

CVAD Registry: Improving outcomes for patients diagnosed with cancer

Nicole Gavin

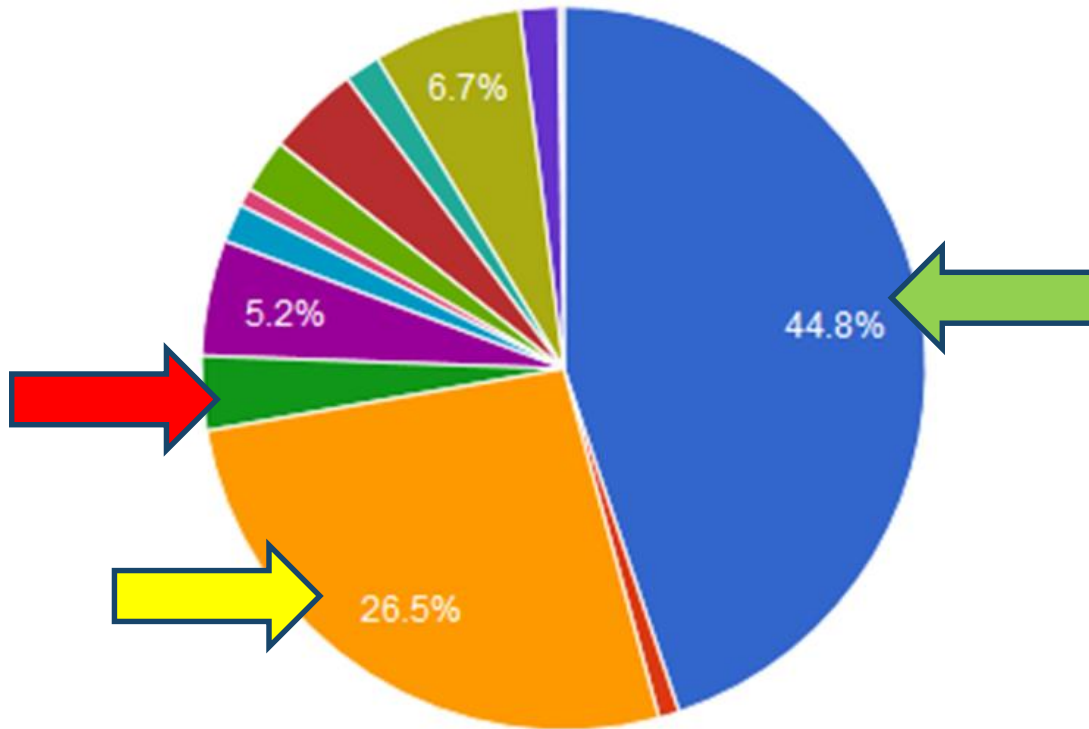
Nurse Researcher | Cancer Care Services | Royal Brisbane and Women's Hospital

Visiting Research Fellow | School of Nursing | Queensland University of Technology

The impact of clinical registries on quality



Reason for removal 1st April 2016 to 31st August 2018



44.8% completed therapy

0.9% placement failure

26.5% suspected CVAD-associated bloodstream infection

3.3% occlusion

5.2% accidental dislodgement

1.7% CVAD migration

0.8% CVAD rupture / fracture

2.4% local infection

4.1% CVAD-related thrombosis

0.1% extravasation

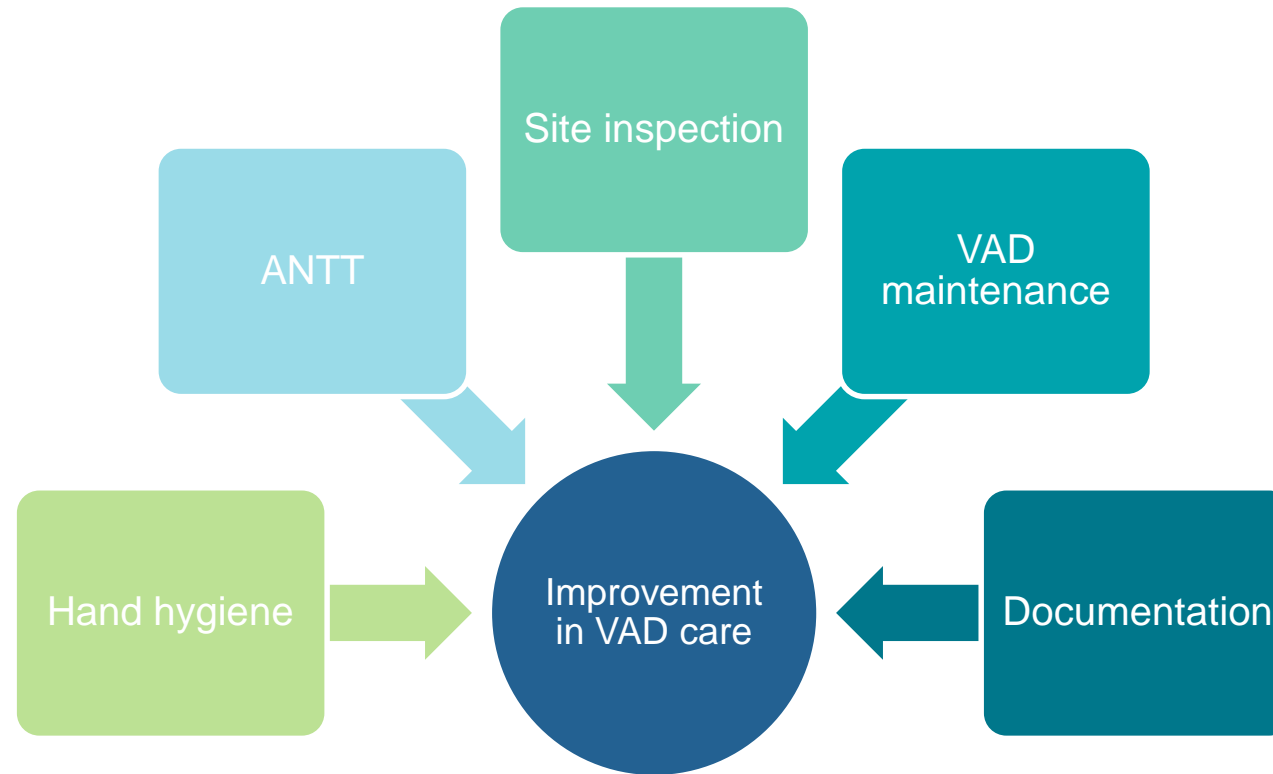
0.1% infiltration

1.6% routine resite

6.7% other

1.7% unknown

Research project – education

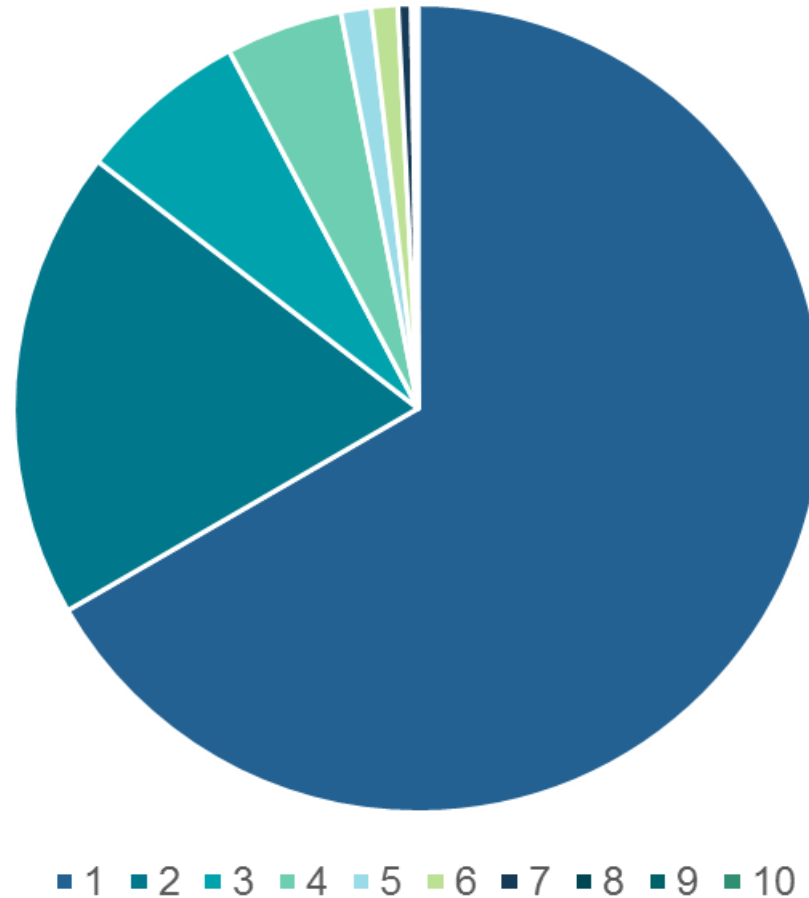


Research project – point prevalence



Our aim is one CVAD per patient

Number of CVADs per person



Thank you for listening



CONTACT: nicole.gavin@health.qld.gov.au