

Holter One Page Summary

Patient Details

Name	HOLTER, DEMO	Rec. start	14/10/2015 10:15:48
ID	15102015	Length	24:00:00
Age	84 Date of birth: 21/01/1931	Recorder	MR604 3 (AR4-0002832/0)
Gender	F	Ref.Doc.	DR. HOLTER
Address		Contact	HONG KONG , TST
Phone			TEL: 852-2222 2222

Reason f.rec PALPITATION
 Medication

General

beats 88254
 V beats 167 (0.19%)
 SV beats 88087 (99.81%)
 Paced beats 0 (0.00%)
 BBB 0 (0.00%)
 Junction 0 (0.00%)
 AFib/AFL 102/0
 AFib/AFL% 25.4%/0% of recording
 Artefacts% 0.00%

Heartrate and HRV

Min. HR 17 @ 02:32:27
 Max. HR 181 @ 11:16:15
 Ø HR 65
 Ø HR Day 62
 Ø HR Night 70
 # beats in Tachy 1602 (130 BpM) 0.77%
 # beats in Brady 3823 (45 BpM) 5.85%
 Longest Pause 11.6 sec @ 03:03

Ventricular Events

V ectopic beats 24
 Couplets Mono: 7 Poly: 0
 Isolated V 119
 Bigemini 3
 Trigemini 1
 VT 0
 Most severe VT --- (---) @ ---
 NSVT 0
 Salvo 0
 IVR 0

Supraventricular Events

Pause 53
 Tachycardia 169
 Most severe SVT 27.5 sec (defined by length)
 with 181 bpm @ 10:54
 Bradycardia 29
 Most severe Brady 1821.4 sec (defined by length)
 with 31 bpm @ 06:16
 PSVT 0
 Irreg. Rhythm 375
 SV Ectopic beats 26

ST Analysis

Channel 1	Channel 2	Channel 3
ST Depression -6.64mm @ 11:00:49	ST Depression -5.95mm @ 11:00:49	ST Depression -4.80mm @ 11:16:16
ST Elevation 1.41mm @ 04:35:13	ST Elevation 1.44mm @ 10:22:59	ST Elevation 0.71mm @ 21:32:47

Diagnosis

An ambulatory Holter recording was started on 14/10/2015 10:15:48 with a duration of 24:00:00 hours.
 The average heart rate was 62 bpm during the day, 70 bpm at night and 65 bpm over the complete recording.
 The maximum heart rate was 181 bpm at 11:16:15. The minimum heart rate was 17 bpm at 02:32:27.
 The standard deviation over all normal beats was 266.6 ms.

In total 88254 beats were found of which 167 were classified as ventricular beats.

Ventricular activity:

Couplet(s): 7/0
 Bigeminy(s): 3
 Trigeminy(s): 1
 VES(s): 24

Supraventricular activity:

Pause(s): 53
 SVES(s): 26
 PSVT(s): 0
 Tachycardia(s): 169

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Isolated V(s): 119

Bradycardia(s): 29

The longest pause was 11.6 sec at 03:03.

PHYSICIAN COMMENT