

InvestigationName: **A425 (HOLTER)**

Ordered By: Gareth Kitson

Request:

Collected: 01/10/2024

12:00 AM

Received: 04/10/2024

07:50 AM

From: Austech Medical

Labs

Order Number: 8049245-

A425-1

PatientFull Name: **BIRCH Michael (Male)**

Date of birth: 24/04/1992

Address: 32/7-15 Taranto Road, MARSFIELD
NSW 2122**HOLTER MONITOR****Indication**

Chest pain exacerbated by inspiration and palpitations (strong beats and flutters). Phx pericarditis post covid.

Technique

An ambulatory Holter recording has been carried out, started on Tuesday,

1.October 2024 at 13:16 with an overall duration of 23h 55'. The analysed time

(after noise removed) was 23h 40' (99.0%). End of recording Wednesday,

2.October 2024 at 13:11. Initial interpretation was reviewed by a cardiac

technician and finalised by a cardiac electrophysiologist.

Findings

The predominant rhythm of the recording was sinus rhythm with intermittent

first degree AV block.

The minimum heart rate was 43 bpm (Wednesday, 2.October 2024 at 02:38), the

maximum heart rate was 124 bpm (Wednesday, 2.October 2024 at 12:51).

The average heart rate over the whole recording was 60 bpm.

There were sporadic premature atrial contractions observed.

There were no premature ventricular contractions observed.

There were no pauses >3 seconds detected.

The patient reported symptoms of "flutter" at 07:31 on 02/10/24. This time

correlated with sinus bradycardia.

Conclusion

There were no significant arrhythmias detected from this recording.

Reported by:
Dr. Henry Chen
Consultant Cardiologist

Requested Tests:holter

Clinical History: 1/52 chest pain exacerbated by inspiration and palpitations(strong beats and flutters).PHx:pericarditis
post covid