

MIGRAINE AND TENSION HEADACHE MANAGEMENT

GENERIC (BRAND)	HOW SUPPLIED	ADULT DOSAGE	HEPATIC/RENAL DOSE CONSIDERATIONS
ACUTE MIGRAINE TREATMENT			
5-HT_{1B/1D} AGONISTS (TRIPTANS)			
Almotriptan malate (Axert)	Tab: 6.25mg, 12.5mg	Initial: 6.25-12.5mg at onset of headache. May repeat after 2 hrs. Max: 25mg/24 hrs.	Renal/Hepatic Impairment: 6.25mg. Max: 12.5mg/24 hrs.
Eletriptan HBr (Relpax)	Tab: 20mg, 40mg	Initial: 20 or 40mg at onset of headache. May repeat after 2 hrs. Max: 40mg/dose or 80mg/24 hrs.	Severe Hepatic Impairment: Not recommended for use.
Frovatriptan succinate (Frova)	Tab: 2.5mg	Usual: 2.5mg. May repeat after 2 hrs. Max: 7.5mg/24 hrs.	No adjustment necessary.
Naratriptan HCl (Amerge)	Tab: 1mg, 2.5mg	Usual: 1 or 2.5mg. May repeat after 4 hrs. Max: 5mg/24 hrs.	Mild-Moderate Renal/Hepatic Impairment: Initial: 1mg. Max: 2.5mg/24 hrs. Severe Renal/Hepatic Impairment: Contraindicated.
Rizatriptan benzoate (Maxalt, Maxalt-MLT)	Tab: 5mg, 10mg; Tab, Disintegrating: (MLT) 5mg, 10mg	Initial: 5mg or 10mg. May repeat after 2 hrs. Max: 30mg/24 hrs.	No adjustment necessary.
Sumatriptan (Alsuma, Imitrex, Sumavel DosePro, Zecuity)	(Alsuma) Inj*: 6mg/0.5mL	Max Single Dose: 6mg SQ. May repeat after 1 hr. Max Dose/24 hrs: 12mg.	No adjustment necessary.
	(Imitrex, Sumavel DosePro) Inj*: 4mg/0.5mL, 6mg/0.5mL	Max Single Dose: 6mg SQ. May repeat after 1 hr. Max Dose/24 hrs: 12mg.	Severe Hepatic Impairment: (Imitrex) contraindicated, (Sumavel DosePro) not recommended for use.
	(Imitrex) Nasal Spray: 5mg, 20mg	Usual: 5mg, 10mg, or 20mg single dose into 1 nostril. May repeat after 2 hrs. Max: 40mg/24 hrs.	Severe Hepatic Impairment: Contraindicated.
	(Imitrex) Tab: 25mg, 50mg, 100mg	Usual: 25mg, 50mg, or 100mg. May repeat after 2 hrs. Max: 200mg/24 hrs.	Mild to Moderate Hepatic Impairment: Max Single Dose: 50mg. Severe Hepatic Impairment: Contraindicated.
	(Zecuity) Patch: 6.5mg/4 hrs	1 patch to skin of upper arm or thigh. The patch should remain in place for 4 hrs or until the red LED light goes off. May apply a 2nd patch to a different site no sooner than 2 hrs after activation of the 1st patch. Max: 2 patches/24 hrs.	Severe Hepatic Impairment: Contraindicated.
Sumatriptan-Naproxen (Treximet)	Tab: (Sumatriptan-Naproxen) 85mg-500mg	Usual: 1 tab. May repeat after 2 hrs. Max: 2 tabs/24 hrs.	Hepatic Impairment: Contraindicated. Advanced Renal Disease: Not recommended for use.
Zolmitriptan (Zomig, Zomig-ZMT)	Nasal Spray: 2.5mg, 5mg; Tab, Disintegrating: (ZMT) 2.5mg, 5mg	Initial: 2.5mg. Max Single Dose: 5mg. May repeat after 2 hrs. Max Daily Dose: 10mg/24 hrs.	Moderate or Severe Hepatic Impairment: Not recommended for use.
	Tab: 2.5mg, 5mg	Initial: 1.25mg. Max Single Dose: 5mg. May repeat after 2 hrs. Max Daily Dose: 10mg/24 hrs.	Moderate to Severe Hepatic Impairment: 1.25mg. Severe Hepatic Impairment: Max Daily Dose: 5mg/day.

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GENERIC (BRAND)	HOW SUPPLIED	ADULT DOSAGE	HEPATIC/RENAL DOSE CONSIDERATIONS
ACUTE MIGRAINE TREATMENT (Continued)			
MISCELLANEOUS			
Diclofenac potassium (Cambia)	Sol (Powder): 50mg/pkt	1 pkt in 1-2 oz. (30-60mL) of water.	Advanced Renal Disease: Not recommended for use.
Dihydroergotamine mesylate (D.H.E. 45, Migranal)	(D.H.E. 45) Inj*: 1mg/mL	1mL IV/IM/SQ. May repeat prn at 1-hr intervals. Max Daily Dose: 3mL/24 hrs IM/SQ or 2mL/24 hrs IV. Max Weekly Dose: 6mL/wk.	Severe Renal/Hepatic Impairment: Contraindicated.
	(Migranal) Nasal Spray: 4mg/mL	1 spray (0.5mL) in each nostril. May repeat after 15 min. Max Daily Dose: 3mg/24 hrs. Max Weekly Dose: 4mg/wk.	
Ergotamine tartrate (Ergomar)	Tab, SL: 2mg	1 tab (2mg) under the tongue. May repeat every 30 min. Max Daily Dose: 3 tabs (6mg)/24 hrs. Max Weekly Dose: 5 tabs (10mg)/wk.	Renal/Hepatic Impairment: Contraindicated.
Ergotamine tartrate-Caffeine (Cafergot)	Tab: (Ergotamine-Caffeine) 1mg-100mg	2 tabs. May repeat every 30 min. Max: 6 tabs/attack. Max Weekly Dose: 10 tabs/wk.	Renal/Hepatic Impairment: Contraindicated.
MIGRAINE PROPHYLAXIS			
Divalproex sodium (Depakote, Depakote ER)	(Depakote) Tab, DR: 125mg, 250mg, 500mg	Initial: 250mg bid. Max: 1000mg/day.	Hepatic Disease/Significant Hepatic Impairment: Contraindicated.
	(Depakote ER) Tab, ER: 250mg, 500mg	Initial: 500mg qd for 1 week. Titrate: Increase to 1000mg qd.	
OnabotulinumtoxinA (Botox)	Inj: 100 U, 200 U	Usual: 155 U IM as 0.1mL (5 U)/site. Divide inj across 7 specific head/neck muscle areas.	No adjustment necessary.
Propranolol HCl (Inderal LA)	(Generic) Tab: 10mg, 20mg, 40mg, 60mg, 80mg	Initial: 80mg/day in divided doses. Usual: 160-240mg/day.	Renal/Hepatic Impairment: Use with caution.
	(Inderal LA) Cap, ER: 60mg, 80mg, 120mg, 160mg	Initial: 80mg qd. Usual: 160-240mg qd.	
Timolol maleate	Tab: 5mg, 10mg, 20mg	Initial: 10mg bid. Maint: 20mg qd. Max: 30mg/day in divided doses.	Renal/Hepatic Impairment: Dose reduction may be necessary.
Topiramate (Topamax)	Cap: (Sprinkle) 15mg, 25mg; Tab: 25mg, 50mg, 100mg, 200mg	Initial: Week 1: 25mg qpm. Titrate: Week 2: 25mg bid. Week 3: 25mg qam and 50mg qpm. Week 4: 50mg bid. Usual: 100mg/day in 2 divided doses.	CrCl <70mL/min: 50% of usual dose. Renal/Hepatic Impairment: Use with caution.
Valproic acid (Stavzor)	Cap, DR: 125mg, 250mg, 500mg	Initial: 250mg bid. Some patients may benefit from doses up to 1000mg/day.	Hepatic Disease/Significant Hepatic Impairment: Contraindicated.

GENERIC (BRAND)	HOW SUPPLIED	ADULT DOSAGE	HEPATIC/RENAL DOSE CONSIDERATIONS
TENSION HEADACHE TREATMENT			
Butalbital-APAP (Bupap, Phrenilin, Phrenilin Forte)	(Bupap) Tab: (Butalbital-APAP) 50mg-300mg	1 or 2 tabs q4h. Max: 6 tabs/day.	Severe Renal/Hepatic Impairment: Use with caution.
	(Butalbital-APAP) Cap: (Phrenilin Forte) 50mg-650mg; Tab: (Phrenilin) 50mg-325mg	(Phrenilin Forte) 1 cap q4h. (Phrenilin) 1-2 tabs q4h. Max: 6 caps or tabs/day.	
Butalbital-APAP-Caffeine (Esgic, Fioricet, Zebutal)	(Butalbital-APAP-Caffeine) Cap: (Fioricet) 50mg-300mg-40mg; (Zebutal) 50mg-325mg-40mg	1 or 2 caps q4h prn. Max: 6 caps/day.	Severe Renal/Hepatic Impairment: Use with caution.
	(Esgic) Cap/Tab: (Butalbital-APAP-Caffeine) 50mg-325mg-40mg	1 or 2 caps or tabs q4h. Max: 6 caps or tabs/day.	
	(Generic) Sol: (Butalbital-APAP-Caffeine) 50mg-325mg-40mg/15mL	1 or 2 tbsp (15 or 30mL) q4h. Max: 6 tbsp/day.	
Butalbital-APAP-Caffeine-Codeine phosphate (Fioricet w/ Codeine)	Cap: (Butalbital-APAP-Caffeine-Codeine) 50mg-300mg-40mg-30mg	1 or 2 caps q4h. Max: 6 caps/day.	Severe Renal/Hepatic Impairment: Use with caution.
Butalbital-ASA-Caffeine (Fiorinal)	Cap: (Butalbital-ASA-Caffeine) 50mg-325mg-40mg	1-2 caps q4h. Max: 6 caps/day.	Severe Renal/Hepatic Impairment: Use with caution.
Butalbital-ASA-Caffeine-Codeine phosphate (Ascomp w/ Codeine, Fiorinal w/ Codeine)	Cap: (Butalbital-ASA-Caffeine-Codeine) 50mg-325mg-40mg-30mg	1 or 2 caps q4h. Max: 6 caps/day.	Severe Renal/Hepatic Impairment: Use with caution.
Refer to full FDA-approved labeling for additional information.			
Abbreviations: APAP = acetaminophen; ASA = aspirin; DR = delayed-release; ER = extended-release.			
*Also indicated for acute treatment of cluster headaches.			