

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:

COVID-19 - Lab Intake Form

Patient Information			
Patient Name (Last) (First) Referring Facility MRN Sex F	Date Of Birth Patient's Phone Number		
M F	()	For Lab Use Only	•
Patient Address City	State Zip Code		
BILL TO: Outpatient		REQUIRED INFORMATION ICD Code(s) -	
PPO ☐HMO ☐Client ☐Medicare ☐Inpatient		REQUIRED INFORMATION TO 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.		Requesting Physician	
Requesting Facility		Physician Name	·
Facility Name &Address	ichity		,
		Physician NPI #:	Submitter ID:
		M.D. Phone No (for reporting postive results)	Fax No (for reporting all results)
Phone No.	Fax No.		
		Physician Signature - REQUIRED	Date & Time
(Name &Address, Fax &Phone) COPIES TO: TESTING &SAMPLE INFORMATION:			
COVID-19 Molecular PCR Test (LABSARSCOV2)		COVID-19 Antibody IgG w/reflex to ACE2 Blocking Antibody (LABCOV2IGG)	
SOURCE & TYPE: Nasopharyngeal Swab Nasal Midturbinate Swab Anterior Nares Swab Bronchoalveolar Lavage (BAL) fluid (1 mL) in sterile container Other		COVID-19 Antibody IgM (LABCOV2IGM) SOURCE & TYPE: Plasma in a mint-top tube (lithium heparin, gel or no-gel tube) • Required Volume (adult): 2 mL plasma • Minimum Volume (pediatric): 1 mL plasma Note: only 1 tube required if both IgG and IgM are ordered	
Sample Collection Date	Time	Sample Collection Date	Time
PCR SAMPLE COLLECTION & HANI	DLING GUIDELINES	SEROLOGY SAMPLE COLLECTION &	HANDLING GUIDELINES
 Use flocked swabs Other swabs are 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 		 Plasma is stable at 2-8°C for up to 3 days. All samples must be centrifuged within 6 hours of collection. 	
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 Palo Alto, CA 94304

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



COVID-19 RT-PCR Specimen Collection & Handling

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 REQUIREMENTS

Upper Respiratory Tract Specimen

Preferred Source: Nasopharyngeal (NP) swab

Acceptable Source:

- Oropharyngeal swab best if ordered with NP swab (lace both swabs in 1 tube)
- Anterior nares swab or nasal mid-turbinate 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.

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: Requisition Form »
- 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.

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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 who is responsible for reporting to the appropriate public health officials.

V.12 08/22/2020



COVID-19 Antibody 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 IgG w/reflex ACE2 Blocking Antibody and IgM Antibody 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 REQUIREMENTS

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: Requisition Form »
- 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

- All positive SARS-CoV-2 IgG results will include a reflex test called SARS-CoV-2 ACE2 Blocking Antibody
- 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 patient.

Resources

CDC guidelines: https://www.cdc.gov/coronavirus/2019-ncov/lab/guidelines-clinical-specimens.html

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

V.4 08/22/2020



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.
- The presence of blocking antibodies may provide a higher level of protection from COVID-19 infection.
- 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.