

# LIST OF ABNORMALITIES

## CORTRIUM ANALYSIS SYSTEM

Cortrium Analysis System identifies and presents suggested examples of the following arrhythmias and beats.

### 1. Three classes of heartbeats:

- Normal beats
- Ventricular beats
- Supraventricular beats

### 2. Rhythms:

#### Sinus Rhythm

- Normal sinus rhythm
- Sinus bradycardia
- Sinus tachycardia

#### Ventricular Rhythm

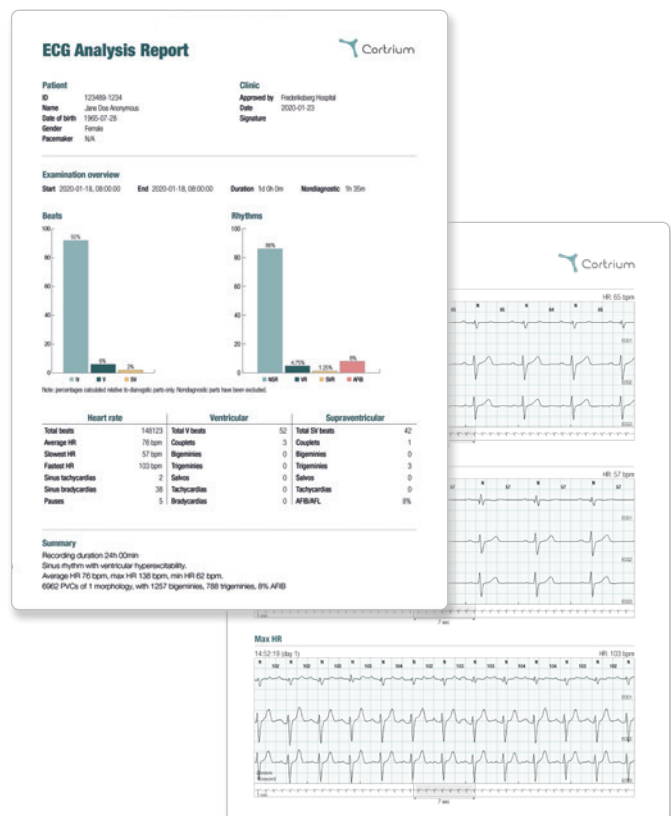
- Ventricular couplets
- Ventricular runs
- Ventricular tachycardia
- Ventricular bigeminy
- Ventricular trigeminy
- Idioventricular rhythm
- Ventricular fibrillation/ventricular flutter<sup>1</sup>

#### Supraventricular Rhythm

- Supraventricular couplets
- Supraventricular runs
- Supraventricular tachycardia
- Supraventricular bigeminy
- Supraventricular trigeminy
- Atrial fibrillation/atrial flutter<sup>2</sup>

### 3. Other:

- Asystolic pauses > 2 seconds
- AV block



<sup>1</sup> Presented as ventricular fibrillation

<sup>2</sup> Presented as atrial fibrillation