

## CURRICULUM VITAE

Janice C. Zgibor, RPh, PhD, CPH, FACE  
Assistant VP for Academic Affairs, USF Health  
Senior Associate Dean for Academic Affairs  
Professor of Epidemiology and Pharmacy  
College of Public Health  
University of South Florida

## EDUCATION AND TRAINING

### **Undergraduate:**

1979-1984	University of Pittsburgh School of Pharmacy Pittsburgh, PA	B.S., 1984	Pharmacy
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### **Graduate:**

1992-1997	University of Pittsburgh Graduate School of Public Health Pittsburgh, PA	M.P.H., 1997	Epidemiology
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1997-1999	University of Pittsburgh Graduate School of Public Health Pittsburgh, PA	Ph.D., 1999	Epidemiology
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### **Post Graduate:**

1999-2001	NIH Post-doctoral Fellowship University of Pittsburgh Pittsburgh, PA	Endocrinology and Metabolism
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### **Professional Development:**

3/2001	Second Advanced Diabetes Epidemiology Course Utrecht, Netherlands	Epidemiology
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10/2003	1 <sup>st</sup> CDC Diabetes Short Course Diabetes Public Health and Research, Division of Diabetes Translation, Atlanta, GA	Translational Research
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03/2013	Excellence in Teaching Certificate University of Pittsburgh Graduate School of Public Health	
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9/2017-5/2018	USF System Professional Development in Higher Education Leadership Program	Leadership
1/2018-6/2018	Quality Matters Certification in Online Teaching	Teaching
6/2019-8/2019	New Academic Leaders: Strategies (Magna)	Leadership
6/2024	Innovative Strategies for Developing New Academic Programs (Academic Impressions)	Leadership

## APPOINTMENTS AND POSITIONS

### Academic

	Position	University of Pittsburgh
2001-2004	Research Associate	Epidemiology, Graduate School of Public Health
2000-2010	Epidemiology consultant/Director of Evaluation (2004)	University of Pittsburgh Diabetes Institute School of Medicine Division of Endocrinology and Metabolism
2004-2013	Assistant Professor	Epidemiology Graduate School of Public Health
2011-2015	Associate Director	Center for Aging and Population Health Prevention Research Center Graduate School of Public Health
2012-2014	Assistant Professor	Clinical Translational Science School of Medicine
2010-2015	Assistant Professor	General Internal Medicine School of Medicine
2014-2015	Associate Professor	Clinical Translational Science School of Medicine
2013-2015	Associate Professor	Epidemiology Graduate School of Public Health
2015	Associate Professor	Medicine School of Medicine

2015-present	Adjunct Associate Professor	Epidemiology Graduate School of Public Health
<b>University of South Florida</b>		
2015-2019	Associate Professor	Epidemiology and Biostatistics College of Public Health
2015-2019	Director	PhD Program in Epidemiology College of Public Health
2016-2019	Associate Professor	Pharmacotherapeutics and Clinical Research College of Pharmacy
2018-2019	Concentration Lead	Epidemiology
2017-present	Director	Doctor of Public Health Program College of Public Health
2017-present	Director	Certificate in Pharmacoepidemiology
2019-present	Faculty Development Fellow	Academy for Teaching and Learning Excellence
2019-present	Professor (Tenured)	Epidemiology
2019-2022	Associate Dean for Academic Affairs	College of Public Health
2022-present	Senior Associate Dean for Academic and Student Affairs	College of Public Health
2025-present	Special Advisor	Academic Affairs, Taneja College of Pharmacy
2025-present	Professor	Taneja College of Pharmacy
<b><u>Non-Academic</u></b>		
1983-1985	Pharmacy intern/ staff pharmacist	Giant Eagle Pharmacy, Pittsburgh, PA
1985-1986	Staff pharmacist	Weis Pharmacy, Frederick MD
1986-1987	Teaching Assistant	West Virginia University Department of Pharmacy Administration
1987-1990	Sales Representative	Eli Lilly and Company, Indianapolis, IN
1990-1995	Staff Pharmacist	Merck/Medco, North Versailles, PA
1996-1997	Graduate Student Researcher	Diabetes Prevention Program, Department of Epidemiology

1998-2004	Graduate Student Researcher/Project Coordinator	DIACOMP Study, Epidemiology of Diabetes Complications Study Department of Epidemiology University of Pittsburgh
2000-2009	Epidemiologist Consultant	End Stage Renal Disease Network 4 (Pennsylvania/Delaware) Center for Medicare and Medicaid Services
2011-2013	Analytical Consultant	University of Illinois at Chicago

## CERTIFICATION AND LICENSURE

### Certification and Licensure

Pharmacy	Pennsylvania State Board of Pharmacy	Pennsylvania RP033500L
Public Health	National Board of Public Health Examiners	CPH 12905

## MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES

1996-2022	American Diabetes Association
1999	Society for Epidemiologic Research
2005-2007	Society for Medical Decision Making
2004-2019	BRIDGE-Behavioral Research in Diabetes Group Exchange
2012-present	American Public Health Association
2016-present	Florida Public Health Association
2016-2022	American College of Epidemiology

## HONORS

Year	Title of Award
1984	Graduated, Cum Laude, University of Pittsburgh, School of Pharmacy, Pittsburgh, PA
1999	Rho Chi, Honor Society for Pharmacy, West Virginia University, Morgantown, WV
1997	Outstanding Master's Degree Student, Epidemiology, University of Pittsburgh, Pittsburgh, PA
2000	Delta Omega, International Public Health Honor Society, University of Pittsburgh, Pittsburgh, PA
2005	Golden Pen-New Author Award for Excellence in Writing, Journal for Health Care Quality, National Association for Health Care Quality

2012	Best Paper Award, ACM GIS International Conference on Advances in Geographic Information Systems, Rindge, Beach California
2013	Regional Public Health Partnership Award from the Arthritis Foundation honoring the work of the Center for Aging and Population Health Prevention Research Center
2013	Erickson Foundation Research Award, The Aging and Public Health Section of the American Public Health Association, Boston, MA
2013	Community Partnership Engagement Award from the Prevention Research Center National Community Committee honoring the work of the Center for Aging and Population Health Prevention Research Center
2016	Fellow, American College of Epidemiology

## PROFESSIONAL ACTIVITIES

### 1. Teaching

#### a. Courses Taught

<u>Years Taught</u>	<u>Course Number: Title</u>	<u>Hours of Lecture, credits Average Enrollment</u>	<u>Position</u>
<b><u>2002-2015</u></b>	<b><u>University of Pittsburgh</u></b>		
2002-2013	Epidemiology 2183: Reading, Analyzing and Interpreting the Public Health and Medical Literature	2 hours per week Average of 10 students (taught Summer and Fall)	Primary instructor
2010-2011	CLRES 2010: Clinical Research Methods	6 hours per week for sessions in Summer, Average 30/session	Co-instructor
2012-2013	CLRES 2010: Clinical Research Methods	6 hours per week for sessions in Summer, Average 30 per term	Course Director and Co-instructor
2013-2015	Epidemiology 2590: Grant Writing	2 hours/week	Primary Instructor

<b><u>2015-present</u></b>	<b><u>University of South Florida</u></b>		
2016-2018	PHC 7935: Epidemiology and Biostatistics Seminar/Journal Club	1 hour/week	Primary instructor
2016-2019	PHC 6934: Population Assessment 1	5 credits/130 students in person/150 students online	Team Taught
2017-2022	PHC 7042: Practical Issues in Epidemiology	3 credits/~12 students per semester	Primary instructor
2018-present	PHC 7154: Advanced Public Health Research	3 credits/~ 30 doctoral students per semester	Co- instructor
2018-2020	PHC 6934: Social Epidemiology	1 credit	Primary Instructor
2018-2021	PHC 7103: Transforming Public Health Practice		
2022-present	PHC 7934: Writing for Scholarly Publications		
2022	PHC 4030 Introduction to Epidemiology and PHC 4116 Public Health in London	6 credits/25 students	Co-instructor

**b. Other Teaching** (lectures, tutorials and continuing education courses)

<b><u>2002-2015</u></b>	<b><u>University of Pittsburgh</u></b>	
<u>Years Taught</u>	<u>Course</u>	<u>Topic</u>
2003-2004	Division of Endocrinology Clinical Fellowship Program	Statistics: Basic Concepts and Practical Application
2003-2005	Epid 2160 Infectious Disease Epidemiology	Data Management
2004	Epid 2260 Epidemiologic Basis for Disease Control	Diabetes
2008-2015	Epid 2181 Clinical Trials	Cluster Randomized Clinical Trials

2012	HPM 2141 Health Policy and Management Managerial Epidemiology	Measuring Population Health: Incidence and Prevalence
2014-2015	Lecture: Medical Sociology	The role of Epidemiology in Medicine
<b><u>2015-present</u></b>	<b><u>University of South Florida</u></b>	
2016-2019	Lecture: Foundations in Public Health	Pharmacy and Public Health

**c. Major Professor for Doctoral Students**

<b>Name of Student</b>	<b>Degree Awarded, Year</b>	<b>Dissertation/Doctoral Project</b>
Gretchen Piatt.	PhD, 2006	Behavior as a correlate of self-management and improved diabetes care
Laura Bettencourt	PhD, 2009	Analysis of Geographical Patterns in Modifiable Risk Factors in People with Diabetes
Shih-Chen Kuo	PhD, 2013	Cost-effectiveness of diabetes interventions in community settings
Wei-Hsaun Lo	PhD 2013	Pharmacoepidemiologic studies: an interrupted-time analysis on drug utilization and evaluation of beneficial or adverse drug effects
Karen Nunley	PhD 2014	Changes in brain structure and function: an under-recognized complication of type 1 diabetes.
Maura Maloney	PhD 2016	Redesigning Medication Intensification Delivery for Type 2 Diabetes
Elizabeth Rodgers	PhD 2017	Outcomes from an Enhanced Exercise Program in Older Adults
Linshu Xue	PhD 2019	Long-term effects of diabetes pharmacotherapy on clinical outcomes and economic outcomes
Malinee Neelamegam	PhD 2019	Effects of medications with anticholinergic properties and opioids on cognitive function and neural volumetric changes in elderly Australians
Krys Johnson	PhD 2019	Mitigating barriers to chronic disease risk factor prevention and management in disadvantaged communities



<b>Name of Student</b>	<b>Degree Awarded, Year</b>	<b>Dissertation/Doctoral Project</b>
Nnadozie Emechebe	PhD 2020	Racial and ethnic disparities of cardiovascular disease: An epidemiological and mediation analysis of the social risk factors of coronary heart disease
Kristen Chapman	DrPH 2018	Applying theory to practice: A case study analysis
John Destefano	DrPH 2018	Electrophysiology education to maximize implantable cardiac resynchronization therapy response
Yanbin Dong	DrPH 2020	Effect and predictive model of low dose aspirin on overall survival of colorectal cancer a hospital-based cancer registry study from a single cancer institution
Shara Wesley	DrPH 2020	Black women podcast listenership and its impact on psychological openness, help-seeking propensity and indifference to stigma
Ermion Pierre	DrPH 2021	Use of the Cultural Model of Communication to reframe anti-vaping messages to youth
Keith Chartier	DrPH 2021	Primary care nurse practitioners' perceptions of prescribing buprenorphine to treat opioid use disorder in Maricopa county, Arizona: A qualitative study
Kayleigh Blaney	DrPH 2022	Assessing the readiness of outpatient, Michigan urgent care centers in Genesee County to manage suspect cases of vaccine preventable diseases
Radhika Avadhani	DrPH 2023	Factors associated with functional recovery outcome among hemorrhage stroke survivors
Weiwei He	PhD 2022	A Bayesian Approach to Joint Analysis of Multivariate Longitudinal measurements and time-to-event data with applications to Control Cardiovascular Risk in Diabetes
Markku Malmi	PhD 2023	Fuzzy KC Clustering Imputation for Missing Not At Random Data
Heather Owens	PhD 2024	Cervical cancer screening adherence: a mixed method study
Shivanshu Awasthi	PhD 2025	Identifying tumor immune microenvironment associated biomarkers and subtypes of adverse prostate cancer outcomes
Jill Desch	PhD 2022 in progress	Adverse childhood experiences and chronic stress in adulthood: the mediating role of psychological resilience examined using a life course epidemiology approach

Name of Student	Degree Awarded, Year	Dissertation/Doctoral Project
Bashir Dabo	PhD in progress	Effect of glycemic and insulinemic indexes and glycemic and insulinemic loads on primary liver cancer risk
Rachel Walter	DrPH 2025	Smarter Not Harder: Design Thinking Capacity-Building for Nonprofit Organizations
Anastasia Peele	DrPH in progress	
Allyson Belton	DrPH in progress	

Dr. Zgibor has mentored more than 50 MPH/MSPH students.

## 2. Research

### a. Principal Investigator

Years Inclusive	Grant and/or Contract Title	Source
<b><u>Complete</u></b>		
2017-2018	Community needs assessment with a	USF Research Council
2018-2019	community partner to determine barriers to health and access to healthcare	USF College of Public
2011-2014	A Healthy Lifestyle Intervention for Women of Childbearing Age (Healthy Life)	Health
2012-2013	Redesigning Diabetes Care Delivery in Primary Care Using Medication Algorithms	American Diabetes Association Clinical Translational Award
2010-2013	Early Insulin Use and Incidence of Diabetes Complications: Prediction and Decision Analysis Integrating and Evaluating Community	Sanofi Aventis US
2006-2009	Workers in a Diabetes Care Delivery System Predicting Cardiovascular Risk in Type 1	International Diabetes Federation
2005-2007	Diabetes Diabetes Prevention and Treatment Programs for Western Pennsylvania:	NIH K01 Department of Defense
2000-2003	Evaluation Core and Coordinating Center Patient Provider Partnership: Improving Diabetes Care in the Community	McKeesport Hospital Foundation/ University of Pittsburgh Medical Center

**b. Co-Principal Investigator**

Years Inclusive	Grant and/or Contract Title	Source
2001-2004	A Comprehensive Office-Based Diabetes Educational Approach to Improving Clinical Standards in the Primary Care Provider Office Setting	PA Department of Health

**c. Co-Investigator**

Years Inclusive	Grant and/or Contract Title	Source
<b><i>Current</i></b>		
2019-2020	Social Determinants of Health in Women with Heart Failure: Impact on Hospitalizations	USF Women's Health Collaborative
<b><i>Complete</i></b>		
2014-2019	Health Promotion and Disease Prevention Research Center	Centers for Disease Control and Prevention NIH R01
2001-2004	Epidemiology of Diabetes Complications Study	
2001-2002	Department of Medicine Improvement in Health Care Award	Jewish Health Care Foundation
2001-2002	Diabetes World: A website by and about teens with diabetes	Cochrane Weber Foundation
2001-2002	Implementing a Diabetes Disease Management Model in a Rural Primary Care Practice Setting	American Association of Diabetes Educators
2005	Screening for Diabetes Complications in the VA	VA
2004-2009	Epidemiology of Diabetes Complications Study	NIH R01
2010-2014	Health Promotion and Disease Prevention Research Center	Centers for Disease Control and Prevention
2011-2016	SHARE India Population and Intervention Research Training	NIH Fogarty

## INVITED LECTURESHIPS AND MAJOR SEMINARS

May 2001	Building Partnerships to Enhance the Lives of People with Diabetes, Lions Clubs State Convention, Philadelphia, PA.
March 2003	Implementing Diabetes Self-Management Training in Primary Care: Identifying the Problem Creating the Solution. Western Pennsylvania Association of Diabetes Educators, Slippery Rock, PA.
June 2003	Barriers and Breakthroughs: Diabetes Self-Management Education in Primary Care. American Diabetes Association 63 <sup>rd</sup> Scientific Sessions, New Orleans, LA
August 2003	Provider and Patient Education in General Practice. 18 <sup>th</sup> International Diabetes Federation Congress, Paris, France
April 2004	From Clinical Trials to Community: from ideal to real. Epidemiology Seminar, Department of Epidemiology.
April 2005	Predicting Cardiovascular Disease in Type 1 Diabetes. Epidemiology Seminar, Department of Epidemiology
April 2005	University-wide Endocrine Conference
May 2005	Diabetes Prevention and Treatment Programs in Western Pennsylvania: CDC Diabetes Translation Conference, Miami, Florida.
May 2005	Using a Chronic Care Approach for Improving Diabetes Care, Brownsville Hospital
May 2006	USAF Diabetes Congressional Program Update for UPMC Innovative Medical and Information Technologies Center
May 2007	The Chronic Care Model: an organizational template for improving diabetes surveillance, prevention and treatment. Pennsylvania Department of Health: Launch of State Diabetes Plan.
April 2008	Multidisciplinary Vision: Expanding New Horizons in Diabetes Care. California Coalition, Sacramento California.
October 2009	Implementing the Chronic Care Model: Opportunities for the Diabetes Educator. California Diabetes Educator Annual Conference, Monterrey, California
January 2010	Implementing the Chronic Care Model in Rural Southwestern Pennsylvania, University-wide Endocrine Conference.
May 2010	Improving Diabetes Care: Opportunities for the Diabetes Educator and Pharmacist, Tainan University School of Medicine, Taiwan

Oct 2011	Community Prevention Programs for Older Adults. Gerontology Update, UPMC McKeesport
Nov 2011	Answering Medication Questions Using Epidemiologic Methods, University of Pittsburgh School of Pharmacy, Rho Chi Lecture.
Oct 2012	Effective Models of Care: Expanding Your Mind About Healthcare Interventions, A Collaborative Approach to Diabetes Care, Buffalo, NY
Oct 2012	Service Providers and Leaders of State Agencies are Using Comparative Effectiveness Research Results to Change Falls Prevention Programming Standard, PRC Directors Invited Session, San Francisco, CA.
March 2013	Pilot Integration of a Healthy Aging Program into the Arthritis Foundation Exercise Program: Results and Dissemination, Works in Progress Seminar, Center for Aging and Population Health.
Sept 2013	Effective Models of Care: Expanding Your Mind About Healthcare Interventions, A Collaborative Approach to Diabetes Care, Charlotte, NC
April 2014	Missing the Bulls Eye on the Diabetes Treatment Targets. GSPH, Department of Epidemiology Seminar, Pittsburgh, PA
June 2015	What To Try When Everything Else Fails. American Diabetes Association, 75 <sup>th</sup> Scientific Sessions, Boston, MA
Nov 2015	Supporting Primary Care Providers for Treatment Intensification in Diabetes: Expanding the Role of the Diabetes Educator, San Antonio, TX
Nov 2015	Implementation of Glycemic Management Protocols. Webinar, UPMC Diabetes Educators.
Dec 2016	Implementation of Lipid and Blood Pressure Management Protocols, Webinar, UPMC Diabetes Educators.
Jan 2017	Supporting Primary Care Providers for Treatment Intensification in Diabetes. Webinar, Data and Evaluation Division, Office of Quality Improvement, Bureau of Primary Health Care, Health Resources and Services Administration.
March 2017	Data harmonization methods in 5 longitudinal cohorts: The role of pre-diabetes in unrecognized myocardial infarction. Seminar in Epidemiology & Biostatistics: At the Crossroads of Science and Society.
Nov 2018	Evidence-based Public Health. Certified in Public Health Exam Review Course. American Public Health Association, San Diego, CA. November 2018.

- Nov 2019 Evidence-based Public Health. Certified in Public Health Exam Review Course. American Public Health Association, Philadelphia, PA. November 2019.
- July 2020 Epidemiology and Pharmacy.  
A Podcast. <https://www.podbean.com/ew/pb-xxgkk-e1b014>
- August 2022 Conducting Trials in the Community: Opportunities and Pitfalls. Included in the program Foundations of Clinical Research-three day symposium.

## PUBLICATIONS

### Refereed Articles

1. Carney (Zgibor) JC: Pharmacy Practice and the Requirements of *Riff v. Morgan Pharmacy*. *U.S. Pharmacist*, October 1987.
2. Zgibor JC, Songer TJ, Drash AL, Weissfeld J, Becker D, Orchard TJ: Associations Between Diabetes Specialist Care, Health Care Practices and Glycemic Control: A Cross-Sectional Analysis. *Diabetes Care* 23(4): 472-476, 2000. PMID: 10857937
3. Tabak AG, Tamas G, Zgibor J, Wilson R, Kerenyi Z, Orchard TJ: Targets and reality. A comparison of health care indicators between EDC and DiabCare studies. *Diabetes Care* 23(9): 1284-1289, 2000. PMID:10977019
4. Zgibor JC, Simmons D: Barriers to blood glucose monitoring in a multiethnic community. *Diabetes Care* 25(10): 1772-1777. 2002.PMID: 12351476
5. Zgibor JC, Songer TJ, Kelsey SF, Drash AL, Orchard TJ: The influence of health care provider on the development of diabetes complications: A long-term follow-up from the Pittsburgh Epidemiology of Diabetes Complications Study. *Diabetes Care* 25(9): 1584- 1590, 2002.PMID:12196431
6. Lloyd CE, Zgibor J, Wilson RR, Barnett AH, Dyer PH, Orchard TJ. Cross-Cultural Comparison of Symptoms of Anxiety and Depression in Adults with Type 1 Diabetes. *Diabetes Metabolism Research and Reviews* 19 (5), 401-407, 2003.PMID:12951648
7. Zgibor JC, Stevenson JA, Rohay JM, Perry SB, Dyer NJ, Palevsky PM: Tracking and improving influenza immunization rates in a high risk population. *Journal for Health Care Quality*. 25(6): 17-24, 2003. PMID: 14671852
8. Siminerio L, Zgibor JC, Solano FX: Implementing the Chronic Disease Model for improvements in diabetes practice and outcomes in primary care: The University of Pittsburgh Medical Center Experience. *Clinical Diabetes*. 22 (2): 54-58, 2004.
9. Zgibor JC, Rao H, Wesche-Thobaben J, Gallagher N, McWilliams J, Korytkowski MT. Improving the quality of diabetes care in primary care practice. *Journal for Healthcare Quality* : official publication of the National Association for Healthcare Quality. 2004;26(4):14-21. PMID:15352340.
10. Sobolewski BA (student), Zgibor JC, Wilson RR, Orchard TJ. ACE inhibitors and calcium channel blockers: patterns of use and associations with mortality in type 1 diabetes. *Diabetes Research and Clinical Practice*. 65 (1): 37-43, 2004.PMID: 15163476.
11. Walsh MG (student), Zgibor JC, Borch-Johnsen K, Orchard TJ: A multinational comparison of complications in type 1 diabetes: The DiaMond Substudy of Complications (DiaComp) Level 2. *Diabetes Care*. 27 (7): 1610-1617, 2004. PMID: 15220236
12. Zgibor JC, Wilson R, Orchard TJ: Has control of hypercholesterolemia and hypertension in people with type 1 diabetes improved over time? *Diabetes Care*. 28, 521-526, 2004. PMID: 15735181

13. Siminerio LM, Piatt GA, Zgibor JC: Implementing the Chronic Care Model for improvements in diabetes care and education in a rural primary care practice. *Diabetes Educator*. 31 (2): 225-234, 2005. PMID: 15797851
14. Costacou T, Lopes-Virella MF, Zgibor JC, Virella G, Otvos J, Walsh M, Orchard TJ. Markers of endothelial dysfunction in the prediction of coronary artery disease in type 1 diabetes. The Pittsburgh Epidemiology of Diabetes Complications Study. *Journal of Diabetes and its Complications*. 19: 183-193, 2005. PMID: 15993351
15. Costacou T, Zgibor JC, Evans RW, Tyurina YY, Kagan VE, Orchard TJ. Antioxidants and coronary artery disease among individuals with type 1 diabetes: Findings from the Pittsburgh Epidemiology of Diabetes Complications Study. *Journal of diabetes and its complications*. 20(6):387-94. PMID:17070445.
16. Walsh MG (student), Zgibor JC, Borch-Johnsen K, Orchard TJ: The socioeconomic correlates of global complications prevalence in type 1 diabetes: a multinational comparison to DiaComp, *Diabetes Research and Clinical Practice*. 70: 143-150, 2005. PMID: 16188576
17. Stella P, Tabak AG, Zgibor JC, Orchard TJ. Late diabetes complications and non-dipping phenomenon in patients with type 1 diabetes. *Diabetes Research and Clinical Practice*. 71 (1): 14-20, 2006. PMID:15963594
18. Yishak AA, Costacou T, Virella G, Zgibor J, Fried L, Walsh M, Evans RW, Lopes-Virella M, Kagan VE, Otvos J, Orchard TJ: Novel predictors of overt nephropathy in subjects with type 1 diabetes. A nested case control study from the Pittsburgh Epidemiology of Diabetes Complications (EDC) cohort. *Nephrology, Dialysis, and Transplantation*. 1-8, 2005. PMID: 16144851
19. Piatt G, Orchard T, Emerson S, Siminerio L, Simmons D, Korytkowski M, Ahmad U, Songer T, Zgibor J: Translating the Chronic Care Model into the Community: A Randomized Controlled Trial of a Multifaceted Diabetes Education Intervention. *Diabetes Care*. 29(4), 2005. 811-817. PMID: 16567820.
20. Costacou T, Zgibor JC, Evans RW, Otvos J, Lopes-Virella MF, Orchard TJ. The role of adiponectin in coronary artery disease among individuals with type 1 diabetes. The Pittsburgh Epidemiology of Diabetes Complications Study. *Diabetologia*. 48: 41-48, 2005. PMID: 15616802
21. Costacou T, Zgibor J, Evans R, et al. Higher adiponectin associated with lower CAD risk in type 1 diabetes: People with type 1 diabetes may be at similar CAD risk to those with type 2 diabetes. *Endocrine Today* March 2005; 3(3): 22.
22. Dorsey RR (student), Songer TJ, Zgibor JC, Orchard TJ: Influences on screening for chronic diabetes complications in type 1 diabetes. *Disease Management*. 29 ( 2): 93-101, 2006. PMID: 16620195
23. Zgibor JC, Piatt GA, Ruppert K, Orchard TJ, Roberts MS: Deficiencies of cardiovascular risk prediction models for type 1 diabetes. *Diabetes Care*. 29 (8): 1860-1865, 2006. PMID: 16873793
24. Siminerio L, Piatt G, Emerson S, Ruppert K, Saul M, Solano F, Stewart A, Zgibor J: Deploying the Chronic Care Model to Implement and Sustain Diabetes Self-Management Training Programs, *The Diabetes Educator*. 32 (2): 253-260, 2006. PMID: 16554429
25. Zgibor JC, Orchard TJ, Saul M, Piatt G, Ruppert K, Stewart A, Siminerio LM. Developing and validating a diabetes database: Implications for diabetes care in a large health system. *Diabetes Research and Clinical Practice*. 75 (3): 313-319, 2006. PMID:16934906
26. Walsh MG (student), Zgibor JC, Borch-Johnsen K, Orchard TJ: A Multinational Assessment of Complications in Type 1 Diabetes: The DiaMond Substudy of Complications (DiaComp) Level 1. *Diabetes and Vascular Research*, 2006. PMID:17083056
27. Piatt G (student), Zgibor JC, Brooks MM: Invited response to Belalcazar, et al. *Diabetes Care*. 29(12), 2006.
28. Dorsey R (student), Songer T, Zgibor J, Kelsey S, Ibrahim S, Orchard T: Does Patient Behavior or Access Factors have the Largest Influence on Screening in Type 1 Diabetes? *Diabetes Care*. 30 (4): 867-871, 2007.

PMID:17251280.

29. Ruppert K, Roberts MS, Orchard TJ, Zgibor JC: Cardiovascular Disease Risk Prediction in Type 1 Diabetes: Accounting for the Differences. *Diabetes Research and Clinical Practice*, 78 (2): 234-237. 2007. PMID:17467846
30. Zgibor JC, Peyrot M, Ruppert KM, Noullet W, Siminerio LM, Peeples M, McWilliams J, Koshinsky J, DeJesus C, Emerson S, Charron-Prochownik D, and the Diabetes Education Outcomes Project Team. Using the AADE Outcomes System to Identify Patient Behavior. Change Goals and Diabetes Educator Responses. *Diabetes Educator* 33 (5): 839-842, 2007. PMID: 17925588
31. Charron-Prochownik D, Zgibor JC, Peyrot M, Peeples M, McWilliams J, Koshinsky J, Noullet W, Siminerio LM, and the Diabetes Education Outcomes Project Team. The Diabetes Self-Management Assessment Report Tool (D-SMART): Process Evaluation and Patient Satisfaction. *Diabetes Educator*, 33 (5): 833-838, 2007. PMID: 17925587
32. Seidel MC, Powell RO, Zgibor JC, Siminerio LM, Piatt GA: Translating the Diabetes Prevention Program into an Urban Underserved Community: A Non-Randomized Prospective Intervention Study, *Diabetes Care*, 31 (4): 684-689, 2008. PMID: 18252904
33. Vergouwe Y, Soedamah-Muthu SS, Zgibor JC, Chaturvedi N, Orchard TJ, Fuller JH, Moons KGM. Progression from normoalbuminuria to microalbuminuria in type 1 diabetes mellitus: development and validation of a prediction rule. *Diabetologia*, 2009. PMID: 19908023
34. Siminerio LS, Zgibor JC, Gabbay R: Implementing the Chronic Care Model: A Statewide Focus for Pennsylvania. *Clinical Diabetes*. 27 (4): 153-159, 2009.
35. Piatt G, Anderson R, Brooks M, Songer T, Korytkowski K, Siminerio L, Zgibor J. Three Year Follow-Up of Clinical and Behavioral Improvements Following a Multi-Faceted Diabetes Care Intervention: Results of a Randomized Controlled Trial. *The Diabetes Educator. Feature Article*. 2009. PMID: 20200284
36. Zgibor JC, Ruppert K, Orchard TJ, Soedamah-Muthu SS, Fuller JH, Chaturvedi N, Roberts MS: Development of a Coronary Heart Disease Risk Prediction Model for Type 1 Diabetes: The Pittsburgh CHD in Type 1 Diabetes Risk Model, *Diabetes Research and Clinical Practice*, 2009. PMID: 20236721
37. Smith KJ, Hsu HE, Roberts MS, Kramer MK, orchard TJ, Piatt GA, Seidel MC, Zgibor JC, Bryce CL. Cost-effectiveness analysis of efforts to reduce risk of type 2 diabetes and cardiovascular disease in southwestern Pennsylvania, 2005-2007. *Preventing Chronic Disease* 7(5): 1-7, 2010. PMID: 20712936
38. Piatt GA, Songer TJ, Brooks MM, Anderson RM, Simmons D, Orchard TJ, Siminerio LM, Korytkowski MT, Zgibor JC. Impact of patient level factors on the improvement of the ABCs of diabetes. *Patient Education and Counseling*. 82: 266-270, 2011. PMID: 20434290
39. Chen HY (student), Ruppert K, Charron-Prochownik D, Noullet WV, Zgibor JC. Effects of depression and antidepressant use on goal setting and barrier identification among patients with type 2 diabetes. *The Diabetes Educator*. 37 (3): 370-380, 2011. PMID: 21460104
40. Kuo D (student), Bryce CL, Zgibor JC, Wolf DL, Roberts MS, Smith KJ. Cost-effectiveness of implementing the Chronic Care Model for diabetes care in a military population. *Journal of Diabetes Science and Technology*. 5 (3): 501-513, 2011. PMID: 21722566
41. Lo-Ciganic W (student), Zgibor JC, Ruppert K, Arena V, Stone RA. Identifying type 1 and type 2 diabetic cases using administrative data: A tree-structured model. *Journal of Diabetes Science and Technology*. 5 (3): 486-493, 2011. PMID: 21722564
42. Zgibor JC, Gieraltowski LB, Talbott EO, Fabio A, Sharma RK, Karimi H. The association between driving distance and glycemic control in rural areas. *Journal of Diabetes Science and Technology*. 5 (3): 494-500, 2011. PMID: 21722565
43. Lo W (student), Zgibor JC, Bunker C, Ness R: Can the Risk of Ovarian Cancer be Reduced by the Use of Aspirin, Non-Aspirin Nonsteroidal Anti-inflammatory Drugs (NA-NSAIDs), or Acetaminophen? A



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  97. Lee DH, Patel V, Mencer N, East SA Tran N, Beckie T, Zgibor J, Fernandez J. Social determinants of health in women with heart failure: Prospective Observational Cohort Study. *American Journal of Medicine Open*, Volume 10,2023,100047,ISSN 2667-0364, <https://doi.org/10.1016/j.ajmo.2023.100047>.
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  100. Owens H, Kim E, Zgibor JC, Griner S, Daley E, Beckstead J. Predictors of intent to use at-home HPV testing: Regression and moderation analysis using the Health Belief Model and Rational-Experiential

Inventory-10, *Women's Health Issues*. 2024.

101. Chowdhury SK, Marshall J, Zgibor JC, Kirby RS. Utilization of Special Services among Children and Youth with Special Healthcare Needs: A Time-to-Event Analysis of the National Survey of Children's Health Data, 2016-2022. *Disability and Health Journal*. 2024.
102. Xing Z, Xiao M, Schocken D, Zgibor JC, Alman AA. Sex-specific optimal cut-off points for metabolic health indicators to predict incident type 2 diabetes mellitus. *Nutrition, Metabolism and Cardiovascular Diseases*. 2025. <https://doi.org/10.1016/j.numecd>.
103. Cowart K, White, Olson, Carris N, Hanna, Zgibor J. Impact of pharmacist led continuous glucose monitoring on clinical outcomes in people with type 2 diabetes in primary care: A prospective Cohort Study. *JMIR Research Protocols*. Vol 14. 2025
104. Xiao M, Xing Z, Schocken D, Zgibor JC. Long-term aspirin use and heart failure incidence: A Patient-level pooled analysis study. *American Journal of Medicine*. In Press, to be published Feb 2026.
105. Owens, H., Griner, S.B., Beckstead, J., Kim, E., Zgibor, J., Daley, E. (2025). Predictors of intention to use at-home HPV testing: Health belief factors and potential moderation by decision-making style. *Women's Health Issues* (accepted).
106. Joyce A, Zgibor JC. Alumni perceptions in public health career readiness and life-long learning. *Journal of Career Development*. Under Review. 2025.

## Books and Book Chapters

1. Zgibor JC, Dorman JS, Orchard TJ: Diabetes. Macxy-Rosenau-Last Public Health and Preventive Medicine: McGraw-Hill. 2008.
2. Seidel M, Bettencourt L, Zgibor JC: Urban League Report on Health Disparities in Allegheny County. Diabetes. 2011
3. Zgibor JC, Wolf D, McGuire H, Piatt GA, McGill M: A Global Perspective on Diabetes Education. Diabetes Atlas. International Diabetes Federation, 2009.
4. Zgibor JC, Solano FX, Siminerio L. A primary health-care system approach to improving quality of care and outcomes in people with diabetes: The University of Pittsburgh Medical Center Experience. Integrated Diabetes Care. Springer. 2016.
5. Simmons D, Wenzel H, Zgibor JC. Integrated Diabetes Care. Are we there yet? Integrated Diabetes Care. Springer. 2016.
6. Karimi HA, Zgibor JC, Piatt GP, Socharoentum M. A Novel Wayfinding Service for Empowering Physical Activity. Smart City 360°. SpringerLink. 2016.
7. Miller RG, Xue L, Zgibor JC: Diabetes. Macxy-Rosenau-Last Public Health and Preventive Medicine: McGraw-Hill. 2018. *In Press*.
8. Zgibor JC, Wang W, Bakour C, Quast T, O'Rourke, Venkatachalam, HH.: Evidence-Based Public Health. A review guide for the CPH exam. American Public Health Association. 2019. DOI: 10.2105/9780875532981ch0.
9. Zgibor JC, Venkatachalam, H H, Wang W, Quast T, O'Rourke, Bakour C: Evidence-Based Public Health. A review guide for the CPH exam. American Public Health Association. 2024. ISBN: 978-0-87553-354-4.

## Podcast

1. Podbean: Episode 46-Epidemiology and Pharmacy. 2020  
<https://www.podbean.com/ew/pb-xxgkk-e1b014>.
2. USF Health Healthcare Superteams Podcast *Season 4 Volume 2: Perspective of Intergenerational Healthcare Professionals on the Future of Healthcare*. Healthcare Trailblazers: Baby Boomers' Vision from the Past to the Future May 2, 2024. <https://www.buzzsprout.com/2332313/14997148>

### Book Editor

1. Simmons D, Zgibor JC co-editors. Integrated Diabetes Care. Springer Publishing. Contract No. 31806. Published November 2016. ISBN 978-3-319-13389-8, 2016.

### Invited Articles

1. Zgibor JC, Songer TJ: External barriers to diabetes care: addressing personal and health systems issues. *Diabetes Spectrum*, 14(1): 23-28, 2000.
2. Moore PA, Zgibor JC, Dasanayake AJ: Diabetes-A disease for all ages. *J Am Dental Assoc*, 134: 11S-15S, 2003.
3. Piatt GA(student), Zgibor JC: Novel Approaches to Diabetes Care: A Population Perspective. *Current Opinion in Endocrinology and Diabetes*. 14(4) April 2007.
4. Strotmeyer ES, Zgibor JC. *Preface - Diabetes and Aging* in Clinics in Geriatric Medicine Issue: Diabetes and Aging. 31(1): xiii-xvi, 2015.

### Review Articles

1. Zgibor JC and Orchard TJ: Specialist and Generalist Care for Type 1 Diabetes: Differential Impact on Processes and Outcomes (Review). *Disease Management and Health Outcomes*, 12 (4): 229-238, 2004.

### Published Abstracts number more than 200 posters and presentations

### 3. Service (Professionally Related)

#### a. University/Institute of Higher Learning

Years	Committee	Position
<u>University of Pittsburgh</u>		
2004-2010	Department of Epidemiology, Small Grants Review committee	Member
2004-2005	Department of Epidemiology, Preliminary Exam Committee	Member
2004-2006	Department of Epidemiology, Admissions Committee	Member
2005	School of Nursing, Small Grants	Reviewer
2012-2013	Health Across the Lifespan Allegheny County Conference	Planning Committee

<b>Years</b>	<b>Committee</b>	<b>Position</b>
2011-2015	Department of Epidemiology Curriculum Committee	Member
2011-2015	Center on Race and Social Problems, Health Research Advisory Panel, School of Social Work	Member
2012-2015	Comparative Effectiveness Research Core-Community Stakeholders Subcommittee	Member
2015	Faculty Working Group, Department of Epidemiology	Member

**University of South Florida**

2016-2017	College of Public Health Research Committee	Member
2016-2020	College of Public Health Education Committee	Member
2020-present	College of Public Health Education Committee	Ad-hoc member
2016-2018	USF Institutional Review Board	Member
2016	Together 2 Goal: Diabetes Quality Improvement Advisory Group. USF Health	Member
2017-2018	Interprofessional USF Health IPE Working Group	Member
2017-2018	Geriatric Workforce Enhancement Program	Member
2017	Judge USF Health Research Day	Judge
2018	Search Committee Practice Faculty	Member
2018-2020	Graduate Council: Policy and Fellowship Committee	Member
2019	Search Committee Epidemiology Faculty	Member
2019	Concentration Lead Task Force	Member
2017-present	DrPH Advisory Board	Chair/member
2020-2021	USF Health Student Advisory Council	Co-Chair
2021-2023	USF Council of Chairs	Member
2024-present	USF Health Academic Council	Member
2025	Search Committee Dean, Teneja College of Pharmacy	Member
2025	Seach Committee, Assistant Dean Faculty Affairs Teneja College of Pharmacy	Member
2025	USF Health Office of Faculty and Academic Affairs Strategic Planning Committee	Member
2025	USF Health Academic Council	Member



## b. Editorial Boards, Editorships

Journal Title	Position	Organization
Diabetes Spectrum	Editorial Board	American Diabetes Association
Diabetes Science and Technology	Guest Editor	Diabetes Technology Society
Epidemiology: Current Research	Editorial Board	OMICS Publishing Group
Preventing Chronic Disease	Associate Editor	Centers for Disease Control and Prevention

## c. Professional Service

### Journal Review (sample)

Journal of Clinical Epidemiology  
Diabetes Spectrum  
Diabetologia  
JAMA  
Canadian Medical Association Journal  
Abstract Reviewer 19<sup>th</sup> World Diabetes Congress, International Diabetes Federation  
American College of Physicians; Physician's Information and Education Resource (PIER)  
International Journal of Clinical Practice  
Diabetes Research and Clinical Practice  
Endocrine Disorders  
Lancet  
Current Medical Research and Opinion  
BMC Health Services Research  
BMJ Open Access Diabetes Care  
Springer Nature: Diabetes Therapy

### Study Sections, Review Panels, and Related Advisory Boards

Date	Position	Organization and Nature of Activity
2005	Reviewer	Harvard Medical School, Boston Area Diabetes Endocrinology Research Center Pilot and Feasibility Grant
2006 – 2016	Reviewer	American Diabetes Association Nationwide Research Program
2007	Reviewer Reviewer	Kentucky Diabetes Research Board 2007 Bringing Research in Diabetes to Global Environments and Systems
2008	Reviewer	University of Alabama DRTC
2010	Reviewer	Centers for Disease Control Special Emphasis Panel
2013	Reviewer Ad-Hoc Reviewer	Medical Research Council, Swindon, UK 2011 NIH NIDDK Kidney, Nutrition, Obesity, Diabetes Study Section

2011-present	Ad-Hoc Reviewer	NIH Dissemination and Implementation Research in Health Study Section
2014-present	Special Emphasis Panel	NIH NIDDK Natural Experiments and Pragmatic Trials Study Section
2015	Special Emphasis Panel	National Science Foundation
2015-present	Special Emphasis Panel	NIH Director's Early Independence Award

2015-present 2017	Ad-Hoc Reviewer Content Review	NIH HSOD Study Section 2015- Bringing Science Home, USF
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#### Service to Governmental and Other Public Organizations

Date	Position	Type of Service and/or Agency
2004-2005	Stakeholder	Pennsylvania Department of Health Diabetes Prevention and Control Program
2005-2007	Co-chair	Pennsylvania Department of Health Diabetes Prevention and Control Program, Evaluation subcommittee
2006 – 2010	Member	Pennsylvania Department of Health Diabetes Prevention and Control Program, Steering Committee
2007-2011	Core Faculty	Johnson and Johnson Diabetes Institute
2009	Reviewer	Associations of Schools of Public Health, ASPH Training Program
2009	Member	AADE Performance Measurement Strategy Workgroup
2011-2012	President	Behavioral Research in Diabetes Group Exchange
2011-2015	Member	CDC Prevention Research Center Evaluation/Research/Program Committee
May 2012	Co-chair	NCI Research 2 Reality Cyber Webinar Series: Making it Last: Sustaining Public Health Programs in Your Community
2013-2015	Member	American Diabetes Association National Older Adult Subcommittee
2013-2015	Member	YMCA Diabetes Prevention Program- Community Advisory Board/Referral Network
2013-2014	Member	Arthritis Foundation of Western Pennsylvania Board
Date	Position	Type of Service and/or Agency
2016-2017	Member	American Diabetes Association 77 <sup>th</sup> Scientific Sessions Planning Committee: Health Care Delivery
2015-2016	Member	American Diabetes Association 76 <sup>th</sup> Scientific Sessions Planning Committee: Psychosocial, Behavioral Medicine Subcommittee
2015-2016	Member	Healthy Start Plan Development: Lifecourse and social determinants of health workgroup.

2013-2019	Member	American Diabetes Association National Health Disparities Committee
2016-present	Member	American College of Epidemiology: Education Subcommittee
2017-2018	Member	Centers for Disease Control Prevention Research Centers: Community Health Worker Subcommittee
2017-present	Member	DrPH workgroup ASPPH
2017-2018	Member	American Diabetes Association 78th Scientific Sessions Planning Committee: Health Care Delivery
2018-2021	Member	American Diabetes Association National Health Disparities Committee and Subcommittee for Criteria/Review Committee for evidence- and practice-based submission
2019-present	Member	Academic Affairs Workgroup ASPPH

g. Consultantships

Date	Name of Consultantship
2000-2008	End Stage Renal Disease Network 4, Pennsylvania and Delaware
2004-2006	American Association of Diabetes Educators
2007-2011	Johnson and Johnson Diabetes Institute
2011-2013	University of Illinois at Chicago, Center for Health Behavior Research
2017-2019	Diabetes subject matter expert: Health Services Advisory Group, Tampa Florida

2017-2022	Member	AREST Trial: Data Safety Monitoring Board
2018-2021	Member	Accelerated Resolution Therapy for Treatment of Complicated Grief in Senior Adults. Data Safety Monitoring Committee
2015-2016	Member	Healthy Start Plan Development: Lifecourse and social determinants of health workgroup.
2013-2019	Member	American Diabetes Association National Health Disparities Committee
2016-present	Member	American College of Epidemiology: Education Subcommittee
2017-2018	Member	Centers for Disease Control Prevention Research Centers: Community Health Worker Subcommittee
2017-present	Member	DrPH workgroup ASPPH
2017-2018	Member	American Diabetes Association 78 <sup>th</sup> Scientific Sessions Planning Committee: Health Care Delivery
2018-2021	Member	American Diabetes Association National Health Disparities Committee and Subcommittee for Criteria/Review Committee for evidence- and practice-based submission
2019-present	Member	Academic Affairs Workgroup ASPPH

#### **h. Community Service**

<b>Date</b>	<b>Name of Service</b>
2014	Certified Yoga Instructor RYT 200 hour
2014-2015	Yoga Instructor Exhale Yoga and Yoga H'om. Pittsburgh PA
2017	Yoga Instructor Hanaq Prana Yoga and Club Tampa Palms
2017	Yoga Teacher Trainer Hanaq Prana Yoga
2017-2020	Yoga Instructor, University of South Florida College of Public Health