

MCI virtual course overview and programme

Format and style

This course comprises 7 on-demand webinars and 2 live virtual discussion sessions. Each on-demand module includes:

- A mixture of lectures and interviews (designed with the ability to be watched in succession or in individual segments as preferred) on each module theme
 - All lengths will seek to adhere to guidance on educational videos, stipulating that either 3 minutes or 6 minutes for short videos or 20 minutes for longer videos, is the ideal length for maximum engagement and retention.
 - Additional guidance (Brame 2016) is also taken under consideration.
- A 'Deep Dive' section with more in-depth information in both video and written formats, providing a more thorough 'dive' into the topics covered, or additional reading material to round out and deepen personal knowledge.
- The content will remain available for 12 months after the launch.
- There is opportunity to complete a quality improvement project as part of the course and mentors are available for this, although it is not mandatory in order to attend the course and receive a certificate of completion.

Timeframe (subject to amends)

- Modules 1-8 first module launches July 2022, and weekly thereafter
- Module 9: QI project submission presentation during September (live)
 - opportunity to submit 3 minute proposal video in advance to share as a pre-recording if necessary
- Module 10: Presenting QI project March 2023 (live)
 - opportunity to submit 3 minute presentation video in advance to share as a pre-recording if necessary

<u>Module 1:</u> MCI and dementia, an introduction, the difference, and opportunities to support health

 Dr Sarah Fox and Dr Ross Dunne: MCI v dementia, and an opportunity for intervention



Mild cognitive impairment course

2022

- Dr Simon Cooper: Practical QI Auditing and supporting vascular health in people with Parkinson's (MCI graduate)
- Nina Mohan: Practical QI Anticholinergic prescribing in the elderly, and MCI (MCI graduate)

Module 2: Brain health - a new perspective on prevention

- Prof Craig Ritchie 'Keeping brains healthy versus dementia prevention switching our focus'
- Prof Iracema Leroi: The prevention agenda and the evidence for lifestyle intervention (BHC blueprint)
- Sue Hinds: Practical QI Developing brain health awareness' (MCI graduate)

Module 3: Cognitive testing, monitoring and red flags for MCI

- Dr Ross Dunne: Measuring cognitive impairment: background and overview
- Prof Piers Dawes: Adapting cognitive testing for sensory impairment SENSE-COG
- Prof John O'Brien: When MCI is early stage Lewy body dementia and how to spot it
- Dr Rachel Moir: Practical QI Monitoring for RSBD in clinic single question addition (MCI graduate)

Module 4: Evidence-based interventions

- Dr Sarah Fox: A broad overview of the evidence base
- Dominic Campbell: The arts in dementia
- Dr Jonathan Kaye: Bringing brain health and dementia support into primary care
- Dr Wilby Williamson: Optimising cardiovascular health to support your brain

Module 5: Service planning, development and collaboration

- Sue Thomas Overview of commissioning and where it fits for MCI
- Anne Marie Jones, Age UK: Collaborative service development



Mild cognitive impairment course

2022

- Jane Hynes: Made by Mortals/Tds training commission a commissioner's perspective
- Julie Riley: Effective service planning through collaboration
- Prof Craig Ritchie: Service development the big picture
- Fiona Barclay: Practical QI Brain health and occupational therapy (MCI graduate)

Module 6: The importance of service user involvement

- Dr Sarah Fox and Michael Foley The what, when, why and how of service user involvement
- Panel discussion: The realities of service user involvement in practice. Facilitated by Gaynah Butler, Dementia United, with Jaz Kenyon, living with a diagnosis of MCI, Marina Nixon, a GM commissioner, and Anne-Marie Jones from Age UK
- Jacqui Cannon: Research involvement from the earliest point
- Abdul Shakoor: Practical QI Cultural competency and engaging people in South Asian populations (MCI graduate)

Module 7: Impactful quality improvement in MCI and dementia

- Sarah Walker, Aqua what is quality improvement and why is it important
- Sue Thomas: Tools and tricks for data collection
- Georgina Carr, Neurological Alliance: Qualitative versus quantitative data and the power of lived experience
- Dr Mohammed Khalid Khaleel: Practical QI Room for improvement in MCI patients?
 (MCI graduate)

Module 8: Practical applications: working with people affected by MCI or dementia

- Karen Harrison-Dening: Speaking to people with cognitive impairment or dementia
- Ruth Stross: Positive ways to support people in managing cognitive impairment: learning from other conditions



Mild cognitive impairment course

2022

- Abdul Shakoor: Normalising health seeking in South Asian communities
- Lorraine Haining: Supporting wider families and family carers

(A listing of the content accessible via 'Deep dives' for each module will be available in the virtual delegate pack for the course.)

Module 9 - Monday 22nd August 2022: submission deadline for project concept

- Present a 3-minute proposal for the concept or outline of your quality improvement project.
 - If you are unable to attend live, you may submit a 3 minute video or audio recording in advance as a pre-recording to share.
- Proposals will be shared on the learning portal to enable cross-learning and to facilitate collaboration.
- Peer-working is encouraged wherever appropriate.
- 7th & 9th September to present concept to their group

Module 10 - 20th February 2023: Project presentation live session

Submission of a poster or short written overview is encouraged. Support is available as is a template for a written summary.

- Present a 3-minute overview of your quality improvement project.
 - If you are unable to attend live, there will be opportunity to submit 3 minute
 presentation video in advance to share as a pre-recording