



The extravasation of a calcium solution into soft tissue constitutes a medical emergency, and a lack of adequate management can lead to significant functional and cosmetic sequelae” Girard et al (2019).

Abstract:

The extravasation of a calcium solution into soft tissue constitutes a medical emergency, and a lack of adequate management can lead to significant functional and cosmetic sequelae. Here, we report on the management of and long-term outcome in two children who experienced calcium infusion leakage. We also describe the emergency procedures used in cases of extravasation and discuss the role of negative pressure wound therapy as an appropriate adjunct to conventional techniques for dealing with serious extravasation-related injuries.

You may also be interested in...

- Cutaneous manifestations of phosphate solution extravasation
- How to treat extravasation injuries in infants and young children
- Clinical cases and analysis of calcium gluconate extravasation

Reference:

Girard, P., Plancq, M.C., Tourneux, P., Deroussen, F., Gouron, R. and Klein, C. (2019) Extravasation of calcium solution in the child: Value of negative-pressure wound therapy. Archives de Pédiatrie. October 17th. doi: 10.1016/j.arcped.2019.09.011. .

