Oxycodone

Oxycodone (/ˌɒksɪˈkoʊdoʊn/) is a semi-synthetic opioid with a high bioavailability and a long half-life, which makes it a popular choice for pain management. It is used for moderate to severe pain, including post-surgery pain, pain from injuries, and pain from cancer. It is also used in combination with other medications for more severe pain.[1] It is also used for opioid addiction, recreational use, and euthanasia. It is a Schedule II controlled substance in the United States and is available as immediate-release and extended-release oral formulations, as well as a controlled-release formulation for use in clinical trials.[2]

Common side effects include constipation, nausea, vomiting, dizziness, drowsiness, itching, dry mouth, and sweating.[3] Other side effects may include confusion, depression, insomnia, anxiety, and addiction. Overdose may result in a dangerously slow rate of breathing, which may be treated with naloxone.[4] Oxycodone is a mu opioid receptor agonist.[5] It is made from thebaine, which is a component of opium.[6]

Oxycodone was first used in Germany in and first marketed in [7] It is available in a generic formulation.[8] In the United States the wholesale cost per 1 mg is less than US$1,[9] and in the United Kingdom it is less than £1.[10] In 2017 it was the 19th most commonly prescribed medication in the United States, with more than 11 million prescriptions.[11]

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Medical uses

Oxycodone is used in the form of tablets to treat pain of mild to moderate severity.[12] Oxycodone is also available in combination with other drugs such as paracetamol (acetaminophen) or aspirin.[13] Oxycodone is available as controlled-release tablets, intended to be taken every 12 hours, and as immediate-release tablets, intended to be taken every 4 hours.[14] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in the United States, Canada, and Australia.[15] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in the United States and Canada.[16] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in the United Kingdom.[17] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in the United Kingdom.[18] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in Germany.[19] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in Germany.[20] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in Australia.[21] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in Australia.[22] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in Canada.[23] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in Canada.[24] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in Ireland.[25] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in Ireland.[26] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in Sweden.[27] Oxycodone is also available as a controlled-release tablet, intended to be taken 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intended to be taken every 24 hours, in Luxembourg.[37] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in Luxembourg.[38] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in Spain.[39] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in Spain.[40] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in Portugal.[41] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in Portugal.[42] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in Greece.[43] Oxycodone is also available as a controlled-release tablet, intended to be taken every 12 hours, in Greece.[44] Oxycodone is also available as a controlled-release tablet, intended to be taken every 24 hours, in Cyprus.[45] Oxycodone is also available as a 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