

GAMBARAN *MEDICATION ERROR* FASE *TRANSCRIBING* PADA RESEP PASIEN UMUM DI INSTALASI FARMASI RUMAH SAKIT HUSADA JAKARTA PUSAT

ABSTRAK

Latar belakang : *Medication error* pada tahap *transcribing* (pembacaan resep) di Instalasi farmasi Rumah sakit Husada masih sering terjadi dengan rata-rata kesalahan 5 lembar resep dalam satu hari. **Tujuan :** penelitian dilakukan untuk mengetahui persentase *medication error* yang terjadi pada fase *transcribing* (pembacaan resep). **Metode :** Penelitian ini bersifat penelitian observasional dengan rancangan deskriptif yang dilakukan terhadap resep retrospektif. Pengambilan data dilakukan secara acak, lalu diamati dan dilakukan *skinning* resep, kemudian ditabulasi sesuai dengan aspek kesalahan resep yang diamati. Sampel yang di ambil dari total keseluruhan resep pada Juni 2021 - Juli 2021 dengan jumlah 1500 lembar resep di Instalasi Farmasi Rumah Sakit Husada terjadi kesalahan sebanyak 70 lembar resep. **Hasil :** penelitian menunjukkan bahwa fase *transcribing medication error* terjadi sebanyak 4,66% yang mencakup jenis kesalahan seperti: Kesalahan dalam perhitungan dosis obat sebanyak 1,2%, Kesalahan membaca nama obat yang relatif mirip dengan obat lainnya sebanyak 1%, Kesalahan membaca rute pemakaian obat sebanyak 1%, Kesalahan membaca jumlah obat yang diminta sebanyak 0,93%, kesalahan dalam membaca nama obat sebanyak 0,53%. **Kesimpulan :** penelitian angka *medication error* dalam tahap *transcribing* di Rumah Sakit Husada masih sangat tinggi.

Kata Kunci : *Medication error*, *transcribing error*, resep obat, Rumah Sakit Husada Jakarta Pusat.

ABSTRACT

Background : Medication error in the transcribing stage in the pharmacy installation Husada Hospital still often occurs with an average of 5 sheets of prescription errors in one day. Purpose : of this study was to determine the percentage of medication errors that occur in the transcribing phase (reading the recipe). Methods: This study is an observational study with a descriptive research design that is retrospective . Data collection was carried out randomly, then observed and screening for prescriptions, then filling in the data collection table according to the aspects of completeness of the recipes observed. The population of the sample taken from the total of all recipes June 2021 - July 2021 with a total of 1500 pieces of recipes that error occurred as many as 70 recipes. This type of research is observational by taking new data in the outpatient Pharmacy Installation at Husada Hospital. Results : showed that medication error in the transcribing phase occurred as many as 4,66% errors, each has a type of error such as: Error in calculating drug dosage as much as 1,2%, Error reading the name of a drug that is relatively similar to other drugs by 1%, Error reading the route of drug use as much as 1%, Error reading the number of drugs requested as much as 0,93%, errors in reading the name of the drug as much as 0,53%. Conclusion : of the study the number of medication errors in the transcribing stage at Husada Hospital is still very high.

Keywords : Medication error, Transcribing error, reading the recipe, Husada Hospital Cental Jakarta