

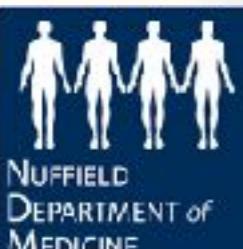


BASH THE
BUBS

Help us tackle
Tuberculosis



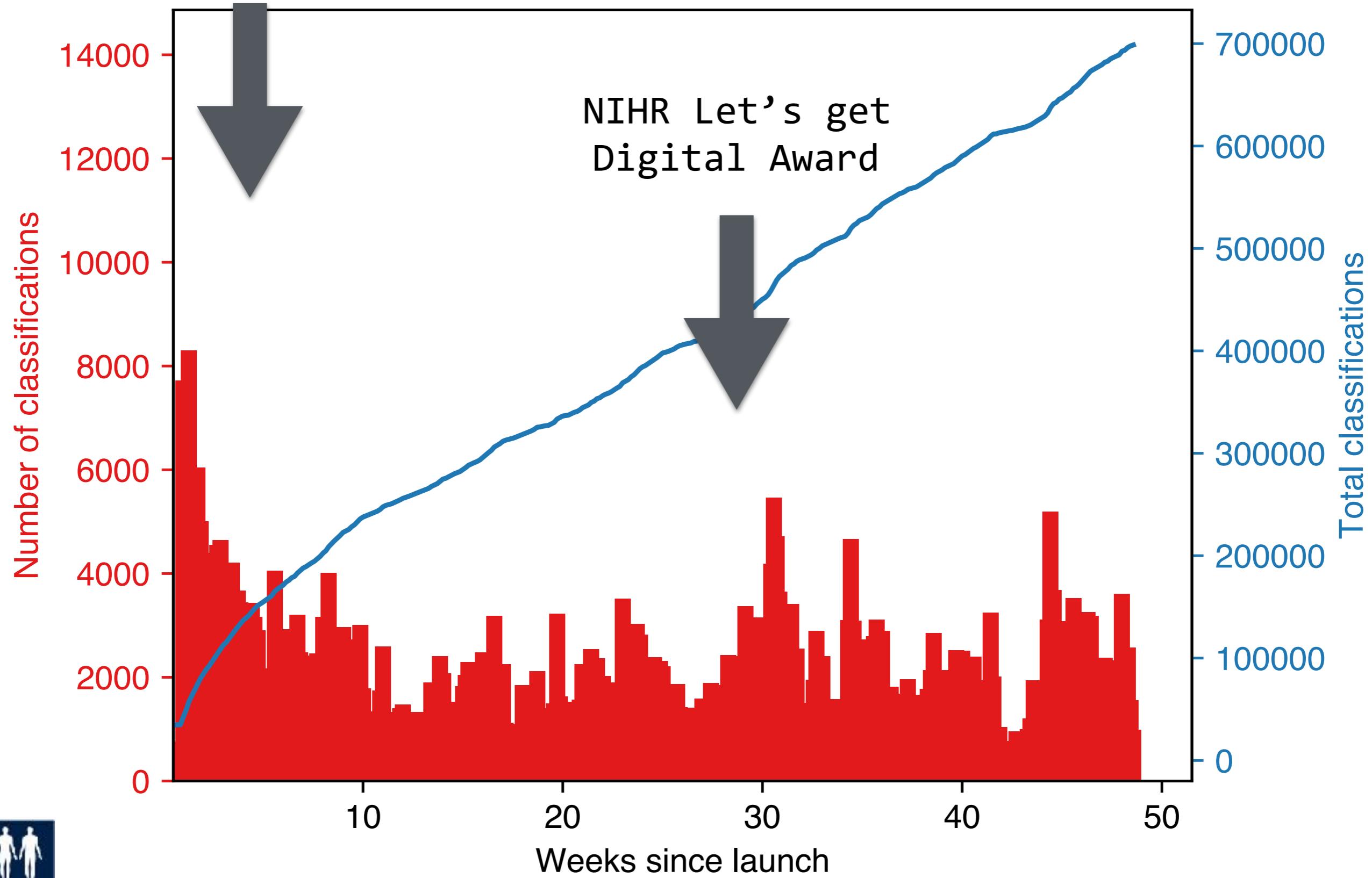
UNIVERSITY OF
OXFORD



Modernising
Medical
Microbiology

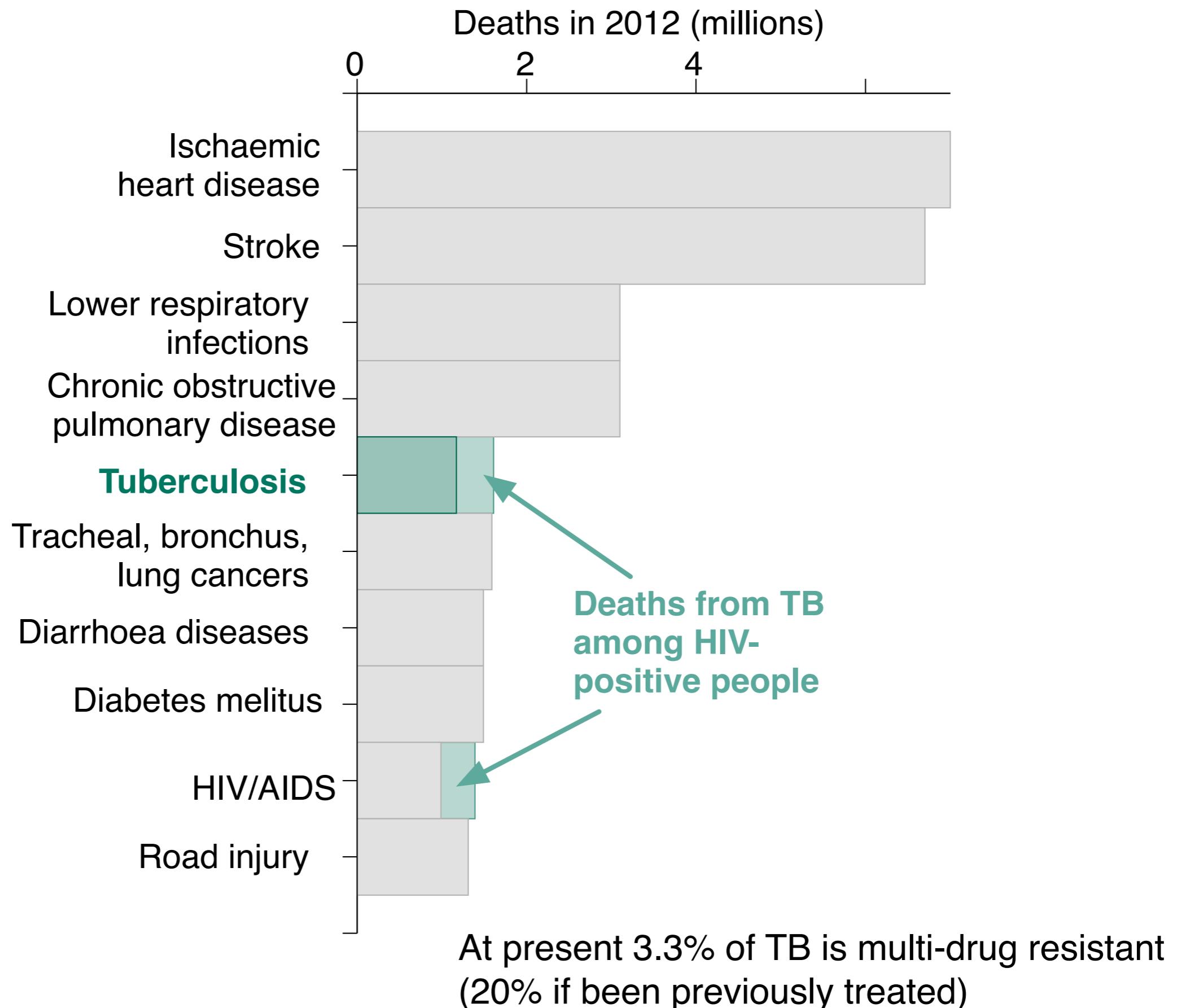
launched 7 April 2017

706,215 classifications
9,942 citizen scientists

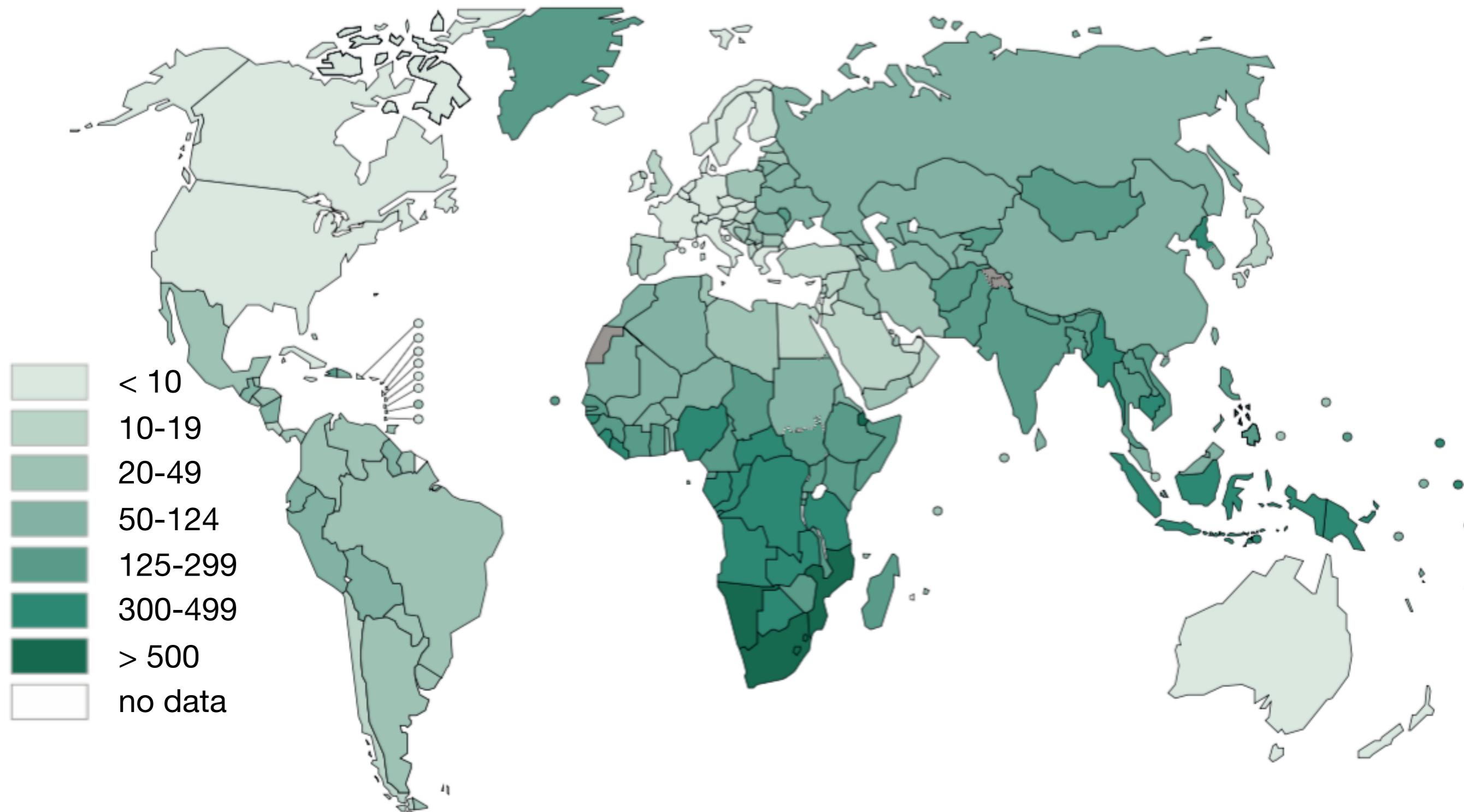


NUFFIELD
DEPARTMENT OF
MEDICINE

As of Sat 10 Mar 2018



Estimated TB prevalence per 100,000 population per year





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NEWS & EVENTS

EVENTS ▾

SCIENCE BLOG

ARTS BLOG

NEWS RELEASES FOR
JOURNALISTS

FILMING IN OXFORD

FIND AN EXPERT



<http://crypticproject.org>



LATEST

Greenland shark revealed to have longest life expectancy of all vertebrates



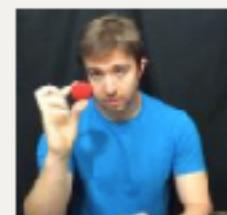
12 AUG 2016

Chronic satisfaction for medical students



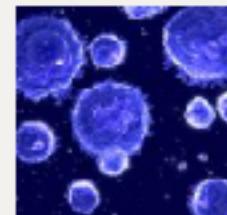
10 AUG 2016

Psychologist's magic makes a non-existent object disappear



9 AUG 2016

Getting it 'just right' in the immune system



2016

Global team aim for faster, more effective TB diagnosis

PUBLISHED

24 MAR 2016

HEALTH SCIENCE RESEARCH

SHARE THIS



As World TB day (24 March) marks global efforts to eliminate tuberculosis as a public health problem by 2035, Oxford University researchers in partnership with Public Health England (PHE) will

wellcome trust

BILL & MELINDA GATES foundation

Newton Fund

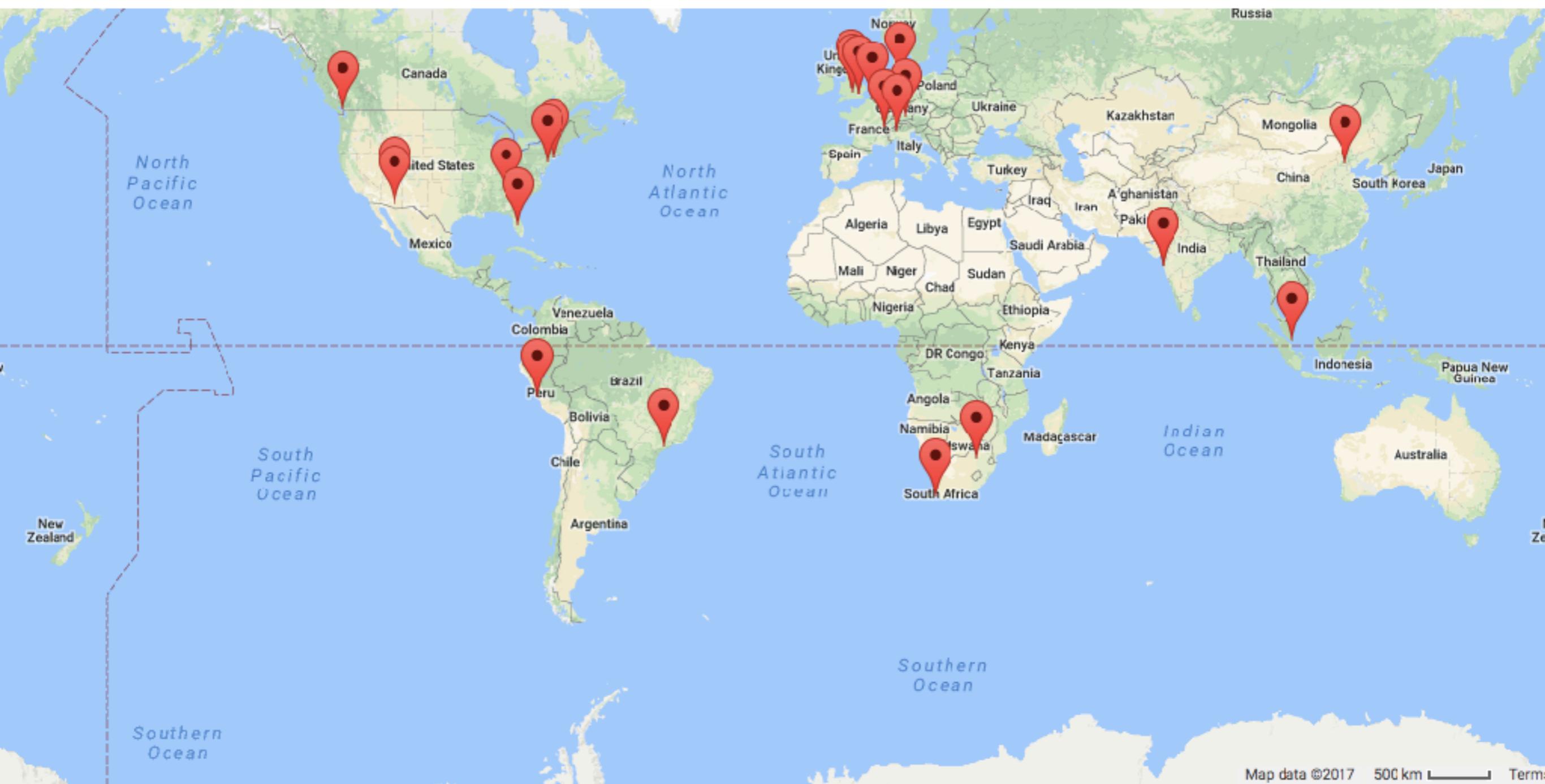
Record-breaking logic gate is another



Comprehensive Resistance Prediction for Tuberculosis: an International Consortium



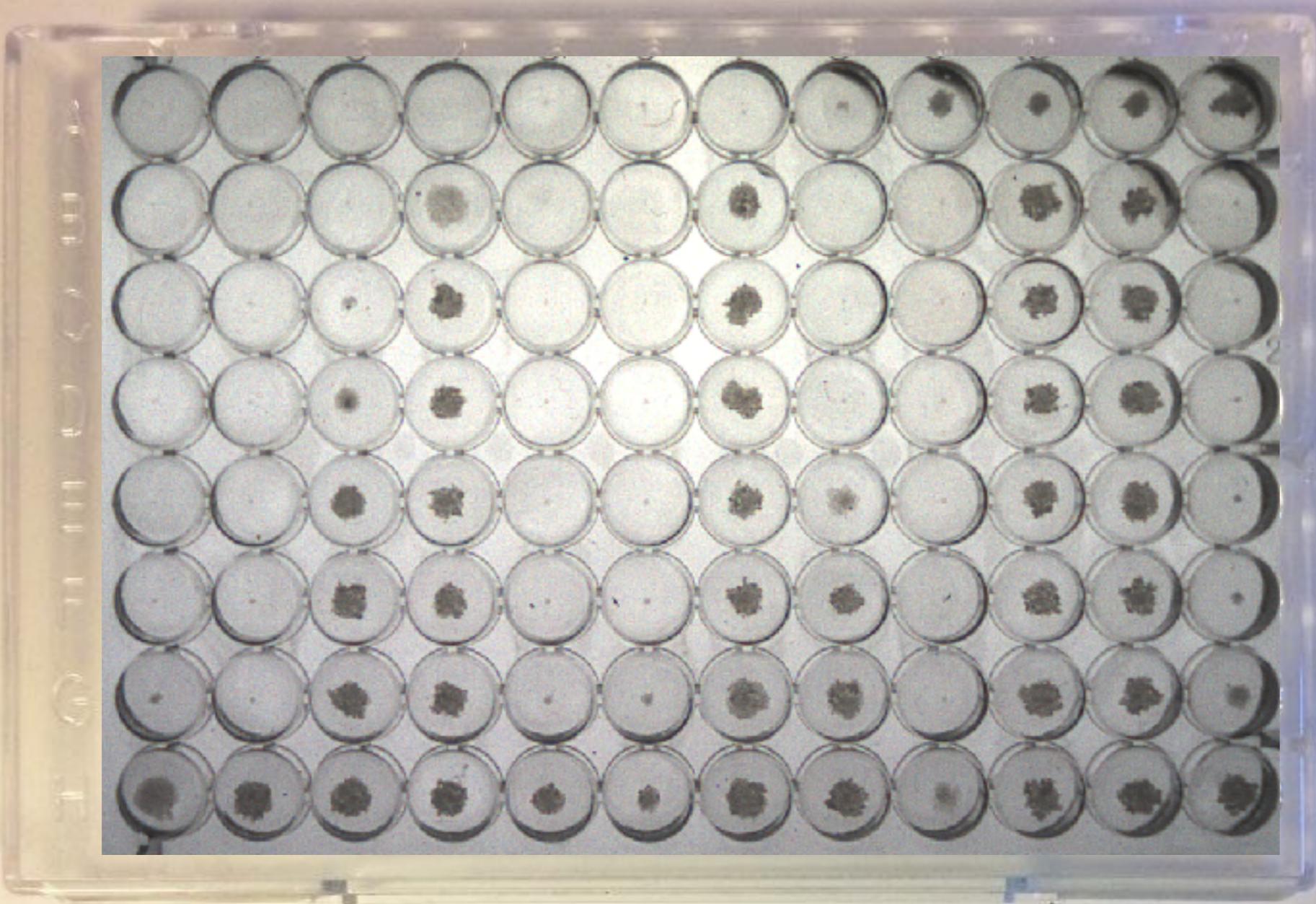
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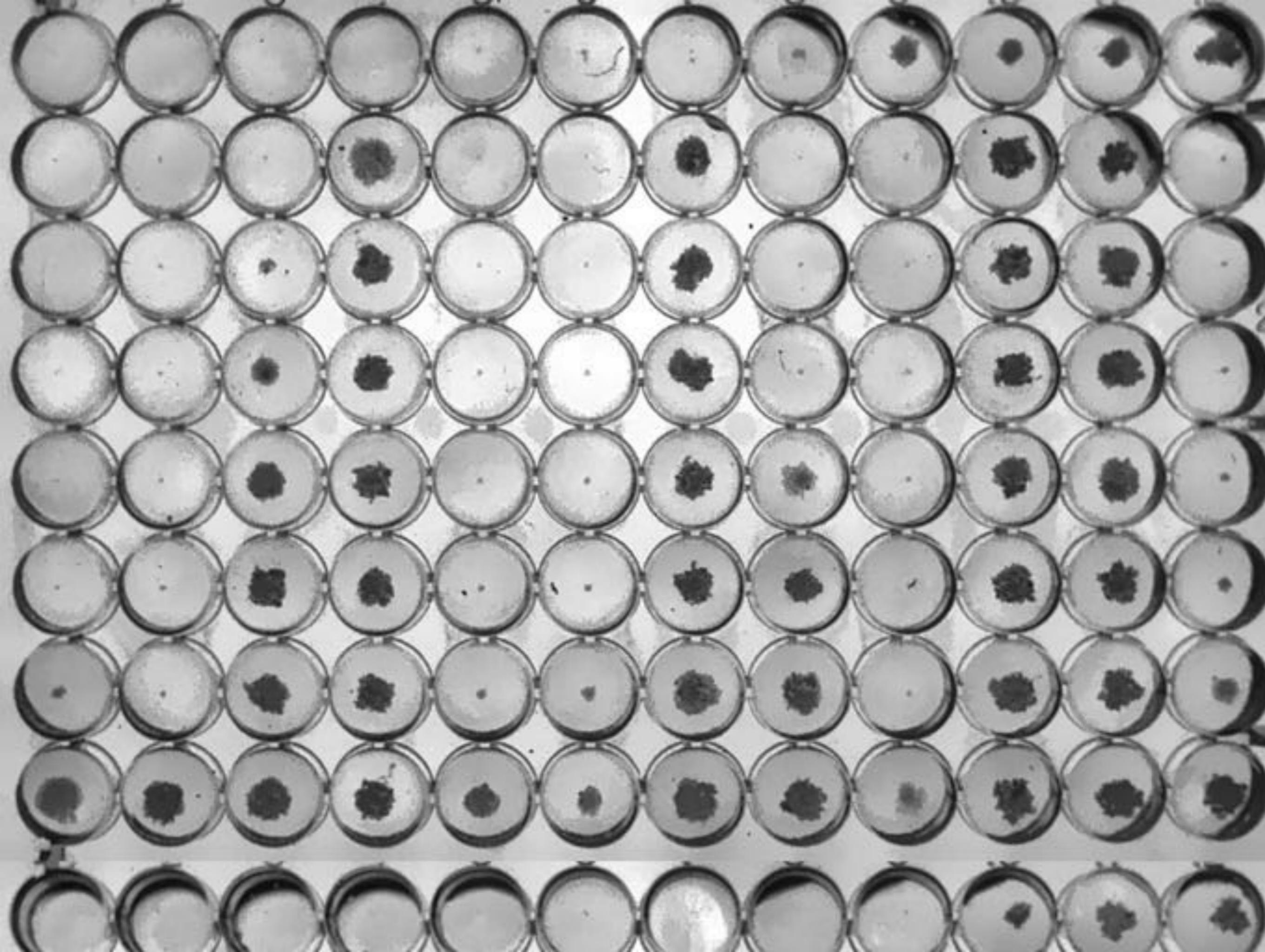
96-well microtitre DST plate

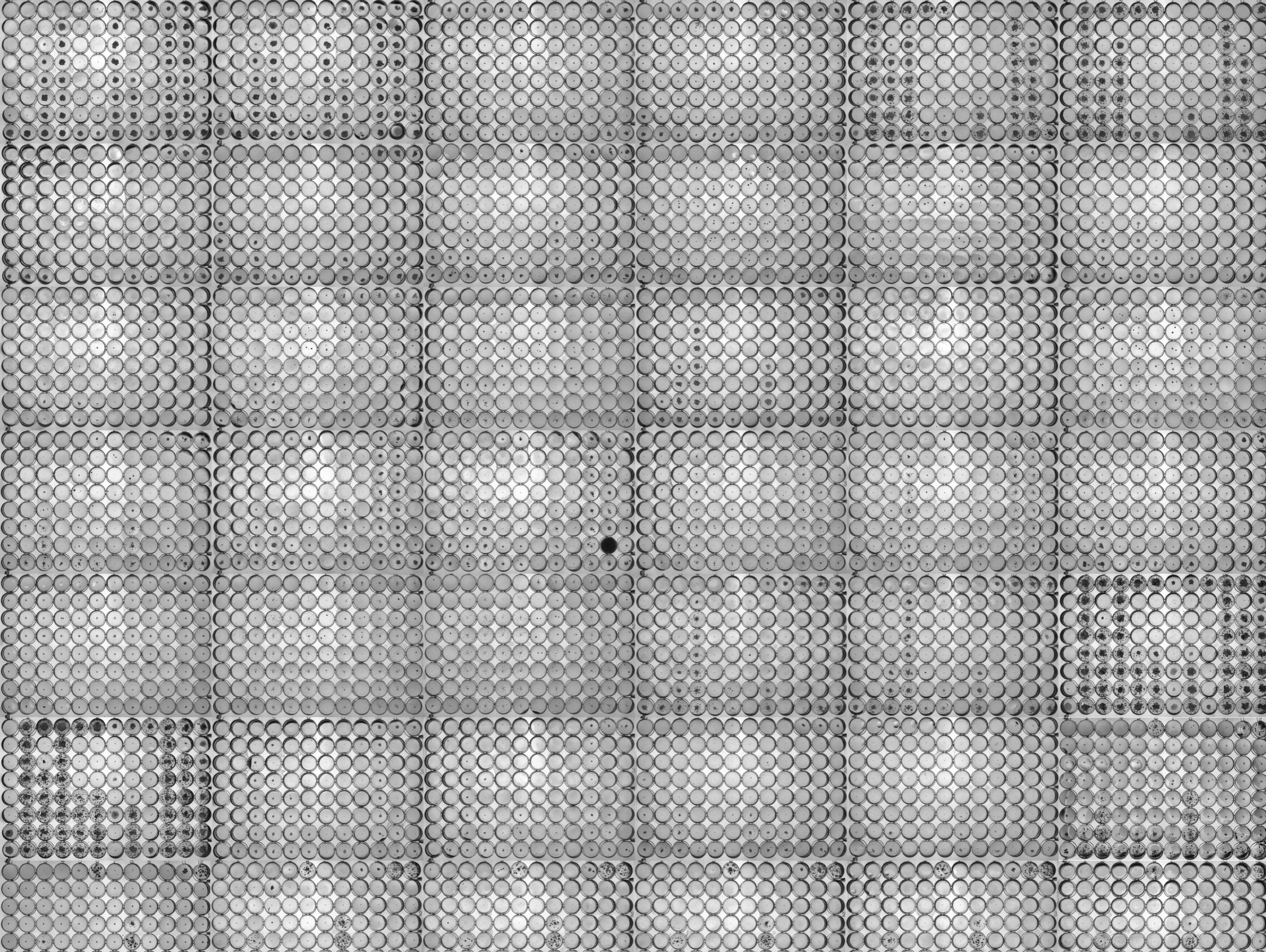


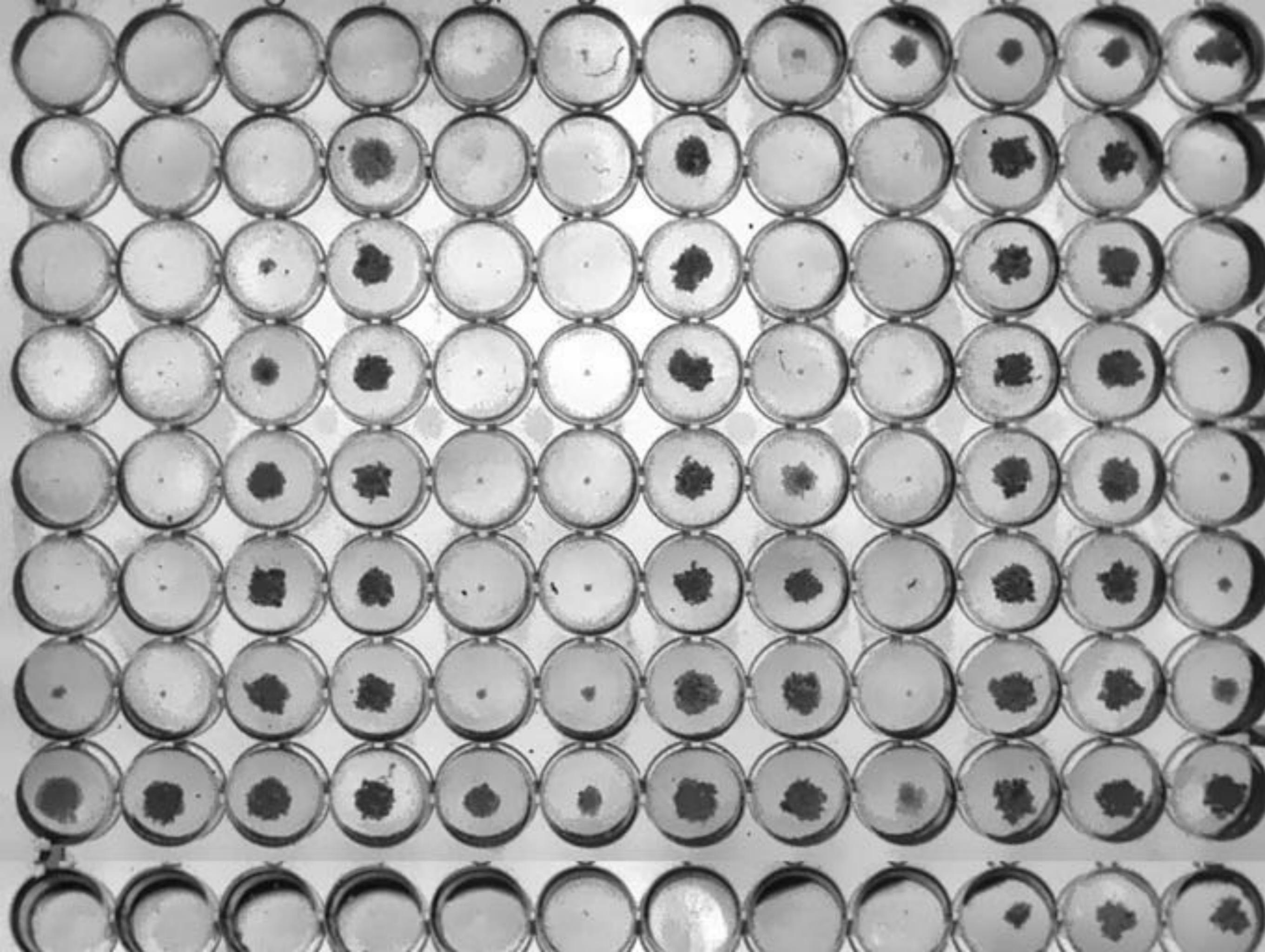


96-well microtitre DST plate

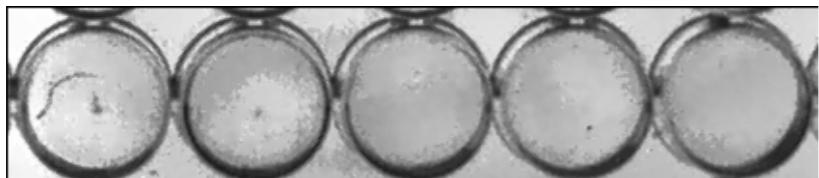




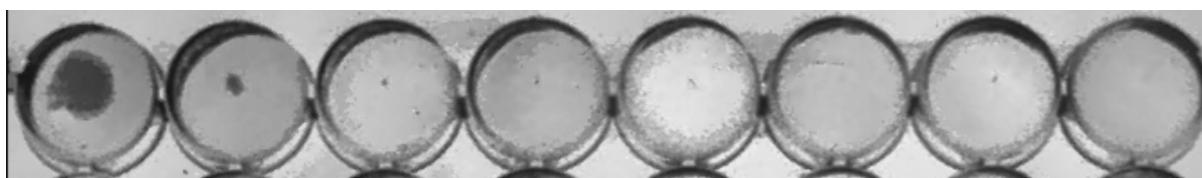




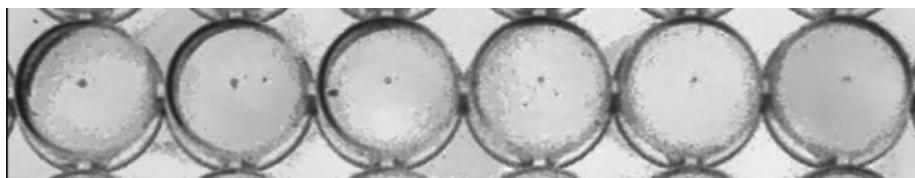
KAN



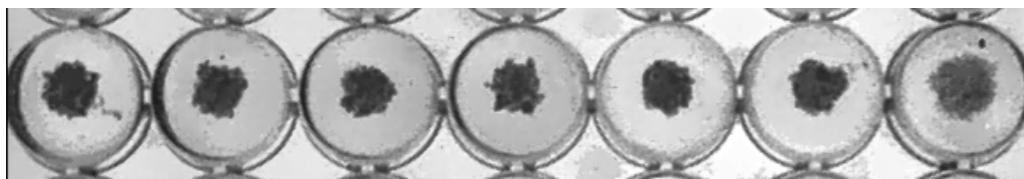
BDQ



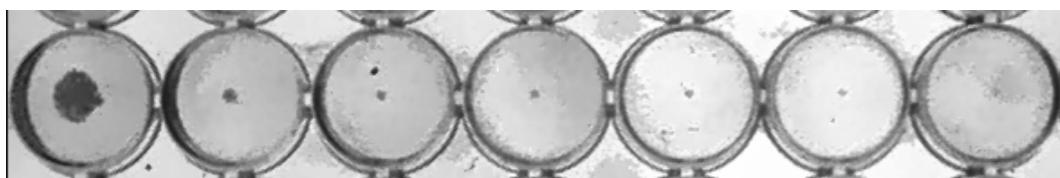
AMI



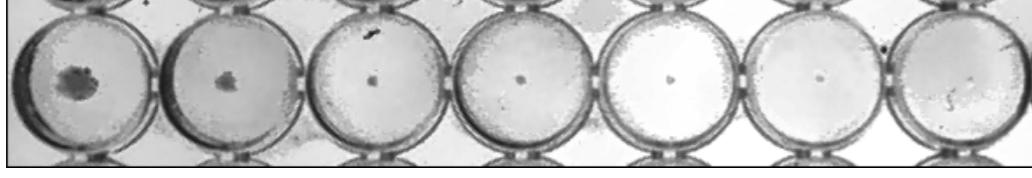
INH



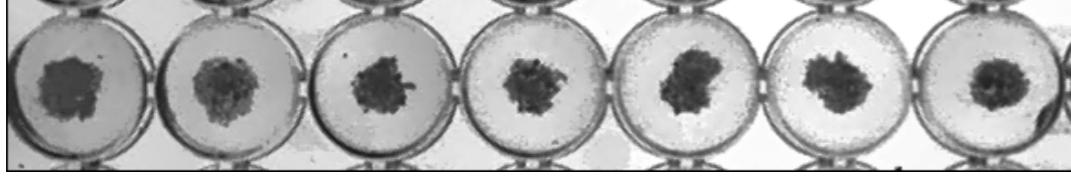
LEV



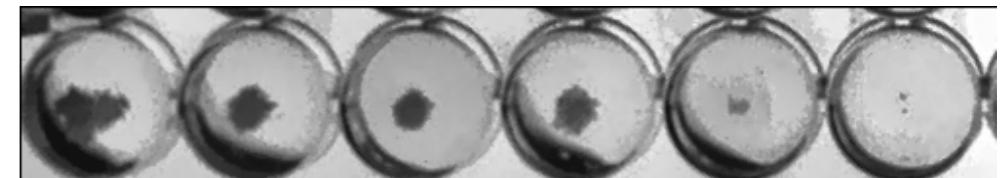
MOX



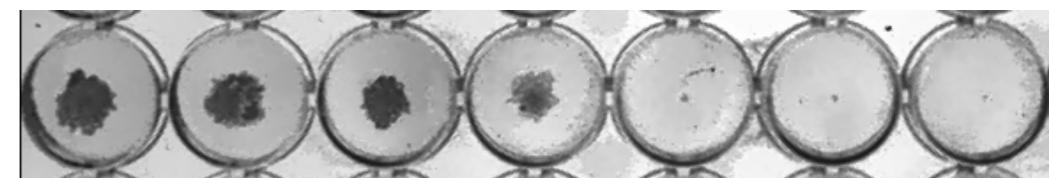
DLM



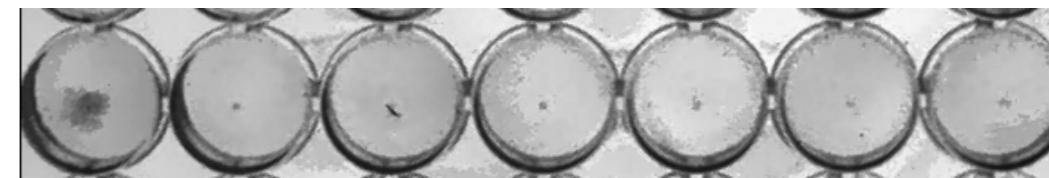
ETH



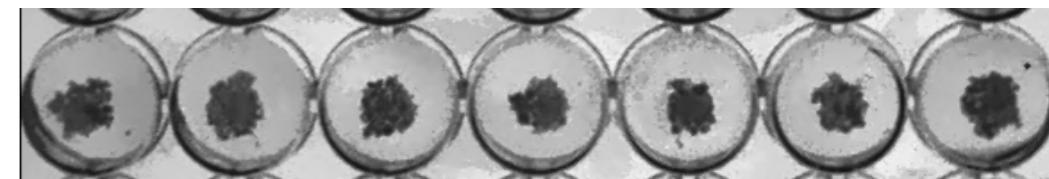
LZD



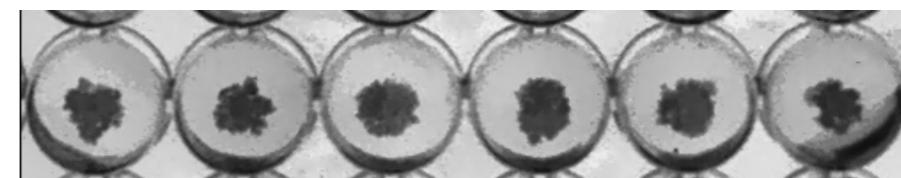
CFZ



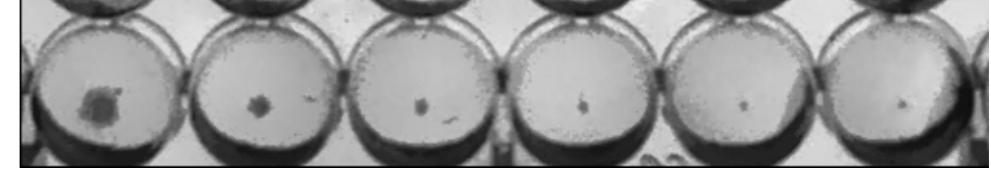
RIF



RFB

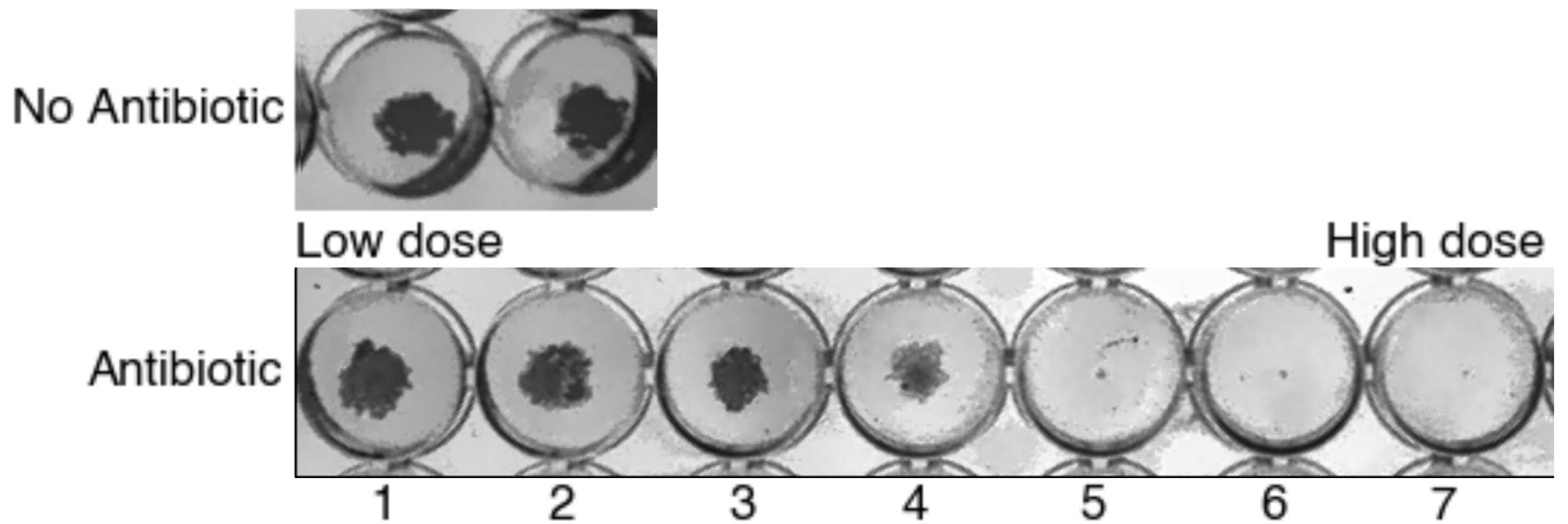


PAS



POS







BASH THE BUG ABOUT CLASSIFY TALK COLLECT

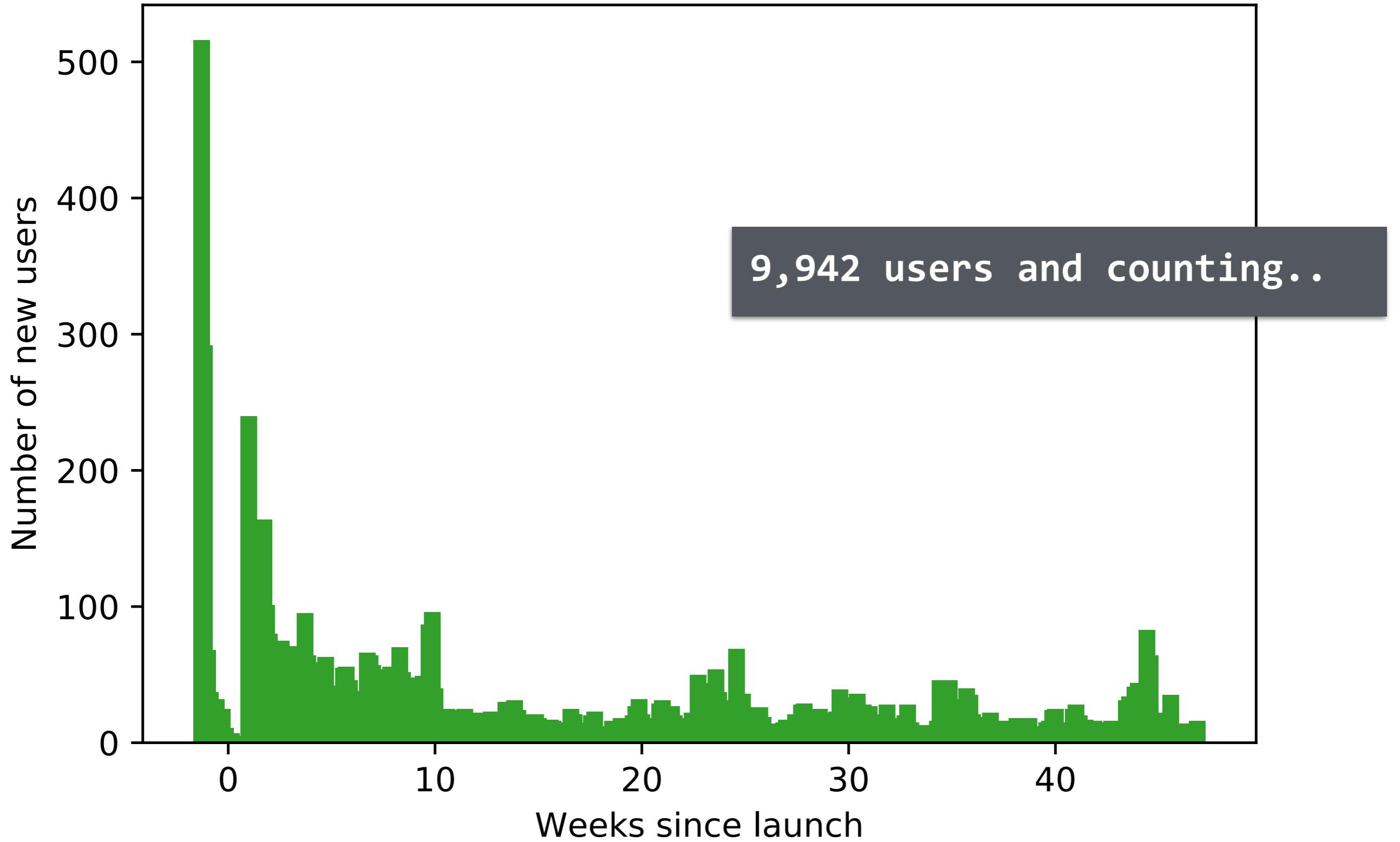
No Antibiotic Low dose High dose

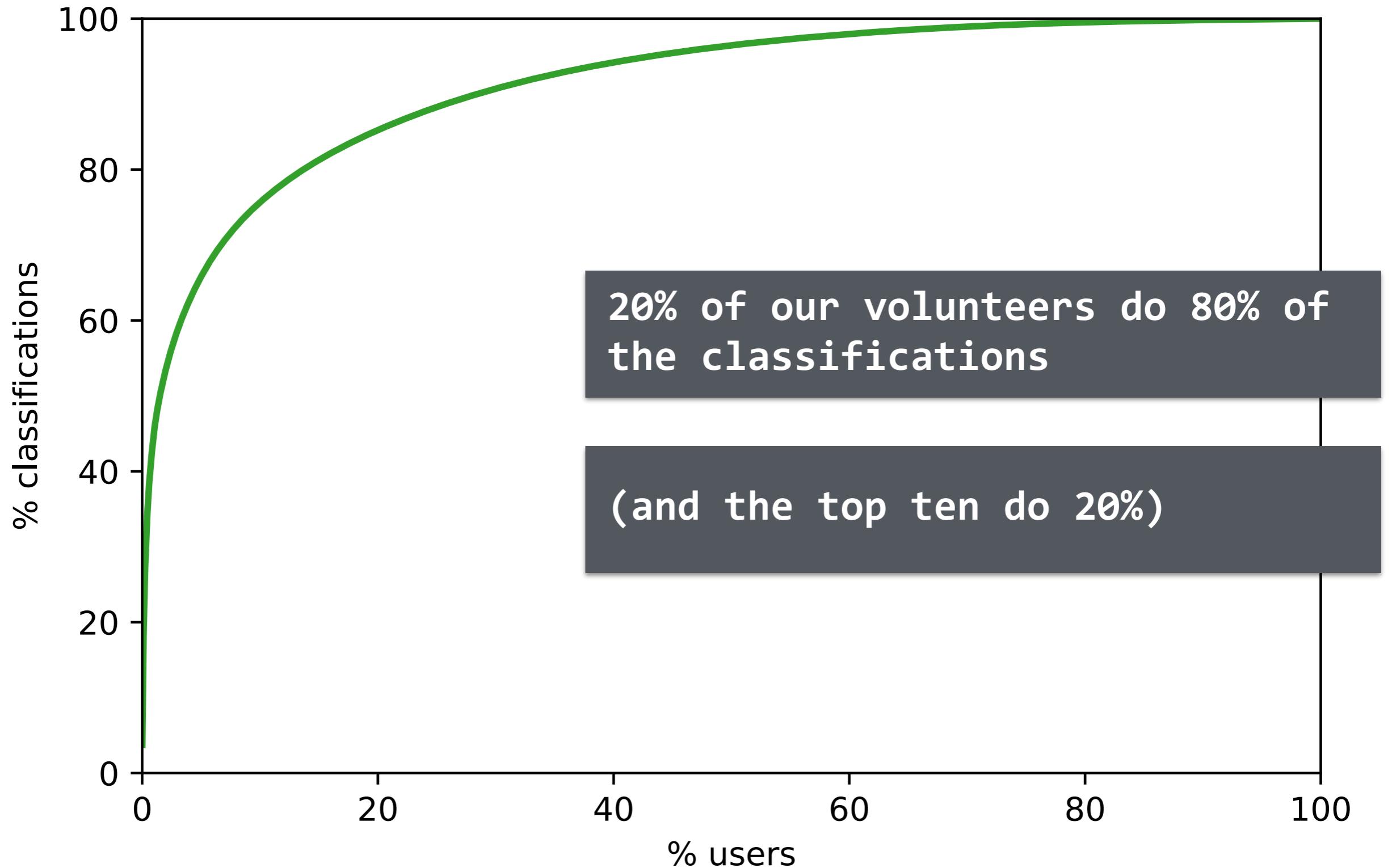
Antibiotic 1 2 3 4 5 6 7

Having looked at the images, please choose one of the following options, starting at the top and working your way down.

- No Growth in either of the "No Antibiotic" wells
- No Growth in wells 1-7
- Growth in all wells 1-7
- There is a dose of antibiotic above which the bacteria don't grow
- Cannot classify

Each image is shown at least 15 times to different people to obtain a **consensus**







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Modernising
Medical
Microbiology



Funded by



National Institute for
Health Research

