

Curriculum Vitae

NAME: Douglas L. Leslie, Ph.D.

BORN: September 7, 1968, Cleveland, Ohio

EDUCATION: B.A., Economics, University of Virginia, 1990
M.A., Economics, Yale University, 1992
M.Phil., Economics, Yale University, 1993
Ph.D., Economics, Yale University, 1998

CAREER: July 1997 – July 2007 Mental Health Economist, Northeast Program Evaluation Center, VA Medical Center, West Haven, CT.

November 1997 – June 1999 Associate Research Scientist, Department of Psychiatry, Yale School of Medicine

July 1999 – June 2006 Assistant Professor, Department of Psychiatry, Yale School of Medicine

July 2000 – June 2006 Assistant Professor, Epidemiology and Public Health, Yale School of Medicine

July 2006 – June 2007 Associate Professor, Department of Psychiatry, Yale School of Medicine

July 2006 – June 2007 Associate Professor, Epidemiology and Public Health, Yale School of Medicine

July 2007 – June 2009 Associate Professor, Health Administration and Policy, Medical University of South Carolina

April 2008 – June 2009 Associate Director, Center for Health Economics and Policy Studies, Medical University of South Carolina

July 2009 – present Professor, Public Health Sciences and Psychiatry, Penn State College of Medicine

January 2011 – present Director, Center for Applied Studies in Health Economics, Department of Public Health Sciences, Penn State College of Medicine

January 2012 – September 2014 Director, Master of Science in Public Health Sciences, Penn State College of Medicine

July 2012 – June 2014 Co-Director, CTSI TL1 Pre-doctoral Training Program, Penn State University

September 2014 – present Chief, Division of Health Services and Behavioral Research, Department of Public Health Sciences, Penn State University

September 2014 – present Vice Chair for Education, Department of Public Health Sciences, Penn State University

PROFESSIONAL HONORS:

1990 Phi Beta Kappa
1990 Distinguished Major in Economics - High Distinction
1990 - 1994 Yale University Fellowship
Fall 1995 Yale University Dissertation Fellowship
2001 MarketScan Investigator Award, The MEDSTAT Group
2002 MarketScan Investigator Award, The MEDSTAT Group
2005 Excellence in Mental Health Policy and Economics Research Award, ICMPE
2005 - 2007 American Society of Health Economists, Scientific Committee member
2006 - 2007 Research Mentorship Award, Interdisciplinary Postgraduate Training in Mental Health Policy and Economics Research, International Center for Mental Health Policy and Economics
2008 Academic Co-Chair, 14th NIMH Biennial Research Conference on the Economics of Mental Health
2008 Medical University of South Carolina Scholar of the Year, College of Health Professions
2010 Program Committee member, 15th Biennial Research Conference on the Economics of Mental Health
Feb 2011 – June 2014 Member, IOM Committee on the *Assessment of Ongoing Efforts in the Treatment of PTSD*
2015 Health Equity Research Snapshot, Association of American Medical Colleges

OTHER PROFESSIONAL ACTIVITIES:

Editorial Board: Journal of the American Geriatrics Society
Journal of Mental Health Policy & Economics
Medical Care Research and Review

Professional organizations:

AcademyHealth
American Public Health Association

American Society of Health Economists (Charter Member)
International Health Economics Association
International Society for Autism Research
International Society for Pharmacoeconomics and Outcomes Research

Journal Referee: Administration and Policy in Mental Health and Mental Health Services Research, American Journal of Managed Care, Archives of General Psychiatry, Archives of Pediatrics & Adolescent Medicine, Autism: International Journal of Research and Practice, Bipolar Disorders, Clinical Schizophrenia & Related Psychoses, CNS Spectrums, Health Affairs, Journal of the American Academy of Child and Adolescent Psychiatry, Journal of the American Geriatrics Society, JAMA, JAMA Psychiatry, Journal of Autism and Developmental Disorders, Journal of Biopharmaceutical Statistics, Journal of Child and Adolescent Psychopharmacology, Journal of Clinical Psychiatry, Journal of General Internal Medicine, Journal of Gerontology, Journal of Mental Health Policy and Economics, Journal of Rehabilitation Research and Development, Medical Care, Medical Care Research and Review, Mental Health Services Research, Pain, PharmacoEconomics, Psychiatry Research, Psychiatric Services, Scandinavian Journal of Public Health, Schizophrenia Bulletin, Social Science & Medicine

Grant Review Committees:

NIH Child and Family Mental Health Services Research ZMH1 CRB-M(09), June 17, 2004
NIH Special Emphasis Panel ZMH1 BRB-N(06), January 10, 2005
NIH Special Emphasis Panel ZMH1 ERB-I(07), March 14, 2005
NIH Special Emphasis Panel ZMH1 CNF-A(02), July 15, 2005
NIH Special Emphasis Panel ZMH1 ERB-I(05), March 21, 2006
NIH Special Emphasis Panel ZMH1 ERB-B(05), June 19, 2006
NIH Mental Health Services Research in Specialty Settings (SRSP), October 18, 2006
NIMH SRSP, Standing Member, 2007 - 2011
Autism Speaks Trailblazer grant review committee, February 17, 2011
PCORI grant review committee, November, 2012
Autism Speaks Early Access to Care grant review committee, July 10, 2013
Autism Speaks Weatherstone Pre-Doctoral Fellowship grant review committee, February 6-7, 2014
NIMH Mental Health Services Review Committee (SERV), Ad Hoc Member, October 2014
NIMH Mental Health Services Review Committee (SERV), Ad Hoc Member, October 2015

SERVICE TO THE UNIVERSITY:

2007 – 2009	CHP Curriculum Committee, MUSC
2008 – 2009	CHP Promotion and Tenure Committee, MUSC
2008 – 2009	Program Director, Master in Research Administration, MUSC
2009 – 2014	PHS Research Computing Advisory Committee, PSU

2010 – 2014	PHS Master of Science Program Committee, PSU
2011 – 2014	PHS Master of Science Admission Committee, PSU
2011 – 2012	PHS Internal Self Study Task Force, PSU
2012 – 2014	College of Medicine Promotion and Tenure Committee, PSU
2013 – 2014	PHS Procedure Manual Committee, PSU
2014 – present	PHS Promotion and Tenure Committee, PSU
2015 – 2018	Chair, COM Research Informatics Advisory Committee, PSU
2015 – 2018	Member, COM IT Governance Council, PSU
2017 – 2018	Member, Law and Medicine Faculty Search Committee
July 2018 – present	Chair, PHS Promotion and Tenure Committee, PSU

GRANTS HISTORY:

Current Grants:

NIMH R01-MH108558; “The Effects of Medicaid Waivers on Autism Services Use and Expenditures”; PI: Douglas Leslie; 15% effort; Grant period: 8/1/16 – 5/31/19.

Janssen Scientific Affairs; “Guideline Based Electronic Medical Record and Clinical Support Will Improve Shared Decision Making for Anticoagulation Therapy in Atrial Fibrillation Patients”; PI: Gerald Naccarelli; Role: Co-Investigator; 5% effort; Grant period: 11/4/16 – 10/31/20.

NIH R01-AG054425; “Reducing Disability via a Family-Centered Intervention for Acutely Ill Persons with Alzheimer’s Disease and Related Dementias”; PI: Marie Boltz; Role: Co-Investigator; 5% effort; Grant period: 5/1/17 – 4/30/22.

NIH R01-AG030618; “READI: Researching Efficient Approaches to Delirium Identification”; PI: Donna Fick; Role: Co-Investigator; 2.5% effort; Grant period: 4/15/16 – 3/31/20.

Expired Grants:

PA Department of Health; “Pennsylvania Coordinated Medication Assisted Treatment (PacMAT) Program”; PI: Sarah Kawasaki; Role: Co-Investigator; 20% effort; Grant period: 10/1/17 – 4/30/18.

UCSF/Society of Family Planning; “Cost and Complications of Abortion in Ambulatory Surgery Centers vs. Offices/Clinics”; PI: Douglas Leslie; 10% effort; Grant period: 10/1/16 – 2/28/18.

NIMH R01-MH097298; “The Effects of State and Federal Insurance Policies on Quality of Care for Autism”; PI: Douglas Leslie; 25% effort; Grant period: 9/20/12 – 11/30/15.

NIMH R01-MH096711; “Do Access Barriers to Autism Care Persist Despite Autism Insurance Mandate?” PI: Wang; Role: Co-Investigator; 10% effort; Grant period: 9/12/12 – 7/31/15.

NIDA R01-DA032881; “Opioid Agonist Treatment Expansion in Medicaid: The Role of Buprenorphine”; PI: Stein; Role: Co-Investigator; 10% effort; Grant period: 7/1/12 – 6/30/15.

NIMH R01-MH091453; “Effectiveness and Cost Effectiveness of Peer Mentors in Reducing Hospital Use”; PI: Davidson; Role: Co-Investigator; 5% effort; Grant period: 9/23/10 – 6/30/15.

NINR R01-NR012242; “RESERVE for Delirium Superimposed on Dementia”; PI: Kolanowski; Role: Co-Investigator; 5% effort; Grant period: 9/1/10 – 6/30/15.

Alkermes; “The Effectiveness of XR-NTX for Opioid Dependence in a Large Multi-State Treatment Network”; Role: Co-PI; Grant period: 3/1/12 – 12/31/14.

Bristol-Myers Squibb/Pfizer; “Treatment Patterns and Concomitant Medication Use among NVAF Patients Following Introduction of Novel Oral Anticoagulants”; Role: PI; Grant period: 9/1/13 – 8/31/14.

VA HSR&D; “A Comparison of Fidelity Assessment Methods”; PI: Rollins; Role: Co-Investigator; 5% effort; Grant period: 10/1/10 – 9/30/13.

VA HSR&D; "Women Veterans Cohort Study"; PI: Haskell; Role: Co-Investigator; 20% effort; Grant period: 11/1/07 – 11/30/12.

NIMH RC1-MH088349; “Economic Production Functions of Schizophrenia Treatment”; PI: Douglas Leslie; 25% effort; Total cost: \$914,235; Total cost year 1: \$496,384; Direct cost year 1: \$323,603; Grant period: 9/30/09 – 11/30/11.

NIMH R01-MH073884; “Patterns of Service Use and Costs Associated with Autism”; PI: Douglas Leslie; 25% effort; Total cost: \$586,800; Total cost per year: \$195,600; Direct cost per year: \$150,000; Grant period: 8/1/06 – 5/31/10.

Bristol-Myers Squibb; “Incidence and Cost of Diabetes Mellitus Associated with Antipsychotic Treatment of Schizophrenia”; PI: Douglas Leslie; 25% effort; Total cost: \$75,288; Total cost per year: \$37,644; Direct cost per year: \$37,644; Grant period: 9/1/02 – 8/30/04.

NIA R01-AG12551; “Effectiveness of Delirium Prevention in Elderly Patients”; PI: Sharon Inouye; 7% effort; Total cost: \$1,287,036; Total cost per year: \$321,759; Direct cost per year: \$235,931; Grant period: 8/10/95 – 6/30/05.

VA HSR&D MH102-001-2; “Effectiveness of Advisor-Teller Money Manager (ATM)”; PI: Marc Rosen; 10% effort; Total cost: \$597,000; Total cost per year: \$149,250; Direct cost per year: \$149,250; Grant period: 7/1/02 – 6/30/06.

VA Center Grant CNTR998-045; “Mental Illness Research, Education and Clinical Center (MIRECC)”; PI: Bruce Rounsaville; 5% effort; Total cost: \$19,000,000; Total cost per year: \$1,900,000; Direct cost per year: \$1,560,000; Grant period: 10/1/97 – 6/30/07.

NIMH 1N01-MH090001; “Clinical Antipsychotic Trials of Intervention Effectiveness (CATIE)”;
PI: Jeffrey Lieberman; 5% effort; Total cost: \$42,137,622; Total cost per year:
\$8,427,524; Direct cost per year: \$8,073,096; Grant period: 10/1/99 – 6/30/07.

VA Center Grant; “Clinical Epidemiology Research Center”; PI: John Concato; 25% effort;
Total cost: \$5,500,000; Total cost per year: \$500,000; Direct cost per year: \$500,000;
Grant period: 4/1/03 – 3/31/08.

BIBLIOGRAPHY:

Original articles:

Beam-Goulet J, Rosenheck RA and Leslie DL. “Effectiveness of a Targeted Mailing Outreach Program on Supplemental Security Income Applications and Awards.” *Social Service Review* 1999; December: 579-587.

Rosenheck RA, Druss BG, Stolar M, Leslie DL and Sledge W. “Effect of Declining Mental Health Service Use among Employees of a Large Self-Insured Private Corporation.” *Health Affairs* 1999; 18(5): 193-203.

Leslie DL and Rosenheck RA. “Shifting to Outpatient Care? Mental Health Care Use and Costs under Private Insurance.” *American Journal of Psychiatry* 1999; 156(8): 1250-1257.

Leslie DL and Rosenheck RA. “Inpatient Treatment of Comorbid Psychiatric and Substance Abuse Disorders: A Comparison of Public Sector and Privately Insured Populations.” *Administration and Policy in Mental Health* 1999; 26(4): 253-268.

Leslie DL and Rosenheck RA. “Changes in Inpatient Mental Health Utilization and Costs in a Privately Insured Population, 1993-1995.” *Medical Care* 1999; 37(5): 457-468.

Striegel-Moore RH, Leslie DL, Garvin V, Petrill S and Rosenheck RA. “One-year Use and Cost of Inpatient and Outpatient Services among Female and Male Patients with an Eating Disorder: Evidence from a National Database of Health Insurance Claims.” *International Journal of Eating Disorders* 2000; 27(4): 381-389.

Leslie DL and Rosenheck RA. “Comparing Quality of Mental Health Care in Public Sector and Privately Insured Populations: First Efforts and Methodological Challenges.” *Psychiatric Services* 2000; 51(5):650-655.

Leslie DL, Rosenheck RA, and White WD. “Capitated Payments for Mental Health Patients: A Comparison of Potential Approaches in a Public Sector Population.” *Journal of Mental Health Policy and Economics* 2000; 3:35-44.

Rosenheck RA, Leslie DL and Sernyak MJ. “From Clinical Trials to Real-World Practice: Use of Atypical Antipsychotic Medication Nationally in the Department of Veterans Affairs.” *Medical Care* 2001; 39(3): 302-308.

- Leslie DL, Rosenheck RA, and Horwitz SM. "Patterns of Mental Health Utilization and Costs among Children in a Privately Insured Population." *Health Services Research* 2001; 36(1): 113-127.
- Leslie DL and Rosenheck RA. "The Effect of Institutional Fiscal Stress on the Use of Atypical Antipsychotic Medications in the Treatment of Schizophrenia." *The Journal of Nervous and Mental Disease* 2001; 189(6): 377-383.
- Leslie DL and Rosenheck RA. "The Quality of Pharmacotherapy for Schizophrenia in a National Health Care System: Individual and Facility Predictors." *Medical Care* 2001; 39(9): 923-933.
- Sernyak MJ, Leslie DL, Alarcon R, Losonczy MF and Rosenheck RA. "Association of Diabetes Mellitus with the Use of Atypical Neuroleptics in the Treatment of Schizophrenia." *American Journal of Psychiatry* 2002; 159(4): 561-566.
- Leslie DL and Rosenheck RA. "From Conventional Antipsychotics to Atypicals and Back: Dynamic Processes in the Diffusion of New Medications." *American Journal of Psychiatry* 2002; 159(9): 1534-1540.
- Martin A, Sherwin T, Stubbe D, Van Hoof T, Scahill L, and Leslie D. "Use of Multiple Psychotropic Drugs by Medicaid-Insured and Privately Insured Children." *Psychiatric Services* 2002; 53(12): 1508.
- Sernyak M, Leslie DL and Rosenheck RA. "Use of System-Wide Outcomes Monitoring Data to Compare the Effectiveness of Atypical Neuroleptic Medications." *American Journal of Psychiatry* 2003; 160(2): 310-315.
- Martin A and Leslie DL. "Psychiatric inpatient, outpatient, and medication utilization and costs among privately insured youths, 1997-2000." *American Journal of Psychiatry*, 2003; 160(4): 757-764.
- Rosenheck RA, Doyle J, Leslie DL and Fontana A. "Changing Environments and Alternative Perspectives in Evaluating the Cost-effectiveness of New Antipsychotic Drugs." *Schizophrenia Bulletin* 2003; 29(1): 81-93.
- Sernyak MJ, Gulanski B, Leslie DL and Rosenheck RA. "Undiagnosed Hyperglycemia in Clozapine-Treated Patients with Schizophrenia." *Journal of Clinical Psychiatry* 2003; 64(5): 605-608.
- Rosenheck RA and Leslie DL. "Administrative Prescription Review Procedures and Use of Atypical Antipsychotic Medications in the Department of Veterans Affairs." *Mental Health Services Research* 2003; 5(3): 149-153.
- Rosenheck R, Leslie D and Woody G. "Fiscal Strain and Access to Opiate Substitution Therapy at Department of Veterans Affairs Medical Centers." *American Journal on Addictions* 2003; 12(3): 220-228.
- Petrakis IL, Leslie DL and Rosenheck RA. "The use of antidepressants in alcohol dependent veterans." *Journal of Clinical Psychiatry* 2003; 64(8): 865-870.

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- Busch SH, Leslie DL and Rosenheck RA. "Measuring Quality of Pharmacotherapy for Depression in a National Health Care System." *Medical Care* 2004; 42(6): 532-542.
- Harpaz-Rotem I, Leslie DL and Rosenheck RA. "Treatment retention among children entering a new episode of mental health care." *Psychiatric Services* 2004; 55(9): 1022-1028.
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- Gore M, Dukes E, Rowbotham D, Tai KS and Leslie DL. "Prevalence of contraindicated medical conditions and use of precluded medications in patients with painful neuropathic disorders prescribed amitriptyline." *Pain Practice* 2006; 6(4):265-72.
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- Randomized Trial of Treatment for Chronic Schizophrenia.” *American Journal of Psychiatry* 2006; 163(12): 2080-2089.
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- Rosenheck RA, Leslie DL, Sindelar JL, Miller EA, Tariot PN, Dagerman KS, Davis SM, Lebowitz BD, Rabins P, Hsiao JK, Lieberman JA, Schneider LS; Clinical Antipsychotic Trial of Intervention Effectiveness-Alzheimer's Disease (CATIE-AD) investigators. "Cost-benefit analysis of second-generation antipsychotics and placebo in a randomized trial of the treatment of psychosis and aggression in Alzheimer disease." *Archives of General Psychiatry* 2007 Nov; 64(11):1259-68
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- Rosenheck RA, Leslie DL and Doshi J. "Second-generation antipsychotics: cost-effectiveness, policy options, and political decision making." *Psychiatric Services* 2008; 59: 515-520.
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- Gore M, Sadosky A, Leslie DL and Sheehan AH. "Selecting an Appropriate Medication for Treating Neuropathic Pain in Patients with Diabetes: A Study Using the UK and Germany Mediplus Databases." *Pain Practice* 2008; 8(4): 253-262.
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- Gore M, Tai KS, Zlateva G, Bala Chandran A and Leslie D. "Clinical characteristics, pharmacotherapy, and healthcare resource use among patients with diabetic neuropathy newly prescribed pregabalin or gabapentin." *Pain Practice* 2011; 11(6): 528-39.
- Leslie DL, Goulet J, Skanderson M, Mattocks K, Haskell S, and Brandt C. "VA health care utilization and costs among male and female Veterans in the year after service in Afghanistan and Iraq." *Military Medicine* 2011; 176(3): 265-269.
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- Gore M, Tai K, Chandran A, Zlateva G and Leslie D. "Clinical comorbidities, treatment patterns, and health care costs among patients with fibromyalgia newly prescribed pregabalin or duloxetine in usual care." *Journal of Medical Economics* 2011; 15(1): 19-31.
- Gore M, Tai K, Chandran A, Zlateva G and Leslie D. "Clinical characteristics, pharmacotherapy, and healthcare resource use among patients with fibromyalgia newly prescribed pregabalin or tricyclic antidepressants." *Journal of Medical Economics* 2011; 15(1): 32-44.
- Gore M, Sadosky A, Leslie D, Tai KS and Seleznick M. "Patterns of therapy switching, augmentation, and discontinuation after initiation of treatment with select pain medications in patients with osteoarthritis." *Clinical Therapeutics* 2011; 33(12): 1914-31.
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- Gore M, Sadosky A, Leslie D, Tai KS, Emery P. "Therapy Switching, Augmentation, and Discontinuation in Patients with Osteoarthritis and Chronic Low Back Pain." *Pain Practice* 2012; 12(6): 457-68.
- Gore M, Tai KS, Sadosky A, Leslie D, Stacey BR. "Use and Costs of Prescription Medications and Alternative Treatments in Patients with Osteoarthritis and Chronic Low Back Pain in Community-Based Settings." *Pain Practice* 2012; 12(7): 550-60.
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- Stein BD, Sorbero MJ, Goswami U, Schuster J and Leslie DL. "Impact of a Private Health Insurance Mandate on Public Sector Autism Service Use in Pennsylvania." *Journal of the American Academy of Child and Adolescent Psychiatry* 2012; 51: 771-779.

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Centers, and Office-Based Settings. *Journal of Patient Safety*. 2018; Epub ahead of print.

Chapters, books:

Rosenheck RA and Leslie DL. "Economic Perspectives on the Treatment of Schizophrenia," in Murray R and Lieberman JA (Eds.) *Comprehensive Care of Schizophrenia: A Textbook of Clinical Management and Treatment*. London: Martin Dunitz, Ltd., 2001.

Rosenheck RA and Leslie DL. "Cost-effectiveness and cost-benefit analysis," in Stroup TS and Lieberman JA (Eds.) *Antipsychotic Trials in Schizophrenia: The CATIE Project*. Cambridge: Cambridge University Press, 2010.

Letters/Editorials:

Rosenheck RA, Leslie DL and Doshi J. "Policy Implications of CATIE." *Psychiatric Services* 2008; 59: 695.

Papers in press/under review:

LaClair M, Mandell DS, Dick AW, Iskandarani K, Stein BD and Leslie DL. "The effect of Medicaid waivers on ameliorating racial disparities among children with autism," *Health Services Research*, revise and resubmit.

Working Papers:

Lindrooth RC, Camacho FT and Leslie DL. "The role of adherence to drug therapy in the prevention of crisis-related hospital visits of persons with schizophrenia."

Leslie DL and Waldfogel J. "Do Noncommercial Hospitals Cannibalize For-Profit Hospitals or Serve the Otherwise Unserved?"

Leslie DL. "The Provision of Specialized Hospital Services: Is There a 'Medical Arms Race'?"

Leslie DL. "Hospital Competition and Specialization."

INVITED WORKSHOPS:

2002 NIMH Pharmacoeconomics Workshop. Roundtable participant. Bethesda, MD, May 23, 2002.

2002 Pharmaceutical Economics and Policy Council (PEPC) Meeting. Washington, DC, June 26, 2002.

2004 2nd NIMH Pharmacoeconomics Workshop. Panel participant. Washington, DC, May 24, 2004.

2004 12th NIMH Biennial Research Conference on the Economics of Mental Health Services. Discussant. Washington, DC, September 27-28, 2004.

- 2005 7th Workshop on Costs and Assessment in Psychiatry: Financing Mental and Addictive Disorders. Session Chair. Venice, Italy, March 18-20, 2005.
- 2008 American Society of Health Economists 2nd Biennial Conference. Discussant. Durham, NC, June 22-25, 2008.
- 2010 American Society of Health Economists 3rd Biennial Conference. Discussant. Ithaca, NY, June 20-23, 2010.
- 2017 Health Affairs *Work and Health* Issue Briefing. Presenter. Washington, DC, February 7, 2017.
- 2018 NIMH Autism Spectrum Disorder (ASD) Pediatric Early Detection Engagement and Services Network (PEDS) Meeting. Invited participant. Bethesda, MD, June 6, 2018.
- 2018 Center for Psychiatric Rehabilitation. State of the Science Webinar – Cost Benefit Studies. Invited Participant. September 28, 2018 and October 19, 2018.
- 2018 Center for Psychiatric Rehabilitation. State of the Science Conference – Cost Benefit Studies. Invited Participant. Boston University, Boston, MA, November 7, 2018.

PRESENTATIONS:

- 1998 Inpatient Treatment of Dual Diagnosis in VA and the Private Sector. Presentation at the 16th Annual VA HSR&D Service Meeting, Washington, DC, February 20, 1998.
- 1999 Comparing Quality of Mental Health Care in Public Sector and Privately Insured Populations: First Efforts and Methodological Challenges. Presentation at the 17th Annual VA HSR&D Service Meeting, Washington, DC, February 25, 1999.
- 1999 Comparing Reimbursement Models for VA Mental Health Services. Presentation at the 17th Annual VA HSR&D Service Meeting, Washington, DC, February 25, 1999.
- 1999 Shifting from Inpatient to Outpatient Care? Mental Health Utilization and Costs in a Privately Insured Population. Presentation at the 127th Annual Meeting of the American Public Health Association, Chicago, IL, November 9, 1999
- 2002 Comparing the Quality of Schizophrenia Pharmacotherapy in the VA and the Private Sector. Presentation at the 20th Annual VA HSR&D Service Meeting, Washington, DC, February 15, 2002.
- 2002 From Conventional Antipsychotics to Atypicals and Back: Dynamic Processes in the Diffusion of New Medications. Presentation at the International Society for Pharmacoeconomic and Outcomes Research (ISPOR) Annual Meeting, Arlington, VA, May 23, 2002
- 2003 Atypical Antipsychotics and Onset of Diabetes: Risk Factors and Cost Consequences. Presentation at the University of Utah Medical School, July 11, 2003.

- 2004 New-Onset Diabetes Attributable to Atypical Antipsychotic Medications. Presentation at the Annual VA HSR&D Service Meeting, Washington, DC, March 11, 2004.
- 2004 Adherence of Schizophrenia Pharmacotherapy to Published Treatment Recommendations: Patient, Facility and Provider Predictors. Presentation at Grand Rounds at the State University of New York at Stony Brook Medical Center, December 13, 2004.
- 2005 Incidence and Consequences of New-Onset Diabetes Attributable to Atypical Antipsychotic Medications. Presentation in the Department of Veteran Affairs Health Economics Resource Center CyberSeminar Series, January 26, 2005.
- 2005 Incidence and Consequences of New-Onset Diabetes Attributable to Atypical Antipsychotic Medications. Presentation at the State University of New York at Stony Brook Medical Center, March 4, 2005.
- 2005 Incidence and Consequences of New-Onset Diabetes Attributable to Atypical Antipsychotic Medications. Presentation at the Roudebush VA Medical Center, Indianapolis, IN, March 25, 2005.
- 2005 Changes in Antipsychotic Pharmacotherapy and Healthcare Costs Following a New Diagnosis of Diabetes among Patients with Schizophrenia. Presentation at the AcademyHealth Annual Research Meeting, Boston, MA, June 28, 2005.
- 2005 Health Care Service Use and Costs among Patients with Autism. Presentation at the NIMH Mental Health Services Research Conference, Bethesda, MD, July 19, 2005.
- 2005 One-year Health Care Costs Associated with Delirium. Presentation at the Gerontological Society of America's 58th Annual Scientific Meeting, Orlando, FL, November 20, 2005.
- 2005 Health Care Service Use and Costs among Patients with Autism. Presentation at the Annual Meeting of the American Public Health Association, Philadelphia, PA, December 12, 2005.
- 2006 Health Care Costs Associated with Autism. Presentation at the Inaugural Meeting of the American Society of Health Economists, Madison, WI, June 5, 2006.
- 2006 Cost-effectiveness of Second Generation Antipsychotics and Placebo in the Treatment of Alzheimer's Disease. Presentation at the 13th NIMH Biennial Research Conference on the Economics of Mental Health, Bethesda, MD, September 25, 2006.
- 2006 Risk of New-Onset Diabetes Attributable to Antipsychotic Medications and Implications for the Treatment of Patients with Schizophrenia. Presentation at the Virginia Commonwealth University Medical Center, Richmond, VA, November 14, 2006.
- 2006 Prescribing Patterns for Second-Generation Antipsychotic Medications in the Treatment of Schizophrenia. Presentation at the Gerontological Society of America's 59th Annual Scientific Meeting, Dallas, TX, November 17, 2006.

- 2006 Risk of New-Onset Diabetes Attributable to Antipsychotic Medications and Implications for the Treatment of Patients with Schizophrenia. Presentation at the Medical College of South Carolina, Charleston, SC, December 11, 2006.
- 2007 Risk of New-Onset Diabetes Attributable to Antipsychotic Medications and Implications for the Treatment of Patients with Schizophrenia. Presentation at the Penn State College of Medicine, Hershey, PA, February 13, 2007.
- 2009 Off-label use of second-generation antipsychotic medications in the Department of Veterans Affairs. Grand Rounds presentation in the Department of Psychiatry at the Penn State College of Medicine, Hershey, PA, December 17, 2009.
- 2010 Off-label Use and Antipsychotic Medications in Medicaid. Presentation at the American Society of Health Economists 3rd Biennial Conference, Ithaca, NY, June 21, 2010.
- 2010 Off-label Use and Antipsychotic Medications. Grand Rounds presentation in the Department of Psychiatry at the Yale School of Medicine, New Haven, CT, September 15, 2010.
- 2011 Off-label Use and Antipsychotic Medications. Grand Rounds presentation in the University of Colorado School of Public Health, Denver. CO, February 23, 2011.
- 2011 Health Care Service Use and Costs for Children with Autism Spectrum Disorder: A Comparison of Medicaid and Private Insurance. Presentation at the Penn State College of Medicine 4th Annual Department of Medicine Research Day, Hershey, PA, May 31, 2011.
- 2011 Off-label Use and Antipsychotic Medications. Presentation at the Penn State College of Medicine 4th Annual Department of Medicine Research Day, Hershey, PA, May 31, 2011.
- 2011 Health Care Service Use and Costs for Children with Autism Spectrum Disorder: A Comparison of Medicaid and Private Insurance. Presentation at the International Health Economics Association 8th World Congress on Health Economics, Toronto, Canada, July 12, 2011.
- 2013 Injectable Extended-Release Naltrexone (XR-NTX) in Opioid Dependence: Patient Characteristics, Coverage and Hospital Course. Presentation at the American Society of Addiction Medicine Annual Medical-Scientific Conference, Chicago, IL, April 26, 2013.
- 2013 Injectable Extended-Release Naltrexone (XR-NTX) in Opioid Dependence: Predictors of Use and Residential Rehabilitation Outcomes. Presentation at the College on Problems of Drug Dependence Annual Meeting, San Diego, CA, June 18, 2013.
- 2013 Autism Research Using Claims Data. Presentation at the Pediatric Department Research Series, Hershey, PA, September 18, 2013.
- 2014 Medicaid Cost and Utilization Outcomes in Opioid Dependent Treatment. Presentation at the International Society for Pharmacoeconomics and Outcomes Research Annual Meeting, Montreal, Canada, June 3, 2014.
- 2014 The True Value of Once Daily Dosing. Presentation at the Pfizer August Lunch & Learn,

New York, NY, August 20, 2014

- 2014 Services for Children with Autism: The Role of Medicaid. Presentation at the Johns Hopkins School of Public Health, Baltimore, MD, October 29, 2014.
- 2014 Clinical Profiles of Chronic Medication Use Among Patients with Non-Valvular Atrial Fibrillation. Presentation at the American Heart Association Scientific Sessions, Chicago, IL, November 16, 2014.
- 2015 The Effects of Medicaid Home and Community Based Services Waivers on Unmet Needs of Children with Autism Spectrum Disorder. Presentation at the International Meeting for Autism Research, Salt Lake City, UT, May 14, 2015.
- 2015 State Home and Community Based Services Waivers for Children with ASD. Presentation at the International Meeting for Autism Research, Salt Lake City, UT, May 14, 2015.
- 2016 Prescription Variation of Biologics for Psoriasis. Poster presentation at the Society for Investigative Dermatology, Phoenix, AZ, May 12, 2016.
- 2016 The Effect of the Contraceptive Provision of the Affordable Care Act on Insertion Rates and Out-of-Pocket Costs for Intrauterine Devices. Poster presentation at the Society for General Internal Medicine, Hollywood, FL, May 12, 2016.
- 2016 Medication-Assisted Treatment for Opioid Dependence: A Claims Based Analysis. Poster presentation at the International Society for Pharmacoeconomics and Outcomes Research, Washington, DC, May 24, 2016.
- 2016 Childhood Asthma Incidence and Medicaid Insurance: Findings from the National Longitudinal Survey 79 Child/Young Adult 1986-2012. Poster presentation at the Penn State College of Medicine Eighth Pediatric Research Day, Hershey, PA, May 26, 2016.
- 2016 The Effects of Medicaid Autism Waivers on Parental Employment. Podium presentation at the American Society of Health Economists Biennial Conference, Philadelphia, PA, June 14, 2016.
- 2018 Healthcare Expenditures for Abortion and Post-Abortion Follow-up Visits in Ambulatory Surgery Centers vs. Office-Based Settings. Podium presentation at the North American Forum on Family Planning, New Orleans, LA, forthcoming October 20, 2018.