
Research CV

NAME			
LOUISE SAVIC Louise.savic@nhs.net			
Qualifications (<i>Primary medical degree, other undergraduate degrees, fellowships, higher degrees</i>)			
INSTITUTION AND LOCATION	DEGREE (<i>Diploma</i>)	YEAR(s)	FIELD OF STUDY
Newcastle University Medical School	MBBS	1999	
Royal College of Physicians	MRCP	2003	
Royal College of Anaesthetists	FRCA	2007	

Research background:

- CI: 'DALES' project. This is a multicenter study examining knowledge and attitudes among anaesthetists of drug allergy, due to start recruiting May 2018
- CI: PADLES study (Penicillin Allergy De-Labeling in Elective Surgical patients. Currently recruiting, with interim findings presented at the 2018 EAACI Drug Hypersensitivity Meeting.
- CI: 'Development of Diagnostic Pathway for Suspected Teicoplanin Anaphylaxis'. This is a multicenter study which aims to establish the underlying mechanism of teicoplanin allergy and determine a validated pathway for the diagnosis of this. Ethics approval gained and recruitment underway.
- Co-Investigator: Thrombo-Elastogram Study in Parturients: Determining Normal Range and Development of Treatment Algorithm in Major Obstetric Haemorrhage. 2017. Recruitment now complete.
- Collaborator: ALABAMA Trial – an NIHR portfolio study looking at penicillin allergy labels. This was awarded a grant in excess of £2 million. Phase 1 completed and further phases underway.
- CI: 'Incidence of Suspected Anaphylaxis During General Anaesthesia – a Snapshot Study', 2014. This was a regional snapshot survey involving 12 hospitals and around 80 anaesthetic trainees. Data was collected from over 4,500 patients. The results from this study have been published in a peer reviewed journal (*Journal of Allergy and Clinical Immunology: In Practice*).
- Other relevant roles:
 - Anaesthesia Lead in UK Drug Allergy Network since 2017
 - Local Lead for Anaesthetic Allergy Leeds Teaching Hospitals Trust since 2015
 - Faculty for AAGBI 'Peri-Operative Emergencies – Anaphylaxis'
 - I developed and maintain the AAGBI "Suspected Anaphylaxis Follow-Up Pack" on-line toolkit

A. Relevant publications:

1. Chlorhexidine Allergy in 4 Specialist Allergy Centres in the UK, 2009-2013: Clinical Features and Diagnostic Tests. Egner W; Helbert M; Sargur R; Swallow K; Harper N; Garcez T; Savic S; Savic L; Eren E. *Journal of Clinical & Experimental Immunology*. Feb 2017

2. Teicoplanin Allergy – An Emerging Problem in the Anaesthetic Allergy Clinic. Savic, Louise; Garcez T, Hopkins PM, Harper N, Savic S. *British Journal of Anaesthesia*. Oct 2015
3. Savic L, Kaura V, Yusaf M, Hammon-Jones AM, Jackson R, Howell S, Savic S, Hopkins PM. Incidence of Suspected Perioperative Anaphylaxis – A Multicentre Snapshot Study. *JACI: In Practice*. 2015
4. 'Suspected Anaphylaxis Follow Up Packs - Experience of Their Use in the UK'. Savic L, Garside M, Hopkins PM, Savic S. *Bulletin, Royal College of Anaesthetists* 2016
5. Savic L, Garside M, Savic S, Hopkins PM. Anaphylaxis Follow Up – Making it Simple, Making it Better. *Bulletin* 2014
6. Savic L, Savic S, Hopkins PM. Anaphylaxis to sugammadex. *Anaesth Intensive Care*. 2014;42(1):7-9.
7. Savic LC, Wood PM, Ford K, Hopkins PM, Savic S. Causes of perioperative anaphylaxis - a single centre experience. *Clin Exp Allergy*, 2013;43:1453-1454
8. Savic L, Wood, PM, Savic S. Anaphylaxis associated with general anaesthesia: Challenges and recent advances. *Trends in Anaesthesia and Critical Care*. 2012; 2(6):258-263.