



MEMORANDUM

To: All Regional Medical Laboratory, Inc. (RML) Clients

From: Regional Medical Laboratory, Inc
Cindi Starkey, M.D., Ph.D., Medical Director of Regional Medical Laboratory

Date: June 28, 2022

Subject: New Molecular Respiratory Combination Test

RML is pleased to announce the availability of a new molecular assay for the simultaneous detection of SARS COV-2, Influenza A, Influenza B and Respiratory Syncytial Virus(RSV). This assay will improve turnaround time as compared to performing the separate assays. The details of this new assay are as follows:

TEST NAME	MNEMONIC	TEST NUMBER
SARS-COV2, Flu A/B, RSV Respiratory 4Plex	COV2 FLU RSV 4P	6907558

Information for specimen collection:

Specimen Site	Specimen sites: Nasopharyngeal (NP) or Anterior Nares (AN) swab. If collecting AN specimens, both nares should be generously sampled with a single swab and placed in a single tube to maximize virus particle collection.
Collection Device	Any swab of appropriate size and configuration with a synthetic or rayon tip and plastic shaft can be used. DO NOT submit swabs with calcium alginate tips or swabs with wood shafts. NOTE: Eswab should not be used.
Media	VTM, UTM, M6, or sterile saline. 1.0 - 3.0 mL of media.
Stability	4-8°C: 72 hrs -20°C: 7 days Refrigerate specimens if they will be received in the lab within 72 hours of collection. If there will be delayed transport, freeze specimen at -20°C.

If you have any questions please contact RML Client Services at 918-744-2500 or your RML Account Representative.