



Health Systems Strengthening: Data Collection Project

Summary of 2025 Patient Population and Disease Burden

Facility & Project Overview

- This data collection project is part of HIRF's health systems strengthening efforts and includes a network of 8 faith-based hospitals and 9 clinics across Sierra Leone.
- The total catchment population for these facilities is approximately 700,000.

Catchment Area Demographics



27,607 children under 1 year



108,361 children 5-59 months

307,132 children under 15 years



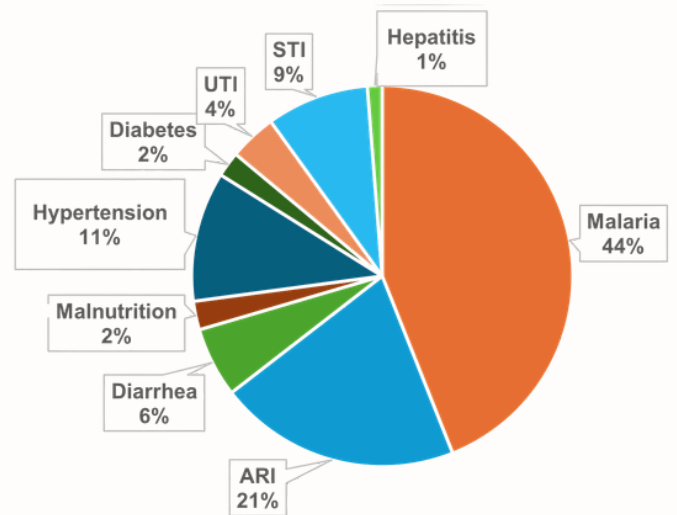
30,368 pregnant women

Maternal Care Services & Complications Treated

- 26,989 Antenatal Care Visits
- 6,426 Live Births
- 53 Severe Pre-Eclampsia/Eclampsia Cases
- 131 Obstetric Hemorrhage Cases

Disease Burden

% Total Cases Treated



Disease Burden Under 5

Among under-5 year old patients treated: **malaria** accounts for the largest number of cases (**47%**), followed by **acute respiratory infection** (**37%**) and **diarrhea** (**11%**) and **malnutrition** (**4%**).

Disease Burden in Pregnant Women

Among pregnant and breastfeeding women treated: **hypertension** accounts for the largest number of cases (**37%**), followed by **sexually transmitted infections** (**21%**), **acute respiratory infection** (**15%**) and **malaria** (**8%**).



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This project is being done in partnership with the Christian Health Association of Sierra Leone and Helping Children Worldwide.