

Transform Long-Term Care For The Elder



Remote Activity Monitoring and Alerting



Multi-Location Protection



Device-to-Analytics Data Stream



Collaborative Notification

The system is designed to track and analyze the behaviour of elder residents at multiple time scales and to provide reports and alerts to the caregiving staff. It includes motion sensors, door/window sensors and medication dispenser to assist elders living alone. Activity analysis is based on a motion detection sensors capturing different types of information at a variety of locations in the home. With medication dispenser, caregivers can restock the medicine for the elderly and preset alarms to remind them to take medications. The system allows caregivers to remotely get an accurate view of a resident's health so they know when attention is needed.

ACE IoT solution enable seniors to live independently. By equipping the rooms of care needing people with internet connected sensors, it providing much better care at a much lower cost. Health-care IoT devices can monitor everything from fall sensing to blood pressure, ensure safety and 24/7 operation. Furthermore, IoT can do environmental monitoring, security, access control, etc.



Fall Detection



In-Activity / Movement



Panic Alarm



Medication Reminder



IP Camera

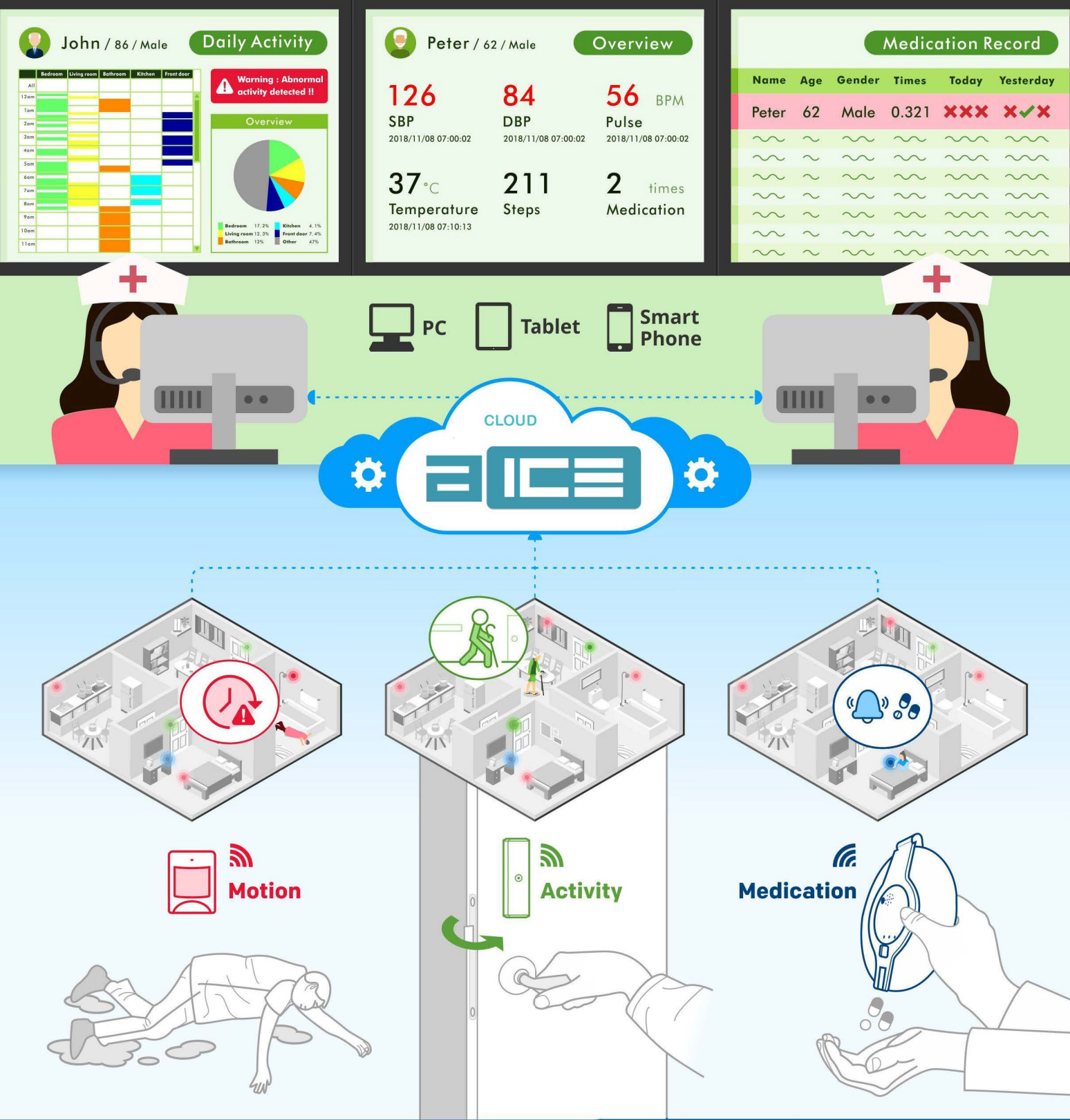


GPS Locator

Personal GPS

HOW IT WORKS

The data collected by the sensors will turn into visualized report and dashboard. Caregivers can easily monitor and track elders status to decide whether immediate attention is needed. With AICE solution, they are able to provide preventative care instead of taking the reactive approach. Further utilize big data analytic can help long-term care facilities provide more productive wellness programs.



AICE offers a Malaysia and globally managed autonomous mobile cloud IoT systems, which promise to deliver a un-interruptable 24/7 care service for users, reduce long hour human monitoring error, real time video surveillance, lower OpEx cost, traceable record, comply Personal Data Protection act and Interoperatable.

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