

ABSTRAK

GAMBARAN KEJADIAN *POST OPERATIVE NAUSEA AND VOMITING (PONV)* DENGAN ANESTESI UMUM PADA PASIEN LAPARATOMI DI RSUD ARJAWINANGUN KABUPATEN CIREBON

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Post Operative Nausea and Vomiting (PONV) adalah mual muntah yang terjadi setelah operasi yang menimbulkan komplikasi pasca anestesi umum. Berdasarkan hasil studi pendahuluan di RSUD Arjawinangun dalam sehari ada dua pasien yang mengalami mual muntah pasca operasi laparatomi, data jumlah pasien yang di lakukan laparatomi sebanyak 50 pasien (16%) dalam kurun waktu tiga bulan . Metode pada penelitian ini deskriptif kuantitatif. Teknik pengambilan sampel menggunakan Purposive Sampling dengan jumlah 33 responden. Hasil penelitian pada karakteristik umur 36 - 40 tahun yaitu 14 responden (42.4%). Karakteristik jenis kelamin pada perempuan yaitu 21 responden (63.6%). Karakteristik lama operasi 60 menit yaitu 33 responden (100%). Karakteristik tidak memiliki riwayat motion sickness yaitu 26 responden (7.8%). Karakteristik tidak merokok yaitu 25 responden (75.8%). Karakteristik riwayat PONV yaitu 21 responden (63.6%). Karakteristik jenis operasi laparatomi pada appendectomy yaitu 12 responden (36.4%).Dapat disimpulkan gambaran respon mual dan muntah dengan anestesi umum di RSUD Arjawinangun hasil pada penilaian Gordon skor 0 sebanyak 4 responden (12.1%), skor 1 sebanyak 11 responden (33.3%), skor 2 sebanyak 13 responden (39.4%), dan skor 3 sebanyak 5 responden (15.2%). Sedangkan pada penilaian Koivuranta skor ringan sebanyak 2 Responden (6.1%), skor sedang sebanyak 6 responden (18.2%), dan skor berat sebanyak 14 responden (42.4%). Penelitian ini hanya ditujukan untuk melihat gambaran angka kejadian mual dan muntah pasca operasi dengan anestesi umum, maka dari itu peneliti menyarankan bagi peneliti selanjutnya dapat menjadikan perbandingan antara angka kejadian mual dan muntah pasca operasi dengan anestesi umum dan anestesi regional.

Kata. Kunci : PONV, Anestesi Umum, Laparatomi

ABSTRACT

DESCRIPTION OF POST OPERATIVE NAUSEA AND VOMITING (PONV) EVENTS WITH GENERAL ANESTHESIA IN LAPARATOMY PATIENTS AT RSUD ARJAWINANGUN KABUPATEN CIREBON

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Post Operative Nausea and Vomiting (PONV) is vomiting nausea that occurs after surgery that gives rise to complications post general anesthesia. Based on the results of a preliminary study at RSUD Arjawinangun in a day there were two patients who experienced vomiting nausea after laparotomy surgery, data on the number of patients performed laparotomy as many as 50 patients (16%) within a period of three months. The method in this study is descriptive quantitative. The sampling technique uses Purposive Sampling with a total of 33 respondents. The results of the study were 14 respondents (42.4%). Gender characteristics in women were 21 respondents (63.6%). The characteristic of 60 minutes of operation duration was 33 respondents (100%). The characteristics did not have a history of motion sickness of 26 respondents (7.8%). The characteristics of not smoking were 25 respondents (75.8%). The historical characteristics of PONV were 21 respondents (63.6%). The characteristics of the type of laparotomy surgery in appendectomy were 12 respondents (36.4%). It can be concluded that the response to nausea and vomiting with general anesthesia at Arjawinangun Hospital results in the Gordon assessment score of 0 was 4 respondents (12.1%), score 1 was 11 respondents (33.3%), score 2 was 13 respondents (39.4%), and score 3 was 5 respondents (15.2%). Meanwhile, in the Koivuranta assessment, the score was mild as many as 2 respondents (6.1%), the medium score was 6 respondents (18.2%), and the heavy score was 14 respondents (42.4%). This study is only intended to see an overview of the incidence of postoperative nausea and vomiting under general anesthesia, therefore the researchers suggest that future researchers can make a comparison between the incidence of postoperative nausea and vomiting under general anesthesia and regional anesthesia.

Word. Keywords: PONV, General Anestesi, Laparatomy