

# Package ‘onbabynames’

May 3, 2021

**Title** Names Given to Babies in Ontario Between 1917 and 2018

**Version** 0.0.1

**Language** en-US

**Description** A database containing the names  
of the babies born in Ontario between 1917 and 2018.  
Counts of fewer than 5 names were suppressed for privacy.

**License** MIT + file LICENSE

**URL** <<https://github.com/desautm/onbabynames>>

**BugReports** <https://github.com/desautm/onbabynames/issues>

**Encoding** UTF-8

**LazyData** true

**RoxygenNote** 7.1.1

**Depends** R (>= 2.10)

**Imports** tibble

**Suggests** dplyr, ggplot2

**NeedsCompilation** no

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**Repository** CRAN

**Date/Publication** 2021-05-03 07:10:02 UTC

## R topics documented:

onbabynames . . . . .	2
<b>Index</b>	<b>4</b>

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onbabynames

*Names of babies in Ontario Between 1917 and 2018*

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### Description

A database containing the first names of babies born in Ontario between 1917 and 2018. Counts of fewer than 5 names were suppressed for privacy.

### Usage

onbabynames

### Format

A database containing 161 703 lines and 4 columns:

**year** Year

**sex** F for female and M for male

**name** Name

**n** Frequency

### Source

[https://data.ontario.ca/dataset/eb4c585c-6ada-4de7-8ff1-e876fb1a6b0b/resource/919b7260-aafd-4af1-a000-000000000000/download/ontario\\_top\\_baby\\_names\\_male\\_1917-2018\\_en\\_fr.csv](https://data.ontario.ca/dataset/eb4c585c-6ada-4de7-8ff1-e876fb1a6b0b/resource/919b7260-aafd-4af1-a000-000000000000/download/ontario_top_baby_names_male_1917-2018_en_fr.csv)

[https://data.ontario.ca/dataset/4d339626-98f9-49fe-aede-d64f03fa914f/resource/0c4aec56-b2b8-499b-9000-000000000000/download/ontario\\_top\\_baby\\_names\\_female\\_1917-2018\\_en\\_fr.csv](https://data.ontario.ca/dataset/4d339626-98f9-49fe-aede-d64f03fa914f/resource/0c4aec56-b2b8-499b-9000-000000000000/download/ontario_top_baby_names_female_1917-2018_en_fr.csv)

### Examples

```
library(dplyr)

# The five most popular girls names in Ontario in 2018
onbabynames %>%
  filter(year == 2018 & sex == "F") %>%
  arrange(desc(n)) %>%
  head(5)

library(ggplot2)

# The popularity of the five most popular girls names in Ontario in 2018
# between 1917 and 2018

girls2018 <- onbabynames %>%
  filter(year == 2018 & sex == "F") %>%
  arrange(desc(n)) %>%
  select(name) %>%
```

```
head(5)

onbabynames %>%
  filter(name %in% girls2018$name) %>%
  ggplot(aes(x = year, y = n, color = name)) +
  geom_line()
```

# Index

\* **datasets**

onbabynames, [2](#)

onbabynames, [2](#)