

Mental disorders caused by opioids use

Why are they taking it?

- used for their **euphoric** effect
- high addiction rate

Route of administration:

- IV or inhaled or snorted

Mechanism of Action:

- kappa, delta and mu-receptor **agonists**
- Opioid induced disorder → depressive disorder, anxiety disorder, sleep disorder, sexual dysfunction, delirium

Therapy:

- longer-acting opioid e.g. methadone, buprenorphine
- many **internal comorbidities**: malnutrition, infections (HIV, HCV), endocarditis, sepsis