

## General

### Pre Anesthesia Testing Orders

The ambulatory orders in this section are specifically for Pre Anesthesia Testing. For additional PAT orders, please use 'Future Status' and 'Pre-Admission Testing Phase of Care'

#### Other Diagnostic Studies

<input type="checkbox"/> ECG Pre/Post Op	Routine, Ancillary Performed, Status: Future, Expires: S+365, Pre-Admission Testing
<input type="checkbox"/> Pv carotid duplex	Status: Future, Expires: S+365, Routine, Clinic Performed
<input type="checkbox"/> Us vein mapping lower extremity	Status: Future, Expires: S+365, Routine, Clinic Performed

#### Respiratory

<input type="checkbox"/> Spirometry pre & post w/ bronchodilator	Routine, Status: Future, Expires: S+365, Pre-Admission Testing Encounter type?
<input type="checkbox"/> Body Plethysmographic lung volumes	Routine, Status: Future, Expires: S+365, Pre-Admission Testing Encounter type?
<input type="checkbox"/> Diffusion capacity	Routine, Status: Future, Expires: S+365, Pre-Admission Testing Encounter type?
<input type="checkbox"/> Spirometry	Routine, Status: Future, Expires: S+365, Pre-Admission Testing Encounter type?

#### Laboratory: Preoperative Testing Labs - All Facilities

<input type="checkbox"/> CBC with platelet and differential	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Comprehensive metabolic panel	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Basic metabolic panel	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Prothrombin time with INR	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Partial thromboplastin time	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Hepatic function panel	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Platelet function analysis	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Hemoglobin A1c	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Type and screen	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> hCG qualitative, serum screen	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> POC pregnancy, urine	Routine, Point Of Care, Pre-Admission Testing
<input type="checkbox"/> Urinalysis, automated with microscopy	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing

#### Laboratory: Additional Labs - HMWB, HMSJ, HMSTJ, HMTW

<input type="checkbox"/> Urinalysis screen and microscopy, with reflex to culture	Routine, Status: Future, Expires: S+365, Clinic Collect Specimen Source: Urine Specimen Site: Pre-Admission Testing
<input type="checkbox"/> CBC hemogram	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> HIV 1, 2 antibody	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Syphilis total antibody	Routine, Status: Future, Expires: S+365, Clinic Collect
<input type="checkbox"/> Hepatitis acute panel	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Thromboelastograph	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing

<input type="checkbox"/>	Vitamin D 25 hydroxy level	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	MRSA screen culture	Routine, Status: Future, Expires: S+365, Clinic Collect, Nares Quest Specimen Source: Pre-Admission Testing
<input type="checkbox"/>	T3	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	T4	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Thyroid stimulating hormone	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Prostate specific antigen	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Laboratory: Additional Labs - HMSL, HMW	
<input type="checkbox"/>	Urinalysis screen and microscopy, with reflex to culture	Routine, Status: Future, Expires: S+365, Clinic Collect Specimen Source: Urine Specimen Site: Pre-Admission Testing
<input type="checkbox"/>	CBC hemogram	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Rapid HIV 1 & 2	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Syphilis total antibody	Routine, Status: Future, Expires: S+365, Clinic Collect
<input type="checkbox"/>	Hepatitis acute panel	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Thromboelastograph	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Vitamin D 25 hydroxy level	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	MRSA screen culture	Routine, Status: Future, Expires: S+365, Clinic Collect, Nares Quest Specimen Source: Pre-Admission Testing
<input type="checkbox"/>	T3	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	T4	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Thyroid stimulating hormone	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Prostate specific antigen	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Laboratory: Additional Labs - HMM	
<input type="checkbox"/>	Urinalysis screen and microscopy, with reflex to culture	Routine, Status: Future, Expires: S+365, Clinic Collect Specimen Source: Urine Specimen Site: Pre-Admission Testing
<input type="checkbox"/>	CBC hemogram	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	HIV Ag/Ab combination	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Syphilis total antibody	Routine, Status: Future, Expires: S+365, Clinic Collect
<input type="checkbox"/>	Hepatitis acute panel	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Thromboelastograph	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Vitamin D 25 hydroxy level	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	MRSA screen culture	Routine, Status: Future, Expires: S+365, Clinic Collect, Nares Quest Specimen Source: Pre-Admission Testing
<input type="checkbox"/>	T3	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing

<input type="checkbox"/>	T4	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Thyroid stimulating hormone	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Prostate specific antigen	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/> Laboratory: Additional for Bariatric patients		
<input type="checkbox"/>	Lipid panel	Routine, Status: Future, Expires: S+365, Clinic Collect Has the patient been fasting for 8 hours or more? Pre-Admission Testing
<input type="checkbox"/>	hCG qualitative, serum screen	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Total iron binding capacity	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	T4, free	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Thyroid stimulating hormone	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Hemoglobin A1c	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Parathyroid hormone	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	CBC with platelet and differential	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Prothrombin time with INR	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Partial thromboplastin time, activated	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Vitamin A level, plasma or serum	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Vitamin B12 level	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Vitamin D 25 hydroxy level	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Copper level, serum	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Folate level	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Vitamin B1 level, whole blood	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing
<input type="checkbox"/>	Zinc level, serum	Routine, Status: Future, Expires: S+365, Clinic Collect, Pre-Admission Testing

### Case Request

<input type="checkbox"/>	Case request ep lab	Details
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## Nursing

### Consents

<input type="checkbox"/>	Complete consent for permanent pacemaker implantation	Routine, Once Procedure: Permanent pacemaker implantation Diagnosis/Condition: Physician: Risks, benefits, and alternatives (as outlined by the Texas Medical Disclosure Panel, as appears on Houston Methodist Medical/Surgical Consent forms) were discussed with patient/surrogate?
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<input type="checkbox"/> Complete consent for permanent pacing defibrillator implantation	Routine, Once Procedure: Permanent pacing defibrillator implantation Diagnosis/Condition: Physician: Risks, benefits, and alternatives (as outlined by the Texas Medical Disclosure Panel, as appears on Houston Methodist Medical/Surgical Consent forms) were discussed with patient/surrogate?
<input type="checkbox"/> Complete consent for temporary pacemaker implantation	Routine, Once Procedure: Temporary pacemaker implantation Diagnosis/Condition: Physician: Risks, benefits, and alternatives (as outlined by the Texas Medical Disclosure Panel, as appears on Houston Methodist Medical/Surgical Consent forms) were discussed with patient/surrogate?
<input type="checkbox"/> Complete consent for	Routine, Once Procedure: Diagnosis/Condition: Physician: Risks, benefits, and alternatives (as outlined by the Texas Medical Disclosure Panel, as appears on Houston Methodist Medical/Surgical Consent forms) were discussed with patient/surrogate?

**Vital Signs**

<input checked="" type="checkbox"/> Vital signs - T/P/R/BP	Routine, Per unit protocol
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**Telemetry**

<input checked="" type="checkbox"/> Telemetry	<b>"And" Linked Panel</b>
<input checked="" type="checkbox"/> Telemetry monitoring	Routine, Continuous Order: Place in Centralized Telemetry Monitor: EKG Monitoring Only (Telemetry Box) Reason for telemetry: Can be off of Telemetry for tests and baths? Yes PACU & Post-op
<input checked="" type="checkbox"/> Telemetry Additional Setup Information	Routine, Continuous High Heart Rate (BPM): 120 Low Heart Rate(BPM): 50 High PVC's (per minute): 10 High SBP(mmHg): 175 Low SBP(mmHg): 100 High DBP(mmHg): 95 Low DBP(mmHg): 40 Low Mean BP: 60 High Mean BP: 120 Low SPO2(%): 94 PACU & Post-op

**Telemetry**

<input checked="" type="checkbox"/> Telemetry	<b>"And" Linked Panel</b>
<input checked="" type="checkbox"/> Telemetry monitoring	Routine, Continuous Order: Place in Centralized Telemetry Monitor: EKG Monitoring Only (Telemetry Box) Reason for telemetry: Can be off of Telemetry for tests and baths? Yes Pre-op

Telemetry Additional Setup Information

Routine, Continuous  
High Heart Rate (BPM): 120  
Low Heart Rate(BPM): 50  
High PVC's (per minute): 10  
High SBP(mmHg): 175  
Low SBP(mmHg): 100  
High DBP(mmHg): 95  
Low DBP(mmHg): 40  
Low Mean BP: 60  
High Mean BP: 120  
Low SPO2(%): 94  
Pre-op

**Diet**

NPO

Diet effective now, Starting S  
NPO:  
Pre-Operative fasting options:  
(Hold diabetic medications morning of procedure)

Diet-Clear Liquids

Diet effective now, Starting S  
Diet(s): Clear Liquids  
Advance Diet as Tolerated?  
Liquid Consistency:  
Fluid Restriction:  
Foods to Avoid:  
For breakfast

**Pre Procedure Nursing Interventions**

Insert peripheral IV-left arm

Routine, Once  
Insert large bore (at least 20 gauge) antecubital on left arm

Insert peripheral IV-right arm

Routine, Once  
Insert large bore (at least 20 gauge) antecubital on right arm

Insert and maintain Foley

Insert Foley catheter

Routine, Once  
Type:  
Size:  
Urinometer needed:

Foley Catheter Care

Routine, Until discontinued, Starting S  
Orders: Maintain

Void on call to Cath Lab

Routine, Once

**Medications**

**PreOp Antibiotics (Single Response)**

Ceftriaxone + Vancomycin

cefTRIAxone (ROCEPHIN) IV

2 g, intravenous, for 30 Minutes, once, For 1 Doses, Pre-op  
On call to the operating room. Administer one hour prior to the opening incision.  
Type of Therapy: New Anti-Infective Order  
Reason for Therapy: Surgical Prophylaxis

vancomycin (VANCOCIN) IV

15 mg/kg, intravenous, once, For 1 Doses, Pre-op  
On call to the operating room. Administer one hour prior to the opening incision.  
Type of Therapy: New Anti-Infective Order  
Reason for Therapy: Surgical Prophylaxis  
Indication: Increased MRSA rate (operation specific)

Aztreonam + Vancomycin - For severe beta-lactam allergy

aztreonam (AZACTAM) IV

2 g, intravenous, once, For 1 Doses, Pre-op  
Type of Therapy: New Anti-Infective Order  
Reason for Therapy: Surgical Prophylaxis

<input type="checkbox"/> vancomycin (VANCOCIN) IV	15 mg/kg, intravenous, once, For 1 Doses, Pre-op Type of Therapy: New Anti-Infective Order Reason for Therapy: Surgical Prophylaxis Indication: Increased MRSA rate (operation specific)
() For Vancomycin Allergy - ceFAZolin (ANCEF) IV - For Patients LESS than or EQUAL to 120 kg	
<input type="checkbox"/> ceFAZolin (ANCEF) IV	2 g, intravenous, once, For 1 Doses, Pre-op Reason for Therapy: Surgical Prophylaxis
() For Vancomycin Allergy - ceFAZolin (ANCEF) IV - For Patients GREATER than 120 kg	
<input type="checkbox"/> ceFAZolin (ANCEF) IV	3 g, intravenous, once, For 1 Doses, Pre-op Reason for Therapy: Surgical Prophylaxis

## Labs

### Laboratory on Arrival to Unit

<input type="checkbox"/> Basic metabolic panel	Once
<input type="checkbox"/> CBC with platelet and differential	Once
<input type="checkbox"/> Prothrombin time with INR	Once

## Cardiology

### ECG

<input checked="" type="checkbox"/> ECG Pre/Post Op	Routine, Once Clinical Indications: Interpreting Physician: On arrival
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