



Sole Source Criteria and Required Documentation **Vendor Letter**

WizeCare is an Everything-Rehabilitation digital platform that offers Software-as-a-Medical Device (SaMD), which has been proven to improve clinical outcomes in clinical studies.

Our platform provides real-time patient assessment, diagnosis, and treatment using patented movement analysis and AI-based patient profiling. Our mission is to bring actual value-based care in physical rehabilitation, both in-clinic, remotely, and through automation.

In a market crowded with companies offering simple telehealth solutions targeting healthy individuals with wellness, fitness, and prevention programs, WizeCare has taken on the mission to change the way physical rehabilitation is provided as medical treatment to clinically infirm populations (recovery from serious injury, surgery, and/or clinical disease in patients of all ages with complex conditions).

The unique functionality of the platform:

1. Movement analysis accuracy: A medical-grade rehabilitation tool requires unparalleled accuracy of motion analysis. When diagnosing and assessing medical rehabilitation patients, care providers must understand the efficiency of movement, measure the range of motion and speed of motion, and detect the indication of tremors or other movements of concern. With AI technology that is trained on extensive data sets, providers do not need to compromise on the quality of the instruction provided to their patients. Even remotely, PT providers can leverage a holistic solution that enables precision for confident care.
2. Movement detection and analysis: MoveAI is a proprietary engine development of WizeCare (patented), designed to detect, analyze, and score patients' exercise performance in real time. The engine is run as an independent cloud service, and enables real-time motion analysis, via computer vision and AI analysis using a 2D camera capture input stream and smart analysis algorithms.
3. Clinical Validation: WizeCare has conducted multiple clinical studies, all of which are Randomized Controlled Trials (RCTs), showing that our platform provides better outcomes than traditional treatment methods. One of them was published in the International Journal of Rehabilitation Research.
4. Big Data Analysis: WizeCare analyzes and interprets the journey of hundreds of thousands of cases. Our system constantly performs a type of "clinical trial behind the scenes". By doing so, it gains a comprehensive understanding of various patient scenarios and identifies the most effective care pathways for specific cases. This personalized approach sets it apart from more generalized resources like UpToDate.

Specific business objectives

The WizeCare platform will drive higher clinical outcomes for stroke rehab patients by driving higher compliance and adherence to care, enabling rehab at home for patients who are unable to travel. Our Decision Support System will provide the clinicians with recommendations for the preferred patient's journey (specific treatment protocol) and gain insight into the patient's health by using big data analysis.

By supplying feedback and knowledge in real-time about the patients' individual performance, the MoveAITM technology guides patients to execute exercises accurately and with reassurance regarding exact

USA

100 Pearl Street Hartford,
Connecticut 06103, United States
(646) 583 0529

TLV

Hahagana 17, 3rd floor,
Or Yehuda, Israel

(972) 54-242-0354 • (972) 73-727-8886



movements and related goals. This real-time feedback complements pre-established personalized care plans for each patient that focus on achievable goals and specific recovery time forecasts. A synergy of high tech and high clinical value, these goals and forecasts are built on the patient's condition assessed by a clinician and ascertained from the data gathered at each PT encounter. With this approach, every patient receives the exact treatment needed at that time and place of recovery.

The remote digital Evaluation is currently reimbursed (until Dec. 2024) under the PHE and could be billed using CPT codes #97161 and #97162. The synchronous (remote or face-to-face) and asynchronous (home practice) treatment models will help UMMC to fight no-shows and turn them into billable sessions. Additionally, these modules too, are billable today under the PHE (CPT codes #97530 and #97535)

Product service availability

WizeCare does not engage with external parties, distributors, or partners to sell its software on its behalf. As a result, you can have full confidence that when you choose WizeCare, you are working directly with the source, eliminating any concerns about receiving different or competing offers from other entities in the market.

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