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Dermatophytosis is a fungal infection of the skin, nails, and hair that can be caused by different species of dermatophytes, which are a type of fungus. The infection can be asymptomatic or cause various symptoms, including itching, redness, and scaling.

The paper discusses the frequency of dermatophytosis and identifies etiologic agents using both mycological and molecular methods. The study was conducted among suspected humans in Kano, Northwestern Nigeria in 2019.

The researchers examined fungal isolates from clinical specimens using standard mycological methods and molecular techniques such as PCR. The results provided insights into the types of dermatophytes present in the study population and their distribution.

The study highlights the importance of accurate identification of etiologic agents in dermatophytosis to guide appropriate treatment and prevent the spread of the infection.