

UK Academics and Professionals to End Tuberculosis
First Floor
Institute of Infection and Global Health
Ronald Ross Building
University of Liverpool
8 West Derby St
Liverpool
L7 3EA
www.ukaptb.org

1st August 2018

The Rt Hon Theresa May MP
The Prime Minister
10 Downing Street
London
SW1A 2AA

Dear Prime Minister,

Tuberculosis is the world's deadliest infectious disease. This preventable and curable disease affects over 10 million people a year and kills 1.7 million – more than HIV and malaria combined. Despite the 2015 Sustainable Development Goal to end tuberculosis (TB) by 2030, current global efforts to combat TB remain woefully inadequate. Indeed, at the current rate of progress, this target will not be met for more than a century and the numbers of antibiotic-resistant TB cases will continue to rise. But the cost of TB is not only human, it is also economic. It is estimated that the global TB pandemic will result in USD\$1 trillion of lost economic output by 2030.

In response to this international public health crisis, the first ever United Nations General Assembly (UNGA) High-Level Meeting (HLM) devoted solely to TB will take place in New York on 26 September 2018. On behalf of academics and professionals leading the UK's contribution to ending TB, we are writing to ask you personally to lead the UK delegation to this critical meeting of heads of state and heads of government.

The UK is a world leader in combatting infectious diseases like TB. We are at the forefront of the international Antimicrobial Resistance agenda and have provided over £1 billion to the Global Fund to Fight AIDS, Malaria and TB for 2016-2019, making us the world's second largest donor. Moreover, as a proportion of its total research investment, the UK invests more in TB research than any other country in the world.

UK Academics and Professionals to End TB (www.ukaptb.org) was formed in 2017 to represent the strength and breadth of impactful, pioneering TB research in our universities and academic institutions. Our areas of expertise include applied health research, vaccine development, novel medical technologies, social and economic support interventions, and innovations in TB prevention and treatment. Our immediate aim is to contribute to the dialogue at the UN HLM, especially in relation to the vital role that research has and will have in the efforts to end TB. We are making good progress towards achieving this aim; several members of our collaboration actively participated in the interactive civil society hearing at UN Headquarters on 4 June 2018.

In our view, the UN HLM is a once-in-a-generation opportunity to deliver an ambitious political declaration that will strengthen action and investments to combat TB and also promote global development. On 7 June 2018, this opportunity was highlighted during the first debate on TB in the House of Commons for more than 60 years, which was led by the All Party Parliamentary Group on Global TB. Consistent with the vision of a Global Britain, we urge you to support, engage with, and attend the UN HLM in person alongside other world leaders.

The UK must build on its considerable and recognised investments in TB control, care, and research in order to: demand and demonstrate decisive and accountable leadership; close the gaps in TB prevention, diagnosis and treatment; transform the TB response to be equitable, rights-based and people-centred; and accelerate the development of essential new tools to end TB.

With your attendance at the HLM, we hope that the unacceptable global injustice of TB will be addressed so that, at last, this terrible disease can be beaten.

Let's unite to end TB.

Sincerely,

Name	Position	Institution
Professor Michael Arthur	President and Provost	University College London
Professor Dame Janet Beer	Vice-Chancellor	University of Liverpool
Professor David Crossman	Head of School of Medicine and Dean of the Faculty of Medicine	University of St Andrews
Dr Lisa Davies	Chair, Board of Trustees	British Thoracic Society
Professor Mark Fisher	Dean of Research	St. George's, University of London
Professor Janet Hemingway	Director	Liverpool School of Tropical Medicine
Mr Mike Mandelbaum	Chief Executive	TB Alert
Dr Albert Mifsud	President	British Infection Association
Professor Chloe Orkin	Chair	British HIV Association
Professor Baron Peter Piot	Director	London School of Hygiene and Tropical Medicine
Professor Ian Walmsley	Pro Vice-Chancellor (Research and Innovation)	University of Oxford
Professor Ibrahim Abubakar	Director, UCL Institute for Global Health	University College London
Dr Ifedayo Adetifa	Associate Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr Irene Ayakaka	PhD fellow	Liverpool School of Tropical Medicine
Dr Helen Ayles	Professor of Infectious Diseases and International Health	TB Centre, London School of Hygiene and Tropical Medicine
Dr David Adam Barr	Research Fellow	University of Liverpool
Ms Caroline Batt	Communications Administrator	University College London

Dr Peter Beckwith	Student	TB Centre, London School of Hygiene and Tropical Medicine
Dr Camille Bellet	Post-doctoral Research Associate	Institute of Infection and Global Health, University of Liverpool
Ms Sophie Belman	Student	TB Centre, London School of Hygiene and Tropical Medicine
Professor Giancarlo Biagini	Professor	Liverpool School of Tropical Medicine
Ms Joanna Boxall	Student	Personal signature of support
Dr Robin Brittain-Long	Consultant Physician, TB Clinical Lead	Aberdeen Royal Infirmary
Dr Maxine Caws	Senior Research Lecturer	Liverpool School of Tropical Medicine
Daniel Carter	Research Fellow	TB Centre, London School of Hygiene and Tropical Medicine
Dr Sean Cavany	Postdoctoral Research Scholar	London School of Hygiene and Tropical Medicine
Dr Danielle Cohen	Specialist Registrar and Honorary Clinical Lecturer	University of Sheffield & Sheffield Teaching Hospitals NHS Trust
Dr Paul Collini	Florey Advanced Research Fellow and Honorary Consultant Infectious Diseases	University of Sheffield & Sheffield Teaching Hospitals NHS Trust
Dr Teresa Cortes	Assistant Professor	TB Centre, London School of Hygiene and Tropical Medicine
Miss Chiara Cotronei	Medical Student	University of St Andrews
Dr Angela M Crook	Senior Statistician	MRC Clinical Trials Unit, University College London
Professor Derrick Crook	Professor of Microbiology	University of Oxford
Professor Luis Cuevas	Chair in International Public Health and Epidemiology	Liverpool School of Tropical Medicine
Professor Gerry Davies	Professor of Infection Pharmacology	University of Liverpool
Dr Martin Dediccoat	Consultant Physician	Birmingham University
Dr Titus H Divala	PhD Student and TB Centre Student Representative	TB Centre, London School of Hygiene and Tropical Medicine
Professor Hazel M Dockrell	Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr Peter Dodd	MRC Research Fellow	School of Health and Related Research, University of Sheffield, UK
Dr Samantha Donnellan	Post-doctoral Research Associate	Liverpool School of Tropical Medicine
Dr Joseph Donovan	TB Clinical Research Physician	Centre for Tropical Medicine, Oxford University Clinical Research Unit

Miss Eileen D'souza	Student	TB Centre, London School of Hygiene and Tropical Medicine
Professor Paul Elkington	Professor of Respiratory Medicine	University of Southampton
Dr Helen Elsey	Associate Professor of Public Health	University of Leeds
Professor Carlton Evans	Professor of Global Health	Imperial College London
Dr Katherine Fielding	Professor	TB Centre, London School of Hygiene and Tropical Medicine
Professor Paul Fine	Professor	TB Centre, London School of Hygiene and Tropical Medicine
Helen Fletcher	Associate Professor	TB Centre, London School of Hygiene and Tropical Medicine
Mr Chris Galloway	Engineer	Personal signature of support
Professor Alison Grant	Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr Stephen H. Gillespie	Professor of Medicine, School of Medicine	University of St Andrews
Dr Daniel Grint	Assistant Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr Ankur Gupta-Wright	Clinical Academic	TB Centre, London School of Hygiene and Tropical Medicine
Dr Neil Hamlet	Consultant in Public Health Medicine	NHS Fife, Scottish Health Protection Network
Professor Ian Harper	Professor	Edinburgh Centre for Medical Anthropology, University of Edinburgh
Professor Anthony D Harries	Honorary Professor of Tropical Medicine	TB Centre, London School of Hygiene and Tropical Medicine
Dr Rebecca Harris	Assistant Professor	TB Centre, London School of Hygiene and Tropical Medicine
Professor Richard John Hayes	Professor	TB Centre, London School of Hygiene and Tropical Medicine
Mrs Katherine Horton	Research Degree Student	TB Centre, London School of Hygiene and Tropical Medicine
Dr Rein Houben	Associate Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr Amina Jindani	Honorary Senior Lecturer	St. George's, University of London
Miss Caitlin Jones	Postgraduate Student	University of Edinburgh
Dr Aaron Karat	Research Fellow	TB Centre, London School of Hygiene and Tropical Medicine
Dr Nicholas Kennedy	Consultant Physician	NHS Lanarkshire
Dr Mishal Khan	Assistant Professor	TB Centre, London School of Hygiene and Tropical Medicine

Dr Palwasha Khan	Clinical Research Fellow	TB Centre, London School of Hygiene and Tropical Medicine
Dr Karina Kielmann	Reader	Institute for Global Health & Development, Queen Mary's University Edinburgh
Professor Nigel Klein	Professor of Infection and Immunity	University College London
Mr Einar Kleinhans Krogsaeter	Doctoral Candidate	Personal signature of support
Professor Onn Min Kon	Chair of the UK Joint Tuberculosis Committee and Professor of Respiratory Medicine	National Heart and Lung Institute, Imperial College London
Dr Maria Krutikov	Infectious Diseases and Microbiology Registrar	Queen Mary University of London
Dr Heinke Kunst	Senior Lecturer in Respiratory Medicine	Queen Mary University of London
Dr Yoko Laurence	Research Fellow	TB Centre, London School of Hygiene and Tropical Medicine
Ms Jennifer Longstaff	Healthcare Scientist Practitioner	Personal signature of support
Mr Marek Lalli	Research Fellow	TB Centre, London School of Hygiene and Tropical Medicine
Dr Ivor Langley	Research Analyst	Liverpool School of Tropical Medicine
Dr Jisook Lee	Research Fellow	TB Centre, London School of Hygiene and Tropical Medicine
Dr Marc Lipman	Director UCL-TB	University College London
Dr Michael Lockhart	Consultant Medical Microbiologist and Programme Lead for Public Health Microbiology	Health Protection Scotland
Dr Peter MacPherson	Senior Lecturer and Wellcome Fellow	Liverpool School of Tropical Medicine
Mr Raoul Mansukhani	Research assistant	TB Centre, London School of Hygiene and Tropical Medicine
Dr Ben Marshall	Consultant Respiratory Physician and Associate Professor	University Hospitals of Southampton NHS foundation Trust
Professor Adrian Martineau	Professor	Queen Mary, University of London
Dr Andrew McCallum	Clinical Research Fellow	Liverpool School of Tropical Medicine
Dr Nicky McCreesh	Assistant Professor	TB Centre, London School of Hygiene and Tropical Medicine
Professor Tim McHugh	Professor of Medical Microbiology	University College London

Professor Helen McShane	Professor of Vaccinology and Wellcome Senior Clinical Fellow	University of Oxford
Dr Christopher Finn McQuaid	Assistant Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr James Millard	Clinical Research Fellow	Wellcome Trust Liverpool Glasgow Centre for Global Health Research
Professor Rob Miller	Professor	University College London
Dr Kerry A Millington	Researcher	Liverpool School of Tropical Medicine
Dr Hannah Mitchell	Doctor	TB Centre, London School of Hygiene and Tropical Medicine
Mrs Jeniffer Mithoo	PhD Student	University of Liverpool and Liverpool School of Tropical Medicine
Professor Dave Moore	Professor	TB Centre, London School of Hygiene and Tropical Medicine
Professor Kevin Mortimer	Professor	Liverpool School of Tropical Medicine
Professor James Newell	Professor of International Public Health	University of Leeds
Professor Mahdad Noursadeghi	Professor of Infectious Diseases	University College London
Professor Andrew Nunn	Professor	University College London
Dr Angela Obasi	Senior Clinical Lecturer	Liverpool School of Tropical Medicine
Elisabeth O'Flaherty	Research Assistant	University College Cork
Ms Hannah Painter	PhD student	TB Centre, London School of Hygiene and Tropical Medicine
Ms Debora Pedrazzoli	Research Fellow	TB Centre, London School of Hygiene and Tropical Medicine
Professor Tim Peto	Professor of Medicine, Consultant Physician in Infectious Diseases	University of Oxford
Dr Alexander Pym	Associate Professor	University College London
Mr William Rudgard	PhD Student	TB Centre, London School of Hygiene and Tropical Medicine
Mr Jamie Thomas Rudman	Research Assistant	TB Centre, London School of Hygiene and Tropical Medicine
Dr Wilber Sabiiti	Senior Research Fellow in Medicine	University of St Andrews
Dr Matthew Saunders	Clinical Research Fellow	Imperial College London
Dr Elizabeth Sawyer	Research Fellow	TB Centre, London School of Hygiene and Tropical Medicine

Miss Nabila Shaikh	Research Assistant	TB Centre, London School of Hygiene and Tropical Medicine
Dr Delane Shingadia	Consultant in Paediatric Infectious Diseases	Great Ormond Street Hospital
Dr Bhagteshwar Singh	Specialist Registrar in Infection and Research Fellow	University of Liverpool
Dr Derek Sloan	Senior Clinical Lecturer	University of St Andrews
Ms Iona Smith	MSc Student	TB Centre, London School of Hygiene and Tropical Medicine
Dr Steven Smith	Assistant Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr Al Story	Clinical Lead Find&Treat	University College London Hospitals
Dr Jayne Sutherland	Associate Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr Miriam Taegtmeier	Reader	Liverpool School of Tropical Medicine
Dr Noemia Teixeira de Siqueira Filha	Health Economist, IMPACT TB project	Liverpool School of Tropical Medicine
Professor Steve Thornton	Professor	Personal signature of support, Kenilworth
Professor Guy E Thwaites	Professor	University of Oxford
Dr Simon Tiberi	Consultant/Honorary Senior Lecturer	Queen Mary University of London
Mr Ewan Tomeny	Operational and Health Economic Analyst	Liverpool School of Tropical Medicine
Dr Estee Torok	Clinician Scientist Fellow & Senior Research Associate	University of Cambridge
Dr Cesar Ugarte-Gil	Honorary Lecturer	TB Centre, London School of Hygiene and Tropical Medicine
Dr Clare van Halsema	Senior Lecturer	Liverpool School of Tropical Medicine
Professor Anna Vassall	Professor of Health Economics	TB Centre, London School of Hygiene and Tropical Medicine
Mr James Vipond	Medical Student	University of Edinburgh
Dr Catriona Waitt	Senior Lecturer in Clinical Pharmacology	University of Liverpool
Dr Naomi Frances Walker	Assistant Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr Timothy Walker	Academic Clinical Lecturer	University of Oxford
Professor Richard White	Professor	TB Centre, London School of Hygiene and Tropical Medicine
Dr Tom Wingfield	Academic Clinical Lecturer and LIV-TB Lead	Institute of Infection and Global Health, University of Liverpool and LIV-TB, Liverpool School of Tropical Medicine

Professor Sir Alimuddin Zumla	Professor of Infectious Diseases and International Health	University College London
-------------------------------	---	---------------------------

CC:

The Rt Hon Jeremy Hunt MP, Secretary of State for Foreign and Commonwealth Affairs

The Rt Hon Penny Mordaunt MP, Secretary of State for International Development

The Rt Hon Matt Hancock MP, Secretary of State for Health and Social Care

The Rt Hon Alistair Burt MP, Minister of State for the Middle East at the Foreign and Commonwealth Office and Minister of State at the Department for International Development

Harriet Baldwin MP, Minister of State for Africa at the Foreign and Commonwealth Office and Minister of State at the Department for International Development