

Adenovirus Detection by PCR

Order Name: **ADENOV PCR**

Test Number: 5565555

Revision Date: 10/01/2022

TEST NAME	METHODOLOGY	LOINC CODE
Adenovirus Detection by PCR	Polymerase Chain Reaction	39528-5

SPECIMEN REQUIREMENTS				
Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	3mL (1mL)	Swab	Mini-Flocked Swab in Universal Transport Media (UTM)	Refrigerated
Alternate 1	3mL (1mL)	Nasal Wash	Sterile Screwtop Container	Refrigerated
Alternate 2	3mL (1mL)	Bronchial lavage/wash	Sterile Screwtop Container	Refrigerated
Instructions	<p>The preferred specimen is mini-Flocked Swab in Universal Transport Media (UTM) (Comes as a kit: Supply# 50775), BD Viral Transport Media (VTM) or M4. Keep swabs refrigerated, Stability 7 days refrigerated. Also acceptable 3mL(1mL) BAL or NP/Nasal/Tracheal Aspirate Sterile Screwtop tube Refrigerated. Unacceptable Spcimens: Eswabs, Caclium Alginate or Wooden Shaft Swabs.</p>			

GENERAL INFORMATION	
Testing Schedule	Mon, Wed, Fri (During flu season run daily)
Expected TAT	1-3 Days
Clinical Use	Qualitative detection of Adenovirus by PCR (Polymerase Chain Reaction).
Notes	Analyte-Specific Reagent (ASR's) are used in certain laboratory tests necessary for standard medical care and generally do not require FDA approval. This test was developed and it's performance determined by Regional Medical Laboratory. It has not been cleared or approved by the U.S. Food and Drug Administratin.
CPT Code(s)	87798
Lab Section	Molecular Diagnostic