

EQUIANALGESIC DOSES

ORAL

Morphine 4 hrly	MST bd	MXL od	Oxynorm 4 hrly	Oxycontin bd	Hydromorphone 4 hrly	Hydromorphone SR bd	Diamorphine s/c 4 hrly	Diamorphine s/c in 24 hrs	Fentanyl 72 hrly
10 mg	30 mg	60 mg	5 mg	10 mg	1.3 mg	4 mg	5 mg	20 mg	25 mcg
20 mg	60 mg	120 mg	10 mg	30 mg	2.6 mg	8 mg	5 mg	40 mg	25-50 mcg
30 mg	90 mg	180 mg	10 mg	40 mg	3.9 mg	12 mg	10 mg	60 mg	50 mcg
40 mg	120 mg	240 mg	20 mg	60 mg	5.2 mg	16 mg	15 mg	80 mg	50-75 mcg
50 mg	150 mg	300 mg	20 mg	70 mg	6.5 mg	20 mg	20 mg	100 mg	75-100 mcg
60 mg	180 mg	360 mg	30 mg	90 mg	7.8 mg	24 mg	20 mg	120 mg	100 mcg
70 mg	200 mg	400 mg	30 mg	100 mg	9.1 mg	28 mg	20 mg	130 mg	125 mcg
80 mg	240 mg	480 mg	40 mg	120 mg	10.4 mg	32 mg	30 mg	160 mg	125-150 mcg
90 mg	260 mg	540 mg	40 mg	130 mg	11.7 mg	36 mg	30 mg	190 mg	150 mcg
100 mg	300 mg	600 mg	50 mg	150 mg	13 mg	40 mg	30 mg	200 mg	150-175 mcg
110 mg	330 mg	660 mg	50 mg	160 mg	14.3 mg	44 mg	40 mg	220 mg	175 mcg
120 mg	360 mg	720 mg	60 mg	180 mg	15.6 mg	48 mg	40 mg	240 mg	200 mcg
140 mg	420 mg	840 mg	70 mg	200 mg	18.2 mg	56 mg	40 mg	290 mg	225-250 mcg
160 mg	480 mg	960 mg	80 mg	240 mg	20.8 mg	64 mg	60 mg	330 mg	250-275 mcg
180 mg	540 mg	1080 mg	90 mg	250 mg	23.4 mg	72 mg	60 mg	360 mg	300 mcg

**Dose size available: slow release (Note:
Dosing frequency differs between
products listed below)**

MXL - 30, 60, 90, 120, 150, 200 mg

MST - (tablets) 5, 10, 15, 30, 60, 100, 200 mg

MST - (sachets) 20, 30, 60, 100, 200 mg

Zomorph capsules - 10, 30, 60, 100, 200mg

Oxycodone SR tablets - 10, 20, 40, 80 mg

Hydromorphone SR capsules - 2, 4, 8, 16, 24 mg

Fentanyl patch - 12, 25, 50, 75, 100 mcg per hour

Dose size available: 4 hrly preparations

Morphine tablets (Sevredol) - 10, 20, 50 mg

Morphine liquid (Oramorph) 10 mg per 5 ml, 100 mg per 5 ml

Morphine liquid (Oramorph) Unit dose vials 10, 30, 100 mg per 5 ml

Oxycodone capsules - 5, 10, 20 mg

Oxycodone liquid - 5 mg per 5 ml, 50 mg per 5 ml

Hydromorphone capsules - 1.3, 2.6 mg

Diamorphine injection - 5, 10, 30, 100, 500 mg amps

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Available online at www.elmmb.nhs.uk. Strengths given as a guide only, please check the doses and dosing frequency in the prescribing information for each medicine before using.