

INFOGRAPHIC

INVEST

TO END TB



SAVE LIVES

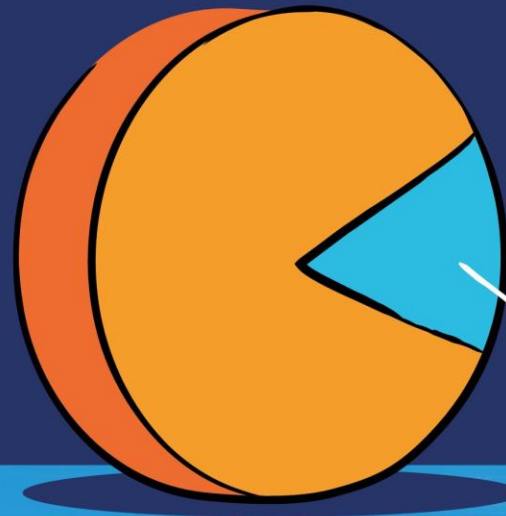
Tuberculosis is one of the top infectious killers in the world

In 2020, an estimated

1.5 MILLION*
PEOPLE
DIED FROM TB

Including

214,000 PEOPLE
WITH HIV



TB is the leading killer of people with HIV and a major cause of deaths related to antimicrobial resistance

Range: 1.4 - 1.6 million for TB deaths and 187,000 - 242,000 for TB/HIV deaths.

INVEST
TO END TB
SAVE LIVES



World Health
Organization

The COVID-19 pandemic has severely impacted access to TB services

Fewer people accessed life-saving TB care in 2020

In 2020, an estimated **9.9** MILLION PEOPLE FELL ILL WITH TB*



5.8 MILLION PEOPLE
REPORTED TO HAVE ACCESS
TO TB CARE, DOWN FROM
7.1 MILLION IN 2019



≈4.1 MILLION GAP
OF PEOPLE UNDIAGNOSED
OR NOT REPORTED

Better reporting, diagnosis and access to care will close this gap

Range for TB incidence is 8.9 - 10.9 million.

INVEST
TO END TB
SAVE LIVES



Drug-resistant tuberculosis remains a public health crisis

In 2020 only about

1  **IN 3** OF THOSE IN NEED
RECEIVED TREATMENT
FOR DRUG-RESISTANT TB

And **150,000** PEOPLE WERE
STARTED ON
TREATMENT FOR DRUG-RESISTANT TB,
DOWN 15% FROM 177,000 IN 2019

Of those treated, only 59%
were treated successfully

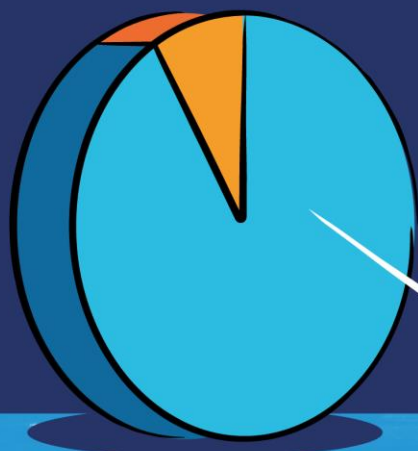
Multidrug-resistant TB (MDR-TB) is TB that is resistant to the two most effective first line anti-TB drugs, rifampicin and isoniazid. Treatment for MDR-TB is not only more expensive, but also takes much longer and can cause more side-effects.

INVEST
TO END TB
SAVE LIVES



Tuberculosis is the leading killer of people with HIV

End preventable deaths by ensuring early access to TB treatment, life-saving antiretroviral therapy and TB preventive treatment



376,000 PEOPLE LIVING WITH HIV WERE **DIAGNOSED WITH TB**

88% ACCESSED LIFE-SAVING ANTIRETROVIRAL THERAPY



In 2020, there were **214,000** deaths from TB among people with HIV*



Range: 187,000 - 242,000 for deaths and 701,000 - 879,000 for incidence.

INVEST
TO END TB
SAVE LIVES



World Health Organization

Global progress in provision of TB preventive treatment lags behind

what is needed to reach the overall UN global target

TB PREVENTIVE TREATMENT (ALL AGES)

Target:

30 MILLION
2018-2022



8.7 MILLION
(29%)
TREATED IN 2018-2020

PEOPLE LIVING WITH HIV

Target:

6 MILLION
2018-2022



7.2 MILLION
(>100%)
TREATED IN
2018-2020

CHILD HOUSEHOLD CONTACTS OF PEOPLE WITH TB AGED < 5 YEARS

Target:

4 MILLION
2018-2022



1.2 MILLION
(29%)
TREATED IN
2018-2020

HOUSEHOLD CONTACTS AGED ≥ 5 YEARS

Target:

20 MILLION
2018-2022



0.32 MILLION
(1.6%)
TREATED IN
2018-2020

WHO recommends preventive treatment for people living with HIV and all contacts living in households with TB (including children under 5 years).

INVEST
TO END TB
SAVE LIVES



Global progress in the number of people treated lags behind

what is needed to reach the UN global targets, especially for drug-resistant TB

TB TREATMENT (ALL AGES)

Target:

40 MILLION
2018-2022

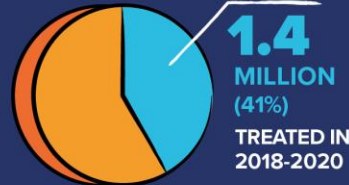


19.8 MILLION
(50%)
TREATED IN 2018-2020

TB TREATMENT (CHILDREN)

Target:

3.5 MILLION
2018-2022

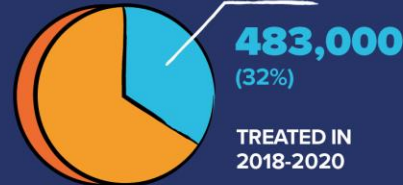


1.4 MILLION
(41%)
TREATED IN 2018-2020

DRUG-RESISTANT TB TREATMENT (ALL AGES)

Target:

1.5 MILLION
2018-2022

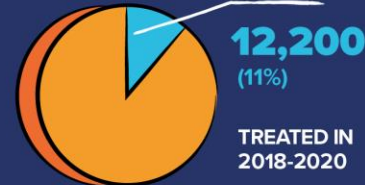


483,000
(32%)
TREATED IN 2018-2020

DRUG-RESISTANT TB TREATMENT IN CHILDREN

Target:

115,000
2018-2022



12,200
(11%)
TREATED IN 2018-2020

INVEST
TO END TB
SAVE LIVES

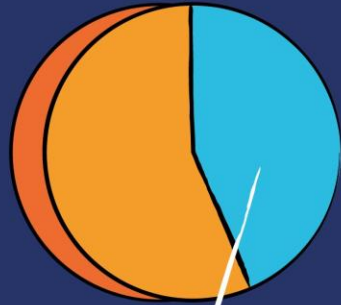


Funding gaps impede progress to end tuberculosis

UNIVERSAL ACCESS TO TB PREVENTION, DIAGNOSIS, TREATMENT AND CARE

Target:

US\$ **13** BILLION ANNUALLY BY 2022

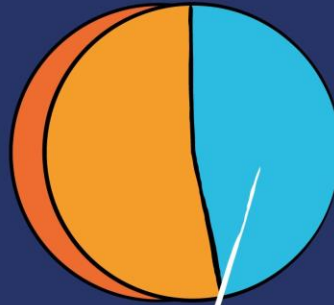


US\$ **5.3** BILLION IN 2020

TB RESEARCH

Target:

US\$ **2** BILLION ANNUALLY 2018-2020



US\$ **901** MILLION IN 2019

INVEST
TO END TB
SAVE LIVES



World Health Organization

Accelerated action urgently required to reach SDGs and End TB Strategy targets

TB INCIDENCE

Target:

20% REDUCTION
2015-2020

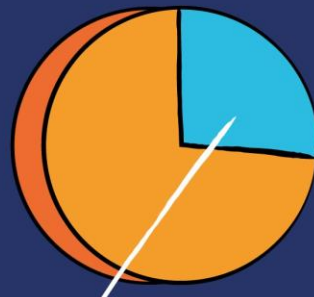


11% REDUCTION
2015-2020

TB DEATHS

Target:

35% REDUCTION
2015-2020



9.2% REDUCTION
2015-2020

% OF PEOPLE WITH TB FACING CATASTROPHIC COSTS

Target:

ZERO BY
2020



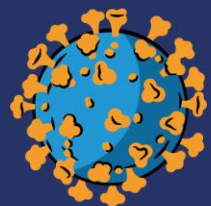
47% OF PEOPLE
WITH TB FACE
CATASTROPHIC COSTS

INVEST
TO END TB
SAVE LIVES



World Health
Organization

The COVID-19 pandemic has reversed years of progress made in the fight to end TB



In 2020



TB DEATHS INCREASED FOR THE
FIRST TIME IN OVER A DECADE



FEWER PEOPLE WERE DIAGNOSED
AND TREATED OR PROVIDED
WITH TB PREVENTIVE TREATMENT



FEWER RESOURCES FOR ESSENTIAL
TB SERVICES AND TB R&D

Actions to mitigate and reverse the impact of the COVID-19 pandemic on access to essential TB services are urgently needed

INVEST
TO END TB
SAVE LIVES



World Health
Organization