

PRESCRIBER'S ORDERS

NO DRUG WILL BE DISPENSED OR ADMINISTERED
WITHOUT A COMPLETED

CAUTION SHEET

ALLERGY/INTOLERANCE STATUS FORM (PHC-PH047)

≣ .	CARDIAC SURGERY PRE [see corresponding Medication Administra (Items with check boxes must	tion Record PH255-MA (R.			
MOST RESPONS	MOST RESPONSIBLE CARDIAC SURGEON: Dr.				
ADMISSION INST					
, to miles of the control of the con	Cardiac Surgery Clinical Pathway Estimated Length of Stay: CSICU: Scheduled Surgery: Date: Old Charts	days Total:	days		
CODE STATUS:	Full code or refer to completed Optio	ns for Care and Resuscitation	n / DNAR Orders (PHC-PH254)		
DIET:	☐ Healthy Heart ☐ Diabetic ☐ Fluid restriction (all patients with heart ☐ if AM case: NPO after 24:00 ☐	•	•		
ACTIVITY:	Activity as tolerated chlorhexidine shower and wipes evening p	re-op, wipes morning of surg	gery		
CONSULTS:	Psychiatry as per criteria on back of this p Addiction Consult Team as per criteria on Other:	back of this page	00 pager # 34391		
MONITORING:	Height on admission Daily weights No telemetry Telemetry: may suspend for shower/tr. Telemetry; monitor at all times, include		s nursing escort) (Class I)		
LABORATORY:	Renal profile, CBC and diff, PTT, INR, albu PAC/Ward (unless done and availabl				
	ALT, AST, LDH, GGT, ALK phos, total bilirubin on admission to PAC/Ward (unless done and available within 48 hours of admission)				
	☐ HIV - Done only with patient permission. Documentation to be completed by physician				
	• •	Type and screen. Cross match 2 units RBC			
	If patient is diabetic, capillary blood glucos	e checks QID			
DIAGNOSTICS:	PA and left lateral Chest X-ray (not necest transfers or within 6 weeks for elective		hin 48 hours for inter-hospital		
	☐ Echocardiogram (physician to complete requisition EK009)☐ Carotid doppler studies (physician to complete requisition)				
	12-lead ECG (unless done and available v	vithin 48 hours of admission)			



PSYCHIATRY CONSULT CRITERIA

- 1) Past history of **delirium**
- 2) Active psychiatric illness (including depression)
- 3) Dementia and/or other neurological illness
- 4) Patient is on 2 or more psychiatric medications
- 5) Reported history of current excessive alcohol intake or if answered YES to ANY questions on the CAGE questionnaire in the Nursing Admission Assessment
- 6) History of CNS event

ADDICTION CONSULT TEAM REFERRAL CRITERIA

1) Patients scheduled for **valve surgery** who report a history (past or present) of; Illicit drug use, prescribed drug use or alcohol use that is negatively affecting health, patients currently on a methadone program and complex addictions and addiction-related pain

Form No. PH255 (R. Jul 23-15)



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ALLERGY/	INTOLERANCE S	STATUS FORM (PHC-PH047)			
DATE AND TIME		[see corresponding Medication Adr	PRE-OPERATIVE ORD ninistration Record PH255-MA (R. s must be selected to be ordered)		
	MEDICATIONS:	Discontinue ASA day or surger	y ★OR★ ☐ 3 days pre-op		
		Discontinue P2Y12 Inhibitors (e.g.	clopidogrel, prasugrel or ticagrelor)	Specify:	
		☐ 48 hours pre-op *OR *	7 days pre-op		
		Discontinue warfarin 5 days pre-op			
If INR is equal to or above 1.3, give Vitamin K 1mg PO STAT INR in Surgical Day Care				p. Repeat INR in AM or	
		Discontinue dabigatran 3 days pre-op (for CrCl gre 5 days pre-op (for CrCl 30 7 days pre-op (for CrCl les	to 50 mL/min)		
	Discontinue Factor Xa Inhibitor (e.g. rivaroxaban or apixaban) Specify:				
		Specify:	e.g. ramipril, candesartan) 48 hours		
		Beta blocker (specify)		mg PO morning of surgery	
		Calcium channel blocker (specify)		mg PO morning of surgery	
		Discontinue diuretics morning of su Specify:	rgery (e.g. furosemide, hydrochloro	othiazide, metolazone)	
		Discontinue oral hypoglycemics (e. Specify:	g. glyburide, metformin) and insulin	on day of surgery	
		mupirocin 2% ointment – apply to b	oth nares BID x 48 hours pre-op		
	chlorhexidine gluconate 0.12% oral rinse 15 mL swish for 30 seconds and spit QID x 48 hour				
ranitidine 150 mg PO 2 hours pre-op			р		
	Thromboprophylax	is: as per completed VTE Risk Asse	ssment and Prophylaxis Orders (Fo	rm PHC-PH408)	
	Anti-infectives:	Patients known to be colonized wi	ted within 60 minutes before skin in th MRSA should receive both ceFA2 r to PHC Penicillin Allergy Guideline ministered.	Zolin and vancomycin.	
			1 g IV on induction and Q4H throug 2 g IV on induction and Q4H throug	<u> </u>	
			3 g IV on induction and Q4H through	• •	
	Panicillin allargia	and/or known MRSA colonization:	- g		
	rememm anergic		n 1 g in 250 mL IV over 60 minutes	pre-op via infusion pump	
			n 1.5 g in 500 mL IV over 90 minutes		
	Printed Name	Signature	College ID	Pager	

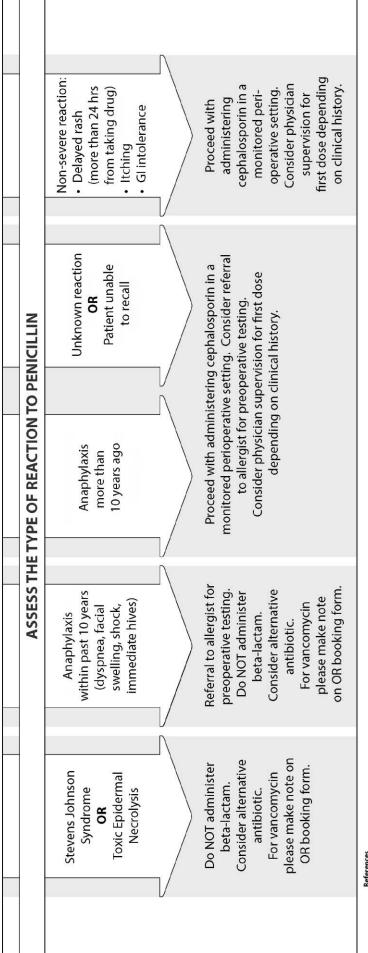


Suspected Penicillin Allergy in Patients Undergoing Surgery

This algorithm is meant to help surgeons, anesthesiologists, nurses, and pharmacists clarify reported penicillin allergy in the context of peri-operative antibiotic prophylaxis.



- Cephalosporins may be prescribed to patients with reported penicillin allergy if physicians use the clinical decision support algorithm below.
- If the reaction to penicillin occurred more than 10 years ago, the likelihood of a reaction to cephalosporin is low due to diminished IgE levels.
- those who are skin-test positive, there is only a 2% cross-reactivity rate with cephalosporins for Only 10% of all patients who report a penicillin allergy are diagnosed as skin-test positive. Of patients who have a true penicillin allergy ʾ (i.e. 0.2% of all patients reporting allergy)
 - Overall there is less than a 1 in 100,000 risk of anaphylaxis with a cephalosporin in patients reporting a penicillin allergy.



References
(1) Sullivan, et al. Skin testing to detect penicillin allergy, Journal of Allergy and Clinical Immunology, Vol 68, 1981. (2) Solensky, et al. Drug allergy: an updated practice primer, Annals of Allergy, Asthma & Immunology, Vol 105, Oct 2010 (3) Apter et al. is there cross-reactivity between penicilins and cephalosporins?; The American Journal of Medicine, Vol 119, April 2006



Approved by the Antimicrobial Stewardship Subcommittee Approved by the PHC P&T Committee 2014

ANTIMICROBIAL

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DATE		CARDIAC SURGERY PRE [see corresponding Medication Administr		5)]		
AND TIME		(Items with check boxes must be selected to be ordered) (Page 3 of 3)				
	MEDICATIONS: (d	continued)				
	For Inpatients: quetiapine 12.5 to 25 mg PO HS PRN insomnia					
		★OR ★ zopiclone 3.75 mg PO HS PRN insomr	nia: may rangat ango			
			iia, may repeat once			
		docusate 200 mg PO BID				
		if no BM in last 24 hours, MICROLAX enema rectally the evening prior to surgery				
		if no BM in last 24 hours, magnesium citrate 15 g (1 bottle) PO the evening prior to surgery				
		If patient is diabetic, HOLD oral hypoglycer regular human subcutaneous sliding so (start in surgical day care and ward):				
		Capillary Blood Glucose (mmol/L)	Insulin Regular Human (subcut	aneous)		
		4 or less	Start Hypoglycemia Proto	ocol		
		4.1 to 8	0 units			
		8.1 to 12 2 units				
		12.1 to 14	4 units			
		14.1 to 16	7 units			
		16.1 to 20	10 units			
		Over 20	Over 20 12 units and call prescriber			
	If	OR cancelled: stop above order	s and fax cancellation to Ph	armacy		
	Printed Name	Signature	College ID	 Pager		

