

Table 1. Pharmacokinetic profiles of levobupivacaine and bupivacaine.

Variable	Levobupivacaine	Bupivacaine
Bioavailability	100%	100%
C _{max}	1.445 mcg/mL	1.421 mcg/mL
AUC (in an hour)	1.153 mcg/mL	1.166 mcg/mL
T _{1/2}	1.27 hrs	1.15 hrs
V _d	66.91 L	59.97 L
Clearance	39.06 L/hr	38.12 L/hr
Formulation	IV	IV