Health Economics, Outcomes & Epidemiology

PUBLISHED RESEARCH AND PRESENTATIONS
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A COMPENDIUM OF OUR RESEARCH

Health outcomes research is playing an increasingly important role in pharmaceutical development as new products enter competitive markets and face demands for economic evidence, safety, and efficacy. A clear and early understanding of value is critical to commercial success, and requires companies to have capabilities in health economics and associated disciplines of epidemiology, biostatistics, outcomes research, and pharmacoconomics in place for ready use across their customers and therapeutic areas.

For nearly three decades, Analysis Group has been distinguished by a unique combination of expertise in health economics, outcomes research, epidemiology, biostatistics, and health policy. Our outcomes research has resulted in thought leadership and a robust record of publications and presentations across the leading medical, outcomes, and health economics journals and conferences, covering a range of clinical and methodological areas. This compendium includes published manuscripts as well as abstracts through October 2018.

For more information on our research activities and health care consulting practice, please visit our website, www.analysisgroup.com.
CONTENTS

Autoimmune/Inflammatory 4
Cardiovascular 20
Dermatology 41
Endocrine/Metabolic/Diabetes 57
Gastrointestinal 75
Hematology 89
Infectious Diseases 104
Neurology 112
Oncology 150
Renal 214
Respiratory 218
Substance Abuse 230
Other Diseases & Conditions 235
Other (Health Policy, Market Access, and other topics) 247
Autoimmune/Inflammatory

**Short-term costs associated with non-medical switching in autoimmune conditions.**
*Authors:* Gibofsky A, Skup M, Yang M, Mittal M, Macaulay D, Ganguli A.

**Healthcare resource use and cost associated with varying dosages of extended corticosteroid exposure in a US population.**

**Quantitative characterization of the relationship between levels of extended corticosteroid use and related adverse events in a US population.**

**Burden of Work Instability in Patients with Rheumatoid Arthritis in US and Its Association with Work Productivity and Transitions.**
*Abstract:* Academy of Managed Care & Specialty Pharmacy Annual Meeting, Boston, MA  April 23-26, 2018.
*Authors:* Tundia N, Zhou J, Yang M, Macaulay D, JR C.

**Economic Burden of Patients with Inadequate Response to Targeted Immunomodulators for Rheumatoid Arthritis.**
*Authors:* Strand V, Tundia N, Song Y, Macaulay D, Fuldeore M.

**Economic burden of illness among commercially-insured patients with systemic sclerosis in the United States.**
*Abstract:* Systemic Sclerosis World Congress, 5th Annual, Bordeaux, France  February 15-17, 2018.

**Network meta-analysis and cost per responder of targeted Immunomodulators in the treatment of active psoriatic arthritis.**
*Authors:* Strand V, Elaine Husni M, Betts KA, Song Y, Singh R, Griffith J, Beppu M, Zhao J, Ganguli A.

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**Estimating the economic value of a patient support program in rheumatoid arthritis in the United Kingdom.**
*Authors:* Ostor A, Garg V, Yang M, Chamberlain C, Skup M.

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*Authors:* Gibofsky A, Garg V, Yang M, Qi CZ, Skup M.
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*Authors:* Strand V, Husni E, Griffith J, Zhou ZY, Signorovitch J, Ganguli A.

**Economic impact of expanded use of biologic therapy for the treatment of rheumatoid arthritis and Crohn’s disease in Argentina, Brazil, Colombia and Mexico.**


**Healthcare resource utilization and work loss in dermatomyositis and polymyositis patients in a privately-insured US population.**


**Network Meta-Analysis and Cost per Responder of Tumor Necrosis Factor-alpha and Interleukin Inhibitors in the Treatment of Active Ankylosing Spondylitis.**


*Authors:* Betts KA, Griffith J, Song Y, Mittal M, Joshi A, Wu EQ, Ganguli A.

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*Authors:* Betts KA, Griffith J, Ganguli A, Li N, Douglas K, Wu EQ.

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Authors: Shiozawa A, Cloutier M, Heroux J, Guerin A, Wu EQ, Jackson R.

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Authors: Zhang HF, Gauthier G, Hiscock R, Curtis JR.

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Authors: Oglesby A, Korves C, Laliberte F, Dennis G, Rao S, Suthoff ED, Wei R, Duh MS.

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Authors: Liu Y, Tundia N, Skup M, Ayyagari R, Du EX, Chao J, Mulani P, Bao Y.

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About Analysis Group’s HEOR Practice
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