

Evaluating Anesthesia Professionals' Understanding of Opioid Free Anesthesia Protocols for Prostatectomies

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Setting and Participants

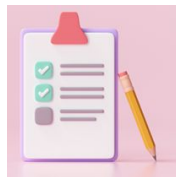
Government clinical center in Bethesda, MD

36 Total Participants:
7 certified registered nurse anesthetists (CRNAs)
14 anesthesiologists
3 surgeons
8 perioperative registered nurses (RNs)



Intervention

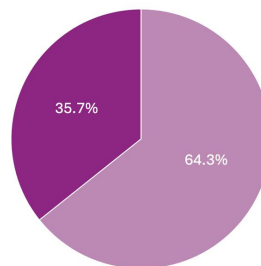
Online educational video describing opioid-free anesthesia guidelines
Pretest, immediate posttest following video, and two-month posttest
Adherence to opioid-free anesthesia checklist



Results

Comparison	Median Scores, respectively	P-value
Pretest vs Immediate posttest	55, 100	< 0.001
Pretest vs Two-Month Posttest	55, 100	< 0.001
Immediate posttest vs Two-Month Posttest	100, 100	< 0.040

Checklist Adherence



Adherent
Non-adherent

Conclusion:

There was a statistically significant difference in median test scores between pretest and immediate posttest, pretest and two-month posttest, and immediate posttest and two-month posttest scores following the educational video.



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