

REducing unwarranted variation in the services in England and Wales

5th Core Investigators' Meeting was held on Tuesday 12th January 2021

Next Core Investigators' Meeting will be on Tuesday 20th April 2021

Update on progress so far:

WP1 – Quantitative Work Package

- All datasets received by 14th December 2020. Statistical analysis now underway.
- Organisational datasets are clustered by domain: nutrition and pain control domains added since last meeting - pain in response to work in WP2.
- Data analysis to focus on superspell, 365 days in hospital first to inform HE analysis.
- Publication plans have been agreed.

WP2 – Qualitative Work Package

- Data collection at four study sites is underway and 15 interviews have been conducted.
- A range of healthcare professionals have identified several factors that impact on the implementation of hip fracture services at different points in the care pathway.
- An ethics amendment has been approved to enable us to conduct follow-up interviews with healthcare professionals to explore how services adapted and reorganised care during Covid-19.
- Publication plans have been agreed.

Health Economics

- Analysis plan for WP1 being drafted to be circulated in February.
- Nature of how HE is to be used to inform WP3 toolkit was agreed.



Screenshot from January's Core Investigator Meeting

Patient and public involvement update

- Four engaged members in the PPI group
- The third REDUCE PPI meeting was held in August 2020. The focus of the meeting was a priority setting exercise looking at the patient outcomes. The group were asked to list the outcomes in order of importance during non-Covid and Covid times.
- The group have also provided feedback on a plain English summary for a new NIHR grant application within the MRU, and on collecting medication data within the RADICAL study (funded by RADICAL). The group have been asked to review a plain English summary for a vertebral fractures grant application for submission in March.

Welcome to Fiona Fox, who has joined the study as a qualitative research associate, and to Lauren Wiggins, Director of Clinical Services at the Royal Osteoporosis Society.



Funded by



Contact: Marianne Bradshaw, REDUCE Research Administrator, marianne.bradshaw@bristol.ac.uk

www.bristol.ac.uk/translational-health-sciences/research/musculoskeletal/rheumatology/research/hip-fractures