

Cross Reactions with Drug Test Panels

Drug Panel	Cross Reactivity Status	Pharmaceutical Name	Brand Name	Drug Use
	Product Insert	Dextroamphet + amphet	Adderall	Treatment of ADHD and narcolepsy
Amphetamines	Potential	Amantadine	Amantadine	Parkinson's disease
Methamphetamines	Potential	Bupropion	Wellbutrin & Zyban	Antidepressant
	Potential	Chloroquine	Aralen	Treats malaria
	Potential	Chlorpromazine	Thorazine, Largactil	Treatment for psychotic disorders
	Potential	Desipramine	Norpramin	Antidepressant
	Potential	Dextroamphetamine	Dexedrine	Used for narcolepsy "sleep attacks"
	Potential	Ephedrine	Ephedra and Ma Huang	Amphetamines
	Potential	Fenfluramine	Fen Phen	Fen Phen diet pill outlawed by FDA
	Potential	labetalol	Labetalol	Blood pressure
	Potential	Mexiletine	Mexitil	Cardiovascular - treatment for arrhythmia
	Potential	n-acetyl procainamide	Procainamide	Cardiovascular - treatment for arrhythmia
	Potential	Phentremine	Adipex/Obenix/Oby-Trim	Diet pills
	Does not cross	Phenylephrine	Neo-synephrine	Nasal congestion & hypotension, ophthalmic solution
	Potential	Propranolol	Inderal	Cardiovascular-hypertension, (beta blocker)
	Does not cross	Pseudoephedrine	Claritin-D	Nasal congestion
	Potential	Quinacrine	Atabrine, Mepacrine	Protozoal infection of the intestinal tract
	Does not cross	Ranitidine	ZANTAC	Treatment for heartburn & duodenal ulcer
	Potential	Selegiline	Selegiline	Parkinson's disease
	Potential	Trazodone	Desyrel, Desyrel Dividose	Antidepressant medication
	Does not cross	Tyramine	Tyramine	Headaches/blood pressure
	Product Insert	d-Methamphetamine		
	Product Insert	d-Amphetamine		
	Product Insert	Chloroquine	Aralen	Treats malaria
	Product Insert	Deoxyephedrine		
	Product Insert	MDMA	Ecstasy	
		Methamphetamine	Desoxyn	ADHD with hyperactivity and obesity
Barbiturates	Potential	Phenytoin	Dilantin	Anticonvulsant - treatment for epilepsy
	Potential	Primidone	Mysolin	Anticonvulsant - treatment for epilepsy
	Product Insert	Secobarbital	Seconal	Sedative
	Product Insert	Alphenal		
	Product Insert	Amobarbital		Short term treatment of insomnia
	Product Insert	Aprobarbital		Relieve anxiety/sleep
	Product Insert	Barbital		Induce unconsciousness
	Product Insert	Butabarbital		Short term treatment of insomnia
	Product Insert	Butalbital		Headaches
	Product Insert	Pentobarbital	Nembutal	Sedative
	Product Insert	Phenobarbital		Epilepsy
Benzodiazepines	Potential	Oxaprozin	Daypro	Nonsteroidal anti-inflammatory - for arthritis
	Potential	Sertraline	Zoloft	Treatment for depression
	Product Insert	Oxazepam	Serax	Anti-anxiety
	Product Insert	Alprazolam	Xanax	Anti-anxiety

Drug Panel	Cross Reactivity	Pharm. Name	Brand Name	Drug Use
Benzodiazepines	Product Insert	Bromazepam	Tenix	Anti-anxiety
	Product Insert	Chlordiazepoxide	Libritabs, Librium	Anti-anxiety
	Product Insert	Clobazam	Mystan	Epilepsy
	Product Insert	Clonazepam	Klonopin	Anti-anxiety
	Product Insert	Diazepam	Valium	Treat for anxiety, epilepsy & muscle relaxant
	Product Insert	Estazolam	Prosum	Sleeping pill/cousin to valium
	Product Insert	Flunitrazepam	Rohypnol	Commonly known as date rape drug; illegal in U.S.; legally sold in Latin America and Europe as short-term treatment for insomnia
	Product Insert	Lorazepam	Ativan	Anti-anxiety
	Product Insert	Nitrazepam	Rhoxal	Insomnia
	Product Insert	Nordiazepam	Diazepam	Tranquilizer
	Product Insert	Temazepam	Restoril	Relief of insomnia
	Product Insert	Triazolam	Halcion	Short term basis to assist sleep
Marijuana	Product Insert	Dronabino	Marinol	Liquid THC, to increase appetite
	Potential	Efavirenz	Sustiva	AIDS
	Potential	Hemp Seed Oil	Cannabis seed	
	Potential	Pantoeazole	Protonix	GERD acid reflux
	Potential		Panpoloc, Canadian brand	GERD acid reflux
	Potential		Nexium	GERD acid reflux
	Potential		Prilosec	GERD acid reflux
Cocaine	Potential	TAC Solution	TAC Solution	Topical cocaine for pain
	Product Insert	Benzoyllecgonine		Cocaine toothache drops
	Product Insert	Cocaine		
	Product Insert	Ecgonine		Cocaine metabolites
	Product Insert	Ecgonine Methyl Ester		Cocaine metabolites
Methadone	Product Insert	None		
Opiates	Potential	Fluoroquinolones		Treatment for bacterial infections
	Potential	Ofloxacin	Floxin	Ear Drops - antibiotic, treatment for PID
	Potential	Papaverine		Erectile dysfunction
	Potential	Poppy Seeds		Baking goods
	Potential	Rifampicin & Rifampin	Rimactine, Rifadin, Rofact	Antimicrobial, treatment for TB
	Product Insert	Morphine		Pain
	Product Insert	6-Acetylmorphine		Pain
	Product Insert	Codeine		Pain
	Product Insert	Ethyl morphine		Pain
	Product Insert	Hydromorphone		Pain
	Product Insert	Hydrocodone	Vicodin	Pain
Oxycodone	Product Insert	Oxycodone	OxyContin/Percolone/Roxicodone	Moderate to severe pain
	Product Insert	Hydrocodone	Vicodin	Analgesic with acetaminophen
	Product Insert	Hydromorphone	Dilaudid	Pain management
	Product Insert	Oxymorphone	Numorphan	Treatment for moderate to severe pain
	Product Insert	Codeine	Codeine	Pain management / cough medicine
Phencyclidine (PCP)	Potential	Dextromethorphan	Dextromethorphan	Treat cough
	Potential	Diphenhydramine	Benadryl	Allergies
	Potential	Thioridazine	Mellaril	Tranquilizer, for psychotic disorders
	Potential	Venlafaxine	Effexor	Antidepressant
	Product Insert	Phencyclidine	PCP	