IN A NUTSHELL

The knowledge platform for general practitioners

GEPARD Questionnaire

The GEPARD questionnaire («GErman Psoriasis ARthritis Diagnostic questionnaire») was developed to screen psoriasis patients for the presence of psoriatic arthritis based on the clinical presentation. The screening questionnaire can be easily completed by the patients themselves in the practice. At 4 or more points, the specificity of psoriatic arthritis is 89%.

1. Have you ever had joint pain accompanied by swelling of a joint? \bigcirc No \bigcirc Yes (+1) 2. Have you ever had a swollen finger or toe? \bigcirc No \bigcirc Yes (+1) 3. Have you ever had joint pain accompanied by redness of a joint? \bigcirc No \bigcirc Yes (+1) 4. Have you ever felt your joints stiff after waking up in the morning? Information for the physician: If yes, how long did or does this stiffness last? \bigcirc No \bigcirc Yes (+1) 5. Have you ever thought that you might be suffering from a joint illness? \bigcirc No \bigcirc Yes (+1) 6. Have you ever contacted a doctor about joint pain? \bigcirc No \bigcirc Yes (+1) 7. Have you ever been diagnosed with arthritis? \bigcirc No \bigcirc Yes (+1) 8. Have you ever taken medication to treat joint pain? \bigcirc No \bigcirc Yes (+1) 9. Have you ever suffered from back or buttock pain at least 3 days a week? \bigcirc No \bigcirc Yes (+1) 9. A. Was or is your back or buttock pain worst in the early morning hours? \bigcirc No \bigcirc Yes (+1) 9. B. Does your back or buttock pain improve with exercise? \bigcirc No \bigcirc Yes (+1) 9. C. Does your back or buttock pain persist at rest? \bigcirc No \bigcirc Yes (+1) 9. D. Is your back or buttock pain accompanied by stiffness in the morning? \bigcirc No \bigcirc Yes (+1) 10. How long have you had these complaints? \bigcirc More than 1 week \bigcirc More than 1 month \bigcirc More than 3 months \bigcirc More than 6 months \bigcirc More than 1 year \bigcirc More than 3 years \bigcirc More than 5 years

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Interpretation

Points Interpretation

- ?4 High probability of psoriatic arthritis
- ?3 Low probability of psoriatic arthritis

References

 Härle P, Hartung W, Lehmann P, et al. GEPARD-Patientenfragebogen: Erfassung von Patienten mit Psoriasisarthritis aus einem ambulanten dermatologischen Patientenpool. Z Rheumatol. 2010;69(2):157-163. doi:10.1007/s00393-009-0462-2