

The objective of this systematic review is to identify, evaluate and synthesize evidence of effectiveness on ultrasound-guided peripheral intravenous cannulation in pediatric patients aged under three years” Yamagami et al (2018).

Abstract:

The objective of this systematic review is to identify, evaluate and synthesize evidence of effectiveness on ultrasound-guided peripheral intravenous cannulation in pediatric patients aged under three years. Specially, the review question is: In pediatric patients aged under three years, what is the effect of ultrasound-guided peripheral intravenous cannulation on the first attempt and on the overall success rate, time to cannulation and number of attempts for successful cannulation compared with the traditional blind approach?

ReTweet if useful... Effectiveness of ultrasound-guided peripheral intravenous cannulation in pediatric patients <https://ctt.ec/deczc+> @ivteam #ivteam

Click To Tweet

Reference:

Yamagami, Y., Ueki, S., Matoba, K. and Makimoto, K. (2017) Effectiveness of ultrasound-guided peripheral intravenous cannulation in pediatric patients aged under three years: a systematic review protocol. JBI Database of Systematic Reviews and Implementation Reports. 16(1), p.35-38.

doi: 10.11124/JBISRIR-2017-003395.

Thank you to our partners for supporting IVTEAM