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## ARRHYTHMIA MONITORING CENTER

### 24/7 MONITORING SERVICE

#### HOME TELESENTRY INDICATIONS

- TIA
- Syncope
- Unexplained Dizziness or Lightheadedness
- Palpitations
- AV Block Complete
- Second Degree AV Block
- Paroxysmal Supraventricular Tachycardia
- Paroxysmal Ventricular Tachycardia
- Paroxysmal Tachycardia
- Atrial Flutter or Atrial Fibrillation
- Sick Sinus Syndrome
- To Initiate, Revise or Discontinue Arrhythmia Drug Therapy or Anticoagulation
- Post Ablation Evaluation

To Schedule an Appointment Please

Call: (314) 741-0911 or Fax: (314) 653-3673

# OUR SERVICES

- **24 Hour support from a staff of cardiology technicians trained to recognize cardiac rhythms and assist patients of all ages.**
- **Trend data, calculations of heart rates, and six second rhythm strips included in each daily report for telemetry monitors.**
- **Auto-trigger and manual recording devices for cardiac event monitoring.**
- **Monthly reports will be sent at the end of each session.**
- **On-site patient training on the use of telemetry and cardiac event monitors.**
- **Remote monitoring of pacemakers, defibrillators and congestive heart failure.**

# TELESENTRY



TeleSentry is a battery powered ambulatory ECG monitor which analyzes electrocardiographic signals. The TeleSentry device classifies all detected heart beats and recognizes specific rhythm abnormalities.

All detected results, including annotations for every detected heart beat and ECG signal, are securely transmitted via a cellular telephony network to a remote server.

Transmissions by the TeleSentry device are accessible by the Arrhythmia Monitoring Center. The data transmission is automatically triggered when abnormalities are detected. The data will also be transmitted when manually triggered by the patient; or periodically if programmed for regular transmission.

The TeleSentry device is capable of detecting the following events: Tachycardia, Bradycardia, Heart Rate Not Detected, Pause and Atrial Fibrillation.