

## Five Year Pass Rates for Physician Assistant National Certifying Examination (PANCE)

Year	Total Exams Administered*	Percent Passing	First Time Test Takers**	Percent Passing	Mean Score	Standard Deviation
2024	13,860	89%	12,424	92%	455.82	77.15
2023	13,158	89%	11,855	92%	452.09	77.06
2022	12,460	89%	11,260	92%	454.04	77.53
2021	11,997	91%	11,064	93%	464.55	80.29
2020	10,687	93%	9,990	95%	473.12	79.05

\*Represents total number of exams administered, not the number of candidates since some candidates may take the exam more than once

\*\*Represents the number of candidates taking the exam for their first attempt

## Total Number of Certified PAs as of December 31, 2024: 189,907

Total Number of PAs Passing PANCE in 2024: 12,401

## **Exam Development and Passing Standards**

The content blueprints for NCCPA's exams are based on scientific analyses of PA practice conducted approximately every five years. Exam questions are written by clinically practicing Certified PAs and physicians. NCCPA strives to include diverse perspectives in its exam development processes by including individuals who reflect diversity in areas such as race, years in practice, gender, geographic region, and practice area. All exam content undergoes several rounds of extensive review and editing by the Certified PAs, physicians, and professional editors before the questions are available for pre-testing on an exam administration. All exams contain a small number of pre-test questions which are not included as part of a PA's score. Pre-testing allows NCCPA to evaluate the statistical performance of each newly developed question to determine if it can be considered for future use on an exam. The passing standards for NCCPA's exams are approved by the NCCPA Board of Directors based on the recommendations of committees comprising representative groups of Certified PAs who are recruited expressly for the purpose of engaging in the most prevalently used standard setting methodology for credentialing exams<sup>1</sup>. NCCPA has a team of employees with extensive experience and specific education/training in psychometrics and exam development to ensure that all NCCPA exams meet high standards of reliability and validity and comport with industry standards. NCCPA is accredited by the National Commission for Certifying Agencies.

Learn more about practice analysis, blueprints, performance standards, and scoring on our website (<u>Exam</u> <u>Development and Scoring</u>; <u>PANCE Performance Guide</u>).

<sup>&</sup>lt;sup>1</sup> Lane, S., Raymond, M., & Haladyna, T. (2016) *Handbook of Test Development 2<sup>nd</sup> Edition*. New York. Routledge.