Holter Monitor



A Holter monitor is used to record the heart beat continuously for a 24 hour period and is attached to a series of sticky dots which are positioned across the chest, attached to a small portable recorder. Recording for 24 hours provides the opportunity to obtain more information about your heart rhythm, which can assist with diagnosis and treatment.

What do I expect of the test?

- This test is performed in the Diagnostic Cardiology Department, Clinic C- Level 1 of the Bendigo Hospital
- An ECG is usually performed when you first arrive. A series of sticky dots (electrodes) are
 positioned across the chest, connected to leads and attached to a small, portable monitor
- Monitors are fitted by a Cardiac Technologist and fitting takes 20 minutes.

Why do I need a Holter Monitor?

 Holter monitoring is used to investigate symptoms such as palpitations, fainting and dizziness. Monitoring your heart rate and rhythm over a 24 hour period, provides the Cardiology department with more information about how your heart rate and rhythm changes over the course of a day.

Important information:

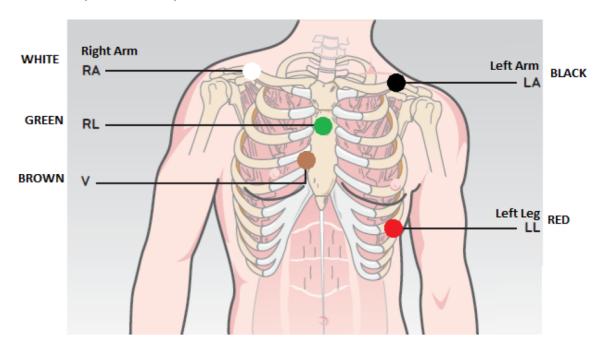
Preparation: wearing a button up shirt or a two piece outfit (shirt and pants) is preferable.

During the 24 hr holter monitoring:

- Carry out your normal daily routine
- Do NOT open the cover or the recorder. Do NOT tug on the electrodes or leads. Avoid scratching at the electrodes
- During the 24 hour monitoring period the equipment must stay connected to the body including while you are sleeping
- The monitor is not waterproof so you are not able to shower, bathe or swim during the 24 hours
- Avoid electric blankets, and use or close proximity of electrical power tools (these can cause electrical interference). Phones, computers and TVs will not cause interference

- Press button on the monitor if you experience any symptoms such as dizziness, shortness of breath or palpitations. Make a note of this in your patient diary (attached).
 Also record in your diary, any strenuous physical activity.
- Please note: if any of the monitor dots or electrodes become dislodged during the recording time, please replace them as per the diagram below.

Electrode Placement (AHA colors)



After the 24 hour monitoring:

- You will be instructed to remove the monitor after 24 hours. Gently remove the tape and monitor dots from the monitor. Please dispose of the sticky dots and tape.
- It is most important to return the monitor at the time arranged as we only have a limited number of monitors. If it is returned late, someone else's appointment will have to be cancelled.
- The monitor, leads and diary must be returned to the Information Desk, at the Ground floor of the Bendigo Hospital (enter from Mercy Street Entrance).

When does my Doctor get my result?

A report with the results of your test will be written and sent to your referring doctor 3-4 working days from your test date.

If you have any further questions or concerns about your Holter monitor, please discuss with your GP or phone the
Diagnostic Cardiology Department on 5454 8017

HOLTER MONITOR DIARY						

Name: UR: Address:			This monitor must be returned to the MAIN ENTRANCE RECEPTION DESK								
						D.O.B			no later than:		
Doctor			DATE:								
BED- time											
WAKE- time											
MEDICATION		DATE/ TIME									
				I							
TIME OF EVENT	Г	ACT	TIVITY	SYMPTOMS							
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		Return this diary	with your Holter monitor								

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The information in this brochure is for educational purposes only and is not intended as a substitute for consultation with a doctor or health care professional.