THE WELINK.CARE LABEL HAS BEEN AWARDED TO

mintt

MEDICAL INTELLIGENT TECHNOLOGIES

ON THE 10TH OF APRIL 2024

WITH THE VERY HIGH DISRUPTION SCORE OF 82%

WeLink.Care
Label

Dr. Thierry Vermeeren, CEO

The WeLink.Care label uses a composite index scoring the disruption value of a digital solution use case in the daily health practice.
Our expert team has reviewed the preselected digital solution with a set of 35 points of measure, based on interviews, documents research and analysis.

MINTT RECEIVES THE WELINK.CARE LABEL

Mintt has proudly been awarded the WeLink.Care Label, a prestigious recognition that highlights the innovative and disruptive potential of its Isa fall detection system. This label is granted to digital health solutions that demonstrate excellence in improving healthcare practices and delivering tangible benefits for both patients and healthcare professionals. Receiving this label underscores Mintt's commitment to transforming patient safety in hospitals and nursing homes through advanced technology.

About the WeLink.Care Label

The WeLink.Care Label is designed to identify and promote e-health solutions that exhibit significant potential to disrupt traditional healthcare practices for the better. Solutions that receive this label undergo a rigorous, scientifically grounded evaluation process led by certified experts. This process examines multiple dimensions of each solution, including its technological maturity, business model, impact on healthcare practices, and overall user experience. The WeLink.Care Label is reserved for solutions that not only perform well in these areas but also demonstrate the capacity for broad scalability and long-term viability.

Mintt's Isa system earned this recognition following a comprehensive assessment that evaluated its ability to enhance care quality, streamline healthcare workflows, and improve outcomes for elderly and at-risk patients. The label is a testament to the effectiveness of Mintt's approach to fall detection and its positive impact on both patients and caregivers. By being awarded the WeLink.Care Label, Mintt joins a select group of e-health innovators recognized for delivering real-world solutions to critical challenges in healthcare.

The Evaluation Process

The WeLink.Care evaluation process is grounded in a robust methodology that includes document analysis, interviews with key stakeholders, and in-depth reviews of the solution's performance in real-world settings. Experts assess the technology's disruptive potential by analyzing how well it integrates into current care environments, its ease of use for both healthcare professionals and patients, and its ability to deliver measurable improvements in healthcare outcomes.

For Mintt, this evaluation focused on how the Isa system enhances fall detection in hospital and nursing home settings, its capacity to reduce caregiver workload, and the real-time data it provides to support better decision-making. The scorecard from this evaluation reflects the system's strong performance across these criteria, confirming its value in improving patient safety and care delivery.

Receiving the WeLink.Care Label validates Mintt's efforts to pioneer a new standard of fall detection through its use of AI and 3D sensor technology. The label not only acknowledges the immediate benefits of the Isa system but also signals its potential for future growth and development, as M intt continues to refine its solution based on user feedback and advances in technology.

As Mintt expands its reach and continues to innovate, the WeLink.Care Label serves as a mark of quality and trust, reassuring healthcare providers and institutions that they are investing in a proven, effective solution. With this recognition, Mintt is well-positioned to further its impact in the field of patient safety and eldercare, both in Europe and globally.

MINTT

Introduction to the Company

Mintt, founded in 2014 and headquartered in Brussels, specializes in fall detection solutions for healthcare settings using advanced sensor and AI technology. The company's mission is to improve patient safety and care quality, particularly in environments like hospitals and nursing homes, where fall risks are high. By offering innovative technology, Mintt helps healthcare providers minimize the dangers associated with patient falls, enhancing both patient outcomes and caregiver efficiency.

Operating in Belgium, France, Luxembourg, the Netherlands, and Switzerland, Mintt has steadily grown its presence in Europe. The company focuses on addressing one of eldercare's major challenges—reducing fall-related injuries while alleviating stress on healthcare workers. Mintt's solutions are designed to be seamlessly integrated into existing workflows, helping institutions improve care quality without adding complexity.

The Isa Fall Detection System

Mintt's flagship product, Isa, is a 3D sensor-based fall detection system that continuously monitors patients in real-time without using cameras. The system operates by detecting human shapes and movements, triggering an alert to caregivers when a fall is identified. This rapid notification allows caregivers to respond quickly, reducing the physical and psychological harm that can result from prolonged immobility after a fall.

In hospitals, Isa is installed in all patient rooms, providing comprehensive monitoring. In nursing homes, where residents tend to stay longer, mobile sensors are used in the rooms of patients at higher risk of falling. This flexibility ensures that the technology adapts to different care environments while maintaining high accuracy in fall detection. Crucially, Isa preserves patient privacy, as it does not use video but instead relies on non-invasive 3D sensors.

Features and Benefits

Beyond fall detection, Isa provides caregivers with detailed data on patient behavior before and during falls, offering insights that can help prevent future incidents. The system's dashboard displays useful information, such as whether the patient was attempting to get out of bed or if they fell due to disorientation. This analysis is crucial for refining care plans and improving patient safety.

Isa also reduces caregiver stress by ensuring that falls are detected even when staff are not present, improving overall workflow efficiency. Additionally, the system includes automated reporting tools, allowing fall data to be integrated into patient records after verification by a healthcare professional. This helps streamline the often time-consuming process of documenting fall-related incidents.

Compliance and Future Outlook

Isa is CE-marked, ensuring compliance with European safety standards, and GDPR-compliant, protecting patient privacy. The system's data is processed locally within the sensor, adding another layer of security. Mintt is also developing more advanced features, such as fall severity analysis, and plans to expand Isa into home care environments through partnerships with tele-assistance providers.

DISRUPTION SCORE

Mintt achieved a disruption score of 82%, highlighting its strong impact on healthcare practices, particularly in hospitals and nursing homes. The Isa fall detection system improves patient safety and workflow efficiency. While the solution shows clear potential, further validation through clinical study publications, along with Patient-Reported Outcome Measures (PROMs) and Patient-Reported Experience Measures (PREMs), would further enhance its scientific credibility and broader impact.

BUSINESS PERFORMANCE

100%

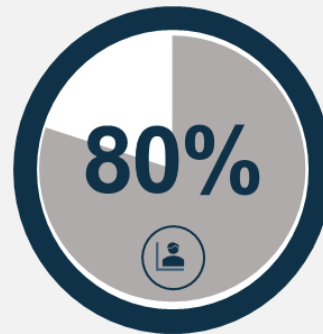|~ very good ~|

CHANGE OF PRACTICES

90%
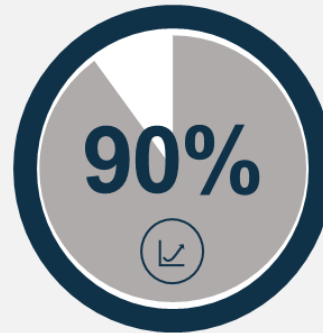
|~ very significant ~|

DISRUPTION POTENTIAL

82%
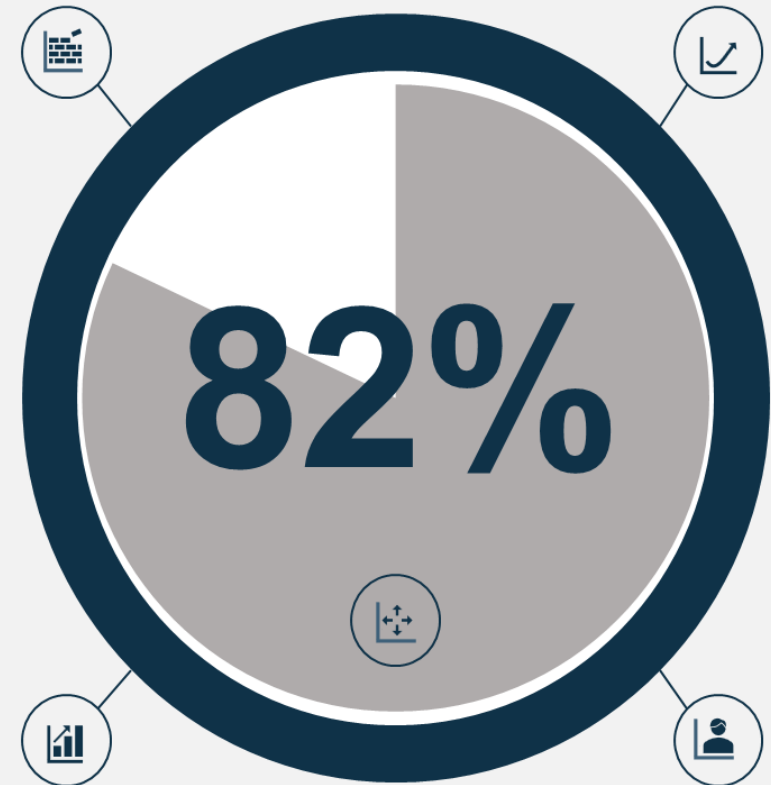
|~ very high ~|

SOLUTION MATURITY

58%
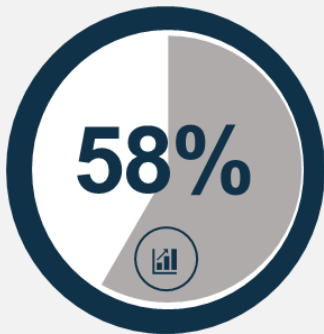
|~ medium ~|

USER EXPERIENCE

80%

|~ very good ~|

![WeLink.Care]

BUSINESS MODEL

Mintt's business model demonstrates strong economic performance, with profitability expected in the short to medium term. The company has secured funding from private investors and is generating sales through the commercialization of its Isa system. Mintt retains full ownership of its intellectual property and has a clear understanding of customer acquisition costs. Notably, customers who adopt the technology show high loyalty, reinforcing the company's commercial viability and long-term growth prospects.

BUSINESS MODEL

|~ very good ~|

COMMERCIAL READINESS LEVEL

8

|~ first profits ~|

BUSINESS PERFORMANCE

100%
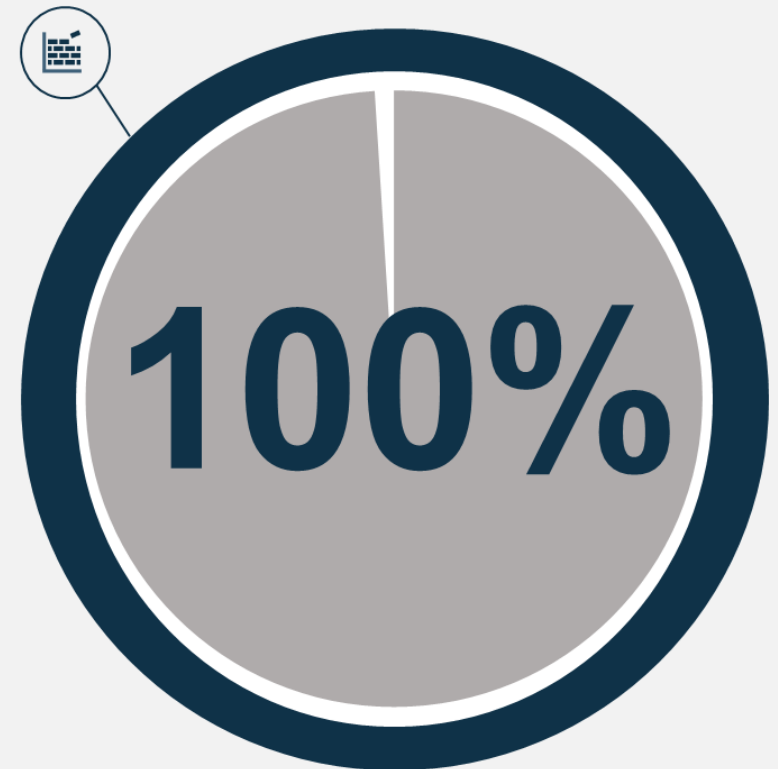
|~ very good ~|

SOLUTION MATURITY

Mintt's Isa solution shows solid maturity, with proven real-world use in hospitals and nursing homes. The technology is fully operational, supported by user feedback and continuous improvements. However, further scientific validation, including clinical study publications and Patient-Reported Outcome Measures (PROMs), would strengthen its credibility. Mintt's commitment to refining Isa and expanding its functionality ensures its ongoing success in healthcare environments.

CLINICAL TRIALS

|~ no published studies ~|

PREMS & PROMS

|~ insufficient ~|

DESIGN APPROACH

|~ adequate ~|

SOLUTION MATURITY

58%
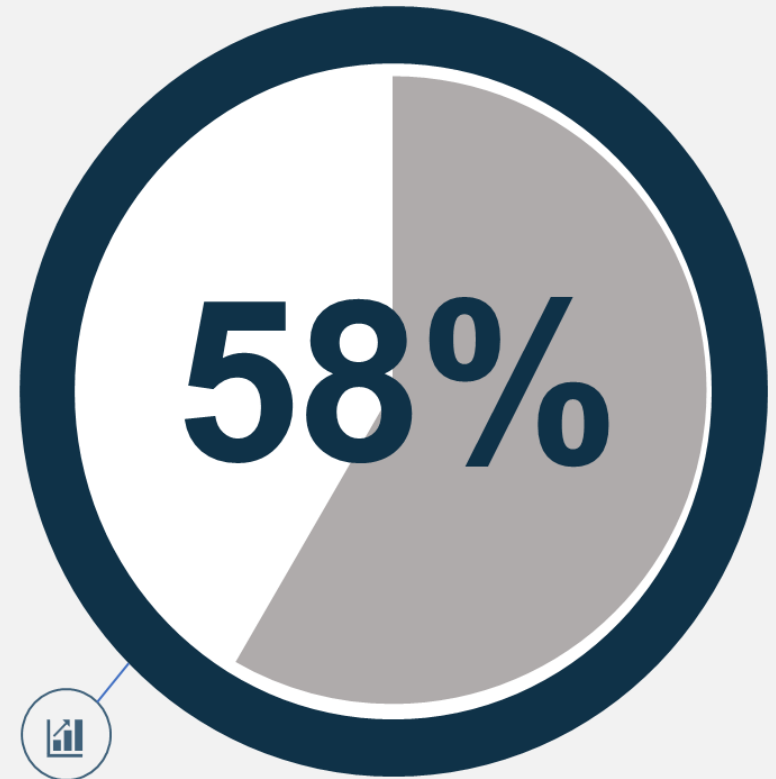
|~ medium ~|

### TECHNOLOGY READINESS LEVEL

9

|~ product deployed ~|

CHANGE OF PRACTICES

Mintt's Isa system utilizes AI and 3D sensor technology to detect falls in hospitals and nursing homes, ensuring swift caregiver response. In hospitals, all rooms are equipped with sensors, while in nursing homes, mobile sensors are deployed for at-risk patients. The system reduces fall-related risks by minimizing time spent on the floor and provides valuable data on fall causes. CE-marked and GDPR-compliant, Isa integrates into patient files and reduces caregiver stress through automated analysis.

PRACTICES MEASURE POINTS

|~ 10 relevant measure points ~|

CHANGE OF PRACTICES

90%

|~ very significant ~|
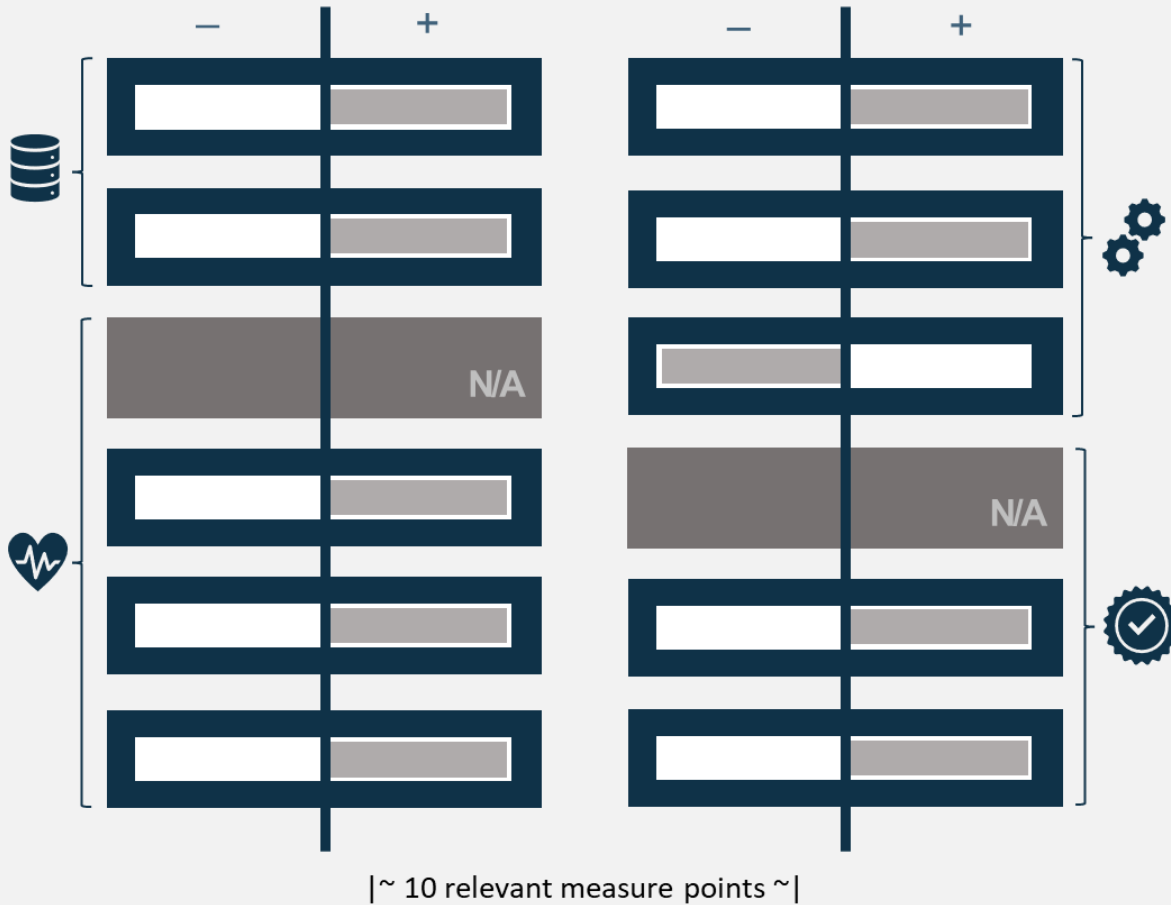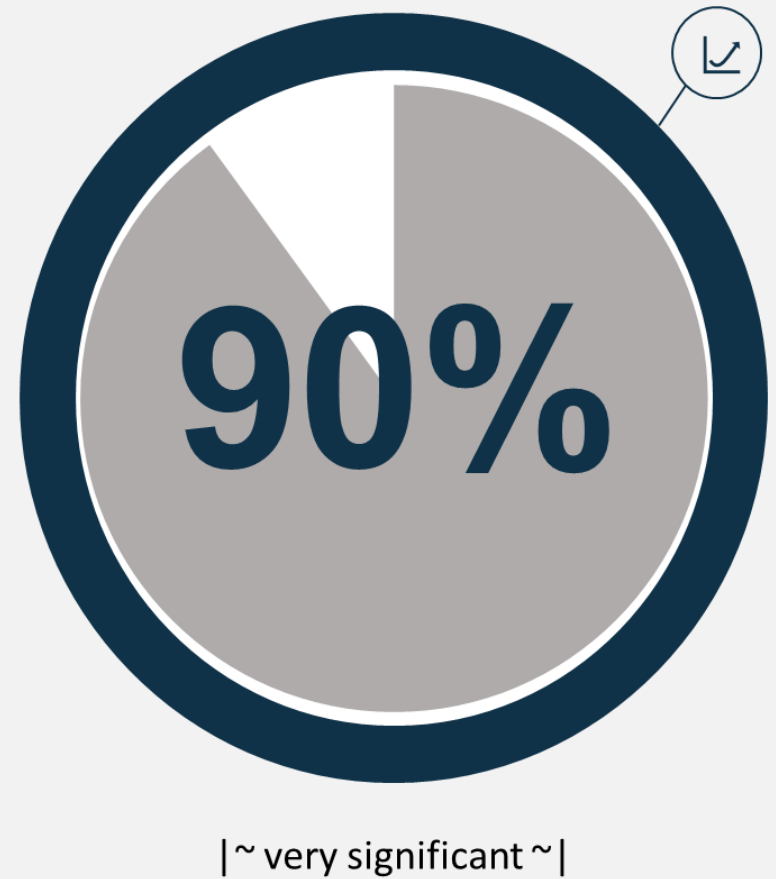
USER EXPERIENCE : THE PROFESSIONAL PERSPECTIVE

Acceptability by healthcare professionals is very good. The different professions can coordinate their work by analysing and discussing the prevention and treatment of falls. Training in the use of the tool lasts one hour, followed by monthly follow-up. The technical helpdesk is available 24 hours a day, 7 days a week. How long it takes to resolve a problem depends on its nature. Each customer also has a customer success manager available every working day during office hours. The solution is flexible and customizable.
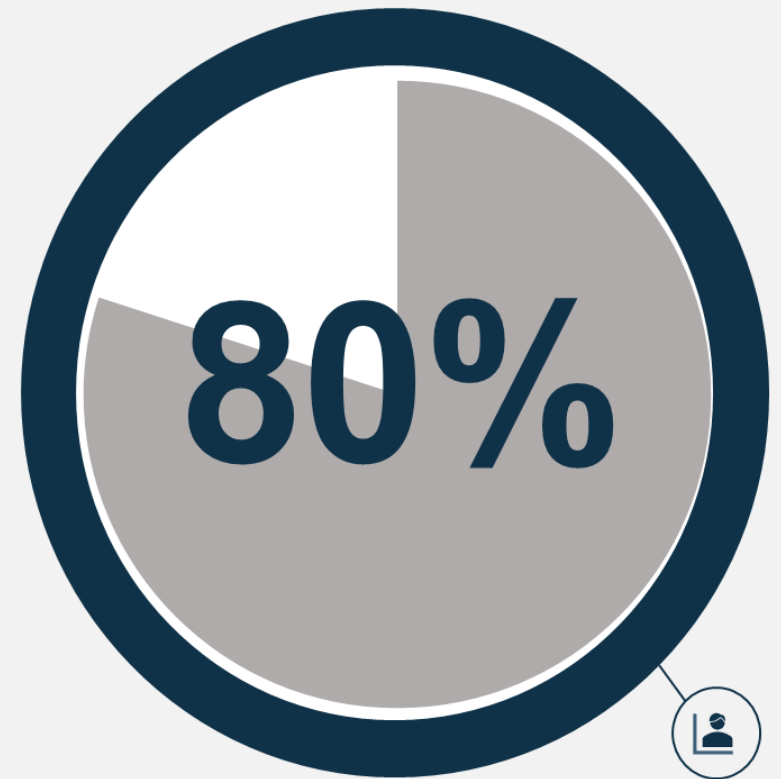

PROFESSIONAL EXPERIENCE

80%
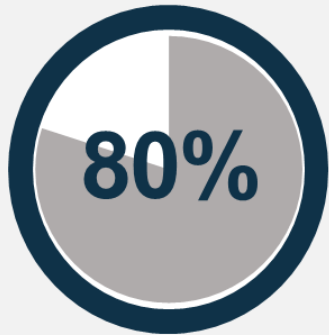
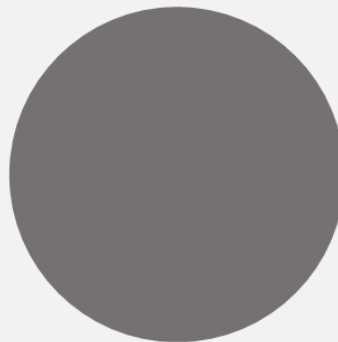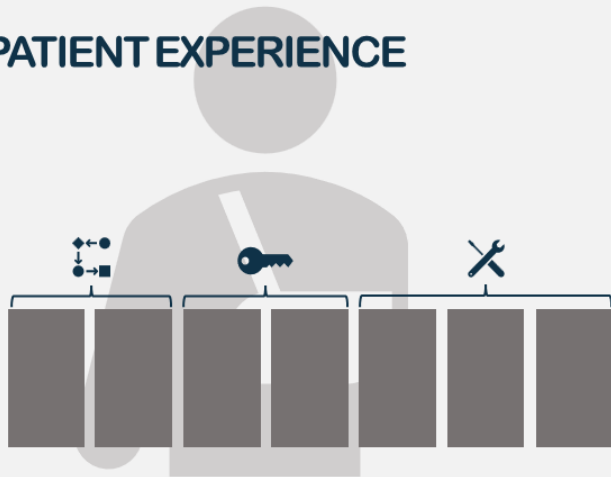|~ very good ~|

USER EXPERIENCE

80%

|~ very good ~|

PATIENT EXPERIENCE

|~ N/A ~|

LINKS AND RESOURCES

https://mintt.care/

https://label.welink.care/

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This report is based on the information provided by the scored company, input from various stakeholders, and the application of the WeLink.Care© methodology by OZConsulting. The findings, scores, and evaluations presented are intended solely for informational purposes and do not constitute a guarantee or endorsement of the quality, effectiveness, or commercial viability of the evaluated digital health solution.

The conclusions are drawn from the data available at the time of the study and may not reflect subsequent changes. OZConsulting assumes no responsibility for the accuracy or completeness of the information provided by the scored company or any third parties involved. Any reliance on this report is at the reader's own risk.

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