

# December 2021



## NEW SARS-CoV-2, Influenza A+B, RSV Panels

Effective December 14, 2021, we will begin offering a SARS-CoV-2, Influenza A+B and RSV panel which can provide accurate results for all 3 tests from one VTM collection.

The Alinity m Resp-4-Plex assay is a multiplex real-time reverse transcription (RT) polymerase chain reaction (PCR) test intended for the simultaneous qualitative detection and differentiation of RNA from SARS-CoV-2, Influenza A + B Virus, and Respiratory Syncytial Virus (RSV) from anterior or nasopharyngeal swab specimens from individuals suspected of respiratory viral infection consistent with COVID-19. Clinical signs and symptoms of respiratory viral infection due to SARS-CoV-2, Influenza, and RSV can be similar. Results are for the identification and differentiation of RNA from Influenza A, Influenza B, RSV, and SARS-CoV-2. RNA from Influenza A, Influenza B, RSV and SARS-CoV-2 is generally detectable in respiratory specimens during the acute phase on infection. Positive results are indicative of active infection but do not rule out bacterial infection or co-infections with other pathogens not detected by the tests. Clinical correlation with patient history and other diagnostic information is necessary to determine patient infection status.

Negative results do not preclude an infection with Influenza A, Influenza B, RSV or SARS-CoV-2 and should not be used as the sole basis for patient management decisions and must be combined with clinical observation, patient history and epidemiological information.

### Order Information

#### COVID-19 Molecular Respiratory Pathogen Tests

17179 SARS-CoV-2, Influenza A+B, and RSV, Qualitative NAAT	(CPT code: 87637)
17180 SARS-CoV-2, and Respiratory Syncytial Virus (RSV), Qualitative NAAT	(CPT code: 87636)
17181 SARS-CoV-2 and Influenza A+B, Qualitative NAAT	(CPT code: 87636)
17110 SARS-CoV-2, Qualitative NAAT	(CPT code: 87635)

#### Molecular Respiratory Pathogen Tests (Non-COVID-19)

5106 Influenza A + B, NAAT	(CPT code: 87502QW)
11720 RSV/hMPV, NAAT	(CPT code: 87634)

**Specimen Requirements:** VIRUS TRANSPORT MEDIA OR EQUIVALENT

**Stability:** VTM: 6 days refrigerated

**Result Interpretation:** Negative

For questions, contact your East Side Clinical Laboratory Customer Service Representative

