

Fentanyl Today: Dosing

Adapted from Inappropriate Prescribing Patterns of Transdermal Fentanyl

By Rebecca DeMoss, PharmD, BS

Current analgesic	Total Daily Dosage (mg/day)			
Oral Morphine	60-134	135-224	225-315	315-404
IM/IV Morphine	10-22	23-37	38-52	53-67
Oral Oxycodone	30-67	67-112	112-157	157-202
IM/IV Oxycodone	15-33	33-56	56-78	78-101
Oral Codeine	150-447	448-747	748-1047	1048-1347
Oral Hydromorphone	8-17	17-28	28-39	39-51
IV Hydromorphone	1.5-3.4	3.5-5.6	5.7-7.9	8-10
IM Meperidine	75-165	166-278	270-390	391-503
Oral Methadone	20-44	45-74	75-104	105-134
IM Methadone	10-22	23-37	38-52	53-67
Recommended Fentanyl Dose	25 mcg/hr	50 mcg/hr	75 mcg/hr	100 mcg/hr

References:

- Duragesic (Fentanyl Transdermal System) Full Prescribing information, Janssen Pharmaceutical Products, L.P., 2003 Fentanyl. www.lexi-comp.com (Accessed February 28, 2019)