

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

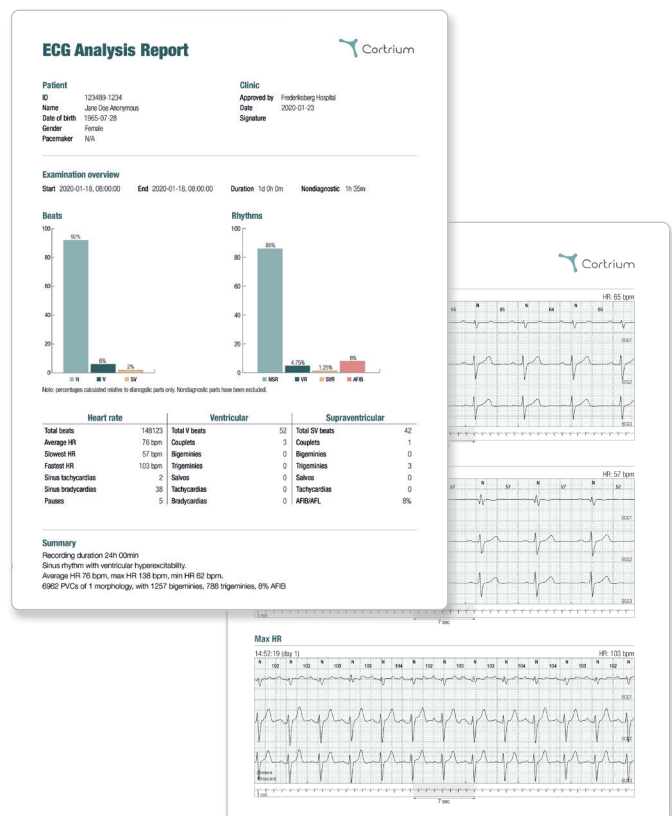
- Ventricular couplets
- Ventricular runs
- Ventricular tachycardia
- Ventricular bigeminy
- Ventricular trigeminy
- Idioventricular rhythm
- Ventricular fibrillation/ventricular flutter¹

Supraventricular Rhythm

- Supraventricular couplets
- Supraventricular runs
- Supraventricular tachycardia
- Supraventricular bigeminy
- Supraventricular trigeminy
- Atrial fibrillation/atrial flutter²

3. Other:

- Asystolic pauses > 2 seconds
- AV block³



¹ Presented as ventricular fibrillation

² Presented as atrial fibrillation

³ No graduation of the different types