Long-term subcutaneous hydration therapy for pediatric patients

Long-term subcutaneous hydration has not been described in pediatrics. A case of a 4-year-old born prematurely with subsequent intestinal failure, large vessel thrombi, and repeated central line-associated bloodstream infections prompting catheter removal is discussed” Wheaton et al (2020).

Abstract:

Long-term subcutaneous hydration has not been described in pediatrics. A case of a 4-year-old born prematurely with subsequent intestinal failure, large vessel thrombi, and repeated central line-associated bloodstream infections prompting catheter removal is discussed. Chronic dehydration ensued and was managed with long-term subcutaneous fluid infusions with no serious complications.

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