Can We Reach Consensus on a Research Case Definition for ME/CFS?

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Location	DePaul University, USA
Research Field	Infrastructure
Lead Researcher/s	Professor Leonard Jason
Start Date	15/09/2023
Duration	12 months
Status	In progress
Latest Update	https://meassociation.org.uk/2025/09/research-new-study-to-harmonise-research-definitions-in-me-cfs/

BACKGROUND

Inconsistent diagnostic criteria have long undermined the quality and comparability of ME/CFS research. Studies often include participants who may not meet core ME/CFS definitions, leading to unreliable findings and fragmented evidence. To address this, the me association launched the research case definition consensus statement, which has already gained international support from researchers, clinicians, and advocacy groups.

Building on this momentum, this dedicated funded study will develop a consensus-informed research case definition—one that reflects the lived experience of patients and the clinical expertise of ME/CFS specialists.

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PROJECT DETAILS

This project will:

- **Survey** people with ME/CFS, patient representatives, clinicians, and researchers to identify essential symptoms for a research case definition
- Conduct a scoping review of severity measures to ensure consistent evaluation of symptom intensity
- Host a panel discussion at the 2025 IACFS/ME conference to explore controversies and build consensus

The project will produce:

- A consensus-informed framework for ME/CFS research definitions
- A published report
- Practical guidance for researchers worldwide

This work will clarify inclusion and exclusion criteria and standardise symptom assessment—strengthening the validity and reliability of future ME/CFS studies.

IMPORTANCE OF FUNDING

- Addresses a foundational barrier: without a consistent case definition, ME/CFS research remains fragmented and difficult to interpret.
- Improves scientific rigour: standardised criteria will enhance cross-study comparability and reproducibility.
- **Amplifies patient voice**: co-production ensures that lived experience informs research design.
- **Supports global collaboration**: outputs will guide researchers internationally, fostering alignment across studies.
- Lays groundwork for better outcomes: reliable research definitions are essential for developing diagnostics, treatments, and clinical guidelines.