

ANATOMIC PATHOLOGY & CLINICAL LABORATORIES

COVID-19 Testing

Customer Service: 1-877-717-3733

This form is intended for use by facilities outside of Stanford (including UHA locations). If your facility has not previously submitted COVID-19 testing to Stanford, BEFORE sending samples, please complete the following: <u>COVID-19 - Lab Intake Form</u>									
Patient Information									
Patient Name	(Last) (First)		Date Of Birth					
Referring Facility MRN Sex Patient's Phone M			one Number	-	For Lab Use Only				
Patient Address City State Zip Code									
BILL TO: Outpatient Outpatient					REQUIRED INFORMATION ICD Code(s) -				
Insurance Info: Attach a copy of front & back of Insurance card or face sheet.									
Technical (lab) and professional (M.D.) charges are billed separately.					Dhysisian	Requesting Physician Physician Name			
Requesting Facility						Name			
Facility Name & Address					Physician	NPI#:	Subm	itter ID:	
					M.D. Pho	1e NO (for reporting postive results) Fax N	O (for reporting all results)	
Phone No. Fax No.					Physics	an Signature - REQUI		Date & Time	
(Name & Address, Fax & Phone) TO:									
TESTING & SAMPLE INFORMATION:									
COVID-19 Molecular PCR Test (LABSARSCOV2)					COVID-19 Antibody IgG (<i>LABCOV2IGG)</i> COVID-19 Antibody IgM (<i>LABCOV2IGM</i>)				
SOURCE & TYPE:					SOURCE & TYPE:				
Nasopharyngeal Swab Oropharyngeal Swab					 Plasma in a mint-top tube (lithium heparin, gel or no-gel tube) Required Volume (adult): 2 mL plasma 				
Bronchoalveolar Lavage (BAL) fluid (1 mL) in sterile container Other					 Minimum Volume (pediatric): 1 mL plasma Note: only 1 tube required if both IgG and IgM are ordered 				
Sample Collection	on Date		Time			llection Date	Time		
PCRS	SAMPLE COLLECTIO	ON & HAN	IDLING GUI	DELINES	SEF	OLOGY SAMPLE COLLECTI	ON & HANDI	LING GUIDELINES	
Use flocked swabs Other and the transmission of t					• Plasma is stable at 2-8°C for up to 3 days.				
• Other swabs are acceptable* EXCEPTIONS: Do not use calcium alginate swabs or swabs with wooden shafts, as they may contain substances that					• All samples must be centrifuged within 6 hours of collection.				
 inactivate some viruses and inhibit PCR testing Place swab immediately into tube containing 2-3 ml of viral transport media (preferred), universal transport media, or buffered saline.* 						 If sending whole blood, refrigerated (2-8°C) samples must be received within 3 hours of collection. Please expedite delivery to Stanford. 			
SPECIMEN DELIVERY									
Stanford Health Care Clinical Laboratories 3375 Hillview Avenue									
	amala(a) asset to t	الحام المعدم	and the fire	Palo Alto	, CA 94304		an duan aff	Il d	
Sample(s) must be hand delivered to Front Desk Security by facility's courier services. No patient specimen drop-offs are allowed. SPECIMENS ACCEPTED 24/7									



Lab Customer Service: (877) 717-3733

NOTE: This guidance covers testing performed at the Stanford Virology Lab for SARS CoV-2 PCR and is only intended for FACILITIES OUTSIDE OF STANFORD (including UHA). If your facility has not previously submitted COVID-19 testing to Stanford, BEFORE sending samples, please complete the Lab Intake Form. COVID-19 Lab Intake Form.

SPECIMEN COLLECTION INSTRUCTIONS FOR COVID-19 MOLECULAR PCR TESTING

Upper Respiratory Swab Specimens

Preferred Source: Nasopharyngeal (NP) swab

Acceptable Source:

- Oropharyngeal swab best if ordered with NP swab (lace both swabs in 1 tube)
- Nasal swab or mid-turbinate nasal swab (onsider for patients with contraindication or concern with obtaining NP swab)

Upper Respiratory Collection Guidelines

- Use flocked swab (preferred) for collection.
- Other swabs acceptable* Exceptions: Do not use calcium alginate swabs or swabs with wooden shafts as they may contain substances that inactivate some viruses and inhibit PCR testing.
- Place swab immediately into tube containing 2-3 ml of viral (preferred) or universal transport medium; saline can be used if necessary*

*https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2



Lower Respiratory Tract Specimen

Acceptable Source: 1 mL Bronchoalveolar Lavage (BAL) fluid. Submit in sterile container.

Check CDC guidelines for testing (LINK): https://www.cdc.gov/coronavirus/2019-ncov/lab/guidelines-clinical-specimens.html

HANDLING AND TRANSPORT INSTRUCTIONS

Specimen Handling

- Specimen is stable for 72 hours
- Specimen must be kept at 2-8°C (refrigerated/cool) or frozen
- Specimen must be labeled with two patient identifiers
- Complete requisition, available here: <u>Requisition Form »</u>
- Form and specimen must be placed in a biohazard bag

Deliver Specimens to: Stanford Health Care Clinical Laboratories 3375 Hillview Avenue Palo Alto, CA 94304

Hours: 24 hours per day, 7 days per week Sample(s) must be hand delivered to Front Desk Security by facility's courier services. No patient specimen drop-offs are allowed.

RESULTS & REPORTING

- Positive results will be called to Physician Phone Number on requisition. Only positive results will be called.
- Negative and positive result reports will be sent to Report Fax Number on requisition.
- Report results to patient according to your organization's policy.
- Ordering physician is responsible for reporting positive results to your facility's Infection Control who is responsible for reporting to the appropriate public health officials.



COVID-19 Specimen Collection & Handling

Lab Customer Service: (877) 717-3733

NOTE: This guidance covers testing performed at the Stanford Chemistry Clinical Lab for Blood Serology COVID-19 Antibody IgG and IgM and is only intended for FACILITIES OUTSIDE OF STANFORD (including UHA). If your facility has not previously submitted COVID-19 testing to Stanford, BEFORE sending samples, please complete the following: COVID-19 Lab Intake Form

SPECIMEN COLLECTION INSTRUCTIONS FOR COVID-19 Antibody IgG, IgM TESTING

Specimen Type: Blood Plasma

Blood Collection Tube Type: Mint-top tube (lithium heparin, gel or no-gel tube) Required Volume (adult): 2 mL plasma Minimum Volume (pediatric): 1 mL plasma

Blood Collection Guidelines

- All samples must be centrifuged within 6 hours of collection.
- If sending plasma, specimen is stable at 2-8°C for up to 3 days.
- If sending whole blood, samples must be received within 3 hours of collection.

HANDLING AND TRANSPORT INSTRUCTIONS

Specimen Handling:

- Specimen must be kept at 2-8°C.
- Specimen must be labeled with two patient identifiers
- Complete requisition, available here: <u>Requisition Form »</u>
- Form and specimen must be placed in a biohazard bag

Deliver Specimens to:

Stanford Health Care Clinical Laboratories 3375 Hillview Avenue Palo Alto, CA 94304

Hours: 24 hours per day, 7 days per week <u>Sample(s) must be hand delivered to Front Desk</u> <u>Security by facility's courier services. No patient</u> <u>specimen drop-offs are allowed.</u>

RESULTS & REPORTING

- Negative and positive result reports will be sent to Report Fax Number on requisition.
- Report results to patient according to your organization's policy.
- Please provide a copy of Stanford Health Care COVID-19 Antibody Results Guidance to every

FDA Disclaimer:

- This test has been validated and developed by Stanford Clinical Lab. The FDA has been notified.
- This test has not been reviewed nor approved by the FDA.
- Negative result does not rule out SARS-CoV-2 infection.
- Follow-up testing with a molecular diagnostic test should be considered to rule out infection.
- This antibody test result should not be used as the sole basis to diagnose or exclude SARS-CoV-2 infection or to inform infection status.
- Positive result may be due to past or present infection with non-SARS-CoV-2 coronavirus strains, such as coronavirus HKU1, NL63, OC43, or 229E

Resources

CDC guidelines: <u>https://www.cdc.gov/coronavirus/2019-ncov/lab/guidelines-clinical-specimens.html</u> FDA FAQs: <u>https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-diagnostic-testing-sars-cov-2</u>



What You Need to Know About the Results of Your COVID-19 Antibody Blood Test

Thank you for agreeing to take an antibody blood test for the COVID-19 virus. These tests may make it possible for scientists to discover ways to manage the spread of the virus.

This is a sensitive test for antibodies in your blood that fight the COVID-19 virus. The test was developed by laboratory experts. It is important for you to understand, though, that it is a new test and a new virus, so we are still learning more about what the results mean.

If you had a positive result on a COVID-19 blood antibody test:

A positive antibody test means that you have developed an immune response to the COVID-19 virus.

- We aren't certain yet how much this immune response protects you from future infections.
- We also don't know if you could still spread the infection to others, even if you have antibodies.

What to do next:

- Follow-up with your doctor. Your doctor may want to get a swab sample from you to do molecular testing (called PCR). This test may help show if you have a current COVID-19 infection or a previous one that is no longer active.
- Continue to protect yourself and others against COVID-19 infections. That means handwashing, social distancing and staying home when you are sick. It also means wearing a mask in public or when caring for others who are sick.

If you had a negative result on a COVID-19 blood antibody test:

A negative antibody test means that you have not developed an immune response to COVID-19.

However, it does not necessarily mean that you don't or didn't have a COVID-19 infection.

- It usually takes 1 to 2 weeks to develop antibodies after the start of illness.
 Sometimes it can take weeks or even longer.
- Some people may never develop antibodies even if they had an infection.

What to do next:

- If you are not feeling well, please follow up with your doctors. They may want to get a swab sample for molecular testing (called PCR).
- It is still important for you to continue to protect yourself and others against COVID-19 infections. That means handwashing, social distancing and staying home when you are sick. It also means wearing a mask in public or when caring for others who are sick.



If you have had a COVID-19 infection and want to donate blood plasma:

You may be able to donate blood plasma that could help others. If so, you will first need to be screened.

- If you have recovered from a COVID-19 infection, your plasma (the colorless part of your blood) may have substances that help others fight the infection.
- If you are interested in donating your plasma at the Stanford Blood Center:
 - Go to the blood center's website: https://stanfordbloodcenter.org/convalescent-plasma-from-recovered-covid-19-patients/
 - Complete a short survey to see if you are eligible.

FDA disclaimer:

This test has been validated and developed by Stanford Clinical Lab. The FDA has been notified.

- This test has not been reviewed or approved by the FDA.
- Negative results do not rule out SARS-CoV-2 (COVID-19) infection.
- Follow-up testing with a molecular diagnostic test should be considered to rule out infection.
- This antibody test result should not be used as the sole basis to diagnose or exclude SARS-CoV-2 (COVID-19) infection or to inform infection status.
- Positive results may be due to past or present infection with non-SARS-CoV-2 (COVID-19) coronavirus strains, such as coronavirus HKU1, NL63, OC43, or 229E