

Functional Specification

As of Apr 2020

Modules - Functions / Features	CARES4CAREGIVERS	
	Web Based Platform	Mobile App
Format	Web Based Platform	Mobile App
Hardware	Any PC / Smart Device with internet connection	Any smartphone (Android / iOS)
1 Administrative Module		
Configuration and Settings	✓	
Multi-Site User Management	✓	
Access Matrix	✓	
Code Table	✓	
Alerts and Notification	✓	
Centre-wide Event Setting	✓	
2 Client Management Module		
Enquiry and Referrals	✓	
Admission and Patient Management	✓	✓ Patient List only
Social Support Documentation	✓	
Document Archival (Attachments)	✓	
Discharge Planning	✓	
3 Operational Module		
Task Management and Scheduling	✓	✓
Route Optimization	✓	
Staff Assignment (with Skills Matching)	✓	
Messaging "Chat" (Clinician and Family)	✓	✓
Form Builder	✓	
Attendance Management (QR code enabled)	✓	✓
User Dashboard	✓	
4 Clinical		
Medical History	✓	
Medications and Allergies	✓	✓
Care Assessments, Plans and Reports	✓	
Multi-Disciplinary Meetings	✓	
Vital Signs Dashboard (linked to Telehealth Devices)	✓	✓
Assessment Scores Dashboard	✓	
Nutrition, Input / Output Dashboard	✓	✓
Wound Management Dashboard	✓	
Teleconsultation with Screen Share	✓	✓
Incident Report	✓	
Behavioral Report	✓	✓
5 Other Services		
Integration with IRMS*	✓	
Integration with ILTC** Portal	✓	
Connected via Bluetooth® to IoT Telehealth devices (Blood Pressure Monitor, Oximeter, Blood Glucometer, Thermometer)		✓
Integration with CARES4WOUNDS (AI enabled Wound Assessment Mobile App)	✓	

*IRMS: Integrated Referral Management System

**ILTC: Intermediate and Long-Term Care Portal

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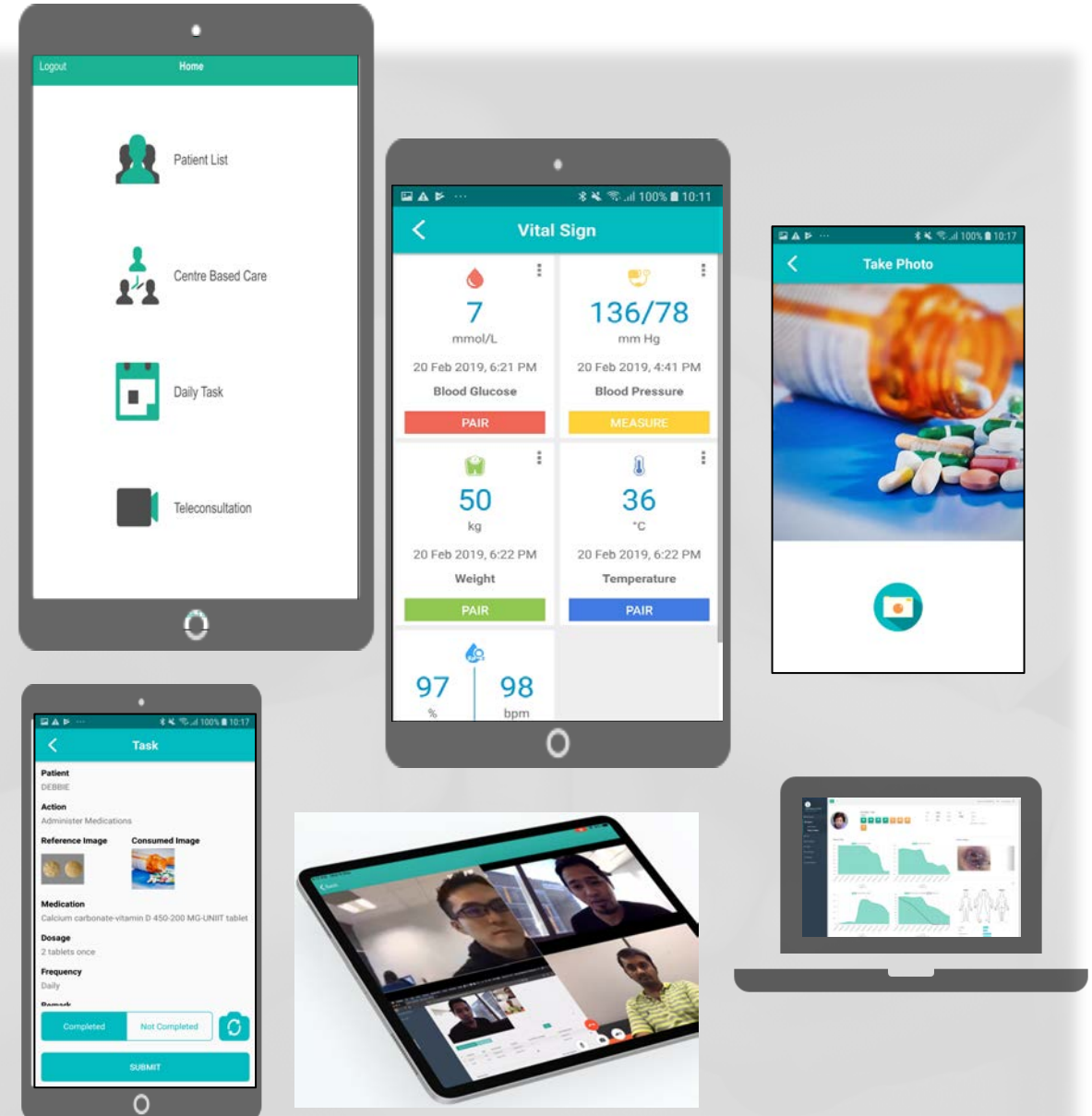
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Care Management and Remote Monitoring Platform with Mobile Apps

to raise productivity and quality in community healthcare



CARES is a care management platform that enables care providers to collaborate on care delivery across disciplines and different physical sites in the community

- Easy to use user interface for PCs and Mobile Devices. 24/7 Cloud-based system.
- Secured, seamless and real time information sharing. Instant chat messaging
- Automates and standardizes clinical assessments, planning and documentation to reduce time and error.
- Ease of Monitoring with Visualization tools and Telehealth functions.
- Companion Mobile Apps for Remote Monitoring: Supports Wound Management with CARES4WOUNDS, Supports Caregiver Supervision with CARES4CAREGIVER.
- Improves efficiency with Workflow automation, Tasks Assignment, Route Optimization and Integration with IRMS and ILTC
- Suitable for Home Care, Elder Care Centre and other community care settings.,
- Easy to Configure and Set Up using Code Tables and Form Builder.

Benefits

- Productivity**
Consistency, Automation, Time Savings
Reduce Travel Time with Remote Monitoring and Interventions
- Quality of Care**
Caregivers follow and report on care tasks set by clinicians
Real Time Remote Monitoring, Supervision and Escalation. Improve Communication
- Training and Coaching**
Care Guidance and Supervision

Key Features – Web-based

Care Management

Patient: RICHARD TAY

Vital Signs: Temp: 36.5°C, Pulse: 88, Res R: 12, BP: 130/80, Weight: 70.5kg, Height: 1.73m, BMI: 23.5, SpO2: 97%

Status	Created By	Created Date	Updated By	Updated Date
Active	[User Icon]	5-Jul-2019 3:22 PM	[User Icon]	13-Aug-2019 2:09 PM
Closed	[User Icon]	5-Jul-2019 2:22 PM	[User Icon]	5-Jul-2019 3:30 PM

Remote Monitoring

Key Features

Supports Home and Centre Based Care Activities

Attendance

Manage Tasks

Telehealth (connected devices for Vital Signs)

Chat & Teleconsult

Medication

Intake / Output