# [135] EARLY DETECTION OF FRAIL ELDERLY SYMPTOMS.

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## o Investment Rational

We early detect Frailty and Elderly Diseases, in order to reduce the burden of Healthcare costs and enable elder adults Age Well at Home. Remotely monitored data are analyzed using Knowledge Driven Data and delivered only above a personalized threshold. We have MVP and partner with Sheirutei Briut Clalit. Management is performed by strong and experienced entrepreneurs.

## o Business Strategy

We add a necessary service to telemonitoring market. We sell to large HMOs, Governments as well as franchise. We serve on Health IoT, while personal data is analyzed by our distributed application. Near term revenues from early evangelists in Israel and US and long term revenues from Europa, Far East and Australia.

## • Core Technology

Activity recognition using trajectory, speed profile and Activities of Daily Living by robotic algorithm, control and Fuzzy decision making system on a layered architecture following NIST standard for Intelligent Systems is a unique knowhow, whose value enables serve autonomously millions around the Globe, from a single copy of Distributed Application which inexpensively evaluates personal Big Data.

## • Product Profile/Pipeline

The product evaluates personal Big Data for each end user to deliver priority to professional caregivers, who will provide Preventive care with a Market potential of hundreds of Billion dollars. PoC and MVP are available. 4 milestones to enable sells around the globe is estimate for 2 years. We partner with large HMO, sensor developers and Universities.

## • What's Next?

R&D will improve provided knowledge from professional caregivers in the Rule Base and calibrate. New sensors will enable dealing with new diseases and will identify diseases. Intelligent software agents will autonomously supervise and forecast personal changes.

Operating Profit [EBIT]	(\$742,764)	(\$1,964,353)	(\$1,009,988)	\$3,318,010	\$22,357,567	\$60,210,466	\$124,129,826	\$229,643,122
Net profit After Tax	(\$742,764)	(\$1,964,353)	(\$1,009,988)	\$2,438,737	\$16,432,811	\$44,254,693	\$91,235,422	\$168,787,695

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