

Name	Date of Birth:	Hospital No.:	CHECK ALLERGY STATUS
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## SURGICAL ANTIMICROBIAL PROPHYLAXIS

Date	DRUG (Approved name)	Dose	Freq	Route	Prescriber Signature	MCRN	No. of doses	Valid <u>up to</u> 24 hours	1 <sup>ST</sup>	2 <sup>ND</sup>	3 <sup>RD</sup>
									dose	dose	dose

## ANTIMICROBIAL PRESCRIPTIONS

## ADMINISTERED BY / WITNESSED BY

DRUG (Approved name)				Date	DAY→				REVIEW ONGOING THERAPY	AUTOMATIC STOP UNLESS REWRITTEN	
					DATE/MTH						
Dose		Frequency		Route		06.00					
						10.00					
What infection are you treating?				Stop date		12.00					
						14.00					
Prescriber Signature				MCRN		18.00					
Pharmacist						22.00					
DRUG (Approved name)				Date	DAY→				Antimicrobial prescribing decision at 24-48hrs and document in chart; 1. Stop antibiotics if no infection 2. Assess for IV-PO switch as per local guidelines 3. Narrower spectrum if possible based on C&S (or broader spectrum if indicated)	AUTOMATIC STOP UNLESS REWRITTEN	
					DATE/MTH						
Dose		Frequency		Route		06.00					
						10.00					
What infection are you treating?				Stop date		12.00					
						14.00					
Prescriber Signature				MCRN		18.00					
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					DATE/MTH						
Dose		Frequency		Route		06.00					
						10.00					
What infection are you treating?				Stop date		12.00					
						14.00					
Prescriber Signature				MCRN		18.00					
Pharmacist						22.00					

Start Smart then Focus;  
Antimicrobials should only be  
commenced where there is clear  
evidence of infection

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			DATE/MTH												
Dose	Frequency	Route	06.00												
			10.00												
What infection are you treating?		Stop date	12.00												
			14.00												
Prescriber Signature		MCRN	18.00												
Pharmacist			22.00												
DRUG (Approved name)		Date	DAY→												AUTOMATIC STOP UNLESS REWRITTEN
			DATE/MTH												
Dose	Frequency	Route	06.00												
			10.00												
What infection are you treating?		Stop date	12.00												
			14.00												
Prescriber Signature		MCRN	18.00												
Pharmacist			22.00												

Antimicrobial prescribing decision at 24-48hrs and document in chart;

1. Stop antibiotics if no infection 2. Assess for IV-PO switch as per local guidelines

3. Narrower spectrum if possible based on C&S (or broader spectrum if indicated)

### ANTIMICROBIAL THERAPEUTIC DRUG MONITORING

### ADMINISTERED BY / WITNESSED BY

	Vancomycin	Gentamicin (Once daily)	Gentamicin (Multiple daily dosing)	Amikacin
	<i>Use local guidelines (+/- local dosing calculator) to determine initial dose. Maximum od dose of gentamicin advised is 480mg</i>			
<b>Timing of 1<sup>st</sup> level</b>	Pre-dose at 48hrs	16-18hrs post FIRST dose	Trough level at 24hrs, Post-dose (30mins) level at 24hrs	16-18hrs post FIRST dose
<b>Target range(s)</b>	10-15mg/L (or 15-20mg/L)	Trough <1mg/L	Trough <1mg/L, Peak 3-5mg/L	Trough <5mg/L
<b>Repeat levels</b>	Twice weekly (e.g. Mon/Thurs or Tues/Fri) providing level in target range, dose and renal function are stable. If doses are adjusted to optimise levels and/or renal function is unstable, more frequent monitoring is required until they meet the former criteria (see 'Antimicrobial Guidelines')			

  

DRUG (Approved name)		What infection are you treating?		DAY→										AUTOMATIC STOP UNLESS REWRITTEN
VANCOMYCIN IV				DATE/MTH										
Start Date	Dose	Freq.	Prescriber Signature (& MCRN)	Stopped	Time of level									
					LEVEL									
					06.00									
					10.00									
					12.00									
					14.00									
					18.00									
					22.00									

  

DRUG (Approved name)		What infection are you treating?		DAY→										AUTOMATIC STOP UNLESS REWRITTEN
GENTAMICIN IV				DATE/MTH										
Start Date	Dose	Freq.	Prescriber Signature (& MCRN)	Stopped	Time of level									
					LEVEL									
					16.00									
					18.00									
										Gentamicin is rarely indicated for more than 3-5 days				

If other agents requiring therapeutic drug monitoring are necessary, prescribe in regular antimicrobial prescription section with appropriate monitoring of levels.