

TEST NAME/ PSYCHE CODE	COLLECTION GUIDELINES	REFERENCE VALUES	ROOM TEMP.	REFRIGERATED	FROZEN	Clinical Utility
GENTAMICIN, SERUM CODE: GEN CPT: 81070	2 ml SERUM. REFRIGERATE. SCHEDULE: DAILY	TROUGH: 0-2.0 mg/dL PEAK: 5-10 mg/dL	-----	48 hours	-----	Tests level of gentamicin circulating through the body. Certain therapeutic levels elicit require anti-microbial response.
GGT (GAMMA GLUTAMYL TRANSFERASE) CODE: GGT CPT:82977	1ml SERUM SCHEDULE: DAILY	5-31 IU/L AGE AND GENDER DEPENDENT	-----	48 hours	-----	The gamma-glutamyl transferase (GGT) test may be used to determine the cause of elevated alkaline phosphatase (ALP).
GLUCOSE, CSF CODE: CSFG CPT: 82947	1 ml SPINAL FLUID SCHEDULE: DAILY	40-80 mg/mL	Immediately	2 hours	-----	CFS normally has no glucose. Presence of glucose indicates spinal meningitis or seizure disorders.
GLUCOSE, MISCELLANEOUS FLUID CODE: GLFL CPT: 82945	1 ml BODY FLUID SCHEDULE: DAILY	NO NORMAL RANGE ESTABLISHED	Immediately	2 hours	-----	Body fluids normally have no glucose. Presence of glucose indicates infection or inflammation.
GLUCOSE, PREGNANT RELATED 1 HOUR LOADING (O'SULLIVAN SCREEN) CODE: GESC CPT: 82947	1 ml SERUM COLLECTED ONE HOUR AFTER 50 gm GLUCOSE LOAD SCHEDULE: DAILY	70-139 mg/dL	-----	48 hours	-----	Results indicate glucose metabolism response to the glucola load.
GLUCOSE, SERUM (FASTING AND RANDOM) CODE: GLU CPT: 82947	1 ml SERUM SCHEDULE: DAILY	60-115 mg/dL AGE AND GENDER DEPENDENT	-----	48 hours	-----	The blood glucose test may be used to: Screen for both high blood glucose Help diagnose diabetes Monitor glucose levels in persons with diabetes
GLUCOSE TOLERANCE TEST CODE: GTT3 (3 HOUR) CODE: GTT5 (5 HOUR) CPT: 82951, 82952	8HR FAST REQUIRED. COLLECT AND LABEL FASTING SPECIMEN. GIVE PATIENT 100gm GLUCOSE SCHEDULE: DAILY	CRITERIA FOR DIAGNOSIS OF GESTATIONAL DIABETES: 2 OR MORE VALUES MUST EXCEED:	-----	48 hours	-----	The glucose tolerance test monitors glucose metabolism over a certain time period. Used in diabetes diagnosis and management.
GRAM STAIN CODE: GRST CPT: 87205	DONE AS ORDERED OR AS NEEDED FOR IDENTIFICATION SCHEDULE: DAILY	INTERPRETIVE REPORT	-----	48 hours	-----	A Gram stain of the specimen or swab from an infected site is the most commonly performed microbiology test used if bacteria is present.
GROUP A STREP, RAPID ANTIGEN DETECTION (EIA) CODE: ASTR CPT: 87081	2 CULTURETTES REQUIRED. BY REQUEST, CUTURE PERFORMED IF RAPID ANTIGEN IS NEGATIVE. SCHEDULE: DAILY	NEGATIVE	-----	48 hours	-----	A rapid strep test is used to determine whether a person with a sore throat (pharyngitis) has a group A streptococcal infection.