

Patient Name: Bpk.Erix Widyantoro, .  
Location: RS Umum Pusat Surakarta  
Lab ID: 2410170064

Patient ID: 2410170064  
Physician: Arif Budi Satria,Sp.B  
Isolate Number: 1

Organism Quantity:

**Selected Organism : Escherichia coli**

BP Infection Site:

**Source: Pus****Collected:**

<b>Comments:</b>	ESBL phenotype detected

<b>Identification Information</b>	<b>Analysis Time:</b> 3.88 hours	<b>Status:</b> Final
<b>Selected Organism</b>	99% Probability <b>Bionumber:</b> 0405610540026611	<b>Escherichia coli</b>
<b>ID Analysis Messages</b>		

<b>Susceptibility Information</b>	<b>Analysis Time:</b> 8.77 hours	<b>Status:</b> Final
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Antimicrobial	MIC	Interpretation	Antimicrobial	MIC	Interpretation
ESBL	POS	+	Ertapenem	$\leq 0.5$	S
Ampicillin	$\geq 32$	R	Meropenem	$\leq 0.25$	S
Ampicillin/Sulbactam	$\geq 32$	R	Amikacin	$\leq 2$	S
Piperacillin/Tazobactam	$\leq 4$	S	Gentamicin	$\geq 16$	R
Ceftazidime	$\leq 1$	S	Ciprofloxacin	$\geq 4$	R
Ceftriaxone	16	R	Tigecycline	$\leq 0.5$	S
Cefepime	2	S	Trimethoprim/ Sulfamethoxazole	$\geq 320$	R
Aztreonam	2	S			

<b>AES Findings</b>	
<b>Confidence:</b>	Consistent

