

MME Conversion Factors

active ingr _d	dosage type	pres unit	dosage unit	route	mme conv factor
ALFENTANIL	AMPUL (ML)	milliliters (liquids)	AMPUL	Parenteral	30
BUPRENORPHINE	AMPUL (ML)	milliliters (liquids)	AMPUL	Parenteral	30
BUPRENORPHINE	PATCH, TRANSDERMAL WEEKLY	each (tablets, kits, etc.)	PATCH TDWK	Transdermal	12.6
BUTORPHANOL	AEROSOL, SPRAY (ML)	milliliters (liquids)	SPRAY	Transmucosal	7
BUTORPHANOL	SYRINGE (ML)	milliliters (liquids)	SYRINGE	Parenteral	21
BUTORPHANOL	POWDER (GRAM)	grams (solids)	POWDER	Unspecified	7
CODEINE	CAPSULE	each (tablets, kits, etc.)	CAPSULE	PO	0.15
CODEINE	POWDER (GRAM)	grams (solids)	POWDER	Unspecified	0.15
CODEINE	SYRINGE (ML)	milliliters (liquids)	SYRINGE	Parenteral	0.45
CODEINE, BUTALBITAL	CAPSULE	each (tablets, kits, etc.)	CAPSULE	PO	0.15
CODEINE, CARISOPRODOL	TABLET	each (tablets, kits, etc.)	TABLET	PO	0.15
CODEINE, PROMETHAZINE	SYRUP	milliliters (liquids)	SYRUP	PO	0.15
DIHYDROCODEINE	CAPSULE	each (tablets, kits, etc.)	CAPSULE	PO	0.25
DIHYDROCODEINE	POWDER (GRAM)	grams (solids)	POWDER	Unspecified	0.25
ELUXADOLINE	TABLET	each (tablets, kits, etc.)	TABLET	PO	0.03
FENTANYL	AEROSOL, SPRAY WITH PUMP (EA)	each (tablets, kits, etc.)	SPRAY/PUMP	Transmucosal	0.16
FENTANYL	AMPUL (ML)	milliliters (liquids)	AMPUL	Parenteral	0.3
FENTANYL	FILM, MEDICATED (EA)	each (tablets, kits, etc.)	FILM	Transmucosal	0.18
FENTANYL	LOZENGE ON A HANDLE	each (tablets, kits, etc.)	LOZENGE HD	Transmucosal	0.13
FENTANYL	PATCH, TRANSDERMAL 72 HOURS	each (tablets, kits, etc.)	PATCH TD72	Transdermal	7.2
FENTANYL	POWDER (GRAM)	grams (solids)	POWDER	Unspecified	130
HYDROCODONE	CAPSULE	each (tablets, kits, etc.)	CAPSULE	PO	1
HYDROCODONE	POWDER (GRAM)	grams (solids)	POWDER	Unspecified	1
HYDROMORPHONE	AMPUL (ML)	milliliters (liquids)	AMPUL	Parenteral	21
HYDROMORPHONE	CAPSULE, EXTENDED RELEASE PELLETS 24 HR	each (tablets, kits, etc.)	CAP24H PEL	PO	5
HYDROMORPHONE	POWDER (GRAM)	grams (solid)	POWDER	Unspecified	5

<u>LEVOMETHADYL</u>	<u>SOLUTION, ORAL</u>	<u>milliliters (liquids)</u>	<u>SOLUTION</u>	<u>PO</u>	<u>8</u>
<u>LEVORPHANOL</u>	<u>AMPUL (ML)</u>	<u>milliliters (liquids)</u>	<u>AMPUL</u>	<u>Parenteral</u>	<u>11</u>
<u>LEVORPHANOL</u>	<u>POWDER (GRAM)</u>	<u>grams (solids)</u>	<u>POWDER</u>	<u>Unspecified</u>	<u>11</u>
<u>MEPERIDINE</u>	<u>AMPUL (ML)</u>	<u>milliliters (liquids)</u>	<u>AMPUL</u>	<u>Parenteral</u>	<u>0.3</u>
<u>MEPERIDINE</u>	<u>POWDER (GRAM)</u>	<u>grams (solids)</u>	<u>POWDER</u>	<u>Unspecified</u>	<u>0.1</u>
<u>MEPERIDINE, PROMETHAZINE</u>	<u>CAPSULE</u>	<u>each (tablets, kits, etc.)</u>	<u>CAPSULE</u>	<u>PO</u>	<u>0.1</u>
<u>MEPERIDINE, PROMETHAZINE</u>	<u>SYRINGE (ML)</u>	<u>milliliters (liquids)</u>	<u>SYRINGE</u>	<u>Parenteral</u>	<u>0.3</u>
<u>METHADONE</u>	<u>CONCENTRATE, ORAL</u>	<u>milliliters (liquids)</u>	<u>ORAL CONC</u>	<u>PO</u>	<u>4.7</u>
<u>METHADONE</u>	<u>TABLET</u>	<u>each (tablets, kits, etc.)</u>	<u>TABLET</u>	<u>PO</u>	<u>4.7</u>
<u>METHADONE</u>	<u>PLASTIC BAG, INJECTION (ML)</u>	<u>milliliters (liquids)</u>	<u>PLAST. BAG</u>	<u>Parenteral</u>	<u>14.1</u>
<u>METHADONE</u>	<u>POWDER (GRAM)</u>	<u>grams (solids)</u>	<u>POWDER</u>	<u>Unspecified</u>	<u>4.7</u>
<u>MORPHINE</u>	<u>AMPUL (ML)</u>	<u>milliliters (liquids)</u>	<u>AMPUL</u>	<u>Parenteral</u>	<u>3</u>
<u>MORPHINE</u>	<u>CAPSULE</u>	<u>each (tablets, kits, etc.)</u>	<u>CAPSULE</u>	<u>PO</u>	<u>1</u>
<u>MORPHINE SULFATE</u>	<u>SYRINGE (ML)</u>	<u>milliliters (liquids)</u>	<u>SYRINGE</u>	<u>Parenteral</u>	<u>3</u>
<u>MORPHINE SULFATE</u>	<u>POWDER (GRAM)</u>	<u>grams (solids)</u>	<u>POWDER</u>	<u>Unspecified</u>	<u>1</u>
<u>MORPHINE SULFATE</u>	<u>SUPPOSITORY, RECTAL</u>	<u>each (tablets, kits, etc.)</u>	<u>SUPP.RECT</u>	<u>Transrectal</u>	<u>1</u>
<u>OLICERIDINE</u>	<u>PATIENT CONTROLLED ANALGESIA VIAL</u>	<u>milliliters (liquids)</u>	<u>PCA VIAL</u>	<u>Parenteral</u>	<u>6.67</u>
<u>OPIUM</u>	<u>SUPPOSITORY, RECTAL</u>	<u>each (tablets, kits, etc.)</u>	<u>SUPP.RECT</u>	<u>Transrectal</u>	<u>1</u>
<u>OPIUM</u>	<u>TINCTURE</u>	<u>milliliters (liquids)</u>		<u>PO</u>	<u>1</u>
<u>OXYCODONE</u>	<u>CAPSULE</u>	<u>each (tablets, kits, etc.)</u>	<u>CAPSULE</u>	<u>PO</u>	<u>1.5</u>
<u>OXYCODONE</u>	<u>POWDER (GRAM)</u>	<u>grams (solids)</u>	<u>POWDER</u>	<u>Unspecified</u>	<u>1.5</u>
<u>OXYMORPHONE</u>	<u>AMPUL (ML)</u>	<u>milliliters (liquids)</u>	<u>AMPUL</u>	<u>Parenteral</u>	<u>30</u>
<u>OXYMORPHONE</u>	<u>SUPPOSITORY, RECTAL</u>	<u>each (tablets, kits, etc.)</u>	<u>SUPP.RECT</u>	<u>Transrectal</u>	<u>3</u>
<u>PENTAZOCINE</u>	<u>AMPUL (ML)</u>	<u>milliliters (liquids)</u>	<u>AMPUL</u>	<u>Parenteral</u>	<u>1.11</u>
<u>PENTAZOCINE</u>	<u>TABLET</u>	<u>each (tablets, kits, etc.)</u>	<u>TABLET</u>	<u>PO</u>	<u>0.37</u>
<u>PROPOXYPHENE</u>	<u>CAPSULE</u>	<u>each (tablets, kits, etc.)</u>	<u>CAPSULE</u>	<u>PO</u>	<u>0.23</u>
<u>PROPOXYPHENE</u>	<u>POWDER (GRAM)</u>	<u>grams (solids)</u>	<u>POWDER</u>	<u>Unspecified</u>	<u>0.23</u>
<u>REMIFENTANIL</u>	<u>SYRINGE (ML)</u>	<u>milliliters (liquids)</u>	<u>SYRINGE</u>	<u>Parenteral</u>	<u>0.3</u>
<u>REMIFENTANIL</u>	<u>VIAL (EA)</u>	<u>each (tablets, kits, etc.)</u>	<u>VIAL</u>	<u>Parenteral</u>	<u>300</u>

<u>SUFENTANIL</u>	<u>AMPUL (ML)</u>	<u>milliliters (liquids)</u>	<u>AMPUL</u>	<u>Parenteral</u>	<u>1.5</u>
<u>SUFENTANIL</u>	<u>TABLET</u>	<u>each (tablets, kits, etc.)</u>	<u>TABLET</u>	<u>Sublingual</u>	<u>1.5</u>
<u>TAPENTADOL</u>	<u>TABLET</u>	<u>each (tablets, kits, etc.)</u>	<u>TABLET</u>	<u>PO</u>	<u>0.4</u>
<u>TRAMADOL</u>	<u>CAPSULE,EXT.RELEASE 24 HR BIPHASIC 17-83</u>	<u>each (tablets, kits, etc.)</u>	<u>CPBP 17-83</u>	<u>PO</u>	<u>0.2</u>
<u>TRAMADOL</u>	<u>POWDER (GRAM)</u>	<u>grams (solids)</u>	<u>POWDER</u>	<u>Unspecified</u>	<u>0.2</u>