

Boracare[®]

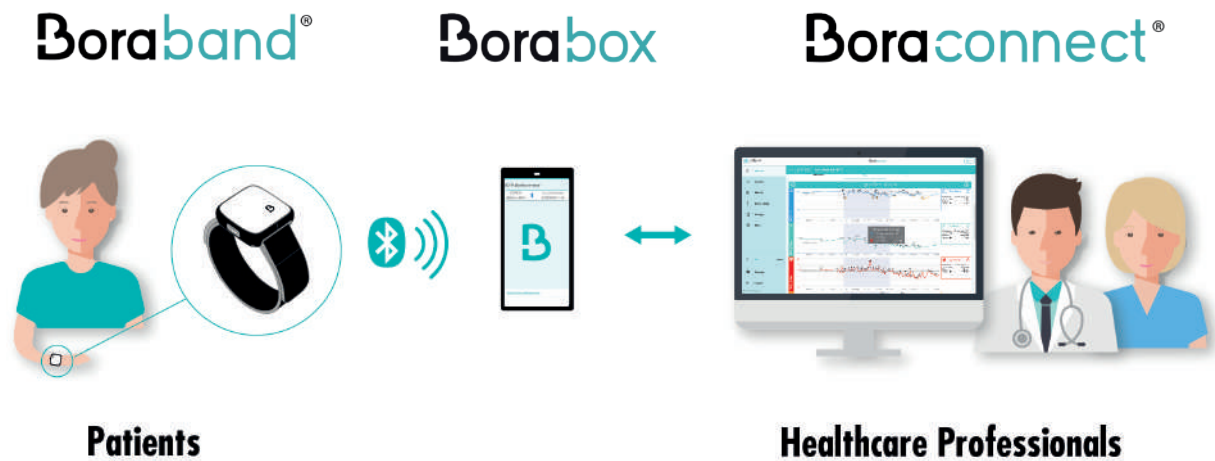
Automatic and regular
patient's vital signs
remote monitoring



BiOSENCE
Caring anytime, anywhere

Boracare®

Bora care ® is an integrated solution for remote patient monitoring at home, designed to optimize the monitoring of patients' health status, their care pathway and facilitate the coordination of healthcare professionals.



CE 2797
Class IIa MD



Automatic and regular measurements day and night with no patient action:

- **Boraband®** a connected and comfortable wristband, with a 3-day autonomy, measures the patient vital signs and activity :



Respiratory Rate



Activity



Heart Rate



Number of steps



SpO2

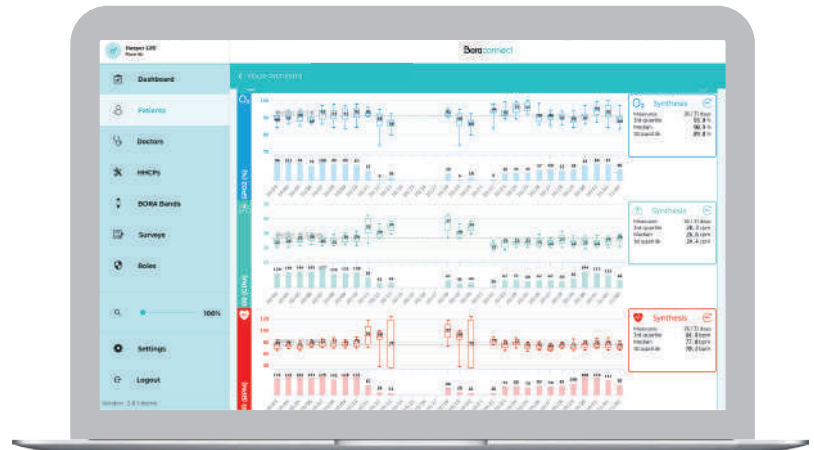
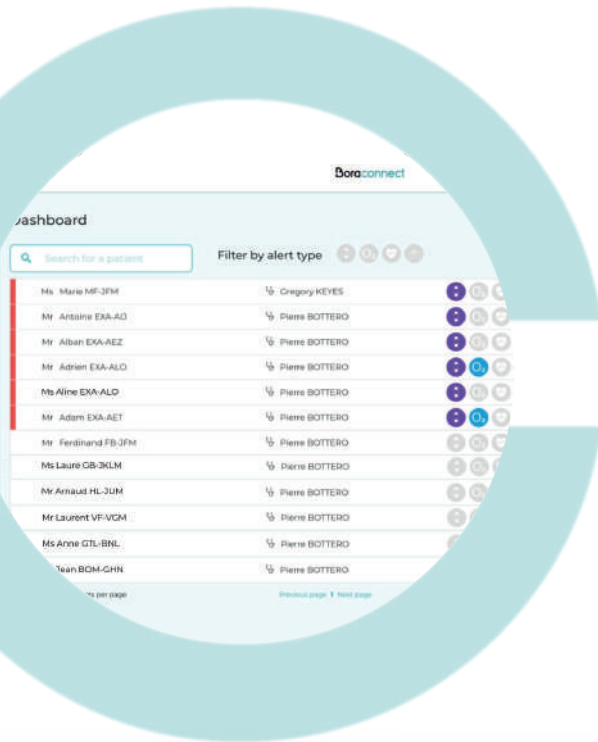
- **Borabox** a mobile phone with an integrated application securely transfers the clinical data.

- **Boraconnect®** a web platform, displays the patient clinical data and allows patient management thanks to configurable thresholds.



A simple and intuitive Platform

Smart clinical dashboard with customizable alerts



SECURE

- Medical device and platform CE marked class IIa
- HDS (Authorized hosting of Health Data) certified and GDPR compliant
- Certified ISO 13485



EASY TO USE

- Available via web or mobile
- Management of multiple patients through an intuitive clinical dashboard
- Smart alert system* : configurable vital signs alerts tailored to each patients' needs



INTEROPERABLE

- Easily integrate with other platforms (SDK/API) or other wearable / connected devices



ACCURATE

- Reliability of vital signs measurements heart rate, respiratory rate and SpO2 clinically validated**

Bora care® brings benefits for all stakeholders :



Early identification of a patient's health condition deterioration

- Optimizes and personalizes the treatment (prescription of additional tests and/or teleconsultation if needed)



Improving the patient's care pathway

- Improves patient's quality of life
- Secures and optimizes patient care at home



Time saving in patients follow-up and helping tool in decision making

- Improves coordination between healthcare actors
- Adapts the patient's treatment

* This is not an alarm system but a viewing aid, no sms or email is sent.

** Validation study done by Clinimark in the US in 2019 within the following measurement ranges: Heart rate from 48 to 105 bpm; SpO2 from 70 to 100%; Respiratory rate from 10 to 50 bpm.

Supported by

bpifrance

 **5-HT**
Digital Hub
Chemistry & Health



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Denomination: Bora care © solution - **Intended use:** Bora care © is a non-invasive device worn on the wrist used for monitoring, displaying, and storing information relating to: functional oxygen saturation of arterial haemoglobin (%SpO₂), heart rate (HR), respiratory rate (RR), skin temperature (T°C). The Bora care © solution includes: the Bora band ©, a smart bracelet, oximeter, heart and respiratory rate monitor; a mobile application allowing the transmission of data to the Bora connect © platform; the Bora connect ©, a platform for displaying the data. The Bora band © pulse oximeter is suitable for use with adult patients when active or at rest, and for patients with satisfactory perfusion. It is intended for use at home, outdoors, and within medical settings. In any case, refer to the user manual provided with the device.
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