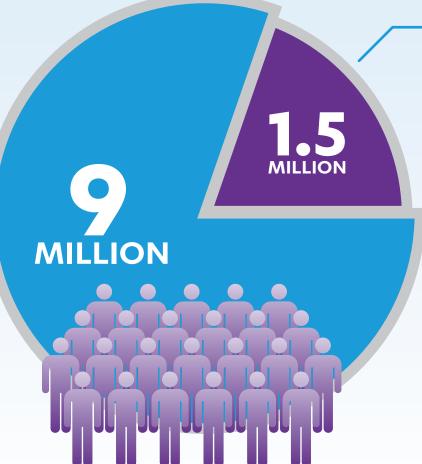


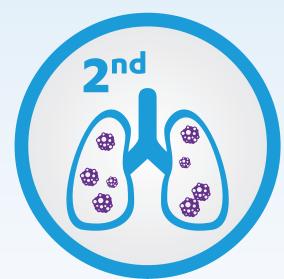
TB & MDR-TB

Tuberculosis (TB) Overview

9 million people worldwide fell ill with TB in 2013¹

1.5 million people worldwide died from TB in 20131

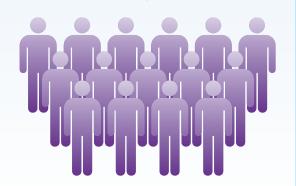




TB is the 2nd most common cause of death from infectious diseases after HIV/AIDS¹



If not diagnosed and appropriately treated, people ill with TB can infect 10 to 15 people over the course of a year¹



TB Fast Facts

PERCENT

Of the world's population is infected with the germ that causes TB¹

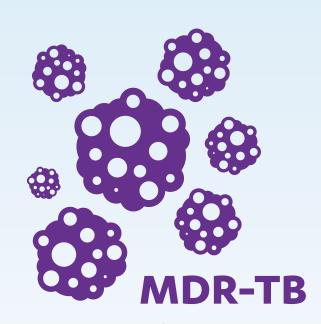
Of people infected with TB have a chance of falling ill¹

PERCENT

Of the world's TB cases occur in the European region²

Of TB cases in the European region occur in 18 high priority countries²

What is Multi-Drug Resistant Tuberculosis (MDR-TB) and Why Are Better Treatment Options Needed?



A form of TB caused by bacteria not responsive to the standard first-line TB treatment³



Requires a 24-month regimen with up to six second-line drugs^{3,4}



Caused by inappropriate or incorrect use of anti-TB drugs and/or poor quality medicines³



Strains are very difficult and costly to treat³



Treatment is complex and requires specialized centers, posing a severe burden on patients and health systems³

MDR-TB Fast Facts

480,000

New global cases in 2013⁵

OVER

Of MDR-TB cases occurred in China, India and the Russian Federation¹

97,000

Of MDR-TB patients worldwide were enrolled in treatment in 20135

B-2340 Beerse

Belgium

1. World Health Organization. Tuberculosis: fact sheet no. 104. http://www.who.int/mediacentre/factsheets/fs104/en/ Last accessed February 2015.

2. European Centre for Disease Prevention and Control, World Health Organization Regional Office for Europe. Tuberculosis surveillance and monit http://www.ecdc.europa.eu/en/publications/Publications/tuberculosis-surveillance-monitoring-Europe-2014.pdf Last accessed February 2015.

3. TB Alliance. MDR-TB / XDR-TB. http://www.tballiance.org/why/mdr-xdr.php Last accessed February 2015. 4. Caminero JA. Management of multidrug-resistant tuberculosis and patients in retreatment. Eur Respir J. 2005;25:928-36.

5. World Health Organization. Multidrug resistant tuberculosis (MDR-TB), updated 2014. http://www.who.int/tb/challenges/mdr/mdr_tb_factsheet.pdf Last accessed February 2015

Janssen Cilag International N.V. © 2015 Turnhoutseweg 30

Art accreditation:

Julius Bustamante, *Pajaros* (4ft) Artwork from Hospital Audiences, Inc. (HAI), a nonprofit organization that inspires healing, growth and learning through access to the arts for the culturally underserved.

