

AAPA Basic 12-Lead ECG Workshop

Take Home Practice Key

ECG – 1

Rate: 105
Rhy: Sinus
Axis: Normal
PR: 130 ms
QRS: 90 ms
QT: 320 ms
Int: Sinus Tach
WNL

ECG – 2

Rate: 114
Rhy: Sinus
Axis: LAD
PR: 150 ms
QRS: 130 ms
QT: 360 ms
Int: Sinus Tach, LBBB with
NSSTT changes

ECG – 3

Rate: 78
Rhy: Sinus
Axis: LAD
PR: 110 ms
QRS: 90 ms
QT: 380 ms
Int: NSR, LAFB

ECG – 4

Rate: 64
Rhy: Sinus
Axis: Normal
PR: 200 ms
QRS: 90 ms
QT: 400 ms
Int: Non-specific T-wave changes,
but otherwise WNL

ECG – 5

Rate: 92
Rhy: Sinus
Axis: Normal
PR: 180 ms
QRS: 130 ms
QT: 380 ms
Int: NSR, RBBB, NSSTTA

ECG - 6

Rate: 240+
Rhy: Regular
Axis: Normal
PR: Indeterminate
QRS: 60 ms
QT: 240 ms
Int: PAT

ECG – 7

Rate: 58
Rhy: Sinus
Axis: RAD
PR: 160
QRS: 155 ms
QT: 430 ms
Int: Sinus brady, RBBB, NSSTTA

ECG - 8

Rate: 83
Rhy: Sinus
Axis: Normal
PR: 150 ms
QRS: 130 ms
QT: 440 ms
Int: NSR, LBBB, NSSTTA

ECG – 9

Rate: 86
Rhy: Sinus
Axis: LAD
PR: 140 ms
QRS: 130 ms
QT: 360 ms
Int: NSR, RBBB with
NSSTT changes & LAFB

ECG 10

Rate: 80
Rhy: Sinus
Axis: Normal
PR: 80 ms
QRS: 140 ms
QT: 410 ms
Int: NRS, WPW, NSSTTA