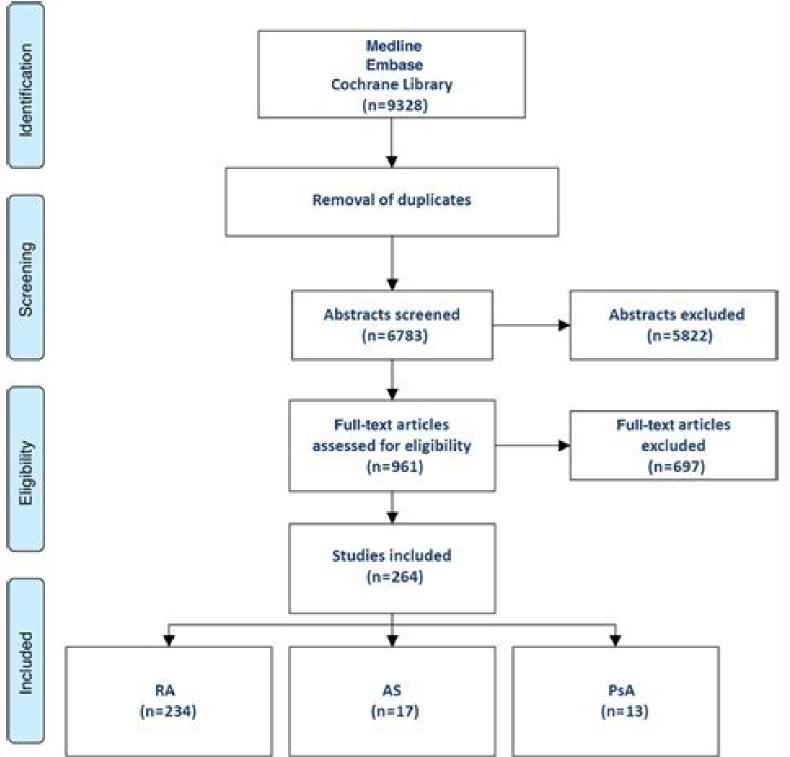
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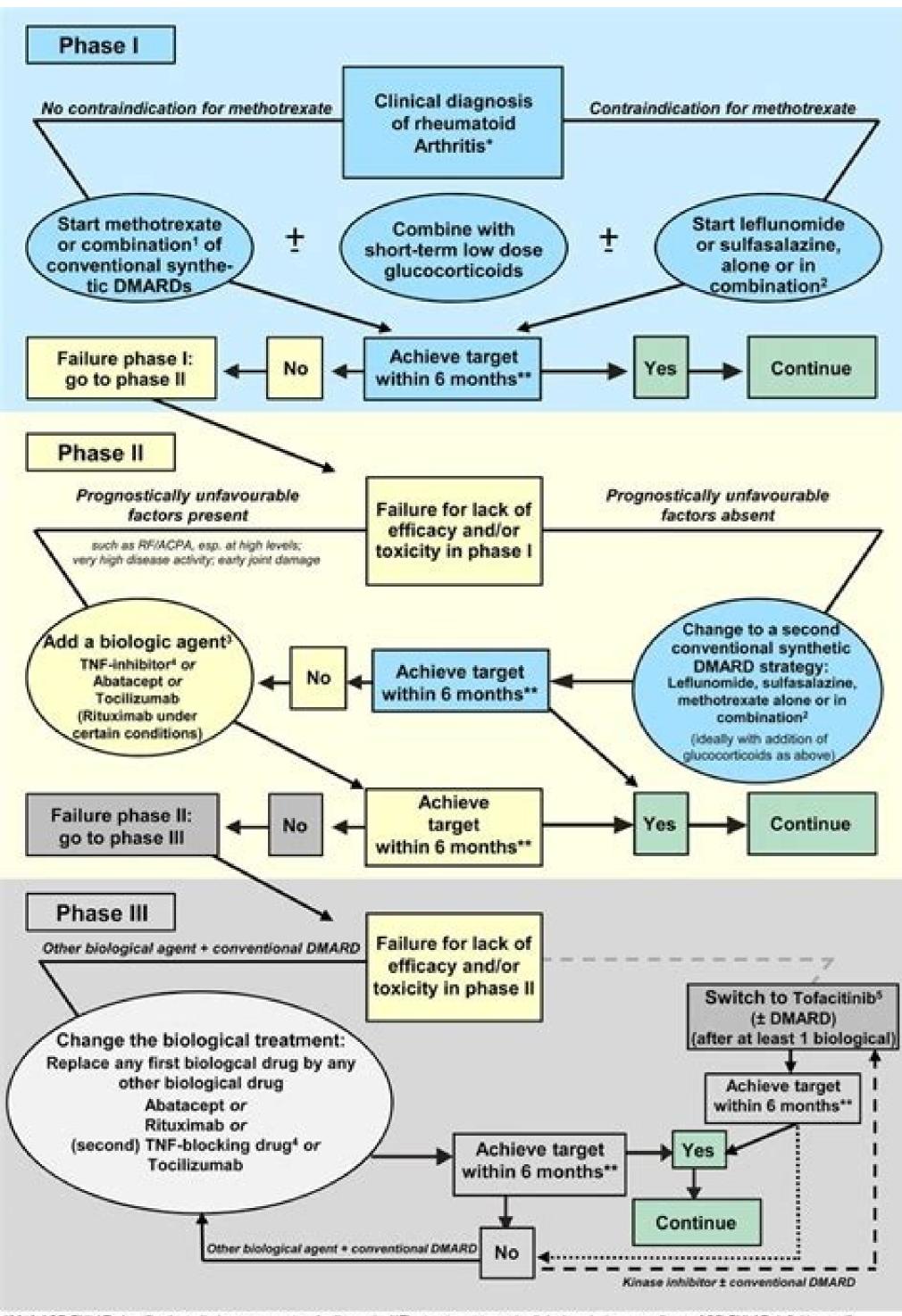
Next

## Eular guidelines for psoriatic arthritis



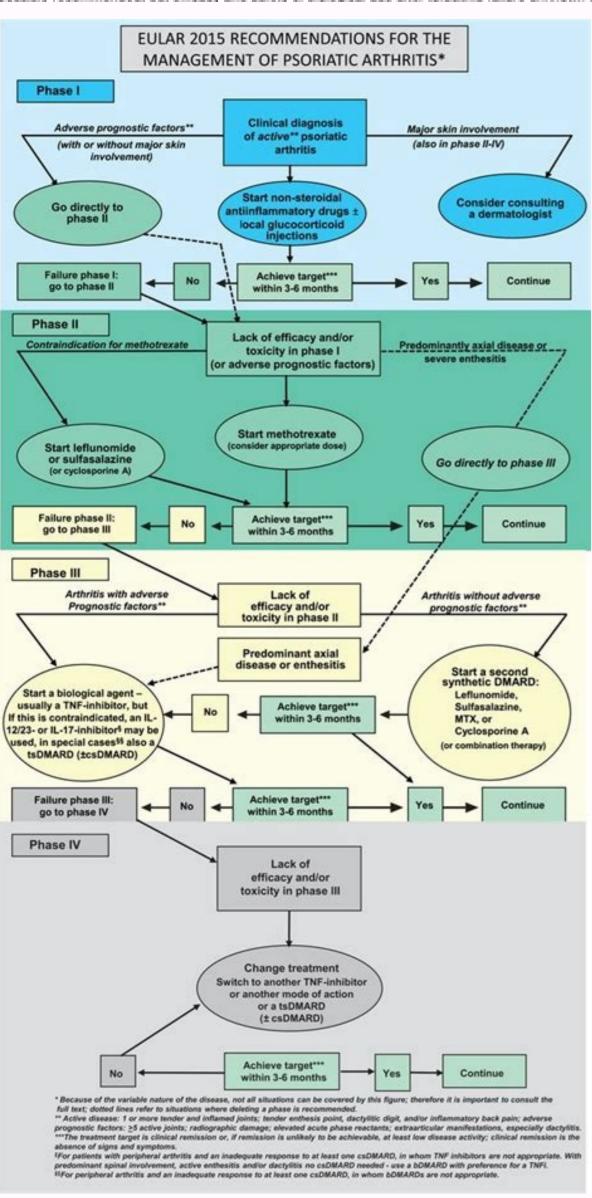






\*2010 ACR-EULAR classification criteria can support early diagnosis: \*\*The treatment target is clinical remission according to ACR-EULAR definition or, if remission is unlikely to be achievable, at least low disease activity; the target should be reached after 6 months, but therapy should be adapted or changed, if no improvement is seen after 3 months. 'The most frequently used combination comprises: methotrexate, sulfasalazine and hydroxychiroquine; \*Combinations of sulfasalazine or leftunomide except with methotrexate have not been well studied, but may include combining these two and also with antimalarials; \*these-circumstances are detailed in the text; \*Adalimumab, certolizumab, etanercept, golimumab, infliximab or respective well studied and FDA/EMA approved biosimilars; \*where licensed.

Lines: Full black line, recommended; as shown; grey interrupted line: recommended for use after biologics failure (ideally two failed biologics); interrupted black line: recommended after two biologics failed, but efficacy and safety after failure of abstacept, rituximab and tocilizumab not sufficiently studied; black dotted line: possibly recommended, but efficacy and safety of biological use after tofacitnib failure unknown at the time of developing the 2013 update of the recommendations.



time of the GRAPPA and EULAR recommendations. According to GRADE and the ACR guidelines process, 51% of participants within each group had to be free of conflicts. In the EULAR process, two patient research partners were included in the steering committee and the larger task force. The definition of active disease in the GRAPPA recommendations included activity in the specific domains of the disease. Conclusion In summary, EULAR, GRAPPA and the ACR/NPF have all created treatment guidelines using three different approaches. Additionally, agents are now approved for PsA including an IL-17 receptor blocker (brodalumab) and three IL-23i (guselkumab, tildrakizumab and rizankizumab) likely to the enter the market in the near future [7, 8]. These recommendations aim to address the 80% scenarios—the mainstream cases—but this may be inappropriate to implement in all cases and there are many factors to take into account in selecting therapies. Available treatment guidelines have limitations and new methods for guideline development for complex, heterogeneous disease are needed. Or if there were prognostic indicators for severe disease, enthesitis or axial diseaseNo clear Secukinumab Recommended after failure of csDMARD but TNFi preferred as first line biologic Recommended alongside other biologics Conditionally recommended after TNFi but may be used preference among biologics Conditionally recommended first in treatment naïve PsA over OSMsConditional preference for TNFi over other biologics Ixekizumab Not available Not available Conditionally recommended after TNFi but may be used earlier in setting of contraindications to TNFi or patients with severe psoriasis or nail disease. earlier in setting of contraindications to TNFi or patients with severe psoriasis or nail disease Ustekinumab Recommended after failure of csDMARD but TNFi preferred as first line biologic Recommended alongside other biologics Conditionally recommended after IL-17 except in IBD and in patients who desire less frequent injections Apremilast Recommended for use after MTX if biologics are contraindicated Recommended for use after failure of csDMARDs or if csDMARDs are contraindicated.Conditionally recommended before csDMARD in some cases Considered alongside other OSMs Abatacept Not available Not available Generally conditionally recommended after TNFi Tofacitinib Not available Not available Generally conditionally recommended after TNFi Structure: scope of the guideline and the topics selected The scope of the guideline is decided upon prior to initiation of the literature search and often leads to the structure of the guideline. However, all three sets of recommendations note that axial PsA should be treated similarly to AxSpA recommendations. We examine and compare treatment recommendations or guidelines from the Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA) [1], the EULAR [2], and the ACR/National Psoriasis Foundation (NPF) [3]. For example, will only pharmacotherapies be examined or will non-pharmacological therapies, treatment strategies or other methods of management be considered? Comorbidities in treatment selection A number of comorbidities (e.g. cardiovascular disease, diabetes, fatty liver disease, osteoporosis) and extra articular manifestations (i.e. IBD and uveitis) are associated with PsA. The ACR/NPF has three strong recommendations in the setting of IBD including the avoidance of etanercept (not effective in IBD) and IL-17i (not effective in IBD and a signal that these drugs may bring out or exacerbate IBD). Patients were additionally included in the scoping meeting. Rheumatology key messages Developing treatment recommendations differ in methods employed, therapies included and some of the final recommendations. More studies are needed to fully inform treatment selection in PsA and overall disease management. All of these methods require selecting a key group of decision makers, which ideally involves multiple stakeholders including content experts and, in many cases, patient representative of those receiving the therapies. All three recommend a treat to target approach. The views expressed are those of the authors and not necessarily those of the NHS, the NIHR or the Department of Health. The panel built on the prior PsA recommendations published in 2012 and thus the structure, a flow chart, was relatively similar. Beyond the specific questions to be addressed, the patient population to which the recommendations apply was mostly similar between the three sets: patients with active PsA. These are all conditionally recommended due to poor evidence specifically in PsA with the exception of the medication class, EULAR placed apremilast at the end of the treatment pathway. For commercial re-use, please contact journals.permissions@oup.com Introduction The purpose of clinical practice guidelines and/or treatment recommendations is to provide clinicians with the best evidence available in selected scenarios in order to allow physicians to deliver the best health care. In the ACR/NPF guideline, note is made of the lack of data for OSMs other than apremilast in treatment of enthesitis. ;:-.28 , , et al. EULAR recommendations for cardiovascular disease risk management in patients with rheumatoid arthritis and other forms of inflammatory joint disorders: 2015/2016 update. All three quidelines also discuss enthesitis. This is particularly important as the number of new therapies expands and we learn more about the complexity of diseases and how different disease elements may direct therapy selection. Evidence is then gathered to address the questions of interest through systematic literature reviews. A table with comorbidities and the therapies on the opposing axes is included in the GRAPPA recommendations to demonstrate how therapy selection is affected by each comorbidity including in which settings concerns have been raised about specific comorbidity. All three guidelines recommend using a treat to target approach. In GRAPPA and EULAR, the recommendations suggest that in the presence of predominant enthesitis, one can skip forward in the treatment paradigm to treat more aggressively (i.e. earlier biologic initiation). All of these factors may play an important role in therapy selection [1]. Treatment for PsA includes traditional or conventional disease modifying antirheumatic drugs (DMARDs), biologic therapies such as TNF inhibitors (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents including a phosphodiesterase-4 inhibitor (IL-17i), IL-12/23i), and new targeted oral agents in targeted oral agent agents in targeted oral agents in targeted oral agents in tar

Apremilast was also included in this group given the absence of studies examining radiographic outcomes and the apparent similarity in effectiveness, though there are no data comparing apremilast with the other OSMs. In addition, there were several therapies included in the ACR/NPF guideline for which minimal information was available at the

remission or low disease activity (whichever target is chosen). Review of the guidelines Treatment principles A set of basic treatment principles is outlined in each of the t
The British Society for Rheumatology biologic DMARD safety guidelines in inflammatory arthritis Christopher R Holroyd, Abstracts from BSR, EULAR and ACR annual conferences up to and including EULAR 2016 were also included 'Seronegative + arthritis', 'Psoriatic arthritis', 'Seronegative + spondyloarthropathy Create Guideline Alerts to
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