

**MAXIMAL DAILY OPIOID DOSAGES
FOR 90 MG MORPHINE EQUIVALENCE**



MAXIMAL DAILY OPIOID DOSAGES ALLOWED	
Approx. Oral Doses a Day	OPIOID (Oral or Patch)
8-9	Morphine – 10 mg
3-4	Methadone – 10 mg
8-9	Hydrocodone/APAP – 10/325 mg (Vicodin®, Norco®)
3	Morphine – 30 mg
6	Oxycodone/APAP – 10/325 mg (Percocet®)
5	Hydromorphone – 4 mg (Dilaudid®)
2-3	Hydromorphone – 8 mg (Dilaudid®)
6	Oxycodone Plain – 10 mg
2-3	Oxycodone Plain – 20 mg
2	Oxycodone Plain – 30 mg
16-20	Codeine 30 mg
8-10	Codeine 60 mg
16-18	Tramadol 50 mg
8-9	Tramadol 100 mg
1	Fentanyl Patch – 25 mcg per hour
1	Fentanyl Patch – 50 mcg per hour is 120 mg of morphine equivalence
OPIOID INJECTIONS	
2-4	Hydromorphone 50 mg/ml, .05 to .1 ml (2.5 to 5 mg)
3-4	Fentanyl 1000 mcg/ml, 0.1 ml (100 mcg) sub cu per injection
8-9	Morphine 10 mg per injection
3-4	Meperidine (Demerol®) 50-100 mg per injection
• This table is based on recommendations of the Federal Centers for Medicare and Medicaid. • If a patient wishes, they can take 2 opioids, each at half the maximal number a day which is listed above.	