



INFECTIOUS DISEASES (BACTERIAL, FUNGAL, VIRAL, PARASITIC, INFESTATIONS)

FUSARIUM DIMERUM ON CUTANEOUS WOUNDS. A CASE REPORT.

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Background: Lower extremities ulcers of mycotic origin are not very common and can be caused by fungus that usually produce subcutaneous and deep mycosis (also called systemic or invasive). These mycoses can be acquired by external mechanisms (direct contact, trauma and spores inhalation) or by endogenous transmission.

Observation: We present a case of skin wounds on the lower extremities with a positive culture for *Fusarium dimerum* in a healthy, non-immunocompromised patient after a traumatic injury on his left leg after playing soccer on a grass court, two months before he came into the Dermatology Unit of the Juan Fernandez Hospital. He also had adenopathies following a linear path on the same leg and systemic symptoms such as fever and asthenia.

Key message: We think it's important to show an interesting case of wounds on the legs infected with a not usual fungus that can happen after a traumatic event as a differential diagnosis in a healthy non-immunocompromised patient.

