

STD Clinic Lab Reference Ranges

Canton City Public Health = CCPH, DOB=Date Of Birth M=Male F=Female W=White
B=Black O=Other

Gono Coccoal Smear:

Normal Value = Gram Negative Diplococci Not Found

Gram Negative (Intra., Ext.) Cellular Diplococci Found = significant per CCPH clinical staff

WBC (White Blood Cells) = average number of WBC's in 10 Oil Immersion Fields

Normal range = 0-4/OIF

5-50/OIF and >50/OIF = significant per CCPH clinical staff

GC/Chlamydiazyme/Trichomonas NAAT = Nucleic Acid Amplification Test

Normal Value = Not Detected, reported as Negative

Detected = Nucleic acid of GC and/or Chlamydia and/or Trichomonas detected, reported as Positive

Wet Prep:

WBC (White Blood Cells) = average number of WBC's in 10 High Power Fields;

Normal range 0-10/HPF;

>10 significant per CCPH clinical staff

For all of the following Negative = Not observed

Positive KOH = budding yeast/pseudohyphae seen

Positive Trich = motile T. vaginalis seen

Positive whiff = fishy/amine odor noted on addition of KOH

Other = Any other value significant per CCPH clinical staff

Rapid Plasma Reagin:

Normal Value = Non-Reactive

Reactive = significant per CCPH medical staff

Patient Titer (Dils) is the highest reactive dilution observed example 1:1, 1:2, 1:4, 1:8, 1:16, up to 1:1024

Pregnancy:

Normal Value. = Negative

Positive = significant per CCPH medical staff

Human Immunodeficiency Virus EIA, Insti or Oraquick:

Normal Value = Non-reactive

Reactive = significant per CCPH medical staff