

Addiction Side Effects

Irritability
Poor Sucking Reflex
Poor Weight Gain
Seizures
High Muscle tone
Automatic Nervous System Dysfunction

History-Heroin

1874 Made in UK pharmacy
1897 Hofman promotes heroin as a safe alternative to morphine
1914 Narcotics act
1915 Heroin black market began
1924 Congress banned production

Sources of Opium

Legal 50% grown in Tasmania
Illegal Golden Triangle - SE Asia
Golden Crescent - Africa

History-Opium/Morpheme

2100 BC Sumerian Clay tablet use
1500 BC Greeks may have used it for sedation
17th CE British control of Opium
1750 Opium became a commodity
1804 Isolated by F-Seturner
1817 First distributed by seturner and co
1827 Fully commercialised
1839-1842 First Opium Wars
1856-1860 Second Opium Wars
1843: Dr Wood invents Hypodermic Needle
After the American Civil War, many of the troops were addicted to morphine, they were given it to help them re acclimate to normal life

Effects of Morphine

Pain Relief
Binds to receptors in brain as an agonist
Lowers Brain's perception of Pain
Euphoria

Duration of Effect

Morphine	Activation: 20 Mins Lasts: 4 Hours
Meperidine	Activation: 15 Minutes Lasts: 2 Hours
Fentanyl	Activation: 5 Minutes Lasts 45 Mins

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Page 1 of 1.

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