OPIOID DOSE CONVERSION



Buprenorphine: 7 day patch (eg Butec, Reletrans, Butrans)

Morphine 12mg daily = 5microgram per hour patch

Morphine 24mg daily = 10 microgram per hour patch

Morphine 36 mg daily = 15 microgram per hour patch

Morphine 48mg daily = 20 microgram per hour patch

Buprenorphine: 4 day patch (eg Transtec®, Relevtac) and 3 day patch (eg Hapoctasin)

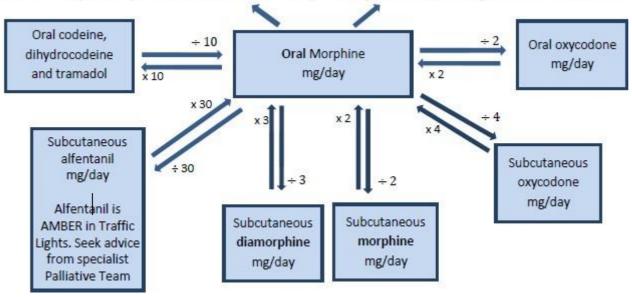
Morphine 84 mg daily = 35 microgram per hour patch

Morphine 126 mg daily = 52.5 microgram per hour patch

Morphine 168 mg daily = 70 microgram per hour patch

We are aware BNF dose conversions from morphine to oxycodone now differ slightly from those printed below.

If this causes any concern please seek advice from a more experienced practitioner and always consider a dose reduction



Note:

- These conversions are a guide only
- Morphine equivalences for traditional preparations are approximated to allow comparison with available preparations of oral morphine
- The PRN dose of opioid is 1/6 of the 24 hour total opioid dose. PRN doses are usually given every 4 hours.
- If a patient already has a patch, and needs a syringe pump, the patch should be continued and changed as normal. Any additional opioids should be administered and titrated in a syringe pump.

Somerset End of Life Care Palliative Care Handbook (Wessex Guidelines)
Palliative Care Handbook 9th Edition | Resources | End Of Life (eolcare.uk)

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