

## EFFECTS OF HEROIN

Fentanyl is a powerful synthetic opioid similar to morphine and heroin, however it is 50 to 100 times stronger. Fentanyl is typically used to treat patients with severe pain, especially after surgery. It is a prescription drug that is also produced and sold illegally.

When prescribed by a doctor, fentanyl can be given as a shot, a patch that is put on a person's skin, or as lozenges that are sucked like cough drops. Illegally made fentanyl can be snorted as powder, put in eye droppers andnasal sprays, dissolved and injected, or made into pills to be ingested orally.

## BRAIN

Damage to brain stem or cerebral cortex

Delusions or hallucinations

Delayed verbal memory

Depression

Confusion

Memory loss

Lack of oxygen to brain

## BODY

Lack of appetite

Respiratory depression

Drowsiness and mental clouding

Nausea and vomiting

Enlarged pupils

Runny nose

Sedation

Dry mouth

Slowed heart rate

Gastrointestinal problems

## BEHAVIOUR

Drastic violent episodes

Hyperactivity followed by fatigue

Shift in core values

Difficulty with responsibility

Slurred and hard to understand speech

