



<b>San Joaquin Public Health Laboratory Test</b>	<b>Days Run</b>	<b>Turnaround Time</b>
(AFB) Culture	M-F	8 Weeks
(AFB) Smear	M-F	1 Day
(AFB) GeneXpert MTB NAT	M-F	1 Day
(AFB) Susceptibility	Request	21 Days
APTIMA SARS-COV-2	Request	1-2 Days
Arthropod Identification	Request	1 Day
Bordetella Pertussis	Request	7 Days
Bordetella Pertussis PCR DNA	Request	1-7 Days**
Chlamydia trachomatis NAT	M-F	1-2 Day
Carba-R-Panel	M-F	1-2 Days**
COVID-19 Whole Genome Sequencing	Request	2-3 Weeks
Culture for Identification	Request	1-2 Weeks
Enteric Culture for Identification	M-F	2 Days
Enteric Definitive	M-F	5-7 Days
Enterovirus RNA PCR	Request	7 Days
Flavivirus PCR	Request	1-2 Days
Flu SC2 CDC Multiplex	Request	1-2 Days
Food Testing	LHD Approval	2 Weeks
Fungal Culture	Request	2-3 Weeks
Gastrointestinal Panel BioFire GI 2.1 (22 targets)	Request	1-2 Days
Gonorrhea Culture	Request	7 Days
HEP C Viral RNA Qualitative, TMA	M-F*	1 Week
HEP C Viral RNA Quantitative, TMA	M-F*	1 Week
Herpes Simplex 1/2 PCR (plus Varicella Zoster)	Request	1-7 Days
HIV 1/HIV 2 Antigen/Antibody Assay	M-F*	1-5 Days
HIV - 1 Viral RNA Quantitative, TMA	M-F*	1 Week
HIV 1/HIV 2 Antibody Confirmation Test	M-F*	1-2 Days
Influenza Diagnostic PCR	Request	1-7 Days
Influenza Subtyping PCR	Request	1-2 Weeks
Measles PCR	LHD Approval	1 Day
Mumps PCR	LHD Approval	1 Day
Mycobacterial Culture for Identification	Request	3-4 Weeks
Mycobacterial ID by MALDI-TOF	Request	7 Days
Mycoplasma genitalium NAAT	M-F*	1-7 Days
Neisseria gonorrhoeae NAT	M-F	1-2 Days
Non -Variola Orthopoxvirus PCR	Request	1 Day
Norovirus RNA PCR	LHD Approval	1 Day
Ova and Parasite Concentrate	Request	4 Days
Ova and Parasite Stain Smear	Request	4 Days
Parasite Stain Smear Blood	Request	1-2 Days
QuantiFERON-TB Gold Plus	M-F*	2-7 Days**
Pinworm Exam	Request	1-2 Days
Rabies - Immunofluorescence	Request	1-4 Days**
Respiratory Panel BioFire RP 2.1 (22 targets)	Request	1-2 Days



San Joaquin Public Health Laboratory Test	Days Run	Turnaround Time
RPR Qualitative	M, W, F	1-3 Days
RPR Quantitative	M, W, F	1-3 Days
Rubeola Antibody EIA	Request	1-7 Days
STEC PCR	Request	1-7 Days
T. Pallidum Particle Agglutination	M-F*	7 Days**
Trichomonas vaginalis NAT	M-F*	1-7 Days
VDR (CSF) Qualitative	Thursday	1-7 Days**
Water Colilert	M-TH	1 Day
West Nile Virus (WNV) IFA	M-F*	1-7 Days**

**Asterisk Key:**

\*= Days Run each week will vary. A test will be run when we reach the minimum number of samples required (as determined by SJPHL) to run the test.

\*\* = Turn-Around Time estimates can be expedited for urgency after Local Health Department approval.

**Note:** Turn-Around Time (TAT) indicates the time from receipt of the sample in the laboratory to final delivery or dispatch of the report of said test. The TAT estimate does not include shipping time to the San Joaquin County Public Health Laboratory and all estimates are based on the normal business days: Monday through Friday. Also, any test requiring supplemental testing by another reference laboratory will increase the stated TAT.

