Department of Pharmaceutical Health Outcomes & Policy
Student and Faculty Presentations at the
ISPOR 21st Annual International Meeting
May 21-25, 2016 • Washington, D.C.
Session I

ME1 Utilization Patterns of Lipid-Lowering Medications in High Risk Diabetic Patients — Vadhariya A, Aparasu RR

PND47 A Systematic Review of the Impact of Adjuvant Antiparkinson Medications on Disability and Quality of Life of Patients With Parkinson’s Disease — Chekani F, Bali V, Aparasu RR

PND37 Predictors of Activities of Daily Living in Elderly Nursing Home Patients with Parkinson’s Disease — Chekani F, Bali V, Aparasu RR

PCV48 Cost-Effectiveness Analysis of Antihypertensive Combination Therapy Among Patients with Moderate to Severe Hypertension — Wang X, Abughosh S

Session II

PRS10 Comparison of Suicide Attempts/Behaviors Following Smoking Cessation Treatments Among Schizophrenic Smokers — Wang X, Wu IH, Chen H, Bordnick P, Essien EJ, Johnson M, Peters RJ, Abughosh S

PRS48 Predictors of Low Patient Activation When Initiating C1 Esterase Inhibitor Therapy for Hereditary Angioedema — Rane P, Cross N, Hanna D, Eaddy M, Nunna S


Session III

PMH2 Effect of Psychopharmacotherapy Discontinuation on Body Mass Index Among Bipolar Children and Adolescents — Patel A, Chen H, Chan W, Sherer J, Ochoa-Perez M, Aparasu RR

PMH3 Effect of Psychopharmacotherapy Treatment on Body Mass Index Among Bipolar Children And Adolescents — Patel A, Chen H, Chan W, Sherer J, Ochoa-Perez M, Aparasu RR

PMH7 Risk Of Mortality Associated with Use of Anticholinergic Medications in Elderly Nursing Home Residents with Depression: A Nested Case-Control — Bali V, Aparasu RR, Johnson ML, Chen H, Carnahan R

PMH12 Comparative Safety of Paroxetine and Other SSRIs for the Risk of Hip Fracture in Elderly Nursing Home Residents with Depression — Bali V, Aparasu RR, Johnson ML, Chen H, Carnahan R

Session III

PIH8 Comparative Performance of Anticholinergic Burden Scales in Quantifying Anticholinergic Burden in Elderly — Sura SD, Aparasu RR

PIH10 Development and Evaluation of Inappropriate Anticholinergic Burden in the Elderly Patients — Kachru N, Aparasu RR

PIH47 Assessment of Health Care Utilization and Costs in Patients with Primary and Secondary Hypogonadism — Bhansali AH, Khandelwal N, Johns B, Castelli-Haley J

PMH60 Disparities in the Process and the Outcomes of Depression Management Between Pediatric Major Depressive Disorder Cases Identified by Primary Care Providers Versus Psychiatrists — **Yucel A**, Chen H, Essien EJ, Aparasu RR, Mgbere O, Bhatara VS, Alonzo J

PMH61 Care Seeking Pathway of Depression in Children and Adolescents: Differences in the Need for Care Coordination Between Patients Managed by Primary Care Providers or Psychiatrists — **Yucel A**, Chen H, Essien EJ, Aparasu RR, Mgbere O, Bhatara VS, Alonzo J

PMH63 Concomitant Use of Stimulants in Texas: A Retrospective Analysis of Prescriptions Subjected to Drug Utilization Review — **Upadhyay N**, Chen H, Fleming ML


Session IV

PDB11 Impact of Long Term Opioid Use on Oral Antihyperglycemic Medication Adherence Among Individuals with Type 2 Diabetes Mellitus: A Retrospective Database Analysis — **Atreja N**, Fleming ML, Chen H, Johnson ML, Knox T, Zhivan N

PDB53 Feasibility of a Phone-Based Motivational Interviewing Intervention to Improve Medication Adherence by Pharmacy Students on Advanced Pharmacy Practice Experience Rotation in a Medicare Advantage with Prescription Drug Plan — **Wang X**, Abughosh S, Serna O, Esse T, Fleming M


Session V

PGI12 Cost Burden of Inappropriate Proton-Pump Inhibitor Use Among Gastroesophageal Reflux Disease Patients — **Rane P**, Guha S, Chen H, Johnson M, Aparasu RR

PGI29 The Association of Prescriber Characteristics with Prescriptions for Proton Pump Inhibitors in the Medicare Part D Beneficiaries — **Sharma M**, Johnson ML, Vadhariya A, Marcum ZA, Holmes HH


PHP69 Hospital Staff Pharmacist Productivity: A Comparative Analysis of Time Spent by Pharmacists in a Computerized Provider Order Entry (CPOE) System versus Non-CPOE System — **Lewing BD**, Hatfield MD, Sansgiry SS
Ph.D. in Pharmaceutical Health Outcomes and Policy

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