Medical Conditions

Guidance for the Medical Evaluation of Law Enforcement Officers

provided by ACOEM

Medications
4.18 • MEDICATIONS

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4.18.1 – INTRODUCTION

The educated and motivated law enforcement officer (LEO) who is taking certain medications can be capable of safe and effective job performance. However, other medications may place the LEO at unreasonable risk for sudden incapacitation or may otherwise jeopardize his or her ability to safely perform job functions (as described in the Essential Job Tasks chapter). Therefore, an individualized assessment of the LEO’s medications and the disorder for which they are being taken should be performed to ensure safe and effective job performance. The evaluation for the effects of medications should include:

- central nervous system (CNS) depression (e.g., drowsiness, decreased reaction time);
- CNS stimulation;
- altered cognitive function;
- autonomic nervous system disturbance (e.g., thermoregulation, abnormal heart rate, orthostatic hypotension);
- equilibrium disturbance;
- anticoagulation, risk of bleeding, and other coagulation disturbances;
- vision changes; and
- behavioral changes and judgment impairment.

The condition for which the medication is prescribed, rather than medication itself, may require that the LEO be restricted from certain job functions. Some medications may require specific monitoring of their effect to ensure that the LEO can safely and effectively perform the required job tasks. The police physician will need to consider not only the individual medications, but also any drug interactions.

This document is intended as a guide for physicians who medically evaluate LEOs. The police physician who is performing this evaluation must still perform a complete individualized assessment.
While efforts have been taken to make this document as comprehensive as possible, new medications will continue to be available. In 2008, the Food and Drug Administration (FDA) approved 24 new drugs and a larger number of new formulations of currently available medications.\(^a\) (The agency approved a similar number of new in 2009.) Therefore, new or unlisted medications should be evaluated by the police physician on a case-by-case basis. Consideration should be given to using medications in the same class as a reference. In addition, new side effects related to medications referenced in this document may have been identified after this document was written. Therefore, the police physician should always refer to current medication resources such as the *Physicians’ Desk Reference* before prescribing a medication.

To provide guidance concerning the effect of medications (at recommended therapeutic dosages), the following medication categories are offered based on the potential effects on the LEO’s ability to safely perform job functions or the risk of sudden incapacitation:

- **A (Acceptable)** – These medications are unlikely to adversely impact performance of job functions. Therefore, they are generally acceptable for use while on duty. Police physicians should continue to individually assess a particular LEO for issues related to the medication or the condition for which it is being taken.

- **T (Temporary)** – These medications may have an effect at the beginning of treatment. Medical evaluation should consider provision of appropriate restrictions on a temporary basis at the beginning of treatment until it can be ascertained that the effects of the medication are unlikely to cause sudden incapacitation or inability to safely perform certain job functions. Some effects may only be present while the LEO accommodates to the medication. If these effect(s) persist, consideration should be given for an alternative medication or the LEO may need continued restrictions. Depending on the medication, the police physician may need to either evaluate on-the-job performance in a restricted duty setting or perform ancillary examinations to determine the effect on the individual LEO.

- **S (Shift)** – These medications are known to have effects of short duration that may adversely impact performance of job functions. These medications may be taken while the LEO is off duty with adequate time before returning to duty for the resolution of any effects that would adversely affect performance. This may often be two recommended dosing periods, depending on the duration of action of the medication.\(^b\) If a specific time period is available, it will be noted in the entry for the medication. The duration of the restriction assumes that that medication will be taken according to recommended dosing.

- **R (Restricted)** – These medications are known to have an effect that will very likely adversely impact safety or performance of job functions. Medical evaluation should consider provision of appropriate restrictions for LEOs taking or affected by these medications.

- **D (Diagnosis)** – The diagnosis for which the medication is prescribed, rather than the medication itself, may require evaluation for medical restriction.

**Safe alternative concept:** When medically appropriate, medications in Categories R, S, and T should be evaluated for replacement by Category A medications of the same class or of similar therapeutic effects – e.g., prescribe Claritin (loratadine) instead of Zyrtec (cetirizine).

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Process Description
The Task Group reviewed each medication and its side effects, as described in the *Physicians' Desk Reference* and listed references. Medications with minimal side effects (according to the consensus of the Task Group) were placed in Category A. Medications with known short-term sedative effects (according to the consensus of the Task Group) were placed in Category S. The few medications listed in Category R had significant side effects (consensus of the Task Group) and in most of the cases could be easily substituted with safer alternative medications. Medications listed in Category T are those with a side-effect profile that could interfere with the job performance and should have case-by-case review by the police physician before the LEO is allowed to return to unrestricted duty (consensus of the Task Group).

### 4.18.2 – ANESTHESIA

#### 4.18.2.1 General Anesthesia Agents

<table>
<thead>
<tr>
<th>Medication</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dexmedetomidine</td>
<td>PRECEDEX</td>
</tr>
<tr>
<td>Etomidate</td>
<td>AMIDATE</td>
</tr>
<tr>
<td>Ketamine</td>
<td>KETALAR</td>
</tr>
<tr>
<td>Methohexital</td>
<td>BREVITAL</td>
</tr>
<tr>
<td>Midazolam</td>
<td>VERSED</td>
</tr>
<tr>
<td>Pentobarbital</td>
<td>NEMBUTAL</td>
</tr>
<tr>
<td>Propofol</td>
<td>DIPRIVAN</td>
</tr>
<tr>
<td>Thiopental</td>
<td>PENTOTHAL</td>
</tr>
</tbody>
</table>

- **S** – approved if taken off duty (with appropriate delay before returning to full duty, often 24 hours to assure that there are no further residual effects); medication causes sedation
- **D** – diagnosis may dictate restriction

#### 4.18.2.2 Local Anesthesia Agents

<table>
<thead>
<tr>
<th>Medication</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Articaine</td>
<td>SEPTOCAINE</td>
</tr>
</tbody>
</table>

- **S** – approved if taken off duty (depending on location and duration of local anesthesia)
- **D** – diagnosis may dictate restriction

<table>
<thead>
<tr>
<th>Medication</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bupivacaine</td>
<td>MARCAINE, SENSORCAINE</td>
</tr>
</tbody>
</table>

- **S** – approved if taken off duty/4 to 8 hours (depending on location and duration of local anesthesia)
- **D** – diagnosis may dictate restriction

<table>
<thead>
<tr>
<th>Medication</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lidocaine</td>
<td>XYLOCAINE</td>
</tr>
<tr>
<td>Mepivacaine</td>
<td>CARBOCAINE</td>
</tr>
</tbody>
</table>

- **S** – approved if taken off duty/0 to 2 hours (depending on location and duration of local anesthesia)
- **D** – diagnosis may dictate restriction

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“The Canadian Medical Association’s *Determining Medical Fitness to Operate Motor Vehicles* states, “Patients having outpatient surgery under general anesthesia should not drive for at least 24 hours… Anyone undergoing conscious sedation should be counseled to avoid driving for 24 hours.” See [www.cma.ca/multimedia/CMA/Content_Images/Inside_cma/WhatWePublish/Drivers_Guide/Section21_e.pdf](http://www.cma.ca/multimedia/CMA/Content_Images/Inside_cma/WhatWePublish/Drivers_Guide/Section21_e.pdf).
4.18.2.3 Neuroromuscular Blocking Agents

Atracurium
Cisatracurium NIMBEX
Pancuronium PAVULON
Rocuronium ZEMURON
Succinylcholine ANECTINE
Vecuronium NORCURON

S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); medication causes paralysis
D – diagnosis may dictate restriction

4.18.3 – CARDIOVASCULAR MEDICATIONS

4.18.3.1 Aldactone Antagonists

Eplerenone INSpra
Spironolactone ALDACTONE

A – approved while on duty; monitor for electrolyte abnormalities
D – diagnosis may dictate restriction

4.18.3.2 Alpha Blocking Agents

Doxazosin CARDURA
Prazosin MINIPRESS
Terazosin HYTRIN

T – temporary restriction at beginning of treatment; monitor for orthostatic hypotension, somnolence, visual disturbances
D – diagnosis may dictate restriction

4.18.3.3 Angiotensin-converting Enzyme-inhibiting Agents

Benazepril LOTENSIN
Captopril CAPOTEN
Enalapril VASOTEC
Fosinopril MONOPRIL
Lisinopril PRINIVIL, ZESTRIL
Moexipril UNIVASC
Perindopril ACEON
Quinapril ACCUPRIL
Ramipril ALTACE
Trandolapril MAVIK

A – approved while on duty; monitor for orthostatic hypotension, electrolyte abnormalities
D – diagnosis may dictate restriction
4.18.3.4 **Angiotensin Receptor-blocking Agents**

- Candesartan (ATACAND)
- Eprosartan (TEVETEN)
- Irbesartan (AVAPRO)
- Losartan (COZAAR)
- Olmesartan (BENICAR)
- Telmisartan (MICARDIS)
- Valsartan (DIOVAN)

  - A – approved while on duty
  - D – diagnosis may dictate restriction; monitor for orthostatic hypotension, electrolyte abnormalities

4.18.3.5 **Anti-arrhythmia Agents**

- Adenosine (ADENOCARD)
  - D – diagnosis may dictate restriction

- Amiodarone (CORDARONE, PACERONE)
  - T – temporary restriction at beginning of treatment; monitor for visual disturbance, arrhythmia, pulmonary fibrosis, thyroid problems
  - D – diagnosis may dictate restriction

- Atropine
  - D – diagnosis may dictate restriction

- Digoxin (DIGITEK, LANOXICAPS, LANOXIN)
  - A – approved while on duty; monitor blood level; monitor for behavior changes
  - D – diagnosis may dictate restriction

- Disopyramide (NORPACE)
- Dofetilide (TIKOSYN)
  - T – temporary restriction at beginning of treatment; monitor for arrhythmia
  - D – diagnosis may dictate restriction

- Flecainide (TAMBOCOR)
  - R – approved only if assigned to restricted duty; medication may cause severe arrhythmia

- Ibutilide (CORVERT)
- Isoproterenol (ISUPREL)
- Lidocaine (XYLOCAINE, XYLOCARD)
  - D – diagnosis may dictate restriction
### 4.18 – MEDICATIONS – 2009 (Updated 5/2015)

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mexiletine</td>
<td>MEXITIL</td>
</tr>
<tr>
<td>Procainamide</td>
<td>PROCANBID, PRONESTYL</td>
</tr>
<tr>
<td>Propafenone</td>
<td>RYTHMOL</td>
</tr>
</tbody>
</table>

- **R** – approved only if assigned to restricted duty; may cause severe arrhythmia

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sotalol</td>
<td>BETAPACE</td>
</tr>
</tbody>
</table>

- **T** – temporary restriction at beginning of treatment; monitor for hypotension, arrhythmia
- **D** – diagnosis may dictate restriction

### 4.18.3.6 Anti-hyperlipidemia Agents

#### 4.18.3.6.1 Bile Acid Sequestrants

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cholestyramine</td>
<td>QUESTRAN</td>
</tr>
<tr>
<td>Colesevelam</td>
<td>WELCHOL</td>
</tr>
<tr>
<td>Colestipol</td>
<td>COLESTID</td>
</tr>
</tbody>
</table>

- **A** – approved while on duty

#### 4.18.3.6.2 Statins

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atorvastatin</td>
<td>LIPITOR</td>
</tr>
<tr>
<td>Fluvastatin</td>
<td>LESCOl</td>
</tr>
<tr>
<td>Lovastatin</td>
<td>MEVACOR</td>
</tr>
<tr>
<td>Pravastatin</td>
<td>PRAVACHOL</td>
</tr>
<tr>
<td>Rosuvastatin</td>
<td>CRESTOR</td>
</tr>
<tr>
<td>Simvastatin</td>
<td>ZOCOR</td>
</tr>
</tbody>
</table>

- **A** – approved while on duty; monitor for side effects especially myopathy

#### 4.18.3.6.3 Other Lipid-lowering Agents

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ezetimibe</td>
<td>ZETIA</td>
</tr>
<tr>
<td>Fenofibrate</td>
<td>TRICOR</td>
</tr>
</tbody>
</table>

- **A** – approved while on duty; monitor for side effects especially myopathy

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gemfibrozil</td>
<td>LOPID</td>
</tr>
</tbody>
</table>

- **T** – temporary restriction at beginning of treatment; monitor for myopathy, dizziness, blurred vision

<table>
<thead>
<tr>
<th>Medication</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Niacin</td>
<td></td>
</tr>
</tbody>
</table>

- **S** – approved if taken off duty/0 to 1 hour, depending on individual tolerance
- **A** – approved while on duty if medication is well tolerated; monitor for orthostatic hypotension

<table>
<thead>
<tr>
<th>Medication</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Omega-3 fatty acids</td>
<td></td>
</tr>
</tbody>
</table>

- **A** – approved while on duty
## 4.18.3.7 Beta Blocking Agents

- Acebutolol: SECTRAL
- Atenolol: TENORMIN
- Betaxolol: KERLONE
- Bisoprolol: ZEBETA
- Carvedilol: COREG
- Esmolol: BREVIBLOC
- Labetalol: TRANDATE
- Metoprolol: LOPRESSOR, TOPROL XL
- Nadolol: CORGARD
- Penbutolol: LEVATOL
- Pindolol: INDERAL
- Propranolol: INDERAL
- Timolol: BLOCADREN

T – temporary restriction at beginning of treatment; monitor for orthostatic hypotension, heat injury
D – diagnosis may dictate restriction

## 4.18.3.8 Calcium Channel Blocking Agents

- Amlodipine: NORVASC
- Diltiazem: CARDIZEM
- Felodipine: PLENDIL
- Isradipine: DYNACIRC
- Nicardipine: CARDENE
- Nifedipine: ADALAT, PROCARDIA
- Nisoldipine: SULAR
- Verapamil: CALAN

A – approved while on duty; monitor for orthostatic hypotension
D – diagnosis may dictate restriction

## 4.18.3.9 Centrally Acting Anti-hypertension Agents

- Clonidine: CATAPRES
- Guanfacine: TENEX

T – temporary restriction at beginning of treatment; monitor for orthostatic hypotension, drowsiness
D – diagnosis may dictate restriction

- Methylldopa: ALDOMET
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

T – temporary restriction at beginning of treatment; monitor for orthostatic hypotension, drowsiness, pericarditis
D – diagnosis may dictate restriction

Minoxidil LONITEN
T – temporary restriction at beginning of treatment; monitor for orthostatic hypotension
D – diagnosis may dictate restriction

Reserpine SERPASIL
T – temporary restriction at beginning of treatment; monitor for behavior changes, bradycardia, hypotension
D – diagnosis may dictate restriction

4.18.3.10 Diuretics

4.18.3.10.1 Loop Diuretics

Bumetanide BUMEX
Ethacrynic acid EDECRIN
Furosemide LASIX
Torsemide DEMADEX
  A – approved while on duty; monitor for orthostatic hypotension, heat injury, electrolyte abnormalities
  D – diagnosis may dictate restriction

4.18.3.10.2 Thiazide Diuretics

Chlorothiazide DIURIL
Chlorthalidone THALITONE
Hydrochlorothiazide ORETIC
Indapamide LOZOL
Metolazone ZAROXOLYN
  A – approved while on duty; monitor for orthostatic hypotension, heat injury, electrolyte abnormalities
  D – diagnosis may dictate restriction

4.18.3.10.3 Other Diuretics

Acetazolamide DIAMOX
  A – approved while on duty; monitor for drowsiness, heat injury, electrolyte abnormalities
  D – diagnosis may dictate restriction

Amiloride MIDAMOR
  A – approved while on duty; monitor for heat injury, electrolyte abnormalities
  D – diagnosis may dictate restriction
4.18.3.11 **Nitrates**

4.18.3.11.1 **Oral Formulations**
- Isosorbide dinitrate DILATRATE, ISORDIL
- Isosorbide mononitrate IMDUR, ISMO, MONOKET
- Nitroglycerin sustained release
  - A – approved while on duty; monitor for hypotension orthostatic
  - D – diagnosis may dictate restriction

4.18.3.11.2 **Sublingual Formulations**
- Nitroglycerin sublingual NITROQUICK, NITROSTAT
  - LEO may take medication while on duty, but should seek medical attention immediately after taking medication
  - D – diagnosis may dictate restriction

4.18.3.11.3 **Other Nitroglycerin Formulations**
- Nitroglycerin ointment NITRO-BID
- Nitroglycerin transdermal NITRODUR
  - A – approved while on duty
  - D – diagnosis may dictate restriction

4.18.3.12 **Other Antihypertensive Medications**
- Diazoxide HYPERSTAT
- Epoprostenol FLOLAN
- Fenoldopam CORLOPAM
  - D – diagnosis may dictate restriction
- Hydralazine APRESOLINE
  - A – approved while on duty; monitor for hypotension orthostatic
  - D – diagnosis may dictate restriction
- Nitroprusside NIPRIDE
- Phentolamine REGITINE
  - D – diagnosis may dictate restriction
- Phenoxybenzamine DIBENZYLINE
  - A – approved while on duty; monitor for hypotension orthostatic
  - D – diagnosis may dictate restriction
- Treprostinil REMODULIN
  - D – diagnosis may dictate restriction
4.18.3.13 **Pressors**

Dobutamine, *DOBUTREX*

Dopamine, *INTROPIN*

Ephedrine

Epinephrine, intravenous
- D – diagnosis may dictate restriction

Epinephrine, subcutaneous, *EPIPEN*
- LEO may take medication while on duty, but should seek medical attention immediately after taking medication
- D – diagnosis may dictate restriction

Inamrinone, *AMRINONE*
- D – diagnosis may dictate restriction

Midodrine, *PROAMATINE*
- A – approved while on duty; monitor vision, blood pressure, heart rate
- D – diagnosis may dictate restriction

Milrinone, *PRIMACOR*

Norepinephrine, *LEVOPHED*
- D – diagnosis may dictate restriction

Phenylephrine, *NEO-SYNEPHRINE*
- D – diagnosis may dictate restriction (injectable forms)

4.18.3.14 **Other Cardiovascular Medications**

Cilostazol, *PLETAL*
- A – approved while on duty; monitor for drowsiness, dizziness
- D – diagnosis may dictate restriction

Nesiritide, *NATRECOR*
- D – diagnosis may dictate restriction

Pentoxifylline, *TRENTAL*
- A – approved while on duty; monitor for drowsiness, dizziness, blurred vision
- D – diagnosis may dictate restriction

Ranolazine, *RANEXA*
- T – temporary restriction at beginning of treatment; monitor for drowsiness, dizziness; monitor for QT prolongation
- D – diagnosis may dictate restriction
**4.18.4 – DERMATOLOGY**

**4.18.4.1 Acne Treatment – Topical**

- Adapalene – DIFFERIN
- Azelaic acid – AZELEX, FINACEA, FINEVIN
- Benzoyl peroxide
- Sodium sulfacetamide – KLARON
- Tazarotene – TAZORAC
- Tretinoin – RETIN-A

  A – approved while on duty

**4.18.4.2 Acne Treatment – Oral**

- Isotretinoin – ACCUTANE

  T – temporary restriction at beginning of treatment; monitor for depression, visual changes

**4.18.4.3 Antibacterial Agents – Topical**

- Bacitracin
- Bacitracin and polymyxin – POLYSPORIN
- Clindamycin – CLEOCIN
- Erythromycin – ERYDERM
- Gentamicin – GARAMYCIN
- Mafenide – SULFAMYLON
- Metronidazole – METROGEL
- Mupirocin – BACTROBAN
- Neomycin and polymyxin – NEOSPORIN
- Silver sulfadiazine – SILVADENE

  A – approved while on duty

**4.18.4.4 Antifungal Agents – Topical**

- Butenafine – MENTAX
- Ciclopirox – PENLAC
- Clotrimazole – LOTRIMIN
- Econazole – SPECTAZOLE
- Gentian violet
- Ketoconazole – NIZORAL
- Miconazole – LOTRIMIN, MONISTAT-DERM
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

4.18.4.5 Antiparasitic Agents – Topical
Crotamiton EURAX
Lindane KWELL
Malathion OVIDE
Permethrin ELIMITE
Pyrethrins
A – approved while on duty

4.18.4.6 Antiviral Agents – Topical
Acyclovir ZOVIRAX
Docosanol ABREVA
Imiquimod ALDARA
Penciclovir DENAVIR
Podofilox CONDYLOX
Podophyllin
A – approved while on duty

4.18.4.7 Atopic Dermatitis Treatment
Pimecrolimus ELIDEL
Tacrolimus PROTOPIC
A – approved while on duty

4.18.4.8 Psoriatic Medications
Acitretin SORIATANE
T – temporary restriction at beginning of treatment; monitor for depression, visual changes
Alefacept AMEVIVE
Anthralin
Calcipotriene DOVONEX
A – approved while on duty

Naftifine NAFTIN
Nystatin MYCOSTATIN
Oxiconazole OXISTAT, OXIZOLE
Sertaconazole ERTACZO
Sulconazole EXELDERM
Terbinafine LAMISIL
Tolnaftate TINACTIN
A – approved while on duty
### 4.18.4.9 Corticosteroids – Topical

<table>
<thead>
<tr>
<th>Steroid</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alclometasone dipropionate</td>
<td>ACLOVATE</td>
</tr>
<tr>
<td>Amcinonide</td>
<td></td>
</tr>
<tr>
<td>Betamethasone dipropionate</td>
<td>DIPROLENE</td>
</tr>
<tr>
<td>Betamethasone valerate</td>
<td>LUXIQ</td>
</tr>
<tr>
<td>Clobetasol propionate</td>
<td>CLOBEX, TEMOVATE</td>
</tr>
<tr>
<td>Clocortolone pivalate</td>
<td>CLODERM</td>
</tr>
<tr>
<td>Desoximetasone</td>
<td>TOPICORT</td>
</tr>
<tr>
<td>Desonide</td>
<td>DESONATE</td>
</tr>
<tr>
<td>Diflorasone diacetate</td>
<td>PSORCON E</td>
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<tr>
<td>Fluocinolone</td>
<td>CAPEX</td>
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<tr>
<td>Flurandrenolide</td>
<td>CORDRAN</td>
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<td>Fluticasone propionate</td>
<td>CUTIVATE</td>
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<tr>
<td>Halcinonide</td>
<td>HALOG</td>
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<tr>
<td>Halobetasol propionate</td>
<td>ULTRAVATE</td>
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<tr>
<td>Hydrocortisone</td>
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<tr>
<td>Mometasone furoate</td>
<td>ELOCON</td>
</tr>
<tr>
<td>Triamcinolone</td>
<td>KENALOG</td>
</tr>
</tbody>
</table>

- A – approved while on duty

### 4.18.4.10 Other Dermatological Agents – Topical

<table>
<thead>
<tr>
<th>Agent</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alitretinoin</td>
<td>PANRETIN</td>
</tr>
<tr>
<td>Aluminium acetate</td>
<td></td>
</tr>
<tr>
<td>Aluminium chloride</td>
<td>DRYSOL</td>
</tr>
<tr>
<td>Becaplermin</td>
<td>REGRANEX</td>
</tr>
<tr>
<td>Calamine</td>
<td></td>
</tr>
<tr>
<td>Capsaicin</td>
<td>ZOSTRIX</td>
</tr>
<tr>
<td>Coal tar</td>
<td>ZETAR</td>
</tr>
<tr>
<td>Diclofenac</td>
<td>SOLARAZE</td>
</tr>
</tbody>
</table>

- A – approved while on duty

- T – temporary restriction at beginning of treatment; monitor for drowsiness

<table>
<thead>
<tr>
<th>Agent</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Doxepin</td>
<td>ZONALON</td>
</tr>
<tr>
<td>Eflornithine</td>
<td>VANIAQA</td>
</tr>
<tr>
<td>Fluorouracil</td>
<td>5-FU</td>
</tr>
</tbody>
</table>
Glycolic acid
Lidocaine and prilocaine EMLA
Hydroquinone
Lactic acid
Lidocaine
Methyl aminolevulinate METVIXIA
Minoxidil ROGAINE
Monobenzone BENOQUIN
Salicylic acid
Selenium sulfide SELSUN
A – approved while on duty

4.18.5 – ENDOCRINE AND METABOLISM

4.18.5.1 Androgens
Fluoxymesterone
Methyltestosterone ANDROID
Nandrolone DECA-DURABOLIN
Oxandrolone OXANDRIN
Testosterone
A – approved while on duty; review pre- and post-treatment testosterone levels for appropriate therapy*; monitor for behavior changes and cardiovascular risk factors; off-label uses should be carefully evaluated


4.18.5.2 Contraceptives – Oral
Ethinylestradiol and desogestrel CYCLESSA
Ethinylestradiol and drospirenone YASMIN
Ethinylestradiol and ethynodiol DEMULEN
Ethinylestradiol and levonorgestrel ALESSE
Ethinylestradiol and norethindrone LOESTRIN
Ethinylestradiol and norgestimate
Ethinylestradiol and norgestrel
Levonorgestrel
Mestranol and norethindrone
Norethindrone
Norgestrel

A – approved while on duty

4.18.5.3 Contraceptives – Other

Ethinylestradiol and etonorgestre
Ethinylestradiol and norelgestromin
Etonogestrel
Medroxyprogesterone, injectable

A – approved while on duty

4.18.5.4 Corticosteroids

Betamethasone
Cortisone
Dexamethasone
Fludrocortisone
Hydrocortisone
Methylprednisolone
Prednisolone
Prednisone
Triamcinolone

A – approved while on duty; monitor for behavior changes

4.18.5.5 Diabetes Glycemic Control Agents – Oral

Acarbose
Exenatide
Glimepiride
Glipizide
Gliburide
Metformin
Miglitol

A – approved while on duty
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

Nateglinide  
Pioglitazone  
Rosiglitazone  
Tolazamide  
Tolbutamide  

T – temporary restriction at the beginning of treatment  
D – diagnosis may dictate restriction (see Chapter 4.3 on diabetes)

4.18.5.6 Estrogens
Conjugated estrogens  
Conjugated synthetic estrogens  
Esterified estrogens  
Estradiol  
Estradiol acetate  
Estradiol cypionate  
Estradiol topical and transdermal  
Estradiol valerate  
Estropipate  

A – approved while on duty

4.18.5.7 Gonadotropin-releasing Hormone
Cetrorelix acetate  
Ganirelix  
Goserelin  
Leuprolide  
Nafarelin  

A – approved while on duty

4.18.5.8 Gout
Allopurinol  
Colchicine  
Colchicine/Probenecid  
Probenecid  

A – approved while on duty

4.18.5.9 Hormone Replacement Combinations
Conjugated estrogens  
and medroxyprogesterone  

PREMPRO

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4.18.5.10 **Insulins**

- Insulin, inhaled: EXUBERA
- Insulin, injectable
  - T – temporary restriction at beginning of treatment
  - D – diagnosis may dictate restriction (see Chapter 4.3 – Diabetes)

4.18.5.11 **Osteoporosis Treatments**

- Alendronate: FOSAMAX
- Calcitonin-salmon: MIACALCIN
- Ibandronate: BONIVA
- Raloxifene: EVISTA
- Risedronate: ACTONEL
  - A – approved while on duty

4.18.5.12 **Progestins**

- Hydroxyprogesterone caproate
- Medroxyprogesterone, injectable: DEPO-PROVERA
- Medroxyprogesterone, oral: PROVERA
- Megestrol: MEGACE
- Norethindrone: AYGESTIN
- Progesterone: CRINONE, PROMETRIUM
  - A – approved while on duty

4.18.5.13 **Thyroid Disorder Medications**

- Levothyroxine: SYNTHROID
- Liothyronine: CYTOMEL
- Methimazole: TAPAZOLE
Propylthiouracil (PTU)
Thyroid desiccated (ARMOUR THYROID)
- A – approved while on duty; monitor for behavior changes, tachycardia, tremor, heat injury; monitor levels of the thyroid hormones
- D – diagnosis may dictate restriction

4.18.5.14 Other Endocrine Disorder Agents

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bromocriptine</td>
<td>PARLODEL</td>
<td>T – temporary restriction at beginning of treatment; monitor for dizziness, sedation, orthostatic hypotension, behavior changes</td>
</tr>
<tr>
<td>Cabergoline</td>
<td>DOSTINEX</td>
<td>T – temporary restriction at beginning of treatment; monitor for dizziness, orthostatic hypotension</td>
</tr>
<tr>
<td>Cinacalcet</td>
<td>SENSIPAR</td>
<td>A – approved while on duty; D – diagnosis may dictate restriction</td>
</tr>
<tr>
<td>Conivaptan</td>
<td>VAPRISOL</td>
<td>D – diagnosis may dictate restriction</td>
</tr>
<tr>
<td>Cosyntropin</td>
<td>CORTROSYN</td>
<td></td>
</tr>
<tr>
<td>Danazol</td>
<td>DANOCRINE</td>
<td>A – approved while on duty</td>
</tr>
<tr>
<td>Desmopressin Acetate</td>
<td>DDAVP</td>
<td>T – temporary restriction at beginning of treatment; monitor for hyponatremia, hypertension, dizziness; D – diagnosis may dictate restriction</td>
</tr>
<tr>
<td>Etidronate Disodium</td>
<td>DIDRONEL</td>
<td>A – approved while on duty</td>
</tr>
<tr>
<td>Exenatide</td>
<td>BYETTA</td>
<td>T – temporary restriction at beginning of treatment; D – diagnosis may dictate restriction (see Chapter 4.3 – Diabetes)</td>
</tr>
<tr>
<td>Glucagon</td>
<td>GLUCAGON</td>
<td>LEO may take medication while on duty, but should seek medical attention immediately after taking medication; D – diagnosis may dictate restriction (see Chapter 4.3 on diabetes)</td>
</tr>
<tr>
<td>Human growth hormone</td>
<td>ACCRETROPIN</td>
<td>A – approved while on duty</td>
</tr>
<tr>
<td>Lanthanum carbonate</td>
<td>FOSRENOL</td>
<td></td>
</tr>
</tbody>
</table>
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

A – approved while on duty
D – diagnosis may dictate restriction

Leuprolide LUPRON
Levocarnitine CARNITOR
A – approved while on duty

Mifepristone MIFEPREX
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects)

Pamidronate AREDIA
D – diagnosis may dictate restriction

Pramlintide SYMLIN
T – temporary restriction at beginning of treatment
D – diagnosis may dictate restriction (see Chapter 4.3 – Diabetes)

Raloxifene EVISTA
Sevelamer RENAGEL
A – approved while on duty

Sodium polystyrene sulfonate KAYEXALATE
A – approved while on duty
D – diagnosis may dictate restriction

Tamoxifen NOLVADEX
Teriparatide FORTEO
A – approved while on duty

Vasopressin PITRESSIN
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects)

Zoledronic Acid ZOMETA
T – temporary restriction at beginning of treatment; monitor for dizziness, hypotension, behavior changes
D – diagnosis may dictate restriction

4.18.6 – GASTROINTESTINAL

4.18.6.1 Anorectal
Dibucaine NUPERCAINAL
### 4.18.6.2 Antidiarrheal Agents

<table>
<thead>
<tr>
<th>Medication</th>
<th>Usage</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atropine and difenoxin</td>
<td>S — approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation</td>
<td></td>
</tr>
<tr>
<td>Atropine and diphenoxylate</td>
<td>S — approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation</td>
<td></td>
</tr>
<tr>
<td>Bismuth subsalicylate</td>
<td>A — approved while on duty</td>
<td></td>
</tr>
<tr>
<td>Loperamide</td>
<td>A — approved while on duty</td>
<td></td>
</tr>
<tr>
<td>Opium</td>
<td>S — approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation</td>
<td></td>
</tr>
</tbody>
</table>

### 4.18.6.3 Antiemetic Agents

<table>
<thead>
<tr>
<th>Medication</th>
<th>Usage</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aprepitant</td>
<td>S — approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of dizziness</td>
<td></td>
</tr>
<tr>
<td>Dextrose and fructose and phosphoric acid</td>
<td>A — approved while on duty</td>
<td></td>
</tr>
<tr>
<td>Dimenhydrinate</td>
<td>S — approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation</td>
<td></td>
</tr>
<tr>
<td>Dolasteron</td>
<td>A — approved while on duty</td>
<td></td>
</tr>
<tr>
<td>Doxylamine</td>
<td>S — approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation</td>
<td></td>
</tr>
<tr>
<td>Dronabinol</td>
<td>R — approved only if assigned to restricted duty; risk of sedation, behavior changes</td>
<td></td>
</tr>
<tr>
<td>Medication</td>
<td>Status</td>
<td>Notes</td>
</tr>
<tr>
<td>-----------------</td>
<td>-------------------------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>Droperidol</td>
<td>INAPSINE</td>
<td>S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation</td>
</tr>
<tr>
<td>Granisetron</td>
<td>KYTRIL</td>
<td>A – approved while on duty</td>
</tr>
</tbody>
</table>
| Meclizine       | ANTIVERT                | S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation  
|                 |                         | D – diagnosis may dictate restriction                                |
| Metoclopramide  | REGLAN                  | S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation |
| Nabilone        | CESAMET                 | S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation |
| Ondansetron     | ZOFRAN                  | A – approved while on duty                                          |
| Palonosetron    | ALOXI                   | A – approved while on duty                                          |
| Prochlorperazine| COMPAZINE               | S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation |
| Promethazine    | PHENERGAN               | S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation |
| Scopolamine     | TRANSDERM-SCOP          | R – approved only if assigned to restricted duty; risk of sedation, dizziness, visual disturbances |
| Thiethylperazine| TORECAN                 | S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation, visual disturbances |
| Trimethobenzamide| TIGAN                  | S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation |
4.18.6.4 **Antispasmodic Agents**
- Atropine, hyoscyamine, phenobarbital, and scopolamine: DONNATAL
- Chlordiazepoxide and clindium: LIBRAX
- Dicyclomine: BENTYL
- Hyoscyamine: LEVSIN
- Paregoric
- PEG Solution: COLYTE
- Propantheline
- Scopolamine: SCOPACE
  S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects; risk of sedation
  D – diagnosis may dictate restriction

4.18.6.5 **Antiulcer Agents**
- Aluminium hydroxide: ALTERNAGEL
- Bicarbonate and citrate: CITROCARBONATE
- Aluminium hydroxide and magnesium carbonate: GAVISCON
- Aluminium hydroxide and magnesium hydroxide: MAALOX
- Aluminium hydroxide, magnesium hydroxide, and simethicone: MYLANTA
- Calcium carbonate: TUMS
- Calcium carbonate and magnesium hydroxide: ROLAIDS
- Cimetidine: TAGAMET
- Esomeprazole: NEXIUM
- Famotidine: PEPCID
- Lansoprazole: PREVACID
- Misoprostol: CYTOTEC
- Nizatidine: AXID
- Omeprazole: PRILOSEC
- Pantoprazole: PROTONIX
- Rabeprazole: ACIPHEX
- Ranitidine: ZANTAC
- Sucralfate: CARAFATE
   A – approved while on duty
4.18.6.6 **Laxatives**

Bisacodyl
Cascara
Castor oil
Docusate
Lactulose
Magnesium hydroxide
Methylecellulose
Mineral oil
Polycarbophil
Polyethylene glycol
Psyllium
Senna
Sodium phosphate (oral forms)
Sorbitol (oral forms)
  A – approved while on duty
Glycerin suppository
Sodium phosphate enema
Sorbitol enema
  S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects)

4.18.6.7 **Other GI Medications**

Alosetron
Alpha-galactosidase
Balsalazide

  A – approved while on duty
Glycopyrrolate

  S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation, visual disturbances
Infliximab

  S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of infusion reactions
  D – diagnosis may dictate restriction
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

4.18.7 – GENITOURINARY

4.18.7.1 Benign Prostatic Hyperplasia Medications
Alfuzosin UROXATRAL
Doxazosin CARDURA

T – temporary restriction at beginning of treatment; monitor for orthostatic hypotension, somnolence, visual disturbances

Dutasteride AVODART

A – approved while on duty

Finasteride PROSCAR

T – temporary restriction at beginning of treatment; monitor for orthostatic hypotension

Tamsulosin FLOMAX
Terazosin HYTRIN

T – temporary restriction at beginning of treatment; monitor for orthostatic hypotension, somnolence, visual disturbances

4.18.7.2 Bladder Agents
Bethanechol URECHOLINE
T – temporary restriction at beginning of treatment; monitor for hypotension

Darifenacin
A – approved while on duty

Flavoxate
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

Hyoscyamine
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

Oxybutynin
T – temporary restriction at beginning of treatment; monitor for sedation, dizziness, visual disturbances, arrhythmias, behavior changes

Pentosan

Phenazopyridine
A – approved while on duty

Solifenacin
A – approved while on duty; monitor for visual disturbances

Tolterodine
T – temporary restriction at beginning of treatment; monitor for sedation, dizziness, visual disturbances, behavior changes

Trospium
A – approved while on duty

4.18.7.3 Erectile Dysfunction Medications

Alprostadil
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects)

Sildenafil
Tadalafil
Vardenafil
T – temporary restriction at beginning of treatment; monitor for visual disturbances, hypotension, dizziness

Yohimbine
T – temporary restriction at beginning of treatment; monitor for dizziness, behavior changes
4.18.7.4 Obstetrical Agents

Carboprost HEMABATE
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects)

Clomiphene CLOMID
T – temporary restriction at beginning of treatment; monitor for visual disturbances

Dinoprostone CERVIDIL
D – diagnosis may dictate restriction

Methylergonovine METHERGINE
T – temporary restriction at beginning of treatment; monitor for hypotension
D – diagnosis may dictate restriction

Oxytocin PITOCIN
D – diagnosis may dictate restriction

4.18.7.5 Vaginal Agents

Boric acid

Butoconazole GYNAZOLE

Clindamycin CLEOCIN

Clotrimazole GYNE-LOTRIMIN

Metronidazole FLAGYL

Miconazole MONISTAT

Nystatin MYCOSTATIN

Terconazole TERAZOL

Tioconazole VAGISTAT-1
A – approved while on duty

4.18.7.6 Other Urologic Agents

Acetohydroxamic acid LITHOSTAT
T – temporary restriction at beginning of treatment; monitor for behavior changes

Citrate UROCIT-K
A – approved while on duty

4.18.8 – HEMATOLOGY

4.18.8.1 Anticoagulants

Antithrombin ATRYN

Antithrombin III THROMBATE III
4.18.8.2 Glycoprotein IIb/IIIa Inhibitors

- Abciximab (REOPRO)
- Eptifibatide (INTEGRILIN)
- Tirofiban (AGGRASTAT)
  
  D – diagnosis may dictate restriction

4.18.8.3 Hematopoietic Agents

- Darbepoetin alfa (ARANESP)
- Epoetin alfa (PROCRIT)
- Filgrastim (NEUPOGEN)
  
  D – diagnosis may dictate restriction

4.18.8.4 Thrombolytic Agents

- Alteplase
- Retepase
- Streptokinase
- Tenecteplase
- Urokinase
  
  D – diagnosis may dictate restriction

**R** – approved only if assigned to restricted duty; medication may cause significant bleeding (particularly intracranial) resulting in sudden incapacitation in case of altercation or fall
4.18.8.5 **Other Agents**

Aminocaproic acid
   D – diagnosis may dictate restriction

Aspirin
   A – approved while on duty
   D – diagnosis may dictate restriction

Aspirin/dipyridamole  AGGRENOX
   T – temporary restriction at beginning of treatment; monitor for hypotension
   D – diagnosis may dictate restriction

Clopidogrel  PLAVIX
   A – approved while on duty
   D – diagnosis may dictate restriction

Dipyridamole  PERSANTINE
   T – temporary restriction at beginning of treatment; monitor for hypotension
   D – diagnosis may dictate restriction

Prasugrel  EFFIENT
   A – approved while on duty
   D – diagnosis may dictate restriction

Ticagrelor  BRILINTA
   A – approved while on duty
   D – diagnosis may dictate restriction

Ticlopidine  TICLID
   A – approved while on duty; monitor for side effects (neutropenia, thrombocytopenia, infections, anemia)
   D – diagnosis may dictate restriction

**4.18.9 – IMMUNOLOGY**

4.18.9.1 **Immunizations**
   A – approved while on duty

4.18.9.2 **Immunoglobulins**
   A – approved while on duty

4.18.9.3 **Immunosuppressive Agents**

Basiliximab  SIMULECT
   S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects)
   D – diagnosis may dictate restriction
Cyclosporine
   T – temporary restriction at beginning of treatment; monitor for hypertension, behavior changes, infections, electrolyte abnormalities
   D – diagnosis may dictate restriction

Daclizumab ZENAPAX
   S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects)
   D – diagnosis may dictate restriction

Mycophenolate mofetil CELLCEPT, MYFORTIC
   A – approved while on duty; monitor for infections, hypertension
   D – diagnosis may dictate restriction

Sirolimus RAPAMUNE
   T – temporary restriction at beginning of treatment; monitor for infections, hypertension, electrolyte abnormalities
   D – diagnosis may dictate restriction

Tacrolimus PROGRAF
   T – temporary restriction at beginning of treatment; monitor for infections, hypertension, electrolyte abnormalities
   D – diagnosis may dictate restriction

Other Immunologic Agents

Interferon alfa INTRON-A, PEGASYS, ROFERON-A
   T – temporary restriction at beginning of treatment; monitor for behavior changes, dizziness, infections, visual disturbances

Tuberculin PPD
   A – approved while on duty

4.18.10 – INFECTIOUS DISEASE

4.18.10.1 Aminoglycosides
   Amikacin AMIKIN
   Gentamicin GARAMYCIN
   Streptomycin
   Tobramycin NEBCIN
   D – diagnosis may dictate restriction

4.18.10.2 Antifungal Agents
   Amphotericin B FUNGIZONE
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

Anidulafungin ERAXIS
Caspofungin CANDICAS
  D – diagnosis may dictate restriction

Clotrimazole MYCELEX
Fluconazole DIFLUCAN
  A – approved while on duty

Flucytosine ANCOBON
  T – temporary restriction at beginning of treatment; monitor for behavior changes, dizziness, and sedation
  D – diagnosis may dictate restriction

Griseofulvin GRIFULVIN
  A – approved while on duty; monitor for behavior changes, dizziness

Itraconazole SPORANOX
Ketoconazole NIZORAL
  A – approved while on duty

Micafungin MYCAMINE
  D – diagnosis may dictate restriction

Nystatin MYCOSTATIN
Posaconazole NOXAFIL
Terbinafine LAMISIL
  A – approved while on duty

Voriconazole VFEND
  D – diagnosis may dictate restriction

4.18.10.3 Anti-malarial Agents
4.18.10.3.1 Anti-malarial Agents – Prophylaxis
Atovaquone and proguanil MALARONE
  A – approved while on duty

Chloroquine ARALEN
  T – temporary restriction at beginning of treatment; monitor for behavior changes, visual disturbances

Doxycycline VIBRAMYCIN
  A – approved while on duty; monitor for photosensitivity

Mefloquine LARIAM
  R – approved only if assigned to restricted duty (risk of severe psychiatric disorders)
### 4.18.10.3.2 Anti-malarial Agents – Treatment

**Atovaquone and proguanil**  
MALARONE  
| T – temporary restriction at beginning of treatment; monitor for dizziness, vomiting  
| D – diagnosis may dictate restriction  

**Chloroquine**  
ARALEN  
| T – temporary restriction at beginning of treatment; monitor for behavior changes, visual disturbances  
| D – diagnosis may dictate restriction  

**Doxycycline**  
VIBRAMYCIN  
| A – approved while on duty; monitor for photosensitivity  
| D – diagnosis may dictate restriction  

**Mefloquine**  
LARIAM  
| R – approved only if assigned to restricted duty; risk of severe psychiatric disorders  

**Primaquine**  
| A – approved while on duty  
| D – diagnosis may dictate restriction; monitor for vomiting  

**Quinidine**  
| D – diagnosis may dictate restriction  

**Quinine**  
| T – temporary restriction at beginning of treatment; monitor for dizziness, visual disturbances, arrhythmias  
| D – diagnosis may dictate restriction  

**Sulfadoxine and pyrimethamine**  
FANSIDAR  
| T – temporary restriction at beginning of treatment; monitor for dizziness, vertigo, infections, skin reactions  
| D – diagnosis may dictate restriction  

### 4.18.10.4 Anti-mycobacterial Agents

**Dapsone**  
| T – temporary restriction at beginning of treatment; monitor for muscle weakness, anemia, agranulocytosis, vertigo, behavior changes, visual disturbances  
| D – diagnosis may dictate restriction  

**Ethambutol**  
MYAMBUTOL  
| T – temporary restriction at beginning of treatment; monitor for visual disturbances, behavior changes, dizziness  
| D – diagnosis may dictate restriction
Isoniazid (INH)
- Temporary restriction at beginning of treatment; monitor for behavior changes
- Diagnosis may dictate restriction

Pyrazinamide (PZA)

Rifabutin (MYCOBUTIN)
- Approved while on duty
- Diagnosis may dictate restriction

Rifampin (RIFADIN)
- Temporary restriction at beginning of treatment; monitor for visual disturbances, behavior changes, sedation, ataxia, dizziness
- Diagnosis may dictate restriction

Rifapentine (PRIFTIN)
- Approved while on duty
- Diagnosis may dictate restriction

Antiparasitic Agents

Albendazole (ALBENZA)

Atovaquone (MEPRON)

Ivermectin (STROMECTOL)
- Temporary restriction at beginning of treatment; monitor for dizziness, sedation, tremor
- Diagnosis may dictate restriction

Mebendazole (VERMOX)
- Approved while on duty
- Diagnosis may dictate restriction

Metronidazole (FLAGYL)
- Temporary restriction at beginning of treatment; monitor for dizziness, ataxia, behavior changes, neuropathy, seizure
- Diagnosis may dictate restriction

Nitazoxanide (ALINIA)

Paromomycin (HUMATIN)

Pentamidine (NEBUPENT)
- Approved while on duty
- Diagnosis may dictate restriction

Praziquantel (BILTRICIDE)

Pyrantel (ANTIMINTH)
- Temporary restriction at beginning of treatment; monitor for dizziness, sedation
D – diagnosis may dictate restriction

Pyrimethamine DARAPRIM
A – approved while on duty; monitor for skin reactions, anemia, eucopenia
D – diagnosis may dictate restriction

Thiabendazole MINTEZOL
T – temporary restriction at beginning of treatment; monitor for dizziness, drowsiness, hypotension, visual disturbances, skin reactions, behavior changes
D – diagnosis may dictate restriction

Tinidazole TINDAMAX
A – approved while on duty; monitor for dizziness, neuropathy
D – diagnosis may dictate restriction

Trimetrexate
D – diagnosis may dictate restriction

4.18.10.6 Antiviral Agents – CMV, Herpes

Acyclovir ZOVIRAX
A – approved while on duty

Cidofovir
D – diagnosis may dictate restriction

Famciclovir FAMVIR
A – approved while on duty

Foscarnet FOSCAVIR
D – diagnosis may dictate restriction

Ganciclovir CYTOVENE
T – temporary restriction at beginning of treatment; monitor for tremor, infections, anemia, leucopenia
D – diagnosis may dictate restriction

Valacyclovir VALTREX
A – approved while on duty; monitor for dizziness

Valganciclovir VALCYTE
T – temporary restriction at beginning of treatment; monitor for tremor infections, anemia, leucopenia, neuropathy
D – diagnosis may dictate restriction
### 4.18.10.7 Antiviral Agents – HIV

<table>
<thead>
<tr>
<th>Medication</th>
<th>Trade Name</th>
<th>Restrictions</th>
</tr>
</thead>
</table>
| Abacavir            | ZIAGEN         | T – temporary restriction at beginning of treatment; monitor for dizziness, fever, behavior changes, fatigue  
|                     |                | D – diagnosis may dictate restriction          |
| Atazanavir          | REYATAZ        | T – temporary restriction at beginning of treatment; monitor for dizziness, fever, myalgia, neuropathy, behavior changes, hyperglycemia  
|                     |                | D – diagnosis may dictate restriction          |
| Darunavir           | PREZISTA       | A – approved while on duty; monitor for hyperglycemia, skin reaction, sedation, behavior changes  
|                     |                | D – diagnosis may dictate restriction          |
| Didanosine          | VIDEK          | A – approved while on duty; monitor for visual disturbances and neuropathy  
|                     |                | D – diagnosis may dictate restriction          |
| Efavirenz           | SUSTIVA        | T – temporary restriction at beginning of treatment; monitor for dizziness, sedation, behavior changes  
|                     |                | D – diagnosis may dictate restriction          |
| Emtricitabine       | EMTRIVA        | T – temporary restriction at beginning of treatment; monitor for dizziness, behavior changes, fatigue, neuropathy  
|                     |                | D – diagnosis may dictate restriction          |
| Enfuvirtide         | FUZEON         | T – temporary restriction at beginning of treatment; monitor for injection site reaction, fatigue, behavior changes, neuropathy  
|                     |                | D – diagnosis may dictate restriction          |
| Fosamprenavir       | LEXIVA         | A – approved while on duty; monitor for skin reactions  
|                     |                | D – diagnosis may dictate restriction          |
| Indinavir           | CRIXIVAN       | A – approved while on duty; monitor for anemia, hyperglycemia, kidney stones  
|                     |                | D – diagnosis may dictate restriction          |
| Lamivudine          | EPIVIR         | T – temporary restriction at beginning of treatment; monitor for dizziness, behavior changes, fever, neuropathy  
|                     |                | D – diagnosis may dictate restriction          |
| Lopinavir and ritonavir | KALETRA     |                                               |
T – temporary restriction at beginning of treatment; monitor for dizziness, sedation, behavior changes, fever, neuropathy
D – diagnosis may dictate restriction

Maraviroc  SELZENTRY
T – temporary restriction at beginning of treatment; monitor for dizziness, fever, behavior changes, myalgia
D – diagnosis may dictate restriction

Nelfinavir  VIRACEPT
A – approved while on duty; monitor for hyperglycemia
D – diagnosis may dictate restriction

Nevirapine  VIRAMUNE
A – approved while on duty; monitor for skin reactions
D – diagnosis may dictate restriction

Ritonavir  NORVIR
T – temporary restriction at beginning of treatment; monitor for dizziness, sedation, behavior changes, fever, neuropathy
D – diagnosis may dictate restriction

Saquinavir  INVIRASE
A – approved while on duty; monitor for hyperglycemia, myalgia, neuropathy
D – diagnosis may dictate restriction

Stavudine  ZERIT
A – approved while on duty; monitor for neuropathy
D – diagnosis may dictate restriction

Tenofovir  VIREAD
A – approved while on duty
D – diagnosis may dictate restriction

Tipranavir  APTIVUS
T – temporary restriction at beginning of treatment; monitor for behavior changes, fever, fatigue
D – diagnosis may dictate restriction

Zidovudine  RETROVIR
T – temporary restriction at beginning of treatment; monitor for leucopenia, anemia, myalgia, neuropathy, fatigue
D – diagnosis may dictate restriction

4.18.10.8 Antiviral Agents – Influenza

Amantadine  SYMMETREL
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

T – temporary restriction at beginning of treatment; monitor for dizziness, sedation, orthostatic hypotension, behavior changes

Oseltamivir **TAMIFLU**
A – approved while on duty; monitor for dizziness, behavior changes

Rimantadine **FLUMADINE**
A – approved while on duty; monitor for dizziness, sedation, ataxia, behavior changes

Zanamivir **RELENZA**
A – approved while on duty; monitor for dizziness, behavior changes

### 4.18.10.9 Antiviral Agents – Other Viruses

Adefovir **HEPSERA**
A – approved while on duty

Entecavir **BARAULATE**
A – approved while on duty; monitor for dizziness

Interferon alfa **INTRON-A, PEGASYS, ROFERON-A**
T – temporary restriction at beginning of treatment; monitor for behavior changes, dizziness, infections, visual disturbances

Palivizumab **SYNAGIS**
D – diagnosis may dictate restriction

Ribavirin **REBETOL**
A – approved while on duty; monitor for anemia

Telbivudine **TYZEKA**
A – approved while on duty; monitor for muscle weakness, muscle pain

### 4.18.10.9.1 Carbapenems

Ertapenem **INVANZ**

Imipenem-cilastatin **PRIMAXIN**

Meropenem **MERREM**
D – diagnosis may dictate restriction

### 4.18.10.9.2 Cephalosporin Antibiotics

Cefaclor **CECLOR**

Cefadroxil **DURICEF**

Cefazolin **ANCEF**

Cefdinir **OMNICEF**

Ceftibuten **SPECTRACEF**
<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cefepime</td>
<td>MAXIPIME</td>
</tr>
<tr>
<td>Cefixime</td>
<td>SUPRAX</td>
</tr>
<tr>
<td>Cefoperazone</td>
<td>CEFOBID</td>
</tr>
<tr>
<td>Cefotaxime</td>
<td>CLAFORAN</td>
</tr>
<tr>
<td>Cefoxitin</td>
<td>MEFOXITIN, MEFOXIN</td>
</tr>
<tr>
<td>Cefpodoxime</td>
<td>VANTIN</td>
</tr>
<tr>
<td>Cefprozil</td>
<td>CEFZIL</td>
</tr>
<tr>
<td>Ceftazidime</td>
<td>FORTAZ</td>
</tr>
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<td>Ceftibuten</td>
<td>CEDAX</td>
</tr>
<tr>
<td>Ceftizoxime</td>
<td>CEFIZOX</td>
</tr>
<tr>
<td>Ceftriaxone</td>
<td>ROCEPHIN</td>
</tr>
<tr>
<td>Cefuroxime</td>
<td>CEFTIN</td>
</tr>
<tr>
<td>Cephalexin</td>
<td>KEFLEX</td>
</tr>
<tr>
<td>Loracarbef</td>
<td>LORABID</td>
</tr>
</tbody>
</table>

A – approved while on duty

### 4.18.10.9.3 Macrolide Antibiotics

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Azithromycin</td>
<td>ZITHROMAX</td>
</tr>
<tr>
<td>Clarithromycin</td>
<td>BIAxin</td>
</tr>
<tr>
<td>Erythromycin</td>
<td>E-MYCIN</td>
</tr>
</tbody>
</table>

A – approved while on duty

### 4.18.10.9.4 Penicillin-based Antibiotics

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amoxicillin</td>
<td>AMOXIL</td>
</tr>
<tr>
<td>Amoxicillin and clavulanate</td>
<td>AUGMENTIN</td>
</tr>
<tr>
<td>Ampicillin</td>
<td>PRINCIPEIN</td>
</tr>
<tr>
<td>Ampicillin and sulbactam</td>
<td>UNASYN</td>
</tr>
<tr>
<td>Benzathine penicillin</td>
<td>BICILLIN L-A</td>
</tr>
<tr>
<td>Carbenicillin</td>
<td>GEOCILLIN</td>
</tr>
<tr>
<td>Dicloxacillin</td>
<td>DYNAPEN</td>
</tr>
<tr>
<td>Nafcillin</td>
<td></td>
</tr>
<tr>
<td>Oxacillin</td>
<td>BACTOCILL</td>
</tr>
<tr>
<td>Penicillin G</td>
<td></td>
</tr>
<tr>
<td>Penicillin V</td>
<td></td>
</tr>
</tbody>
</table>
Piperacillin
Piperacillin and sulbactam ZOSYN
Procaine penicillin
Ticarcillin TICAR
Ticarcillin and clavulanate TIMENTIN
A – approved while on duty

4.18.10.9.5 Quinilone Antibiotics
Ciprofloxacin CIPRO
Gemifloxacin FACTIVE
Levofloxacin LEVAQUIN
Lomefloxacin MAXAQUIN
Moxifloxacin AVELOX
Nalidixic acid NEGRAM
Norfloxac in NOROXIN
Ofloxacin FLOXIN
A – approved while on duty; monitor for tendonitis, tendon rupture and dizziness

4.18.10.9.6 Sulfonamide Antibiotics
Sulfadiazine
Trimethoprim-sulfamethoxazole BACTRIM, SEPTRA
A – approved while on duty

4.18.10.9.7 Tetracycline Antibiotics
Demeclocycline DECLOMYCIN
T – temporary restriction at beginning of treatment; monitor for photosensitivity, dizziness, visual disturbances
Doxycycline VIBRAMYCIN
A – approved while on duty; monitor for photosensitivity
Minocycline MINOCIN
T – temporary restriction at beginning of treatment; monitor for photosensitivity, sedation, dizziness
Tetracycline SUMYCIN
T – temporary restriction at beginning of treatment; monitor for photosensitivity, dizziness

4.18.10.9.8 Other Antimicrobial Agents
Aztreonam AZACTAM
D – diagnosis may dictate restriction
Chloramphenicol CHLOROMYCETIN
  D – diagnosis may dictate restriction

Clindamycin CLEOCIN
  A – approved while on duty

Daptomycin CUBICIN
  D – diagnosis may dictate restriction

Drotrecogin XIGRIS
  D – diagnosis may dictate restriction

Fosfomycin MONUROL
  A – approved while on duty

Linezolid ZYVOX
  A – approved while on duty; monitor for dizziness

Metronidazole FLAGYL
  T – temporary restriction at beginning of treatment; monitor for dizziness, ataxia, behavior changes, neuropathy, seizure

Nitrofurantoin MACROBID

Rifaximin XIFAXAN
  A – approved while on duty

Quinupristin and dalfopristin SYNERCID
  D – diagnosis may dictate restriction

Telithromycin KETEK
  T – temporary restriction at beginning of treatment; monitor for dizziness, blurred vision

Tigecycline TYGACIL
  D – diagnosis may dictate restriction

Trimethoprim PRIMSOL
  A – approved while on duty

Vancomycin VANCOCIN
  A – approved while on duty
  D – diagnosis may dictate restriction
4.18.11 – NEUROLOGY

4.18.11.1 Alzheimer’s Disease Agents

Donepezil  
Galantamine  
Memantine  
Rivastigmine  
D – diagnosis may dictate restriction

4.18.11.2 Anticonvulsants

Carbamazepine  
T – temporary restriction at beginning of treatment; monitor for sedation, behavior changes, ataxia, visual disturbances  
D – diagnosis may dictate restriction

Ethosuximide  
Felbamate  
T – temporary restriction at beginning of treatment; monitor for sedation, dizziness, ataxia, behavior changes  
D – diagnosis may dictate restriction

Fosphenytoin  
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation, hypotension  
D – diagnosis may dictate restriction

Gabapentin  
Lamotrigine  
T – temporary restriction at beginning of treatment; monitor for sedation, dizziness, ataxia, behavior changes  
D – diagnosis may dictate restriction

Levetiracetam  
T – temporary restriction at beginning of treatment; monitor for sedation, ataxia, behavior changes  
D – diagnosis may dictate restriction

Oxcarbazepine  
T – temporary restriction at beginning of treatment; monitor for sedation, dizziness, ataxia, visual disturbances  
D – diagnosis may dictate restriction

Phenobarbital  
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
Phenytoin (DILANTIN)
- Temporary restriction at beginning of treatment; monitor for dizziness, ataxia, behavior changes
- Diagnosis may dictate restriction

Pregabalin (LYRICA)
- Temporary restriction at beginning of treatment; monitor for sedation, dizziness, ataxia, behavior changes, visual disturbances
- Diagnosis may dictate restriction

Primidone (MYSOLINE)
- Temporary restriction at beginning of treatment; monitor for sedation, ataxia, behavior changes, visual disturbances
- Diagnosis may dictate restriction

Tiagabine (GABITRIL)
- Temporary restriction at beginning of treatment; monitor for sedation, dizziness, tremor, ataxia, behavior changes
- Diagnosis may dictate restriction

Topiramate (TOPAMAX)
- Temporary restriction at beginning of treatment; monitor for behavior changes, visual disturbances, sedation
- Diagnosis may dictate restriction

Valproic acid (DEPAKOTE)
- Temporary restriction at beginning of treatment; monitor for behavior changes, sedation
- Diagnosis may dictate restriction

Zonisamide (ZONEGRAN)
- Temporary restriction at beginning of treatment; monitor for sedation, dizziness, ataxia, behavior changes, visual disturbances
- Diagnosis may dictate restriction

4.18.11.3 Antimigraine Agents – Triptans
d
Almotriptan (AXERT)
Eletriptan (RELPAX)
Frovatriptan (FROVA)
Naratriptan (AMERGE)
Rizatriptan (MAXALT)
Zolmitriptan (ZOMIG)

Patients with chronic migraine headaches may require screening for bipolar disorder and depression. Source: Personal communication, Marcia Scott, MD, October, 2008.
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

Sumatriptan IMITREX
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

4.18.11.4 Antimigraine Agents – Other
Acetaminophen, butalbital, and caffeine FIORICET
Aspirin, butalbital, and caffeine FIORINAL
Dihydroergotamine MIGRANAL
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

Ergotamine and caffeine CAFERGOT
A – approved while on duty

Isomethptene, dichloralphenazone, and acetaminophen MIDRIN
A – approved while on duty; monitor for dizziness

4.18.11.5 Antimyasthenic Agents
Edrophonium TENSILON
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of arrhythmia and hypotension
D – diagnosis may dictate restriction

Neostigmine PROSTIGMIN
Pyridostigmine MESTINON
A – approved if taken off duty
D – diagnosis may dictate restriction

4.18.11.6 Antiparkinson Agents
Amantadine SYMMETREL
Apopomphine
Benztropine mesylate COGENTIN
Biperiden
Bromocriptine PARLODEL
Carbidopa
Carbidopa and levodopa SINEMET
Entacapone
Pergolide PERMAX
Pramipexole MIRAPEX
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

| **Ropinirole** | **REQUIP** |
| **Tolcapone** | |
| **Trihexphenidyl** | **ARTANE** |
| | T – temporary restriction at beginning of treatment; monitor for dizziness, sedation, orthostatic hypotension, behavior changes  
| | D – diagnosis may dictate restriction |

| **Glatiramer** | **COPAXONE** |
| | S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of injection site reactions  
| | D – diagnosis may dictate restriction |

| **Interferon beta 1a** | **AVONEX** |
| | T – temporary restriction at beginning of treatment; monitor for behavior changes, dizziness, visual disturbances  
| | D – diagnosis may dictate restriction |

| **Interferon beta 1b** | **BETASERON** |
| | T – temporary restriction at beginning of treatment; monitor for behavior changes, dizziness  
| | D – diagnosis may dictate restriction |

| **Nimodipine** | **NIMOTOP** |
| | D – diagnosis may dictate restriction |

| **Oxybate** | **XYREM** |
| | T – temporary restriction at beginning of treatment; monitor for behavior changes, sedation  
| | D – diagnosis may dictate restriction |

| **Riluzole** | **RILUTEK** |
| | D – diagnosis may dictate restriction |

### 4.18.12 – ONCOLOGY

Due to the complexity and rapid evolution of treatments, no specific medications in this category are addressed. LEOs with these disorders will need to be evaluated by the police physician usually with information provided from their treating physician (see chapter on Tumors and Malignant Diseases for further guidance).  
| | D – diagnosis may dictate restriction |

### 4.18.13 – OPHTHALMOLOGY

| **4.18.13.1 Anti-allergy Topical Ophthalmic Agents** |
| **Azelastine** | **OPTIVAR** |
| **Cromolyn** | **CROLOM** |
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

Epinastine ELESTAT
Emedastine EMADINE
Ketotifen ZADITOR
Levocabastine LIVOSTIN
Lodoxamide ALOMIDE
Naphazoline ALBALON, VASOCON
Naphazoline and antazoline VASOCON-A
Naphazoline and pheniramine NAPHCON-A
Nedrocromil ALOCRL
Olopatadine PATANOL
Pemirolast ALAMAST

A – approved while on duty; monitor for visual disturbances
D – diagnosis may dictate restriction

4.18.13.2 Antibacterial Topical Ophthalmic Agents
Azithromycin AZASITE
Bacitracin
Bacitracin and polymyxin POLYSPORIN
Bacitracin, neomycin, and polymyxin NEOSPORIN OINTMENT
Ciprofloxacin CILOXAN
Erythromycin ILOTYCIN
Gatifloxacin ZYMAR
Gentamicin GENOPTIC
Gramicidin, neomycin, and polymyxin NEOSPORIN SOLUTION
Levofloxacin IQUIX
Moxifloxacin VIGAMOX
Polymyxin and trimethoprim POLYTRIM
Ofloxacin OCUFLOX
Tobramycin TOBREX

A – approved while on duty
D – diagnosis may dictate restriction

4.18.13.3 Antibacterial Topical Ophthalmic Agents Combined with Steroids
Dexamethasone, neomycin, and polymyxin MAXITROL
Dexamethasone and tobramycin TOBRADEX
Gentamicin and prednisolone PRED G
Hydrocortisone, neomycin, and polymyxin CORTISPORIN (CORTICOSPORIN)
Loteprednol and tobramycin  
Prednisolone and sulfacetamide

A – approved while on duty; monitor for visual disturbances
D – diagnosis may dictate restriction

4.18.13.4 Antiviral Topical Ophthalmic Agents

Trifluridine  
Vidarabine

A – approved while on duty
D – diagnosis may dictate restriction

4.18.13.5 Antiglaucoma Agents

4.18.13.5.1 Antiglaucoma Agents – Beta Adrenergic Blocking Agents

Betaxolol  
Carteolol  
Levobunolol  
Metipranolol  
Timolol

T – temporary restriction at beginning of treatment; monitor for visual disturbances, dizziness, sedation, hypotension
D – diagnosis may dictate restriction

4.18.13.5.2 Antiglaucoma Agents – Prostaglandins

Bimatoprost  
Latanoprost  
Travaprost

A – approved while on duty; monitor for visual disturbances
D – diagnosis may dictate restriction

4.18.13.5.3 Antiglaucoma Agents – Other Agents

Brimonidine  
Brinzolamide  
Dorzolamide  
Dorzolamide and timolol  
Methazolamide  
Pilocarpine

A – approved while on duty; monitor for visual disturbances
4.18.13.6 **Mydriatics**

- Atropine ISOPTO ATROPINE
- Cyclopentolate CYCLOGYL
- Homatropine ISOPTO HOMATROPINE
- Phenylephrine NEO-SYNEPHRINE
- Scopolamine ISOPTO HYOSCINE
- Tropicamide MYDRIACYL

S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); maintain restricted duty status as long as eye is dilated

D – diagnosis may dictate restriction

4.18.13.7 **Non-steroidal Anti-inflammatory Topical Ophthalmic Agents**

- Bromfenac XIBROM
- Diclofenac VOLTAREN
- Ketorolac ACULAR
- Nepafenac NEVANAC

A – approved while on duty

D – diagnosis may dictate restriction

4.18.13.8 **Steroid Topical Ophthalmic Agents**

- Dexamethasone MAXIDEX
- Fluorometholone FML
- Loteprednol ALREX
- Prednisolone AK-PRED
- Rimexolone VEXOL

A – approved while on duty; monitor for visual disturbances

D – diagnosis may dictate restriction

4.18.13.8.1 **Other Topical Ophthalmic Agents**

- Artificial tears
  - A – approved while on duty
  - D – diagnosis may dictate restriction

- Cyclosporine RESTASIS
- Dapiprazole REV-EYES

S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of visual disturbances

D – diagnosis may dictate restriction
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

Hydroxypropyl cellulose

Petrolatum
   A – approved while on duty
   D – diagnosis may dictate restriction

Proparacaine

Tetracaine
   S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects)

4.18.14 – PAIN MANAGEMENT

4.18.14.1 Antirheumatic Agents

Adalimumab HUMIRA

Anakinra KINERET
   S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of injection site reactions
   D – diagnosis may dictate restriction

Azathioprine IMURAN
   A – approved while on duty
   D – diagnosis may dictate restriction

Etanercept ENBREL
   S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of injection site reactions
   D – diagnosis may dictate restriction

Hydroxychloroquine PLAQUENIL
   T – temporary restriction at beginning of treatment; monitor for visual disturbances, dizziness, and behavior changes
   D – diagnosis may dictate restriction

Infliximab REMICADE
   S – approved if taken off duty (with appropriate delay before returning to full duty, to assure that there are no further residual effects); risk of infusion reactions
   D – diagnosis may dictate restriction

Leflunomide ARAVA

Methotrexate RHEUMATREX

Penicillamine CUPRIMINE

Sulfasalazine AZULFIDINE
   A – approved while on duty
   D – diagnosis may dictate restriction
4.18.14.2 **Muscle Relaxants**

- Baclofen
- Carisoprodol
- Chlorzoxazone
- Cyclobenzaprine
- Dantrolene
- Metaxalone
- Methocarbamol
- Orphenadrine
- Tizanidine

S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

D – diagnosis may dictate restriction

4.18.14.3 **Nonsteroidal Anti-inflammatory Agents**

- Aspirin
- Celecoxib
- Choline magnesium trisalicylate
- Diclofenac
- Diclofenac and misoprostol
- Diflunisal
- Etodolac
- Flurbiprofen
- Ibuprofen
- Indomethacin
- Ketoprofen
- Ketorolac
- Mefenamic acid
- Meloxicam
- Nabumetone
- Naproxen
- Oxaprozin
- Piroxicam
- Sulindac
- Tolmetin

- Celebrex
- Trilisate
- Voltaren
- Arthrotec
- Dolobid
- Lodine
- Ansaid
- Advil, Motrin
- Indocin
- Orudis
- Toradol
- Ponstel
- Mobic
- Relafen
- Naprosyn
- Daypro
- Feldene
- Disalcid
- Clinoril
- Tolectin
A – approved while on duty

4.18.14.4 Opioids

Buprenorphine SUBUTEX
Buprenorphine and naloxone SUBOXONE
R – approved only if assigned to restricted duty; risk of sedation

Butorphanol STADOL

Codeine
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

Fentanyl DURAGESIC, SUBLIMAZE
R – approved only if the officer is assigned to restricted duty (transdermal forms)
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects) (injectable and oral forms); risk of sedation
D – diagnosis may dictate restriction

Hydromorphone DILAUDID
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

Levorphanol LEVO-DROMORAN
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

Meperidine DEMEROL
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

Methadone
R – approved only if LEO is assigned to restricted duty; risk of sedation

Morphine, short acting MSIR
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

Morphine, long acting AVINZA, KADIAN, MS CONTIN
R – approved only if the officer is assigned to restricted duty; risk of sedation

Nalbuphine NUBAIN
S – approved if taken off duty (with appropriate delay before returning to full duty, to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

Oxycodone, short acting
S – approved if taken off duty/8 hours (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

Oxycodone, long acting OXYCONTIN
R – approved only if the officer is assigned to restricted duty; risk of sedation

Oxymorphone, short acting OPANA IR
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

Oxymorphone, long acting OPANA ER
R – approved only if the officer is assigned to restricted duty

Pentazocine TALWIN
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

Propoxyphene DARVON
S – approved if taken off duty/8 hours (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction

4.18.14.5 Opioid Analgesic Combinations

Acetaminophen and codeine TYLENOL #2, TYLENOL #3, TYLENOL #4
Acetaminophen and hydrocodone NORCO, LORTAB, VICODIN
Acetaminophen and oxycodone PERCOCET
Acetaminophen and propoxyphene DARVOCET
Acetaminophen and pentazocine TALACEN
Aspirin and oxycodone PERCODAN
Ibuprofen and hydrocodone VICOPROFEN
Ibuprofen and oxycodone
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
D – diagnosis may dictate restriction
4.18.14.6 Other Pain Management Medications

- Acetaminophen
  A – approved while on duty

- Acetaminophen and tramadol
  S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
  D – diagnosis may dictate restriction

- Hylan G-F 20
  S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of joint pain and swelling
  D – diagnosis may dictate restriction

- Tramadol
  S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
  D – diagnosis may dictate restriction

4.18.15 – PSYCHIATRY

The effect of psychoactive medications should be evaluated in the same manner as any other medication. LEOs should not be restricted simply because they are being treated with psychoactive medication(s). They need appropriate evaluation regarding the effect of these medications, as well as the underlying condition(s). Many LEOs may work without restrictions when taking psychoactive medications with ongoing monitoring.

4.18.15.1 Antidepressants

4.18.15.1.1 Antidepressants – Monoamine Oxidase Inhibitors

- Isocarboxazid
  MARPLAN

- Phenelzine
  NARDIL

- Selegiline
  EMSAM

- Tranylcypromine
  PARNATE
  D – diagnosis may dictate restriction

4.18.15.1.1.1 Antidepressants – Selective Serotonin Reuptake Inhibitors (SSRIs)

- Citalopram
  CELEXA

- Escitalopram
  LEXAPRO

- Fluoxetine
  PROZAC

- Fluvoxamine
  LUVOX

- Paroxetine
  PAXIL

- Sertraline
  ZOLOFT
  A – approved while on duty
D – diagnosis may dictate restriction

4.18.15.1.1.2 Antidepressants – Trycyclic Agents
Amitriptyline ELAVIL
Clomipramine ANAFRANIL
Desipramine NORPRAMIN
Doxepin SINEQUAN
Imipramine TOFRANIL
Nortriptyline PAMELOR
Protriptyline VIVACTIL
T – temporary restriction at beginning of treatment; monitor for behavior changes, drowsiness, orthostatic hypotension, visual disturbances
D – diagnosis may dictate restriction

4.18.15.1.1.3 Antidepressants – Other Agents
Bupropion WELLBUTRIN
Duloxetine CYMBALTA
Mirtazapine REMERON
Nefazodone SERZONE
Trazodone DESYREL
Venlafaxine EFFEXOR
T – temporary restriction at beginning of treatment; monitor for behavior changes, dizziness, drowsiness, visual disturbances
D – diagnosis may dictate restriction

4.18.15.2 Antipsychotics
Aripiprazole ABILIFY
Clozapine CLOZARIL
<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
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<tbody>
<tr>
<td>Chlorpromazine</td>
<td>THORAZINE</td>
</tr>
<tr>
<td>Fluphenazine</td>
<td>PROLIXIN</td>
</tr>
<tr>
<td>Haloperidol</td>
<td>HALDOL</td>
</tr>
<tr>
<td>Olanzapine</td>
<td>ZYPREXA</td>
</tr>
<tr>
<td>Perphenazine</td>
<td>TRILAFON</td>
</tr>
<tr>
<td>Pimozide</td>
<td>ORAP</td>
</tr>
<tr>
<td>Quetiapine</td>
<td>SEROQUEL</td>
</tr>
<tr>
<td>Risperidone</td>
<td>RISPERDAL</td>
</tr>
<tr>
<td>Thioridazine</td>
<td>MELLARIL</td>
</tr>
<tr>
<td>Thiothixene</td>
<td>NAVANE</td>
</tr>
<tr>
<td>Ziprasidone</td>
<td>GEODON</td>
</tr>
</tbody>
</table>

T – temporary restriction at beginning of treatment; monitor for behavior changes, sedation, hyperglycemia, visual disturbances, extrapyramidal symptoms, orthostatic hypotension

D – diagnosis may dictate restriction

4.18.15.3 **Anxiolytics/Hypnotics**

4.18.15.3.1 **Anxiolytics/Hypnotics – Benzodiazepines**

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alprazolam</td>
<td>XANAX</td>
</tr>
<tr>
<td>Chlordiazepoxide</td>
<td>LIBRIUM</td>
</tr>
<tr>
<td>Clorazepate</td>
<td>TRANXENE</td>
</tr>
<tr>
<td>Diazepam</td>
<td>VALIUM</td>
</tr>
<tr>
<td>Estazolam</td>
<td>PROSOM</td>
</tr>
<tr>
<td>Flurazepam</td>
<td>DALMANE</td>
</tr>
<tr>
<td>Lorazepam</td>
<td>ATIVAN</td>
</tr>
<tr>
<td>Midazolam</td>
<td>VERSED</td>
</tr>
</tbody>
</table>

S – short-term use approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); psychiatric evaluation recommended for long-term use (more than a few days); risk of sedation

D – diagnosis may dictate restriction

<table>
<thead>
<tr>
<th>Medication</th>
<th>Brand Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temazepam</td>
<td>RESTORIL</td>
</tr>
<tr>
<td>Triazolam</td>
<td>HALCION</td>
</tr>
</tbody>
</table>

S – short-term use approved if taken off duty/12 hours (with appropriate delay before returning to full duty to assure that there are no further residual effects); psychiatric evaluation recommended for long-term use (more than a few days); risk of sedation

D – diagnosis may dictate restriction
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

R – approved only if assigned to restricted duty; safer alternatives should be used given the potential for hallucinations

Oxazepam

S – short-term use approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); psychiatric evaluation recommended for long-term use (more than a few days); risk of sedation

D – diagnosis may dictate restriction

4.18.15.3.2 Anxiolytics/Hypnotics – Other

Buspirone

S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); psychiatric evaluation recommended for long-term use (more than a few days); risk of sedation

D – diagnosis may dictate restriction

Chloral Hydrate

S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); psychiatric evaluation recommended for long-term use (more than a few days); risk of sedation

D – diagnosis may dictate restriction

Eszopiclone

S – approved if taken off duty/over 12 hours (with appropriate delay before returning to full duty to assure that there are no further residual effects); psychiatric evaluation recommended for long-term use (more than a few days); risk of sedation

D – diagnosis may dictate restriction

Hydroxyzine

S – approved if taken off duty/8 or 10 hours for AMBIEN CR (with appropriate delay before returning to full duty to assure that there are no further residual effects); psychiatric evaluation recommended for long-term use (more than a few days); risk of sedation

D – diagnosis may dictate restriction

Meprobamate

Ramelteon

S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); psychiatric evaluation recommended for long-term use (more than a few days); risk of sedation

D – diagnosis may dictate restriction

Zaleplon

S – approved if taken off duty/5 hours (with appropriate delay before returning to full duty to assure that there are no further residual effects); psychiatric evaluation recommended for long-term use (more than a few days); risk of sedation

D – diagnosis may dictate restriction

Zolpidem

D – diagnosis may dictate restriction
4.18.15.4 Mood Regulators

- Carbamazepine (TEGRETOL)
  - T: temporary restriction at beginning of treatment; monitor for behavior changes, ataxia, visual disturbances, sedation
  - D: diagnosis may dictate restriction

- Lamotrigine (LAMICTAL)
  - T: temporary restriction at beginning of treatment; monitor for behavior changes, ataxia, visual disturbances, sedation
  - D: diagnosis may dictate restriction

- Lithium (LITHOBID)
  - T: temporary restriction at beginning of treatment; monitor for behavior changes, ataxia, sedation, lithium toxicity
  - D: diagnosis may dictate restriction

- Topiramate (TOPAMAX)
  - T: temporary restriction at beginning of treatment; monitor for behavior changes, visual disturbances, sedation
  - D: diagnosis may dictate restriction

- Valproic acid (DEPAKOTE)
  - T: temporary restriction at beginning of treatment; monitor for behavior changes, sedation
  - D: diagnosis may dictate restriction

4.18.15.5 Stimulants

- Amphetamine and dextroamphetamine (ADDERALL)

- Dextroamphetamine (DEXEDRINE)

- Methylphenidate (RITALIN, CONCERTA)
  - T: temporary restriction at beginning of treatment; monitor for behavior changes, visual disturbance, hypertension
  - D: diagnosis may dictate restriction

4.18.15.6 Other Psychiatric Medications

- Acamprosate (CAMPRAL)
  - T: temporary restriction at beginning of treatment; monitor for behavior changes, dizziness
  - D: diagnosis may dictate restriction

- Atomoxetine (STRATTERA)
  - T: temporary restriction at beginning of treatment; monitor for behavior changes, hypertension
  - D: diagnosis may dictate restriction

- Disulfiram (ANTABUSE)
  - T: temporary restriction at beginning of treatment; monitor for behavior changes, cardiovascular side effects
  - D: diagnosis may dictate restriction
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

Modafinil<sup>e</sup> PROVIGIL
T – temporary restriction at beginning of treatment; monitor for behavior changes, visual disturbances
D – diagnosis may dictate restriction

Naltrexone REVIA
T – temporary restriction at beginning of treatment; monitor for behavior changes, dizziness, sedation
D – diagnosis may dictate restriction

Nicotine, oral, nasal & transdermal forms
A – approved while on duty

Phentermine
Sibutramine MERIDIA
T – temporary restriction at beginning of treatment; monitor for behavior changes, hypertension

Varenicline<sup>f</sup> CHANTIX
T – temporary restriction at beginning of treatment; monitor for behavior changes, hypertension, visual disturbances

4.18.16 – PULMONARY AND EAR, NOSE, AND THROAT

4.18.16.1 Antihistamines

Azatadine OPTIMINE
Cetirizine ZYRTEC
Chlorpheniramine CHLOR-TRIMETON
Clemastine TAVIST
Cyproheptadine PERIACTIN
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

Desloratadine CLARINEX
A – approved while on duty

Dexchlorpheniramine POLARAMINE
Diphenhydramine BENADRYL
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

<sup>e</sup>According to the Federal Motor Carrier Safety Administration, “Drivers being prescribed Provigil should not be qualified until they have been monitored closely for at least six weeks while taking Provigil. The treating physician and the Medical Examiner should agree that the Provigil is effective in preventing daytime somnolence and document that no untoward side effects are present.”

<sup>f</sup>According to the Federal Motor Carrier Safety Administration, “... it appears that medical examiners should not certify a driver taking Chantix because the medication may adversely affect the driver's ability to safely operate a commercial motor vehicle.”
### Fexofenadine
- **ALLEGRA**
  - A – approved while on duty

### Hydroxyzine
- **ATARAX, VISTARIL**

### Levocetirizine
- **XYZAL**
  - S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

### Loratadine
- **CLARITIN**
  - A – approved while on duty

### Promethazine
- **PHENERGAN**
  - S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

#### 4.18.16.2 Antitussive Agents
- Acetylcysteine
  - **MUCOMYST**
    - A – approved while on duty

- Benzonatate
  - **TESSALON**

### Codeine
- **Codeine with guaifenesin**
  - **ROBITUSSIN AC**

- **Dextromethorphan**
  - **BENYLIN**

- **Dextromethorphan with guaifenesin**
  - **ROBITUSSIN DM**
    - S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

- **Guaifenesin**
  - **ROBITUSSIN**
    - A – approved while on duty

- **Hydrocodone with chlorpheniramine**
  - **TUSSIONEX**
    - S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

#### 4.18.16.3 Beta Adrenergic Agonists
- **Albuterol**
  - **PROVENTIL, VENTOLIN**

- **Arformoterol**
  - **BROVANA**

- **Formoterol**
  - **FORADIL**

- **Levalbuterol**
  - **XOPENEX**

- **Metaproterenol**
  - **ALUPENT**

- **Pirbuterol**
  - **MAXAIR**
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

Salmeterol                           SEREVENT
   A – approved while on duty
   D – diagnosis may dictate restriction

4.18.16.4 Leukotriene Inhibitors
    Montelukast                           SINGULAIR
    Zafirlukast                           ACCOLATE
    Zileuton                               ZYFLO
   A – approved while on duty

4.18.16.5 Mouth Preparations
    Amlexanox                               APHTHASOL
    Benzocaine, butyl aminobenzoate,        CETACAINE
       and tetracaine
    Cevimeline                               EVOXAC
    Chlorhexidine gluconate                 PERIDEX
    Clotrimazole                             MYCELEX
    Docosanol                               ABREVA
    Doxycycline                              PERIOSTAT
    Lidocaine, viscous                      XYLOCAINE
    Maltodextrin and propylene glycol       GELCLAIR
    Nystatin                                 MYCOSTATIN
    Penciclovir                              DENAVIR
    Pilocarpine                              SALAGEN
    Sulfuric acid and sulfonated phenolics  DEBACTEROL
    Triamcinolone                           KENALOG IN ORABASE
   A – approved while on duty

4.18.16.6 Nasal Agents
    Azelastine                              ASTELIN
   S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
    Beclomethasone                          BECONASE AQ
    Budesonide                              RHINOCORT AQUA
    Flunisolide                             NASALIDE
    Fluticasone                             FLONASE
    Ipratropium                             ATROVENT NASAL SPRAY
### Medications

<table>
<thead>
<tr>
<th>Name</th>
<th>Brand</th>
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<tbody>
<tr>
<td>Mometasone</td>
<td>NASONEX</td>
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<tr>
<td>Oxymetazoline</td>
<td>AFRIN</td>
</tr>
<tr>
<td>Phenylephrine</td>
<td>NEO-SYNEPHRINE</td>
</tr>
<tr>
<td>Saline</td>
<td>OCEAN</td>
</tr>
<tr>
<td>Triamcinolone</td>
<td>NASACORT</td>
</tr>
<tr>
<td><strong>A – approved while on duty</strong></td>
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</tbody>
</table>

#### Otic Agents

<table>
<thead>
<tr>
<th>Name</th>
<th>Brand</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetic acid and aluminium acetate</td>
<td>DOMEBORO OTIC</td>
</tr>
<tr>
<td>Acetic acid and propylene glycol</td>
<td>VOSOL OTIC</td>
</tr>
<tr>
<td>Antipyrine and benzocaine</td>
<td>AURALGAN</td>
</tr>
<tr>
<td>Carbamide peroxide</td>
<td>DEBROX</td>
</tr>
<tr>
<td>Ciprofloxacin and hydrocortisone</td>
<td>CIPRO HC OTIC</td>
</tr>
<tr>
<td>Ciprofloxacin and dexamethasone</td>
<td>CIPRODEX OTIC</td>
</tr>
<tr>
<td>Docusate sodium</td>
<td>COLACE</td>
</tr>
<tr>
<td>Hydrocortisone, polymyxin, and neomycin</td>
<td>CORTISPORIN (CORTICOSPORIN) OTIC</td>
</tr>
<tr>
<td>Fluocinolone</td>
<td>FLOXIN OTIC</td>
</tr>
<tr>
<td>Triethanolamine</td>
<td>CERUMENEX</td>
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<tr>
<td><strong>A – approved while on duty</strong></td>
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#### Corticosteroids – Inhaled

<table>
<thead>
<tr>
<th>Name</th>
<th>Brand</th>
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<tbody>
<tr>
<td>Beclomethasone</td>
<td>QVAR</td>
</tr>
<tr>
<td>Budesonide</td>
<td>PULMICORT</td>
</tr>
<tr>
<td>Flunisolide</td>
<td>AEROBID</td>
</tr>
<tr>
<td>Fluticasone</td>
<td>FLOVENT</td>
</tr>
<tr>
<td>Mometasone</td>
<td>ASMANEX</td>
</tr>
<tr>
<td>Triamcinolone</td>
<td>AZMACORT</td>
</tr>
<tr>
<td><strong>A – approved while on duty</strong></td>
<td></td>
</tr>
<tr>
<td><strong>D – diagnosis may dictate restriction</strong></td>
<td></td>
</tr>
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</table>

#### Other Inhaled Agents

<table>
<thead>
<tr>
<th>Name</th>
<th>Brand</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetylcysteine</td>
<td>MUCOMYST</td>
</tr>
<tr>
<td>Albuterol and ipratropium</td>
<td>COMBIVENT, DUONEB</td>
</tr>
<tr>
<td>Budesonide and formoterol</td>
<td>SYMBICORT</td>
</tr>
</tbody>
</table>
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

Cromolyn
Dornase alfa
Epinephrine, racemic
Fluticasone and salmeterol
Ipratropium
Nedocromil
Tiotropium

A – approved while on duty
D – diagnosis may dictate restriction

4.18.16.10 Other Pulmonary Oral Agents

Phenylephrine
Pseudoephedrine

A – approved while on duty

Theophylline

T – temporary restriction at beginning of treatment; monitor for toxicity signs and symptoms (nausea, vomiting, insomnia, tachycardia); monitor theophylline levels
D – diagnosis may dictate restriction

4.18.17 – TOXICOLOGY

Acetylcysteine

A – approved while on duty

Atropine

LEO may take medication while on duty, but should seek medical attention immediately after taking

Charcoal, activated

A – approved while on duty
D – diagnosis may dictate restriction

Cyanide antidote kit

Flumazenil
Fomepizole
Hydroxocobalamin

D – diagnosis may dictate restriction

Ipecac syrup

S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); medication induces vomiting
D – diagnosis may dictate restriction
Methylene blue
Nalmefene
Naloxone
  D – diagnosis may dictate restriction
Penicillamine
  A – approved while on duty
  D – diagnosis may dictate restriction
Pralidoxime
  2-PAM
  LEO may take medication while on duty, but should seek medical attention immediately after taking

4.18.18 – OTHER DRUGS AND SUPPLEMENTS

4.18.18.1 Contrast Media

4.18.18.1.1 Contrast Media – Injectable
  Diatrizoate
  Ferumoxides
  Gadodiamide
  Gadopentetate
  Gadoteridol
  Gadoversetamide
  Iodixanol
  Iohexol
  Iopamidol
  Iopromide
  Iothalamate
  Ioversol
  Ioxaglate
  Ioxilan
  Mangafodipir
  D – diagnosis may dictate restriction

4.18.18.1.2 Contrast Media – Oral
  Barium sulfate
  Diatrizoate
  Ferumoxsil
  Iohexol
4.18 MEDICATIONS – 2009 (Updated 5/2015)

A – approved while on duty

4.18.18.2 Intravenous General Solutions

Albumin
Dextran
Hetastarch
Lactated Ringer’s solution
Normal saline
  D – diagnosis may dictate restriction

4.18.18.3 Minerals & Electrolytes

Calcium acetate  PHOSLO
Calcium carbonate  TUMS, OS-CAL
  A – approved while on duty
Calcium chloride
  D – diagnosis may dictate restriction
Calcium citrate  CITRACAL
Calcium gluconate
Ferrous gluconate
Ferrous sulfate
Fluoride (mouth rinse)
  A – approved while on duty
Iron dextran
  D – diagnosis may dictate restriction
Iron polysaccharide
  A – approved while on duty
Iron sucrose
  D – diagnosis may dictate restriction
Magnesium chloride
Magnesium gluconate
Magnesium oxide
  A – approved while on duty
Magnesium sulfate
  D – diagnosis may dictate restriction
Phosphorus  NEUTRA-PHOS, K-PHOS
4.18 – MEDICATIONS – 2009 (Updated 5/2015)

A – approved while on duty
D – diagnosis may dictate restriction

Potassium salts
Potassium iodide
  A – approved while on duty

Sodium ferric gluconate  FERRLECIT
  D – diagnosis may dictate restriction

4.18.18.4 Oral Rehydration Solutions
  CeraLyte
  Infalyte
  Kao Lectrolyte
  Naturalyte
  Pedialyte
  Rehydralyte
  Resol
  A – approved while on duty
  D – diagnosis may dictate restriction

4.18.18.5 Supplements and Vitamins
  Aloe vera, oral and topical
  Arnica, topical
  Black cohosh
    A – approved while on duty
  Caffeine  NODOZ
    A – approved while on duty; do not exceed recommended doses
  Chamomile
    S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation
  Chondroitin
  Cinnamon
  Coenzyme Q10
  Cranberry
  Creatine
  Dehydroepiandrosterone (DHEA)
Echinacea  
A – approved while on duty

Ephedra  
Unsafe and banned by the FDA

Feverfew
Garlic
Ginger
Ginkgo biloba
Ginseng
Glucosamine  
A – approved while on duty

Kava  
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation, liver damage

Melatonin  
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

Niacin  
S – approved if taken off duty/0 to 1 hour, depending on individual tolerance  
A – approved while on duty if medication is well tolerated; monitor for orthostatic hypotension

Omega-3 fatty acids  
LOVAZA  
A – approved while on duty

Passiflora  
S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

Red yeast rice (may contain lovastatin)  
A – approved while on duty; monitor for side effects especially myopathy

Saint John’s Wort  
T – temporary restriction at beginning of treatment; monitor for behavior changes, dizziness, photosensitivity  
D – diagnosis may dictate restriction

Saw Palmetto
Soy
Turmeric  
A – approved while on duty
Valerian
   S – approved if taken off duty (with appropriate delay before returning to full duty to assure that there are no further residual effects); risk of sedation

Vitamins
   A – approved while on duty
4.18.19 – REFERENCES

General Drug References

Baselt RC. Disposition of Toxic Drugs and Chemicals in Man. 8th ed. Foster City, Calif: Biomedical Publications; 2008.


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Giordano v. City of New York. 274 F.3d 740, 751 (2d Cir. 2001).


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