

INTISARI

ASRI WIDAYANI, 2019, EVALUASI KESESUAIAN PERESEPAN OBAT PATEN DAN GENERIK PADA PASIEN JKN RAWAT JALAN DENGAN FORMULARIUM NASIONAL, *E-CATALOGUE* DAN FORMULARIUM RUMAH SAKIT DI INSTALASI FARMASI RSUD TIDAR KOTA MAGELANG BULAN FEBRUARI 2019, KARYA TULIS ILMIAH, FAKULTAS FARMASI, UNIVERSITAS SETIA BUDI, SURAKARTA.

Ketidaksesuaian peresepan obat berdampak pada ketidakterlayannya obat yang sesuai dengan kebutuhan pasien. Hal ini akan merugikan pasien karena tidak mendapatkan obat yang diperlukannya. Kurangnya pengetahuan dan sosialisasi tentang formularium, persepsi negatif dokter, faktor keyakinan terhadap merk obat tertentu, aktivitas promosi industri farmasi merupakan penyebab dan pendorong peresepan di luar formularium. Penelitian ini bertujuan untuk mengetahui persentase kesesuaian peresepan pasien rawat jalan JKN berdasarkan Formularium Nasional, *E-catalogue*, dan Formularium Rumah Sakit pada golongan obat generik dan obat paten di Instalasi Farmasi RSUD Tidar Kota Magelang.

Penelitian ini merupakan jenis penelitian non-eksperimental, yang bersifat deskriptif. Pengambilan sampel dilakukan secara *purposive sampling*. Kesesuaian diukur dengan menghitung persentase antara jumlah resep obat yang sesuai dengan Formularium Nasional, *E-catalogue*, dan Formularium Rumah Sakit dan jumlah sampel resep obat yang ditulis oleh dokter selama 1 bulan di rumah sakit.

Hasil penelitian menunjukkan obat generik yang sesuai dengan Formularium Nasional dan *E-catalogue* sebesar 93,59% dan yang sesuai dengan Formularium Rumah Sakit mencapai 100%. Obat paten yang sesuai dengan Formularium Nasional dan *E-catalogue* sebesar 47,73% dan yang sesuai dengan Formularium Rumah Sakit mencapai 90,72%.

Kata kunci : Formularium Nasional, *E-catalogue*, Formularium Rumah Sakit, kesesuaian peresepan

ABSTRACT

WIDAYANI ASRI, 2019, EVALUATION OF THE SUITABILITY OF PRESCRIBING PATENT AND GENERIC DRUGS IN OUTPATIENT JKN PATIENTS WITH THE NATIONAL FORMULARY, E-CATALOGUE, AND HOSPITAL FORMULARY IN THE PHARMACY INSTALLATION AT TIDAR HOSPITAL MAGELANG CITY IN FEBRUARY 2019, SCIENTIFIC WRITING, FACULTY OF PHARMACY, SETIA BUDI UNIVERSITY, SURAKARTA.

Incompatibility of drug prescriptions has an impact on the inadequacy of drugs that are appropriate to the patient's needs. This will be detrimental to patients because they do not get the drugs they need. Lack of knowledge and outreach about formularies, negative doctor perceptions, factors of belief in certain drug brands, promotion activities of the pharmaceutical industry are cause and drivers of prescribing outside the formulary. This study aims to determine the percentage suitability of JKN outpatient prescriptions based on the National Formulary, E-catalogue, and Hospital Formulary on generic drug classes and patents at the pharmacy installation at Tidar Hospital Magelang.

This research is a type of non-experimental research, which is descriptive in nature. Sampling is done by purposive sampling. Conformity is measured by calculating the percentage between the number of prescription drugs in accordance with the National Formulary, E-catalogue, and Hospital Formulary and the number of prescription drug samples written by doctors for one month in the hospital.

The result showed that generic drugs that were in accordance with the National Formulary and E-catalogue were 93,59% and that according to the Hospital Formulary reached 100%. Paten drugs that are in accordance with the National Formulary and E-catalogue are 47,73% and those in accordance with the Hospital Formulary reach 90,72%.

Keywords : National Formulary, E-catalogue, Hospital Formulary, suitability of prescription