



**Augmented Insights**  
Bringing Data To Life



## Help Your Customers See Into Their Data

Healthcare providers and agencies are increasingly aware of the value of patient-related data they collect. Whether you provide digital platforms that replace legacy paper-based systems or technologies providing monitoring and analysis, end users understand the information your solution creates has the potential to unlock new ways to focus care to those in most need.



All this information is invaluable for healthcare professionals wanting to improve services. It can speed up symptom diagnosis, mitigate ongoing conditions and even avoid potential issues. And with time being such a precious commodity, healthcare providers need answers delivered quickly, concisely and to a standard they can trust will be correct.

But how can you help your users improve patient care from valuable insight into data from your solution - without the time, complexity and cost of development?

CareTec.AI from Augmented Insights is a powerful and flexible platform that turns the data from your solution into actionable insight. Developed from research at Warwick University, CareTec.AI collects and analyses healthcare data created by your customers to help them spot patterns and alert to changes in behavioural patterns of patients.

CareTec.AI connects to your systems securely as a cloud service, bringing advanced analytics as a service to your customers quickly and cost effectively. And when combined with our integration and training services, CareTec.AI boosts insight into patient health monitoring, helping your customers to focus on looking after those deemed most vulnerable to deterioration in their health.

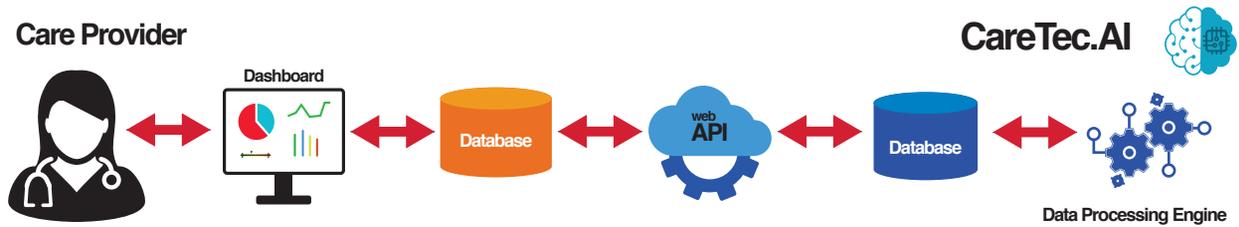


# Bring AI To Your Solution - Fast

Artificial Intelligence can place your solution at the core of your customer's operations. CareTec.AI uses and machine learning and AI to provide real-time analytics on data in your solution to provide accurate insight into patient conditions and behaviour.

CareTec.AI can accommodate numeric, categorical or event-based data, providing a score system to your customers. This analysis can be presented for viewing as a summary or drill-down into detailed information your customers will value

## CareTec.AI At Work

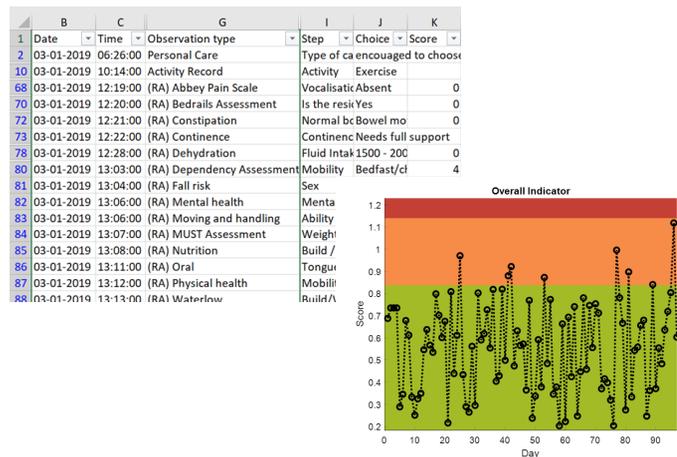


- 1** Data is collected by care providers through forms on your dashboard and saved in your database.
- 2** Database information is sent to us through a safe and secure API.
- 3** CareTec.AI applies machine learning and AI to the data. Your customer views insight via dashboard with alerts for pattern deviations

## Give Your Customers The Power Of AI

AI development is expensive, time consuming and risky. CareTec.AI, takes data your customers routinely collect to provide insight by tracking their patient behaviour. This augmenting of your current services to your customers helps you keep up with the emerging data analytics needs of the care market.

CareTec.AI picks up the gentlest of trends, alerting any changes to focus and increase care staff efficiency and improving the quality of services. Downstream costs are reduced as deviations to 'normal' patient health and behaviour patterns can be picked up sooner, lowering emergency hospital admissions and GP appointments.



**“Machine learning and AI are already demonstrating its potential to drive efficiencies and improve the quality of care”**

Charles Koontz, President & CEO of IT and Chief Digital Officer, GE Healthcare

### Our Mission

Care providers are under increasing pressure to improve the quality of care they provide. We help care providers save time and improve care quality by using AI and machine learning to extract actionable insight from their care data.

Developing AI capability within health and care applications takes time and detailed expertise. CareTec.AI integrates quickly and conveniently with health and care applications, helping care agencies make informed decisions from their data faster.

