BIOTRONIK Home Monitoring®
New Horizons in Clinical Efficiency

BIOTRONIK is the pioneer in wireless remote monitoring technology. BIOTRONIK offers the first and only remote monitoring system to receive FDA approval to replace device interrogation during in-office follow-up visits, and to provide early detection of arrhythmias. Today, BIOTRONIK Home Monitoring® is available in over 55 countries, optimizing patient management in more than 3,800 clinics around the world.
Efficiently Deliver the Highest Level of Patient Care

Manage your patients, maximize your time, and optimize your workflow with these BIOTRONIK Home Monitoring® innovations.

**Intelligent Early Detection**
- Patients for review organized by alert status
- Open comment field for special notes and reminders
- Intelligent traffic light system to assist in the triage of events

**Customizable Alerts**
- Alert notifications are fully programmable (text, email, fax, website only, no alert)
- Options to specify alert thresholds and ranges
- Patient alert templates used to quickly program similar patient alert settings
- Alert messages only when you need them
- Patient call-back alert notifies the patient to contact the clinic

**Intuitive Formats**
- Trend charts and graphs that are easy to read
- User interface designed for quick learning
- Collaborative Care Networks enable multiple users to monitor patients at the same time
Efficiently Manage Your Patients...

Early detection of episodes and events for the most challenging conditions.

**AF Management**
- Atrial Episode Trigger with programmable timer
- AF Monitoring Zone with programmable cutoff rate

**Heart Failure Monitor™ Online**

Monitors seven different daily trends:
- Heart rate variability
- Mean heart rate*
- Mean heart rate at rest*
- Patient activity
- Percentage of BiV pacing*
- VES/hour*
- AF burden*

*indicates programmable trigger available
...With Patient-Friendly Technology

The most advanced remote monitoring system in the industry, yet simple for patients to use.

- Fast, easy set-up
- No buttons to push or icons to follow
- Completely automatic transmission
- Immediate detection of clinical events (<24 h)
- Cellular phone or landline-based transmitters
- No ongoing patient costs
- Global coverage
Evidence for Efficiency and Safety: TRUST Study

The largest remote monitoring clinical trial to date, the TRUST Study demonstrates how BIOTRONIK Home Monitoring® improves clinical efficiency without compromising patient safety.

TRUST demonstrated that 89% of alert notifications can be managed remotely.\(^1\)

BIOTRONIK Home Monitoring\(^\circledR\) has the same safety event rate as the control group.\(^2\)

BIOTRONIK Home Monitoring\(^\circledR\) delivered a reduction of 45% of in-office follow-ups.\(^2\)
BIOTRONIK Home Monitoring® is the only remote monitoring system that is FDA-approved to replace device interrogation during in-office follow-up visits.

- BIOTRONIK Home Monitoring® may be used as a replacement for device interrogation during in-office follow-up visits.

- Using BIOTRONIK Home Monitoring®, along with office visits when needed, has been shown to extend the time between routine, scheduled in-office follow-ups.

- BIOTRONIK Home Monitoring® provides early detection of arrhythmias, which allows for earlier intervention than conventional in-office follow-ups.

- BIOTRONIK Home Monitoring® provides early detection of silent, asymptomatic arrhythmias.

- BIOTRONIK Home Monitoring® allows for improved access to patient device data compared to conventional in-office follow-ups, since device interrogation is automatically scheduled at regular intervals.
BIOTRONIK Home Monitoring® is available across the entire product portfolio

Pioneers in remote patient care
Innovative leadership in remote monitoring for over a decade

Patient management efficiency
Early detection with customizable alerts for superior patient care

Clinically-proven and FDA approved
Proven by the landmark TRUST Study and backed by exclusive claims approved by the FDA
