

Package: medicalrisk (via r-universe)

August 24, 2024

Type Package

Title Medical Risk and Comorbidity Tools for ICD-9-CM Data

Version 1.3

Date 2020-02-28

Description Generates risk estimates and comorbidity flags from ICD-9-CM codes available in administrative medical datasets. The package supports the Charlson Comorbidity Index, the Elixhauser Comorbidity classification, the Revised Cardiac Risk Index, and the Risk Stratification Index. Methods are table-based, fast, and use the 'plyr' package, so parallelization is possible for large jobs. Also includes a sample of real ICD-9 data for 100 patients from a publicly available dataset.

Depends R (>= 3.0.0)

Imports plyr (>= 1.5), reshape2, hash

Suggests testthat, knitr, ggplot2, gridExtra

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LazyData true

VignetteBuilder knitr

RoxygenNote 7.0.2

Encoding UTF-8

BugReports <https://github.com/patrickmdnet/medicalrisk/issues>

URL <https://github.com/patrickmdnet/medicalrisk>

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

RemoteUrl <https://github.com/patrickmdnet/medicalrisk>

RemoteRef HEAD

RemoteSha ac24ac91c39c919f49f93481ebedf9b6fe180f57