Doctors Against Diesel
Medact
The Grayston Centre
28 Charles Square
London
N1 6HT
T: +44 (0)20 7324 4739
E: alicemunro@medact.org

14 February 2017

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

Dear Prime Minister,

Re. Phasing Out Diesel

We are writing as doctors, nurses and health professionals from across the UK to ask for government action to remove the current fleet of diesel vehicles from the road as soon as possible, with a particular focus on towns and cities.

We are encouraged that you said in parliament that 'nobody in this house doubts the importance of the issue of air quality'. We also note the view of your Chief Medical Officer, that diesel vehicles should be phased out. No doubt you are aware of the evidence regarding the adverse health consequences of nitrogen dioxide (NO_2) and black carbon (soot) emissions. There is strong and growing evidence of a wide range of life-course health effects from these pollutants. For example, in infants and children there is strong evidence, including data from children in London, that exposure to fossil fuel-derived air pollution stunts lung growth.

We are asking you to focus on diesel because road transport generates 45% of total NOx emissions in Greater London. Modelling has shown that, alongside other measures, the percentage of cars that are diesel will need to be reduced from 57% to 5% of the total if Greater London is to become compliant with legal limits on NO_2 emissions.

Although London is especially affected by diesel emissions, we need national action against diesel vehicles. There are now 585 Air Quality Management Areas (AQMAs) in the UK – this means that the majority of local authorities now have a statutory duty to take action on illegal levels of air pollution in at least one area. However, the options available to local authorities when creating Clean Air Zones or seeking to tackle AQMAs do not include powers to ban the single biggest source of pollution – diesel vehicles.

A national diesel reduction initiative, led by government, will represent a major public health advance. However, time is running out, without urgent action emissions from diesel vehicles will cause irreversible lung damage to the current generation of children.

Yours Sincerely,

Professor Jonathan Grigg, Professor of Paediatric Respiratory and Environmental Medicine, Queen Mary University of London, and founding member of Doctors Against Diesel

Professor Chris Griffiths, Professor of Primary Care, Joint Centre Lead Centre for Primary Care and Public Health Barts and the London School of Medicine and Dentistry QMUL

Professor Inderjeet Dokal, Professor of Paediatrics, Centre for Genomics and Child Health, Queen Mary University London

Professor Sir Andrew Haines, Professor of Public Health and Primary Care, London School of Hygiene and Tropical Medicine

Professor Adrian Martineau, Clinical Professor of Respiratory Infection and Immunity, Queen Mary University London

Professor Alan Maryon-Davis, Hon Professor of Public Health, Kings College London

Professor David McCoy, Professor of Global Public Health, Queen Mary University London

Professor Martin McKee, Professor of European Public Health, London School of Hygiene and Tropical Medicine

Professor Robert Walton, Clinical Professor of Primary Care, Queen Mary University London

Professor John Yudkin, Emeritus Professor of Medicine, University College London

Professor Martin Pippard, Emeritus Professor of Haematology

Professor Christopher Ludlam, Emeritus Professor of Haematology and Coagulation Medicine

Professor Walter Holland, Emeritus Professor of Public Health

Professor John Middleton, President Faculty of Public Health

 $Professor\ Stephen\ Holgate, Professor\ of\ Immunopharmacolgy\ and\ Honorary\ Consultant\ Physician$

(Respiratory), University of Southampton

Professor Nigel Leigh, Professor of Neurology

Dr Alex Armitage, Paediatric Registrar

Dr Stephen Amiel, General Practitioner

Dr Clare Andrews, GP registrar

Dr Mark Ashworth, GP and Reader in Primary Care, King's College London

Dr Katie Baker, GP Trainee ST2

Dr Nick Bates, Paediatric Registrar

Dr Gabriella Bathgate, GP Trainee

Dr Miriam Beeks, GP, Hackney

Dr Shona Biggart, GP Trainee

Dr Frances Blackmore, GP, Camden CCG

Dr Sancos Boland, GP

Dr Kambiz Boomla, General Practitioner and Senior Lecturer, Tower Hamlets

Dr Benjamin Bouquet, Public Health Registrar, South West London

Dr Isobel Braithwaite, Foundation Doctor, Paediatrics

Dr Rossa Brugha, Clinical lecturer

Dr Mark Butler, ST7 paediatrics

Dr Daniel Campion, Occupational Physician

Dr Sharon Christy, GP Trainee

Dr Kathryn Clare, SHO Psychiatry

Dr Jim Cole, GP, Poplar, London

Dr Annabel Crowe, GP, Hounslow CCG

Dr June Crown, Retired public health physician

Dr Preeti De, Doctor

Dr Paquita de Zulueta, Hon senior clinical lecturer. Portfolio GP, Imperial College London

Dr Felicity de Zulueta, Emeritus Consultant Psychiatrist in Psychotherapy

Dr Ross Dyer-Smith, GP Partner - Hurley Group

Dr Rebecca Endersby, GP trainee

Dr Lucy Farley, General Practitioner

Dr Sarah Finer, Senior Lecturer and Honorary Consultant in Diabetes

Dr Valentina Gallo, Lecturer in Epidemiology

Dr Varsha George, Psychiatry

Dr Hugh Grant-Peterkin, Psychiatrist

Dr Jessica Hanlon, Junior Doctor

Dr Alexia Haysom, Doctor

Dr Susan Hill, Consultant Paediatric Gastroenterologist, Great Ormond Street Hospital for Children

Dr Mark Howarth, Retired GP

Dr Sarah Hughes, GP Registrar, London

Dr Sally Hull, GP

Dr Charlotte Iveson, Gp Trainee, Whittington Hsopital

Dr Hina Javid, Gp Trainee, London deanary

Dr Coral Jones, GP, London Fields Medical Centre

D Lucy Emma Jones, GP Trainee, Whittington Hospital

Dr Shai Katti, GP registrar, Whittington Hospital

Dr Devon Kennard, GP Trainee

Dr James Kent Bramer, Core Medical Trainee, Whittington Hospital

Dr Jonathon Kong, GP Registrar, UCLH scheme, Caversham Practice, London

Dr David Lawrence, Consultant in Public Health Medicine

Dr Helena Lendrum, GP Trainee

Dr Norrice Liu, Registrar in Paediatrics and Clinical Research Fellow

Dr Anna Livingstone, GP

Dr Bethan Loveless, GP Trainee

Dr Monica Marta, Consultant Neurologist

Dr Asif Mazumder, Consultant Neuroradiologist

Dr Almas Malik, GP

Dr Azhar Malik, Doctor (General Practitioner)

Dr Benjamin McLewis, Psychiatry Higher Trainee

Dr Erika McnAbb, GP trainee, Whittington Hsopital

Dr Rajive Mitra, GP, Lambeth Walk Group Practice

Dr Heloise Moore-Mate, GP Registrar

Dr Alick Munro, GP, Hounslow CCG

Dr Nitisha Nahata, GP Trainee

Dr Georgina Neve, Junior Doctor

Dr Pol O'Maolin, Clinical Teaching Fellow in Medicine, Croydon University Hospital

Dr Maryam Omar, Medical Doctor

Dr Davina Kaur Patel, Medical Doctor

Dr Benjamin Pearson, Paediatrician

Dr Dhammika Perera, Global Medical Director, Marie Stopes International

Dr Jessica Potter, Doctor

Dr Hannah Redhouse, General Practitioner

Dr Catherine Roberts, Specialist Registrar in Infectious Diseases and Microbiology

Dr Partho Roy, Public Health Registrar

Dr Robin Russell-Jones, Retired Consultant Dermatologist

Dr Harry Rutter, Public health physician and Senior Clinical Research Fellow, London School of Hygiene and Tropical Medicine

Dr John Robson, General Practitioner

Dr Reshma Shah, GP Trainee

Dr Fran Silman, General Practitioner, Caversham Practice, London

Dr Alexandra Smith, Doctor, ST2 Public Health registrar

Dr Joanna Smith, GP Registrar

Dr Teresa Smith, Retired GP

Dr Chris Smith, Retired GP

Dr Alex Sohal, General Practitioner

Dr Donatella Soldi, Speciality Dr in Community Paediatrics

Dr Tabitha Tanqueray, Consultant anaesthetist

Dr Sherine Thomas, Consultant in Infectious diseases and Acute Medicine, Barts health

Dr Vicky Tittle, SPR Infectious Diseases, Chelsea and Westminster Hospital

Dr Jennifer Tivey, GP Registrar, Whittington Hospital

Dr Neil Vass, General Practitioner, Lambeth CCG

Dr Abigail Whitehouse, Paediatric Clinical Research Fellow

Dr Jimmy Wickremensinghe, General Practitioner, Lambeth CCG

Dr Marie Williamson, Core Medical Trainee, North Mid Hospital

Dr Frank Stewart, GP/Paediatrician (retired)

Dr Ciara Drummond, Specialty Registrar

Dr Lyn Williamson, Consultant rheumatologist

Dr David Williamson, Consultant orthopaedic surgeon

Dr Asim Ahmed, Consultant, Child and Adolescent Services, University Hospital Of South Manchester NHS

Foundation Trust

Dr Sarah Alhulail, GP Registrar

Dr Liz Anderson, Consultant, Sexual and Reproductive Health, Liverpool

Dr Elizabeth Archer, Retired GP

Dr Frank Arnold, Retired psychiatrist

Dr Emily Ashworth, ST2 Paediatrician, Basildon

Dr Trevor Aughey, Retired GP

Dr Harriet Aughey, Paediatric Registrar

Dr Richard Banks, Consultant Physician (Rtd)

Dr Joyce Barkla, Retired consultant psychiatrist

Dr Bob Basu, Paediatric Specialist Registrar

Dr Christopher Birt, Honorary Clinical Senior Lecturer in Public Health

Dr Bashaar Boyce, Rheumatoogy Consultant

Dr Catherine Boyce, GP Registrar

Dr Gilly Brenner, Specialty Registrar in Public Health

Dr Richard Brown, Doctor

Dr John Brittain, GP Trainee

Dr Christopher Butler, Retired hospital consultant

Dr Jo Cleere, Foundation Trainee

Dr Philip Coyne, Retired General Practitioner

Dr Helen Coyne, Retired GP

Dr Eleanor Cooke, Doctor

Dr Jillian Creasy, General Practitioner

Dr James Crick, Consultant in Public Health Medicine

Dr Rosemary Croft, GP

Dr Jonny Currie, GP and Public Health Specialty Registrar

Dr Jack Czauderna, GP retired

Dr Jenny Dodds, Junior Doctor

Dr Ciara Drummond, Specialty Registrar

Dr Maggie Eisner, GP and GP training programme director (retired)

Dr Mary Eminson, Psychiatrist (retired)

Dr Patricia Evans, GP

Dr Jacqueline Ferguson, Psychoanalyst in Private practice, and Retired Psychiatrist

Dr Rosemary Field, Retired GP

Dr Heather Fletcher, Retired consultant paediatrician

Dr Charlie Forbes, Psychiatry trainee

Dr James Friend, Retired Consultant Respiratory Physician

Dr John Furness, Consultant Paediatrician

Dr Leonie Giesen, Anaesthetics trainee

Dr Don Gillett, Consultant Haematologist

Dr Stefanie Gissing, Foundation Year 1 doctor

Dr Joe Gleeson, Foundation 1 Doctor

Dr Ian Grant, Retired GP

Dr Jessica Hamilton, Medical Doctor

Dr Paul Heron, Junior Doctor

Dr Kristien Hintjens, GP

Dr Trevor Hyde, General Practitioner (retired)

Dr Kathryn Ingold, Public Health Speciality Registrar

Dr Margaret Jackson, Principal in General Practice

Dr Jane Jackson, Public Health Director (retired)

Dr Margaret Jackson, GP, Sleights and Sandsend Medical Practice

Dr Caroline Jessel, GP and Clinical Transformation Lead (NHS England)

Dr Guy Johnson, Retired GP

Dr Anna Jones, Public Health doctor

Dr Suren Kanagasundaram, Hospital Consultant, Newcastle

Dr Annemiek Kok, GP

Dr Rachel Kwiatkowska, Public Health Specialty Registrar

Dr Rosie Kyeremateng, Paediatrician

Dr Catherine Lawson, Doctor (CT 2 Acute Medicine)

Dr Rajeka Lazarus, Registrar infectious diseases and microbiology, Oxford University Hospital Foundation Trust

Dr Sonya Leff, Consultant community paediatrician (retired)

Dr Dorothy Logie, Retired General Practitioner

Dr Claire Macdermott, ST5 Palliative medicine

Dr Robert MacGibbon, FRCGP

Dr Runa Mackay, MB ChB MD DCH FRCPE

Dr Laura Maclachlan, Medical doctor

Dr Iain Maclennan, Consultant in public health and general practitioner (retired)

Dr Rachael Marsh, Public health registrar

Judith McDonald, Retired GP

Dr Paul McGurnaghan, Staff Grade Microbiologist

Dr Helena McKeown, GP, Wiltshire

Dr Stefan McKenzie, Foundation year 1 doctor

Dr Charles Merrill, Consultant Emergency Medicine, University Hospital Wales

Dr Eleanor Morad, GP Trainee

Dr Ellen Newberry, Junior Doctor

Dr Richard Newman, GP

Dr Michael Orgel, Medical Doctor Retired NHS

Dr Morag Parnell, GP retired

Dr Hayley Pinto, Consultant psychiatrist

Dr Thara Raj, Consultant in Public Health

Dr Paul Redgrave, Former Director of Public Health

Dr Nicola Ridley, Associate Specialist

Dr Geoff Schrecker, General Practitioner

Dr Hilary Scott, Retired Consultant Paediatrician

Dr Ruth Speare, Public Health SpR

Dr Thomas Spelman, ST1 Emergency Medicine

Dr Amy Squire, Psychiatrist, Pennine care

 $\label{eq:continuous} \mbox{Dr Emily Stevenson} \mbox{ , Specialty Registrar in Public Health}$

Dr Frank Stewart, Retired GP

Dr Sarah Stringer, Independent S12 Doctor

Dr Bala Subramanian, Consultant, Paediatrics and Neonatology, Derby Teaching Hospitals

Dr Frank Swinton, Consultant Anaesthetist

Dr Adam Tam, Surgical Registrar

Dr Ji Tham, Specialty Training Registrar

Dr Alex Thompson, Cardiology registrar

Dr Michael Tonkins, FY2 Doctor

Dr David Tootb, Post foundation fellow

Dr Michael Trauer, Emergency Medicine Specialist Registrar

Dr Andrew Turner, Public Health Specialty Registrar

Dr Robert Twycross, Emeritus Clinical Reader in Palliative Medicine, Oxford University

Dr Sue Vaughan, GP (retired)

Dr Ian Walker, Public Health Registrar

Dr Sarah Walpole, Medical Registrar

Dr Katrina Wardrope, Haematology ST3

Dr Alistair Wardrope, Foundation Year 1 doctor

Dr Diana Warner, General Practitioner, Bristol

Dr Tony Waterston, Retired Consultant Paediatrician

Dr Sue Wellstood-Eason, Retired Consultant Psychiatrist

Dr Elizabeth Whittle, Core Medical Trainee

Dr Ruth Wiggans, Medical Doctor

Dr Jeremy Wight, Consultant Clinical Adviser

Dr Alexander Wilkinson, Consultant Respiratory Physician

Dr David Williamson, Consultant orthopaedic surgeon

Dr Lyn Williamson, Consultant rheumatologist

Dr Pam Wortley, Retired GP

Dr Helen Zealley, Former Director of Public Health

Dr Sarah Follon, GP

Dr Deon Louw, Specialty Doctor, Emergency Medicine

Dr Jacqueline Harris, GP

Professor Gill Walt, Emeritus Professor of International Health Policy

Professor Frank Kelly, Professor of Environmental Health, King's College London

Professor Hazel Inskip, Professor of Statistical Epidemiology

Professor Martin Williams, Professor of Air Quality Research, King's College London

Professor Imti Choonara, Emeritus Professor

Lizette Akinyi, Physiotherapist

Judith Anderson, Psychotherapist

Stefi Barna, Lecturer in Public Health

Jason Bower, Senior Pharmaceutical Advisor

Andreea Bratu, Dietitian, Barts Health NHS Trust

Camillus Buunaaisie Buunaaisie, Registered Nurse

David Charchoglyan, Medical student

Jane Cole, Retired medical research council scientist

Erminia Colucci, Clinical Psychologist

Judith Cook, Sessional Lecturer

Benjamin Eder, Medical Student

Nadia Ellis, Physiotherapist

Stephen Flanagan, Registered Nurse

Amrita Ghataure, Pharmacist

Rebecca Gibbs, Nurse

Daniel Hadley, Medical Student

Kimberlea Hardwick, Macmillan Senior Cancer Information Nurse Specalist

Dr Josephine Head, Food and Sustainablity Research Officer, Medact

Jason Hickel, Lecturer in Health Anthropology, London School of Economics

Vicky Hickson, Research Nurse

Ciara Hogan, Dietitian

Sheena Holden, ves

Kate Homer, Health Researcher

Julie Hotchkiss, Consultant in Public Health

Natalia Hounsome, Health Economist

Vicky Lawson, Principal Health Psychologist

Gay Lee, Registered Nurse working in Palliative Care

Felicity McElderry, Senior Paediatric Occupational Therapist

Alice Munro, Registered General Nurse

Florence Mutlow, Medical Student

Dr James Lindley Owen, Public Health, retired consultant

Dr Anita Patel, Professor of Health Economics

Roshni Patel, Medical student

Dr Susannah Redhead, Clinical Psychologist

Dr Peter Roderick, Specialty Registrar in Public Health

Sepeedeh Saleh, Registrar in Public Health

Jane Salvage, FRCN, Director, Global Nursing Leadership Institute

Dr Jed Shamel, Clinical Psychologist

Nital Sumaria, Post-doctoral Research Fellow, Queen Mary University London

Mia Thomas, Medical student

Owen Thomas, Medical student

Jonas ThomasMcCormick, Public Health Specialty registrar

Caroline Tomes, Public Health Specialty registrar

Roberta Troxell, Doctor of Public health and Nurse-Midwife

Martin Valls Garcia, Medical Student

Emily van de Venter, Public Health Registrar

Katherine Walker, Registered Nurse - Junior Sister

Samson Williams, Final year medical student