

## In Dermatology

- *Etiology:* Molluscum contagiosum virus (MCV) type 1 and MCV2, intracytoplasmic inclusion bodies
- Incubation period: 14 days to 6 months
- *Transmission:* Direct, fomite, sexual abuse
- Clinical feature: (see figure) Dome-shaped, pearly white, discrete umbilicated papules, perilesional eczema, Koebner's phenomenon, Giant refractory molluscum contagiosum

  —rule out HIV



Molluscum contagiosum with koebnerization.

- Investigation: Expression and demonstration of MC bodies
- Differential diagnosis: Wart, milia, cryptococcosis
- *Treatment:* Manual removal, Topical: Retinoic acid 0.025–0.1%, KOH 10%, imiquimod 1–5%, flexible collodion—17% salicylic acid and 17% lactic acid. Electrocautery, liquid nitrogen cryotherapy. Ritonavir, cidofovir, zidovudine in children with HIV

Prof. Jayakar Thomas Dermatologist, Chennai