Spirodoc™
MIR Quick Guide
For more information see the Spirodoc™ User’s Guide

- Enter patient information
- Perform a new test using the selected patient
- Modify patient information
- Access the patient/test database
- Search for a test using the date of birth
- Change settings (service menu)
- Search for a test performed after the selected date
- Review all tests in the database
- Search for a test using patient last name
- Print via Bluetooth connection
- Insert a special character
- Fast Test without entering patient data
Enter a New Patient

From the main menu press:

1. 🕒 To access patient data and then 📜 to create a new patient.

A keyboard will appear on-screen.

2. Type in the patient’s first name, then press 🖼️

To delete a character, press 🗑️

3. Type in the patient’s last name (surname) then press 🖼️

4. Enter the patient’s birth date, height, weight and gender.

5. Press 🏓️ or 🏏️ to select the gender and confirm 🖼️

6. Select the patient’s ethnic group from the list and press 🖼️
Spirometry Testing:

After creating a new patient, the main menu will be displayed again:

1. Press \( \text{\textbullet} \) to perform a spirometry test, then select the type of test:

   - FVC test
   - VC test *
   - MVV test *

2. Press \( \text{\textbullet} \) to perform POST bronchodilator test.
   (available after a PRE test has been already performed)

3. The type of turbine in use and the maneuver instructions will be displayed.
   Patient should be coached to follow the given instructions.

4. After completing the maneuver, press the Power Key.
   Results will be displayed.

5. Press \( \text{\textbullet} \) and Up or Down arrows to scroll through the results.

6. Press \( \text{\textbullet} \) to return to the main menu.

7. Press \( \text{\textbullet} \) to display the 3 best tests (if available) for the patient session.

* VC and MVV tests are not available in case of Fast Test or whenever NHANES III standard has been selected by default.
Oximetry Testing (optional feature):

Press 🛑 to perform an oximetry test, then select the type of test

Oximetry icons common to all tests:

Display the plethysmograph curve

Check alarm settings

Check alarm settings, if at least one alarm is OFF

Enable alarms

Disable alarms

Display the most recent tests of a patient

6MWT (walk test)

Step 1: 🛑 to start the INITIAL REST phase

Step 2: 🛑 to move to the WALKING phase

Step 3: 🛑 to move to the RECOVERY phase

Step 4: 🛑 to insert the distance walked

Step 5: Press On/Off key to end the test

Press Yes to insert the following additional data: Oxygen Administration, DYSPNEA, FATIGUE, PULSE

Step 6: Press No to display test result

SpO2 Spot test

Step 1: 🛑 to start test

Step 2: Press ON/OFF key to end the test

Sleep test (ODI)

Step 1: 🛑 to start Sleep oximetry test (ODI)

Step 2: Automatic energy saving mode after 5 min

Step 3: Press On/Off key to end the test

Step 4: 🛑 to search for tests >12 hours