

Equianalgesic Opioid Dosing

Drug	Equianalgesic Oral Dose
Morphine	30 mg
Hydromorphone	7.5 mg
Meperidine*	300 mg
Oxycodone	20 mg
Oxymorphone	10 mg

Consider reducing dose of new opioid by 25% to account for incomplete cross tolerance

“Plug In” Conversion Equation:

$$\frac{\text{“x” mg new opioid}}{\text{mg of current opioid}} = \frac{\text{mg conversion of new opioid}}{\text{mg conversion of current opioid}}$$

x= Dose of new medication

*Not recommended for routine clinical use

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