DATABASE SPOTLIGHT
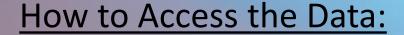
HUMAN MORTALITY DATABASE

https://www.mortality.org/Home/Index

Human Mortality Database (HMD):

Includes the following types of data:

➤ Live birth counts
➤ Death counts
➤ Population size on January 1
➤ Population exposed to risk of death
➤ Death Rates
➤ Life Tables

Data by country or area

Australia	Denmark	Ireland	Norway	Switzerland
Austria	Estonia	Israel	Poland	Taiwan
Belarus	Finland	Italy	Portugal	U.K.
Belgium	France	Japan	Republic of Korea	U.S.A.
Bulgaria	Germany	Latvia	Russia	Ukraine
Canada	Greece	Lithuania	Slovakia	
Chile	Hong Kong	Luxembourg	Slovenia	
Croatia	Hungary	Netherlands	Spain	
Czechia	Iceland	New Zealand	Sweden	

How to Access the Data:

1. Create an account by clicking the Registration link (it's free)
2. Log in to your account to access the data
3. From the home page select the country of choice
4. Click the txt file you are interested in to view the data
5. Once the file opens in the Internet browser, right click on the page and choose "Save as" to save the file
   *If you would like to save the file without viewing the data, just right click on the link and choose "save link as"

Journal Articles:

Data Resource Profile: The Human Mortality Database (HMD)
https://academic.oup.com/ije/article/44/5/1549/2594557

Life expectancy drop in 2020. Estimates based on Human Mortality Database
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8803147/

Helpful Resources:

- HMD Video Demonstration:
https://www.youtube.com/watch?v=CKuSoPWr8vw

- Human Life Table Database:
https://www.lifetable.de/data/DataAvailability

- Human Cause-of-Death Database:
https://www.causesofdeath.org/cgi-bin/main.php

- Subnational Mortality Databases:
https://www.mortality.org/Links/SubnationalMortalityDatabases

IF YOU ARE INTERESTED IN LEARNING MORE ABOUT THE HMD, PLEASE CONTACT KENT RIPPLINGER AT:
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