Medications by organ system (cont.)

Antidiabetic combinations

Drugs in combination	Brand names
Sitagliptin and metformin	Janumet, Janumet XR
Canagliflozin and metformin	Invokamet
Empagliflozin and linagliptin	Glyxambi
Empagliflozin and metformin	Synjardy, Synjardy XR
Metformin and saxagliptin	Kombiglyze XR
Glyburide and metformin	Glucovance
Empagliflozin, linagliptin, and metformin	Trijardy XR

Thyroid hormones

- **Synthetic T3:** liothyronine (Triostat, Cytomel)
- **Synthetic T4:** levothyroxine (Synthroid, Unithroid, Levoxyl)
- Iron, calcium, and antacids can interfere with levothyroxine absorption

Gastrointestinal drugs

- **Proton pump inhibitors:** omeprazole (Prilosec), pantoprazole (Protonix), esomeprazole (Nexium), lansoprazole (Prevacid)
- **H2 blockers:** famotidine (Pepcid), cimetidine (Tagamet), ranitidine (Zantac; withdrawn in 2020, back as a reformulated prescription tablet since 2025; Zantac 360 is famotidine)
- **Antidiarrheals:** loperamide (Imodium A-D), diphenoxylate with atropine (Lomotil)
- **Laxatives:** polyethylene glycol (MiraLAX), magnesium hydroxide (Milk of Magnesia), docusate (Colace), psyllium (Metamucil), bisacodyl (Dulcolax), senna (Fletcher's Laxative, Senokot)

Sedatives, hypnotics, and anxiolytics

- **Hypnotics:** zolpidem (Ambien), eszopiclone (Lunesta), zaleplon (Sonata), ramelteon (Rozerem), suvorexant (Belsomra)
- **Barbiturates:** phenobarbital (Sezaby), amobarbital (Amytal Sodium)
- **Benzodiazepines:** diazepam (Valium), alprazolam (Xanax), triazolam (Halcion), lorazepam (Ativan), clonazepam (Klonopin), estazolam (ProSom), flurazepam (Dalmane), temazepam (Restoril), midazolam (Versed)
- **Anxiolytic:** buspirone (BuSpar, Vanspar)