NONTRANSPLANT MEDICATIONS THAT SHOULD BE AVOIDED OR USED WITH CAUTION IN KIDNEY AND PANCREAS TRANPLANT PATIENTS

Updated August 2020

Table 1 and 2 below show medications used to treat or prevent infection. These medications are available by prescription only. Please share this list with physicians outside the transplant program and let your coordinator know if your primary care doctor prescribes one of these medications or any medication that sounds like one in the list below.

Table 1: EXAMPLES OF ANTI-INFECTIVE MEDICATIONS THAT SHOULD NOT BE TAKEN UNTIL CHECKED WITH TRANSPLANT

The medications in Table 2 should generally be <u>avoided</u> after transplant because they may interfere with your anti-rejection medications or affect your kidney function. However, if your physician feels you need one of these medications and there are no alternatives, please have them <u>contact the transplant center</u> so we can devise a plan for closely monitoring your anti-rejection medication levels and labs as needed.

CLASS OF MEDICATION	GENERIC MEDICATION NAME	BRAND MEDICATION COMMON NAMES
Antibiotics	Azithromycin, Clarithromycin, Erythromycin	Zithromax®, Z-PAK®; Biaxin®, E.E.S.®
	Rifampin, Rifabutin Sulfamethoxazole-Trimethoprim Double Strength	Rifadin®. Mycobutin® Bactrim TM DS or Septra® DS
	Telithromycin	Ketek®
Antifungals	Clotrimazole, Fluconazole, Isavuconazonium Sulfate, Itraconazole, Ketoconazole, Posaconazole, Voriconazole	Mycelex®, Diflucan®, Cresemba®, Sporanox®, Nizoral®, Noxafil®, VFEND®
Antimalarial	Artemether/Lumefantrine	Coartem®

Table 2: EXAMPLES OF ACCEPTABLE ANTIBIOTICS AND ANTIFUNGALS

These anti-infective medications may be safely used after transplant. They will not interact with anti-rejection medication

or affect your organ transplant.

CLASS OF MEDICATION	GENERIC MEDICATION NAME	BRAND MEDICATION COMMON NAMES
Antibiotics	Penicillin, Ampicillin, Amoxicillin, Amoxicillin and Clavulanate	Moxatag [™] , Augmentin®
	Cefpodoxime, Cefuroxime, Cephalexin, Cefadroxil	Vantin®, Ceftin®, Zinacef®, Duricef® or Keflex®
	Clindamycin	Cleocin®
	Ciprofloxacin, Levofloxacin, Moxifloxacin, Norfloxacin, Delafloxacin	Cipro®, Levaquin®. Avelox®. Noroxin®, Baxdela
	Doxycycline, Minocycline, Tetracycline	Vibramycin®, Minocin®, Oracea®
	Metronidazole	Flagyl®
	Nitrofurantoin	Macrobid®
	Sulfamethoxazole/Trimethoprim Single Strength	Bactrim TM , Septra®
	Linezolid	Zyvox®
Antiviral	Oseltamavir	Tamiflu®
	Valacyclovir	Valtrex®



**The Transplant Center cannot prescribe antibiotics for primary care illnesses. Please contact your primary care physician and bring along this list. If your physician chooses to prescribe other antibiotics that are not listed above, please call to notify the transplant office at 215-662-2638.

Table 3: CHECK WITH THE TRANSPLANT CENTER BEFORE YOU TAKE ANY OF THESE PRESCRIPTION MEDICATIONS.

The medications below are commonly used for various medical conditions. Because of potential interactions with your transplant medications, please contact the transplant center at 215-662-2638 If you are taking any of these medications

CLASS OF MEDICATIONS	GENERIC MEDICATION NAME	COMMON BRAND MEDICATION NAMES
Anti-depressant or Psychiatric Medications	Nefazodone, Carbidopa/levodopa	Serzone ®, Rytary®
Blood Thinners (also known as anti-coagulant medications)	Please have physician contact us before they prescribe: Cangrelor, Ticagrelor, Prasugrel, Clopidogrel	Kengreal®. Brilinta®, Effient™. Plavix®,
Diabetic medications	Please have physician contact us before they prescribe: Exanatide, Dulaglutide, Lixisenatide, Liraglutide, Semaglutide	Bydureon®, Byetta®, Trulicity®. Adlyxin®, Soliqua®, Victoza®, Saxenda®, Xultophy®, Ozempic®
Gout Medications	If you are on azathioprine (Imuran®, Azasan®,) or 6-mercaptopurine (Purinethol®) please check with transplant center before taking gout medications: Allopurinol or Febuxostat or lesinurad and allopurinol	Some may interact with your transplant medications. Zyloprim®, Uloric®, Duzallo®
Heart Medications	Please have physician contact us if they prescribe any drugs for your heart such as Verapamil, Diltiazem, Amiodarone, Dronedarone	Calan®, Cardizem®, Cordarone®, Multaq®
Medications to treat hepatitis B, hepatitis C or HIV (Human Immunodeficiency Virus)	Please contact the transplant center-if you are started on any new medications in this class or medications you were taking in this class were changed.	Baraclude®, Epivir®, Vemlidy®, Viread® Harvoni®, Viekara Pak®, Daklinza®, Technivie®, Epclusa®, Zepatier®. Sovaldi®, Vosevi™, Mavyret™, Olysio®.
		Truvada®, Prezcobix®, Evotaz®. Biktarvy®, Atripla®, Symfi®. Complera®, Genvoya®, Odefsey®, Stribild®, Triumeq®, Trizivir®, Combivir®, Descovy®, Kaletra®, Norvir®, Reyataz®, Prezista®, Lexiva®, Crixivan®, Viracept®. Invirase®, Aptivus®, Tybost®, Sustiva®, Intelence®
CLASS OF MEDICATIONS	GENERIC MEDICATION NAME	COMMON BRAND MEDICATION NAMES
Pain Medications	Any non-steroidal anti-inflammatory products (NSAIDS) such as	Advil®, Motrin® or Aleve®, Clinoril®, Mobic®, Celebrex®



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\	Ibuprofen, Naproxen, Sulindac,	
Psoriasis Medications	Meloxicam, or Celecoxib Please have physician contact us before they prescribe: Abatacept, Adalimumab, Brodalumab, Certolizumab pegol, Etanercept, Golimumab, Guselkumab, Infliximab, Ixekizumab, Risankizumab-rzaa, Secukinumab, Ustekinumab	Orencia®, Humira®, Siliq®, Cimzia®, Enbrel®, Simponi®, Tremfya®, Remicade®, Taltz®, Skyrizi®, Coscntyx®, Stelara®
Seizure Medications	Please have physician contact us before they prescribe: Carbamazepine, Oxcarbazepine, Phenobarbital, Phenytoin, Primidone, Rufinamide	Tegretol®, Trileptal®, Phenobarbital. Dilantin®, Mysoline®, Banzel®
	Acceptable alternatives Leviteracetam, Valproic Acid, Divalproex sodium	Keppra®, Depakene ®, Depakote ®
Stomach/ulcer/acid-reflux/heartburn Medications	Please notify the transplant center if you are starting any of the following prescription proton pump inhibitors, are stopping any of these medications, or changing from one brand to another: Lansoprazole, Dexlansporazole, Omeprazole, Esomeprazole, Omeprazole/Sodium Bicarbonate, Pantoprazole, Rabeprazole so we can check drug levels of anti-rejection medications as needed.	Prevacid®, Dexilant TM Prilosec®, Nexium®, Zegrid ®, Protonix®. Aciphex®
	Sucralfate: should be taken at least 2 hours before or after anti-rejection medications.	Carafate®
Phosphate Binders	If you are on mycophenolate mofetil (CellCept®) or mycophenolic acid delayed release tablets (Myfortic®), please check with the transplant center before taking the following phosphate binders: Sevelamer, Lanthanum, Sucroferric Oxyhydroxide	Renagel®, Renvela®, Fosrenol®. Velphoro®

For **any other medications** prescribed by your non-transplant physicians, please ask the physician to make sure that there are no interactions with your anti-rejection medications or check with a Transplant Coordinator before filling the new prescription. You can call us at 215-662-2638.

