

ABSTRAKSI

Program bantu ini mencakup proses identifikasi kebutuhan dan masalah terapi obat pasien mengacu pada standar kompetensi farmasis Indonesia. Program bantu ini membantu farmasis dalam pemilihan obat yang dilakukan pada pelayanan terapi obat kepada pasien. Program bantu ini membantu farmasis untuk membuat pemeriksaan ulang dan membuat opini farmasis atas diagnosis dokter.

Program bantu ini membantu farmasis menjalankan fungsinya yaitu menjamin proses terapi yang baik, identifikasi masalah dan mencegah timbulnya masalah dalam terapi obat, memecahkan masalah obat, dan menjamin kemajuan terapi. Program bantu ini memuat registrasi pasien, administrasi password, proses tanggal kunjung, proses bukti medis, proses diagnosis terapi, proses diagnosis indikasi, proses diagnosis kontraindikasi, proses pemilihan obat, proses interaksi obat, proses efek samping dan proses pembuatan dosis.

Program bantu ini membantu farmasis menjalankan kegiatan di apotek dalam menilai kelengkapan administrasi permintaan obat, *dispensing*, melakukan evaluasi dan tindak lanjut terapi obat.

ABSTRACT

This software application has its scope in both needs identification process and patient-related drug therapy problem which refer to pharmacist competent standard in Indonesia. This software application helps pharmacist in drug selecting processes which are done in drug therapy services to the patient. This software application helps pharmacist in doing necessary recheck and composing pharmacists opinion based on doctor diagnosis.

This software application helps pharmacists in carrying out their function in guarantee therapy process, problems identification and preventing the occurrence problem in drugs therapy, solving drugs problems and guarantee the progress of the therapy. This software application include patients registration, password administration, visiting date process, medical evidence process, therapy diagnosis process, indication diagnosis process, contraindication diagnosis process, drug selection process, drug interaction process, side effect process and dose making process.

This software application helps pharmacist handling activities in pharmacy in evaluating drug request administration completion, dispensing and follow up drug therapy.