

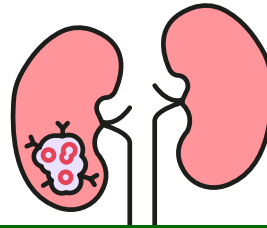
MedicineInsight GP Snapshot

Chronic Kidney Disease-Detection and Diagnosis

MedicineInsight demonstrates a strong opportunity to enhance proactive kidney health care for patients at risk of CKD through earlier diagnosis and screening.

MedicineInsight data – patients 18 years and over

An estimated **31,000** patients diagnosed with CKD



Risk factors

Over 56% of adult patients without a diagnosis* of CKD have at least one of these major risk factors *n = 619,000



Diabetes



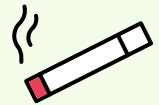
Cardiovascular Disease



Hypertension



Obesity



Current/past smoker

A Kidney Health Check comprises of all three tests

1. Blood pressure measurement
2. Urine test (uACR)
3. Blood test (eGFR)

Less than 25%*

of patients with one or more risk factors have received **all three** components of a Kidney Health Check within the past two years *n = 136,000

Practice Points

Cost to the Australian community
\$9.9B annually¹

- Kidney function may decline up to 90% before symptoms develop, highlighting the importance of screening high risk patients for CKD²
- Patients with risk factors¹ should receive a Kidney Health Check every 1-2 years
- Early detection improves patient outcomes and reduces the burden of CKD on the health care system.



Join the MedicineInsight program

Data driven insights to support quality improvement in your practice

MedicineInsight resources

MedicineInsight Practice Reports

- Participating practices receive customised *Practice Reports* providing specific insights into prescribing patterns and patient care alongside the aggregate of all participating MedicineInsight practices.
- Individual GPs who consent to participate will receive customised *GP Reports* supporting quality improvement activities at a practitioner level.

Quality improvement resources

- **Quality improvement guide** – A specific *Continuing Professional Development (CPD) Guide* to support quality improvement activities.
- **Online dashboard** – Reports are delivered via a *secure platform* enabling ongoing reassessment of practice results to support quality improvement.

Benefits of joining the program

Gain CPD hours	Use the quality improvement guide to earn CPD hours while enhancing your clinical skills.
Regularly updated data	Use the secure online dashboard for ongoing assessment of practice results and quality improvement.
Research	Contribute to primary care data available for research studies and informing policy. A list of approved projects is available at the research projects register .

1. www.kidney.org.au/health-professionals/ckd-management-handbook

2. www.kidney.org.au/wp-content/uploads/2025/10/KHA-Factsheet-Kidney-Health-Check-Jan2025.pdf