USMLE Step 2-CK and the Predictive Capacity of the NBME Comprehensive Clinical Science Examination

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Introduction

The purpose of this study is to create a predictive Step 2 CK model from the calibrated sub-domain CCSE scores for third-year medical students.

Methods

Results

Patient Care
- Diagnosis
- Pharmacotherapy, intervention and management

Systems
- Endocrine system
- Gastrointestinal system
- Behavioral health
- Nervous system/special senses
- Renal and urinary system/male reproductive

Conclusion/Significance

Discipline:
- Surgery
- Pediatrics

- Improved Step 2 CK scores

2. Guiot H, Franqui-Rivera H, Predicting Performance on the United States Medical Licensing Examination Step 1 and Step 2 Clinical Knowledge using Results from Previous Examinations, Advances in Medical Education and Practice, 2018;9:943-949.
3. Monteiro KA, George P, Dollase R, Dumenco L, Predicting United States Medical Licensure Examination Step 2 clinical knowledge scores from previous academic indicators, Advances in Medical Education and Practice, 2017;8:384-391.