

INTRODUCTION

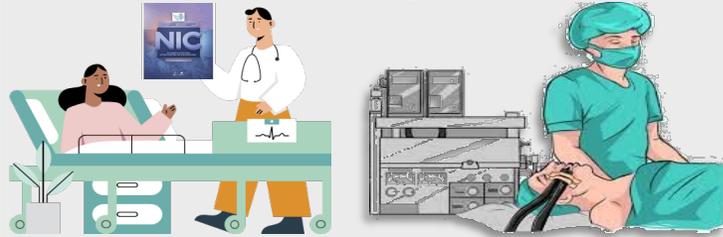
Immediate postoperative period requires nursing attention in post-anesthetic monitoring

STUDY GAP

Comparison of specific nursing interventions in post-anesthetic recovery

PROBLEM

What are the nursing interventions for patients undergoing anesthetic recovery?



STUDY PURPOSE / AIMS

Identify nursing interventions to patients undergoing anesthetic recovery according to the Nursing Interventions Classification (NIC)

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MAPPING OF NURSING INTERVENTIONS FOR ANESTHETIC RECOVERY PATIENTS: A SCOPING REVIEW

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METHODOLOGY



RESULTS

nº	Database	Author/periodical/country/year	Type of Study
1	Pubmed	Weread,C. S et al/Revista Latino-Americana de Enfermagem/Brasil/2017	Methodological study
2	Pubmed	Bruins,S. D et al/Singapore Medical Journal/Singapore/2017	Retrospective Review
3	Pubmed	Randmaa,M. et al/ BMJ Open/Sweden/2017	Qualitative Descriptive Design
4	Pubmed	Alkandari,Z. et al/Romanian Journal of Anaesthesia and Intensive Care/Romania/2015	Prospective Observational
5	Pubmed	Tunen, B.V et al/ BMC Health Services Research/ United States/2020	Retrospective Cohort
6	Scopus	Kiekkas,P. et al/Journal of Clinical Nursing/Greece/2019	Observational Prospective
7	Scopus	Nilsson,U. et al/Association of Anaesthetists/Great Britain/2020	Descriptive Research
8	Scopus	Luckowski,L. et al/The Peer-Reviewed Journal of Clinical Excellence/United States/2019	Descriptive Research
9	Scopus	Eksert,S. et al/Gulhane Medical Journal/Turkey/2019	Retrospective Review
10	Cinahl	Nunes,M.A.P et al / Sobecc/Brazil/2019	Descriptive study
11	Lilacs	Macedo,J. K.S.S et al/Revista Enfermería Actual en Costa Rica/Costa Rica/2020	Descriptive study

RESULTS

Mapping of main nursing interventions for patients undergoing anesthetic recovery

Clinical indicators	Nursing interventions
Pain	Pain control
Oxygenation	Oxygen
Eliminations	Water monitoring
Vital signs	Vital signs monitoring
Cardiovascular changes	Cardiac care
Temperature	Monitor temperature
Metabolic acidosis and electrolyte disorders	Acid-basic control
Airway obstruction	Respiratory monitoring

IMPACT

Nursing interventions were identified, but with the majority of observational studies.

Further studies are needed to test the most effective actions for patients undergoing anesthetic recovery



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