



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?

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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.



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