

BLOOD - CHEMICAL

ANTICOR DIAGNOSTICS
 14 EXECUTIVE BLVD
 FARMINGDALE, NY 11735

Patient:
RICCIARDI B. LADDY R

Client: 3592
 A.H. OF FT. LAUDERDALE
 1608 E. OAKLAND PARK BLVD.
 FT LAUDERDALE, FL 33334

Chart: 4947

Doctor: BOSSERT

Acn #: A18211333 Age/Sex: 7, Sex: F.C Collected: 07/25/2008 Reported: 08/01/2008
 NO TIME 10:58 AM EDT

TESTS RESULTS ADULT REFERENCE RANGE

SUPESCHER/CBC/THY II
SUPESCHER

| | | | |
|------------------------|------|--------|----------|
| GLUCOSE | 96 | MG/DL | 70-130 |
| UREA NITROGEN | 24 | MG/DL | 6-25 |
| CREATININE | 1.2 | MG/DL | 0.5-1.6 |
| TOTAL PROTEIN | 6.6 | G/DL | 5.8-7.4 |
| ALBUMIN | 3.6 | G/DL | 3.7-4.4 |
| BILIRUBIN, TOTAL | 0.3 | MG/DL | 0.1-0.3 |
| ALKALINE PHOSPHATASE | 54 | U/L | 5-131 |
| ALT(SGPT) | 36 | U/L | 12-110 |
| AST(SGOT) | 27 | U/L | 15-66 |
| CHOLESTEROL | 169 | MG/DL | 92-324 |
| CALCIUM | 10.5 | MG/DL | 8.9-11.4 |
| PHOSPHORUS | 3.9 | MG/DL | 2.5-6.0 |
| SODIUM | 153 | MEQ/L | 139-164 |
| POTASSIUM | 4.5 | MEQ/L | 3.6-5.5 |
| CHLORIDE | 111 | MEQ/L | 102-128 |
| a/g | 1.2 | RATIO | 0.8-2.8 |
| BUN/CREATININE | 20 | RATIO | 4-27 |
| GLOBULIN | 3.0 | G/DL | 1.6-3.6 |
| LIPASE | 103 | U/L | 77-605 |
| AMYLASE | 609 | U/L | 298-1126 |
| TRIGLYCERIDS | 51 | MG/DL | 29-291 |
| CPK | 63 | U/L | 59-895 |
| GGT | 12 | U/L | 1-12 |
| MAGNESIUM | 2.1 | MEQ/L | 1.5-2.5 |
| OSMOLALITY, CALCULATED | 307 | MOSM/L | 277-311 |

COMPLETE BLOOD COUNT

| | | | |
|--------------|---------|-----------|-----------|
| HEMATOGRIN | 18.2 | G/DL | 12.1-20.9 |
| HEMATOCRIT | 48.8 | % | 36-60 |
| WBC | 9.4 (L) | THOUS/CMM | 4.8-15.5 |
| RBC | 6.52 | MILL/CMM | 4.8-9.3 |
| MCV | 74 | | 50-70 |
| MCH | 27.9 | | 19-28 |
| MCHC | 37.9 | | 38-38 |
| PLATELET EST | ADQUATE | | ADQUATE |

REMARKS
 SPECIMEN WAS HEMOLYZED AND THIS MAY INVALIDATE THE ACCURACY OF SOME FINDINGS.

ABSOLUTE PERCENTAGE

IN-HOUSE LAB REPORT

WBC

CLIENT ID: _____ CLIENT: Riccardi's TECHNICIAN: (K) DATE: 5-3-10
 PATIENT ID: _____ PATIENT: LADY SPECIES: K4 RACE: Labrador (1 H 1 P)

| HEMATOLOGY | TEST RESULT | CANINE NORMAL | FELINE NORMAL |
|---------------------------------|--|-----------------------------------|---------------------------------|
| CBC | | | |
| 1. WBC x 10 ³ | <u>8.0</u> | 6.0 - 17.0 | 5.0 - 19.0 |
| 2. HGB x 10 ⁶ | | 8.8 - 8.8 | 8.0 - 10.0 |
| 3. HGB | <u>19.4</u> | 12 - 18 | 8 - 15 |
| 4. HCT | | 37 - 55 | 24 - 45 |
| 5. MCV | | 60 - 77 | 29 - 55 |
| 6. MCH | | 19.9 - 24.9 | 12.9 - 17.9 |
| 7. MCHC | | 32 - 36 | 30 - 36 |
| 8. RBCIC | | 0 - 1 | 0.4 - 6.4 |
| 9. NRBC/100 WBC | | 0 | 0 |
| DIFFERENTIAL | | | |
| 10. Neut | | 0 | 0 |
| 11. Bands | | 0 - 2 | 0 - 2 |
| 12. Seg | | 60 - 77 | 29 - 75 |
| 13. Lymph | | 17 - 30 | 20 - 39 |
| 14. Mono | | 3 - 10 | 1 - 4 |
| 15. EOS | | 1 - 8 | 2 - 12 |
| 16. BASO | | None | None |
| 17. Platelets x 10 ³ | | 150 = 700 | 250 = 700 |
| 18. WBC Morph-Normal | <input type="checkbox"/> | | |
| 19. Polychromasia | <input type="checkbox"/> Slight | <input type="checkbox"/> MOD. | <input type="checkbox"/> Marked |
| 20. Anisocytosis | <input type="checkbox"/> Slight | <input type="checkbox"/> MOD. | <input type="checkbox"/> Marked |
| 21. Spherocytes | <input type="checkbox"/> Slight | <input type="checkbox"/> MOD. | <input type="checkbox"/> Marked |
| 22. PKV | <input type="checkbox"/> Positive | <input type="checkbox"/> Negative | |
| 23. FIA | <input type="checkbox"/> Positive | <input type="checkbox"/> Negative | |
| 24. Sed Rate | | | |
| 25. Heartworms | <input type="checkbox"/> Positive | <input type="checkbox"/> Negative | |
| 26. Coombs Test | Neg. | +1 +2 +3 +4 | |
| 27. | | | |
| 28. | <input type="checkbox"/> Unable to do differential - fresh blood smear not submitted | | |
| 29. | <input type="checkbox"/> Results questionable due to condition of specimen | | |

SIAC RESULTS