

CORRECTION



Correction: ESPNIC clinical practice guidelines: intravenous maintenance fluid therapy in acute and critically ill children—a systematic review and meta-analysis

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Correction: Intensive Care Medicine

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An incorrect Fig. 1 has been published. It should have appeared as shown below. The Authors apologise for the mistake.

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PICO1

Indication: Does IV-MFT versus other hydration therapies (none, oral or enteral route) impact on clinical outcomes?

No significant difference in length of stay but trend towards a reduction in length of hospital stay in patients receiving enteral fluids

PICO2

Tonicity: Do isotonic solutions versus hypotonic solutions (as IV-MFT) impact on clinical outcomes?

Yes, isotonic solutions significantly decrease the risk of hyponatremia compared with hypotonic fluids

PICO3

Balanced fluids: Do balanced solutions versus non-balanced solutions (as IV-MFT) impact on clinical outcomes?

Yes, the length of acute care or PICU stay were slightly but significantly decreased in children receiving balanced solutions

PICO4

Composition: Does the composition of IV-MFT in terms of glucose, electrolytes (P, Mg, Ca K), vitamins and trace elements impact on clinical outcomes?

Not able to be answered in a meta-analysis

PICO5

Amounts: Does the use of a restrictive IV-MFT volume versus the standard Holliday and Segar calculated volume impact on clinical outcomes?

Yes, a restrictive strategy was significantly associated with a lower change in plasma sodium

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