COMPREHENSIVE BASIC SCIENCE SELF-ASSESSMENT (CBSSA) EXAMINEE PERFORMANCE REPORT

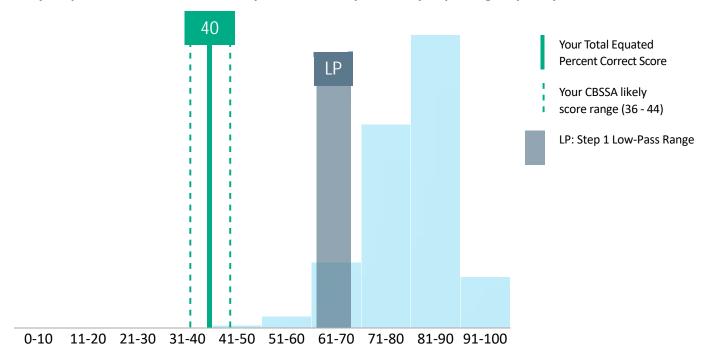


Name: Benegas, Ariel Test Date: 9/15/2022

Total Equated Percent Correct Score: 40%

The chart below represents the performance of a 2020 national cohort of students from LCME-accredited medical schools. Your score is shown along with a range that corresponds to low passing performance (above but near the passing standard) on the United States Medical Licensing Examination® (USMLE®) Step 1.

Based on your performance on this CBSSA, your estimated probability of passing Step 1 if you test within a week is 3%.



Interpreting Your Overall Results:

- Readiness for Step 1: CBSSA performance can be used in conjunction with other information to assess readiness for Step 1.
- Your CBSSA equated percent correct score represents the percentage of the content that you have mastered. It has been statistically adjusted to account for slight variations in exam form difficulty and may be slightly lower or higher than the actual percentage of questions you answered correctly on this specific form.
- Your estimated probability of passing Step 1 is calculated using a statistical model based on examinees who tested within one week of taking Step 1 for the first time. If you tested more than a week before you are scheduled to take Step 1, your estimated probability may be different. Your estimated probability is not a guarantee of your future Step 1 performance. Many factors (e.g., changing levels of knowledge) may impact your performance on Step 1.
- Your likely score range indicates how much your score could change if you tested again without learning or forgetting. Under those conditions, your CBSSA score would fall within 4 points of your current score two-thirds of the time.
- A PDF version of your report is typically available within 4 hours. To review your score before then, log in to MyNBME, click on the registration ID associated with this assessment, then click Review Your Results Interactively.

COMPREHENSIVE BASIC SCIENCE SELF-ASSESSMENT (CBSSA) EXAMINEE PERFORMANCE REPORT



Name: Benegas, Ariel Test Date: 9/15/2022

Interpreting Your Content Area Results:

- Your equated percent correct (EPC) scores indicate the percentage of the content that you have mastered. EPC scores are statistically adjusted to account for slight variations in exam form difficulty and may be slightly lower or higher than the actual percentage of questions you answered correctly on this specific exam form.
- The Comparison Group average EPC score represents the estimated performance of the 2020 cohort of Step 1 first-takers from LCME-accredited medical schools on CBSSA.
- The green boxes below indicate whether your performance was statistically lower, about the same, or statistically higher than the performance of the comparison group after taking into account the precision of each content area score. Content area EPC scores are less precise, so small differences in those scores should not be overinterpreted.
- You may use this report to identify areas of strength and weakness, but keep in mind that some content areas are more difficult than others and some comprise larger portions of the exam. The percentage of items for each area may not add up to 100%.

| | Your EPC Score | Comparison Group Average EPC Score | Score Comparison: Lower Same Higher | % of Items |
|--|----------------|------------------------------------|--|------------|
| Performance by Physician Task | | | | |
| MK: Applying Foundational Science Concepts | 39 | 79 | | 60-70% |
| PC: Diagnosis | 49 | 83 | | 20-25% |
| PBLI: Evidence-Based Medicine | 29 | 80 | | 4-6% |

COMPREHENSIVE BASIC SCIENCE SELF-ASSESSMENT (CBSSA) EXAMINEE PERFORMANCE REPORT



Name: Benegas, Ariel Test Date: 9/15/2022

| | Your EPC Score | Comparison Group Average EPC Score | Score Comparison: Lower Same Higher | % of Items |
|---|----------------|---------------------------------------|--|------------|
| Performance by System | | | | |
| General Principles | 26 | 78 | | 12-16% |
| Behavioral Health & Nervous Systems/Special Senses | 32 | 80 | | 9-13% |
| Reproductive & Endocrine Systems | 41 | 81 | | 9-13% |
| Respiratory and Renal/Urinary Systems | 46 | 79 | | 9-13% |
| Blood & Lymphoreticular and Immune Systems | 35 | 81 | | 7-11% |
| Multisystem Processes & Disorders | 43 | 82 | | 6-10% |
| Musculoskeletal, Skin, & Subcutaneous Tissue | 38 | 82 | | 6-10% |
| Cardiovascular System | 59 | 79 | | 5-9% |
| Gastrointestinal System | 70 | 80 | | 5-9% |
| Biostatistics & Epidemiology/Population Health | 29 | 80 | | 4-6% |

COMPREHENSIVE BASIC SCIENCE SELF-ASSESSMENT (CBSSA) EXAMINEE PERFORMANCE REPORT



Name: Benegas, Ariel Test Date: 9/15/2022

| | Your EPC Score | Comparison Group Average EPC Score | Score Comparison: Lower Same Higher | % of Items |
|----------------------------|----------------|---------------------------------------|--|------------|
| Performance by Discipline | | | | |
| Pathology | 49 | 81 | | 44-52% |
| Physiology | 53 | 80 | | 25-35% |
| Microbiology & Immunology | 33 | 81 | | 16-26% |
| Biochemistry & Nutrition | 55 | 81 | | 14-24% |
| Pharmacology | 46 | 83 | | 15-22% |
| Gross Anatomy & Embryology | 35 | 76 | | 11-15% |
| Behavioral Sciences | 25 | 87 | | 8-13% |
| Histology & Cell Biology | 46 | 78 | | 8-13% |
| Genetics | 52 | 80 | | 5-9% |

COMPREHENSIVE BASIC SCIENCE SELF-ASSESSMENT (CBSSA) LONGITUDINAL REPORT



Name: Benegas, Ariel Test Date: 9/15/2022

Interpreting Your Results:

- You may use this report to review your total test and content area performance over time. The following pages show results from up to six previous Comprehensive Basic Science Self-Assessment (CBSSA) administrations purchased on or after February 23, 2022.
- The green circles represent your equated percent correct (EPC) scores—the percentage of the content that you have mastered. EPC scores are statistically adjusted to account for slight variations in exam form difficulty, and may be slightly lower or higher than the actual percentage of questions you answered correctly on each form.
- The **vertical lines** represent the precision of the scores. If the vertical lines for two scores overlap between administrations, this means that your performance was not significantly different on those administrations.
- The black line represents the average estimated performance of the 2020 cohort of Step 1 first-takers from LCME-accredited medical schools on CBSSA.

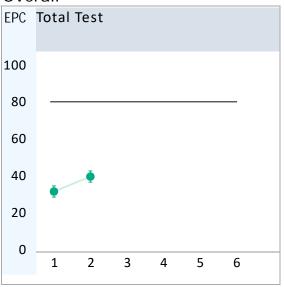
| | Test Date | Form | Total Score |
|---|------------|------|-------------|
| 1 | 06/24/2022 | 30 | 32 |
| 2 | 09/15/2022 | 25 | 40 |

COMPREHENSIVE BASIC SCIENCE SELF-ASSESSMENT (CBSSA) LONGITUDINAL REPORT

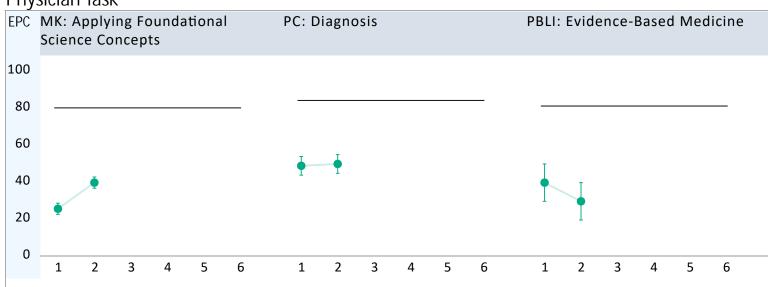


Name: Benegas, Ariel Test Date: 9/15/2022

Overall



Physician Task



COMPREHENSIVE BASIC SCIENCE SELF-ASSESSMENT (CBSSA) LONGITUDINAL REPORT



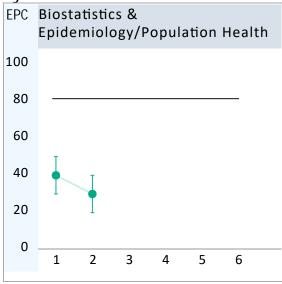
Name: Benegas, Ariel Test Date: 9/15/2022 System **EPC** General Principles Reproductive & Endocrine Systems Behavioral Health & Nervous Systems/Special Senses Blood & Lymphoreticular and EPC Respiratory and Renal/Urinary Multisystem Processes & Systems **Immune Systems** Disorders EPC Musculoskeletal, Skin, & Cardiovascular System **Gastrointestinal System** Subcutaneous Tissue

COMPREHENSIVE BASIC SCIENCE SELF-ASSESSMENT (CBSSA) LONGITUDINAL REPORT



Name: Benegas, Ariel Test Date: 9/15/2022

System



COMPREHENSIVE BASIC SCIENCE SELF-ASSESSMENT (CBSSA) LONGITUDINAL REPORT



Name: Benegas, Ariel Test Date: 9/15/2022

