

Test Definition: ZMMLS

Antimicrobial Susceptibility, Aerobic Bacteria, MIC

Reporting Title: Susceptibility, Aerobic, MIC

Performing Location: Rochester

Specimen Requirements:

Testing is not performed on select agents such as Brucella species, Francisella species, or Bacillus anthracis.

Container/Tube: Agar slant or other appropriate media

Specimen Volume: Organism in pure culture

Collection Instructions:

1. Organism must be in pure culture, actively growing.

2. Place specimen in a large infectious container (Supply T146) and label as an etiologic agent.

Additional Information: Specimen source and organism identification are required.

Specimen Type	Temperature	Time	
Varies	Ambient (preferred)	oreferred)	
	Refrigerated		

Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
ZMMLS	Q00M0070	Specimen Source (Required) and Organism Identification	Plain Text	No

(Required unless concurrent identification test is ordered)

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
ZMMLS	Susceptibility, Aerobic, MIC	Alphanumeric		

CPT Code: 1 × 87186

Reference Values:

Results are reported as MIC in ug/mL and as susceptible, intermediate, or resistant according to the CLSI guidelines.