



| Patient Information               | Specimen Information   | Client Information |
|-----------------------------------|--|--------------------|
| DOB: AGE: Gender: Fasting: Phone: | Specimen: Requisition: Lab Ref #: Collected: Received: Reported: |                    |

**COMMENTS:** FASTING:

| Test Name CBC (INCLUDES DIFF/PLT) | In Range | Out Of Range | Reference Range      | <b>Lab</b><br>CB |
|-----------------------------------|----------|--------------|----------------------|------------------|
| WHITE BLOOD CELL COUNT            | 5.5      |              | 3.8-10.8 Thousand/uL |                  |
| RED BLOOD CELL COUNT              | 4.78     |              | 4.20-5.80 Million/uL |                  |
| HEMOGLOBIN                        | 14.7     |              | 13.2-17.1 g/dL       |                  |
| HEMATOCRIT                        | 43.3     |              | 38.5-50.0 %          |                  |
| MCV                               | 90.6     |              | 80.0-100.0 fL        |                  |
| MCH                               | 30.8     |              | 27.0-33.0 pg         |                  |
| MCHC                              | 33.9     |              | 32.0-36.0 g/dL       |                  |
| RDW                               | 12.8     |              | 11.0-15.0 %          |                  |
| PLATELET COUNT                    | 241      |              | 140-400 Thousand/uL  |                  |
| MPV                               | 10.4     |              | 7.5-12.5 fL          |                  |
| ABSOLUTE NEUTROPHILS              | 3504     |              | 1500-7800 cells/uL   |                  |
| ABSOLUTE LYMPHOCYTES              | 1133     |              | 850-3900 cells/uL    |                  |
| ABSOLUTE MONOCYTES                | 655      |              | 200-950 cells/uL     |                  |
| ABSOLUTE EOSINOPHILS              | 187      |              | 15-500 cells/uL      |                  |
| ABSOLUTE BASOPHILS                | 22       |              | 0-200 cells/uL       |                  |
| NEUTROPHILS                       | 63.7     |              |                      |                  |
| LYMPHOCYTES                       | 20.6     |              | a6 a6 a6 a6 a6 a6 a6 |                  |
| MONOCYTES                         | 11.9     |              | 9                    |                  |
| EOSINOPHILS                       | 3.4      |              | 9                    |                  |
| BASOPHILS                         | 0.4      |              | &                    |                  |
| CEA                               | 1.2      |              | ng/mL                | СВ               |
|                                   |          |              | Non-Smoker: <2.5     |                  |
|                                   |          |              | Smoker: <5.0         |                  |
|                                   |          |              |                      |                  |

This test was performed using the Siemens chemiluminescent method. Values obtained from different assay methods cannot be used interchangeably. CEA levels, regardless of value, should not be interpreted as absolute evidence of the presence or absence of disease.

PSA, TOTAL 0.2 < OR = 4.0 ng/mL CB

The total PSA value from this assay system is standardized against the WHO standard. The test result will be approximately 20% lower when compared to the equimolar-standardized total PSA (Beckman Coulter). Comparison of serial PSA results should be interpreted with this fact in mind.

This test was performed using the Siemens chemiluminescent method. Values obtained from different assay methods cannot be used interchangeably. PSA levels, regardless of value, should not be interpreted as absolute evidence of the presence or absence of disease.