



Transforming healthcare
through **digital innovation**

CareMonitor is an innovative **digital health platform** that's transforming healthcare delivery.



Our cloud-based (SaaS) platform connects providers with patients across different sectors of the health system to deliver **person-centred, unified, efficient** and **effective** healthcare at home.

Founded, owned & operated
in Sydney, Australia



REPRESENTATIVE USE CASES

HOSPITAL IN THE HOME (HITH)

e.g., palliative care, rehabilitation, maternal health.

CHRONIC DISEASE MANAGEMENT (CDS)

e.g., diabetes, congestive heart failure, COPD, cancer and mental health and many others.

HEALTH PROGRAM COORDINATION

e.g., smoking cessation, alcohol reduction, exercise and nutrition, obesity management; health, wellbeing and mindfulness.

PRE- / POST OPERATIVE CARE






e.g., assessments, support, perioperative planning, discharge management.

TELEHEALTH & VIRTUAL CARE

Telemedicine, e-triaging, store-and-forward, online coaching, e-prescriptions.

At-Home Care Benefits for Patients

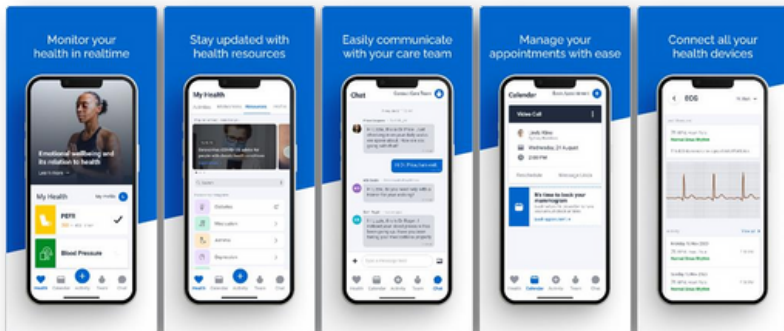


-  **Remain in familiar and comforting environment of home, surrounded by loved ones and cherished pets.**
-  **No travel to attend medical appointments.**
-  **Access for all patients, irrespective of location or physical ability.**
-  **Autonomy over the recovery process.**
-  **Reduced risk of hospital acquired infection.**

Patient Engagement

Give patients the autonomy to play a role in their own health by engaging, educating, and empowering them using the capabilities offered via CareMonitor's user-friendly smart phone app (iOS and Android).

Push health assessment questionnaires (PREMs & PROMs), provide educational content, conduct video consultations, and track patient activity between visits to improve patient outcomes and deliver care that is personalised to the patient.



Workflow Management

Improve efficiency of clinical workflow using built-in health pathways templates for major disease categories and the ability to create and assign health programs, services and tasks to team members.

CareMonitor also supports providers to automate patient reminders, communicate with patients via SMS, secure in-app messaging, email and telehealth.

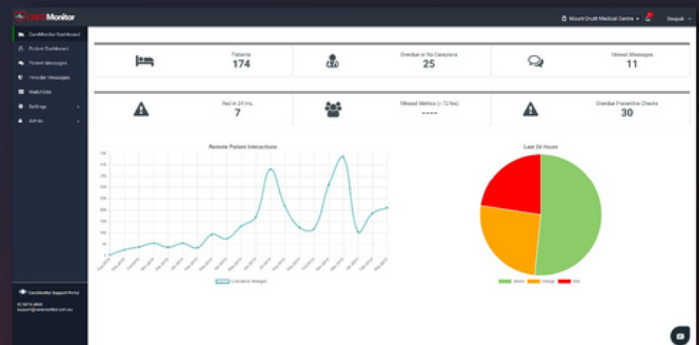
Real Time Remote Health Monitoring

Keep patients healthy *and* in their comfort of their own home.

Our comprehensive remote patient monitoring (RPM) solution allows healthcare teams to detect and treat irregularities or fluctuations in a patient's state - interventions that lead to better outcomes while avoiding costly hospitalisation due to complications.

Multidisciplinary Shared Care Planning and Management

CareMonitor enables care coordination of patients by members of multidisciplinary care teams through the provision of a range of tools to securely collaborate, monitor, and manage patient health.



Digital Care Pathways

Our customisable building blocks enable providers to create pathways for both clinician and patient tasks quickly, easily and with the ability to customise without the assistance of developer support.

Using the clinical assessment module, providers can build a variety of decision support tools into their care pathways to assist with clinical decision-making.

CareMonitor improves clinical workflow efficiency with completely customisable care plan templates that provide **consistency in quality of care across 50 chronic disease categories**, including:

- [Diabetes](#)
- Chronic obstructive pulmonary disease (COPD)
- Cardiovascular disease
- [Mental health conditions](#)
- [Rehabilitation](#)
- Health and wellbeing
- [Maternal health](#)
- [Covid-19](#)
- Cancer
- Asthma
- Perioperative
- Pre-admissions
- Wound management
- Aged care
- End-of-life & palliative care
- and many more + *create new ones with ease as required. No code!*

Cohort Management Dashboard & Reporting

Access real-time insights to monitor patient outcomes, identify and address care gaps within the patient population and improve health outcomes.

Advanced analytics and reporting to link and aggregate data (including across multiple sites) to provide comprehensive clinical cohort analysis.

Digital Care Pathway Features

- Patient care coordination by multidisciplinary teams
- Combine multiple care plan templates to account for multi-morbidities in a single care plan.
- Dashboard display and task management.
- Request assessments and measurements from patients via published care plans and programs.
- Boost care plan adherence and patient engagement with telehealth and virtual care.

We take our responsibility as custodians of patient and provider data (very) seriously.

CareMonitor has achieved ISO 27001 certification, demonstrating our strong commitment to information security.

This certification validates that our information security management system is robust, effective, and reliable. By achieving this standard, we have shown that we have implemented the highest levels of security practices to protect not only our intellectual property but also sensitive provider and patient information.



CareMonitor hosts all its data onshore on Amazon Web Servers (AWS) and we use Amazon Web Services' VPS (Virtual Private Servers) network security group, which has firewall configuration to block unauthorised traffic into the servers containing data.

Redundant backups and high availability are maintained using AWS (Amazon Web Services) RDS (Relational Database Services) and Load Balancers.

System Performance & Scalability

As a 24 x 7 SaaS (Software as a Service Provider) CareMonitor provides high system availability and reliability. We use AWS Auto Scaling to maintain optimal application performance and availability, even when workloads are periodic, unpredictable, or continuously

changing. We continually monitor our applications to make sure that they are operating at the desired performance levels. When demand spikes, our system automatically increases the capacity of constrained resources to maintain a high quality of service.

Revolutionise healthcare data management with CareMonitor's innovative integration technology.

CareMonitor is an innovative technology platform that provides a seamless connection between electronic medical records (EMRs), patients administration systems (PAS) and other third-party source systems via **a range of interoperable protocols**, including **HL7, FHIR, REST, SOAP** and more.

With our robust API-driven structure, CareMonitor offers superior interoperability, connectivity and the ability to push and pull data other systems, enabling complete and comprehensive data sharing and unification.



By leveraging these integration capabilities, healthcare providers can streamline data management processes, reduce errors, improve patient outcomes, and ultimately deliver better care to those who need it most.

FUTURE CARE, HERE TODAY

Discover how our digital health solutions are innovating patient care to achieve a healthier future.

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