## Reactions 1522, p87 - 11 Oct 2014

## Folinic acid



## Hypersensitivity in an elderly patient: case report

A 65-year-old man experienced hypersensitivity following treatment with folinic acid [leucovorin] for metastatic gastric adenocarcinoma. The man was administered folinic acid [dosage not stated] and oxaliplatin for metastatic gastric adenocarcinoma; thirty minutes after starting the infusion, he presented with pruritus, generalised hives and facial erythema. Dexchlorpheniramine and hydrocortisone were initiated with symptom resolution within minutes. The infusion was successfully re-initiated without reactions. Two weeks later, the second administration was scheduled, and he represented with the same symptoms. Intradermal and prick tests with folinic acid were negative; however, controlled challenge yielded positive results for folinic acid.

Author comment: "We report the case of a patient with calcium folinate hypersensitivity."

Urena Tavera MA, et al. Calcium folinate and its role in hypersensitivity reactions during chemotherapy administrations: A case report. Allergy 68 (Suppl. S97): 654-655 abstr. 1908, Sep 2013 - Spain 803109037