

The key research outcomes were:

- Patients who received transfusion with NSW Ambulance retrieval teams were delivered to hospital in an improved physiological condition.
- Over 1,000 cases of prehospital transfusion were reviewed without adverse transfusion event.
- It is possible to deliver large volumes of mixed-product transfusion to critically unwell, bleeding patients throughout New South Wales without additional infrastructure, equipment or personnel.

The ANZSBT funding, supported this project which has led to three publications in peer-reviewed, international literature – Injury, Prehospital Emergency Care and Transfusion. The publication in Prehospital Emergency Care presents the largest published cohort of prehospital transfusion. The associated research thesis was awarded an MPhil from the University of Sydney.