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Poster Title: Keyboard Hygiene: A Bright Idea With UV-C Light

APA Reference: Boyce, J.M. (2022). Breaking the chain of infection: Ultraviolet light to disinfect hospital keyboards. *MedSurg Nursing*, 31(3), 146-149.

Question:

What was the method used to assess the effectiveness of UV-C disinfection on keyboards in the study?

- A. Visual inspection for cleanliness
- B. Measuring the reduction in colony-forming units (CFUs) of bacteria
- C. Monitoring the number of patient infections
- D. Assessing the staff's perception of cleanliness

Answer: B

Answer Found:

Page 147, paragraph 5: “the mean of the two closest counts was calculated and recorded as the number of colony-forming units (CFUs) for that plate”.

Page 147, Paragraph 9: “a significant difference was found in CFU's from baseline...”