

Erythema migrans

Åländska patienter

Odlings- och PCR-verifierade

Fotografierna tagna av Sten-Anders Carlsson

Characteristics of erythema migrans in *Borrelia afzelii* and *Borrelia garinii* infections

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Studien omfattade 33 fall av EM med konstaterad borreliainfektion (odling och PCR)

22 var *B. afzelii* och 11 *B. garinii*.

Alla 11 erytemen orsakade av *B. garinii* var homogena, medan 20 av de 22 erytemen orsakade av *B. afzelii* var ringformade.

Garinii-erytemen utvecklades snabbare och var i allmänhet större än afzelii-erytemen.



B. afzelii

A close-up photograph of a person's back, showing a faint, reddish, oval-shaped rash or lesion. The rash is located on the upper back, between the shoulder blades. The skin is light-colored, and the rash has a slightly raised, textured appearance. The person is wearing a white garment with a floral pattern, featuring large yellow and blue flowers. The background is a plain, light-colored wall.

B. afzelii



B. afzelii



B. afzelii



B. afzelii



B. afzelii



B. garinii



B. garinii



B. garinii



PCR-positiv

A close-up photograph of a person's arm, showing several faint, red, circular lesions. The lesions are scattered across the skin, with one prominent one in the center. The background is a plain, light-colored wall. A white cloth is visible on the left side of the frame.

PCR-positiv



PCR-positiv



PCR-positiv



PCR-positiv



PCR-positiv



PCR-positiv

A close-up photograph of a person's back. The skin is light-colored. There is a faint, horizontal red mark or bruise in the upper-middle section. Below it, there is a faint, yellowish stain. The image is slightly out of focus. In the bottom left corner, the text "PCR-positiv" is written in white.

PCR-positiv