

# iPSG<sup>TM</sup>

## Inpatient PSG System



### iPSG Benefits

- Earlier testing, diagnosis and treatment of sleep-disordered breathing improves patient outcomes
- Innovative IV pole design provides portability and frees space for patient care
- Works with CleveMed's wireless PSG systems, so the unit can be placed either inside or outside of the patient room. Patient is **untethered**.
- Remote access to data and scoring in real-time
- CleveMed will work with your hospital IT staff to integrate iPSG with your existing hospital network

CleveMed's iPSG Inpatient PSG System expands the reach of your sleep lab by allowing **remotely attended sleep studies** to be done from any hospital location, including inpatient rooms. The bedside system is controlled by the sleep lab technologists remotely. **Transferring the signal rather than the patient** is a safe and practical option for improving patient care by allowing the appropriate skilled nursing staff to care for the patient's other medical conditions, while a sleep technologist monitors the PSG study from a different location. Because the PSG testing is not postponed until the patient is discharged and scheduled for a return study, testing and treatment for the sleep disorder are expedited.

CleveMed has a dedicated and experienced IT integration team committed to working out solutions to best meet your facility's needs.

## Pediatric Unit



## Cardiac Unit



## Sleep Lab



# Remotely Attended PSG



## Sleep Technologist



### iPSG Includes:

- 15" medical-grade touch screen computer system
  - Microsoft Windows® XP Pro
  - Intel® Pentium® M Processor LV
  - 1 GB memory
  - 80 GB Hard Drive
- IV pole
- Video camera, infrared
- Medical-grade power supply

### PSG System Requirements:

The iPSG system is compatible with any CleveMed wireless sleep monitoring system, including:

- Crystal Monitor® 20-B
- Crystal Monitor® 20-S
- Sapphire PSG™
- SleepScout™

iPSG, Sapphire PSG, and SleepScout are trademarks and Crystal Monitor is a registered trademark of Cleveland Medical Devices Inc., Cleveland, OH.

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Caution: Federal law restricts this device to sale by or on the order of a physician only.

