



## Physician Assistant Goals and Outcomes

### Outcome 1

Clinical and Technical Skills - PA Candidates will approach a patient of any group, in any setting, to elicit a detailed and accurate history, perform an appropriate physical examination, delineate problems, and record and present the data.

- Detroit Mercy PA students' performance on the program's practical summative exams for the past three years (2020, 2021, 2022) demonstrates a 100% pass rate for all test takers.
- Preceptors rated Detroit Mercy PA students on overall preparedness above the benchmark for the past three cohorts.

	2020	2021	2022
<b>Emergency Medicine</b>	4.84	4.71	4.72
<b>Family Medicine</b>	4.85	4.93	4.81
<b>General Surgery</b>	4.86	4.82	4.79
<b>Internal Medicine</b>	4.90	4.85	4.76
<b>Behavioral Health</b>	4.96	4.88	4.94
<b>Pediatrics</b>	4.97	4.94	4.87
<b>Womens Health</b>	4.95	4.90	4.96
			5 point Likert scale
			Benchmark 3.5/5 scale

## Outcome 2

Clinical Reasoning and Problem-Solving Abilities - PA Candidates will demonstrate the ability to utilize up-to date scientific evidence to inform clinical reasoning and clinical judgment.

- Detroit Mercy PA students' performance on the program's EKG and radiology summative exams for the past three years (2020, 2021, 2022) demonstrates a 100% pass rate for all test takers.
- Detroit Mercy Preceptor overall evaluation on students' performance of clinical reasoning and problem-solving abilities:

		<b>Student verbally presents case in a well organized brief concise manner with all important details covered</b>		
		2020	2021	2022
<b>Emergency Medicine</b>		4.84	4.65	4.64
<b>Family Medicine</b>		4.80	4.91	4.78
<b>General Surgery</b>		4.83	4.70	4.75
<b>Internal Medicine</b>		4.87	4.75	4.77
<b>Behavioral Health</b>		4.98	4.81	4.97
<b>Pediatrics</b>		4.98	4.97	4.88
<b>Womens Health</b>		4.88	4.92	4.97
		5 point Likert scale		
		Benchmark 3.5/5 scale		

		<b>Differential Dx is concise, comprehensive and is based on factual analysis of the data</b>		
		2020	2021	2022
<b>Emergency Medicine</b>		4.68	4.55	4.52
<b>Family Medicine</b>		4.66	4.85	4.67
<b>General Surgery</b>		4.76	4.70	
<b>Internal Medicine</b>		4.74	4.69	4.62
<b>Behavioral Health</b>		4.88	4.79	4.85
<b>Pediatrics</b>		4.87	4.87	4.87
<b>Womens Health</b>		4.94	4.88	4.90
		5 point Likert scale		
		Benchmark 3.5/5 scale		

### Outcome 3

Medical Knowledge - PA Candidates will apply core medical knowledge needed to care for patients

- Detroit Mercy PA students' first time performance on the End of Curriculum Exam demonstrates that 83% (2020), 84% (2021), and 94% (2022) met or exceeded the program defined minimum score (1470).
- Detroit Mercy's PA graduate performance on the PANCE exam demonstrates a 91% pass rate for all test takers (89% national average) for the class of 2022.

### Outcome 4

Interpersonal Skills - PA Candidates will demonstrate sensitivity to patient health needs and effectively communicate with patients, family members, and the health care team to address the patient's health needs.

- Detroit Mercy PA student performance on the program's practical patient interview summative exam for the past three years (2020, 2021, 2022) demonstrates a 100% pass rate for all test takers.
- Detroit Mercy Preceptor overall evaluation on students' performance of interpersonal skills:

		<b>Interpersonal skills are appropriate in all patient, peers, teacher and staff interactions. Develops rapport even in difficult</b>		
		<b>2020</b>	<b>2021</b>	<b>2022</b>
<b>Emergency Medicine</b>		4.96	4.90	4.91
<b>Family Medicine</b>		5.00	4.96	4.93
<b>General Surgery</b>		4.96	5.00	4.94
<b>Internal Medicine</b>		4.95	4.96	4.92
<b>Behavioral Health</b>		5.00	4.95	4.97
<b>Pediatrics</b>		5.00	5.00	4.89
<b>Womens Health</b>		4.98	4.88	5.00
		5 point Likert scale		
		Benchmark 3.5/5 scale		

## Outcome 5

Professional Behaviors - PA Candidates will demonstrate accountability to patients, society, and the profession.

- Detroit Mercy Preceptor overall evaluation on students' performance of interpersonal skills:

		<b>Appearance is appropriate and professional. Clearly identified as PA student at all times</b>		
		2020	2021	2022
<b>Emergency Medicine</b>		4.99	4.95	4.97
<b>Family Medicine</b>		5.00	5.00	5.00
<b>General Surgery</b>		4.96	5.00	4.94
<b>Internal Medicine</b>		4.98	4.98	5.00
<b>Behavioral Health</b>		5.00	5.00	4.97
<b>Pediatrics</b>		5.00	5.00	4.91
<b>Womens Health</b>		4.98	5.00	5.00
				5 point Likert scale
				Benchmark 3.5/5 scale