<u> </u>	RM))
	IIJII	
	Joint & Spine Cente	
	443-849-6261	Summoo
		Surgeo

Neurosurgery Preop Checklist

Surgeon: _____

	()	Place an X when task is completed Date of your surg	gery:
()	Activate your GBMC MyChart	Online link in Welcome E-mail
()	Schedule your GBMC Preop Class as soon as possible: Offered once a week on a Tuesday or a Thursday, 9 AM or 6 PM.	Date of Class: Time of Class:
()	Did you receive your <i>Neurosurgical Pre-Surgery Packet</i> ?	YES NO
()	Do you know how to use your pre-op CHG wash? (Antimicrobial Skin Cleanser, Disposable cloths, Instructions)	Begin using 3-days BEFORE surgery, a total of 4-CHG showers at home.
()	Pre-op MSSA/MRSA test at GBMC's Diagnostic Center.	Walk-in, no appointments needed.
		<i>Test must be completed within 10 to 30 days before surgery date</i>	Monday-Friday 8 AM-4 PM ONLY no holidays.
()	If you are having a lumbar or thoracic fusion or a multi-level cervical fusion surgery, you will need to be fitted for a brace before surgery. Bring this brace or collar with you on the day of surgery. Call Synergy Orthopedics to schedule fitting: Kaiser patients <u>only</u> to call D&J Medical/Maryland Orthotics: OrthoMaryland patients to call OrthoMD/CAO:	
		CALL YOUR PRIMARY CARE PROVIDER IMMEDIATELY TO: SCHEDULE PRE-ADMISSION TESTING (PAT) and MEDICAL CLEARANCE FOR SURGERY	YOUR SURGERY MAY BE CANCELED OR DELAYED IF THE RESULTS ARE NOT RECEIVED BY OUR OFFICE AT LEAST 7 DAYS PRIOR TO SURGERY!
		Notes:	
		If you are missing any of these items, need assistance, or surgery is canceled:	Please call
		<u>GBMC Joint & Spine Center</u> 6701 N. Charles Street, Unit 58: Suite 5835, Towson MD 21204	443-849-6261 April, Patrick, or John



Dear patient,

We just received notification that you will be having <u>neurosurgery</u> at Greater Baltimore Medical Center (GBMC). There are few time sensitive tasks that you must complete before your surgery date to ensure that your spine surgery is not canceled or delayed. If you could please call back or respond to this letter, we can help schedule you for these pre-op tasks:

- 1. Activate your MyChart at GBMC
 - MyChart at GBMC Patient Portal GBMC HealthCare Towson/Baltimore, MD
- 2. Your Pre-op MSSA/MRSA Test
 - This test must be 10-days to 30-days before your surgery date at GBMC Diagnostic Center in the Main Hospital, 6701 N. Charles Street, Towson, MD 21204
 - Suite #3100 (across from Einstein Bakery)
 - Walk-in, no appointment needed: Monday-Friday 8am-4pm, no holidays
- 3. GBMC's Joint & Spine Center Pre-Op Supplies will be provided to you free of charge:
 - Hibiclens Antimicrobial pre-op skin prep wash and a packet of disposable cloths
 - o GBMC Joint & Spine Center Welcome Packet
 - GBMC Joint & Spine Center gift tote
- 4. Register to attend GBMC's Virtual/Online Spine Pre-Op Class
 - Online registration:
 - https://eportal.gbmc.org/mychart/openscheduling
 - Or call/e-mail GBMC Joint & Spine Center
 - Register as soon as possible, virtual class seating is limited
 - Classes offered four times a month on select days and hours, on-line class through Microsoft Teams

Thank you for choosing GBMC for your joint replacement surgery. We are available Monday to Friday, 8am-4pm. We look forward to hearing from you.

Warm regards,

April prin figgins

April Asuncion-Higgins, RN, BSN, CMSRN GBMC Joint and Spine Clinical Program Manager









6701 N. Charles St., Suite 5835 Towson, MD 21204

gbmc.org/jointandspine

jointspinecenter@gbmc.org

443-849-6261

Current Medication List

Bring completed form to you primary care team and on the day of surgery

Refer to Pre-op Home Medication Guidelines (Anesthesia Home Medication Guidelines) for instructions regarding when to stop taking certain medication(s) prior to surgery.

Name:

Date of Birth:

	Name of Medication	Dose	Frequency	Used for	Last Dose
1					
2					
3					
4					
5					
6					
7					
8					
9					
10					
11					
12					
13					
13					
15					
16					
17					
18					
19					

List all medication allergies, including Latex and IV contrast dye:

1_	
2_	
3_	
4_	
5_	
6_	

Medications to stop on:	Stop 14-days before surgery date	Stop 10-days before surgery date	Stop 9-days before surgery date	Stop 8-days before surgery date	Stop 7-days before surgery date	Stop 6-days before surgery date	Stop 5-days before surgery date	Stop 4-days before surgery date	Stop Stop Stop address Stop address before 2-days before surgery date surgery date	Stop 2-days before surgery date	Stop 1-day before surgery date	Stop Morning of Surgery	Date and Time of the last dose taken:
Non-Steriodal Inflammatory Drugs					X								
Important Reminders for Pre-op Clearance: *Please refer to the pre-op packet from your surgeon's office/surgical scheduler * <u>30-days prior to surgery date</u> : History and Physical , Cardiac Clearance, Pulmonary Clearance * <u>30-60 days prior to surgery date</u> : your primary care team may order the following items for you to EKG, Echocardiagram, labwork (BMP, CMP, CBC w/platelets, A1C, PT/INR, PTT, Serum Hcg, Urinalysis w/Micro (only if symptomatic for UTI) <u>10-30 days before surgery date</u> : MSSA/MRSA swab collected at GBMC's Diagnostic Center	t <i>from your surg</i> t <i>from your surg</i> and Physical , Ca mary care team complete: bwork (BMP, Ch nalysis w/Micro /MRSA swab co	p Clearance: eon's office/suu rdiac Clearance may order the AP, CBC w/plat (only if symptc llected at GBM	rgical scheduler 2, Pulmonary Cl following items elets, A1C, matic for UTI) C's Diagnostic (earance : for you to Center	Lumbar N N surgery with surgery with t you are a Dr. t	(lower back) fusion, Thoracic fusion, dultilevel (>2) Cervical (neck) Fusion and the set of the	Lumbar (lower back) fusion, Thoracic fusion, or a Multilevel (>2) Cervical (neck) Fusion. If you are a Dr. Rami or Dr. iguchi patient having a fusion surgery please arrange to be fitted brace or hard collar before your surgery with Synergy 443-681-8971 . Call Synergy 443-681-8971 . If you are a Dr. Dolitsky patient having a fusion surgery you will be fitted for a brace or hard collar at an OrthOMD/CAO location . ****You must bring this brace with you on the day of your surgery***		Begin antibacterial CHG skin prep 1st CHG shower: 3 nights before surgery	2nd CHG Shower: 2 nights before surgery	3rd CHG shower: 3 nights before surgery	4th CHG shower: morning of surgery	Notes:

Pre-op Home Medication Guidelines



Hold the following medications prior to surgery as instructed



Angiotensin Converting Enzyme (ACE) Inhibitors Hold day of surgery
Benazepril / amlodipine (Lotrel)
Benazepril (Lotensin)
Benazepril / HCTZ (Lotensin HCT)
Captopril (Capoten [®])
Captopril / HCTZ (Capozide)
Enalapril (Vasotec [®])
Enalapril / HCTZ (Vaseretic)
Fosinopril (Monopril)
Fosinopril / HCTZ (Monopril HCT)
Lisinopril (Prinivil [®] , Zestril [®])
Lisinopril / HCTZ (Prinzide or Zestoretic)
Moexipril (Univasc)
Moexipril / HCTZ (Uniretic)
Perindopril (Aceon)
Quinapril (Accupril)

CBD/THC Products Hold day of surgery

No Flower, Edibles Concentrates, Topicals, or Tinctures

<u>Diuretics</u> - Hold day of Surgery EXCEPTION: Do take for congestive heart failure or ascites, as directed by your doctor.

Triamterene / HCTZ (Dyazide, Maxzide)

Hold day of surgery
Azilsartan (Edarbi)
Candesartan (Atacand)
Candesartan/HCTZ (Atacand HCT)
Eprosartan (Teveten)
Eprosartan/HCTZ (Teveten HCT)
Irbesartan (Avapro)
Irbesartan / HCTZ (Avalide)
Losartan (Cozaar)
Losartan / HCTZ (Hyzaar)
Olmesartan (Benicar)
Olmesartan / HCTZ (Benicar HCT)
Telmisartan (Micardis)
Telmisartan/HCTZ (Micardis HCT)
Valsartan (Diovan)
Valsartan / HCTZ (Diovan HCT)

Angiotensin Receptor Blockers (ARB)

Appetite Suppressant (Diet Drug) Discontinue for 6 days before surgery

Phentermine (Adipex[®], Suprenza[®]) Phentermine / Topiramate (Qsymia[®])

SGLT-2 Inhibitors

Discontinue according to time listed below: Jardiance (empafliflozin)3 days before surgery Invokana (canagliflozin)3 days before surgery Farxiga (dapagliflozin) 3 days before surgery Brenzavvy (Bexagliflozin) 3 days before surgery Zynquista (Sotagliflozin) 3 days before surgery Steglatro (ertugliflozin) 4 days before Surgery

GLP-1 Agonist See Presurgical Guidelines on next page



PATIENTS TAKING GLP-1 AGONIST PREPARING FOR SURGERY

Pre-Surgical Guidelines For GBMC Joint Replacement or Neurosurgery

The pre-surgical diet guidelines below are for patients using GLP-1 Agonist medication for diabetic management or weight loss management. Your physician, surgeon, or anesthesiologist may require you to follow an alternative plan. In that case, follow your physician's instructions.

GLP-1 AGONIST BRAND *Generic*) examples:

- **Trulicity** (*Dulaglutide*)
- **Byetta**, **Bydureon Bcise** (*Exenatide*, *Extended Release*)
- Saxenda, Victoza (*Liraglutide*)
- Adlyxin (Lixisenatide)

- Ozempic, Wegovy, Rybelsus (*Semaglutide*)
- Mounjaro (*Tirzepatide*)
- Xultophy (Insulin degludec and liraglutide)
- Soliqua (Insulin glargine and lixisenatide)

GUIDELINES FOR DIET AND FASTING BEFORE SURGERY:

24 HOURS BEFORE YOUR SCHEDULED SURGERY TIME:

CLEAR LIQUID DIET ONLY.

If you are taking a GLP-1 medication, take CLEAR FLUIDS ONLY BEGINNING 24 hours before surgery time. No Solid Foods.

CLEAR FLUID DIET

ALLOWED

- Water
- Apple, Cranberry & Grape Juice (pulp free)
- Gatorade
- Black Coffee or Tea
- Clear Broth
- Ginger ale and Seltzer
- Jello, Italian Ice, Popsicles (pulp free)

NOT ALLOWED

- Milk or Dairy Products (including in coffee and tea)

- Any food or beverage not listed in the "allowed" column
- MIDNIGHT BEFORE YOUR SURGERY: **NOTHING BY MOUTH AFTER 12-MIDNIGHT**

Adhere to clear liquid diet starting 24 hours prior to scheduled surgery time Nothing by mouth (NPO) starting at midnight the night before surgery.

If diet restrictions are broken, your surgery may be canceled.

Patients experiencing active GI symptoms on the day of surgery (such as nausea, vomiting, bloating, or abdominal pain) will have their surgery postponed. Patients with these symptoms should work with their prescriber prior to surgery to de-escalate or hold medication until symptoms are no longer present

- - Citrus Juices
 - Prune Juice
 - Juices with Pulp



Please ask your primary care team prior to taking the following medications before your surgery date



Anticoagulants and Antiplatlets:

You MUST consult with your cardiologist and/or primary care team.

Continue for carotid surgery, recent heart stent, recent MI or stroke. Again, please consult with your doctor.

Coumadin: Generally, discontinue for 5 days pre-surgery. Again, must consult with your doctor and see if bridging therapy is needed.

Dabigatran (Pradaxa®) Fondaparinux (Arixtra) Apixaban (Eliquis®) Rivaroxaban (Xarelto) Clopidogrel (Plavix) Prasugrel (Effient)

Ticagrelor (Brilinta)

Ticlopidine (Ticlid)

Aspirin or Salicylates:

Discontinue for 10 days prior to your joint replacement or neurosurgery. May cause excessive bleeding during surgery and recovery period. Again, please consult with your primary care team.

Herbal Medications and Non-Vitamin Supplements Discontinue for 10 days prior to

your joint replacement or neurosurgery. **May cause excessive bleeding during surgery and recovery period

** Vitamin E
** Fish Oil/Omega
** Glucosamine
CoQ10
Gingko Biloba
Ginseng
Turmeric
Garlic
Dong quai
Kava
Ma-huang

Joint Replacements ONLY: Apixaban (Eliquis) or Rivaroxaban (Xarelto), hold these medications for 72-hrs before surgery if deemed safe to do so from a cardiac/neuro standpoint. Please consult your doctor(s).

Non-steroidal anti-inflammatory:
Joint Replacement & Neurosurgical Patients
Discontinue 7 Days prior to surgery
Diclofenac (Cataflam [®] , Voltaren [®])
Etodolac (Lodine [®])
Fenoprofen (Nalfon [®])
Flurbiprofen (Ansaid [®])
Ibuprofen (Advil [®] , Motrin [®])
Ibuprofen/Hydrocodone (Vicoprofen [®])
Ibuprofen/Oxycodone (Combunox [®])
Indomethacin (Indocin [®])
Ketoprofen (Orudis KT [®] , Oruvail [®])
Ketorolac (Toradol [®])
Meclofenamate (Meclomen [®])
Mefenamic Acid (Ponstel [®])
Tolmetin (Tolectin [®])
Diflunisal (Dolobid [®])
Etodolac (Lodine XL [®])
Meloxicam (Mobic [®])
Nabumetone (Relafen®
Naproxen (Aleve [®] , Anaprox [®] , Naprosyn [®])
Oxaprozin (Daypro [®])
Piroxicam (Feldene [®])
Sulindac (Clinoril [®])

Cox-2 Inhibitor:

Consult with your surgeon.

Discontinue 7 Days prior to surgery

Celecoxib (Celebrex) – Joint Replacement patients can continue to take this medication.

MAO inhibitors:

Obtain psychiatry consult before elective surgery

Isocarboxazid (Marplan [®])
Phenelzine (Nardil [®])
Tranylcypromine (Parnate [®])
Rasagiline (Azilect [®])
Selegiline patch (Emsam [®])
Isocarboxazid (Marplan [®])
Phenelzine (Nardil [®])
Tranylcypromine (Parnate [®])
Rasagiline (Azilect [®])
Selegiline patch (Emsam [®])

4/26/2023 original Anesthesia Guidelines for Home Medications, updated 1/13/2025

J&S Center updates, 9/11/2023, 12/27/2023, 1/23/2025



You may take the following medications the day of your surgery.



Beta Blockers
Acebutolol (Sectral)
Atenolol (Tenormin)
Betaxolol (Kerlone)
Bisoprolol (Zebeta)
Carvedilol (Coreg)
Metoprolol (Lopressor, Toprol XL)
Nadolol (Corgard)
Nebivolol (Bystolic)
Penbutolol (Levatol)
Pindolol (Visken)
Propranolol (Inderal)
Sotalol (Betapace)

Bronchodilators, Inhaled Steroids, Anticholinergics, or combination of these
Albuterol (ProAir, Proventil, Ventolin)
Albuterol/Ipratropium (Duoneb, Combivent)
Formoterol/Budesonide (Symbicort)
Formoterol/Mometasone (Dulera)
Ipratropium (Atrovent)
Levalbuterol (Xopenex)
Salmeterol (Serevent)
Salmeterol/Fluticasone (Advair)
Beclomethasone (QVAR)
Flunisolide (AeroBid)
Fluticasone (Flovent)
Mometasone (Asmanex)
Triamcinolone (Asmacort)
Fluticasone/vilanterol (Breo)
Tiotropium/olodaterol (Stiolto)

Steroids (Glucocorticoids)

Pred	Inisone
iicu	moone

Methylprednisolone (Medrol) or (Solumedrol)

Opioid Agonist/Antagonist: Consider transitioning to alternative medication 1-2 weeks prior to elective surgery by the prescribing physician.

Buprenorphine/Naloxone (Suboxone)

Buprenorphine patch (Butrans)

Naltrexone (Vivitrol, ReVia, Depade)

Thyroid hormone

Levothyroxine (Synthroid, Levoxyl)

Dessicated thyroid (Armour Thyroid)

Calcium Channel Blocker	
Amlodipine (Norvasc)	

Clevipidine (Cleviprex[®])

Diltiazem (Cardizem®)

Felodipine (Plendil[®])

Isradipine (Dynacirc[®]) Nicardipine (Cardene[®])

Nifedipine (Procardia[®], Adalat[®])

Nimodipine (Nimotop®)

Verapamil (Calan[®], Covera-HS[®], Verelan[®])

Statins
Atorvastatin (Lipitor)
Fluvastatin (Lescol)
Lovastatin (Mevacor)
Pitavastatin (Livalo)
Pravastatin (Pravachol)
Rosuvastatin (Crestor)
Simvastatin (Zocor)

Opiod/Narcotics
Fentanyl Patch (Duragesic)
Hydromorphone SR (Exalgo)
Methadone (Dolophine)
Morphine SR (MS Contin, Kadian, Avinza)
Morphine SR/Naltrexone (Embeda)
Oxycodone SR (Oxycontin)
Oxymorphone (Opana ER)
Hydrocodone
Hydrocodone/Acetaminophen (Hycet, Lorcet, Lortab, Norco,
Vicodin, Zydone)
Hydrocodone/Ibuprofen (Vicoprofen)
Hydromorphone (Dilaudid)
Hydromorphone ER (Exalgo)
Morphine
Oxycodone (Roxicodone)
Oxycodone/Acetaminophen
(Percocet, Endocet, Roxicet)
Oxycodone/Aspirin (Percodan, Endodan)
Propoxyphene/Acetaminophen
(Darvocet)
Propoxyphene/Aspirin (Darvon)
Tapentadol (Nucynta)
Celecoxib (Celebrex) - NSAID

Celebrex: Joint Replacement patients ONLY

4/26/23 original Anesthesia Guidelines for Home Medications, 9/11/2023, 12/27/2023 J&S Center



You may take the following medications the day of your surgery.



GERD/antacids
Esomeprazole (Nexium)
Lansoprazole (Prevacid)
Omeprazole (Prilosec)
Pantoprazole (Protonix)
Rabeprazole (Aciphex)

Alzheimer's (acetyl cholinesterase inhibitors
Donazepil (Aricept)
Galantamine (Razadyne)
Rivastigmine (Exelon)
Tacrine (Cognex)

Antidepressants (and anti-anxiety)
Citalopram (Celexa [®])
Duloxetine (Cymbalta)
Escitalopram (Lexapro [®])
Fluoxetine (Prozac [®])
Fluvoxamine (Luvox [®])
Paroxetine (Paxil [®])
Sertraline (Zoloft [®])
Strattera (Atomoxetine [®])
Desvenlafaxine (Pristiq, Khedezla)
Amitriptyline (Elavil [®])
Bupropion (Wellbutrin)
Desipramine (Norpramin)
Doxepin (Sinequan)
Imipramine (Tofranil)
Mirtazapine (Remeron
Nefazodone (Serzone)
Nortriptyline (Pamelor)
Trazodone (Desyrel)
Buspirone (Buspar)

Lithium

You may take morning of surgery. Please consult with your psychiatrist for instructions.

Skeletal Muscle Relaxants

Carisoprodol (Soma)

Metaxalone (Skelaxin)

Histamine H2 blockers
Cimetidine (Tagamet)
Famotidine (Pepcid)
Nizatidine (Axid)
Ranitidine (Zantac)

Psychiatric (including anxiety and depression) and Neurological Medications

Alprazolam (Xanax[®])

Chlordiazepoxide (Librium[®])

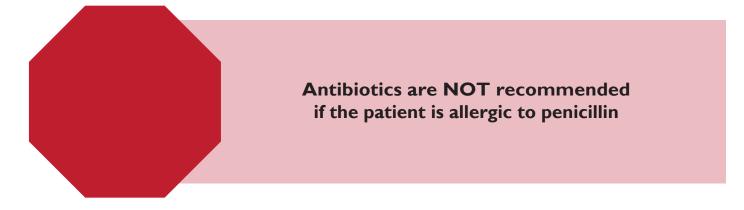
Diazepam (Valium®)

Clonazepam (Klonopin)

Anticonvulsants
Carbamazepine (Tegretol)
Felbamate (Felbatol)
Gabapentin (Neurontin)
Levetiracetam (Keppra)
Lamotrigine (Lamictal)
Oxcarbazepine (Trileptal)
Phenytoin (Dilantin)
Pregabalin (Lyrica)
Primidone (Mysoline)
Tiagabine (Gabitril)
Topiramate (Topamax)
Valproic Acid (Depakote)
Zonisamide (Zonegran)

ADHD (stimulant and non-stimulant)
Dextroamphetamine (Adderall)
Lisdexamfetamine (Vyvanse)
Dexmethylphenidate (Focalin)
Methylphenidate (Ritalin, Metadate, Concerta, Daytrana patch)
Guanfacine (Intuniv)
Atomexetine (Strattera)

When is it Appropriate for Patients with a Total Joint Replacement or Neurosurgery to use Antibiotics prior to Dental Procedures?



Amoxicillin may be utilized (but is not required) in most other instances

Antibiotics ARE recommended if the patient has a history of uncontrolled Diabetes (1), a medical treatment or condition that causes suppression of the immune system (2), or a history of prior total joint infection

- I. Uncontrolled Diabetes Hemoglobin Alc >8
- 2. Immune Suppression Examples include: stage 3 AIDS, immunosuppressive chemotherapy, immunosuppressants after solid organ transplant, inherited conditions, bone marrow transplant

ARE YOU HAVING A Neurosurgical Procedure?

(neck, thoracic, or lumbar spine)

Join us for a FREE educational class to learn what to expect before and after surgery!!

WHEN

Virtual online classes offered four times a month on select days and hours:

- Tuesday or Thursday
- 9 AM 11 AM or 6 PM 8 PM

no class on a holiday

WHERE

Virtual Online Microsoft Teams Class

• E-mail invite with the link to class

REGISTER

 Directly online, view available class dates & times: https://eportal.gbmc.org/mychart/ openscheduling

• By phone: 443-849-6261

Classes are limited please register today!



GBMC Joint & Spine Center Virtual Online Class E-mail Invite Only



443-849-6261



jointspinecenter@gbmc.org



https://eportal.gbmc.org/mychart/openscheduling





The Joint & Spine Center AT GBMC

Community Outreach Information

1) Geckle Diabetes & Nutrition Center

Providing personalized diabetes self-management training, nutrition education, and emotional support to help people achieve optimal health. 6535 N. Charles St., Pavilion North, Suite 405 Towson, MD 21204 Tulip Parking Garage (443) 849-2036 https://www.gbmc.org/services/geckle-diabetes-and-nutrition-center/

2) Surgery and Smoking

Smokers have a higher rate of complications after surgery than nonsmokers - in fact, smoking may be the single most important factor in postoperative complications. The most common complications caused by smoking include.

OrthoInfo, American Academy of Orthopaedic Surgeons. https://orthoinfo.aaos.org/en/treatment/surgery-and-smoking/

3) Smoking Cessation: It's Okay to Be a Quitter

Tobacco use negatively affects every system in your body. According to the Centers for Disease Control and Prevention (CDC), cigarette smoking causes approximately 1 in 5 deaths every year and it's the leading cause of preventable deaths in the United States

GBMC Greater Living, 2017.

https://www.gbmc.org/greater-living/its-okay-to-be-a-quitter

4) Alcohol and Opioid Epidemic Educational Resources GBMC Our Community, 2018.

https://www.gbmc.org/our-community/opioid-epidemic-educationalresources

5) GBMC's Comprehensive Obesity Management Program (COMP) 6565 N.

Charles St., Pavilion East, Suite 501 Towson, MD 21204 Iris Parking Garage (443) 849-3779 https://www.gbmc.org/services/bariatrics/medical-weight-loss-program



GBMC Main Hospital 6701 N. Charles St./ Suite 3100/ Towson, MD 21204 MSSA/MRSA preop testing: Monday-Friday 8:00 am-4:00 pm, no holidays

GBMC Diagnostic Center Suite #3100 (across from Einstein Bakery)

- Pre-op MSSA/MRSA nasal swab: To be completed **10 days to 30 days** prior to your surgery date; the test result is valid for 60-days.
- Walk-in, no appointment needed for the MSSA/MRSA nasal swab.
- Monday-Friday 8am-4pm, no holidays. Sign-in at the front desk.
- Park at Iris Parking (near the East Pavilion Entrance)



For those entering from Iris Park at Pavilion East entrance, proceed down the hallway and turn right once you reach Einstein Bagels. The Diagnostic Testing Center will be the next office on your left.

- Parking at <u>Berman Garage</u> (Main entrance) To access the main hospital, take the garage elevator to Floor 1 and follow the covered walkway/corridor. This will take you to the main lobby of the hospital where an information desk is located. Proceed forward, you will pass the gift shop, turn right. The Diagnostic Center will be the next office on your right before the Einstein Bagels.
- Parking at <u>tily Park</u> (near ER/ED)

Upon entering GBMC Lobby E walk straight down the hall until you reach the main concierge desk, turn left down the first hallway. You will pass the Gift Shop, proceeding to the Diagnostic Center prior to arriving at Einstein Bagels.





GBMC Main Hospital 6701 N. Charles St./ Suite 3100/ Towson, MD 21204 MSSA/MRSA preop testing: Monday-Friday 8am-4pm ONLY, no holidays

Near EAST PAVILION-across the hallway from the Einstein Bagel Coffee shop







2-23-2024



Information for Patients with Positive Nasal Screens for MSSA (Methicillin-sensitive Staphylococcus aureus) or MRSA (Methicillin-resistant staphylococcus aureus)

One important part of your preoperative evaluation is the identification of possible sources of infection. It is important to diagnose and treat any infections prior to surgery to reduce the risk of infection after surgery. This process involves specific testing done at GBMC's Diagnostic Center 10-30 days before your surgery date to comply with GBMC's Joint or Spine Program protocol.

The MSSA/MRSA nasal culture will check for the presence of staphylococcal bacteria. Staphylococcal bacteria can be present on the skin and in the nose of healthy individuals without symptoms (known as colonization). A positive nasal screen does not mean you are infected, nor will your surgery be canceled.

If your culture shows the presence of *Methicillin-sensitive Staphylococcus aureus* (MSSA) *standard precautions are needed. But if your result indicates Methicillin-resistant Staphylococcus aureus* (MRSA), a form of the bacteria that is **resistant** to commonly used antibiotics, your care team will be notified, and the appropriate IV antibiotic(s) will be ordered and given to you in the pre-op/OR areas the day of surgery.

- 1. **Pre-op CHG wash**: You will be given a Pre-op CHG Wash Kit from the Joint & Spine Center. Your CHG preop wash starts three nights before surgery with the fourth wash the morning before you come to the hospital for your surgery. Your surgeon may need you to continue to use the CHG wash when you are discharged home. Follow the instructions you are given for the CHG antiseptic. The morning of your surgery, your pre-op nurses will have you wash your skin with a chlorhexidine gluconate (CHG) wipes. Using CHG on your skin will reduce your risk of getting an infection.
- 2. **Pre-op IV Antibiotic**(s): On the day of surgery, once you are admitted into the pre-op area, IV antibiotics will be infused. Ancef, Vancomycin, or both if you are positive for MRSA+.
- 3. MRSA+ patients will be placed on contact isolation requiring the staff to wear a protective gown and gloves to prevent the transmission of the bacteria to other patients in the hospital.
- 4. Pre-op Normal/MSSA+/MRSA+ result, you will receive the decolonizing nasal cleanser: Nozin® Nasal Sanitizer® is advanced antiseptic for nasal decolonization of germs that can transfer into the surgical incision site. The morning of your surgery, your nurse in the pre-op area will clean the inside of your nose with Nozin®.
- 5. Post-op Normal/MSSA+/MRSA+ decolonizing nasal cleanser: After surgery, you will continue to use the post-op Nozin® Nasal Sanitizer® every 12 hours until your post-op wound check with your surgeon or until the 12-mL bottle is empty (30 days/twice a day).

Instructions for Post-op Nozin® Nasal Sanitizer®:

All Joint & Spine patient cohorts regardless of their MSSA/MRSA results will be participating in this decolonizing regimen. The picture below shows how to clean the inside of your nose. This nasal sanitizer removes MSSA/MRSA and harmful germs that are harboring inside your nose, reducing your risk of getting an infection.

- Once you are admitted to the nursing unit (overnight stay) or PACU 2 phase (same-day discharge) after your surgery, your nurse will provide you with a Post-op Nozin® Nasal Sanitizer® 12 mL kit that includes a starter supply of cotton applicators. *Do not misplace or throw away the box.* You can use any over the counter cotton swab.
- The nurse will scan the box barcode into your electronic medication administration record (eMAR)
- Your first dose after surgery will be on arrival to the unit.
- Your second dose will be at 9 pm that same day of your surgery.
- You will continue to clean the inside of your nose every 12 hours as instructed, 9 am and 9 pm, every day until your post-op wound check or until the bottle is empty (30 days, twice a day).



How to Apply Nozin®: (see Figure 1 image on next page)

- 1. Shake the 12-mL bottle well. Remove Cap.
- 2. Saturate the cotton applicator: Apply four (4) drops of solution onto cotton swab tip.
- **3.** Apply: Insert swab tip into the RIGHT nostril. Swab eight (8) times clockwise and eight (8) times counterclockwise.
- 4. Swab: Ensure swab rotation covers all surfaces, including the inside tip of the nostril.
- 5. Re-saturate Again: Re-saturate the swab tip by applying two (2) drops of solution.
- 6. Apply to Left Nostril: Repeat application steps 3-4 in the LEFT nostril.



<u>How can you prevent infections after surgery?</u> The most important thing you can do is **wash your hands** regularly. You should wash your hands frequently with soap and water or use an alcohol-based hand sanitizer.

- Don't shave near where you will have surgery. Shaving with a razor can irritate your skin and make it easier to develop an infection.
- Wash with the Preop CHG solution as directed, starting 3 nights before surgery, last CHG shower is the morning of surgery; a total of 4 CHG showers.
- Keep any wounds clean and change your bandages the way your healthcare provider taught you. Clean your hands before and after changing your bandages.



Bactroban (mupirocin) 2% intranasal pre-op instructions for patients allergic to orange fruit and/or cannot use the Nozin® Nasal Sanitizer®

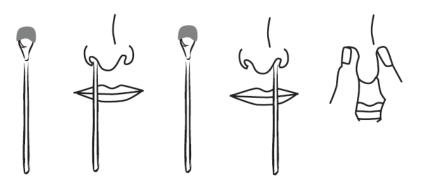
Mupirocin is an antibiotic ointment that provides treatment to help prevent a surgical site infection from *Staphylococcus aureus* organisms.

If your surgeon has ordered a prescription of mupirocin (Bactroban) to use before your surgery, you will need to begin this treatment **Five (5) Days before your surgery date**: You will apply the mupirocin (aka Bactroban) inside each nostril, twice a day for five (5) days, 10 applications, with a cotton Q-tip.

Application instructions:

The picture below shows how to administer the intranasal mupirocin ointment to your nose. This ointment may be supplied in one large tube or several individual application tubes. Both are effective.

- If you receive a single tube of mupirocin (Bactroban) from the pharmacy, place a small amount of ointment on the tip of your finger or on a Q-tip and put on the inside front part of each nostril.
- If you receive 10 individual small tubes of ointment, put half of the ointment from the tube into one nostril and the other half into the other nostril.
- Gently press your nostrils together and release several times (for about a minute) to spread the ointment through your nostrils. Do this twice a day for five days before your surgery.



How can you prevent infections after surgery? The most important thing you can do is wash your hands regularly. You should wash your hands frequently with soap and water or use an alcohol-based hand sanitizer.

- Don't shave near where you will have surgery. Shaving with a razor can irritate your skin and make it easier to develop an infection.
- Keep any wounds clean and change your bandages the way your healthcare provider taught you. Clean your hands before and after changing your bandages.
- Cleanse your skin with a pre-op surgical scrub prior to your surgery. It is suggested you start your preop skin cleanser 3-nights before surgery, every night, with the 4th and last application the morning of surgery before you come to the hospital. Do not use deodorant, lotion, cream, oil, hair removal lotion, or skin medication prior to surgery.

<u>GBMC</u>

Joint & Spine Center

Preventing Surgical Site Infections

One risk of having surgery is an infection at the surgical site (any cut the surgeon makes in the skin to perform the operation). Surgical site infections can range from minor to severe or even fatal. This sheet tells you more about surgical site infections, what hospitals are doing to prevent them, and how they are treated if they do occur. It also tells you what you can do to prevent these infections.

What Causes Surgical Site Infections?

Germs are everywhere. They're on your skin, in the air, and on things you touch. Many germs are good. Some are harmful. Surgical site infections occur when harmful germs enter your body through the incision in your skin. Some infections are caused by germs that are in the air or on objects. But most are caused by germs found on and in your own body.

What Are the Risk Factors for Surgical Site Infections?

Anyone can have a surgical site infection. Your risk is greater if you:

- Are an older adult.
- Have a weakened immune system or other serious health problem.
- Are malnourished (don't eat enough healthy foods).
- Are very overweight.
- You are a diabetic.
- You are a smoker.
- Have a wound that is left open instead of closed with sutures.

What Are the Symptoms of a Surgical Site Infection?

The infection usually begins with increased redness, pain, and swelling around the incision. Later, you may notice a greenish-yellow discharge from the incision. You are also likely to have a fever and may feel very ill. Symptoms can appear any time from hours to weeks after surgery. Implants such as an artificial knee or hip can become infected a year or more after the operation.

How Are Surgical Site Infections Treated?

- Most infections are treated with antibiotics. The type of medication you receive will depend on the germ causing the infection.
- An infected skin wound may be reopened and cleaned.
- If an infection occurs where an implant is placed, the implant may be removed.
- If you have an infection deeper in your body, you may need another operation to treat it.

Preventing Surgical Site Infections: What Hospitals Are Doing

Many hospitals take these steps to help prevent surgical site infections:

Handwashing: Before the operation, your surgeon and all operating room staff scrub their hands and arms with an antiseptic soap.

Pre-op CHG wash: The morning of your surgery, your pre-op nurses will have you wash your skin with a chlorhexidine gluconate (CHG) solution. Using CHG on your skin will reduce your risk of getting an infection. Our goal is to keep you from getting an infection.

Pre-op MSSA/MRSA decolonizing nasal cleanser: Nozin® Nasal Sanitizer® is advanced antiseptic for nasal decolonization of germs that can transfer into the surgical incision site. The morning of your surgery your nurse will clean the inside of your nose with Nozin®.

Clean skin: The site where your incision is made is carefully cleaned with an antiseptic solution.

Sterile clothing and drapes: Members of your surgical team wear medical uniforms (scrub suits), longsleeved surgical gowns, masks, caps, shoe covers, and sterile gloves. Your body is fully covered with a sterile drape (a large sterile sheet) except for the area of the incision.

Clean air: Operating rooms have special air filters and positive pressure airflow to prevent unfiltered air from entering the room.

Careful use of antibiotics: Antibiotics are given no more than 60 minutes before the incision is made and stopped shortly after surgery. This helps kill germs but avoids problems that can occur when antibiotics are taken longer.

Controlled blood sugar levels: After surgery, blood sugar levels are watched closely to make sure it stays within a normal range. High blood sugar delays wound healing.

Controlled body temperature: A lower- than-normal temperature during or after surgery prevents oxygen from reaching the wound and makes it harder for your body to fight infection. Hospitals may warm IV fluids, increase the temperature in the operating room, and provide warm-air blankets.

Proper hair removal: Any hair that must be removed is clipped, not shaved with a razor. This prevents tiny nicks and cuts through which germs can enter.

Wound care: After surgery, a closed wound is covered with a sterile water-resistant dressing.

Preventing Surgical Site Infections: What Patients Can Do

- Ask questions. Learn what your hospital is doing to prevent infection.
- Your doctor or the Joint & Spine Center of GBMC will order an MSSA/MRSA nasal swab test. This test will be done at the GBMC's Diagnostic Center (Monday-Friday, 8 am 4 pm). This test must be completed 10-30 days before your surgery date.
- You will receive a CHG Pre-op Skin Cleanser Kit with instructions for use. This pre-op CHG skin prep begins three nights before surgery with the fourth wash the morning of surgery before you come to the hospital. Your surgeon may need you to continue to use the CHG wash when you are discharged home. Follow the instructions you are given for the CHG antiseptic.
- If you smoke, stop or cut down. Ask your doctor about ways to quit. Smokers are at a higher risk of complications after surgery, including: Wound infections, Pneumonia, Heart attack, Stroke, and Slower healing of broken bones.
- If you are a diabetic, talk to your doctor about the best way to get your blood sugar under control before surgery. Uncontrolled diabetes can slow the healing of your surgical wound, and put you at an increased risk for infections, and kidney and heart problems. Be sure to tell your surgeon if you are taking insulin.
- If you are overweight with a BMI of 39 or more, talk to your doctor about the best way to loose weight before surgery. Overweight and obese patients are at increased risk of medical and surgical complications, including wound infections, pneumonia, blood clots, and heart attack.
- Take antibiotics only when told to by a healthcare provider. Using antibiotics when they're not needed can create germs that are harder to kill. Also, finish all your antibiotics, even if you feel better.
- Be sure healthcare workers clean their hands with soap and water or with an alcohol-based hand cleaner before and after caring for you. Don't be afraid to remind them.
- After surgery, you will continue to use the Post-op Nozin® Nasal Sanitizer® every 12 hours until your post-op wound check with your surgeon or until the 12-mL bottle is empty (30 days/twice a day).
- When you return home, care for your incision as directed by your doctor or nurse.
- Eat a healthy diet.

Call Your Doctor If You Have Any of the Following:

- Increased soreness, pain, or tenderness at the surgical site.
- A red streak, increased redness, or puffiness near the incision.
- Warmth around affected area.
- Yellowish or bad-smelling discharge from the incision.
- Stitches that dissolve before the wound heals.
- Fever of 101 ^o F or higher. Chills.
- A tired feeling that doesn't go away.





JOINT AND SPINE CENTER

PRE-SURGERY INSTRUCTIONS

The HIBICLENS soap you have been given is a solution of 96% Gentle Foaming Soap, and 4% Chlorhexidine Gluconate Antiseptic for pre-surgical bathing, which is prescribed to mitigate the opportunity for infection:

- 1) It is VERY important that you follow these instructions no less than FOUR (4) days in a row.
- 2) Visit this link to watch a 2-minute 36-second video illustrating how to correctly shower using the foaming **HIBICLENS**: <u>https://youtu.be/eF3tae-c6d8</u>

Scan this QR Code for video:



- Shower #1 begin three (3) nights before your surgery.
 Wash your hair, face, and genitals with your regular shampoo and soap. Rinse thoroughly.
- 4) Run clear water on the rest of your body to wet the rest of your body.
- 5) Shut off the shower or step out of the water stream.
- 6) Pump the Hibiclens foam onto each of the 6 or 7 disposable cloths provided to you.
- 7) Lather up and wash your body from your neck down (each cloth for each body zone, see back of this page).

IMPORTANT!!: Do not allow solution to come in contact with your face, eyes, nose, mouth, ears, or inside your genitals.

- 8) Allow the HIBICLENS foam to sit on your skin for at least two (2) to five (5) minutes.
- 9) After you've waited at least 2 minutes, turn the water back on, or step back into the water stream to rinse.
- 10) Pat dry with a fresh clean towel.
- 11) You will repeat this process every night before surgery.

Hibiclens Shower #2 is two (2) nights before surgery.

Hibiclens Shower #3 is the night before surgery.

Hibiclens Shower #4 is the morning of surgery before coming to the hospital.

Do NOT shave or use removal lotions, deodorant, perfume, lotion, creams, or oils on your body.

FOUR (4) SHOWERS ARE PRESCRIBED.

DO THIS EVERY DAY FOR FOUR (4) DAYS IN A ROW PRIOR TO SURGERY!!

Each one of the disposable cloths (#1 through #6 or #7) is used on a different part of the body. By using a fresh clean cloth with the Hibiclens for each body zone, you help cut down on cross contaminating different body areas. Pump the Hibiclens foam onto each of the 6 or 7 disposable cloths provided to you. You a fresh towel for every CHG shower. You will **complete 4 showers at home**.



Cloths #1-6: Pump Hibiclens onto cloths, lather skin as instructed below.

#1: Surgical Site. (If multiple surgical sites, use a new cloth)

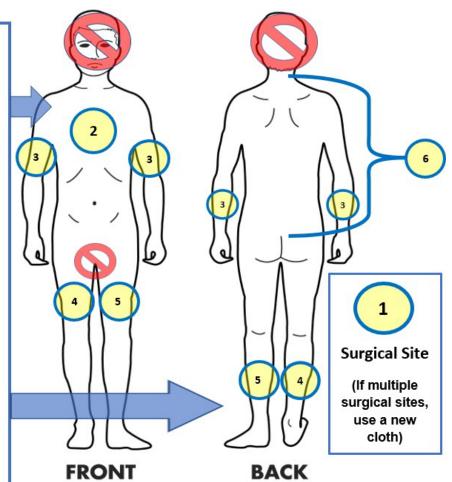
#2: Neck, chest, and stomach.

#3: Both arms front and back, arm pits, hands, and fingers.

#4: Starting at right hip, front and back of leg, feet, toes.

#5: Starting at left hip, front and back of leg, feet, and toes.

#6: Shoulders, back of neck, upper and lower back, and buttocks.



Do NOT shave or use hair removal lotions, deodorant, perfume, lotion, creams, or oils on your body.

Three Nights	Two Nights	One Night	Morning
Before	Before	Before	of
Surgery	Surgery	Surgery	Surgery

What if I do not have anyone to help wash my back?



You may use the included long-handled sponge to wash your back with the Hibiclens CHG surgical scrub. Wash your whole body with your regular soap in the shower and use the long-handled sponge to scrub your back with your soap. For all body parts, except your back, follow the instructions on the instructions sheet included in your information packet and/or watch the video link below. For your back, put a large amount of the CHG scrub onto one side of the sponge and scrub the left side of your back. Flip the sponge over, put a large amount of CHG scrub onto this side and scrub the right side of your back. Let the CHG solution sit on your skin for 2-5 minutes and then wash it off in the shower. Complete the CHG wash 3 nights before surgery, 2 nights before surgery, the night before surgery, and the morning of surgery.

Here is a 2-minute 36-second video illustrating how to correctly shower using the foaming HIBICLENS CHG: <u>https://youtu.be/eF3tae-c6d8</u>



Or scan this **QR Code** with your electronic device:

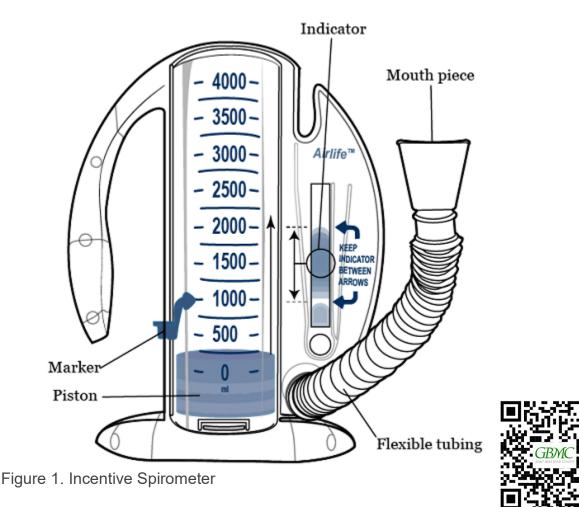


How to Use Your Incentive Spirometer *Before Surgery*

To better prepare you for surgery, we are supplying you with an incentive spirometer (IS) to begin using before your procedure. Your goal is to use this at least 30 times a day before your surgery. This information will teach you how to use your incentive spirometer IS)

About Your Incentive Spirometer

An incentive spirometer (IS) is a device that will expand your lungs by helping you to breathe more deeply and fully. The parts of your incentive spirometer are labeled in Figure 1.



Use your incentive spirometer (IS) before your surgery and do your deep breathing and coughing exercises. This will help keep your lungs active throughout your recovery and prevent complications such as pneumonia.

Setting up your incentive spirometer

The first time you use your incentive spirometer (IS), you will need to take the flexible tubing with the mouthpiece out of the bag. Stretch out the tubing and connect it to the outlet on the right side of the base (see Figure 1). The mouthpiece will be attached to the other end of the tubing.

Using your incentive spirometer

When you are using your incentive spirometer(IS), make sure to breathe through your mouth. If you breathe through your nose the incentive spirometer will not work properly. You can plug your nose if you have trouble.

The goal is to use this incentive spirometer at least 30 times throughout the day. Breathing-in several times consecutively may leave you feeling dizzy. Stop and rest if this occurs. Try again later.

To use your incentive spirometer (IS), follow the steps below. Sit upright in a chair or in bed. Hold the incentive spirometer at eye level.

- 1. Slowly breathe out (exhale) completely.
- 2. Put the mouthpiece in your mouth and close your lips tightly around it. Breathe in (inhale) slowly through your mouth as deeply as you can. As you take the breath, you will see the piston rise inside the large column. While the piston rises, the indicator on the right should move upwards. It should stay in between the 2 arrows (see Figure 1).
- Try to get the piston as high as you can, while keeping the indicator between the arrows.
 If the indicator does not stay between the arrows, you are breathing either too fast or too slow.
- 4. When you get it as high as you can, hold your breath for 5-10 seconds, or as long as possible. While you're holding your breath, the piston will slowly fall to the base of the spirometer.
- 5. Once the piston reaches the bottom of the spirometer, breathe out slowly through your mouth. Rest for a few seconds.
- 6. Repeat twice. Try to get the piston to the same level with each breath.
- 7. After each set of breaths, try to cough. Coughing will help loosen or clear any mucus in your lungs.
- 8. Put the marker at the level the piston reached on your incentive spirometer (IS). This will be your goal next time.

Use your incentive spirometer every few hours, the goal is at least 30 times spread-out through the day. No more than 8-10 times an hour.

Deep Breathing Exercises and/or Incentive Spirometry

- 1. Sit upright.
- 2. Take a few slow breaths, then take a slow, deep breath in through your nose.
- 3. Hold your breath for 2-5 seconds.
- 4. Gently and Slowly breathe out through your mouth making an "O" shape.
- 5. Repeat 10-15 times

If you have any questions or concerns, contact us at The Joint and Spine Center 443-849-6261



Joint and Spine Center

Directions to GBMC General Operating Room (GOR)

- Begin by entering the <u>GBMC Main Entrance</u> from <u>North Charles Street</u>. Proceed up the hill and when you come to the fork in the road, turn left to go up the hill towards the Emergency room and follow the signs to <u>Lily Park.</u> which will be on your left directly across from the Emergency Department. *Collect your parking ticket* when entering garage.
- Parking is available for patients anywhere in <u>Lily Park</u>; however, the first 3 levels are reserved for you and your family members, so you should find available parking on these levels.
- Once you have parked your car, take the garage elevator to the ground floor (3rd floor), turn right, and follow signs to the <u>Main Hospital.</u> You will pass through a short tunnel and into the concourse adjacent to the Emergency Department. Walk straight and look for <u>Elevator E</u> that will be on your left.
- It is very important to remember that you are now on the 3rd floor of the hospital as you enter the concourse from the tunnel and the parking garage at GBMC is built on a hill. Please keep this in mind.
- Take <u>Elevator E</u> to the 4th floor. When the doors of the elevator open, the <u>Family</u> <u>Waiting Information Desk</u> will be directly in front of you. Here you will check in the with a volunteer who will then direct you to an Admissions Officer who will register you for surgery.

Thank you for choosing GBMC!

For further information, contact the Joint and Spine Center at GBMC at

443-849-6261 or online at www.gbmc.org/jointandspine Joint & Spine Care Coordinator: 443-849-6281



General Reminders

- Park at Lily Garage 📩
- Arrive to GBMC's GOR no later than 2 hours from your scheduled surgery.
- Follow GBMC Visitor Policies
 - Visiting hours are now from 8am 9pm, unless otherwise specified
 - 1- visitor may stay with the patient overnight (9pm 8am), unless otherwise specified.
 - No more than 4- visitors may enter the patient room at one time, unless otherwise specified.
 - Visitors aged 10 to 18 years old will be allowed to visit with a responsible adult, unless otherwise specified.
 - Visitation guidelines will reflect our Zero Tolerance policy as it relates to disruptive behavior.
- Keep all your jewelry, piercings and valuables in a safe place at home.
- Do not eat any solid foods, gum, mints or smoke cigarettes before surgery!
- You may brush your teeth and rinse your mouth.
- Make sure you have your photo ID and insurance card with you before leaving home.
- Make sure to bring a small hospital bag with change of clothes, your CPAP machine (if you have one), and your assistive devices such as a walker and cane to the hospital. If you plan to leave them in the car while you are in surgery, as soon as you are out of the operating room, please have your support person bring these items to your hospital room/PACU II bay.
- <u>Discharge pick-up location</u>: Labor & Delivery entrance (Lobby D, Yaggy Atrium)







Your Surgery is Scheduled at the following location on GBMC

Campus: GOR, the floor above the Emergency Room



General Operating Room (GOR)

From Charles Street: Enter the GBMC campus from Charles Street. At the fork, stay to the left (towards the ER) and proceed up the hill. Turn at the second left into Lily Park, across from the Emergency Department.

> **The set of the Set**

- > Take the elevator to the main floor to **Lobby E**.
- Once inside, Lobby E, walk down the corridor, you will pass a sitting area on the LEFT.
- Continue until you reach elevator E.
- Take **Elevator E** on the left to the 4th floor.
- When you exit the elevator walk straight forward to the GOR registration desk.

The GBMC HealthCare navigation app https://www.gbmc.org/gbmc-app

A GPS wayfinding, directing you from home to the proper parking garage.)

MAIN LOBBY ENTRANCE

On November 9, 2023, GBMC's new Louis and Phyllis Friedman Building entrance will open. There will be limited shuttles and valet services available. Please review parking at GBMC UPDATES: <u>https://www.gbmc.org/parking</u>

Please plan to use Lily Park $\stackrel{1}{\nearrow}$ garage on the day of your surgery.

QUESTIONS? Contact the GBMC HealthCare Parking Office (during regular business hours) at 443-849-6271 or Security at 443-849-2222.

Patient & Visitor Parking Rates:

Up to 1 hour: FREE 1 hour to 3 hours: \$6.00 3 hours to 6 hours: \$7.00 Over 6 hours (per 24 hours): \$8.00

Valet Available in the Following Locations: CASH ONLY

- Labor & Delivery (OB) entrance
- Louis and Phyllis Friedman Building entrance







... To every patient, every time, we will provide the care we would want for our own loved ones...

Greater Baltimore Center for Rehabilitation Medicine Acute Care Physical & Occupational Therapy

Spinal Precautions

Log rolling to a seated position in the bed. Log rolling will maintain spinal precautions to decrease pain and discomfort.



Bend your knees while lying flat on your back.



Roll to your side while keeping your shoulders and hips aligned and without twisting your back.



Push up with your arms to slowly raise your body as you lower your legs to the floor.



Sit upright with a straight spine and both feet on the floor.

When moving from a seated to a lying-down position, replicate this process in reverse.

No Bridging

To prevent undue stress or strain on your spine, do not lift your hips off the bed while lying down.



EQUIPMENT FOR HOME



EQUIPMENT FOR HOME

Local Medical Equipment Suppliers

Vendors:

Wal-Mart	Walmart.com
Home Depot	Homedepot.com
Walgreens Pharmacy	410-296-2037 (free delivery)
GBMC	Monday - Friday: 8:00am - 6:00pm
6565 N Charles St.	Saturday: 9:00am - 1:00pm
Physicians Pavilion East - Ground Floor	
Towson, MD 21204	
Northern Pharmacy	(410) 254-2055
6701 Harford Road	Northernpharmacy.com
Fallston Pharmacy	410-879-9000
2112 Bel Air Rd Ste 11, Fallston, MD	Falsstonpharmcay.com
21047	
Austin Pharmacy	410-377-5300
6729 York Road	

Catalogs:

AliMed	800-225-2610	
	AliMed.com	
Northcoast	800-821-9319	
	Ncmedical.com	
Sammons Preston	800-323-5547	
	Sammonspreston.com	

Price ranges for items:

Sock aid \$8-11,	Bedside commode \$45-180
Long shoe horn \$3-4	Elevated toilet Seat \$25-49
Long handled sponges \$3-4	Drop arm commode \$73-200
27" Reacher \$13-18	Safety Frame \$30-40
32" Reacher \$14-20	Tub seat \$30-80
Shoe laces \$3-4	Tub transfer bench \$47-88

GBMC JOINT AND SPINE CENTER



POST-OP SKIN and Incision Care

- > **You** are an important part of your recovery.
- One of the most important factors to your recovery is Infection
 Prevention.
- Patients who get a surgical site infection have a longer length of stay in the hospital and are six times more likely to get readmitted with complications from the infection.
- During the discharge phase of care, you will be given 2-bottles of Foam Hibiclens Chlorhexidine Gluconate (CHG), disposable cloths, and CHG compatible lotion by your discharge nurse.
- You must be diligent with daily hygiene practices. Follow the postop wound care instructions, your daily CHG showers, in addition....
- > Remember to clean the inside of your nose with Nozin

nasal sanitizer every 12 hours until your post-op visit.

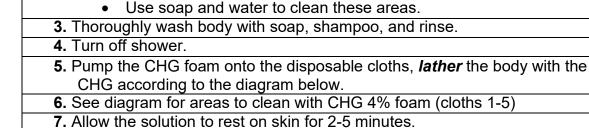
Incision Care

 Follow your instructions on your discharge paperwork for incision and dressing care.
A simple visual check should be all that is needed each day to assess for signs and
symptoms of infection (such as drainage, redness, tenderness, or swelling).
Notify the office immediately for any concerns or signs and symptoms of infection.
4. Keep wound clean and dry.
If you have steri-strips, they will fall off on their own.
Do NOT manipulate (pick or probe) your incision in any way.
7. Keep incision out of direct sunlight.
Skin Care
1. NO tub bathing for at least four weeks after surgery and cleared by your surgeon.
You may take a shower if your incision is not draining.
3. Do not scrub the incision.
4. Important: You must shower with Chlorhexidine Gluconate (CHG) 4% foam daily x 5 days
after discharge from hospital. If you are allergic to CHG please request Theraworx® Protect.
GBMC is sending you home with a sufficient supply for your post-op needs.
Use every day for 5 days, 5 cloths with every shower (see diagram below).
Do NOT actively clean your incision unless you are specifically instructed to do so.
Do NOT use the CHG foam on your face, eyes, ears, mouth, nose, or genitals.
Dry completely with a fresh towel after every CHG shower.
 B. Do NOT use ointments, lotions, Vaseline, or moisturizers on your <i>incision</i>.
9. GBMC CHG Compatible Lotion is the only moisturizer to use during the 5-days on your skin, do not use on your incision this or any other lotions/creams/ointments.





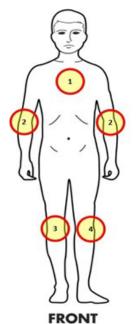


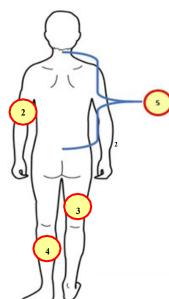


thoroughly with water.

8. Turn on shower and rinse with water only.

9. Dry with a new clean towel after every CHG shower.





BACK

Lather the body with the CHG using cloths 1-5:

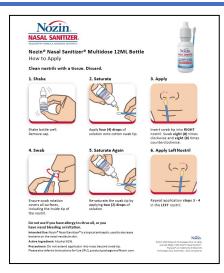
1: Neck, chest, and stomach

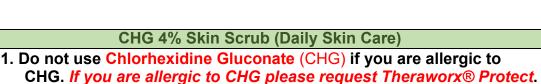
2: Both arms (front and back), arm pits, hands, and fingers

3 & 4: Both legs, feet, and toes

5: Back of neck, back, and shoulders

*****DO NOT SCRUB or SOAK your surgical site!** KEEP Surgical DRESSING CLEAN AND DRY***





2. When cleaning with CHG, avoid contact with your eyes, ears, mouth, and genitals. If CHG foam should contact these areas, rinse out promptly and

Caring for Your Hemovac Drain

A hemovac drain is placed under your skin during surgery to remove blood and other fluids that could build up around your spine. You will go home with a dressing in place and you will not change the dressing with the drain in place. You will need to make an appointment at your surgeon's office to have the drain removed. Do not shower with the drain in place.

Emptying your drain

- * Wash your hands with soap and water
- * Unpin the hemovac from your clothes
- Remove the stopper from the spout. As you do this the hemovac will expand. Do not let the stopper touch anything. (Figure 1)
- Pour all of the liquid from the container into the measuring cup. You may need to rotate the drain slightly to get all of the fluid out. (Figure 2)
- Place the container onto a flat surface and press down onto it with one hand. With the other hand put the stopper back in the spout. (Figure 3)
- * Pin the hemovac back to your clothes.
- Measure the amount of fluid that you emptied from the drain and write down the date, time, and the amount you emptied. (Figure 4)
- * Pour the fluid down the toilet and flush.
- * Wash your hands again with soap and water.
- * Empty the drain every 4 hours while awake.

When to Call Your Doctor

- * The tube pulls out of your skin
- * Your temperature is 100.5° or higher
- * You have increased pain or swelling around the drain insertion site
- The fluid turns pink, cloudy yellow, brown, or bright red, or smells bad



Figure 1



Figure 2



Figure 3

Figure 4

- The drain becomes disconnected from the tubing
- * The amount of fluid increases
- * The drain stops putting out fluid



Discharge Day Checklist Guide - Spine

- □ _____ I have reviewed my discharge instructions with the nurse
- □ _____ I know who is my support person/help at home
- Post-op Physical Therapy/Occupational Therapy Agency: _____
 - Phone # ______
 - If I haven't heard from the Physical Therapy Agency 3-days after discharge or have any issues with scheduling, I will call my surgeon's office as soon as possible
- Do I have my prescription(s)?
 - > Medication(s) **MUST** be picked up the day of discharge
 - > GBMC Walgreens can deliver your medications to your room, accepts cash or credit cards
- Do I know the reason for and side effects of my prescriptions?

I have my...

- Walker and/or cane (if you do not have one, insurance approval is needed)
- Dressing material: gauze and tegaderm/tape (if needed)
- 2 Bottles CHG foam Solution and Disposable Wipes
- Mozin® Nasal Sanitizer® 12-mL bottle and starter cotton swabs
- Back brace or cervical collar (if ordered)
- Belongings that I brought into the hospital
- I will call my surgeon's office with any signs of infection such as fever, redness, swelling, tenderness, or drainage
- Please contact your surgeon's office with any questions at (______)

