Package: vaersvax (via r-universe)

September 7, 2024

Title US Vaccine Adverse Event Reporting System (VAERS) Vaccine Data
for Present

Version 1.0.5

Depends R (>= 3.1.0)

Suggests vaersNDvax, vaers, vaersND, dplyr, data.table (>= 1.10.2),
pivottabler, knitr, rmarkdown

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Description US VAERS vaccine data for 01/01/2018 - 06/14/2018. If you
want to explore the full VAERS data for 1990 - Present (data,
symptoms, and vaccines), then check out the 'vaers' package
from the URL below. The URL and BugReports below correspond to
the 'vaers' package, of which 'vaersvax' is a small subset
(2018 only). 'vaers' is not hosted on CRAN due to the large
size of the data set. To install the Suggested 'vaers' and
'vaersND' packages, use the following R code:
'devtools::install_git(``<https://gitlab.com/iembry/vaers.git>",
build_vignettes = TRUE)' and
'devtools::install_git(``<https://gitlab.com/iembry/vaersND.git>",
build_vignettes = TRUE)'. ``The Vaccine Adverse Event Reporting
System (VAERS) is a national early warning system to detect
possible safety problems in U.S.-licensed vaccines. VAERS is
co-managed by the Centers for Disease Control and Prevention
(CDC) and the U.S. Food and Drug Administration (FDA)." For
more information about the data, visit
<https://vaers.hhs.gov/>. For information about
vaccination/immunization hazards, visit
<http://www.questionuniverse.com/rethink.html#vaccine>.

URL https://gitlab.com/iembry/vaers

BugReports https://gitlab.com/iembry/vaers/issues

License CC0

LazyData true

Encoding UTF-8

RoxygenNote 6.1.0

NeedsCompilation no

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Repository https://iembry.r-universe.dev

RemoteUrl https://github.com/cran/vaersvax

RemoteRef HEAD

RemoteSha ab5ddf4c94dc983dd1a212f830034d2ffcfd99f0

Contents

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vaersvax	*US Vaccine Adverse Event Reporting System (VAERS) vaccine data for Present*

Description

A table containing the "remaining vaccine information (e.g., vaccine name, manufacturer, lot number, route, site, and number of previous doses administered), for each of the vaccines listed in Box 13 of the VAERS form. There is a matching record in this file with the VAERSDATA file identified by VAERS_ID."

vaersvax provides the US Vaccine Adverse Event Reporting System (VAERS) vaccine data for the Present. "The Vaccine Adverse Event Reporting System (VAERS) is a national early warning system to detect possible safety problems in U.S.-licensed vaccines. VAERS is co-managed by the Centers for Disease Control and Prevention (CDC) and the U.S. Food and Drug Administration (FDA)." For more information about the data, visit <https://vaers.hhs.gov/>. For information about vaccination/immunization hazards, visit <http://www.questionuniverse.com/rethink.html#vaccine>.

Usage

```
vaersvax
```

Format

A data.table data frame with 19,016 rows and 8 variables:

VAERS_ID VAERS Identification Number

VAX_TYPE Administered Vaccine Type

VAX_MANU Vaccine Manufacturer

VAX_LOT Manufacturer's Vaccine Lot

VAX_DOSE Number of previous doses administered

VAX_ROUTE Vaccination Route

VAX_SITE Vaccination Site

VAX_NAME Vaccination Name

Source

VAERS https://vaers.hhs.gov/

References

US Centers for Disease Control and Prevention (CDC) and the US Food and Drug Administration (FDA) Vaccine Adverse Event Reporting System (VAERS) https://vaers.hhs.gov/ and https://vaers.hhs.gov/docs/VAERSDataUseGuide_October2017.pdf.

Examples

```
library("data.table")
vaersvax
```

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