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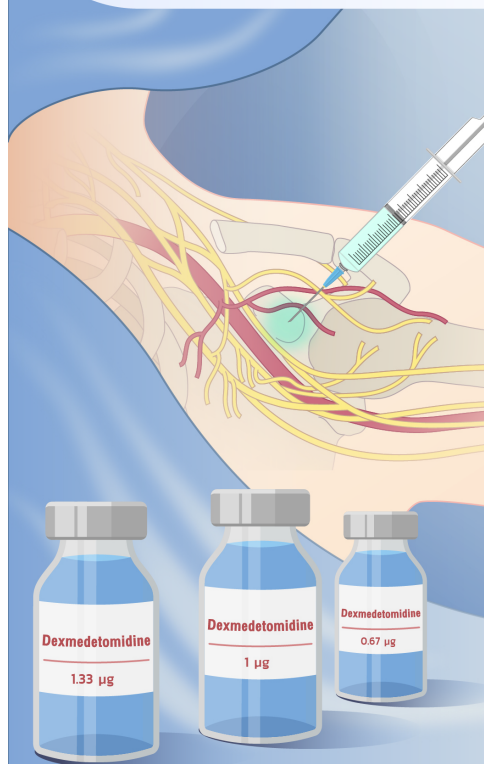
Siriraj Medical Journal

The world-leading biomedical science of Thailand

MONTHLY

ORIGINAL ARTICLE CORRIGENDUM

Optimal dose of dexmedetomidine for infraclavicular block (ICB)



69 Patients



Upper limb surgery distal to elbow

Ultrasound-guided ICB

35 mL of lidocaine 1%-bupivacaine
0.25% with epinephrine (5 µg/mL)
and perineural dexamethasone (2 mg)

A randomized trial

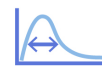


Comparing 3 doses of
perineural dexmedetomidine
(0.67 µg/kg vs 1 µg/kg vs 1.33 µg/kg) for ICB

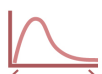
Conclusion



1 and 1.33 mcg/kg
may constitute
the optimal dose of
dexmedetomidine:
compared with 0.67 µg/kg



Shorter onset time



Longer duration
of motor block

SCAN FOR
FULL TEXT



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