Pholcodine/suxamethonium chloride



Generalised urticaria, palpebral oedema and anaphylaxis: case report

A woman developed generalised urticaria and palpebral oedema following treatment with pholcodine and anaphylaxis following treatment with suxamethonium chloride [dosages and outcomes not stated].

Two months before surgery, the woman [age not stated] developed generalised urticaria and palpebral oedema 2 hours after ingesting pholocdine syrup [indication not stated]. She then perioperatively experienced neuromuscular blocking agent anaphylaxis.

Subsequently, the woman underwent skin tests, which confirmed allergies to pholocdine and suxamethonium chloride [route and duration of treatment to reaction onset not stated] with cross-reactivity to vecuronium bromide and rocuronium bromide.

Author comment: "Skin tests (prick tests and intradermal tests) confirmed pholocodine and suxamethonium allergy".

Petitpain N, et al. Pholodine and neuromuscular blocking agents cosensitization. Fundamental and Clinical Pharmacology 27 (Suppl. S1): 103 abstr. P2-124, Jun 2013. Available from: URL: http://dx.doi.org/10.1111/fcp.12026 [abstract] - France