

TEST NAME/ PSYCHE CODE	COLLECTION GUIDELINES	REFERENCE VALUES	ROOM TEMP.	REFRIGERATED	FROZEN	Clinical Utility
H. INFLUENZA (RAPID FLU A AND B) CODE: FLUAB CPT: 86403	NASAL OR THROAT SWAB; NASAL WASHING SCHEDULE: DAILY	NEGATIVE	1 hour	24 hours	-----	A throat culture is ordered to diagnose upper respiratory tract infections, such as bacterial pneumonia.
HCG QUANTITATIVE PREGNANCY RELATED CODE: QHCG CPT: 84702	1 ml OF SERUM SCHEDULED: DAILY	REFERENCE RANGE DEPENDENT UPON GESTATIONAL AGE AND MENOPAUSAL CYCLE	8 hours	48 hours	6 months	Quantitative hCG testing measures the amount of beta hCG present in the blood and aids in the recognition of pregnancy. It may be ordered to help diagnose an ectopic pregnancy, to help diagnose and monitor a pregnancy that may be failing, and/or to monitor a woman after a miscarriage.  A quantitative hCG test may also be ordered to help diagnose gestational trophoblastic disease or germ cell tumors of the testes or ovary. It may be ordered at regular intervals to monitor the effectiveness of treatment for these conditions and to detect tumor recurrence.
HDL- CHOLESTEROL CODE: HDL CPT: 83718	1 ml OF SERUM, FASTING PREFERRED SCHEDULE: DAILY	35-120 mg/dL	-----	48 hours	-----	The test for high-density lipoprotein cholesterol (HDL-C) is used along with other lipid tests to screen for unhealthy levels of lipids and to determine the risk of developing heart disease.
HEMOGLOBIN & HEMATOCRIT CODE: HH CPT: 7998	5 ml EDTA OR HEPARINIZED WHOLE BLOOD, UNHEMOLYZED SCHEDULE: DAILY	<u>HEMOGLOBIN:</u> MALE: 11.8-16.8 gm/dL FEMALE: 11.1-15.5 gm/dL <u>HEMATOCRIT:</u> MALE:36-49% FEMALE:33-46%	-----	24 hours	-----	Hemoglobin is the amount of RBC iron-heme. Hematocrit is the percentage of RBC in whole blood. This test is used to determine anemic conditions.
HEMOGLOBIN A1C (GLYCOSYLATED HEMOGLOBIN) CPT: 83036	1 LAVENDER TOP/ EDTA WHOLE BLOOD SCHEDULE: DAILY	4.4-6.1%	-----	7 days	-----	The A1c test is used to monitor glucose metabolism, especially in diabetics over an average of 90 days.
HEPATITIS A TOTAL IgM CODE: HAGM CPT: 86709	1 ml SERUM SCHEDULE: BATCHED ACCORDING TO TEST VOLUME	NEGATIVE	-----	14 days	-----	This test is used to help diagnose a liver infection due to the hepatitis A virus (HAV).
HEPATITIS B CORE IgM CODE: HBCM CPT: 86705	1 ml SERUM SCHEDULE: BATCHED ACCORDING TO TEST VOLUME	NEGATIVE	24 hours	7 days	UNDETERMINED	Differentiates between acute and chronic hepatitis B infections if positive.
HEPATITIS B SURFACE ANTIGEN CODE: HBSA CPT: 87340	1 ml SERUM SCHEDULE: BATCHED ACCORDING TO TEST VOLUME	NEGATIVE	24 hours	14 days	UNDETERMINED	Diagnoses acute, recent (less than 6 months) or chronic hepatitis B infections; Can determine chronic B hepatitis carrier status.
HEPATITIS C ANTIBODY CODE: HCVAB CPT: 86804	1 ml SERUM SCHEDULE: BATCHED ACCORDING TO TEST VOLUME	NEGATIVE	24 hours	14 days	-----	Screens for past (resolved) or chronic hepatitis C.
HIGH SENSITIVITY CRP CODE: CRPH CPT: 86141	1 ml SERUM SCHEDULE: DAILY	0.1-0.4 mg/dL	-----	48 hours	-----	The hs-CRP test accurately detects low concentrations of C-reactive protein to help predict a healthy person's risk of cardiovascular disease (CVD).
HIV ANTIBODY CODE: HIV CPT: 86701	2 ml SERUM SCHEDULE: DAILY M-F	NEGATIVE	Immediately	14 days	365 days	HIV antibody testing is used to screen for and diagnose HIV infections

HOMOCYSTEINE CODE: HOMOP (PLASMA) CODE: HOMOS (SERUM) CPT: 83090	1 ml EDTA PLASMA OR SERUM. *VALUES ON SERUM MAY BE 10% HIGHER THAN PLASMA  SCHEDULE: DAILY	4.0-15.4 umol/L Refrigerate immediately. Spin ASAP and separate from RBC to prevent falsely elevated results	24 hours after separted	2 weeks	6 months	A physician may order a homocysteine test to determine if a person has B12 or folate deficiency. Elevated levels are observed in patient at risk for stroke and coronary heart disease.