

Package: EpiQuestionR (via r-universe)

October 11, 2026

Type Package

Title Questionnaire Analysis for Epidemiology, One Health, Public Health, Veterinary and Medical Research

Version 0.1.0

Description Comprehensive toolkit for questionnaire scoring, psychometric validation, reliability assessment, epidemiological survey analysis, KAP studies, One Health research, structural equation modelling, item response theory, GIS visualization, dashboards and automated reporting.

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Encoding UTF-8

LazyData true

Roxygen list(markdown = TRUE)

RoxygenNote 7.3.3

Depends R (>= 4.3.0)

Imports dplyr, tidyr, readr, readxl, haven, janitor, stringr, forcats, psych, lavaan, semPlot, corrplot, mirt, ltm, MASS, nnet, car, broom, broom.helpers, ggplot2, plotly, gt, gtsummary, flextable, officer, sf, leaflet, tmap, spdep, shiny, shinydashboard, DT, rmarkdown, knitr, purrr

Suggests testthat, covr, spelling

VignetteBuilder knitr

URL <https://github.com/vinodhpm/EpiQuestionR>

BugReports <https://github.com/vinodhpm/EpiQuestionR/issues>

Config/pak/sysreqs libabsl-dev libcairo2-dev cmake libfontconfig1-dev libfreetype6-dev libfribidi-dev libgdal-dev gdal-bin libgeos-dev libglpk-dev make libharfbuzz-dev libicu-dev libjpeg-dev libpng-dev libtiff-dev libuv1-dev libwebp-dev libxml2-dev libssl-dev libproj-dev libsqlite3-dev libudunits2-dev libnode-dev libx11-dev zlib1g-dev

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

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RemoteUrl <https://github.com/vinodhpmd/epiquestionr>

RemoteRef HEAD

RemoteSha 69741dd519048670cb7a1a82063306677373286a