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## Publications list

Including posters, presentations, and conference abstracts

April 2024

# PUBLICATIONS

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\*Xcenda provided medical writing and editorial assistance for manuscripts marked with an asterisk.

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## 1997

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## 1996

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## 1995

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## 1994

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Grogg AL, Pittman D. Beta-blockers in congestive heart failure (CE article). *Georgia J Hospital Pharm*. 1994;8(1):8-12.

Kozma CM, Mauch RP, Reeder CE, Lawrence BJ. A literature review comparing the economic, clinical, and humanistic attributes of dihydroergotamine and sumatriptan. *Clin Ther*. 1994;16(6):137-152.

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## 1993

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Reeder CE, Lingle EW, Schulz RM, Mauch RP Jr, Nightengale BS, Pedersen CA, Watrous ML, Zetzi SE. Economic impact of cost-containment strategies in third party programmes in the US (part I). *Pharmacoeconomics*. 1993;(2):92-103.



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## POSTERS

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Poster links by year:									
2020		2021		2022		2023		2024	
2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
1997	1999	2000	2001	2002	2003	2004	2005	2008	2009

\*Xcenda provided medical writing and editorial assistance for posters marked with an asterisk.

### 2024

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Baker L, Szydowski N, Loo V, Westrich K. Better late than never? Payer appetite and vision for a national value assessment body. Poster presented at: ISPOR 2024; May 5-8, 2024; Atlanta, GA.

Brisibe T, Ng J, Hyder T, Abdel-Sattar M, Dean B, Sporck M, Schroader B. US payer perceptions on formulary evaluation and management of cell and gene therapies. Poster presented at: Academy of Managed Care Pharmacy 2024 Annual Meeting; April 15-18, 2024; New Orleans, LA.

Brisibe T, Nguyen L, Penley B, Haileselassie H, Westrich K. A preliminary assessment of ICER's new HTA methods that support health equity. Poster presented at: ISPOR 2024; May 5-8, 2024; Atlanta, GA.

Frank T, Pearson A, Riggs K, Hilton P, Noonan K. Changes in US payer biosimilar coverage policies of granulocyte colony stimulating factor products. Poster presented at: Academy of Managed Care Pharmacy 2024 Annual Meeting; April 15-18, 2024; New Orleans, LA.

Gill M, Ng J, Szydowski N, Fusco N, Ruiz K. Artificial intelligence for targeted literature review screening within the Rayyan platform. Poster presented at: ISPOR 2024 Annual Meeting; May 5-8, 2024; Atlanta, GA.

Hikmat Z, Le D, Schroader B, Abdel-Sattar M, Sporck M, Hanna D. Impact of route of administration on access and reimbursement of cell and gene therapies: a survey of US payers. Poster presented at: Academy of Managed Care Pharmacy 2024 Annual Meeting; April 15-18, 2024; New Orleans, LA.

Howard N, Nguyen L, Ha J, Westrich K. Sourcing value: understanding payer perceptions of value assessment information for formulary decision-making. Poster presented at: Academy of Managed Care Pharmacy 2024 Annual Meeting; April 15-18, 2024; New Orleans, LA.

Ng J, Szydowski N, Gill M, Fusco N, Ruiz K. An evaluation of the Rayyan artificial intelligence tool for systematic literature review screening. Poster presented at: ISPOR 2024 Annual Meeting; May 5-8, 2024; Atlanta, GA.

Noonan K, Baker L, Schroader BK, Dale H, Abdel-Sattar M, Dale J. Payer perspectives of cell therapy and gene therapy treatment paradigms for an inherited retinal disorder. Poster presented at: Academy of Managed Care Pharmacy 2024 Annual Meeting; April 15-18, 2024; New Orleans, LA.

Penley B, Downen S, Ha J, Zheng C, Westrich K. Payer willingness to pay for novel value attributes. Poster presented at: ISPOR 2024; May 5-8, 2024; Atlanta, GA.

Piaskowski N, Downen S, Necas K, Westrich K. Navigating uncertainty: trends in ICER's evidence ratings. Poster presented at: ISPOR 2024; May 5-8, 2024; Atlanta, GA.

Piaskowski N, Le D, Hyder T, Westrich K. Beyond value assessment reports: a review of payer perspectives on ICER's initiatives and tools. Poster presented at: Academy of Managed Care Pharmacy 2024 Annual Meeting; April 15-18, 2024; New Orleans, LA.

Schroader B, Gundlach A, Abresch L, Ruiz K, Szydlowski N, Nguyen L. Prevalence of plain-language summaries (PLS) in open access patient-reported outcome (PRO) publications. Poster presented at: ISPOR 2024; May 5-8, 2024; Atlanta, GA.

Washington J, Singh L, Howard N, Necas K, Shields S, Ford C. Lessons from history: gauging Part D plan access restrictions of protected class drugs as a harbinger for coverage of negotiating drugs. Poster presented at: ISPOR 2024; May 5-8, 2024; Atlanta, GA.

## 2023

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Bannister B, Washington J, Gorey C, Gaiser A, Merritt J, McCart M. The utilization of natural language processing (NLP) to gauge healthcare decision-maker perceptions of cell and gene therapies (CGTs). Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

Buelt L, Sauvageau G, Huang D, Westrich K. Beyond value assessment: payer perceptions of ICER's policy initiatives. Poster presented at: ISPOR 2023; May 7-10, 2023; Boston, MA.

Chaplin S, van Stiphout J, Chen A, Li E. Budget impact analysis of including biosimilar adalimumab on formulary: a United States payer perspective. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

Dhamane A. COVID-19 and nonvalvular atrial fibrillation: anticoagulation treatment patterns, thromboembolic events, and mortality. Poster presented at: International Society on Thrombosis and Haemostasis; June 25, 2023; Montréal, Québec, Canada.

Chaplin S, Depalma S, Chen A, Mehl A, Rose L. Timely use of biosimilars in rheumatoid arthritis: a cost-effectiveness model from the US payer perspective. Poster presented at: Academy of Managed Care Pharmacy NEXUS; October 16-19, 2023; Orlando, FL.

Dodda S, Himat Z, Sugarman R, Zheng C, Stuchiner A, Sporck M, Schroader B. US payer perceptions of innovative contracts with cell and gene therapies. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

Gatwood J, Gomez-Espinosa E, Fusco N, Stempiewicz N, Singer D. Value and real-world utilization of preventive services for the management of older adults in the United States. Poster presented at: Academy of Managed Care Pharmacy 2023 Nexus; October 16-19, 2023; Orlando, FL.

Gomez-Espinosa E, Koufopoulou M. Carers' health-related quality of life in economic appraisals for mental health, behavioural and neurodevelopmental conditions in England and Wales. Poster presented at: Society for Medical Decision Making 18<sup>th</sup> Biennial European Conference; May 21-23, 2023; Berlin, Germany.

Farahbakhshian S, Arnold A, Liu E, Dragovich C, Yoshida S, Chiang T, Duhig A. Understanding payer perceptions of preapproval information exchange in rare disease. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

\*Frühwein M, Schelling J, Wahle K, Beier D, Kwetkat A, Schwarz TF. Weiterentwickelte zielgruppenorientierte influenzazimpfstoffe: neue evidenz zeigt höhere effektivität in älteren erwachsenen [Enhanced targeted influenza vaccines: new evidence shows higher effectiveness in older adults]. Presented at 129. Kongress der Deutschen Gesellschaft für Innere Medizin; April 22-25, 2023.

Ha J, Piaskowski N, Devendorf A, Westrich K. Making the cut: an assessment of ICER's acceptance of evidence in unsupported price increase reports. Poster presented at: ISPOR 2023; May 7-10, 2023; Boston, MA.

Hydery T, Piaskowski N, Kralick B, Hayward D, Siciliano C. Preliminary evaluation of perceptions surrounding biosimilar landscape, uptake, and adoption among pediatric hospitals and health systems in the United States. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

Loo V, Noonan K, Hydery T, Westrich K. Trends in payer uptake and perceptions of the Institute for Clinical and Economic Review value assessment framework from 2016 to 2022. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

Lorenzi M, Ali SN, Makhija D, Ebohon S, Olodapo T, Diaby V, Mathur M, Fernandes AW. The association between surrogate kidney endpoints and hard clinical outcomes in IgA nephropathy: a systematic literature review. Poster presented at: National Kidney Foundation Spring Clinical Meetings; April 11-15, 2023; Austin, TX.

Mannino D, Roberts M, Mapel D, Zhang Q, Lunacsek O, Grabich S, van Stiphout J, Meadors B, Feigler N, Pollack M. National and state-specific burden of chronic obstructive pulmonary disease and estimated healthcare expenditures in the United States. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

Mody R, Meyer K, Ward J, O'Day K. Cost per patient achieving treatment targets and the number needed to treat with tirzepatide versus semaglutide 1 mg in patients with type 2 diabetes in the United States. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

Ng J, Knight J, Hydery T, Fazio L. A landscape assessment of digital engagement with healthcare decision-makers. Poster presented at: National Association of Specialty Pharmacy Annual Convention; September 18-21, 2023; Grapevine, TX.

Ng J, Knight J, Hydery T, Fazio L, Lee H. Assessing the evolving landscape of digital engagement between healthcare decision makers and biopharma companies. Poster presented at: Academy of Managed Care Pharmacy 2023 Nexus; October 16-19; Orlando, FL.

Noonan K, Hikmat Z, Kilgore A, Snow J, Shields S. Analysis of pharmacy benefit manager formulary exclusions in oncology. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX. *Bronze Medal Winner*.

Noonan K, Loo V, Hydery T, Westrich K. Deconstructing ICER value assessments: which components do payers value most? Poster presented at: ISPOR 2023; May 7-10, 2023; Boston, MA.

Ogbonnaya A, Flynn C, Farrelly E, Gaiazov S, Mullen W. Utilization of medication for opioid use disorder in opioid treatment programs. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

Penley B, Ng J, Haileselassie H, Westrich K. An assessment of the evolving methods and role of health equity factors in ICER's Final Evidence Reports. Poster presented at: ISPOR 2023; May 7-10, 2023; Boston, MA.

Perez-Rodriguez M, Stull DE, Dhanda R, Bron M, Dunayevich E, Correll CU. Trajectories of Tardive Dyskinesia Impact Scale (TDIS) and Abnormal Involuntary Movement Scale (AIMS) over time with valbenazine treatment. Poster presented at: International Congress of Parkinson's Disease and Movement Disorders 2023; August 27-31, 2023; Copenhagen, Denmark.

Sauvageau G, Noonan K, Devendorf A, Schroader B, Zheng C, Penzner B. Payer perceptions on incentives and barriers to innovative partnerships between biopharmaceutical manufacturers and payer organizations. Poster presented at: Academy of Managed Care Pharmacy 2023 Annual Meeting; March 21-24, 2023; San Antonio, TX.

Su J, Kistler K, Schwartz J. Immunosuppression therapy in retinal pigmented epithelial cell transplantation: a targeted literature review. Poster presented at: ISPOR 2023; May 7-10, 2023; Boston, MA.

\*Tapper E, Fishman J, Mospan AR, Morris HL, Munoz B, Newsome P, Loomba R, on behalf of TARGET-NASH Investigators. NASH progression rates based on fibrosis and inflammation (NAS): a paired biopsy analysis from a natural history cohort in the US. Poster presented at: ISPOR 2023; May 7-10, 2023; Boston, MA.

Westrich K, Buelt L, Asukai Y. Examining ICER's inclusion of novel value factors: do they move the needle on value appraisals? Poster presented at: ISPOR 2023; May 7-10, 2023; Boston, MA.

Zhang C, Ha J, Hyder T, Westrich K. Impact of ICER assessments on payer decision making in the United States. Poster presented at: ISPOR 2023; May 7-10, 2023; Boston, MA.

## 2022

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Abogunrin S, Lorenzi M, Cadarette S, Belleli R, Polito L, Wissinger E. Disease-free survival as a potential surrogate endpoint for overall survival in patients with early-stage non-small cell lung cancer: a systematic literature review and meta-analyses. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Benson C, Patel C, Grabich S, Morrison L, Pilon D. Development of a visual tool to evaluate the burden of schizophrenia in the United States: the schizophrenia ecosystem tool. Poster presented at: American Psychiatric Association Meeting; May 21-25, 2022; New Orleans, LA.

Barten M, Sax B, Schopka S, Epailly E, Maccherini M, Amarelli C, Altevers J, Borchert K, Behlke S, Ingram A, Zuckermann A. Real-world use of extracorporeal photopheresis after heart transplantation—clinical outcomes from a seven centre European study. Poster presented at: International Society for Heart and Lung Transplantation; April 27-30, 2022; Boston, MA.

Beckert U, Borchert K, Seudel K, Harrow B, Pars M, Bauer S. Pilot study to assess the prevalence of advanced gastrointestinal stromal tumor identified using German claims data. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Buesch K, Watts-James J, Konstanski M, Zhang R, Martel MJ. Systematic literature review of the humanistic and economic impact of Angelman syndrome. Poster presented at: ISPOR Meeting; May 15-18, 2022; Washington, DC.

Chakinala M, Morland K, Steinbis S, Wu B, Grabich S, Chopra D, Thenappan T. Incidence and predictors of catheter-related adverse events among Medicare adult patients with pulmonary arterial hypertension using intravenous prostacyclin therapy. Poster presented at: American Thoracic Society Meeting; May 13-18, 2022; San Francisco, CA.

\*Chepke C, Bron M, Jen E, Benning B, Giraldo E, Cicero S. Healthcare provider perspective of benztropine use in drug-induced movement disorders, including tardive dyskinesia, a 2021–2022 real-world survey. Poster presented at: Psych Congress; September 17-20, 2022; New Orleans, LA.

\*Chepke C, Cicero S, Giraldo E, Hull M, Coyle K, Yeaw J, Jen E, Bron M. Real-world treatment patterns and healthcare resource utilization in patients prescribed benztropine: a claims analysis from 2017–2020. Poster presented at: NEI Congress; November 3-6, 2022; Colorado Springs, CO and virtual.

\*Cho S, Bekaii-Saab T, Kavati A, Badajanyan S, Hocum B, Barzi A. Value of third-line therapies in colorectal cancer in the United States. Poster presented at: Academy of Managed Care Pharmacy; March 29–April 1, 2022; Chicago, IL.

Faraci D, Ha J, Ijioma S, Wissinger E, Tan R. The current impact of ICER assessments on payer decision making. Poster presented at: ISPOR Meeting; May 15-18, 2022; Washington, DC.

Ferries E, Chitnis A, Vera T, Suthoff E. Targeted literature review of caregiver burden and generational burden in depression. Poster presented at: ISPOR Europe 2022; November 6-9 2022; Vienna, Austria.

Hallock C, Gorey C, Lee H, Knight J, McCart M, Penley B, Kusdono H, Mody L. Real-world effect of pre-approval information exchange on formulary placement decisions. Poster presented at: Academy of Managed Care Pharmacy Meeting; March 29–April 1, 2022; Chicago, IL.

Koufopoulou M, Teng Y, Gomez-Espinosa E. Patients' perspective on barriers related to delayed diagnosis of endometriosis: a systematic review of qualitative studies. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Krinke K-S, Röhrkaste J, Braun S. Evidence generation of digital health applications in Germany—an overview of the status quo. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Loo V, Bannister B, Cook S, Hyder T, Tan R. Payer perceptions of ICER's impact on rare disease assessment. Poster presented at: ISPOR Meeting; May 15-18, 2022; Washington, DC.

May DM, Shaw A, Baird J, Ford C, Quillen A, Czora AR, Morin S, Kwarta D. TAME: an observational study to assess the frequency of psychosis-related events in long-term care facilities and the time associated with the management of these events by facility caregivers. Poster presented at: American Society of Consultant Pharmacists Annual Meeting; November 3-6, 2022; San Antonio, TX.

Oniangue-Ndza C, Tao C, Dhamane A. Major ischemic or hemorrhagic events and associated costs among anticoagulated patients with non-valvular atrial fibrillation in Switzerland. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Pan X, Jiao X, Ruiz K, Stewart F, Kistler K, Patel R, Zong J, Bernard-Gauthier V. Clinical outcomes of patients with neurotrophic tyrosine receptor kinase (NTRK) gene fusion cancer treated with non-tropomyosin receptor kinase inhibitors: a systematic literature review. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Penley B, Ha J, Sarnes E. Health disparities in health technology assessment: an opportunity for improvement. Poster presented at: ISPOR Meeting; May 15-18, 2022; Washington, DC.

Phelps H, Lin D, Huang D, Cheng CY, Benson C. Budget impact of introducing once-every-6-months paliperidone palmitate for the management of schizophrenia among Medicaid beneficiaries in Georgia. Poster presented at: American Psychiatric Association Meeting; May 21-25, 2022; New Orleans, LA.

Qi C, Huang D, Carlton R, Phillips G. Budget impact of efgartigimod in anti-AChR antibody-positive generalized myasthenia gravis. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 11-14, 2022; National Harbor, MD.

Scarlet Haas J, Meise D, Braun S. The rise of real-world evidence (RWE) in EU marketing authorization decisions—past, present, and future. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Schley K, von Eiff C, Borchert K, Seidel K, Jacob C, Laurenz M. Mögliche Auswirkung einer unterschiedlicher Pneumokokken-Impfempfehlungen bei frühgeborenen (3+1) und reifgeborenen (2+1) Säuglingen auf die Impfquote von Frühgeborenen. Poster presented at: Gesellschaft für Neonatologie und Pädiatrische Intensivmedizin (GNPI); May 19-21, 2022; Aachen, Germany.

Schley K, von Eiff C, Borchert K, Seidel K, Jacob C, Laurenz M. Potential impact of two different recommendations for pneumococcal vaccination in preterm (3+1) and term (2+1) infants—a claims data analysis in Germany. Poster presented at: European Society for Paediatric Infectious Diseases; May 9-13, 2022; Athens, Greece.

Schley K, von Eiff C, Borchert K, Seidel K, Jacob C, Laurenz M. Was the change of the recommendation for pneumococcal vaccination from a 3+1 to a 2+1 schedule in term infants accompanied by an increased



vaccination acceptance? Poster presented at: European Society for Paediatric Infectious Diseases; May 9-13, 2022; Athens, Greece.

Schnaidt S, Seidel K, Viering T, Löpmeier J-F, Borchert K, Jacob C. Methods used for trend estimation of epidemiological figures in the German benefit assessment (AMNOG) process. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Schnaidt S, Silies H, Jacob C. Treatment landscape for patients with advanced systemic mastocytosis in Germany in 2015 to 2020 based on claims data analysis. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Seidel K, Schnaidt S, Viering T, Löpmeier J-F, Borchert K, Jacob C. 10 years of AMNOG: importance of real-world evidence studies in the German benefit assessment process. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

Sporck M, Dodda S, Sugarman R, Stuchiner A. Innovative contracts between healthcare payers and pharmaceutical manufacturers: a survey of US payers. Poster presented at: Academy of Managed Care Pharmacy Meeting; March 29–April 1, 2022; Chicago, IL.

Tillotson G, Le J, Lodise TP, Bochan M, Ng S, Poole C, Guo A, Feuerstadt P. Twelve-month inpatient mortality and economic burden of *Clostridioides difficile* infections in the US: 2016–2019. Poster presented at: ISPOR Meeting; May 15-18, 2022; Washington, DC.

Viering T, Theil J, Jacob C. Rise of the machines—analysis of robotic-assisted surgery from 2005 to 2020 based on German hospital data. Poster presented at: ISPOR Europe; November 6-9, 2022; Vienna, Austria.

## 2021

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Abdel-Sattar M, Cook S, Wheeler A, Mullen W, Maiese BA, Heidbreder C, Santoro W. Impact of COVID-19 on OUD management and MOUD access in the US. Poster presented at: American Society of Addiction Medicine Meeting; April 22-24, 2021; virtual meeting.

Abdel-Sattar M, Cook S, Wheeler A, Mullen W, Maiese BA, Heidbreder C, Santoro W. Impact of COVID-19 on OUD management and MOUD access in the US. Poster presented at: National Commission on Correctional Health Care Correctional Mental Health Conference; July 17-18, 2021; Washington, DC.

Buesch K, Solanke O, Williams K, Skrobanski H, Zhang R, Acaster S, Martel MJ. Economic burden of informal care and productivity loss due to caring for individuals with aromatic L-amino acid decarboxylase (AADC) deficiency—an analysis for the US. Poster presented at: Virtual ISPOR Europe; November 30–December 3, 2021; virtual meeting.

Carlton R, Coppolecchia R, Lennert B, Yan A. An update on the budget impact of appropriate low-dose aspirin utilization for primary and secondary cardiovascular event prevention in the managed care setting. Poster presented at: Academy of Managed Care Pharmacy Meeting; April 12-16, 2021; virtual meeting.

Chamberlain CX, Zagadailov E, Kistler K, Colby JA, Ruiz K. Global thalassemia epidemiology: a systematic literature review. Poster presented at: 26th Annual Congress of the European Hematology Association; June 9-17, 2021; virtual meeting.

Choate A, Yan A, Tan R, Tennant L. Current utilization and perceptions of value assessment frameworks among United States payers. Poster presented at: ISPOR; May 2021; Montreal, Canada.

Choi M, Hyder T, Tan R, Tennant L. Trends in the uptake and impact of the Institute for Clinical and Economic Review value assessment framework in payer coverage decisions from 2016 to 2020. Poster presented at: Academy of Managed Care Pharmacy Meeting; April 12-16, 2021; virtual meeting.

Classi P, Morland K, Wu B, DeRuiter A, Lee H, Stafkey-Mailey D, Dean B. Health outcomes and costs associated with oral Trepstinil and selexipag one year into treatment: a United States claims database analysis in patients with pulmonary arterial hypertension. Poster presented at: CHEST Annual Meeting; October 2021; Orlando, FL.

Cook S, Loos AM, Tan R, Tennant L. The evolution of payer perceptions of ICER. Poster presented at: ISPOR; May 2021; Montreal, Canada.

Csomor P, Schneider K, Stremel T, Kaiser E, Meise D. Burden of secondary hyperparathyroidism: a matched comparison using administrative claims data from Germany. Poster presented at: ASN Kidney Week 2021; November 4-7, 2021; virtual conference.

Dall'Era M, Hermes T, Eaddy M, Ogbonnaya A, Farrelly E, Mina-Osorio P. Real-world economic implications of achieving low disease activity in lupus nephritis. Poster presented at: European Congress of Rheumatology (European Alliance of Associations for Rheumatology) Meeting; June 2-5, 2021; virtual meeting.

De Courville C, Cadarette S, Wissinger E, Alvarez F. The economic burden of influenza among adults aged 18–64: a systematic literature review. Oral presentation at: European Scientific Working Group on Influenza 8th Annual Conference; December 4-7, 2021; virtual meeting.

de Lepper M, Wölle R, Luzak A, Wang W, Jacob C, Schneider K, Buxmann H, Goelz R, Hamprecht K, Kummer P, Modrow S, Greiner W, Reuschenbach M, Stephan A. Zusätzliche belastung durch folgeschäden im ersten lebensjahr bei säuglingen und kleinkindern mit kongenitaler zytomegalie (cCMV) in Deutschland: eine retrospektive analyse von daten der gesetzlichen krankensversicherung. [Additional burden from consequential damage in the first year of life in infants and young children with congenital cytomegaly (cCMV) in Germany: a retrospective analysis of data from statutory health insurance.] Poster presented at: Nationale Konferenz zu Seltenen Erkrankungen [National Conference on Rare Diseases]; September 23-24, 2021; virtual meeting.

Epailly E, Amarelli C, Maccherini M, Sax B, Schopka S, Zuckermann A, Altevers J, Borchert K, Behlke S, Ingram A, Barten M. Real world use and clinical impact of extracorporeal photopheresis in heart transplant patients—results from a European multicenter study. Poster presented at: European Society for Organ Transplantation Congress; August 29–September 1, 2021; Milan, Italy.

Fiehn C, Zinke S, Haas J, Prasad V, Gurrath M, Orzechowski H. Real-world treatment persistence among rheumatoid arthritis (RA) patients initiating disease-modifying anti-rheumatic drugs (DMARDs) in Germany—a claims data analysis. Deutscher Rheumatologiekongress 2021, 49. Kongress der Deutschen Gesellschaft für Rheumatologie (DGRh); September 15-18, 2021; virtual.

Gaiser A, Knight J, Hughes J, Gorey C, Jackson J. Manufacturer perceptions and practices regarding healthcare economic information. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 18-21, 2021; Denver, CO.

Gärtner BC, Weinke T, Wahle K, Kwetkat A, Beier D, Schmidt KJ, Schwarz TF. Importance and value of adjuvanted influenza vaccine in the care of older adults from a European perspective—a systematic review of recently published literature on real-world data. Poster presented at: Virtual EWSI Influenza Conference; December 4-7, 2021.

Hampl M, Stephan A, Wölle R, Saxena K, Jacob C, Schneider K, Schneider A, Greiner W, Prabhu V, Reuschenbach M. CIN2+ diagnoses between 2013 and 2018 in women 18 to 45 years old—an analysis of German statutory health insurance claims data. Poster presented at: EUROGIN 2021 (International Multidisciplinary HPV Congress); May 30–June 1, 2021; virtual meeting.

Heresi GA, Castillo H, Lee H, Classi P, Stafkey-Mailey D, Morland KD, Sketch MR, Kantorovich A, Wu B, Dean BB. Burden of illness in patients with pulmonary hypertension due to interstitial lung disease: a real-world analysis using US claims data. Poster presented at: CHEST Annual Meeting; October 2021; Orlando, FL.

Hohmann C, Lutz M, Vignali S, Seidel K, Baldus S, Näbauer M. Comparative analysis of clinical outcomes in patients receiving edoxaban or phenprocoumon for prevention of stroke in atrial fibrillation: a German real-world

cohort study. Poster presented at: 87th Annual Meeting of the German Society for Cardiology—Heart and Circulatory Research; April 7-10, 2021; Mannheim, Germany.

Koptelova N, Mehl A, Chaplin S, Maiese B. Cost-effectiveness of granulocyte colony stimulating factors (G-CSFs) for the prevention of febrile neutropenia in breast cancer patients. Poster presented at: Virtual ISPOR Europe; November 30–December 3, 2021; virtual meeting.

Kulp W, Agashe V, Couybes N, Ward J. Patient-relevance of endpoints other than overall survival (non-OS endpoints) in oncology health technology assessments by the Federal Joint Committee (G-BA) in Germany. Poster presented at: Virtual ISPOR Europe; November 30–December 3, 2021; virtual meeting.

McCann WA, Nowak-Wegrzyn A, Hass SL, Huang D, McLaughlin TP, Donelson S. Factors associated with health-related quality of life in adolescents with peanut allergy: a multivariate analysis. Poster presented at: American College of Allergy, Asthma, and Immunology 2021 Annual Scientific Meeting; November 4-8, 2021; New Orleans, LA.

McLaughlin T, Mullen W, Lunacsek O, Wheeler A, Heidbreder C, Amick B. Impact of changes in utilization management programs (UMPs) on the use of medications for opioid use disorder (MOUD) and outcomes in opioid use disorder (OUD) patients served by a state Medicaid program. Poster presented at: Academy of Managed Care Pharmacy Meeting; April 12-16, 2021; virtual meeting.

Meise D, Schneider KM, Stremel T, Kaiser EA, Soro M. Economic burden of secondary hyperparathyroidism in Germany: a matched comparison using administrative claims data. Poster presented at: Virtual ISPOR Europe; November 30–December 3, 2021; virtual meeting.

Okhuoya P, Altevers J, Arnoux JB, Bouée S, Charrière S, Jacob C, Jha A, Maillot F, Schneider KM. Health economic impact of phenylketonuria—a retrospective claims database study in France. Poster presented at: Virtual ISPOR Europe; November 30–December 3, 2021; virtual meeting.

Reuschenbach M, Mihm S, Wölle R, Wähner C, Schneider KM, Jacob C, Greiner W, Hampl M, Goodman E. Healthcare utilization and costs of human papillomavirus (HPV) associated anogenital diseases in young women—an analysis of statutory health insurance claims data from Germany. Poster presented at: Virtual ISPOR Europe; November 30–December 3, 2021; virtual meeting.

Saxena K, Stephan A, Reuschenbach M, Wähner C, Prabhu V, Wölle R, Jacob C, Schneider K, Schneider A, Hampl M, Greiner W. Healthcare related costs during 24 months follow-up of patients undergoing cervical conization—a retrospective study of German statutory health insurance claims data. Poster presented at: EUROGIN 2021 (International Multidisciplinary HPV Congress); May 30–June 1, 2021; virtual meeting.

Schley K, von Eiff C, Borchert K, Braun S, Jacob C, Laurenz M. Mögliche auswirkung unterschiedlicher pneumokokken-impfempfehlungen bei frühgeborenen (3+1) und reifgeborenen (2+1) säuglingen auf die impfrate—zwischenanalyse der geburtskohorte 2018 nach 9 monaten. [Possible impact of different pneumococcal vaccination recommendations for premature (3+1) and full term (2+1) infants on the vaccination rate—interim analysis of the 2018 birth cohort after 9 months.] Poster presented at: Gesellschaft für Neonatologie und Pädiatrische Intensivmedizin 2021 [Society for Neonatology and Pediatric Intensive Care Medicine 2021 Meeting]; June 16-19, 2021; virtual meeting.

Schley K, von Eiff C, Borchert K, Braun S, Jacob C, Laurenz M. Pneumococcal vaccination rates in term infants after change of recommendation from a 3+1 to a 2+1 schedule in Germany—birth cohort 2018. Poster presented at: 39th Annual Meeting of the European Society for Paediatric Infectious Disease; May 24-28, 2021; Geneva, Switzerland; hybrid virtual meeting.

Schley K, von Eiff C, Borchert K, Braun S, Jacob C, Laurenz M. Potential effect of two different recommendations for pneumococcal vaccination in preterm (3+1) and term (2+1) infants in Germany. Poster presented at: 39th Annual Meeting of the European Society for Paediatric Infectious Disease; May 24-28, 2021; Geneva, Switzerland; hybrid virtual meeting.

Singh R, Wissinger E, Dobie C, Yuxian D. A systematic literature review of treatment patterns, safety profiles, and long-term disease progression in patients with chronic kidney disease and type 2 diabetes mellitus. Poster presented at: American Society of Nephrology Kidney Week; November 2-7, 2021; San Diego, CA.

Solanke O, Martel MJ, Buesch K. Economic burden of aromatic L-amino acid decarboxylase (AADC) deficiency in Europe, from the caregivers' perspective. Poster presented at: Virtual ISPOR Europe; November 30–December 3, 2021; virtual meeting.

Stephan A, Reuschenbach M, Prabhu V, Wölle R, Saxena K, Jacob C, Schneider K, Schneider A, Greiner W, Hampf M. Cervical conization between 2013 and 2018 in women 18 to 45 years old—results from a German statutory health insurance claims data analysis. Poster presented at: EUROGIN 2021 (International Multidisciplinary HPV Congress); May 30–June 1, 2021; virtual meeting.

## 2020

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Altevers J, Seidel K, Stolskij A, Stross L. Major and life-threatening bleeds on anticoagulation therapy—patient numbers and outcomes in Germany in 2017. Poster presented at: ISPOR European Annual Meeting; November 16-19, 2020; virtual meeting.

Borchert K, Seidel K, Löpmeier J, Braun S, Jacob C. Trends in the relevance of real world evidence studies in the German Benefit Assessment (AMNOG) Process 2011–2019. Poster presented at: ISPOR European Annual Meeting; November 16-19, 2020; virtual meeting.

Brown D, Farrell J, Vera-Llonch M, Voss P, O'Day K, Carlton R. Budget impact of Tegsedi (inotersen) for patients with hereditary amyloid transthyretin amyloidosis. Poster presented at: Academy of Managed Care Pharmacy Nexus; week of October 19, 2020; virtual meeting.

Chang A, Maiese B, Mody L, Cheadle A, Brown B. Impact of early disease-modifying therapy (DMT) treatment initiation and use of high-efficacy therapy (HET) on clinical and health outcomes in patients with multiple sclerosis (MS). Poster presented at: ISPOR European Annual Meeting; November 16-19, 2020; virtual meeting.

Clark J, Hughes J, Gorey C, Duhig A, Jackson J. Trends in manufacturer perceptions and practices regarding pre-approval information. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 19, 2020; virtual meeting.

Donelson SM, Tilles S, Hass SL, Robison D, Norrett K, Cameron A, Etschmaier M, Duhig A, McCann WA. Peanut allergy burden survey: comparison of responses from adolescents and caregivers of adolescents. Poster presented at: 2020 American Academy of Allergy, Asthma, and Immunology Annual Meeting; March 13-16, 2020; Philadelphia, PA.

Dornstauder E, Jacob C, Maas C, Sidelnikov E, Pinto L, Leidl R, Ahrens I. Healthcare resource utilization and costs of myocardial infarction in patients with atherosclerotic cardiovascular disease in Germany: results of a claims database study. Poster presented at: ISPOR European Annual Meeting; November 16-19, 2020; virtual meeting.

Feindt W, Sauer AK, Eckert N, Löpmeier JF, Kulp W. Introduction to the AMNOG benefit assessment in Germany and analysis of its outcomes from 2011 to 2019. Poster presented at: ISPOR European Annual Meeting; November 16-19, 2020; virtual meeting.

Feng X, Farej R, Xia F, et al. Demographic and clinical characteristics of chronic kidney disease patients with and without type 2 diabetes by regional CKD prevalence. Poster presented at: American Academy of Family Physicians 2020 Family Medicine Experience; October 13-17, 2020; virtual meeting.

Feng X, Farej R, Xia F, et al. Regional variations in chronic kidney disease prevalence among patients with or without type 2 diabetes (RADAR) in the US. Poster presented at: American Diabetes Association's 80th Scientific Sessions; June 12-16, 2020; virtual meeting.

Förster-Ruhrmann U, Seidel K, Jacob C, Kießlich A, Bergmann K. Schweres asthma und nasenpolypen: orales steroid summiert sich aus verschreibungen verschiedener Facharztgruppen—besteht Optimierungsbedarf in der Versorgung? [Severe asthma and nasal polyps: oral steroid adds up from prescriptions from various specialist groups—is there a need to optimize care?] Poster presented at: 15 Deutscher Allergiekongress [15th Annual German Allergy Congress]; September 24-26, 2020; Wiesbaden, Germany.

Freedland SJ, Schultz NM, Coutinho AD, et al. Real-world analysis of prostate-specific antigen (PSA) outcomes among patients with metastatic castration-resistant prostate cancer (mCRPC) treated with enzalutamide (ENZA). Poster presented at: 2020 Genitourinary Cancers Symposium; February 13-15, 2020; San Francisco, CA.

Hampl M, Stephan A, Wölle R, et al. CIN2+ diagnosen bei frauen im alter von 18 bis 45 jahren in Deutschland—Ergebnisse einer analyse mit GKV-abrechnungsdaten von 2013 bis 2018. [CIN2 + diagnoses in women aged 18 to 45 in Germany—results of an analysis with statutory health insurance billing data from 2013 to 2018.] Poster presented at: Kongress der Deutschen Gesellschaft für Gynäkologie und Geburtshilfe eV [Congress of the German Society for Gynecology and Obstetrics]; October 7-9, 2020; Munich, Germany.

Huttner H, Gerner S, Connolly S, et al. Andexanet alfa versus usual care in patients with DOAC associated intracerebral hemorrhage: a propensity-score based historical comparison of patients from ANNEXA4 and RETRACEII. Poster presented at: ESO-WSO 2020; November 7-9, 2020; virtual meeting.

Kanaskar A, Tennant L, Olson BM, Gladman J, Mak E, Migliaccio-Walle K. Access and utilization of the Institute for Clinical and Economic Review (ICER) value assessment framework (VAF) reports in healthcare decision making. Poster presented at: ISPOR 24th Annual International Meeting; May 14-June 30, 2020; Orlando, FL.

Laurenz M, von Eiff C, Borchert K, Braun S, Jacob C, Schley K. Pneumokokken-konjugatimpfung: impfraten und impfzeitpunkte bei reifgeborenen kindern vor und nach umstellung auf das 2+1 schema. [Pneumococcal conjugate vaccination: vaccination rates and times of vaccination in full-term children before and after switching to the 2+1 scheme.] Poster presented at: Deutsche Gesellschaft für Kinder- und Jugendmedizin [German Society for Child and Adolescent Medicine]; September 17-29, 2020; Berlin, Germany.

Laurenz M, von Eiff C, Borchert K, Braun S, Jacob C, Schley K. Unterschiedliche pneumokokken-impfempfehlungen bei frühgeborenen (3+1) und reifgeborenen (2+1) säuglingen—auswirkung auf die impfrate bei frühgeborenen der geburtskohorte 2016. [Different pneumococcal vaccination recommendations for premature infants (3+1) and full term (2+1) infants—effect on the vaccination rate in premature infants of the 2016 birth cohort.] Poster presented at: Gesellschaft für Neonatologie und Pädiatrische Intensivmedizin [Society for Neonatology and Pediatric Intensive Care Medicine]; 2020 Annual Meeting; October 29-30, 2020; virtual meeting.

Laurenz M, von Eiff C, Borchert K, Braun S, Jacob C, Schley K, Schiffner-Rohe J. Pneumococcal vaccination rates in term infants after change of recommendation from 3+1 to a 2+1 schedule in Germany. Poster presented at: European Society for Paediatric Infectious Diseases; October 26-29, 2020; Rotterdam, Netherlands.

Loos A, Tan R, Gladman J, Mak E, Migliaccio-Walle K. ICER's influence on healthcare delivery: how managed care organizations use ICER reports in decision making. Poster presentation for: Academy of Managed Care Pharmacy 2020 Conference; April 21-24, 2020; Houston, TX. (AMCP 2020 was canceled due to the pandemic.)

Mahtani R, Lalla D, Oestreicher N, Ogbonnaya A, Saundankar V, Willey J, Coutinho A, McCann K. Healthcare costs for metastatic breast cancer patients treated with human epidermal growth factor receptor 2 targeted agents. Poster presented at: San Antonio Breast Cancer Symposium; December 8-12, 2020; virtual meeting.

Maiese BA, Colby JA, Pareja K, Laplante A, Wang X, McCormick L, Nourbaksh A, Wang T, Sanon M. Global real-world evidence of tolvaptan in patients with autosomal dominant polycystic kidney disease (ADPKD). Poster presented at: American Society of Nephrology Kidney Week 2020; October 20-25, 2020; virtual meeting.

Nowak-Wegrzyn A, Hass SL, Tilles S, Donelson SM, Robison D, Norrett K, Cameron A, Etschmaier M, Duhig A, McCann WA. Peanut allergy burden survey: impact of peanut allergy on global quality of life in adolescent



patients. Poster presented at: 2020 American Academy of Allergy, Asthma, and Immunology Annual Meeting; March 13-16, 2020; Philadelphia, PA.

Reuschenbach M, Prabhu V, Wölle R, Tanniru S, Jacob C, Schneider K, Schneider A, Greiner W, Hampf M, Stephan A. Konisation der cervix uteri bei Frauen im Alter von 18 bis 45 Jahren in Deutschland—ergebnisse einer analyse mit GKV-Abrechnungsdaten von 2013 bis 2018. [Conization of the uterine cervix in women aged 18 to 45 in Germany—results of an analysis with statutory health insurance billing data from 2013 to 2018.] Poster presented at: Konferenz der Deutschen Gesellschaft für Gynäkologie und Geburtshilfe e V 2020 [Conference of the German Society for Gynecology and Obstetrics 2020 Annual Meeting]; October 7-9, 2020; Munich, Germany.

Seal B, Lunacsek O, Yong C, Willey J, Dean B, Coutinho A, Boron M, Cotala I, Ganti A. Treatment patterns and overall survival in patients with extensive stage small cell lung cancer from US community-based oncology practices. Abstract included in: Academy of Managed Care Pharmacy Annual Meeting abstract book and JMCP supplement (meeting canceled due to COVID-19).

Seidel K, Jacob C, Braun S, Borchert K. The new quality requirements for claims data analyses in the German AMNOG HTA process. Poster presented at: ISPOR Annual Meeting; May 18-20, 2020; virtual meeting.

Sewerin P, Borchert K, Meise D, Mahlich J. Real-world treatment persistence with biologic disease modifying antirheumatic drugs among German patients with psoriatic arthritis. Poster presented at: European Alliance of Associations for Rheumatology Annual Meeting; EULAR E-Congress from June 3, 2020; virtual meeting.

Silvestri N, Maiese BA, Colby JA, Leighton T, Guglietta A, Beauchamp J, Locklear J. The economic and quality-of-life burden that myasthenia gravis has on patients: a US-targeted literature review. Poster presented at: ISPOR Annual Meeting; May 18-20, 2020; virtual meeting.

Silvestri N, Maiese BA, Colby JA, Leighton T, Guglietta A, Beauchamp J, Locklear J. Current view of the epidemiology and treatment options for myasthenia gravis: results from a United States-targeted literature review. Poster presented at: American Association of Neuromuscular and Electrodiagnostic Medicine; October 7-9, 2020; virtual meeting.

Silvestri N, Maiese BA, Colby JA, Leighton T, Guglietta A, Beauchamp J, Locklear J. Direct costs associated with myasthenia gravis: results from a targeted United States literature review. Poster presented at: American Association of Neuromuscular and Electrodiagnostic Medicine; October 7-9, 2020; virtual meeting.

Stephan A, Prabhu V, Wölle R, Tanniru S, Jacob C, Schneider K, Schneider A, Greiner W, Reuschenbach M, Hampf M. CIN2+ diagnoses between 2013 and 2018 in women 18 to 45 years old—results from a German statutory health insurance claims data analysis. Poster presented at: International Papillomavirus Conference 2020; July 2020; virtual conference.

Tilles S, Hass SL, Donelson SM, Robison D, Norrett K, Cameron A, Etschmaier M, Duhig A, McCann WA. Peanut allergy burden survey: correlates of food allergy quality of life questionnaire—teen form scores. Poster presented at: 2020 American Academy of Allergy, Asthma, and Immunology Annual Meeting; March 13-16, 2020; Philadelphia, PA.

Williamson T, Lennert B, Carlton R, McCart M, Brown D, Moradi A. Economic analysis of inpatient adverse event-related expenditures in metastatic solid tumor patients exposed to larotrectinib or entrectinib. Poster presented at: ISPOR Annual Meeting; May 18-20, 2020; virtual meeting.

Wissinger E, Gaiser A, Ruiz K, Rametta M, Singh S. A systematic literature review of health-related quality of life in patients with chronic kidney disease and type 2 diabetes mellitus. Poster presented at: American College of Osteopathic Internists Annual Convention and Scientific Sessions; October 21-24, 2020; virtual meeting.

Yong C, Seal B, Coutinho A, Hamilton L, Dean B, Wiley J, Branman J, Boron M, Ganti A. Treatment patterns, healthcare resource utilization, and costs of care in patients with extensive stage small cell lung cancer. Abstract



included in: Academy of Managed Care Pharmacy Annual Meeting abstract book and JMCP supplement (meeting canceled due to COVID-19).

Ziemssen T, Kurzeja A, Haas J, Alexander J, Driessen M. Real-world demographics, clinical characteristics and treatment patterns in relapsing multiple sclerosis patients on disease-modifying therapy. Poster presented at: 8th Joint Americas Committee for Treatment and Research in Multiple Sclerosis /European Committee for Treatment and Research in Multiple Sclerosis (ACTRIMS/ECTRIMS) meeting; September 11-13, 2020; virtual meeting; and: 28th Annual European Charcot Foundation Meeting; November 15-19, 2020; virtual meeting.

## 2019

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Altevers J, Eisenmenger N, Jacob C. Increase of salpingectomies in Germany since 2005. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Anguiano R, Stafkey-Mailey D, Saundankar V, Dean B, Classi P, Gordon K, Nails A, Nelsen A. Early versus late initiation of treatment with prostacyclin-class therapy in patients with pulmonary arterial hypertension (PAH). Poster presented at: International Conference of the American Thoracic Society; May 17-22, 2019; Dallas, TX.

Arnaud A, Suthoff E, Stenson K, Werneburg B, Hodgkins P, Bonthapally V, Jonas J, Meyer K, O'Day K. Number needed to treat analysis of the SAGE-217 phase 2 clinical study results in major depressive disorder. Poster presented at: Psych Congress 2019; October 3-6, 2019; San Diego, CA.

Ballew NG, Wissinger E, Ruiz K. Multivariate network meta-analysis models that incorporate multiple outcomes can produce more accurate comparative effectiveness estimates than standard univariate models. Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Banaschewski T, Wiescholleck V, Spalding W, et al. Retrospective healthcare claims database study evaluating characteristics and treatment patterns of patients with attention-deficit/hyperactivity disorder in Germany. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Bell JA, Dalal M, Farrelly E, Blazer M, Ogbonnaya A, Raju A, Fram R, Faller DV. Characteristics of untreated patients with higher-risk myelodysplastic syndrome identified in a United States electronic medical record database. Poster presented at: 15th International Symposium on Myelodysplastic Syndromes; May 8-11, 2019; Copenhagen, Denmark.

Benitez B, Duhig A, Jackson J. Are medical directors' and pharmacy directors' attitudes different toward proactive healthcare economic information (HCEI) and preapproval information exchange (PIE)? Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Benitez B, Duhig A, Jackson J. Comparing payer and manufacturer experiences with HCEI and PIE after passage of the 21st Century Cures Act. Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Billig S, Baigger A, Claes AK, Freese L, Kulp W. Key factors for the consideration of quality of life data in AMNOG benefit assessments. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Birchwood C, Hass SL, Robison DR, Treanor K, Norrett KE, Cameron A, Etschmaier M, Duhig AM, McCann WA. Real-world experience and management of peanut allergy: a quantitative study of adolescents with peanut allergy in the United States. Poster presented at: European Academy of Allergy and Clinical Immunology; June 1-5, 2019; Lisbon, Portugal.

Birchwood C, Hass SL, Robison DR, Treanor K, Norrett KE, Cameron A, Etschmaier M, Duhig AM, McCann WA. Real-world experience of peanut-allergic adolescents in the United States: health-related concerns and resource utilization for peanut allergy. Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Blazer M, Ogbonnaya A, Farrelly E, Raju A, Saundankar V, Eaddy M, Romanus D. Approaches to pragmatic methodology in oncology retrospective studies. Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Bloudek L, Zhao Y, Ogundele A, Brown D, Carlton R. Budget impact of cyclosporine ophthalmic solution 0.09% for the treatment of dry eye disease in the US. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 29–November 1, 2019; National Harbor, MD.

Borchert K, Altevers J, Wetzel N, Jänicke M, Eggers E, Sauer A, Marschner N, Jacob C, Mittendorf T, Braun S, Greiner W. Application study of the EQ-5D-5L in oncology: linking self-reported quality of life of patients with advanced or metastatic colorectal cancer to clinical data from a German tumor registry—results from a Tobit regression. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Borchert K, Krinke K, Rancea M, Sager U, Haeger M, Greiner W, Braun S. Die epidemiologie von B-Thalassämie in Deutschland: Ergebnisse einer krankenkassendatenanalyse. [The epidemiology of B-thalassemia in Germany: results from a health insurance data analysis.] Poster presented at: Deutsche Gesellschaft für Hämatologie und medizinische Onkologie; October 11-15, 2019; Berlin, Germany.

Borchert K, Krinke K, Wächter S, Gavata-Steiger S, Haas J, Braun S. A comparative healthcare cost analysis of patients with non-dialysis chronic kidney disease and iron deficiency/anemia treated with oral or intravenous iron using a German claims database. Poster presented at: ERA EDTA—56th Congress of the European Renal Association and European Dialysis and Transplant Association; June 13-16, 2019; Budapest, Hungary.

Borchert K, Löpmeier J, Braun S, Jacob C. The relevance of real-world evidence studies in the German benefit assessment (AMNOG) process. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Campbell D, Gittings K, Kanaskar A, Riggs K, Meyer K. Recent health technology assessment (HTA) decisions across the globe: a focus on prostate cancer—results, rationale, and trends. Poster presented at: ISPOR Europe Annual Meeting; November 2-6, 2019; Copenhagen, Denmark.

Canbay A, Kachru N, Meise D, Haas J, Ozbay A. Annual healthcare costs double for nonalcoholic fatty liver disease/nonalcoholic steatohepatitis (NAFLD/NASH) patients who progress to advanced liver disease—a multivariable analysis of German real-world data. Poster presented at: International Liver Congress 2019 (EASL 2019); April 10-14, 2019; Vienna, Austria, and the 2nd International Conference on Fatty Liver; June 27-29, 2019; Berlin, Germany.

Canbay A, Kachru N, Meise D, Haas J, Ozbay A. Increasing risk of disease progression and mortality in nonalcoholic fatty liver disease/nonalcoholic steatohepatitis (NAFLD/NASH) patients with advanced liver disease: a German real-world analysis. Poster presented at: the 2nd International Conference on Fatty Liver; June 27-29, 2019; Berlin, Germany, and the International Liver Congress 2019 (EASL 2019); April 10-14, 2019; Vienna, Austria.

Casilli G, Lidonnici D, Isernia M, Morichi M, Konstanski M, Kuchenbecker U, Mittendorf T, and Lanati EP. Price analysis of new medicinal products reimbursed in Italy and Germany. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Claes AK, Sauer AK, Freese L, Löpmeier JF, Erwes KL, Kulp W. AMNOG benefit assessment in Germany and its impact on price negotiations. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Clark J, Psychojos M, Benitez B, Mody L, Jackson J. Trends in payer experiences, attitudes, and perceptions of pre-approval information exchange. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 29–November 1, 2019; National Harbor, MD.

Classi P, Dean B, Broderick M, Nelsen A. Real-world dosing for oral treprostinil and selexipag using administrative claims data. Poster presented at: Association of Managed Care Pharmacy Nexus 2019; October 29–November 1, 2019; National Harbor, MD.

Douyon L, Kang I, Colby JA, Mody L, Sarnes E. Targeted literature review evaluating the efficacy and safety of Sativex® (nabiximols) for pain treatment. Poster presented at: Pain Therapeutics Summit; September 23-24, 2019; Washington, DC.

Gaiser A, Gittings K, Burgess SM. Competitor review of patient-reported outcome measures in clinical trials for gastrointestinal disorders. Poster presented at: ISPOR Europe Annual Meeting; November 2-6, 2019; Copenhagen, Denmark.

Gaiser A, Gittings K, Burgess SM, Nelson K, Duhig A, McCart M. Payer perceptions of patient-reported outcomes and other clinical outcome assessments in the United States. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 25-28, 2019; San Diego, CA.

Gaiser A, Louie D, Wilkins TL, Skelton JB, Chiang TH. Multiple stakeholder evaluation of issues, barriers, and needs for substance use disorder treatment in the United States. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 25-28, 2019; San Diego, CA.

Gaiser A, Tennant L, Duhig A, Walters T, Popelar B, Lu Y. A review of the use of work productivity endpoints in clinical trials. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 29–November 1, 2019; National Harbor, MD.

Gerbasi M, Crawford S, Malakhova V, Eldar-Lissai A, Meise D, Haas J, Braun S, Greiner W, Park S. Assessing the rate of postpartum depression in Germany—a large claims database study. Poster presented at: Kongress der Deutschen Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde [Congress of the German Society for Psychiatry and Psychotherapy, Psychosomatics and Neurology]; November 27-30, 2019; Berlin, Germany.

Gingrich A, Baigger A, Scharrenbroich J, Erwes KL, Kulp W, C T. Surrogate validation in German AMNOG benefit assessments. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Gittings K, Gaiser A, Burgess SM. A comparison of European Medicines Agency and US Food and Drug Administration patient-reported outcome guidances for gastrointestinal disorders. Poster presented at: ISPOR Europe Annual Meeting; November 2-6, 2019; Copenhagen, Denmark.

Gittings K, Kang I, Lee H, Gaiser A, Louie D, Burgess SM. A comparison of European Medicines Agency and US Food and Drug Administration patient-reported outcome guidances for chronic obstructive pulmonary disease. Poster presented at: ISPOR Europe Annual Meeting; November 2-6, 2019; Copenhagen, Denmark.

Gittings K, Riggs K, Campbell D, Kanaskar A, Meyer K. Health technology assessment decisions for pain therapies: results, rationales, and trends. Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Heymann R, Potthoff D, Maas C, Kleine-Vossbeck U, Jacob C. Claims data analysis of patients with newly diagnosed multiple myeloma—analysis of epidemiological aspects and untreated patients. Poster presented at: 64. Jahrestagung der Deutschen Gesellschaft für Medizinische Informatik, Biometrie und Epidemiologie eV [64th Annual Meeting of the German Society for Medical Informatics, Biometry and Epidemiology]; September 8-11, 2019; Dortmund, Germany.

Hilton P, Popelar B, Psychojos M, Eichenbrenner P, Schneider P. Forces driving change in healthcare: payer insights on key trends. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 25-28, 2019; San Diego, CA.

Italia N, Claes AK, Löpmeier JF, Kulp W. Fast changing appropriate comparators in German AMNOG benefit assessments in multiple myeloma. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Jacob C, Braun S, Zvolanek M, Groettrup-Wolfers E, Kunze ZM, Wichmann K, Deten A. Real world evidence on current treatment of women with uterine fibroids in Germany—an analysis of statutory health insurance claims data from 2011 to 2016. Poster presented at: 5th Society of Endometriosis of Uterine Disorders Congress; May 15-18, 2019; Montreal, Canada.

Jang SR, Danavar A, Choi M, Kaufman S, McCart M. Payer perceptions on access to breastfeeding support in the United States. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 25-28, 2019; San Diego, CA.

Kanaskar A, Campbell A, Campbell C, Riggs K, Meyer K. Recent health technology assessment (HTA) decisions across the globe: a focus on non-small cell lung cancer. Poster presented at: ISPOR Europe Annual Meeting; November 2-6, 2019; Copenhagen, Denmark.

Kanaskar A, Choi M, Migliaccio-Walle K, Tennant L, Snow J. Evaluation of the Institute for Clinical and Economic Review (ICER) public engagement process: stakeholder comment analysis. Poster presented at: ISPOR 24th Annual International Meeting; May 18–22, 2019; New Orleans, LA.

Kanaskar A, Tennant L, Migliaccio-Walle K, Campbell C. Current utilization and perceptions of value assessment frameworks by pharmacy and therapeutics committees in the United States. Poster presented at: ISPOR 24th Annual International Meeting; May 18–22, 2019; New Orleans, LA.

Kang I, Ren SP, Mody LB, Boswell KA, Benitez B, Clark J, Kaufman S. Has there been a change in the payer perspective on the Academy of Managed Care Pharmacy (AMCP) format version 4.0 (v4.0) pre-approval dossier? Poster presented at: Academy of Managed Care Pharmacy Nexus; October 29–November 1, 2019; National Harbor, MD.

König C, Altevers J, Maas C, Meise D, Bierbaum M, Riederer C, Wobbe-Ribinski S, Greiner W, Braune S, Pöhlau D, Bergmann A, Braun S. Burden of multiple sclerosis in Germany—a matched cohort study using a large claims database. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

König C, Altevers J, Maas C, Meise D, Bierbaum M, Riederer C, Wobbe-Ribinski S, Greiner W, Braune S, Pöhlau D, Bergmann A, Braun S. Versorgungsrealität von multiple sklerose-patienten in Deutschland—Ergebnisse einer retrospektiven Krankenkassendatenanalyse. [Reality of care for multiple sclerosis patients in Germany—results from a retrospective health insurance data analysis.] Poster presented at: 18 Deutscher Kongress für Versorgungsforschung [18th Annual German Congress for Health Services Research]; September 30–October 2, 2019; Berlin, Germany.

Krinke K, König C, Jacob C, Mittendorf T, Braun S. Preference elicitation for cancer treatment in Europe: a systematic literature review of discrete choice experiments. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Kuchenbecker U, Konstanski M, Mittendorf T. Reference price groups (RPG) defined from 2008 to 2018 in Germany—a detailed overview and discussion. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Kudrow D, Sagar M, Bensimon L, Lokhandwala T, Yue B, Silberstein S. Comorbidity, treatment patterns, and economic burden of primary headache disorders: an administrative claims data analysis. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 25-28, 2019; San Diego, CA.

Laurenz M, von Eiff C, Borchert K, et al. Implementation of two different recommendations regarding pneumococcal vaccination for preterm (3+1) and term (2+1) infants in Germany (birth cohort 2016). Poster presented at: European Society for Paediatric Infectious Diseases; May 6-11, 2019; Ljubljana, Slovenia.

Laurenz M, von Eiff C, Borchert K, Braun S, Jacob C, Schiffner-Rohe J, Schley K. Impfraten und Impfzeitpunkte der Pneumokokken-Konjugatimpfung bei Reifgeborenen Säuglingen vor und nach Umstellung auf das 2+1 Schema. [Vaccination rates and timing of pneumococcal conjugate vaccination in full-term infants before and after switching to the 2+1 scheme.] Deutsche Gesellschaft für Kinder- und Jugendmedizin [German Society for Child and Adolescent Medicine]; September 11-14, 2019; Munich, Germany.

Laurenz M, von Eiff C, Borchert K, Braun S, Kohlscheen K, Jacob C, Schley K, Schiffner-Rohe J. Umsetzung der unterschiedlichen Pneumokokken-Impfempfehlungen bei frühgeborenen (3+1) und reifgeborenen (2+1) Säuglingen der Geburtskohorte 2016 (Zwischenanalyse nach 9 Lebensmonaten). [Implementation of the different pneumococcal vaccination recommendations for premature (3+1) and full-term (2+1) infants in the 2016 birth cohort (interim analysis after 9 months of life).] Poster presented at: Deutsche Gesellschaft für Pädiatrische Infektiologie German Society for Pediatric Infectious Diseases; May 23-25, 2019; Leipzig, Germany.

Lokhandwala T, Lee A, Yue B, Thach A, Navia B. Correlation between PDQ-39 and MDS-UPDRS scores in a phase 3 randomized controlled trial of patients with Parkinson's disease. Poster presented at: 2019 International Congress of the International Parkinson and Movement Disorder Society; September 22-26, 2019; Nice, France.

Lokhandwala T, Yue B, Coutinho A, Bell C. Within-trial cost analysis of flares from a phase 3 clinical trial evaluating subcutaneous belimumab for the treatment of systemic lupus erythematosus. Poster presented at: 2019 American College of Rheumatology / Association of Rheumatology Professionals Annual Meeting; November 8-13, 2019; Atlanta, GA.

Laurenz M, von Eiff C, Borchert K, Braun S, Kohlscheen KM, Jacob C, Schiffner-Rohe KSJ. Implementation of different pneumococcal vaccination recommendations in premature (3 + 1) and full-term (2 + 1) infants of the birth cohort 2016 (interim analysis after 9 months of life). Poster presented at: Deutsche Gesellschaft für Pädiatrische Infektiologie; May 23-25, 2019; Leipzig, Germany.

Laurenz M, von Eiff C, Borchert K, Braun S, Kohlscheen KM, Jacob C, Schiffner-Rohe KSJ. Implementation of two different recommendations regarding pneumococcal vaccination for preterm (3+1) and term (2+1) infants in Germany (birth cohort 2016). Poster presented at: European Society for Paediatric Infectious Diseases; May 6-11, 2019; Ljubljana, Slovenia.

Louie D, Gittings K, Burgess SM. A landscape assessment of standalone patient-reported outcome (PRO) measures used in clinical trials for rheumatoid arthritis (RA). Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Maas C, Meise D, Jacob C, Keßel S, Piehl C, Siggelkow H. The burden of severe hypoparathyroidism in Germany—a claims database analysis. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Mayer W, Kontekakis A, Maas C, Kuchenbecker U, Caesar M, Schennach H. Retrospective data analysis related to the use of multistep and integrated extracorporeal photopheresis systems. Poster presented at: American Society for Apheresis 40th Annual Meeting; May 14-18, 2019; Portland, Oregon.

Mezzio D, Moradi A, Kaufman S, Spargo A, O'Day K. Influencing factors and formulary consequences of budget impact thresholds as perceived by payers. Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Mihm S, Reuschenbach M, Wölle R, Schneider KM, Jacob C, Braun S, Greiner W, Hampl M. Burden of HPV related anogenital diseases in young women in Germany—an analysis of German statutory health insurance claims data. Poster presented at: EUROGIN (International Multidisciplinary HPV Congress); December 4-7, 2019; Monaco.

Moradi A, Spargo A, Mezzio D, Kaufman S. A discrete choice experiment and cost-minimization analysis of payer preferences for innovative payment schemes aimed at financing high-cost, potentially curative therapies. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 25-28, 2019; San Diego, CA.



Pollack M, Schroader B, Kang I, Tuten A, Hennenfent K, Mody L, Sarnes E, Shields K. Market access strategies for novel oncology products: evaluating new pathways to minimize hurdles to patient access. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 29–November 1, 2019; National Harbor, MD.

Raju AD, Pimple P, Stafkey-Mailey D, Farrelly EM, Shetty S. A real-world claims analysis of costs among patients with type 2 diabetes mellitus and cardiovascular disease receiving empagliflozin or other antihyperglycemic agents. Poster presented at: American Heart Association Quality of Care and Outcomes Research 2019 Scientific Sessions; April 5-6, 2019; Arlington, VA.

Reuschenbach M, Mihm S, Wölle R, Kohlscheen KM, Tharmarajah T, Jacob C, Braun S, Greiner W, Hampl M. Krankheitslast von HPV-assoziierten anogenitalen Erkrankungen bei jungen Frauen in Deutschland - Eine Analyse von GKV Abrechnungsdaten von 2012–2017. [Disease burden of HPV-associated anogenital diseases in young women in Germany—an analysis of statutory health insurance payroll data from 2012–2017.] Poster presented at: 6 Nationale Impfkongferenz [6th National Vaccination Conference]; May 23-24, 2019; Hamburg, Germany.

Rizzo M, Pollack M, Ballew NG, Kulp W, Wissinger E. Evaluation of the evolving treatment landscape in early-stage/locally-advanced non-small cell lung cancer (Es/La-Nscl): a forward-looking network meta-analysis (NMA) feasibility study. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Ruban C, Tennant L, Burgess SM. A landscape assessment of patient-reported outcome (PRO) and observer-reported outcome (ObsRO) measures used in clinical trials for atopic dermatitis (AD). Poster presented at: ISPOR 24th Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Schneider K, Seidel K, Röhrkaste J, Braun S. Data sources used to determine the target population size for orphan drugs—a review of German AMNOG benefit assessments. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Seidel K, Borchert K, Jacob C, Braun S, Mittendorf T. Status quo of claims data analyses in the German AMNOG HTA process—did quality improve? Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Shah SN, Wissinger E, Ballew N, Hepp Z. A systematic literature review (SLR) to support network meta-analyses (NMA) in the treatment of locally advanced or metastatic urothelial carcinoma (LA/MUC) following PD-1/L1 inhibitors. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Stafkey-Mailey D, Saundankar V, Dean B, Classi P, Gordon K, Nails A, Nelsen A Anguiano R. A real-world health insurance claims analysis of oral prostacyclin class therapy utilization and outcomes. Poster presented at: International Conference of the American Thoracic Society; May 17-22, 2019; Dallas, TX.

Sugarman R, Ruban C, Duhig A, Kaufman S, Jackson J. Value-based contracting: do perspectives differ by payer type? Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Tennant L, Kanaskar A, Gittings K, Migliaccio-Walle K. Trends in the uptake and impact of the Institute for Clinical and Economic Review (ICER) value assessment framework (VAF) in coverage decisions. Poster presented at: ISPOR 24th Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Tennant L, Kanaskar A, Migliaccio-Walle K, Campbell C. Are payers using value assessment frameworks in the United States? Poster presented at: Academy of Managed Care Pharmacy Nexus; October 29–November 1, 2019; National Harbor, MD.

Templin C, Thamm K, Rinker F, Kulp W. Added benefit assessment of ATMPs in Germany: does the data basis meet HTA requirements? Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.



Tetzlaff J, Cadarette SM, Oblenis P, Ruiz K. Pragmatic intelligence-based reference screening in systematic reviews. Poster presented at: ISPOR Annual International Meeting; May 18-22, 2019; New Orleans, LA.

Ulrich S, Damen D, Templin C, Kulp W. German benefit assessment in the field of oncology: factors influencing the benefit rating in addition to complying with the appropriate comparator. Poster presented at: ISPOR 22nd Annual European Congress; November 2-6, 2019; Copenhagen, Denmark.

Yong C, Seal B, Coutinho AD, Lunacsek O, Dean B, Willey J, Eaddy M, Cotarla I, Mehra R. Changing treatment patterns in patient with stage IV non-small cell lung cancer (NSCLC) from US community-based oncology practices. American Society of Clinical Oncology Quality of Care Symposium 2019; September 6-7, 2019; San Diego, CA.

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Abdel-Sattar M, Gittings K, Nguyen V, Shamseddine N, Donne L, Bramley T, Long-Boyle J, Maltepe E. The Initiative for Pediatric Drug and Device Development (iPD3): a promising new model to address the unmet needs in pediatric research in the United States. White paper presented at: Precision Medicine World Conference (PMWC); January 2018; Mountain View, CA.

Agashe VR, Arvin-Berod C, Martel M, Sarnes M. Market access for companion diagnostics in oncology in the EU5 and Asia-Pacific region. Poster presented at: ISPOR Europe Annual Meeting; November 10-14, 2018; Barcelona, Spain.

Ananthasubramaniam K, Saval M, Malas H, Van Harn M, Mueller C, Kitt TM, Kristy RM, Spalding JR. Real-world experience with regadenoson SPECT myocardial perfusion imaging: patient characteristics, safety, and impact of results on clinical management. Poster presented at: Annual Scientific Session of the American Society of Nuclear Cardiology; September 6-9, 2018; San Francisco, CA.

Bloudek L, Brokars J, Campbell D, Makenbaeva D. Realized and projected cost savings from the introduction of generic imatinib, with minimal additional savings to payers through formulary management. Poster presented at: 60th American Society of Hematology Annual Meeting and Exposition; December 1-4, 2018; San Diego, CA.

Borchert K, Krinke K, Paramore C, et al. The burden of disease of B-thalassemia in Germany—current results from a claims database analysis. Poster presented at: European Conference on Rare Diseases and Orphan Products; May 10-12, 2018; Vienna, Austria.

Borchert K, Krinke K-S, Paramore C, Sager U, Haeger M, Greiner W, Braun S. Feasibility of evaluating the burden of  $\beta$ -thalassemia with German claims data. Poster presented at: ISPOR 21st Annual European Congress; November 10-14, 2018; Barcelona, Spain.

Borchert K, Löpmeier J, Braun S, Mittendorf T, Jacob C. Die bedeutung von beweis aus der realen welt im verfahren der nutzenbewertung nach § 35a SGB V. [The importance of real world evidence studies in the process of benefit assessment according to §35a SGB V.] Poster presented at: 17. Deutscher Kongress für Versorgungsforschung [17th Annual German Congress for Health Services Research]; October 10-12, 2018; Berlin, Germany.

Bozkaya D. Projected savings in direct and indirect costs due to reduced diabetes prevalence with vegetarian diets. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018; Baltimore, MD.

Bozkaya D, Bloudek LM, O'Hara K, Kirby SL, Shah S. Rifaximin and eluxadoline utilization for irritable bowel syndrome with diarrhea (IBS-D) in the United States and budget impact analysis of switching from eluxadoline to rifaximin. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018; Baltimore, MD.

Cadarette SM, Douyon L, Ranganathan P, Ballew NG, Colby JA, Maiese BA, Slaff S, Wissinger E, Ruiz K. Systematic literature review evaluating quality assessment tools. Poster presented at: ISPOR Europe Annual Meeting; November 10-14, 2018; Barcelona, Spain.

Cameron A, Macomson B, Kaufman S, Behl A, Agarwal N. Willingness to pay (WTP) to avoid treatment-related fatigue in patients with metastatic castrate-resistant prostate cancer (mCRPC). Poster presented at: National Comprehensive Cancer Network 23rd Annual Conference; March 22-23, 2018; Orlando, FL.

Carlton R, Regan T, Narayanan S. The economic impact of EMFLAZA® (deflazacort) for the treatment of Duchenne muscular dystrophy. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; April 23-26, 2018; Boston, MA.

Carlton R, Regan T, Narayanan S. The economic impact of EMFLAZA® (deflazacort) for the treatment of Duchenne muscular dystrophy. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018, Baltimore, MD.

Chari A, Romanus D, Farrelly E, Huang H, Blazer M, Raju A, Noga S, Skacel T, Richardson P. Randomized clinical trial (RCT) representativeness and outcomes in relapsed/refractory multiple myeloma (RRMM) real-world patients: comparison of ASPIRE, TOURMALINE-MM1, POLLUX, and ELOQUENT-2 RCTs. Poster presented at: European Hematology Association 23rd Congress; June 14-17, 2018; Stockholm, Sweden.

Chari A, Romanus D, Farrelly E, Huang H, Blazer M, Raju A, Noga S, Skacel T, Richardson P. Randomized clinical trial (RCT) representativeness and outcomes in relapsed/refractory multiple myeloma (RRMM) real-world patients: comparison of ASPIRE, TOURMALINE-MM1, POLLUX, and ELOQUENT-2 RCTs. Poster presented at: Society of Hematologic Oncology 6th Annual Meeting; September 12-15, 2018; Houston, TX.

Claes AK, Kossow S, Italia N, Stückemann V, Kulp W. Diversity in safety data analysis in German AMNOG benefit assessments for multiple myeloma. Poster presented at: ISPOR Europe Annual Meeting; November 10-14, 2018; Barcelona, Spain.

Clark RS, Gittings K, Campbell CM, Meyer KL. 2018 update of health technology assessment decisions across the globe: a focus on oncology. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018; Baltimore, MD.

Clark RS, Meyer KL, Campbell DJ. 2018 update of health technology assessment decisions for novel psoriasis and psoriatic arthritis agents: results, rationale, and trends. Poster presented at: ISPOR Europe Annual Meeting; November 10-14, 2018; Barcelona, Spain.

Clark RS, Meyer KL, Campbell DJ. Health technology assessment decisions for novel asthma therapies: results, rationale, and trends. Poster presented at: ISPOR Europe Annual Meeting; November 10-14, 2018; Barcelona, Spain.

Damen D, Templin C, Ulrich S, Kulp W. Implications of the fast-evolving therapeutic landscape on appropriate comparators in oncological AMNOG benefit assessments. Poster presented at: ISPOR Europe Annual Meeting; November 10-14, 2018; Barcelona, Spain.

Farahbakhshian S, Flechsig S, Meise D, Borchert K, Greiner W, Braun S. Retrospective healthcare claims data analysis for children/adolescents with attention-deficit/hyperactivity disorder receiving second-line pharmacotherapy in Germany, evaluating patient characteristics and healthcare costs. Poster presented at: ISPOR 21st Annual European Congress; November 10-14, 2018; Barcelona, Spain.

Flechsig S, Meise D, Borchert K, Farahbakhshian S, Greiner W, Braun S. Merkmale und gesundheitskosten von kindern / jugendlichen mit aufmerksamkeitsdefizit-hyperaktivitätsstörung (ADHS) mit medikamentöser zweitlinientherapie: eine retrospektive analyse von krankenkassendaten in Deutschland. [Characteristics and health costs of children / adolescents with attention deficit hyperactivity disorder (ADHD) with second-line drug therapy: a retrospective analysis of health insurance data in Germany.] Poster presented at: Deutsche Gesellschaft für Psychiatrie und Psychotherapie, Psychosomatik und Nervenheilkunde Kongress [German Society for Psychiatry and Psychotherapy, Psychosomatics and Neurology Congress]; November 28–December 1, 2018; Berlin, Germany.

Gaiser A, Abdel-Sattar M, Shamseddine N, Shields S. Payer evaluation of organizational management approaches to limit opioid abuse and overdose deaths in the United States. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; April 23-26, 2018; Boston, MA.

Gillard KK, Bloudek LM. Epidemiology of hyperhidrosis in the United States: a systematic literature review. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018; Baltimore, MD.

Gillard KK, Moradi A, Bloudek L. Budget impact analysis of glycopyrronium tosylate for the treatment of primary axillary hyperhidrosis (PAHH). Poster presented at: Academy of Managed Care Nexus; October 22-25, 2018; Orlando, FL.

Gittings K, Moradi A, Begovic E, Sarnes E, Mody L. A systematic literature review of health outcomes associated with plant-based diets. Poster presented at: Academy of Managed Care Nexus; October 22-25, 2018; Orlando, FL.

Haas J, Borchert K, Krinke K-S, Gavata-Steiger S, Greiner W, Braun S. The treatment of iron deficiency/anaemia in patients with non-dialysis chronic kidney disease in Germany—a claims database analysis. Poster presented at: ISPOR 21st Annual European Congress; November 10-14, 2018; Barcelona, Spain.

Italia N, Kossow S, Claes AK, Templin C, Kulp W. Appropriate comparator in German AMNOG benefit assessments in melanoma—a dynamic situation. Poster presented at: ISPOR Europe Annual Meeting; November 10-14, 2018; Barcelona, Spain.

Kuchenbecker U, Massanari M, Mittendorf T, Werner I. Budget impact of using FeNO in the management of asthma patients in Germany. Poster presented at: European Academy of Allergy and Clinical Immunology Congress; May 26-30, 2018; Munich, Germany.

Kohlscheen K, Jacob C, Braun S, Mittendorf T. Pharmaceutical treatment of mild Alzheimer's disease in Germany—results from a Delphi panel. Poster presented at: ISPOR 21st Annual European Congress; November 10-14, 2018; Barcelona, Spain.

König C, Borchert K, Meise D, Braun S, Meier F, Tian H, Boehm K, von Hinuber U. Estimating the prevalence, and describing the medical history and treatment patterns of patients with non-radiographic axial spondyloarthritis in Germany—an approach using a claims database. Poster presented at: ISPOR 21st Annual European Congress; November 10-14; 2018; Barcelona, Spain.

König C, Krinke K-S, Haas J, McLeod K, Braun S. Landscape assessment of prospective real-world evidence studies in Europe. Poster presented at: ISPOR 21st Annual European Congress; November 10-14, 2018; Barcelona, Spain.

Krinke K-S, Borchert K, Paramore C, et al. Die prävalenz der  $\beta$ -thalassämie in Deutschland—Ergebnisse einer krankenkassen-datenanalyse. [The prevalence of  $\beta$ -thalassemia in Germany—results of a health insurance data analysis.] Poster presented at: Jahrestagung der Deutschen, Österreichischen und Schweizerischen Gesellschaften für Hämatologie und Medizinische Onkologie [Annual Meeting of the German, Austrian, and Swiss Societies for Hematology and Medical Oncology]; September 28–October 2, 2018; Vienna, Austria.

Lamerato L, Harris YT, Bissoonauth AA, Patel C, Durkin M, McLeod K, Quillen A, Turner B. Characterization of patient activation, clinical assessments, and patient-reported outcomes in patients with type 2 diabetes mellitus. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018; Baltimore, MD.

Landsman-Blumberg P, Lokhandwala T, Le Lay A, Dean B, Stafkey-Mailey D. Standard propensity score weighting did not result in balanced cohorts, now what? Poster presented at: 34th International Conference on Pharmacoepidemiology; August 22-26, 2018; Prague, Czech Republic.

Laurenz M, von Eiff C, Borchert K, et al. Pneumokokken-konjugat-impfung—vergleich von impfraten und impfbeginn bei säuglingen, die vor und nach umstellung auf das 2+1-schema geboren wurden (zwischenanalyse nach 9 Monaten). [Pneumococcal conjugate vaccination—comparison of vaccination rates

and time of onset in infants born before and after switching to the 2 + 1 scheme (interim analysis after 9 months of age).] Poster presented at: 26 Jahrestagung der Deutschen Gesellschaft für Pädiatrische Infektiologie [26th Annual Meeting of the German Society for Pediatric Infectious Diseases]; June 22-23, 2018; Cologne, Germany.

Laurenz M, von Eiff C, Borchert K, et al. Vergleich der impfraten und impftermine der pneumokokken-konjugat-impfung bei frühgeborenen vor und nach umstellung auf das 1+2-schema (zwischenanalyse nach 9 monaten). [Comparison of immunization rates and vaccination dates of pneumococcal conjugate vaccination in premature infants before and after switching to the 1 + 2 scheme (interim analysis after 9 months of age).] Poster presented at: Kongress für Kinder- und Jugendmedizin [Congress for Pediatric and Adolescent Medicine]; September 12-15, 2018; Leipzig, Germany.

Lodise TP, Law A, Spilbury-Cantalupo M, Liao L, O'Brien G, McCart M, Eaddy M. Mortality rates and predictors of in-hospital mortality among intubated and mechanically ventilated adult patients with gram-negative pneumonia. Poster presented at: 2018 American Thoracic Society International Conference; May 18-23, 2018; San Diego, CA.

Lodise TP, Law A, Spilbury-Cantalupo M, Liao L, O'Brien G, McCart M, Eaddy M. Predictors of 30-day readmission among intubated and mechanically ventilated adult patients with gram-negative pneumonia. Poster presented at: 2018 American Thoracic Society International Conference; May 18-23, 2018; San Diego, CA.

Lopes S, O'Day K, Stiphout JV, Puneekar Y, Radford M, Haas JS. Prescription patterns of comedication and potential for drug-drug interactions with antiretroviral therapy (ART) in human immunodeficiency virus (HIV) patients in a retrospective claims database in Germany: implications for adequate HIV treatment selection. Poster presented at: HIV Drug Therapy Glasgow; October 28-31, 2018; Glasgow, UK.

Maas C, Krinke K-S, Haas J, Barck I, Hardt T, Braun S. The burden of hyperkalemia in Germany—a claims database analysis. Poster presented at: ISPOR 21st Annual European Congress; November 10-14, 2018; Barcelona, Spain.

Mallick R, Carlton R. Economic and budget impact model of maintenance treatment of CIDP with IgPro20 in the US. Poster presented at: Peripheral Nerve Society Annual Meeting; July 21-25, 2018; Baltimore, MD.

Mezzio D, Brown D. Assessing drug price changes over 1 year and their influence on budget impact. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018; Baltimore, MD.

Mody LB, Boswell KA, Ren SP, Kaufman S, Hughes J, Sarnes EF. Payer perspective on the Academy of Managed Care Pharmacy (AMCP) Format Version 4.0 (v4.0) pre-approval dossier in a managed care network. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; April 23-26, 2018; Boston, MA.

Moradi A, Simmons D, Yun SA, Regan TS, Eaddy M. Comparing the ability of comorbidity and polypharmacy measures to predict payer healthcare expenditures: a literature review. Poster presented at: Academy of Managed Care Nexus; October 22-25, 2018; Orlando, FL.

Nguyen V, Kanaskar A, Migliaccio-Walle K, Shields K. Utilization and impact of value assessment frameworks on payer decisions regarding chimeric antigen receptor T-cell therapies. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018; Baltimore, MD.

O'Day K, Mezzio D. Taming the tornado chart: simplifying one-way sensitivity analyses for large-scale multi-parameter models. Poster presented at: ISPOR Europe Annual Meeting; November 10-14, 2018; Barcelona, Spain.

Parcher B, Gabriel S, Ruiz K, Ariely R, Mosnaim G. Digital technology interventions and their outcomes in moderate to severe asthmatic patients: a targeted literature review. Poster presented at: AAAAI/WAO Joint Congress; March 2-5, 2018; Orlando, FL.

Rametta M, LaRose A, Farej R, McLeod K, Quillen A. Impact of BETACONNECT™ auto-injector on Betaseron® (interferon beta-1b) therapy adherence and patient satisfaction. Poster presented at: 2018 Annual Meeting of the Consortium of Multiple Sclerosis Centers; May 30–June 2, 2018; Nashville, TN.

Ruban C, Burgess SM. Atopic dermatitis: development of a literature-based conceptual model and review of patient-, observer-, and clinician-reported outcome measures. Poster presented at: International Society for Quality of Life Research 25th Annual Conference; October 24-27, 2018; Dublin, Ireland.

Ruban C, Burgess SM. Development of a conceptual model and review of patient and observer-reported outcome measures in atopic dermatitis. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018; Baltimore, MD.

Rutsch F, Muntau A, Alvarez I, et al. Health economic burden of illness in adult patients with phenylketonuria—a retrospective database study in Germany. Poster presented at: Annual Clinical Genetics Meeting 2018; April 10-14, 2018; Charlotte, NC.

Rutsch F, Muntau A, Alvarez I, Lane P, Altevers J, Kohlscheen K, Jacob C, Jain M, Schroeder C, Jha A, Trefz F. Burden of illness in adult patients with phenylketonuria and associated comorbidities—a retrospective database study in Germany. Poster presented at: Annual Clinical Genetics Meeting 2018; April 10-14, 2018; Charlotte, NC.

Schiffner-Rohe J, Borchert K, Braun S, Haas J, Kohlscheen K, Jacob C, Laurenz M, von Eiff C. Does a change in vaccination scheme affect pneumococcal conjugate vaccination adherence? Comparison of quotas and adherence in mature born infants in Germany. Poster presented at: ISPOR 21st Annual European Congress; November 10-14, 2018; Barcelona, Spain.

Senagore A, Oderd G, Morland K, Iqbal S, Kugel M, Liu S, Habib A. Prevalence and burden of opioid-induced respiratory depression and postoperative nausea/vomiting associated with the treatment of acute postoperative pain following general/colorectal surgery. Poster presented at: American Society of Colon and Rectal Surgeons; May 19-23, 2018; Nashville, TN.

Shih HC, Forsy A, Le J, Kugel M, Roberto P. Medicare Part D spending trends among enrollees in employer group waiver plans compared to non-low-income subsidy enrollees. Poster presented at: Annual Research Meeting (AcademyHealth); June 24-26, 2018; Seattle, WA.

Stafkey-Mailey D, Lokhandwala T, Said Q, Bhor M, Graves A. Comparison of adherence, persistence, and bleed-related event rates in patients diagnosed with immune thrombocytopenia and treated with thrombopoietin receptor agonists. Poster presented at: ISPOR 23rd Annual International Meeting; May 19-23, 2018; Baltimore, MD.

Taylor A, Wissinger E, Cadarette S, Ruiz K, Akbari M. Adverse event (AE) profile of treatments used in steroid-refractory acute graft vs host disease (SR-aGvHD) in comparison to autoimmune disease indications: a literature review. Poster presented at: Blood and Marrow Transplant Tandem Meeting; February 21-25, 2018; Salt Lake City, UT.

Valderrama A, Duchesneau E, Zichlin M, Bhak R, Yaldo A, Appukkuttan S, Sun L, Gharibo M, Babajanyan S, Duh MS. Budget impact model of ALIQOPA® (copanlisib): introduction in relapsed follicular lymphoma treatment. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; April 23-26, 2018; Boston, MA.

Williamson T, LaRose A, Cameron J, Lott J, Eaddy M, Hopson S, Shih HC. Rosacea treatment satisfaction surveys: matching adjusted indirect treatment comparison analysis of concerns and side effects of treatment with metronidazole gel or cream vs azelaic acid foam. Poster presented at: DERM2018 NP/PA CME Conference; July 19-22, 2018; Las Vegas, NV.

Wilson S, Frank T, Hilton P, Snow J, Shields S, Campbell C. Payer familiarity and perceptions with state legislative measures to control drug cost in the US. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 22-25, 2018; Orlando, FL.



Agashe V, Duhig A, Floyd J, Maiese B, Slaff S. Quality of life (QoL), functional status (FS), and survival in triple negative breast cancer (TNBC): discordance of definitions between a targeted literature review and stakeholder interviews. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Altevers J, Jacob C, Maas C, Barck I, Hardt T. Retrospective health insurance data analysis to determine differences between heart failure patients with and without iron deficiency or iron deficiency anemia. Poster presented at: DGGÖ Jahrestagung 2017; March 9-10, 2017; Basel, Switzerland.

Altevers J, Jacob C, Maas C, Krinke K, Barck I, Hardt T, Braun S. Survival differences in heart failure patients with and without iron deficiency/anemia and by oral and intravenous iron treatment. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Beckert U, Vorwerk H, Löpmeier J, Kulp W. Non-quantifiable benefit within the German AMNOG system: factors contributing to time limits set for benefit resolutions and potential implications on price discounts. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Bell J, Galaznik A, Farrelly E, Blazer M, Che Shih H, Ogbonnaya A, Eaddy M, Dezube B. Treatment patterns among patients with higher-risk myelodysplastic syndromes in a real-world setting: electronic medical record-based data. Poster presented at: American Society of Clinical Oncology 2017 Quality Care Symposium; March 3-4, 2017; Orlando, FL.

Bell J, Galaznik A, Farrelly E, Blazer M, Ogbonnaya A, Raju A, Eaddy M, Fram RJ, Faller DV. Survival outcomes after first-line therapy in higher-risk myelodysplastic syndromes (HR-MDS) using a US electronic medical record (EMR)-based cohort. Poster presented at: 14th International Symposium for Myelodysplastic Syndromes; May 3-6, 2017; Valencia, Spain.

Bell J, Galaznik A, Farrelly E, Blazer M, Seal B, Ogbannaya A, Eaddy M, Fram RJ, Faller DV. Beyond hypomethylating agents: treatment of patients with higher-risk myelodysplastic syndromes after first-line therapy using a United States electronic medical record. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Bell J, Galaznik A, Farrelly E, Blazer M, Shih H-C, Raju A, Ogbannaya A, Eaddy M, Fram RJ, Faller DV. Economic impact and healthcare utilization in patients with higher-risk myelodysplastic syndromes (HR-MDS) in routine clinical care in the United States (US): claims database study. Poster presented at: European Hematology Association 22nd Congress; June 22-25, 2017; Madrid, Spain.

Bell J, Galaznik A, Farrelly E, Blazer M, Shih H-C, Raju A, Ogbannaya A, Eaddy M, Fram RJ, Faller DV. Survival outcomes in patients with higher-risk myelodysplastic syndromes (HR-MDS) in routine clinical care in the United States (US): a claims database study. Poster presented at: European Hematology Association 22nd Congress; June 22-25, 2017; Madrid, Spain.

Bell J, Galaznik A, Farrelly E, Blazer M, Shih H-C, Raju A, Ogbannaya A, Eaddy M, Fram RJ, Faller DV. Treatment patterns in patients with higher-risk myelodysplastic syndromes (HR-MDS) in routine clinical care in the United States (US): a claims database study. Poster presented at: European Hematology Association 22nd Congress; June 22-25, 2017; Madrid, Spain.

Bell JA, Galaznik A, Farrelly E, Pollack M, Raju A, Ogbonnaya A, Eaddy M, Fram R, Faller DV. Treatment patterns in elderly patients (pts) with acute myeloid leukemia (AML) in routine clinical care in the United States (US). Poster presented at: 42nd European Society for Medical Oncology Congress; September 8-12, 2017; Madrid, Spain. Bell JA, Galaznik A, Murty S, Pollack M, Ogbonnaya A, Eaddy MT, Fram RJ, Faller DV, Kota V. Healthcare costs in elderly patients with acute myeloid leukemia (AML) in routine clinical care in the United States (US). Poster presented at: 59th Annual Meeting of the American Society of Hematology; December 9-12, 2017; Atlanta, GA.



Bloudek L, O'Day K. Assessment of economic model stability by repeated one-way sensitivity analysis. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Borchert K, Hardt T, Haas J, Ong S, Lechat E, Nip K, Foerster D, Braun S, Stein J. Comparative analysis of oral versus intravenous iron in patients with inflammatory bowel disease and iron deficiency/anaemia—impact on hospitalisation in Germany. Poster presented at: 12th Congress of European Crohn's and Colitis Organisation; February 15-18, 2017; Barcelona, Spain.

Borchert K, Jacob C, Wetzel N, Jaenicke M, Eggers E, Sauer A, Marschner N, Meise D, Altevers J, Mittendorf T, Braun S, Greiner W. Application study of the EQ-5D-5L in oncology: linking self-reported quality of life of patients with metastatic colorectal cancer to clinical data from a German tumor registry. Poster presented: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Brown D, Bozkaya D. The economic impact of switching to Herceptin (trastuzumab) biosimilar for the treatment of metastatic breast cancer from a UK payer perspective. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Brown D, Campbell C, Migliaccio-Walle K, Jackson J, Meyer K. Recent trends in provider perceptions and use of value frameworks in the United States (US). Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Campbell C, Migliaccio-Walle K, O'Day K, Byars C, Jackson J. Recent trends in payer perception and use of value frameworks in the United States (US). Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 27-30, 2017; Denver, CO. *Silver Medal Winner*.

Campbell D, Clark R, Meyer K. Trends in oncology appraisal decisions: a comparison between the National Institute for Health and Care Excellence (NICE) and the Scottish Medicines Consortium (SMC). Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Carlton R, Eaddy M. The cost-effectiveness of albumin in the treatment of decompensated cirrhosis and ascites requiring large volume paracentesis. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Chari A, Romanus D, Luptakova K, Raju A, Farrelly E, Cain LE, Blazer M, Skacel T, Hari P. Duration of therapy (DOT) and time to next therapy (TTNT) of bortezomib, carfilzomib, and ixazomib combinations with lenalidomide/dexamethasone (VRd, KRd, IRd) in patients with relapsed/refractory multiple myeloma (RRMM): early clinical practice experience in the United States vs clinical trial experience. Poster presented at: 59th Annual Meeting and Exposition of the American Society of Hematology; December 9-12, 2017; Atlanta, GA.

Chiang T, Poplar B, Hilton P, Kaufman S, Hughes J, Jackson J, Sarnes M. Cell and gene therapy evaluation and coverage challenges. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 16-19, 2017; Dallas, TX.

Clark R, Campbell C, Meyer K. 2017 update of recent trends in multiple sclerosis-related health technology assessment decisions: an assessment of five countries. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Clark R, Campbell CM, Meyer KL. Results, rationales, and trends in health technology assessments for novel diabetes agents. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Duhig A, Jackson J, Sarnes M, Kaufman S, Popelar B. The exchange of healthcare economic information in the US: payer and manufacturer experiences with FDAMA 114 and future directions. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Farrelly E, Blazer M, Ogbonnaya A, Eaddy M. Beyond hypomethylating agents (HMA): treatment of patients with higher-risk myelodysplastic syndromes (HR-MDS) after first-line therapy (1LT) using a United States (US) electronic medical record (EMR). Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Farsani SF, Brodovicz KG, Soleymanlou N, Marquard J, Wissinger E, Maiese BA. Incidence and prevalence of diabetic ketoacidosis in adults with type 1 diabetes: a systematic literature review. Poster presented at: American Diabetes Association 77th Scientific Sessions Conference; June 9-13, 2017; San Diego, CA.

Galaznik A, Bell J, Hamilton L, Ogbonnaya A, Hennenfent K, Eaddy M, Shou Y. Economic impact and healthcare utilization in patients with diffuse large B-cell lymphoma in routine clinical care in the United States—a claims database study. Poster presented at: European Hematology Association 22nd Congress; June 22-25, 2017; Madrid, Spain.

Galaznik A, Bell JA, Hamilton L, Ogbonnaya A, Hennenfent K, Eaddy MT, Shou Y. Healthcare burden of patients with follicular lymphoma (FL) in routine clinical care in the United States. Poster presented at: 59th Annual Meeting of the American Society of Hematology; December 9-12, 2017; Atlanta, GA.

Galaznik A, Bell J, Hamilton L, Ogbonnaya A, Hennenfent K, Eaddy M, Shou Y. Treatment patterns and treatment response in patients with follicular lymphoma in routine clinical care—a United States electronic medical record database study. Poster presented at: European Hematology Association 22nd Congress; June 22-25, 2017; Madrid, Spain.

Galaznik A, Bell J, Hamilton L, Ogbonnaya A, Hennenfent K, Eaddy M, Shou Y. Treatment patterns and treatment response in patients with diffuse large B-cell lymphoma in routine clinical care in the United States—a claims database study. Poster presented at: European Hematology Association 22nd Congress; June 22-25, 2017; Madrid, Spain.

Galaznik A, Bell JA, Hamilton L, Ogbonnaya A, Hennenfent K, Eaddy MT, Shou Y. Treatment patterns in newly treated and relapse/refractory patients with follicular lymphoma in routine clinical care—a United States electronic medical record database study. Poster presented at: 59th Annual Meeting of the American Society of Hematology; December 9-12, 2017; Atlanta, GA.

Galaznik A, Bell J, Hamilton L, Ogbonnaya A, Raju A, Hennenfent K, Eaddy M, Shou Y. Survival outcomes after first-line therapy in diffuse large B-cell lymphoma (DLBCL) using a United States (US) electronic medical record (EMR)-based cohort. Poster presented at: European Hematology Association 22nd Congress; June 22-25, 2017; Madrid, Spain.

Galaznik A, Bell J, Hamilton L, Ogbonnaya A, Raju A, Hennenfent K, Eaddy M, Shou Y. Survival outcomes after first-line therapy in follicular lymphoma using a United States electronic medical record-based cohort. Poster presented at: European Hematology Association 22nd Congress; June 22-25, 2017; Madrid, Spain.

Germiño R, Liao L, Blazer M, Ogbonnaya A. Treatment patterns in non-cystic fibrosis bronchiectasis (NCFB): a 2-year assessment post-exacerbation. Poster presented at: 2017 American Thoracic Society International Conference; May 19-24, 2017; Washington, DC.

Germiño R, Rametta M, McLeod K, McCart M, Quillen A. An interim analysis of the impact of BETACONNECT™ auto-injector on patient adherence to Betaseron® (interferon beta-1b) therapy. Poster presented at: 2017 Annual Meeting of the Consortium of Multiple Sclerosis Centers; May 24–27, 2017; New Orleans, LA.

Haas J, Borchert K, Löpmeier J, Braun S, Mittendorf T. Relevance of real world data in German AMNOG submissions in oncology. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Haas JS, Meise D, Ogbonnaya A, Braun S, Eaddy M, Daeßler K, Sandner R, Binnering A, Jaenicke M, Chiabudini M, Marschner N. Clinical comparison of first-line platinum chemotherapy regimens in patients with advanced nonsquamous non-small cell lung cancer (NSCLC) using German registry data. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Hennenfent KL, Girvan AC, Chaudhry A, Abada P, Sheffield K, Herren CK, Raju A, Farrelly E, Bowman L, Landsman-Blumberg P. Overall survival (OS) in patients (pts) with advanced hepatocellular carcinoma (HCC)

and elevated alpha-fetoprotein (AFP): a real-world retrospective study. Poster presented at: American Society of Clinical Oncology Annual Meeting; June 2-6, 2017; Chicago, IL.

Jacob C, Guenther J, Borchert K, Krinke K, Braun S. Overcoming the limitations of claims data: linkage of claims data with secondary data sources in Germany. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Jacob C, Meier F, Neidhardt K, Jugl S, Walker J, Braun S, Augustin M. Epidemiology and costs of psoriatic arthritis in Germany—a retrospective claims data analysis. Poster presented at: 45th Congress of the German Society for Rheumatology; September 3-6, 2017; Stuttgart, Germany.

Kaufman S, Hughes J, Duhig A. The current status of outcomes-based contracting for manufacturers and payers: an AMCP membership survey. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 16-19, 2017; Dallas, TX. *Silver Medal Winner*.

Kohlscheen K, Jacob C, Altevers J, Mittendorf T. Utilization and evaluation of Delphi panels in German AMNOG assessments. Poster presented at: ISPOR20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Krinke K, Borchert K, Braun S, Mittendorf T. The impact of patient preference studies in the German healthcare system. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Kuchenbecker U, Günther J, Mittendorf T. Application of mixed-method study designs in health- economic-related studies. A narrative review. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Kulp W, Reinartz MT. AMNOG dossiers as a challenge for pharmaceutical companies: is there a correlation between volumes and added medical benefit? Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Lankford M, Willey J, Buettner A, Britton S, Scharf M, Dreicer R. Prescribing preferences of US oncologists for patients with metastatic urothelial carcinoma at first recurrence: impact of novel agents. Poster presented at: Genitourinary Cancers Symposium; February 16-18, 2017; Orlando, FL.

Laurenz A, Sprenger R, von Eiff C, et al. Pneumokokken-konjugatimpfung—impfraten und impfzeitpunkt bei kindern des geburtsjahrgangs 2013 auf basis von daten der gesetzlichen krankenversicherung vor umstellung auf das 2+1-schema. [Pneumococcal conjugate vaccination—vaccination rates and time of vaccination in children of the birth cohort 2013 based on data from the statutory health insurance before conversion to the 2 + 1 scheme.] Poster presented at: Deutscher Kongress für Kinder und Jugendmedizin [German Congress for Children and Adolescent Medicine] 2017; September 20-23, 2017; Cologne, Germany.

Liu T, Benjamin N, Popelar B. A1C levels and factors associated with glycemic control among patients with diabetes mellitus in the US. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Liu T, Ruiz K, Colby J. Estimation of survival outcomes for use in oncology value frameworks. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Lokhandwala T, Bhor M, Stafkey-Mailey D, Chen H, Elliott BM. Comparison of treatment characteristics between patients diagnosed with immune thrombocytopenia (ITP) and treated with thrombopoietin receptor agonists (TPO-RA). Poster presented at: American Society of Clinical Oncology Annual Meeting; June 2-6, 2017; Chicago, IL.

Maas C, Kuchenbecker U, Kontekakis A. Cost and operational efficiency comparison of an integrated vs. a multi-step system for extracorporeal photopheresis in Germany. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

McLeod K. Remote therapy management of patients on automated peritoneal dialysis demonstrates cost savings in Germany and Italy. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

McLeod K, Duhig A, Ogbonnaya A, Quillen A, Yue B. Prospective study of real-world outcomes in the treatment of neurogenic orthostatic hypotension with droxidopa. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 16-19, 2017; Dallas, TX.

Meise D, Kohlscheen KM, Jacob C, Braun S. Application of balancing techniques in studies utilizing German administrative claims data. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Mezzio D, Kiselica A, Nguyen V, O'Day K. Immediate discounts versus delayed rebates: a survey of US payers. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Moreland K, Kugel M, Liu T. Burden of post-operative nausea or vomiting associated with acute postoperative pain treatment. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 16-19, 2017; Dallas, TX.

Nguyen V, Mezzio D, Kiselica A, O'Day K. Relative versus absolute risk framing in healthcare decision-making: a survey of U.S. payers. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 27-30, 2017; Denver, CO. *Gold Medal Winner.*

O'Day K, Brown D. Cohort analysis methods to estimate the budget impact of oncology treatments by line of therapy. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

O'Day K, Brown D. Cost impact of elotuzumab in second-line+ vs third-line+ relapsed refractory multiple myeloma in a commercial health plan. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 27-30, 2017; Denver, CO.

O'Day K, Campbell D, Meyer K. Do NICE appeals make a difference? Impact of appeals on appraisal outcomes. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

O'Day K, Campbell D, Meyer K. When the outcome of an appraisal is not nice: a review of NICE appeals. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

O'Day K, Meyers K. Economic impact of treating severe hemophilia A patients with plasma-derived factor-VIII/VWF versus recombinant factor-VIII in the United States. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Oderda GM, Morland K, Iqbal SU, Soergel DG, Kugel M, Liu S, Habib AS, Senagore AJ. Burden of postoperative nausea or vomiting associated with acute postoperative pain treatment. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 16-19, 2017; Dallas, TX.

Ogbonnaya A, Hennenfent K, Eaddy M. Evaluation of treatment patterns among patients with diffuse large B-cell lymphoma (DLBCL). Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Ogbonnaya A, Lokhandwala T, Duhig A. Does the commercial availability of clobazam affect healthcare resource utilization and costs among patients with Lennox-Gastaut syndrome? Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Panettieri RA, Corren J, Gabriel S, Ruiz KM, Sawchyn B, Colby JA, Mendelson M. Reduction in corticosteroid use among patients receiving omalizumab in real-world settings: a systematic literature review of non-randomized studies. Poster presented at: 2016 American Academy of Allergy, Asthma and Immunology Annual Meeting; March 4-7, 2016; Los Angeles, CA.

Parcher B, Shamseddine N, Walters T, Campbell C. US payer assessment of late-stage clinical trials involving digital health technologies and pharmaceutical manufacturers. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Popelar B, Jackson J, Duhig A, Sarnes M, Kaufman S. FDAMA 114 for the exchange of healthcare economic information: manufacturer experiences, attitudes, and perceptions of current legislation and future directions. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 27-30, 2017; Denver, CO. *Bronze Medal Winner.*

Popelar B, Sarnes M, Duhig A, Kaufman S, Jackson J. FDAMA 114 for the exchange of healthcare economic information: payer experiences, attitudes, and perceptions of current legislation and future directions. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 27-30, 2017; Denver, CO. *Silver Medal Winner.*

Romanus D, Raju A, Farrelly E, Luptakova K, Blazer M, Hari P. Predictors of treatment with triplet first-line therapy among transplant-ineligible patients with newly diagnosed multiple myeloma (NDMM) in routine clinical care. Poster presented at: 16th International Myeloma Workshop; March 1-4, 2017; New Delhi, India.

Romanus D, Raju A, Farrelly E, Luptakova K, Blazer M, Hari P. Triplet therapy and overall survival in routine practice among transplant-ineligible patients with newly diagnosed multiple myeloma (NDMM) in the United States (US). Poster presented at: 16th International Myeloma Workshop; March 1-4, 2017; New Delhi, India.

Romanus D, Raju A, Farrelly E, Noga S, Blazer M, Hari P. Treatment patterns and outcomes by line of therapy (LOT) in a large United States (US) cohort of transplant-ineligible patients with multiple myeloma in the era of novel agents. Poster presented at: 16th International Myeloma Workshop; March 1-4, 2017; New Delhi, India.

Romanus D, Raju A, Farrelly E, Skacel T, Blazer M, Hari P. Newly diagnosed multiple myeloma (NDMM): effect of age, renal insufficiency, and cardiovascular disease on overall survival and treatment patterns among stem cell transplant-ineligible patients in the United States (US). Poster presented at: 16th International Myeloma Workshop; March 1-4, 2017; New Delhi, India.

Romanus D, Raju A, Yong C, Farrelly E, Luptakova K, Labotka R, Noga S, Blazer M, Hari P. Association between treatment regimen type in second-line therapy and duration of therapy and time to next treatment in a United States (US) relapsed/refractory multiple myeloma (RRMM) cohort. Poster presented at: 16th International Myeloma Workshop; March 1-4, 2017; New Delhi, India.

Ruban C. Assessing the healthcare cost of diabetic non-small cell lung cancer patients compared to non-small cell lung cancer patients. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Ruban C. Assessing the utilization of diabetic non-small cell lung cancer patients compared to non-small cell lung cancer patients. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Ruban C. Investigation of demographic differences for non-small cell lung cancer patients with and without type 2 diabetes. Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Sarnes E, Cadarette S, Gittings K, Kulp W, Ruiz K, Wissinger E. A comparison of health technology (HTA) requirements for systematic literature reviews (SLRs). Poster presented at: ISPOR 20th Annual European Congress; November 5-8, 2017; Glasgow, Scotland.

Senagore AJ, Habib AS, Morland K, Iqbal SU, Soergel DG, Kugel M, Liu S, Oderda GM. Predictors of postoperative nausea and vomiting associated with opioid-treated acute postoperative pain. Poster presented at: PAINWeek 2017; September 5-9, 2017; Las Vegas, NV.



Stafkey-Mailey D, Bhor M, Lokhandwala T, Elliott B. Adherence, persistence, and dosing patterns of eltrombopag for treatment of immune thrombocytopenia. Poster presented at: Academy of Managed Care Pharmacy Annual Meeting; March 27-30, 2017; Denver, CO.

Stafkey-Mailey D, Roy A, Lokhandwala T, Yuan J, Landsman-Blumberg P, Siddiqui A, Ghaznawi F. Evaluation of treatment patterns among patients with newly diagnosed, persistent, and chronic immune thrombocytopenia (ITP) treated with eltrombopag in a real-world setting in the US. Poster presented at: 59th American Society of Hematology Meeting; December 9-12, 2017; Atlanta, GA.

Stafkey-Mailey D, Wang W, Murty S, Shetty S. Validation of an algorithm to identify death in administrative claims data. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 16-19, 2017; Dallas, TX. [Gold Medal Winner](#).

Stafkey-Mailey D, Yue B. Treatment patterns among patients diagnosed with advanced melanoma in a commercially insured population. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Ta J, Bonine N, Harrington A, Shih V, Stafkey-Mailey D, Fuldeore RM, Yue B, Gillard P, Banks E. Healthcare resource utilization and costs of surgery for the treatment of uterine fibroids. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 16-19, 2017; Dallas, TX.

Templin C, Billig S, Damen D, Kulp W. German AMNOG benefit assessment: the type of appropriate comparator makes the difference. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Templin C, Erwes KL, Italia N, Kulp W. Transition from orphan disease to full assessment in the German AMNOG system: key learnings from pioneers. Poster presented at: ISPOR 20th Annual European Congress; November 4-8, 2017; Glasgow, Scotland.

Tennant L, Gittings K, Migliaccio-Walle K, Campbell C, Danavar A. Payer perceptions and utilization of the Institute for Clinical and Economic Review (ICER) value assessment framework. Poster presented at: ISPOR 22nd Annual International Meeting; May 20-24, 2017; Boston, MA.

Vo P, Wen S, Martel MJ, Mitsikostas D, Reuter U, Klatt J. Benefit-risk assessment of migraine prophylaxis treatments using likelihood of being helped or harmed. Poster presented at: Congress of the International Headache Society; September 5-8, 2017; Vancouver, Canada.

Vo P, Wen S, Martel MJ, Mitsikostas D, Reuter U, Klatt J. Benefit-risk assessment of migraine prophylaxis treatments using likelihood of being helped or harmed. Poster presented at: European Headache Federation Congress; December 1-3, 2017; Rome, Italy.

Wang W, Shetty S, Murty S, Stafkey-Mailey D. The direct cost of cardiovascular disease-related death in patients with type 2 diabetes mellitus in a Medicare population. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 16-19, 2017; Dallas, TX. [Bronze Medal Winner](#).

Yue B, Lankford M, Landsman-Blumberg P. Estimating healthcare costs for advanced metastatic bladder cancer patients who are lost to follow-up: applications of the Kaplan-Meier sampling average (KMSA). Poster presented at: American Society of Clinical Oncology 2017 Quality Care Symposium; March 3-4, 2017; Orlando, FL.

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Abdel-Sattar M, Corey L, Shields S, Snow J, Denno M. Drug pricing in the United States: payers evaluate strategies proposed by presidential candidates to lower drug costs. Poster presented at: Academy of Managed Care Pharmacy 28th Annual Meeting and Expo; April 19-22, 2016; San Francisco, CA. [Gold Medal Winner](#).



Abdel-Sattar M, Donne L, Rugani M, Kaufman S, McLaughlin T, Jackson J. Understanding the hepatitis C patient journey: insights from a patient panel in the United States. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Abdel-Sattar M, McCart M. Clinical pharmacy medication therapy management and patient follow-up to improve real-world adherence to novel oral anticoagulants: a single-center prospective study. Poster presented at: Academy of Managed Care Pharmacy's 28th Annual Meeting and Expo; April 19-22, 2016; San Francisco, CA. *Silver Medal Winner*.

Agashe V, O'Day K, Arvin-Berod C, Meyer K, Bramley T. Potential impact of the Cancer Drugs Fund reform on orphan cancers. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Altevers J, Prosser C, Körber F, Wetzka S, Tafalla M, Braun S. Komplikationen bei keuchhusten in Deutschland—ergebnisse einer schadendatenbankanalyse. [Complications associated with pertussis in Germany—results from a claims database analysis.] Poster presented at: 13 Kongress für Infektionskrankheiten und Tropenmedizin [Congress for Infectious Diseases and Tropical Medicine]; June 15-18, 2016; Würzburg, Germany.

Bell J, Galaznik A, Farrelly E, Blazer M, Shih H-C, Ogbannaya A, Eaddy M, Dezube B. Treatment patterns and outcomes among patients with higher-risk myelodysplastic syndromes treated in a real-world setting: electronic medical record-based data. *Blood*. 2016;128:5540.

Borchert K, Altevers J, Braun S, Mittendorf T. The value of patient reported outcomes in German AMNOG dossiers. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Boswell K, Mody L, Sawchyn B, Sarnes E. Value, utility, and challenges with the Academy of Managed Care Pharmacy (AMCP) format dossier: implications of version 4.0 (v4.0). Poster presented at: Academy of Managed Care Pharmacy Nexus; October 3-6, 2016; National Harbor, MD. *Gold Medal Winner*.

Bozkaya D, Migliaccio-Walle K, O'Day K. Assessing prescription drug value in the United States: a hypothetical example comparing ASCO and ICER framework outcomes. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Bozkaya D, O'Day K. Budget impact analysis of ibrutinib for patients with first-line chronic lymphocytic leukemia. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 3-6, 2016; National Harbor, MD.

Brown D. Retrospective database analysis on anaphylaxis and patient concordance in the United States. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Brown D, Lehnigk U, Karjalainen M, Locklear J. Patient and caregiver reported problems in the utilisation of epinephrine auto-injectors for management of severe allergic reactions. Poster presented at: 4th Food Allergy and Anaphylaxis Meeting; October 13-15, 2016; Rome, Italy.

Brown D, Lehnigk U, Karjalainen M, Locklear J. Retrospective database analysis on anaphylaxis and patient concordance in the United States. Poster presented at: 4th Food Allergy and Anaphylaxis Meeting; October 13-15, 2016; Rome, Italy.

Brown D, Lehnigk U, Karjalainen M, Locklear J. Weaknesses of treatment guidelines for the management of anaphylaxis and healthcare utilization following an anaphylaxis event. Poster presented at: 4th Food Allergy and Anaphylaxis Meeting; October 13-15, 2016; Rome, Italy.

Brown D, Saathoff F, Lehnigk U, Karjalainen M, Locklear JC. Weaknesses of treatment guidelines for the management of anaphylaxis and health care utilization following an anaphylaxis event. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Campbell D, Mezzio D, Campbell C. Payer perceptions on the value of cost-per-outcome data in select disease states. Poster presented at: Academy of Managed Care Pharmacy 28th Annual Meeting and Expo; April 19-22, 2016; San Francisco, CA.

Clark R, Campbell C, Meyer K, Bramley T. 2015 update of health technology assessment decisions across the globe: a focus on oncology. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC. *ISPOR Award Finalist*.

Clark R, Meyer K, Campbell C. Health technology assessment decisions for novel psoriasis and psoriatic arthritis agents: results, rationale, and trends. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Coutinho A, Blumberg P, Eaddy M. Use of joinpoint regression to define phases of care in patients with advanced melanoma: an evaluation from metastatic diagnosis until death. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Eaddy M, Cross N, Hanna D. Patient comfortability in administering C1 esterase inhibitor therapy for hereditary angioedema: an evaluation of patient activation and adherence. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Eaddy M, Cross N, Hanna D. Predictors of low patient activation when initiating C1 esterase inhibitor therapy for hereditary angioedema. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

François C, Houle C, Duhig A. Development of a neurogenic orthostatic hypotension activities of daily living (NOH ADL) scale. Poster presented at: American Academy of Neurology; April 15-21, 2016; Vancouver, BC.

François C, McLeod K, Duhig A, Ogbonnaya A, Quillen A, Cannon J, Padilla B, Shibao CA, Biaggioni I. Characteristics of patients initiating droxidopa for the treatment of neurogenic orthostatic hypotension. Poster presented at: 20th International Congress of Parkinson's Disease and Movement Disorders; June 19-23, 2016; Berlin, Germany.

Friedman M, Snow J, McCart M. Plan sponsor perceptions on the influence of quality metrics on formulary coverage decisions. Poster presented at: Academy of Managed Care Pharmacy 28th Annual Meeting and Expo; April 19-22, 2016; San Francisco, CA. *Bronze Medal Winner*.

Guptill JT, Allen J, Runken MC, Eaddy M, Lunacsek O. A comparative assessment of IVIG therapy in the treatment of chronic inflammatory demyelinating polyneuropathy (CIDP). Poster presented at: Academy of Managed Care Pharmacy 28th Annual Meeting and Expo; April 19-22, 2016; San Francisco, CA.

Hari P, Linh MT, Yong C, Noga SJ, Farrelly E, Raju A, Seal B, Labotka R, Blazer M, Jhaveri M, Romanus D. Duration of second-line treatment (2LT) and overall survival (OS) in multiple myeloma (MM). Poster presented at: European Hematology Association 21st Congress; June 9-12, 2016; Copenhagen, Denmark.

Huang M-Y, Prosser C, Landsman-Blumberg P, et al. The healthcare utilisation and cost of prolonged-release fampridine without disease-modifying therapies in patients with multiple sclerosis throughout Germany during 2011–2013. Poster presented at: 2nd Congress of the European Academy of Neurology; May 28-31, 2016; Copenhagen, Denmark.

Jacob C, Altevers J, Haas J, Hardt T, Erath F, Braun S. Retrospective claims database analysis to explore differences in heart failure patients with and without iron deficiency or anemia. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Jacob C, Meier F, Neidhardt K, Jugl S, Walker J, Braun S, Augustin M. Epidemiology and costs of psoriasis in Germany—a retrospective claims data analysis. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Jhaveri M, Romanus D, Raju A, Seal B, Farrelly E, Yong C, Noga SJ, Labotka R, Blazer M, Hari P. Real-world prescribing patterns in U.S. multiple myeloma (MM) patients refractory to lenalidomide in the front line. Poster presented at: European Hematology Association 21st Congress; June 9-12, 2016; Copenhagen, Denmark.

Khalaf K. Cost effectiveness of onabotulinumtoxinA versus PTNS and SNS for the treatment of overactive bladder from the US payer perspective. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Krüger K, von Hinüber U, Meier F, Meise D, Braun S, Tian H, Neidhardt K, Jugl SM, Borchert K. Ankylosing spondylitis is associated with significant increases in healthcare resource utilisation and costs in a German real world setting. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Landsman-Blumberg P, Carroll C, Murty S, Slaff S. Antibiotic treatment failure in adults with community-acquired bacterial pneumonia: an analysis of a large US claims database. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 3-6, 2016; National Harbor, MD.

Landsman-Blumberg P, Carroll C, Murty S, Slaff S. Patterns of antibiotic treatment failure in pediatric community-acquired bacterial pneumonia in the USA. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 3-6, 2016; National Harbor, MD.

Landsman-Blumberg P, Carroll C, Murty S, Slaff S. The relationship between macrolide-resistant *Streptococcus pneumoniae* and treatment failure in adults with community-acquired bacterial pneumonia by CDC region in the US. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 3-6, 2016; National Harbor, MD.

Liu T, Jackson J, Khalaf K, Meyer K, Brown D. Price elasticity of demand for new oral anticoagulant agents among patients with non-valvular atrial fibrillation. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Maiese B, Cadarette S, Campbell D, Arvin-Berod C. Findings of a literature review in support of a patient count model (PCM) for hepatitis C virus (HCV) in the EU5. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Meyer K, Brown D, Sarnes E, Hughes J, O'Day K. Payer utilization of economic models in the AMCP format for formulary submissions: a web-based survey. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 3-6, 2016; National Harbor, MD.

Ng-Mak DS, O'Day K, Chuang CC, Friedman ML, Rajagopalan K, Loebel A. Cost savings associated with improved adherence among patients with schizophrenia using lurasidone. Poster presented at: American Psychiatric Association Annual Meeting; May 14-18, 2016; Atlanta, GA.

O'Day K, Campbell D. Cost-utility analysis of exercise for the prevention of cancer. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

O'Day K, Campbell D. Results from a model to forecast the current and future number of patients eligible for treatment of refractory advanced nonsmall cell lung cancer (NSCLC) in France, Germany, Italy and Spain. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

O'Day K, Campbell D. What's the matter with average cost-effectiveness ratios? A simple graphical explanation. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

O'Day K, Meyer K, Bramley T. Defining end-of-life: is the short life expectancy criterion biased against young people and children? Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

O'Malley P, Lee A, O'Day K, Friedman M. Multiple sclerosis relapse-related costs of oral disease-modifying therapies in Denmark: an economic analysis comparing delayed-release dimethyl fumarate, fingolimod, and

teriflunomide. Poster presented at: 2nd Congress of the European Academy of Neurology; May 28-31, 2016; Copenhagen, Denmark.

Ogbonnaya A, Duhig A, Farrelly E, Che Shih H, François C, Biaggioni I, Shibao CA, Ziemann A. Impact of neurogenic orthostatic hypotension on healthcare utilization and costs associated with falls in Parkinson's disease. Poster presented at: 20th International Congress of Parkinson's Disease and Movement Disorders; June 19-23, 2016; Berlin, Germany.

Ogbonnaya A, Eaddy M. Treatment patterns with topical rosacea treatment. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Ogbonnaya A, Lokhandwala T, Landsman-Blumberg P, Duhig A. Healthcare resource utilization among commercially insured clobazam-treated patients with Lennox-Gastaut syndrome. Poster presented at: Academy of Managed Care Pharmacy 28th Annual Meeting and Expo; April 19-22, 2016; San Francisco, CA.

Ogbonnaya A, Lokhandwala T, Landsman-Blumberg P, Duhig A. Healthcare resource utilization and projected long-term cost savings following clobazam initiation in patients with Lennox-Gastaut syndrome. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 3-6, 2016; National Harbor, MD.

Popelar B. Patterns and predictors of repository corticotropin injection therapy use in patients with sarcoidosis. Poster presented at: Academy of Managed Care Pharmacy 28th Annual Meeting and Expo; April 19-22, 2016; San Francisco, CA.

Popelar B. Real-world treatment patterns and demographic, clinical, and economic characteristics of systemic lupus erythematosus (SLE) patients initiating repository corticotropin injection therapy. Poster presented at: Academy of Managed Care Pharmacy 28th Annual Meeting and Expo; April 19-22, 2016; San Francisco, CA.

Prosser C, Alteviers J, Hickstein L, Walker J, Braun S. Influence of validation of outpatient diagnoses on incidence and prevalence estimates using health insurance data. Poster presented at: AGENS Methodenworkshop 2016; March 3-4, 2016; Munich, Germany.

Prosser C, Haas J, Wakeford C, Landsman-Blumberg P, Braun S. Relapse rates and healthcare resource use of therapy for persistent and non-persistent multiple sclerosis patients in Germany—a real world analysis. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Romanus D, Raju A, Seal B, Farrelly E, Yong C, Noga SJ, Jhaveri M, Labotka R, Blazer M, Hari P. The clinical course of relapsed or refractory multiple myeloma (RRMM) U.S. patients receiving two or more lines of therapy. Poster presented at: European Hematology Association 21st Congress; June 9-12, 2016; Copenhagen, Denmark.

Romanus D, Raju A, Yong C, Seal B, Farrelly E, Labotka R, Jhaveri M, Noga SJ, Blazer M, Hari P. Practice patterns and outcomes in elderly patients with relapsed/refractory multiple myeloma (RRMM) in the United States (US). Poster presented at: European Hematology Association 21st Congress; June 9-12, 2016; Copenhagen, Denmark.

Romanus D, Raju A, Yong C, Seal B, Farrelly E, Noga SJ, Jhaveri M, Labotka R, Blazer M, Hari P. Duration of therapy in U.S. patients treated for relapsed/refractory multiple myeloma (RRMM) in the real world. Poster presented at: European Hematology Association 21st Congress; June 9-12, 2016; Copenhagen, Denmark.

Sarnes E, Shields K. Evaluating “value” in metastatic colorectal cancer treatments: trends in the evidence. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Sarnes E, Shields K, Kaufman S, Meyer K. Global value dossiers (GVDs): how to ensure the value isn't lost in translation. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Shah MV, Maiese BA, Eaddy MT, Lunacsek O, Pham A, Wan GJ. Hospitalization costs for patients undergoing orthopedic surgery treated with intravenous acetaminophen (IV-APAP) + IV opioids or IV opioids alone for

postoperative pain. Poster presented at: Annual Congress of Enhanced Recovery and Perioperative Medicine (American Society for Enhanced Recovery); April 20-22, 2016; Washington, DC.

Stafkey-Mailey D. Advanced soft tissue sarcoma: systemic treatment patterns and survival in Germany. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Stafkey-Mailey D. Real-world treatment patterns and outcomes for patients with advanced soft tissue sarcoma receiving systemic therapy in the United Kingdom. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Stein J, Haas J, Ong S, Borchert K, Hardt T, Lechat E, Nip KT, Foaerster D, Braun S, Baumgart DC. Oral versus intravenous iron treatment in patients with inflammatory bowel disease and iron deficiency and/or anaemia in Germany. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Templin C, Italia N, Damen D, Kulp W. Patient individual therapy as appropriate comparator in AMNOG-dossiers in the field of oncology: status quo and strategic implications for pharmaceutical companies. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Theidel U, Löpmeier J, Mittendorf T. Impact of trial design on price discounts after early benefit assessment (AMNOG) in Germany. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

Theidel U, Väättäinen S, Martikainen M, Soini E, Hardt T, Doehner W. Budget impact of IV iron therapy with ferric carboxymaltose in patients with chronic heart failure and iron deficiency in Germany. Poster presented at: Heart Failure 2016 and 3rd World Congress on Acute Heart Failure; May 21-24, 2016; Florence Italy.

Vegesna A, Panettieri RA, Gabriel S, Ruiz KM, Colby JA, Maiese BA, Corren J. Patient-reported outcomes (PROs) in patients receiving omalizumab: a systematic literature review. Poster presented at: American Academy of Allergy, Asthma and Immunology Annual Meeting; March 4-7, 2016; Los Angeles, CA.

Walters T, Parcher B, Campbell C, Shah M. Appraising the value of digital health technologies from the managed care perspective: insights for evidence assessment and reimbursement in the U.S. Poster presented at: Academy of Managed Care Pharmacy 28th Annual Meeting and Expo; April 19-22, 2016; San Francisco, CA. [First Interactive Digital Poster](#).

Williamson T, Carlton R, Khalaf K, Lennert B, Cameron J. Cost and budget impact of topical treatments for the inflammatory papules and pustules of mild to moderate rosacea in the managed care setting. Poster presented at: ISPOR 21st Annual Meeting; May 21-25, 2016; Washington, DC.

Yong C, Seal B, Farrelly E, Romanus D, Jhaveri M, Noga SJ, Raju A, Blazer M, Labotka R, Hari P. Practice patterns and outcomes in US patients with relapsed/refractory multiple myeloma (RRMM) and comorbid renal dysfunction and/or cardiovascular disease. Poster presented at: European Hematology Association 21st Congress; June 9-12, 2016; Copenhagen, Denmark.

Zischka M, Sauer A, Günzel F, Italia N, Kulp W. Are criteria commonly used in the benefit assessment of drugs also applicable to medical devices? A systematic literature review. Poster presented at: ISPOR 19th Annual European Congress; October 29–November 2, 2016; Vienna, Austria.

## 2015

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Abdel-Sattar M, Denno M. Clinical pharmacy medication therapy management to improve real-world adherence to novel oral anticoagulants: results of a retrospective descriptive study. Poster presented at: Academy of Managed Care Pharmacy 27th Annual Meeting and Expo; April 7-10, 2015; San Diego, CA.



Aigbogun MS, Liu S, Kamat S, Shah M, Hartry A, Duhig A, Citrome L. Relapse prevention: a cost-effectiveness analysis of brexpiprazole treatment in adult patients with schizophrenia in the United States. Poster presented at: 28th Annual US Psychiatric and Mental Health Congress; September 10-13, 2015; San Diego, CA.

Allen L, Denno M, Jackson J. Trends in medication adherence: the payer perspective. Poster presented at: Academy of Managed Care Pharmacy 27th Annual Meeting and Expo; April 7-10, 2015; San Diego, CA.

Altevers J, Borchert K, Mittendorf T, Braun S. Prevalence and incidence estimations in German AMNOG applications—the role of real-world evidence (RWE). Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Altevers J, Borchert K, Mittendorf T, Braun S. Use of real world evidence in German AMNOG applications. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Altevers J, Borchert K, Mittendorf T, Braun S. Use of real world evidence in German AMNOG applications. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Bloudek L, Eaddy M. Estimating cost per month of progression free survival (PFS) from a payer perspective: comparing commonly used treatment regimens for previously treated, i.e., relapsed and/or refractory multiple myeloma (RRMM). Poster presented at: Academy of Managed Care Pharmacy 27th Annual Meeting and Expo; April 7-10, 2015; San Diego, CA.

Borchert K, Haas J, Mittendorf T, Braun S. Real world evidence in oncology—status quo in Germany. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Bozkaya D, Migliaccio-Walle K. The cost-effectiveness of disease modifying therapies for the treatment of relapsing-remitting multiple sclerosis. Poster presented at: Academy of Managed Care Pharmacy 27th Annual Meeting and Expo; April 7-10, 2015; San Diego, CA.

Bozkaya D, Migliaccio-Walle K. The cost-effectiveness of disease modifying therapies for the treatment of relapsing-remitting multiple sclerosis. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Bozkaya D, Migliaccio-Walle K. Estimation of the budget impact of rifaximin treatment in patients with irritable bowel syndrome. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Carlton R, Campbell C, Raju A, Eaddy M. Expected costs and projected annual budget impact of treatment of varicose veins with polidocanol endovenous microfoam 1%. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 26-29, 2015; Orlando, FL.

Carlton R, Eaddy M. Cost of treatment of radiopharmaceutical and chemotherapy for the treatment of castration-resistant prostate cancer with bone metastases in hospital setting. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Clark R, Carlton R, Meyer K. Economic impact of avoidable drug wastage in patients admitted to the hospital for an acute COPD exacerbation. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Clark R, Meyer K, Bramley T. Trends in health technology assessment decisions across the globe: a focus on hepatitis C. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Corren J, Gabriel S, Karagiannis T, Ruiz K, Sawchyn B, Colby JA, Mendelson M. Exacerbations, emergency visits, and hospitalizations in patients receiving omalizumab in real-world settings: a systematic literature review of non-randomized studies. Poster presented at: CHEST Annual Meeting 2015; October 24-28, 2015; Montreal, Canada.

Corren J, Gabriel S, Karagiannis T, Ruiz K, Sawchyn B, Colby JA, Mendelson M. Pulmonary function and rescue medication use in patients receiving omalizumab in real-world settings: a systematic literature review of non-randomized studies. Poster presented at: CHEST Annual Meeting 2015; October 24-28, 2015; Montreal, Canada.

Dandappanavar A, O'Day K. Budget impact analysis of ibrutinib for patients with previously treated chronic lymphocytic leukemia. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 26-29, 2015; Orlando, FL.

Denno M, Klein C, Lennert B. Analyzing the burden of hepatitis C using an outcomes evaluation tool within an integrated delivery network. Poster presented at: Academy of Managed Care Pharmacy 27th Annual Meeting and Expo; April 7-10, 2015; San Diego, CA.

Fernandez-Lopez S, Kazzaz D, Bashir M, McLaughlin T. Assessment of pharmacists' views on biosimilar naming conventions. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 26-29, 2015; Orlando, FL.

Haas J, Jacob C, Braun S. Comparative effectiveness of granulocyte colony-stimulating factors (G-CSF) for reducing incidence of febrile neutropenia (FN)-related hospitalization: a retrospective. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Inuzuka Y, Prosser C, Wakeford C, Kinter E, Landsman-Blumberg P, Braun S. Relapse rates among multiple sclerosis patients treated with different disease-modifying therapies in Germany. Poster presented at: 8th Congress of the Pan-Asian Committee for Treatment and Research in Multiple Sclerosis; November 19-21, 2015; Seoul, Korea.

Jacob C, Meise D, Mittendorf T, Braun S. The use of real world evidence to support market access of medical devices—implications for the German setting. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Kish J, Bloudek L. Modeling the budget impact of panobinostat for the treatment of relapsed/refractory multiple myeloma from the perspective of a U.S. health plan. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 26-29, 2015; Orlando, FL.

Kish J, Eaddy M. Cost of care for gastric cancer in patients with and without metastases. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Kish J, Eaddy M. Patterns of care in the workup and management of nonmetastatic and metastatic colorectal cancer. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Kish J, Lunacsek O, Eaddy M, Willey J. The importance of duration of treatment and therapy discontinuation rates in third-line relapsed/refractory multiple myeloma patients treated in U.S. community oncology practice. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 26-29, 2015; Orlando, FL.

Knight J, Campbell D, Meyer K, Clark R. Analysis of health technology assessment in 7 Asia Oceania countries/regions: comparison of evidentiary requirements for standard and orphan drugs. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Lee A, Liu Y, Gleissner E, Prosser C, Kinter E, Landsman-Blumberg P, Braun S. Treatment patterns and costs among patients with multiple sclerosis treated with prolonged-release fampridine in Germany. Poster presented at: 31st Congress of the European Committee for Treatment and Research in Multiple Sclerosis; October 7-10, 2015; Barcelona, Spain.

Lee A, Liu Y, Gleissner E, Prosser C, Kinter E, Landsman-Blumberg P, Braun S. Treatment costs and patterns in patients with multiple sclerosis treated with prolonged-release fampridine in Germany. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Lennert B, Eaddy M. The use of interquartile deviation in establishing Delphi panel consensus: a prioritization of intravenous immunoglobulin utilization. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

McLeod K. Use of simulation to assess the impact of a remote monitoring system. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Meyer K, Clark R. The impact of endoscopic linear stapling device stability in thoracic surgery: a Delphi panel approach. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Morland K, Carroll C. The importance of anchor based minimal clinically important difference (MCID) to health technology assessment of established intranasal allergic rhinitis treatments. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Morland K, Eaddy M. Evaluating the cost of treating bladder cancer with and without metastases. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

O'Day K, Campbell D. Cost-utility analysis of chocolate consumption for prevention of cardiometabolic disease. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

O'Day K, Campbell D. Patient count forecasts of advanced non-small cell lung cancer: results from the UK, Germany, France, Italy and Spain (EU-5). Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

O'Day K, Campbell D. The expanded number needed to treat: applying the concept of NNT to continuous health economic outcomes. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

O'Day K, Flanders S, Oestreich N, Francis P, Posta L, Popelar B, Tang H, Balk M. Budget impact analysis of enzalutamide for the treatment of metastatic castration-resistant prostate cancer (mCRPC) from a US payer perspective. Poster presented at: American Urological Association Annual Meeting; May 15-19, 2015; New Orleans, LA.

O'Day K, Liu S, Bozkaya D. A method to evaluate uncertainty due to unknown parameter correlation in stochastic decision models. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

O'Day K, Popelar B. Budget impact analysis of enzalutamide for treatment of metastatic castration-resistant prostate cancer from a U.S. payer perspective. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Ogbonnaya A, Kish J, Eaddy M. Rate of adverse event-related treatment changes and healthcare costs associated with topical rosacea treatment. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Pelton S, Shea K, Farkouh R, Strutton D, Braun S, Jacob C, Klok R, Gruen ES, Weycker D. Rates of pneumonia among children and adults with chronic medical conditions in Germany. Poster presented at: 25th European Congress of Clinical Microbiology and Infectious Diseases; April 25-28, 2015; Copenhagen, Denmark.

Popelar B, Walters T, Houle C, Duhig A. Use of work productivity endpoints in clinical studies: a review by disease state and measurement type. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

Prosser C, Alteviers J, Braun S. Incidence and prevalence estimations based on claims data—new methodological considerations. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Prosser C, Landsman-Blumberg P, Braun S. Treatment costs and patterns in patients with multiple sclerosis treated with prolonged-release fampridine in Germany. Poster presented at: ISPOR 18th Annual European Congress; November 7-11, 2015; Milan, Italy.

Raju A, D'Souza A. Hypoglycemia rates and healthcare costs in patients with type 2 diabetes mellitus (T2DM) treated with 2nd line linagliptin or sulfonylurea after metformin. Poster presented at: Academy of Managed Care Pharmacy 27th Annual Meeting and Expo; April 7-10, 2015; San Diego, CA.

Watson C, Prosser C, Braun S, Landsman-Blumberg P, Naoshy S. Health care resource utilization before and after natalizumab initiation among multiple sclerosis patients in Germany. Poster presented at: ISPOR 20th Annual International Meeting; May 16-20, 2015; Philadelphia, PA.

## 2014

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Albers H, Peplies J, Sadlo A, et al. Determinanten der patientenzufriedenheit von jugendlichen und jungen erwachsenen mit chronisch entzündlichen darmerkrankungen (CED). [Determinants of patient satisfaction of adolescents and young adults with chronic inflammatory bowel disease.] *Zeitschrift für Palliativmedizin [J Palliat Med]*. 2014;15(3).

Bendell JC, Lankford M, Britton S, Buettner A, Green MR, Neely D, Scharf M. Prescribing preferences (PPrefs) of US-based medical oncologists (MOs) for choice of therapy after failure of first-line FOLFOX + bevacizumab (FFB) in patients with metastatic colorectal cancer (mCRC). Poster presented at: 2014 Gastrointestinal Cancers Symposium; January 16-18, 2014; San Francisco, California.

Bozkaya D, Barrett AC, Migliaccio-Walle K. Cost-effectiveness of rifaximin treatment in patients with hepatic encephalopathy. Poster presented at: The Liver Meeting®, AASLD 65th Annual Meeting; November 7-11, 2014; Boston, MA.

Bozkaya D, Migliaccio K, Bramley T. Evaluation of patient and financial outcomes associated with advanced infertility treatment options. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 8-9, 2014; Boston, MA.

Campbell C, Popelar B, Dandappanavar A, Knight J, O'Day K. Cost-effectiveness analysis of coffee consumption for prevention of all-cause mortality in the United States. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

Carlton R, Campbell C, Raju A, Eaddy M. Evaluating the cost-effectiveness of interventional therapies used in the treatment of chronic venous disease. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 8-9, 2014; Boston, MA. *Silver Medal Winner*.

Carlton R, Clark R. Healthcare resource utilization and rehospitalization costs of nebulized arformoterol for the treatment of chronic obstructive pulmonary disease. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

Carlton R, Zagadailov E, Bramley T. Comorbidity cost savings over 2 years of treatment with phentermine and topiramate extended-release (PHEN/TPM ER) in an overweight and obese population. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

Chaudhari S, McLaughlin T, Morlock R, Shah MV, Cameron A, Ogale S. Extending targeted therapy beyond first-line chemotherapy backbone: real-world treatment patterns and outcomes in patients with metastatic colorectal cancer (mCRC). Poster presented at: European Society for Medical Oncology 16th World Congress on Gastrointestinal Cancer; June 25-28, 2014; Barcelona, Spain.

D'Souza AO, Morland K, Eaddy M. Treatment patterns and cost of care for patients with pancreatic cancer. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

Dandappanavar A, Knight J, Campbell C, Popelar B, Jackson J, Reeder G. Factors influencing US payer coverage of elective biomarker diagnostics. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

Dandappanavar A, Knight J, Campbell C, Popelar B, Jackson J, Reeder G. Factors that influence health plan decision-making in the coverage of biomarker diagnostic tests. Poster presented at: Academy of Managed Care Pharmacy 26th Annual Meeting and Expo; April 1-4, 2014; Tampa, FL.

Dandappanavar A, Knight J, Campbell C, Popelar B, Jackson J, Reeder G. Payer familiarity with oncology biomarkers, their companion diagnostics, and specific plan coverage practices: results of a focus group. Poster presented at: Academy of Managed Care Pharmacy 26th Annual Meeting and Expo; April 1-4, 2014; Tampa, FL.

Denno M, Jackson, J. Payers perspective on the future of genetic testing and personalized medicine. Poster presented at: Academy of Managed Care Pharmacy 26th Annual Meeting and Expo; April 1-4, 2014; Tampa, FL.

Denno M, Klein C, Campbell C. Evaluation of outcomes in patients with overactive bladder within an integrated healthcare delivery system using a treatment patterns analyzer. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 8-9, 2014; Boston, MA.

Denno M, Popelar B, Jackson J, Lennert B. Managed care perceptions and utilization of outcomes analyzers in the United States. Poster presented at: Academy of Managed Care Pharmacy 26th Annual Meeting and Expo; April 1-4, 2014; Tampa, FL.

Drees L, Theidel U, Campbell CM, Popelar BV, O'Day K, Mittendorf T. Cost-effectiveness analysis of coffee consumption for prevention of all-cause mortality in Germany. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

Faria C, Jackson J, Lunacsek O. A comparison of time to treatment failure in metastatic breast cancer patients receiving therapy with eribulin mesylate, either with or without dosing modifications. Poster presented at: Breast Cancer Coordinated Care 2014; February 20-22, 2014; Washington, DC.

Faria C, Jackson J, Lunacsek O, Hennenfent KL. Time to progression and time to treatment failure in patients with triple-negative metastatic breast cancer receiving eribulin mesylate in a community oncology setting. Poster presented at: American Society of Clinical Oncology 50th Annual Meeting; May 30–June 3, 2014; Chicago, IL.

Faria C, Knoth R, Jackson J, Lunacsek O, Hennenfent K. Impact of anthracycline on progression-free survival and time-to-treatment failure in patients with metastatic breast cancer receiving eribulin mesylate in a community oncology setting. Poster presented at: Association for Value-Based Cancer Care 4th Annual Conference; May 6-9, 2014; Los Angeles, CA.

Faria C, Knoth R, Jackson J, Lunacsek O, Hennenfent K. Impact of the duration of prior taxanes on progression-free survival and time-to-treatment failure in patients with metastatic breast cancer receiving eribulin mesylate in a community oncology setting. Poster presented at: Association for Value-Based Cancer Care 4th Annual Conference; May 6-9, 2014; Los Angeles, CA.

Jacob C, Annoni E, Haas JS, Witthohn A, Braun S, Grünert J, Winking M, Franke J. Claims data analysis on the annual frequency and incremental cost of reoperations in instrumental spinal surgeries in Germany. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

Green MR, Willey J, Buettner A, Lankford M, Neely DB, Ramalingam SS. Molecular testing prior to first-line therapy in patients with stage IV non-squamous non-small cell lung cancer (NSCLC): a survey of United States



(US) medical oncologists (MOs). Poster presented at: American Society of Clinical Oncology 50th Annual Meeting; May 30–June 3, 2014; Chicago, IL.

Gueron B, Kish J, O'Day K, Martel MJ, Manley Daumont M. Patient count projections for advanced melanoma by line of therapy and other clinical characteristics in EU countries: results from the UK, Germany, France, Italy, and Spain (EU-5). Poster presented at: ISPOR 17th Annual European Congress; November 8-12, 2014; Amsterdam, The Netherlands.

Haas JS, Wutzler P, Braun S. Burden of disease caused by influenza in Germany—a retrospective claims database analysis. Poster presented at: ISPOR 17th Annual European Congress; November 8-12, 2014; Amsterdam, The Netherlands.

Jacob C, Bechtel B, Engel S, et al. Kosten schwerer asthma-exazerbationen in Deutschland—eine empirische analyse. [Costs of severe asthma exacerbations in Germany—an empirical analysis.] Poster presented at: dggö—Jahrestagung [Annual Conference of the German Society for Health Economics]; March 17-18, 2014; Munich, Germany.

Jacob C, Bechtel B, Engel S, et al. Kosten und ressourcennutzung im gesundheitswesen von asthma in Deutschland—eine schadensdatenbasierte analyse. [Cost and healthcare resource utilization (HRU) of asthma in Germany—a claims data based analysis.] Poster presented at: dggö—Jahrestagung [Annual Conference of the German Society for Health Economics]; March 17-18, 2014; Munich, Germany.

Jacob C, Brasseur P, Haas JS, Braun S. Cost comparison of surgical and non-surgical treated lumbar spinal stenosis patients. Poster presented at: ISPOR 17th Annual European Congress; November 8-12, 2014; Amsterdam, The Netherlands.

Jacob C, Prosser C, Lobermeyer K, Volk J, Braun S. Versorgungsbedarf bei allergie-immuntherapie-patienten in Deutschland: aggregierte ergebnisse von drei erhebungen im versorgungsalltag. [Need for care for allergy immunotherapy patients in Germany: aggregated results of three surveys in daily routine care.] Poster presented at: 9 Deutscher Allergie Kongress [9th Annual German Allergy Congress]; October 2-4, 2014; Wiesbaden, Germany.

Knight J, Floyd J, Denno M, Allen L, Duhig A, Jackson J. Managed care perspectives on accountable care organization implementation: focus on oncology. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 8-9, 2014; Boston, MA. *Bronze Medal Winner.*

Lokhandwala T, Dann R, Johnson M, D'Souza AO. Costs of the diagnostic workup for lung cancer: a Medicare claims analysis. Poster presented at: 2014 Multidisciplinary Symposium in Thoracic Oncology; October 30–November 1, 2014; Chicago, IL.

Lunacsek O, Bramley T. The economic burden of end-of-life care in metastatic breast cancer. Poster presented at: Academy of Managed Care Pharmacy 26th Annual Meeting and Expo; April 1-4, 2014; Tampa, FL.

Meyer, K, O'Day K. Cost-effectiveness analysis of lurasidone vs. quetiapine XR in patients with bipolar depression. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

O'Day K, Campbell C, Popelar B. Cost-utility analysis of coffee consumption for prevention of chronic disease and cancer in the United States. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

O'Day K, Campbell C, Popelar B, McLaughlin T. The health economic impact of coffee consumption on prevention of chronic disease and cancer in the United States. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

O'Day K, Meyer K. Budget impact model of eslicarbazepine acetate for refractory partial-onset epilepsy in a US health insurance plan. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 8-9, 2014; Boston, MA.

O'Day K, Meyer K. Subcutaneous peginterferon beta-1a reduces relapse-associated costs in patients with relapsing-remitting multiple sclerosis. Poster presented at: Academy of Managed Care Pharmacy 26th Annual Meeting and Expo; April 1-4, 2014; Tampa, FL.

O'Day K, Velez F, Meyer K. Cost-effectiveness of eslicarbazepine acetate in refractory partial-onset epilepsy. Poster presented at: 68th Annual American Epilepsy Society Meeting; December 5-9, 2014; Seattle, WA.

Prosser C, Jacob C, Lobermeyer K, Volk J, Braun S. Gründe für eine allergie-immuntherapie bei patienten mit allergischer rhinitis. [Reasons to opt for allergy immunotherapy in patients with allergic rhinitis.] Poster presented at: 9 Deutscher Allergie Kongress [9th Annual German Allergy Congress]; October 2-4, 2014; Wiesbaden, Germany.

Rodby R, Umanath K, Niecestro R, Jackson J, Dwyer J, Lewis J. Phosphorus binding with ferric citrate is associated with fewer hospitalizations and reduced hospitalization costs. Poster presented at: National Kidney Foundation Spring Clinical Meeting; April 22, 2014; Las Vegas, NV.

Rouleau A, Guiraud-Diawara A, Landsman-Blumberg PB, Lokhandwala T, Stafkey-Mailey D, Verpillat P. Assessing balance in baseline characteristics using different propensity-adjusted methods for bipolar I mixed disorder patients initiating asenapine vs other oral atypical antipsychotics. Poster presented at: ISPOR 17th Annual European Congress; November 8-12, 2014; Amsterdam, The Netherlands.

Ryan CJ, Buettner A, Britton SL, Lankford M, Neely DB, Green MR. Prospective evaluation of prescribing preferences (PPrefs) of US-based oncologists in the postdocetaxel mCRPC patient (Pt). Poster presented at: American Society of Clinical Oncology (ASCO) 50th Annual Meeting; May 30–June 3, 2014; Chicago, IL.

Ryan CJ, Green MR, Britton S, Buettner A, Lankford M, Neely D. Prospective evaluation of prescribing preferences (PPrefs) by US-based oncologists in the post-docetaxel metastatic castration-resistant prostate cancer (mCRPC) patient. Poster presented at: 2014 Genitourinary Cancers Symposium; January 30–February 1, 2014; San Francisco, CA.

Ryan CJ, Green MR, Britton S, Buettner A, Lankford M, Neely D. Second-line prescribing preferences (PPrefs) of US-based medical oncologists (MOs) following first-line TKI use in patients with metastatic clear cell renal cell carcinoma (mccRCC). Poster presented at: 2014 Genitourinary Cancers Symposium; January 30–February 1, 2014; San Francisco, CA.

Seal BS, Xia F, Germino F, Rietschel P, Asche CV, D'Souza AO, Morland K, Eaddy M. An evaluation of national treatment trends in pancreatic cancer. Poster presented at: American Society of Clinical Oncology (ASCO) 50th Annual Meeting; May 30–June 3, 2014; Chicago, IL.

Senbetta M, Dandappanavar A, Schenkel B, O'Day K. Ibrutinib therapy for patients with relapsed or refractory chronic lymphocytic leukemia: a budget impact analysis from a US payer perspective. Poster presented at: Association for Value-Based Cancer Care 4th Annual Conference; May 6-9, 2014; Los Angeles, CA.

Shah NP, Buettner A, Lankford M, Willey J, Neely D, Green MR. Trends in first-line tyrosine kinase inhibitor prescribing preferences among United States-based hematology-oncology physicians for patients with chronic-phase chronic myelogenous leukemia. Poster presented at: American Society of Clinical Oncology (ASCO) 50th Annual Meeting; May 30–June 3, 2014; Chicago, IL.

Stafkey-Mailey D, Seal BS, Xia F, Rietschel P, Germino R, Asche CV, Zagadailov E, Eaddy M. An evaluation of national treatment trends and survival in GIST. Poster presented at: American Society of Clinical Oncology (ASCO) 50th Annual Meeting; May 30–June 3, 2014; Chicago, IL.

Stafkey-Mailey D, Zagadailov E, Eaddy M. Treatment patterns and cost of care for patients with gastrointestinal stromal tumor (GIST) treated with imatinib. Poster presented at: ISPOR 19th Annual International Meeting; Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

Theidel U, Wahlers K, Mittendorf T. AMNOG benefit assessment for oncologic and orphan drugs in Germany—implications for price discounts. Poster presented at: ISPOR 17th Annual European Congress; November 8-12, 2014; Amsterdam, The Netherlands.

Zagadailov E, Carlton R, Bramley T. Budget impact of phentermine and topiramate extended-release (PHEN/TPM ER) in overweight and obese patients with comorbid prediabetes or type 2 diabetes mellitus (T2DM). Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

Zagadailov E, Duhig A, Denno M. The current state of patient-reported outcomes in managed care: payer perceptions of PROs and other measures of benefit. Poster presented at: Academy of Managed Care Pharmacy Nexus; October 8-9, 2014; Boston, MA. *Bronze Medal Winner.*

Zagadailov E, Farrelly E, Eaddy M, Stafkey-Mailey D. Evaluating costs and utilization of prostate cancer patients with bone metastases in the outpatient hospital setting. Poster presented at: ISPOR 19th Annual International Meeting: Palais des Congrès de Montréal; May 31–June 4, 2014; Montréal, QC, Canada.

## 2013

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Bramley T. Cost-effectiveness of various combinations of human papillomavirus (HPV)-based testing, including genotyping for HPV 16/18, for cervical cancer screening. Poster presented at: ISPOR 18th Annual International Meeting; May 18-22, 2013; New Orleans, LA.

Bramley T. Economic considerations for mid-urethral sling procedures among patients with stress urinary incontinence. Poster presented at: ISPOR 18th Annual International Meeting; May 18-22, 2013; New Orleans, LA.

Bramley T, Zagadailov E. The potential cost savings associated with preventing the development of hypertension, diabetes, and dyslipidemia in an overweight and obese population. Poster presented at: ISPOR 18th Annual International Meeting; May 18-22, 2013; New Orleans, LA.

Carlton R. Cost of completing 1 year of treatment with phentermine/topiramate extended release in an overweight and obese population. Poster presented at: Obesity Society Conference; November 11-16, 2013; Atlanta, GA.

Carlton R, Bramley T. Cost analysis model between the cobas BRAF test and Sanger sequencing when treating malignant melanoma based on the presence of V600 mutations. Poster presented at: ISPOR 18th Annual International Meeting; May 18-22, 2013; New Orleans, LA.

Carlton R, Clark R, Regan T. The burden of secondary cardiovascular disease in commercial and Medicare patients: a managed care perspective. Poster presented at: Academy of Managed Care Pharmacy 25th Annual Meeting and Expo; April 3-5, 2013; San Diego, CA.

Choti MA, Green MR, Corral M, Wong SL, Thomas M, Eaddy M. American medical oncology physician (AMOP) preferences for combined modality therapy beginning with systemic management in patients with liver-limited metastatic colorectal cancer (II-MCRC). Poster presented at: Gastrointestinal Cancers Symposium (ASCO GI); January 24-26, 2013; San Francisco, CA.

Claßen M, Albers H, Peplies J, et al. Expectations and satisfaction of CED teenagers and young adults with care—results from a survey of CEDATA patients. Poster presented at: 28 Jahrestagung der Gesellschaft für Pädiatrische Gastroenterologie und Ernährung (GPGE); March 20-23, 2013; Heidelberg, Germany.

Consaul J. Methods to detect adverse drug reactions using automated healthcare databases. Poster presented at: Academy of Managed Care Pharmacy 25th Annual Meeting and Expo; April 3-5, 2013; San Diego, CA.

Denno M, Dandappanavar A, Raju A, Clark R, Campbell C, Regan T, Jackson J, Skodny P. Systematic literature review and meta-analysis of B-cell therapies in systemic lupus erythematosus. Poster presented at: ISPOR 18th Annual International Meeting; May 18-22, 2013; New Orleans, LA.

Jacob C, Wüstenberg E, Lobermeyer K, Volk J, Mittendorf T. Need for care in specific immunotherapy in Germany: results of a market research analysis in everyday care. Poster presented at: 8 Deutscher Allergie Kongress; September 5-7, 2013; Bochum, Germany.

Li Y, Suh KH, Chen W, Wei ZJ, Higuchi K. Patterns in asthma medication treatment in the US. Poster presented at: ISPOR 16th Annual European Congress; November 2-6, 2013; Dublin Ireland.

Stafkey-Mailey D, Eaddy M. Treatment patterns and costs of patients with gastrointestinal stromal tumor (GIST) receiving first-line imatinib. Poster presented at: ISPOR 18th Annual International Meeting; May 18-22, 2013; New Orleans, LA.

Theidel U, Mittendorf T, Mueller-Schwefe GH, Ueberall MA. Utilization patterns for treatment with strong opioids for chronic back pain in Germany. Poster presented at: ISPOR 18th Annual International Meeting; May 18-22, 2013; New Orleans, LA.

## 2012

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Altevers J, Sadlo A, Bauer A, et al. Quality of care of young people with inflammatory bowel disease (CED)—validation of a patient satisfaction questionnaire. Poster presented at: 7 Jahrestagung der Deutschen Gesellschaft für Epidemiologie (DGEpi); September 26-29, 2012; Regensburg, Germany.

Bakhai A, Greiner W, Mittendorf T, Berto P, Campbell D, Sandberg A, Oberdiek A, Zamorano JL. Assessment of patient satisfaction with chronic treatment using the European Patient Survey in Atrial Fibrillation (EUPS-AF). Poster presented at: ISPOR 15th Annual European Congress; November 6, 2012; Berlin, Germany.

Bokemeyer B, Helwig U, Stallmach A, Teich N, Halle R, Düffelmeyer M, Prenzler A, Mittendorf T, Hartmann H. Low levels of glucocorticoid use in early Crohn's disease in Germany. Poster presented at: 7th Congress of European Crohn's and Colitis Organisation; February 16-18, 2012; Barcelona, Spain.

Bordoni R, Gilmore JW, Haislip S, et al. Factors influencing hypomethylating agent (HMA) choice in patients with myelodysplastic syndromes (MDS) seen in a community practice. Poster presented at: Second Annual Association for Value-Based Cancer Care Conference; March 29-31, 2012; Houston, TX.

Bramley T, Bruno A. Patterns of treatment failure among patients receiving anticholinergics for overactive bladder (OAB) treated in a managed care setting. Poster presented at: ISPOR 15th Annual European Congress; November 6, 2012; Berlin, Germany.

Bruns H, Peplies J, Altevers J, et al. Determinants of medication adherence in chronically ill adolescents. Poster presented at: 57 Jahrestagung der Deutschen Gesellschaft für Medizinische Informatik, Biometrie und Epidemiologie (GMDS); September 16-20, 2012; Braunschweig, Germany.

Claßen M, Peplies J, Altevers J, et al. Transition of CED patients—initial analyses of a survey in CEDATA patients. Poster presented at: 27 Jahrestagung der Gesellschaft für Pädiatrische Gastroenterologie und Ernährung (GPGE); April 12-14, 2012; Vienna, Austria.

Damm O, Leppert F, Greiner W. Cost-of-illness of common cancer types—results of a health insurance claims data analysis. Poster presented at: ISPOR 15th Annual European Congress; November 6, 2012; Berlin, Germany.

D'Souza A, Bramley T, Carlton R. A conjoint analysis of willingness to pay to avoid metastatic breast cancer side effects. Poster presented at: ISPOR 15th Annual European Congress; November 6, 2012; Berlin, Germany.

Eaddy M. Comparing the management and cost of hospitalized prostate cancer patients with and without bone metastases. Poster presented at: MASCC/ISOO 2012 International Symposium on Supportive Care in Cancer; June 28-30, 2012; New York, NY.

Eaddy M. Comparing the use and cost of radiopharmaceuticals in prostate cancer patients with and without bone metastasis. Poster presented at: ISPOR 17th Annual International Meeting; June 2-6, 2012; Washington, DC.

Eaddy M. Evaluating the inpatient hospitalization costs of treating prostate cancer patients. Poster presented at: ISPOR 17th Annual International Meeting; June 2-6, 2012; Washington, DC.

Jackson J, Chen L, Sail K, et al. Monitoring patterns and subsequent outcomes among patients with Philadelphia chromosome positive chronic myeloid leukemia (Ph+ CML) treated with imatinib in a community setting. Poster presented at: American Society Hematology Annual Meeting and Exposition; December 7-11, 2012; Atlanta, GA.

Lennert B. Anticoagulants for stroke prophylaxis in a commercially insured atrial fibrillation population. Poster presented at: Academy of Managed Care Pharmacy 24th Annual Meeting and Expo; April 18-20, 2012; San Francisco, CA.

McGee N. Healthy technology assessment evidence criteria: what types of evidence should be presented for products used to screen for disease in the United States? Poster presented at: ISPOR 15th Annual European Congress; November 5, 2012; Berlin, Germany.

Meyer K. Discontinuation rates among atypical antipsychotics for schizophrenia: an indirect treatment comparison. Poster presented at: Academy of Managed Care Pharmacy 2012 Educational Conference; October 4, 2012; Cincinnati, OH.

Mittendorf T, Zamorano JL, Bakhai A, Berto P, Leach N, Sandberg A, Oberdiek A, Greiner W. Out-of-pocket financial burden in atrial fibrillation and potential impact on care: comparison across five European countries using the European Patient Survey in Atrial Fibrillation (EUPS-AF). Poster presented at: ISPOR 17th Annual International Meeting; June 2-6, 2012; Washington, DC.

O'Day K, Bramley T. Sensitivity analysis versus uncertainty analysis in health economic decision making. Poster presented at: ISPOR 15th Annual European Congress; November 6, 2012; Berlin, Germany.

Peplies J, Bruns H, Altevers J, et al. Transition of chronically ill adolescents—first results of a survey of young patients with chronic inflammatory bowel disease (CED). Poster presented at: 57 Jahrestagung der Deutschen Gesellschaft für Medizinische Informatik, Biometrie und Epidemiologie (GMDS); September 16-21, 2012; Braunschweig, Germany.

Rajagopalan K, Hassan M, O'Day K, Meyer K, Grossman F. Long-term costs and outcomes of patients with schizophrenia who have previously failed an atypical antipsychotic. Poster presented at: 25th Annual U.S. Psychiatric and Mental Health Congress; November 8-11, 2012; San Diego, CA.

Rajagopalan K, O'Day K, Meyer K, Hsu J, Pikalov A. Economic impact of relapse-related hospitalization in adults with schizophrenia: results from a 12-month, double-blind lurasidone vs quetiapine XR study. Poster presented at: American Psychiatric Association 165th Annual Meeting; May 5-9, 2012; Philadelphia, PA.

Sail K, Chen L, Jackson J, Ericson S, et al. Treatment patterns among patients with Philadelphia chromosome positive chronic myeloid leukemia (Ph+ CML) treated with imatinib in a community setting. Poster presented at: American Society Hematology Annual Meeting and Exposition; December 7-11, 2012; Atlanta, GA.



Seal B, Asche C, Puto K, Allen P. Patient-reported outcomes (PROs) and tolerability of therapeutic agents in patients with metastatic prostate cancer (MPC): a systematic literature review. Poster presented at: ISPOR 17th Annual International Meeting; June 2-6, 2012; Washington, DC.

Seal B, Sullivan SD, Ramsey SD, et al. Comparing the management and cost of hospitalized prostate cancer patients with and without bone metastases. Poster presented at: Multinational Association of Supportive Cancer Care International Symposium on Supportive Cancer Care; June 28-30, 2012; New York City, NY.

Shah M. Cost-effectiveness of select first-line chemotherapy regimens in the treatment of nonsquamous non-small cell lung cancer patients in the outpatient setting. Poster presented at: Academy of Managed Care Pharmacy 24th Annual Meeting and Expo; April 18-20, 2012; San Francisco, CA.

Shah M. Disease-specific costs and resource utilization associated with the initiation of insulin therapy within a type II diabetes mellitus population. Poster presented at: Academy of Managed Care Pharmacy 24th Annual Meeting and Expo; April 18-20, 2012; San Francisco, CA.

Shah M. Outcomes after initiation of fluticasone propionate-salmeterol combination versus anti-cholinergics in patients with moderate exacerbations of COPD. Poster presented at: Academy of Managed Care Pharmacy 24th Annual Meeting and Expo; April 18-20, 2012; San Francisco, CA.

Shah M, Gruschkus S, Dhamane A. Economic evaluation of reduced futile 1st line therapy in metastatic renal cell carcinoma patients using early angiogenesis-specific imaging. Poster presented at: ISPOR 15th Annual European Congress; November 6, 2012; Berlin, Germany.

Sikirica V, Fridman M, Bruno A, Hodgkins P, Erder M. Factors associated with the use of psychotropic concomitant medication (PCM) for attention-deficit/hyperactivity disorder (ADHD). Poster presented at: European Network for Hyperkinetic Disorders 2nd International ADHD Conference; May 23-25, 2012; Barcelona, Spain.

Tomeczkowski J, Theidel U, Mittendorf T, Fleischmann J, Tapprich C. Data analyses on prevalence and treatment of acute myeloid leukaemia in Germany. Poster presented at: ISPOR 15th Annual European Congress; November 6, 2012; Berlin, Germany.

## 2011

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Barocas D, Gallagher J, Colayco D, Schwartz B, Heap K, Globe D. Utilization of immediate postoperative instillation of intravesical chemotherapy: a quality-of-care concern in older patients with non-muscle-invasive bladder cancer. Poster presented at: 12th Annual meeting of the Society of Urologic Oncology in Conjunction with the World Urological Oncology Federation; November 30–December 2, 2011; Rockville, MD.

Barocas DA, Globe D, Colayco D, Gilmore A, Bramley T. Humanistic consequences of preventable bladder tumor recurrences in non-muscle invasive bladder cancer (NMIBC). Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Boswell KA, Wang J, Shah MV, Aapro VS. Disease burden and treatment outcomes in second-line therapy of patients with estrogen-receptor positive (ER+) advanced breast cancer: a review of the literature. Poster presented at: ISPOR 14th Annual European Congress; November 5-8, 2011; Madrid, Spain.

Bowles D, Wasiak R, Lindemann M, Van Nooten F, Meinhardt M, Greiner W. Burden of illness in patients with neural tube defects in Germany. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Brixner D, Eaddy M, Parkinson J. Applications in using large databases. Xcenda's short course. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Carlton R, Regan T, Rice G. Lower daily average consumption and greater prescription cost savings of armodafinil compared with modafinil: a 12-Month Retrospective Database Analysis. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Damm O, Horn J, Kretschmar M, et al. Estimating the potential cost-effectiveness of human papillo-mavirus (HPV) vaccination in Germany using a dynamic transmission model. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Damm O, Rose MA, Greiner W, et al. Cost-effectiveness of vaccinating children aged 2–17 years with intranasal live attenuated influenza vaccine (LAIV) in Germany. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Dexter F, Yang J, Carlton R, Bramley T, Harb G. Cost-effectiveness analysis of antiarrhythmic therapies for the treatment of supraventricular tachycardia and surgically induced tachycardias and hypertension. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Feinberg B, Gilmore J, Haislip S, et al. Likelihood of a subsequent chemotherapy-induced nausea and vomiting event in patients with breast cancer receiving low emetogenic chemotherapy. Poster presented at: Hematology/Oncology Pharmacy Association 7th Annual Conference; March 23-26, 2011; Salt Lake City, UT.

Foran J. Treatment of higher-risk myelodysplastic syndrome (MDS) by American hematology-oncology providers (AHOPs): changes in 1st-line treatment preferences over time in relation to cytogenetics & survival data from randomized studies. Poster presented at: 2011 Annual Meeting of the American Society of Hematology; December 12, 2011; San Diego, CA.

Gerson LB, Balu S, McLaughlin T, Lunacsek O, Jackson J. Examination of resource utilization patterns across subgroups of gastroesophageal reflux disease patients. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Jain G, Roy A, Harikrishnan V, Yu S, Dabbous OH. Association between work productivity and severity of depression among full-time employees as measured by the WPAI & HPQ. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Kruep E, Gruschkus S, Goodwin B, Chaudhari S. Impact of length of 5 ARI therapy on clinical outcomes and costs in a population of managed care patients with benign prostatic hyperplasia. Poster presented at: American Urological Association; May 14-19, 2011; Washington, DC.

Lalla D, McLaughlin T, Brammer M, Bramley T, Bare A, Carlton R. Willingness to pay for a reduction in risk of treatment side effects in patients with metastatic breast cancer. Poster presented at: ISPOR 14th Annual European Congress; November 5-8, 2011; Madrid, Spain.

Larsen S, McLaughlin T, Allen P, Farrelly E, Sarnes M, LaFrance N. Real world use of diagnostic procedures in renal cell carcinoma. Poster presented at: Society of Nuclear Medicine Annual Meeting; June 6, 2011; San Antonio, TX.

Lawrence C, Roy A, Harikrishnan V, Uy S, Dabbous OH. The association between self-perceived cognitive difficulties and level of depression among employees with current depression. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Lee CT, Globe D, Colayco D, Gilmore A, Bramley T. Economic consequences of preventable bladder tumor recurrences in non-muscle invasive bladder cancer. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Lee C, Gruschkus S, Colayco D, Bramley T, Globe D. Treatment patterns and costs of treating non-muscle-invasive bladder cancer. Poster presented at: 12th Annual meeting of the Society of Urologic Oncology in conjunction with the World Urological Oncology Federation; November 30–December 2, 2011; Rockville, MD.

O'Day K, Globe D, Gruschus SK, Peterson P. Novel methods for characterizing uncertainty in economic analysis. Poster presented at: ISPOR 14th Annual European Congress; November 5-8, 2011; Madrid, Spain.

O'Day K, McLaughlin T, Bramley T. Is it time to eliminate the ICER? Using net benefits to report the results of deterministic cost-effectiveness analyses. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

Peters C, Drees A, Leppert F, et al. Productivity of telemedical services: a state of the art analysis of input and output factors. Poster presented at: 21 International RESER Conference; September 7-10, 2011; Hamburg, Germany.

Polonsky W, Rosenstock J, Gilmore A, Wei W, Chaudhari S, Riddle M. Patient reported outcomes using twice-daily insulin aspart premixed vs insulin glargine plus 1 prandial insulin glulisine or stepwise addition of glulisine to glargine in type 2 diabetes uncontrolled with oral agents. Poster presented at: American Diabetes Association 70th Scientific Sessions Abstract; June 24-28, 2011; San Diego, CA.

Schwartzberg L, Jackson J, Jain G, Balu S, Buchner D. Impact of 5-HT<sub>3</sub> receptor antagonist selection within triple antiemetic regimens on the risk of uncontrolled chemotherapy-induced nausea and vomiting with highly emetogenic chemotherapy. Poster presented at: Hematology/Oncology Pharmacy Association 7th Annual Conference; March 23-26, 2011; Salt Lake City, UT.

Shah M. Venous Thromboembolism prophylaxis patterns in a large oncology center. Poster presented at: MASCC/ISOO 2011 International Symposium; June 23-25, 2011; Athens, Greece.

Shah M, Chaudhari S, McLaughlin T, et al. The cost of corticosteroid-associated adverse events in systemic lupus erythematosus. Poster presented at: ISPOR 14th Annual European Congress; November 5-8, 2011; Madrid, Spain.

Theidel U, Asseburg C, Giannitsis E, Katus H. PCV70 cost effectiveness of ticagrelor in the treatment of acute coronary syndrome in Germany. *Value Health*. 2011;14(7):A376-A377. Poster presented at: ISPOR 14th Annual European Congress; November 5-8, 2011; Madrid, Spain.

Ye X, Shah M, Rupnow M, Hammond J. Readmission rates and costs associated with fibrin sealant use among patients undergoing orthopedic surgery. Poster presented at: ISPOR 16th Annual International Meeting; May 21-25, 2011; Baltimore, MD.

## 2010

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Bordoni R, Feinberg BA, Gilmore JW, et al. Hematologic outcomes of MDS treatment with hypomethylating agents in community practice. Poster presented at: American Society of Clinical Oncology Annual Meeting; June 4-8, 2010; Chicago, IL.

Braun S, Zeidler J, Linder R, Ahrens S, Manouguian M, Greiner W. Cost of attention deficit/hyperactivity disorder in Germany. Poster presented at: ISPOR 15th Annual International Meeting; May 15-19, 2010; Atlanta, GA.

Brixner D, Eaddy M, Parkinson J. Real-world data methods: applications in using large retrospective databases. Xcenda's short course. Poster presented at: ISPOR 15th Annual International Meeting; May 15-19, 2010; Atlanta, GA.

Crawford ED, Moul JW, Pettaway C, Sutton S, Poston S, Kruep E. Using prostate-specific antigen threshold to identify increased 4-year risk of prostate cancer. Poster presented at: American Society of Clinical Oncology Annual Meeting; June 4-8, 2010; Chicago, IL.

Dhamane AD, Martin B, Brixner D, Hudson TJ, Said Q. Assessment of metabolic monitoring of patients prescribed second-generation antipsychotics (SGAs) using electronic medical record (EMR) data. Xcenda's short course. Poster presented at: ISPOR 15th Annual International Meeting; May 15-19, 2010; Atlanta, GA.

Eaddy M, Chen L, DuBois R, Davies EH. A comparison of intravenous and oral formulations of fludarabine in the treatment of Chronic Lymphocytic Leukemia (CLL) Xcenda's short course. Poster presented at: ISPOR 15th Annual International Meeting; May 15-19, 2010; Atlanta, GA.

Ejzykowicz F, Regan T, Gratz-Levenson G. Chronic heart failure: adherence to guidelines by physicians and adherence to therapy by patients in metropolitan vs non-metropolitan areas. Poster presented at: Academy of Managed Care Pharmacy 2010 Educational Conference; October 13-15, 2010; St. Louis, MO.

Ejzykowicz F, Schoof-Knauer PJ, Gratz-Levenson GR, Regan T. Physician adherence to clinical guidelines for chronic heart failure and acute myocardial infarction: metropolitan vs. non-metropolitan area practices. Poster presented at: National Rural Health Association Annual Conference 2010; May 18, 2010; Savannah, GA. Slides 1-25.

Feinberg B, Schwartzberg LS, Gilmore J, et al. Likelihood of a subsequent chemotherapy induced nausea and vomiting event in patients with hematologic malignancies receiving chemotherapy. Poster presented at: 52nd American Society of Hematology Annual Meeting and Exposition; December 4-7, 2010; Orlando, FL.

Green MR, Wozniak AJ, Willey J, Lemke KE, West HJ. Plans of American medical oncologists (AMOs) to order molecular testing before starting first-line therapy for patients with stage IV non-small cell lung cancer (NSCLC). Poster presented at: American Society of Clinical Oncology Annual Meeting; June 4-8, 2010; Chicago, IL.

Mass N, Bruno B, Greiner W. PO-Onko 02.42, ACT-FASTER: an epidemiological prospective cohort study to describe treatment patterns of Fulvestrant and exemestane in postmenopausal patients with advanced HR+ breast cancer under real-life conditions in Germany. Poster presented at: 58th Congress of the German Society of Gynecology and Obstetrics; October 5-8, 2010; Munich, Germany.

Mauceri E, Jackson J, Inman M, Bramer S, Bienkowski C, Doyle JJ. Assessment of a worksite cardiometabolic intervention program: impact on hypertension awareness and control. Poster presented at: Forum 10, Disease Management Association of America: Care Continuum Alliance Annual Meeting; October 13-15, 2010; Washington, DC. *Won best poster.*

O'Day K, Meissner B, Bramley T. Ruling out extendedly dominated options in excel using an ICER matrix. Xcenda's Short Course. Poster presented at: ISPOR 15th Annual International Meeting; May 15-19, 2010; Atlanta, GA.

O'Day K, Meissner B, Bramley T. The cost-effectiveness sensitivity curve: quantifying the effect of individual parameter uncertainty in a probabilistic model. Xcenda's short course. Poster presented at: ISPOR 15th Annual International Meeting; May 15-19, 2010; Atlanta, GA.

Rice G, Carlton R, Regan T. The Financial impact of a Daily Average Consumption (DACon) analysis in a US Pharmacy Benefit Management (PBM) company. Xcenda's short course. Poster presented at: ISPOR 15th Annual International Meeting; May 15-19, 2010; Atlanta, GA.

Shenolikar R, Burch S, Cantrell C, Gilmore A, Eaddy M. Sensitivity of medication use and outcomes to formulary controls in the elderly: a review of the literature. Xcenda's short course. Poster presented at: ISPOR 15th Annual International Meeting; May 15-19, 2010; Atlanta, GA.

Sroczyński G, Schnell-Inderst P, Muehlberger N, et al. HPV-based primary cervical cancer screening in Germany. Cost-effectiveness results from a decision-analytic modeling study. Poster presented at: ISPOR 15th Annual International Meeting; May 15-19, 2010; Atlanta, GA.

Willey J, Lemke KE, Williams ME, Green MR, Lonial S. Does the magnitude of response to initial induction therapy impact plans for immediate autologous stem cell transplant (ASCT) consolidation in the transplant-

eligible patient with a new diagnosis of multiple myeloma (MM)? Poster presented at: American Society of Clinical Oncology Annual Meeting; June 4-8, 2010; Chicago, IL.

Yu E, Gilmore J, Gilmore AS, et al. Patient reported symptoms and treatment patterns of chemotherapy (chemo) and VEGFR/EGFR antibody therapies for the treatment of metastatic colorectal cancer in a US-community oncology setting. Poster presented at: European Society for Medical Oncology Congress; October 8-12, 2010; Milan, Italy.

## 2009

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Claes C, Mittendorf T, Kuchenbecker U, Rose M, Reinert R. Cost-effectiveness of switching strategies from a 7-valent to a 13-valent pneumococcal conjugate vaccine. Poster presented at: ISPOR 12th Annual European Congress; October 24-27, 2009; Paris, France.

Jackson J, Kohn-Parrott KA, Parker C, et al. Chrysler BPSZ Study Poster: Improvements in blood pressure control and lifestyle modifications through a unique, employer-based hypertension management program (BP success zone: you auto know). Poster presented at: American Occupational Health Conference; April 26-29, 2009; San Diego, CA.

Mauceri E, Bienkowski C, Hanson KA, Doyle JJ, Jackson J, Bramer S. Cardio Mission Health Poster: A health outcomes assessment of an on-site employer cardiometabolic intervention program. Poster presented at: American Occupational Health Conference; April 26-29, 2009; San Diego, CA.

Prenzler A, Mittendorf T, Kuchenbecker U, Montag T, Mueller-Busch C. Palliative care and its reimbursement for outpatient services in Germany—a survey among office-based physicians. Poster presented at: ISPOR 12th Annual European Congress; October 24-27, 2009; Paris, France.

## 2008

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Eidt D, Mittendorf T, von der Schulenburg JM. Medication costs of patients with cystic fibrosis (CF) in Germany. Poster presented at: ISPOR 11th Annual European Congress; November 2008; Athens, Greece.

Jackson J, Kohn-Parrott KA, Parker C, et al. Chrysler BPSZ Study Poster: A health outcome assessment of the introductory blood pressure success zone at Chrysler LLC. Poster presented at: American Occupational Health Conference; April 13-16, 2008; New York, NY.

## 2005

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Crivera C, Varghese S, Faruqi R, Kaliner M, Bramley T, Chiao E. Reasons for non-adherence to Inhaled Corticosteroid (ICS) therapy in persistent asthma. Poster presented at: American Thoracic Society International Conference; May 20-25, 2005; San Diego, CA.

Gehling R, Crivera C, Szwarcberg J, Bramley T, Chiao E, Vishalpura T. Application of a Delphi technique to determine management patterns of inhaled corticosteroid-induced oropharyngeal side effects. Poster presented at: Western Society of Asthma, Allergy, and Immunology Annual Meeting; January 23-27, 2005; Kauai, HI.

Goldstein JL, Senagore A, Delaney C, Matuszewski K, Chiao E. The inpatient economic burden of postoperative ileus associated with abdominal surgery in the United States. Poster presented at: Digestive Disease Week; May 14-19, 2005; Chicago, IL.

Kaliner M, Crivera C, Szwarcberg J, Bramley T, Chiao E. Physician responses to oropharyngeal adverse events caused by inhaled corticosteroids in adults with asthma. Poster presented at: American Academy of Allergy, Asthma, and Immunology 61st Annual Meeting; March 18-22, 2005; San Antonio, TX.



Katon WJ, Cantrell CR, Sokol MC, Gdovin JM, Chiao E. Impact of increased antidepressant adherence on comorbid medication use and economic outcomes. Poster presented at: Society of General Internal Medicine Annual Meeting; May 11-14, 2005; New Orleans, LA.

Vargo J, Bramley T, Meyer K, Nightengale B. Practice efficiency for colonoscopy can be improved by utilizing a sedation agent with a recovery profile that is superior to meperidine and midazolam: results of a Monte Carlo cost simulation model. Poster presented at: Digestive Disease Week; May 14-19, 2005; Chicago, IL.

## 2004

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Frankum LE, Nightengale BS, Russo CL, Sarnes MW. Pharmacoeconomic analysis of antimycotic agents in the treatment of onychomycosis. Poster presented at: Academy of Managed Care Pharmacy; April 2, 2004; San Francisco, CA.

Grant D, Frieson S, Bridges E, Turpin R, Jackson J. Disease management under the microscope: a demonstration and comprehensive evaluation of a diabetes disease management program in a Medicaid program. Poster presented at: Disease Management Association of America 6th Annual Disease Management Leadership Forum; October 20-23, 2004; Orlando, FL.

Patric K, Stickles J, Bridges E, Turpin R, Jackson J. Disease management under the microscope: a demonstration and comprehensive evaluation of diabetes disease management in a Medicaid population enrolled in a network model managed care organization. Poster presented at: Disease Management Association of America (DMAA) 6th Annual Disease Management Leadership Forum; October 20-23, 2004; Orlando, FL.

Rosenfeld WE, Bramley TJ, Meyer K. Patient compliance with topiramate vs. other antiepileptic drugs: a claims database analysis. Poster presented at: American Epilepsy Society; December 3-8, 2004; New Orleans, LA.

Sarnes MW, Eaddy MT, Hill L, Mauch R, Regan T. The Medication Use Evaluation (MUE) software: a depression/anxiety quality improvement tool for managed care. Poster presented at: Academy of Managed Care Pharmacy; April 2, 2004; San Francisco, CA.

## 2003

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Bramley T, Eaddy M, Mauch R, Regan T. Treatment patterns and time to treatment discontinuation with SSRIs: comparison of a controlled-release formulation of paroxetine and immediate-release SSRIs. Poster presented at: Disease Management Association of America, 5th Annual Disease Management Leadership Forum; October 12-15, 2003; Chicago, IL.

Frechette A, Jackson JH, Frech F. Determinants of uncontrolled blood pressure in a hypertensive population. Poster presented at: American Academy of Nurse Practitioners 18th Annual National Conference; June 29–July 1, 2003; Anaheim, CA.

Jackson JH, Frechette A, Farrelly E, Frech F. Modeling coronary heart disease risk reduction through improvement in blood pressure control. Poster presented at: American Academy of Nurse Practitioners 18th Annual National Conference; June 29–July 1, 2003; Anaheim, CA.

Regan T, Lennert B, Eaddy M. Incorporating compliance and persistency outcomes into disease management: the national depression/anxiety managed care database study. Poster presented at: Disease Management Association of America, 5th Annual Disease Management Leadership Forum; October 12-15, 2003; Chicago, IL.

Sheehan D, Eaddy M, Sullivan L. Evaluating the economic consequences of SSRI drop-outs in depression. Poster presented at: ISPOR; May 2003; Crystal City, VA.

## 2002

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Frechette A, Jackson JH, Hibler S, et al. The need for improved blood pressure control within the African-American population: a multi-site assessment. Poster presented at: American College of Clinical Pharmacy Spring Practice and Research Forum; April 7-10, 2002; Savannah, GA.

Grogg A, Eaddy M, Mauch R, Maue S. The effects of antipsychotic partial compliance on resource utilization in a schizophrenia and bipolar population. Poster presented at: 42nd Annual New Clinical Drug Evaluation Unit Meeting; June 12, 2002; Boca Raton, FL.

Grogg A, Eaddy M, Mauch R, Maue S. The effects of atypical and oral conventional antipsychotics on the compliance of mental health patients. Poster presented at: American Psychiatric Association 2002 Institute on Psychiatric Services Meeting; October 9-13, 2002; Chicago, IL.

Jackson JH, Farrelly E, Frechette A. Clinical and economic advantages of fixed-dose combination therapies for treatment of hypertension. Poster presented at: Academy of Managed Care Pharmacy 2002 Educational Conference; October 11, 2002; Washington, DC.

Jackson JH, Farrelly E, Frechette A, Lennert B, Jhaveri V, Frech F. Determinants of uncontrolled blood pressure in a hypertensive population. Poster presented at: American Heart Association 4th Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke; October 13, 2002; Washington, DC.

Jackson JH, Farrelly E, Godly P. Economic impact of fixed-dose combination therapies for treatment of hypertension. Poster presented at: Academy of Managed Care Pharmacy 14th Annual Meeting and Showcase; April 3-6, 2002; Salt Lake City, UT.

Jackson JH, Farrelly E, Ziska D, et al. Heart Failure therapies within managed care. Poster presented at: American Heart Association 4th Scientific Forum on Quality of Care and Outcomes Research in Cardiovascular Disease and Stroke; October 13, 2002; Washington, DC.

Jackson JH, Farrelly E, Ziska D, Frech F, Hibler S. Heart failure therapies within managed care. Poster presented at: 6th Annual Scientific Meeting of the Heart Failure Society of America; September 23, 2002; Boca Raton, FL.

Jackson JH, Farrelly E, Ziska D, Lennert B, Mullany L, Frech F. Heart failure therapies within managed care. Poster presented at: American College of Clinical Pharmacy 2002 Annual Meeting; October 23, 2002; Albuquerque, NM.

Jackson JH, Maue SK, Godly P. Prevalence of elevated systolic blood pressure in the U.S. Poster presented at: American Heart Association's Asia Pacific Scientific Forum; April 23-26, 2002; Honolulu, HI.

Maue SK, Godly P. Assessing the prescription burden of hypertensive diabetes patients within managed care plans. Poster presented at: American Diabetes Association 62nd Annual Meeting and Scientific Sessions; June 14-18, 2002; San Francisco, CA.

## 2001

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Godley PJ, Nikam PT, Yokoyama KK, Maue SK, Woodward BW. Blood pressure control within the Scott and White health plan through primary care provider-focused interventions. Poster presented at: American Society of Health-Systems Pharmacists Mid-Year Clinical Meeting; December 3-7, 2001; New Orleans, LA.

Lennert B, Maves T, Maue SK, Jackson JH. Identifying opportunities to improve clinical outcomes in hypertension: collaboration between pharmacy and quality improvement departments at touchpoint. Poster presented at: 2001 Pharmacy Society of Wisconsin Educational Conference; April 26-27, 2001; Madison, WI.

Maue SK, Farrelly EW, Frech F. The need for improved blood pressure control within the diabetic hypertensive population. Poster presented at: President's Poster Reception at American Diabetes Association 61st Scientific Sessions; June 22-26, 2001; Philadelphia, PA.

Maue SK, Konerman JP, Sarnes MW. Identifying opportunities to improve clinical outcomes for high risk hypertensive patients. Poster presented at: American Society of Health-Systems Pharmacists Annual Meeting 2001; June 3-6, 2001; Los Angeles, CA.

Maue SK, Lennert B, Godley PJ, Berney S. Assessing quality improvement in hypertension care to meet HEDIS 2000 standards. Poster presented at: 13th Annual Meeting and Showcase of the Academy of Managed Care Pharmacy; April 18-21, 2001; Tampa, FL.

Nightengale BS. The disease burden and cost of illness related to VRI. Poster presented at: Symposium held during Academy of Managed Care Pharmacy Educational Conference: Managing the Cold War: Costs and Complications of Respiratory Illness; October 19, 2001; Dallas, TX.

Nightengale BS, Maue SK, Farrelly EW, Frech F. Identifying hypertension patients for quality improvement: is HEDIS enough? Poster presented at: 13th Annual Meeting and Showcase of the Academy of Managed Care Pharmacy; April 18-21, 2001; Tampa, FL.

Woo A, DeWolf W, Maue SK. Which standard for blood pressure control? WHO or JNC-VI? Poster presented at: American Society of Hypertension 16th Scientific Meeting; May 15-19, 2001; San Francisco, CA.

## 2000

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Fraser M, Mofsen R, Maue SK, Farrelly E. A quality improvement initiative for patients with behavioral disorders in the long term care environment. Poster presented at: American Geriatrics Society Annual Meeting; May 17-21, 2000; Nashville, TN.

Maue SK, Farrelly E. Quality improvement opportunities for hypertension care in a managed care setting. Poster presented at: American Society of Health-Systems Pharmacists Mid-Year Clinical Meeting; December 3-7, 2000; Las Vegas, NV.

Maue SK, Gillis CT, Frech FH, Doan Q, Farrelly EW. Identifying opportunities to improve clinical outcomes for hypertensive patients with diabetes in a managed care setting. Poster presented at: American Society of Hypertension 15th Scientific Meeting; May 16-20, 2000; New York, NY.

Pham H, Godley PJ, Rohack J, Maue SK. Quality of hypertension care among diabetics in a managed care setting: scope for improvement. Poster presented at: American Society of Health-Systems Pharmacists Mid-Year Clinical Meeting; December 3-7, 2000; Las Vegas, NV.

Pham HT, Godley PJ, Rohack J, Woodward B, Nightengale BS. HEDIS 2000 hypertension improvement program within a managed care organization. Poster presented at: American Society of Health-Systems Pharmacists Annual Meeting; June 4-7, 2000; Philadelphia, PA.

Sapienza S, Sacco P, Floyd KM, DiCesare J, Doan Q. Hypertension management in long-term care: opportunities for quality improvement. Poster presented at: American Medical Directors Association Annual Symposium; March 16-19, 2000; San Francisco, CA.

## 1999

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Fraser M, Mofsen R, Kernodle SJ. A quality improvement initiative for patients with dementia. Poster presented at: American Medical Directors Association Annual Meeting; March 4-7, 1999; Orlando, FL.

Fraser M, Mofsen R, Maue SK, Farrelly E. A quality improvement initiative for patients with behavioral disorders in the long-term care environment. Poster presented at: University of Florida Pharmacy Health Care Administration Transatlantic Geriatrics Annual Meeting; September 1-3, 1999; Paris, France.

Nightengale BS, Crumly JM, Kernodle SJ, Jacobs EW. Dosing trends and associated schizophrenia related health care costs from a state Medicaid perspective: risperidone versus olanzapine. Poster presented at: American Psychiatric Association Annual Meeting; January 1999.

Rapp KL, Collette A, Mauch RP, Floyd KM. A prescription for balancing quality and cost in the changing reimbursement environment. Poster presented at: American Medical Directors Association Meeting; March 4-7, 1999; Orlando, FL.

## 1997

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Assessing the outcomes associated with implementing an H2 antagonist outcomes management program in a long term care population. Poster presented at: American Society of Consultant Pharmacists 28th Annual Meeting and Exhibition; November 15, 1997; Philadelphia, PA.

Description of a health outcomes management program in a long term care population. Poster presented at: American Society of Consultant Pharmacists 28th Annual Meeting and Exhibition; November 15, 1997; Philadelphia, PA.

Mauch RP, Floyd KM. Health outcomes management program. Poster presented at: American Medical Directors Association Meeting; February 15, 1997; Phoenix, AZ.

Mauch RP, Tuell KT, Floyd KM. Assessing the impact of a heart failure health outcomes management program in a long term care environment. Poster presented at: American Society of Consultant Pharmacist 28th Annual Meeting and Exhibition; November 1997; Philadelphia, PA.

Relationship of consultant type and prescription utilization in Florida long term care facilities. Poster presented at: 24th Annual Meeting and Exposition of the American Society of Consultant Pharmacists; November 12, 1993; New Orleans, LA.