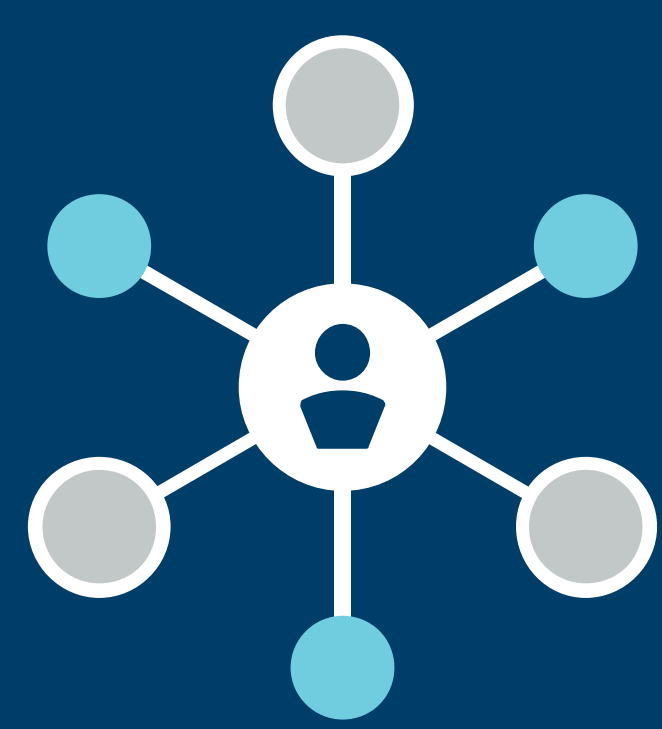




Participating PHNs: Brisbane North; Brisbane South; Country to Coast; Gold Coast; Northern Queensland; Western Queensland

Australia-wide

 **29**

Reports available

 **14** GP & Nurse

Care prompts available

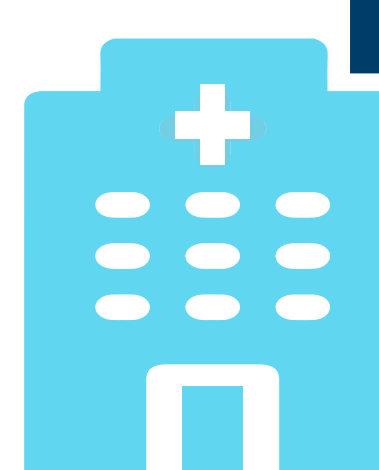
 **14**

Medication
alerts available

 **9**

Clinical Audits
queries available

Queensland

 **~1,000**

General practices
using Primary Sense

 **8.6 mil**

Unique patient records extracted

2,857 

GP users

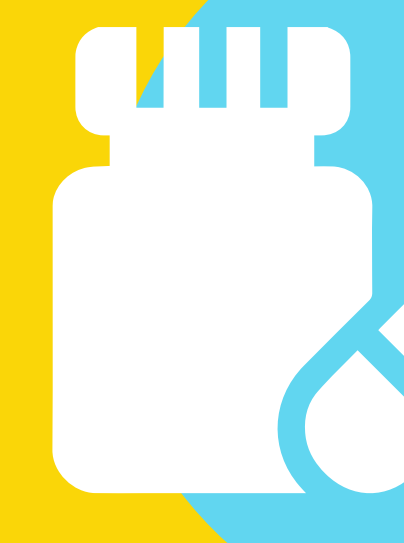
Decision support activity

 **23,964**

Reports downloaded

 **28,506**

Medication alerts triggered

 **587,274**

Prompts for missing care items

Benefits to the Qld health system

Preventing hospital visits for adverse drug reactions– Primary Sense medication alerts

 **9,617**

Potentially avoided
adverse drug events

 **~\$11.6M**

Potential savings to the Qld health system

 **34%**

Indicated change in
prescribing by GPs

Primary Sense medication alerts align with current prescribing guidelines and target medicines associated with a high risk of hospitalisation. Across six PHNs in 2025/26, 28,506 alerts were triggered, with GPs indicating they would take action for 34% (n=9,617). As the number of hospital admissions directly prevented cannot be measured, benefits were conservatively modelled assuming 20% of GP-accepted alerts prevent a medication-related hospitalisation. Given adverse drug reactions account for 2-3% of hospital admissions and cost approximately \$6,000 per admission¹, the resulting prescribing changes represent an estimated potential saving of \$11.6 million.

¹ Independent Health and Aged Care Pricing Authority (2025). National Hospital Cost Data Collection, Public Sector 2022–23.