

DRUG FACT SHEET

Cocaine and Crack

Cocaine and alcohol is the most common two-drug combination that results in drug-related deaths.

Class of drug: Stimulant

Main active ingredient: Cocaine hydrochloride is extracted from the leaf of

the Erythroxylon coca bush. Crack is processed from powdered cocaine (hydrochloride is removed).

What it looks like: Cocaine: fine crystalline powder

Crack: light brown or beige pellets or crystalline

rocks (often packaged in small vials)

Street names: Cocaine: Coke, Snow, Blow

Crack: Freebase Rocks, Rocks

How it is used: Cocaine: sniffed or injected

Crack: smoked

Duration of High: Cocaine effects appear almost immediately and

disappear within a few minutes or hours (depends

on route of administration).

Crack effects are felt within 10 seconds and disappear within five to 10 minutes (very intense high). It is not uncommon for users to binge on crack to

try to sustain the short, but intense high.

Withdrawal symptoms: Mood swings/changes, depression, anxiety—

unpleasant but not life threatening

Detection in the body: Three to five days

Effects: Physical—increased energy, dilated pupils,

increased pulse rate, elevated blood pressure, insomnia,

loss of appetite, sudden death

Mental—euphoria, tactile hallucinations, large amounts can cause bizarre and violent behavior Long-term—mood disturbances, paranoia, heart attacks, respiratory failure, heart disease, strokes,

seizures, death

Sources: American Medical Association, National Institute on Drug Abuse, Drug Abuse Warning Network, National Drug Intelligence Center, U.S. Drug Enforcement Administration, Office of National Drug Policy



Approximately 100 years after cocaine entered into use, a new variation of the substance emerged. This substance, crack (above), become enormously popular in the mid-1980s due in part to its almost immediate high and the fact that it is inexpensive to produce and buy.

Illinois information

During FY 2011, 35.2 percent of the federally-sentenced defendants in Illinois had committed a drug offense. Almost two-thirds of the drug cases involved powder cocaine or crack cocaine.

(U.S. Sentencing Commission, FY 2011 Federal Sentencing Statistics, Illinois)