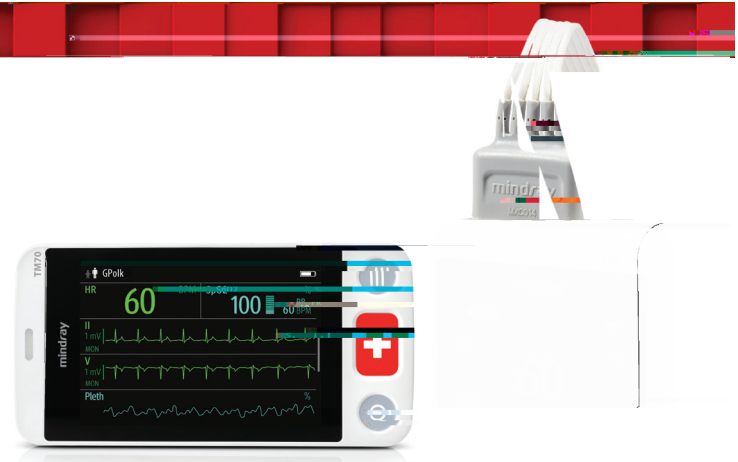


# BeneVision TM70 Telemetry

## WMTS FCC Filing and Registration

A significant advantage of Mindray BeneVision TM70 telemetry is the utilization of the FCC-protected Wireless Medical Telemetry Service (WMTS) bands for interference-free transmission. The FCC has dedicated these bands (608 – 614, 1395 – 1400 and 1427 – 1432 MHz) for healthcare providers to enable wireless monitoring and transmission of essential patient vital sign parameters including: ECG, SpO<sub>2</sub>, NIBP and Respiration. This facilitates registration, the FCC filing and registration of WMTS devices and has designated the American Society of Healthcare Engineering for the American Hospital Association (ASHE/AHA) as the filing and coordination manager for this registration.



### Mindray provides WMTS registration TM70 elements, including:

1. Registration is included on the telemetry sales quotation.
2. Mindray service professionals, working closely with hospital biomedical engineers, collect the necessary data at system installation.
3. Mindray service administration registers the institution.
4. Mindray notifies the hospital contact when registration is complete.

As additional TM70 transmitters are purchased, the newly-acquired transmitters are simply added to the account.

Registration is important to ensure your telemetry monitoring system is protected from outside interference. Occasionally, interference can come from wireless devices on neighboring bands. Registration establishes your FCC-protected use within your geographic location. Should interference occur, your rights are protected through the FCC registration.

Contact Mindray at 800.288.2121 discuss the benefits of TM70 WMTS Telemetry.