

# Aged Care AI Solution

Better care at lower cost



## Key challenges facing Health and Aged Care

1. Demand increases with aging population
2. Care workforce and skills shortages
3. Audit / Compliance Risk increases
4. Community expectations growing
5. Improvement in Quality of Care needed

## What does the Future of Health and Aged Care look like?

### Key Excellence Principles

- Safety**, health and wellbeing of patients
- Preferences** and needs of patients
- Timeliness** high quality support
- Personalised** right care, when it's needed
- Freedom** support independence
- Transparency** families trust in quality

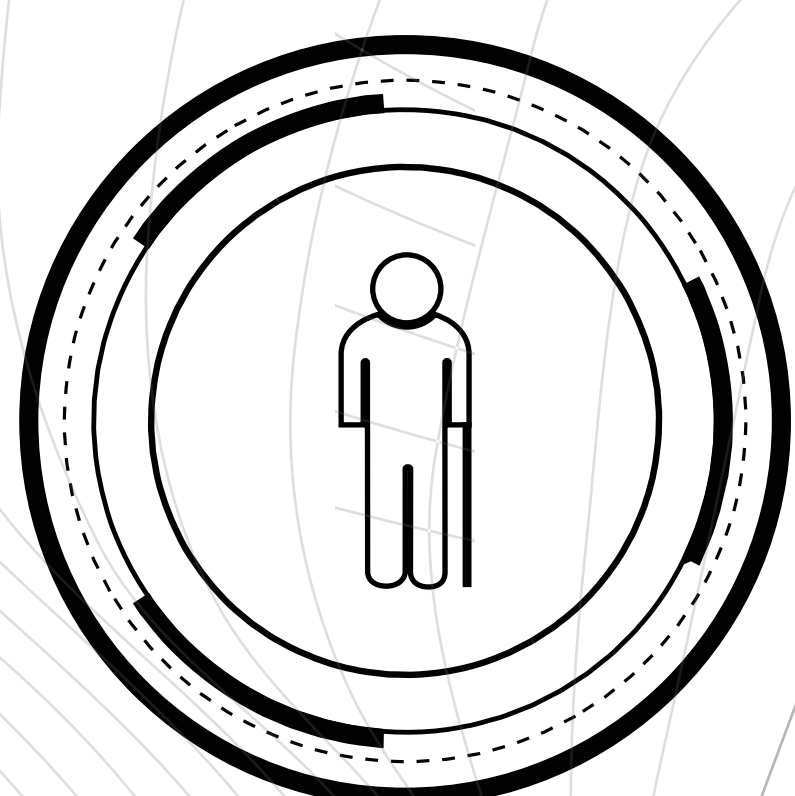
### Imagine a world where

- Emergencies & time critical** patient needs were **automatically detected** and alerted to staff 24/7.
- Aged care operators could **personalise and prioritise** resources specific to each patient.
- Automate **compliance / audit**, autonomously **manage risk**, and use data to **drive excellence**.

## How we at iOmniscient deliver impact

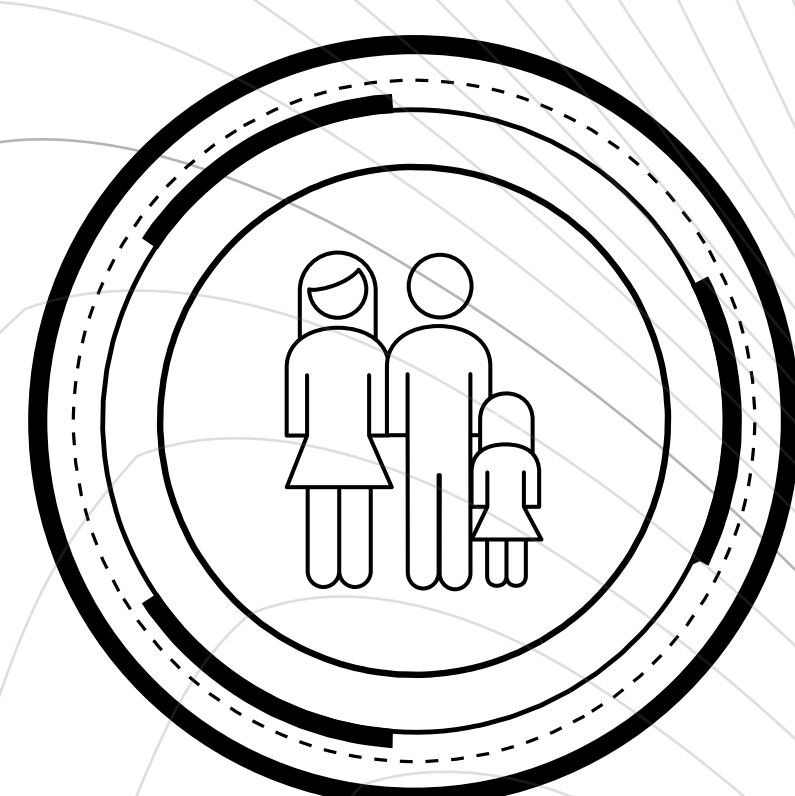
A comprehensive suite, leveraging over a dozen sensor and AI based technologies, seamlessly integrated, with automated response to improve **Quality** and **Timeliness** of Care, with:

- Tools to help nurses become more effective.
- Tools for Ops Teams to drive excellence.
- Real-time, Continuous, Decentralized AI.
- GDPR compliant privacy protected, Multi-modal & Multi-Sensor with high accuracy.
- Trusted AI with 20 years experience in complex crowded spaces.
- End-to-end automated solution.
- Contextualized analysis direct to mobile via Jump-to-event.



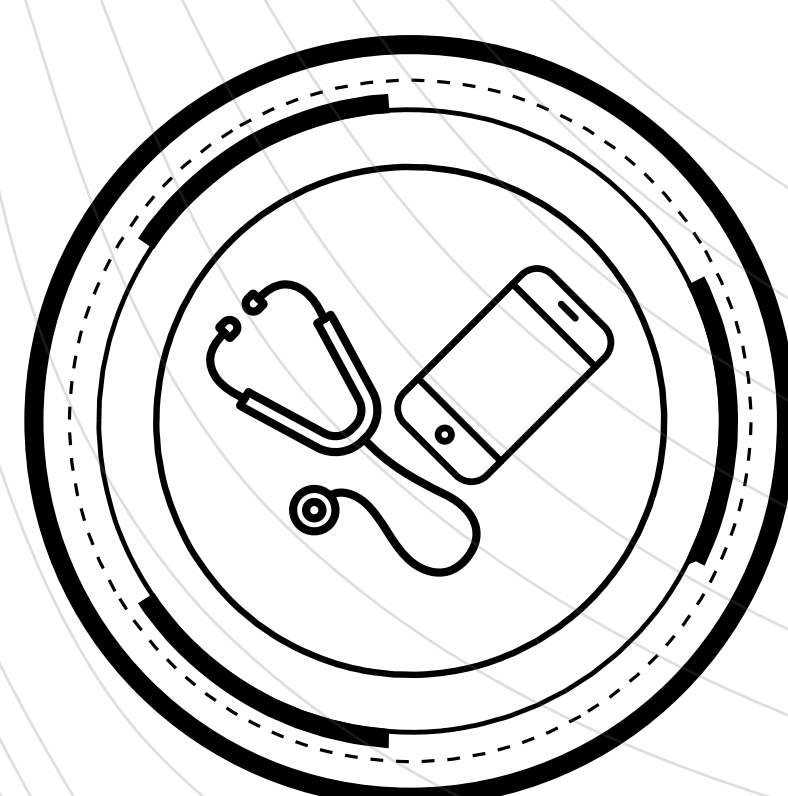
### For your elders

- Emergency Response Management
- Abuse Detection
- Slip & Fall Detection
- Accountability for Care Quality
- GDPR Privacy protected



### For your Families

- Families connected to incident alerts
- Regular elder report card on quality of care
- Track Activities, engage with families remotely
- GDPR Privacy protected
- Better care at lower cost
- Transparency and Trust



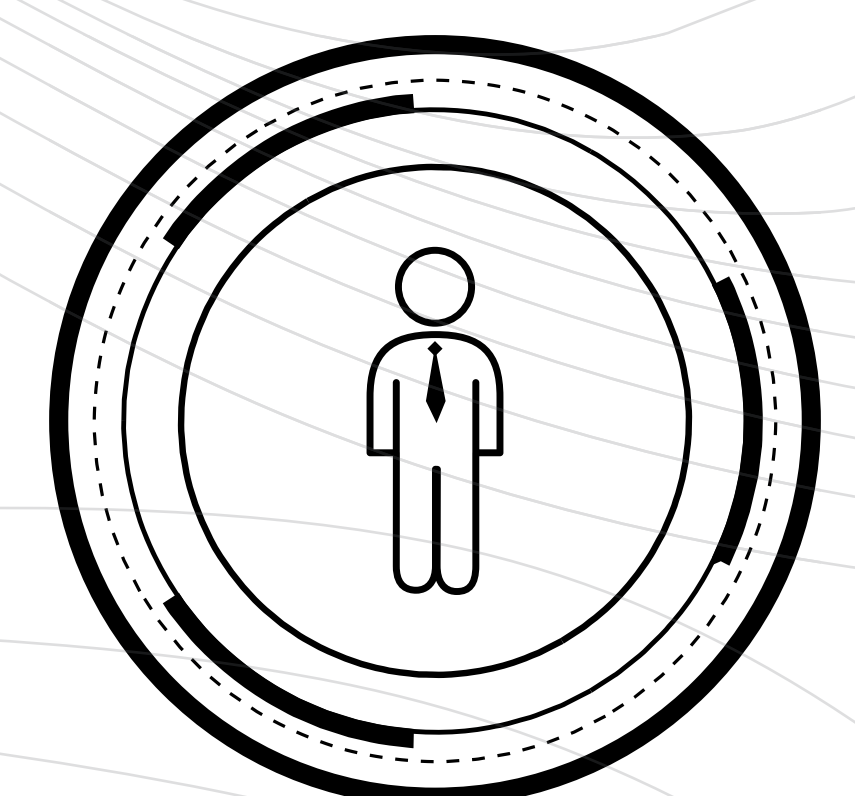
### For your Nurses

- Work Efficiencies and Task Automation
- Continuous Fever Detection in a Crowd
- Mobile Native (No command centre)
- Jump-to-event providing context to nearest responder
- Emergency fast response decreases morbidity



### For your Ops team

- Contactless autonomous Access Control
- Automation of audit and Compliance Checks
- Quality care checks
- Productivity dashboards
- Drug Theft detection
- Delivery & Contractor
- Predictive Analytics



### For Owners & Boards

- New revenue streams
- Improved care quality, fewer falls save costs
- Improved reputation
- improved statistics, better audit
- Data-driven reporting/decision making
- Risk management improvement delivers insurance premium benefits, lower cost of care

iOmniscient is a pioneer in Artificial Intelligence based Video Analytics.

Recently it topped Gartner's worldwide list of video analytics companies for the most comprehensive capabilities in the industry. Its Artificial Intelligence based Multi-Sensory Analytics Platform includes sound and smell as well as video to better replicate human reasoning. These technologies are proven and have been implemented by commercial and government users in almost 70 countries.

Follow us!

For more information visit  
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