

ABSTRAK

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Program Studi : Farmasi
Judul : Gambaran Penggunaan Obat Kemoterapi pada Pasien Kanker Payudara di Rumah Sakit Bhayangkara Tk. I Puskokkes Polri Periode Juli 2021 – Desember 2021

Kanker payudara adalah tumor payudara ganas yang berkembang di epitel duktus atau lobular dan biasanya menyerang wanita. Tujuan dari penelitian ini adalah untuk mengetahui gambaran penggunaan obat kemoterapi berdasarkan karakteristik usia, jenis kelamin, pekerjaan, pendidikan terakhir, stadium kanker, regimen dan siklus, serta efek samping pada pasien kanker payudara di Rumah Sakit Bhayangkara Tk. I Puskokkes Polri pada periode Juli – Desember 2021, secara deskriptif retrospektif menggunakan data rekam medis pasien kanker payudara yang menjalani kemoterapi di Rumah Sakit Bhayangkara Tk. I Puskokkes Polri tahun 2021 terhadap 110 sampel. Hasil penelitian tentang karakteristik pasien kanker payudara berdasarkan usia 45-59 tahun sebesar 53,64%, jenis kelamin tertinggi adalah perempuan hingga 100%, presentase pekerjaan tertinggi adalah ibu rumah tangga sebesar 80,91%, presentase pendidikan tertinggi adalah SLTA sebesar 53,64%, presentase tertinggi stadium adalah stadium III sebesar 81,82%. Penggunaan obat kemoterapi berdasarkan regimen pengobatan tertinggi adalah CAF sebanyak 78,18%, siklus kemoterapi tertinggi adalah 6 siklus sebesar 41,82% dan efek samping obat kemoterapi tertinggi adalah mual sebanyak 69,1%. Penelitian menyimpulkan tentang gambaran karakteristik pasien berdasarkan usia, jenis kelamin, pekerjaan, pendidikan, stadium kanker, penggunaan regimen dan siklus kemoterapi, serta efek samping obat kemoterapi pada kanker payudara dapat meningkatkan pengobatan kanker payudara dan mengurangi efek sampingnya.

Kata kunci : kanker payudara, kemoterapi, regimen, siklus, efek samping.

ABSTRACT

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Study Program : Pharmacy
Title : Description of the Use of Chemotherapy Drugs in Breast Cancer Patients at Bhayangkara Tk. I Puskor Polri Hospital Period July 2021 – December 2021

Breast cancer is a malignant breast tumor that develops in the ductal or lobular epithelium and usually affects women. The purpose of this study was to describe the use of chemotherapy drugs based on the characteristics of age, gender, occupation, last education, cancer stage, regimen and cycles, as well as side effects in breast cancer patients at Bhayangkara Tk Hospital. I Puskor Polri in the period July – December 2021, retrospectively descriptively using medical record data of breast cancer patients undergoing chemotherapy at Bhayangkara Tk Hospital. I Puskor Polri in 2021 on 110 samples. The results of research on the characteristics of breast cancer patients based on age 45-59 years amounted to 53.64%, the highest gender was female up to 100%, the highest percentage of work was housewives at 80.91%, the highest percentage of education was high school at 53.64 %, the highest percentage of stage III was 81.82%. The highest use of chemotherapy drugs based on treatment regimens was CAF with 78.18%, the highest chemotherapy cycles were 6 cycles with 41.82% and the highest side effects of chemotherapy drugs were nausea with 69.1%. The research concludes about the description of patient characteristics based on age, sex, occupation, education, cancer stage, use of regimens and cycles chemotherapy, as well as the side effects of chemotherapy drugs in breast cancer can improve breast cancer treatment and reduce side effects.

Keywords: breast cancer, chemotherapy, regimen, cycles, side effects.