



POCT Program

Normal Laboratory Ranges

URINE:

Color: NR straw-yellow	Appearance: NR Clear-Hazy
Urobilinogen: NR Up to 1 mg/dl	Nitrites: NR negative
Blood: NR	Ketone: NR Negative
Specific Gravity: NR 1.010-1.030	Leukocytes: NR Negative
Protein: NR Negative-Trace	pH: NR 4.5-8.0
Bilirubin: NR Negative	Glucose: NR Negative

BLOOD GLUCOSE:

Normal Reference Range – Normal male adult, non-pregnant adult female:

Fasting: 70-110mg/dL

2 Hr PP: <140mg/dL

Critical Values: <60mg/dL & >300mg/dL

Normal Reference Range – Neonate: 40 mg/dL to 80 mg/dL

PREGNANCY – URINE TEST PACK

Normal Reference Range – Negative for non-pregnant female or male

– Positive - Pregnant female or patient with hCG \geq 25mIU/ml

GUAIAAC TEST:

Normal Reference Range – Negative for occult blood in normal individuals

Result - Negative: No detection of occult blood

- Positive: Detection of occult blood

HIV RAPID TEST (Oraquick):

Normal Reference Range – Negative for HIV in normal individuals

Result - Negative: No detection of HIV antibodies

- Preliminary Positive: This test is a screening test ONLY.

Final interpretation of a preliminary positive depends upon the results of additional, follow-up testing.

Limitations: A negative (non-reactive) result does not preclude the possibility of exposure to, or infection with, HIV. It can take several months for antibodies to appear following exposure to the HIV-1 virus

KOH-FUNGAL:

Normal Reference Range - Negative

Reference – None seen –Negative

Result – Negative or Positive