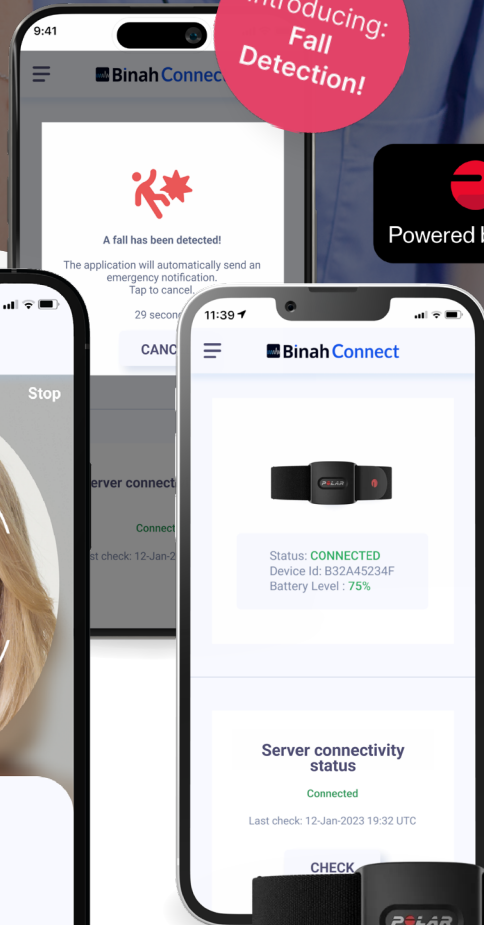
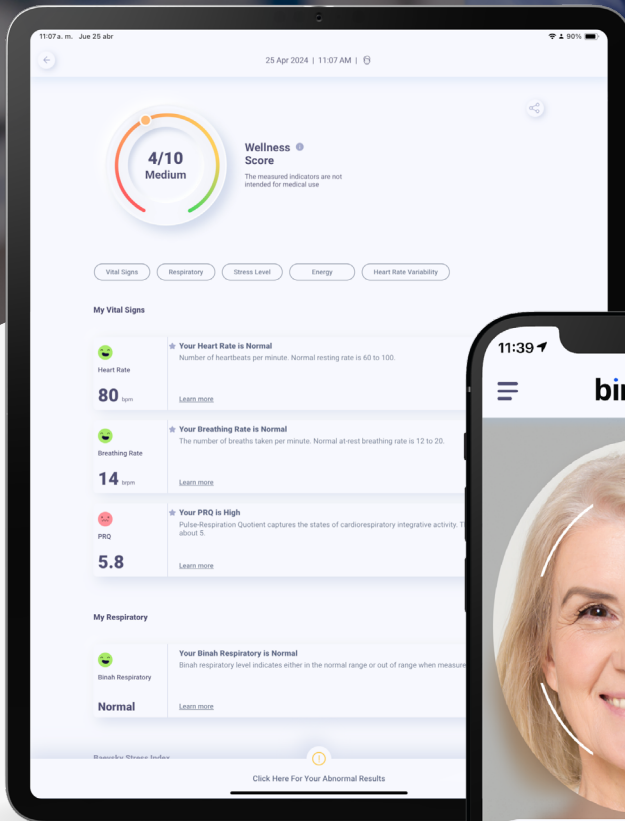


The #1 Health and Wellness Check Software

Making health data more accessible for better decisions at lower costs



Introducing:
Fall
Detection!

















The Growing Burden of Chronic Diseases

Chronic diseases account for nearly 70% of healthcare costs globally, placing a significant strain on providers. As life spans increase and staff shortages persist, healthcare providers are in critical need of innovative solutions to help prevent, manage and deliver care more efficiently.

Revolutionize Healthcare Delivery with the #1 Software for Health and Wellness Checks

Binah.ai's award-winning Health Data Platform empowers healthcare providers to transform smartphones and tablets into health and wellness check tools. Using Binah.ai's AI-powered solution, healthcare providers can empower clients to measure a comprehensive range of health and wellness indicators, perform bloodless blood tests and detect falls using their smartphone cameras or a wearable sensor.

 Blood Pressure	 Heart Rate	 Heart Rate Variability	 Pulse Respiratory Quotient (PRQ)	 Breathing Rate	 Oxygen Saturation
 Sympathetic Stress	 Parasympathetic Activity	 Wellness Score 7/10 Medium	 Fall Detection	 Hemoglobin*	 Hemoglobin A1c*

**Under research, additional blood tests coming soon*

Spot and Continuous Checks

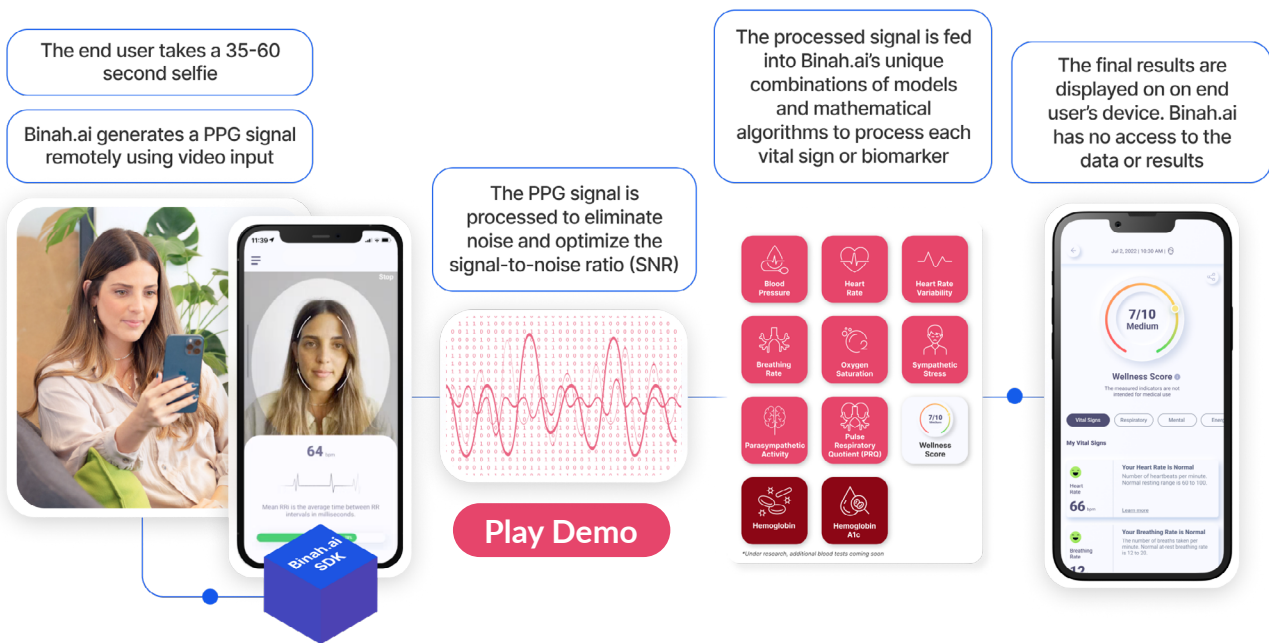
Our comprehensive solution enables both spot checks, conducted via 30-60-second selfie videos or continuous checks using a Polar Verity Sense™ optical heart rate sensor, enabling providers to select the option that best suits their patients needs.

How Binah.ai's Technology Works

Binah.ai harnesses a unique technological mix of signal processing, advanced AI, and a proprietary set of algorithms developed and perfected in-house over nearly a decade to conduct health and wellness checks. The health and wellness indicators are measured using photoplethysmography (PPG), a well-established, non-invasive optical technique used for measuring physiological health parameters. Stress levels are calculated using the Baevsky Stress Index. Delivering consistent, high-quality results in under a minute, Binah.ai's technology supports all Fitzpatrick scale skin tones and is agnostic to sex.

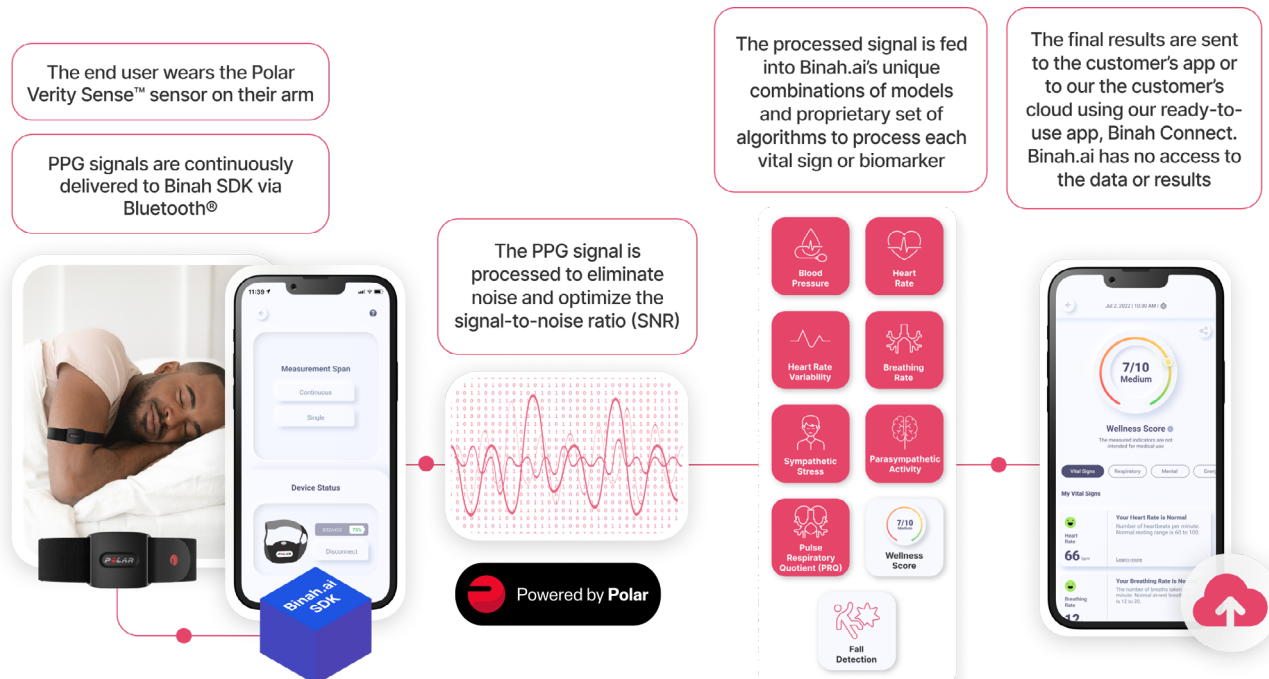
Video-Based Spot Checks Using Remote PPG (rPPG)

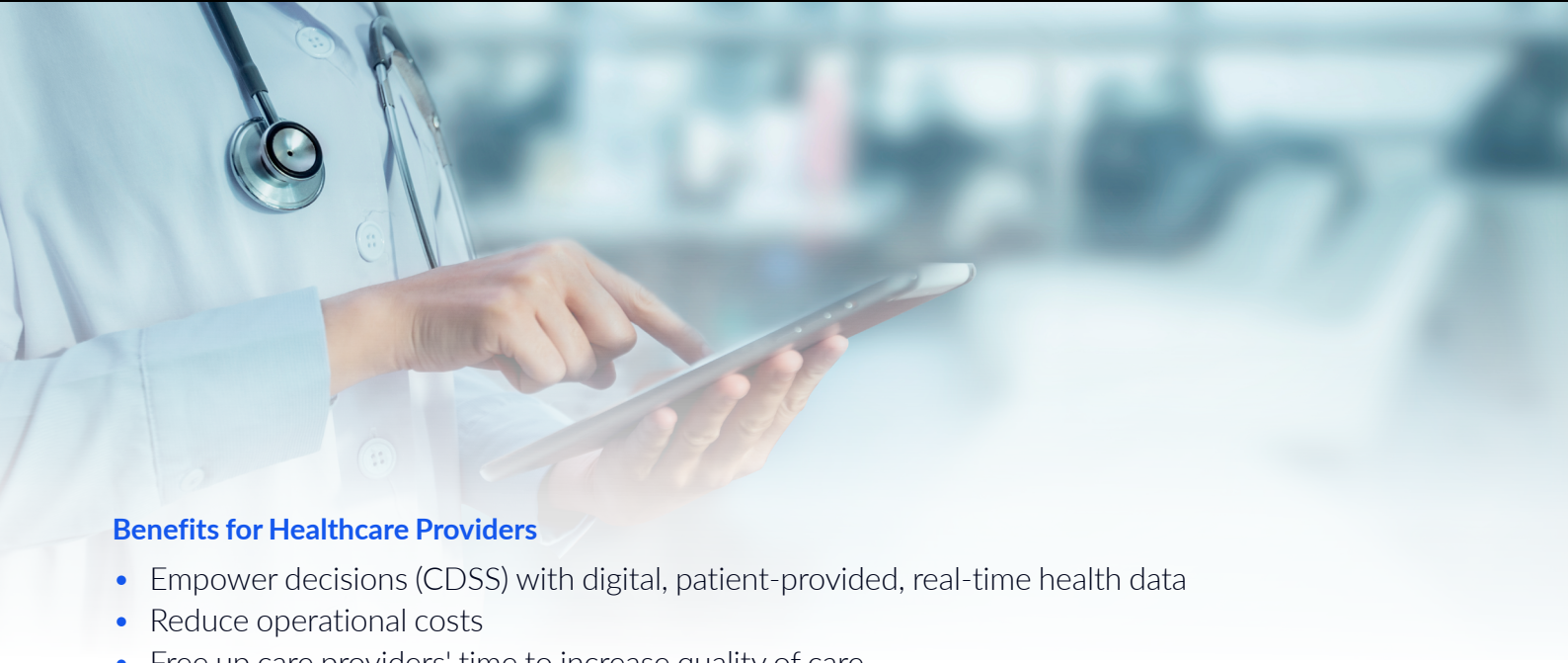
With Binah.ai's video-based software technology, delivered as Binah SDK (Software Development Kit), organizations can empower anyone to take a health check in 35 to 60 seconds by simply looking at the camera of their personal mobile device.



PPG-Sensor Based Continuous Checks, Powered by Polar

For situations requiring continuous monitoring, Binah.ai integrates with the Polar Verity Sense™ optical heart rate sensor, enabling seamless health data collection and fall detection.





Benefits for Healthcare Providers

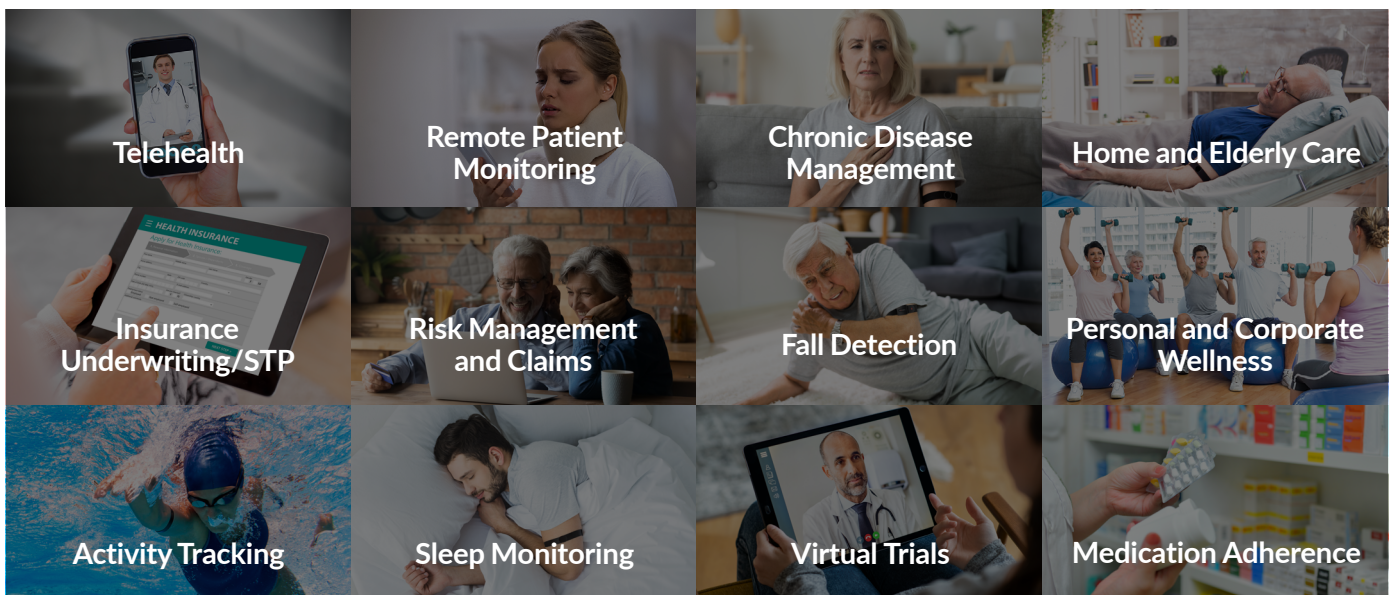
- Empower decisions (CDSS) with digital, patient-provided, real-time health data
- Reduce operational costs
- Free up care providers' time to increase quality of care
- Extend care outreach
- Reduce fall-related injuries and costs
- Monitor indicators intimately related to a broad spectrum of diseases, including cardiovascular and respiratory

Benefits for Patients

- Self-monitor health with extraordinary ease
- Monitor health status to increase medication adherence
- Reduce travel and time in crowded waiting rooms
- Measure and monitor a range of health parameters from anywhere.
- Track history and trends
- Enable providers to increase personalized preventive care with more up-to-date health data

Selected Use Cases for Health and Wellness Checks

Binah.ai's Health Data Platform unlocks a multitude of applications across diverse industries, including healthcare, insurance, wellness, pharma, and more.



Why Binah.ai?

Robust Scientific Foundation

Developed by a team of experts and PhDs in fields such as medicine, engineering, deep learning, mathematics, physics, and biotechnology, Binah.ai's technology has been rigorously tested both in labs and by independent third parties.

Unique Edge Architecture

Leveraging edge computing, Binah.ai's solution operates directly on devices, eliminating cloud dependencies and costs, and delivering stable performance without the need for internet connectivity.

No Privacy Concerns

Thanks to our distinctive edge architecture, data ownership remains entirely with you, enhancing end-user data privacy and simplifying GDPR/HIPAA compliance. Binah.ai does not have access to end user data.

Flexible Health Checks

As the sole provider of both spot and continuous monitoring as well as fall detection, our health and wellness checks are designed to adapt to your organization's specific needs.

Consistent High-Quality Performance

Our technology consistently delivers high-quality results, bolstered by our confidence level feature that ensures reliability. Binah.ai is currently undergoing the regulatory approval process as a Software as a Medical Device (SaaS) through the FDA (USA) and additional regulatory bodies.

Universal Accessibility

Our technology is designed to be inclusive, unaffected by sex, skin tone, or location, ensuring equal access to all and empowering insurers to reach wider populations, including those in remote locations.

Broad Compatibility

Binah.ai's solutions are compatible with smartphones and tablets, allowing your customers to conveniently access health and wellness checks using devices they already possess.

Proven Technology

Deployed across the insurance, healthcare and wellness industries, Binah.ai's technology is already benefitting tens of millions of end users worldwide.

Optimal Delivery for Seamless Integration

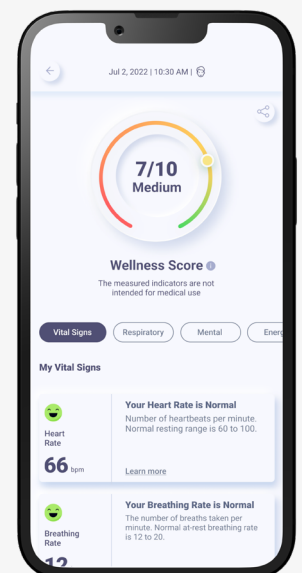
Our technology is provided as an easy-to-integrate SDK, complete with comprehensive documentation, reference applications, and continuous support from our customer success team, available to assist with your needs at any time

Binah SDK (Software Development Kit)

- Supports: iPhone 8 and up and iPad 6th Gen and all iPad models released afterward with iOS 14 and up; Android 8.1 mobile devices
- Web Application Support: compatible with Safari and Google Chrome on iOS, and Google Chrome on android - no app needed
- Support for landscape and portrait orientations
- Available through web application clients - no app download needed

Binah Connect - PPG Sensor Support

- Polar Verity Sense™



Health Checks Anywhere

Binah.ai's video-based Health Data Platform is the # 1 software for health and wellness checks. Reducing the need for dedicated hardware, it transforms smartphones and other camera-equipped devices into health and wellness monitoring tools. Binah.ai empowers industries, including insurance, healthcare, and wellness by offering a tool for end users worldwide to measure and share a wide range of vital signs and take bloodless blood tests. Binah.ai makes access to user-provided health data fast, simple and affordable and empowers organizations to provide preventive and personalized care and services at lower costs - to everyone, anywhere, regardless of ethnicity, sex or location.

For more information on Binah.ai, please visit: www.binah.ai or write to us at info@binah.ai

Industries We Empower



Selected Partners



Selected Customers



Certifications



Selected Market Recognition

