

ADENOVIRUS DNA BY RAPID PCR #89074

USEFUL FOR: As an aid in diagnosing adenovirus infections.

METHODOLOGY: Real-Time Polymerase Chain Reaction (PCR)/DNA Probe Hybridization

REFERENCE VALUES: None Detected

SPECIMEN REQUIREMENTS: Submit only 1 of the following specimens:

- **Swabs (nasal, throat, respiratory, ocular)**

Collect specimens using a culture transport swab (Supply T507) (**Calcium alginate-tipped swab, wood swab, or transport swab containing gel is not acceptable for PCR testing.**) If a culture transport swab is not available, M4 or M5 media is acceptable. Send specimen refrigerated.

- **Respiratory Specimens**

Collect 1 mL specimen. Send specimen refrigerated in a screw-capped, sterile container.

Specimen cannot be frozen.

- **Stool**

Submit 1 gram fresh (refrigerate) or frozen feces in a screw-capped, sterile container.

- **CSF**

0.5 mL of spinal fluid. **Do not centrifuge.** Send specimen refrigerated in a screw-capped, sterile vial.

- **Urine**

1 mL from a random urine collection. Send specimen refrigerated in a screw-capped, sterile container.

- **Fresh Tissue**

Send tissue refrigerated in a screw-capped, sterile container containing 1 mL to 2 mL sterile saline or multimicrobe medium (M5) (Supply T484). **Specimen cannot be frozen.**

CPT CODE: 87798

LIST FEE: \$ 262.40

DAY(S) SET UP: Monday through Saturday

ANALYTIC TIME: Same day/1 day

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager
Kim Baker, Mayo Medical Laboratories' Technical Support
Telephone: 800-533-1710

To obtain test set-up information contact MML Client Support or log on to:

MayoMedicalLaboratories.com/test-notifications