

HUBUNGAN TEKANAN DARAH DENGAN KEJADIAN *POST OPERATIVE NAUSEA VOMITING* (PONV) PADA PASIEN POST KURETASE DENGAN TOTAL INTRAVENA ANESTESI DI RSUD WONOSARI

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ABSTRAK

Latar Belakang : Tekanan darah adalah komponen yang sangat penting untuk di observasi selama tindakan anestesi dan apabila timbul komplikasi agar bisa segera ditangani. Mengingat komplikasi tersebut ada penyulit pasca bedah atau anestesi yang sering dikeluhkn oleh pasien salah satunya adalah mual dan muntah pasca bedah yang sering dikenal dengan istilah *post operative nausea vomiting* (PONV).

Tujuan : Mengetahui hubungan tekanan darah dengan kejadian *post operative nausea vomiting* pada post kuretase dengan total intravena anestesi di RSUD Wonosari.

Metode : *Observasional analitik* dengan desain cross sectional. Lokasi penelitian di RSUD Wonosari Gunungkidul 7 Januari - 7 Maret 2020 dengan besar sampel 37 responden. Analisis data menggunakan uji chi square dengan tingkat kepercayaan 95%.

Hasil : Pada penelitian ini diketahui tekanan darah hipotensi pada post kuretase dengan total intravena anestesi yaitu sebesar 29 (78,4%) dan hipertensi yaitu sebesar 8 (21,6%). Kejadian PONV pada post kuretase dengan total intravena anestesi yaitu sebesar 23 (62,3%). Hasil analisis uji chi square diperoleh nilai signifikan 0,001 ($p < 0,05$).

Kesimpulan : Ada hubungan yang bermakna antara tekanan darah dengan kejadian *post operative nausea vomiting* pada post kuretase dengan total intravena anestesi di RSUD Wonosari.

Kata Kunci : Tekanan Darah, Kejadian *Post Operative Nausea Vomitting*, Total Intravena Anestesi

**THE RELATIONSHIP BETWEEN BLOOD PRESSURE AND POST
OPERATIVE NAUSEA VOMITING (PONV) IN POST CURETAGE
WITH TOTAL INTRAVENA ANESTHESIA
AT RSUD WONOSARI**

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ABSTRACT

Background: Blood pressure is a very important component to be observed during anesthesia and if complications emerge, it can be given treatment immediately. These complications may be post operative complication or anesthesia which are complained by the patients oftentimes, one of the complications is post operative nausea vomiting.

Objective : To determine the relationship between blood pressure and post operative nausea vomiting in post curetage with total intravenous anesthesia at RSUD Wonosari.

Method : Observational analytic with cross sectional design. The research location was at RSUD Wonosari January 7- March 7 2020 with 37 respondents as the sample. Chi square test with 95% credibility level is used to analyse the data.

Results : The result of this study shows 29 (78,4%) hypotension blood pressure in post curetage with total intravenous anesthesia and 8 (21,6%) is hypertension. The occurrence of PONV at post curetage with total intravenous anesthesia was 23(62,3%). Chi square test analysis results obtained a significant value of 0,001 ($p < 0,05$).

Conclusion : There is a significant relationship between blood pressure and post operative nausea vomiting in post curetage with total intravenous anesthesia at RSUD Wonosari.

Keywords : *Blood pressure, Post operative nausea vomiting, Total intravenous anesthesia*