



31 OCT
2024



GOLD
COAST

Interpretation of 12-Lead ECG Workshop



NURSES FOR
NURSES
NETWORK



HEALTH ED
Professionals



INTERPRETATION OF 12-LEAD ECG WORKSHOP

31 JAN 2024 | GOLD COAST | 4 CPD HOURS | 0800 - 1230

SYNOPSIS

This workshop's content is considered essential knowledge for any nurse working in the areas of ward telemetry, coronary care, critical care and emergency nursing. It also applies to the ward nurse wanting to upskill their knowledge of interpreting arrhythmias.

Understanding the 'famous five' basics of ECG interpretation will significantly aid the nurse in recognising any deviation from the normal. Midwives are also encouraged to attend this workshop as it will address the presentation of a condition called SCAD that can occur in the post-partum period with no traditional risk factors.

This short workshop emphasises how to interpret a myocardial infarction on a 12-lead ECG. Without other information taking away from this essential skill. Applicable for the nurse who only wants to upskill or learn to accurately and quickly how to recognise a myocardial infarction. This workshop will explore how early diagnosis leads to timely treatment and reperfusion of the occluded coronary artery.

LEARNING OUTCOMES

At this workshop, you will:

- Describe how to work out the essential parameters: PR interval, QRS width, QT interval and relate this to the 'famous five' technique of rapid interpretation.
- Identify the two most common myocardial infarctions: anterior and inferior
- Understand the significance of new Q waves and ST elevation on a 12-lead ECG
- Explain the significance of performing a 12 lead ECG on a woman with chest pain in the post-partum period.

YOU WILL ALSO LEARN

- How to recognise an acute myocardial infarction on a 12-lead ECG
- How to quickly analyse a rhythm strip using the 'famous five' analysis hints
- How to differential between ST elevation, ST depression and T wave inversion
- Recognise how angina presents on a 12-lead ECG
- Demonstrate how to interpret on a 12 lead ECG an acute anterior or inferior STEMI in three steps
- Demonstrate how to perform a 12-lead ECG accurately

OUR PRESENTER

Anne Evans-Murray R.N., BHlthSc, MACCCN, Grad.Dip Ed, MEd, Dip Counselling, GradCertCritCare, CertIV Training and Assessment, CertIV in Mediation



Anne has a passion for teaching which she does in an unpretentious way that ensures you will not only understand & retain what she presents but will enjoy this learning experience. She has extensive experience of over 26 years of lecturing for Gold Coast Health District & Griffith University.

Anne is a frequent presenter at workshops, conferences & seminars throughout Australia & New Zealand on subjects such as high dependency nursing, cardiac arrhythmias & ECG interpretation, chest x-ray interpretation, clinical assessment of the deteriorating patient, assertiveness training and leadership.

She conducts accredited advanced life support training for nurses, doctors, and paramedics. Anne has a passionate commitment to empowering all clinical staff through increased awareness and knowledge of the critically ill patient's condition so that timely intervention is implemented, which will benefit patient outcomes.

She is the author of three books: "ECGs Simply", "Interpretation of Chest X-rays Simply" and 'Uncomplicating Life, Simply'. Her ECG book is a textbook sold in many universities in Australia.

REGISTRATION COST - \$260 INCL GST

WHAT'S INCLUDED:

- An extensive program based on current best practice
- A Presenter who is a recognised expert in her field and is excited to be able to share her skill, knowledge, and passion with attendees
- A pack that includes a notepad, pen, and additional information to support a fantastic workshop experience
- A delicious afternoon tea
- A Seminar Transcript that identifies each session, including the session synopsis and session the presenter
- A Certificate of Completion identifying the CPD hours for you to include in your CPD Evidence Portfolio

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