

Anesthetic Duration Profile Chart

Indications for Use

Short Duration, Plain	Brand / REF	Infiltration Duration	Block Duration	Maximum Dose	Dose per Cartridge	Total Dose per Cartridge
Mepivacaine HCl Injection USP, Plain 3%	Quala / 08-A0003	20-30 minutes	34-45 minutes	400 mg; 3.0mg/lb	54 mg	7

Immediate Duration with Vasoconstrictor	Brand / REF	Infiltration Duration	Block Duration	Maximum Dose	Dose per Cartridge	Total Dose per Cartridge
Articaine HCl with Epinephrine, 4% 1:100,000	Quala / 08-A1400	60 minutes	up to 120 minutes	3.2 mg/lb	68 mg	7
Articaine HCl with Epinephrine, 4% 1:200,000	Quala / 08-A1200	60 minutes	up to 120 minutes	3.2 mg/lb	68 mg	7
Lidocaine HCl with Epinephrine Injection (USP), 2% 1:100,000	Quala / 08-A0100	55-65 minutes	80-90 minutes	500 mg; 3.2mg/lb	36 mg	13

