

Patient Name	مها محمد فارس	Patient ID.	1 025061 920028
Age / Sex	6 Years / Female	Request Date	19-Jun-2025 07:47 PM
Referred By	Spectra Cure Clinic	Printed In	25-Jun-2025 01:38 PM

MICROBIOLOGY REPORT

Culture and Sensitivity:

Urine Examination:

Reference Range:

Culture:

- ▲ Sample : Mid stream urine
- ▲ Organism A : *Gram Negative bacilli (Klebsiella)*
- ▲ Culture Condition : On nutrient agar for 48 hours aerobically

Sensitivity:

▲ Highly (Organism A) For	Sensitive	Inhibition zone	Commercial Name
1 Imipenem		> 18 mm	
2 Piperacillin + Tazobactam			
3 Doxycycline			
4 Cephalexin			
▲ Moderate (Organism A) For	Sensitive	Inhibition zone	Commercial Name
1 Cefaclor		> 18 mm	
2 Ceftazidime		> 18 mm	
3 Ceftriaxone			
4 Amoxicillin + Clavulanic acid		> 18 mm	
5 Cefoperazone + Sulbactam			
6 Nitrofurantoin		> 18 mm	
▲ Resistant (Organism A) For	Sensitive	Inhibition zone	Commercial Name
1 Tetracycline			
2 Trimethoprim + Sulfamethoxazole		> 16 mm	
3 Cefoperazone			
4 Cefotaxime + Clavulanic Acid			

Doctor's signature: *Mahmoud Abdelkhalek*