



QRS Educational Services Presents:
8 Hour ONLINE
Advanced Rhythm & ECG Interpretation

When: Wednesday September 30th, 2020

Time: 8am – 4pm Eastern Standard Time

Cost: \$110

To register: you may register directly at www.qrs-education.com under "Courses" OR contact the QRS Administrator, Diana Curphey at (905) 668-2232 or by email diana@qrsadmin.com

Presented by: Darlene Hutton RN, BScN, MSN - QRS Educational Services

Start Time: 0800

The RIRI Approach to ECG Assessment-(Rate-Intervals-Rhythm-Ischemia/Infarction)

RATE: A review of various ways to calculate the rate

INTERVALS: A fast review of normal interval measurement.

(Note: This segment is fast-paced. If you have little to no experience at measuring PR, QRS and QT intervals & rhythm interpretation, please do not attend this course).

What's the big deal if the intervals are abnormal?

Case studies on AV Blocks, WPW, Bundle Branch Blocks.

STEMI Mimickers and STEMI Maskers: A review of Sgarbossa Criteria.

Axis Deviation made easy

Hemiblocks and Bifascicular Blocks

RHYTHM: SVT with aberrancy or VT? A look at various ECG cases.

ISCHEMIA/INFARCTION: What is an Acute Coronary Syndrome?

STEMI, NSTEMI – What's going on in the artery?

What complications can you expect and why?

Right ventricular Infarct: Right-sided vs 15 Lead vs 18 Lead; what is appropriate?

Big bad anterior MI: pulmonary edema and cardiogenic shock.

How can I tell Acute vs. Recent vs. Old

Case Study Jeopardy: Reviewing various advanced ECGs with discussion on Management

1600: Conclusion

About the Workshop & Presenter

The focus of this day is geared to staff who have a good understanding of rhythm interpretation. If you are not familiar with how to measure the various intervals, please consider attending the Novice Rhythm/ECG session or the Refresher Rhythm/ECG session instead. The QRS Heart of the Matter manual is available in e-version. Should you purchase one, we will mail you a hard copy of this manual as well.

Darlene Hutton has been nursing for 37 years in a variety of settings: staff nurse in CCU, Emergency, ICU, PACU; critical care nurse educator; manager of CCU/Telemetry; cardiology and diabetic research manager. Her company, QRS Educational Services, has been in business for 27 years throughout Canada and also provides ACLS, ACLS Experienced Provider, and PALS.