## Featured Testing Test Menu



Test Name	Test Code	Specimen Requirements	Clinical Use Summary
Allergy, ImmunoCAP® Peanut Component Panel	91681	2 mL refrigerated serum from a serum separator tube (1 mL minimum).	Helps to assess a patient's level of risk of a life-threatening reaction, and may reassure patients when the risk for allergic symptoms is low or when they will most likely experience mild or localized reactions upon exposure to peanut.
			Components: Ara h 2 (f423); Ara h 1 (f422); Ara h 3 (f427); and Ara h 8 (f352). <b>Peanut, Total w/reflex to Peanut</b> <b>Component Panel also available (test code 91747).</b>
AVISE <sup>®</sup> CTD	907088	10 mL refrigerated whole blood in 2 EDTA lavender-top tubes AND 5 mL refrigerated serum in a spun serum separator tube. Collect Monday - Thursday ONLY. Do not collect the day before a holiday.	AVISE CTD is a powerful diagnostic tool to help distinguish overlapping symptoms and aid in the differential diagnosis of RA, SLE, Fibromyalgia, Sjögren's Syndrome, Scleroderma, PM/DM, APS and Autoimmune Thyroid Disease. Included in AVISE CTD is the proprietary AVISE Lupus test.
			Includes: EC4d; BC4d; Anti-dsDNA (reflex to Crithidia if pos.); ANA (ELISA and HEp-2 IIF); Anti-Sm; Anti-CCP; Jo-1; ScI-70; CENP, SS-B/La; U1RNP; RNP70; R052; Ro60; RNA Pol III; aCL IgG & IgM; ß2 GP1 IgG & IgM; RF IgM & IgA
AVISE® Lupus	907094	10 mL refrigerated whole blood in 2 EDTA lavender-top tubes AND 5 mL refrigerated serum in a spun serum separator tube. Collect Monday - Thursday ONLY. Do not collect the day before a holiday.	AVISE Lupus is a 10-biomarker algorithmic diagnostic test utilizing Cell-Bound Complement Activation Products (CB-CAPs) and SLE associated markers designed to maximize diagnostic accuracy in the detection of SLE with 80% sensitivity and 86% specificity.
			Includes: EC4d; BC4d; Anti-dsDNA (reflex to Crithidia if pos.); ANA (ELISA and HEp-2 IIF); Anti-Sm; Anti-CCP; Jo-1; ScI-70; CENP; and SS-B/La
Cardio IQ® Inflammation Marker Panel	804121	3 mL refrigerated serum from a serum separator tube (1.5 mL minimum) AND 1.5 mL refrigerated EDTA plasma from a lavender-top tube (0.9 mL minimum) AND 2 mL refrigerated urine in a yellow-top preservative free urine tube (1.5 mL minimum).	Assist in evaluation of cardiovascular risk. This group of tests covers a patient's biomarker profile, which may result from lifestyle concerns, to the development of cardiovascular disease, and formation of vulnerable plaque and increased risk for an adverse event.
			Includes: ADMA and SDMA; F2 Isoprostane/Creatinine; hs-CRP; Lp-PLA2 Activity; Myeloperoxidase (MPO); and Oxidized LDL. Components may be ordered separately.
Cardio IQ®	906363	1 mL refrigerated serum from a serum	There is a correlation between increased risk of
Lipoprotein Fractionation, Ion Mobility	906448 (w/Lipids)	separator tube (0.25 mL minimum). Fasting preferred; non-fasting acceptable. For tests 906448/906447, submit 2 mL serum and note that fasting is required.	premature heart disease with decreasing size of LDL particles. Ion Mobility offers the only direct measurement of lipoprotein particle size and
	906447 (Lipid Panel w/reflex		concentration of each lipoprotein from HDL3 to large VLDL.
	Cardio IQ®)		Additional cardiometabolic testing available at SonoraQuest.com/Cardio
<i>H. pylori</i> Urea Breath Test (UBiT®)	902147 (18+)	Capped blue and pink BreathTek™ UBiT® collection bags (Supply #19846).	Aids in diagnosis of active infection with the <i>H. pylori</i> pathogen and confirmation of post-treatment eradication of infection as
	906542 (3-17 yrs)		consistent with the AGA Test and Treat Guidelines.

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Hepatitis C Antibody w/reflex to Hepatitis C RNA Quantitative, RT-PCR	8587	4 mL refrigerated serum in a serum separator tube (SST) (3 mL minimum). Centrifuge as soon as possible after clot formation.	Detect HCV antibody and confirm active HCV infection; establish baseline viral load for treatment monitoring; If Hepatitis C Antibody is reactive or equivocal, then Hepatitis C RNA, Quantitative, RT-PCR will be performed at an additional charge. <b>Hepatitis C Viral RNA</b> <b>Genotype Drug Resistance testing also available.</b>
Hereditary Cancer Testing	906369 (BRCA Panel) 907262 (Colorectal Cancer Panel) 907261 (Guideline-Based Cancer Panel)	5 mL room temperature whole blood in an EDTA lavender-top tube (2 mL minimum). Sonora Quest Laboratories Hereditary Cancer requisition, patient history form & pre-authorization or payment required prior to testing. Pre-authorization concierge and genetic counseling services available at 1.866.436.3463.	Assess risk of various hereditary cancers. BRCA Panel: BRCA1, BRCA2 Colorectal Cancer Panel: APC, ATM, AXIN2, BMPR1A, CDH1, EPCAM, GREM1, MLH1, MSH2, MSH3, MSH6, MUTYH, NTHL1, PMS2, POLD1, POLE, PTEN, SMAD4, STK11, TP53 Guideline-Based Cancer Panel: APC, ATM, AXIN2, BMPR1A, BRCA1, BRCA2, BRIP1, CDH1, CDK4, CDKN2A (p14, p16), CHEK2, EPCAM, GREM1, HOXB13, MLH1, MSH2, MSH3, MSH6, MUTYH, NBN, NF1, NTHL1, PALB2, PMS2, POLD1, POLE, PTEN, RAD51C, RAD51D, SMAD4, STK11, TP53 Additional tests and information available at SonoraQuest.com/HereditaryCancer
QNatal™ Advanced Noninvasive Prenatal Screening (NIPS)	906553	10 mL room temperature whole blood collected in two separate Streck cell-free (black/tan tiger-top) glass tubes (Supply #27859) (8 mL minimum). Do not draw before 10 weeks gestation.	Comprehensive screening for chromosomal abnormalities in high-risk pregnancies. Screens for fetal chromosomal abnormalities: trisomy 21, 18 and 13, as well as fetal sex.
RestoreU METHOD	906928 (Assessment) 803918 (Female Panel) 803917 (Male Panel)	Supply #40318 - RestoreU Collection Kit. Draw 7 spun barrier tubes, 2 plain red-top tubes, 1 lavender-top tube, 2 plain navy-top tubes. Transfer the serum from 2 spun barrier tubes to transport vials before submitting; protect 1 transport vial from light by wrapping in foil or use an amber transport tube; transfer serum from the plain navy-top tubes to serum trace element vials. Fasting is required.	RestoreU METHOD, available exclusively through Sonora Quest, includes labs and individualized assessments that minimize risk of developing Alzheimer's, and to help slow its early stage progress.
SARS-CoV-2 RNA (COVID-19)	907080 (COVID-19) 906542 (COVID-19 + Influenza A & B)	Nasopharyngeal, oropharyngeal, or nasal swab. View specimen collection guidelines by visiting SonoraQuest.com/Covid19Diagnostic	Detection of SARS-CoV-2 (COVID-19) or co-testing using a single sample to also test for Influenza A & B to expedite diagnosis and development of appropriate treatment/care plan.
T-SPOT®. <i>TB</i>	906927	One room temperature 9 mL green-top tube (supply #38235). Pediatric volumes: <2 yrs - 2 mL; 2-10 yrs - 4 mL; ≥10 years - 6 mL. Collect Monday – Friday ONLY. Do not collect on holidays or weekends. Do not spin or centrifuge samples. Do not refrigerate or freeze samples.	Screens for tuberculosis (TB). The Centers for Disease Control (CDC) has determined that tests such as T-SPOT <sup>®</sup> . <i>TB</i> may be used in any situation where a TB skin test would be used.

Tests on this chart may change periodically.

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