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ARIZONA
MD 21

Statistics on Top 10 Causes of Death in the World

The top 10 causes of death

(24 May 2018)

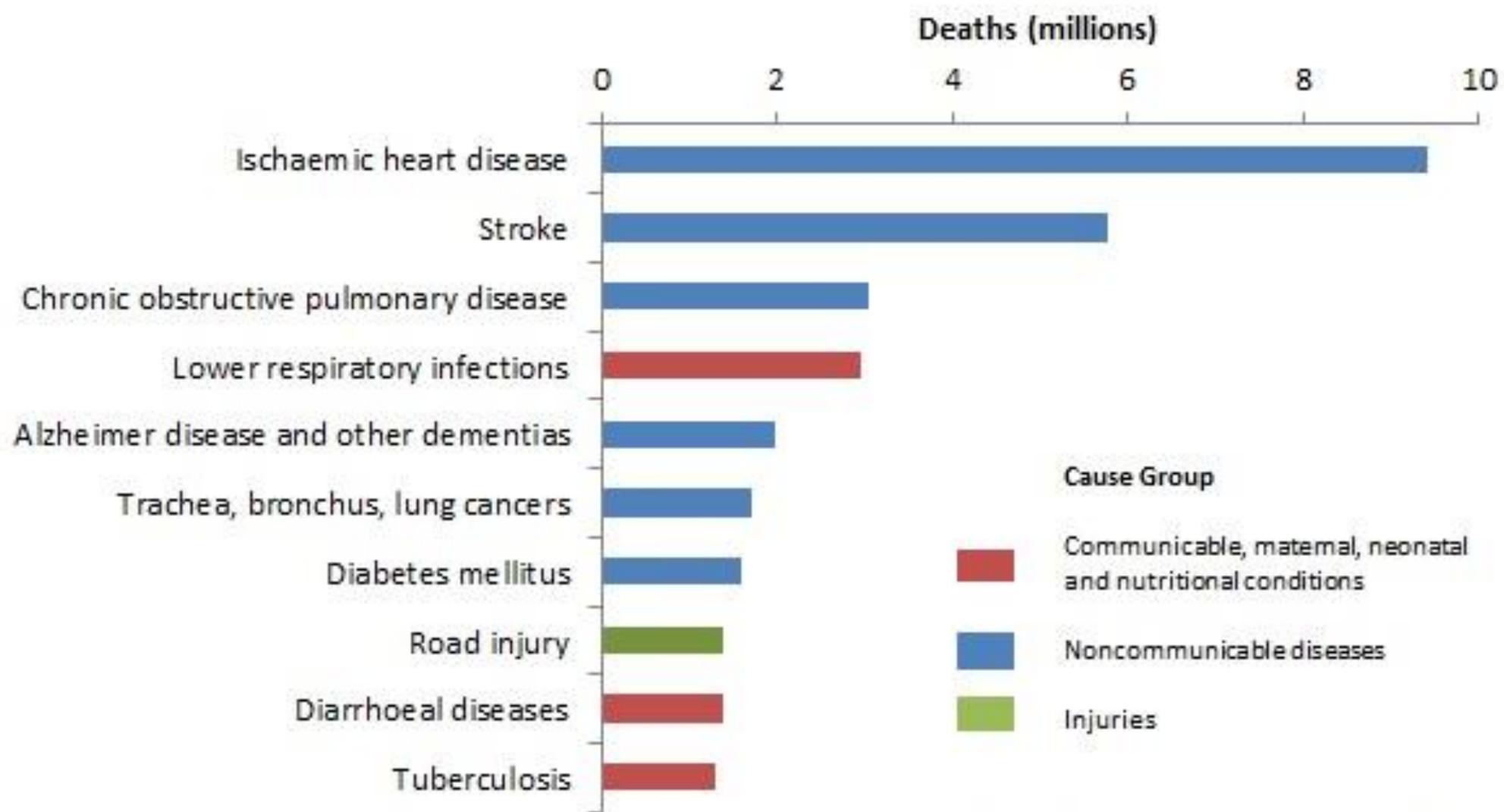
Of the 56.9 million deaths worldwide in 2016, more than half (54%) were due to the top 10 causes. Ischaemic heart disease and stroke are the world's biggest killers, accounting for a combined 15.2 million deaths in 2016. These diseases have remained the leading causes of death globally in the last 15 years.

Chronic obstructive pulmonary disease claimed 3.0 million lives in 2016, while lung cancer (along with trachea and bronchus cancers) caused 1.7 million deaths. Diabetes killed 1.6 million people in 2016, up from less than 1 million in 2000. Deaths due to dementias more than doubled between 2000 and 2016, making it the 5th leading cause of global deaths in 2016 compared to 14th in 2000.

Lower respiratory infections remained the most deadly communicable disease, causing 3.0 million deaths worldwide in 2016. The death rate from diarrhoeal diseases decreased by almost 1 million between 2000 and 2016, but still caused 1.4 million deaths in 2016.

Similarly, the number of tuberculosis deaths decreased during the same period, but is still among the top 10 causes with a death toll of 1.3 million. HIV/AIDS is no longer among the world's top 10 causes of death, having killed 1.0 million people in 2016 compared with 1.5 million in 2000.

Top 10 global causes of deaths, 2016



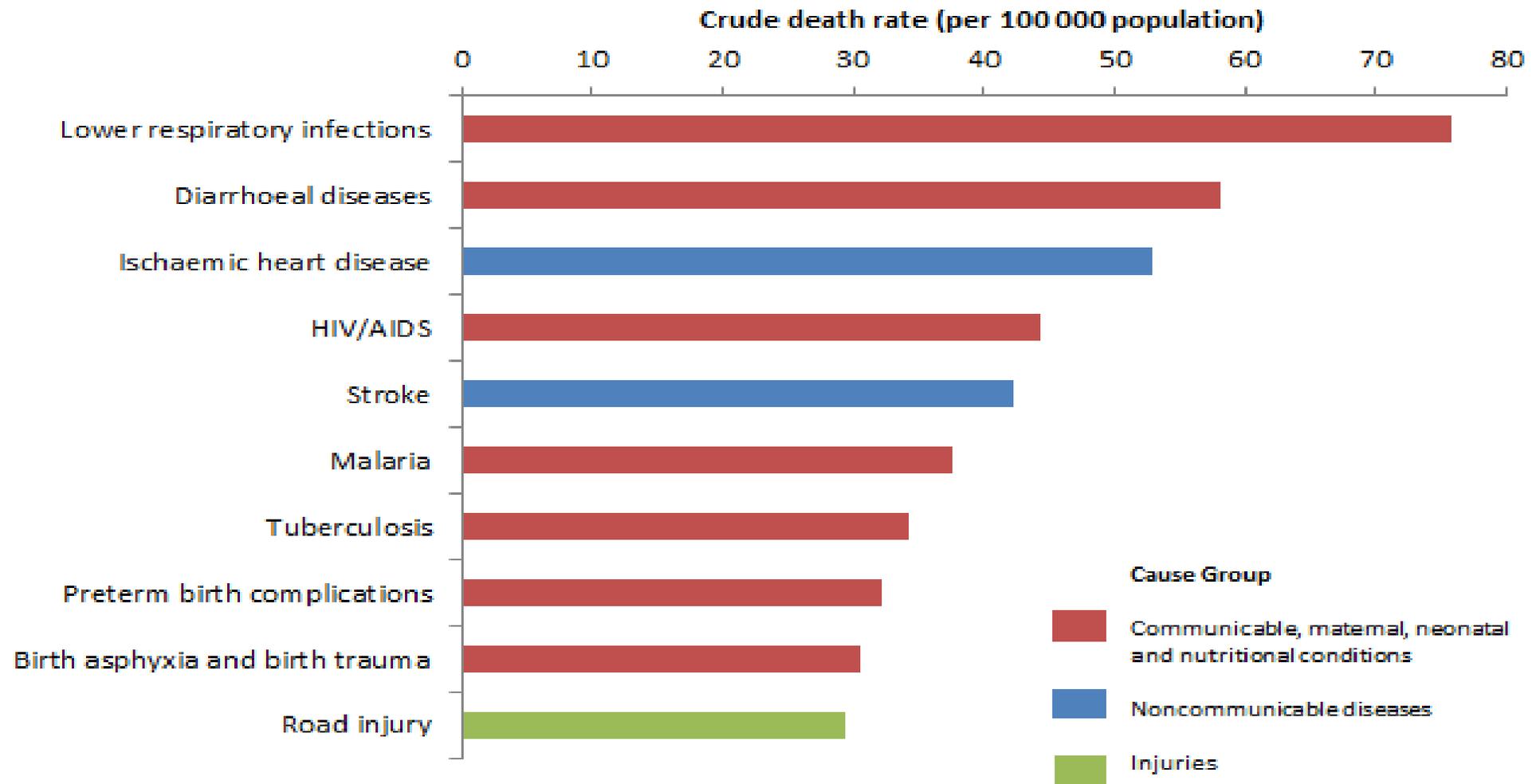
Source: Global Health Estimates 2016: Deaths by Cause, Age, Sex, by Country and by Region, 2000-2016. Geneva, World Health Organization; 2018.

Leading causes of death by economy income group

- More than half of all deaths in low-income countries in 2016 were caused by the so-called “Group I” conditions, which include communicable diseases, maternal causes, conditions arising during pregnancy and childbirth, and nutritional deficiencies. By contrast, less than 7% of deaths in high-income countries were due to such causes. Lower respiratory infections were among the leading causes of death across all income groups.
- Noncommunicable diseases (NCDs) caused 71% of deaths globally, ranging from 37% in low-income countries to 88% in high-income countries. All but one of the 10 leading causes of death in high-income countries were NCDs. In terms of absolute number of deaths, however, 78% of global NCD deaths occurred in low- and middle-income countries.
- Injuries claimed 4.9 million lives in 2016. More than a quarter (29%) of these deaths were due to road traffic injuries. Low-income countries had the highest mortality rate due to road traffic injuries with 29.4 deaths per 100 000 population – the global rate was 18.8. Road traffic injuries were also among the leading 10 causes of death in low, lower-middle- and upper-middle-income countries.

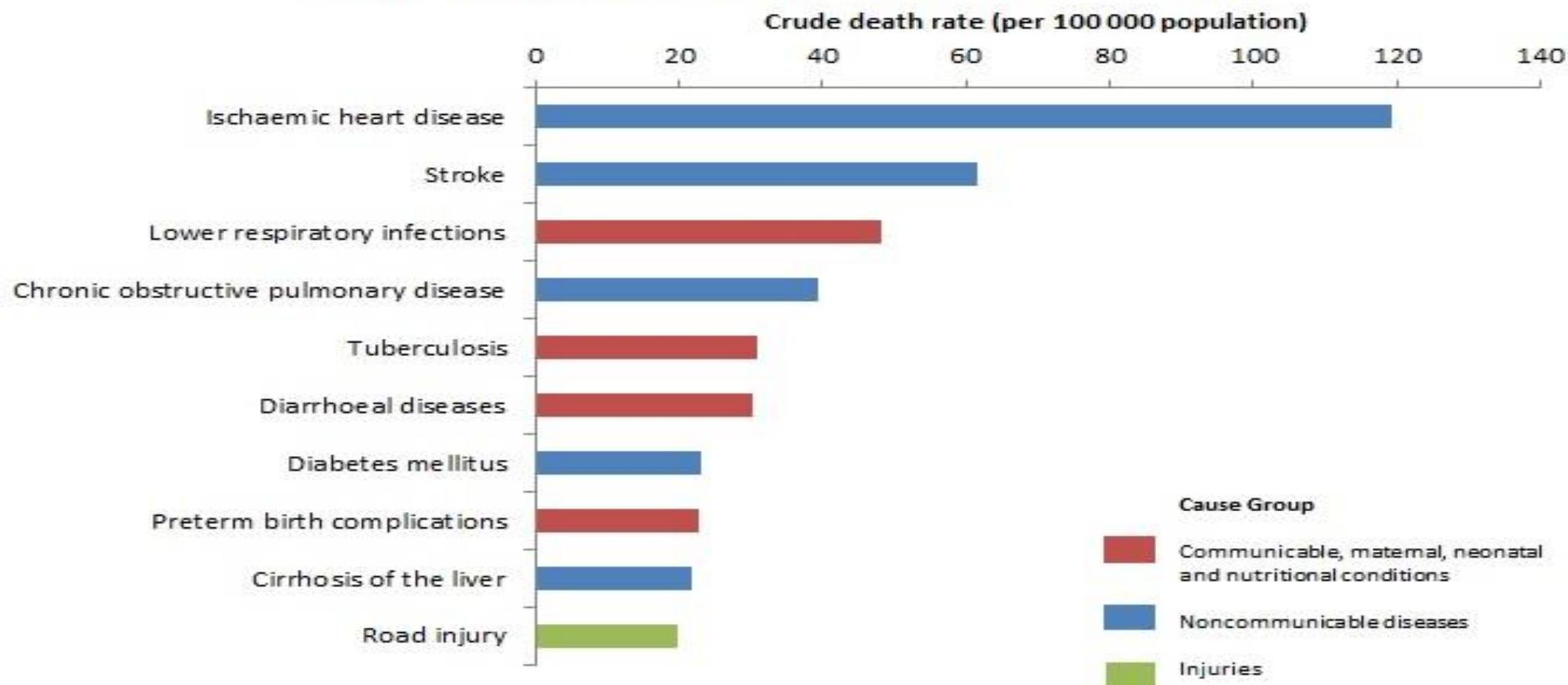
Source: Global Health Estimates 2016: Deaths by Cause, Age, Sex, by Country and by Region, 2000-2016. Geneva, World Health Organization; 2018.

Top 10 causes of deaths in low-income countries in 2016



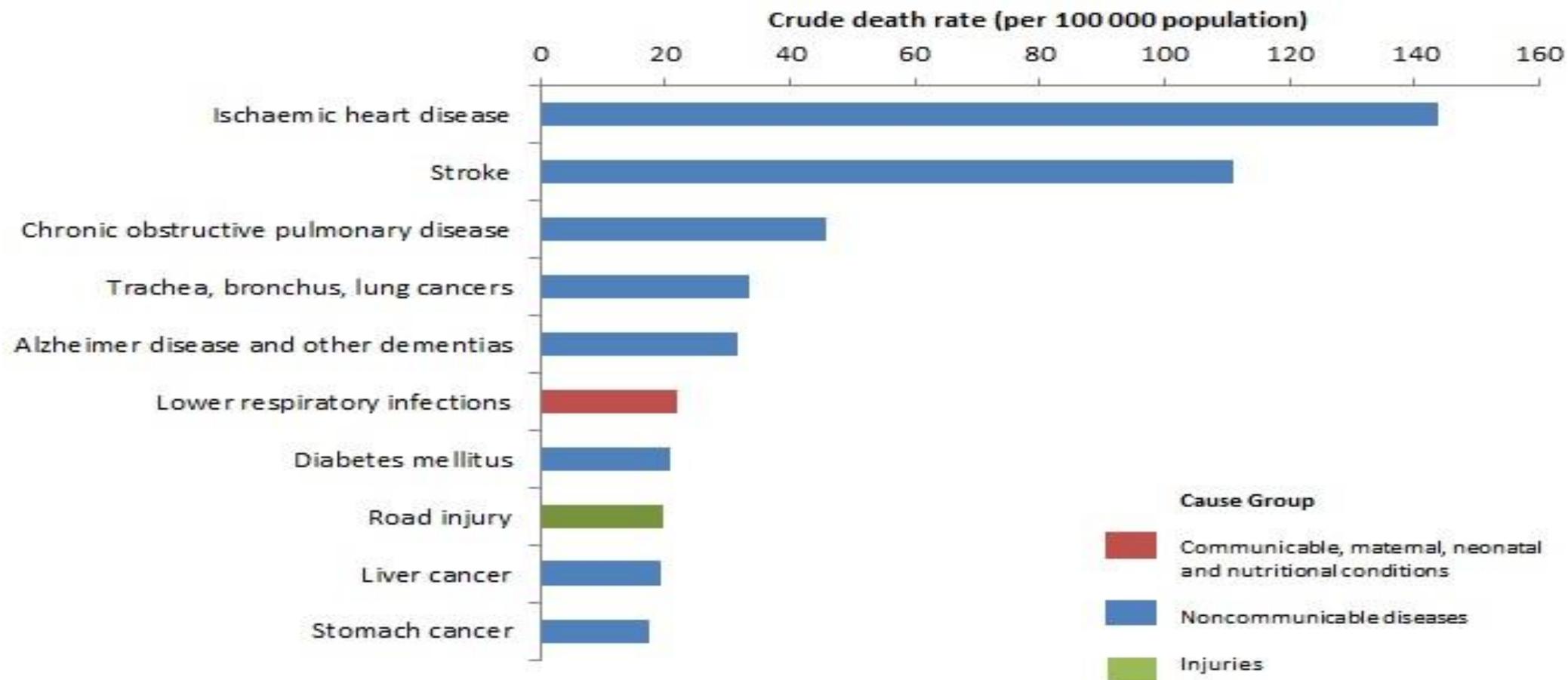
Source: Global Health Estimates 2016: Deaths by Cause, Age, Sex, by Country and by Region, 2000-2016. Geneva, World Health Organization; 2018.
World Bank list of economies (June 2017). Washington, DC: The World Bank Group; 2017 (<https://datahelpdesk.worldbank.org/knowledgebase/articles/806319-world-bank-country-and-lending-groups>).

Top 10 causes of deaths in lower-middle-income countries in 2016



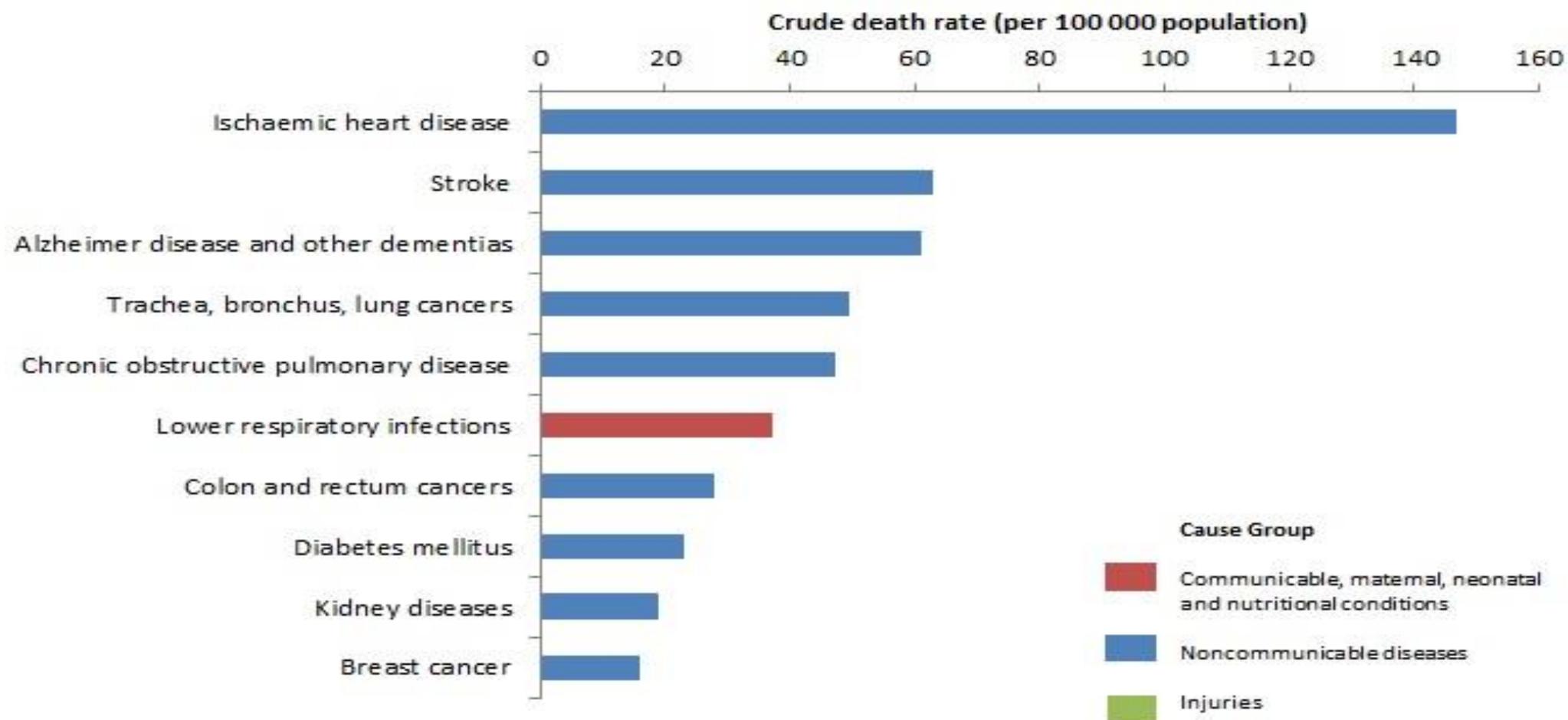
Source: Global Health Estimates 2016: Deaths by Cause, Age, Sex, by Country and by Region, 2000-2016. Geneva, World Health Organization; 2018.
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Top 10 causes of deaths in upper-middle-income countries in 2016



Source: Global Health Estimates 2016: Deaths by Cause, Age, Sex, by Country and by Region, 2000-2016. Geneva, World Health Organization; 2018.
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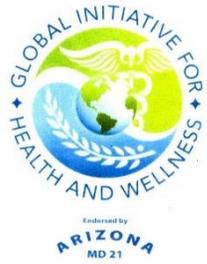
Top 10 causes of deaths in high-income countries in 2016



Source: Global Health Estimates 2016: Deaths by Cause, Age, Sex, by Country and by Region, 2000-2016. Geneva, World Health Organization; 2018.
World Bank list of economies (June 2017). Washington, DC: The World Bank Group; 2017 (<https://datahelpdesk.worldbank.org/knowledgebase/articles/906319-world-bank-country-and-lending-groups>).

Why do we need to know the reasons people die?

- **Measuring how many people die each year** and why they died is one of the most important means – along with gauging how diseases and injuries are affecting people – for assessing the effectiveness of a country's health system.
- **Cause-of-death statistics** help health authorities determine the focus of their public health actions. A country in which deaths from heart disease and diabetes rise rapidly over a period of a few years, for example, has a strong interest in starting a vigorous programme to encourage lifestyles to help prevent these illnesses. Similarly, if a country recognizes that many children are dying of pneumonia, but only a small portion of the budget is dedicated to providing effective treatment, it can increase spending in this area.
- **High-income countries** have systems in place for collecting information on causes of death. Many low- and middle-income countries do not have such systems, and the numbers of deaths from specific causes have to be estimated from incomplete data. Improvements in producing high quality cause-of-death data are crucial for improving health and reducing preventable deaths in these countries.



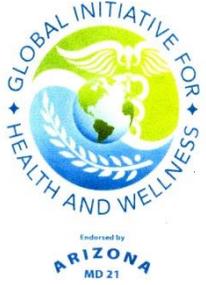
Global Initiative for Health and Wellness

The Global Initiative for Health and Wellness (GIHW) was created to help all people to identify and improve their current health status.

The GIHW targets populations who live at or below the poverty line and includes those who are not insured or under insured.

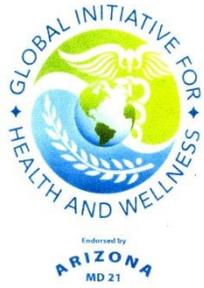
We are here to:

- **Serve the Poor and Under Represented**
- **Create Health Awareness**
- **Educate Our Communities on Lifestyle Choices**
- **Make Referrals to Free Clinics and Doctors for Health Issues Detected at our Clinics**
- **Save Lives**



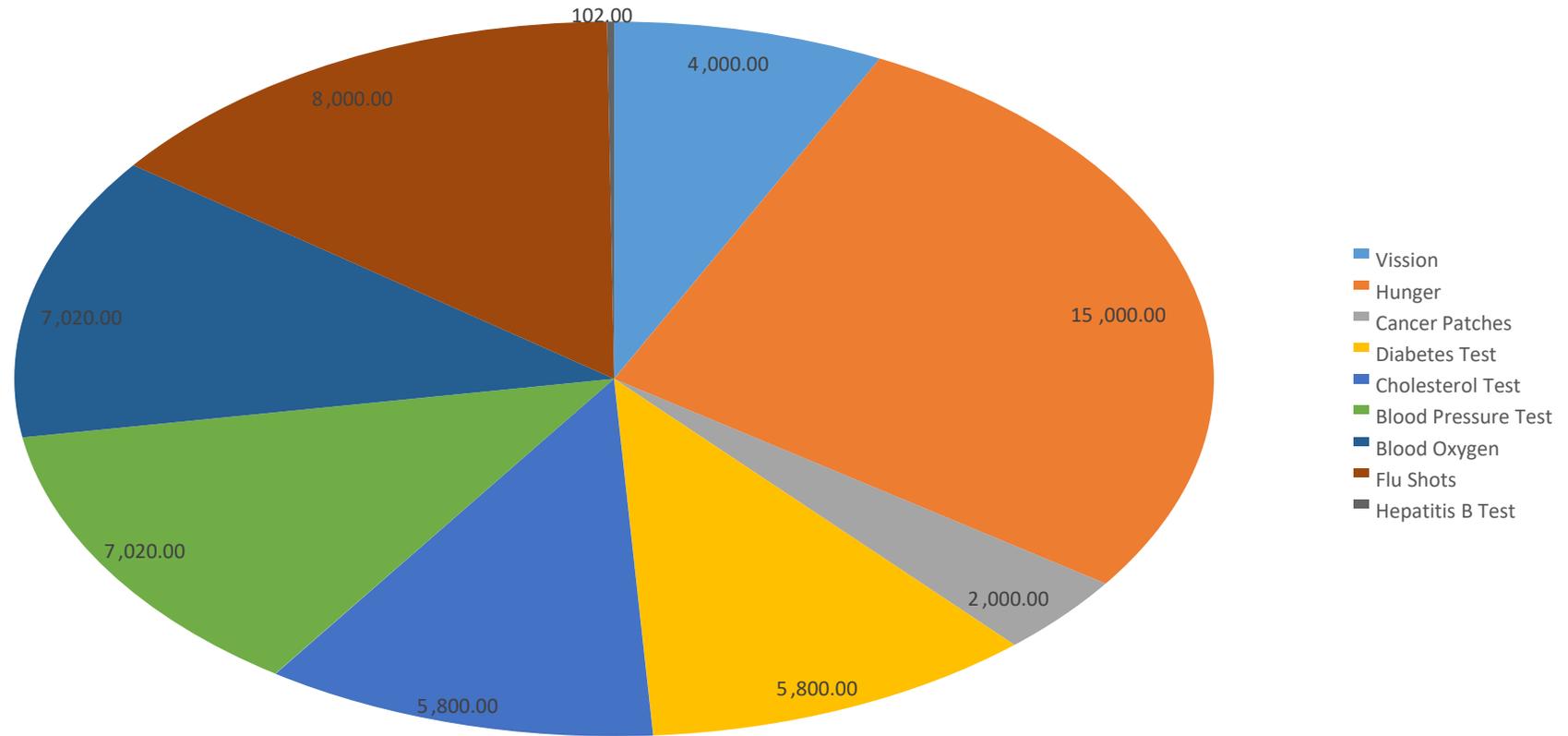
How Does GIHW Work?

- **Multiple, District or Club Project**
- **Health Fairs/Clinics**
 - ❖ **Churches**
 - ❖ **Community Centers**
 - ❖ **Senior Centers**
 - ❖ **Schools**
 - ❖ **Health Care Providers**
 - ❖ **City Council Health Committees**
 - ❖ **Military Veterans**



GIHW Statistics of Locally Supported Events

Number of People served Locally – California Lions Club District 4



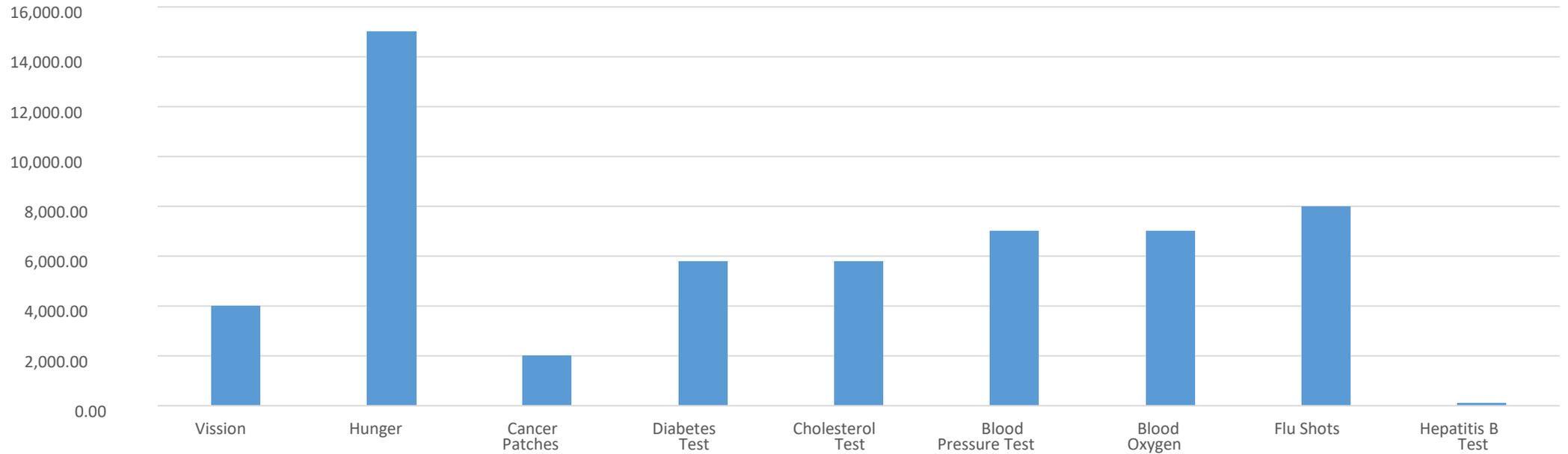
Total People Served= 53,000
Donations=\$12,100



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GIHW Statistics of Locally Supported Events

Number of People served Locally – California Lions District 4-C4

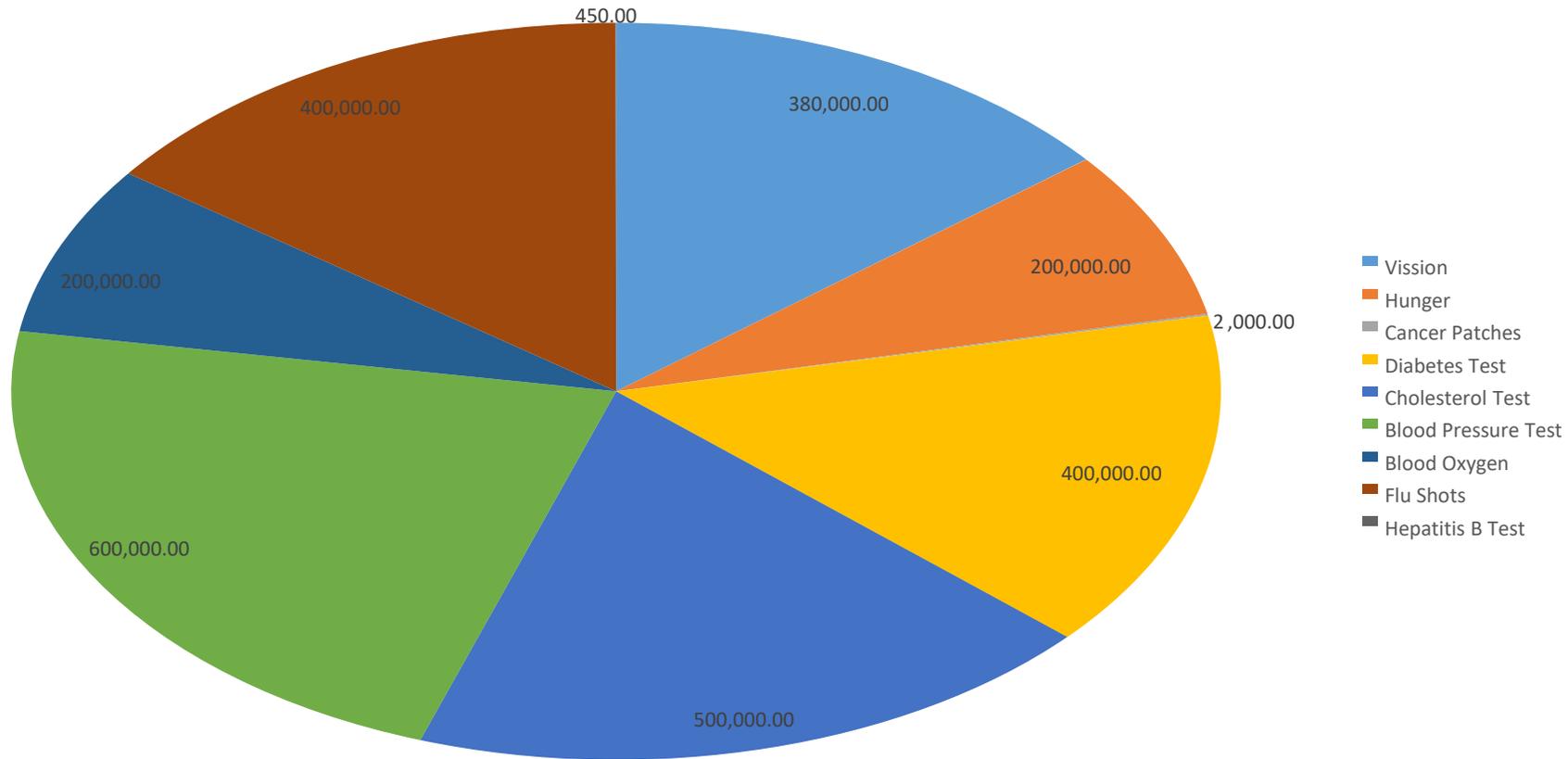


Total People Served=53,500
Donations=\$12,100

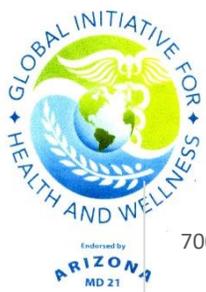


GIHW Statistics of Globally Supported Events

Worldwide Number of People Served Period to Date

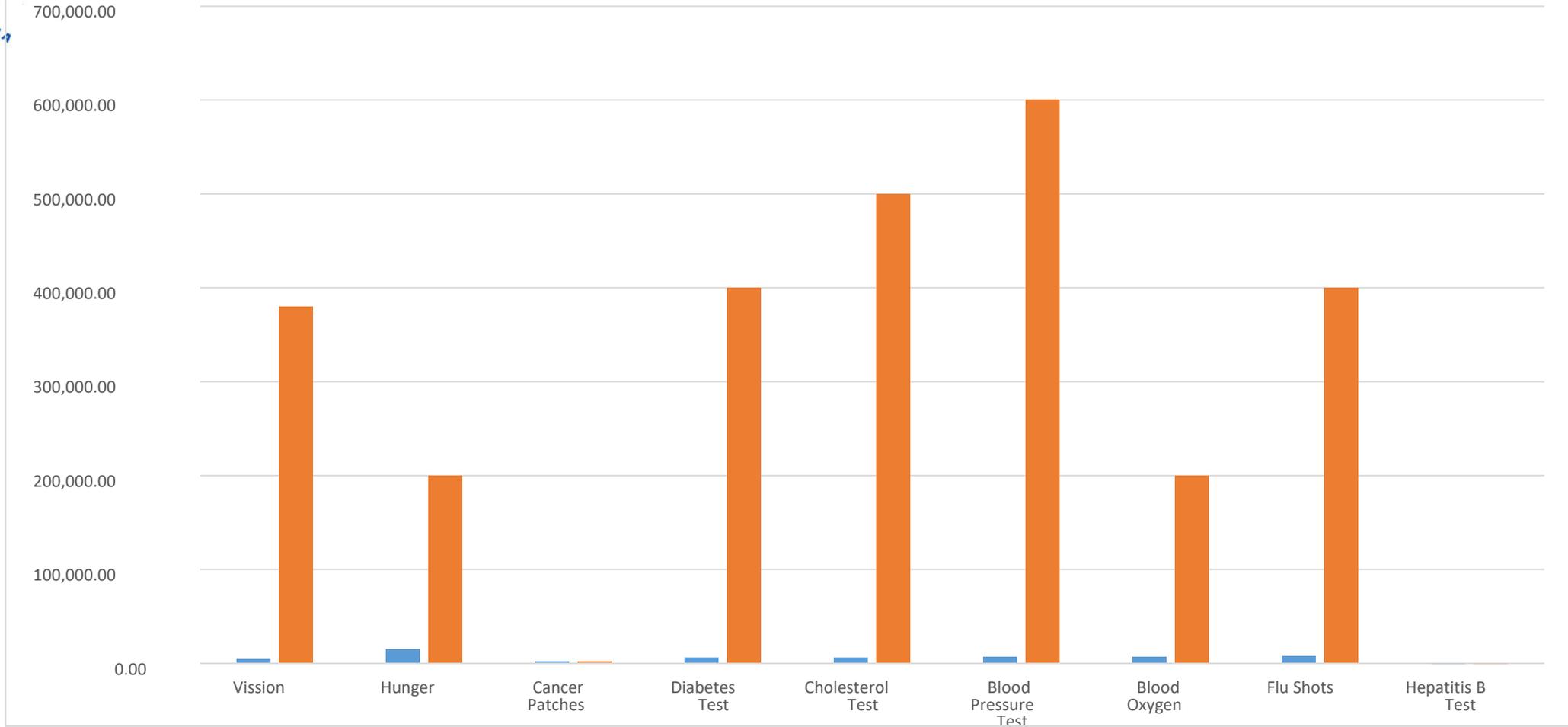


Total People Served=3,212,000
Donations=\$2,490,000
Handouts Distributed= 400,000



GIHW Statistics of Globally Supported Events

Worldwide Number of People Served



Total People Served= 3,212,000
Donations=\$2,490,000
Handouts Distributed= 400,000



Thank You for supporting the Global Initiative for Health and Wellness!

- Contact Lion Eleanor Britter estjohn7@gmail.com on details and information about Global Initiative for Health and Wellness resources for supporting Medical Missions and Health Fairs to help underserved communities and save people.