**NIHR-MRC Trials Methodology Research Partnership Statistical Analysis: Expression of Interest**

**Co-leads:** Beatriz Goulao (University of Glasgow), Richard Emsley (KCL)

The group’s aim is to improve methods for the design and analysis of randomised controlled trials (RCTs) through collaborative methodological research and dissemination. The SAWG will support work on statistical design and analysis methods that could be written into a trial’s statistical analysis plan (rather general methods that might be applied to secondary trial data). We welcome new members currently active in relevant trials methodology across a wide range of groups including patient research partners, academic researchers (from a range of relevant disciplines and any career stage), trialists, health professionals, postgraduate students and industry representatives.

Please complete this form and return it to [methodologyhubs@liverpool.ac.uk](mailto:methodologyhubs@liverpool.ac.uk) with the subject **SAWG Expression of Interest** you will then be added to the relevant topic group/s on Basecamp.

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| --- | --- | --- | --- | --- |
| **Name** |  | **Job title/role** |  | |
| **Organisation** |  | | | |
| **Email** |  | We will use this email to add you to the basecamp platform. We will also use it to contact you about relevant statistical analysis working group meetings. | | |
| **What country are you based in?** |  | | | |
| **Please indicate if applicable:** | I am a PhD student | | | |
| I am an early career researcher | | | |
|  | | | | |
| **Interest Groups**  *(tick all that apply)* | **AI and Automation in Statistical Analysis** | | |  |
| **Leveraging External and Routine Data** | | |  |
| **Advanced Outcome Measures** | | |  |
| **Environmental and sustainability considerations in design and analysis of clinical trials** | | |  |
| **Treatment Effect Heterogeneity and Subgroup Analysis** | | |  |
| **Estimands and Causal Inference** | | |  |
| **Handling Covariates and Missing Data** | | |  |
|  | **Statistical Analysis Plans (SAPs)** | | |  |
|  | **Efficient and Complex Trial Designs** | | |  |
|  | **Stakeholder Involvement in Statistical Analysis** | | |  |
|  | **Early Career Researcher Group**  (ECR definition:  1) *currently undertaking a PhD, 2) within 8 years of PhD award (or equivalent professional training) or 3) within 6 years of their first academic appointment (research or research and teaching).* | | |  |
| **What sector do you work in?** | Health Care Organisation | | |  |
| Higher Education Institution | | |  |
| Industry | | |  |
| Third Sector | | |  |
| Other (please specify) | | |  |
| **Are you linked to any of the following** | A UK registered Clinical Trials Unit | | |  |
| UK TMN | | |  |
| HRB-TMRN | | |  |
| Global Health Network | | |  |
| Other TMRP Working group (please specify which groups) | | |  |

**Please return your completed form to** methodologyhubs@liverpool.ac.uk