



*The various clinical
presentations of onychomycosis*

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- **Hay RJ, Baran R. Onychomycosis: a proposed revision of the clinical classification. J Am Acad Dermatol 2011; 65(6): 1219 – 1227**
- **Asz-Sigall D, Tosti A, Arenas R. Tinea Unguium: Diagnosis and Treatment in Practice. Mycopathologia. 2017;182 (1-2):95-100**

Hay and Baran 2011: Revised classification

- 1) Distal and lateral subungual onychomycosis (DLSO)
- 2) Superficial onychomycosis (SO)
- 3) Endonyx onychomycosis (EO)
- 4) Proximal subungual onychomycosis (PSO)
- 5) Mixed pattern onychomycosis (MPO)
- 6) Totally dystrophic onychomycosis (TDO)
- 7) Secondary onychomycosis

Conclusions

- Clinical appearances of the different forms of onychomycosis → Guide management

Distal and lateral subungueal onychomycosis

- Lots of yellow longitudinal streaks



think in dermatophytoma

- Systemic treatment + nail avulsion



Conclusions

- **Proximal subungueal onychomycosis:**
- A) longitudinal variant:
Immunosuppression (HIV/AIDS)
- B) Recalcitrant to treatments
- C) Nondermatophyte mold fungi:
Fusarium species



Conclusions

- **Superficial onychomycosis:**
- Superficial form than only affects the plate → topical treatment
- Deep forms (Tranverse with nail fold affection or deep penetration) → systemic treatment
- Deep penetration: Immunosuppression

