SKRIPSI

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PROFIL PERESEPAN ANTIBIOTIKA DI BEBERAPA APOTEK DI WILAYAH SURABAYA TIMUR

FAKULTAS FARMASI
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PROFIL PERESEPAN ANTIBIOTIKA DI BEBERAPA APOTEK DI WILAYAH SURABAYA TIMUR

SKRIPSI
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ABSTRACT

The destination of this observation was to get the profile of antibiotics drug prescribing at local dispensaries in East Surabaya. The profile was based on the dosage form and chemical structure of the antibiotics drug. This observation applied the retrospective observational method. The samples of the study were prescriptions those at least contained one antibiotic drug which were taken from July 2002 until December 2002 at fourteen local dispensaries.

From 36,839 sheets of prescriptions which done at local dispensaries, 10,933 sheets or 29,67% of prescriptions contained antibiotics drug. Those from the amount of antibiotics drug prescriptions, contained of 28,509 RI that included 11,534 RI antibiotics.

Based on the dosage form of antibiotics drug, Those RI contained of three significant categories: capsules (32.47%), powders (27.25%) and tablets (25.87%).

Based on the chemical structure of antibiotics there were three significant categories: β lactam (57.03%), amfenicol (10.88%), and macrolide (10.65%)

Key words: prescribing, antibiotics drug, dosage form, chemical structure