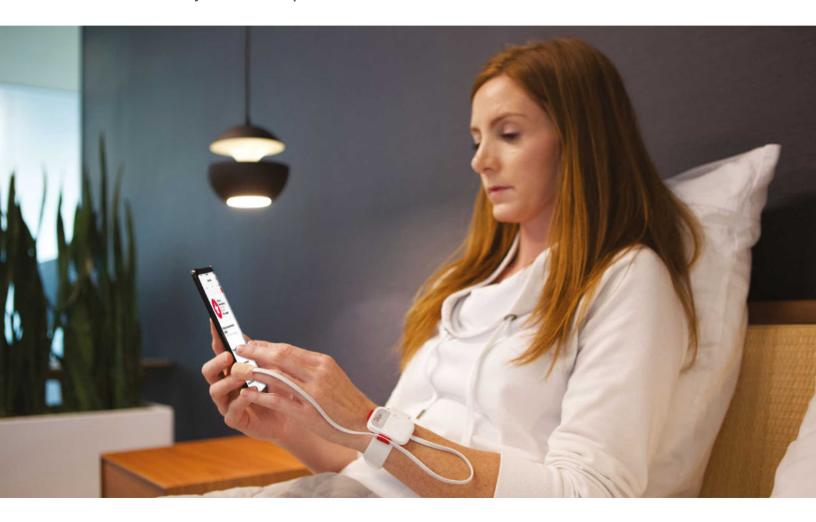
# Solutions for COVID-19 Surge Capacity Monitoring

Secure Home-based Patient Monitoring with Tetherless Pulse Oximetry and Masimo SafetyNet™ Data Capture and Surveillance Platform



The COVID-19 pandemic is creating increased demand across the globe for home-based monitoring and patient engagement solutions. As current WHO guidelines discuss the monitoring of suspected or confirmed COVID-19 patients' oxygen saturation, respiration rate, and temperature, Masimo is meeting this increased demand by adapting existing technology to deliver a secure home-based solution.

Combined, the Masimo SafetyNet solution provides continuous tetherless pulse oximetry and respiration rate monitoring coupled with a patient surveillance platform.



## Seamlessly Extend Care from the Hospital to the Home

## Tetherless Pulse Oximetry with Respiration Rate Monitoring

Powered by Masimo SET® measure-through-motion technology, the tetherless single-patient-use sensor provides continuous respiration rate and oxygen saturation monitoring. Patient data is sent securely via Bluetooth to the Masimo SafetyNet mobile application.



## Remote Home Monitoring Kit

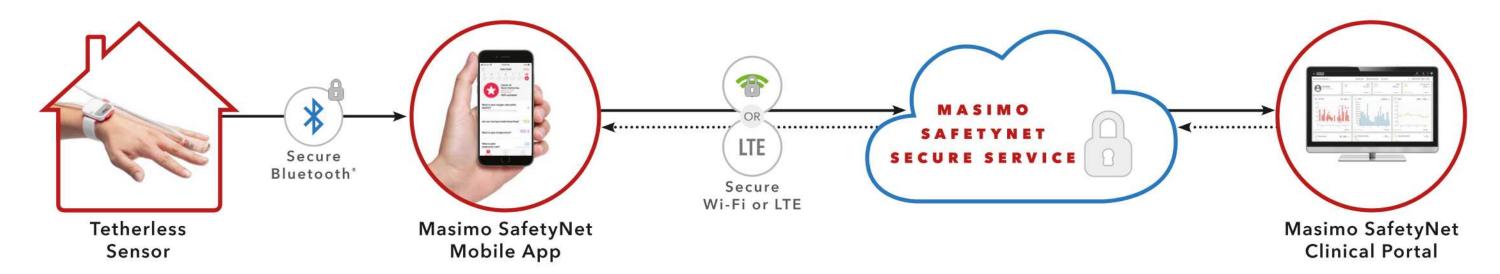
Patients receive a multi-day supply of sensors, along with access to the Masimo SafetyNet mobile application.

## Masimo SafetyNet

Masimo SafetyNet is a secure cloud-based platform that allows providers to remotely manage patients using customized interactive digital CarePrograms.

## CarePrograms

This CarePrograms offer a digital replacement for traditional home-care plans and are delivered to patients' smartphones via an app. The CareProgram actively reminds patients to follow their care plan, automatically captures monitoring data from the tetherless sensor, and securely pushes the data to clinicians at the hospital for evaluation. Masimo has created a CareProgram that follows CDC and WHO guidance for monitoring suspected COVID-19 subjects, which can be easily updated at any time to accommodate evolving guidance or hospital protocol.



## Accurate, Reliable Noninvasive Monitoring Technology Platform

Masimo SET® was designed with advanced signal processing to overcome the limitations of conventional pulse oximetry by maintaining accuracy in the presence of motion and low perfusion. Today Masimo SET® is estimated to be used on more than 200 million patients in leading hospitals and other healthcare settings around the world. Additionally, the availability of continuous respiration rate from the pleth (RRp) alongside Masimo SET® may help clinicians monitor respiration rate without the need to apply an additional sensor.





Respiration Rate from the Pleth





Variability Index

## Masimo SafetyNet Clinician Portal

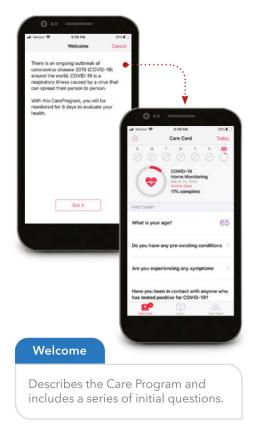
The Masimo SafetyNet clinician portal allows providers to track patient compliance, helping them to identify when intervention may be required, as well as offer insight to help them prioritize patients.

With advanced automation features, institutions can more easily deploy home care monitoring at scale while ensuring clinicians stay informed of important developments in a patient's condition.



# Masimo SafetyNet CareProgram for Suspected COVID-19 Patients

CareProgram enables providers to monitor suspected COVID-19 patients at home until they recover or require hospital admission. The CareProgram collects vital patient information by pulling data from the tetherless sensor and proactively notifying patients to submit status updates.







Guides patients through a series of questions,-twice daily or as directed.

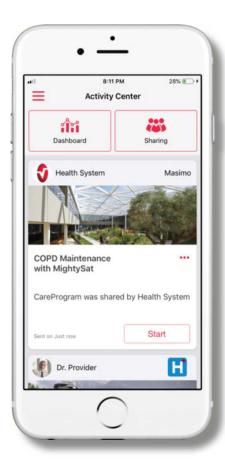
## **Stay Informed**

Includes a resource library with guidance on checking temperature, applying the sensor, and more.

# **Quick Reference Guide**

Masimo SafetyNet<sup>™</sup> App

WARNING: Do not self-diagnose or self-medicate on the basis of the measurements. Always consult your doctor.



> Download and install the Masimo SafetyNet App from:

The App Store



Google Play



Launch the app and follow the step-by-step instructions to create an account, engage in a shared CareProgram™, and begin collecting and sharing data.

For further assistance or questions visit: www.masimo.com/masimo-safetynet

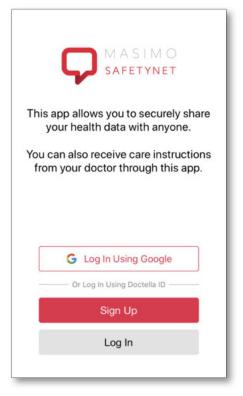


Not intended to be used in the prevention, diagnosis, or treatment of any disease.

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# Log In, Sign Up, Notifications

- > Ensure notifications are allowed for proper app function.
- >Sign Up
  - If you received a CareProgram from a health provider, you must sign in with the email or phone number used to send your invitation.
  - Sign up for an account using email, phone, or with Google single-sign on as your username.

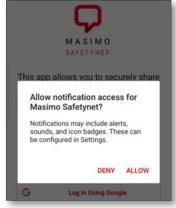


#### iOS



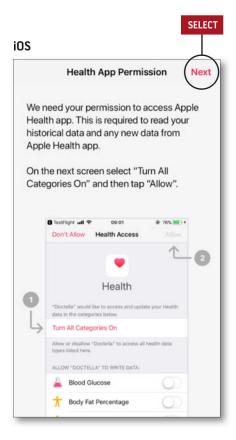
ALLOW NOTIFICATIONS

#### **Android**



www.masimo.com www.masimo.com 2

## **Health Permissions**



## > Follow the on-screen instructions:

To allow Masimo SafetyNet to access and gather health data from the device.



# **Activity Center**

#### > Menu

· View the App Menu.

#### > Dashboard

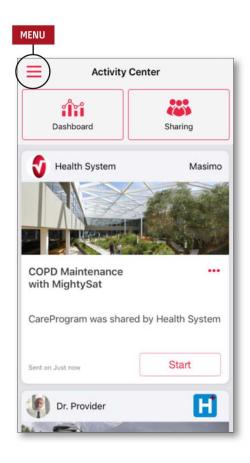
- View the Dashboard screen, which shows the user's health data.
- View health data shared by other users.

#### > Sharing

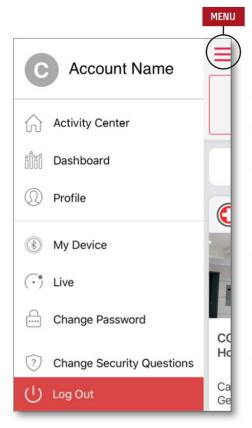
- Displays the healthcare providers, caregivers, and family members with whom the user is currently sharing data.
- Share data with another healthcare provider, caregiver, or family member.

## > CareProgram

 Allows user to view or delete a CareProgram.



## Menu



#### > Feedback

 Allows the user to send an email to Masimo SafetyNet support.

## > Rate on App Store

 Allows the user to rate the app on the app store.

## > Activity Center

• Displays the Activity Center screen.

#### > Dashboard

Displays the Dashboard screen.

#### > Profile

- Displays the user profile information.
- Allows the user to modify the profile information.

#### > My Device

 Allows the user to add a device for monitoring.

#### > Live

 Allows the user to view data from the connected monitoring device.

# > Change Password/Change Security Questions

 Allows the user to change the password and/or security questions in case of lost password.

## > Notification Settings

 Allows the user to change the app notification and reminder settings.

### > Settings

- Displays the user ID.
- Allows user to enable or disable Touch ID or Face ID to log into app.
- Displays app information.

## **Dashboard**

#### > Invite

 Allows the user to invite others to share information through the app.

#### > Sharing

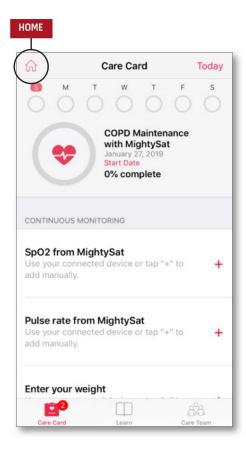
 Displays the healthcare providers, caregivers, and family members with whom the user is currently sharing data.

#### > Edit

- Allows the user to rearrange data on the Dashboard.
- > View data for the last 30 days or a weekly summary.
- > Select a parameter card to view trends, date ranges, and additional data.



# CareProgram



#### > Care Card

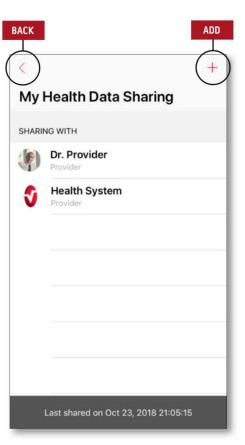
- View the Care Card data.
- > Home
- Return to the Activity Center.
- > Learn
- View additional information provided by a caregiver.
- > Care Team
- View the list of shared healthcare providers, caregivers, and family members.

# **Sharing**

> Displays the list of shared healthcare providers, caregivers, and family members.

#### > Add

- Share with additional healthcare providers.
- Share with additional caregivers or family members.
- > Swipe to edit privileges.



ADD

