

# Mortality Database

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## Summary

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The WHO Mortality Database is a compilation of mortality data by country and area, year, sex, age and cause of death, updated annually through data provided by national authorities from their civil registration and vital statistics system. The WHO Mortality Database is the leading data source for comparative epidemiological studies of mortality by cause and provides cause-of-death data from 1950 to date.

The Data Team uses this dataset for a number of series, including:

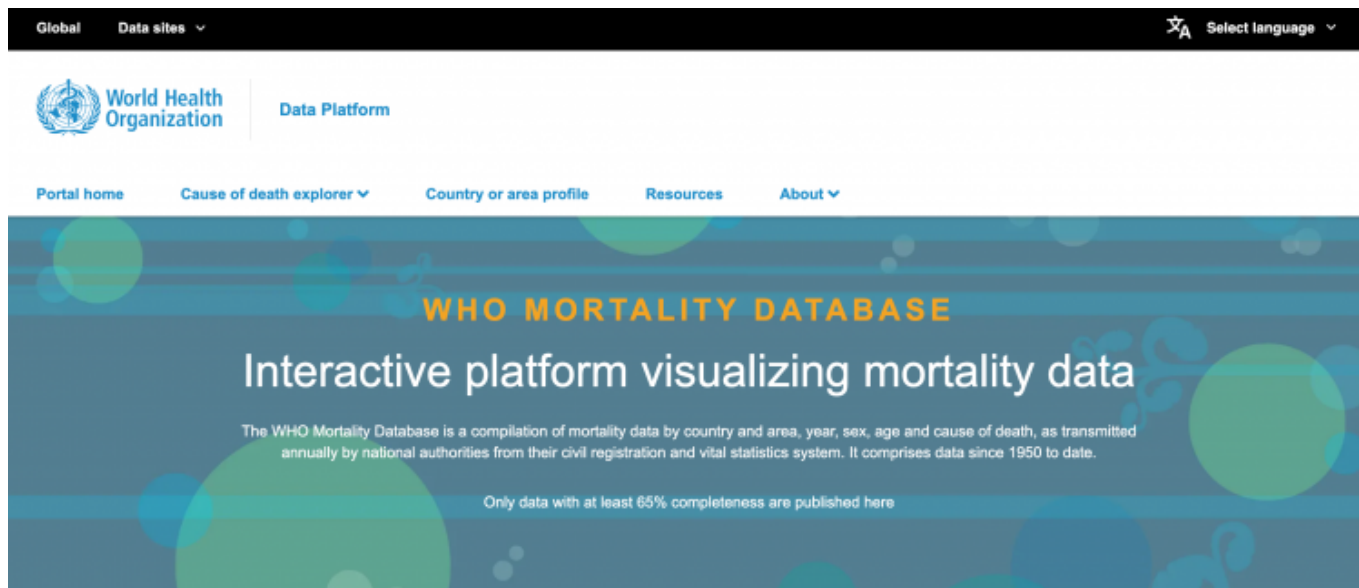
- **SeriesHealthMortAdultRateFemale**
- **SeriesHealthMortAdultRateMale**
- **SeriesHealthMortChilRateFem**
- **SeriesHealthMortChilRateMale**
- **SeriesHealthMortChilRateTotal**
- **SeriesHealthTBrateHIVnegWHO**
- **SeriesHealthTBrateHIVposWHO**
- **SeriesHealthMaternDthsper100000**
- **SeriesHealthDiarrhoeaDthsPerYearF0to4**

To pull data from the Mortality Database for uploading into IFs, please follow the instructions below.

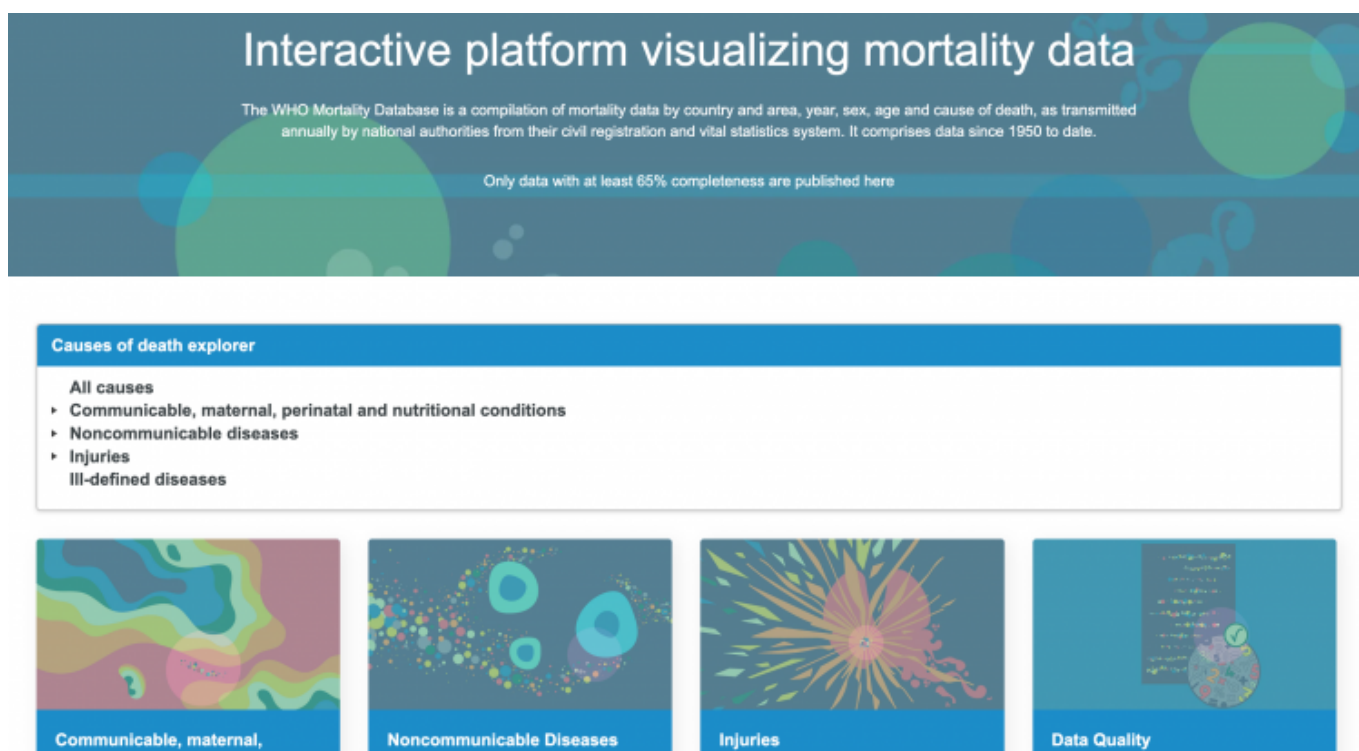
## Pulling Instructions

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**Step 1:** To pull Mortality Database data, first navigate to the Mortality Database page. In this example, we will be pulling data for Child Mortality Rate.



**Step 2:** Scroll down to the Causes of Death Explorer tab and select the correct cause. In our example, we will select "all causes"



You will be navigated to this page:

Global
Data sites
Select language

World Health Organization
Data Platform

**WHO MORTALITY DATABASE**  
Interactive platform visualizing mortality data

Portal home
Cause of death explorer
Country or area profile
Resources
About

All causes

**Causes of death explorer**

All causes  
Communicable, maternal, perinatal and nutritional conditions  
Noncommunicable diseases  
Injuries  
Ill-defined diseases

Reset to default

	<b>Deaths by sex and age group for a selected country or area and year</b>	
<b>Age groups*</b> 0 x 1-4 x 5-14 x 15-24 x 25-34 x 35-64 x 55-74 x 75+ x Unknown x Search...	<b>Country or area*</b> Mexico x Search...	
<b>Sex*</b>	<b>Year</b>	

**Step 3:** Select the Map icon

Global
Data sites
Select language

World Health Organization
Data Platform

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<b>Sex*</b>	<b>Year</b>	

You will be navigated to this page:

### Causes of death explorer

All causes

- Communicable, maternal, perinatal and nutritional conditions
- Noncommunicable diseases
- Injuries
- Ill-defined diseases

Map

Countries or areas\*

Albania X Austria X Belarus X Belgium X X

Bosnia and Herzegovina X Bulgaria X Croatia X Czechia X

Denmark X Estonia X Finland X France X Germany X

Greece X Hungary X Iceland X Ireland X Italy X

Search...

Year

2020

Age group

All

Sex

All

Data type

Age-standardized death rate per 100 000 standard population

Apply filter

**Step 5:** Once you've selected your filters, select the Export Data icon.

**Causes of death explorer**

**All causes**

- Communicable, maternal, perinatal and nutritional conditions
- Noncommunicable diseases
- Injuries
- Ill-defined diseases

**Map**

**Countries or areas\***

Albania × Austria × Belarus × Belgium × Bosnia and Herzegovina × Bulgaria × Croatia × Czechia × Denmark × Estonia × Finland × France × Germany × Greece × Hungary × Iceland × Ireland × Italy ×

Search...

**Year**

2020

**Age group**

All

**Sex**

All

**Data type**

Age-standardized death rate per 100 000 standard population

**Apply filter**

This pop-up will appear:

**Causes of death explorer**

**All causes**

- Communicable, maternal, perinatal and nutritional conditions
- Noncommunicable diseases
- Injuries
- Ill-defined diseases

**Map**

**Filtered Data**

**Export** **Cancel**

**Age group**

All

**Sex**

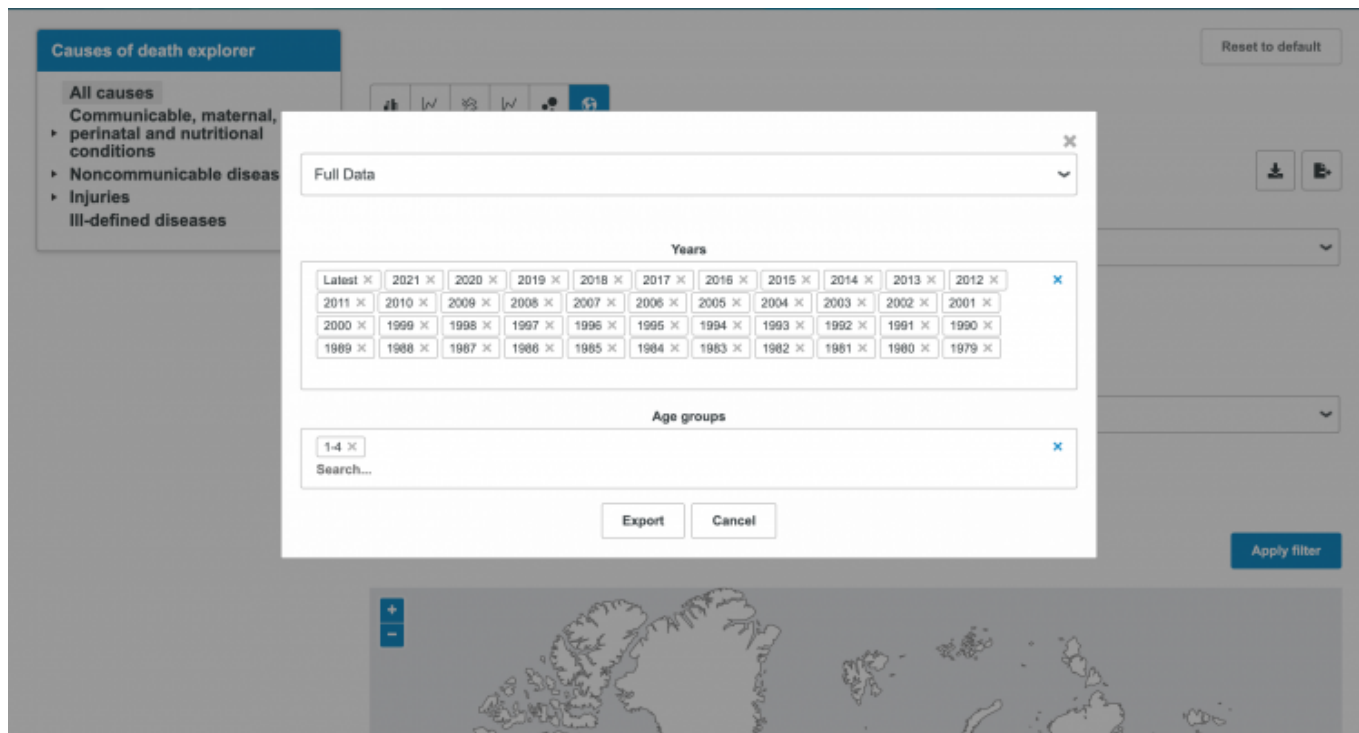
All

**Data type**

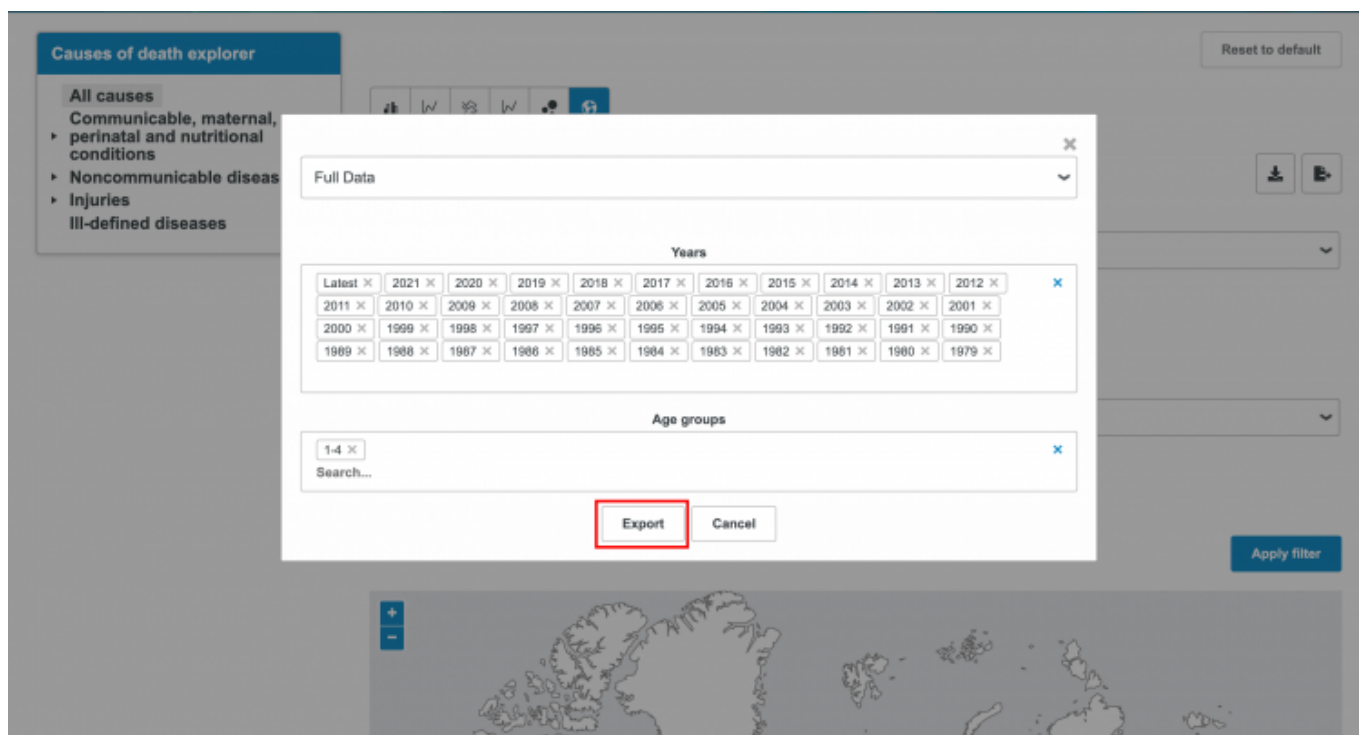
Age-standardized death rate per 100 000 standard population

**Apply filter**

**Step 6:** Select the first drop down titled "filtered data" and select "full data". Under the second drop down titled "Years", select "Select All" to select all available years. Under the third drop down titled "Age Groups", select the desired age group (for our example, we will select 1-4).



**Step 7:** After you've selected everything, click Export to download the data in a .csv format. For our example, this download will have data for all three series that can later be filtered and cleaned in Excel.



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This page was last edited on 17 February 2023, at 04:45.