Department of Pharmaceutical Health Outcomes & Policy
Student and Faculty Presentations at the
ISPOR 23rd Annual International Meeting
May 19-23, 2018 • Baltimore, MD
Session I Posters

PCV64 Medication Adherence to Antihypertensive Triple Combination Therapy Among Patients Enrolled in a Medicare Advantage Plan (MAP) — Wang X1, Chen H1, Essien J1, Wu J1, Serna O3, Paranjpe R1, Abughosh S1, 1University of Houston, Houston, TX, USA, 2Presbyterian College, Clinton, SC, USA, 3Cigna Health Spring, Houston, TX, USA

PND16 Atypical Antipsychotic Use Among Long-Term Care Residents With Parkinson’s Disease And Comorbid Depression — Chekani F1, Johnson ML1, Chen H1, Sherer JT1, Holmes HM2, Aparasu RR1, 1University of Houston, Houston, TX, USA, 2The University of Texas Health Science Center, Houston, TX, USA

Session II Posters

PHS6 Racial/Ethnic Differences In The Treatment Of Adolescent Major Depressive Disorders (MDD) Across Healthcare Providers Participating In The Medicaid Program — Yucel A1, Sanyal S1, Essien EJ1, Mgbere O2, Aparasu RR2, Bhatara V3, Alonzo J1, Chen H2, 1Amgen, Thousand Oaks, CA, USA, 2University of Houston, Houston, TX, USA, 3University of South Dakota, Vermillion, SD, USA

PHS8 Effect Of Patient Involvement And Message Format On Perceived Susceptibility And Severity To Breast Cancer — Bhansali AH1,Sansgiry SS2,Essien EJ3,Fleming ML2,Rajan S4,Mehta P3, 1Philips, Pittsburgh, PA, USA, 2College of Pharmacy, University of Houston, Houston, TX, USA, 3University of Houston, Houston, TX, USA, 4University of Texas SPH, Houston, TX, USA

PHS149 HIV Care Provider Satisfaction: Outcomes From The Houston Medical Monitoring Project — Mgbere O1,Khuwaja S1,Upadhay N2,Essien EJ3, 1Houston Health Department, Houston, TX, USA, 2University of Houston, Houston, TX, USA

Session III Posters

PHP53 Accepting Biosimilars - What Are The Doctors Looking For? - A Systematic Review — Sawant RV, Sansgiry SS, College of Pharmacy, University of Houston, Houston, TX, USA

PHP59 Selective Versus Non-Selective Antimuscarinic Use Among Elderly Dementia Patients With Overactive Bladder — Kachru N1, Chen H1, Holmes HM2, Johnson ML4, Aparasu RR4, 1Gilead Sciences Inc., Foster City, CA, USA, 2University of Houston, Houston, TX, USA, 3The University of Texas Health Science Center, Houston, TX, USA, 4College of Pharmacy, University of Houston, Houston, TX, USA

PHP60 Antimuscarinic Medication Use Among Elderly Dementia Patients With Overactive Bladder — Kachru N1, Chen H1, Holmes HM2, Johnson ML4, Aparasu RR4, 1Gilead Sciences Inc., Foster City, CA, USA, 2College of Pharmacy, University of Houston, Houston, TX, USA, 3The University of Texas Health Science Center, Houston, TX, USA

PHP62 Analysis Of Health Insurance Coverage By Citizenship Status In The United States — Lal TS1, Chung TH2, Nguyen LK3, Lal L3, 1University of Houston, Houston, TX, USA, 2UT Health, Houston, TX, USA, 3University of Texas School of Public Health, Houston, TX, USA

PRS44 Asthma Medication Prescribing Practices In Pediatric Office Visits — Rege SA1, Aparasu RR1, Kavati A2, Mosnaim G1, Cabana M4, Ortiz B2, Murphy K5, 1College of Pharmacy, University of Houston, Houston, TX, USA, 2Novartis Pharmaceuticals Corporation, East Hanover, NJ, USA, 3NorthShore University Health System, Evanston, IL, USA, 4University of California, San Francisco, San Francisco, CA, USA, 5Boys Town National Research Hospital, Boystown, NE, USA

PRS45 Medication Use Before And After Hospitalization For COPD In A Cohort Of Elderly Patients With Medicare Advantage Plan — Xu Q1, Serna O2, Sansgiry SS1, 1College of Pharmacy, University of Houston, Houston, TX, USA, 2Cigna Health Spring, Houston, TX, USA
**Session I Podiums**

**HU2** Cognitive Decline With Anticholinergic Medication Use Among Elderly Nursing Home Residents With Depression — **Aparasu RR¹**, Chatterjee S², Johnson ML³, Chen H³, Carnahan R⁴, ¹Department of Pharmaceutical Health Outcomes and Policy, Houston, TX, USA, ²Novartis Healthcare Pvt Ltd, Hyderabad, India, ³College of Pharmacy, University of Houston, Houston, TX, USA, ⁴University of Iowa, Iowa City, IA, USA

---

**Session V Posters**

**PIN66** Impact Of Chlorhexidine Bathing On Antimicrobial Utilization In Surgical Intensive Care Unit Patients: A Secondary Analysis Of A Single-Center Randomized Controlled Trial — **Bui LN¹**, Swan JT², Perez KK², Chen H³, Johnson ML³, Rizk E², Colavecchia AC², Graviss EA¹, ¹Houston Methodist Research Institute, Houston, TX, USA, ²Houston Methodist Hospital, Houston, TX, USA, ³University of North Texas Health Science Center, Fort Worth, TX, USA, ²University of North Texas, Fort Worth, TX, USA

---

**Session II Podiums**

**ND1** Use Of Disease Modifying Agents In Patients With Multiple Sclerosis: Analysis Of Ten Years Of National Data — **Earla JR¹**, Paranjpe R¹, Kachru N², Aparasu RR¹, ¹University of Houston, Houston, TX, USA, ²Gilead Sciences Inc., Foster City, CA, USA
Ph.D. in Pharmaceutical Health Outcomes and Policy

Real-Time Curriculum, Real-Life Experiences, Real-World Evidence

Rajender R. Aparasu, Ph.D., FAPhA, Professor & Department Chair

Hua Chen, M.D., Ph.D., Department Graduate Committee Chair

Email: phop@uh.edu
www.uh.edu/pharmacy/about-us/academic-depts/phop/
www.facebook.com/phop.uh

The University of Houston is a EO/AA institution.