

Hematology and Serum Chemistry Report

Purpose: Record results of hematology and serum chemistry assessments.

When: At all clinic visits, baseline and followup.

By whom: Clinic coordinator.

A. Clinic, patient, and visit identification

1. Clinic ID code: _____

2. Patient ID#: _____

3. Patient name code: _____

4. Date of visit:
_____ - _____ - _____
day mon year

5. Visit ID code: _____

6. Laboratory ID#: _____

B. Hematology

7. Date hematology specimen collected:
_____ - _____ - _____
day mon year

8. Hemoglobin: _____ g/dL

9. Hematocrit: _____ %

10. Mean corpuscular volumn (MCV): _____ FL

11. Platelet count: _____ , _____
cells/μL

12. White blood cell count (WBC): _____ , _____
cells/μL

13. Absolute neutrophil count (ANC): _____ , _____
cells/μL

C. Blood lipids

Record preferably fasting values that are available within the time window.

14. Total cholesterol data available:
(Yes) (No)
(1) (2)
16. _____

a. Fasting specimen for cholesterol:
Yes No Unknown
(1) (2) (3)

b. Date specimen collected:
_____ - _____ - _____
day mon year

c. Total cholesterol: _____ mg/dL

15. LDL and HDL cholesterol data available:
(Yes) (No)
(1) (2)
16. _____

a. LDL cholesterol level: _____ mg/dL

b. HDL cholesterol level: _____ mg/dL

16. Triglycerides data available:
(Yes) (No)
(1) (2)
17. _____

a. Fasting specimen for triglycerides:
Yes No Unknown
(1) (2) (3)

b. Date specimen collected:
_____ - _____ - _____
day mon year

c. Triglycerides level: _____ mg/dL

D. Serum chemistry

17. Fasting specimen for serum chemistries:

Yes No Unknown
 (1) (2) (3)

18. Date serum chemistry specimen collected:

_____ - _____ - _____
 day mon year

19. Albumin: _____ • _____
 g/dL

20. Globulin (*If not listed on lab sheet, can be calculated as Total protein - Albumin*)

_____ • _____
 g/dL

21. Glucose: _____ • _____
 mg/dL

22. Uric acid: _____ • _____
 mg/dL

23. Bilirubin (total): _____ • _____
 mg/dL

24. Blood urea nitrogen (BUN): _____ • _____
 mg/dL

25. Sodium: _____ • _____
 mEq/L

26. Potassium: _____ • _____
 mEq/L

27. Chloride: _____ • _____
 mEq/L

28. Bicarbonate: _____ • _____
 mEq/L

29. Calcium: _____ • _____
 mg/dL

30. Phosphate: _____ • _____
 mg/dL

31. SGOT (AST): _____ • _____
 IU/L

32. SGPT (ALT): _____ • _____
 IU/L

33. Alkaline phosphatase: _____ • _____
 IU/L

34. Creatinine: _____ • _____
 mg/dL

35. Creatinine clearance (CrCl) (*Optional*):

_____ • _____
 mL/min

For men,

$$CrCl = (140 - age) \times wt(kg) / (creatinine \times 72)$$

For women,

$$CrCl = [(140 - age) \times wt(kg) / (creatinine \times 72)] \times 0.85$$

E. Administrative information

36. Date form reviewed:

_____ - _____ - _____
 day mon year

37. Clinic coordinator ID: _____

38. Clinic coordinator signature:
