The Journal of Rheumatology

VOLUME 42: NO. 12  jrheum.org  DECEMBER 2015

Editorials
Can Methotrexate Prevent Knee Arthroplasties in Patients with Rheumatoid Arthritis? J.M. Kremer ................. 2217
The Difficult Task of Assessing Psoriatic Arthritis A. Caull, M. Piga .......................... 2219

Articles
A Study of Multiple Causes of Death in RA
F.A. Pinheiro, D.C. Souza, E.I. Sato ......................... 2221

The Risk of TB in Patients with RA Treated with TNF-α
Antagonist: A Metaanalysis of Both Randomized
Controlled Trials and Registry/Cohort Studies

Incidences and Predictors of Biological Antiinflammatory
Drug Discontinuation Attempts among Patients with
RA in Remission: A CORRONA and NinJa Collaborative
Cohort Study
K. Yoshida, H. Radner, M.D. Mjaavatten, et al ............ 2238

RA: Trends in Antiinflammatory Drug Use, C-reactive Protein
Levels, and Surgical Burden
A.B. Pedersen, A. Mor, F. Mehnert, R.W. Thomesen,
S.P. Johnsen, M. Norgaard .................................. 2247

Concomitant MTX Protects Against TKA in Patients with
RA Treated with TNF Inhibitors
S. Asai, N. Takahashi, K. Funahashi, et al .................. 2255

Association of Body Mass Index Categories with Disease
Activity and Radiographic Joint Damage in RA:
A Systematic Review and Metaanalysis
C. Vidal, T. Barnetche, J. Morel, B. Combe, C. Daïen .................................. 2261

Pregnancy Outcomes in Subjects Exposed to
Certolizumab Pegol
M.E. Clowse, D.C. Wolf, F. Förger, et al ............... 2270

Clinical and Radiographic Outcomes in Patients
Diagnosed with Early RA in the First Years of the Biologic
Treatment Era: A 10-year Prospective Observational
Study G. Haugeberg, P. Bøyesen, K. Helgetveit,
A. Prøven .................................................. 2279

Safety and Efficacy of Belimumab to Treat SLE in
Academic Clinical Practices

A Multicenter Study of Invasive Fungal Infections in
Patients with Childhood-onset SLE
M.F. Silva, M.P. Ferriani, M.T. Terreri, et al ................ 2296

Risk Factors for Symptomatic Avascular Necrosis in
Childhood-onset SLE Y. Yang, S. Kumar, L.S. Lim,
E.D. Silverman, D.M. Levy .................................. 2304

Nighttime Blood Pressure Patterns and Subclinical
Atherosclerosis in Women with SLE J.M. Sabio,
J. Martínez-Bordonado, I. Sánchez-Berná, et al ........ 2310

Lack of Interferon and Proinflammatory Cyto/chemokines
in Serologically Active Clinically Quiescent SLE

Applying the ACR/EULAR Systemic Sclerosis
Classification Criteria to the Spanish Scleroderma
Registry Cohort L. Sáez-Comet, C.P. Simeón-Aznar,
M. Pérez-Conesa, et al, and the RESCLE Investigators .......... 2327

Patient’s Global Assessment as an Outcome Measure for
PsA in Clinical Practice: A Surrogate for Measuring Low
Disease Activity? E. Lubrano, F.M. Perrotta,
W.J. Parsons, A. Marchesoni .................................. 2332

Effectiveness and Drug Survival of TNF Inhibitors
in the Treatment of Ankylosing Spondylitis:
A Prospective Cohort Study
A.V. Heinonen, K.J. Aaltonen, J.T. Joensuu, et al ........ 2339

Effects of Aerobic Training in Patients with Ankylosing
Spondylitis F. Jennings, H.A. Oliveira, M.C. Souza,
V.G. Cruz, J. Natour ........................................... 2347

Fatigue in Ankylosing Spondylitis and Nonradiographic
AxSpA: Analysis from a Longitudinal Observation Cohort
M. Bedaiwi, I. Sari, A. Thavaneswaran, R. Ayearst,
N. Haroon, R.D. Inman ....................................... 2354

Discriminant Capacity of Clinical Efficacy and
Nonsteroidal Antiinflammatory Drug-sparing Endpoints,
Alone or in Combination, in AxSpA
M. Dougados, E. Wood, L. Gossec, A. Dubanchet,
I. Logeart, D. van der Heijde ................................. 2361

Accelerometer Quantification of Physical Activity and
Activity Patterns in Patients with Ankylosing Spondylitis
and Population Controls S. van Genderen, A. Boonen,
D. van der Heijde, et al ..................................... 2369

TNF-α Inhibition in Ankylosing Spondylitis and
Nonradiographic AxSpA: Treatment Response, Drug
Survival, and Patient Outcome

Clinical and Economic Burden of Antineutrophil
Cytoplasmic Antibody-associated Vasculitis in the USA
K. Raimundo, A.M. Farr, G. Kim, G. Duna ................. 2383
Native Joint Septic Arthritis: Epidemiology, Clinical Features, and Microbiological Causes in a New Zealand Population N. Kennedy, S.T. Chambers, I. Nolan, et al . . . . . . . . . . . . . . . . . 2392

Knee Pain Patterns and Associations with Pain and Function in Persons with or at Risk for Symptomatic Radiographic OA: A Cross-sectional Analysis
D.L. Riddle, M. Makowski ........................................ 2398

Evaluating Disease Severity in Chronic Pain Patients with and without FM: A Comparison of the Symptom Impact Questionnaire and the Polysymptomatic Distress Scale
R. Friend, R.M. Bennett ........................................ 2404

Pediatric Rheumatology
Increased Serum B Cell Activating Factor and a Proliferation-inducing Ligand Are Associated with Interstitial Lung Disease in Patients with JDM
N. Kobayashi, I. Kobayashi, M. Mori, et al ........................................ 2412

Autoantibodies to Dense Fine Speckles in Pediatric Diseases and Controls
H. Schmeling, M. Mahler, D.M. Levy, et al ........................................ 2419

Psychiatric Disorders in Young Adults Diagnosed with Juvenile FM in Adolescence

Images in Rheumatology
Maffucci Syndrome
Y.P. Tsao, C.Y. Tsai, W.S. Chen ........................................ 2434

OMERACT 12 — International Consensus Conference on Outcome Measures in Rheumatology, Budapest, Hungary, May 7-11, 2014

Special Interest Groups I
Current Status, Goals, and Research Agenda for Outcome Measures Development in Behçet Syndrome:
Report from OMERACT 2014
G. Hatemi, Y. Ozguier, H. Direskeneli, et al ........................................ 2436

Development of a Draft Core Set of Domains for Measuring Shared Decision Making in OA: An OMERACT Working Group on Shared Decision Making
K. Toupin-April, J. Barton, L. Fraenkel, et al ........................................ 2442

Toward Ensuring Health Equity: Readability and Cultural Equivalence of OMERACT Patient-reported Outcome Measures
J. Petkovic, J. Epstein, R. Buchbinder, et al ........................................ 2448

Imaging as an Outcome Measure in Gout Studies:
Report from the OMERACT Gout Working Group
R. Grainger, N. Dalbeth, H. Keen, et al ........................................ 2460

Update on Outcome Measure Development for Large Vessel Vasculitis: Report from OMERACT 12
S.Z. Aydin, H. Direskeneli, A. Sreih, et al ........................................ 2465

The OMERACT MRI in Arthritis Working Group — Updating on Status and Future Research Priorities
M. Østergaard, P. Bird, F. Gandjbakhch, et al ........................................ 2470

Validation of the OMERACT Psoriatic Arthritis Magnetic Resonance Imaging Score (PsAMRIS) for the Hand and Foot in a Randomized Placebo-controlled Trial

Validation of the OMERACT MRI Joint Space Narrowing Score for the Wrist in a Multireader Longitudinal Trial

The Longitudinal Reliability and Responsiveness of the OMERACT Hand OA MRI Scoring System (HOAMRIS)
I.K. Haugen, I. Eshed, F. Gandjbakhch, et al ........................................ 2486

Patients’ Experience of Myositis and Further Validation of a Myositis-specific Patient Reported Outcome Measure — Establishing Core Domains and Expanding Patient Input on Clinical Assessment in Myositis. Report from OMERACT 12
M. Regardt, P. Basharat, L. Christopher-Stine, et al ........................................ 2492

Outcome Domains and Measures in TJR Clinical Trials: Can We Harmonize Them? An OMERACT Collaborative Initiative
J.A. Singh, M. Dohm, A.P. Sprowson, et al ........................................ 2496

Outcome Measures in Polymyalgia Rheumatica. A Systematic Review C. Duarte, R.J. Ferreira, S.L. Mackie, J.R. Kirwan, J.A. Pereira de Silva, on behalf of the OMERACT Polymyalgia Rheumatica Special Interest Group ........................................ 2503

Correspondence
Specificity of Systemic Sclerosis Classification Criteria
M. Baron, J.E. Pope, F. van den Hoogen, et al ........................................ 2512

Reply A.M. Hoffmann-Vold ........................................ 2513


Reply D. Fan, L. Xin, L. Liu, G. Cai, S. Xu, F. Pan ........................................ 2514

Letter
Diagnostic Challenges of SAPHO Syndrome
M. Collina ........................................ 2514

Reviewer Index ........................................ 2516

Content Index ........................................ 2518

Meetings in Rheumatology