doctomatic

AI-Driven Vitals Automation in Long-Term Care

Manual entry of patient vital signs in long-term care facilities is time-consuming and prone to human error.

To optimize clinical workflows, Seniors Residencias partnered with Doctomatic to implement an artificial intelligence-driven medical data ingestion platform.

Objectives

Automate the transcription of patient health metrics into digital health records.

Reduce the administrative burden on nursing and care staff.

Improve clinical decision-making speed and data accuracy for elderly residents.



Key Results

Time Savings: Over 123 hours of manual administrative work saved by nursing staff.

Efficiency: Eliminated manual data entry errors, streamlining daily health monitoring.
Global Recognition: Selected as an official World Health Organization (WHO) case study demonstrating best practices for AI integration in healthcare.

Deployment status

SENIORS RESIDENCIAS

- 8 facilities in Spain

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