

eNRMC Integration

eNRMC, My Health Record, and Clinical Information Systems: Integration in Aged Care

Electronic National Residential Medication Chart (eNRMC), My Health Record, and Clinical Information Systems (CIS) are key digital health tools that work together to enhance medicine safety, streamline workflows, and improve health outcomes in aged care settings.

eNRMC:

The eNRMC is a digital version of the paper-based medication chart used in residential aged care. It enables real-time prescribing, dispensing, administration, and review of medications. It reduces transcription errors, improves communication between healthcare providers, and ensures timely medication administration.

My Health Record:

My Health Record is a secure online summary of an individual's key health information. It includes medicine history, allergies, pathology reports, and hospital discharge summaries. Healthcare providers can access and contribute to this record, supporting continuity of care and informed decision-making.

Clinical Information Systems (CIS):

CIS are digital platforms used by aged care facilities to manage resident health records, care plans, and clinical notes. Integration with eNRMC and My Health Record allows seamless data sharing, reducing duplication and enhancing care coordination.

How They Relate:

- eNRMC integrates with CIS to ensure medication charts are part of the resident's overall care record.
- My Health Record can provide a broader health context, accessible through CIS, supporting comprehensive care.
- eNRMC medication information is shared with My Health Record during creation of a Residential Care Transfer Summary.
- Individual medication in eNRMC is uploaded to My Health Record as a dispense record from pharmacy dispensing software.

Together, these systems enable a connected digital health ecosystem, improving safety, efficiency and quality of care in aged care.

This integration empowers doctors, nurses, pharmacists, and other healthcare professionals to deliver safer, more coordinated care to aged care residents.

