

Automating COVID-19 Patient Monitoring
Anytime **Anywhere** Anyone

October–November 2020



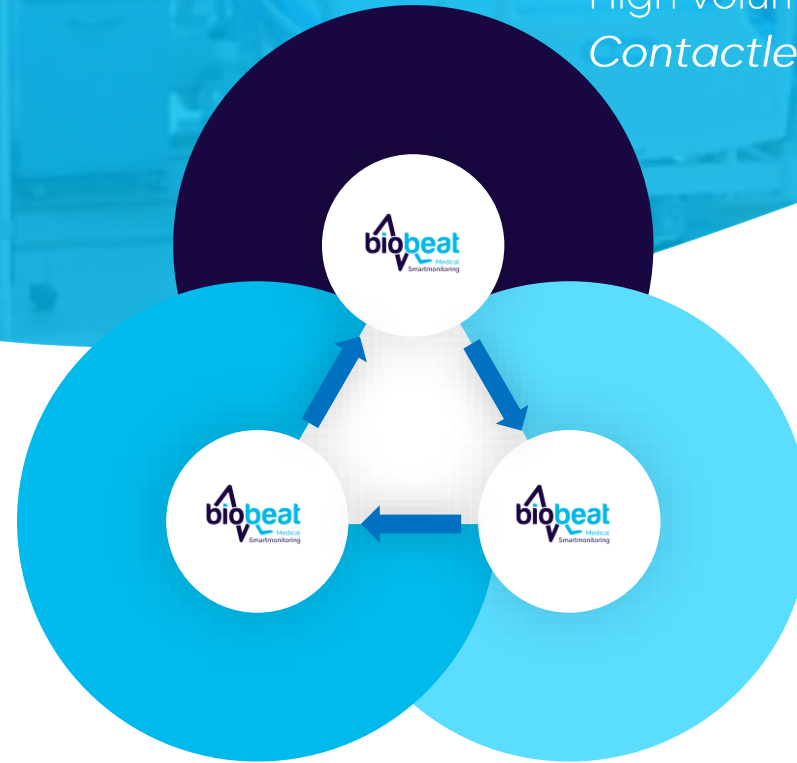
Needs of a Typical Isolation Unit and how Biobeat fits in

High volume of patients
Contactless workflows



Potential for rapid deterioration
Continual monitoring

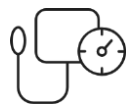
High workload
Full automation and alerting



Heart Rate



Blood Saturation



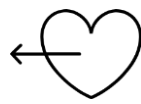
Blood Pressure



Respiratory Rate



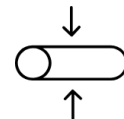
Stroke Volume



Cardiac Output



Cardiac Index



Systemic Vascular Resistance



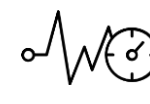
One lead ECG



Heart Rate Variability



Mean Arterial Pressure



Pulse Pressure



Skin Temperature

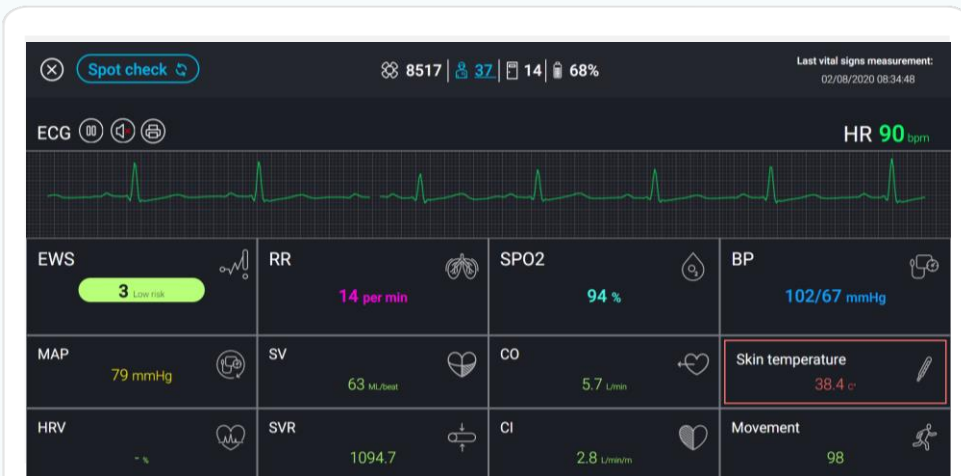


Sweat Level



Movement

Automation of remote vital signs collection of ambulatory and bedridden patients



Our Solution



Relevant also in monitoring first responders and health care providers for stress, burn-out, and infection