

PODOCAPTURE



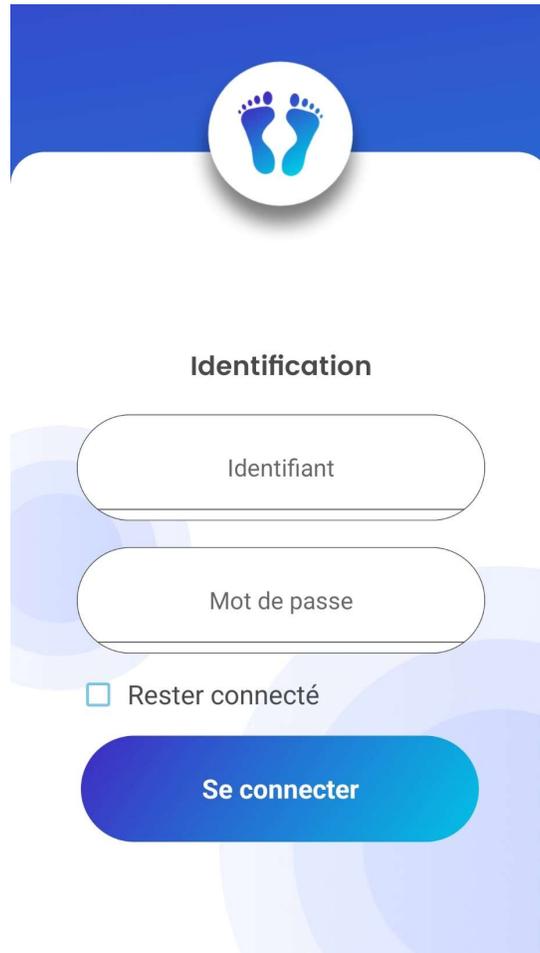
QUICK START GUIDE

FIRST USES OF THE PODOCAPTURE APPLICATION

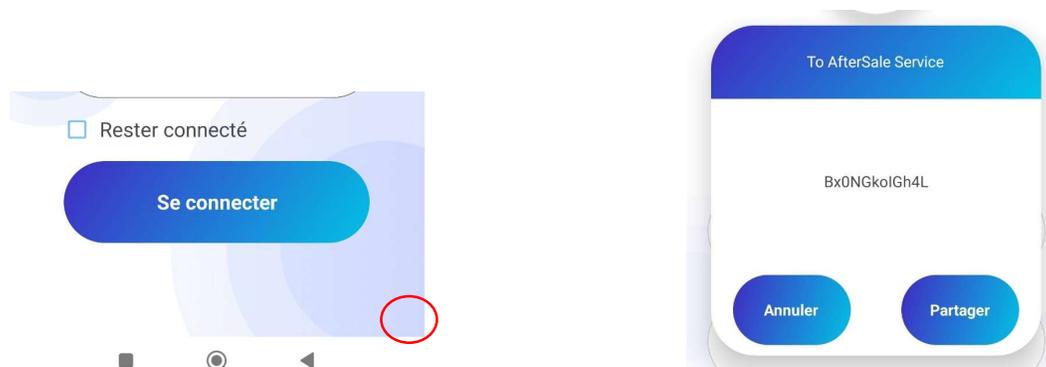
In this document, you will find how to configure the application, how to connect to your platform and the method to take your first measurements.

Foreword: PodoCapture is available on both iOS and Android. Visuals may vary between the two operating systems.

1. LOGIN SCREEN

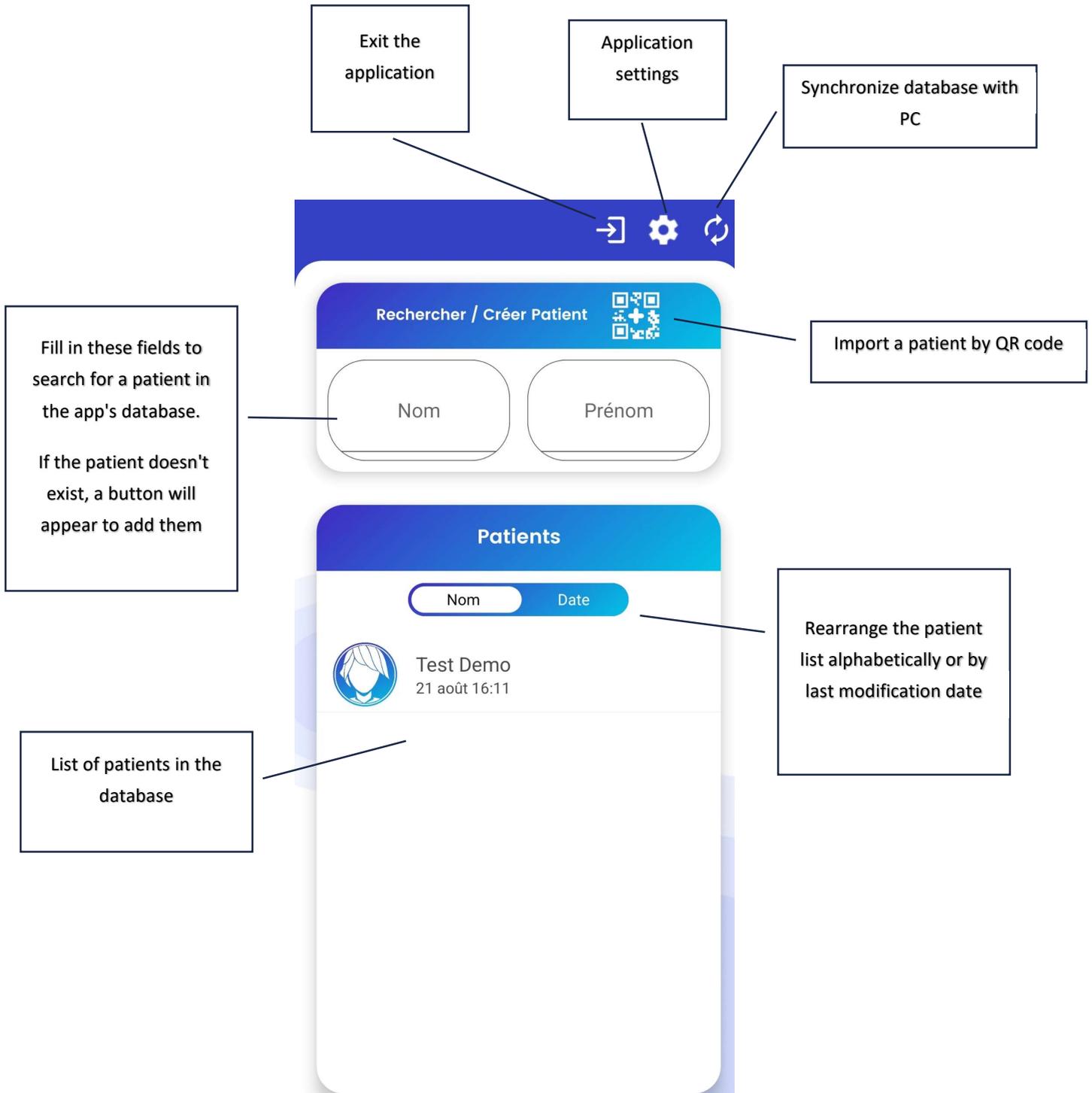


Choose a username and password if you want to secure access to the application. You can leave both fields blank, meaning you won't use a username or password for future uses. Check 'Stay connected' so you won't see this screen every time you open the app. Touch the 'Login' button to enter the application.



If you lose your username and password, touch the bottom right corner of the page, which will display a code. Send this code by email to 'Medicapeurs' customer service (sav@medicapeurs.fr), who will return your credentials.

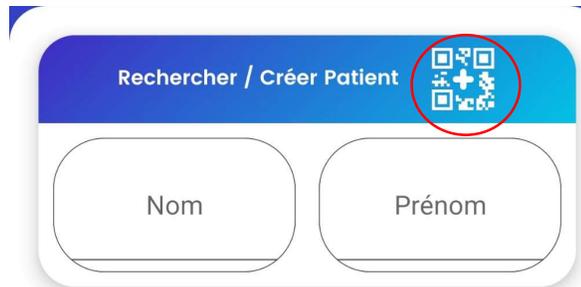
2. PATIENTS SCREEN



3. PATIENT IMPORTATION



Open the PC software on a patient page. Click the QR code to enlarge it.



On the PodoCapture side, touch the 'Add patient by QR code' button, then point the device at the QR code displayed on the PC screen. The patient is now in PodoCapture database.

5. APPLICATION SETTINGS



Utilisateur

- Log out

Logiciel - v3.34

- Modify the office information present in the reports
- Measurement units

Base de données

- Save the database. Note that the database is copied within the application. In case of uninstallation, everything is erased, including the backup. This backup is a snapshot of your database at a given time and does not contain subsequent measurements.
- Copy this backup to the mobile device via the file-sharing option provided at the end of the backup to keep it securely or transfer it to another mobile device.
- You can get this file by PC at :
'Android\data\com.medicapteurs.podocapture\files\Backup\'Podocapture_SqlDatabaseBackup.zip'

Communication

- Import the last saved database. Note that this will erase the current database
- Complete the current database with another database, e.g., from another mobile device
- Import a demonstration database. Note that this will erase the current database
- Platform communication mode. Refer to the platform model.

Appareil

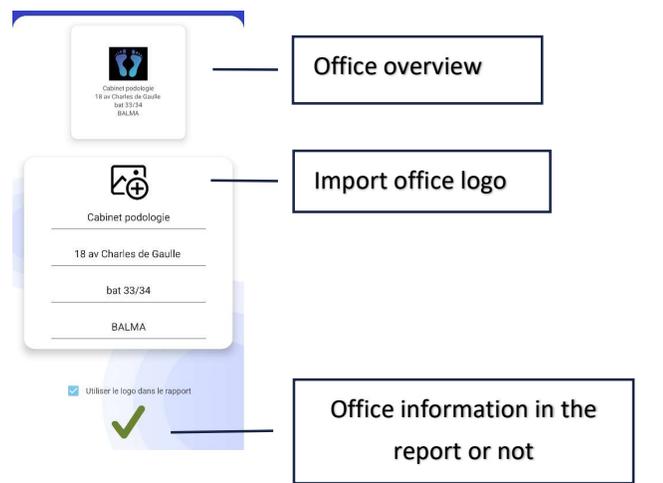
- Delete the platform associated with the application
- Put the platform on standby.

Vidéo

- Open video tutorials

Options

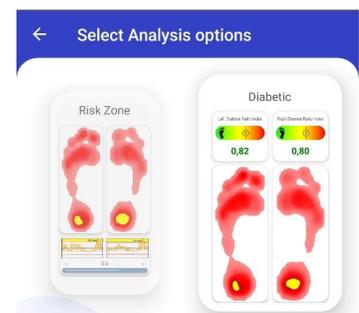
- Select analysis options
- Validation of customization codes



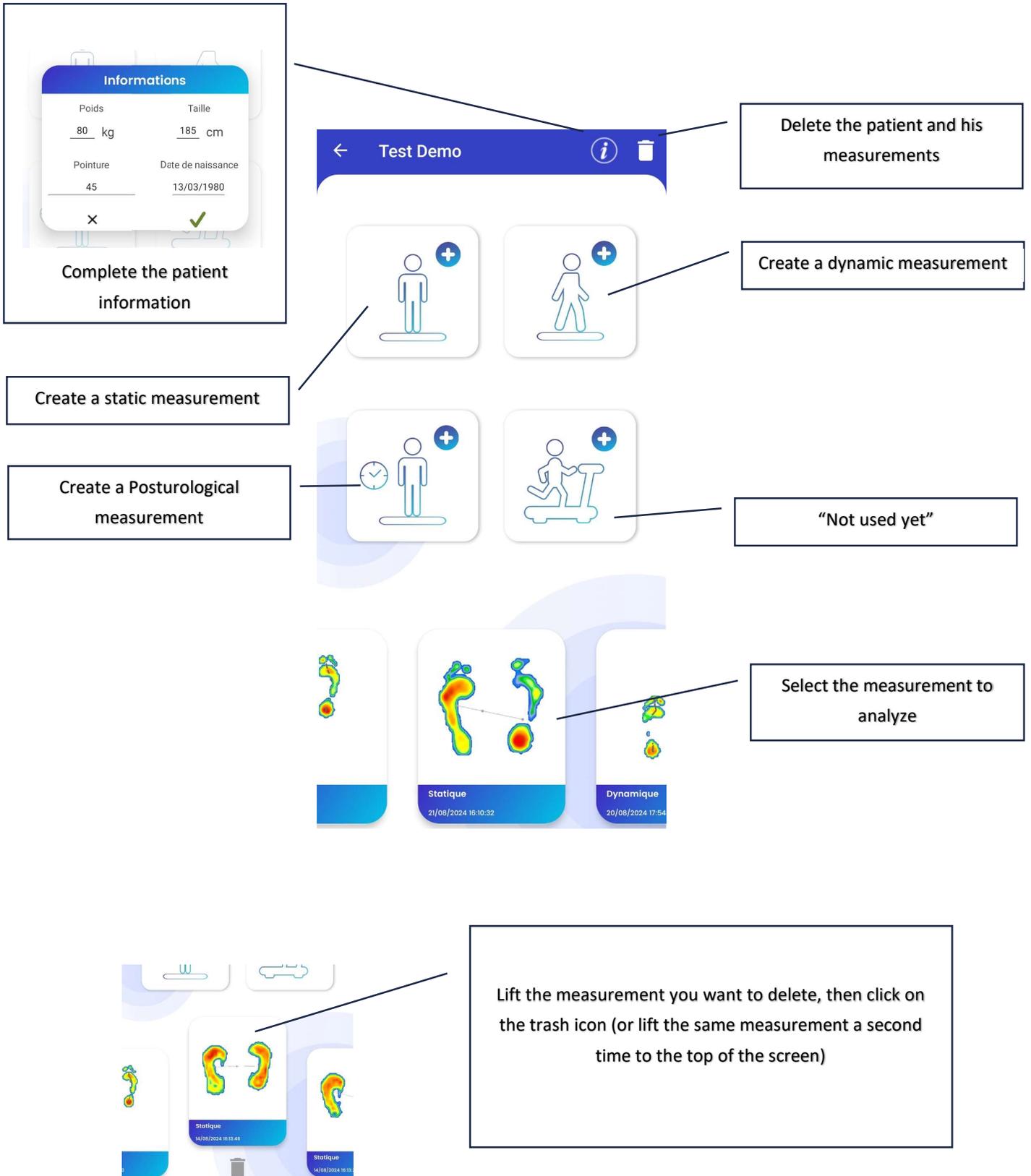
Office overview

Import office logo

Office information in the report or not



6. PATIENT MEASUREMENTS

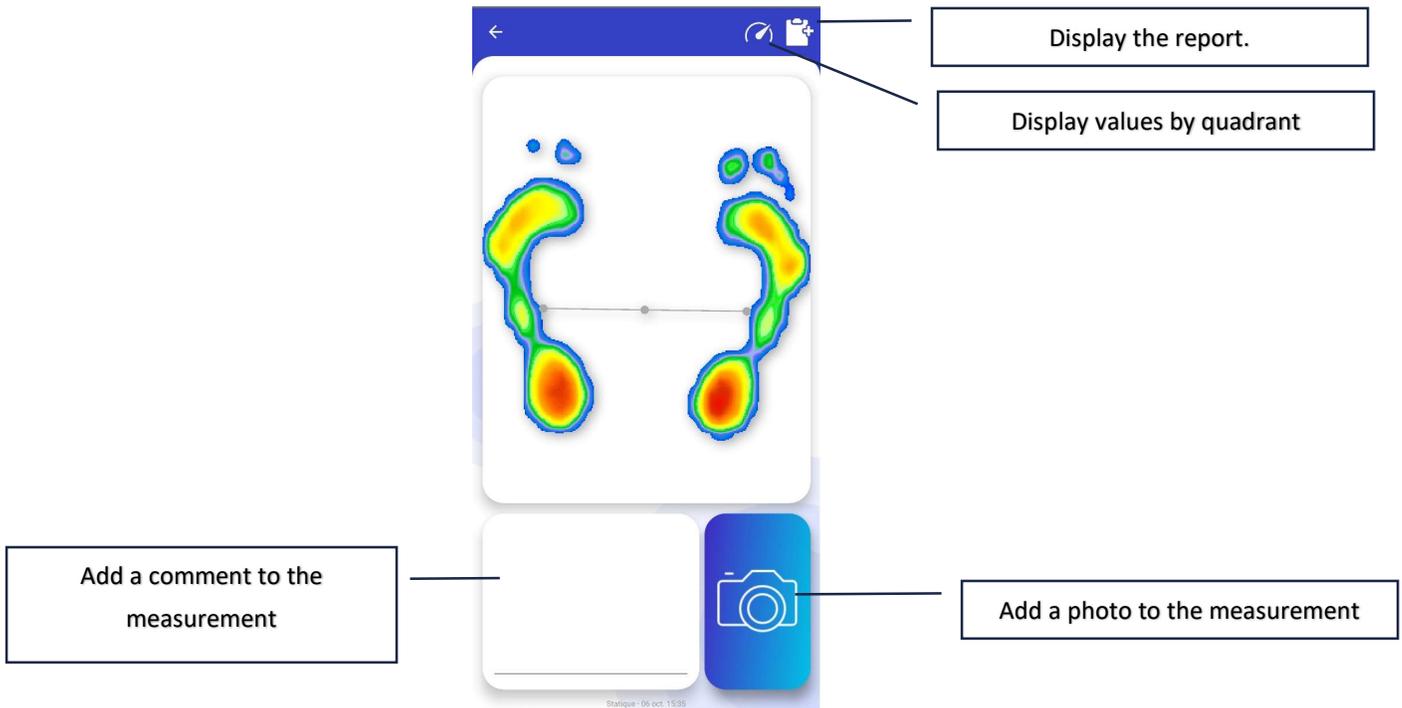


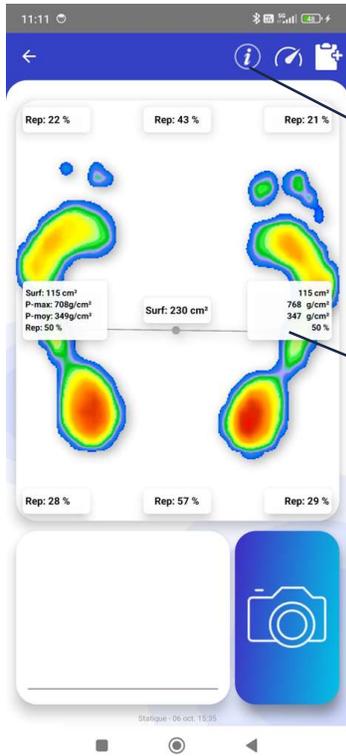
7. STATIC MEASUREMENT



Note: Some platforms perform the static measurement in two steps (left foot, then right foot).

8. STATIC ANALYSIS





Modify the patient information for this measurement

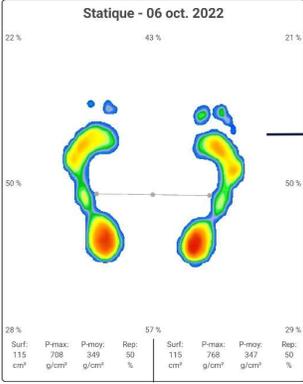
Values by quadrants



Display the photo associated with the measurement in full screen

Delete the photo

TEST PEDI
Date de naissance : 13 mars 1980
Poids : 80
Taille : 185
Pointure : 45

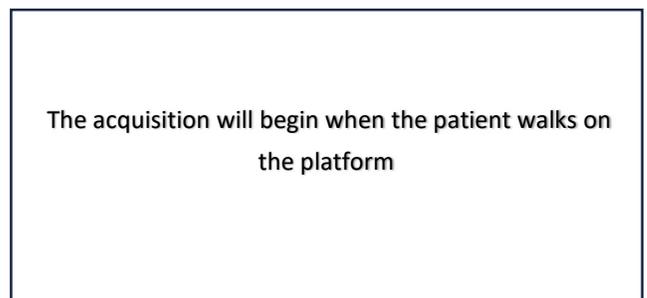
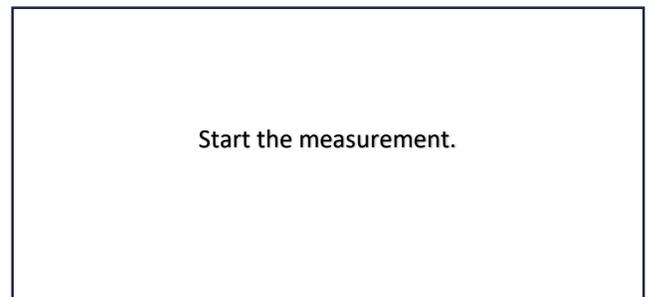
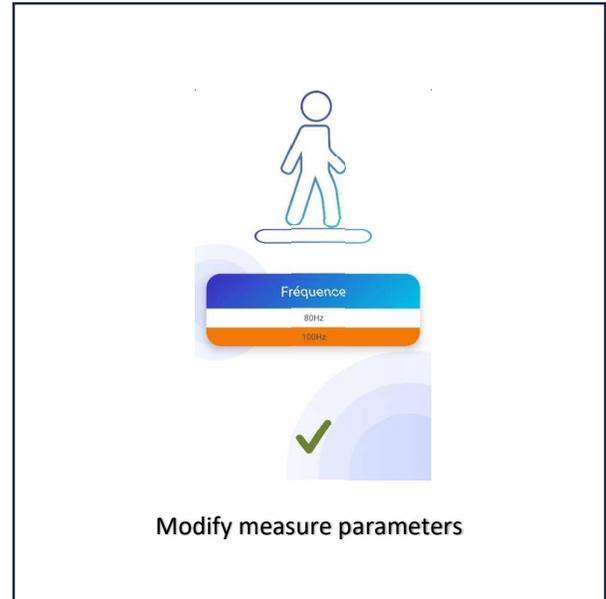
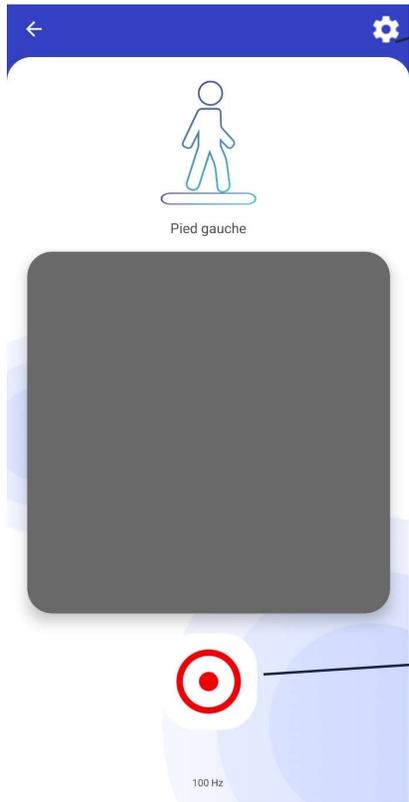


Static Measurement Report

**Share the report.
Printer or PDF to save it**



9. DYNAMIC MEASUREMENT



10. DYNAMIC ANALYSIS

The screenshot shows a mobile application interface for dynamic analysis. At the top, there is a blue header with a back arrow and a settings menu icon. Below the header, two foot heatmaps are displayed side-by-side, with a central vertical axis. A toolbar above the heatmaps contains icons for a report, a single foot, and a plus sign. Below the heatmaps is a line graph showing pressure over time. At the bottom, there is a playback control bar with a foot icon, a play button, a stop button, and a single foot icon. Below the playback bar is a text input field containing "bla bla bla".

- Settings menu
- Display the report
- Display detailed analysis
- Display data by quadrant and modify patient information for the measurement
- Display a single foot
- Add comments

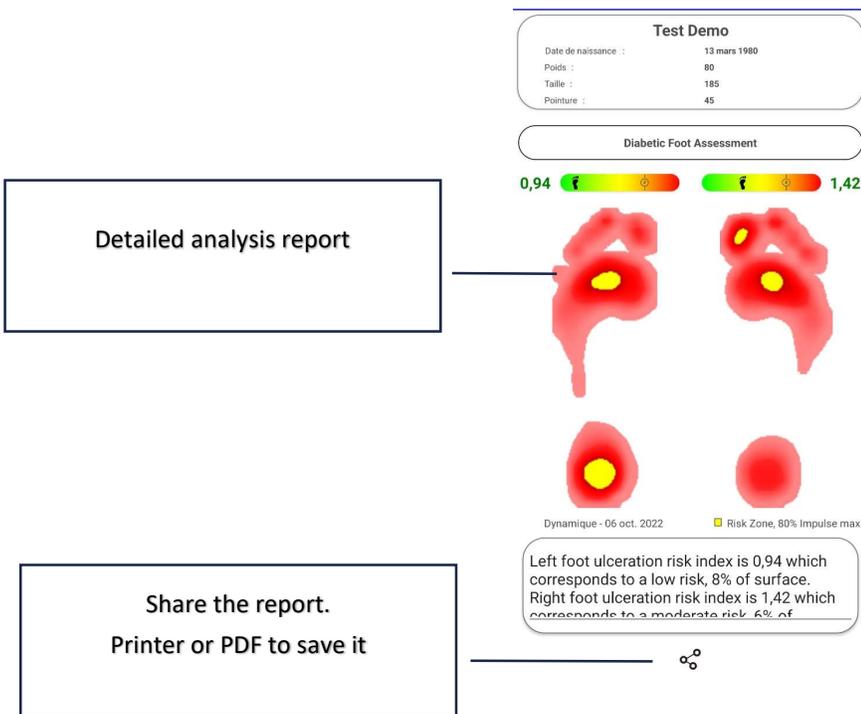
The screenshot shows a dynamic measurement report. At the top, there is a "Test Demo" section with patient information: "Date de naissance : 13 mars 1980", "Poids : 80", "Taille : 185", and "Pointure : 45". Below this is a section titled "Dynamique - 06 oct. 2022" which contains two foot heatmaps. To the left of the heatmaps are the following statistics: "Surf: 168cm²", "P-max: 984", "P-moy: 1255", and "g/cm²". To the right are: "Surf: 159cm²", "P-max: 1054", "P-moy: 1135", and "g/cm²". Below the heatmaps are two columns of smaller heatmaps. At the bottom of the report is a text input field containing "bla bla bla". A share icon is located at the bottom center of the report.

- Dynamic measurement report
- Share the report. Printer or PDF to save it



Detailed analysis report

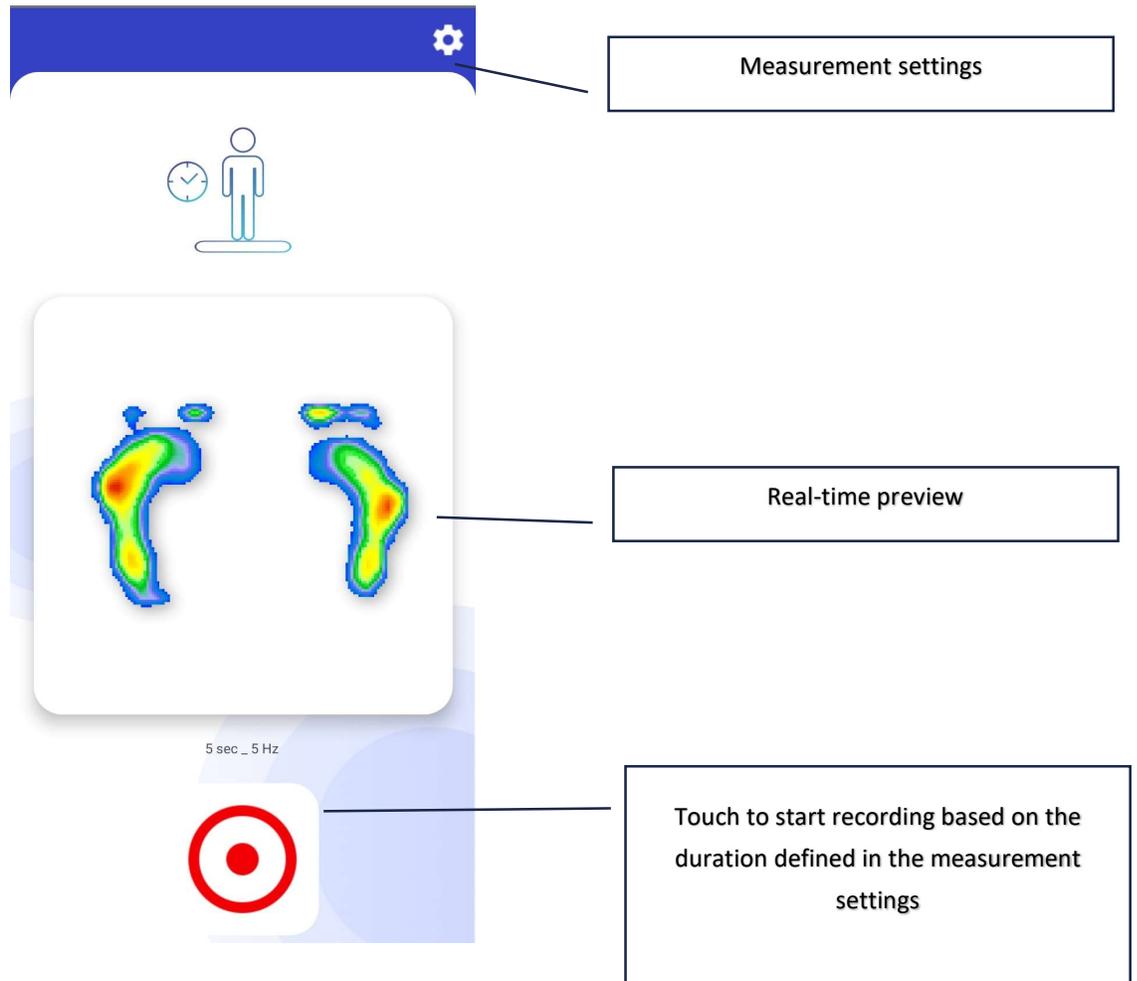
Detailed analysis



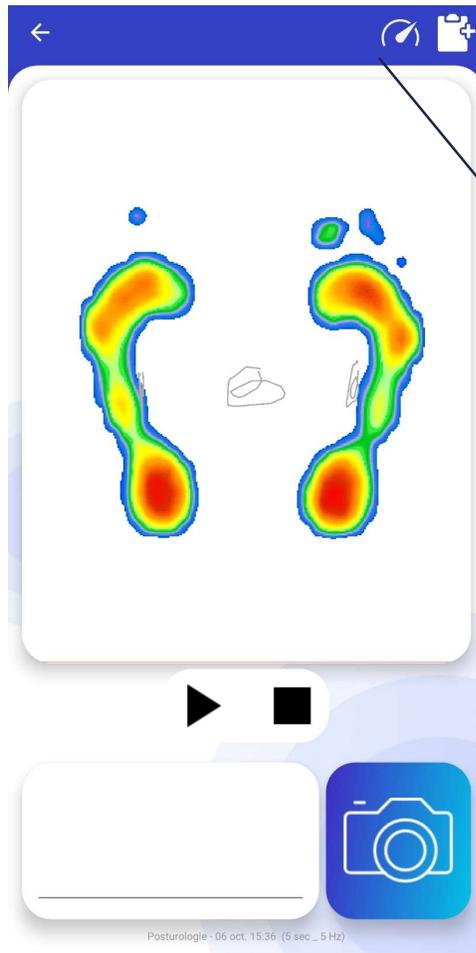
Detailed analysis report

Share the report.
Printer or PDF to save it

11. POSTUROLOGICAL MEASUREMENT



12. POSTUROLOGICAL ANALYSIS



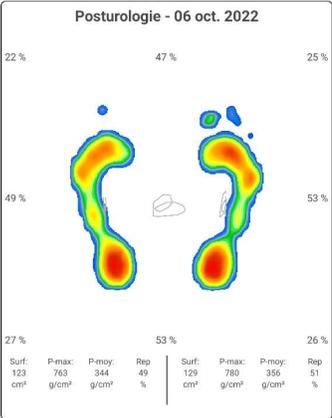
Display the report

Display data by quadrant and modify patient information for the measurement

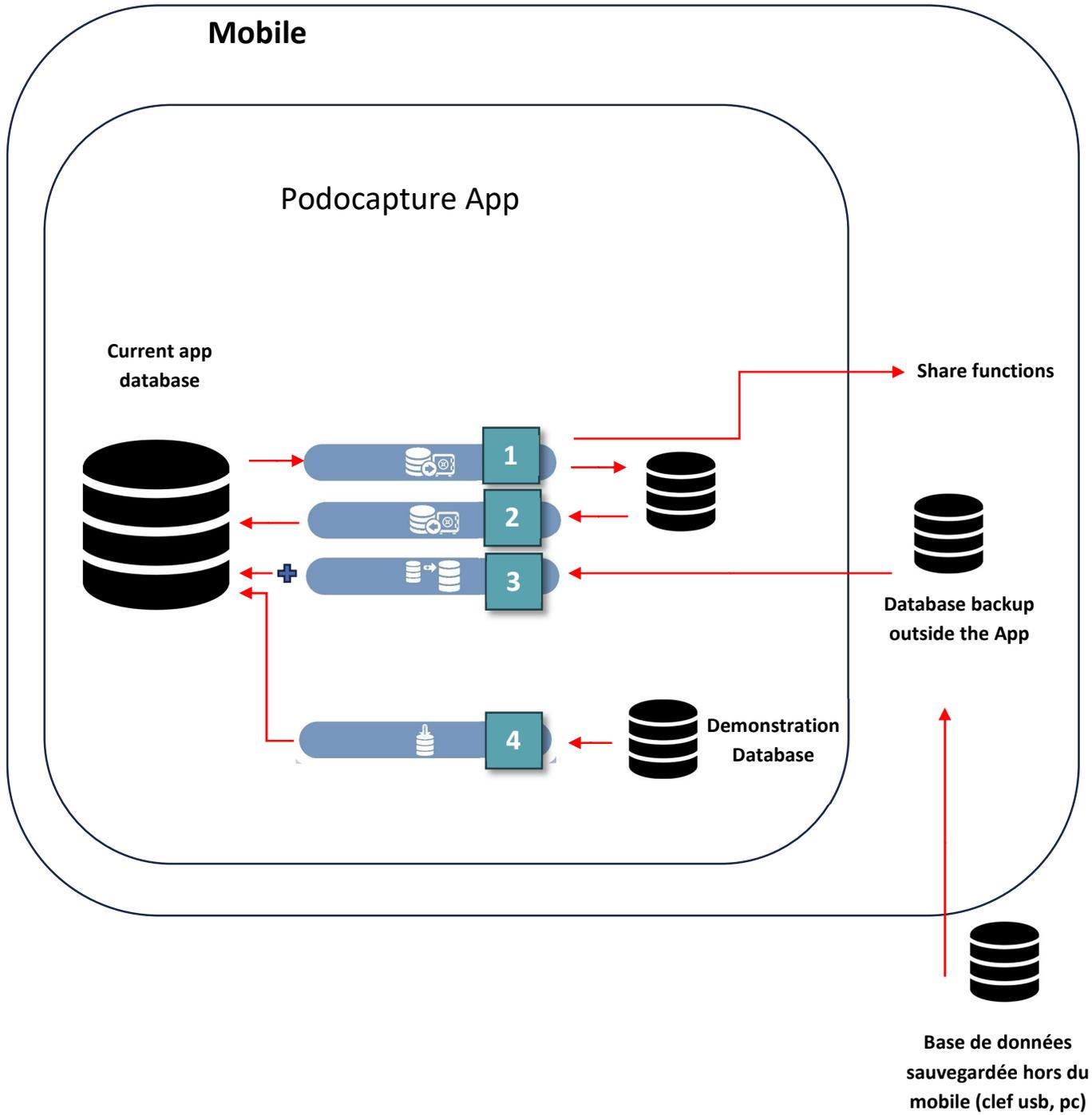
Posturological report

Test Demo
 Date de naissance : 13 mars 1980
 Poids : 80
 Taille : 185
 Pointure : 45

Share the report.
 Printer or PDF to save it



1. DATABASE MANAGEMENT



- 1) Save the database. Note that the database is copied to the application. In case of uninstallation, everything is erased, including the backup. This backup is a snapshot of your database at a specific time and does not contain later measurements.
At the end of the backup, the mobile device offers to share the backup file, which makes it easier to export this file to a secure location. The export tools offered depend on the applications already installed on the mobile device.
For Android, by connecting the mobile device to a computer via USB, it is possible to access this backup later at the address:
"Android\data\com.medicapteurs.podocapture\files\Backup\Podocapture_SqlDatabaseBackup.zip"
You are free to copy it to external storage like a USB drive, hard drive, etc.
- 2) Import the last saved database. **Note! This action will erase the current database**, so any measurements made since the last backup will be erased.
- 3) Merge the current database with another database. For example, from another mobile device. To enable import, copy the database to be imported into an accessible area on the mobile device.
- 4) Import a demo database containing a patient with static, dynamic, and posturological measurements. **Note, this will erase the current database.**

2. CONFIGURING COMMUNICATION MODES

Foreword: Most platforms can communicate via USB with a computer and wirelessly with a mobile device. Both modes cannot be used simultaneously. To switch from one mode to another, you must restart the platform by disconnecting and reconnecting its power supply. The first mode used will define the communication method used until the platform is restarted.

- **WIFI**



For platforms communicating via WIFI, touch the WIFI button to activate this communication mode in Podocapture. This setting is saved for future uses of the application.

For each use of Podocapture, use the mobile device's settings to connect to the platform's WIFI network. No other action is required to start a measurement.

- **Bluetooth**

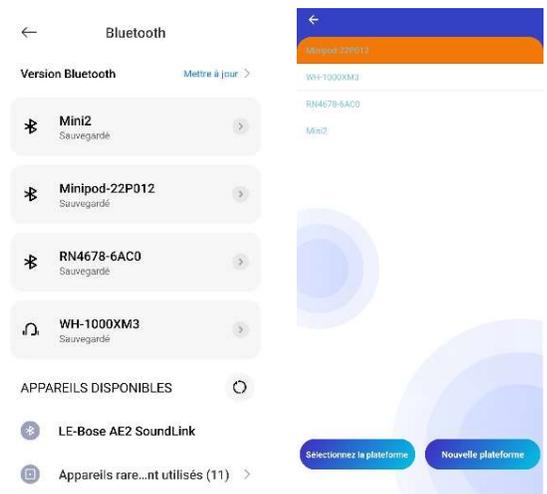


Touch the Bluetooth button in the Podocapture settings to choose this communication mode.

Use the mobile device's settings to pair the platform. The security code is 1234.

In Bluetooth, Podocapture must know the name of the platform to connect to. During the first measurement taken, a selection page will open. If you paired the platform during the previous step, it will appear in the list. Select it and touch the "Select Platform" button. If it does not appear, touch "New Platform" to return to the mobile device's pairing settings.

This setting is saved for future uses of the application.



You can change the platform associated with Podocapture by touching this button. Repeat the above steps to choose another platform.



- **Bluetooth Low Energy (or Bluetooth Smart)**

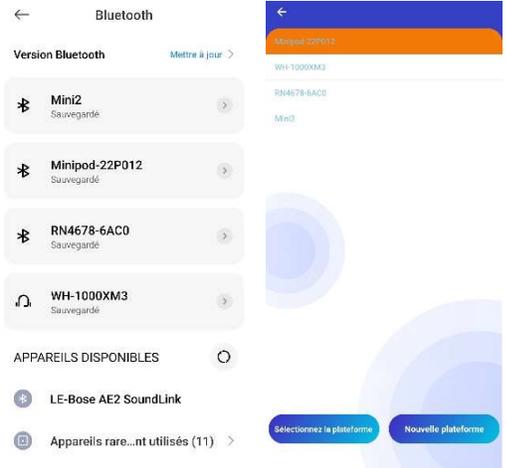


Touch the Bluetooth Smart button in the Podocapture settings to choose this communication mode.

Use the mobile device's settings to pair the platform. The security code is 123123.

In Bluetooth Smart, PodoCapture must know the name of the platform to connect to. During the first measurement taken, a selection page will open. If you paired the platform during the previous step, it will appear in the list. Select it and touch the "Select Platform" button. If it does not appear, touch "New Platform" to return to the mobile device's pairing settings.

This setting is saved for future uses of the application.



You can change the platform associated with PodoCapture by touching this button. Repeat the above steps to choose another platform.

