The Journal of Rheumatology

VOLUME 37: NO. 5

Editorials
Are Physician-derived Joint Counts Obsolete?
E.C. Keystone .................................................. 883
Mismatch Between Skills of Patients and Tools in Use:
Might Literacy Affect Diagnoses and Research?
R.E. Rudd ........................................................ 885
The Challenges of Quantifying the Risk of Serious
Infection with Tumor Necrosis Factor Antagonist Therapy
J. Leombruno .................................................. 887
Atherosclerosis in Rheumatoid Arthritis: What to Look For
in Studies Using Carotid Ultrasound
I. Del Rincon .................................................. 890

Articles
Genetic Variations in Genes Encoding RANK, RANKL,
and OPG in RA: A Case-Control Study
Multiplex Screening of 22 SNP in 7 Toll-like Receptors:
An Association Study in RA C. Enevold, T.R.D. Radstake,
M.J.H. Coenen, et al. ....................................... 905
Decreased Circulating CD28– T Cells in Patients with RA
Treated with Abatacept Are Correlated with Clinical
Response M. Scarsi, T. Ziglioli, P. Airò ....................... 911
Efficacy and Safety of Retreatment in Patients with RA
with Previous Inadequate Response to TNF Inhibitors:
Results from the SUNRISE Trial
P.J. Mease, S. Cohen, N.B. Gaylis, et al. .................. 917
Observational Studies of Infections in RA: A Metaanalysis of
TNF Antagonists S. Bernatsky, Y. Habel, E. Rahme ........ 928
Reproducibility of Joint Swelling Assessments in
Long-lasting RA: Influence on Disease Activity Score-28
Values (SEA-Repro Study Part I)
Reproducibility of Joint Swelling Assessment by Sonography in
Patients with Long-lasting RA (SEA-Repro Study Part II)
S. Jousse-Joulin, M.A. d’Agostino, T. Marhadour, et al. 938
Relationship Between Arterial Stiffness and Stanford HAQ
Disability in RA Patients without Overt Arterial Disease
M.A. Crilly, H.J. Clark, V. Kumar, N.W. Scott,
A.G. MacDonald, D.J. Williams ................................ 946
Risk Factor Profiles for Atherosclerotic Cardiovascular
Disease in Black and Other Africans with Established RA
A. Solomon, B.F. Christian, G.R. Norton, A.J. Woodwiss,
P.H. Dessein .................................................. 953
Health Literacy Predicts the Discrepancy Between Patient
and Provider Global Assessments of RA Activity at a
Public Urban Rheumatology Clinic J.M. Hirsh, D.J. Boyle,
Cytokine Profile of Macrophage Activation Syndrome
Associated with Rheumatic Diseases
J. Maruyama, S. Inokuma ................................... 967
White-matter Volume Reduction and the Protective Effect of
Immunosuppressive Therapy in SLE Patients with
Normal Appearance by Conventional MRI
J. Xu, Y. Cheng, P. Chai, et al. ............................... 974
Phenotype-Haplotype Correlation of IRF5 in SSC:
Role of 2 Haplotypes in Disease Severity
P. Dieudé, K. Dawidowicz, M. Guedj, et al. .............. 987
Early Detection of Cardiac Involvement in SSC Assessed
by Tissue-Doppler Echocardiography: Relationship with
Neurohormonal Activation and Endothelial Dysfunction
T. Dimitroulas, G. Giannakoulas,
K. Papadopoulou, et al. ...................................... 993
ILD Associated with Anti-PM/Scl or Anti-Aminoacyl-tRNA
Synthetase Autoantibodies: A Similar Condition?
J-C. Lega, V. Cottin, N. Fabien, F. Thivolet-Bejui,
J-F. Cordier .................................................... 1000
Estimating Indirect Costs in Primary Sjögren’s Syndrome
S.J. Bowman, Y. St. Pierre, N. Sutcliffe, et al. ........... 1010
Influence of STAT4 Polymorphism in Primary Sjögren’s
Syndrome R.J. Palomino-Morales, L-M. Diaz-Gallo,
T. Witte, J-M. Anaya, J. Martin ............................. 1016
Lack of Association Between the rs6920220 (G/A)
Polymorphism of the 6q23 Region and Biopsy-proven
Giant Cell Arteritis R. Palomino-Morales, O. Torres,
T.R. Vazquez-Rodriguez, et al ............................... 1020
Minimally Important Difference for Patient-reported
Outcomes in Psoriatic Arthritis: Health Assessment
Questionnaire and Pain, Fatigue, and Global Visual
Analog Scales T. Kwok, J.E. Pope .......................... 1024
Serum Calprotectin as a Marker for Disease Activity and
Severity in Adult-onset Still’s Disease
Patient-derived Joint Counts Are a Potential Alternative
for Determining Disease Activity Score A. Kavanaugh,
S-J. Lee, H.H. Weng, Y. Chon, X-Y. Huang, S-L. Lin ...... 1035

Contents continued on page lviii
Pediatric Rheumatology

Outcomes of Children Treated for Lyme Arthritis: Results of a Large Pediatric Cohort

H.O. Tory, D. Zurakowski, R.P. Sundel

Images in Rheumatology

Cardiovascular MRI of Myocardial Fibrosis in DM
C. Arnold, H. Abdel-Aty, C. Tillmanns

Intratendinous Power Doppler Changes Related to Patient Position in Seronegative Spondyloarthritis
E. Filippucci, W. Grassi, M. Rosemffet

Bilateral Subcutaneous Patellar Calcifications and Unilateral Bursitis in Scleroderma
S. Mathieu, M. Soubrier, J-J. Dubost

Correspondence

Irish Smokers with RA Suffer More Than Their Nonsmoking Counterparts
L.C. Harty, D.J. Veale

Reply D.L. Mattey, A. Brownfield, P.T. Dawes

Race and MTX Pharmacogenetics in RA
P. Ranganathan, H. McLeod

Reply M. Fisher, B. Cronstein

Changes in Overall Health May Have Caused Recent Declines in ESR in Patients with RA
S.T. Anderson

Reply T. Pincus, B. Abelson, T. Sokka

Tocilizumab for RA with Chronic Hepatitis B Virus Infection without Antiviral Therapy
T. Nagashima, S. Minota

Reply D. Wendling

Is Weight Loss an Effective Strategy to Decrease Serum Uric Acid Levels Without Use of Antihyperuricemic Medications?
D.J. Harris


Association of RNA Polymerase III Antibodies with Scleroderma Renal Crisis
B. Nguyen, S. Assassi, F.C. Arnett, M.D. Mayes

Reply V. Codullo, C. Montecucco

Letters

Effects of Early Rituximab Retreatment in RA Patients with an Inadequate Response After the First Cycle: Retrospective Arthritis Cohort Study

Curious Crystals: Chylous Arthritis in RA
S. Rohekar

Anti-TNF Therapies Reduce Serum Macrophage Inflammatory Protein-1α in Ankylosing Spondylitis
H. Akbulut, S.S. Koca, M. Ozgen, A. Isik

Tocilizumab Ameliorates Clinical Symptoms in Polymyalgia Rheumatica
K. Hagihara, I. Kawase, T. Tanaka, T. Kishimoto

Acute Pseudogout Following Intravenous Neridronate for Osteoporosis
S. Carda, M. Invernizzi, P.P. Sainaghi, C. Cisari

Bosentan-Induced Drug Reaction with Eosinophilia and Systemic Symptoms (DRESS) Syndrome
Y. Allanore, L. Moachon, E. Maury, A. Isvy, A. Kahan

Scurvy as the Presenting Illness of Whipple’s Disease Exacerbated by Treatment with Etanercept in a Patient with Ankylosing Spondylitis
I. Hmamouchi, V. Costes, B. Combe, J. Morel

Successful Use of Adalimumab for Treating RA with Autoimmune Sensorineural Hearing Loss: Two Birds with One Stone
J.M. Vergles, M. Radic, J. Kovacic, L. Salamon

Correction

Less Radiographic Progression with Adalimumab plus Methotrexate Versus Methotrexate Monotherapy Across the Spectrum of Clinical Response in Early Rheumatoid Arthritis