## Package 'ialiquor'

October 13, 2022

Title Monthly Iowa Liquor Sales Summary

Version 0.1.0

**Description** Provides a monthly summary of Iowa liquor (class E) sales from January 2015 to October 2020. See the package website for more information, documentation and examples. Data source: Iowa Data portal <a href="https://data.iowa.gov/resource/m3tr-qhgy.csv">https://data.iowa.gov/resource/m3tr-qhgy.csv</a>>.

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**Encoding** UTF-8

LazyData true

RoxygenNote 7.1.1

**Depends** R (>= 2.10)

Suggests dplyr, knitr, ggplot2, rmarkdown

VignetteBuilder knitr

NeedsCompilation no

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**Repository** CRAN

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liquor\_sales

#### Description

Monthly summary of the different Class E liquor sales in State of Iowa

#### Usage

liquor\_sales

#### Format

a data frame with 10 variables.

year The year in which the sale occurred.

year\_month This is an aggregated value indicating the month and year in YYYY-MM-DD format.

county The county in which the sale occurred.

- **population** The population of the county of the year of sale as recorded by the US Census Bureau. NA values indicate no census data were found on the Iowa Data Portal.
- **type** A high level grouping of the liquor. This was derived separately.
- category A grouping variable used by the State of Iowa.
- state\_cost The cost (in US\$) to the state to purchase the liquor from a vendor. Not adjusted for inflation.
- **state\_revenue** The revenue (in US\$) the state earned from the sale of the liquor to retailers. Not adjusted for inflation.

bottles\_sold The number of bottles sold by the state to a retailer.

volume The volume sold (in liters) by the state to a retailer.

#### Details

This dataset contains an aggregated view (aggregated by multiple attributes) of the sales data for Class E liquor. The dataset has been pre-processed to remove NULL values from the county and county number variables. See vignette for more details

#### Source

State of Iowa Data API website

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