

Updated June 2019

info@cmtausa.org • www.cmtausa.org/medicationlist

1-800-606-2682 Fax: 610-499-9267
PO Box 105, Glenolden, PA 19036

Charcot-Marie-Tooth Association



To create a CMT medical alert card, print this page and trim along dotted lines.

Then fold in half and fold in half again.



Warning!

Vincristine has been proven hazardous and should be avoided by all CMT patients. Taxols also pose a high risk to people with CMT. The remainder of the medications listed on this card present varying degrees of potential risk for worsening CMT neuropathy.

Have a drug/medication question? Visit www.cmtausa.org/medquest or email asktheexpert@cmtausa.org.

Neurotoxic Medication List

Caution!

Some, but not all, brand names are listed here. A more complete list can be viewed/downloaded at www.cmtausa.org/fullmedlist.

Before taking any medication or changing medications, be sure your physician is fully aware of your medical condition, and discuss any possible side effects it may have on CMT.

Definite High Risk

Vinca alkaloids (Vincristine)
Taxols (paclitaxel, docetaxel, cabazitaxel)

Moderate/Significant Risk:

Amiodarone (Cordarone)	Lenalidomide (Revlimid)
Arsenic Trioxide (Trisenox)	Metronidazole/Misonidazole (extended use)
Bortezomib (Velcade)	Nitrofurantoin (Macrochantin, Furadantin, Macrobid)
Brentuximab Vedotin (Adcetris)	Nitrous oxide (inhalation abuse or Vitamin B12 deficiency)
Cetuximab (Eribut)	Nivolumab (Opdivo)
Cisplatin & Oxaliplatin	Pembrolizumab (Keytruda)
Colchicine (extended use)	Perhexiline (not used in U.S.)
Dapsone	Pomalidomide (Pomalyst)
Didanosine (ddl, Videx)	Pyridoxine (mega dose of Vitamin B6)
Dichloroacetate	Stavudine (d4T, Zerit)
Disulfiram (Antabuse)	Suramin
Eribulin (Halaven)	Thalidomide
Fluoroquinolones	Zalcitabine (ddC, Hivid)
Gold salts	
Ipilimumab (Yervoy)	
Ixabepilone (Ixempra)	
Leflunomide (Arava)	

Uncertain/Minor Risk:

5-Fluoracil	Omeprazole (Prilosec)
Adriamycin	Penicillamine
Almitrine (not in U.S.)	Phenytoin (Dilantin)
Chloroquine	Podophyllin resin
Cytarabine (high dose)	Sertraline (Zoloft)
Ethambutol	Statins
Etoposide (VP-16)	Tacrolimus (FK506, ProGraf)
Gemcitabine	Zimeldine (not in U.S.)
Griseofulvin	α-Interferon
Hexamethylmelamine	
Hydralazine	
Ifosfamide	
Infliximab	
Isoniazid (INH)	
Lansoprazole (Prevacid)	
Mefloquine	

Negligible/Doubtful Risk

Allopurinol
Amtripytyline
Chloramphenicol
Chlorprothixene
Cimetidine
Clioquinil
Clofibrate
Cyclosporin A
Enalapril
Gluthethimide
Lithium
Phenelzine
Propafenone
Sulfonamides
Sulphasalazine