Internal pilot

The internal pilot report has now been signed off by the NIHR - thanks everyone for your efforts on the study thus far! The NIHR approved study continuation but did note that we should do all we can to try to catch up and complete recruitment within the original target of Jan 2022 if possible, before requesting an extension.

Please continue entering data on the e-CRF web portal at https://ctu.icnarc.org/macro/.

Milestones

- All 15 sites opened to recruitment
- 596 patients recruited as of 3rd June

Congratulations to Great North Children’s Hospital for recruiting the 500th patient, and to Bristol Royal Hospital for Children for the 550th patient! Who will randomise no. 600?

Keep up the amazing work, everyone!

Top recruiters

By participants:

138 Great Ormond Street Hospital
57 St George’s University Hospital
51 Royal Manchester Hospital
43 Southampton Children’s Hospital

By % recruited out of eligible patients:

92.6% St Mary’s Hospital
85.7% St George’s Hospital
84.8% Great Ormond Street Hospital
77.8% John Radcliffe Hospital

Screening logs

Many thanks for continuing to submit screening logs every fortnight! Please keep going and don’t forget to remove any patient identifiable information prior to submission.

Separation

As mentioned at the latest all-site meeting, please continue aiming for the allocated saturation targets to ensure separation between groups, in particular turning down FiO₂ promptly in the conservative group (88-92%).

This can be done through alarms, reminders of targets on ward rounds and at handovers, posters and stickers, or however works best at your site.

Oxy-PICU Stars!

Nurse Ammaarah Khan at Birmingham Children’s Hospital is our star for this newsletter! After an extubated Oxy patient required reintubation, she knew immediately to start targeting the original SpO₂ target and also to begin documenting MAP, ensuring full data from the moment of reintubation.