

**DESKRIFTION OF TRICHOPHYTON RUBRUM FUNGUS CAUSES
TINEA PEDIS ON RUBBER TAPPERS PTPN VIII CIKUPA VILLAGE
CIKUPA SUB DISTRICT BANJARSARI DISTRICT CIAMIS¹**

Ela Hayati², Ary Nurmalasari³, Atun Farihatun⁴,

ABSTRACT

Trichophyton rubrum is one of the causes of tinea pedis or water fleas. That usually appears on the foot, between toes and feet. Types of rubber tappers that often use closed shoes for long periods, so the feet become damp by sweat. This is a major factor causing them to be infected by the Trichophyton rubrum fungus.

This study aims to determine the presence or absence of Trichophyton rubrum fungus causes tinea pedis on rubber tappers PTPN VIII Cikupa village Cikupa sub district Banjarsari district Ciamis.

This research as descriptive, the sample that taken from finger gap of foot the rubber tap in PTPN VIII Cikupa village Cikupa sub district Banjarsari district Ciamis. The sample brought to the Laboratory Of STIKes Muhammadiyah Ciamis to do the examination.

Based on the results of research shows examination of skin bony samples of the soles of the feet and the sidelines of rubber tapper toes with the method of culture of (SDA) Sabouraud Dextrosa Agar media from 70 samples there are 11 people tappers infected with Trichophyton tubrum.

Keywords : Trichophyton rubrum fungus
Bibliography : 18, 2005-2014
Description : 1 Title, 2 Name of student, 3 Name of supervisor I,
4 Name of supervisor II