The Spirohome Personal App is an intuitive and interactive user interface implemented for iOS and Android. Easy to set up and even easier to use, the Spirohome Personal App is tailored to empower each user with quick and convenient access to their lung health status and trends.
ACCOUNT SETUP

When the patients creates a new account, some information will be asked. The app needs this information to calculate the patients' expected values which will be needed to compare with his/her values.
Patients can monitor their spirometry results from their spirohome personal spirometers as well as their tests made with Spirohome Clinic Spirometers. Their results are summarized in cards which they can quickly scroll through and gain insights about their conditions.
Performing the spirometry test is difficult for most users. Spirohome Personal App guides users for the accurate results. Regardless of how tech-savvy the user is, the Spirohome Personal App virtually guides patients through all aspects of spirometry.
USING THE PRODUCT

- Keep blowing!
- Take a deep breath
- Graphs:
  - Flow vs. Time
  - Performance: Exhale as fast and as long as you can as soon as the test starts.
  - Test ended abruptly: Your lungs should be completely emptied for test to end correctly.
- Tests Overview:
  - 3 tests completed
  - Test performance: You exhaled slowly
- Values:
  - PEFR: 102, 86, 112%
  - FVC: 4.7, 4.8, 96%
  - FEV1/FVC: 81.6, 80.0, 112%
  - FEF25-75: 3.2, 2.4, 84%
  - Exp. Time: 6.4
- Session Result:
  - Session Grade: POOR (D)
  -you are within 20% of or %10 of the highest result (if achievable is greater than 1 acceptable tests)
- Learn to get higher grades: Finish testing and calculate my result.
TRENDS
Logs of data trends help track lung health, symptoms and disease progression. The Spirohome Personal App places users in the best position to take action together with their healthcare provider.