

## Drugs/Medications Known to Cause Diaphoresis

Certain prescription and non-prescription medications can cause diaphoresis (excess perspiration or sweating) as a side effect. A list of potentially sweat-inducing medications is provided below. Medications are listed alphabetically by generic name. U.S. brand names are given in parentheses, if applicable. This list is provided as a resource and a service. It is not exhaustive and is in no way meant to replace consultation with a medical professional. Although sweating is a known side effect of the medications listed below, in most cases only a small percentage of people using the medicines experience undue sweating (in some cases less than 1%). Medications noted with an "\*" are the most likely to cause sweating and the frequency of sweating as a side effect from these medications may be as high as 50%.

Abciximab (ReoPro<sup>®</sup>)

Acamprosate (Campral<sup>®</sup>)

Acetaminophen and Tramadol (Ultracet<sup>™</sup>)

Acetophenazine (NA)

Acetylcholine (Miochol-E<sup>®</sup>)

Acetylcysteine (Acetadote<sup>®</sup>)

Acitretin (Soriatane<sup>®</sup>)

Acrivastine and Pseudoephedrine (Semprex<sup>®</sup>-D)

Acyclovir (Zovirax<sup>®</sup>)

Adenosine (Adenocard<sup>®</sup>; Adenoscan<sup>®</sup>)

Alemtuzumab (Campath<sup>®</sup>)

Almotriptan (Axert<sup>™</sup>)

Alosetron (Lotronex<sup>®</sup>)

Ambenonium (Mytelase<sup>®</sup>)

Amitriptyline (Elavil<sup>®</sup>)

Amlodipine (Norvasc<sup>®</sup>)

Amoxapine (NA)

Amphotericin B (Liposomal) (AmBisome<sup>®</sup>)

Anastrozole (Arimidex<sup>®</sup>)

Anidulafungin (Eraxis<sup>™</sup>)

Antihemophilic Factor (Recombinant) (Advate; Helixate<sup>®</sup> FS; Kogenate<sup>®</sup> FS; Recombinate<sup>™</sup>; ReFacto<sup>®</sup>)

Antithymocyte Globulin (Equine) (Atgam<sup>®</sup>)

Antithymocyte Globulin (Rabbit) (Thymoglobulin<sup>®</sup>)

Apomorphine (Apokyn<sup>™</sup>)

Aprepitant (Emend®)  
Aripiprazole (Abilify®)  
Arsenic Trioxide (Trisenox™)  
Atazanavir (Reyataz®)  
Atomoxetine (Strattera®)  
Atovaquone (Mepron®)  
Azacitidine (Vidaza™)  
Aztreonam (Azactam®)  
Bacitracin (AK-Tracin® [DSC]; Baciguent® [OTC]; BaciIM®)  
Baclofen (Lioresal®)  
Benazepril (Lotensin®)  
Betamethasone (Beta-Val®; Celestone® Soluspan®; Celestone®; Diprolene® AF; Diprolene®; Luxiq®; Maxivate®)  
Bethanechol (Urecholine®)  
Bexarotene (Targretin®)  
Bicalutamide (Casodex®)  
Bretylium [DSC] (NA)  
Bumetanide (Bumex®)  
Buprenorphine (Buprenex®; Subutex®)  
Buprenorphine and Naloxone (Suboxone®)  
BusPIRone (BuSpar®)  
Butorphanol (Stadol®)  
Calcitonin (Fortical®; Miacalcin®)  
Candesartan (Atacand®)  
Candesartan and Hydrochlorothiazide (Atacand HCT™)  
Capecitabine (Xeloda®)  
Carbachol (Carbastat® [DSC]; Isopto® Carbachol; Miostat®)  
Carbamazepine (Carbatrol®; Epitol®; Equetro™; Tegretol®-XR; Tegretol®)  
Carvedilol (Coreg®)  
Caspofungin (Cancidas®)  
Cefditoren (Spectracef™)  
Ceftriaxone (Rocephin®)  
Celecoxib (Celebrex®)  
Cevimeline (Evoxac®)  
Cidofovir (Vistide®)  
Ciprofloxacin (Apo-Ciproflox®; Ciloxan®; Cipro® XL; Cipro®; CO Ciprofloxacin; Gen-Ciprofloxacin; Novo-Ciprofloxacin; PMS-Ciprofloxacin; ratio-Ciprofloxacin; Rhoxal-ciprofloxacin)  
Citalopram (Celexa®)  
Cladribine (Leustatin®)  
ClomiPRAMINE (Anafranil®)  
Clozapine (Clozaril®; FazaClo®)  
CycloSPORINE (Gengraf®; Neoral®; Restasis™; Sandimmune®)  
Cytomegalovirus Immune Globulin (Intravenous-Human) (CytoGam®)  
Daclizumab (Zenapax®)  
Danazol (Danocrine® [DSC])  
\*Desipramine (Norpramin®)

Dextroamphetamine and Amphetamine (Adderall XR®; Adderall®)  
Diflunisal (Dolobid® [DSC])  
Digoxin (Digitek®; Lanoxicaps®; Lanoxin®)  
Dihydroergotamine (D.H.E. 45®; Migranal®)  
Diphenoxylate and Atropine (Lomotil®; Lonox®)  
Dipyridamole (Persantine®)  
Dirithromycin (Dynabac® [DSC])  
Dofetilide (Tikosyn™)  
Dolasetron (Anzemet®)  
Donepezil (Aricept® ODT; Aricept®)  
Doxapram (Dopram®)  
Doxazosin (Cardura®)  
Doxepin (Prudoxin™; Sinequan® [DSC]; Zonalon®)  
DOXOrubicin (Liposomal) (Doxil®)  
Dronabinol (Marinol®)  
Duloxetine (Cymbalta®)  
Echothiophate Iodide (Phospholine Iodide®)  
Edrophonium (Enlon®; Reversol®)  
Efavirenz (Sustiva®)  
Eletriptan (Relpax®)  
Enalapril (Vasotec®)  
Entacapone (Comtan®)  
Ephedrine (Pretz-D® [OTC])  
Epinephrine (Adrenalin®; EpiPen® Jr; EpiPen®; Primatene® Mist [OTC]; Raphon [OTC]; S2® [OTC]; Twinject™)  
Epoprostenol (Flolan®)  
Eprosartan (Teveten®)  
Ergonovine (NA)  
Escitalopram (Lexapro®)  
Esmolol (Brevibloc®)  
Estazolam (ProSom®)  
Eszopiclone (Lunesta™)  
Etoposide (Toposar®; VePesid®)  
Etoposide Phosphate (Etopophos®)  
Exemestane (Aromasin®)  
Exenatide (Byetta™)  
Fat Emulsion (Intralipid®; Liposyn® III)  
Fenofibrate (Antara™; Lipofen™; Lofibra™; TriCor®; Triglide™)  
Fentanyl (Actiq®; Duragesic®; Sublimaze®)  
Ferric Gluconate (Ferrlecit®)  
Fludrocortisone (Florinef®)  
Flumazenil (Anexate®; Romazicon®)  
Flunisolide (AeroBid®-M; AeroBid®; Nasarel®)  
Fluoxetine (Prozac® Weekly™; Prozac®; Sarafem®)  
Flupenthixol (NA)  
Flurazepam (Dalmane®)

Fluticasone and Salmeterol (Advair Diskus®)  
Fluvoxamine (NA)  
Fomivirsen (Vitravene™ [DSC])  
Foscarnet (Foscavir®)  
Frovatriptan (Frova®)  
Fulvestrant (Faslodex®)  
Gadopentetate Dimeglumine (Magnevist®)  
Gatifloxacin (Tequin®; Zymar™)  
Glatiramer Acetate (Copaxone®)  
GlipiZIDE (Glucotrol® XL; Glucotrol®)  
Goserelin (Zoladex®)  
Guanfacine (Tenex®)  
Haloperidol (Haldol® Decanoate; Haldol®)  
Hepatitis A Inactivated and Hepatitis B (Recombinant) Vaccine (Twinrix®)  
Hepatitis B Vaccine (Engerix-B®; Recombivax HB®)  
Histrelin (Vantas™)  
HydrALAZINE (NA)  
Hydrocodone and Acetaminophen (Anexsia®; Bancap HC®; Ceta-Plus®; Co-Gesic®; hycet™; Lorcet® 10/650; Lorcet® Plus; Lorcet®-HD [DSC]; Lortab®; Margesic® H; Maxidone™; Norco®; Stagesic®; Vicodin® ES; Vicodin® HP; Vicodin®; Zydone®)  
Ibritumomab (Zevalin®)  
Imipramine (Tofranil-PM®; Tofranil®)  
Immune Globulin (Intravenous) (Carimune™ NF; Gammagard® Liquid; Gammagard® S/D; Gammar®-P I.V.; Gamunex®; Iveegam EN; Octagam®; Panglobulin® NF; Polygam® S/D)  
Indocyanine Green (IC-Green®)  
Infliximab (Remicade®)  
Insulin Inhalation (Exubera®)  
Insulin Regular (Humulin® R (Concentrated) U-500; Humulin® R; Novolin® R)  
Interferon Alfa-2a (Roferon-A®)  
Interferon Alfa-2b (Intron® A)  
Interferon Alfa-n3 (Alferon® N)  
Interferon Alfacon-1 (Infergen®)  
Interferon Beta-1b (Betaseron®)  
Iodixanol (Visipaque™)  
Ipratropium and Albuterol (Combivent®; DuoNeb™)  
Irinotecan (Camptosar®)  
Iron Dextran Complex (Dexferrum®; INFeD®)  
Iron Supplements (Parenteral) (Dexferrum®; Ferrlecit®; INFeD®; Venofer®)  
Isoproterenol (Isuprel®)  
Isosorbide Dinitrate and Hydralazine (BiDil®)  
Isotretinoin (Accutane®; Amnesteem™; Claravis™; Sotret®)  
Ketorolac (Acular LS™; Acular® PF; Acular®; Toradol®)  
Labetalol (Trandate®)  
Leflunomide (Arava®)  
Lenalidomide (Revlimid®)  
Letrozole (Femara®)

Leuprolide (Eligard®; Lupron Depot-Ped®; Lupron Depot®; Lupron®; Viadur®)  
Levalbuterol (Xopenex HFA™; Xopenex®)  
Levobupivacaine (Chirocaine® [DSC])  
Levodopa and Carbidopa (Parcopa™; Sinemet® CR; Sinemet®)  
Levothyroxine (Levothroid®; Levoxyl®; Synthroid®; Unithroid®)  
Lidocaine and Epinephrine (LidoSite™; Xylocaine® MPF With Epinephrine; Xylocaine® With Epinephrine)  
Liothyronine (Cytomel®; Triostat®)  
Liotrix (Thyrolar®)  
Lisinopril (Prinivil®; Zestril®)  
Lopinavir and Ritonavir (Kaletra®)  
Loratadine (Apo-Loratadine®; Claritin® Kids; Claritin®)  
Losartan (Cozaar®)  
Maprotiline (NA)  
Mechlorethamine (Mustargen®)  
MedroxyPROGESTERone (Depo-Provera® Contraceptive; Depo-Provera®; depo-subQ provera 104™; Provera®)  
Mefloquine (Lariam®)  
Megestrol (Megace® ES; Megace®)  
Melphalan (Alkeran®)  
Mepivacaine (Carbocaine®; Polocaine® Dental; Polocaine® MPF; Polocaine®)  
Mepivacaine (Dental) (Carbocaine®; Polocaine®)  
Mepivacaine and Levonordefrin (Carbocaine® 2% with Neo-Cobefrin®)  
Meropenem (Merrem® I.V)  
Mesalamine (Asacol®; Canasa™; Pentasa®; Rowasa®)  
Metaproterenol (Alupent®)  
Methadone (Dolophine®; Methadone Diskets®; Methadone Intensol™; Methadose®)  
Methotrimeprazine (NA)  
Methylene Blue (Urolene Blue®)  
Methylergonovine (Methergine®)  
Metoprolol and Hydrochlorothiazide (Lopressor HCT®)  
Mexiletine (Mexitol® [DSC])  
Misoprostol (Cytotec®)  
Moclobemide (NA)  
Modafinil (Alertec®; Provigil®)  
Morphine Sulfate (Astramorph/PF™; Avinza®; DepoDur™; Duramorph®; Infumorph®; Kadian®; MS Contin®; Oramorph SR®; RMS®; Roxanol 100™; Roxanol™-T [DSC]; Roxanol™)  
Moxifloxacin (Avelox® I.V.; Avelox®; Vigamox™)  
Muromonab-CD3 (Orthoclone OKT® 3)  
Mycophenolate (CellCept®; Myfortic®)  
Nabumetone (Relafen®)  
Nalbuphine (Nubain®)  
Naloxone (Narcan® [DSC])  
Naphazoline and Antazoline (Vasocon®-A [OTC] [DSC])  
Naproxen (Aleve® [OTC]; Anaprox® DS; Anaprox®; EC-Naprosyn®; Midol® Extended Relief; Naprelan®; Naprosyn®; Pamprin® Maximum Strength All Day Relief [OTC])

Nelfinavir (Viracept®)  
Neostigmine (Prostigmin®)  
Nesiritide (Natreacor®)  
Niacin (Niacor®; Niaspan®; Slo-Niacin® [OTC])  
NiCARdipine (Cardene® I.V.; Cardene® SR; Cardene®)  
Nicotine (Commit™ [OTC]; NicoDerm® CQ® [OTC]; Nicorette® [OTC]; Nicotrol® Inhaler; Nicotrol® NS; Nicotrol® Patch [OTC])  
NIFEdipine (Adalat® CC; Afeditab™ CR; Nifediac™ CC; Nifedical™ XL; Procardia XL®; Procardia®)  
Nilutamide (Nilandron®)  
Nimodipine (Nimotop®)  
Nisoldipine (Sular®)  
Nitazoxanide (Alinia®)  
Nitroprusside (Nitropress®)  
Norepinephrine (Levophed®)  
\*Nortriptyline (Pamelor®)  
Octreotide (Sandostatin LAR®; Sandostatin®)  
Olanzapine (Zyprexa® Zydis®; Zyprexa®)  
Omeprazole (Prilosec OTC™ [OTC]; Prilosec®)  
Omeprazole and Sodium Bicarbonate (Zegerid®)  
Oxprenolol (NA)  
Oxycodone (OxyContin®; Oxydose™; OxyFast®; OxyIR®; Roxicodone™ Intenso™; Roxicodone™)  
Oxycodone and Ibuprofen (Combunox™)  
Oxymetazoline (4-Way® 12 Hour [OTC]; Afrin® Extra Moisturizing [OTC]; Afrin® Original [OTC]; Afrin® Severe Congestion [OTC]; Afrin® Sinus [OTC]; Duramist® Plus [OTC]; Duration® [OTC]; Genasal [OTC]; Neo-Synephrine® 12 Hour Extra Moisturizing [OTC]; Neo-Synephrine® 12 Hour [OTC]; NRS® [OTC]; N\_strilla® [OTC]; Vicks Sinex® 12 Hour Ultrafine Mist [OTC]; Vicks Sinex® 12 Hour [OTC]; Visine® L.R. [OTC])  
Papaverine (Para-Time SR®)  
Paroxetine (Paxil CR®; Paxil®; Pexeva®)  
Peginterferon Alfa-2a (Pegasys®)  
Peginterferon Alfa-2b (PEG-Intron®)  
Pentazocine (Talwin® NX; Talwin®)  
Pentazocine and Acetaminophen (Talacen®)  
Perflutren Lipid Microspheres (Definity®)  
Pericyazine (Neuleptil®)  
Perindopril Erbumine (Aceon®)  
Perphenazine (NA)  
Phendimetrazine (Bontril PDM®; Bontril® Slow-Release; Melfiat®; Obezine® [DSC]; Prelu-2® [DSC])  
Phenelzine (Nardil®)  
Physostigmine (NA)  
Phytonadione (Mephyton®)  
\*Pilocarpine (Isopto® Carpine; Pilopine HS®; Salagen®)  
Pimozide (Orap®)  
Piperacillin and Tazobactam Sodium (Zosyn®)  
Pipotiazine (NA)  
Pirbuterol (Maxair™ Autohaler™)

Prazepam (NA)  
Praziquantel (Biltricide®)  
PrednisoLONE (AK-Pred®; Bubbli-Pred™ [DSC]; Econopred® Plus; Orapred®; PediaPred®; Pred Forte®; Pred Mild®; Prelone®)  
Prilocaine (Citanest® Plain)  
Prilocaine and Epinephrine (Citanest® Forte Dental)  
Prochlorperazine (Compro™)  
Propafenone (Rythmol® SR; Rythmol®)  
Proparacaine (Alcaine®; Ophthetic®)  
Protirelin (Thyrel® TRH [DSC])  
\*Protriptyline (Vivactil®)  
Pseudoephedrine (Biofed [OTC]; Contact® Cold [OTC]; Dimetapp® 12-Hour Non-Drowsy Extentabs® [OTC]; Dimetapp® Decongestant Infant [OTC]; ElixSure™ Congestion [OTC]; Genaphed® [OTC]; Kidkare Decongestant [OTC]; Kodet SE [OTC]; Oranyl [OTC]; PediaCare® Decongestant Infants [OTC]; Silfedrine Children's [OTC]; Simply Stuffy™ [OTC]; Sudafed® 12 Hour [OTC]; Sudafed® 24 Hour [OTC]; Sudafed® Children's [OTC]; Sudafed® [OTC]; Sudo-Tab® [OTC]; Sudodrin [OTC]; SudoGest [OTC])  
Pyridostigmine (Mestinon® Timespan®; Mestinon®; Regonol®)  
Quetiapine (Seroquel®)  
Quinapril (Accupril®)  
Quinapril and Hydrochlorothiazide (Accuretic®; Quinaretic)  
Quinupristin and Dalfopristin (Synercid®)  
Rabeprazole (AcipHex®)  
Raloxifene (Evista®)  
Raltitrexed (NA)  
Ramipril (Altace®)  
Rho(D) Immune Globulin (BayRho-D® Full-Dose; BayRho-D® Mini-Dose; MICRhoGAM®; RhoGAM®; Rhophylac®; WinRho® SDF)  
Ribavirin (Copegus®; Rebetol®; Ribasphere™; Virazole®)  
Ritonavir (Norvir®)  
Rivastigmine (Exelon®)  
Rizatriptan (Maxalt-MLT®; Maxalt®)  
Rofecoxib (Vioxx® [DSC])  
Ropinirole (Requip®)  
Secretin (SecreFlo™)  
Selegiline (Eldepryl®; Emsam®)  
Selenium (Selenicaps [OTC]; Selenimin [OTC]; Selepen®)  
Selenium Sulfide (Exsel® [DSC]; Head & Shoulders® Intensive Treatment [OTC]; Selsun Blue® 2-in-1 Treatment [OTC]; Selsun Blue® Balanced Treatment [OTC]; Selsun Blue® Medicated Treatment [OTC]; Selsun Blue® Moisturizing Treatment [OTC]; Selsun®)  
Sertraline (Zoloft®)  
Sibutramine (Meridia®)  
Sincalide UKinevac®  
Sirolimus (Rapamune®)  
Sodium Oxybate (Xyrem®)

Somatropin (Genotropin Miniquick®; Genotropin®; Humatrope®; Norditropin® NordiFlex®; Norditropin®; Nutropin AQ®; Nutropin®; Saizen®; Serostim®; Tev-Tropin™; Zorbtive™)  
Sotalol (Betapace AF®; Betapace®; Sorine®)  
Streptokinase (Streptase®)  
Sumatriptan (Imitrex®)  
Tacrolimus (Prograf®; Protopic®)  
Tadalafil (Cialis®)  
Tamoxifen (Nolvadex® [DSC]; Soltamox™)  
Tegaserod (Zelnorm®)  
Telithromycin (Ketek®)  
Telmisartan (Micardis®)  
Telmisartan and Hydrochlorothiazide (Micardis® HCT)  
Temazepam (Restoril®)  
Tenofovir (Viread®)  
Terbutaline (Brethine®)  
Testosterone (Androderm®; AndroGel®; Delatestryl®; Depo®-Testosterone; First® Testosterone MC; First® Testosterone; Striant®; Testim®; Testopel®)  
Thalidomide (Thalomid®)  
Thiothixene (Navane®)  
Thyroid (Armour® Thyroid; Nature-Throid® NT; Westhroid®)  
Tiagabine (Gabitril®)  
Tigecycline (Tygacil™)  
Tinidazole (Tindamax™)  
Tirofiban (Aggrastat®)  
Tocainide (Tonocard® [DSC])  
Tolcapone (Tasmar®)  
Topiramate (Topamax®)  
Toremifene (Fareston®)  
Tositumomab and Iodine I 131 Tositumomab (131 I Anti-B1 Antibody; 131 I-Anti-B1 Monoclonal Antibody; Anti-CD20-Murine Monoclonal Antibody I-131; B1 Antibody; B1; Iodine I 131 Tositumomab and Tositumomab; Tositumomab I-131)  
\*Trace Metals (Iodopen®; M.T.E.-4®; M.T.E.-5®; M.T.E.-6®; M.T.E.-7®; Molyphen®; Multitrac™-4 Neonatal; Multitrac™-4 Pediatric; Multitrac™-4; Multitrac™-5; Neotrac-4®; P.T.E.-4®; P.T.E.-5®; Pedtrac-4®; Selepen®)  
Tramadol (Ultram® ER; Ultram®)  
Tranylcypramine (Parnate®)  
Tretinoin (Oral) (Vesanoid®)  
Triamcinolone (Aristocort® A; Aristocort®; Aristospan®; Azmacort®; Kenalog-10®; Kenalog-40®; Kenalog®; Nasacort® AQ; Tri-Nasal®; Triderm®)  
Triprolidine and Pseudoephedrine (Actifed® Cold and Allergy [OTC]; Allerfrim® [OTC]; Aphedrid™ [OTC]; Aprodine® [OTC]; Genac® [OTC]; Silafed® [OTC]; Sudafed® Sinus Nighttime [OTC]; Tri-Sudo® [OTC])  
Triprolidine, Pseudoephedrine, and Codeine (Triacin-C® [DSC])  
Urokinase (Abbokinase® [DSC])  
Vaccinia Immune Globulin (Intravenous) (CNJ-016™)  
Vardenafil (Levitra®)



Vasopressin (Pitressin®)  
Venlafaxine (Effexor® XR; Effexor®)  
Vasopressin (Pitressin®)  
Verapamil (Calan® SR; Calan®; Covera-HS®; Isoptin® SR; Verelan® PM; Verelan®)  
Xylometazoline (Otrivin® Pediatric [OTC] [DSC]; Otrivin® [OTC] [DSC])  
Yohimbine (Aphrodyne®; Yocon®)  
Ziconotide (Prialt®)  
Zidovudine (Retrovir®)  
\*Zinc Supplements (Cold-Eeze® [OTC; Galzin™; Orazinc® [OTC]; Zincate®)  
Ziprasidone (Geodon®)  
Zolmitriptan (Zomig-ZMT™; Zomig®)  
Zolpidem (Ambien CR™; Ambien®)  
Zonisamide (Zonegran®)  
Zopiclone (NA)  
Zuclopenthixol (NA)

\* = known to commonly cause diaphoresis

Reference: Lexi-Drugs Database, the official drug reference of the American Pharmacists Association, the National Professional Society of Pharmacists