

WSC-2 ECG READING CASE REPORT FORM
***report directly on ECG and sign; these are fields for the database**
table: ecg_data_new

Subject ID: _____ subj_id, visit_number,

Date of ECG: _____ study_date

Rate: _____ bpm hr_bpm

PR interval: _____ msec pr_msec

QRS interval: _____ msec qrsd_msec

QT interval: _____ msec qt_msec

QTc interval: _____ msec qtc_msec

QRS axis: _____ degrees axis_degrees

Clinically important finding to report to subject?

clinically_important_yn (YN)

__ No __ Yes (describe) Not entered as free text. Coded using CODE_ECG codes:

If clinically_important_yn is not Y skip to finding_code1

clinical_code1 clinical_code2 clinical_code3 clinical_code4 clinical_code5 (CODE_ECG)

Codes (list numbers, separated by commas or on separate lines)

finding_code1 (CODE_ECG)

finding_code2 (CODE_ECG)

finding_code3 (CODE_ECG)

finding_code4 (CODE_ECG)

finding_code5 (CODE_ECG)

finding_code6 (CODE_ECG)

finding_code7 (CODE_ECG)

finding_code8 (CODE_ECG)

finding_code9 (CODE_ECG)

finding_code10 (CODE_ECG)

Other Findings: comments

James H. Stein, MD

signatory not entered

Patrick E. Hughes, MD

_____ Date date signed not entered

Signature

GENERAL FEATURES

1. Normal ECG
2. Artifact

ATRIAL RHYTHMS

3. Sinus rhythm
4. Sinus arrhythmia
5. Sinus bradycardia (<60 bpm)
6. Sinus tachycardia (>100 bpm)
7. Other sinus rhythm: (code 7 – describe)
8. Ectopic atrial rhythm
9. Wandering atrial pacemaker
10. Atrial premature complexes
11. Atrial tachycardia
12. Atrial tachycardia, multifocal
13. Supraventricular tachycardia
14. Atrial flutter
15. Atrial fibrillation

AV JUNCTIONAL RHYTHMS

16. AV junctional rhythm

VENTRICULAR RHYTHMS

17. Ventricular premature complex(es)
18. Ventricular tachycardia (> 3 consecutive complexes)
19. Accelerated idioventricular rhythm
20. Ventricular fibrillation

AV CONDUCTION ABNORMALITIES

21. AV block, 1°
22. AV block, 2° - Mobitz type I (Wenckebach)
23. AV block, 2° - Mobitz type II
24. AV block, 2:1
25. AV block, 3°
26. Wolff-Parkinson-White pattern

INTRAVENOUS CONDUCTION DISTURBANCES

27. RBBB, incomplete
28. RBBB, complete
29. Left anterior fascicular block
30. Left posterior fascicular block
31. LBBB, incomplete
32. LBBB, complete
33. Intraventricular conduction disturbance, nonspecific

P WAVE ABNORMALITIES

34. Right atrial abnormality (>2.5 mm II, III, avF, or >1.5 mm V₁, V₂)
35. Left atrial abnormalities (notched p>0.12 s, or negative V₁ ≥1 mm and 0.04 s)

ABNORMALITIES OF QRS VOLTAGE OR AXIS

36. Low voltage (R+S <5 in limb lead)
37. Left axis deviation (> -30°)
38. Right axis deviation (> +90°)

VENTRICULAR HYPERTROPHY

39. LVH by voltage (SV₁ + RV₅₋₆ >35 mm, or R_{avL} + SV₃ >20 mm in F, 24 mm in M, or R_{avL} >12 mm)
40. RVH (RV₁ >7 mm, or RV₁ + SV₅ >10.5 mm, r' >15 mm if RBBB)

41. Combined ventricular hypertrophy

Q WAVE MYOCARDIAL INFARCTION

Probably Acute or Recent:

42. Anterolateral
43. Anterior
44. Anteroseptal
45. Lateral/High lateral
46. Inferior
47. Posterior

Probably Old or Age Indeterminate:

48. Anterolateral
49. Anterior
50. Anteroseptal
51. Lateral/High lateral
52. Inferior
53. Posterior

ST, T, U WAVE ABNORMALITIES

54. Nonspecific ST and/or T wave abnormalities
55. ST and/or T wave abnormalities suggesting myocardial ischemia
56. ST and/or T wave abnormalities suggesting myocardial injury
57. ST-T segment abnormalities secondary to intraventricular conduction disturbance or hypertrophy
58. Prolonged QT interval

PACEMAKER FUNCTION AND RHYTHM

59. Atrial pacing
60. Ventricular pacing
61. AV sequential pacing

OTHER FINDINGS

62. Other: (code 62 – describe)