

Supplement

Diagnostic criteria for rheumatologic conditions in the study with references (alphabetical listing)

- Autoimmune connective tissue diseases: multiple, see references [1-7].
- Axial spondyloarthritis: Assessment of SpondyloArthritis international Society classification criteria for axial spondyloarthritis [8].
- COVID-related musculoskeletal pain: development of a definition of postacute sequelae of SARS-CoV-2 infection [9].
- Crystalline arthropathy: American College of Rheumatology (ACR)/European League Against Rheumatism (EULAR) classification criteria [10,11].
- Fibromyalgia: 2010 ACR criteria [12].
- Inflammatory bowel disease associated arthritis: Oxford criteria [13].
- Juvenile idiopathic arthritis: International League of Associations for Rheumatology classification of juvenile idiopathic arthritis: second revision [14].
- Osteoarthritis: various, see references [15,16].
- Polymyalgia rheumatica: 2012 provisional classification criteria for polymyalgia rheumatica: a EULAR/ACR collaborative initiative [17].
- Psoriatic arthritis: Classification for Psoriatic Arthritis (CASPAR) criteria [18].
- Reactive arthritis: 1999 proposed classification criteria [19].
- Rheumatoid arthritis: 2010 ACR/EULAR criteria [20].
- Undifferentiated inflammatory arthritis: algorithm for identification of undifferentiated peripheral inflammatory arthritis [21].

REFERENCES

1. International Team for the Revision of the International Criteria for Behçet's Disease (ITR-ICBD). The International Criteria for Behçet's Disease (ICBD): a collaborative study of 27 countries on the sensitivity and specificity of the new criteria. *J Eur Acad Dermatol Venereol* 2014;28:338-47.
2. Lundberg IE, Tjärnlund A, Bottai M, Werth VP, Pilkington C, Visser M, et al. 2017 European League Against Rheumatism/American College of Rheumatology classification criteria for adult and juvenile idiopathic inflammatory myopathies and their major subgroups. *Ann Rheum Dis* 2017;76:1955-64.
3. Shiboski CH, Shiboski SC, Seror R, Criswell LA, Labetoulle M, Lietman TM, et al.; International Sjögren's Syndrome Criteria Working Group. 2016 American College of Rheumatology/European League Against Rheumatism classification criteria for primary Sjögren's syndrome: a consensus and data-driven methodology involving three international patient cohorts. *Arthritis Rheumatol* 2017;69:35-45.
4. Aringer M, Costenbader K, Daikh D, Brinks R, Mosca M, Ramsey-Goldman R, et al. 2019 European League Against Rheumatism/American College of Rheumatology classification criteria for systemic lupus erythematosus. *Arthritis Rheumatol* 2019;71:1400-12.
5. van den Hoogen F, Khanna D, Fransen J, Johnson SR, Baron M, Tyndall A, et al. 2013 Classification criteria for systemic sclerosis: an American College of Rheumatology/European League Against Rheumatism collaborative initiative. *Ann Rheum Dis* 2013;72:1747-55.
6. Yamaguchi M, Ohta A, Tsunematsu T, Kasukawa R, Mizushima Y, Kashiwagi H, et al. Preliminary criteria for classification of adult Still's disease. *J Rheumatol* 1992;19:424-30.
7. Mosca M, Neri R, Bombardieri S. Undifferentiated connective tissue diseases (UCTD): a review of the literature and a proposal for preliminary classification criteria. *Clin Exp Rheumatol* 1999;17:615-20.
8. Rudwaleit M, van der Heijde D, Landewé R, Listing J, Akkoc N, Brandt J, et al. The development of Assessment of SpondyloArthritis international Society classification criteria for axial spondyloarthritis (part II): validation and final selection. *Ann Rheum Dis* 2009;68:777-83.
9. Thaweethai T, Jolley SE, Karlson EW, Levitan EB, Levy B, McComsey GA, et al.; RECOVER Consortium. Development of a definition of postacute sequelae of SARS-CoV-2 infection. *JAMA* 2023;329:1934-46.
10. Abhishek A, Tedeschi SK, Pascart T, Latourte A, Dalbeth N, Neogi T, et al. The 2023 ACR/EULAR classification criteria for calcium pyrophosphate deposition disease. *Ann Rheum Dis* 2023;82:1248-57.
11. Neogi T, Jansen TL, Dalbeth N, Fransen J, Schumacher HR, Berendsen D, et al. 2015 Gout classification criteria: an American College of Rheumatol-

- ogy/European League Against Rheumatism collaborative initiative. *Ann Rheum Dis* 2015;74:1789-98.
12. Wolfe F, Clauw DJ, Fitzcharles MA, Goldenberg DL, Katz RS, Mease P, et al. The American College of Rheumatology preliminary diagnostic criteria for fibromyalgia and measurement of symptom severity. *Arthritis Care Res (Hoboken)* 2010;62:600-10.
13. Orchard TR, Wordsworth BP, Jewell DP. Peripheral arthropathies in inflammatory bowel disease: their articular distribution and natural history. *Gut* 1998;42:387-91.
14. Petty RE, Southwood TR, Manners P, Baum J, Glass DN, Goldenberg J, et al.; International League of Associations for Rheumatology. International League of Associations for Rheumatology classification of juvenile idiopathic arthritis: second revision, Edmonton, 2001. *J Rheumatol* 2004;31:390-2.
15. Haugen IK, Felson DT, Abhishek A, Berenbaum F, Bierma-Zeinstra S, Dziedzic KS, et al. 2023 EULAR classification criteria for hand osteoarthritis. *Ann Rheum Dis* 2024;83:1428-35.
16. Kolasinski SL, Neogi T, Hochberg MC, Oatis C, Guyatt G, Block J, et al. 2019 American College of Rheumatology/Arthritis Foundation guideline for the management of osteoarthritis of the hand, hip, and knee. *Arthritis Care Res (Hoboken)* 2020;72:149-62.
17. Dasgupta B, Cimmino MA, Maradit-Kremers H, Schmidt WA, Schirmer M, Salvarani C, et al. 2012 Provisional classification criteria for polymyalgia rheumatica: a European League Against Rheumatism/American College of Rheumatology collaborative initiative. *Ann Rheum Dis* 2012;71:484-92.
18. Taylor W, Gladman D, Helliwell P, Marchesoni A, Mease P, Mielants H; CASPAR Study Group. Classification criteria for psoriatic arthritis: development of new criteria from a large international study. *Arthritis Rheum* 2006;54:2665-73.
19. Pacheco-Tena C, Burgos-Vargas R, Vázquez-Mellado J, Cazarín J, Pérez-Díaz JA. A proposal for the classification of patients for clinical and experimental studies on reactive arthritis. *J Rheumatol* 1999;26:1338-46.
20. Aletaha D, Neogi T, Silman AJ, Funovits J, Felson DT, Bingham CO 3rd, et al. 2010 Rheumatoid arthritis classification criteria: an American College of Rheumatology/European League Against Rheumatism collaborative initiative. *Arthritis Rheum* 2010;62:2569-81.
21. Hazlewood G, Aletaha D, Carmona L, Landewé RB, van der Heijde DM, Bijlsma JW, et al. Algorithm for identification of undifferentiated peripheral inflammatory arthritis: a multinational collaboration through the 3e initiative. *J Rheumatol Suppl* 2011;87:54-8.