

The Trial Manual provided to sites instructions and screenshots for the online randomisation system as detailed below:

1) **Welcome page.** Make sure you have the eligibility form with you and that a consultant has signed to confirm the patient's eligibility. Click Start to begin the randomisation

Welcome: Registration Wizard

- Ensure that you ask the caller each question as it is stated on the form
- Click the 'Next' button to progress to the next set of randomisation questions
- Click the 'Previous' button to return to the previous set of Randomisation questions
- To exit the wizard before completing the randomisation click the 'Cancel' button.
- Click on the 'Start' button to begin the randomisation wizard

Cancel Start

2) **Registrant details.** Fill in your own details

Registrant Details: Registration Wizard

Randomising site UNIVERSITY HOSPITAL (COVENTRY) (WEST MIDL)

Randomiser's first name Ben

Randomiser's surname Jones

Role Surgeon

Role other

Cancel Previous Next

3) **Participant details and eligibility.** Fill in the participants details. You must confirm they meet all of the eligibility criteria and that the consent form has been completed and signed by the patient. A consultant should have signed the eligibility form to confirm the above has been done. If not, then the patient should not be randomised and the system will not allow you to continue.

Participant Details & Eligibility: Registration Wizard

Participant Initials

Participant date of birth (e.g. 01-JAN-1900)

Age Band

Does the participant meet all the eligibility criteria and eligibility form signed?

Does the consent form been completed and signed by participant?

4) **Randomisation confirmation.** This summarises key details and is the last chance to go back and correct anything before the treatment allocation is generated. If the details are correct, click Randomise.

Randomisation Confirmation: Registration Wizard

Site: UNIVERSITY HOSPITAL (COVENTRY) (WEST MIDLANDS NHSTS)

Participant Initials: ABC

Participant DOB: 28-Sep-1963

5) **Randomisation complete.** The Participant ID number and the allocated treatment are given. Please write these down at the bottom of the eligibility form and send the form in as soon as possible to the trial office.

Randomisation Complete: Registration Wizard

Allocated Participant ID: 21

Allocated Treatment: Intramedullary nail fixation