2CS</b>	131	99%	Test Discontinued	
<b>Step 3</b>	131	P = 68% F = 2% WH = 3% N/A = 27%	77 (to date)	P = 90.9% F = 0.0% WH = 9.1%

W/H = Withheld N/A = Not Available



## Section 8

## Employment Rates



## Section 8: Employment Rates

**8.1 College of Health Sciences Employment Rates**

Employment rates are determined through personal contacts with faculty, advisors, and program directors; self-report on End of Program and Alumni Surveys; and public record from Linked In and social media searches. 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 14	Fall 15	Fall 16	Fall 17	Fall 18
<b>Audiology</b>	60%	92%	100%	100%	100%
<b>Cardiovascular Perfusion, MS</b>	89%	100%	83%	86%	100%
<b>Clinical Laboratory Management, MS</b>	100%	100%	100%	100%	100%
<b>Clinical Nutrition, MS</b>	100%	86%	93%	100%	94%
<b>Health Sciences, BS</b>	100%	100%	100%	100%	100%
<b>Health Sciences, PhD</b>	--	100%	100%	--	--
<b>Health System Management, MS</b>	96%	100%	89%	100%	100%
<b>Imaging Sciences, BS</b>	100%	100%	100%	100%	--
<b>Medical Laboratory Sciences, MS</b>	93%	88%	100%	93%	84%
<b>Occupational Therapy, MS*</b>	100%	89%	97%	--	--
<b>Occupational Therapy Doctorate</b>	--	--	--	100%	100%
<b>Physician Assistant Studies, MS</b>	100%	100%	100%	100%	100%
<b>Respiratory Care, BS*</b>	100%	100%	--	--	--
<b>Respiratory Care, MS</b>	100%	100%	100%	100%	89%
<b>Specialist in Blood Bank Technology, Cert</b>	100%	100%	100%	100%	100%
<b>Speech-Language Pathology, MS</b>	96%	100%	100%	100%	94%
<b>Vascular Ultrasound, BS</b>	93%	100%	93%	100%	93%

## Section 8: Employment Rates

**8.2 College of Nursing Employment Rates**

Graduating Academic Year	AY1718	AY1819	AY1920	AY2021	AY2122
<b>Nursing, MSN</b>	100%	100%	100%	99%	100%
<b>Doctor of Nursing Practice, DNP</b>	100%	100%	100%	99%	87%
<b>Nursing, PhD</b>	100%	100%	100%	100%	100%
<b>Post-Graduate Nursing, Cert</b>	100%	100%	100%	100%	100%

## Section 8: Employment Rates

**8.3 RUSH Medical College Matched Rates**

Graduating Class Year	
<b>Class of 2018</b>	100%
<b>Class of 2019</b>	99.2%
<b>Class of 2020</b>	99.2%
<b>Class of 2021</b>	98.0%
<b>Class of 2022</b>	100.0%

## 8.4 The Graduate College Employment Rates

\*Programs in process of phasing out

Graduating Academic Year	AY1718	AY1819	AY1920	AY2021	AY2122
<b>Anatomy and Cell Biology, PhD*</b>	100%	100%	--	--	--
<b>Biochemistry, PhD*</b>	--	100%	100%	--	--
<b>Biomechanics, PhD*</b>	--	100%	--	--	--
<b>Biotechnology, MS</b>	100%	100%	100%	100%	95%
<b>Clinical Research, MS</b>	100%	100%	100%	100%	95%
<b>Immunology/ Microbiology, PhD*</b>	100%	100%	--	--	--
<b>Integrated Biomedical Sciences, MS</b>	100%	100%	100%	100%	86%
<b>Integrated Biomedical Sciences, PhD</b>	--	--	100%	100%	86%
<b>Neurosciences, PhD*</b>	100%	100%	--	--	--



## Section 9

## Financial Aid Data

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

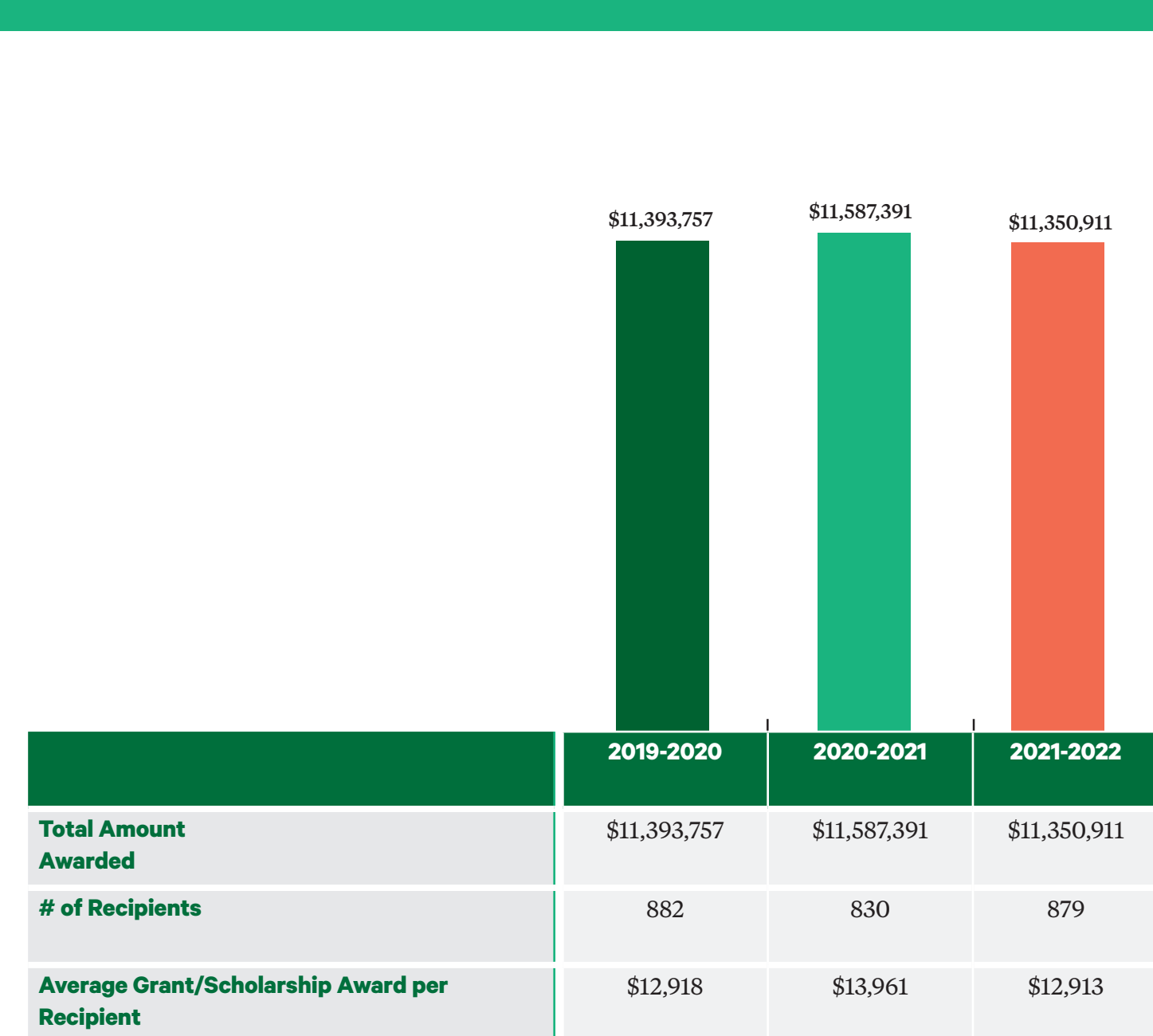
2527 aid recipients in the 2021-2022 academic year = 87% of student body received some form of financial assistance

Total financial assistance awarded = \$96,183,554

Education tuition remission benefit (employee and dependents) accounts for \$9,843,733 \*

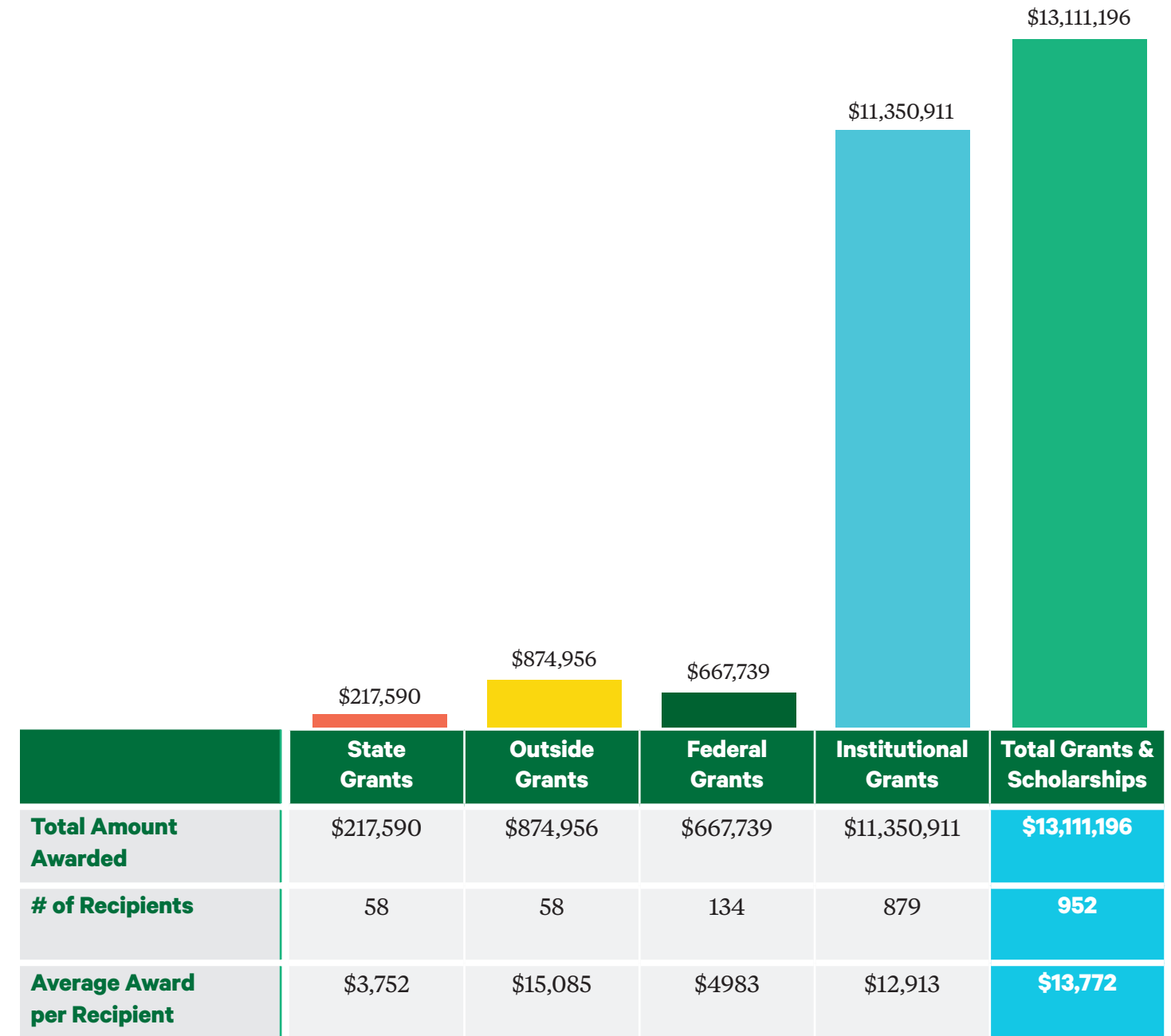
Total financial assistance minus EAB = \$86,339,821

\*EAB - education tuition benefit is formerly called LEAP



## 9.2 Grants and Scholarship Awarded (Any): 2020-2021

1297 students did not borrow any loans (federal, state, institutional, or private) = 44% of the student body



## 9.3 Loans Borrowed: 2021-2022

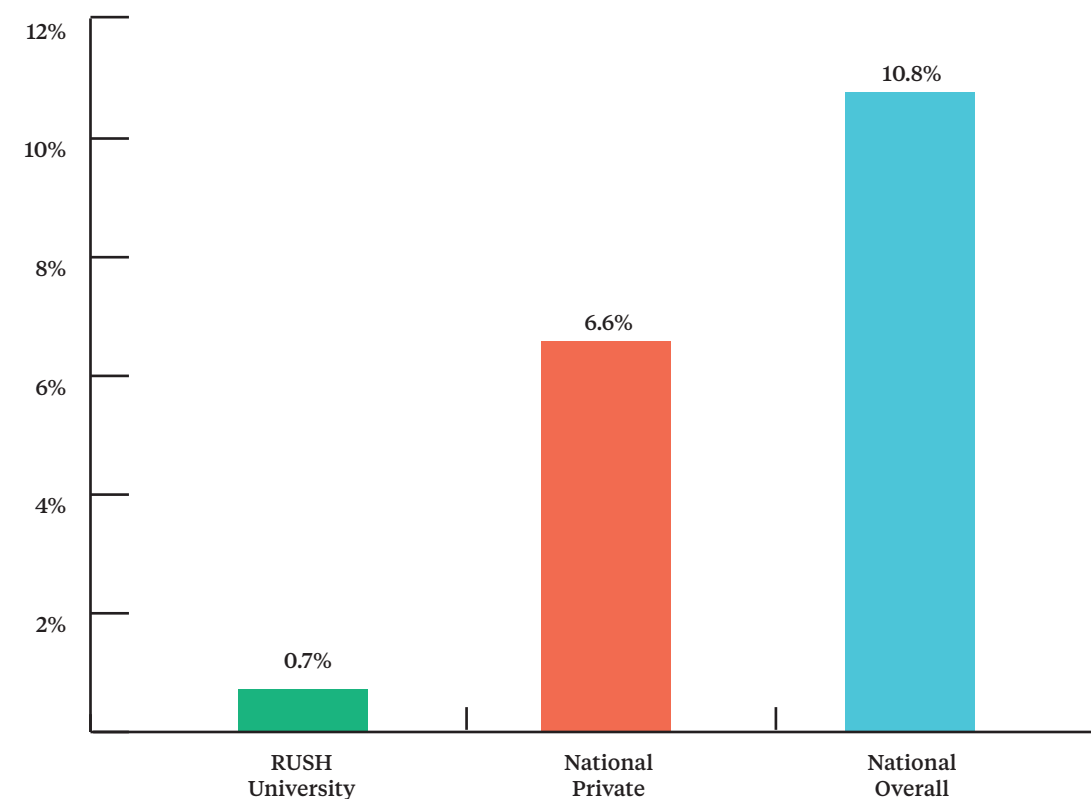
- Federal student loans provide the majority of student financial support at RUSH.
- RUSH students have access to a variety of additional funding sources including institutional scholarships and employees can participate in the institutional tuition waiver program.
- The majority of RUSH students participate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

Loans Borrowed (20/21)	Total Amount Awarded	# of Recipients	Average Award per Recipient
Federal Direct Subsidized/Unsubsidized Loans	\$43,313,264	1574	\$27,517.96
Federal Direct Graduate PLUS loans	\$24,035,369	999	\$24,059.43
Federal Direct Parent PLUS loans	\$81,113	3	\$27,037.67
Federal Nurse Faculty Loan	\$80,749	5	\$16,149.80
Federal Nursing Loan	\$69,148	41	\$1,686.54
Private Loans	\$1,144,056	39	\$29,334.77
RUSH Institutional Loans	\$1,646,944	378	\$4,356.99
Other Federal Loans *	\$0	0	\$0.00
<b>Total Loans Borrowed (unduplicated)</b>	<b>\$70,370,643</b>	<b>1621</b>	<b>\$43,411.87</b>

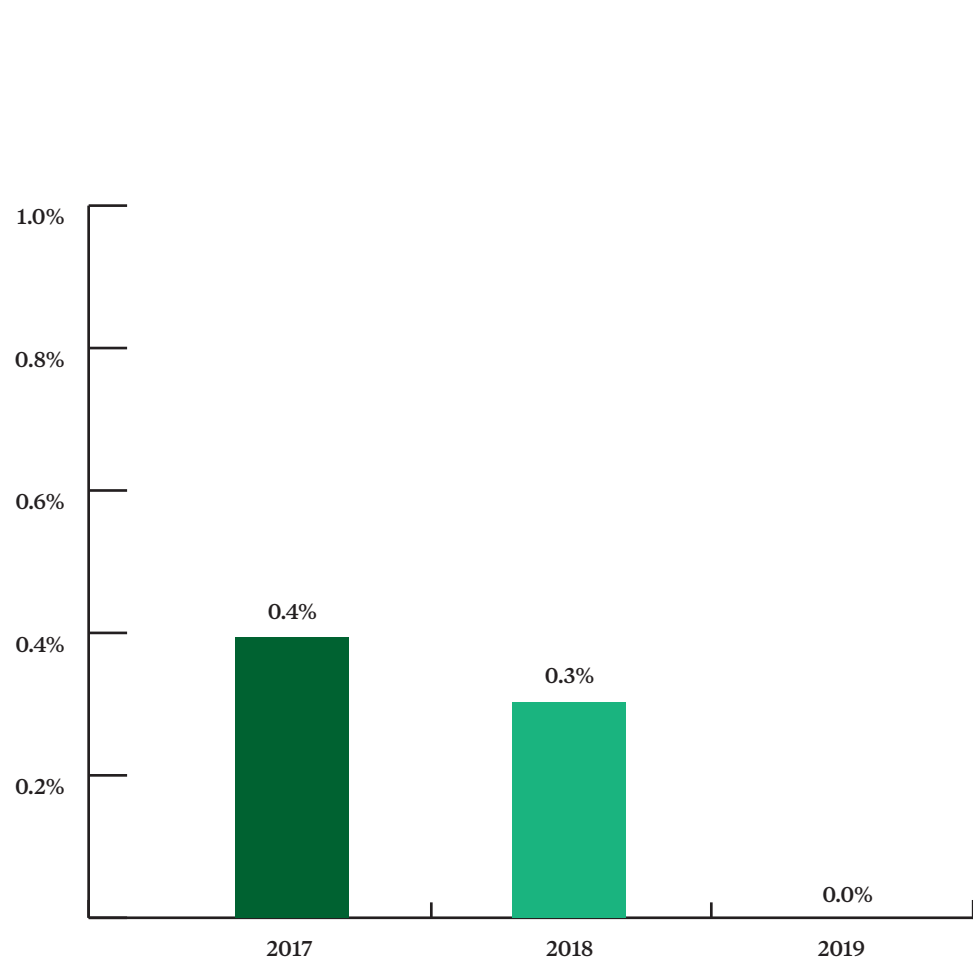
\* Other Federal Loans includes Federal Direct Parent PLUS Loans and Nurse Faculty Loan Programs. To prevent identification of student borrowers, unable to report data in the original categories.

## 9.4 Default Rate, Comparison with State and National Rate: Cohort Year 2019

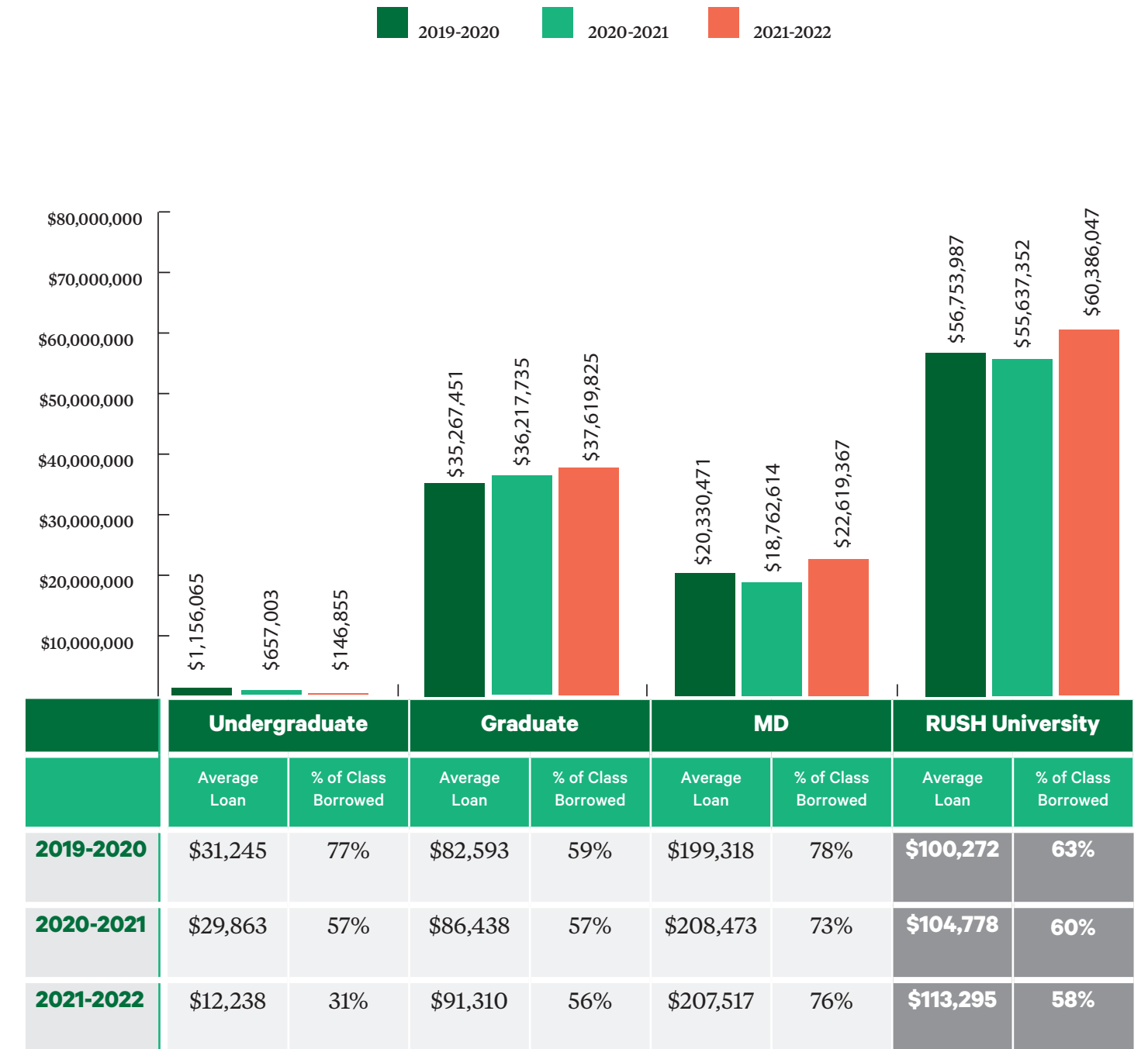
A cohort default rate is the percentage of a school's borrowers who enter repayment on certain Federal Family Education Loan (FFEL) Program or William D. Ford Federal Direct Loan (Direct Loan) Program loans during a particular federal fiscal year (FY), October 1 to September 30, and default or meet other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



9.5 RUSH University Cohort Default Rate for Most Recent 3 Years



9.6 Graduating Student Debt



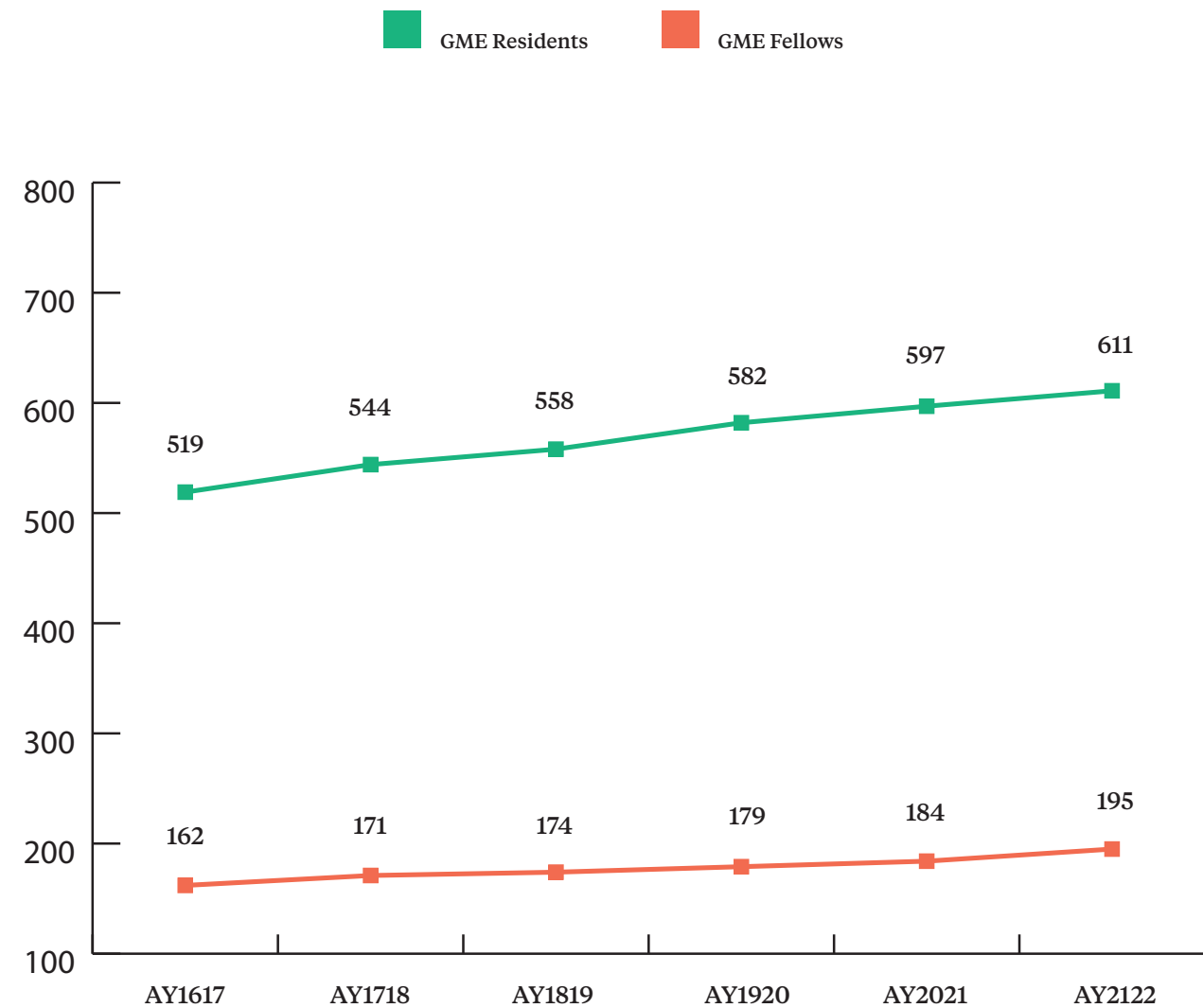


**Section 10**

**Graduate Medical Education Residents**

## 10.1 Graduate Medical Education Residents &amp; Fellows

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



## 10.2 Residents by Program

Program	AY1617	AY1718	AY1819	AY1920	AY2021	AY2122
Anesthesiology	72	71	76	76	76	80
Behavioral Sciences - Psychology	9	9	9	9	9	9
Dermatology	6	6	6	6	6	6
Diagnostic Radiology & Nuclear Medicine	20	21	20	20	19	20
Diagnostic Radiology & Nuclear Medicine - Integrated Vascular Interventional Radiology	0	3	8	12	16	20
Diagnostic Radiology & Nuclear Medicine - Nuclear Medicine	1	2	2	2	2	2
Emergency Medicine	0	12	24	36	36	36
Internal Medicine	107	107	106	104	105	105
Internal Medicine - Preliminary-IM	14	14	12	10	2	1
Medicine/Pediatrics	16	16	17	16	16	16
Neurology	24	24	24	24	32	32
Neurosurgery	13	15	15	16	18	17
Obstetrics & Gynecology	24	24	24	24	24	24
Ophthalmology	6	6	6	6	6	9
Orthopaedic Surgery	25	25	25	25	25	25
Orthopaedic Surgery - Podiatry	9	9	9	9	9	9
Otolaryngology	5	5	5	7	8	9
Pathology	16	17	16	16	15	15
Pediatrics	36	35	34	35	35	35
Physical Medicine and Rehabilitation	15	15	15	15	16	16
Psychiatry	25	25	23	26	31	32
Radiation Oncology	7	7	7	6	7	6
Radiation Oncology - Medical Physics	0	3	3	3	3	3
Surgery (General)	46	50	52	48	49	51
Surgery (General) - Integrated Plastic and Reconstructive Surgery	0	0	0	2	4	6
Surgery (General) - Preliminary-GS	16	15	12	19	18	17
Urology	7	8	8	10	10	10
<b>Total GME Residents</b>	<b>519</b>	<b>544</b>	<b>558</b>	<b>582</b>	<b>597</b>	<b>611</b>

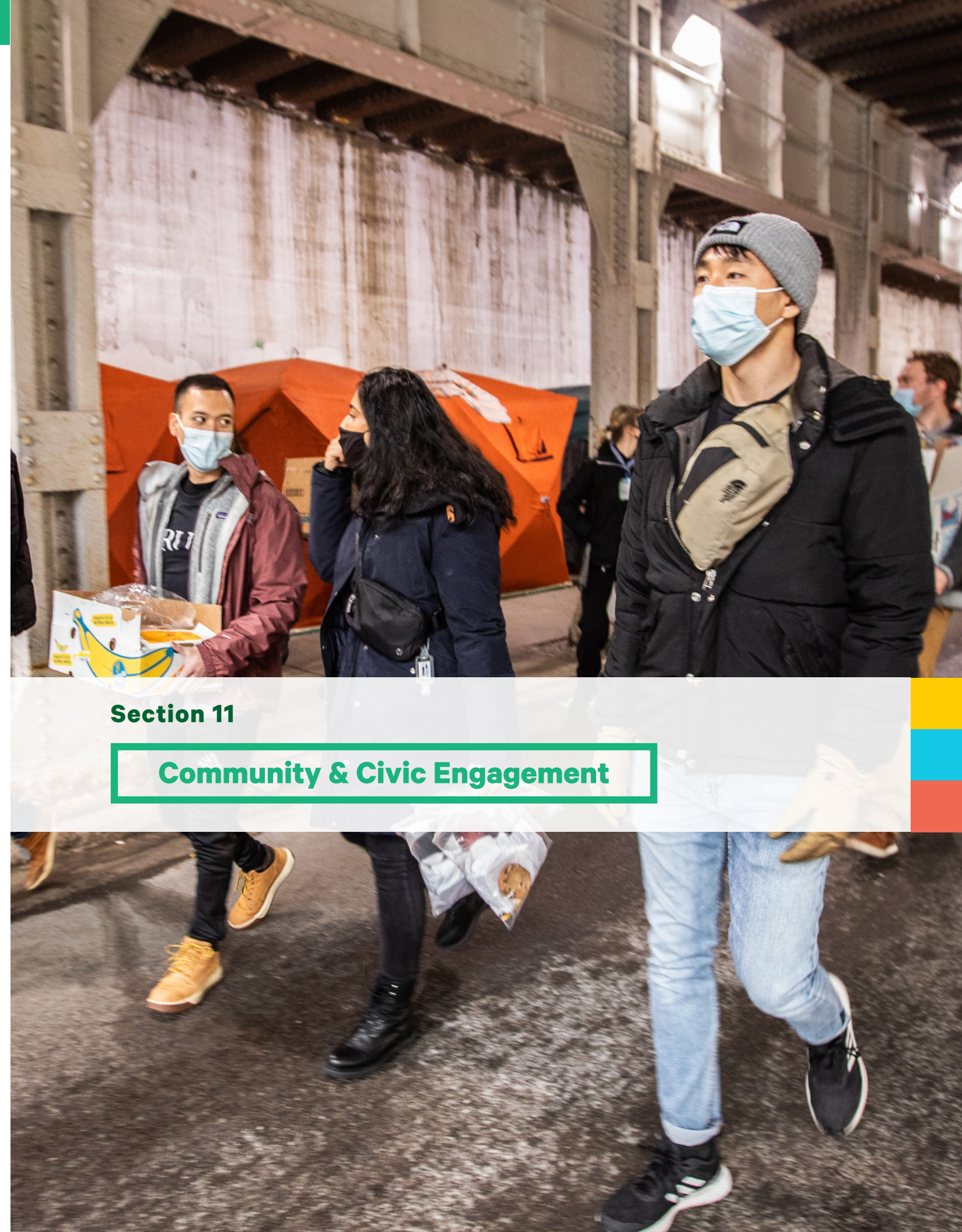
## 10.3 Fellows by Program

Program	AY1617	AY1718	AY1819	AY1920	AY2021	AY2122
Anesthesiology - Pain Medicine	4	4	4	5	5	5
Anesthesiology - Regional Anesthesiology and Acute Pain	0	0	0	0	1	1
Cardiovascular-Thoracic Surgery - Thoracic Surgery	4	4	4	4	4	4
Cardiovascular-Thoracic Surgery - Vascular Surgery	2	2	0	1	2	3
Diagnostic Radiology & Nuclear Medicine - Advanced Cardiothoracic Imaging	1	0	1	1	0	1
Diagnostic Radiology & Nuclear Medicine - Advanced Imaging	0	2	1	1	1	1
Diagnostic Radiology & Nuclear Medicine - Advanced Interventional Radiology	0	1	1	0	0	1
Diagnostic Radiology & Nuclear Medicine - Advanced Neuroradiology	2	2	2	2	2	2
Diagnostic Radiology & Nuclear Medicine - Body Imaging and Musculoskeletal Radiology	4	4	3	3	4	3
Diagnostic Radiology & Nuclear Medicine - Interventional radiology - Independent	0	0	0	0	2	2
Diagnostic Radiology & Nuclear Medicine - Musculoskeletal Radiology	0	0	0	0	0	1
Diagnostic Radiology & Nuclear Medicine - Neuroradiology	3	4	4	4	3	5
Diagnostic Radiology & Nuclear Medicine - Vascular and Interventional	6	5	5	5	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	18	19	22
Internal Medicine - Clinical Cardiac Electrophysiology	3	3	4	2	3	4
Internal Medicine - Clinical Informatics	0	0	0	0	0	1
Internal Medicine - Complex Cardiac Ablation	0	0	0	0	1	0
Internal Medicine - Congenital and Structural Heart Disease	0	1	1	1	1	1
Internal Medicine - Critical Care	0	0	0	0	0	2
Internal Medicine - Endocrinology and Metabolism	6	6	6	6	6	6

Program	AY1617	AY1718	AY1819	AY1920	AY2021	AY2122
Internal Medicine - Gastroenterology	9	9	9	10	9	10
Internal Medicine - Geriatric Medicine	4	4	4	2	3	4
Internal Medicine - Hematology/Oncology	6	6	7	8	9	9
Internal Medicine - Infectious Diseases	11	11	11	12	11	10
Internal Medicine - Inflammatory Bowel Disease	0	0	0	1	1	1
Internal Medicine - Interventional Cardiology	2	3	2	2	2	2
Internal Medicine - Nephrology	6	6	6	6	6	6
Internal Medicine - Non ACGME Transplant Hepatology	0	0	0	0	0	1
Internal Medicine - Pulmonary and Critical Care	10	11	12	12	12	12
Internal Medicine - Rheumatology	4	5	4	4	4	5
Internal Medicine - Sleep Medicine	2	2	2	2	3	2
Internal Medicine - Transplant Hepatology	0	0	0	0	1	0
Neurology - Epilepsy	1	1	2	1	1	1
Neurology - Movement Disorders	2	3	4	3	3	4
Neurology - Neurocritical Care	6	6	5	6	8	8
Neurology - Neuroimmunology	1	1	2	2	2	2
Neurology - Neurophysiology (Clinical)	4	4	3	3	4	3
Neurology - Vascular Neurology	2	2	2	2	2	1
Neurosurgery - Endovascular Neurosurgery	0	1	1	1	0	1
Neurosurgery - Spine	1	1	2	2	2	2
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	1	2
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
Otolaryngology - Advanced Rhinology/Skull Base Surgery	0	0	0	0	0	1



Program	AY1617	AY1718	AY1819	AY1920	AY2021	AY2122
Otolaryngology - Advanced Rhinology/Skull Base Surgery	0	0	0	0	1	1
Otolaryngology - Facial Plastic and Reconstructive Surgery	0	0	1	1	1	1
Pathology - Cytopathology	0	0	0	1	0	0
Pathology - Gastroenterology - Liver Pathology	0	0	0	1	1	0
Pathology - General Surgical Pathology	0	0	0	0	1	3
Pediatrics - Neonatal-perinatal Medicine	6	6	6	7	6	4
Pediatrics - Pediatric Cardiology	0	0	1	1	1	2
Psychiatry - Addiction Medicine	4	4	5	6	6	5
Psychiatry - Child Psychiatry	0	0	0	1	1	0
Surgery (General) - Gender Confirmation	3	3	3	3	3	2
Surgery (General) - Plastic Surgery	0	1	1	1	1	1
Urology - Andrology	0	1	1	1	1	1
<b>Total GME Fellows</b>	<b>162</b>	<b>171</b>	<b>174</b>	<b>179</b>	<b>184</b>	<b>195</b>



## Section 11

### Community & Civic Engagement

**11.1 Community & Civic Engagement****RUSH Community Service Initiatives Program (RCSIP)**

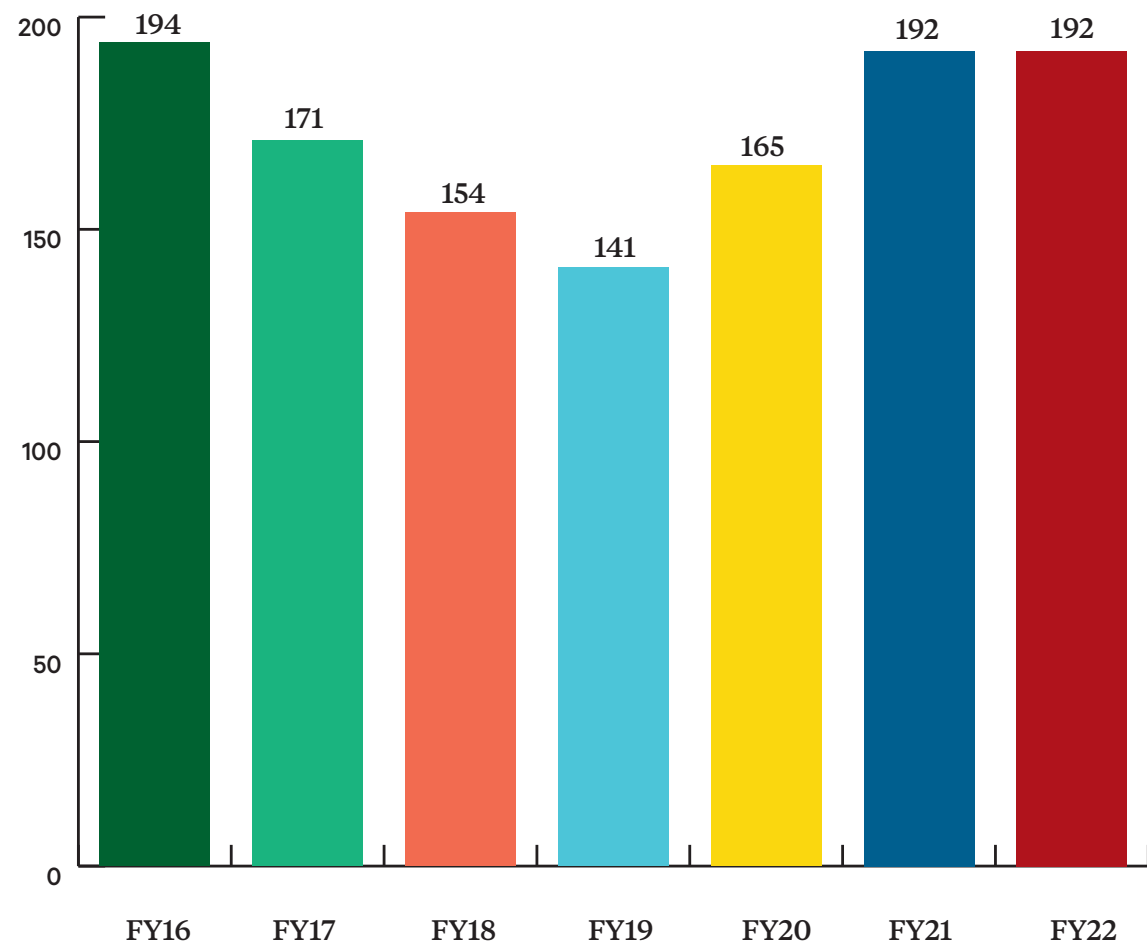
RCSIP Programs	FY18	FY19	FY20	FY21	FY22*
<b>Total Community Programs</b>	27	27	27	27	30
<b>Total Service Hours</b>	9,364	9,488	7,950	4,970	6,889
<b>Number of Participants</b>	2,500	2,668	5,299	1,640	27,973

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.

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

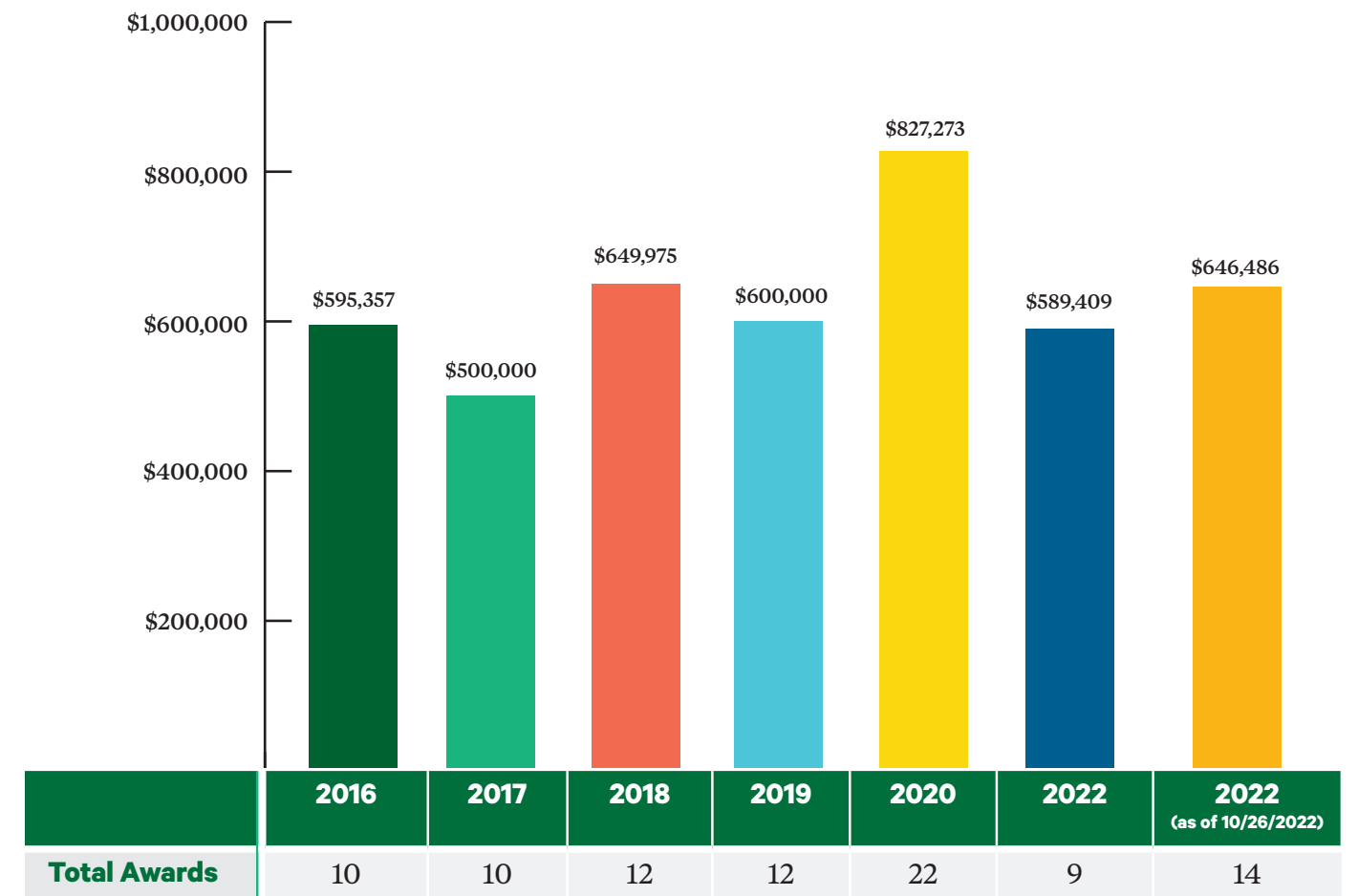
**Section 12****Grants & Research**

## 12.1 Total Number of Grant Applications\* Submitted

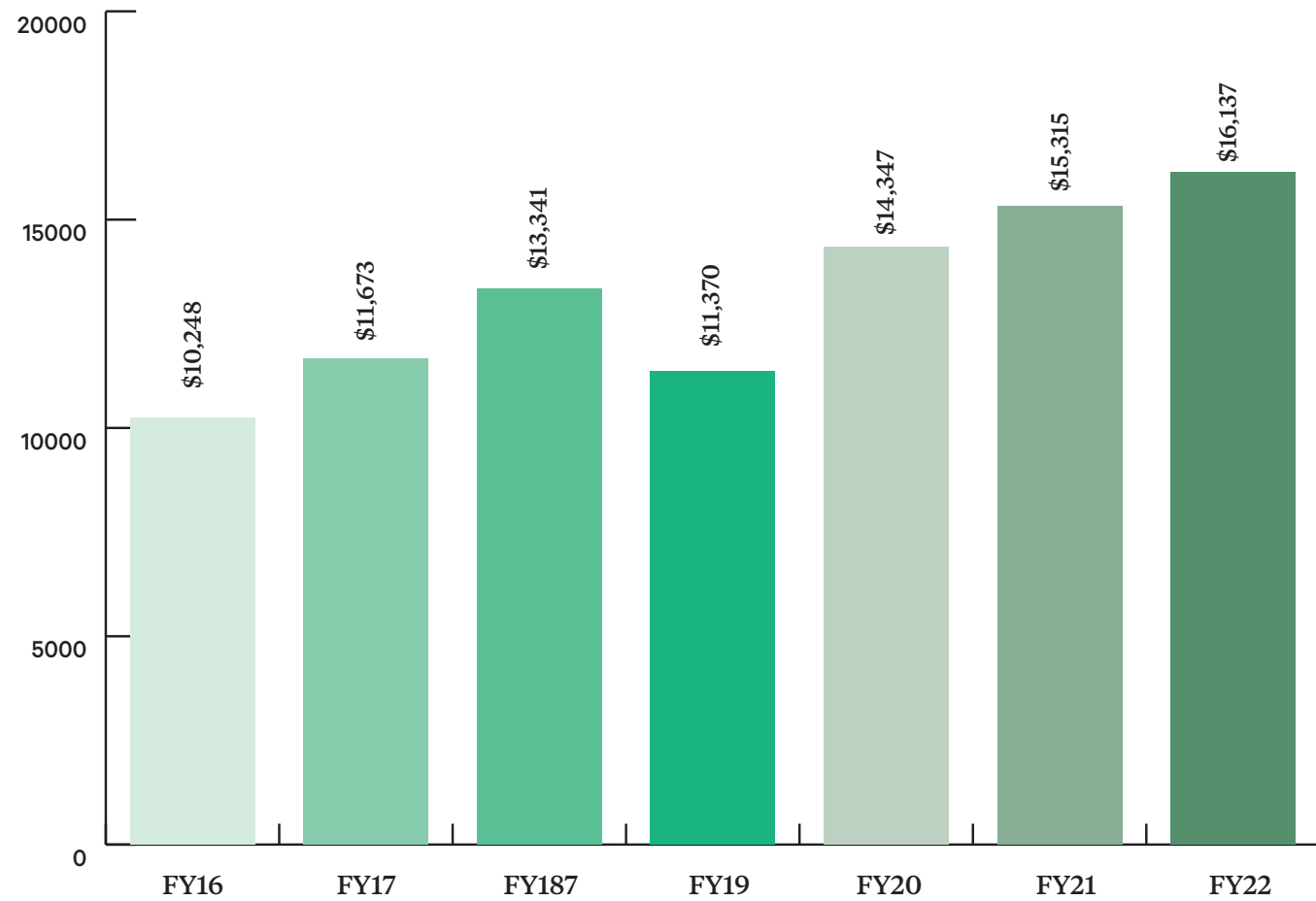


\*This include new, renewal, resubmission, and revision applications.

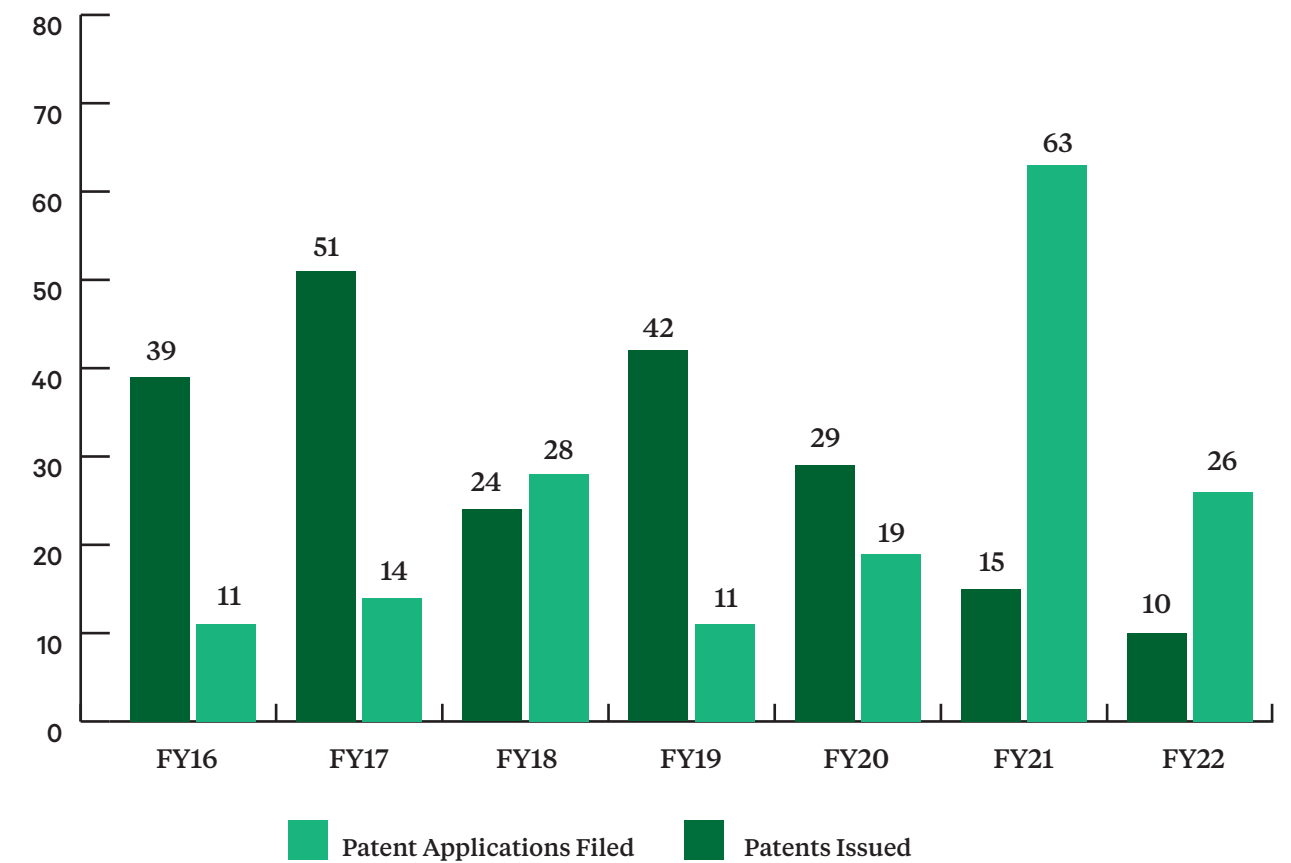
## 12.2 Pilots Grants Award Amount



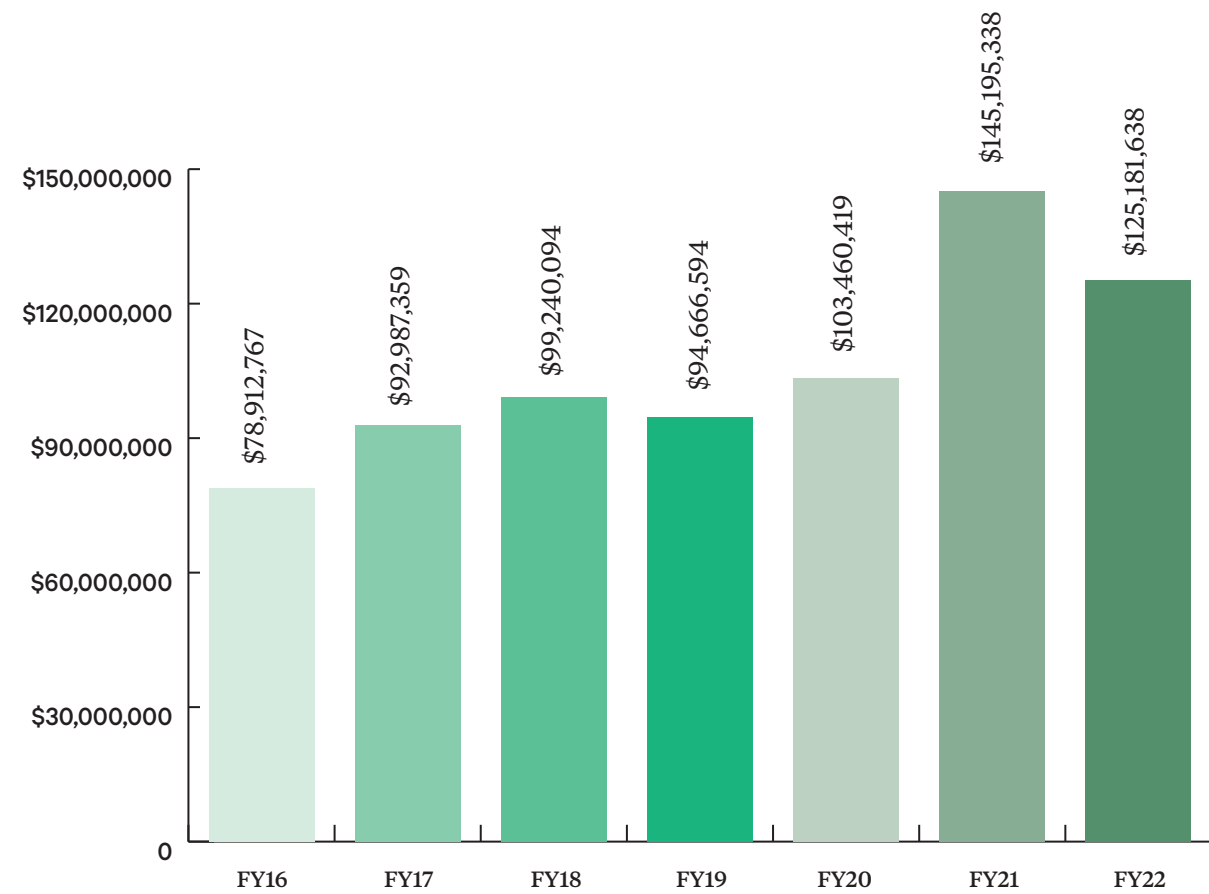
### 12.3 Total Industry Sponsored Research Cash Receipts (amounts in thousands)



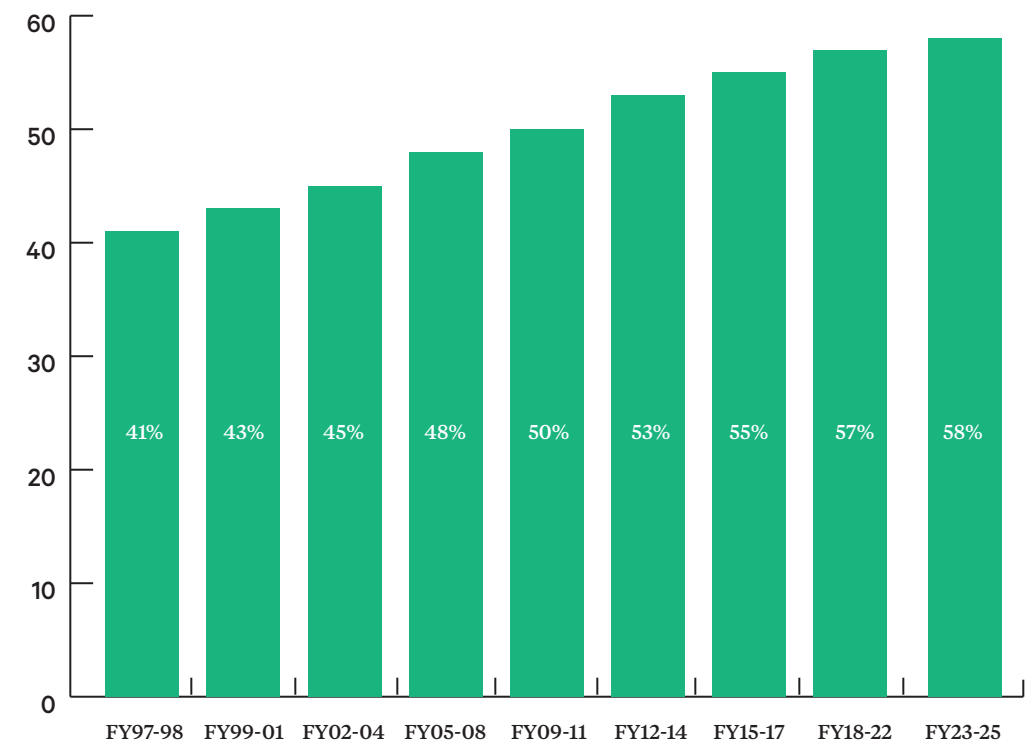
### 12.4 Patent Applications Filed and Issued



**12.5 Total Research Awards**



**12.6 Federal F&A Organized Research On Site Rate**



12.7 Cumulative NIH Awards (amounts in thousands)

