Read L → R	Appropriate empirical regimen = 1 + 2 + 3, pillar 4 optional			
	1: Streptococci	2: Gram	3: Anaerobic	4: Yeasts
	and enterococci	negatives	organisms	
Upper GI tract			Metronidazole	Fluconazole PO
perforations,			PO 400mg or IV	or IV 400mg
including			500mg 8 hourly	daily
oesophageal	Amoxicillin IV			
Biliary tract	1g 8 hourly		Not routinely	Not routinely
infections		Gentamicin IV*	required,	required
		as per	consider if failure	
	If penicillin	gentamicin	to improve on 1 st	
	allergic:	dosage	line treatment or	
	Vancomycin IV	guidelines	gas seen on	
	as per		imaging	
Lower GI tract	vancomycin		Metronidazole	Consider if
perforations,	dosage		PO 400mg or IV	significant
appendicitis,	guidelines		500mg 8 hourly	peritoneal soiling:
peritonitis				Fluconazole PO
				or IV 400mg
				daily
Uncomplicated				_
diverticulitis**	Antimicrobials not routinely required			
Pancreatitis		050 00 1/ 1		

*Patients with acute or chronic impairment of renal function and an eGFR <20 ml/min and those with decompensated alcoholic liver disease are at increased risk of adverse events with gentamicin. IV temocillin (adjusted to renal function) is a beta-lactam antimicrobial with comparable breadth of gram negative cover which can replace gentamicin in these patient populations, **provided they do not have a history of penicillin allergy.**

**No evidence of sepsis or complications such as peritonitis, diverticular abscess or bowel obstruction.