

DERMA PEARLS : THERAPEUTICS- 13

HIGH-DOSE VITAMIN D (hdvD) FOR ACUTE RADIATION DERMATITIS:

- ❑ Use of oral hdvD has been found to be effective in alleviating the symptoms of hospitalized patients with acute toxic erythema of chemotherapy (TEC) within 1-4 days
- ❑ Patients received 100,000 IU of oral ergocalciferol once, which was repeated in a week. Topical steroids including triamcinolone 0.1% or clobetasol 0.05% ointments were also prescribed.
- ❑ Patients experienced improvement in pain, swelling, and redness within 3-7 days of therapy of oral hdvD.



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Source:

JAAD Case Rep. 2023 Jul 8;39:47-50.