Statistics will be essential for my future career in medicine because they help doctors make decisions based on evidence instead of just guesses. By gaining a strong grasp of statistics, I will be able to analyze research studies, evaluate how well different treatments work, and weigh the risks and benefits of various medical procedures. Additionally, having statistical knowledge will assist me in interpreting lab results, understanding how common diseases are, and spotting trends that could lead to better diagnoses and patient outcomes. In the end, becoming proficient in statistics will enhance my critical thinking abilities and allow me to deliver high-quality, evidence-based medical care while adapting to new scientific findings and innovations. It will also improve my capacity to assess the quality and reliability of published medical research before I use its findings in my clinical practice.

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