

# Hospital Prescription

XXXXXX

The Townsville Hospital  
100 Angus Smith Drive  
Douglas QLD 4814  
Email: [sophie.mokrzecki@health.qld.gov.au](mailto:sophie.mokrzecki@health.qld.gov.au)  
TEL: 07 4433 1111  
Provider no. 0051840B

**Presenter Name:** Sophie Mokrzecki<sup>1, 2</sup>  
**Co-Authors:** Dr Stephen Perks<sup>2</sup>, Dr Tilley Pain<sup>3, 4</sup>  
Prof. Andrew Mallett<sup>1, 5, 6</sup>, Prof. Tarun Sen Gupta<sup>1</sup>

1. College of Medicine and Dentistry, James Cook University (JCU), Townsville
2. Pharmacy Department, Townsville University Hospital (TUH), Townsville, QLD
3. Allied Health Governance Office, TUH, Townsville, QLD, Australia
4. College of Public Health, Medical and Veterinary Sciences, JCU, Townsville
5. Department of Renal Medicine, TUH, Townsville, QLD, Australia
6. Institute for Molecular Bioscience and Faculty of Medicine, The University of Queensland, Brisbane, QLD, Australia



## Rx: Outcome of medical students prescribing skills after education interventions – A systematic review

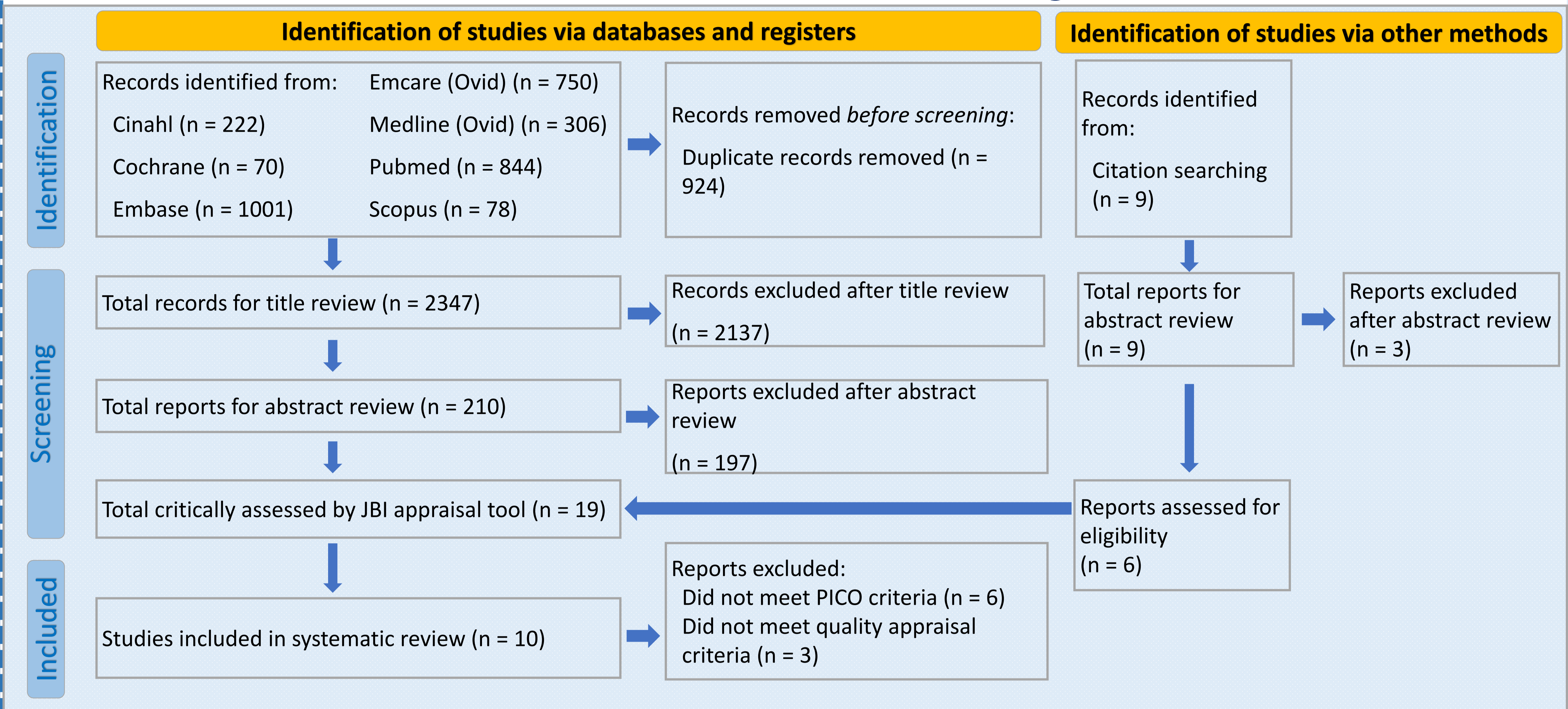


Figure 1: PRISMA Flow diagram for systematic review

## Main findings from review (5)

There are **inconsistencies** in: the **definition** of prescribing skills and the associated competencies; **teaching** modalities; **assessment** methods; **types** of prescriptions analysed; and discipline of **educators**.

\$0.00  
0 Rpts  
SOPMOK

KEEP OUT OF REACH OF CHILDREN

The Townsville Hospital Pharmacy  
100 Angus Smith Dr, Townsville 4814 Phone: 4433 2803

*Future studies should develop and assess **standardised teaching methods** and assess knowledge retention using **valid and reliable assessment criteria** on the skill of prescription writing.*

*My **Pilot study** has laid the foundations to complete a three-phase study assessing the above*



Townsville Hospital and Health Service



P  
B  
S  
  
P  
R  
E  
S  
C  
R  
I  
P  
T  
I  
O  
N  
  
P  
A  
T  
I  
E  
N  
T  
O  
R  
P  
H  
A  
R  
M  
A  
C  
I  
S  
T  
C  
O  
P  
Y