

Test Definition: AERMC

Aeromonas Culture, Feces

Reporting Title: Aeromonas Culture, F

Performing Location: Rochester

Additional Testing Requirements:

If susceptibility testing is needed, also order ZMMLS / Antimicrobial Susceptibility, Aerobic Bacteria, Varies. If susceptibility testing is not needed (eg, due to lack of recovery of Aeromonas species from feces), it will not be performed and the ZMMLS order will be canceled at time of report.

In some cases, local public health requirements may impact Mayo Clinic Laboratories clients, requiring, for example, submission of isolates to public health laboratories. Clients should familiarize themselves with local requirements and are responsible for submitting isolates to appropriate public health laboratories. Clients can obtain isolates of Aeromonas species recovered from specimens submitted to Mayo Clinic Laboratories by calling 800-533-1710 as soon as possible after reporting (to ensure viability of the bacterium).

Shipping Instructions:

Specimen must arrive within 96 hours of collection.

Necessary Information:

Specimen source is required.

Specimen Requirements:

Patient Preparation: Medications: Do not use barium or bismuth before collection of specimen.

Supplies: Culture and Sensitivity Stool Transport Vial (T058)

Specimen Type: Preserved Feces

Container/Tube: Commercially available transport system specific for recovery of enteric pathogens from fecal specimens (15 mL of non-nutritive transport medium containing phenol red as a pH indicator, either Cary-Blair or

Para-Pak C and S)

Specimen Volume: Representative portion of fecal specimen

Collection Instructions:

- 1. Collect fresh feces and submit 1 gram or 5 mL in container with transport medium.
- 2. Place feces in preservative within 2 hours of collection.
- 3. Place vial in a sealed plastic bag.

Specimen Minimum Volume:

1 mL

Specimen Type	Temperature	Time	Special Container
Fecal	Ambient (preferred)	4 days	



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Refrigerated	4 days	
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Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
AERMC	Q00M0081	Specimen Source	Plain Text	No

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
AERMC	Aeromonas Culture, F	Alphanumeric	mL	30122-6

LOINC and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

CPT Code Information:

87046-Aeromonas Culture, Feces-with isolation and preliminary examination 87077-Bacteria Identification (if appropriate) 87153-Aerobe Ident by Sequencing (if appropriate) 87077-Additional Identification Procedure (if appropriate) 87077-Ident by MALDI-TOF mass spec (if appropriate)

Reflex Tests:

Test ID	Reporting Name	CPT Units	CPT Code	Always Performed	Orderable Separately
GID	Bacteria Identification			No	No (Bill Only)
ISAE	Aerobe Ident by Sequencing			No	No (Bill Only)
REFID	Additional Identification Procedure			No	No (Bill Only)



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RMALD	Ident by MALDI-TOF mass spec			No	No (Bill Only)

Reference Values:

No growth of pathogen