



## Planning research data management and biostatistical analysis

**Tuesday, 30 March 2021, 12:30pm – 1:30pm**

**Introduction to Clinical Research (via Microsoft TEAMS)**

### Topics covered:

- Review of principles and tools for research data management and biostatistical analysis
- Considerations for efficiently collecting and analysing clinical research data
- Deconstruction of the process with clinical research examples

This session is designed for aspiring early and mid-career clinical researchers and potential research students who are wanting to develop skills in planning clinical research data management and analysis



**Thuy Frakking**  
**Research Coordinator**  
**Caboolture Hospital,**  
**MNHHS Clinician**  
**Research Fellow**

- Certified practising speech pathologist with 15 years clinical experience in paediatric speech pathology / allied health across tertiary, secondary and community hospital settings
- Active clinical researcher who has attracted >\$1.2 million in competitive research funding in the areas of health services research and paediatric feeding disorders



**Emma Ballard**  
**Senior Biostatistician**  
**QIMR Berghofer**

- The Statistics Unit conducts collaborative research and provides a statistical consultancy service to Metro North
- Diverse background in medical and agricultural research as a researcher and biostatistician
- Expert reviewer for the Human Research Ethics Committees at the Royal Brisbane and Women's Hospital and The Prince Charles Hospital



**Kylie Burke**  
**Principal Research Fellow**  
**Metro North Mental Health**

- Responsibility for building research capacity within Mental Health
- Psychologist and researcher whose work has focused on supporting parents and children experiencing adversity, including adolescence, children with life-threatening illnesses and the intergenerational effects of social disadvantage

**Register by COB Monday, 29 March 2021**

**Please use the online registration form available from the MN Research webpage**

**<https://metronorth.health.qld.gov.au/research/education-and-events>**

Coordinated by the Metro North Office of Research, Professor Janet Davies - [MNHHS-Research@health.qld.gov.au](mailto:MNHHS-Research@health.qld.gov.au)