

[PDF] Crush Step 1: The Ultimate USMLE Step 1 Review, 1e

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CHAPTER 1 ■ BIOSTATISTICS 13

- Practice calculations**
- For the series, each practitioner is attributed to the physician. Pupil: A financial incentive to see for patients to increase profits.
 - **Confusion:** A physician is a child instead of a study patient, usually on a monthly basis, as a result of the series. Pupil: Physicians may prefer to be paid per patient.
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- REVIEW QUESTIONS**
1. During a longitudinal study, a patient series is calculated as a normal distribution with a mean of 140 and a SD of 2.5. During the study, what percentage of patients will have a value greater than 140?
 2. A new test for infectious disease has 95% sensitivity and 90% specificity. The test is used on 100 patients. The disease prevalence is 10%. What is the probability that a patient who tests positive actually has the disease? What is the probability that a patient who tests negative does not have the disease?
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If you **know all of the concepts in *Crush Step 1: The Ultimate USMLE Step 1 Review***, you should do much better than *pass* USMLE Step 1: You should **Crush it!** Led by Theodore X. O'Connell, MD, the author of the best-selling *USMLE Step 2 Secrets* and *Brochert's Crush Step 2*, this focused, high-yield review of core content and test prep strategies is **the most effective USMLE Step 1 preparation available** for this high-stakes exam. Written and reviewed by students, residents, and experts, *Crush Step 1* is the resource you need to score high!

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