Spirometry Cloud Solutions

for Healthcare Practices







SUPERCHARGE YOUR PRACTICE

Patients face many roadblocks to accessing care: transportation, cost, unnecessary exposure to pathogens, and quite simply – the inconvenience. A robust cloud platform for point-of-care and remote spirometry offers invaluable advantages for your practice.

Single Source of Truth

Achieve data consistency and eliminate disparate data with one device platform for in-clinic and remote spirometry, with all data accessible from a single source of truth.

- Obtain Meaningful Data
 With remote data capture, you can obtain more data points and more meaningful data to better understand disease progression day-to-day.
- Deliver Proactive Care

 Whether starting a new treatment plan or changing medication measure effectiveness and adjust care plans without in-person follow-up.
- Timely Intervention
 - Monitor high-risk patients for early detection of minor symptoms before they become major.
- Remote monitoring offers new reimbursement opportunities from video coaching to independent PFTs.

55% prefer telehealth to

in-person¹

Generate New Revenue



U.S. RESIDENTS

5.5M live > 1hr from pulmonologist²

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ZEPHYRx Spirometry Cloud Platform

The ZEPHYRx Spirometry Cloud is an end-to-end platform for on-site and remote pulmonary function testing. Whether in-clinic or remote, all of your spirometry data will be captured in the cloud and accessible in real-time through a secure, web-based Provider Dashboard.





Efficient and cost-effective point-of-care spirometry.

Streamline your in-clinic spirometry with a portable, multi-patient device and real-time data sharing.

Kiosk App

- both provider and patient-facing interface
- · HIPAA compliant with no data stored on app
- every effort assessed using ATS 2019 standards
- · ability to accept or reject efforts

MIR Spirobank® II Smart BLE Spirometer

- FDA-cleared for multi-patient use with disposable mouthpiece
- Bluetooth connectivity with no PHI stored on device for HIPAA compliance
- measures FVC, FEV1, FEV1/FVC%, SVC and more*



#ZEPHYR Home Home

Real-time data sent to Provider Dashboard

Obtain spirometry data anytime, anywhere.

Reduce patient burden and obtain more data points with remote spirometry.

Breathe Easy App

- intuitive interface with step-by-step instructions
- · spirometry task reminder notifications
- · live video call feature for coaching
- 8+ breathing exercise games

MIR Spirobank® Smart Spirometer

- FDA-cleared for single-patient use
- Bluetooth connectivity with no PHI stored on device for HIPAA compliance
- measures FVC, FEV1, FEV1/FVC%, SVC and more*



Access Kiosk and Home spirometry data through one interface.

The Provider Dashboard is a secure, web-based portal for clinical teams to access all spirometry data.

The Provider Dashboard

- ATS/ERS 2019 Standards of Spirometry criteria used to assess each effort with details as to why an effort is acceptable, usable, or unacceptable
- Real-time Video Coaching enables clinical teams to coach patients virtually
- Alerts for Changes in Lung Function notify clinical teams when a patient's PFT series falls below a specified threshold
- Task Reminders & Notifications notify patients when to perform their PFTs to increase adherence
- **Data Visualization Tools** enable you to identify trends within your patient's historical PFT data and monitor lung function over any selected time frame
- Results PDF for EMR and reimbursement documentation



REMOTE SPIROMETRY REIMBURSEMENT

Our team collaborates with industry experts to ensure we stay ahead of the curve, which means you do too. Because let's be honest – reimbursement is constantly evolving. Visit **zephyrx.com/contact** to request our Remote Spirometry Reimbursement Guide.



ZEPHYR Gateway Gateway

A plug-n-play solution for partner integration.

Simply plug a proven solution into your existing RPM platform or integrate data with your EMR.



END-TO-END SERVICES & SUPPORT

We deliver the support you need to roll out a successful program.

- device logistics and shipping
- patient onboarding and support
- clinical team system training
- reimbursement consultation
- ongoing support for clinical team and patients



GET IN TOUCH

Visit <u>zephyrx.com/contact</u> to schedule a demo or request more info.





WHO WE ARE			
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We're a group of IT ninjas, clinical trial champions, pulmonologists, entrepreneurs, former respiratory therapists, authors and patients. We've developed a cost-effective alternative to in-person pulmonary function testing allowing patients to be monitored remotely from the comfort and convenience of their homes. Our solution helps to transform our customer's practices and clinical trials.

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- $1. \qquad \underline{https://www.mckinsey.com/industries/healthcare-systems-and-services/our-insights/patients-love-telehealth-physicians-are-not-so-sure}$
- $2. \qquad \underline{\text{https://www.goodrx.com/healthcare-access/research/pulmonology-deserts}}$



