### **AMD Global Telemedicine**

# Guide to Assessing Coronavirus Symptoms with Telehealth Solutions

To help slow the spread of Coronavirus, medical facilities are expanding their telemedicine offerings and encouraging patients to participate in virtual visits to address their ailments. **Here is how you can use our telehealth solutions to address Coronavirus symptoms:** 



**PATIENT'S SYMPTOM:** General Overall Clinical Appearance and Malaise

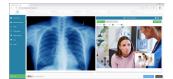
**CLINICAL ASSESSMENT:** Obtain a visual of overall physical appearance to detect general malaise and distress.

**TELEMEDICINE SOLUTION:** AGNES Connect® platform: video conferencing while simultaneously live-streaming medical images from connected medical devices.

**PATIENT'S SYMPTOM:** Fever and Low Oxygenation Levels

**CLINICAL ASSESSMENT:** Take the patient's temperature to check for fever, the most common symptom of Coronavirus. For those with underlying or pre-existing medical conditions, having additional information such as SpO2 will help doctors manage the disease remotely.

**TELEMEDICINE SOLUTION:** Vital sign monitor with thermometer and pulse oximeter provides real-time temperature and SpO2 readings.



AGNES

Connect®



Interactive Stethoscope



**PATIENT'S SYMPTOM:** Shortness of Breath

**CLINICAL ASSESSMENT:** Listen to the patient's lung sounds remotely for expiratory wheezing.

**TELEMEDICINE SOLUTION:** The Interactive Stethoscope allows a consulting physician to clinically assess a patient's heart/lung sounds remotely. Proper noise-filtering through our telehealth platform is something that cannot be accomplished through standard video conferencing.



**PATIENT'S SYMPTOM:** Respiratory Distress

**CLINICAL ASSESSMENT:** Provide pulmonary function testing to assess overall respiratory capacity.

**TELEMEDICINE SOLUTION:** Digital Spirometer measures lung capacity and respiration flow rates in just seconds and provides accurate pulmonary test results that can be immediately reviewed in real-time by the remote physician.



Vital Signs Monitor and SPo2 devices



Digital Spirometer

### AMD'S TELEMEDICINE SOLUTIONS FOR COVID-19

Our telemedicine solutions are designed to be modular and scalable, so they can be quickly deployed and easily adapted to your specific clinical needs during the COVID-19 pandemic and grow with demand for services in the future.

### *Reach patients in their homes & safeguard healthcare workers with our direct-to-consumer app*

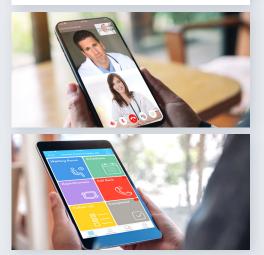
**Connect N' Care™** is a customizable telehealth app that allows healthcare providers to easily diagnose, treat and prescribe from the convenience of their mobile device or PC. Patients report their symptoms through our built-in evidence-based guidelines, then request a video conference with the provider for a more in-depth consult.

### Screen and treat coronavirus patients with our rapidly deployable telemedicine kits

Effective COVID-19 screening and treatment requires the ability for a provider to lead the medical consultation remotely and see the patient's clinical diagnostics in real-time – something that's not always possible solely through phone or video conferencing.

Systems equipped with our **AGNES Connect**<sup>®</sup> encounter management platform allow for virtual visits with simultaneous live-streaming of a patient's vitals, lung sounds and medical images from connected medical devices. With telemedicine technology and specialty devices like the following, providers can make accurate and timely diagnoses: Interactive stethoscopes, vital signs monitors, and digital spirometers.

## Connect N'Care







#### Desktop Telemedicine System





Small Portable TeleClinic

TeleRounding Cart

#### **HOW AMD MAKES A DIFFERENCE**

AMD Global Telemedicine is committed to creating telehealth solutions that help healthcare organizations deliver care through digital technology. Seamless integration between medical devices and our telemedicine platform supports real-time medical diagnosis by providers, not just through a video consult, but true diagnostic data.

Whether you're just beginning to invest in telehealth or are hoping to expand your capabilities, **AMD Global Telemedicine is here to help.** 

#### **CONTACT US TODAY:**

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