# Objetivos de Desenvolvimento Sustentável - qual é o papel do ICMDA?

Conferência Mundial Lusófona do ICMDA Nampula, Moçambique, 1-3 de novembro de 2019 Peter Saunders, CEO do ICMDA

'One of the most important books I've ever read — an indispensable guide to thinking clearly about the world' Bill Gates TEN REASONS **WE'RE WRONG ABOUT** THE WORLD — AND WHY THINGS ARE BETTER THAN YOU THINK Hans Rosling with Ola Rosling and Anna Rosling Rönnlund



# FACTFULNESS Book summary

"If you really want to change the world you have to understand it."

- Hans Rosling



### 16 GOOD THINGS INCREASING

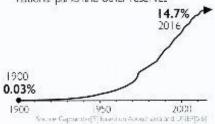
### **NEW MOVIES**

Number of new feature films per year

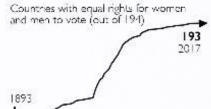


### PROTECTED NATURE

Share of Farth's land surface protected as national parks and other reserves 14.7%



### WOMEN'S RIGHT TO VOTE



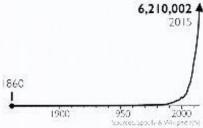
1950

2000

Some Sammon of

### **NEW MUSIC**

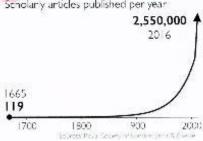
New music recordings per year



### SCIENCE

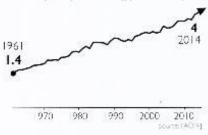
1900

Scholarly articles published per year



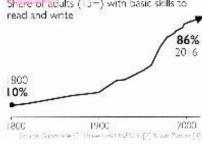
### HARVEST

Coreal yield (thousand kg per hectare)



### LITERACY

Share of adults (15+) with basic skills to read and write



### DEMOCRACY

Share of humanity living in democracy



### CHILD CANCER SURVIVAL

5 year survival of those diagnosed before age 20, with best treatment





Share of girls of primary school age

90%

2015

Source: UNESCORE

GIRLS IN SCHOOL

enrolled

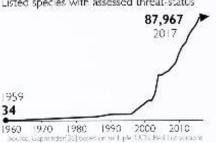
65%

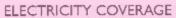
1970

### 1980 990 2000 2010 Salarity US Net onal Cancer Institutes, NC [1,2]

### MONITORED SPECIES

Listed species with assessed threat-status





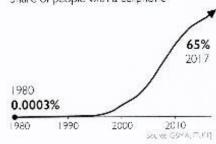
Share of people with some access to electricity



1995	2000	2005	2010	
	50.0	on GI - ov TW	World Bani	(A. DA

### MOBILE PHONES

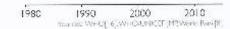
Share of people with a celiphone



### WATER

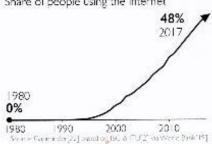
Share of people with water from protected





### INTERNET

Share of people using the internet



### **IMMUNIZATION**

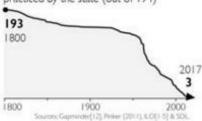
Share of I-year olds who got at least. one vaccination. 88% 2016 1980 1980 990 2000 2010

Source WHOOL Capmanke(23)

### 16 BAD THINGS DECREASING

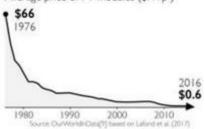
### LEGAL SLAVERY

Countries where forced labor is legal or practiced by the state (out of 194)



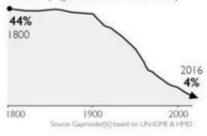
### **EXPENSIVE SOLAR PANELS**

Average price of PV modules (\$/Wp)



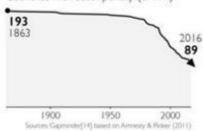
### CHILDREN DYING

Percent dying before their fifth birthday



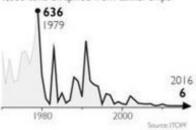
### DEATH PENALTY

Countries with death penalty (of 194)



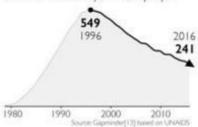
### OIL SPILLS

1,000 tons oil spilled from tanker ships



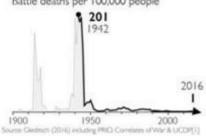
### HIV INFECTIONS

New HIV infections per million people



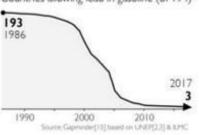
### **BATTLE DEATHS**

Battle deaths per 100,000 people



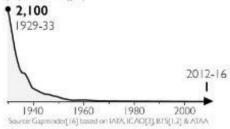
### LEADED GASOLINE

Countries allowing lead in gasoline (of 194)



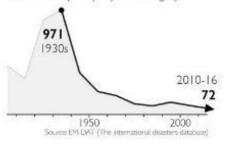
### PLANE CRASH DEATHS

Deaths per 10 billion passenger miles (5-year averages)



### **DEATHS FROM DISASTER**

1,000 deaths/year (10-year averages)



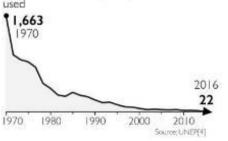
### **SMALLPOX**

Countries with smallpox cases (of 194)



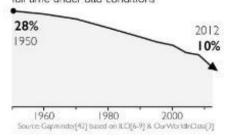
### OZONE DEPLETION

1,000 tons ozone-depleting substances used



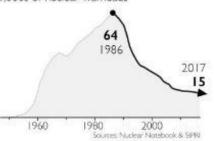
### CHILD LABOR

Share of children aged 5-14 who work full time under bad conditions



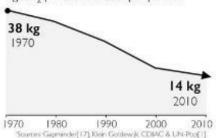
### **NUCLEAR ARMS**

1,000s of nuclear warheads



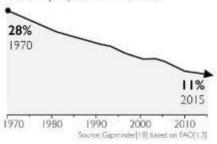
### **SMOKE PARTICLES**

Kg SO<sub>2</sub> particles emitted per person



### HUNGER

Share of people undernourished



# Objetivos de Desenvolvimento do Milênio

















# SUSTAINABLE GEALS































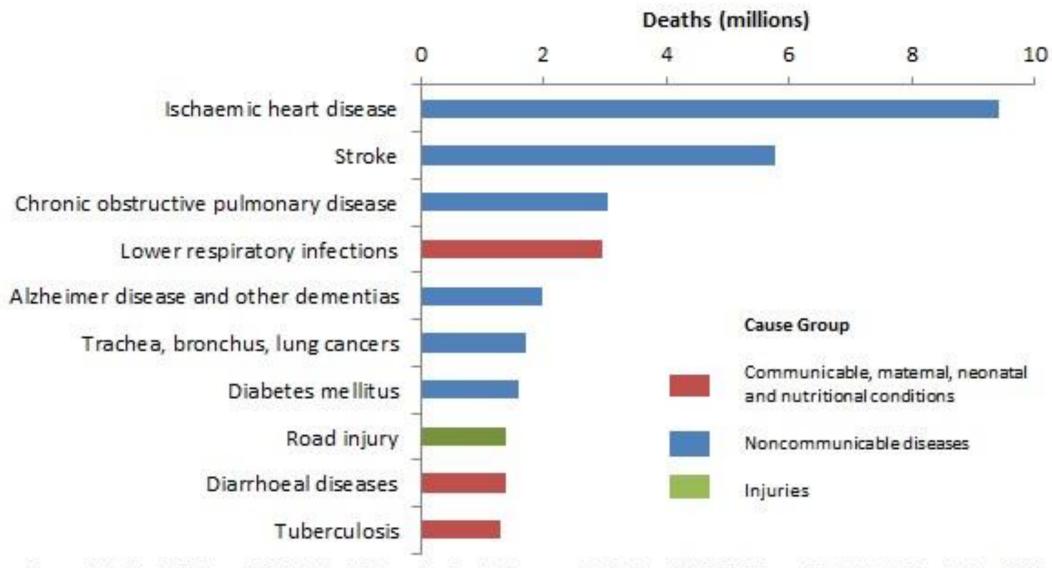








## Top 10 global causes of deaths, 2016

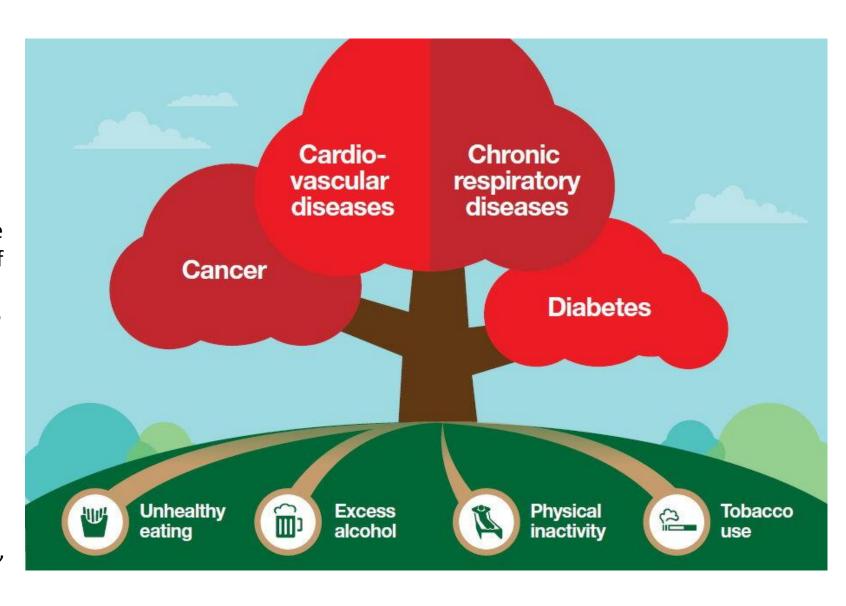


Source: Global Health Estimates 2016: Deaths by Cause, Age, Sex. by Country and by Region, 2000-2016. Geneva, World Health Organization; 2018.

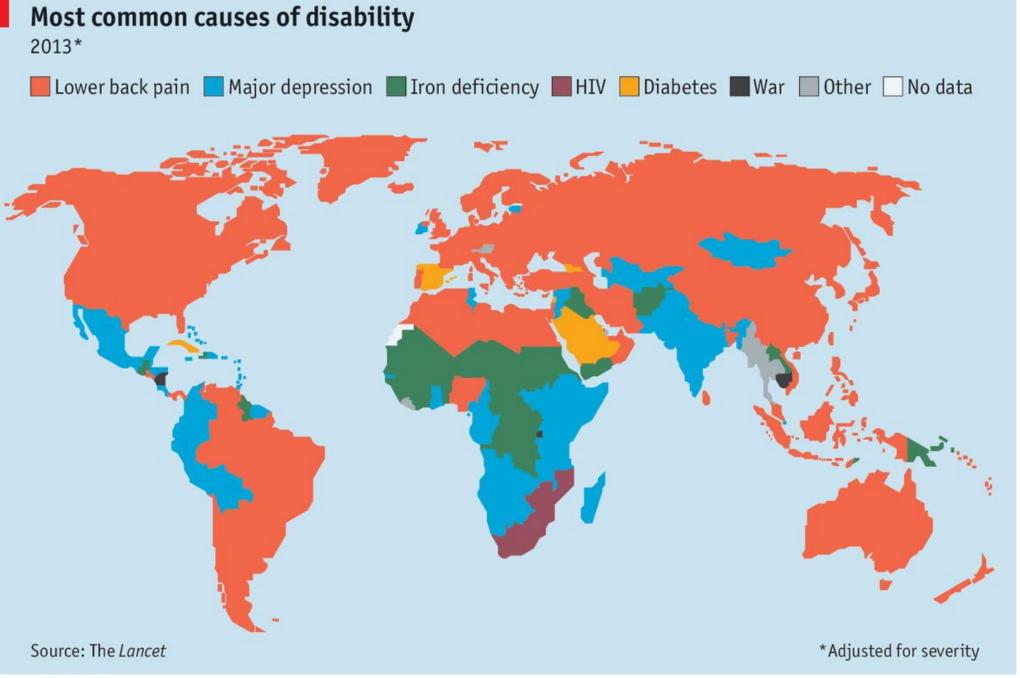
# NCDs are the world's number one killer, causing 70% of all deaths globally

Noncommunicable diseases, such as diabetes, cancer and heart disease, are collectively responsible for over 70% of all deaths worldwide, or 41 million people. This includes 15 million people dying prematurely, aged between 30 and 69.

Over 85% of these premature deaths are in low- and middle-income countries. The rise of these diseases has been driven by five major risk factors: tobacco use, physical inactivity, the harmful use of alcohol, unhealthy diets and air pollution.



AII	causes	Total (millions)	Per cent of total
1	Unipolar major depression	50.8	10.7
2	Iron-deficiency anaemia	22.0	4.7
3	Falls	22.0	4.6
4	Alcohol use	15.8	3.3
5	Chronic obstructive pulmonary disease	14.7	3.1
6	Bipolar disorder	14.1	3.0
7	Congenital anomalies	13.5	2.9
8	Osteoarthritis	13.3	2.8
9	Schizophrenia	12.1	2.6
10	Obsessive-complusive disorder	10.2	2.2



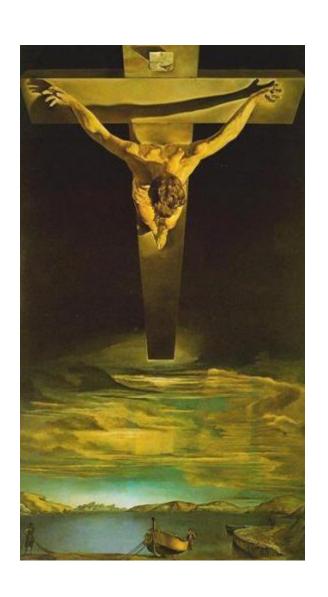
# Pregação e Cura

'Quando Jesus reuniu os Doze, ele lhes deu poder e autoridade para expulsar todos os demônios e curar doenças, e os enviou para proclamar o reino de Deus e curar os enfermos.'

(Lucas 9: 1-2)

# O Manifesto de Nazaré

Spirit O Espírito do Senhor está sobre mim, porque ele me ungiu pregar boas novas aos pobres. Ele me enviou para proclamar liberdade para os prisioneiros E recuperação da visão para cegos, Para libertar os oprimidos, Para proclamar o ano do favor do Senhor " (Lucas 4: 18-19)



# Ministério de Jesus

Pregação 'Pregar boas novas aos pobres'

Cura "Recuperação da visão para cegos"

Libertação
"Proclamar liberdade para os prisioneiros"

Justiça
"Para libertar os oprimidos"

# **ICMDA**



# Visão e Missão

Visão: Um testemunho Cristão através de médicos e dentistas em todas as comunidades e em todas as nações.

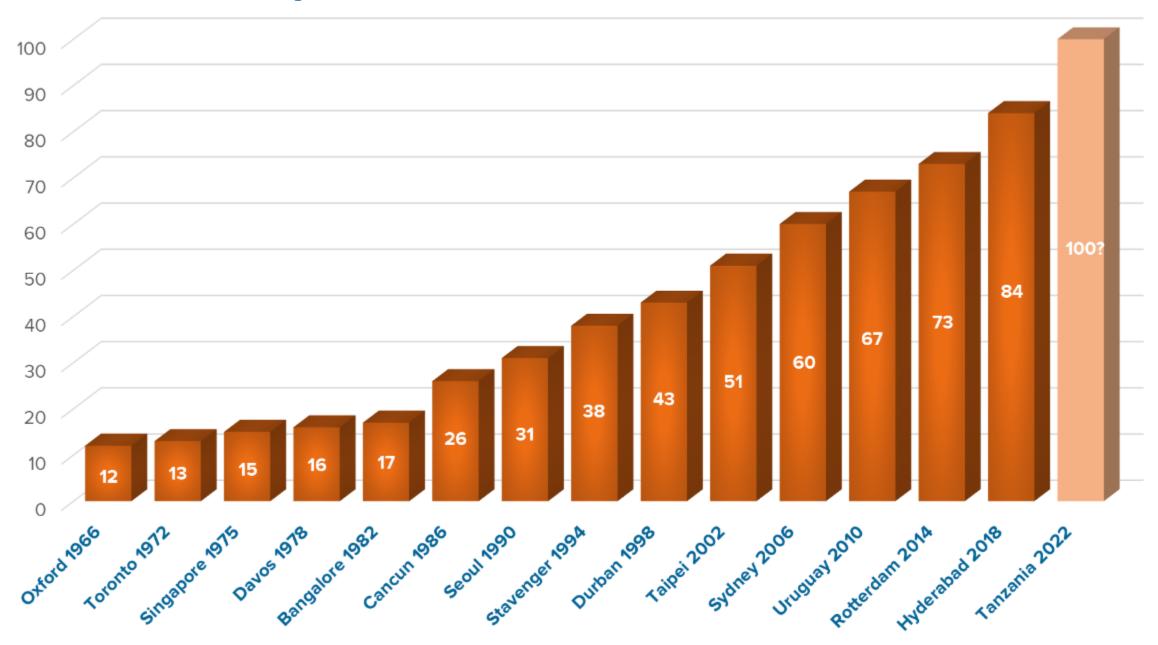
Missão: Iniciar e fortalecer movimentos médicos e odontológicos cristãos nacionais, através de: Chamado, Comunhão, Capacitação e Serviço.

# ICMDA



Inspiração: Nosso objetivo é seguir os passos do Grande Médico, o Senhor Jesus Cristo, que enviou seus discípulos para pregar o evangelho e curar os enfermos. (Mateus 9:35 e Lucas 9: 2)

# Corpo de Membros da ICMDA



# Os pontos fortes do ICMDA

• Somos um movimento global de saúde unido, motivado pelo amor de Cristo que atravessa quase todas as barreiras nacionais, culturais e de idioma

• Os cuidados de saúde integrais ressoam com o mandato de mordomia (Gênesis 1:28) e o manifesto de Jesus em Nazaré (Lucas 4: 18,19)

 Iniciar e fortalecer movimentos nacionais por meio de convocação, comunhão, equipamento e serviço é a melhor maneira de alcançar as metas

# As advertências para o ICMDA

- Nossa tarefa principal é ser fiel à grande comissão e grande mandamento de Jesus (Mateus 28: 19,20; Mateus 22: 37-40)
- Cuidados de saúde que não atendem às necessidades espirituais das pessoas não têm valor eterno (Marcos 8:36)
- Nossa esperança futura é um novo céu e nova terra, não o céu na terra (Apocalipse 21: 1-4)
- Alguns ODS podem ser alcançados cruzando as fronteiras morais cristãs

# ICMDA



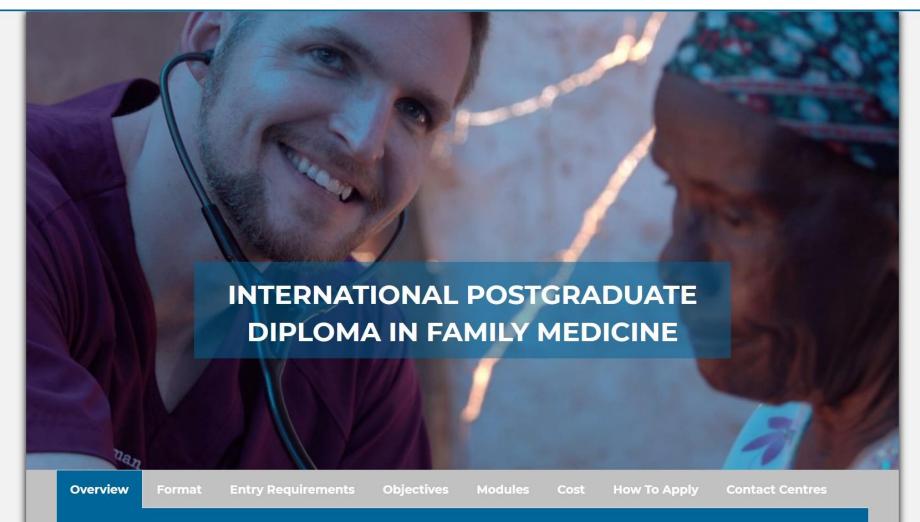
# Nosso logotipo ICMDA

A Lavagem: Jesus Cristo lavou os pés de seus discípulos e chamou seus discípulos a fazer o mesmo (João 13: 14-15)

A Cruz: Jesus Cristo carregou a cruz e chamou seus discípulos a seguir seus passos (Mateus 10: 37-39)

# Atenção Primária à Saúde

- Metade dos 7,3 bilhões de pessoas no mundo ainda não tem acesso a serviços essenciais de saúde.
- A cada ano, cerca de 100 milhões são levados à pobreza porque precisam pagar pelos cuidados com a saúde do próprio bolso.
- 80-90% das necessidades de saúde das pessoas ao longo da vida podem ser cobertas pela atenção primária à saúde. Um bom atendimento primário de saúde leva a melhores resultados de saúde, melhor qualidade de atendimento e maior expectativa de vida.
- Os cuidados de saúde primários são cuidados de alta qualidade, centrados nas pessoas e acessíveis em todas as fases da sua vida



The International Postgraduate Diploma in Family Medicine (IDFM) aims to train and certify doctors with postgraduate training in family medicine in the developing world and equip them professionally and spiritually to serve their country and the poor.

The IDFM is an accredited distance education initiative by ICMDA, the Distance Education Unit of Christian Medical College (CMC), Vellore, India, and Loma Linda University (LLU), USA.

The two year blended learning curriculum is designed to hone distinct family physician attitudes, skills and knowledge that qualify the physician to provide continuing, comprehensive medical and preventive care to families and the communities. The 'refer less, resolve more' motto of the course, sharing historical roots to family practice is a step towards a cost effective, patient centered, problem oriented, evidence based, global health care delivery system.

# THE LANCET

Global surgery 2030: evidence and solutions for achieving health, welfare, and economic development The Lancet Commission on Global Surgery



"Universal access to safe, affordable surgical and anaesthesia care when needed."





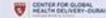












# The Lancet Commission on Global Surgery: By the Numbers



# 5 billion

World's population without access to safe and affordable surgical care and anesthesia



# 143 million

Additional surgical procedures needed in low- and middle-income countries each year



# \$21 trillion

Estimated loss in global productivity between 2015 and 2030 without 'urgent and accelerated investment' in surgery



# \$350 billion

Estimated global investment needed by 2030 to reach the commission's goals

# Pan African Academy of Christian Surgeons (PAACS)



HOM

ABOUT PAACS

PROGRAMS AND RESIDENTS

ET INVOLVED

ESHURCES

DONATE



### The Pan-African Academy of Christian Surgeons (PAACS)

is a strategic response to the need for surgeons in Africa. PAACS trains African physicians as surgeons to care for the poor and the sick. PAACS also disciples these surgeons to share the love of Christ with their patients to bring hope to those who are suffering.