

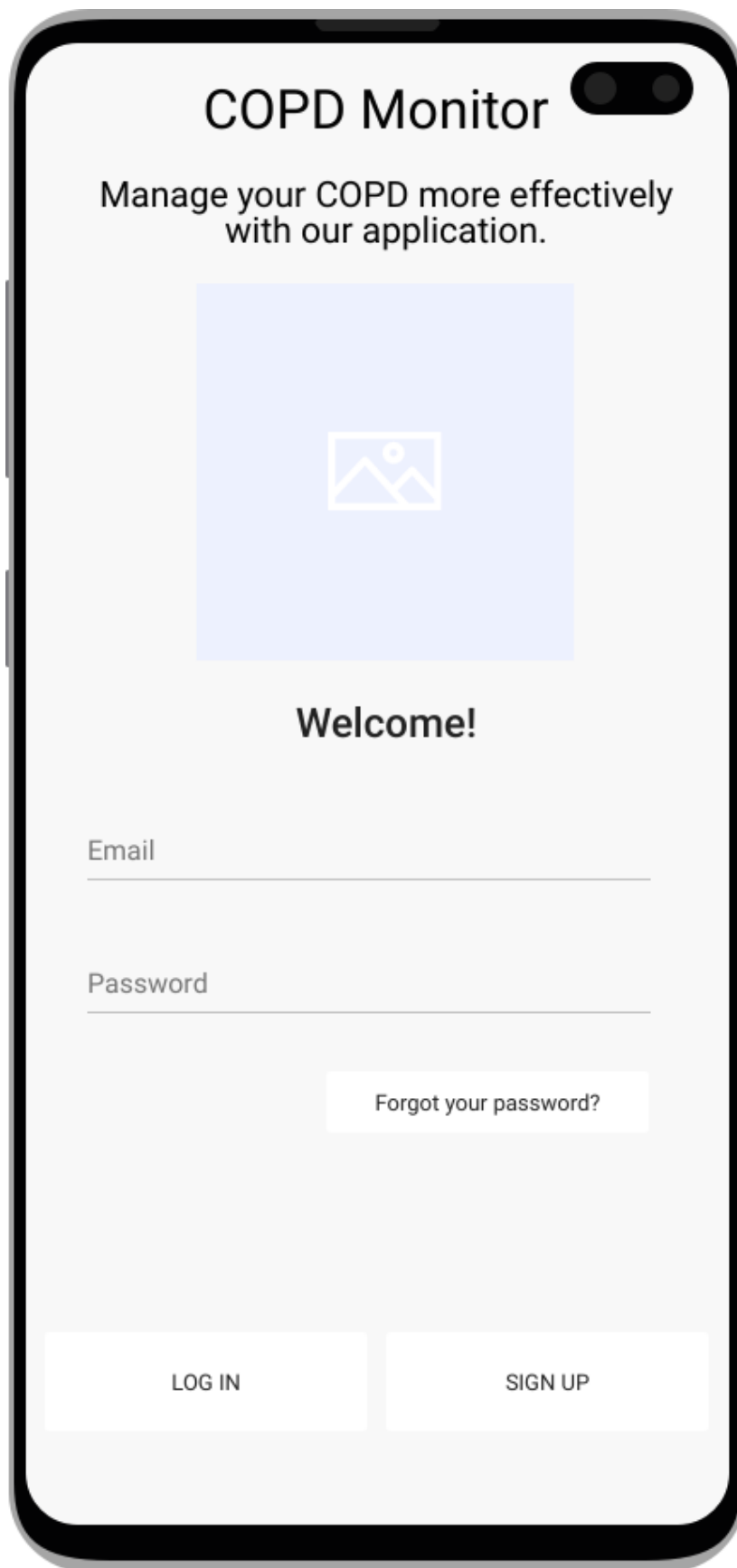


COPD Monitor App

João Martins



11
screens



The image shows a mobile application interface for 'COPD Monitor'. The app has a blue header bar with a hamburger menu icon on the left, the title 'COPD Monitor' in the center, and a search icon and a three-dot menu icon on the right. The main content area is white and contains a sign-up form. The form consists of several input fields: 'Full name', 'Gender', 'Date of birth', 'Diagnosis of COPD', 'Height', 'Email', 'Password', and 'Confirm Password'. Below these fields is a checkbox labeled 'I consent to the processing of my data as laid out in the privacy policy', which is currently checked. At the bottom of the form is a large blue button labeled 'Sign Up'. Below the button is a link that says 'Already have an account? Sign In'.

Full name

Gender

Date of birth

Diagnosis of COPD

Height

Email

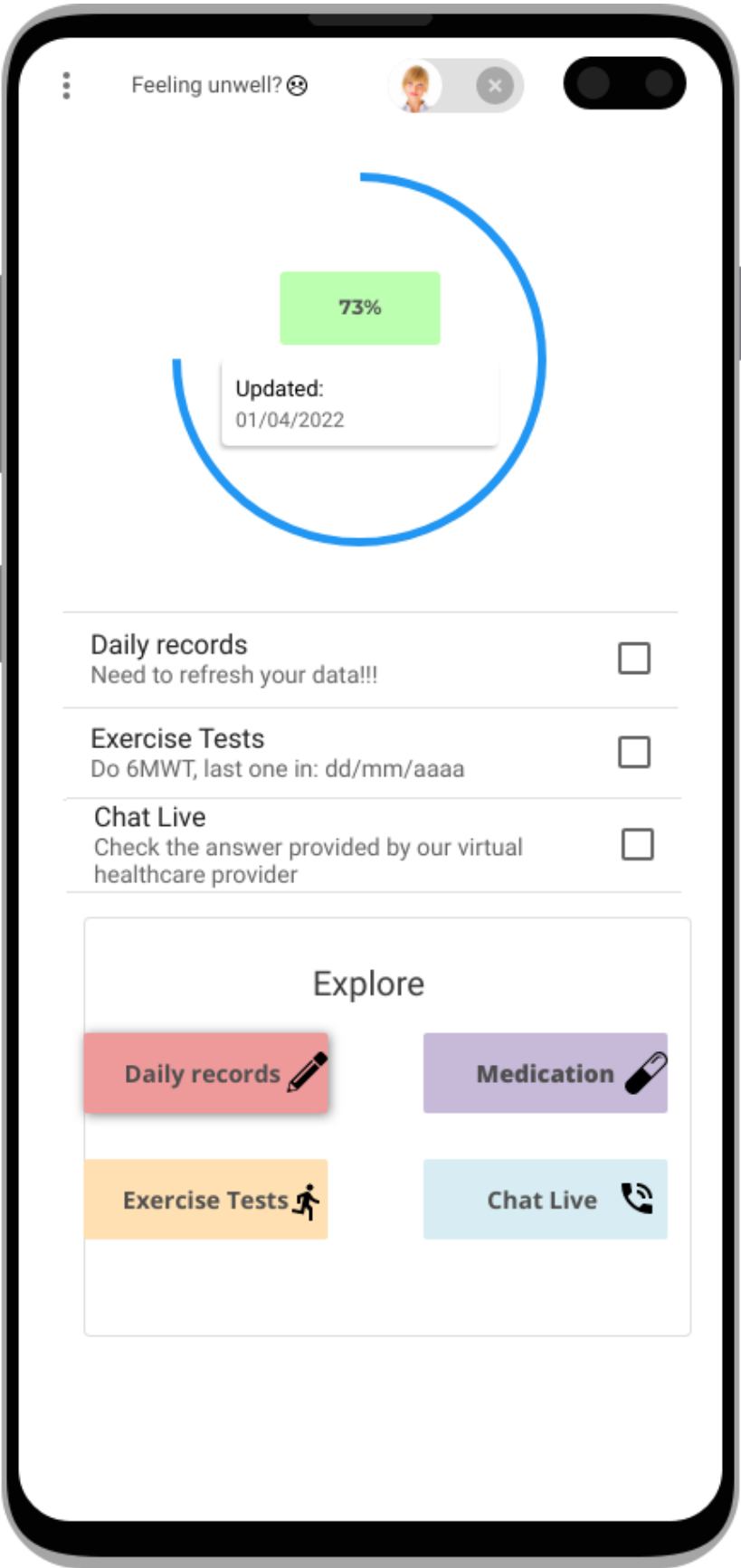
Password

Confirm Password

I consent to the processing of my data as laid out in the privacy policy ☒

Sign Up

Already have an account? [Sign In](#)



The image shows a mobile application interface for a COPD monitor. At the top, there is a header bar with a home icon, the text "Feeling unwell?" followed by a sad face emoji, and a toggle switch. Below the header, the main content area contains the question "How is your breathlessness today?". Underneath the question is a dropdown menu with the text "Slightly increased" and a small up/down arrow icon. At the bottom of the screen, there is a large blue button with the text "Confirm". Below the button, the text "Page 1/4" is displayed.

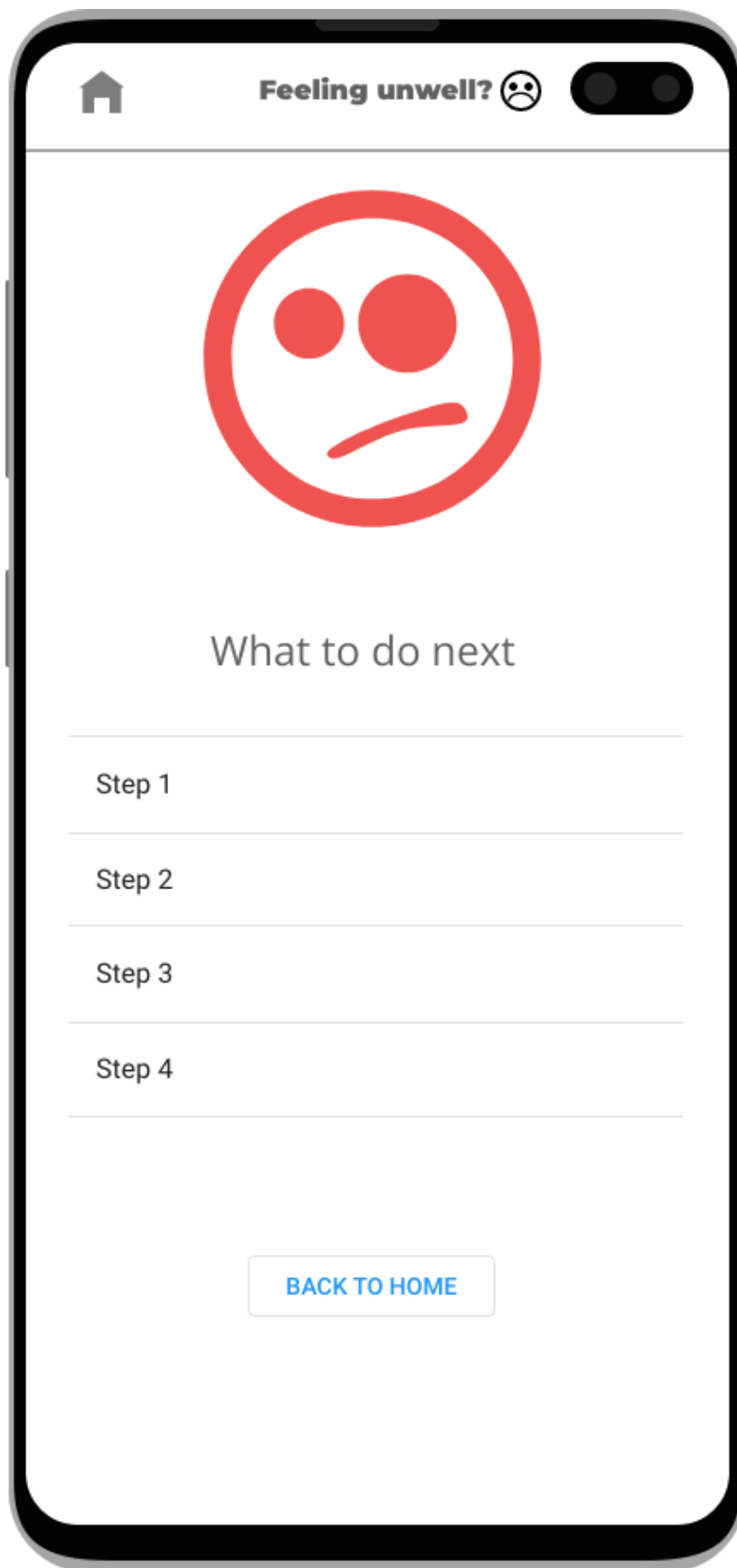
Feeling unwell? 😞




How is your breathlessness today?

Slightly increased

Confirm

Page 1/4



 **Daily Records**  

02/04/2022

Oxygen Saturation (%)

Forced Expiratory Volume (FEV1) (l)

Forced Vital Capacity (FVC) (%)

SAVE

Past Records

01/04/2023

⌵

Oxygen Saturation (%)

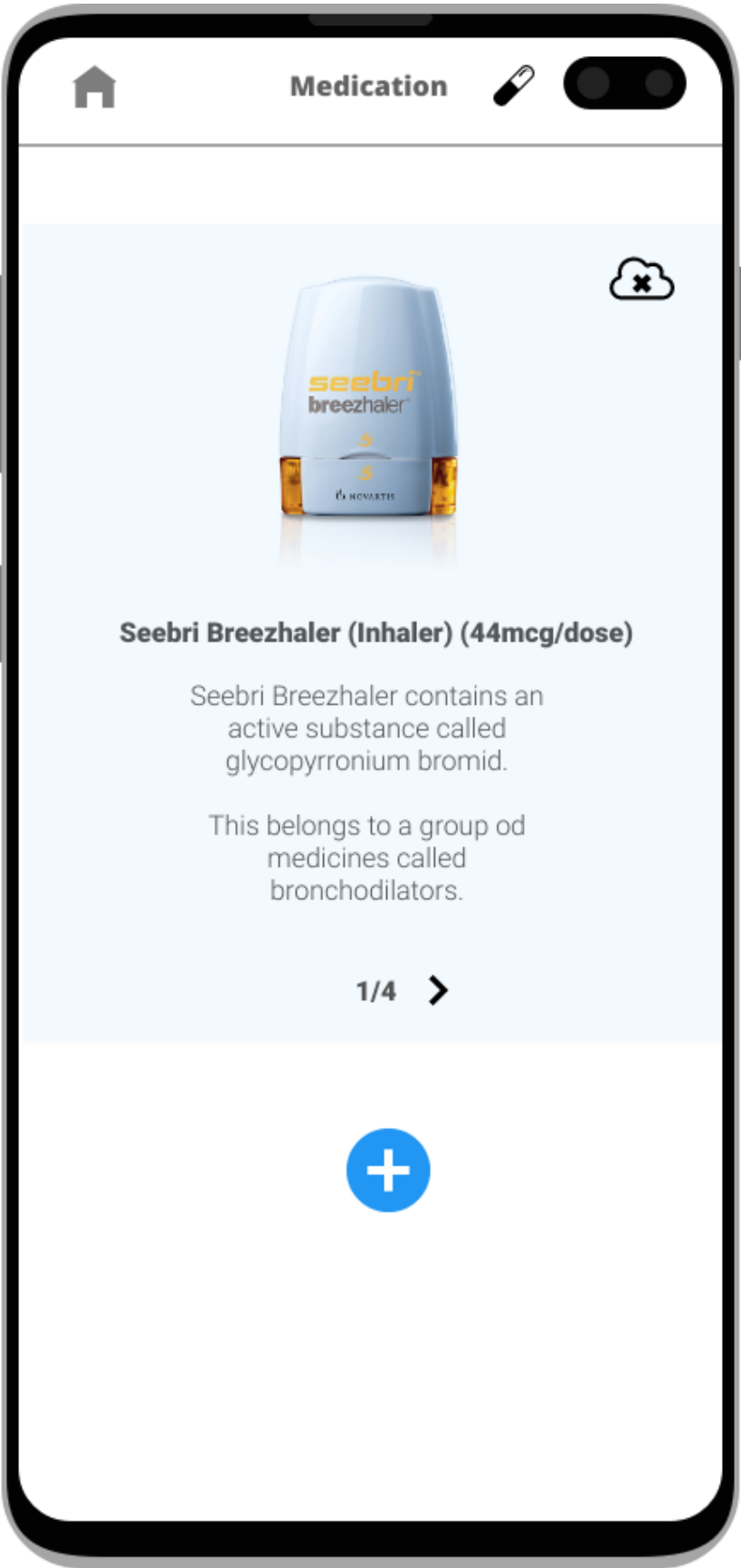
90

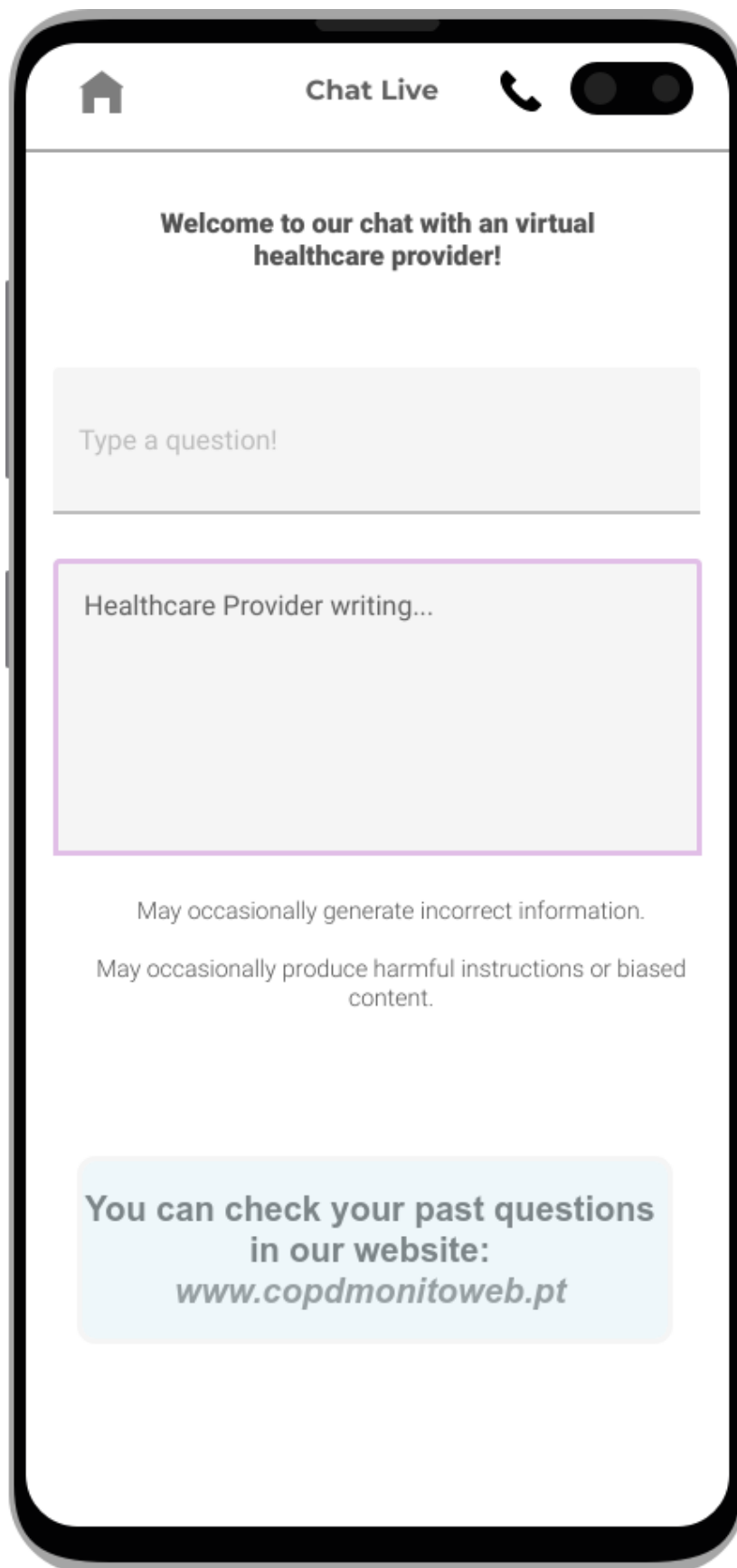
Forced Expiratory Volume (FEV1) (l)

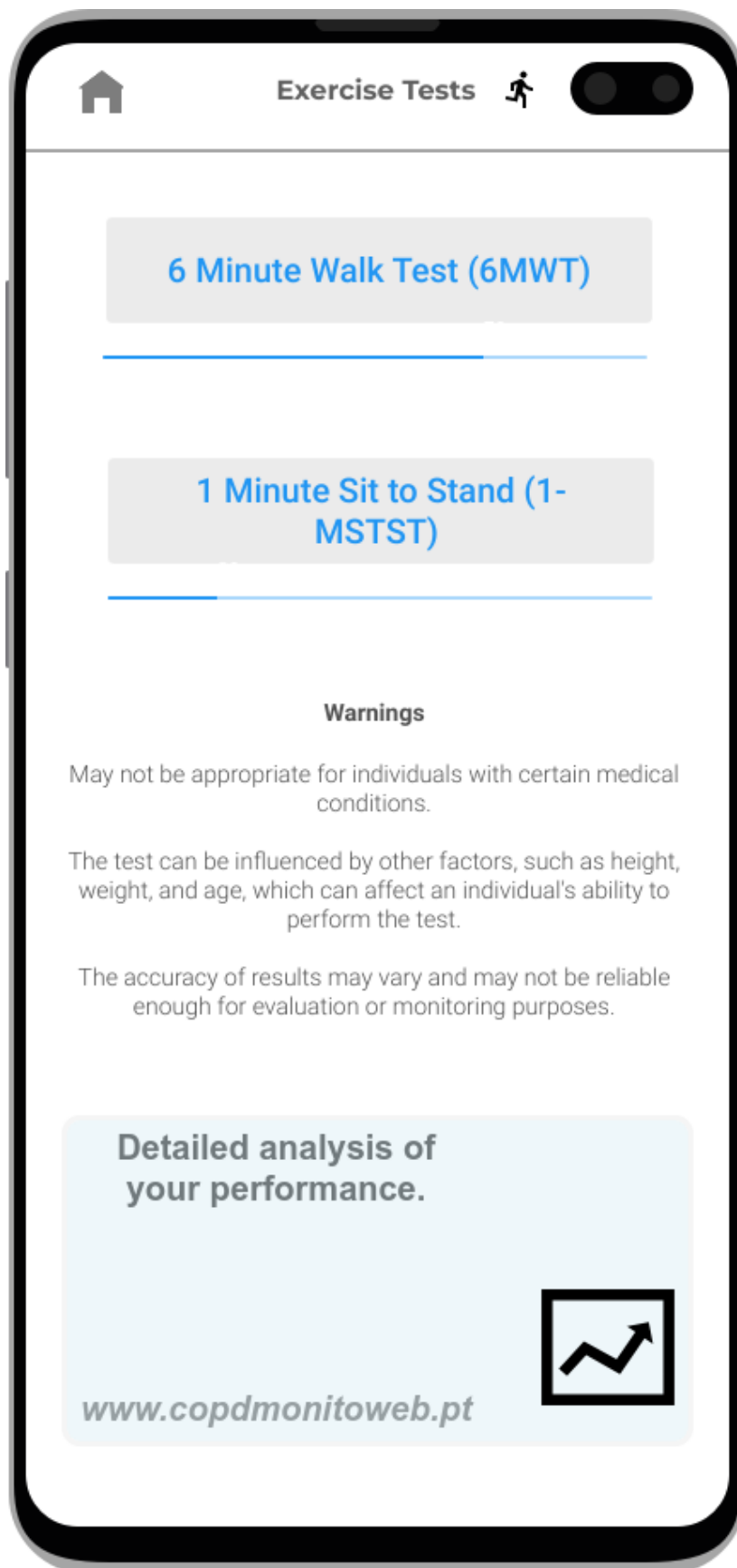
1.09

Forced Vital Capacity (FVC) (%)

78







←

Exercise Tests - 1-MSTST

Welcome to our,

1 Minute Sit to Stand (1-MSTST)

Test that assesses a person's functional capacity to perform repetitive movements of sitting down and standing up from a chair in one minute.

Instructions:

1. Find a sturdy chair and a clear, open space to perform the test.

2. Stand up and sit down as many times as you can in one minute, making sure to fully sit down each time before standing up again.


START

RESET

01:00

Any notes about how you felt during the test.

←

Exercise Tests - 6MWT 

Welcome to our,

6 Minute Walk Test (6MWT)

The test measures how far a patient can walk in 6 minutes on a flat, hard surface, such as a hospital hallway or track.

Instructions:

1. Find a flat, open space to walk for 6 minutes without stopping.

2. Walk at a comfortable pace, but don't run or jog. Rest if needed, but try to keep walking as much as possible.

START

RESET

06:00

Any notes about how you felt during the test.