

ADENOVIRUS ISOLATION

Synonym(s): Adenovirus Culture

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Lab Section Category	Virology Click here to find out more about the write-up (/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx).
Specimen Required	Urine in cases of cystitis Nasopharyngeal aspirate, bronchoalveolar lavage, sputum, endotracheal tube aspirate, throat swab in respiratory disease Conjunctival swab or scraping in conjunctivitis or keratoconjunctivitis Send samples (except urine) in Virus Transport Medium. (See also Virology Section, General Guidelines for Virus Isolation & Collection Methods for Virus Isolation by Sample Type (http://shintersp.shses.shs.com.sg:82/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx) (http://shintersp.shses.shs.com.sg:82/clinical-departments-centers/pathology/pathology-handbook/lab-discipline-special-instructions/pages/virology.aspx))
Storage and Transport	Refrigerate samples until transport to laboratory. Do not freeze. Send samples on ice pack to laboratory.
Method	Tissue culture
Test Result	Reported as Positive or Negative
Turnaround Time	Positive report : 2 – 21 days Positive report with typing results : 2 – 6 weeks Negative report : 21 days
Day(s) Test Set up	Monday – Saturday

Change History Notes

- **02 May 2018 12:49 PM**
Changed TAT for positive report with typing results from 4 - 6 weeks to 2 – 6 weeks.

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