Open letter to JCVI 19<sup>th</sup> August 2021

Dear Professor Lim and colleagues,

As you know, a group of 60 British doctors and scientists wrote to the MHRA in May with a copy to members of the JCVI, expressing our concerns about the potential rollout of COVID-19 vaccines to children, despite their extremely low vulnerability to this disease. The MHRA failed to reply within their agreed time-frame, only to reply 2 hours after their extension of Pfizer's emergency use authorisation down to 12-15 year-olds. We sent supplementary questions to them in June, again with a copy to you.

The JCVI's initial statement on 19th July, that 'any decision on deployment of vaccines must be made on the basis that the benefits of vaccination outweigh the risks to those people who are vaccinated' was welcomed, placing the safety of the young in a primary position and drawing attention to 'rare but serious adverse events': based on a balanced view of the available evidence, they stated clearly that 'the health benefits in this population are small, and the benefits to the wider population are highly uncertain. At this time, JCVI is of the view that the health benefits of universal vaccination in children and young people below the age of 18 years do not outweigh the potential risks'. The guidance that children at particularly high risk from COVID-19, such that the benefit was likely to outweigh any risks, would be offered vaccination, seemed a logical position, similar to that already covered under compassionate grounds in the previous JCVI guidance.

We were therefore extremely puzzled when two weeks later, new guidance was issued for the rollout to include <a href="https://hearth.com/hearth

We have focussed here on the myocarditis risk, but there are also reports of microvascular clotting following mRNA vaccines, raising the possibility of pulmonary hypertension in future and no long-term safety data, regarding autoimmune disease, carcinogenesis and any possible effects on future fertility.

We are also concerned that the new guidance mentioned consideration of the mental health and educational impacts of COVID-19 and also of mathematical models of the impact of COVID-19 vaccination on the epidemiology of the pandemic. Vaccines are not required to prevent the educational disruption of school closures and/or isolation of healthy contacts, measures which have already been safely discontinued. Since the new guidance was published on 4<sup>a</sup> August, data has been published by both PHE and the CDC showing that viral loads / transmission rates are similar between vaccinated or unvaccinated individuals, making any consideration of societal benefits not only unethical but fruitless. The latest ONS data also suggests that 80% of 16-24 year-olds already have antibodies to Sars-CoV-2, obviating the need for any vaccination of these healthy young people.

We have grave concerns over the deviation from the long-accepted requirement for <u>fully informed consent</u>, the rollout to 16 and 17s commencing within days of the new statement, before the teenagers or their parents have had time to look at any information. We are not aware of any new leaflets on the NHS website pointing out the risks for this age-group. Much of the messaging focuses around protecting family and friends and helping get life back to normal and vaccination in schools will add to peer pressure. Celebrities are being used to promote vaccination, combined with the plans

for full vaccination requirements for night clubs by the end of next month and with offers of <u>free Uber rides</u>, <u>holiday vouchers and more</u>. Indeed it is hard to see how this is compliant with the legal requirement of fully informed consent, given without coercion or inducement.

Our final concern is around the issue of vaccination of 12-15 year-olds. Recruitment is already taking place for immunisation school nurses across the country and already immunisation dates are being posted in school calendars. But none of this alters the fact that these children are at extremely low risk from COVID-19, they are not drivers of infection and PHE and CDC have confirmed that vaccination does not prevent transmission so is irrelevant to protecting society as a whole or for preventing educational disruption.

## The following questions require urgent replies:

- What additional information has led the JCVI to change their advice for 16-17s?
- What is the estimated risk posed by COVID-19 and the absolute risk reduction/benefit from vaccination, including calculations taking into account existing immunity in this cohort?
- What is the estimated risk of myocarditis and of other serious adverse events including microvascular coagulation?
- What studies have been considered, regarding potential effects on fertility?
- What advice is being given to families where vaccination is advised to protect an
  immunocompromised household member, to mitigate against the known <u>increase</u> in infection in
  the first two weeks post-vaccination?
- What efforts are being made to publicise full age-appropriate information of risks as well as benefits?
- What efforts are being made to counter inappropriate advertising and inducement which undermines the process and ethics of informed consent?
- How will you ensure that vaccination of children remains voluntary with no requirement to use vaccine certification to access any services or events?
- What plans will be put in place for full post-marketing surveillance for side-effects, such as providing a prepaid card to be returned at 30 days from every vaccine recipient, recording all symptoms and illnesses experienced post-vaccination?
- Why was the change in advice for 16 & 17s made so quickly, with no time for significant new data to acrue? Were broader political, social or psychological factors considered?
- Will there be a sample of 16–17 year-olds who will be invited to have blood tests before and after vaccination to include platelet count, D-dimers & troponin levels to monitor for incidence of microvascular clotting and myocarditis?
- When will a decision be taken about extending the vaccine rollout to 12-15 year-olds and what criteria will be used to make that decision?

## Yours sincerely,

Dr Rosamond Jones, MD, FRCPCH, retired consultant paediatrician

Professor Anthony J Brookes, Department of Genetics & Genome Biology, University of Leicester

Professor Richard Ennos, MA, PhD. Honorary Professorial Fellow, University of Edinburgh

Professor John Fairclough FRCS FFSEM retired Honorary Consultant Surgeon

Prof Anthony Fryer, PhD, FRCPath, Professor of Clinical Biochemistry, Keele University

Professor Karol Sikora, MA, MBBChir, PhD, FRCR, FRCP, FFPM, Dean of Medicine, Buckingham University, Professor of Oncology

Professor Keith Willison, PhD, Professor of Chemical Biology, Imperial, London

Professor David Livermore, BSc, PhD, Professor of Medical Microbiology, University of East Anglia Professor Norman Fenton, CEng, CMath, PhD, FBCS, MIET, Professor of Risk Information Management, Queen Mary University of London

Professor Christopher Exley, PhD, FRSB, Professor in Bioinorganic Chemistry

Lord Moonie, MBChB, MRCPsych, MFCM, MSc, House of Lords, former parliamentary undersecretary of state 2001-2003, former consultant in Public Health Medicine

Dr Theresa Lawrie, MBBCh, PhD, Director, Evidence-Based Medicine Consultancy Ltd, Bath

Dr Alan Mordue, MBChB, FFPH. Retired Consultant in Public Health Medicine & Epidemiology

Dr John Flack, BPharm, PhD. Retired Director of Safety Evaluation, Beecham Pharmaceuticals 1980-1989 and Senior Vice-president for Drug Discovery 1990-92 SmithKline Beecham

Dr Gerry Quinn, PhD. Postdoctoral researcher in microbiology and immunology

Mr Anthony Hinton, MBChB, FRCS, Consultant ENT surgeon, London

Dr Geoffrey Maidment, MD, FRCP, retired consultant physician

Mr Malcolm Loudon, MBChB, MD, FRCSEd, FRCS(Gen Surg), MIHM, VR, Consultant Surgeon

Dr Christina Peers, MBBS, DRCOG, DFSRH, FFSRH, Consultant in Reproductive Health

Dr Noel Thomas, MA, MBChB, DCH, DObsRCOG, DTM&H, MFHom, retired doctor

Dr David Critchley, BSc, PhD, 32 years in pharmaceutical R&D as a clinical research scientist.

Dr Elizabeth Evans MA(Cantab), MBBS, DRCOG, Retired Doctor

Katherine MacGilchrist, BSc (Hons), MSc, CEO/Systematic Review Director, Epidemica Ltd.

Dr Greta Mushet, MBChB, MRCPsych, retired Consultant Psychiatrist in Psychotherapy

Mr James Royle, MBChB, FRCS, MMedEd, Colorectal surgeon

Mr Ian F Comaish, MA, BM BCh, FRCOphth, FRANZCO, Consultant ophthalmologist

Dr M, BSc(Hons) Medical Microbiology & Immunobiology, MBBCh BAO, MSc in Clinical Gerontology,

MRCP(UK), FRCEM, FRCP(Edinburgh), NHS Emergency Medicine & geriatrics

Dr Helen Westwood MBChB MRCGP DCH DRCOG, General Practitioner

Dr David Morris, MBChB, MRCP(UK), General Practitioner

Dr Scott Mitchell, MBChB, MRCS, Associate Specialist in Emergency Medicine

Dr Jonathan Engler, MBChB, LIB (hons), DipPharmMed

John Collis, RGN, retired nurse practitioner, Emergency Care

Dr Elizabeth Burton, MBChB, retired general practitioner

Dr Renée Hoenderkampf, General Practitioner

Mr Colin Natali, BSc(hons) MBBS, FRCS (orth), Consultant Spinal Surgeon

Dr Karen Horridge, MBChB(Hons), MSc, MRCP, FRCPCH, Consultant Paediatrician (Disability)

Dr Clare Craig, BMBCh, FRCPath, Pathologist

Dr Alan Black, MBBS, MSc, DipPharmMed, retired pharmaceutical physician

Dr Sam White, MBChB, MRCGP, General Practitioner, Functional medicine practitioner

Dr Rachel Nicoll, PhD, Medical researcher

Dr Ruth Wilde, MB BCh, MRCEM, AFMCP, Integrative & Functional Medicine Doctor

Dr Damien Downing, MBBS, MRSB, private physician

Dr Andrew Isaac, MB BCh, Physician, retired

Dr M A Bell, MBChB, MRCP(UK), FRCEM, Consultant in Emergency Medicine

Dr Livia Tossici-Bolt, PhD, NHS Clinical Scientist

Dr Zac Cox, BDS, LCPH, Holistic Dentist, Homeopath

Dr Mike Yeadon, BSc Biochemistry & Toxicology, PhD Pharmacology, Biotech consultant

Dr Pauline Jones, MB BS, retired General Practitioner

Sarah Waters, BA (Hons), Dip Counselling & Therapy, MBACP, Psychotherapist, Therapeutic Parenting Practitioner

Dr. Eashwarran Kohilathas, BMBS, GP Trainee

Dr Branko Latinkic, BSc, PhD, Reader in Biosciences

Katherine MacGilchrist, BSc (Hons) Pharmacology, MSc Epidemiology, CEO, Systematic Review Director, Epidemica Ltd

Dr Kulvinder Singh Manik, MBBS, General Practitioner

Dr Rohaan Seth, Bsc (hons), MBChB (hons), MRCGP General Practitioner

Dr Jessica Robinson, BSc(Hons), MBBS, MRCPsych, MFHom, Psychiatrist & Integrative Medicine

Dr Emma Brierly, MRCGP, General Practitioner

Michael Cockayne, MSc, PGDip, SCPHNOH, BA, RN, Occupational health practitioner

Dr Dee Marshall, MBBS, MFHom, Nutritional Medicine

Dr Jenny Goodman, MA, MB ChB, Ecological Medicine

Dr Jessica Engler, MBChB, BSc (Hons), GP trainee

Dr Michael D Bell, MBChB, MRCGP, retired General Practitioner

Jemma Dale, BSc (Hons), Biomedical Scientist

Dr Jason Lester, MRCP, FRCR, Consultant Clinical Oncologist, Rutherford Cancer Centre, Newport

Dr Scott McLachan, FAIDH, MCSE, MCT, DSysEng, LLM, MPhil, Postdoctoral researcher, Risk & Information Group

Dr David Bramble, MD, MRCPsych, Consultant Psychiatrist, Child & Adolescent Learning Disability (Retired)

Dr Sarah Myhill, MBBS, Dip NM, Retired GP, Independent Naturopathic Physician

Dr Franziska Meuschel, MD, ND, PhD, LFHom, BSEM, Nutritional, Environmental and Integrated Medicine

Dr Charles Forsyth, MBBS, BSEM, Independent Medical Practitioner

Dr Marco Chiesa, MD, FRCPsych, Consultant Psychiatrist & Visiting Professor, UCL

Dr Paul Cuddon, PhD, Pharmaceutical Equity Research Analyst, Head of Healthcare and Life Sciences

Margaret Moss, MA (Cantab), CBiol, MRSB, Director, The Nutrition and Allergy Clinic, Cheshire