

**Title:** ENT Surgeon Patient Data for Medication Analysis

**Subtitle:** Dataset containing patient records, symptoms, and prescribed treatments in ENT care

**Description:** This dataset contains anonymized medical records of patients treated by an ENT (Ear, Nose, and Throat) surgeon. The dataset captures important details about patient visits, including symptoms, prescribed medications, and dosage instructions. This dataset is ideal for analysing treatment patterns, medication prescriptions, and symptom correlations in ENT care.

**Dataset Features:**

- **P\_ID:** Unique identifier for each patient.
- **DATE\_WISE:** Date of the patient's visit or treatment.
- **AGE:** The age of the patient.
- **GENDER:** Gender of the patient (Male, Female).
- **P\_LOCATION:** Geographical location of the patient.
- **SYMPTOMS:** The symptoms presented by the patient (e.g., sore throat, ear pain, nasal congestion).
- **TABLET\_PRESCRIBED:** The name of the prescribed medication.
- **DOSAGE:** The prescribed dosage of the medication.
- **FREQUENCY:** How often the medication should be taken (e.g., once or twice daily).
- **DURATION:** Duration for the medication (e.g., 5 days, 7 days).

**Usage:** This dataset can be used for multiple purposes, including:

- **Analysis of Medication Patterns:** Identifying trends in prescription practices for specific symptoms.
- **Symptomatic Analysis:** Investigating prevalent symptoms and their respective treatments in the field of Ear, Nose, and Throat (ENT) care.
- **Development of Predictive Models:** Constructing models to forecast medication prescriptions based on patient demographics and symptoms.
- **Analysis of Dosage and Treatment Duration:** Gaining insights into the variations in dosages and treatment durations based on patient demographics.

**Acknowledgments:** All identifiable patient information within this dataset has been de-identified in accordance with data protection regulations to ensure the protection of patient privacy.

**Tags:** ENT, Health, Medical, Prescription Analysis, Treatment, Symptoms