

Package: choleramalawi (via r-universe)

September 24, 2026

Type Package

Title Tracks the progress of Cholera epidemic in Malawi (2022-23)

Version 1.0.1

Description A dataset that tracks the progress of the cholera epidemic in each district of Malawi in 2022-23.

License CC BY 4.0

Encoding UTF-8

LazyData true

Depends R (>= 2.10)

Config/Needs/website rmarkdown, gt, kableExtra, rnaturalearth, rnaturalearthdata, sf, RColorBrewer, ggplot2, dplyr, readr, stringr

Date 2024-10-11

URL <https://github.com/openwashdata/choleramalawi>

BugReports <https://github.com/openwashdata/choleramalawi/issues>

X-schema.org-keywords open data, washdata, cholera, epidemic, disease surveillance, public health, Malawi

X-schema.org-spatialCoverage Malawi

X-schema.org-temporalCoverage 2022-02-28/2023-10-29

Config/roxygen2/version 8.0.0

Repository <https://openwashdata.r-universe.dev>

Date/Publication 2026-09-24 05:05:31 UTC

RemoteUrl <https://github.com/openwashdata/choleramalawi>

RemoteRef HEAD

RemoteSha 94cfb364d15b07d2e9dbf8244b71c1f18dbe7d12

Contents

choleramalawi	2
Index	3

`choleramalawi`*Title: Cholera Epidemic in Malawi*

Description

Description: Course of the cholera epidemic in Malawi. The data is resolved at a weekly level and contains information on the number of cases and deaths recorded in each district.

Usage`choleramalawi`**Format**

A data frame with 1886 rows and 8 variables

epi_week Epidemiological week of the calendar year (1 to 52)

week_start Week number counted from the first week in the data (week 1 starts on 2022-02-28)

week Start date (Monday) of the week

cases No. of recorded cases

deaths No. of recorded deaths

c_cases Cumulative cases since the start of the epidemic

c_deaths Cumulative deaths since the start of the epidemic

district District of Malawi for which the record is collected

Index

* **datasets**

choleramalawi, [2](#)

choleramalawi, [2](#)