

Visit our website : higosense.com

Higo: Bringing Remote Care Closer

A Comprehensive Solution
for Modern Healthcare Needs



Discover how Higo improves both traditional and remote healthcare with advanced technology that patients are eager to embrace. Our comprehensive solution enhances patient care and streamlines healthcare provider operations, enabling you to offer better care and cut costs.

Welcome to Higo



Challenges in Healthcare

Higo is Set to Handle

01

Lack of Doctors

Many regions suffer from a shortage of doctors, leading to unequal access to healthcare services.

02

Overburdened System

Healthcare systems are overwhelmed, and doctors face an ever-increasing number of patients, leading to burnout and decreased quality of care.

03

High Costs of Providing Healthcare

Rising healthcare costs put a significant financial strain on providers and patients.

04

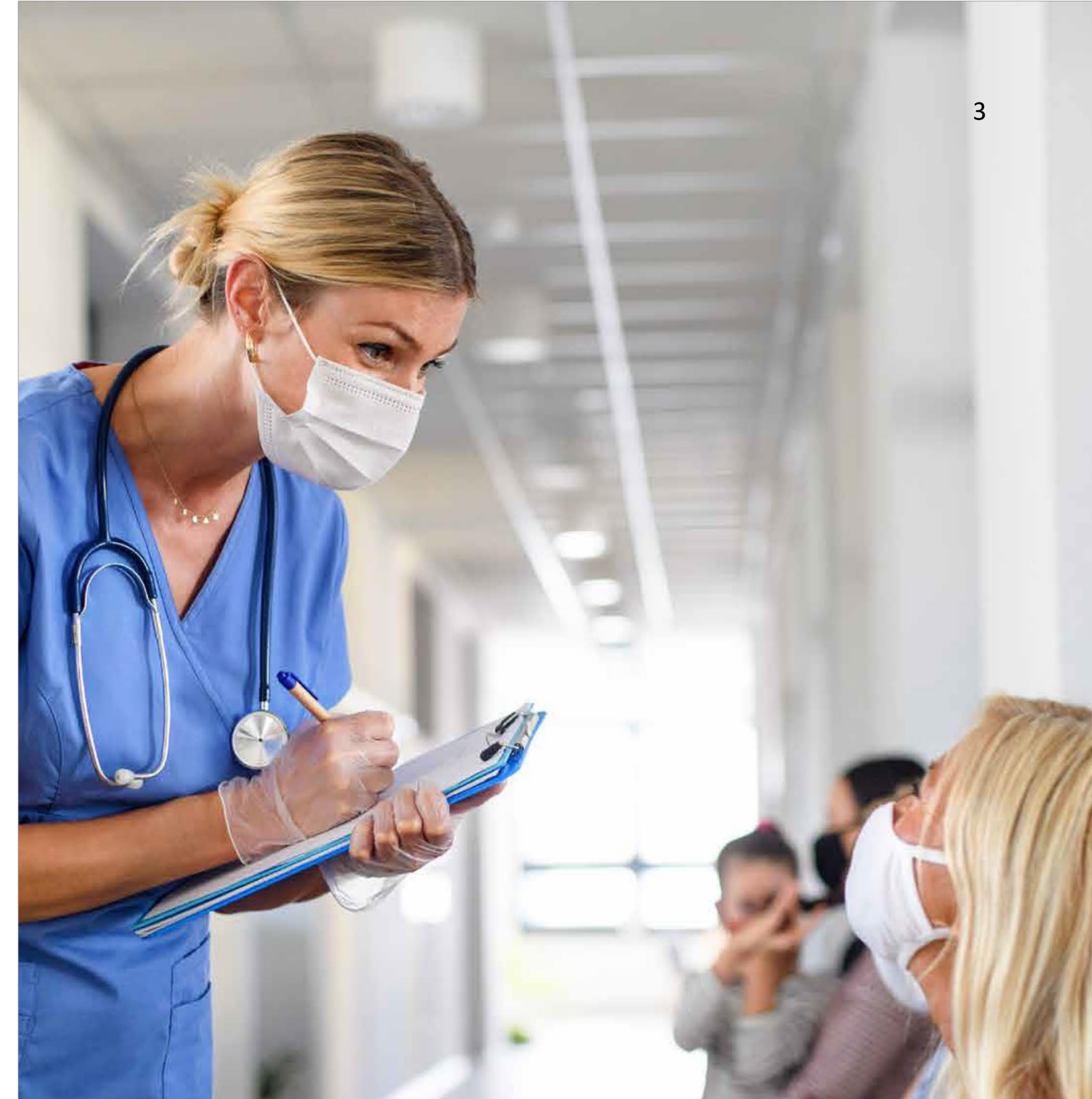
Lack of Data Integration

Existing systems often lack integration, necessitating the digitisation of medical records for better efficiency and patient care.

05

Telemedicine Perception

Despite its potential benefits, telemedicine is often unfairly viewed as an inferior option compared to traditional examinations.



Higo Brand Mission Statement

At Higo, we aim to enhance healthcare accessibility by integrating advanced technology with compassionate care. We bridge the gap between traditional healthcare and modern telemedicine, providing a seamless, user-friendly solution for both patients and healthcare providers.

Our innovative system allows for comprehensive medical examinations and timely diagnoses regardless of the patient's location. We are committed to making remote care more effective, accessible, and integrated — in other words, to bringing it closer.

Higo: Bringing Remote Care Closer



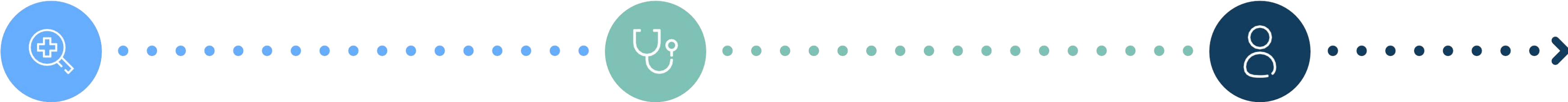


The main goal is not to complicate
the already difficult life of the consumer.

Raymond Loewy

A pioneering industrial designer often called the father of modern design, who created iconic designs like the Coca-Cola bottle, Lucky Strike cigarette pack, the Air Force One interior with logo, or the US Postal Service, Greyhound, or Shell Oil and BP logo, and many others. Loewy's designs are still current and used today.





Non-medical persons

including family members and caregivers,
can collect exam data at convenient locations.

Doctor

can view and analyze patient examination data in
real-time or asynchronously.

Patient

patient can receive a quick medical assessment and
diagnosis with doctor's recommendation.



The Higo System

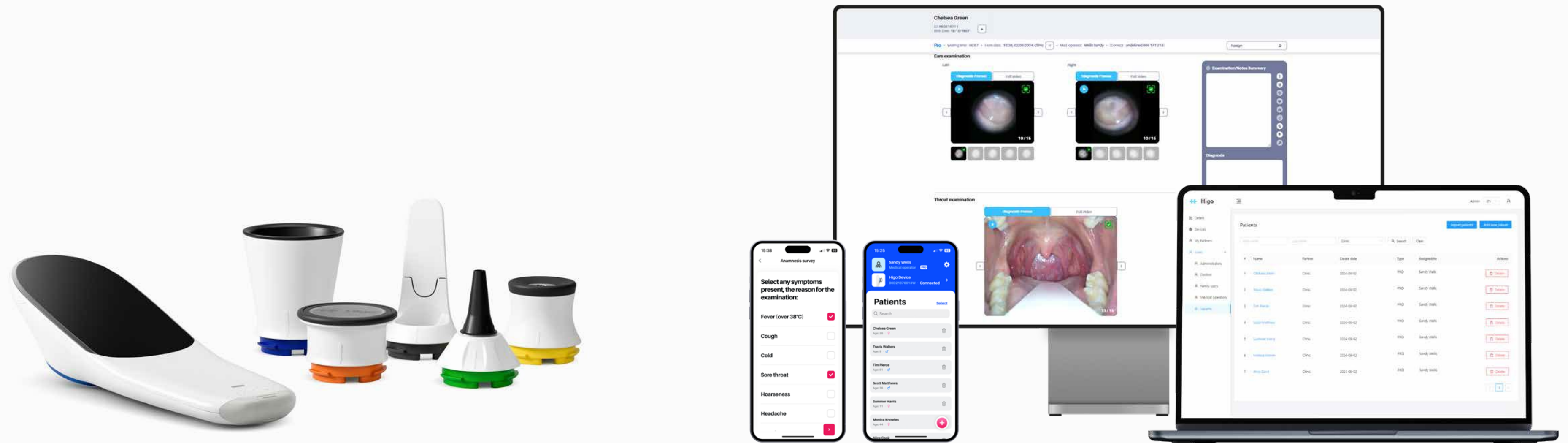
supports the entire process, providing physicians with accurate and timely medical data, ensuring more
reliable patients information and efficient healthcare delivery.



Higo System

Designed for ease of use and high diagnostic quality, Higo is a comprehensive system for service providers that equips both patients and doctors with the essential tools to replicate the thoroughness of an in-person doctor's visit in a remote setting.

By integrating advanced technology with user-friendly features, Higo ensures that remote care meets the high standards of traditional medical examinations, effectively bridging the gap and bringing remote care closer to the needs of both patients and healthcare providers.



Higo Device

At the heart of our solution is the Higo Device, an advanced product designed to enable precise patient examinations and seamless data transmission to healthcare providers.

One device
5 Exchangeable Modules
9 Examinations



Otoscope



Thermometer



Throat Module



Dermhood



Stethoscope



Higo Device

The Higo Device enables all types of exams routinely carried out during a doctor's visit.

It additionally provides doctors with audio and visual records from the examination, which can be transferred and stored in patients' digital files for future reference.


Examinations

- Temperature measurement,
- Heart rate estimation,
- Lungs, Heart, and Abdomen auscultation, Ear,
- Throat, and Skin image exams, Cough registration.

 38.1°C

Temperature measurement
Thermometer module




Cough registration
Stethoscope module



Auscultation of lungs
Stethoscope module



Auscultation of heart
Stethoscope module



Auscultation of abdomen
Stethoscope module



Imaging ear exam
Otoscope module



Imaging of the throat
Throat module



78bpm

Heart rate
Stethoscope module



Imaging skin exam
Dermhood



Higo Device

It's particularly well-suited for supporting the diagnosis and monitoring: Upper Respiratory Tract, including Common Cold, Influenza, Skin Lesions, or other mild infectious diseases. Especially

- The respiratory system: e.g., acute upper respiratory infections, infections of multiple and unspecified sites, influenza or pneumonia.
- Other acute lower respiratory infections, such as bronchitis. Diseases of
- the ear (external ear, middle ear, and mastoid). Diseases of the throat
- (e.g., tonsillitis, pharyngitis, laryngitis). Diseases of the skin, such as
- urticaria and erythema.

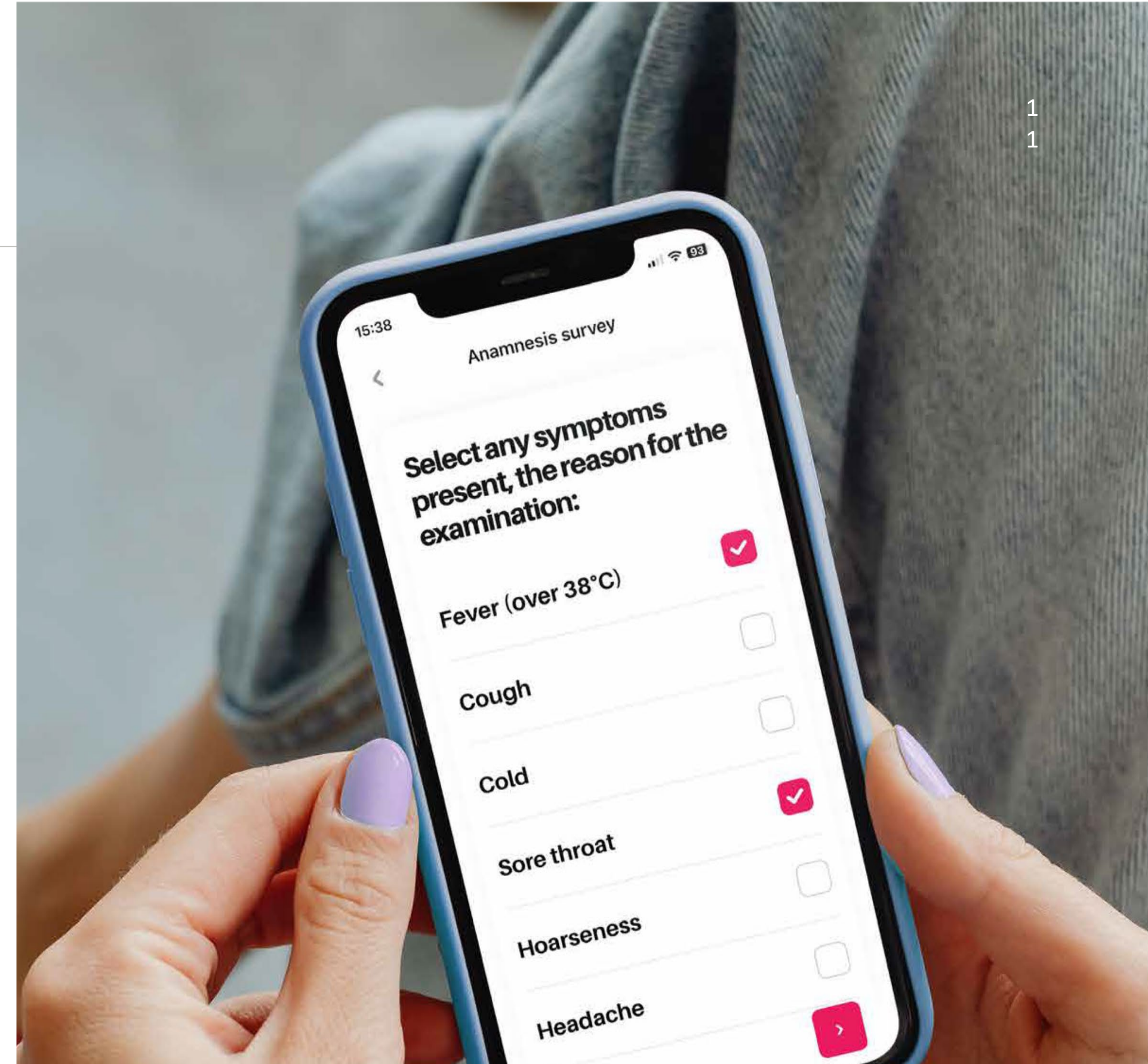
Higo can also monitor chronic illnesses like asthma, as well as viral intestinal infections, or COVID-19.



Higo Mobile App

The Higo Mobile App is used in tandem with the Higo Device, providing comprehensive data collection and remote communication services:

- Allows for intuitive configuration and Higo device management,
- Enables to answer detailed medical survey questions, providing accurate health information to doctors before diagnosis,
- Allows to receive diagnoses, recommendations and detailed treatment plans directly through the app,
- Supports the receipt of e-prescriptions, e-referrals, and e-sick leaves,
- Allows for seamless integration (SDK) with existing healthcare providers' mobile applications.
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Higo Doctor's Panel

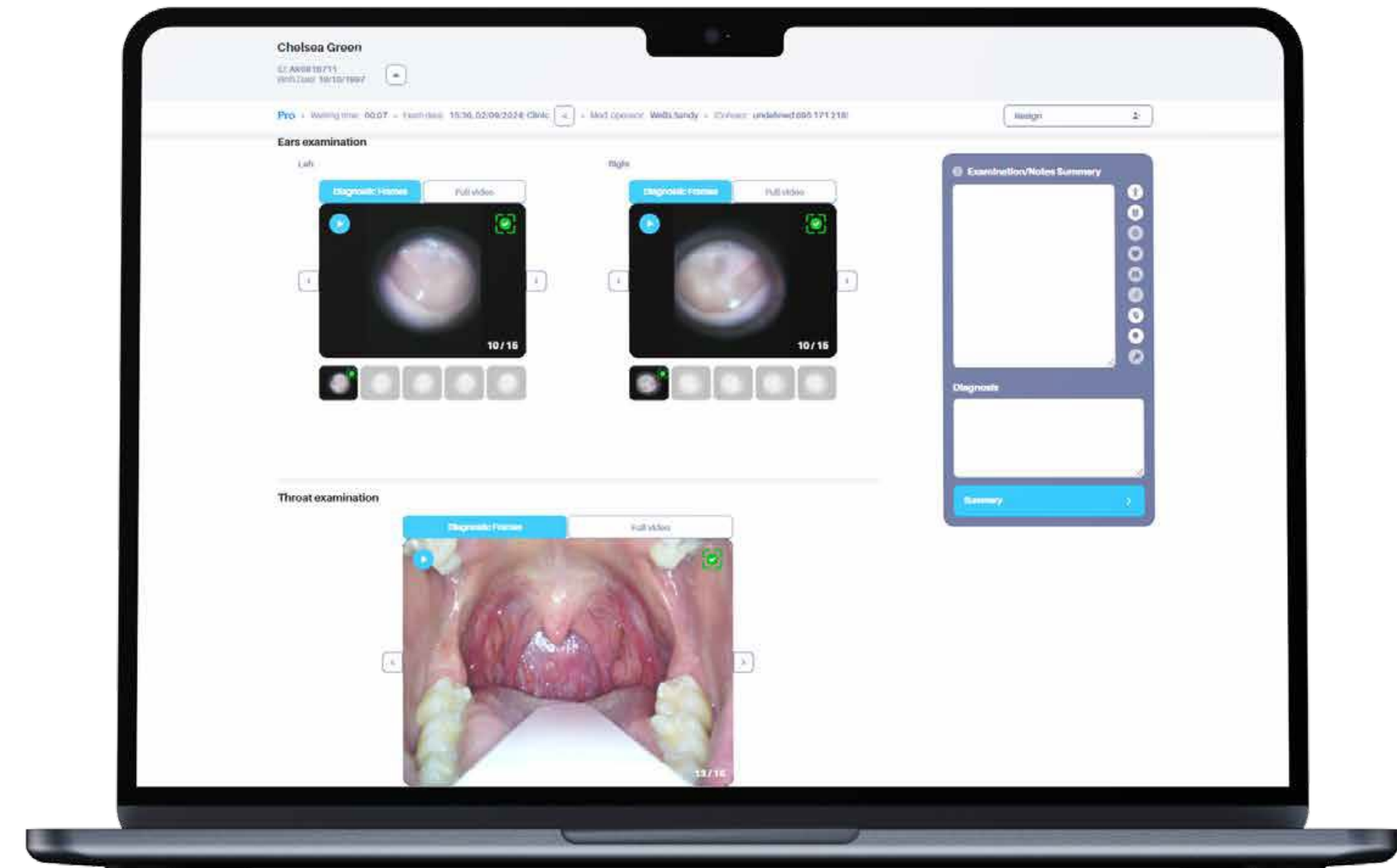
The Higo Doctor's Panel is the main window into information on patients. It's a web-based portal designed to provide healthcare providers with access to comprehensive patient data.

Efficient Diagnosis and Monitoring

- The Higo Doctor's Panel allows doctors to view and analyze patient examination data in real-time or asynchronously.
- It facilitates ongoing monitoring of patients' health conditions, ensuring continuous and proactive care.

Detailed Data Presentation

- The examination view presents audio and visual records from patient examinations, enhancing the quality and precision of medical assessments.
- Its user-friendly interface allows for effortless navigation and efficient data management.



Higo Admin Panel

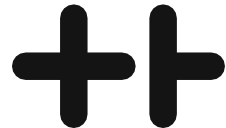
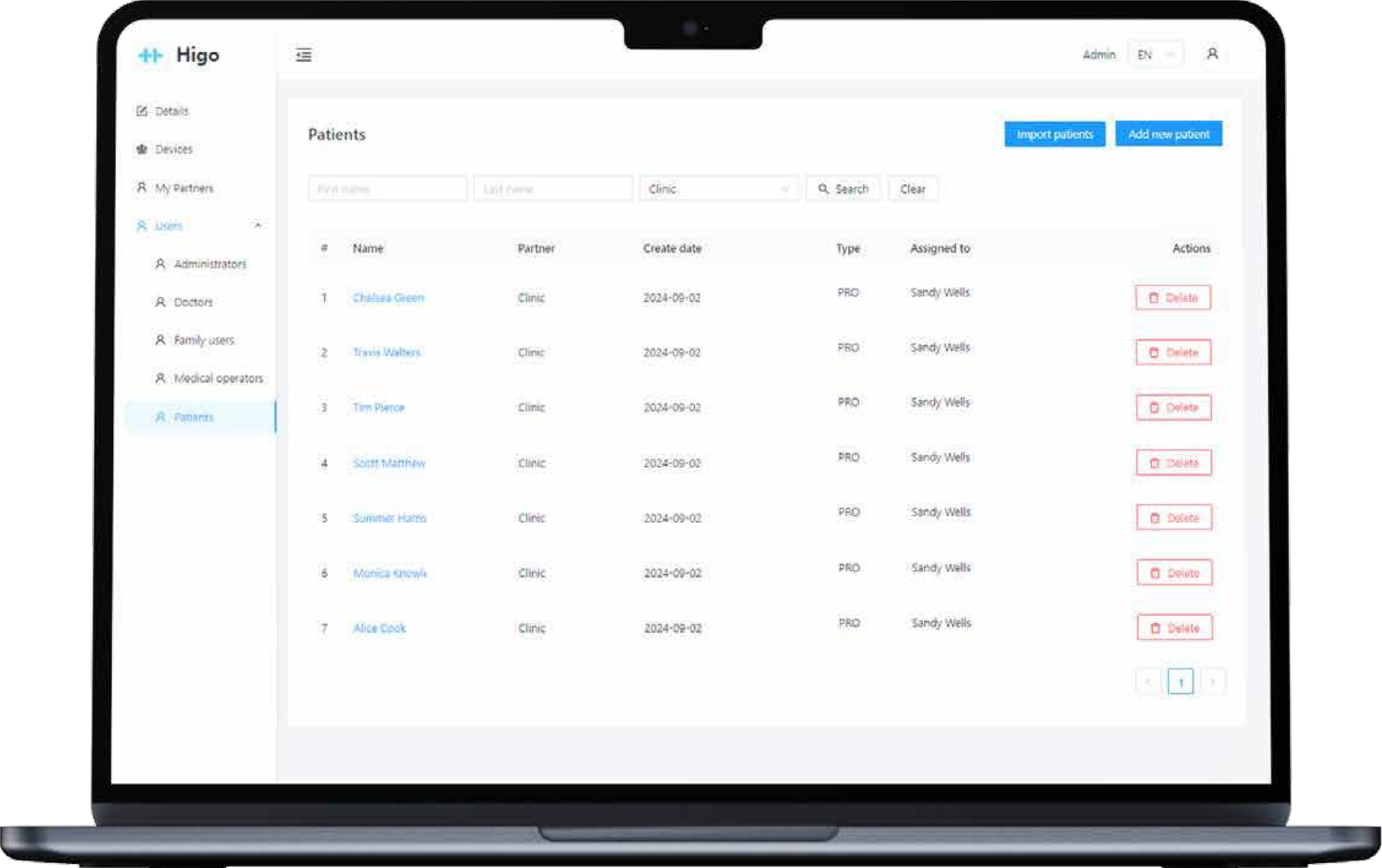
The Higo Admin Panel is designed to efficiently manage devices, roles, and patients, ensuring seamless operation and coordination.

Device Management

- Thanks to the Higo Admin Panel, you can easily register, configure, and monitor Higo devices to ensure they are operating optimally and ready to use.

Role Management

- The Admin App allows you to easily create and assign patients to specific facilities or non-medical personnel. Also enables you to grant different roles and specific permissions to users.



Flexible Integration Options

Service providers can choose the integration solution that best fits their needs and technical infrastructure.



Backend REST API

The Higo System seamlessly integrates with any existing data system. It offers secure data exchange using the HL7 FHIR standard, enabling functions such as users and examinations management, or data downloads.



Frontend iFrame

Enjoy a quick and user-friendly experience with our pre-built iFrame view. Seamlessly display Higo exam data within your existing system, eliminating the need for separate development.



Mobile SDK

Higo provides a ready-to-integrate mobile SDK, enabling you to incorporate mobile functionalities directly into existing apps. This allows users to access Higo features within their familiar application.



Powered
by Trusted Partners

Higo System utilises Microsoft Azure and Cloudflare for a secure and scalable cloud platform.



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Higo: Bringing Remote Care Closer to Patients

Benefits for Patients



Higo – Bringing Remote Care Closer to Patients

Benefits for Patients



Increased Accessibility

Remote patients can access medical exams without long travel. Homebound patients get timely diagnoses at convenient locations, reducing the need for time off.



Reduced Waiting Times

Patients can receive quicker assessments and diagnostics, potentially reducing the time spent waiting for appointments with doctors when they are necessary.



Early Detection and Prevention

Regular access to medical examinations can lead to early detection of health issues, enabling timely intervention and improved outcomes.



Comfort and Familiarity

Patients may feel more at ease being examined in a familiar environment, which can reduce anxiety associated with clinical settings.



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Higo: Bringing Remote Care Closer to Service Providers

Benefits for Service Providers



Higo – Bringing Remote Care Closer to Service Providers

Benefits for Service Providers



Efficiency and Productivity

Higo improves efficiency by empowering non-medical personnel to perform routine exams, freeing up doctor's time.



High-Quality Data

Higo provides more accurate and timely medical data, ensuring more reliable patient information.



Potential for Growth

Regular access to medical examinations can lead to early detection of health issues.



Seamless Implementation

Patients may feel more at ease being examined in a familiar environment, which can reduce anxiety.



Benefits for Service Providers: Efficiency and Productivity

Higo – Bringing Remote Care Closer to Service Providers

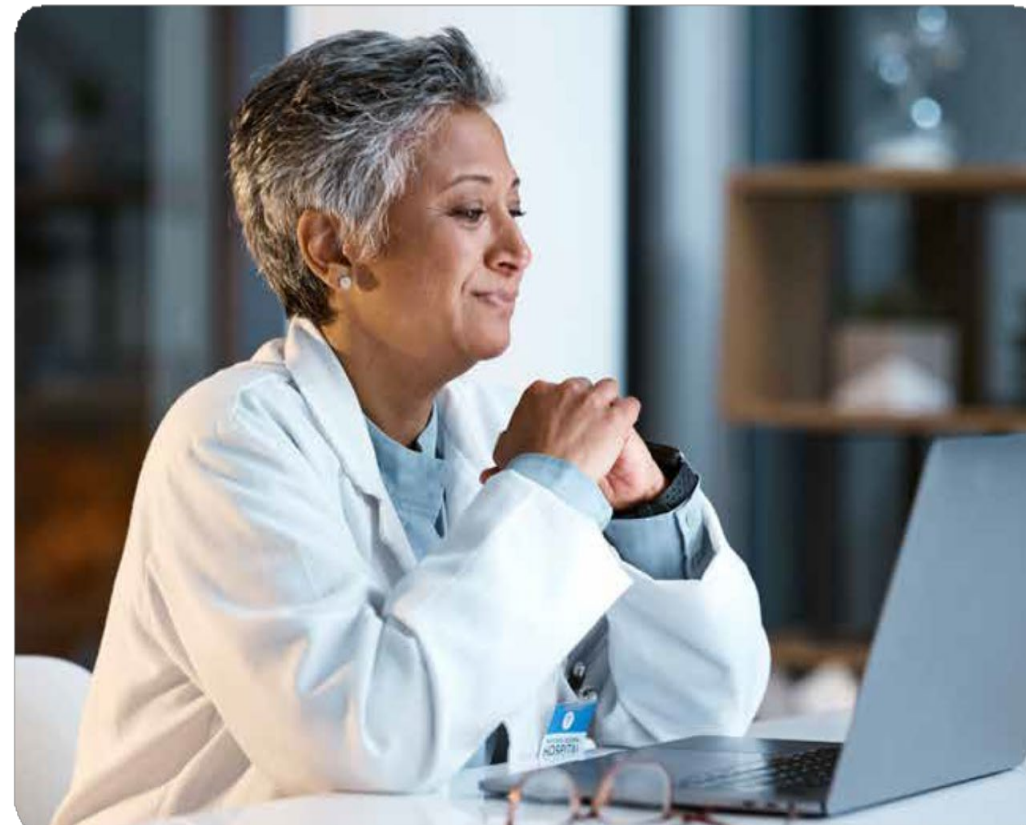
Efficient Use of Staff

Higo ensures better use of healthcare resources by enabling non-medical personnel or carers to conduct routine exams, freeing up doctors for more critical tasks.



Streamlined Workflows

Higo streamlines workflows, reducing the burden on overworked healthcare providers and enhancing overall productivity.



Staffing Flexibility

Reducing the need for additional medical staff, optimising existing resources.



Benefits for Service Providers: High-Quality Data

Higo – Bringing Remote Care Closer to Service Providers

Accurate and Timely Data

Higo provides physicians with accurate and timely medical data, which is crucial for better decision-making and patient management.



Error Reduction

Higo reduces errors, ensuring more reliable patient information.



Benefits for Service Providers: Scalability

Higo – Bringing Remote Care Closer to Service Providers

Adaptable to Various Settings

Higo can be scaled, making it suitable for various service providers and geographic settings.



Potential for Growth

Higo allows expanding offerings to entities outside the strict medical setting, such as pharmacies, hotels or commercial outlets.



Benefits for Service Providers: Improved Patient-Provider Relationships

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Enhanced Patient Trust and Satisfaction

Higo enables more frequent interactions with patients with no or limited cost to healthcare providers, leading to higher patient satisfaction and loyalty.

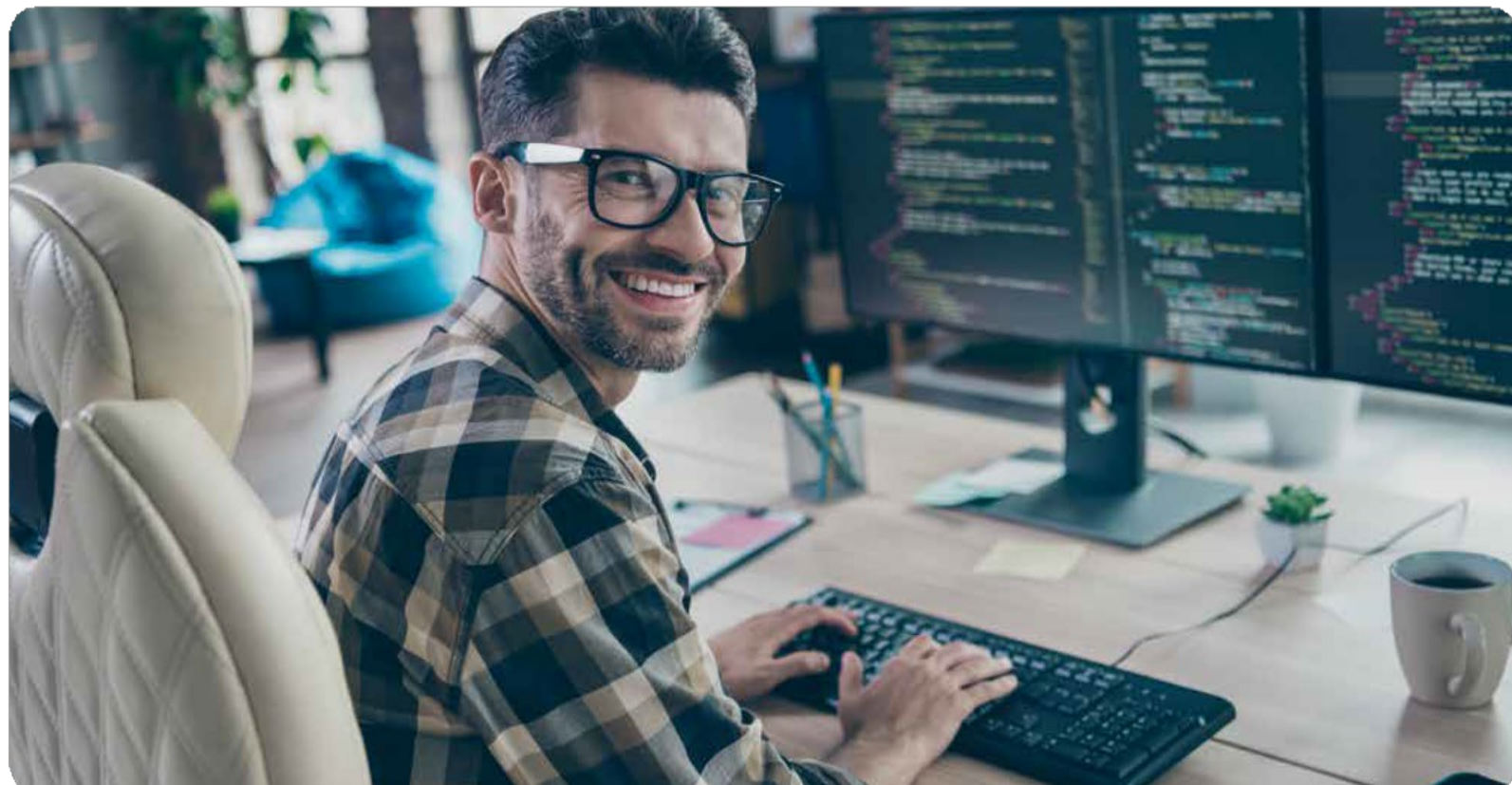


Benefits for Service Providers: Seamless Implementation

Higo – Bringing Remote Care Closer to Service Providers

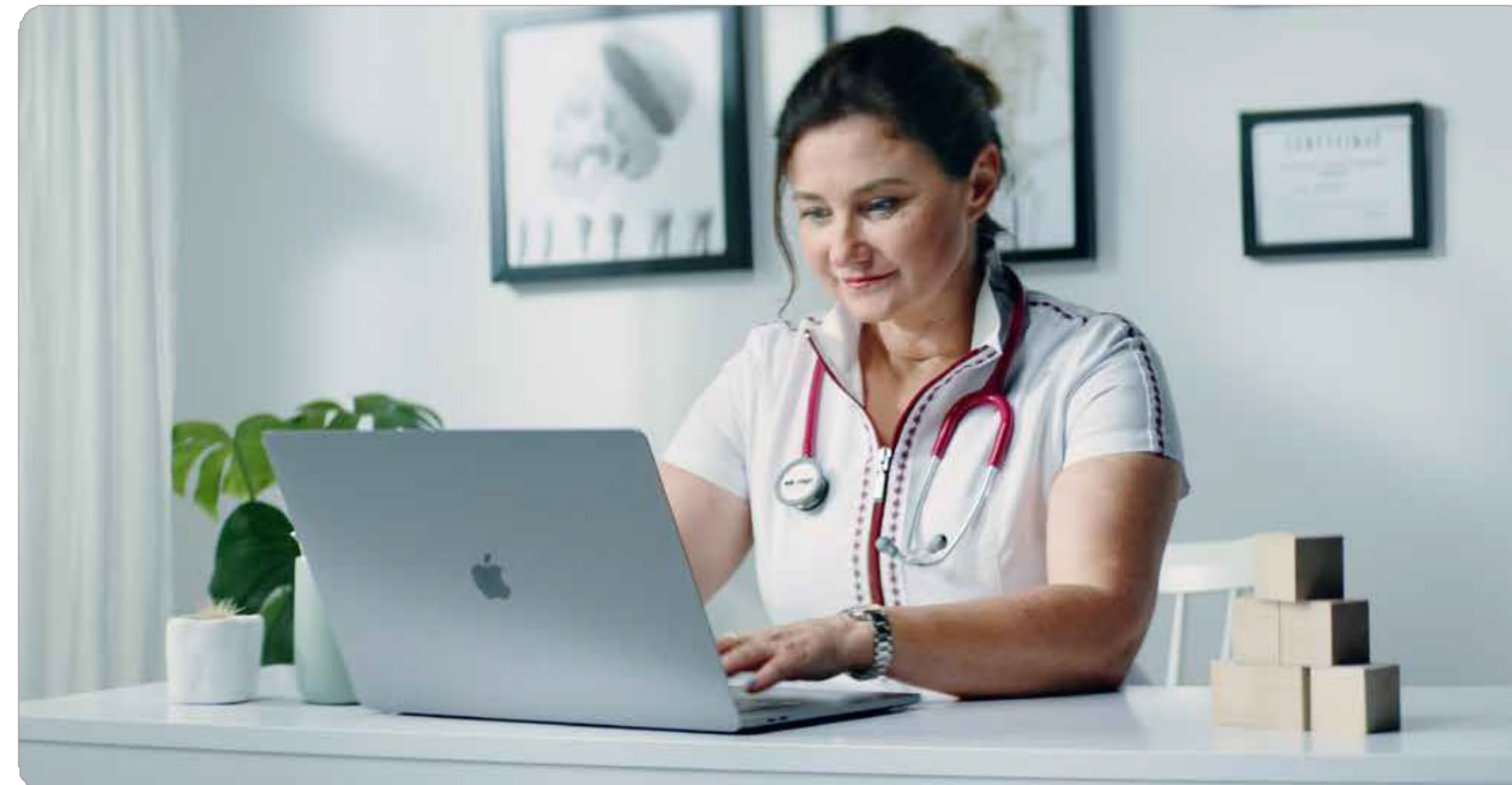
Easy Integration

Higo can seamlessly integrate with any existing data system. It integrates seamlessly with electronic health records systems, ensuring patient data is consolidated and accessible for comprehensive care management.



Loved by Doctors

Higo is designed to be easily incorporated into doctors' personal workflows, reducing resistance. Doctors can continue working within their familiar routines while benefiting from advanced remote care capabilities.



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One Higo Device Diverse Uses

Empowering Various
Healthcare Scenarios



One Higo Device, Diverse Uses

Empowering Various Healthcare Scenarios

As non-medical personnel, including family members and caregivers, can collect examination data, the device could be used in a variety of contexts:

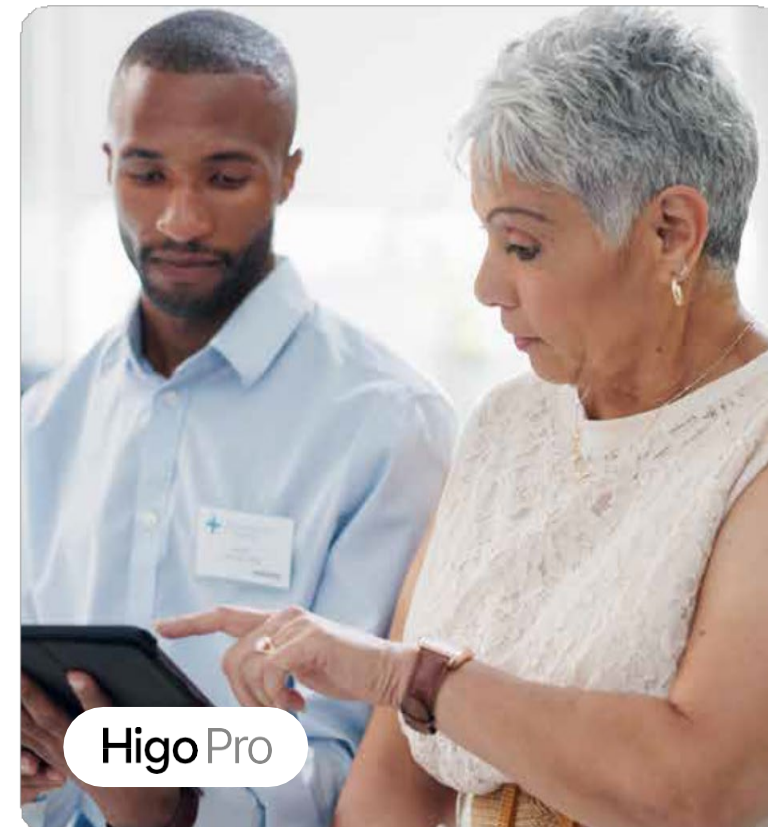
Home Visits

Conducting remote patient monitoring and data collection in the comfort of their homes.



Point-of-Care

Expanding healthcare access beyond clinics, with the device available at pharmacies, schools, hotels, medical kiosks, etc.



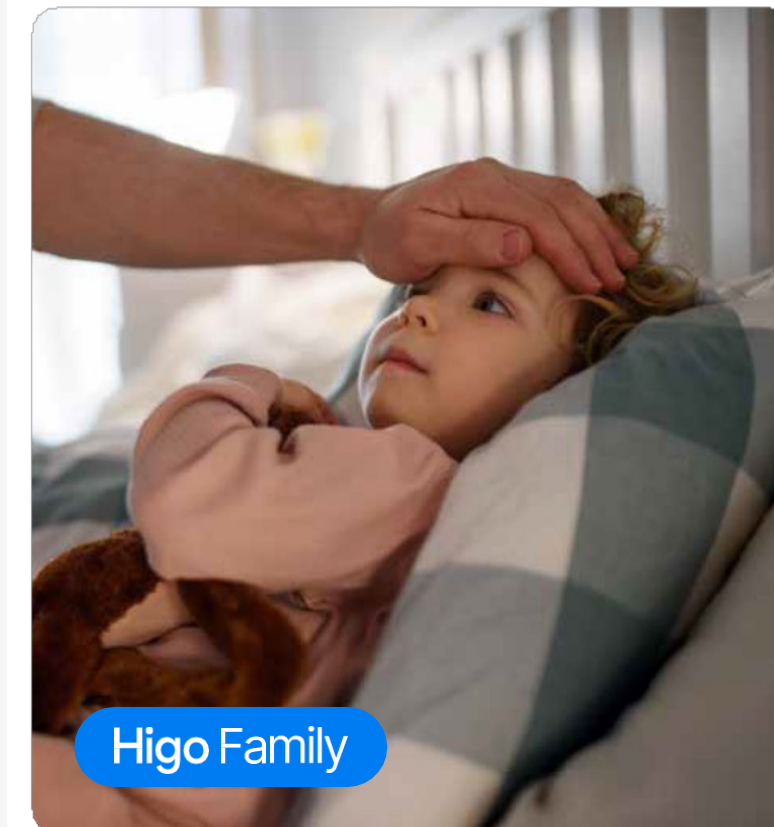
Residential Care

Enabling remote monitoring and data collection for seniors in care homes or assisted living facilities.



Home Care

Conducting remote patient monitoring and data collection by family members in the comfort of their homes



Enhancing Flexibility and Efficiency

Asynchronous patient-physician interactions

Higo System can be seamlessly incorporated into existing medical service workflows or used to build entirely new care delivery models.



Pre-Visit Examination

Before scheduled remote consultations patients or technicians can conduct exams with Higo and send results to the doctor.



In-Visit Examination

Patients or non-medical personnel can use Higo device during remote consultations, also doctors can request additional examinations.



Post-Visit Examination

Data from post-visit exams, can be sent to doctors allowing the monitor progress and adjust treatment plans without scheduling additional appointments.



Diagnosis Without Visit

Doctors can asynchronously assess symptoms with examinations sent earlier by patients or technicians and provide diagnosis eliminating the need for an in-person visit.



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Beauty through function and simplification.

Raymond Loewy

A pioneering industrial designer often called the father of modern design, who created iconic designs like the Coca-Cola bottle, Lucky Strike cigarette pack, the Air Force One interior with logo, or the US Postal Service, Greyhound, or Shell Oil and BP logo, and many others. Loewy's designs are still current and used today.



Higo[®] Device

Award-Winning, Simple, User-Friendly Design

The intuitive interface and algorithm-supported instructions allow the examination to be done by anyone, anytime, anywhere.



**BIG SEE
Product Design
Award 2023
Winner**

CE-Certified

Higo[®] is a certified class IIa medical device



HigoSense Sp. z o.o. has a certificate of compliance with ISO 13485: 2016 in the field of quality management



Partnering with Higo has been a game-changer for MedEA. The ability to provide patients with immediate access to quality healthcare, right from their local pharmacy, has significantly improved patient satisfaction. The Higo device, combined with our digital policlinic, has allowed us to expand our reach and provide more comprehensive care. We're excited to continue this partnership and explore new opportunities to make healthcare more efficient and accessible together.'



Vincenzo Telesca
CEO of MedEAS.r.l, Italy

Integrating Higo System into our AVA telemedicine platform has been a strategic move for Guardian Eye. The device's ability to capture accurate medical data, coupled with our network of qualified doctors, has enabled us to deliver high-quality, accessible healthcare to a wider population. By offering on-site examinations and immediate consultations, we've reduced wait times and provided greater convenience for our patients. The device's user-friendly interface and reliable performance have been key factors in our success.'



Rodney Taylor
Managing Director of Guardian Eye, South Africa



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Access to quality healthcare should not be a privilege of the few, but a right for all. Higo makes this possible by overcoming the barriers of distance and cost.

We literally bring good quality care closer to the patient.



Łukasz Krasnopolski

Co-Founder and CEO





Experience Higo now, Request a Demo

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