

As part of our commitment to assist patients and health care providers during this pandemic and beyond, Labtech Diagnostics is committed to offering all Covid-19-related testing with a 24 to 48-hour turnaround time. Labtech Diagnostics offers several diagnostic options to identify, diagnose and monitor Covid-19 cases from initial diagnosis to recovery to potential immunity. Below are the ordering options:

| Coronavirus Diagnostic Panel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--------------|------------------|---|--------------|------------|--------------|--|--|-----------------------|---------|-----|-----|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
| Test ID | Sample Type | container | Stability | Temperature | TAT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 39005 | Swab & Serum | UTM Swab and SST | 5 /3 days | Refrigerated | 24-48 hrs. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| This Panel includes the following tests: SARS-CoV-2 RNA PCR SARS-CoV-2 IgG SARS-CoV-2 IgM | | | It also includes interpretation table | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | <table border="1"> <thead> <tr> <th colspan="3">Test results</th> <th rowspan="2">Clinical Significance</th> </tr> <tr> <th>RT-qPCR</th> <th>IgM</th> <th>IgG</th> </tr> </thead> <tbody> <tr> <td>+</td> <td>-</td> <td>-</td> <td>Patient may be in the window period of infection.</td> </tr> <tr> <td>+</td> <td>+</td> <td>-</td> <td>Patient may be in the early stage of infection.</td> </tr> <tr> <td>+</td> <td>+</td> <td>+</td> <td>Patients is in the active phase of infection.</td> </tr> <tr> <td>+</td> <td>-</td> <td>+</td> <td>Patient may be in the late or recurrent stage of infection.</td> </tr> <tr> <td>-</td> <td>+</td> <td>-</td> <td>Patient may be in the early stage of infection. RT-qPCR result may be false-negative.</td> </tr> <tr> <td>-</td> <td>-</td> <td>+</td> <td>Patient may have had a past infection, and has recovered.</td> </tr> <tr> <td>-</td> <td>+</td> <td>+</td> <td>Patient may be in the recovery stage of an infection, or the RT-qPCR result may be false-negative.</td> </tr> </tbody> </table> | | | Test results | | | Clinical Significance | RT-qPCR | IgM | IgG | + | - | - | Patient may be in the window period of infection. | + | + | - | Patient may be in the early stage of infection. | + | + | + | Patients is in the active phase of infection. | + | - | + | Patient may be in the late or recurrent stage of infection. | - | + | - | Patient may be in the early stage of infection. RT-qPCR result may be false-negative. | - | - | + | Patient may have had a past infection, and has recovered. | - | + | + | Patient may be in the recovery stage of an infection, or the RT-qPCR result may be false-negative. |
| Test results | | | Clinical Significance | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| RT-qPCR | IgM | IgG | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + | - | - | Patient may be in the window period of infection. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + | + | - | Patient may be in the early stage of infection. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + | + | + | Patients is in the active phase of infection. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| + | - | + | Patient may be in the late or recurrent stage of infection. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| - | + | - | Patient may be in the early stage of infection. RT-qPCR result may be false-negative. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| - | - | + | Patient may have had a past infection, and has recovered. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| - | + | + | Patient may be in the recovery stage of an infection, or the RT-qPCR result may be false-negative. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| SARS-CoV-2 RNA, RT-PCR | | | | | |
|--|-------------|-----------|-----------|--------------|------------|
| Test ID | Sample Type | container | Stability | Temperature | TAT |
| 39433 | Swab | UTM Swab | 5 days | Refrigerated | 24-48 hrs. |
| This Panel includes the following test SARS-CoV-2 RNA PCR Any approved viral transport media swab is excepted | | | | | |

| SARS-CoV-2 IgG, IgM | | | | | |
|---|-------------|-----------|-----------|--------------|---------|
| Test ID | Sample Type | container | Stability | Temperature | TAT |
| 39000 | Serum | SST | 3 days | Refrigerated | 24 hrs. |
| This Panel includes the following tests SARS-CoV-2 IgG , SARS-CoV-2 IgM | | | | | |

| Respiratory Viral Panel, PCR | | | | | |
|---|-------------|-----------|-----------|--------------|------------|
| Test ID | Sample Type | container | Stability | Temperature | TAT |
| 10102 | Swab | UTM | 5 days | Refrigerated | 24-48 hrs. |
| This Panel includes the following pathogens detection: VIRUSES: SARS-CoV-2 RNA , Adenovirus, Coronavirus HKU1, Coronavirus NL63, Coronavirus 229E, Coronavirus OC43, Human Metapneumovirus, Human Rhinovirus/Enterovirus, Influenza A, Influenza A/H1, Influenza A/H3, Influenza A/H1-2009, Influenza B, Parainfluenza Virus 1, Parainfluenza Virus 2, 3,4 , Respiratory Syncytial Virus. BACTERIA: Bordetella parapertussis, Bordetella pertussis, Chlamydia pneumoniae, Mycoplasma pneumoniae. | | | | | |



services for every discipline



Labtech Diagnostics LLC 1502 E. Greenville St. Anderson, SC 29621



(864)760-0051



info@labtechdiagnostics.net