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| **DREEAM Research** NewsletterCritical Care | **AICU Link Nurse is:****Lauren Chambers**  |  |  | DREEAM Logo 1**Current Research**REMAP-CAP- This study aims to compare and evaluate multiple treatments given to patients with CAP & COVID. This is a platform study current open arms include antibiotics, steroids.PHIND- Looking at identifying hyper & hypo inflammatory phenotypes in patients with ARDS.A2B- Investigates the use of Dexmedetomidine or Clonidine for sedation. Comparing how many patients experience delirium and length of time to extubation. (Dr’s eligibility)HEMOTION- When is the best time to give blood transfusions to patients with a TBI? Patients randomised to receive a blood transfusion if their Hb reaches 100g/L or 70g/L. SOS- Hypertonic saline VS Mannitol for patients with an ICP>20 for more than 5 minutes. (Dr’s eligibility)Genomics- This study aims to identify genetic predisposition to specific syndromes of critical illness. Get involved in research…Complete your introduction to research GCPcid:image009.png@01D81912.11E47440<https://nuh-critical-care.gitbook.io/research> **Research coming soon..**UK-ROX- Evaluating the effectiveness of a conservative approach to oxygen therapy in ventilated level three patients.VITDALIZE- Comparing high dose vitamin-D Vs placebo for vitamin-D deficient patients. MOSAICC- Sodium Bicarbonate to correct acidosis in AKI patientsMast- Management of seizures post TBI prophylactic vs treatment duration Dan HarveyMark ChikhaniAndy SharmanStudy PI’s & Associate PI’sWill Phipps Omer Mahammed  |
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