Medico-legal Curriculum Vitae (January 2024)



LLM MD MBBS FRCPCH BSc

E mail <u>maymaramedical@gmail.com</u>

Nationality British

Education 1992-1998: Imperial College London

GMC 4543787. Registered with a licence to practise (GMC Specialist Register)

Current Position/s Consultant Neonatologist (William Harvey Hospital, Ashford, Kent) since

December 2008

Honorary Senior Lecturer, School of Biosciences, University of Kent

Qualifications <u>LLM</u> (Distinction) Healthcare Law and Ethics. *University of Dundee (2017)*

MD Res. University of London (2011)

MB BS (Distinction in Obstetrics & Gynaecology). *University of London (1998)* BSc 2nd Class Honours) in Neurosciences with Basic Medical Sciences. *University*

of London (1995)

Memberships MRCPCH 2001

FRCPCH 2010

British Medical Association Medical Protection Society

Education/ training qualifications

1. Cardiff University Bond Solon Civil Expert Certificate

2. UK Resuscitation Council Neonatal Life Support Instructor

Medicolegal expert witness experience

I am a Consultant in Neonatal Medicine at the regional neonatal intensive care unit at the William Harvey Hospital in Ashford, Kent & an honorary senior lecturer at the School of Biosciences, University of Kent. I have been working as an expert witness since 2019. My instruction ratio is Claimant: 17/Defendant: 9. I have acted as a single joint expert and in legal aid cases. I have experience of submitting medical reports to assist HM Coroner and attendance to give evidence at HM Coroner inquests. I am registered with the information commissioner's Office.

commissioner's Of

National work

I. Independent review of maternity services at Shrewsbury & Telford NHS

Trust. Ockenden Maternity Review (until September 2020). Expert advisor

<u>role</u>

II. BAPM Report. Consultant working patterns. November 2023. Member of

working group

III. BAPM Framework on enhanced decision making in neonatal care. 2019.

Member of working group

IV. Parenteral nutrition: A mixed bag. NCEPOD Report. 2010. Expert advisor role

Publications See next page



Publications/Abstracts & Text book chapters (last 9 years)

- Vasu V, Mulla S, Pandya A, Card D, Shearer MJ, Clarke P. Late-onset vitamin K deficiency bleeding in an extremely preterm infant fed an exclusively human milk-based diet. J Thromb Haemost. 2023 Nov 20:S1538-7836(23)00831-0.
- 2. Embleton ND, Sproat T, Uthaya S, Young, GR, Gary S, <u>Vasu V</u>, Masi AC, Beck L, Modi N, Stewart CJ, Berrington JE. Effect of an Exclusive Human Milk Diet on the Gut Microbiome in Preterm Infants: A Randomized Clinical Trial. *JAMA Netw Open.* 2023;6(3):e231165.
- 3. Uthaya S, Jeffries S, Andrewsjewska I, <u>Vasu V</u>, Embleton ND, Modi N. Randomised controlled trial of human derived breast milk fortifier versus bovine milk fortifier on body composition in very preterm babies. Early Hum Dev. 2022 Jun 26;171:105619.
- 4. Reynolds P, Bustani P, Darby C, Fernandez Alvarez J, R, Fox G, Jones S, Robertson S, J, <u>Vasu V</u>, Roehr C, C: Less-Invasive Surfactant Administration for Neonatal Respiratory Distress Syndrome: A Consensus Guideline. Neonatology 2021. doi: 10.1159/000518396. (Review article).
- 5. Veerarahghavan N, Dubus M, Brown S, <u>Vasu V</u>. A descriptive analysis of Coronial prevention of future death reports relating to neonatal patients in England & Wales (2015-2020). Royal College of Paediatrics & Child Health conference June 2021 (Abstract)
- 6. Dubus M, Mun S, <u>Vasu V</u>. Variation in referral of neonatal deaths to Coronial services in the UK. Royal College of Paediatrics & Child Health conference June 2021 (Abstract)
- 7. <u>Vasu V</u>, Gale C. Understanding the impact of size at birth and prematurity on biological ageing: the utility and pitfalls of a life-course approach. Pediatr Res. 2020 Jun 17. (Invited commentary)
- 8. Chapter 37. Neonatal care and neonatal problems. <u>Vasu V</u>, Modi N. Oxford Textbook of Obstetrics and gynaecology. ISBN: 978019876636. Published 20/03/2020 (Textbook)
- 9. Dubus M, Ladhani S, <u>Vasu V</u>. Prophylactic paracetamol following Meningococcal B vaccination reduces post vaccination fever and septic screens in hospitalised preterm infants. The Pediatric Infectious Disease Journal: January 2020 Volume 39 Issue 1 p 78-80. (Research article)
- 10. Johnson SM, <u>Vasu V</u>, Marseille C, Hill C, Janvier L, Toussaint P, Battersby C. Validation of transcutaneous bilirubinometry during phototherapy for detection and monitoring of neonatal jaundice in a low-income setting. Paediatr Int Child Health. 2019 Apr 11:1-5. (Research article)
- 11. Turner K, Lynch C, Rouse H, <u>Vasu V</u>, Griffin DK. Direct Single-Cell Analysis of Human Polar Bodies and Cleavage-Stage Embryos Reveals No Evidence of the Telomere Theory of Reproductive Ageing in Relation to Aneuploidy Generation. Cells. 2019 Feb 16;8(2). pii: E163. (Research article)
- 12. Turner KJ, <u>Vasu V</u>, Griffin DK. Telomere Biology and Human Phenotype. Cells.2019 Jan 19;8(1). pii: E73. (Review article)
- 13. <u>Vasu V</u>. Pilot evaluation of parental and professional views regarding consent in neonatal medicine by telephone interviews and questionnaires. BMJ Paediatr Open. 2017 Nov 1;1(1):e000128. (Research article)
- 14. <u>Vasu V</u>, Turner KJ, George S, Greenall J, Slijepcevic P, Griffin DK. Preterm infants have significantly longer telomeres than their term born counterparts. PLoS One. 2017 Jun 28;12(6):e0180082. (Research article)
- 15. George B, Nicholls K, Pompeus S, <u>Vasu V</u>. Providing effective evidence for the coroner. Arch Dis Child Educ Pract Ed. 2016 Apr;101(2):82-6. (Review article)