



# SUNY DOWNSTATE Health Sciences University

450 Clarkson Ave, Brooklyn, NY 11203

www.downstate.edu

IPEDS: 196255

**Carnegie Classification:**

Special Focus Four-Year Medical Schools & Centers

## Facts and Figures, Fall 2019

### Mission:

To provide outstanding education of physicians, scientists, nurses and other healthcare professionals.

To advance knowledge through cutting edge research and translate it into practice.

To care for and improve the lives of our globally diverse communities.

To foster an environment that embraces cultural diversity

**Vision:** SUNY Downstate will be nationally recognized for improving people's lives by providing excellent education for healthcare professionals, advancing research in biomedical science, health care and public health, and delivering the highest quality, patient-centered care.

Headcount Fall 2019	Total	Full-Time		Part-Time		Race and Ethnicity						
		Female	Male	Female	Male	White	Asian	Black	Hispanic	Others <sup>C</sup>	Unknown	Resident Alien
<b>Undergraduate</b>												
Health Professions	63	49	12	1	1	34.9%	27.0%	14.3%	17.5%	1.6%	4.8%	0.0%
Nursing	119	93	24	2	2	42.0%	15.1%	21.8%	13.4%	2.5%	5.0%	0.0%
<b>Total UG</b>	<b>182</b>	<b>142</b>	<b>36</b>	<b>3</b>	<b>1</b>	<b>39.6%</b>	<b>19.2%</b>	<b>19.2%</b>	<b>14.8%</b>	<b>2.2%</b>	<b>4.9%</b>	<b>0.0%</b>
<b>Graduate</b>												
Medicine	810	398	412			38.3%	34.4%	9.5%	10.5%	1.5%	5.8%	0.0%
Public Health <sup>A</sup>	225	43	25	118	39	24.4%	16.0%	40.9%	12.0%	0.9%	4.4%	1.3%
Graduate Studies <sup>B</sup>	60	11	8	22	19	40.0%	11.7%	6.7%	10.0%	1.7%	0.0%	30.0%
Health Professions	323	181	71	54	17	36.2%	22.6%	22.0%	13.0%	2.8%	3.4%	0.0%
Nursing	285	233	21	26	5	27.4%	13.7%	41.4%	11.6%	2.5%	3.5%	0.0%
Non-Matriculated	14	2	0	8	4	14.3%	0.0%	35.7%	0.0%	0.0%	50.0%	0.0%
<b>Total GR</b>	<b>1,717</b>	<b>868</b>	<b>537</b>	<b>228</b>	<b>84</b>	<b>34.1%</b>	<b>25.3%</b>	<b>21.4%</b>	<b>11.2%</b>	<b>1.8%</b>	<b>5.0%</b>	<b>1.2%</b>
<b>Total Downstate</b>	<b>1,899</b>	<b>1,010</b>	<b>573</b>	<b>231</b>	<b>85</b>	<b>658</b>	<b>469</b>	<b>402</b>	<b>220</b>	<b>35</b>	<b>94</b>	<b>21</b>
% Total	100%	53%	30%	12%	4%	34.6%	24.7%	21.2%	11.6%	1.8%	4.9%	1.1%

<sup>A</sup> Excludes 19 MD/MPH, and 14 non-matric students taking courses in SPH

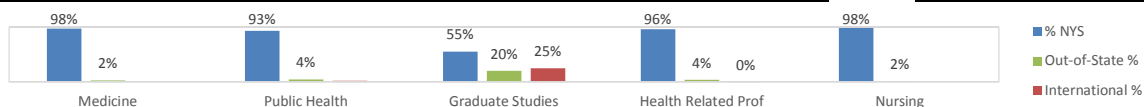
<sup>B</sup> Excludes 8 MD/PhDs with primary enrollment in COM (11 MD/PhDs in SGS F'19)

<sup>C</sup> Others include: Amer. Indian or Alaskan Native, Native Hawaiian or Pacific Islander, and Two or More

Enrollment Trends by College	Enrollment Trends: Fall Semester					1 Yr. % Change		5 Yr. % Change		Student Type ( New Students: Summer + Fall 2019)			
	2015	2016	2017	2018	2019			New UG	New GR	Conti-nuing	New Non-Matric	% New	
Medicine	790	788	811	819	810	-1%	3%		200	610	-	25%	
Public Health	203	226	207	185	225	22%	11%	-	69	156	-	31%	
Graduate Studies	55	56	55	57	60	5%	9%	-	9	51	-	15%	
Health Professions	385	378	392	400	386	-4%	0%	18	33	335	-	13%	
Nursing	406	376	317	368	404	10%	0%	40	148	216	-	47%	
Non-Matriculated	19	15	10	17	14	-18%	-26%	-	-	7	7	-	
<b>Total Downstate</b>	<b>1,858</b>	<b>1,839</b>	<b>1,792</b>	<b>1,846</b>	<b>1,899</b>	<b>3%</b>	<b>2%</b>	<b>58</b>	<b>459</b>	<b>1,375</b>	<b>7</b>	<b>27%</b>	

Age Group Fall 2019	21 & Under	22 - 24	25 - 29	30 - 34	35 - 39	40 - 49	50 - 64	65 & over	Total	% Under 25	% 25-34	% 35 or more
Medicine	2.0%	40.2%	50.7%	5.9%	0.9%	0.2%	0%	0%	810	42%	57%	1%
Public Health	2.2%	15.6%	28.4%	19.6%	12.4%	14.2%	7.6%	0%	225	18%	48%	34%
Graduate Studies		8.3%	36.7%	31.7%	13.3%	5.0%	3.3%	1.7%	60	8%	68%	23%
Health Professions	1.8%	31.9%	37.6%	14.0%	7.5%	4.9%	2.3%	0%	386	34%	52%	15%
Nursing	1.5%	12.9%	40.3%	23.5%	7.9%	11.9%	2.0%	0%	404	14%	64%	22%
Non-Matriculated		12.5%	18.8%	6.3%	6.3%	12.5%	43.8%	0%	14	13%	25%	63%
<b>Total Downstate</b>	<b>34</b>	<b>542</b>	<b>807</b>	<b>261</b>	<b>105</b>	<b>106</b>	<b>43</b>	<b>1</b>	<b>1,899</b>	<b>30%</b>	<b>56%</b>	<b>13%</b>

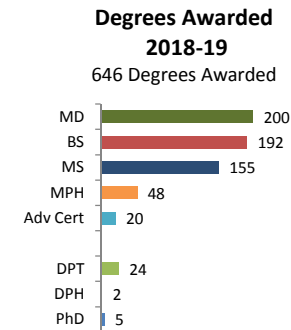
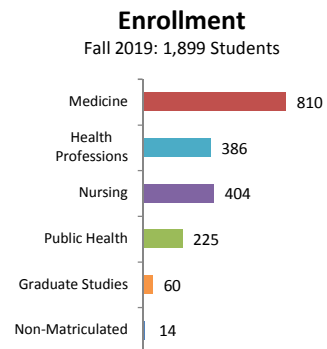
Residency	Brooklyn	Bronx	Manhattan	Queens	Staten Island	Total NYC	Total NYS (incl NYC)	Total Out-of-State	Inter-national	% Brooklyn	% NYC	% NYS
Medicine	268	19	66	116	31	500	789	20	-	33%	62%	98%
Public Health	93	8	16	46	9	172	210	10	5	41%	76%	93%
Graduate Studies	10	1	7	2	1	21	33	12	15	17%	35%	55%
Health Professions	170	20	26	61	25	302	371	14	1	44%	78%	96%
Nursing	192	14	25	93	13	337	397	7	1	48%	83%	98%
Non-Matriculated	11			2		13	14		1	73%	87%	93%
<b>Total Downstate</b>	<b>744</b>	<b>62</b>	<b>140</b>	<b>320</b>	<b>79</b>	<b>1,345</b>	<b>1,814</b>	<b>63</b>	<b>22</b>	<b>39%</b>	<b>71%</b>	<b>96%</b>



Programs Offered			F'2018	F'2019	Full-Time Equivalents (FTE) <sup>D</sup>		
	# Programs	# Enrolled			Fall 2019	Fall 2018	Fall 2017
Post-Bacc Cert. of Public Health	1	30	45	Medicine	810	819	811
Post Masters Certificate	4	15	12	Public Health	144	120	130.2
Bachelor of Science	4	211	182	Graduate Studies	47	44	37.4
Master of Science	7	493	549	Health Related Prof.	387	406	386
Master of Public Health	1	98	115	Nursing	328	288	236.2
PHD	3	57	60	Non-Matric	5	8	4.3
Doctor of Physical Therapy	1	49	47	<b>Total Downstate</b>	<b>1,722</b>	<b>1,685</b>	<b>1,605</b>
Doctor of Public Health	1	57	65				
Doctor of Medicine- MD	1	819	810				
Non-Matric: Medicine & other GR		17	14				
<b>Total Programs Offered</b>	<b>23</b>	<b>1,846</b>	<b>1,899</b>				

Note: <sup>D</sup> FTE is calculated using credit hours

Degrees Awarded <sup>E</sup>		2015-16	2016-17	2017-18	2018-19	1 Yr % Chg.
Medicine	Medicine, MD	204	189	205	200	-2%
Public Health	Adv. Cert Public Health	32	32	20	14	-30%
	Master of Public Health, MPH	56	53	78	48	-38%
	Doctor of Public Health, DPH	5	3	6	2	-67%
<b>Public Health Total</b>		<b>93</b>	<b>88</b>	<b>104</b>	<b>64</b>	<b>-38%</b>
Graduate Studies	Biomedical Eng., PHD	3	2	2		-100%
	Molecular & Cellular Biol, PHD	1	8	2	4	100%
	Neural & Behvr Sci, PHD	2	4		1	
	Biochemistry, MS	1				
<b>Graduate Studies Total</b>		<b>7</b>	<b>14</b>	<b>4</b>	<b>5</b>	<b>25%</b>
Health Professions	Midwifery Cert, Adv. Cert	5	1	1	1	0%
	Diagnostic Medical Imaging, BS	19	23	20	23	15%
	Physician Assistant, BS	50	38	36	37	3%
	Physical Therapy, BS	23	25	19	25	32%
	Medical Informatics, MS	19	16	19	18	-5%
	Midwifery, MS	11	8	10	10	0%
	Occupational Therapy, MS	33	33	31	36	16%
	Doctor of Physical Therapy, DPT	23	25	19	24	26%
<b>Health Professions Total</b>		<b>183</b>	<b>169</b>	<b>155</b>	<b>174</b>	<b>12%</b>
Nursing	Family Nurse Pract-Cert	1	2	4	2	-50%
	Nursing Education, Adv.- Cert				3	
	Accelerated Nursing, BS	59	69	68	68	0%
	Nursing, RN, BS	52	68	47	39	-17%
	Clinical Nurse Spec	7	5	--	--	
	Family Nurse Pract, MS	29	62	37	69	86%
	Nurse Anesthesia, MS	11	13	10	--	
	Nurse Midwifery, MS	4	2	6	3	-50%
	Women's Nurse Pract, MS	11	17	10	19	90%
<b>Nursing Total</b>		<b>174</b>	<b>238</b>	<b>182</b>	<b>203</b>	<b>12%</b>
<b>Total Downstate</b>		<b>661</b>	<b>698</b>	<b>650</b>	<b>646</b>	<b>-1%</b>



<sup>E</sup> Degrees awarded from July 1st of the previous year to June 30th of the current year.

Countries of Origin, Fall 2019				
<b># of Countries Represented:</b> 205 international, permanent residents and naturalized citizens from 59 Countries (11% born outside USA)				
<b>International Students:</b> 19 Students from Bangladesh, Brazil, Canada, Chile, China, Colombia, Dominica, India, Italy, Saudi Arabia, Spain & Taiwan				
<b>Top Countries of Birth:</b> China (24), India (20), Bangladesh (13), Pakistan (11), Haiti (10), Russia (9), Colombia (7), Nigeria (7), Canada (7), S. Korea (7), Jamaica (6), Egypt (6), Israel (5)				
School Default Rate		FY2016	FY2015	FY2014
Master's or Doctor's Degree	Default Rate	1.4%	1.5%	1.1%
	No. in Default	6	7	5
PUBLIC	No. in Repay	407	461	444
	Enrollment figures	2,026	2,017	1,926
Both (FFEL/FDL)	(% calculation)	20%	22.8%	23%

Financial Aid, Summer & Fall 2018			
(Federal Title IV)			
	Receiving Aid		Total Aid (\$)
	#	%	
Medicine	625	77%	35,385,317
Public Health	60	27%	1,022,112
Graduate Studies	8	13%	168,027
Health Professions	284	74%	6,623,099
Nursing	220	54%	3,014,457
<b>Financial Aid awarded: \$46,213,012 awarded to 1,197 (63%) students for Summer and Fall, 2018</b>			
Source: Office of Financial Aid			

SUNY Downstate Administration	
<b>President:</b>	Wayne J. Riley, MD, MPH, MBA, MACP
<b>Deans:</b>	College of Medicine: Michael Lucchesi, MD, MS (Interim Dean)
	School of Graduate Studies: Mark Stewart, MD, PhD
	School of Public Health: Kitaw Demissie, MD, PhD
	School of Health Professions: Allen Lewis, PhD, CRC
	College of Nursing : Lori A. Escallier, PhD RN, CPNP-PC, FAAN

Faculty			
	2017-18	2018-19	% Chg.
Full-Time	804	803	-0.1%
Part-time	209	205	-1.9%
<b>Total</b>	<b>1,013</b>	<b>1,008</b>	<b>-0.5%</b>

Source: All Funds Survey

The facts and figures were produced by the Office of Institutional Research & Decision Support in collaboration with many offices at Downstate Medical Center. Only actively enrolled students are represented here. For questions, please contact Charis Ng at charis.ng@downstate.edu or (718) 270-4629