

TEST NAME/ PSYCHE CODE	COLLECTION GUIDELINES	REFERENCE VALUES	ROOM TEMP.	REFRIGERATED	FROZEN	Clinical Utility
SEDIMENTATION RATE (ESR) CODE: ESR CPT: 85651	1 EDTA LAVENDER TOP. (1 ml MINIMUM) SCHEDULE: DAILY	MALE: 0-20 mm/HOUR FEMALE: 0-30 mm/HOUR	4 hours	12 hours	-----	The erythrocyte sedimentation rate (ESR) is an easy, inexpensive, nonspecific test that has been used for many years to help detect conditions associated with acute and chronic inflammation, including infections, cancers, and autoimmune diseases.
SEMEN ANALYSIS CODE: SEMEN CPT: 89320	PERFORMED 7am-2pm, M-F. <u>WILL NOT BE ACCEPTED AFTER 2 PM.</u> DELIVER TO LAB WITHIN 30 MINUTES OF COLLECTION, KEEP AT BODY TEMPERATURE.	INTERPRETIVE REPORT	-----	-----	-----	A semen analysis is used to determine whether a man might be infertile
SEMEN (COUNT ONLY) CODE: SPRM	PERFORMED 7am-2pm M-F. <u>WILL NOT BE ACCEPTED AFTER 2 PM.</u> DELIVER TO THE LAB WITHIN 30 MINUTES, KEEP AT BODY TEMPERATURE.	> THAN 40 MILLION.	-----	-----	-----	This test is used to evaluate a man's fertility. It can also be used to confirm the success of a vasectomy.
SENSITIVITY, ANTIBIOTIC (MIC) CODE: N/A CPT: 87186	AUTOMATICALLY ORDERED WITH PATHOGEN GROWTH. SCHEDULE: DAILY		-----	1 week	-----	Sensitivites may be added on as requested. Example: yeast, fungal on wound or urine cultures.
SODIUM, SERUM CODE: NA CPT: 84295	1.0 ml SERUM SCHEDULE: DAILY	135-148 mmol/L	-----	48 hours	-----	Blood sodium testing is used to detect abnormal concentrations of sodium
SEX HORMONE BINDING GLOBULIN CODE: SHB CPT: 84270	1.0 ML SERUM SCHEDULE: DAILY	MALE: 20-50YR 13.3-89.5nmol/L FEMALE: 20-46YR 18.2-135.5nmol/L POST MENOPAUSE: 47-91YR 16.8-125.2nmol/L	8 hours	7 days	2 months	The test for sex hormone binding globulin (SHBG) is primarily ordered in conjunction with other tests to evaluate the status of a person's androgen levels - the male hormones.
SODIUM, URINE (RANDOM AND 24 HOUR) CODE: RUNA (RANDOM) CODE: 24UNA CPT: 84300	12 ml ALIQUOT OF 24 HOUR OR RANDOM URINE. SCHEDULE: DAILY	RANDOM: NO RANGE ESTABLISHED 24 HOUR:50-260 meq/24 HOURS	2 hours	24 hours	-----	Sodium results are used to diagnose and monitor conditions involving electrolyte inbalance