## **WATCH FOR THESE SIGNS AND SYMPTOMS\***



### **DRUG**

### SHORT-TERM EFFECTS OF ABUSE

### LONG TERM EFFECTS OF ABUSE

# Pain relievers (opioids)

Opioids include hydrocodone (Vicodin®), oxycodone (OxyContin®), propoxyphene (Darvon®), hydromorphone (Dilaudid®), meperidine (Demerol®), and diphenoxylate (Lomotil®).

**Physical side effects:** relief from pain, lack of energy, drowsiness, constriction of the pupils, flushing of the face and neck, nausea, constipation, vomiting, slowed breathing nightmares

**Psychological side effects:** anxiety, impaired judgment, inability to concentrate and learn, apathy, agitation, depression

Addiction, physical dependence paranoia, hallucinations, dementia

Severe withdrawal symptoms when teen stops taking the drug, including deep depression and suicidal thoughts

Need to take more of the drug or a combination of drugs to produce the same high, possibly leading to overdose

### Higher risk of graduating to heroin

### **Depressants**

Central nervous system depressants include barbiturates such as pentobarbital sodium (Nembutal®), and benzodiazepines such as diazepam (Valium®) and alprazolam (Xanax®).

**Physical side effects:** loss of coordination, dilated pupils, slurred speech, relaxed muscles, shallow breathing, sluggishness, fatigue, dizziness, drowsiness, fever, hyperactivity, visual hallucinations

**Psychological side effects:** poor concentration, feelings of confusion, disorientation, impaired judgment and memory, lowered inhibitions, rage, hostility, depression, amnesia, paranoia

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Addiction, dependence

Severe withdrawal symptoms

Need to take larger doses to achieve the same effects

Shallow breathing, clammy skin, weak and rapid pulse, seizures, overdose, coma

### **Stimulants**

Stimulants include dextroamphetamine (Dexedrine®), methylphenidate (Ritalin® and Concerta®), and amphetamines (Adderall®).

**Physical side effects:** decreased appetite, loss of appetite, loss of coordination, collapse, increased heart and respiratory rates, elevated blood pressure, dizziness, tremors, headaches, flushed skin, chest pain, excessive sweating, vomiting, abdominal cramps

**Psychological side effects:** restlessness, delusions, hostility, irritability, insomnia, anxiety, agitation, nightmares

Addiction, high fever, convulsions, heart failure, overdose

Paranoia, aggressiveness, extreme anorexia, thinking problems, visual and auditory hallucinations, delusions, panic, suicidal tendencies, severe dental problems

### OTC Over -the-Counter drugs

OTCs include cold and cough medicines which contain Dextromethorphan (DXM) **Physical side effects:** nausea, headache, blurred vision, dizziness, vomiting, loss of consciousness, numbness of fingers and toes, loss of coordination, abdominal pain, irregular heartbeat, aches, seizures

**Psychological side effects:** impaired judgment, Restlessness, euphoria, cold flashes, dizziness, diarrhea Addiction, insomnia, panic attacks, psychosis, high-blood pressure, damage to nerves, muscles and tissues in large intestine, coma

If you suspect your teen has overdosed on any of these drugs, seek medical help immediately.