

# Package ‘ialiquor’

July 22, 2025

**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 <<https://data.iowa.gov/resource/m3tr-qhgy.csv>>.

**License** MIT + file LICENSE

**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

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*Iowa Class E Liquor Sales Summary***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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