

Ruta Integral de Atención en Salud (RIAS)

Enfermedad Cardiovascular Agosto 2025



Enfermedad cardiovascular:

Cardiopatía Coronaria

Cardiopatía Reumática

Grupo de enfermedades que afectan al corazón y los vasos sanguíneos

Enfermedad Cerebro vascular

Trombosis venosas profundas Embolias pulmonares

Arteriopatía Periférica

Cardiopatías congénitas



¿Por qué es importante?



What do people die from? Causes of death globally in 2019

Our World in Data

The size of the entire visualization represents the total number of deaths in 2019: 55 million. Each rectangle within it is proportional to the share of deaths due to a particular cause.

74% died from noncommunicable diseases

14% died from infectious diseases

33% died from heart diseases

Heart attacks, strokes, and other cardiovascular diseases.

Per year: 18.5 million deaths Per average day: 50,850 deaths

18% Cancers

Per year: 10 million deaths Per average day: 27,600 deaths

and others

7% Chronic respiratory diseases COPD, Asthma, and others

4.5% Digestive diseases Cirrhosis and others

2.7% Diabetes

3.9% Neurological diseases Alzheimer's, Parkinson's, epilepsy,

5.7% Other noncommunicable diseases

4.4% Pneumonia

Per year: 2.5 million deaths Per average day: 6800 deaths

2.7% Diarrheal diseases

Per year: 1.5 million deaths Per average day: 4200 deaths

2% Tuberculosis

1.5% HIV/AIDS

1.1% Malaria

2.1% other infectious diseases

3.3% Neonatal deaths

0.4% Maternal deaths

0.4% Nutritional deficiencies

2.3% Transport accidents

Per year: 1.3 million deaths Per average day: 3500 deaths

3.1% Other accidents

including falls, drownings, and fires

1.3% Suicides Per year: 760,000 deaths
Per average day: 2080 deat

0.7% Homicides Per year: 415,000 deaths Per average day: 1140 deaths

0.2% War battle deaths

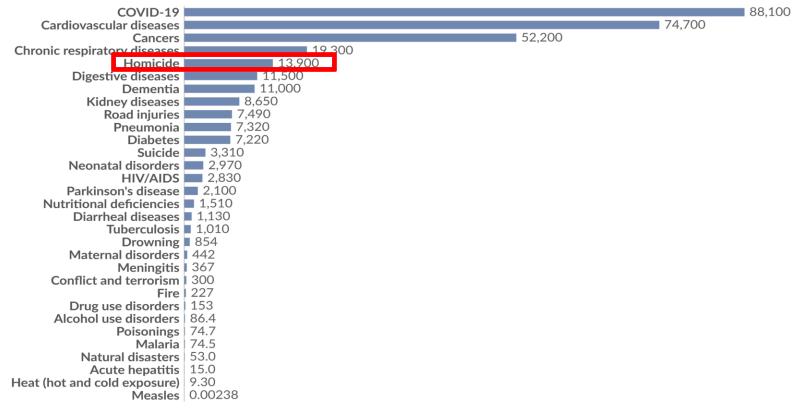
0.05% Terrorism



Causes of death, Colombia, 2021



The estimated annual number of deaths from each cause. Estimates come with wide uncertainties, especially for countries with poor vital registration¹.



Data source: IHME, Global Burden of Disease (2024)

OurWorldinData.org/causes-of-death | CC BY

Fou can read more about how deaths are registered around the world in our article: How are causes of death registered around the world?



^{1.} Civil Registration and Vital Statistics system A Civil Registration and Vital Statistics system (CRVS) is an administrative system in a country that manages information on births, marriages, deaths and divorces. It generates and stores 'vital records' and legal documents such as birth certificates and death certificates.

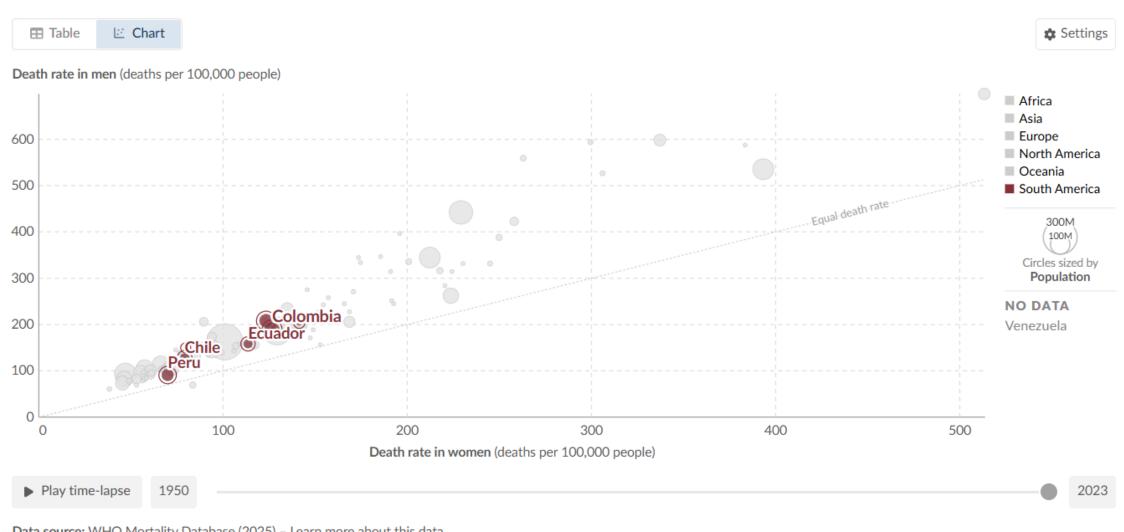
Our World in Data Death rate from cardiovascular diseases by sex, 2023 Reported annual death rate from <u>cardiovascular diseases</u> per 100,000 people, based on the <u>underlying cause</u> listed on death certificates. Death rate in men (deaths per 100,000 people) Asia Ukraine Europe 600 Belarus Egypt ■ North America Bulgaria Oceania 500 ■ South America Russia Romania 300M 400 100M Mongolia Circles sized by **Population** 300 South Africa Slovakia Saudi Arabia 200 100 100 200 300 400 500 Death rate in women (deaths per 100,000 people) Play time-lapse Data source: WHO Mortality Database (2025) - Learn more about this data Note: To allow for comparisons between countries and over time, this metric is age-standardized. All deaths in a country may not have been registered with a cause of death. OurWorldinData.org/cardiovascular-diseases | CC BY



Death rate from cardiovascular diseases by sex, 2023

Our World in Data

Reported annual death rate from cardiovascular diseases per 100,000 people, based on the underlying cause listed on death certificates.



Data source: WHO Mortality Database (2025) - Learn more about this data

Note: To allow for comparisons between countries and over time, this metric is <u>age-standardized</u>. All deaths in a country may not have been registered with a <u>cause of death</u>. OurWorldinData.org/cardiovascular-diseases | CC BY





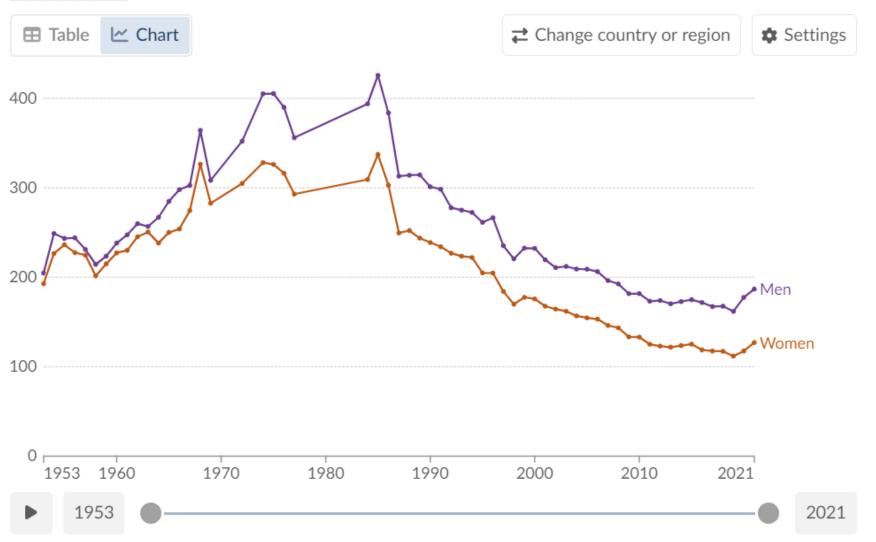




Death rate from cardiovascular diseases by sex, Colombia



Reported annual death rate from <u>cardiovascular diseases</u> per 100,000 people in each group, based on the underlying cause listed on death <u>certificates</u>.





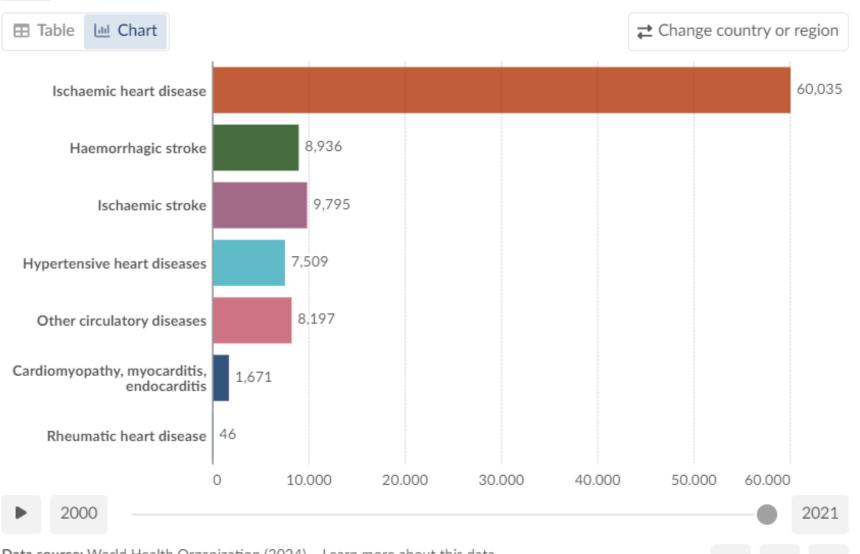
Data source: WHO Mortality Database (2024) - Learn more about this data

Note: To allow for comparisons between countries and over time, this metric is <u>age-standardized</u>. All deaths in a country may not have been registered with a cause of death.

Number of deaths from cardiovascular diseases by type, Colombia, 2021



Estimated annual number of deaths from cardiovascular diseases. This includes ischemic heart disease, hemorrhagic stroke, ischemic stroke, hypertensive heart diseases, cardiomyopathy, myocarditis, endocarditis, and rheumatic heart disease.









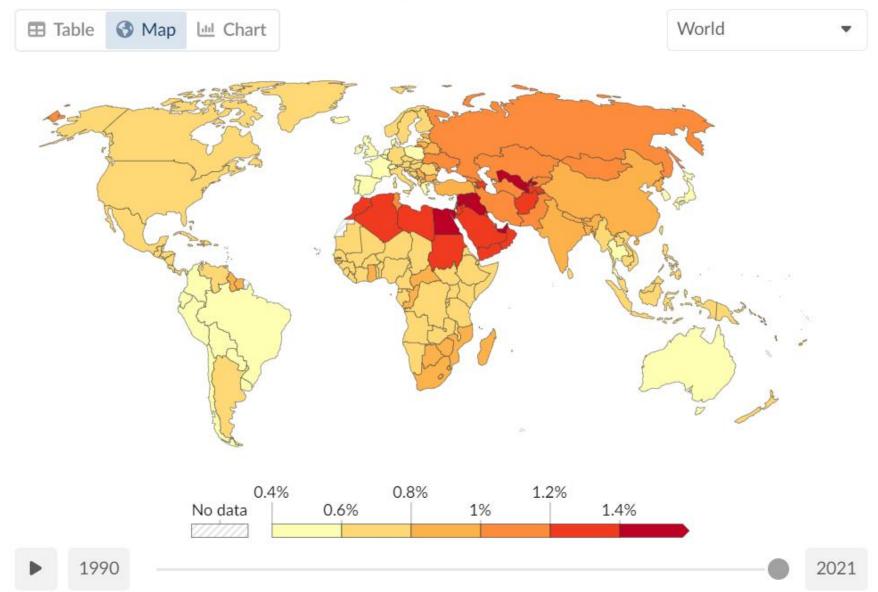
Our World in Data Death rate from cardiovascular diseases by risk factor, Colombia, 2021 Estimated death rate from cardiovascular diseases per 100,000 people attributed to each risk factor. Estimates come with wide uncertainties, especially for countries with poor vital registration. Ш Bar High systolic blood pressure 73.9 28.3 High LDL cholesterol High body-mass index Air pollution High fasting plasma glucose 15.5 Diet high in sodium 15.3 Kidney dysfunction Lead exposure Smoking Diet low in polyunsaturated fatty acids Low physical activity 2 Diet high in sugar-sweetened beverages 0.1 ▶ Play time-lapse Data source: IHME, Global Burden of Disease (2024) - Learn more about this data OurWorldinData.org/burden-of-disease | CC BY Note: To allow for comparisons between countries and over time this metric is age-standardized. Multiple risk factors can contribute to the same deaths; therefore, deaths from different risk factors cannot be summed up.



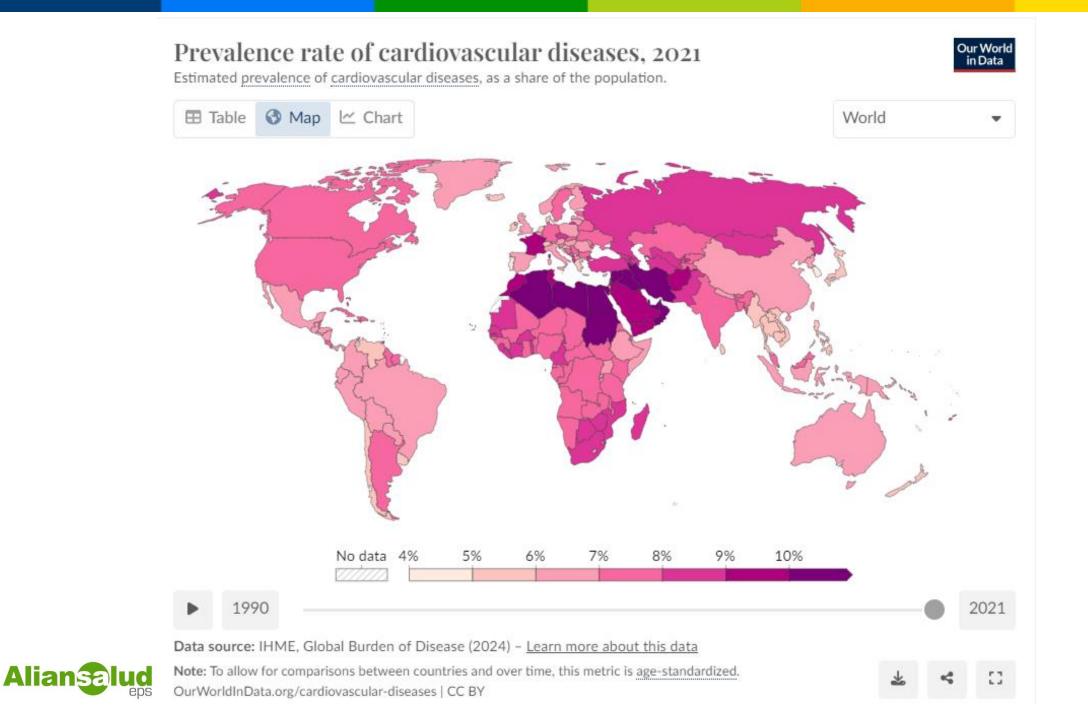
Incidence rate of cardiovascular diseases, 2021



Estimated share of the population who newly develop cardiovascular diseases, in a given year.









Factores de riesgo



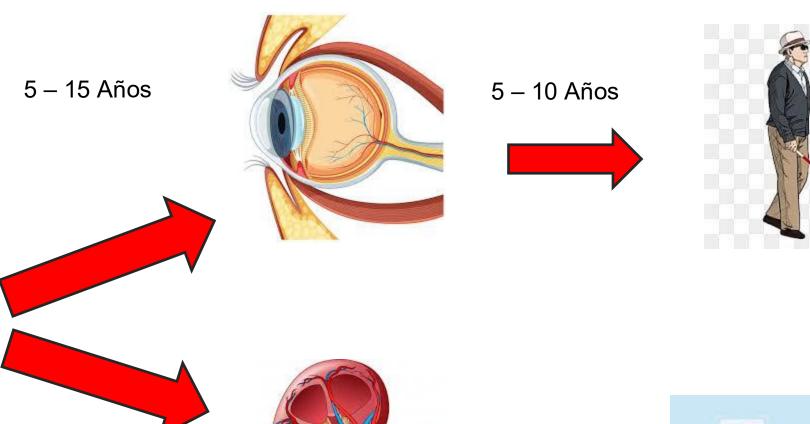
No Modificables

- 1. Edad
- 2. Sexo
- 3. Contaminación medio ambiental
- 4. Factores hereditarios

Modificables

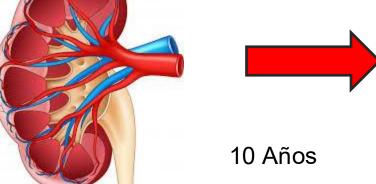
- 1. Hipertensión arterial
- 2. Dislipidemia
- 3. Diabetes mellitus
- 4. Tabaquismo
- 5. Sobrepeso y obesidad
- 6. Falta de ejercicio físico
- 7. Consumo nocivo de alcohol
- 8. Tipo de dieta
- 9. Nivel de estrés
- 10.Anticonceptivos orales













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Modelo de atención Aliansalud EPS



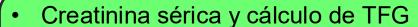
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- Medico general
- Médico internista / Medico Familiar
- Cardióloga
- Endocrinología
- Oftalmología
- Nefrología*
- Nutricionista
- Psicología
- Fisioterapeuta
- Trabajo social



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- Albuminuria
- Glicemia / Hb A1c
- Perfil lipídico



- PTH*
- Fosforo*
- Calcio*
- Albumina*
- Fosfatasa Alcalina*





