

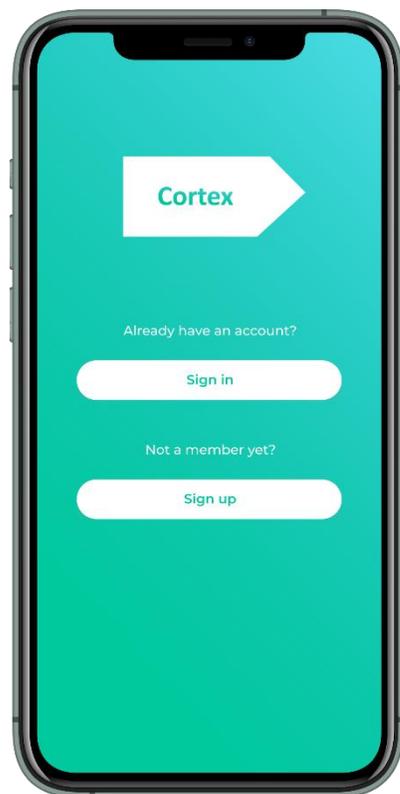
Telemed

Cortex Technology Limited



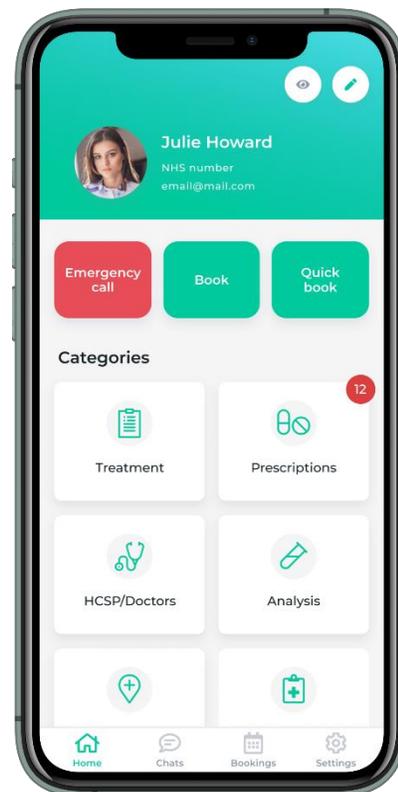
Book flow

Cortex



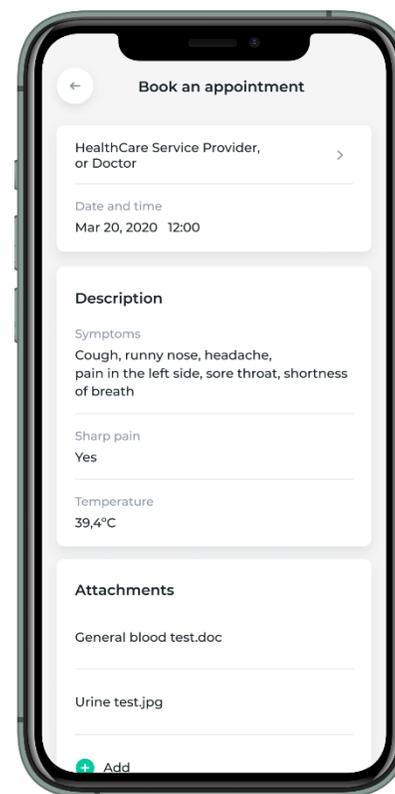
Step 01

Sign in with login and password or via Google



Step 02

Schedule appointment with a Doctor



Step 03

Choose a Doctor and describe symptoms

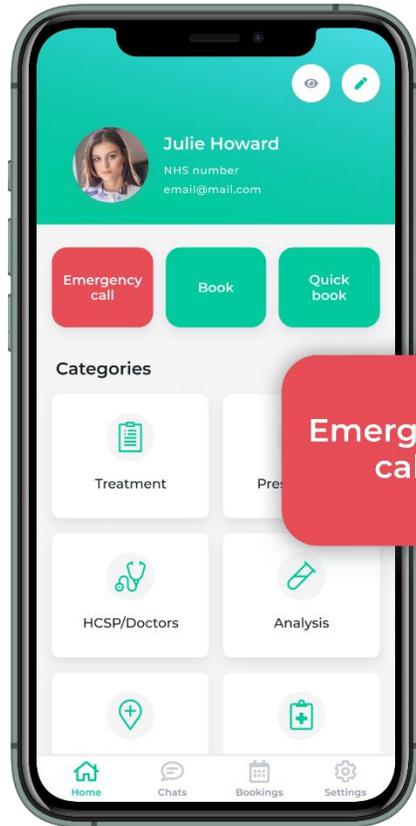


Step 04

Call with a Doctor

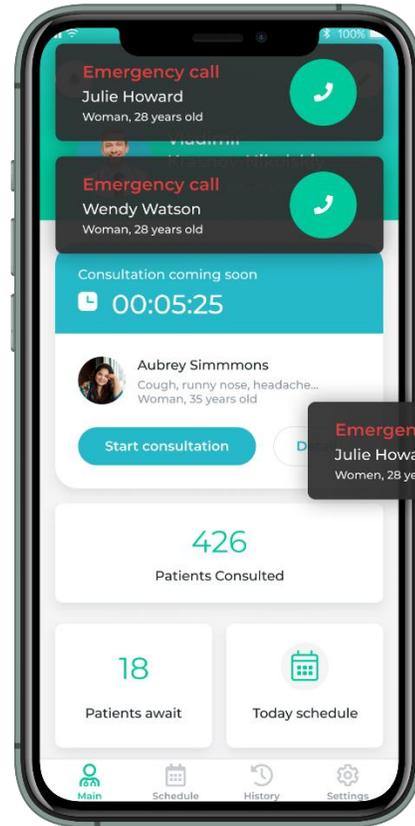
Emergency call flow

Cortex



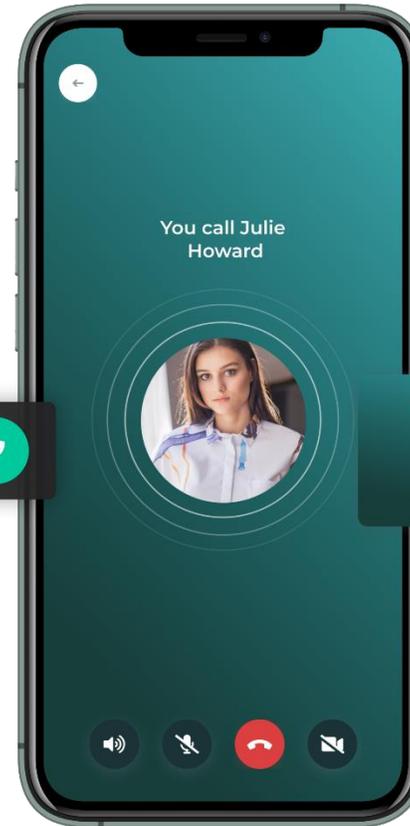
Step 01

Patient initiate Emergency call...



Step 02

...Doctor receive a PUSH notification..



Step 03

...and call to the Patient...



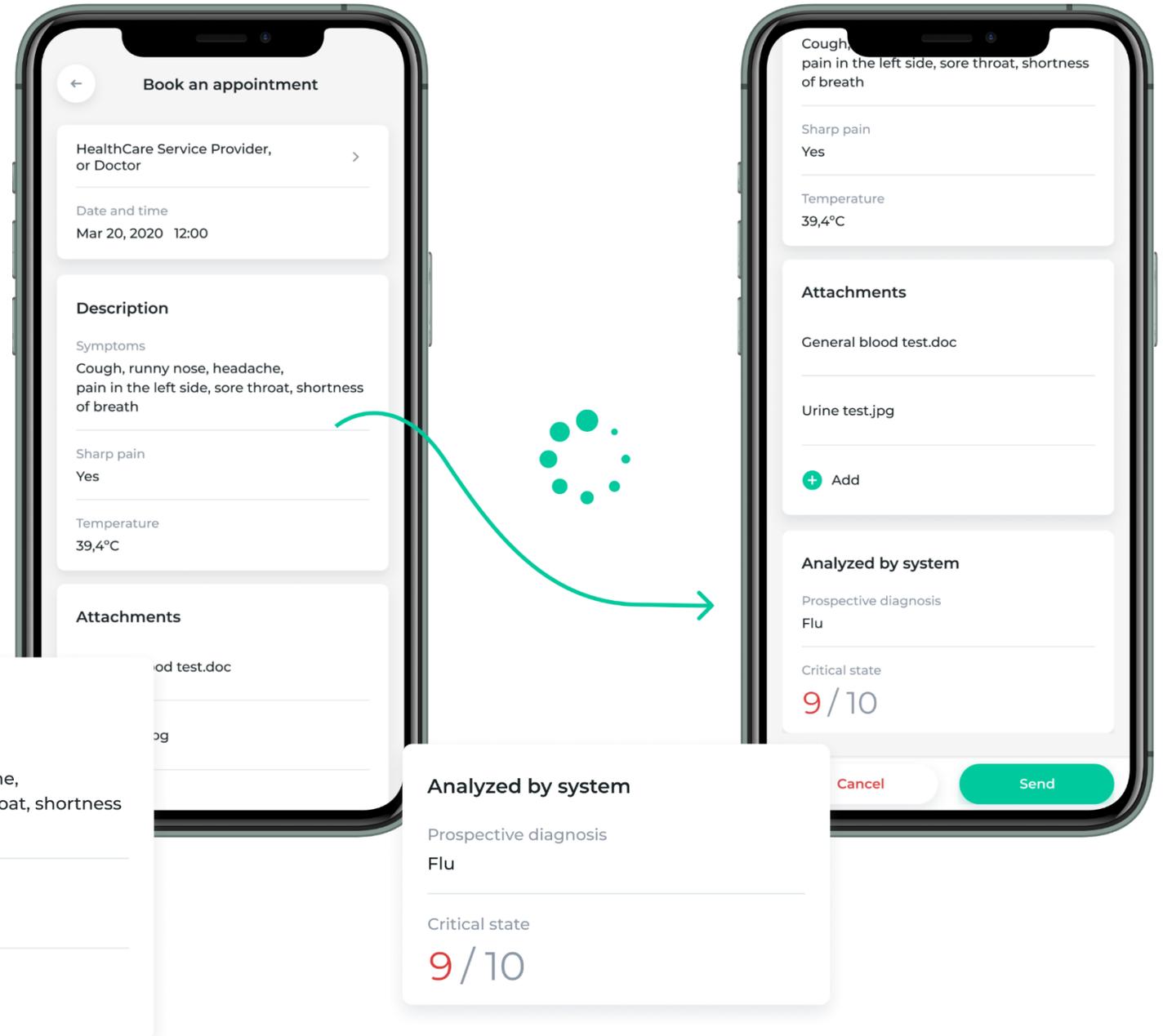
Step 04

...Patient receive a call.

Prediction service

System will analyze the Patient's description of the conditions and predict diagnosis with critical state.

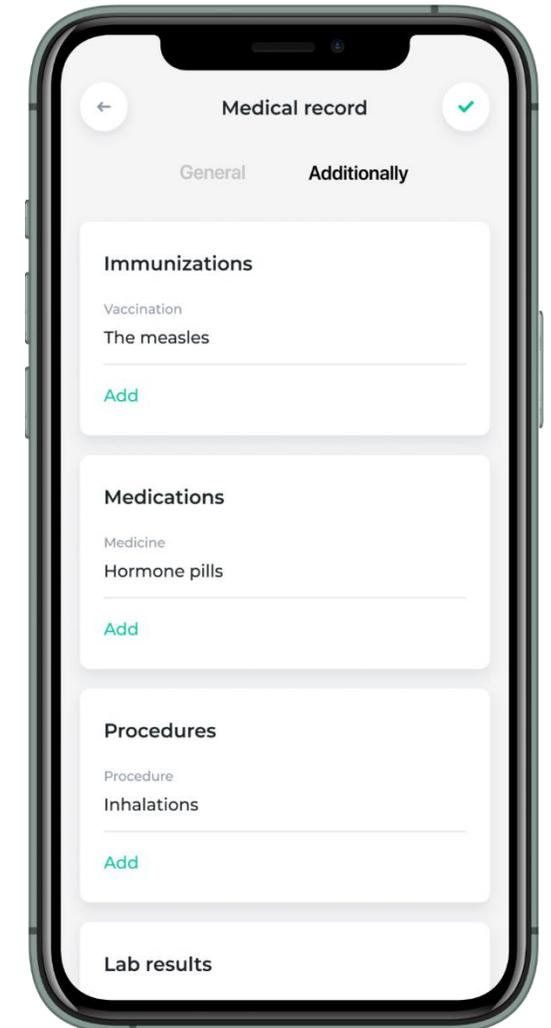
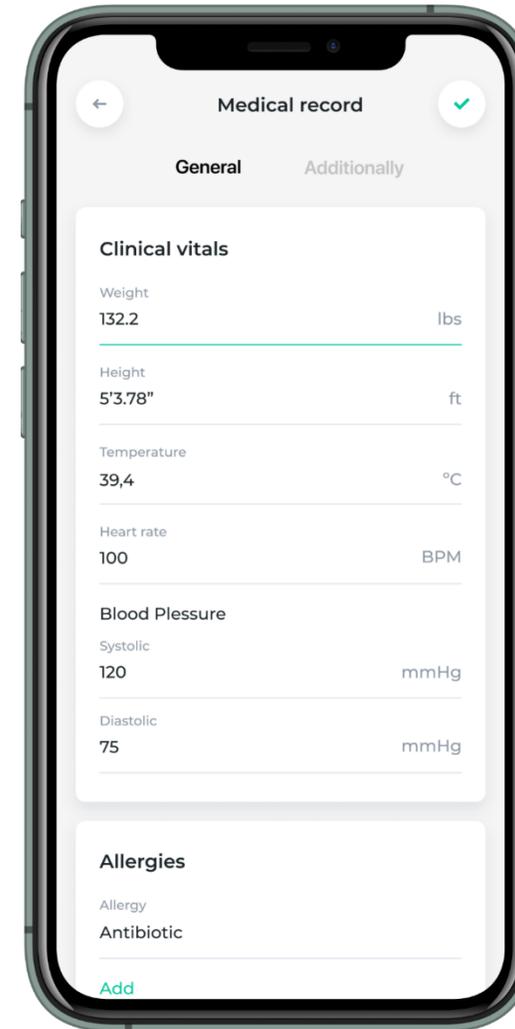
This feature will base on NLTK (Natural Language Toolkit) like an open-source mainstream technology of AI.



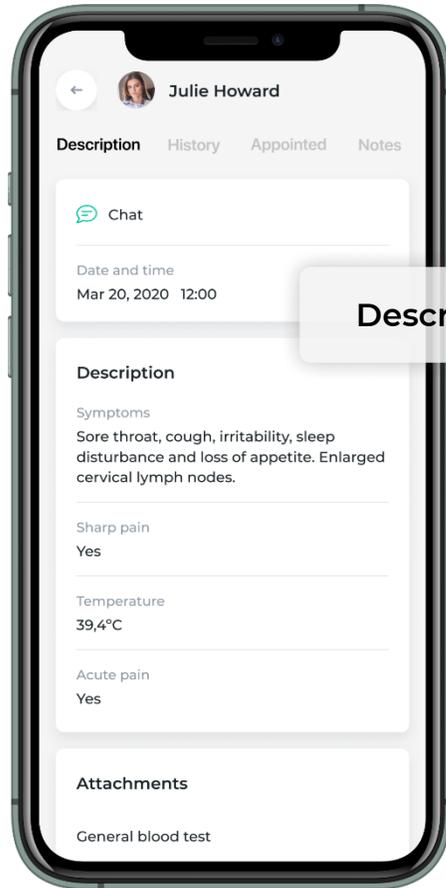
Medical record

Patient's personal data:

- Biometric parameters
- Allergies
- Medications
- Medical Procedures
- Chronic disease
- Analysis
- Surgeries
-

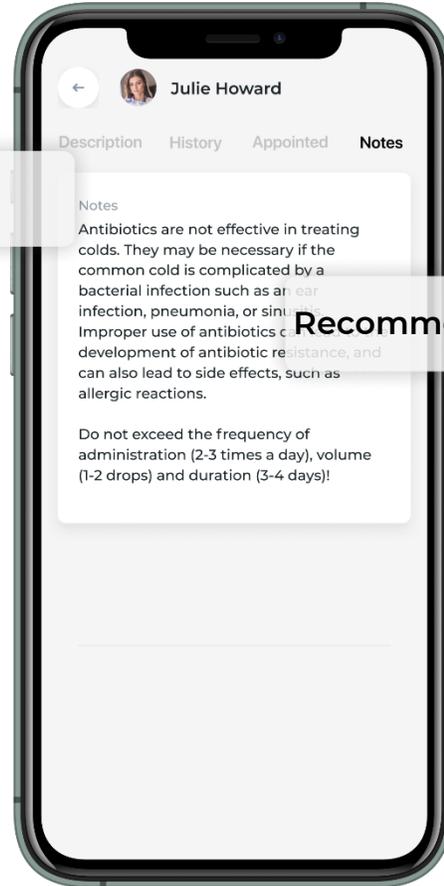


Treatment flow



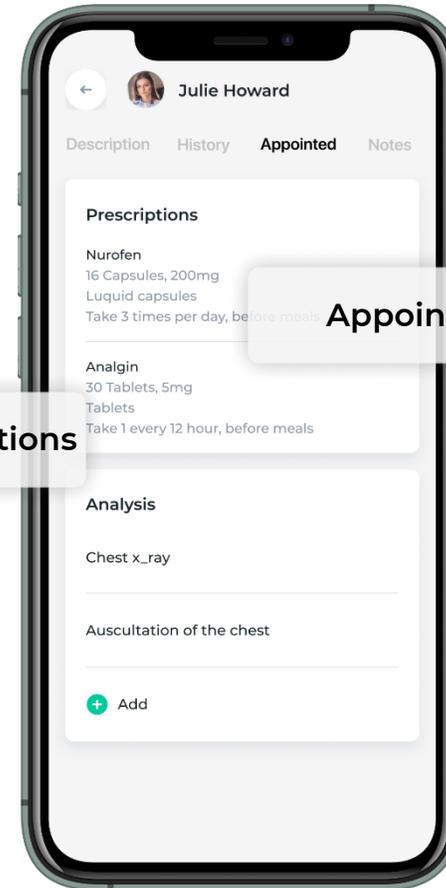
Doctor takes the Patient's summary

Description



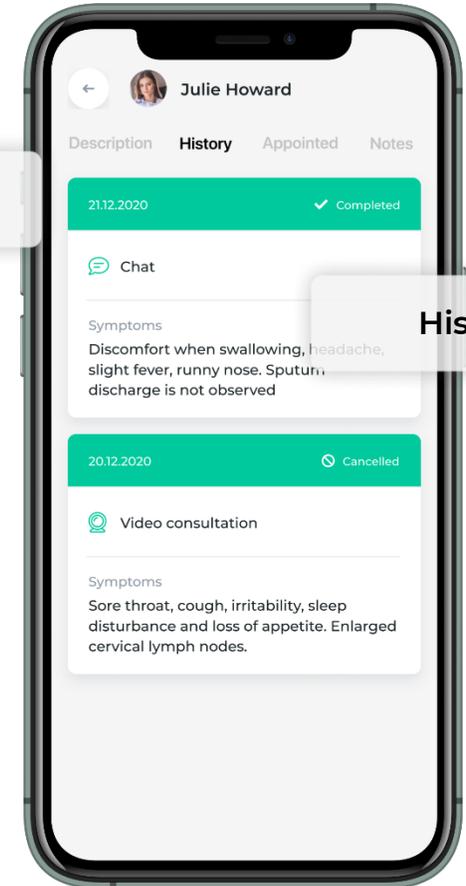
Recommendations

...set recommendations...



Appointed

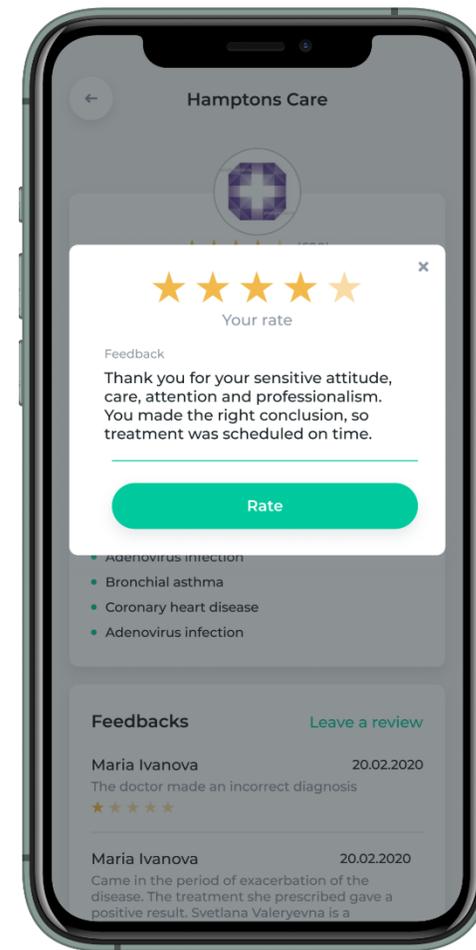
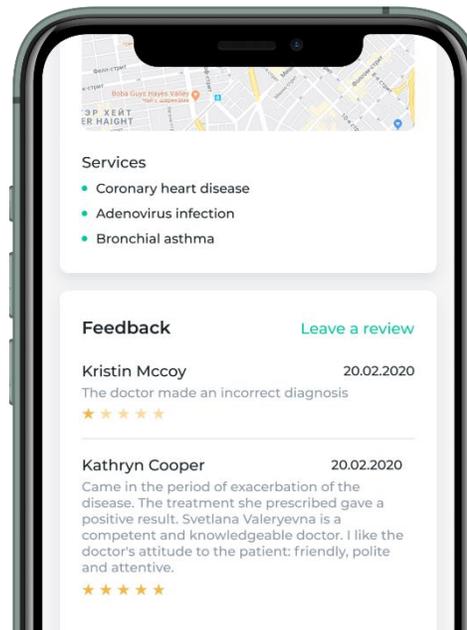
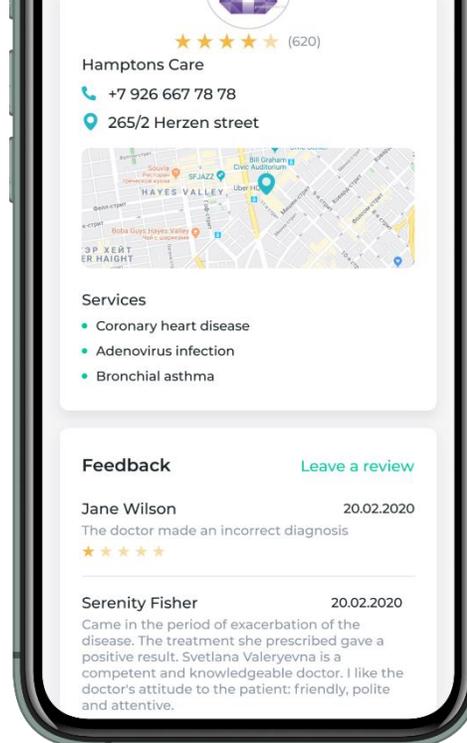
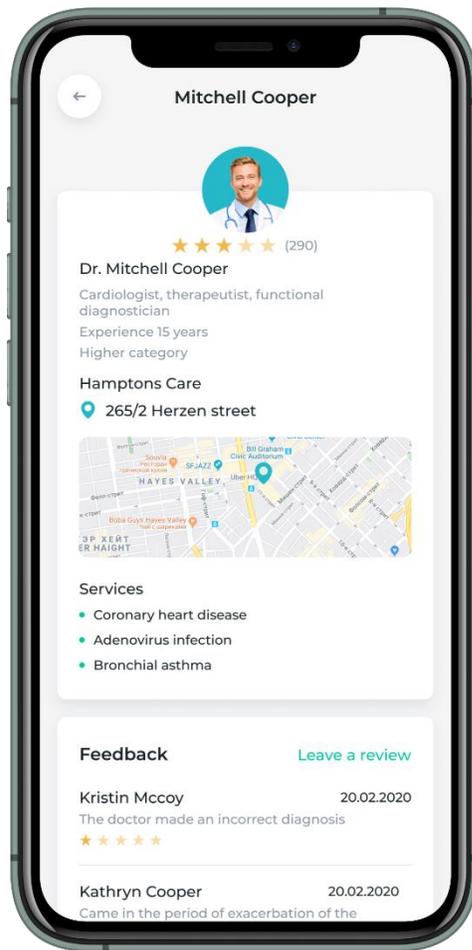
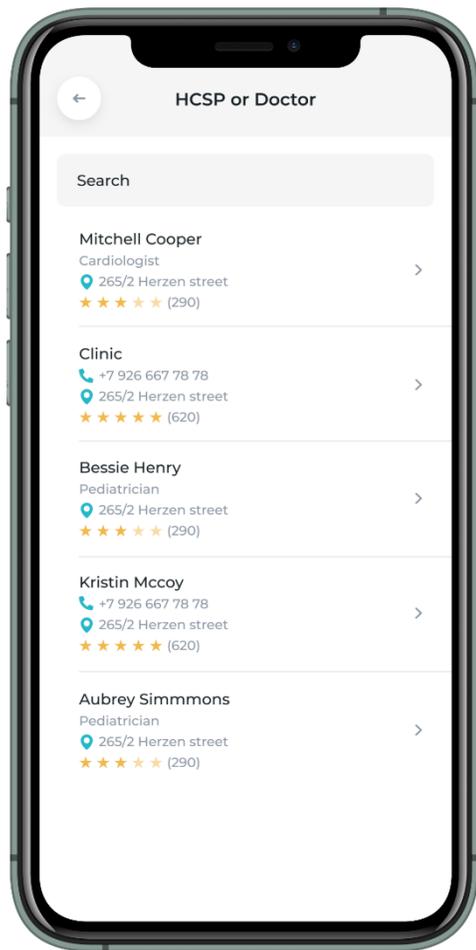
...add prescriptions...



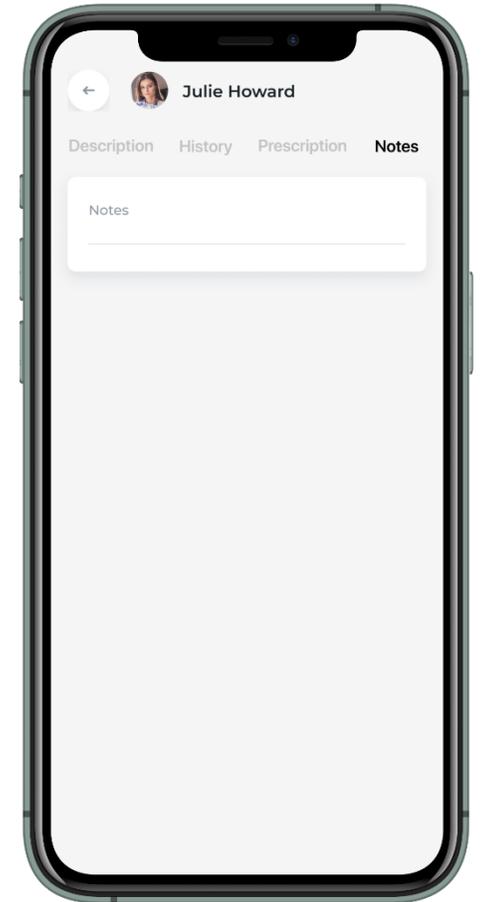
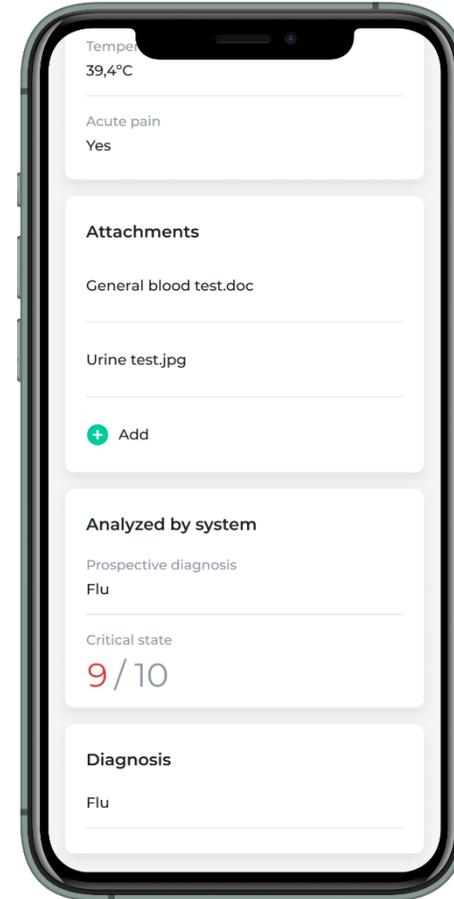
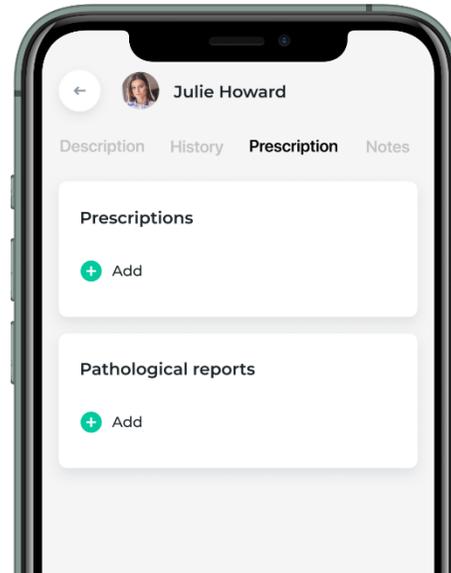
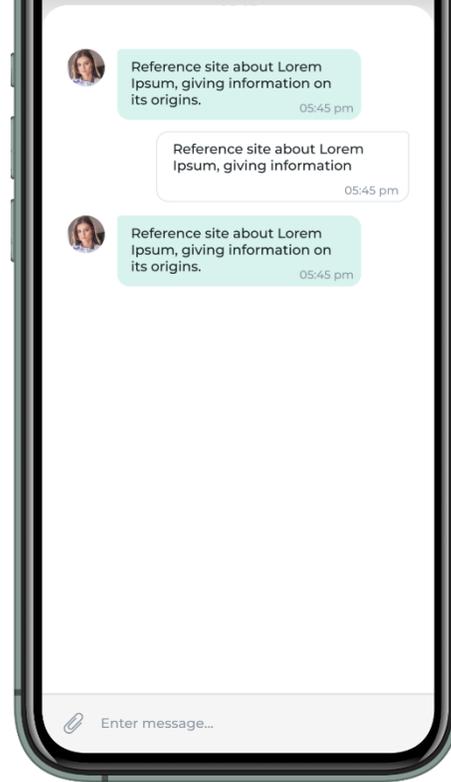
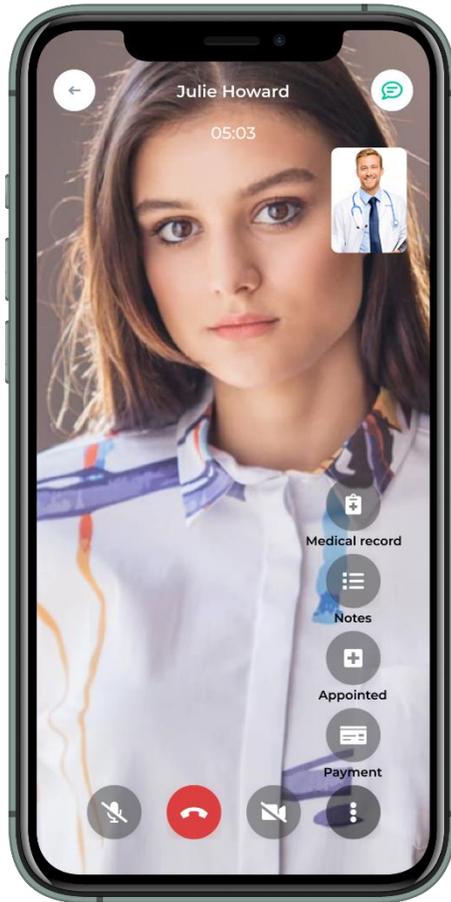
History

...logging the consultation history.

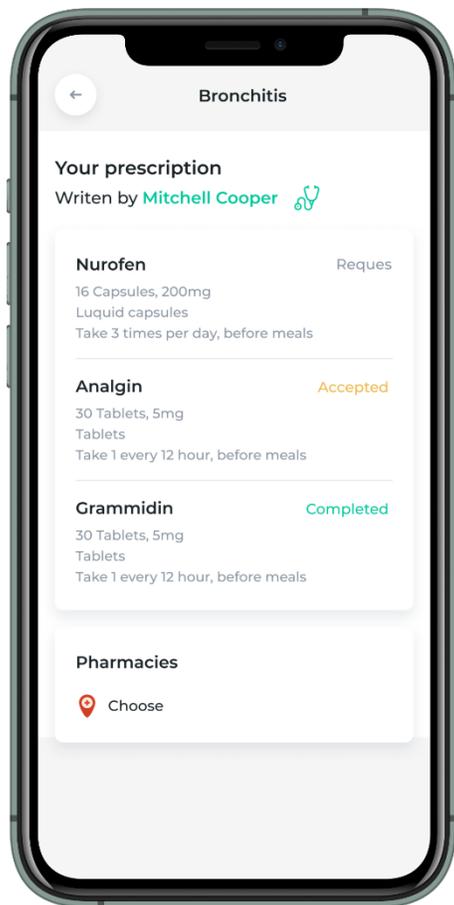
HealthCare Providers & Doctors Directory



Video consultation

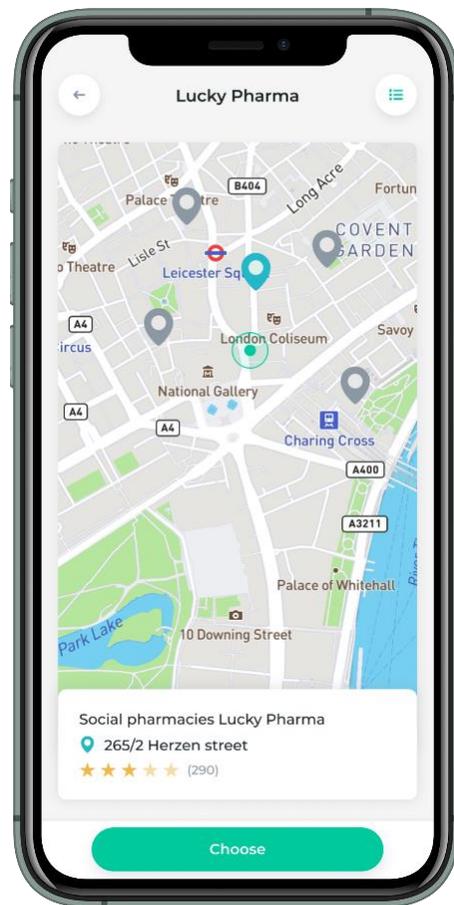


Ordering Medications



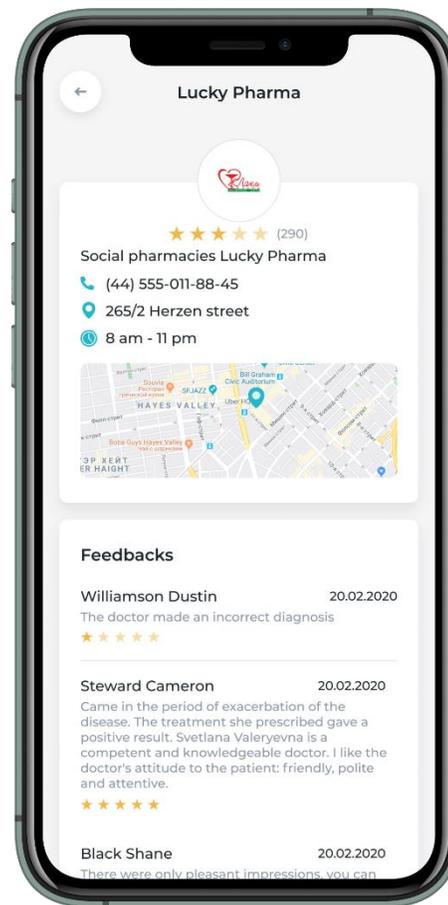
Step 01

Get prescription from a Doctor...



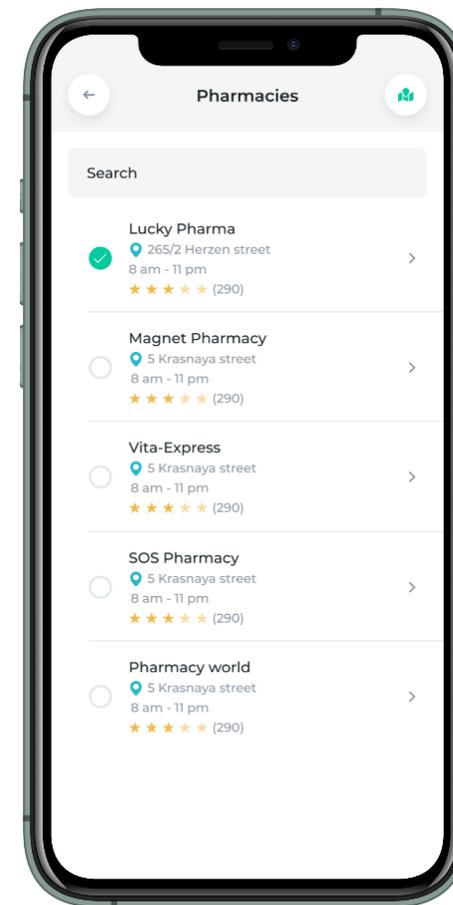
Step 02

...find a pharmacy...



Step 03

...choose pharmacy...



Step 04

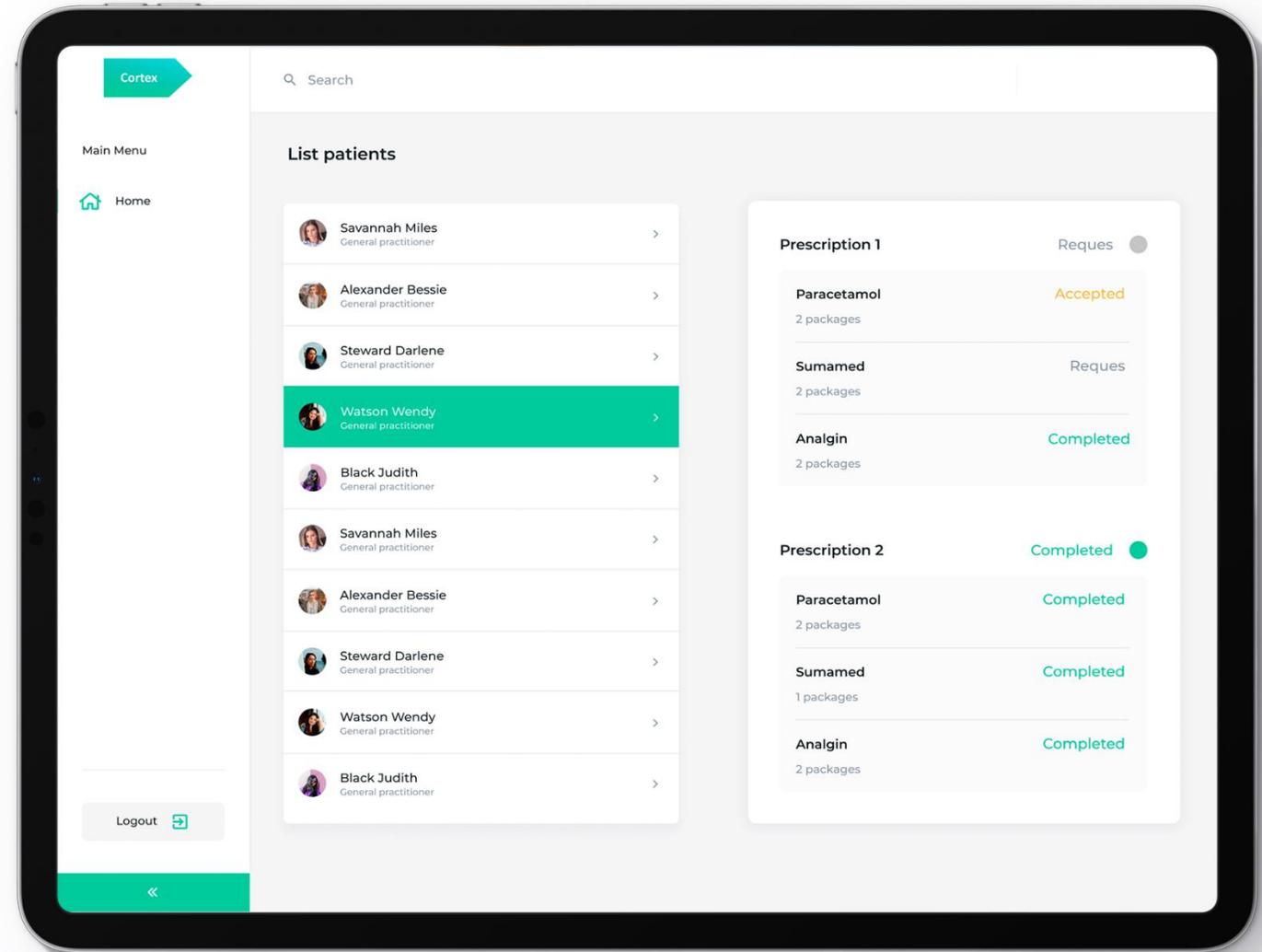
...order medications and receive confirmation...

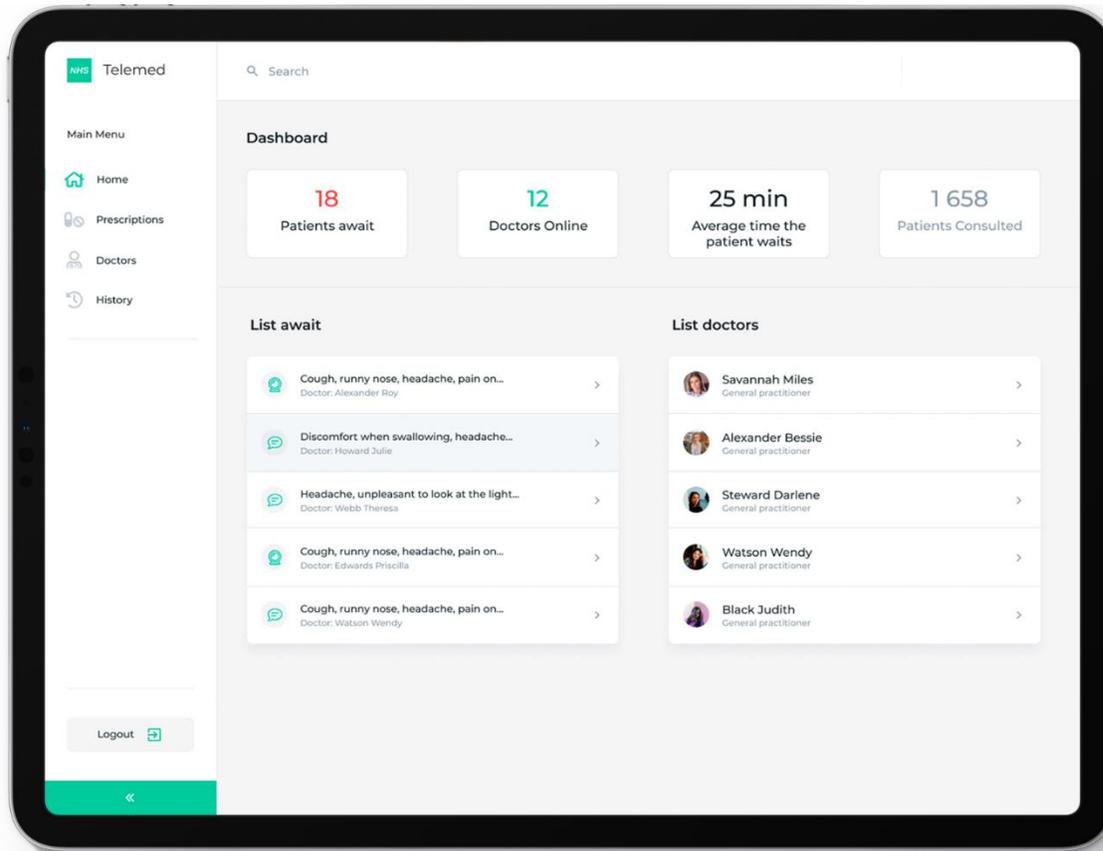
Pharmacies

Pharmacy can manage their inventory.

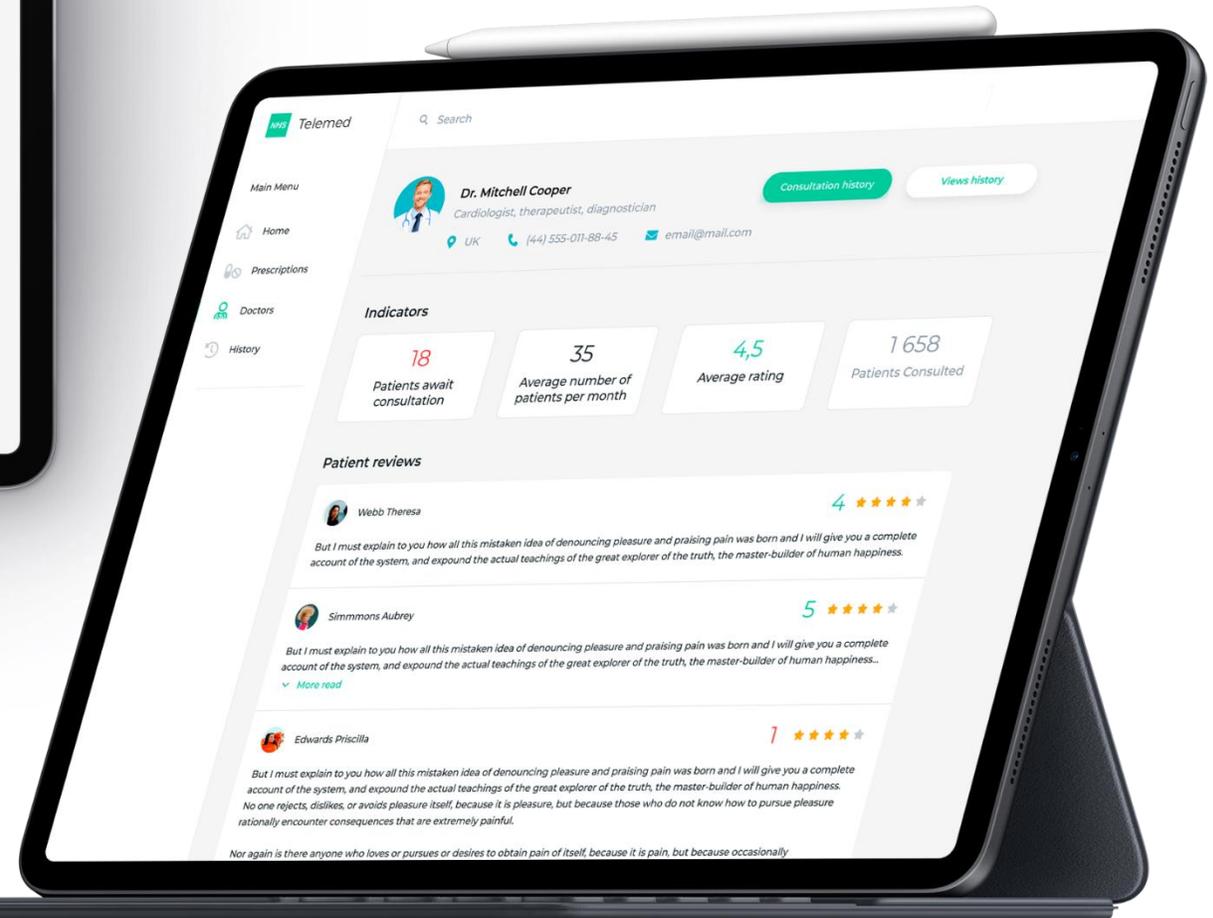
Pharmacy receive an order.

Patient able to track order status and notifications.

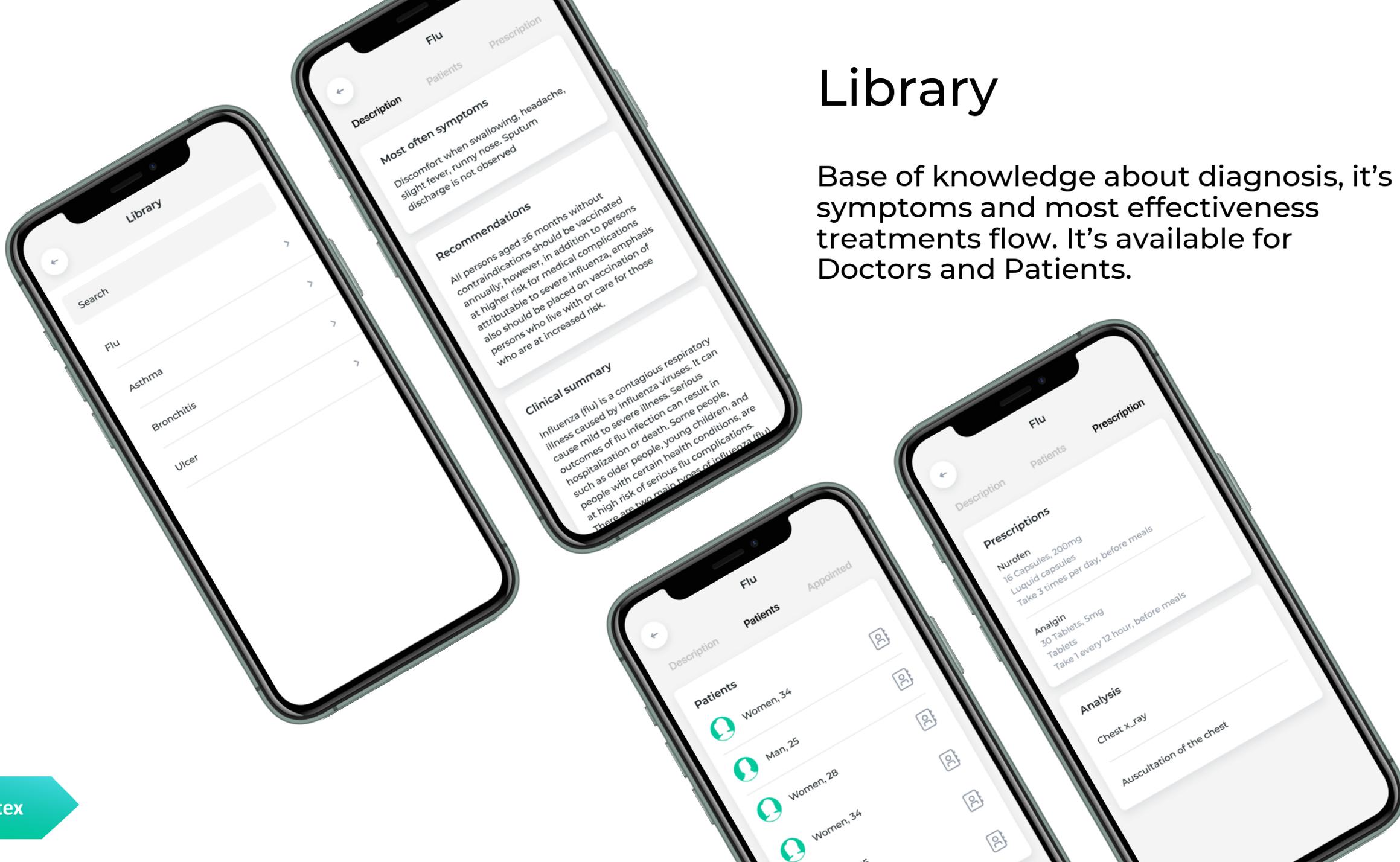




HealthCare Service Provider



Manage list of services.
 Invite Doctors and Caretakers.
 Generate reports.

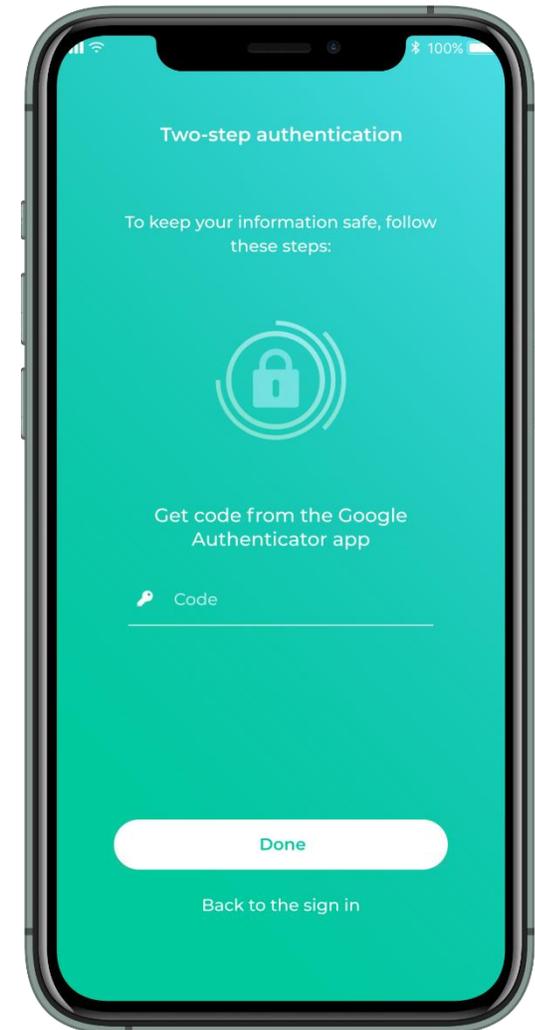
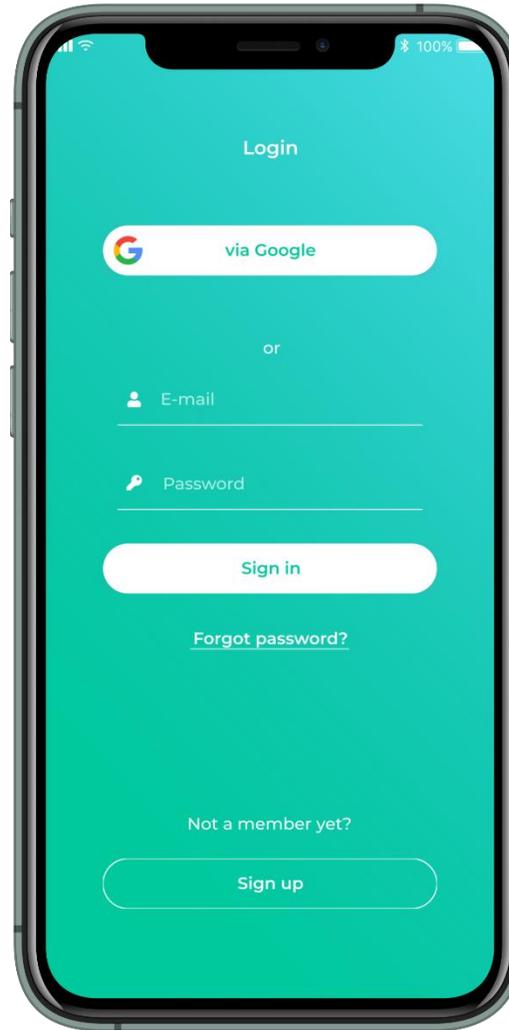


Library

Base of knowledge about diagnosis, it's symptoms and most effectiveness treatments flow. It's available for Doctors and Patients.

Safe Login

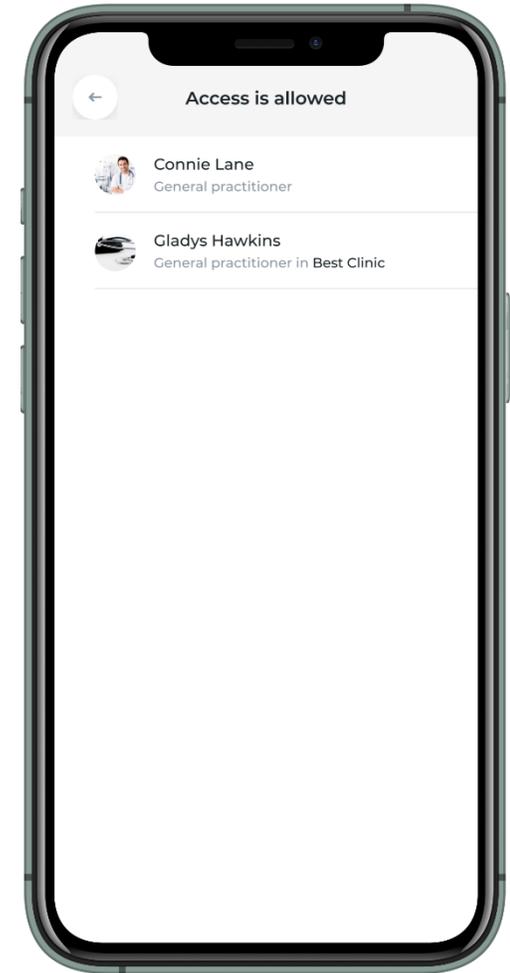
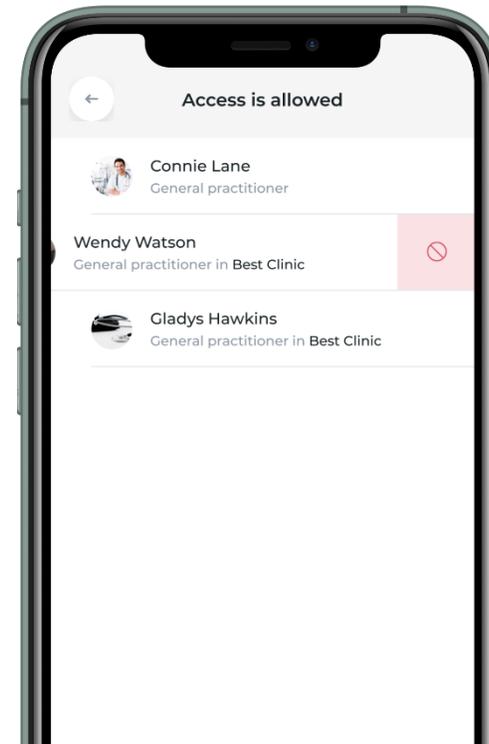
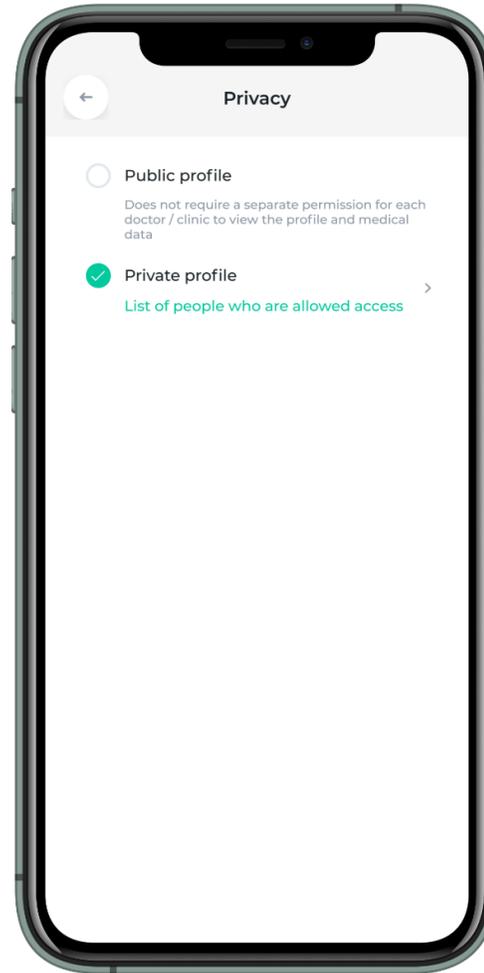
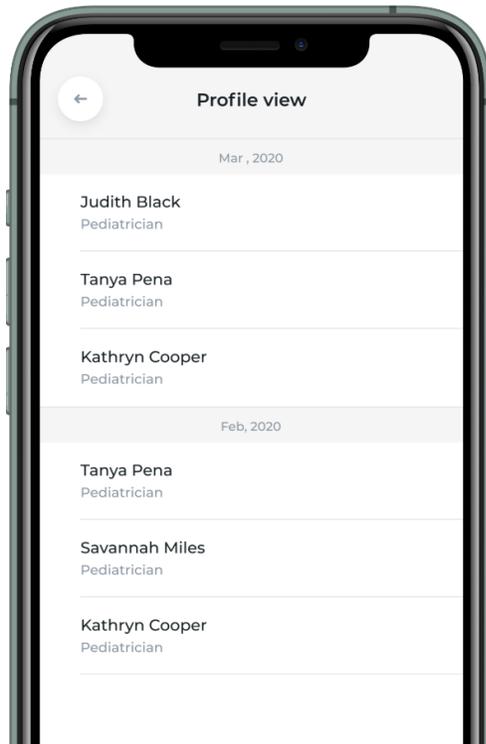
2-Factor Authentication.
RFC 6238 and RFC 4226
algorithms.



Data Privacy

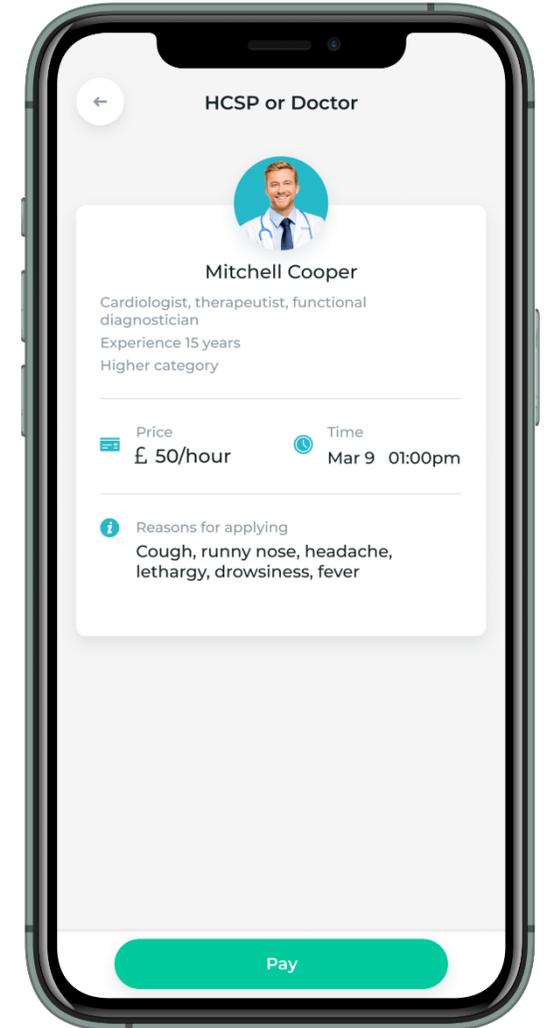
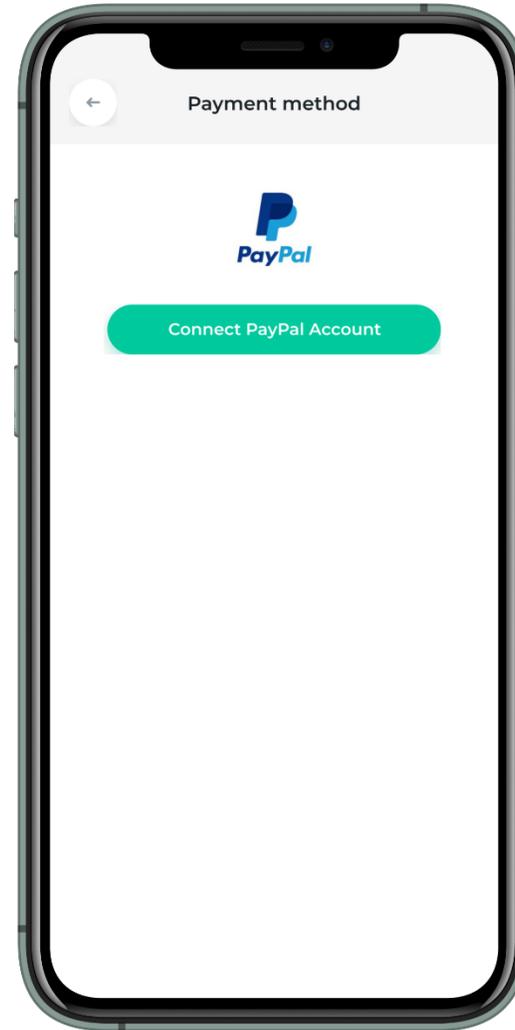
Patient approves
access to his records

Cortex



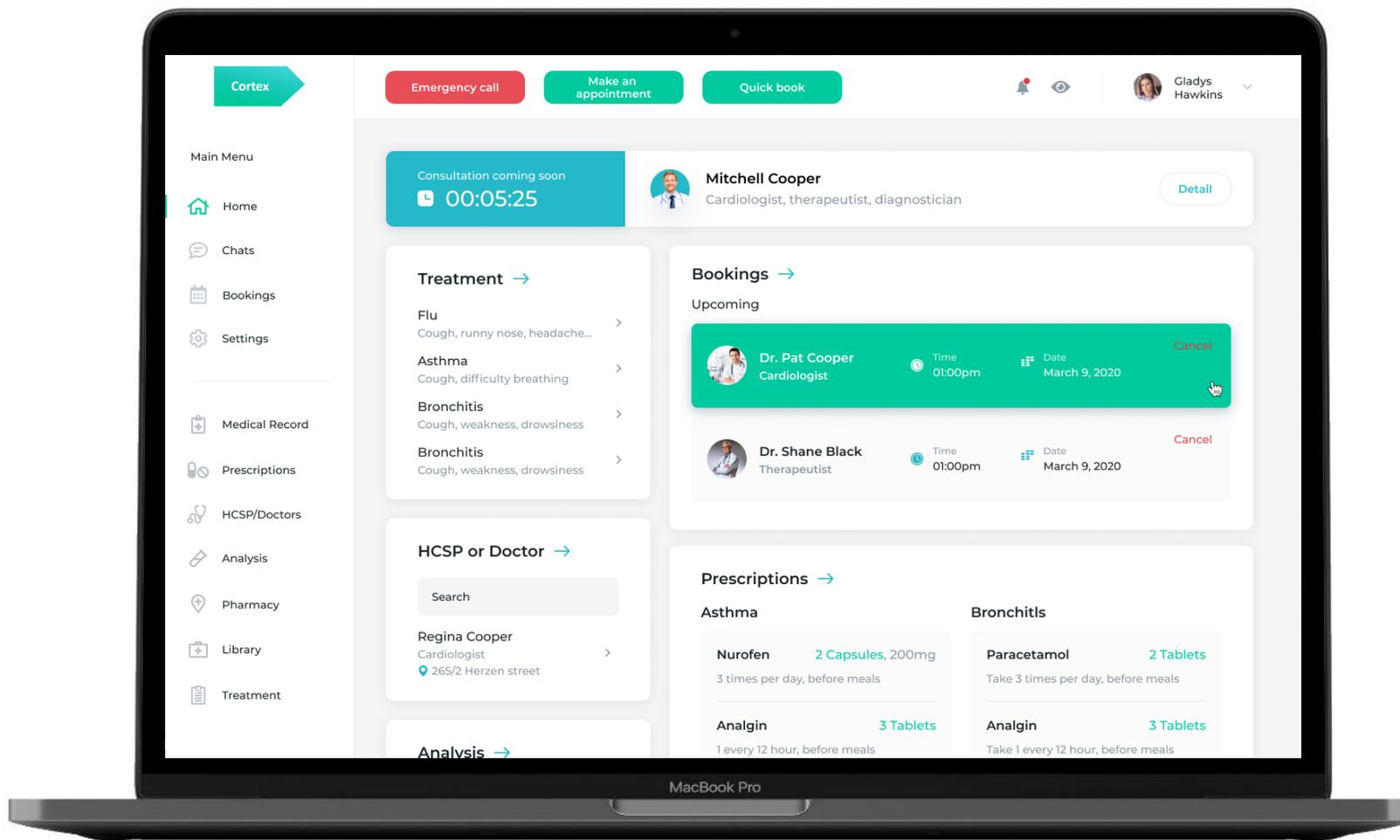
Payment

PayPal integration or any other payment options

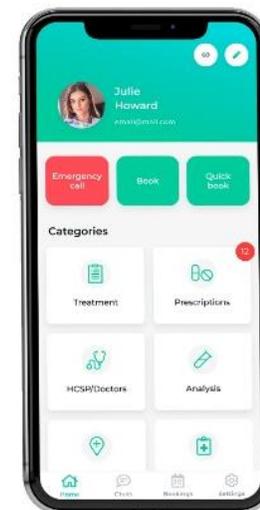


Cross-platform

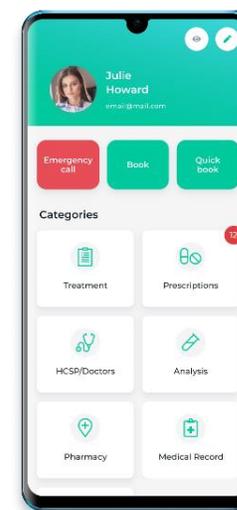
Cortex



iOS



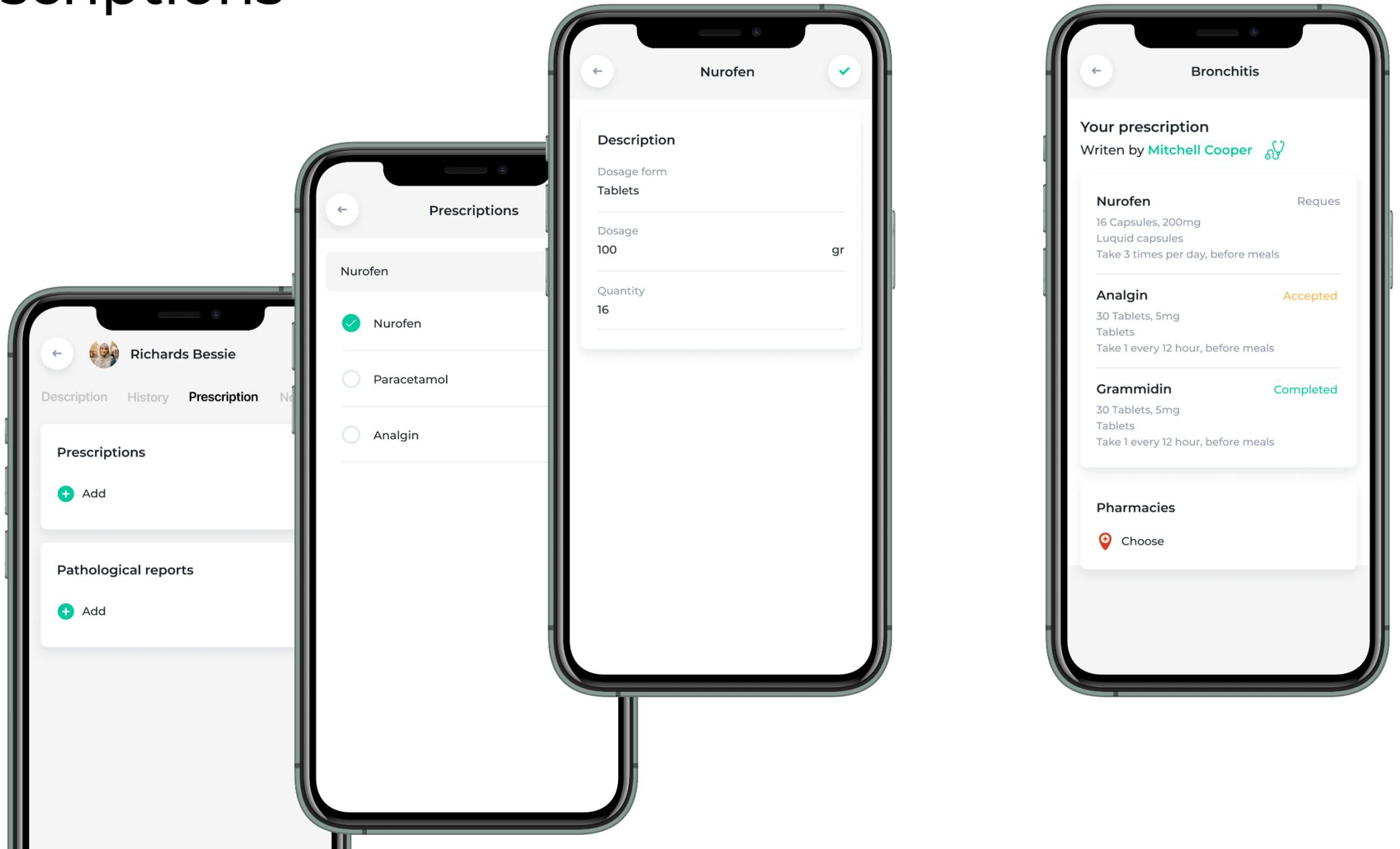
Android



Cortex

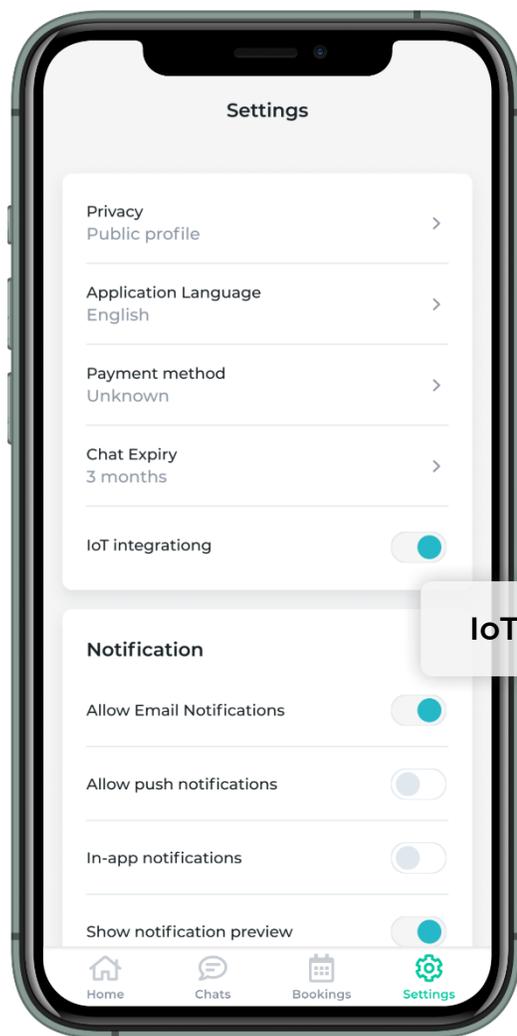
Web Browser

Prescriptions

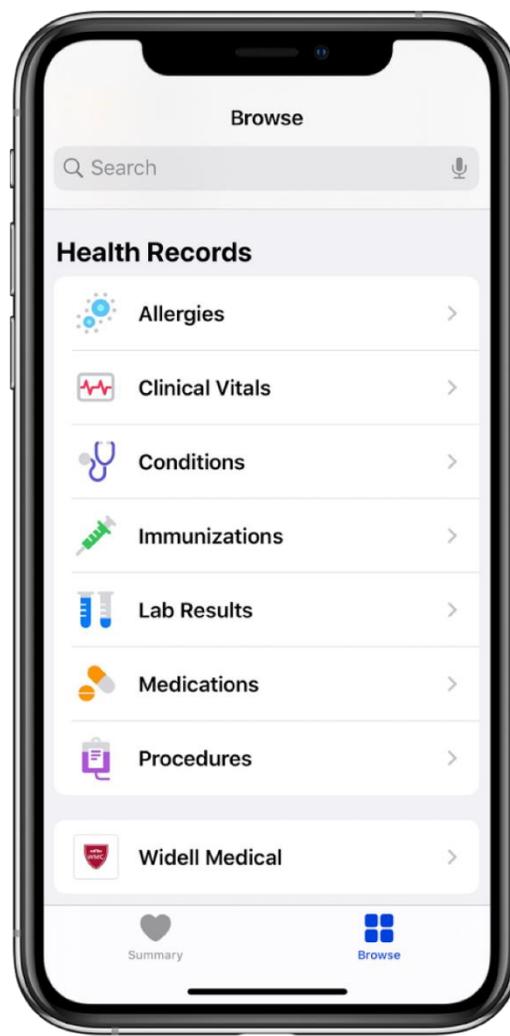


IoT integration *

Cortex



IoT integration



Insurance companies integration



Contact US

Cortex Technology Limited

Web site

www.cb.technology

Email address

info@cb.technology

Address

63-66, Hatton Garden, London,
EC1N 8LE, England

