Projects granted a waiver of consent in 2021

In certain circumstances, it is justifiable to grant a waiver of consent, as opposed to obtaining informed consent from research participants. Conditions are outlined in Section 2.3.10 of the National Statement on Ethical Conduct in Human Research 2007 (updated 2018). Under section 2.3.12 "it is the responsibility of each institution to make publicly accessible summary descriptions of all research projects for which consent has been waived". The waiver of consent may cover the collection/use of part or all of the data/information required for the project. Waivers of consent were granted by the Gold Coast Hospital and Health Service Human Research Ethics Committee [EC00160] for the following projects in 2021:

Al in Clinical practice: Danger of Revolution	 ECG Noise Data Analysis and Linkage Using Machine Learning
 The Impact of COVID-19 on the Gynaecology Oncology Unit and patients at the Gold Coast University Hospital 	 Exploring pharmacy discharge medicine handover: a time-and-motion study
 The Effect of Individual Elements of a Clinical Suicide Prevention Pathway on Suicide Re- presentations 	 Effectiveness of dual long acting injectable anti- psychotics in treatment resistant schizophrenia: A multicenter retrospective cohort study
 The Introduction of the Day Total Laparoscopic Hysterectomy (TLH) at Gold Coast University Hospital 	 Spread of structured journal clubs into clinical services using WE-TREAT: A knowledge translation approach
 Impact of diabetic status on the development of collaterals in STEMI 	BUDDY-UP
 'Early and Quick': Improving Paediatric care for children with suspected developmental disorders 	 An Occupational Therapy Pathway for Mild Traumatic Brain Injury ED presentations across the lifespan: A Non-Contemporaneous Cohort Comparison Study
 LOCATER – LOw baCk pAin managemenT - EmeRgency 	 Predicting Atrial Fibrillation Using Telemetry Signals
 Gadolinium enhanced susceptibility weighted imaging of brain metastases – quantitative assessment for a dual echo sequence 	 Does hip fracture care differ according to age in Gold Coast Hospitals? A retrospective observational study.
 Dialysis dosing in slow low-efficiency dialysis (SLED): Retrospective data analysis to determine estimation of dialysis dose using dialysis prescription rather than urea clearance 	EARLY ONSET SEPSIS (EOS) CALCULATOR
Al in Clinical practice: Danger of Revolution	 Natural Language Processing and AI to support Nurse-Patient allocation in acute care
• Banded Gastric Sleeve and Single Anastomosis Gastric Bypass Matched Pair Analysis: 4 year retrospective quality of life comparison	• A Computerised Tomography Analysis of Distal Tibia Fracture Morphology
 Cephalic Arch Stenosis in the Arteriovenous Fistula – a retrospective analysis of predisposing factors 	 Accuracy of 18F-FDG PET-CT in predicting pathologic response after neoadjuvant therapy for oesophageal cancer





• TAP & rectus sheath blocks versus port site infiltration in emergency laparoscopic cholecystectomy. Does it reduce postoperative pain, opiate requirement and improve patient satisfaction?	 Role of sentinel lymph node biopsy in cutaneous melanoma of the head and neck
 Transversus abdominis and rectus sheath plane block versus port site infiltration of local anaesthesia in laparoscopic appendicectomy. Does it reduce postoperative opiate requirement? 	• Front-line Treatment of Elderly Patients with Classical Hodgkin Lymphoma: A Multicentre Retrospective Analysis from the ALA
• Do patient-rated outcome measures conducted at initial review predict requirement for surgery in a carpal tunnel population? A retrospective case series	• What are the characteristics of patients requiring reconditioning admitted to tertiary care inpatient rehabilitation services? A retrospective clinical audit
 Management of acute-onset comitant esotropia: An international experience 	• The safety and efficacy of unfractionated heparin in the acute treatment phase compared with low molecular weight heparin
 Retrospective Study on Pyogenic Flexor Tenosynovitis 	 Assessing the completion rate of advanced care planning of new referrals to specialist palliative care and the quality of the same – retrospective chart analysis
• A retrospective analysis of the utility of the 4T screening tool in patients suspected of having heparin induced thrombocytopenia whilst on extracorporeal membrane oxygenation	 The Diagnostic Assessment and Progression of Patients with Global Developmental Delay within the Child Development Service Southport
 Identifying malnutrition risk via patient-led, technology-assisted screening: a feasibility study 	
 Enhanced Recovery after Caesarean – Intrathecal Morphine drug dose reduction study. 	
 Audit of the clinical outcomes of patients undergoing transcatheter aortic valve implantation at the Gold Coast University Hospital – factors associated with subsequent permanent pacing 	
• Total hip resurfacing performed via an anterior approach: A post-operative radiographic analysis of implant position	

