

# Student Performance and Employment

College Of Medicine USMLE STEP 1 Pass Rates							
Exam Year	2017	2018	2019	2020 <sup>1</sup>	2021	2022 <sup>2</sup>	2023 <sup>2</sup>
SUNY Downstate							
Number Examined	189	194	196	146	213	221	221
Downstate Mean Score	234	237	236	240	236		
Downstate Percent Passing	98%	98%	99%	99%	99%	92%	92%
National Averages							
National Mean Score	229	230	231	233	230		
National Percent Passing	96%	96%	97%	97%	96%	93%	92%
<b>SP1.1. College Of Medicine USMLE STEP 1 Pass Rates</b>							
Statistics reported by the National Board of Medical Examiners							
<sup>1</sup> COVID-19 Pandemic fell during Step 1& II testing period. Resulted in delay of exams for percentage of 200+ class.							
<sup>2</sup> Step 1 changed to Pass/Fail Jan 26, 2022							

College Of Medicine USMLE STEP 2-Clinical Knowledge and Clinical Skills Pass Rates <sup>1</sup>							
Exam Year	2017-2018	2018-2019	2019-2020	2020-2021 <sup>2</sup>	2021-2022	2022-2023	2023-2024
SUNY Downstate							
Clinical Knowledge							
CK Number Examined	220	195	106	137	197	208	54
CK Mean Score	245	244	244	246	246	248	240
CK % Passing	98%	98%	99%	99%	98%	97%	96%
Clinical Skills							
CS Number Examined	200	200	189				
CS ICE/CIS <sup>1</sup>	95% / 98%	97% /100%	94% / 99%				
CS % Passing	93%	97%	94%				
National Averages							
Clinical Knowledge							
CK Mean Score	243	243	245	244	247	248	245
CK % Passing	97%	98%	98%	98%	99%	98%	97%
Clinical Skills							
CS ICE/CIS <sup>1</sup>	97% / 99%	96% / 98%	96% / 99%				
CS % Passing	95%	95%	95%				
SP1.2. College Of Medicine USMLE STEP 2-Clinical Knowledge and Clinical Skills Pass Rates							
<sup>1</sup> Step 2 Glossary: CK= Clinical Knowledge   CS= Clinical Skills   ICE = Integrated Clinical Encounter   CIS = Communication and Interpersonal Skills							
<sup>2</sup> STEP2 CS Exam discontinued after 2020 Pandemic							

College Of Nursing NCLEX-RN Licensure and National Certification Pass Rate							
Program	2017	2018	2019	2020	2021	2022	2023
Midwifery	91%	75%	90%	91%	82%		
Women's Health Nurse Practitioner	67%	92%	83%	89%	100%	75%	93%
Family Nurse Practitioner	90%	83%	88%	93%	95%	86%	87.50%
Family Nurse Practitioner AANP					94%	75%	85%
Family Nurse Practitioner AANC					96%	89%	89.66%
Accelerated BS NCLEX	93%	94%	94%	92%	88%	89%	90%
SP2. College Of Nursing NCLEX-RN Licensure and National Certification Pass Rate							

School Of Health Professions Licensure/Certification Performance							
Program	2017	2018	2019	2020	2021	2022	2023
<b>Diagnostic Medical Imaging (B.S.)</b>							
ARDMS	95%	100%	100%	100%	93%	93%	96%
Physics (SPI)	86%	83%	100%	100%	100%	100%	100%
Abdomen	86%	83%	100%	86%	100%	67%	88%
Obstetrics & Gynecology	93%	100%	92%	92%	86%	100%	100%
Adult Echocardiography (Cardiac)	67%	83%	100%	100%	92%	100%	100%
<b>Midwifery (M.S. &amp; Advanced Cert) (National Certification)</b>			100%	100%	100%	100%	83%
<b>Occupational Therapy (M.S.) (National Board Certification (NBOT)</b>	97%	100%	100%	100%	100%	85%	100%
<b>Physical Therapy (BS/DPT) (National Physical Therapy Exam)</b>	97%	100%	100%	100%	100%	100%	100%
<b>Physician Assistant (M.S.) (NCCPA Pass Rate)</b>			93%	93%	86%	86%	88%
<b>SP3. School Of Health Professions Licensure/Certification Performance</b>							

College of Medicine-Match Rate					
	2020	2021	2022	2023	2024
# Graduated	198	207	189	190	206
# Matched	192	200	182	186	201
Downstate Match Rate %	97%	97%	96%	98%	98%
SE1. College of Medicine-Match Rate					

College of Nursing- Employment Rates (RN/APRN)							
	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
BS					92.9%		87.5%
Post-MS Certificate	100%	100%	80%	100%	100.0%	100%	100%
Graduate MS	100%	88%	92%	96%	92.5%	91.5%	91.7%
DNP					100%	98.3%	100%
<b>SE2. College of Nursing- Employment Rates (RN/APRN)</b>							
Undergraduate - Approximately 96-98% of RN-BS students are already employed prior to admission to the program.							

School of Health Professions One-Year Out Employment												
	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Diagnostic Medical Imaging B.S.	42%	81%	87%	84%	81%	90%	82%	86%	94%	87%	87%	87%
Medical/Health Informatics M.S.	92%	94%	96%	100%	100%	100%	90%	96%	100%	100%	100%	100%
Midwifery M.S./Adv CT	80%	77%	73%	57%	53%	70%	45%	76%	78%	85%	93%	93%
Occupation Therapy M.S.	93%	98%	100%	100%	100%	100%	88%	88%	83%	83%	100%	100%
Physical Therapy (BS/DPT)	85%	80%	95%	100%	100%	100%	100%	100%	100%	100%	100%	100%
Physician Assistant BS->MS	100%	100%	92%	91%	97%	92%	85%	100%	100%	100%	100%	100%
SE3. School of Health Professions One-Year Out Employment												

School of Public Health- Employment Rate							
MPH and MD/MPH Graduates	2017	2018	2019	2020	2021	2022	2023
Employed	58	69	35	42	48	72	47
Continuing education/training (not employed)	6	7	7	7	5	13	8
Actively seeking employment			2	1			5
Not seeking employment (not employed and not continuing education/training by choice)							
Unknown	17	6	5	3	4	9	4
<b>Total</b>	<b>81</b>	<b>82</b>	<b>49</b>	<b>53</b>	<b>57</b>	<b>94</b>	<b>64</b>
<b>Percentage Employed or Pursuing Education</b>	<b>79%</b>	<b>93%</b>	<b>90%</b>	<b>94%</b>	<b>93%</b>	<b>90%</b>	<b>85%</b>
DrPH Graduates	2017	2018	2019	2020	2021	2022	2023
Employed	6	6	2	3	3	6	2
Continuing education/training (not employed)							
Actively seeking employment							
Not seeking employment (not employed and not continuing education/training by choice)							
<b>Total</b>	<b>6</b>	<b>6</b>	<b>2</b>	<b>3</b>	<b>3</b>	<b>6</b>	<b>2</b>
<b>Percentage Employed or Pursuing Education</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>
<b>SE4. School of Public Health- Employment Rate</b>							
Note: Graduates may take up to 12 months to secure employment or pursue further education after degree completion.							

School of Graduate Studies- One-Year Out Employment								
PhD and MD/PhD Graduates	2017	2018	2019	2020	2021	2022	2023	2024
Employed	10	3	6	5	5	2	3	2
Continuing education/training	2	4		4	3	5	4	5
Actively seeking employment	1					0	0	
Not seeking employment (not employed and not continuing education/training, by choice)			1			0	1	0
Unknown						0	0	1
<b>Total</b>	<b>13</b>	<b>7</b>	<b>7</b>	<b>9</b>	<b>8</b>	<b>7</b>	<b>8</b>	<b>8</b>
<b>Percentage Employed or Pursuing Education</b>	<b>100%</b>	<b>100%</b>	<b>86%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>	<b>87%</b>	<b>87%</b>
<b>SE5. School of Graduate Studies- One-Year Out Employment</b>								
Source: SGS One Year Out Survey								