

## Drugs that may Cause or Worsen Symptoms of Myasthenia Gravis

| Drug Uses | Drug Names/Class | Common Names (when available) |
|-----------|------------------|-------------------------------|
|-----------|------------------|-------------------------------|

### Drugs used to Treat Immune Conditions

|                  |                           |
|------------------|---------------------------|
| Interferon Alpha | Roferon/Infergen/Intron A |
| Steroids         |                           |

### Drugs used in Surgery

|                 |          |
|-----------------|----------|
| Atracurium      | Tracrium |
| Rocuronium      | Zemuron  |
| Pancuronium     |          |
| Vecuronium      |          |
| Succinylcholine | Quelicin |
| Mivacurium      | Mivacron |
| Enflurane       | Ethrane  |
| Halothane       |          |
| Isoflurane      |          |

### Drugs used as Local Anaesthetics

|           |           |
|-----------|-----------|
| Lidocaine | Xylocaine |
| Procaine  | Novocaine |

### Drugs used to Treat Infections (taken orally or by injection)

|                     |            |
|---------------------|------------|
| Ciprofloxacin       | Cipro      |
| Gentamicin          |            |
| Neomycin            |            |
| Colistin            |            |
| Norfloxacin         | Noroxin    |
| Ofloxacin           | Foxin      |
| Kanamycin           |            |
| Amikacin            |            |
| Netilmicin          | Netromycin |
| Streptomycin        |            |
| Tobramycin          |            |
| Clindamycin         | Dalacin C  |
| Lincomycin          | Lincocin   |
| Vancomycin          | Vancocin   |
| Ampicillin          |            |
| Telithromycin       | Ketek      |
| Sulfonamides        | Septra     |
| Doxycycline         | Vibramycin |
| Azithromycin        | Zithromax  |
| Erythromycin        | Eryc       |
| Clarithromycin      | Biaxin     |
| Pyrantel Pamoate    | Combantrin |
| Imipenem-Cilastatin | Primaxin   |

### Drugs used in Cardiovascular Conditions

|              |         |
|--------------|---------|
| Verapamil    | Isoptin |
| Procainamide | Procan  |
| Bretylum     |         |

|                      |                |
|----------------------|----------------|
| Quinine              |                |
| Quinidine            | Biquin         |
| Injectable Magnesium |                |
| Propranolol*         | Inderal        |
| Oxprenolol*          | Trasicor       |
| Timolol*             |                |
| Atenolol*            | Tenormin       |
| Labetolol*           | Trandate       |
| Metoprolol*          | Betaloc        |
| Nadolol*             | Corgard        |
| Acebutolol*          | Sectral        |
| Propafenone          | Rythmol        |
| Felodipine           | Plendil/Rendil |
| Nifedipine           | Adalat         |
| Acetazolamide        | Diamox         |

Drugs used in Rheumatic Disease

|                 |           |
|-----------------|-----------|
| D-penicillamine | Cuprimine |
| Chloroquine     | Aralen    |

Drugs used to Treat Epilepsy (Seizure Disorders)

|              |           |
|--------------|-----------|
| Phenytoin    | Dilantin  |
| Barbiturates | Phenobarb |

Drugs used in Pain Management

|               |          |
|---------------|----------|
| Codeine       |          |
| Morphine      |          |
| Hydromorphone | Dilaudid |
| Fentanyl      |          |
| Meperidine    | Demerol  |

Drugs used to Treat Eye Conditions

|               |                  |
|---------------|------------------|
| Timolol       | Timoptic/Xalacom |
| Betaxolol     | Betoptic         |
| Acetylcholine | Miochol          |
| Carbachol     | Miostat          |
| Tropicamide   |                  |

Drugs used to Treat Psychiatric Disorders (ex. depression, schizophrenia)

|                |           |
|----------------|-----------|
| Lithium        | Lithane   |
| Chlorpromazine | Largactil |
| Promazine      |           |
| Amitriptyline  | Elavil    |
| Droperidol     |           |
| Haloperidol    | Haldol    |
| Imipramine     | Tofranil  |
| Paraldehyde    |           |

Drugs used in Diagnostic Imaging

|                     |
|---------------------|
| Iodinated Contrasts |
|---------------------|

Drug used to Relax Muscles

|                |                     |
|----------------|---------------------|
| Methocarbamol* | Robaxacet/Robaxisal |
|----------------|---------------------|

Drugs used for Sleep

|            |          |
|------------|----------|
| Diazepam*  | Valium   |
| Temazepam* | Restoril |

Miscellaneous Drugs

|                 |                   |
|-----------------|-------------------|
| Botulinum Toxin | Botox             |
| Trihexyphenidyl | Artane            |
| Amantadine      | Symmetrel         |
| Nicotine Patch  | Nicotrol/Habitrol |

|  |   |
|--|---|
|  | Associated with more common or more severe adverse events |
|  | Associated with less common or less severe adverse events |

\*Indicates agents with documented effects in MG, other drugs belonging to the same drug classes (benzodiazepines, beta-blockers, muscle relaxants) may have similar effects and should be used with caution

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