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## **ANALISIS PENGENDALIAN PERSEDIAAN OBAT MENGGUNAKAN METODE ABC VEN DI INSTALASI FARMASI RUMAH SAKIT UMUM DAERAH dr. GONDO SUWARNO PERIODE TAHUN 2023**

### **INTISARI**

**Latar Belakang :** Pengendalian merupakan kegiatan untuk memastikan sasaran yang diinginkan sesuai dengan perencanaan obat yang telah ditetapkan. Kondisi kekurangan stok obat dapat menyebabkan terganggunya kegiatan operasional rumah sakit. Tujuan dalam penelitian ini guna memberikan gambaran pengendalian obat menggunakan metode ABC VEN di Rumah Sakit Umum Daerah dr. Gondo Suwarno periode 2023.

**Metode :** Desain penelitian ini merupakan jenis penelitian *non eksperimental* dengan analisis secara deskriptif menggunakan data kuantitatif. Pengolahan data disajikan dalam bentuk tabel dengan mengumpulkan data pengadaan dalam satu tahun periode 2023 dan data harga pembelian obat pada tahun 2023.

**Hasil :** Hasil penelitian didapatkan obat kelompok A sebanyak 15,75%, kelompok B sebanyak 29,94% sedangkan kelompok C sebanyak 54,30%. Untuk obat golongan V sebanyak 4,25%, obat golongan E sebanyak 93,52%, obat golongan N sebanyak 2,23% dari total 895 item obat. Gambaran pengendalian menggunakan metode ABC-VEN dapat mengetahui jumlah persen anggaran yang dikeluarkan sesuai dengan nilai investasi masing-masing obat kemudian dikelompokkan berdasarkan klasifikasi golongan obat ditemukan obat prioritas yaitu Anti Bisa Ular Polivalen 20.000 IU inj, Anti Tetanus Serum 1500 IU inj, Nicardipine HCL 10 mg inj.

**Kesimpulan :** Gambaran pengendalian obat IFRS dalam periode satu tahun di RSUD dr. Gondo Suwarno, didapatkan data obat sebanyak 895 item dengan jumlah keseluruhan anggaran sebesar Rp.18.315.883.104.00. Gambaran analisis ABC VEN didapatkan obat kelompok Vital A (VA) sebanyak 1,79%, kelompok Vital B (VB) sebanyak 1,56%, kelompok Vital C (VC) sebanyak 0,897%, kelompok Esensial A (EA) sebanyak 13,74%, kelompok Esensial B (EB) sebanyak 27,71%, kelompok Esensial C (EC) sebanyak 52,07%, kelompok Non Esensial A (NA) sebanyak 0,22%, kelompok Non Esensial B (NB) sebanyak 0,67%, kelompok Non Esensial C (NC) sebanyak 1,34% dari 895 item obat.

**Kata Kunci:** pengendalian, analisis, ABC-VEN

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## **ANALYSIS OF DRUG INVENTORY CONTROL USING THE METHOD ABC VEN IN THE PHARMACY INSTALLATION OF dr. GONDO SUWARNO REGIONAL GENERAL HOSPITAL**

### ***ABSTRACT***

**Background :** Inventory Control is an activity to ensure that the desired target is in accordance with the drug plan that has been set. A shortage of medicine stock can disrupt hospital operational activities. The purpose of this study is to determine the analysis picture using the method ABC-VEN in drug inventory control at the dr. Gondo Suwarno Regional General Hospital for the 2023 period.

**Method :** This research design is a type of non-experimental research with descriptive analysis using quantitative. Data processing is presented in tabular form by collecting planning data in one year 2023 period and data on drug purchase prices for the 2023.

**Results :** The research results showed that group A drugs were 15,75%, group B were 29.94%, while group C were 54.30%. For class V drugs, it was 4,25%, class E drugs were 93,52%, class N drugs were 2,23% of a total of 895 drug items. An analysis of control using the ABC-VEN method so that you can find out the percentage of the budget spent according to the investment value of each drug, then grouped based on drug class classification, priority drugs are found, namely Anti-Snake Venom Polyvalent 20,000 IU inj, Anti-Tetanus Serum 1500 IU inj, Nicardipine hcl 10 mg inj.

**Conclusion :** An overview of IFRS drug control analysis in a one year period at RSUD dr. Gondo Suwarno, obtained drug data for 2,555 items with a total budget of IDR 18,315,883,104.00. Drug control analysis using the ABC VEN method has been effective, based on ABC analysis of the number of items and investment value of drug costs. The description of the ABC VEN analysis that 1.79% of drugs in the Vital A (VA) group, 1.56% in the Vital B (VB) group, 0.897% in the Vital C (VC) group, 13.74% in the Essential A (EA) group %, Essential group B (EB) was 27.71%, Essential group C (EC) was 52.07%, Non-Essential group A (NA) was 0.22%, Non-Essential group B (NB) was 0.67 %, Non-Essential C (NC) group was 1.34% of 895 medicine items.

**Keyword :** inventory control, analysis , ABC VEN