

Drugs Found in Medical Examiner Cases	
Drug	Use/type
1,1 difluoroethane	propellant in aerosols
10-Hydroxycarbamazepine	metabolite of carbamazepine
11-Hydroxy Delta-9 THC	metabolite- main active metabolite of THC
6-monoacetylmorphine	metabolite of heroin. Precursor to morphine.
7-amino clonazepam	metabolite of clonazepam
acetaminophen	analgesic, antipyretic
acetone	solvent, ketone body. May be metabolized to isopropanol
alpha-hydroxyalprazolam	metabolite of alprazolam
alprazolam	antianxiety agent, benzodiazepine
amitriptylene	antidepressant (tricyclic)
amphetamine	stimulant
atomoxetine	attention deficit disorder
atropine	anticholinergic, usually from resuscitation
baclofen	antispasmodic, used for spinal injury etc
benzodiazepines	antianxiety agent, antiseizure, EOTH withdrawal
Benzoyllecgonine	metabolite of cocaine
benztropine	antimuscarinic for Parkinson's disease
bupivacaine	local anesthetic (Marcaine)
buprenorphine	analgesic opioid
bupropion	antidepressant, smoking cessation
butalbital	sedation
caffeine	stimulant
carbamazepine	anticonvulsant (Tegretol), also bipolar disorder
carbazepine	anticonvulsant (Tegretol), also bipolar disorder
carboxyhemoglobin	measure of CO2 in blood, used in fire victims to assess smoke inhalation
carisoprodol	muscle relaxant (Soma)
chlordiazepoxide	alcohol withdrawal (Librium), benzodiazepine
chlorpheniramine	antihistamine

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chlorpromazine	tranquilizer
citalopram	antidepressant (SSRI) (Celexa), also antianxiety
clonazepam	anticonvulsant, muscle relaxant, benzodiazepine
cocaethylene	metabolite of cocaine formed in presence of ethanol
Cocaine	stimulant, local anesthetic
codeine	analgesic, cough suppressant, byproduct of opium
cotinine	metabolite of nicotine
cyclobenzaprine	muscle relaxant
delta-9 carboxy thc	metabolite of THC
delta-9 thc	"Parent" THC
desalkylflurazepam	metabolite of flurazepam
desmethyldoxepin	metabolite of doxepin (tricyclic antidepressant)
desmethylsertraline	SSRI (metabolite) for depression
dextro / levo methorphan	cough suppressant (dextro), opioid analgesic (levo)
dextromethorphan	cough suppressant
diazepam	antianxiety, benzodiazepine (Valium)
dicyclomine	smooth muscle relaxant, irritable bowel, anticholinergic
dihydrocodeine	analgesic, antitussive, derivative of codeine
diltiazem	heart disease, calcium channel blocker
diphenhydramine	antihistamine with sedative properties
donepezil	cholinesterase inhibitor used in Alzheimer's
doxepin	antidepressant (tricyclic)
doxylamine	antihistamine with sedative properties
duloxetine	antidepressant (SNRI), neuralgia (Cymbalta),
EDDP	metabolite of methadone
escitalopram	antidepressant, citalopram isomer (levo)
estazolam	insomnia (sleep aid), anxiolytic
Ethanol	

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ethylene glycol	antifreeze
etomidate	hypnotic
expoxide	(possibly from chlordiazepoxide?)
fentanyl	analgesic (opioid)
fluoxetine	antidepressant (SSRI) (Prozac)
Fluphenazine	antipsychotic
flurazepam	anxiolytic, anticonvulsant, sedative
fluvoxamine	antidepressant (SSRI) (Luvox)
gamma-hydroxybutyric acid (GHB)	anesthetic
guaifenesin	expectorant
haloperidol	antipsychotic
hydrocodol	probably hydrocodeine?
hydrocodone	analgesic (opioid)
hydromorphone	analgesic (opioid)
hydroxybupropion	metabolite of bupropion (Wellbutrin, Zyban)
hydroxychloroquine	antimalarial, anti-inflammatory
hydroxyzine	antihistamine (Vistaril)
ibuprofen	analgesic, anti-inflammatory (NSAID)
iron	dietary supplement
isopropanol	rubbing alcohol
lamotrigine	anticonvulsant
laudanosine	atracurium metabolite (muscle paralyzer)
Levamisole	anthelmintic
levetiracetam	anticonvulsant
lidocaine	anesthetic (local), anti-arrhythmic, seen in resuscitation
Lorazepam	anticonvulsant, muscle relaxant (Ativan), benzodiazepine
mCPP	Tazodone and Nefazodone metabolite (anti-depressant)
MDMA	sympathomimetic, hallucinogen

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meclizine	antihistamine, antinausea, antivertigo
memantine	for Alzheimer disease
meperidine	pain
meprobamate	tranquilizer (Miltown), metabolite of carisoprodol
meta-chlorophylpiperazine (mCPP)	metabolite of trazodone, may be in ecstasy-like pills
methadone	analgesic (opioid), opiate addiction withdrawal
methamphetamine	stimulant
methanol	wood alcohol, solvent
methocarbamol	muscle relaxant (Robaxin)
methorphan	either dextro- or levo-methorphan (see dextromethorphan)
methylenedioxyamphetamine (MDA)	stimulant
methylone	(MDMC) stimulant
methylphenidate	ADHD, narcolepsy
metoclopramide	antiemetic, promotes gastric emptying
metoprolol	cardiac disease, antihypertensive, B-1 selective beta blocker
midazolam	hypnotic/depressant benzodiazepine
mirtazapine	antidepressant, antiemetic, hypnotic, antianxiety
mitragynine	plant alkaloid for analgesia, stimulant
monoethylglycinexylidide (MEGX)	metabolite of lidocaine
morphine	analgesic (opiate)
naloxone	narcotic antagonist
naproxen	analgesic, anti-inflammatory, (NSAID)
nicotine	stimulant, in some insecticides
nitrous oxide	anesthetic, propellant, abused inhalant
norbuprenorphine	metabolite of buprenorphine
nordiazepam	matabolite of diazepam and other benzodiazepines

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norfentanyl	metabolite of fentanyl
norfluoxetine	metabolite of fluoxetine
normeperidine	metabolite of meperidine
norpropoxyphene	metabolite of propoxyphene
norpseudoephedrine	metabolite of pseudoephedrine
nortriptylene	antidepressant (tricyclic), metabolite of amitriptylene
O-desmethyltramadol	metabolite of tramadol
O-desmethylvenlafaxine	metabolite of venlafaxine
opiates	analgesic, hypnotic, antitussive
orphenadrine	muscle relaxant
oxazepam	antianxiety, alcohol withdrawal, metabolite of diazepam, benzodiazepine
oxycodone	analgesic (opiate)
oxymorphone	analgesic (opiate)
paroxetine	antidepressant
phenobarbital	anticonvulsant, sedative
phentermine	anorexic/diet aid
phenylpropanolamine	stimulant, decongestant, weight loss aid
phenytoin	anticonvulsant
primidone	anticonvulsant
promethazine	antihistamine, antiemetic, sedative, used to prevent with antipsychotics
propoxyphene	analgesic (opioid) (Darvon)
pseudoephedrine	stimulant, decongestant
quetiapine	antipsychotic (atypical), schizophrenia, bipolar disorder, others
quinine	muscle aches, cardiac rhythm problems
ritalinic acid	metabolite of methylphenidate
salicylate	analgesic, anti-inflammatory, topical acne treatment, anticoagulant

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sertraline	antidepressant (SSRI) (Zoloft)
tadalafil (Cialis)	for erectile dysfunction
temazepam	insomnia, benzodiazepine
THC	active compound in marijuana (cannabis)
theobromine	metabolite of caffeine, also in chocolate and cola
tizanidine	muscle relaxant
topiramate	anticonvulsant (Topimax)
tramadol	analgesic (opioid)
trazodone	antidepressant (Desyrel and others)
trihexyphenidyl	anticholinergic for Parkinsons
triptyline	see amitriptylene
venlafaxine	antidepressant (Efexor)
verapamil	channel blocker (cardiac)
warfarin	anticoagulant
zolpidem	insomnia (Ambien etc)

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