

**Alder Hey Children's Nursing Research Unit partnered with  
Edge Hill University, Liverpool John Moores &  
The University of Central Lancashire**

**Tools and tool development**

**Pain scoring in children (Carter)**  
Evaluating a PEW tool and safety systems in hospitals (Tume, Sefton et al)  
Development of a new medication Error learning tool (Tume, Johnston, Carter)  
Evaluation of the Braden Q score (Tume, Siner, Scott, Lane)

**MRes students**  
Patient-held records (Crook)  
PhD students  
Sedation scoring tool (Craske)  
Bronchiolitis severity  
Scoring (vanMieet)

**Evaluating clinical  
Nursing practices and  
Practice**

**Enteral feeding practices in critically  
Ill children (Tume)**  
Scoping of paediatric palliative care research  
Priorities (Bray)  
Impact of nursing interventions in  
Traumatic brain injured children in PICU (Tume)  
A Delphi study to identify PICU nursing research  
Priorities across Europe (Tume, Latour)  
Discussing sexual & relationship health with young  
People in an acute children's hospital (Bray, Sanders)  
A systematic review of chest drain management in  
Children (vanMiert)  
A systematic review of interventions to restore patency  
To CVCs(vanMiert, Hill, Jones)  
Evaluation of the CNS role (Sanders)  
A review of community children's nurses-  
WellChild project (Carter, Bray, Sanders)  
Exploring PICU nurses and doctors perceptions of  
Nurse led mechanical ventilation weaning (Tume, Scally, Carter)

**PhD students**  
Sternal wound infections in cardiac  
Children (Hill)

**Patient Safety in hospital**

**Reducing avoidable mortality in hospitalised  
Children - The PUMA study (Sefton, Tume et al)**  
NIRS as a predictor of earlier deterioration in  
High risk post-op cardiac infants (Tume, Arnold)

**MRes students**  
Exploring PICU doctors and nurses perceptions of and  
Learning from medication errors (Johnston)

**The parent and child  
Experience**

**Children's & parents needs for  
Information pre surgery (Bray)**  
Young people's experiences of spinal surgery (Bray)  
Children & parents coping with DSD  
diagnosis ( Sanders)  
Using rectal irrigation with children (Sanders, Bray)  
Living and managing with implications of chronic lung disease (Bray)  
WellChild online pain resource (Carter, Bray)  
Evaluating the face2face scheme at AlderHey (Sanders, Bray, Carter)  
Children, young people & their parents experiences of having & living  
With a continent stoma (Bray, Sanders)  
Clinical holding of children: staff and parent experiences (Bray)  
Evaluation of the Liverpool Integrated Children's Pathway in children  
And families with complex health care needs (Tume)

**MRes Students**  
Experiences of rheumatology children's  
Journey from symptoms to diagnosis (Lloyd)  
Being a Mother of a boy with haemophilia (Mackett)  
PhD students  
Parents experiences of caring for a child with a tracheostomy (Flynn)  
Children's experiences of bladder surgery (Doyle)