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FACULTY APPOINTMENTS

2014-present Associate Professor of Clinical Nursing and Public Health Sciences
School of Nursing and School of Medicine and Dentistry
University of Rochester Medical Center

2007-2014 Assistant Professor
School of Nursing and School of Medicine and Dentistry
University of Rochester Medical Center

PROFESSIONAL AND ADMINISTRATIVE APPOINTMENTS

7/2020-present Senior Director of the UR Medicine Quality Institute, University of Rochester Medical Center

4/2015-7/2020 Senior Director of Population Health Management Informatics and Payment Innovation, University of Rochester Medical Center

Founded and directed new department, accountable for identifying opportunities for revenue enhancement, cost reduction and quality improvement. Supported Accountable Health Partners (AHP is URMC-community physician led IPA) and URMC departments and divisions.

Accomplishments include:

- Create and operationalize a 3-year PHM department strategy and business plan to build, stabilize and realign PHM focus, to include: a value based "triple aim" approach; improve patient population outcomes; decrease patient population costs; and decrease care pathway variability.*
- Reduce \$120MM of annual out of network referrals. Collaborated with URMC service line chairs and medical directors to implement for the highest volume service lines process changes that yielded \$14MM in increased annual revenue.*
- Decrease ER visits for ambulatory sensitive conditions. Collaborated with AHP medical directors to provide analyses that were shared with high opportunity primary care practices and led to a 4% reduction.*

- *Increase use of lower cost generic and therapeutically equivalent brand prescriptions - leading to prescribing changes valued at \$2MM annually.*
- *Improve episodic care within Medicare Bundled Payments for Care Improvement Model (BPCI). Collaborated with URMC Orthopedics and Cardiology chairs to increase therapeutic compliance and to better use post-acute services that reduced episodic cost for the system by 33%.*
- *Utilized economic analyses to evaluate performance, negotiated, and generated a 'short list' of post-acute partners of nursing home and home care providers to comprise the URMC's network of post-acute care and increase returns from value-based contracts.*
- *Negotiated shared risk projects, with large insurer, to implement outcomes based measures with process improvement to transform care pathways and improve patients' quality of care.*

Was promoted after serving as Director for Population Health Outcomes and Informatics from 2013-15. Team was comprised of directors, program and project managers, medical informaticists and analysts, supported by \$2.7MM budget.

2013 – 4/2015 Director, Center for Population Health Outcomes and Informatics,
Director of Outcomes and Evaluation Sciences, Corporate Wellness,
University of Rochester School of Nursing

Established a new Center for Population Health Outcomes and Informatics; responsible for the design, implementation and delivery of population health analytics to the Accountable Care Network (AHP) and the University of Rochester Medical Center in support of value-based contracting. This included design and implementation of actionable analytics for utilization analyses and trends management of the members; identifying cost drivers and opportunities for interventions; claims-based reporting and monitoring requirements

2009-2013 Assistant Professor and Co-Investigator, Upstate Health Research
Network

Led a multidisciplinary team that designed a new methodology for reimbursement of out-of-network medical services, which was implemented by all insurance companies in New York State. The team included project managers, biostatisticians, programmers and data analysts in multiple universities. Funded by New York State Office of the Attorney General and FAIR Health US, with a total budget of \$8.3MM.

2007-2009 Director of Quality Improvement Research and Measurement,
Excellus Blue Cross Blue Shield of Greater Rochester Area,
Rochester, NY

Designed and directed the implementation and evaluation of quality improvement programs, targeting providers and consumers; provided recommendations to Senior Leadership and Board of Directors. Examples include:

- *Potential cost savings of over \$4MM annually across hospital admissions of terminally-ill patients, with implementation of early palliative care services.*
- *Quantifying impact of financial incentives on provider behavior.*

2004-2007 Medical Operations Research Project Manager, Excellus Blue Cross
Blue Shield of Greater Rochester Area, Rochester, NY

Led the design, implementation and actionable recommendations to address current challenges faced by BCBS, including the evaluation of quality improvement in medical care programs; developed methodologies and study designs to assess the impact and the cost-effectiveness of clinical interventions aimed at modifying the behavior of physicians and health plan members; and provided oversight to clinical and technical staff in implementing process improvement initiatives

1998-2001 Project Manager, Clalit Health Services, Israel

Managed the development of a new hospital budgeting mechanism; the results were implemented in the 14 hospitals owned by the HMO, with a total budget in excess of \$1 Billion; managed various research projects and presented recommendations to address strategic and ad-hoc policy decisions at the largest HMO organization in Europe.

MILITARY

1993-1995 Course commander and head instructor at the Military School of
Intelligence, Israeli Defense Forces (IDF), Israel

EDUCATION

2007 Ph.D. Health Policy and Outcomes Research
University of Rochester, Rochester NY

1998 B.A. Health Systems Administration
University of Ben-Gurion in the Negev, Beer-Sheva, Israel

RESEARCH GRANTS

4/1/21-4/1/22 Co-Investigator, "The Rochester PRC's Finger Lakes Rural
Immunization Initiative (FLRII)" DP19-001 COVID-19 Supplement,
CBS-CVD Network, CDC Prevention Research Centers Program.
\$500,000

The Finger Lakes Rural Immunization Initiative (FLRII) addresses vaccine hesitancy in the rural communities of the Finger Lakes region in New York State. The project leverages close partnership with the Finger Lakes COVID-19 Hub and Task Force, located at the University of Rochester Medical Center. The Hub and Task Force are responsible for administering New York State's vaccination plans, coordinating more than 99-providers in a nine-county region of upstate New York.

4/1/13-9/30/13 Principal Investigator, "Understanding Potentially Avoidable Hospitalizations of Nursing Home Residents" Community Health Mini-Grant, Center for Community Health, University of Rochester. \$1,000

The objective of the proposed grant is to address a research gap by creating a shared understanding of the factors that contribute to potentially avoidable hospitalizations of nursing home residents with all stakeholders and community partners.

2010-2011 Site Principal Investigator/Co-Investigator, "Upstate Health Research Network Data Security Protocol for the Analysis of New York State Data: Creating New Methodology for Reimbursement of Out-of-Network Services". Funded by New York State and FairHealth US, \$8,313,619 (total project budget), \$656,617 (Site budget)

This grant was part of New York State Attorney General's nationwide reform of the consumer reimbursement system for out-of-network healthcare services. This grant helped develop an independent database for consumer reimbursement and a new website where, for the first time, patients around the country can find out in advance how much they are likely to be reimbursed by their insurance companies for out-of-network health care services.

2009-2010 Co-Principal Investigator, "Hospitalizations of Heart Failure Nursing Home Residents". Faculty Research Support Grant, University of Rochester, School of Nursing. \$2,000.

This is a pilot study to establish the feasibility of data collection through survey of Directors of Nursing regarding reasons for hospitalization of nursing home residents with a known diagnosis of heart failure.

2007-2009 Principal Investigator, "Economic Evaluation of Palliative Care." Excellus BCBS of Greater Rochester Area, \$204,025.

The purpose of this study is to empirically assess the impact of an inpatient Palliative Care Consultation Service on length of hospital stay and hospitals costs.

2008 Principal Investigator, "The Role of Quality of Care in Nursing Home Choice among Medicaid Residents". Faculty Research Support Grant, University of Rochester, School of Nursing, \$15,500.

The objective of this study was to contribute to the understanding of the role that different dimensions of quality play in the choice of a nursing home and, more specifically, how it differs across private pay and Medicaid residents. The study examined facility characteristics, resident factors and market factors that influence the choice of a nursing home, once the decision to enter a nursing facility has already been made.

PUBLICATIONS

Data-Based and Peer-Reviewed

Pesis-Katz I, Norsen L, Singh R. Employee Wellness Programs. *JAMA Intern Med.* 2021 Feb 1;181(2):291-292. doi: 10.1001/jamainternmed.2020.5748. PMID: 33346777.

Fortuna RJ, Clark JS, Johnson WE, Bajorska A, Solan LG, Pesis-Katz I, Stetzer A, Judge SR. Association Between Physician Risk Assessment, Hierarchical Condition Categories, and Utilization of Medical Services. *Popul Health Manag.* 2021 Apr;24(2):249-254. doi: 10.1089/pop.2019.0236. Epub 2020 May 18. PMID: 32423301.

Pesis-Katz I, Smith JA, Norsen L, DeVoe J, Singh R. "Reducing Cardiovascular Disease Risk for Employees Through Participation in a Wellness Program". *Population Health Management*; 2020;23(3):212-219. DOI: 10.1089/pop.2019.0106

Pesis-Katz I, Smith JA, Norsen L, DeVoe J, Singh R. "Reducing Cardiovascular Disease Risk for Employees through a Nurse-Driven Comprehensive Wellness Program". *Nursing Research*; 69(3), 2020 May/ June. DOI: 10.1097/NNR.0000000000000430.

Smith, JA., Fuino, RL., Pesis-Katz, I., Cai, X., Powers, B., Frazer, M., Markman, JD. "Differences in opioid prescribing in low back pain patients with and without depression: a cross-sectional study of national sample from the United States". *PAIN Reports*; 2017; 2(4): e606. DOI: 10.1097/pr9.0000000000000606.

Smith, JA., Pesis-Katz, I., Cai, X., Powers, B., Markman, JD. "The Impact of Smoking on Probability and Amount of Opioids Prescribed for Low Back Pain". *Nursing Research* 63(2): E108-E108, March 2014.

Pesis-Katz I, Smith JA and Norsen L. "What Can Predict Enrollment in Health Promoting Activities of Complex Condition Management?" *Nursing Research*; 63(2), 2014 March/April. DOI: 10.1097/NNR.0000000000000029.

Pesis-Katz I, Phelps CE, Temkin-Greener H, Spector WD, Veazie P, and Mukamel DB. "Making Difficult Decisions: The Role of Quality of Care in Choosing a Nursing Home". *American Journal of Public Health*; 103(5): e31-37, 2013 May. doi: 10.2105/AJPH.2013.301243

Pesis-Katz I, Smith JA, Cai X, and Tuttle J. "How Can We Stop Those Rising Health Care Costs? Examining the Potential Impact of Independent Billing by Nurse Practitioners". *Nursing Research*; 62(2):e27, 2013 March-April. Abstract.

Quinn JR, Pesis-Katz I, and Mukamel DB. "Variations in Care Patterns for Nursing Home Residents with Heart Failure". Research in Gerontological Nursing; 6(1): 29-35, 2013 January. DOI: 10.3928/19404921-20121204-02

Rhee H, Pesis-Katz I, Xing J. "Cost Benefits of a Peer-Led Asthma Self-Management Program for Adolescents". Journal of Asthma; 49(6): 606-613, 2012 August.

White P, Rowland A, and Pesis-Katz I. "Introduction of the Peer-Led Team Learning Model in a Graduate-Level Nursing Course". Journal of Nursing Education; 51(8): 471-475, 2012 August.

Pesis-Katz I, Williams GC, Niemiec CP, and Fiscella K. "Cost-Effectiveness of Intensive Tobacco Dependence Intervention Based on Self-Determination Theory". The American Journal of Managed Care; 17(10): e383-388, 2011 October.

Kunitz SJ and Pesis-Katz I. "Mortality of White Americans, African Americans, and Canadians: The Causes and Consequences for Health of Welfare State Institutions and Policies". The Milbank Quarterly; 83(1): 5-39, 2005 March.

Horev T, Pesis-Katz I, Mukamel DB. "Trends in Geographic Disparities in Allocation of Health Care Resources in the US". Health Policy; 68(2):223-32, 2004 May.

Spector WD, Cohen JW, Pesis-Katz I. "Home Care Before and After the Balanced Budget Act of 1997: Shifts in Financing and Services". The Gerontologist; 44(1):39-47, 2004 February.

Policy White Papers

Pesis-Katz I, Rains A, Smith JA, as part of the Upstate Health Research Network (2012). "Final Recommendations for Anesthesia Benchmark Rates for Out-of-Network Services", FAIR Health, NY

Pesis-Katz I, Rains A, Nofziger J, Smith JA, as part of the Upstate Health Research Network (2011). "Interim Findings in the Anesthesia Out-of-Network Services", FAIR Health, NY

Pesis-Katz I, Rains A, Smith JA, as part of the Upstate Health Research Network (2010). "Provider Specialty Adjustment for reimbursement of Out-of-Network Services – Final Recommendations", FAIR Health, NY

Pesis-Katz I, Rains A, Smith JA, as part of the Upstate Health Research Network (2010). "Provider Specialty Adjustment for reimbursement of Out-of-Network Services", FAIR Health, NY

Pesis-Katz I, Rains A, as part of the Upstate Health Research Network (2010). "Interim Findings in the Anesthesia Module for out-of-network services, FAIR Health, NY

Upstate Health Research Network (2010). "Phase 1 Results and Recommendations for Out-of-Network Usual, Customary, & Reasonable Benchmark Rates, FAIR Health, NY

Book Chapters

Kunitz SJ and Pesis-Katz I. (2008) "Mortality of White Americans, African Americans, and Canadians: The Causes and Consequences for Health of Welfare State Institutions and Policies" in Health Policy – Crisis and Reform in the U.S. Health Care Delivery System (pp. 61-69). Sudbury, MA: Jones and Bartlett Publishers.

LINKS TO NEWS STORIES

<https://www.whec.com/coronavirus/60-of-people-eligible-for-booster-in-flx-have-received-it/6384433/>

http://sites.mc.rochester.edu/faculty/updates/191125_employee_wellness_program_reduces_cardiovascular_disease_risks/

<https://www.urmc.rochester.edu/news/story/5597/wellness-that-works.aspx>

<https://www.rochesterfirst.com/news/urmc-employee-wellness-program-improves-heart-health/>

<https://youtu.be/oH2HCGlfYck>

NATIONAL AND INTERNATIONAL PRESENTATIONS

Invited presentations:

* *Data-based*

* Pesis-Katz, I. "There are Two Sides to Every Story: How CMS' Bundled Payments Program Can Affect How We Provide Patient Care?". Conference on Population Health Hospital Innovations for Medicaid, Medicare and Duals, Washington, DC. May 15-16, 2019.

Pesis-Katz, I. "Operationalize Your Analytics to Deliver Actionable Insights and Advanced Value-Based Care". Annual Population Health Analytics Summit, Boston, MA. July 30- August 01, 2018

* Singh, R. and Pesis-Katz, I. "Effective Methods to Drive Higher Engagement to Disease Management Programs: Tried and True". National Wellness Conference, St. Paul, MN. June 18-20, 2018

* Krusch, D and Pesis-Katz, I. "The Importance of Population Health Analytics in Value-Based Care". New York Health Information Management Association 82nd Annual Conference, Rochester, NY. June 4-7, 2017

* Pesis-Katz, I. "Apply Population Health to Advanced Payment Models". Annual Population Health Analytics Summit, Nashville, TN. May 22-23, 2017

* Pesis-Katz, I. "Achieving ROI When Transitioning to Value-Based Care". Healthcare Financial Management Association, Rochester Regional Chapter, Rochester, NY. March 3, 2017

* Pesis-Katz, I and Krusch, D. "The Importance of Population Health Analytics in Value-Based Care". Public Health Grand Rounds, University of Rochester Medical Center, Rochester, NY. February 3, 2017

* Pesis-Katz, I.; Lococo, B. "Achieving ROI When Transitioning to Value-Based Care". Further Meeting, Chicago, IL. September 30 - October 2, 2015

Pesis-Katz, I. "The ACA and ACOs: Where are We in 2014?". Preceptor Workshop, University of Rochester School of Nursing. April, 2014

Pesis-Katz I. "Research Potential of FairHealth data" in "FAIR Health Unveils NPIC: National Private Insurance Claims Data for Research". Podium presentation at the AcademyHealth Annual Research Meeting, Orlando, FL. June 24-27, 2012

* Pesis-Katz, I. "Healthcare Reform New York Style: Changing Reimbursement Rates for Out-of-Network Services" International Visiting Scholar, LeMyers-JDC-Brookdale Institute, Jerusalem. Israel. August, 2010- invited presentation

* Pesis-Katz, I. "What Can Be Improved at the End of Life? Economic Evaluation of Palliative Care Services" Distinguished Lectures Series, College of Nursing, USF Health, Tampa, FL. September, 2010- invited presentation

* Pesis-Katz, I, "Consumers' Choice of Nursing Home in the U.S. - Does Quality Matter?" International Visiting Scholar presentation, Department of Health Systems Management, Faculty of Sciences, Ben Gurion University of the Negev, Beer-Sheva, Israel. April, 2008- invited presentation

Data-based and peer reviewed:

Russ, S.; Bramley, J.; Liu, Y. and Boyce, I. "Assessing the Equity of COVID-19 Vaccine Uptake in the Presence of Missing Demographic Data". Podium presentation at the American Public Health Association, Boston, MA. November 6-9, 2022.

Russell, H. and Boyce, I. "A team-based approach to opioid safety". Podium presentation at the International College of Psychosomatic Medicine 26th World Congress. Rochester, NY. September 7-9, 2022

Norsen, L.; Anson, E.; Lavigne, H.; Hoang, G.; Boyce, I.; and Singh, R. "Differences in Outcomes Between Men and Women Enrolled in Chronic Disease Programs for Diabetes, Hypertension and Hyperlipidemia". Poster presentation at the Scientific Sessions of the American Heart Association Annual Meeting. Boston, MA. November 13-15, 2021

Pesis-Katz, I. and Norsen, L. "Reducing Cardiovascular Disease Risk for Employees through a Comprehensive Wellness Program". Poster presentation at the American Public Health Association, Philadelphia, PA. November 2-6, 2019.

Singh, R.; Pesis-Katz, I.; and Carmen, R. "The Beat Goes on: The Comprehensive Wellness Program that Reduces Cardiovascular Disease Risk for Employees". Podium presentation at the National Wellness Conference, Kissimmee, FL. September 30 - October 3, 2019.

Pesis-Katz, I.; Lowenstein, C.; Rubery, P.; Teeters, J.; Thirukumaran, C.; and Lehman, S. "Bundles Payments for Care Improvement - Affecting Cost and Quality of Care Through Medicare Policy". Podium presentation at the American Public Health Association, San Diego, CA. November 10-14, 2018.

Krusch, D. and Pesis-Katz, I. "Vendor-Neutral Population Health with Epic and External Data". Executive Breakout Session at the EPIC UGM meeting, Verona, WI. September 19-22, 2016.

Pesis-Katz, I. and Tsai, K. "Assuming Risk to Achieve ROI Amid Evolving Payment Models". Full Session presentation at the American Hospital Association Leadership Summit, San Diego, CA. July 17-19, 2016

Smith, J.A.; Pesis-Katz, I.; Cai, X.; Powers, B.A.; Markman, J. "Opioid Prescribing in Patients with Chronic Low Back Pain and Depression: Analysis of a Nationwide Sample from the United States". Poster presentation at the World Congress on Pain, Buenos Aires, Argentina. October 6 - 11, 2014.

Pesis-Katz I, Smith JA and Norsen L. "What Can Predict Enrollment in Health Promoting Activities of Complex Condition Management?" Podium presentation at the Eastern Nursing Research Society, Philadelphia, PA. April 9-11, 2014

Smith, J.A.; Pesis-Katz, I; Cai, X.; Powers, B.A.; Markman, J. "The Impact of Smoking on Probability and Amount of Opioids Prescribed for Low Back Pain". Poster presentation at the Eastern Nursing Research Society, Philadelphia, PA. April 9-11, 2014

Pesis-Katz I, Smith JA, Cai X, and Tuttle J. "How Can We Stop Those Rising Health Care Costs? Examining the Potential Impact of Independent Billing by Nurse Practitioners". Podium presentation at the Eastern Nursing Research Society, Boston, MA. April 16-19, 2013

Pesis-Katz I, Smith JA, Cai X, and Tuttle J. "Potential Healthcare System Cost-savings Through Independent Billing by Nurse Practitioners". Poster presentation at the Nurse Practitioner Association New York State Annual Conference, Saratoga Springs, NY. October 18-20, 2012

Pesis-Katz I, Smith JA, Cai X, and Tuttle J. "Nurse practitioners' independent billing and economic implications for the healthcare system". Podium presentation at the American Public Health Association, San Francisco, CA. October 27-31, 2012.

Pesis-Katz I, Smith JA, Cai X, and Tuttle J. "Potential Healthcare System Cost-savings Through Independent Billing by Nurse Practitioners". Poster presentation at the AcademyHealth Annual Research Meeting, Orlando, FL. June 24-27, 2012

Pesis-Katz I, Glance L, Smith JA, Cai X, and Mukamel DB. "Negotiated Reimbursement Rates for Cardiac Artery Bypass Surgery - Does Quality Matter?". Podium presentation at the American Public Health Association, Washington, DC. November, 2011

Pesis-Katz I, Williams G, and Niemiec C. "Cost-Effectiveness of an Intensive Tobacco-Dependence Intervention Based on Self-Determination Theory: An Analysis from the Third-Party Payer's Perspective". Poster presentation at the American Public Health Association, Washington, DC. November, 2011

Pesis-Katz I, Glance L, Smith JA, Cai X, and Mukamel DB. "Premium Pay for Premium Quality? Examining the Association between Quality of Care information in the NYS Cardiac Surgery Reports and Negotiated Prices with Insurance Plans". Symposium presentation at the iHEA 8th World Congress in Health Economics, Toronto, Canada. July 10-13 2011

Pesis-Katz, I, and White, P. "Peer-Led Team Learning in Nursing Graduate-Level Health Economics Course". Podium presentation at the International Conference on Teaching and Learning, Niagara Falls, NY. January 2011

Pesis-Katz, I, Quinn JR and Mukamel DB. "Heart Failure Management in Nursing Homes: Results from a Pilot Study". Poster presentation at the American Public Health Association, Denver, CO. November, 2010

Quinn JR, Pesis-Katz I and Mukamel DB. "Care Patterns for Nursing Home Residents with Heart Failure". Poster presentation at 2010 State of the Science Congress on Nursing Research, Washington, DC. September, 2010

Pesis-Katz, I, Quinn JR and Mukamel DB. "Resident-Care Activities for Heart Failure Management in Nursing Homes as Reported by Directors of Nursing: Results from a Pilot Study". Poster presentation at the AcademyHealth Annual Research Meeting, Boston, MA. June 27-29, 2010

Pesis-Katz I, Temkin-Greener H, Quill T, Ladwig S, Norton S, Lindenmuth N, and Mukamel DB. "What Can be Saved at the End of Life? A Cost Analysis of Palliative Care." Podium presentation at the Gerontological Society of America Annual Scientific Meeting, Washington DC. November 22-24, 2008

Pesis-Katz I, Temkin-Greener H, Quill T, Ladwig S, Norton S, Lindenmuth N, and Mukamel DB. "Economic Evaluation of Palliative Care at the End of Life" Podium presentation at the American Public Health Association Annual Meeting, San Diego, CA. October 25-29, 2008

Pesis-Katz I, Temkin-Greener H, Quill T, Ladwig S, Norton S, Lindenmuth N, and Mukamel DB. "Is Palliative Care at the End of Life Cost Saving?" Poster presentation at the AcademyHealth Annual Research Meeting, Washington, DC. June 7-10, 2008

Pesis-Katz I, Phelps C, Temkin-Greener H, Spector W, and Mukamel DB. "The Impact of Quality of Care on Nursing Home Choice - Comprehensive Assessment of California, New-York, Ohio, and Texas." Podium presentation at the Gerontological Society of America Annual Scientific Meeting, San-Francisco, CA. November 16-20, 2007

Pesis-Katz I, Phelps C, Temkin-Greener H, Spector W, and Mukamel DB. "Does Quality of Care Matter in Choosing a Nursing Home? Evidence from California". Poster presentation at the Annual Meeting of the American Public Health Association, Washington, DC. November 3-7, 2007

Pesis-Katz I, Lindenmuth N, Xian Y, and Riegel K. "Role of Educational Materials in Increasing Cervical Cancer Screening Adherence Rates – Evidence from Randomized Controlled Trial in NYS Insured Women". Podium presentation at the Annual Meeting of the American Public Health Association, Washington, DC. November 3-7, 2007

Pesis-Katz I, Phelps C, Temkin-Greener H, Spector W, and Mukamel DB. "Why Are Nursing Homes' Quality Report Cards Important? Evidence from CA, OH, NY and TX". Podium presentation at the Academy Health Annual Research Meeting, Orlando, FL. June 03-05, 2007

Pesis-Katz I, Xian Y, Lindenmuth N, and Riegel K. "Cervical Cancer Screening Test: Can Educational Materials Increase Adherence Rates?". Podium presentation at the Academy Health 2007 Annual Research meeting, Orlando, FL. June 03-05, 2007

Pesis-Katz I, Veazie P, Beckman H, Lindenmuth N, and Curtin K. "Improving the Quality of Diabetes Management with Pay for Performance Incentive Program". Podium presentation at the American Public Health Association Annual meeting, Boston, MA. November, 2006

Pesis-Katz I, Besio W, and Fernandez D. "Does Competition Matter? The Role of Competition in Promoting Community Wide Interventions to Reduce Obesity" Podium presentation at the American Public Health Association Annual meeting, Boston, MA. November, 2006

Pesis-Katz I, Veazie P, Beckman H, Lindenmuth N, and Curtin K. "Pay for Performance-The Impact on Patient Quality of Care in a Community Setting". Podium presentation at the Academy Health 2006 Annual Research meeting, Seattle, WA. June 25-27, 2006

Pesis-Katz I. "Nursing Home Choice – Does Quality Matter? – Research Proposal". Poster presentation at the NRSA Trainees Research Conference, Nashville, TN. June, 2003

HONORS AND AWARDS

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| 2022 | University of Rochester Medical Center's Board Excellence Award for the Finger Lakes COVID-19 Vaccine Hub |
| 2021 | Joint Meeting on Quality of Care Special Recognition of COVID-19 Vaccine HUB and COVID-19 Command Center. |
| 2014 | The Dr. Jeremy A. Klainer Entrepreneurship Fund Award to support initiatives that further the School of Nursing strategic plan, University of Rochester School of Nursing, Rochester, NY |

- 2014 Dean's Award for Excellence in Teaching, University of Rochester School of Nursing, Rochester, NY
- 2013 Promising New Investigator Award, University of Rochester, School of Nursing, Rochester, NY
- 2012 Selected to participate in NIH Institute on Systems Science and Health (ISSH 2012), System Dynamics Track, St. Louis, WA.
- 2012 Supporting Providers in Comparative Effectiveness Fellowship (SPICE), University of Rochester Medical Center, Rochester, NY
- 2003 Health Services Research Fellowship, Excellus Blue Cross Blue Shield of Greater Rochester Area, Rochester, NY
- 2002 Research Internship, The Agency for Healthcare Research and Quality (AHRQ), Rockville, MD
- 2001-2002 University of Rochester Pre Doctoral Stipend
- 1998 Cum Laude, Ben-Gurion University of the Negev, Beer-Sheva, Israel
- 1998 Testimonial from the Israeli Parliament for Excellence in Academic Studies
- 1997 Ben-Gurion University of the Negev Provost's scholarship

TEACHING

A. Courses

- 2010-present Course Professor - "Trends in Health Economics, Policy and Regulations", University of Rochester, School of Nursing. *Course is offered to Leadership Master's Program students and Doctoral NP students at the School of Nursing as well as PhD Students in Health Services Research and Policy at the Department of Community and Preventive Medicine (4 credits).*
- 2010-2015 Co-instructor- "Workshops Leaders' Training" course, University of Rochester, Learning Assistance Services.
- 2008-2009 Course Professor - "Foundations and Applications of Economics in Health Care", University of Rochester, School of Nursing.

Course is offered to Leadership Master's Program students and Doctoral NP students at the School of Nursing as well as PhD Students in Health Services Research and Policy at the Department of Community and Preventive Medicine (4 credits).

- 2007 Co-instructor-"Health Policy".
Course is offered by the Department of Economics and the Department of Community and Preventive Medicine (3 credits).
- 2004 Co-Instructor- "Quality of Care and Risk-Adjustment"
course for graduate level students, Visiting Instructor, Department of Health Systems Management, Faculty of Sciences, Ben-Gurion University of the Negev. Beer-Sheva, Israel
- 2002-2005 Co-instructor- "Mathematics for Economists". *A refresher course for Ph.D. students .*

B. Students' Supervision

- 2014-2016 DNP Committee Chair for Adam Tatro: "Facilitation of Shared Mental Models Between Clinical Researchers and Data Custodians".
- 2012-2014 DNP Committee member for Tanna Mace: "Using telehealth for parent training on behavioral interventions for children with Autism".
- 2012-present Academic advisor to 4 DNP students, 3 PhD students and 9 MS in Health Care Leadership students
- 2010-2017 Dissertation Committee Chair for Leanne McAndrews: "Impact of Timing of Traditional Developmental Milestones of Transitions to Adulthood".
- 2009-2013 Dissertation Committee Chair for Joyce A. Smith: "The Impact of Lifestyle Choices on the Probability and Utilization of Opioids for Low Back Pain".
- 2010-present Research Mentor and Capstone Project Preceptor, University of Rochester, School of Nursing, Masters in Health Systems Leadership program. Served as a research mentor for 9 Master's students' research project

C. Guest Lectures

- 2012-present Guest lecturer - "Basic Quantitative Methods", PhD level course. Invited lectures on Health Services Research Methods and Cost-Effectiveness Analyses.
- 2010 Guest lecturer- Palliative Care Research Conference for Postdoctoral Fellows, University of Rochester, School of Medicine
- 2008-present Guest lecturer - "Ethics and Public Policy" graduate level course. Invited lectures on overview of the health care system from a financial perspective.
- 2002-2006, 2014 Guest lecturer- "The US Health Care System: Financing, Delivery, Performance".

D. Lectureships and Visiting Professorships

- September 2010 Distinguished Lecturer, College of Nursing, University of South Florida, Tampa, FL
- August 2010 International Visiting Scholar, Myers-JDC-Brookdale Institute, Jerusalem, Israel
- April 2008 International Visiting Scholar, Department of Health Systems Management, Faculty of Sciences, Ben Gurion University of the Negev, Beer-Sheva, Israel
- June 2004 International Visiting Instructor, Department of Health Systems Management, Faculty of Sciences, Ben-Gurion University of the Negev, Beer-Sheva, Israel.
- 2004 Visiting Co-Instructor- "Quality of Care and Risk-Adjustment" course for graduate level students, Department of Health Systems Management, Faculty of Sciences, Ben-Gurion University of the Negev. Beer-Sheva, Israel

PROFESSIONAL SERVICE

A. International/ National/ Regional

- 2020-present Review Editor on the Editorial Board of Aging and Public Health (specialty section of Frontiers in Public Health).

- 2019-2022 Population Health Steering Board Member, Social Determinants of Health Sub-Committee Member and Outcomes Sub-Committee Member, Epic , USA
- 2019-2022 Fellow, Wexner Heritage Program for Community Leaders, Wexner Foundation.
- 2018-present Strategic Healthcare Advisory Board Member, Medtronic, Cardiac Rhythm and Heart Failure, USA
- 2014 Education Project Grant Reviewer for NIH/SCR ZRG1 HDM-Q (52) for R52 grants, responding to RFA-OD-13-009, "Short Courses on Innovative Methodologies in the Behavioral and Social Sciences"
- 2014 Grant Reviewer for NIH/OBSSR for R01, R21 grants, responding to PAR-11-314 and PAR-11-315, "Systems Science and Health in the Behavioral and Social Sciences"
- 2013-2022 Award Chair - Archstone Foundation and Aging and Public Health, American Public Health Association
- 2011 Session moderator - "Older Adults and Disability", Aging and Public Health Section, American Public Health Association Annual Meeting, Washington, DC
- 2011-2013 Session moderator - "Chronic Disease Management in Various Settings", Aging and Public Health Section, American Public Health Association Annual Research Meeting
- 2010-2013 Awards Chair- Aging and Public Health Section, American Public Health Association
- 2010-2013 Section Councilor- Aging and Public Health Section, American Public Health Association - elected position
- 2010-present Reviewer for :
American Journal of Public Health;
Research in Nursing & Health (RINAH);
Journal of General Internal Medicine;
Journal of Health Politics, Policy and Law

- 2008 Committee member- Website/ Listserv Committee for the Gerontological Health Section of the American Public Health Association
- 2007-2010 Committee Chair- Retirement Research Foundation Masters Student Research Award for the Gerontological Health Section of the American Public Health Association
- 2006-present Abstract reviewer- Aging and Public Health Section of the American Public Health Association
- 2006 Reviewer- Graduate Students Awards Committee for the Gerontological Health Section of the American Public Health Association
- 2005-2007 Student Liaison- Gerontological Health Section of the American Public Health Association

B. University of Rochester

- 2014-2016 Faculty Governance Committee Chair - University of Rochester School of Nursing- elected position
- 2013-2014 Reviewer - Provost's Multidisciplinary Fund Review Committee - University of Rochester
- 2012-2015 Senate Executive Committee member - University of Rochester - elected position
- 2012-2014 Committee member - Clinical Research Review Process Improvement Team (CRRPIT)
- 2012-2013 Elections Officer - University of Rochester School of Nursing
- 2011-2013 Committee member - University of Rochester School of Nursing Faculty Governance Committee - elected position
- 2011-present Committee member - Academic Integrity Committee, University of Rochester School of Nursing
- 2010-2016 Senator- University of Rochester Faculty Senate - elected position

2010-2013	Reviewer- Community Health Supplement Funds, Center for Community Health, University of Rochester Medical Center
2010	Committee Member- Search Committee for Associate Dean for Faculty Development and Diversity at the School of Nursing, University of Rochester
2010	Committee Member- Search Committee for statistician at the School of Nursing, University of Rochester
2010-2012	Committee member- Subcommittee for the Doctorate in Nurse Practitioner Program at the School of Nursing, University of Rochester - elected position
2010-present	Comprehensive Exam Reviewer- PhD in Health Practice Research program at the School of Nursing, University of Rochester
2009-present	Comprehensive Exam Reviewer- Master's Leadership program at the School of Nursing, University of Rochester
2009-2010	Committee member- Subcommittee for the Master's Nurse Practitioner/Leadership Program at the School of Nursing, University of Rochester- elected position.

C. Community Service

2020 - present	Committee Chair, Data and Analytics sub-committee of the Finger Lakes COVID-19 Taskforce
2020 - present	Member, COVID-19 Finger Lakes Taskforce
2015 - present	Board member - Jewish Senior <i>Life</i> Board of Directors, Rochester, NY
2019 - present	Committee Chair - Resident Care & Quality Assurance Committee, Jewish Senior Life Board, Rochester, NY
2019 - present	Committee Member - Executive Committee, Jewish Senior Life Board, Rochester, NY
2015 - present	Committee member - Strategic Planning Committee, Jewish Senior Life Board, Rochester, NY
2015-2018	Committee member - Resident Care & Quality Assurance Committee, Jewish Senior Life Board, Rochester, NY
2010-2016	JCC Annual Gala planning committee member - Jewish Community Center, Rochester, NY

I. Boyce, Ph.D.

2010-2011 Committee member- Advisory Committee for The Wolk Children
Center at Rochester, NY
2007-2009 Team member - Monroe County MOLST Community
Implementation Team

**MEMBERSHIP IN NATIONAL ACADEMIC AND PROFESSIONAL
ORGANIZATIONS**

2021 - present International Patient Reported Outcomes Organization
2012 - present Eastern Nursing Research Society
2010 - present International Health Economics Association
2007 - 2010 The Gerontological Society of America
2005 - present American Public Health Association
2001-2013 Academy of Health Services Research and Health Policy