

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 (Selection Required)

- ECG Pre/Post Op
- ECG 12 lead
- XR Chest 1 Vw Portable
- XR Chest 2 Vw
- Pv carotid duplex
- Us vein mapping lower extremity
- Methicillin-resistant staphylococcus aureus (MRSA), NAA

 Respiratory (Selection Required)

- Spirometry pre & post w/ bronchodilator, diffusion, lung volumes
- Spirometry, diffusion, lung volumes
- Spirometry pre & post w/ bronchodilator
- Body Plethysmographic lung volumes
- Spirometry
- OP Diffusion Capacity Combination Panel (Selection Required)
 - Spirometry, diffusion
 - Spirometry, diffusion, lung volumes
 - Spirometry, diffusion, MIPS/MEPS
 - Spirometry, diffusion, lung volumes, MIPS/MEPS
 - Spirometry pre & post w/ bronchodilator, diffusion
 - Spirometry pre & post w/ bronchodilator, diffusion, lung volumes
 - Spirometry pre & post w/ bronchodilator, diffusion, MIPS/MEPS
 - Spirometry pre & post w/ bronchodilator, diffusion, lung volumes, MIPS/MEPS

 Laboratory: Preoperative Testing Labs (Selection Required)

- COVID-19 qualitative RT-PCR - Nasal Swab
- CBC with platelet and differential
- Comprehensive metabolic panel
- Basic metabolic panel
- Prothrombin time with INR
- Partial thromboplastin time
- Hepatic function panel
- Platelet function analysis
- Hemoglobin A1c
- Type and screen
- hCG qualitative, serum screen
- POC pregnancy, urine
- Urinalysis, automated with microscopy

 Laboratory: Additional Labs (Selection Required)

- Urinalysis screen and microscopy, with reflex to culture
- CBC hemogram
- HIV 1/2 antigen/antibody, fourth generation, with reflexes
- Syphilis treponema screen with RPR confirmation (reverse algorithm)
- Acute viral hepatitis panel (HAV, HBV, HCV)
- Thromboelastograph
- Thromboelastograph - HMW HMSL HMB HMWB
- Vitamin D 25 hydroxy level
- MRSA PCR
- T3
- T4
- Thyroid stimulating hormone
- Prostate specific antigen

Laboratory: Additional for Bariatric patients

- Lipid panel
- hCG qualitative, serum screen
- Total iron binding capacity, percent transferrin saturation, and iron level
- T4, free
- Thyroid stimulating hormone
- Hemoglobin A1c
- Parathyroid hormone
- CBC with platelet and differential
- Prothrombin time with INR
- Partial thromboplastin time, activated
- Vitamin A level, plasma or serum
- Vitamin B12 level
- Vitamin D 25 hydroxy level
- Copper level, serum
- Folate level
- Vitamin B1 (thiamine)
- Zinc level, serum

Pre-Admission Testing antibiotic prep prescriptions (Selection Required)

- Standard Prep: neomycin (MYCIFRADIN) tablet + erythromycin base (E-MYCIN) tablet (Selection Required)
 - neomycin (MYCIFRADIN) 500 mg tablet
 - erythromycin base (E-MYCIN) 500 MG tablet
- Alternative Prep for patients with erythromycin allergy: neomycin (MYCIFRADIN) tablet + metroNIDAZOLE (FLAGYL) tablet (Selection Required)
 - neomycin (MYCIFRADIN) 500 mg tablet
 - metroNIDAZOLE (FLAGYL) 500 MG tablet

Pre-Admission Testing Bowel Prep and Surgical Scrub prescriptions (Selection Required)

- Night before Surgery - polyethylene glycol (GLYCOLAX) 238 g
- Night Prior to and Morning of Surgery - For Patients Who Can Shower ONLY - chlorhexidine (HIBICLENS) 4 % liquid

Case Request

- HEMORRHOIDECTOMY
- RESECTION, COLON, LOW ANTERIOR, LAPAROSCOPIC, ROBOT-ASSISTED
- RESECTION, COLON, LOW ANTERIOR, LAPAROSCOPIC
- RESECTION, COLON, LAPAROSCOPIC, ROBOT-ASSISTED
- FISSURECTOMY, FISTULECTOMY, OR FISTULOTOMY OF ANUS
- MANOMETRY, ANORECTAL
- COLECTOMY, RIGHT, LAPAROSCOPIC, ROBOT-ASSISTED
- COLECTOMY, PARTIAL, LAPAROSCOPIC
- COLECTOMY, PARTIAL OR TOTAL
- HEMICOLECTOMY, RIGHT, LAPAROSCOPIC
- INCISION AND DRAINAGE, ABSCESS, ISCHIORECTAL OR PERIRECTAL
- INCISION AND DRAINAGE, ABSCESS, RECTUM
- SIGMOIDECTOMY, LAPAROSCOPIC
- CLOSURE, ILEOSTOMY, LAPAROSCOPIC
- CREATION, COLOSTOMY, LAPAROSCOPIC
- Case request operating room

Planned ICU Admission Post-Operatively (Admit to Inpatient Order) Only Appears If: **SB ACTIVE OR COMPLETED ADMIT ORDER**

Patients who are having an Inpatient Only Procedure as determined by CMS and patients with prior authorization for Inpatient Care may have an Admit to Inpatient order written pre-operatively.

- Admit to Inpatient

Nursing

Vital Signs

- Vital signs - T/P/R/BP (per unit protocol)
- Pulse oximetry

Nursing Care

- Height and weight

Complete consent for

Hair removal

Notify

Notify Physician if current oral intake status could potentially delay procedure start time

Notify Physician for albumin less than 3 g/dL

Notify Physician A1C greater than or equal to 8

Notify Physician for Hemoglobin less than 10 g/dL and/or Hematocrit less than 30%

Diet

NPO-Except sips with meds

Diet - Clear liquids start at 10:00 AM the day before surgery.

Oral supplements

Day Before Procedure

Oral Antibiotic Prep (Day Before Procedure)

Default Phase of Care: Scheduling/ADT

Standard Prep: neomycin tablet + erythromycin tablet (Selection Required)

neomycin (MYCIFRADIN) tablet (Selection Required)

neomycin (MYCIFRADIN) tablet

Followed by

neomycin (MYCIFRADIN) tablet

Followed by

neomycin (MYCIFRADIN) tablet

erythromycin base (E-MYCIN) tablet (Selection Required)

erythromycin base (E-MYCIN) tablet

Followed by

erythromycin base (E-MYCIN) tablet

Followed by

erythromycin base (E-MYCIN) tablet

Alternative Prep for patients allergic to erythromycin : neomycin tablet + metroNIDAZOLE tablet (Selection Required)

neomycin (MYCIFRADIN) tablet (Selection Required)

neomycin (MYCIFRADIN) tablet

Followed by

neomycin (MYCIFRADIN) tablet

Followed by

neomycin (MYCIFRADIN) tablet

metroNIDAZOLE (FLAGYL) tablet (Selection Required)

metroNIDAZOLE (FLAGYL) tablet

Followed by

metroNIDAZOLE (FLAGYL) tablet

Followed by

metroNIDAZOLE (FLAGYL) tablet

Bowel Prep Medications (Night Before Procedure)

polyethylene glycol (GLYCOLAX) powder

Surgical Prep - chlorhexidine (HIBICLENS) 4% Surgical Scrub (Night Before Procedure and Morning of Procedure)

Night Prior to and Morning of Surgery - For Patients Who Can Shower ONLY - chlorhexidine (HIBICLENS) 4 % liquid

IV Fluids

Insert and Maintain IV

Initiate and maintain IV (Selection Required)

Insert peripheral IV

sodium chloride 0.9 % flush

sodium chloride 0.9 % flush

IV Bolus

sodium chloride 0.9 % bolus 500 mL

sodium chloride 0.9 % bolus 1000 mL

lactated ringer's bolus 500 mL

lactated ringers bolus 1000 mL

Maintenance IV Fluids

sodium chloride 0.9 % infusion

electrolyte-A (PLASMA-LYTE A) infusion

Medications

Surgical Prophylaxis (Selection Required)

Standard Surgical Prophylaxis – For use in Patients Allergic to PCN (Selection Required)

Standard Surgical Prophylaxis – For use in Patients Allergic to PCN (Selection Required) Only Appears If: **HM SB WEIGHT >= 100 KG**

ceFAZolin (ANCEF) IV - For patient GREATER than 100 kg

And

metronidazole (FLAGYL)

Standard Surgical Prophylaxis – For use in Patients Allergic to PCN (Selection Required) Only Appears If: **HM SB WEIGHT < 100 KG**

ceFAZolin (ANCEF) IV - For patient LESS than or EQUAL to 100 kg

And

metronidazole (FLAGYL)

Standard Surgical Prophylaxis (Cefoxitin) - For use in Patients Allergic to PCN

For use in Patients with Cephalosporin Allergy - vancomycin + aztreonam + MetroNIDAZOLE (Selection Required)

Vancomycin IV (Selection Required)

Patient Weight Vancomycin Dose

<80 kg 1 g

80-100 kg 1.5 g

>100 kg 2 g

*Maximum pre-op dose 2 g

Weight < 80 kg (Selection Required) Only Appears If: **HM SB WEIGHT < 80 KG**

Weight < 80 kg

Weight 80-100 kg (Selection Required) Only Appears If: **HM SB WEIGHT 80-100 KG**

Weight 80-100 kg

Weight >100 KG (Selection Required) Only Appears If: **HM SB WEIGHT > 100 KG**

Weight 80-100 kg

aztreonam (AZACTAM) IV

metronidazole (FLAGYL)

No Pre-Op Antibiotic is required

Other meds

acetaminophen (TYLENOL) oral or acetaminophen (OFIRMEV) IV (Selection Required)

acetaminophen (TYLENOL) tablet

acetaminophen (OFIRMEV) intravenous solution (IV Tylenol limit to 3 doses per P&T guideline)

HEParin (porcine) SUBCUTANEOUS injection

VTE

Labs

COVID-19 Qualitative PCR

COVID-19 qualitative RT-PCR - Nasal Swab

Labs

CBC and differential

Basic metabolic panel

Comprehensive metabolic panel

Partial thromboplastin time

Prothrombin time with INR

Bedside glucose

Hemoglobin A1c

Amylase

Calcium

Magnesium

Phosphorus

Albumin level

Prealbumin level

Pregnancy, urine

Type and screen

Urinalysis screen and microscopy, with reflex to culture

IBD Labs

Sedimentation rate

C-reactive protein

Colon Cancer

Carcinoembryonic antigen

Imaging

Other Studies

Respiratory

Respiratory

Oxygen therapy

Rehab

Consults

Additional Orders

Ancillary Consults

Consult to Wound Ostomy Care nurse
