

COLLABORATE is an efficient, UK-wide, real-world-data-enabled, adaptive, 2-randomisation, controlled trial to determine clinical efficacy, effect size, and safety of widely used enteral feeds in reducing necrotising enterocolitis, mortality, and cognitive impairment in extremely preterm babies.

COLLABORATE is supported by NEC UK, Bliss, Adult Premie Advocacy Network, The George Institute for Global Health, British Association for Neonatal Neurodevelopmental Follow-Up, and British Association of Paediatric Surgeons.

ENGAGEMENT MATERIALS

- [COLLABORATE Summary of Trial Justification and Design](#)

To print the COLLABORATE fliers, click the link below to download Fliers 1 to 4 in a ZIP folder:

- [COLLABORATE Fliers for Print](#)

NEW!

We invite you to join one of our upcoming COLLABORATE webinars where the investigators will explain the study and provide opportunity for discussion and questions. Sessions are open to everyone and we encourage all neonatal team members (doctors, nurses, dieticians, and other health professionals) to join. The online sessions will be held on Microsoft Teams. Dates and links are provided below.

Joining Instructions

Once joining, please wait in the lobby to be admitted, mute your microphone, and label your video screen with your name.

- **Monday, 14th April, 12.00-13.00:** [Click to join](#)
- **Tuesday, 15th April, 14.00-15.00:** [Click to join](#)
- **Wednesday, 16th April, 12.00-13.00:** [Click to join](#)
- **Thursday, 24th April, 13.00-14.00:** [Click to join](#)
- **Monday, 28th April, 12.00-13.00:** [Click to join](#)
- **Wednesday, 30th April, 12.00-13.00:** [Click to join](#)
- **Thursday, 8th May, 12.00-13.00,** [Click to join](#)
- **Monday, 12th May, 14.00-15.00:** [Click to join](#)
- **Tuesday, 13th May, 15.00-16.00:** [Click to join](#)

STUDY GOALS

- Randomisation 1 will determine if **pasteurised human donor milk or preterm formula** affect NEC and other outcomes if a **supplement** for own mother's milk is required.

- Randomisation 2 will determine if **routine macronutrient fortification** of human milk is beneficial.

FUNDER AND SPONSOR

COLLABORATE is funded by the National Institute for Health Research and sponsored by Imperial College London. COLLABORATE is a [National Neonatal Research Database](#) enabled study and will be delivered by the [Imperial Clinical Trials Unit](#)

INVESTIGATORS

COLLABORATE is led by Victoria **CORNELIUS** (Professor of Medical Statistics and Trial Methodology, Imperial College London), Neena **MODI** (Professor of Neonatal Medicine, Imperial College London), James **BOARDMAN** (Professor of Neonatal Medicine, University of Edinburgh), Peter **BRADLEY** (Director of Services, Bliss), Lauren **INGLEDOW** (Adult Preemie Advocacy Network), Annemarie **LODDER** (Parent, Patient and Public Involvement and Engagement Lead, Pregnancy and Prematurity theme, NIHR Biomedical Research Centre, Imperial College London), Ramon **LUENGO-FERNANDEZ** (Associate Professor of Health Economics, University of Oxford), Andrew **MORRIS** (Director, Health Data Research UK), John **NORRIE** (Professor of Medical Statistics, Queen's University Belfast), Shalini **OJHA** (Professor of Neonatal Medicine, University of Nottingham), David **QUINE** (Consultant Neonatologist, Edinburgh Royal Infirmary), Sabita **UTHAYA** (Consultant Neonatologist, Professor of Practice, Imperial College London), James **WASON** (Professor of Biostatistics, University of Newcastle), and Hilary **WONG** (Consultant Neonatologist, Affiliated Assistant Professor, University of Cambridge)

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Our official social media accounts

[X \(formerly Twitter\)](#), [YouTube](#), [LinkedIn](#), [Mastodon](#), [Bluesky](#)

CONTACTS

Please email us at COLLABORATE@imperial.ac.uk if you have any questions or would like us to visit your neonatal unit or network to discuss COLLABORATE.