

# NATIONAL BOARD OF MEDICAL EXAMINERS®

## Performance of Examinees Taking USMLE® Step 2 Clinical Knowledge (CK) for the First Time in the Academic Year July 2015 to June 2016

Medical School: JOAN C EDWARDS SCH MED AT MARSHALL UNIV  
School ID Number: 049-010

|                        | PERFORMANCE ON FIRST ATTEMPT       |  | PERFORMANCE ON MOST RECENT REPEAT ATTEMPT |  |
|------------------------|------------------------------------|--|---|--|
|                        | Examinees from Your Medical School | Examinees from U.S. & Canadian Medical Schools | Examinees from Your Medical School        | Examinees from U.S. & Canadian Medical Schools |
| <b>Number Tested</b>   | 60                                 | 22765  | 2   | 514  |
| <b>Number Passing</b>  | 58                                 | 21958  | 1   | 432  |
| <b>Percent Passing</b> | 97                                 | 96   | 50  | 84   |
|                        | <b>Mean (SD)</b>                   | <b>Mean (SD)</b>                               | <b>Mean (SD)</b>                          | <b>Mean (SD)</b>                               |
| <b>Total Test</b>      | 238 (16)                           | 242 (17)                                       | 208 (2)                                   | 219 (12)                                       |

This report compares the performance of examinees from your medical school with the performance of examinees from U.S. and Canadian medical schools taking Step 2 CK of the United States Medical Licensing Examination® (USMLE) for the first time in the 2015-2016 academic year. The performance of first-time examinees who failed Step 2 CK in the academic year but repeated the examination later in the year is also summarized above. Examinees who asked that their individual results not be provided to their school are excluded from the school data for this report, unless the number of examinees making this request was five or greater. The minimum passing score for the 2015-2016 academic year was 209.

Accompanying this table are two graphs: one that shows the distribution of scores (for your students and for the national first-taker group), and one that provides information regarding the performance of first-time examinees from your school for various score categories. **Please note that the graphs are only provided if at least 20 first-time examinees from your school took Step 2 CK in academic year 2015-2016.**

Step 2 CK test items are deliberately designed to be integrative; most items contribute to the calculation of subscores in more than one score category. Consequently, caution should be used in attributing mean differences in student performance to individual clerkships at your school.

08/05/2016

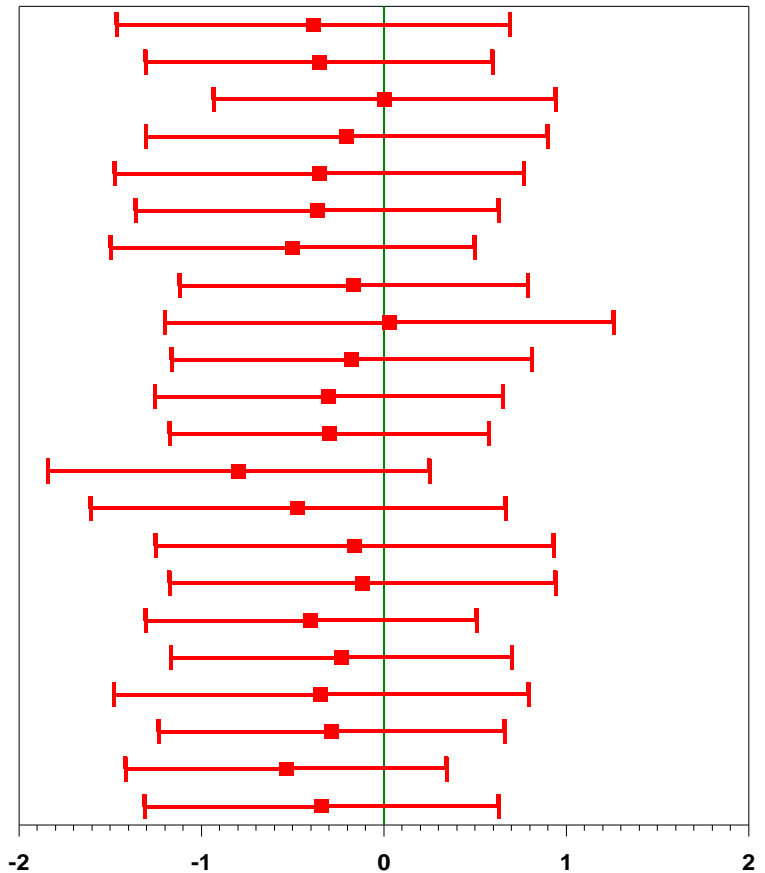
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Applying Foundational Science Concepts  
Patient Care: Diagnosis  
Health Maint, Disease Prevention, & Surveillance  
Patient Care: Management  
Immune System  
Blood & Lymphoreticular System  
Behavioral Health  
Nervous System and Special Senses  
Musculoskeletal Syst/Skin & Subcutaneous Tissue  
Cardiovascular System  
Respiratory System  
Gastrointestinal System  
Renal & Urinary System & Male Reproductive  
Pregnancy, Childbirth & the Puerperium  
Female Reproductive & Breast  
Endocrine System  
Multisystem Processes & Disorders  
Medicine  
Obstetrics & Gynecology  
Pediatrics  
Psychiatry  
Surgery



The above graph provides information regarding the score distribution of first takers from your medical school relative to the distribution for all U.S./Canadian first takers in each score category. All scores are scaled in standard score units based on the performance of U.S./Canadian first takers: the mean and standard deviation (SD) for this group are 0 and 1, respectively, for each score category. To facilitate interpretation, the reliability of each score category has been used in adjusting the standard scores. This adjustment helps to make the differences in standard scores a better reflection of true differences in student performance. The mean performance of U.S./Canadian first takers is represented by the vertical solid green line at 0.0. Roughly 68% of U.S./Canadian first takers scored within one SD of the mean, between -1.0 and 1.0. The distribution of performance for first takers from your school is represented by the red boxes and horizontal lines. The red box depicts the mean performance of first takers from your school. The distance from the red box to one end of the red line indicates one SD for your school. The interval spanned by each red line represents your school mean plus/minus one SD; approximately 68% of your students scored in this interval.

By comparing the locations of the red boxes, you can determine the score category in which the performance of your students was relatively strong and weak. Because many of the scores are based on a relatively small number of items, differences smaller than a few tenths of an SD are not likely to be meaningful. In addition, because Step 2 CK test material is deliberately designed to be integrative with many items contributing to calculation of more than one score category, caution should be used in attributing mean differences in student performance to individual clerkships at your school.

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## Distribution of Total Scores

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