

## **ABSTRAK**

Nama : Shendy Pauran

Program Studi : Farmasi

Judul : Tingkat Pengetahuan Pasien Terhadap Penggunaan Obat Tetes Mata Levofloxacin Pasca Operasi Katarak Di Klinik Mata Cibubur Medika periode September 2024

Katarak adalah penyebab kebutaan terbesar di dunia. Di Indonesia, angka kebutaan mencapai 1,5% dari jumlah penduduk dan katarak masih menempati posisi teratas sebagai penyebab kebutaan secara nasional. Tujuan penelitian ini untuk mengetahui karakteristik demografi, tingkat pengetahuan pasien serta hubungannya terhadap penggunaan obat tetes mata. Jenis Penelitian ini adalah deskriptif analitik dengan desain penelitian *Cross Sectional* menggunakan kuesioner. Populasi penelitian ini adalah pasien *post* operasi katarak di klinik mata Cibubur Medika sebanyak 170 pasien, sampel penelitian sesuai kriteria inklusi dan eksklusi yaitu 132 responden. Mayoritas responden berusia 60 tahun 35,6%, pendidikan terakhir SMA 70,5%, didominasi IRT (37,1%), dapat diketahui bahwa pengetahuan pasien terhadap penggunaan obat tetes mata levofloxacin pasca operasi katarak di klinik mata Cibubur Medika baik. Dibuktikan dengan data hasil penelitian mendapatkan nilai rata-rata sebesar 57,6%.

Kata kunci :

Katarak, Levofloxacin, Obat tetes mata, Pasca operasi, Tingkat Pengetahuan

## ***ABSTRACT***

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*Study Program : Pharmacy*

*Title: The Knowledge Level of Patients Regarding the Use of Levofloxacin Eye Drops after Cataract Surgery at the Cibubur Medika Eye Clinic for the Period September 2024*

*Cataract was the most common cause of blindness in the world. In Indonesia the rate of blindness reaches 1,5% of the population and cataracts still occupy the top position as a cause of blindness. This study aimed to determine the demographic characteristics, the knowledge level of patients, and its relation to the use of eye drops. This study was descriptive-analytic with a cross-sectional research design using questionnaires. The population of this study was post-cataract surgery patients at the Cibubur Medika eye clinic, with a total of 170 patients, and the study sample, according to the inclusion and exclusion criteria, was 132 respondents. 35.6% of respondents were 60 years old, and 70.5% had an education from high school level, with 37.1% dominated by housewives. The researcher's data analysis led to the conclusion that patients' knowledge of using levofloxacin eye drops after cataract surgery at the Cibubur Medika eye clinic was good. As evidenced by the research data, the average value was 57.6%.*

*Keywords :*

*Cataract, Eye drops, Knowledge level, Levofloxacin, Postoperative,*