pinpoint IQ™

Our Integrated End-to-End Solution for Healthcare

Systems + Security

- Data Security and Privacy
- API Connectivity
- Role-Based Access Control
- Data Archiving
- Compliance and Regulatory
- Modular Analytics Processing (MAPs)

Continuous Physiological Data

Voice Captured Data

Survey Data via ePRO

Point Measurements

Data Collection

Advanced Analytics
- FDA-Cleared Continuous A-Fib Detection
- FDA-Cleared Personalized Physiological Analytics (PPA)
- Sleep Monitoring Analysis (coming soon)
- eVO2max (coming soon)
- Advanced Actigraphy

Systems + Security

Clinical Portal
- Watchlist
- Patient Dashboard
- Clinician-Defined Events
- Progress Notes and Markers

phys IQ

Patient Data Collection
Data is collected continuously via biosensors and self-reported outcomes using the physIQ app

Advanced, Proprietary Analytics
physIQ's cloud-based platform ingests continuous biosensor data and applies proprietary FDA-cleared analytics

Clinical Portal
Healthcare specialists have access to in-depth, 24/7 patient-level data all under one portal

phys IQ

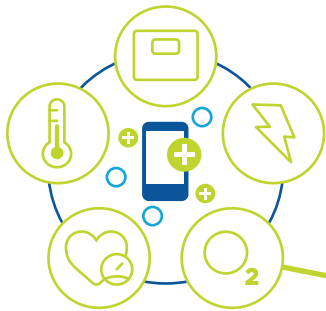# physIQ's Data Collection

Continuous physiological data collection for your at-risk patients

Thanks to pinpointIQ™, healthcare specialists can instantly view patient data like never before. For the first time, you can see four key data types on one, patient-specific timeline, including date and time stamps. So, you can make highly accurate and personalized treatment recommendations in near real time.
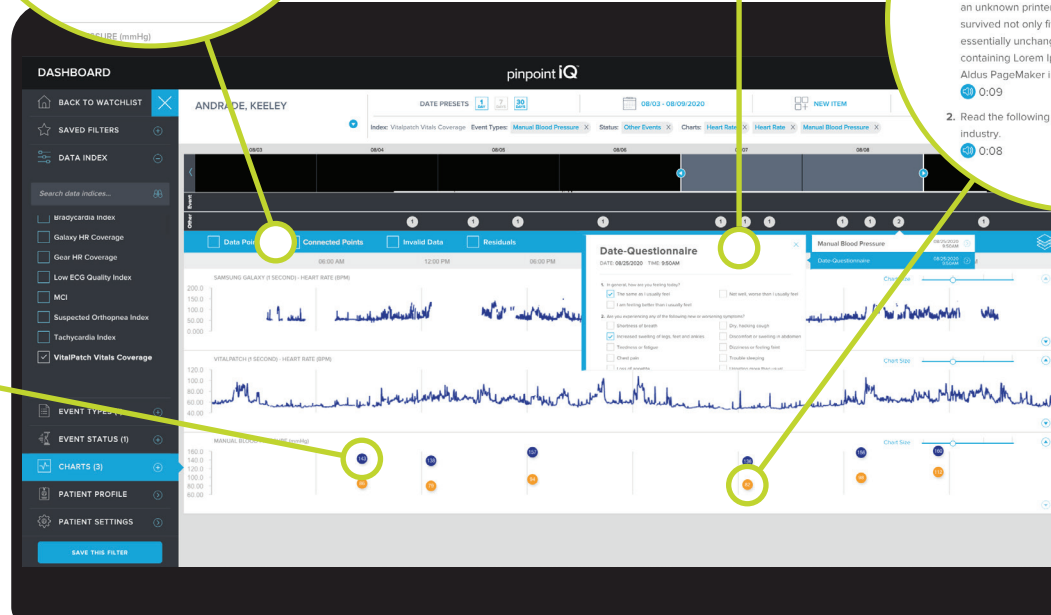
Continuous Physiological Data Collection

Monitor, view, and analyze minute-by-minute ECG and/or PPG derived vitals captured by wearable biosensors on your patients' timeline.

Point Measurements Data Collection

Capture personalized vitals of patient-entered data into our point measurement solution using physIQ's mobile app.

Survey Data Collection via ePRO

Collect data directly from patients using our survey functionality and review it on their personal timeline.

New Voice Capture Data Collection

Collect and analyze additional data directly from your patients' voice recordings.

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physIQ's Aggregated Health Analytics

Gain critical insights through patient health and physiological analytics

Using personalized analytics and continuously collected ambulatory data streams, physIQ's configurable platform offers healthcare specialists a rich view of patients' health metrics, including critical visualizations of physiological trends in specific parameters.

FDA-Cleared
Continuous A-Fib Detection
Capture and quantify your patients' A-Fib burden examined and assessed continuously during activities of daily living (ADL).

Advanced Actigraphy
Review and analyze patients' activity patterns to capture mobility functional capacity, and physical function characteristics, providing insights into quality of life.

COMING SOON

Sleep Monitoring Analysis
physIQ collects and monitors continual sleep patterns and analyzes streams every 30-seconds, providing healthcare specialists insight into trends of a night-to-night sleep quality.

FDA-Cleared Personalized Physiological Analytics (PPA)
Thanks to personalized analytics, PPA offers early detection of patients' subtle changes in health, which could be precursors to an acute-care episode, giving healthcare specialists time to make necessary patient recommendations.

Continuous, Ambulatory, FDA-Cleared Vital Signs
Use patients' vitals taken during their day-to-day activities to customize your healthcare recommendations. Get an in-depth view of your patients':

1. Heart rate
2. Respiration rate
3. Atrial fibrillation detection

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# physIQ's Systems and Security

Our top priority is ensuring your data remains protected at all times

physIQ streamlines healthcare data via high-fidelity, clinical-grade security, systems connectivity, and stringent federal and industry compliance. We do this through:

Role-Based Access Control

Ensure data and patient-level privacy by arming your healthcare administrator with system and role-based access via pinpointIQ™.
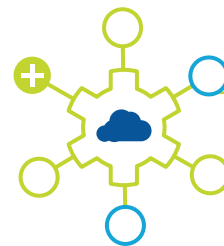
API Connectivity

Third-party data, sensor, wearable, and client partners get easy data connection, transmission, and a full sense of security thanks to our open API.

Data Security and Privacy

Make patient privacy and data integrity easy with physIQ's strenuous safety, security, and privacy standards.

Data Archiving

Get peace of mind knowing your patients' data will never be deleted or shared.

Compliance and Regulatory

Use our fully compatible platform to meet all your healthcare needs, including security of electronic records and signatures.

Modular Analytics Processing (MAPs)

Aggregate, process, and analyze all personalized-level physiological data collected over long periods, in one portal, for an in-depth data analysis.

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physIQ's Clinical Portal
Access in-depth, 24/7 patient-level data all under one portal

pinpointIQ's™ Clinical Portal arms healthcare specialists with a comprehensive set of tools to continually monitor remote patients' status and progress. The following set of tools allows specialists to make patient-specific decisions in near real time.

1

Watchlist
From the Watchlist landing page, view your entire patient populations collection of physiological data and self-reported outcomes in one personalized screen. Collectively review all your patients translational views in one spot.
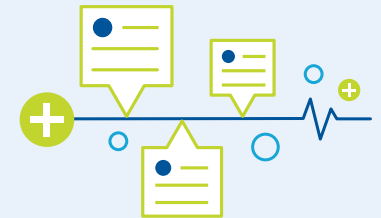
2

Patient Dashboard
Analyze personalized patient-level data in one coherent timeline.

Progress Notes and Markers
Make personalized, patient-level progress notes and set customized marker details to message you when patients' vitals show progress or deterioration.

Clinician-Defined Events
View when patient-level rules have triggered, based upon clinician-defined rules, and which have been acknowledged.

Review all patient-specific data like, MCI, Respiratory and Heart Rate, and Sleep on a timeline.

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