

## **JAMES WILLIAM HARDIN**

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University of South Carolina  
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### **Education**

08/1992	Ph.D.	Statistics	Texas A&M University
05/1989	M.S.	Statistics	Texas A&M University
12/1986	B.S.	Applied Mathematics	Texas A&M University

### **Experience**

09/2016 – Present

#### **Associate Dean for Faculty Affairs and Curriculum**

*Arnold School of Public Health  
University of South Carolina*

Manage new curricula and course approvals through School to university/CHE channels as required; manage online AP and similar programs domestically and abroad; and oversee our Graduate Student Services Office and professional practice programs. Additional responsibilities include assisting the faculty T&P chair and units with oversight of faculty promotion and tenure policy and progression (i.e., all classes of faculty); liaison with the graduate school, registrar, and provost office on academic matters when required; assist departments with appointments/renewals of adjunct/affiliate faculty appointments; assist the Dean with faculty recruitment, professional development, retention and diversity/inclusion efforts; and serve as advocate for the constant improvement of student customer service in ASPH/USC.

1/2017 – Present

#### **Tenured Professor and Division Head of Biostatistics**

*Department of Epidemiology and Biostatistics  
University of South Carolina*

Responsible for teaching courses in Biostatistics, participating on departmental committees, and I have advisory roles on student projects and committees. In addition, I am the Division Head of Biostatistics, and I am an affiliated faculty member of the Institute for Families in Society.

08/2014 –  
12/2016

#### **Tenured Associate Professor and Division Head of Biostatistics**

*Department of Epidemiology and Biostatistics  
University of South Carolina*

Responsible for teaching courses in Biostatistics, participating on departmental committees, and I have advisory roles on student projects and committees. In addition, I am the Director of the

Biostatistics Collaborative Unit (a center that is part of the Biostatistics Collaborative Research Core), as well as the Division Head of Biostatistics. In addition, I serve as a member of the Division of Medicaid Policy Research (MPR) in the Institute for Families in Society.

- 08/2003 – 05/2017 **Director of Biostatistics Collaborative Unit**  
*Biostatistics Collaborative Research Core*  
Collaborate on the framing of hypotheses, development of study designs, grant applications, selection of statistical methods, performance of statistical computations, interpretive analyses, research database management consultation and support, journal articles, and presentations. Investigators should contact the BCRC in the earliest stage of new research efforts and well in advance of deadlines for grant applications, abstract submissions and protocol development.
- 08/2011 – 08/2014 **Untenured Associate Professor, Director of Biostatistics Collaborative Unit, and Division Head of Biostatistics**  
*Department of Epidemiology and Biostatistics*  
*University of South Carolina*  
Responsible for teaching courses in Biostatistics, participating on departmental committees, and I have advisory roles on student projects and committees. In addition, I am the Director of the Biostatistics Collaborative Unit (a center that is part of the Health Sciences Research Core), as well as the Division Head of Biostatistics.
- 08/2003 – 08/2011 **Director of Biostatistics Collaborative Unit and Associate Research Professor**  
*University of South Carolina*
- 01/1999 – 08/2003 **Lecturer / Assistant Research Scientist**  
*Department of Statistics*  
*Texas A&M University*  
Led efforts of the Department of Statistics to develop and implement web-assisted and computer-delivered courseware. I taught undergraduate and graduate courses, and served on committees.
- 07/1994 – 12/1998 **Senior Statistician**  
*Stata Corporation*  
I directed the technical support department, developed software, wrote manual entries, managed and trained junior staff, and taught courses via the Internet. I also sought and obtained SBIR technology transfer grants as a PI, and helped to develop educational versions of the software. Major additions to the software include GEE, random effects, GLS for panel data, and interface language.

Hardin, James W.

01/1993 – **Research Scientist**  
07/1994 *Battelle, Pacific Northwest National Laboratories*

I assisted and directed various research activities for government and private concerns, and was also responsible for seeking grants/other funds.

### **Honorary Positions and Service**

Early Career Award NIH Reviewer, Center for Scientific Review of NIH (2012).  
Chair of Scientific Review Committee, WJB Dorn VA Hospital, Columbia, SC (2010-2011).  
Member of Institutional Review Board, WJB Dorn VA Hospital, Columbia, SC (2006-Present).  
Member of Scientific Review Committee, WJB Dorn VA Hospital, Columbia, SC (2009-2010).  
Junior Scientific Member of the South Carolina Cancer Institute (elected in 2004).  
Adjunct Professor in Department of Statistics, University of South Carolina (2003-2006).  
Associate Editor of the Stata Journal (2003-Present).

### **Academic Responsibilities and Committees at University of South Carolina**

Academic Program Liaison (2016-present)  
Deans' Advisory Liaison (2016-present)  
Dean's Student Advisory Council (2016-present)  
Administrative Council (2016-present)  
Faculty Awards Committee (2016-present)  
Supervisor of Graduate Student Services (2016-present)  
Search Committee Chair for 2 positions in Greenville (EPID, BIOS) (2016-2018).  
Search Committee Member for Associate Dean for Research (2014).  
Search Committee Chair (3 Assistant/Associate level positions) (2013-2014).  
Division Director of Biostatistics (2011-Present).  
Administrative Team Member for Department of Epidemiology & Biostatistics (2011-Present).  
Search Committee Member for Department Chair (2011-2012).  
Search Committee Chair for 1 Assistant Professor Position (2011-2012).  
Admissions Committee Member (2009-Present).  
Special Topics Course (Propensity Scores Workshop) for Greenville Hospital System (2012).

### **Awards and Honors**

Best Poster Winner of the American College of Clinical Pharmacy Meetings (2013).  
Arnold School of Public Health Faculty Research Award (2013).  
Elected member of the International Statistics Institute (2012).  
H.O. Hartley Award Winner for Outstanding Service to the Statistics Discipline (2010).  
William S. Connor Award for Outstanding Graduate Student in Statistics (1990).  
NASA Global Change Fellowship (1990-1992).  
Shell Oil Scholar (1988).

### **Continuing Education and Training**

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Date	Course/Workshop Title
01/2017	Managing Employee Performance using EPMS
01/2016	Sources of VA Care Costs and Providers, CyberSeminar for VINCI studies.
02/2014	Securing Your Mac, 1.5-hour workshop on computer security.
03/2013	Grant Reform Workshop, 2-hour workshop on grant reform from the ASPH Office of Research.
02/2013	Center for Teaching Excellence, 2-hour workshop on <i>Getting Better Writing from Your Students</i> .
02/2013	Graphics Virtual Workshop, 3.5-hour workshop on <i>Graphics in Mathematica</i> .
05/2011	Structural Equations Workshop, 5-day workshop through Curran–Bauer Analytics at the University of North Carolina (Patrick Curran and Dan Bauer).
05/2010	Multilevel Modeling, 5-day workshop through Curran–Bauer Analytics at the University of North Carolina (Patrick Curran and Dan Bauer).
06/2009	Mplus 3-day workshop through Johns Hopkins University 7 <sup>th</sup> Annual Summer Institute in Mental Health Research Program (Kathryn Masyn and Hanno Petras).

### Courses Taught

Number	Course Title
745	Seminar course for MS-level students
754	Discrete Data Analysis
757	Intermediate biostatistics
758	Advanced biostatistics
760	Biostatistics methods in clinical trials
770	Longitudinal Data Analysis (co-created with Andrew Lawson and Matteo Bottai)
815	Generalized linear models (cross-listed with Statistics)
845	Seminar course for PhD-level students
890	Special topics (mediation analysis)
890	Special topics (analysis of ordered/unordered outcomes)
890	Special topics (teaching practicum)
890	Special topics (consulting practicum)

### Student MS/PhD Committees (As Director/Co-Director)

Year	SD#	Deg.	Dept	Name	Collaborative Work
	11	PhD	BIOS	Farahnaz Islam	
2018	10	MSPH	BIOS	Steff-Yves Louis	
2018	9	PhD	BIOS	Gelareh Rahimi	
2017	8	PhD	BIOS	Xinling Xu <sup>1</sup>	MS:172,174,177,192,197; AP:157,161
2016	7	PhD	BIOS	Roy Bower	MS:205,219
2016	6	MSPH	BIOS	Rebecca Wardrop	
2016	5	DrPh	BIOS	Michael G. Smith	IP:9,21; MS:145,155
2015	4	PhD	BIOS	Chelsea Deroche	MS:122,154,174,177,185,192
2013	3		BIOS	Michele Nichols	MS:18,20,24,26; AP:22,24,25,26,27,28,29
2013	2	PhD	BIOS	Tammy Cummings <sup>2</sup>	TR:19; IP:1,2,6; MS:105,114,130,157,176,221; AP:157,162
2011	1	PhD	BIOS	Candace Porter <sup>3</sup>	AP:109

<sup>1</sup>I am co-director with Dr. Bo Cai

<sup>2</sup>Maiden name (Harris) used on some collaborations

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**Student MS/PhD Committees (As Director/Co-Director)**

**Year SD# Deg. Dept Name Collaborative Work**

<sup>3</sup>I am (undesigned) co-director with Dr. Cheryl Addy

**Student MS/PhD Committees (As Committee Member)**

Year	SC#	Deg.	Dept	Name	Collaborative Work
2018	56	PhD	HSPM	Alex Delage	
2018	55	PhD	BIOS	Jie Zhou	IP:8,14
2018	54	PhD	HPEB	Metria Harris	
2017	53	MSPH	BIOS	Yanan Zhang	MS:214
2017	52	MSPH	EPID	Jourdyn Lawrence	
2017	51	MS	BIOS	Xinyan Cai	
2017	50	PhD	NURS	Kendra Allison	
2017	49	PhD	HSPM	Fozia Ajmal	MS:222; IP:13
2017	48	PhD	HSPM	Agha Ajmal	
2017	47	PhD	HSPM	Karen Jones	AP:181
2017	46	PhD	HSPM	Mohammad Haider	IP:15; AP: 196,197
2016	45	MS	BIOS	Shanshan Hong	
2016	44	MS	BIOS	Yihong Zhan	MS:214
2016	43	PhD	EPID	Christian Ochonma	
2016	42	PhD	HSPM	Ashley Robertson	AP:179
2016	41	PhD	HSPM	Dumbiri Onyeajam	MS:206; IP:12; AP:168
2016	40	PhD	EPID	Paula Lozano	IP:4,11,19; MS:203
2016	39	PhD	BIOS	Caroline Mulatya	MS:181; AP:163
2016	38	PhD	EPID	Junxiu Liu <sup>2</sup>	MS:197
2016	37	PhD	EPID	Daria McMahan	IP:12; MS:202,220,224
2016	36	PhD	HPEB	Amy M. Faye <sup>2</sup>	
2015	35	PhD	BIOS	Elizabeth Payne <sup>1</sup>	MS:159,198
2015	34	PhD	HSPM	Christine Veschusio	MS:178,98
2015	33	PhD	HPEB	Grishma Bhavsar	TR:20; IP:18; MS:193; AP:195
2015	32	PhD	EPID	Kamala Swayampakala	IP:23; MS:151,175,180,190,194,218 AP:140,147,148,160
2014	31	MS	EPID	Heather Dubendris	
2014	30	PhD	HPEB	Lashanta Rice	MS:148; AP:151
2013	29	MS	BIOS	Yinding Wang	MS:161,163
2013	28	PhD	HSPM	Ryan Schmidt	
2013	27	PhD	HSPM	Yi-Jhen Li	MS:146; AP:108,124,125,126,131,132, 133
2013	26	PhD	HSPM	Deshia Leonhirth	AP:134,144,145,151
2013	25	PhD	HSPM	Samuel Towne	MS:149,189; AP:169
2013	24	PhD	EPID	Xiaoguang Ma	MS:137,167
2013	23	PhD	HSPM	Charles Beverley	
2013	22	PhD	HSPM	Irene Okech	
2013	21		HPEB	Heather Dolinger	MS:106,131; AP:91
2012	20	MS	EPID	Drew Westmoreland	AP:135
2012	19	PhD	HSPM	Chaiporn Pumkam	IP:6; MS:120; AP:124
2012	18	PhD	HSPM	Jeff Hatala	AP:114

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**Student MS/PhD Committees (As Committee Member)**

<b>Year</b>	<b>SC#</b>	<b>Deg.</b>	<b>Dept</b>	<b>Name</b>	<b>Collaborative Work</b>
2012	17	PhD	HSPM	Kristin Schuller	MS:125
2012	16	PhD	HSPM	Jordan Mitchell	MS:119,144
2012	15	PhD	BIOS	Weichao Bao	
2011	14	PhD	EPID	Debjani Das	
2011	13	PhD	HPEB	Holly Harring	MS:73
2010	12	PhD	HSPM	Lekhena Sros	AP:68,69
2010	11	MS	BIOS	Weichao Bao	
2010	10	PhD	BIOS	Yuan Liu	
2010	9	PhD	BIOS	Li Zhou	MS:46,61
2009	8	PhD	HSPM	Abdoulaye Diedhiou	MS:71
2009	7	PhD	HPEB	Phillip Twumasi-Ankrah	
2008	6	PhD	STAT	Nicholas Pritchard	
2008	5	PhD	EPID	Mary Modayil	
2008	4	PhD	PHTY	Courtney Kelso	
2008	3	PhD	PHTY	Katherine Hutchinson	
2008	2	PhD	STAT	Alex McLain	IP:2,8;MS:157;AP162,163
2006	1	PhD	BIOS	Zhou Yang	MS:21,43,54,55,62,64,66,76,83,100,102,103,105,106,112

<sup>1</sup>Student was at MUSC under the direction of M. Gebregziabher

<sup>2</sup>Student changed advisors and reformed final committee (I only served on original committee)

**Percentage of Calendar Year Covered by Contract/Grants**

<b>Year</b>	<b>Support</b>	<b>CG#s Providing Support</b>
2018	>80%	44,45,47, 48, 49, 50, 52
2017	>80%	44,45,46
2016	>80%	30,35,41,42,44
2015	>80%	20,22,30,35,37,39,40,41,42,43
2014	>80%	20,21,22,30,32,35,37,38
2013	>80%	20,21,22,30,31,32,34,36
2012	>80%	19,20,21,22,28,29,30,31,32,33
2011	>90%	15,19,20,21,22,23,25,26,27,28,29
2010	>90%	11,13,14,15,18
2009	>90%	11,13,14,15,16
2008	>90%	3,4,5,6,10,11,12,13
2007	>90%	1,2,3,4,5,6,7,8,9, earlier grants with carryover not listed

Notes: Total support is not an exact percentage (to which I have access) because grants do not run in calendar years, support can change in given years, no-cost extensions can move support, and multiple departments can be involved in accounting. Future years are anticipated support (based on current grants). Total support for 2003-2006 is >90% per year (I was research track during that time), though the individual grant/contract details are unavailable. Details of individual contracts and grants (CGs) for 2007-Present are listed at the end of this document. 2016 includes 33% support for Associate Dean duties, and 2017/beyond include 50% support for Associate Dean duties.

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### Books

Year	BK#	Citation
2018	11	<b>JW Hardin</b> and JM Hilbe. Generalized Linear Models and Extensions, 4 <sup>th</sup> Edition. Stata Press, 598pp.
2013	10	<b>JW Hardin</b> and JM Hilbe. Generalized Estimating Equations, 2 <sup>nd</sup> Edition. Chapman & Hall/CRC Press, 261pp.
2012	9	PI Good and <b>JW Hardin</b> . Common Errors in Statistics (And How to Avoid Them), 4 <sup>th</sup> Edition. Wiley Interscience, 336pp.
2012	8	<b>JW Hardin</b> and JM Hilbe. Generalized Linear Models and Extensions, 3 <sup>rd</sup> Edition. Stata Press, 415pp.
2009	7	PI Good and <b>JW Hardin</b> . Common Errors in Statistics (And How to Avoid Them), 3 <sup>rd</sup> Edition. Wiley Interscience, 273pp.
2007	6	<b>JW Hardin</b> and JM Hilbe. Generalized Linear Models and Extensions, 2 <sup>nd</sup> Edition. Stata Press, 387pp.
2006	5	PI Good and <b>JW Hardin</b> . Common Errors in Statistics (And How to Avoid Them), 2 <sup>nd</sup> Edition. Wiley Interscience, 254pp.
2003	4	PI Good and <b>JW Hardin</b> . Common Errors in Statistics (And How to Avoid Them). Wiley Interscience, 224pp.
2002	3	<b>JW Hardin</b> and JM Hilbe. Generalized Estimating Equations. Chapman & Hall/CRC Press, 222pp.
2001	2	<b>JW Hardin</b> and JM Hilbe. Generalized Linear Models and Extensions. Stata Press, 245pp.
2001	1	MA Cleves and <b>JW Hardin</b> . Guía Básica de Stata para Windows, Stata Press, 198pp.

### Book Chapters

Year	BC#	Citation
2009	7	SD Baxter, CH Guinn, <b>JW Hardin</b> , JA Royer, and DK Wilson. <i>Methodological research concerning the accuracy of children's dietary recalls</i> . New Directions in Nutritional Assessment, F Columbus, Ed. Nova Science.
2008	6	<b>JW Hardin</b> and JM Hilbe. Generalized Estimating Equations. Encyclopedia of Clinical Trials, R D'Agostino, L Sullivan, J Massaro, Eds. Wiley Interscience.

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### Book Chapters

Year	BC#	Citation
2007	5	JM Hilbe and <b>JW Hardin</b> . <i>Generalized Estimating Equations</i> . Handbook of Longitudinal Research: Design, Measurement, and Analysis, S Menard, Ed., Praeger.
2006	4	<b>JW Hardin</b> . <i>Generalized Estimating Equations</i> . Encyclopedia of Measurement and Statistics, N Salkind, Ed. SAGE Reference Project, Sage Publications, Inc.
2005	3	<b>JW Hardin</b> . <i>Generalized Estimating Equations</i> . Encyclopedia of Statistics in Behavioral Science, B Everitt, D Howell, Eds. Wiley Interscience.
2003	2	<b>JW Hardin</b> . <i>The Sandwich Estimate of Variance</i> . Advances in Econometrics, Volume 17, RC Hill, TB Fomby, Eds. Elsevier.
1993	1	JE Zemanek Jr and <b>JW Hardin</b> . <i>How the Industrial Salesperson's Use of Power Can Affect Distributor Satisfaction: An Empirical Examination</i> . Wholesale Distribution Channels: New Insights and Perspectives Bert Rosenbloom, Ed. The Hayworth Press, New York.

### Technical Reports and other non-refereed papers

Year	TR#	Citation
2014	20	GP Bhavsar, AB Martin, JC Probst, ME Torres, M Iyer, and <b>JW Hardin</b> . Rural Border Health Chartbook II.
2012	19	A Lòpez-De Fede, K Mayfield-Smith, V Brantley, S Zhu, J Stewart, M Rodgers, <b>JW Hardin</b> , T Harris, and X Zhang. <i>South Carolina Medicaid health care performance CY 2011: A report on quality, access to care, and consumer experience and satisfaction</i> . Columbia, SC: University of South Carolina, Institute for Families in Society.
2011	18	A Lòpez-De Fede, K Mayfield-Smith, J Stewart, <b>JW Hardin</b> , V Brantley, S Zhu, and M Rogers. <i>Assessment of Access to Care Utilization: CY 2010</i> . Columbia, SC: University of South Carolina, Institute for Families in Society.
2008	17	A Lòpez-De Fede, <b>JW Hardin</b> , Q Liu, and V Brantley. <i>Do Racial Disparities Exist in the Delivery of SC Managed Care Health Care Services?</i> Columbia, SC: University of South Carolina, Institute for Families in Society.
2005	16	KL Leith, AB Andrews, J Rivers, <b>JW Hardin</b> , and RA Gibson. <i>Midlands Area Consortium for the Homeless: Needs and Resource Assessment 2005</i> .
2000	15	FM Speed and <b>JW Hardin</b> , <i>The Nuts and Bolts of Teaching Technical, Distance Learning Classes</i> , <i>Proceedings of DEC2000</i> .
1999	14	<b>JW Hardin</b> and MA Cleves. <i>Generalized Linear Models: Extensions to the Binomial Family</i> , <i>Stata Technical Bulletin</i> , 50, sbe29.



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**Technical Reports and other non-refereed papers**

<b>Year</b>	<b>TR#</b>	<b>Citation</b>
1996	13	HJ Newton and <b>JW Hardin</b> , Low-Level Graphics in Data Coordinates, <i>Stata Technical Bulletin</i> , 34, gr20.
1996	12	<b>JW Hardin</b> , Hildreth-Houck Random Coefficients Model, <i>Stata Technical Bulletin</i> , 33, sg63.
1996	11	<b>JW Hardin</b> , Bivariate Probit Models, <i>Stata Technical Bulletin</i> , 33, sg62.
1996	10	<b>JW Hardin</b> , Hildreth-Lu Regression, <i>Stata Technical Bulletin</i> , 32, sts11.
1996	9	<b>JW Hardin</b> , Accrue Statistics for a Command across a by List, <i>Stata Technical Bulletin</i> , 32, dm42.
1995	8	<b>JW Hardin</b> , Prais-Winsten Regression, <i>Stata Technical Bulletin</i> , 25, sts10.
1995	7	<b>JW Hardin</b> , Create TEX Tables from Data, <i>Stata Technical Bulletin</i> , 25, dm29.
1995	6	<b>JW Hardin</b> , Calculate Nice Numbers for Labeling or Drawing Grid Lines, <i>Stata Technical Bulletin</i> , 25, dm28.
1995	5	<b>JW Hardin</b> , Variance Inflation Factors & Variance-Decomposition Proportions, <i>Stata Technical Bulletin</i> , 25, sg32.
1994	4	H Schmiediche and <b>JW Hardin</b> . Graphics Keys: A Resource Database Approach to Extensible Graphics, <i>Computing Science and Statistics: Proceedings of the 24<sup>th</sup> Interface '92, ASA</i> .
1993	3	<b>JW Hardin</b> and RO Gilbert. Comparing Statistical Tests for Detecting Soil Contamination Greater than Background, <i>PNL-8989 Technical Report</i> .
1993	2	SS Shen, GR North, and <b>JW Hardin</b> . Sampling Errors in Estimating the Global Temperature with Point Gauges: Data Analysis and Network Planning, <i>Proceedings of Workshop on Hydrometric Data &amp; Monitor Climate Change</i> , Saskatoon, Canada.
1993	1	SS Shen, GR North, and <b>JW Hardin</b> . Estimation of the Global Average Temperature, <i>Proceedings of Mathematics, Climate, and the Environment</i> , Madrid, Spain Conference.

**In-process/Current Manuscripts**

**IP# Citation/Status**

- 25 R Abanour, J Shah, BGM Durie, J Mehta, M Narang, H Terebelo, C Gasparetto, S Thomas, K Toomey, **JW Hardin**, S Srinivasan, R Ricafort, Y Nagarwala, and R Rifkin. Correlation of Demographic and Disease Characteristics With Health-Related Quality of Life in Patients Newly Diagnosed With Multiple Myeloma in Connect® MM. *Clinical Lymphoma, Myeloma & Leukemia*. Submitted 12/2014. Rejected. To be taken over by new committee member.
- 24 R Abanour, L Wagner, BGM Durie, S Jagannath, M Narang, HR Terebelo, CJ Gasparetto, K Toomey, **JW Hardin**, A Kitali, C Gibson, S Srinivasan, A Swern, and RM Rifkin. Impact of Post-Transplantation Maintenance Therapy on Health-Related Quality of Life in Patients with Multiple Myeloma in the Connect® Registry. Submitted 09/2017 to *Cancer*. Rejected and resubmitted 03/2018 to *Annals of Hematology*.
- 23 JM Thrasher, K Swayampakala, D Hammond, HH Yong, M Bansal-Travers, G Nagelhout, M Thompson, R Borland, and **JW Hardin**. Does Quitting Self-Efficacy or Reactance Moderate their Effects on Cessation Behavior? Responded to referee comments 04/2015 at *Health Communication*.
- 22 B Cai, SW McDermott, Y Wang JR Mann, JA Royer, **JW Hardin**, OD Öztürk, L Ouyang. Previous Diagnosis of Heart Failure and All-Cause Mortality among Adolescent and Young Adult Males with Muscular Dystrophy. Submitted 03/2017 to *Public Health*.
- 21 MG Smith, NL Fleischer, NL Hale, M Geraci, and **JW Hardin**. Testing Statistical Models for Analyzing Simulated Lengths of Hospital Stay.
- 20 SS Sutton, J Magagnoli, and **JW Hardin**. Initiation of a Treatment Switch from a Multiple Tablet Antiretroviral Regimen to a Single Tablet Antiretroviral Regimen in a Non-Adherent HIV Population. Submitted 06/2018 to *Pharmacotherapy*. Rejected and resubmitted 10/2018 to *International Association of Providers of AIDS Care*.
- 19 P Lozano, JF Thrasher, **JW Hardin**, M Forthofer, E Arillo Santillán, LM Reynales Shigematsu, and N Fleischer. Smoking-Related Stigma: A Public Health Tool or a Damaging Force. Submitted 03/2017 to *Journal of Epidemiology and Community Health*. Rejected and resubmitted 07/2017 to *Nicotine and Tobacco Research*.
- 18 GP Bhavsar, J Probst, KJ Bennett, Z Qureshi, and **JW Hardin**. Association between 2008-2011 change in electronic prescribing and adverse drug event hospitalization rates: a county-level analysis of five U.S. states.
- 17 E Abad-Vivero, R Mejía, JD Sargent, **JW Hardin**, and JF Thrasher. Tobacco Packaging and Product Innovation: Assessing Appeal of Flavour Capsule Cigarettes amongst Early Adolescents. Submitted 2/2017 to *Nicotine & Tobacco Research*.

**In-process/Current Manuscripts**

**IP# Citation/Status**

- 16 Y Cho, JF Thrasher, MK Cummings, H-H Yong, S Hitchman, A McNeill, GT Fong, D Hammond, **JW Hardin**, L Li, and EN Lindblom. Cross-Country Comparison of Cigarette and Electronic Cigarette Marketing Exposure: Findings from ITC Four Country Tobacco and E-Cigarette Wave 1 Survey. Submitted 07/2018 to *Tobacco Control*.
- 15 RM Haider, Z Qureshi, **JW Hardin**, and M Khan. The Economic Burden of Tuberculosis in Bangladesh. Submitted 06/2018 to *Journal of Tuberculosis and Lung Disease*.
- 14 J Zhou, J Zhang, AC McLain, W Lu, X Sui, and **JW Hardin**. Semiparametric Regression of the Illness-Death Model with Interval Censored Disease Incidence Time: an Application to the ACLS Data. Submitted 04/2018 to *Statistics in Medicine*.
- 13 F Ajmal, Z Qureshi, J Brooks, **JW Hardin**, and JC Probst. Association between Facility Size and Medicare ESRD Quality Incentives Program Performance Scores: An Analysis of Medicare Dialysis Facility Data and United States Renal Data System. Submitted 12/2017 to *Health Services Research*.
- 12 D McMahan, JB Burch, JR Hebert, **JW Hardin**, J Zhang, MD Wirth, SD Youngstedt, N Shivappa, SJ Jacobsen, B Caan, and SK Van Den Eeden. Diet-Related Inflammation and Risk of Prostate Cancer in the California Men's Health Study. *Annals of Epidemiology*. Submitted 11/2018.
- 11 P Lozano, J Thrasher, L Forthofer, **JW Hardin**, L Reynales, E, and N Fleischer. Smoking Related Stigma: A Public Health Tool or a Damaging Force? Submitted 01/2018 to *Nicotine and Tobacco Research*.
- 10 SE Roundtree, DM Hodo, and **JW Hardin**. The Use of School Gardens In an Elementary School to Increase Knowledge and Satisfaction with Vegetables. Submitted 06/2013 to *Journal of Nutrition Education and Behavior*. Rejected. Resubmitted 02/2018 to *Nutrition and Health*.
- 9 MG Smith, NL Fleischer, NL Hale, M Geraci, and **JW Hardin**. Assessing the Role of Censoring Due to Fetal Deaths on the Association between Delivery Hospital Level and Neonatal Mortality in a Regionalized System of Perinatal Care. Submitted 02/2016 to *American Journal of Epidemiology*. Rejected and resubmitted 01/2017 to *Journal of Obstetrics and Gynecology*. Rejected and resubmitted to *Pediatric and Perinatal Epidemiology* 06/2017.
- 8 J Zhou, J Zhang, A McLain, W Lu, X Sui, and **JW Hardin**. A Varying Coefficient Generalized Odds Rate Model with Time-Varying Exposure: An Application to Fitness and CVD Mortality. Submitted 02/2018 to *Biometrics*. Responded to reviewer 05/2018. Responded to additional comments 11/2018.

**In-process/Current Manuscripts**

**IP# Citation/Status**

- 7 RM Rifkin, R Abanour, HR Terebelo, JJ Shah, C Gasparetto, **JW Hardin**, S Srinivasan, AS Swern, KA Sullivan, M Llorente, R Ricafort, Y Nagarwala, and BGM Durie. Adherence to NCCN Diagnostic Criteria and Patient Characteristics in Connect® MM: the First and Largest US Multicenter Prospective Multiple Myeloma Disease Registry.
- 6 S Fukuda, BJ Fowler, A Varshney, K Ambati, T Yasuma, J Liang, A Pandey, J Magagnoli, L Pandya, T Cummings, S Hirahara, R Yasuma, RD Makin, E Baghdasaryan, KM Marion, X Huang, Ambati, VL Ambati, JA Erwin, ACM Paquola, JR Herdy, S Darwish, RK Singh, X Liu, J Liu, **JW Hardin**, CL Bennett, SH Feldman, JI Aguirre, DR Hinton, SR Satta, NJ Kerur, K Parang, FH Gage, BC Werner, SS Sutton, BD Gelfand, and J Ambati. Endogenous Cytoplasmic Alu Complementary DNA in Age-Related Macular Degeneration. Submitted 03/2018 to *Nature*.
- 5 A Pérez, R Mejía, A Osman, L Pena, EN Abad-Vivero, **JW Hardin**, JD Sargent, and JM Thrasher. Socioeconomic Status and Substance Use among Early Adolescents in two Latin-American Countries: An Assessment of School- and Individual-Level Effects. Submitted 09/2016 to *Journal of Epidemiology & Community Health*.
- 4 P Lozano, NL Fleischer, M Forthofer, **JW Hardin**, LM Reynales Shigematsu, E Arillo Santillán, and JF Thrasher. The Role of Social Norms and Socioeconomic Status in Smoking-Related Stigma among Smokers in Mexico and Uruguay. Submitted 12/2016 to *Journal of Social Science and Medicine*. Rejected and resubmitted to *Journal of Health and Social Behavior* 01/2017. Rejected and resubmitted to *Critical Public Health* 04/2017.
- 3 SS Sutton, J Magagnoli, and **JW Hardin**. The association between the use of proton pump inhibitors and the risk of hypomagnesemia in a National cohort of HIV Veteran patients. Submitted 05/2018 to *Journal of the International Association of Providers of AIDS Care*.
- 2 TH Cummings, **JW Hardin**, JR Hussey, AC McLain, KJ Bennett, and GM Wingood. Simultaneous modeling of heaping propensity and count data. *Statistics in Medicine*. Submitted 02/2015. Rejected. Resubmitted 06/2018 to *Biometrical Journal*.
- 1 TH Cummings, and **JW Hardin**. Modeling Count Data with Marginalized Zero-Inflated Distributions. Revised and resubmitted 01/2018 to *Stata Journal*. Responded to comments 11/2018.

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Year	MS#	Citation
2018	224	D McMahon, JB Burch, SD Youngstedt, MD Wirth, <b>JW Hardin</b> , TG Hurley, SN Blair, GA Hand, RP Shook, C Drenowatz, S Burgess, and JR Hebert. Relationships between Chronotype, Social Jetlag, Sleep, Obesity and Blood Pressure in Healthy Young Adults. <i>Chronobiology International</i> . In press.
2018	223	SS Sutton, J Magagnoli, and <b>JW Hardin</b> . The Association between the use of Proton Pump Inhibitors and the Risk of Hypomagnesemia in a National Cohort of HIV Veteran Patients. <i>Journal of the International Association of Providers of AIDS Care</i> . In press.
2018	222	F Ajmal, Z Qureshi, J Brooks, <b>JW Hardin</b> , and JC Probst. Association between Freestanding Dialysis Facility Size and Medicare Quality Incentive Program Performance Scores: An Analysis of Medicare Dialysis Facility Data and the United States Denal Data System. <i>American Journal of Nephrology</i> , 49, 64-73. doi: 10.1159/000495262
2018	221	SS Sutton, J Magagnoli, TH Cummings, <b>JW Hardin</b> , B Edun, and A Beaubrun. Chronic Kidney Disease, Cardiovascular Disease, and Osteoporotic Fractures in Patients with and without HIV in the US Veteran's Affairs Administration System. <i>Current Medical Research and Opinion</i> , 35(1), 117-125. doi: 10.1080/03007995.2018.1543183
2018	220	D McMahon, J Burch, J Hebert, <b>JW Hardin</b> , J Zhang, M Wirth, S Youngstedt, N Shivappa, S Jacobsen, B Caan, and S Van Den Eeden. Diet-Related Inflammation and Risk of Prostate Cancer in the California Men's Health Study. <i>Annals of Epidemiology</i> . In press. doi: 10.1016/j.annepidem.2018.10.008
2018	219	<u>R Bower</u> , JR Hussey, J Zhang, J Quattro, B Muhlig, W Cipolli, and <b>JW Hardin</b> . The Score Test for Independence of Two Marginal Poisson Variables. <i>Communications in Statistics – Case Studies, Data Analysis and Applications</i> , 4(1), 9-17. doi:10.1080/23737484.2018.1450688
2018	218	K Swayampakala, JF Thrasher, <b>JW Hardin</b> , AR Titus, J Liu, GT Fong, and NL Fleischer. Factors Associated with Changing Cigarette Consumption Patterns among Low-Intensity Smokers: Longitudinal Findings across Four Waves (2008-2012) of ITC Mexico Survey. <i>Addictive Behaviors Reports</i> , 8, 154-163. doi: 10.1016/j.abrep.2018.10.002

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Year	MS#	Citation
2018	217	M Li, K Lu, DJ Amrol, JR Mann, <b>JW Hardin</b> , J Yuan, CL Cox, and BL Love. Antibiotic Exposure and the Risk of Food Allergy: Evidence on Health Outcomes in the Medicaid Pediatric Population in the US. <i>Journal of Allergy and Clinical Immunology</i> . In Press. doi:10.1016/j.jaip.2018.09.036
2018	216	V Lambert, SG Ferguson, J Niederdeppe, D Hammond, <b>JW Hardin</b> , and JF Thrasher. Exploring the impact of efficacy messages on cessation-related outcomes using Ecological Momentary Assessment. <i>Tobacco Induced Diseases</i> . In press. doi: 10.18332/tid/94460
2018	215	R Abanour, L Wagner, BGM Durie, S Jagannath, M Narang, HR Terebelo, CJ Gasparetto, K Toomey, <b>JW Hardin</b> , A Kitali, C Gibson, S Srinivasan, A Swern, and RM Rifkin. Impact of Post-Transplantation Maintenance Therapy on Health-Related Quality of Life in Patients with Multiple Myeloma in the Connect® Registry. <i>Annals of Hematology</i> , 97(12), 2425-2436. doi: 10.1007/s00277-018-3446-y
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2018	212	RM Rifkin, S Jagannath, BGM Durie, M Narang, HR Terebelo, CJ Gasparetto, K Toomey, <b>JW Hardin</b> , L Wagner, K Parikh, S Abouzid, S Srinivasan, A Kitali, F Zafar, and R Abanour. Treatment Outcomes and Healthcare Resource Utilization in Patients with Newly Diagnosed Multiple Myeloma Receiving Lenalidomide-Only Maintenance, Any Maintenance, or No Maintenance: Results from the Connect® MM Registry. <i>Clinical Therapeutics</i> , 40(7), 1193-1202. doi: 10.1016/j.clinthera.2018.05.017 PMID:30007443

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| 2018 | 211 | KK McDonnell, R Estrada, AJ Dievendorf, LB Lew, E Sercy, S Khan, <b>JW Hardin</b> , D Warden, and JM Eberth. Nurse Practitioners' Lung Cancer Screening Knowledge, Attitudes and Practices in the United States: Practice Guidelines and Insurance Reimbursement are not Enough. <i>Journal of the American Association of Nurse Practitioners</i> , 21(4), 796-804.<br>doi: 10.1111/hex.12675 PMID: 29473696 PMCID: 6117480 |
| 2018 | 210 | S Jagannath, R Abanour, BGM Durie, C Gasparetto, <b>JW Hardin</b> , M Narang, HR Terebelo, K Toomey, L Wagner, S Srinivasan, A Kitali, L Yue, ED Flick, A Agarwal, and RM Rifkin. Heterogeneity of Second-Line Treatment for Patients with Multiple Myeloma in the Connect® MM Registry. <i>Clinical Lymphoma, Myeloma, and Leukemia</i> , 18(7), 480-485.<br>doi: 10.1016/j.clml.2018.04.007 PMID:29844008                  |
| 2018 | 209 | J Magagnoli, SS Sutton, <b>JW Hardin</b> , and B Edun. Longitudinal trends in base antiretroviral therapy utilization for human immunodeficiency virus from 2000 to 2016. <i>Journal of the American College of Clinical Pharmacy</i> . In press.<br>doi: 10.1002/jac5.1016  |
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| 2018 | 203 | NL Fleischer, P Lozano, Y-H Wu, <b>JW Hardin</b> , AD Liese, and JF Thrasher. Disentangling the Roles of Point-of-Sale Tobacco Display Bans, Tobacco Retail Density, and Tobacco Retail Proximity on Smoking Cessation Behaviors among a Cohort of Smokers in Canada. <i>Tobacco Control</i> , 28(1), 81-87.<br>doi: 10.1136/tobaccocontrol-2017-054081 PMID:29519935 PMCID:6129226 |
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| 2017 | 200 | YJ Cho, JF Thrasher, H-H Yong, AS Szklo, R O'Connor, M Bansal-Travers, D Hammond, GT Fong, <b>JW Hardin</b> , and R Borland. Path Analysis of Warning Label Effects on Negative Emotions and Quit Attempts: A Longitudinal Study of Smokers in Australia, Canada, Mexico, and the US. <i>Social Science &amp; Medicine</i> , 197, 226-234.<br>doi: 10.1016/j.socscimed.2017.10.003  |
| 2017 | 199 | RA Crosby, LA Mena, LF Salazar, <b>JW Hardin</b> , T Brown and RV Smith. Efficacy of a Clinic-Based Safer Sex Program for HIV-Uninfected Young Black MSM: A Randomized Controlled Trial. <i>Sexually Transmitted Diseases</i> , 3(45), 169-176.<br>doi: 10/1097/OLQ.0000000000000721 PMID:29419709  |
| 2017 | 198 | EH Payne, M Gebregziabher, <b>JW Hardin</b> , V Ramakrishnan, and LE Egede. An Empirical Approach to Determine a Threshold for Identification of Overdispersion in Count Data. <i>Communications in Statistics – Simulation and Computation</i> , 47(6), 1722-1738.<br>doi: 10.1080/03610918.2017.1323223   |
| 2017 | 197 | JX Liu, <u>X Xu</u> , JH Liu, <b>JW Hardin</b> , and R Li. Association of Maternal Gestational Weight Gain and Their Offsprings' Anthropometric Outcomes at Late Infancy and 6 Years Old: Mediating Roles of Birth Weight and Breastfeeding Duration. <i>International Journal of Obesity</i> , 42(1), 8-14.<br>doi: 10.1038/ijo.2017.183 PMID:28775373                             |



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| 2017 | 196 | EL Crouch, JC Probst, KJ Bennett, and <b>JW Hardin</b> . Supply-Side Differences only Modestly Associated with Inpatient Hospitalizations among Medicare Beneficiaries in the Last Six Months of Life. <i>Journal of Pain and Symptom Management</i> , 54(5), 661-669.<br>doi: 10.1016/j.jpainsymman.2017.06.002 PMID:28754441   |
| 2017 | 195 | JJ Shah, R Abonour, C Gasparetto, <b>JW Hardin</b> , K Toomey, M Narang, S Srinivasan, A Kitali, F Zafar, ED Flick, and RM Rifkin. Analysis of Common Eligibility Criteria of Randomized Controlled Trials in Newly Diagnosed Multiple Myeloma Patients and Extrapolating <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 17(9), 575-583.<br>doi: 10.1016/j.clml.2017.06.013 PMID:28886839  |
| 2017 | 194 | K Swayampakala, JF Thrasher, D Hammond, H-H Yong, <b>JW Hardin</b> , L Li, RJ O'Connor, R Borland, KM Cummings, and G Nagelhout. Over-Time Impacts of Pictorial Health Warning Labels and their Differences across Smoker Subgroups: Results from Adult Smokers in Canada and Australia. <i>Nicotine &amp; Tobacco Research</i> , 20(7), 888-896.<br>doi: 10.1093/ntr/ntx134 PMID:28637294 PMCID:5991213                                   |
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| 2017 | 192 | <u>X Xu</u> , SW McDermott, JR Mann, <b>JW Hardin</b> , CB Deroche, DD Carroll, and EA Courtney-Long. A Longitudinal Assessment of Adherence to Breast and Cervical Cancer Screening Recommendations among Women with and without Intellectual Disability. <i>Preventive Medicine</i> , 100, 167-172.<br>doi: 10.1016/j.ypmed.2017.04.034 PMID:28455223  |
| 2017 | 191 | SS Sutton, CL Bennett, G Rao, <b>JW Hardin</b> , J Magagnoli, S Hyche, and S Jones. Appraisal of the cardiovascular risks of azithromycin: An observational analysis. <i>Journal of Comparative Effectiveness Research</i> , 6(6), 509-517.<br>doi: 10.2217/cer-2016-0080 PMID: 28960092   |
| 2017 | 190 | YJ Cho, JF Thrasher, K Swayampakala, I Lipkus, D Hammond, KM Cummings, R Borland, HH Yong, and <b>JW Hardin</b> . Does adding information on toxic constituents to cigarette pack warnings increase smokers' perceptions about the health risks of smoking?: A longitudinal study in Australia, Canada, Mexico, and the United States. <i>Health Education and Behavior</i> , 45(1), 32-42.<br>doi: 10.1177/1090198117709884 PMID:28715260 |

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| 2017 | 189 | SD Towne, JC Probst, <b>JW Hardin</b> , BA Bell, and SH Glover. Health and Access to Care among Working-Age Lower Income Adults in the Great Recession Disparities across Race and Ethnicity and Geospatial Factors. <i>Social Science &amp; Medicine</i> , 182, 30-44.<br>doi: 10.1016/j.socscimed.2017.04.005 PMID:28411525  |
| 2017 | 188 | H Terebelo, S Srinivasan, JJ Shah, BGM Durie, M Narang, J Mehta, C Gasparetto, K Toomey, <b>JW Hardin</b> , G Larkins, and RM Rifkin. Recognition of Early Mortality in Multiple Myeloma by a Prediction Matrix. <i>American Journal of Hematology</i> , 92(9), 915-923.<br>doi: 10.1002/ajh.24796 PMID:28543165 PMCID:5601204   |
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| 2016 | 186 | CA Labarrere, HL Dicarlo, E Bammerlin, <b>JW Hardin</b> , YM Kim, P Chaemsaitong, DM Haas, GS Kassab, and R Romero. Failure of Physiologic Transformation of Spiral Arteries, Endothelial, and Trophoblast Cell Activation and Acute Atherosclerosis in the Basal Plate of the Placenta. <i>American Journal of Obstetrics and Gynecology</i> , 216(3), 287e1-287e16.<br>doi: 10.1016/j.ajog.2016.12.029 PMID:28034657 |
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| 2016 | 183 | BL Love, JR Mann, <b>JW Hardin</b> , K Lu, CL Cox, and DJ Amrol. Antibiotic Prescription and Food Allergy in Young Children. <i>Allergy, Asthma, and Clinical Immunology</i> , 12:41.<br>doi:10.1186/s13223-016-0148-7 PMID:27536320 PMCID:4988015   |
| 2016 | 182 | R Mejía, A Pérez, L Peña, CL Kollath-Cattano, P Morello, S Braun, <b>JW Hardin</b> , JF Thrasher, and JD Sargent. Smoking in Movies and Adolescent Smoking Initiation: A Longitudinal Study among Argentinian Adolescents. <i>Journal of Pediatrics</i> , 180, 222-228.<br>doi: 10.1016/j.peds/2016/10.001 PMID:28029343 PMCID:5362311   |

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| 2016 | 181 | C Mulatya, AC McLain, B Cai, <b>JW Hardin</b> , and PS Albert. Estimating Time to Event Characteristics via Longitudinal Threshold Regression Models – An Application to Cervical Dilatation Progression. <i>Statistics in Medicine</i> , 35(24), 4368-4379.<br>doi:10.1002/sim.7031 PMID:27405611  |
| 2016 | 180 | JF Thrasher, K Swayampakala, R Borland, G Nagelhout, HH Yong, D Hammond, M Bansal-Travers, M Thompson, and <b>JW Hardin</b> . Influences of Self-Efficacy, Response Efficacy, and Reactance on Responses to Cigarette Health Warnings: A Longitudinal Study of Adult Smokers in Australia and Canada. <i>Health Communication</i> , 31(12), 1517-1526.<br>doi:10.1080/10410236.2015.1089456 PMID:27135826 PMCID:4972657 |
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| 2016 | 174 | <u>X Xu</u> , JR Mann, <b>JW Hardin</b> , E Gustafson, SW McDermott, and <u>CB Deroche</u> . Adherence to US Preventive Services Task Force Recommendations for Breast and Cervical Cancer Screening for Women who have a Spinal Cord Injury. <i>Journal of Spinal Cord Medicine</i> , 40(1), 76-84<br>doi: 10.1080/10790268.2016.1153293 PMID:27077580 PMID:5376149  |
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| 2008 | 31  | GC Williams, TG Hurley, FE Thompson, D Midthune, AL Yaroch, K Resnicow, DJ Toobert, GW Greene, KE Peterson, L Nebeling, H Patrick, <b>JW Hardin</b> , and JR Hebert. Performance of a Short Percentage Energy from Fat Tool in Measuring Change in Dietary Intervention Studies. <i>Journal of Nutrition</i> , 138, 212S-217S.<br>PMID:18156427  |

Hardin, James W.

### Published Manuscripts

Name = Biostatistics student (for whom I am the director; manuscript specific)

Name = Outside student (for whom I play a significant mentoring role; manuscript specific)

- | Year | MS# | Citation   |
|------|-----|--|
| 2008 | 30  | KE Peterson, JR Hebert, TG Hurley, K Resnicow, FE Thompson, GW Greene, AR Shaikh, AL Yaroch, GC Williams, G Salkheld, DJ Toobert, A Domas, DL Elliot, <b>JW Hardin</b> , and L Nebeling. <i>Accuracy and Precision of Two Short Screeners to Assess Change in Fruit &amp; Vegetable Consumption among Diverse Populations Participating in Health Promotion Intervention Trials. Journal of Nutrition</i> , 138, 218S-225S.<br>PMID:18156428 |
| 2007 | 29  | GM Wingood, RJ DiClemente, I Mikhail, DH McCree, SL Davies, <b>JW Hardin</b> , SH Peterson, EW Hook III, and M Saag. HIV Discrimination and the Health of Women Living with HIV. <i>Women &amp; Health</i> , 46(2/3), 99-112.<br>doi:10.1300/J013v46n02_07 PMID:18160372   |
| 2007 | 28  | X Sui, MJ LaMonte, JN Laditka, <b>JW Hardin</b> , N Chase, S Hooker, and SN Blair. Cardiorespiratory Fitness and Adiposity As Mortality Predictors in Older Adults. <i>Journal of the American Medical Association</i> . 298(21), 2507-2516.<br>doi:10.1001/jama.298.21.2507 PMID:18056904 PMCID:2692959   |
| 2007 | 27  | X Sui, JN Laditka, <b>JW Hardin</b> , and SN Blair. Estimated Functional Capacity Predicts Mortality in Older Adults. <i>Journal of the American Geriatrics Society</i> , 55(12), 1940-1947.<br>doi:10.1111/j.1532-5415.2007.01455.x PMID:17979958 PMCID:3410432   |
| 2007 | 26  | SD Baxter, AF Smith, <b>JW Hardin</b> , and MD Nichols. Conclusions about Children's Reporting Accuracy for Energy and Macronutrients over Multiple Interviews Depend on the Analytic Approach for Comparing Reported Information to Reference Information. <i>Journal of the American Dietetic Association</i> , 107(4), 595-604.<br>doi:10.1016/j.jada.2007.01.07 PMID:1738.3265 PMCID:2453068   |
| 2007 | 25  | SE Steck, AM Chalecki, P Miller, J Conway, GL Austin, <b>JW Hardin</b> , CD Albright, and P Thuillier. Conjugated Linoleic Acid Supplementation for Twelve Weeks Increases Lean Body Mass in Obese Humans. <i>Public Health Nutrition</i> , 137(5), 1188-1193.<br>PMID:17449580  |
| 2007 | 24  | AF Smith, SD Baxter, <b>JW Hardin</b> , and MD Nichols. Conventional Analyses of Data from Dietary Validation Studies may Misestimate Reporting Accuracy: Illustration from a Study of the Effects of Interview Modality on Children's Reporting Accuracy. <i>Public Health Nutrition</i> , 10(11), 1247-1256.<br>doi:10.1017/S136898000768714X PMID:17381899 PMCID:2587272  |

Hardin, James W.

### Published Manuscripts

Name = Biostatistics student (for whom I am the director; manuscript specific)

Name = Outside student (for whom I play a significant mentoring role; manuscript specific)

- | Year | MS# | Citation  |
|------|-----|---|
| 2007 | 23  | AF Smith, SD Baxter, <b>JW Hardin</b> , CH Guinn, JA Royer, and MS Litaker. Validation-Study Conclusions from Dietary Reports by Fourth-Grade Children Observed Eating School Meals are Generalizable to Dietary Reports by Children not Observed. <i>Public Health Nutrition</i> , 10(10), 1057-1066.<br>doi:10.1017/S1368998000768388 PMID:17381934 PMCID:2615668 |
| 2007 | 22  | SD Baxter, JA Royer, <b>JW Hardin</b> , CH Guinn, and AF Smith. Fourth-Grade Children are Less Accurate in Reporting School Breakfast Compared to School Lunch in 24-Hour Dietary Recalls. <i>Journal of Nutrition Education and Behavior</i> , 39(3), 126-133.<br>doi:10.1016/j.jneb.2006.12.014 PMID:17493562 PMCID:2430664                                       |
| 2007 | 21  | <u>Z Yang</u> , <b>JW Hardin</b> , CA Addy, and QH Vuong. Testing Approaches for Overdispersion in Poisson Regression versus the Generalized Poisson Model. <i>Biometrical Journal</i> , 49(4), 565-584.<br>doi:10.1002/bimj.200610340 PMID:17638291  |
| 2007 | 20  | SD Baxter, AF Smith, <b>JW Hardin</b> , and MD Nichols. Conventional Energy and Macronutrient Variables Distort Accuracy of Children's Dietary Reports: Illustrative Data from a Validation Study of Effect of Order Prompts. <i>Preventive Medicine</i> , 44, 34-41.<br>doi:10.1016/j.ypmed.2006.07.011 PMID:16959308 PMCID:2474708                                |
| 2006 | 19  | GM Wingood, RJ DiClemente, K Harrington, DL Lang, SL Davies, EW Hook III, MK Oh, and <b>JW Hardin</b> . Efficacy of an HIV Prevention Program Among Female Adolescents Experiencing Gender-Based Violence. <i>American Journal of Public Health</i> , 96 (6), 1085-1090.<br>doi:10.2105/AJPH.2004.053595 PMID:16670238 PMCID:1470614                                |
| 2006 | 18  | SD Baxter, AF Smith, MD Nichols, CH Guinn, and <b>JW Hardin</b> . Children's Dietary Reporting Accuracy over Multiple 24-Hour Recalls Varies by Body Mass Index Category. <i>Nutrition Research</i> , 26(6), 241-248.<br>Doi:10.1016/j.nutres.2006.05.005 PMID:17541499 PMCID:1855275   |
| 2005 | 17  | KP Bowman, JC Collier, GR North, W Qiaoyan, E Ha, and <b>JW Hardin</b> . Diurnal Cycle of Tropical Precipitation in Tropical Rainfall Measuring Mission (TRMM) Satellite and Ocean Buoy Rain Gauge Data. <i>Journal of Geophysical Research</i> , 110, 1-14.<br>doi:10.1029/2005JD005763  |

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### Published Manuscripts

Name = Biostatistics student (for whom I am the director; manuscript specific)

Name = Outside student (for whom I play a significant mentoring role; manuscript specific)

Year	MS#	Citation
2004	16	GM Wingood, RJ DiClemente, I Mikhail, DL Lang, DH McRee, SL Davies, <b>JW Hardin</b> , EW Hook III, and M Saag. A Randomized Controlled Trial to Reduce HIV Transmission Risk Behaviors and STDs among Women Living with HIV: The WiLLOW Program. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 37, Supplement 2, 58-67. PMID:15385901
2004	15	RJ DiClemente, GM Wingood, K Harrington, DL Lang, SL Davies, EW Hook III, MK Oh, RA Crosby, VS Hertzberg, AB Gordon, <b>JW Hardin</b> , S Parker, and A Robillard. Efficacy of an HIV Prevention Intervention for African American Adolescent Girls: A Randomized Controlled Trial. <i>Journal of the American Medical Association</i> , 292(2), 171-179. doi:10.1001/jama.292.2.171 PMID:15249566
2003	14	<b>JW Hardin</b> and RJ Carroll. Measurement error, GLMs, and Notational Conventions. <i>Stata Journal</i> , 3(4), 329-341.
2003	13	<b>JW Hardin</b> and RJ Carroll. Variance Estimation for the Instrumental Variables Approach to Measurement Error in Generalized Linear Models. <i>Stata Journal</i> , 3(4), 342-350.
2003	12	<b>JW Hardin</b> , H Schmiediche, and RJ Carroll. Instrumental Variables, Bootstrapping, and Generalized Linear Models. <i>Stata Journal</i> , 3(4), 351-360.
2003	11	<b>JW Hardin</b> , H Schmiediche, and RJ Carroll. The Regression Calibration Method for Fitting Generalized Linear Models with Additive Measurement Error. <i>Stata Journal</i> , 3(4), 361-372.
2003	10	<b>JW Hardin</b> , H Schmiediche, and RJ Carroll. The Simulation Extrapolation Method for Fitting Generalized Linear Models with Additive Measurement Error. <i>Stata Journal</i> , 3(4), 373-385.
2002	9	<b>JW Hardin</b> , The Robust Variance Estimator for Two-Stage Models. <i>Stata Journal</i> , 2(3), 253-266.
2001	8	FM Speed and <b>JW Hardin</b> , Teaching Statistics via Distance: Duplicating the Classroom Experience, <i>Communications in Statistics: Simulation, &amp; Computation</i> , 30(2), 391-402. doi:10.1081/SAC-1000002374



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### Published Manuscripts

Name = Biostatistics student (for whom I am the director; manuscript specific)

Name = Outside student (for whom I play a significant mentoring role; manuscript specific)

Year	MS#	Citation
2000	7	LN Christophides, <b>JW Hardin</b> , and T Stengos. Corrigendum to “On the Calculation of Marginal Effects in the Bivariate Probit Model”. <i>Economics Letters</i> , 68, 339. doi:10.1016/S0165-1765(00)-245-7
1995	6	GR North, K-Y Kim, SS Shen, and <b>JW Hardin</b> . Detection of Forced Climate Signals. Part I: Filter Theory. <i>Journal of Climate</i> , 8(3), 401-408. doi:10.1175/1520-0442(195)008
1993	5	<b>JW Hardin</b> and RB Upson, Estimation of the Global Average Temperature with Optimally Weighted Point Gauges. <i>Journal of Geophysical Research</i> , 19(D12), 23275-23282. doi:10.1029/93JD02552
1993	4	JE Zemanek Jr and <b>JW Hardin</b> . How the Industrial Salesperson's Use of Power Can Affect Distributor Satisfaction: An Empirical Examination. <i>Journal of Marketing Channels</i> , 3(1), 23-46. doi:10.1300/J049v03n01_03
1993	3	GR North, R Bell, and <b>JW Hardin</b> , Fluctuation Dissipation in a General Circulation Model, <i>Climate Dynamics</i> . 8, 259-264. doi:10.1007/BF00209665
1992	2	GR North, SS Shen, and <b>JW Hardin</b> , Estimation of the Global Mean Temperature with Point Gauges. <i>Environmetrics</i> , 3, 1-14. doi:10.1002/env.3170030101
1992	1	<b>JW Hardin</b> , GR North, and SS Shen. Minimum Error Estimates of Global Mean Temperature Through Optimal Arrangement of Gauges. <i>Environmetrics</i> , 3, 15-27. doi:10.1002/env.3170030102

### Abstracts/Presentations

Date	AP#	Citation
03/2019	204	E Hunt, K Brazendale, C Dunn, A Boutte, J Liu, <b>JW Hardin</b> , M Beets, and RG Weaver. Poster presentation at the 40 <sup>th</sup> annual meeting and scientific sessions of the Society of Behavioral Medicine, Washington D.C. <i>Income, Race, and the Association with Obesogenic Behaviors in American Children and Adolescents, NHANES 2003-2006</i> .

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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
11/2018	203	SS Sutton, J Magagnoli, <b>JW Hardin</b> , A Beaubrun, and B Edun. Poster presentation at the HIV DART meeting, Miami, Florida. <i>Association of Tenofovir Disoproxil Fumarate Exposure with Osteoporotic Fracture in US veterans with HIV.</i>
11/2018	202	SS Sutton, J Magagnoli, <b>JW Hardin</b> , A Beaubrun, and B Edun. Poster presentation at the HIV DART meeting, Miami, Florida. <i>Association of Tenofovir Disoproxil Fumarate Exposure with Chronic Kidney Disease in US veterans with HIV.</i>
11/2018	201	SS Sutton, J Magagnoli, <b>JW Hardin</b> , A Beaubrun, and B Edun. Poster presentation at the HIV DART meeting, Miami, Florida. <i>Incidence and Risk of Major Depression and Suicidal Ideation in US Veterans with and without HIV.</i>
11/2018	200	SS Sutton, J Magagnoli, <b>JW Hardin</b> , A Beaubrun, and B Edun. Poster presentation at the Department of Veterans Affairs: VISN 7 Symposium in Charleston, SC. <i>Chronic Kidney Disease Rates in US Veterans with and without HIV.</i>
11/2018	199	SS Sutton, J Magagnoli, <b>JW Hardin</b> , A Beaubrun, and B Edun. Poster presentation at the Department of Veterans Affairs: VISN 7 Symposium in Charleston, SC. <i>Fracture Rates in US Veterans with and without HIV.</i>
11/2018	198	SS Sutton, J Magagnoli, <b>JW Hardin</b> , A Beaubrun, and B Edun. Poster presentation at the Department of Veterans Affairs: VISN 7 Symposium in Charleston, SC. <i>Cardiovascular Disease in US Patients with and without HIV with the Veterans Affairs Administration System.</i>
11/2018	197	MR Haider, <b>JW Hardin</b> , Z Qureshi, MAH Salim, and MM Khan, and. Poster presentation at the 2018 American Public Health Association Meeting in San Diego, CA. <i>Cost-Effectiveness of Community-Based Drug Sensitive Tuberculosis Control Programs in Bangladesh.</i>
11/2018	196	MR Haider, <b>JW Hardin</b> , Z Qureshi, MAH Salim, and MM Khan. Poster presentation at the 2018 American Public Health Association Meeting in San Diego, CA. <i>Economic Burden of Tuberculosis in Bangladesh: Implications of Diagnostics and Treatment Delays.</i>
11/2018	195	GP Bhavsar, JC Probst, K Bennett, <b>JW Hardin</b> , and Z Qureshi. Poster presentation at the 2018 American Public Health Association Meeting in San Diego, CA. <i>Association between Change in e-Prescribing Rates and Change in Adverse Drug Event Hospitalization Rates (2008-2011).</i>

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### Abstracts/Presentations

Date	AP#	Citation
10/2018	194	R Abanour, C Gasparetto, S Jagannath, RM Rifkin, K Toomey, BGM Durie, <b>JW Hardin</b> , H Terebelo, L Wagner, M Narang, S Ailawadhi, S Srinivasan, AY Agha, B Ung, A Kitali, ED Flick, and A Agarwal. Podium presentation at the ESMO 2018 Meetings in Munich, Germany. <i>The impact of initial treatment (tx) on HRQoL and outcomes in patients (pts) with newly diagnosed multiple myeloma (NDMM) without intent for immediate transplant (SCT): Results from the Connect MM registry.</i>
06/2018	193	C Gasparetto, S Jagannath, RM Rifkin, K Toomey, BGM Durie, <b>JW Hardin</b> , H Terebelo, L Wagner, M Narang, S Ailawadhi, S Srinivasan, AY Agha, B Ung, A Kitali, ED Flick, A Agarwal, and R Abanour. Poster presentation at the ASCO 2018 Annual Meeting, Chicago, IL. <i>Predictors of long-term survival in newly diagnosed multiple myeloma (NDMM) patients (pts) enrolled in the Connect MM registry.</i>
06/2018	192	S Jagannath, RM Rifkin, C Gasparetto, K Toomey, BGM Durie, <b>JW Hardin</b> , H Terebelo, L Wagner, M Narang, S Ailawadhi, S Srinivasan, AY Agha, B Ung, A Kitali, ED Flick, A Agarwal, and R Abanour. Poster presentation at the ASCO 2018 Annual Meeting, Chicago, IL. <i>Treatment (tx) journeys in newly diagnosed multiple myeloma (NDMM) patients (pts): Results from the Connect MM Registry.</i>
06/2018	191	S Jagannath, RM Rifkin, C Gasparetto, K Toomey, BGM Durie, <b>JW Hardin</b> , H Terebelo, L Wagner, M Narang, S Ailawadhi, S Srinivasan, AY Agha, B Ung, A Kitali, ED Flick, A Agarwal, and R Abanour. Poster presentation at the 23 <sup>rd</sup> Congress of the European Hematology Association in Stockholm, Sweden. <i>Treatment Journeys in Newly Diagnosed Multiple Myeloma (NDMM) Patients: Results from the Connect<sup>®</sup> MM Registry.</i>
06/2018	190	S Jagannath, RM Rifkin C Gasparetto, K Toomey, BGM Durie, <b>JW Hardin</b> , H Terebelo, L Wagner, M Narang, S Srinivasan, AY Agha, A Kitali, G Larkins, A Agarwal, and R Abanour. Poster presentation at the 23 <sup>rd</sup> Congress of the European Hematology Association in Stockholm, Sweden. <i>Development of a Predictive Model of Multiple Myeloma (MM) Patient Outcomes based on Treatment (TX) Sequencing using Data from the Connect<sup>®</sup> MM Patient Registry.</i>
5/2018	189	I Wagner, BGM Durie, S Jagannath, M Narang, HR Terebelo, C Gasparetto, K Toomey, <b>JW Hardin</b> , A Kitali, A Agarwal, S Srinivasan, ED Flick, RM Rifkin, and R Abanour. Podium presentation at the 23 <sup>rd</sup> annual International Society for Pharmacoeconomics and Outcomes Research meeting in Baltimore, MD. <i>Health-Related Quality of Life Assessments Predict Relapse or Death in Patients with Newly Diagnosed Multiple Myeloma (MM): Results from the Connect<sup>®</sup> MM Registry.</i>

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**Abstracts/Presentations**

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
3/2018	188	KK McDonnell, RD Estrada, AC Dievendorf, L Blew, D Warden, <b>JW Hardin</b> , E Sercy, and JM Eberth. Poster presentation at the 2018 American Society of Preventive Oncology meeting in New York, NY. <i>Nurse Practitioners' Lung Cancer Screening Knowledge, Attitudes and Clinical Behaviors in the United States: A Mixed Methods Study.</i>
2/2018	187	NL Fleischer, J Thrasher, GT Fong, ACK Quah, P Lozano, Y-H Wu, A Liese, <b>JW Hardin</b> , and G Meng. Poster presentation at the 2018 annual Society for Research on Nicotine and Tobacco meeting in Baltimore, MD. <i>Disentangling the Roles of Point-of-Sale Tobacco Display Bans, Tobacco Retail Density, and Tobacco Retail Proximity on Smoking Cessation Behaviors among a Cohort of Smokers in Canada.</i>
12/2017	186	<b>JW Hardin</b> . Keynote speech at the Belt and Road High-Level Forum on the Development of Medicine and Health Industry in Lianyungang, China. <i>Public Health in the United States of America.</i>
12/2017	185	S Jagannath, RM Rifkin, CJ Gasparetto, K Toomey, BGM Durie, <b>JW Hardin</b> , HR Terebelo, L Wagner, M Narang, S Srinivasan, AY Agha, A Kitali, G Larkins, A Agarwal, R Abanour. Poster presentation at the 2017 ASH Conference in Atlanta, GA. <i>Development of a Predictive Model of Multiple Myeloma (MM) Patient (pt) Outcomes Based on Treatment Sequencing Using the Connect<sup>®</sup> MM Patient Registry.</i>
12/2017	184	HR Terebelo, R Abanour, CJ Gasparetto, K Toomey, BGM Durie, <b>JW Hardin</b> , S Jagannath, L Wagner, M Narang, S Srinivasan, L Yue, F Zafar, A Kitali, A Agarwal, RM Rifkin. Poster presentation at the 2017 ASH Conference in Atlanta, GA. <i>Development of a Prognostic Model That Predicts 3- and 5-year Overall Survival in Multiple Myeloma Using the Connect<sup>®</sup> MM Patient Registry.</i>
12/2017	183	M Narang, R Abanour, BGM Durie, CJ Gasparetto, K Toomey, <b>JW Hardin</b> , S Jagannath, HR Terebelo, L Wagner, S Srinivasan, ED Flick, F Zafar, A Kitali, A Agarwal, RM Rifkin. Poster presentation at the 2017 ASH Conference in Atlanta, GA. <i>Baseline Disease Characteristics and Diagnostic Patterns for NDMM of the Connect MM Registry: Observations Over Time in Cohort 1 (2009-2011) and Cohort 2 (2012-2016).</i>
12/2017	182	CJ Gasparetto, R Abanour, S Jagannath, BGM Durie, M Narang, HR Terebelo, K Toomey, <b>JW Hardin</b> , L Wagner, S Srinivasan, A Kitali, ED Flick, F Zafar, A Agarwal, RM Rifkin. Poster presentation at the 2017 ASH Conference in Atlanta, GA. <i>Differential Effect of t(11;14) Abnormality on Survival and Depth of Response in African American (AA) and Non-AA (NAA) Patients (Pts) With Newly Diagnosed Multiple Myeloma (NDMM) in the Connect<sup>®</sup> MM Registry.</i>

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**Abstracts/Presentations**

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
11/2017	181	K Jones, JC Probst, <b>JW Hardin</b> , E Crouch, and SH McKinney. Poster presentation at the 2017 APHA Meeting in Atlanta, GA. <i>Concordance between Inpatient and Outpatient Recognition of Clinical Depression in Older Adults.</i>
11/2017	180	HM Brandt, G Scott, <b>JW Hardin</b> , D Fogerty, C Monroe, Z Qureshi, M Sarzynski, and J Goins. Panel Discussion for Dean's Student Advisory Council, University of South Carolina. <i>Public Health CV Workshop.</i>
11/2017	179	A Robertson, JC Probst, KL Bennett, EL Crouch, and <b>JW Hardin</b> . Podium presentation at the 2017 APHA Meeting in Atlanta, GA. <i>Potentially preventable Hospitalizations Among Older Adults with Functional and Medical Decline.</i>
10/2017	178	SS Sutton, J Magagnoli, <b>JW Hardin</b> , B Edun, and A Beaubrun. Poster presentation at the 8 <sup>th</sup> International Workshop on HIV & Aging in New York, NY. <i>Chronic Kidney Disease in US Patients with and without HIV within the Veteran's Affairs Administration System.</i>
10/2017	177	SS Sutton, J Magagnoli, <b>JW Hardin</b> , B Edun, CE Reeder, and AC Beaubrun. Poster presentation at the 2017 Academy of Managed Care Pharmacy in Gaylord, TX. <i>Fracture Rates in US Veterans with and without HIV: A Cohort Study, 2000-2016.</i>
3/2017	176	R Rifkin, R Abanour, BGM Durie, C Gasparetto, S Jagannath, M Narang, J Shah, H Terebelo, K Toomey, A Kitali, F Safar, S Srinivasan, and <b>JW Hardin</b> . Podium presentation at the 17th International Multiple Myeloma Workshop, New Delhi, India. <i>Treatment Patterns from 2009-2015 in Patients with Newly Diagnosed Multiple Myeloma in the United States: A Report from the Connect©MM Registry.</i>
3/2017	175	R Abanour, BGM Durie, S Jagannath, J Shah, M Narang, K Toomey, <b>JW Hardin</b> , A Kitali, CJ Gibson, S Srinivasan, A Swern, and R Rifkin. Poster presentation at the 17th International Multiple Myeloma Workshop, New Delhi, India. <i>Health Related Quality of Life (HRQoL) of Patients (pts) with Newly Diagnosed Multiple Myeloma (NDMM) Receiving Any or Lenalidomide (LEN) Maintenance after Autologous Stem Cell Transplant (ASCT) in the Connect©MM Disease Registry.</i>
12/2016	174	C Shapiro, E Frongillo, and <b>JW Hardin</b> . Panel discussion at the 2016 Research Consortium on Children and Families Retreat, Columbia, SC. <i>Reproducibility and Replication in the Science of Children and Families.</i>

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**Abstracts/Presentations**

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
12/2016	173	RM Rifkin, R Abanour, BGM Durie, CJ Gasparetto, S Jagannath, M Narang, JJ Shah, HR Terebelo, K Toomey, A Kitali, F Zafar, S Srinivasan, and <b>JW Hardin</b> . Poster presentation at the 2016 ASH Conference in San Diego, CA. <i>Treatment Patterns from 2009 to 2015 in Patients with Newly Diagnosed Multiple Myeloma in the United States: A Report from the Connect MM Registry.</i>
12/2016	172	R Abanour, BGM Durie, S Jagannath, JJ Shah, M Narang, HR Terebelo, CJ Gasparetto, K Toomey, <b>JW Hardin</b> , A Kitali, C Gibson, S Srinivasan, AS Swern, and RM Rifkin. Podium presentation at the 2016 ASH Conference in San Diego, CA. <i>Health-Related Quality of Life of Patients with Newly Diagnosed Multiple Myeloma Receiving Any or Lenalidomide Maintenance after Autologous Stem Cell Transplant in the Connect MM Disease Registry.</i>
11/2016	171	S Strayer, C Cartledge, K Elward, <b>JW Hardin</b> , K Ingersoll, SL Pelletier, K Redd, LK Rollins, J Schorling, and G Yan. Poster presentation at the NAPCRG Annual Meeting Colorado Springs, CO. <i>QuitAdvisorMD: A Computer-assisted Counseling Tool for Improving Brief Smoking Cessation Interventions.</i>
11/2016	170	B Love, SS Sutton, and <b>JW Hardin</b> . Poster presentation at The Liver Meeting 2016 in Boston, MA. <i>Infections and Acute Chronic Liver Failure.</i>
10/2016	169	S Towne, JC Probst, <b>JW Hardin</b> , SH Glover, and BA Bell. Podium presentation at the 2016 American Public Health Association Meeting in Denver, CO. <i>Geographic Variations in the Effects of the Great Recession on Low Income Adults.</i>
10/2016	168	D Onyeajam, S Xirasagar, M Khan, and <b>JW Hardin</b> . Poster presentation at the 2016 American Public Health Association Meeting in Denver, CO. <i>Improving institutional delivery service use by underserved populations in Nigeria: Findings from a population-based study in Nigeria.</i>
10/2016	167	D Powell, M Khan, S Xirasagar, <b>JW Hardin</b> , and O Odutolu. Poster presentation at the 2016 American Public Health Association Meeting in Denver, CO. <i>Provider behaviors and facility characteristics impacting pregnant women's satisfaction with antenatal care in Nigeria: Implications for improving antenatal care use.</i>
04/2016	166	D Westberry, and <b>JW Hardin</b> . Podium presentation at the 2016 Annual Meeting of the Pediatric Orthopaedic Society of North America in Indianapolis, IN.

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### Abstracts/Presentations

Date	AP#	Citation
11/2015	165	K Bennett, <b>JW Hardin</b> , JR Mann, and S McDermott. Poster presentation at the 2015 America Public Health Association Meeting in Chicago, IL. <i>Preventive Service Utilization among those with Blindness or Low Vision.</i>
10/2015	164	JJ Shah, M Narang, R Abonour, J Mehta, H Terebelo, CJ Gasparetto, K Toomey, <b>JW Hardin</b> , S Srinivasan, G Larkins, Y Nagarwala, RM Rifkin. Poster presentation at the 2015 International Myeloma Workshop in Rome, Italy. <i>Clinical Outcomes in Patients (Pts) With Newly Diagnosed Multiple Myeloma (NDMM) and t(4;14) in the Connect MM® Registry.</i>
08/2015	163	CM Mulatya, AC McLain, <b>JW Hardin</b> , B Cai, and PA Albert. Poster presentation at the Joint Statistical Meetings, Seattle, WA. <i>Penalized Splines Mixed Effects Model with Random Time-Shift Parameters.</i>
07/2015	162	<b>JW Hardin</b> , TH Cummings, AC McLain, JR Hussey, KC Bennett, and GM Wingood. Podium presentation at the 60 <sup>th</sup> World Congress of the International Statistics Institute in Rio de Janeiro, Brazil. <i>Count Regression Models that Simultaneously Model Heaping Propensity via Scaled Distributions.</i>
07/2015	161	<u>X Xu</u> , M Geraci, A Ortaglia, and <b>JW Hardin</b> . Podium presentation at the 6 <sup>th</sup> Conference of the European Survey Research Association in Reykjavik, Iceland. <i>Robust Quantile Regression of Surveys with Data Missing at Random.</i>
06/2015	160	K Swayampakala, NL Fleischer, <b>JW Hardin</b> , J Liu, GT Fong, and JF Thrasher. Podium presentation at the 48 <sup>th</sup> Annual Society for Epidemiologic Research Meeting. Denver, CO. <i>Factors associated with changing cigarette consumption patterns among low-intensity smokers: Results from ITC Mexico survey.</i>
05/2015	159	JJ Shah, R Abonour, BGM Durie, J Mehta, M Narang, HR Terebelo, C Gasparetto, K Toomey, <b>JW Hardin</b> , S Srinivasan, G Larkins, RJ Ricafort, YM Nagarwala, and RM Rifkin. Poster presentation at the 2015 ASCO Annual Meeting, Chicago, IL. <i>Overall survival in newly diagnosed MM patients with del(17p): a report from the Connect® MM Registry.</i>
05/2015	158	K Toomey, C Gasparetto, JJ Shah, R Abonour, J Mehta, M Narang, HR Terebelo, <b>JW Hardin</b> , S Srinivasan, G Larkins, RJ Ricafort, YM Nagarwala, and RM Rifkin. Poster presentation at the 2015 ASCO Annual Meeting, Chicago, IL. <i>Characteristics and survival of African American (AA) newly diagnosed multiple myeloma (NDMM) patients (Pts): a report from the Connect® MM Registry.</i>

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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
03/2015	157	<u>X Xu</u> , TH Cummings, and <b>JW Hardin</b> . Podium presentation at the South Carolina ASA Spring Meeting, Columbia, SC.
02/2015	156	J Kilburn, C Shapiro, and <b>JW Hardin</b> . Podium presentation at the 17 <sup>th</sup> Annual Helping Families Change Conference, Amsterdam, The Netherlands. <i>Fidelity and Outcomes: Findings from Multiple Triple P Clinical Trials.</i>
12/2014	155	JJ Shah, R Abanour, BGM Durie, J Mehta, M Narang, H Terebelo, C Gaspareto, SP Thomas, K Toomey, <b>JW Hardin</b> , S Srinivasan, RJ Ricafort, Y Nagarwala, and RM Rifkin. Podium presentation at the 2014 American Society of Hematology Conference, San Francisco, CA. <i>Connect MM®—The Multiple Myeloma (MM) Disease Registry: Interim Analysis of Overall Survival and Outcomes in Patients with High-Risk Disease.</i>
12/2014	154	RM Rifkin, R Abanour, JJ Shah, J Mehta, M Narang, HR Terebelo, C Gaspareto, S Thomas, K Toomey, <b>JW Hardin</b> , JJ Lu, L Kenvin, S Srinivasan, R Ricafort, Y Nagarwala, and BGM Durie. Poster presentation at the 2014 American Society of Hematology Conference, San Francisco, CA. <i>Connect MM®—The Multiple Myeloma (MM) Disease Registry: Incidence of Second Primary Malignancies (SPM).</i>
12/2014	153	RJ DiClemente, GM Wingood, J Brown, JM Sales, ES Rose, T Latham, <b>JW Hardin</b> , and DL Lang. Podium presentation at the National Institute on Minority Health and Health Disparities Conference, National Harbor, MD. <i>Phone-Delivered Health Strategy Reduces HIV/STD Risk in African American Women.</i>
11/2014	152	LJ Rice, HM Brandt, L Annang, <b>JW Hardin</b> , S Wilson, S Glover. Podium presentation at the 2014 APHA Annual Meeting & Expo in New Orleans, LA. <i>Elucidating the association between perceived cancer risk, neighborhood environment, and lifestyle behaviors among African Americans in environmental justice communities.</i>
11/2014	151	JC Probst, D Leonhirth, KJ Bennett, <b>JW Hardin</b> . Podium presentation at the 2014 APHA Annual Meeting & Expo in New Orleans, LA. <i>Electronic health record process of care functionalities not associated with lower cost per discharge for three coronary surgical procedures.</i>
11/2014	150	RJ DiClemente, GM Wingood, JM Sales, J Brown, E Rose, T Davis, D Lang, A Caliendo, <b>JW Hardin</b> . Podium presentation at the 2014 APHA Annual Meeting & Expo in New Orleans, LA. <i>Can Brief, Tailored Telephone Counseling Sustain HIV Preventive Behaviors and Reduce Incident STIs: Results from a Randomized Controlled Supplemental Treatment Trial.</i>



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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
10/2014	149	<b>JW Hardin.</b> Podium presentation seminar at Medical University of South Carolina. <i>Statistical Models for Heaped Data.</i>
10/2014	148	JF Thrasher, K Swayampakala, R Borland, G Nagelhout, HH Yong, D Hammond, M Bansal-Travers, M Thompson, and <b>JW Hardin.</b> Poster presentation at the 2014 Fall Scientific Retreat on Tobacco Related Research, Charleston, SC. <i>Smokers' responses to health warning labels on cigarette packages: Does self-efficacy or reactance moderate their effects on cessation behavior?</i>
10/2014	147	JF Thrasher, K Swayampakala, D Hammond, HH Yong, M Bansal-Travers, G Nagelhout, M Thompson, R Borland, and <b>JW Hardin.</b> Podium presentation at the 2014 Fall Scientific Retreat on Tobacco Related Research, Charleston, SC. <i>Smokers' Responses to Health Warning Labels on Cigarette Packages: Does Quitting Self-Efficacy or Reactance Moderate their Effects on Cessation Behavior?</i>
08/2014	146	<b>JW Hardin.</b> Podium presentation at the Joint Statistical Meetings 2014 Meeting in Boston, MA. <i>Heaped Data Regression Models.</i>
07/2014	145	D Leonhirth, JC Probst, KJ Bennett, M Stinson, M Iyer, and <b>JW Hardin.</b> Poster presentation at the AcademyHealth 2014 Health Information Technology Interest Group Meeting, San Diego, CA. <i>The association of electronic health record (EHR) process of care functionalities to improve surgical mortality.</i>
07/2014	144	D Leonhirth, JC Probst, KJ Bennett, M Stinson, M Iyer, and <b>JW Hardin.</b> Poster presentation at the AcademyHealth 2014 Health Information Technology Interest Group Meeting, San Diego, CA. <i>Electronic health record process of care functionalities not associated with lower cost per discharge for three coronary surgical procedures.</i>
04/2014	143	<b>JW Hardin.</b> Podium presentation at the Experimental Biology 2014 Meeting in San Diego, CA. <i>KHB decomposition of effects in mediation models of obesity.</i>
03/2014	142	S Srinivasan, LP Reagan, <b>JW Hardin</b> , M Matthews, E Leaphart, CA Grillo, M Neese, A Johnson, J Gossard, S Chapman, and T Brinkley. Poster presentation at the American Academy of Geriatric Psychiatry 2014 Meeting in Orlando, FL. <i>Adjunctive Tai Chi in Geriatric Depression with Comorbid Arthritis: A Randomized Controlled Trial.</i>
02/2014	141	<b>JW Hardin.</b> Podium presentation at the University of South Carolina. <i>An Introduction to Stata.</i>

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Date	AP#	Citation
02/2014	140	JF Thrasher, K Swayampakala, <b>JW Hardin</b> , D Hammond, M Thompson, M Bansal-Travers, HH Yong, and R Borland. Poster presentation at the 2014 Society for Research on Nicotine and Tobacco 20 <sup>th</sup> Annual Meeting, Seattle, WA. <i>Does Self-Efficacy or Reactance Moderate the Relationship between Smokers' Responses to Pictorial Health Warnings on Cigarette Packs and Quit Behavior?</i>
02/2014	139	JF Thrasher, EN Abad, D Hammond, M Bansal-Travers, KM Cummings, HH Yong, C Moodie, R Borland, <b>JW Hardin</b> . Podium presentation at Society for Research on Nicotine and Tobacco 2014 Meeting in Seattle, WA. <i>Impact of promoting cessation resources through cigarette package health warning labels and inserts.</i>
12/2013	138	M Wirth, HM Brandt, H Dolinger, <b>JW Hardin</b> , PA Sharpe, JM Eberth. Poster presentation for the American Association for Cancer Research, The Science of Cancer Health Disparities, Atlanta, Georgia. <i>Examining connections between screening for breast, cervical, and prostate cancer and colorectal cancer screening.</i>
11/2013	137	GA Rao, SS Sutton, <b>JW Hardin</b> , CL Bennett. Poster presentation at the 16th European Congress of the International Society for Pharmacoeconomics and Outcomes Research in Dublin, Ireland. <i>Impact of Highly Active Antiretroviral Therapy Regimen on Adherence and Risk of Hospitalization in Veterans with HIV/AIDS.</i>
11/2013	136	B Love, <b>JW Hardin</b> . Poster presentation for 2013 meeting of the American Association for the Study of Liver Diseases, Washington, DC. <i>HBV Epidemiology and Prevention.</i>
11/2013	135	DA Westmoreland, M Forthofer, <b>JW Hardin</b> , T Brown. Roundtable presentation for the 141 <sup>st</sup> Annual American Public Health Association, Boston, MA. <i>Examining the relative influences of social capital on adolescent sexual behaviors.</i>
11/2013	134	D Leonhirth, JC Probst, KJ Bennett, <b>JW Hardin</b> , S Stinson, MV Vyavaharkar. Roundtable presentation for the 141 <sup>st</sup> Annual American Public Health Association, Boston, MA. <i>Relationship between computerized provider order entry and clinical decision support functionalities and risk-adjusted inpatient mortality rates.</i>
11/2013	133	Y-J Li, S Xirasagar, Z Qureshi, TG Hurley, <b>JW Hardin</b> , M Wirth. Poster presentation for the 141 <sup>st</sup> Annual American Public Health Association, Boston, MA. <i>Comparison of an innovative colonoscopy protocol using a 2-person technique and propofol sedation in ensuring high quality screening colonoscopies by trained primary care physicians.</i>

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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
11/2013	132	S Xirasagar, Y-J Li, TG Hurley, <b>JW Hardin</b> , MH Tsai, JR Hebert. Poster presentation for the 141 <sup>st</sup> Annual American Public Health Association, Boston, MA. <i>Primary care physician (PCP)-performed colonoscopy screening: Does pcps' procedure experience affect performance quality?</i>
11/2013	131	S Xirasagar, Y-J Li, TG Hurley, <b>JW Hardin</b> , DM Hurley, JR Hebert, PC de Groen. Poster presentation for the 141 <sup>st</sup> Annual American Public Health Association, Boston, MA. <i>Colorectal cancer prevention efficacy of primary care physician-performed vs. specialist-performed colonoscopies at one endoscopy center.</i>
10/2013	130	GA Rao, SS Sutton, <b>JW Hardin</b> , CL Bennett. Podium presentation at the 53 <sup>rd</sup> Interscience Conference on Antimicrobial Agents and Chemotherapy in Denver, CO. <i>Impact of Highly Active Antiretroviral Therapy Regimen on Adherence and Risk of Hospitalization in Veterans with HIV/AIDS.</i>
10/2013	129	B Love, JR Mann, <b>JW Hardin</b> , D Amrol. Poster presentation at the 2013 Annual Meeting of the American College of Clinical Pharmacy in Reno, NV. <i>Risk of Food Allergy Following Antibiotic Exposure in Young Children.</i> This poster was voted best poster by the symposium judging panel.
08/2013	128	P Poast, <b>JW Hardin</b> . Podium presentation at the annual American Political Science Association meeting in Chicago, IL. <i>Measuring Uncertainty in War and its Effects.</i>
06/2013	127	B Love, JR Mann, D Amrol, <b>JW Hardin</b> . Poster presentation at the Probiotics, Prebiotics, and the Host Microbiome: The Science of Translation conference in New York, NY.
06/2013	126	Y-J Li, S Xirasagar, Z Qureshi, TG Hurley, <b>JW Hardin</b> , M Wirth, ZP Qureshi. Poster presentation at 2013 Academy Health, Baltimore, MD. <i>Comparison of innovations in screening colonoscopy protocols (2-person technique and propofol sedation) in improving adenoma detection rates.</i>
06/2013	125	S Xirasagar, Y-J Li, TG Hurley, <b>JW Hardin</b> , D Hurley, JR Hebert. Poster presentation at 2013 Academy Health, Baltimore, MD. <i>Retrospective Cohort Study of the Cancer Prevention Efficacy of Screening Colonoscopy Performed with an Innovative Polyp-Maximizing Protocol.</i>
06/2013	124	S Xirasagar, Y-J Li, TG Hurley, C Pumkam, <b>JW Hardin</b> . Poster presentation at 2013 Academy Health, Baltimore, MD. <i>Comparing performance quality under a state-of-art colonoscopy protocol vs. typical endoscopy protocols - Implications for colorectal cancer protection.</i>

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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
06/2013	123	CL Pashos, JJ Shah, HR Terebelo, BGM Durie, R Abonour, C Gasparetto, J Mehta, M Narang, S Thomas, K Toomey, AS Swern, KA Sullivan, TK Street, ZM Khan, A Nourbakhsh, <b>JW Hardin</b> , TM Wildes, RM Rifkin. Poster presentation for the American Society of Clinical Oncology Annual Meeting, Chicago, IL. <i>Changes in patient-reported outcomes in patients diagnosed with and treated for multiple myeloma in the Connect® MM registry.</i>
06/2013	122	HR Terebelo, JJ Shah, BGM Durie, R Abonour, C Gasparetto, J Mehta, M Narang, SP Thomas, K Toomey, CL Pashos, AS Swern, KA Sullivan, TK Street, S Srinivasan, A Nourbakhsh, <b>JW Hardin</b> , RM Rifkin. Poster presentation for the American Society of Clinical Oncology Annual Meeting, Chicago, IL. <i>Early mortality (EM) for newly diagnosed multiple myeloma (NDMM) in the Connect® MM US registry.</i>
06/2013	121	SS Sutton, GA Rao, LB Norris, <b>JW Hardin</b> , SM Prasad, CL Bennett. Poster presentation for the American Society of Clinical Oncology Annual Meeting, Chicago, IL. <i>Overall survival in hormone resistant prostate cancer patients with different transition of care within the veterans affairs (VA) system.</i>
05/2013	120	CL Pashos, JJ Shah, HR Terebelo, BGM Durie, R Abonour, C Gasparetto, J Mehta, M Narang, S Thomas, K Toomey, A Swern, KA Sullivan, TK Street, ZM Khan, A Nourbakhsh, <b>JW Hardin</b> , TM Wildes, RM Rifkin. Abstract for the International Society for Pharmacoeconomics and Outcomes Research (ISPOR) 18th annual international meeting, New Orleans, LA. <i>Changes in Patient-Reported Outcomes During the First year Post-Diagnosis of Multiple Myeloma.</i>
05/2013	119	CL Pashos, JJ Shah, HR Terebelo, BGM Durie, R Abanour, C Gasparetto, J Mehta, M Narang, S Thomas, K Toomey, AS Swern, KA Sullivan, TK Street, ZM Khan, <b>JW Hardin</b> , TM Wildes, RM Rifkin. Podium presentation at the 2013 International Myeloma Workshop, Kyoto, Japan. <i>Change in Patient-Reported Outcomes During the First year Post-Diagnosis of Multiple Myeloma.</i>
05/2013	118	JJ Shah, HR Terebelo, BGM Durie, R Abanour, C Gasparetto, J Mehta, M Narang, S Thomas, K Toomey, CL Pashos, AS Swern, KA Sullivan, TK Street, S Srinivasan, A Nourbakhsh, <b>JW Hardin</b> , TM Wildes, RM Rifkin. Podium presentation at the 2013 International Myeloma Workshop, Kyoto, Japan. <i>Characterization of death <math>\leq 6</math> Months of Treatment of Newly Diagnosed Multiple Myeloma (NDMM) in US Registry, Connect®MM.</i>
04/2013	117	CA Labarrere, JR Woods, <b>JW Hardin</b> , BR Jaeger, M Zembala, MC Deng, PC Kirlin, DE Pitts. Poster presentation at the 33 <sup>rd</sup> International Heart and Lung Transplant Conference in Montréal, Canada. <i>Early Inflammatory Predictors of Post-Transplant Major Adverse Cardiac Events.</i>

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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
04/2013	116	CA Labarrere, JR Woods, <b>JW Hardin</b> , BR Jaeger, M Zembala, MC Deng, PC Kirlin, DE Pitts. Podium presentation at the 33 <sup>rd</sup> International Heart and Lung Transplant Conference in Montréal, Canada. <i>Early Inflammatory Predictors of Cardiac Allograft Vasculopathy.</i>
03/2013	115	<b>JW Hardin</b> . Invited presentation at the Spring 2013 Eastern North American Region/International Biometric Society Meetings, Orland, FL. <i>Fame and Fortune in GLM-Related Textbooks.</i>
03/2013	114	J Hatala, JC Probst, N Hale, M Byrd, <b>JW Hardin</b> . Podium presentation at the 2013 Southwest Academy of Management meeting in Albuquerque, NM. <i>Factors Associated with LPHA Participation in Core Public Health Functions Related to Obesity Prevention, 2008.</i>
02/2013	113	J Royer, <b>JW Hardin</b> , S McDermott. Poster presentation at the 2013 Birth Defects Conference, Atlanta, GA. <i>Summaries of Adolescents and Young Adults with Rare Conditions using State Data Sources.</i>
02/2013	112	B Love, JR Mann, D Amrol, <b>JW Hardin</b> . Podium presentation at the 2013 Annual Meeting of the American Academy of Allergy, Asthma, and Immunology in San Antonio, TX.
12/2012	111	<b>JW Hardin</b> . Invited speaker at the Institute for the Advancement of Healthcare Scholar's Quarterly Meeting, Greenville, SC. <i>Propensity Score Analysis.</i>
10/2012	110	<b>JW Hardin</b> . Invited speaker at the University of South Carolina Biostatistics Forum. <i>Simulation Studies in Stata.</i>
10/2012	109	CN Porter, CL Addy, and <b>JW Hardin</b> . Poster presentation at the 2012 Annual Meeting of the American Public Health Association in San Francisco, CA. <i>The Censored Heterogeneous Negative Binomial Model.</i>
10/2012	108	S Xirasagar, J Zhang, TG Hurley, Y-J Li, M Wirth, <b>JW Hardin</b> , and JR Hebert. Poster presentation at the 2012 Annual Meeting of the American Public Health Association in San Francisco, CA. <i>Cancer Prevention Efficacy of PCP-Performed vs Specialist-Performed Screening Colonoscopies under and Innovative Program in South Carolina.</i>
09/2012	107	JR Mann, S McDermott, C Pan, Z Zhang, and <b>JW Hardin</b> . Podium presentation at the American Academy of Cerebral Palsy and Developmental Medicine 66 <sup>th</sup> Annual Meeting, Scientific Program, Ontario, Canada. <i>Obesity and Weight Gain in Pregnancy: Are they Risk Factors for Intellectual Disability in Children?</i>

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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
06/2012	106	A Lòpez -De Fede, J Stewart, <b>JW Hardin</b> , K Mayfield-Smith, and A Keck. Poster presentation at the Academy Health Annual Research Meeting, Orlando, FL. <i>Palmetto Small Area Deprivation Index: A New Tool for Medicaid Health Services Research and Practice.</i>
06/2012	105	A Lòpez -De Fede, J Stewart, <b>JW Hardin</b> , K Mayfield-Smith, and A Keck. Poster presentation at the Academy Health Annual Research Meeting, Orlando, FL. <i>A Socioeconomic Deprivation Index for Medicaid Health Services Research, Planning, and Policy Development in the Rural South.</i>
06/2012	104	JR Mann, S McDermott, C Pan, and <b>JW Hardin</b> . Poster presentation at the 25 <sup>th</sup> Annual Meeting of the Society for Pediatric and Perinatal Epidemiological Research in Minneapolis, MN. <i>Maternal Hypertension and Intrapartum Fever are Associated with Increased Risk of Ischemic Stroke During Infancy.</i>
04/2012	103	HM Brandt, PA Sharpe, HR Dolinger, and <b>JW Hardin</b> . Podium presentation at the 5 <sup>th</sup> Annual James E. Clyburn Health Disparities Lecture Series, Columbia, SC. <i>Physician Recommendation as a Predictor of Participation in Colorectal Cancer Screening: A Population-Based Study of South Carolina Adults.</i>
04/2012	102	HM Brandt, PA Sharpe, HR Dolinger, and <b>JW Hardin</b> . Poster presentation at the 5 <sup>th</sup> Annual James E. Clyburn Health Disparities Lecture Series, Columbia, SC. <i>Colorectal Cancer Information Seeking Behavior and Trusted Sources: Opportunities for Intervention.</i>
11/2011	101	SJ Rosansky, <b>JW Hardin</b> , F Richards, KS Haddock, AM O'Hare, and WF Clark. Poster presentation at the American Society of Nephrology Annual Meeting in Philadelphia, PA. <i>Relationship Between Outpatient "AKI", Proteinuria, Diagnosis of Diabetes, and Rate of Decline in and Renal Function, Nine Years Prior to Dialysis Initiation.</i>
11/2011	100	SJ Rosansky, <b>JW Hardin</b> , F Richards, KS Haddock, AM O'Hare, and WF Clark. Poster presentation at the American Society of Nephrology Annual Meeting in Philadelphia, PA. <i>The Relationship of Urine Proteinuria to Outpatient "AKI" and Renal Progression.</i>
09/2011	99	<b>JW Hardin</b> and RE McKeown. Podium presentation at the Navigating the Research Jungle meeting in Greenville, SC. <i>Conducting and Writing a Literature Review.</i>

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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
05/2011	98	CA Labarrere, JR Woods, <b>JW Hardin</b> , GL Campana, MA Ortiz, BR Jaeger, B Reichart, LA Baldrige, JM Bonnin, A Currin, SK Cosgrove, PC Kirlin, JA O'Donnell, DA Hormuth, and TC Wozniak. <i>Value of Early Post-Transplant Biopsies for Predicting Long-Term Major Adverse Cardiac Events (MACE) in Heart Transplant Patients.</i>
05/2011	97	CA Labarrere, JR Woods, <b>JW Hardin</b> , GL Campana, MA Ortiz, BR Jaeger, B Reichart, LA Baldrige, JM Bonnin, A Currin, SK Cosgrove, PC Kirlin, JA O'Donnell, DA Hormuth, and TC Wozniak. Poster presentation at the 2011 International Society for Heart and Lung Transplantation Annual Meeting in San Diego, CA. <i>Value of the First Biopsy for Predicting Cardiac Allograft Vasculopathy (CAV) in Heart Transplant Patients.</i>
11/2010	96	SD Baxter, JA Royer, <b>JW Hardin</b> , AJ Mackelprang, CM Devlin, and CH Guinn. Podium presentation at the 2010 American Dietetic Association's Food and Nutrition Conference and Expo in Boston, MA. <i>Children's Body Mass Index and Participation in the School Breakfast Program and National School Lunch Program: Does the Information Source of Participation Matter?</i>
11/2010	95	SD Baxter, JA Royer, AJ Mackelprang, CM Devlin, CH Guinn, and <b>JW Hardin</b> . Poster presentation at the 2010 American Dietetic Association's Food and Nutrition Conference and Expo in Boston, MA. <i>Participation of 1,782 Fourth Grade Children in School-Meal Programs: Comparing School-District Administrative Records to Study Records.</i>
11/2010	94	RJ DiClemente, GM Wingood, ES Rose, JM Sales, DL Lang, TP Latham, <b>JW Hardin</b> , AM Caliendo. Podium presentation at the 2010 Annual Meeting of the American Public Health Association in Denver, CO. <i>Enhancing Maintenance of HIV Intervention Efficacy by Brief, Telephone-Delivered, Tailored Counseling for Young African-American Women.</i>
11/2010	93	JC Probst, KM Walsemann, JD Bellinger, <b>JW Hardin</b> . Podium presentation at the 2010 Annual Meeting of the American Public Health Association in Denver, CO. <i>Racial Disparities in mortality among Middle Aged Adults in the United States: Is Health Insurance the Solution?</i>
10/2010	92	JR Mann, S McDermott, A Gregg, <b>JW Hardin</b> , M Griffith. Poster presentation at the 2010 Annual Meeting of the American Academy for Cerebral Palsy and Developmental Medicine.
09/2010	91	HR Brandt, H Ranhofer, PA Sharpe, and <b>JW Hardin</b> . Poster presentation at the Third AACR Conference on the Science of Cancer Health Disparities, Miami, FL. <i>Relationship of colorectal cancer awareness and knowledge with colorectal cancer screening: Results of a population based study.</i>

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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
07/2010	90	J Sales, RJ DiClemente, GM Wingood, E Rose, and <b>JW Hardin</b> . Poster presentation at the 2010 International AIDS Conference, Vienna, Austria. <i>The Mediating Role of Partner Communication Skills on Condom Use Among African-American Adolescent Females Participating in an HIV Prevention Intervention.</i>
07/2010	89	RJ DiClemente, GM Wingood, E Rose, J Sales, D Lang, T Latham, <b>JW Hardin</b> , A Caliendo. Poster presentation at the 2010 International AIDS Conference, Vienna, Austria. <i>Brief Cellphone-Delivered Counseling as a Novel Strategy to Enhance the Maintenance of HIV Behavioral Intervention Efficacy: Results from a Supplemental Treatment Effectiveness Trial.</i>
07/2010	88	SD Baxter, CH Guinn, JA Royer, <b>JW Hardin</b> . Poster presentation at the annual Society for Nutrition Education conference, Reno, NV. <i>Explaining the Positive Relationship between Fourth-Grade Children's Body Mass Index Percentile (BMI%) Category and Observed Energy Intake at School Meals.</i>
06/2010	87	ED Crawford, SS Sutton, JW Moul, CA Pettaway, <b>JW Hardin</b> , SA Poston, EJ Kruep. Poster presentation at the American Society of Clinical Oncology 2010 Annual meeting, Chicago, IL. <i>Using Prostate Specific Antigen Threshold to Identify Increased 4-Year Risk of Prostate Cancer.</i>
06/2010	86	S Roundtree, <b>JW Hardin</b> , D Hodo, K Heidari. Poster presentation at the 2010 Annual Meeting of Academy Health, Boston, MA. <i>School Gardens: A Comprehensive Nutrition Education Approach to Improve Vegetable Knowledge, Attitudes and Consumption among School Aged Children.</i>
05/2010	85	SD Baxter, CH Guinn, JA Royer, <b>JW Hardin</b> , AJ Mackelprang, AF Smith. Oral presentation at the Experimental Biology 2010 Annual Conference in Anaheim, CA. <i>Investigation of fourth-grade children's dietary recall accuracy and their achievement test scores (ATS).</i>
05/2010	84	SD Baxter, CH Guinn, JA Royer, <b>JW Hardin</b> , AJ Mackelprang, CM Devlin, AF Smith. Poster presentation at the Experimental Biology 2010 Annual Conference in Anaheim, CA. <i>Socioeconomic status and measures of dietary recall accuracy for fourth-grade children.</i>
05/2010	83	SD Baxter, JA Royer, AJ Mackelprang, CM Devlin, CH Guinn, <b>JW Hardin</b> . Poster presentation at the Experimental Biology 2010 Annual Conference in Anaheim, CA. <i>Participation of 1,725 fourth-grade children in the School Breakfast Program (SBP) and National School Lunch Program (NSLP): Comparing study records to parental responses on consent forms.</i>



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<b>Date</b>	<b>AP#</b>	<b>Citation</b>
05/2010	82	AF Smith, SD Baxter, <b>JW Hardin</b> , CH Guinn, JA Royer, AJ Mackelprang. Poster presentation at the 2010 Annual Meeting of the Association of Psychological Sciences, Boston, MA. <i>Children's Dietary Reporting Accuracy is Related to Cognitive Ability.</i>
04/2010	81	AJ Mackelprang, SD Baxter, JA Royer, <b>JW Hardin</b> , CH Guinn, CM Devlin. Poster presentation at the 2010 Annual Meeting of the South Carolina Dietetic Association. <i>The Relationship of School Absenteeism with Body Mass Index (BMI), Academic Achievement, and Socioeconomic Status (SES) Among Fourth-Grade Children.</i>
04/2010	80	SD Baxter, CH Guinn, <b>JW Hardin</b> , JA Royer. Oral presentation at the 2010 Annual Meeting of the South Carolina Dietetic Association. <i>Differences by Body Mass Index Percentile in Fourth-Grade Children's Observed and Self-Reported Energy Intake at School Meals.</i>
04/2010	79	SD Baxter, CM Devlin, JA Royer, CH Guinn, AJ Mackelprang, <b>JW Hardin</b> . Poster presentation at the 2010 Annual Meeting of the South Carolina Dietetic Association. <i>Explaining Differences by Location (Classroom; Cafeteria) in Fourth-Grade Children's Observed Energy Intake at School Breakfast.</i>
03/2010	78	SS Sutton, PB Bookstaver, <b>JW Hardin</b> . Poster presentation at the 2010 Spring Practice and Research Forum of the American College of Clinical Pharmacy, Charlotte, NC. <i>Influence of Dosing Interval on Pharmacodynamic Susceptibility Profiles for Ciprofloxacin Against Pseudomonas Aeruginosa.</i>
03/2010	77	SS Sutton, PB Bookstaver, <b>JW Hardin</b> . Poster presentation at the 2010 Spring Practice and Research Forum of the American College of Clinical Pharmacy, Charlotte, NC. <i>Effects of Protein Binding on Pharmacodynamic Outcomes for the Anti-Pseudomonal Fluoroquinolones.</i>
03/2010	76	SS Sutton, ED Crawford, CA Pettaway, JW Moul, SA Poston, MT Eaddy, EJ Kruep, <b>JW Hardin</b> . Oral presentation at the 2010 Spring Practice and Research Forum of the American College of Clinical Pharmacy, Charlotte, NC. <i>Use of the PSA Threshold to Identify an Increased 4-Year Risk of a Prostate Cancer Diagnosis in Veteran's Population.</i>
01/2010	75	<b>JW Hardin</b> . Oral presentation for the BIOS Forum, Department of Epidemiology and Biostatistics, University of South Carolina. <i>The Care and Feeding of GEE Models.</i>

Hardin, James W.

### Abstracts/Presentations

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
11/2009	74	JD Bellinger, HM Brandt, JC Probst, S Glover, AB Martin, <b>JW Hardin</b> . Oral presentation at the American Public Health Association 137 <sup>th</sup> Annual meeting, Philadelphia, PA. <i>Does Discrimination Matter? Effects of Access to Care, Perceived Discrimination, and Distrust on Cervical Cancer Prevention and Control in South Carolina.</i>
11/2009	73	AB Martin, <b>JW Hardin</b> . Oral presentation at the American Public Health Association 137 <sup>th</sup> Annual meeting, Philadelphia, PA. <i>Comparison of Dental Service Utilization among Rural Medicaid Eligible Children Participating and not Participating in Head Start.</i>
11/2009	72	LL Lindley, L Annang, <b>JW Hardin</b> , K Montgomery, SJ Corwin. Oral presentation at the American Public Health Association 137 <sup>th</sup> Annual meeting, Philadelphia, PA. <i>Unintended Pregnancy among Unmarried Sexually Active Female College Students in the US.</i>
11/2009	71	DL Lang, JM Sales, LF Salazar, <b>JW Hardin</b> , RJ DiClemente, GM Wingood, E Rose. Roundtable discussion at the American Public Health Association 137 <sup>th</sup> Annual meeting, Philadelphia, PA. <i>Examining Sexual Violence Victimization and High Risk Sexual Behaviors among African American Female Adolescents over Time.</i>
11/2009	70	JC Probst, JD Bellinger, KM Walsemann, <b>JW Hardin</b> . Podium presentation at the American Public Health Association 137 <sup>th</sup> Annual meeting, Philadelphia, PA. <i>Dying for [no] Coverage: Effects of Lack of Insurance on Mortality among Working-Age Adults.</i>
11/2009	69	L Sros, S Xirasagar, TG Hurley, A Mansaray, JC Probst, <b>JW Hardin</b> , JR Hebert. Poster presentation at the American Public Health Association 137 <sup>th</sup> Annual meeting, Philadelphia, PA. <i>Rurality and Area-based Socioeconomic Status of Patients' Residence as Predictors of Screening Colonoscopy Utilization.</i>
11/2009	68	L Sros, S Xirasagar, TG Hurley, A Mansaray, JC Probst, <b>JW Hardin</b> , JR Hebert. Podium presentation at the American Public Health Association 137 <sup>th</sup> Annual meeting, Philadelphia, PA. <i>Does Distance Matter? Assessing the Relationship Between Travel Distance Patients Encounter and Their Use of Recommended Screening Colonoscopy.</i>
10/2009	67	SD Baxter, JA Royer, <b>JW Hardin</b> , CH Guinn, AJ Mackelprang. Poster presentation at the American Dietetic Association FNCE, Denver, CO. <i>Daily participation in school meals, observed energy intake at school meals, and fourth-grade children's body mass index percentile.</i>

Hardin, James W.

**Abstracts/Presentations**

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
10/2009	66	SD Baxter, CH Guinn, JA Royer, <b>JW Hardin</b> , AJ Mackelprang, AF Smith. Poster presentation at the American Dietetic Association FNCE, Denver, CO. <i>Retention interval and fourth-grade children's reporting accuracy for energy in school-breakfast reports and school-lunch reports (obtained in 24-hour dietary recalls).</i>
06/2009	65	SD Baxter, <b>JW Hardin</b> , CH Guinn, JA Royer, AJ Mackelprang, AF Smith. Poster presentation at the International Conference on Diet and Activity Methods, Washington, DC. <i>Children's dietary recall accuracy for reporting amounts eaten at school meals during 24-hour dietary recalls.</i>
06/2009	64	SD Baxter, <b>JW Hardin</b> , CH Guinn, JA Royer, AJ Mackelprang, AF Smith. Poster presentation at the International Conference on Diet and Activity Methods, Washington, DC. <i>Retention interval influences children's dietary recall accuracy for school meals reported during 24-hour dietary recalls.</i>
06/2009	63	SD Baxter, CH Guinn, JA Royer, <b>JW Hardin</b> , AJ Mackelprang, AF Smith. Oral presentation at the International Conference on Diet and Activity Methods, Washington, DC. <i>Children's accuracy for reporting energy and macronutrient intake at school meals: Conclusions concerning effects of retention interval depend on the analytic approach.</i>
06/2009	62	SD Baxter, <b>JW Hardin</b> , AF Smith, JA Royer, CH Guinn, AJ Mackelprang. Oral presentation at the International Conference on Diet and Activity Methods, Washington, DC. <i>Being observed eating school meals did not influence 24-hour dietary recalls by fourth-grade children.</i>
05/2009	61	JD Bellinger, JC Probst, HM Brandt, S Glover, AB Martin, <b>JW Hardin</b> . Poster presentation at the South Carolina Office of Rural Health Conference, Hilton Head, SC. <i>Do Discrimination and Distrust Matter: Effects of Access to Care, Perceived Discrimination, and health System Distrust on Cervical cancer Prevention and Control in South Carolina.</i>
05/2009	60	JD Bellinger, JC Probst, HM Brandt, S Glover, AB Martin, <b>JW Hardin</b> . Poster presentation at the Clyburn Lecture Series Poster Session, University of South Carolina, Columbia, SC. <i>Do Discrimination and Distrust Matter: Effects of Access to Care, Perceived Discrimination, and Health System Distrust on Cervical Cancer Prevention and Control in South Carolina.</i>
05/2009	59	<b>JW Hardin</b> , SD Baxter, JA Royer, CH Guinn, AJ Mackelprang. Poster presentation at the Experimental Biology 2009 Annual Conference, New Orleans, LA, April 2009. <i>Assessing agreement among observers of fourth-grade children's dietary intake at school meals.</i>

Hardin, James W.

**Abstracts/Presentations**

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
05/2009	58	SD Baxter, CH Guinn, JA Royer, <b>JW Hardin</b> , AJ Mackelprang, AF Smith. Poster presentation at the Experimental Biology 2009 Annual Conference, New Orleans, LA, April 2009. <i>Children's body mass index percentile (BMI%), social desirability score (SDS), and dietary recall accuracy for energy.</i>
05/2009	57	SD Baxter, JA Royer, <b>JW Hardin</b> , CH Guinn, AJ Mackelprang. Poster presentation at the Experimental Biology 2009 Annual Conference, New Orleans, LA, April 2009. <i>Daily participation in school meals and 4<sup>th</sup> grade children's age/sex body mass index percentile.</i>
04/2009	56	V Prost, E Webb, <b>JW Hardin</b> . Oral presentation at the 2009 ACCP/ESCP International Congress on Clinical Pharmacy. <i>Impact of pharmacist-directed diabetes education programs in a Veteran's Administration Medical Center.</i>
03/2009	55	S Sutton, <b>JW Hardin</b> . Poster presentation at the 2009 SCSHP Meeting in Myrtle Beach, SC. <i>Influence of Dosing Interval on Pharmacodynamic Susceptibility Profiles for Ciprofloxacin Against Pseudomonas Aeruginosa.</i>
03/2009	54	S Sutton, <b>JW Hardin</b> . Poster presentation at the 2009 SCSHP Meeting in Myrtle Beach, SC. <i>Effects of Protein Binding on Pharmacodynamic Outcomes for the Anti-Pseudomonal Fluoroquinolones.</i>
03/2009	53	SD Baxter , JA Royer, AJ Mackelprang, CH Guinn, <b>JW Hardin</b> . Poster presentation at the Georgia Dietetic Association annual meeting, Calloway Gardens, GA. <i>Participation in School Breakfast and School Lunch During Fourth Grade.</i>
03/2009	52	SD Baxter, CH Guinn, JA Royer, <b>JW Hardin</b> , AJ Mackelprang, AF Smith. Poster presentation at the South Carolina Dietetic Association annual meeting, Columbia, SC. <i>School-Meal Observations Did Not Influence The Relationship Between Children's Reported Energy Intake and Social Desirability or Body Mass Index Percentile.</i>
03/2009	51	SD Baxter, CH Guinn, JA Royer, <b>JW Hardin</b> , AJ Mackelprang, AF Smith. Poster presentation at the South Carolina Dietetic Association annual meeting, Columbia, SC. <i>Retention Interval and Fourth-Grade Children's Accuracy for Reporting Intake for School Breakfast and School Lunch in 24-Hour Dietary Recalls.</i>
02/2009	50	JD Bellinger, JC Probst, HM Brandt, S Glover, AB Martin, <b>JW Hardin</b> . Lecture presented to Office of Minority Health Leadership Summit. Washington, DC. <i>Prevalence and Predictors of Perceived Discrimination and Health System Distrust in South Carolina Women.</i>

Hardin, James W.

**Abstracts/Presentations**

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
11/2008	49	<b>JW Hardin.</b> Seminar presentation at the University of California at Santa Barbara. <i>Sandwich and Modified Sandwich Variance Estimates.</i>
11/2008	48	AJ Martin, <b>JW Hardin</b> , H Kirby, C Veschusio. Poster presentation at the <i>Oral Health in the 21<sup>st</sup> Century: Something to Smile About – Pediatrician’s Role in Oral Health</i> , Boston, MA, October 2008. Comparison of Dental Service Utilization among Rural Medicaid Eligible Children Participating and Not Participating in Head Start.
10/2008	47	SD Baxter, JA Royer, CH Guinn, AJ Mackelprang, <b>JW Hardin</b> , AF Smith. Oral presentation at the American Dietetic Association Annual Conference, Chicago, IL. <i>Being observed eating school meals does not influence dietary recalls by fourth-grade children.</i>
10/2008	46	LL Lindley, K Montgomery, L Annang, CL Barnett, M Burcin, <b>JW Hardin.</b> 136th APHA Annual Meeting & Exposition, San Diego, CA. <i>STIs Among Female Sexually Active College Students: Does Sexual Orientation or Gender of Sex Partner(s) Make a Difference?</i>
10/2008	45	GM Wingood, RJ DiClemente, L Simpson-Robinson, DL Lang, A Caliendo, <b>JW Hardin.</b> 136th APHA Annual Meeting & Exposition, San Diego, CA. <i>Efficacy of an HIV/STI sexual risk-reduction intervention in reducing incident high-risk HPV and non-viral STIs among African-American women: Results of a randomized controlled trial.</i>
10/2008	44	SD Baxter, JA Royer, <b>JW Hardin</b> , CH Guinn, AJ Mackelprang. American Dietetic Association Annual Conference, Chicago, IL. <i>Chocolate, Strawberry, Vanilla, and White: Fourth-grade Children are Able to Accurately Recall the Flavor of Milk Observed at School Meals.</i>
08/2008	43	GM Wingood, RJ DiClemente, L Simpson-Robinson, DL Lang, <b>JW Hardin.</b> XVII International AIDS Conference, Mexico City, MX. <i>Efficacy of an intervention in reducing HIV risk behaviors, non-viral STIs and HPV among African-American women: Results of a randomized controlled trial.</i>
07/2008	42	SD Baxter, JA Royer, CH Guinn, <b>JW Hardin</b> , AF Smith. Society for Nutrition Education Annual Conference, Atlanta, GA, July 2008. <i>Origins of intrusions in children’s dietary recalls: Data from a validation study concerning target period and interview time, and information from school foodservice production records.</i>

Hardin, James W.

**Abstracts/Presentations**

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
07/2008	41	SD Baxter, <b>JW Hardin</b> , JA Royer, CH Guinn, AF Smith. Society for Nutrition Education Annual Conference, Atlanta, GA. <i>Data from a validation study of reporting accuracy over multiple recalls, and school foodservice production records provide insight into the origins of intrusions in children's dietary recalls.</i>
05/2008	40	CH Guinn, SD Baxter, AJ Mackelprang, JA Royer, <b>JW Hardin</b> . South Carolina Dietetic Association Annual Conference, Charleston, SC. <i>Do you see what I see? Assessment of inter-observer reliability for amounts consumed by fourth-grade children during school meals.</i>
05/2008	39	AJ Mackelprang, SD Baxter, JA Royer, CH Guinn, <b>JW Hardin</b> . South Carolina Dietetic Association Annual Conference, Charleston, SC. <i>How do South Carolina children from one school district measure up? Prevalence of overweight in fourth-grade children.</i>
05/2008	38	CA LaBarrere, JR Woods, <b>JW Hardin</b> , G Campana, MA Ortiz, MJ Sosa, CL Walker, DE Pitts, JA O'Donnell, DA Hormuth. International Society for Heart and Lung Transplantation, Boston, MA. <i>Validation of a thrombosis/Activation (TA) score as an early biomarker of atherothrombosis risk in heart transplant patients.</i>
05/2008	37	CA LaBarrere, JR Woods, <b>JW Hardin</b> , G Campana, MA Ortiz, MJ Sosa, CL Walker, DE Pitts, JA O'Donnell, DA Hormuth. Experimental Biology Annual Conference, San Diego, CA. <i>Thrombosis/Activation (TA) score: An early predictor of atherothrombosis risk in heart transplantation.</i>
05/2008	36	SD Baxter, JA Royer, CH Guinn, <b>JW Hardin</b> , AF Smith. Experimental Biology Annual Conference, San Diego, CA. <i>Target period, interview time, and fourth-grade children's dietary recall accuracy.</i>
05/2008	35	SD Baxter, JA Royer, AJ Mackelprang, CH Guinn, <b>JW Hardin</b> . Georgia Dietetic Association's Annual Meeting, Atlanta, GA. <i>Recruitment Methods and Agreement to Participate in a School-Based Dietary Assessment Methodological Study with Fourth-Grade Children in Columbia, SC.</i>
05/2008	34	SD Baxter, <b>JW Hardin</b> , JA Royer, CH Guinn, AJ Mackelprang. South Carolina Dietetic Association Annual Meeting, Charleston, SC. <i>When Milk Consumption is Observed at School Meals, How Accurately do Fourth-Grade Children Recall the Milk Flavor?</i>
10/2007	33	SD Baxter, <b>JW Hardin</b> , JA Royer, CH Guinn. American Dietetic Association Annual Conference, Philadelphia, PA. <i>Body Mass index, Sex, and Meal Differences in Kilocalories Observed Eaten by Fourth-Grade Children at School Meals in Spring 2001.</i>

Hardin, James W.

### Abstracts/Presentations

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
10/2007	32	SD Baxter, <b>JW Hardin</b> , JA Royer, AF Smith, CH Guinn. Poster presented at the American Dietetic Association's Food and Nutrition Expo, Philadelphia, PA. <i>Data from a Validation Study of the Effect of Order Prompts, and Information from School Foodservice Production Records, Provide Insight into Sources of Intrusions in the School Meal Parts of Children's 24-Hour Dietary Recalls.</i>
07/2007	31	AF Smith, SD Baxter, <b>JW Hardin</b> , JA Royer, CH Guinn. 7 <sup>th</sup> Biennial Meeting of the Society for Applied Research in Memory and Cognition, Lewiston, ME. <i>Sources of Intrusions in Dietary Reports by Fourth-Grade Children in a Validation Study of Interview Modality.</i>
09/2006	30	SD Baxter, CH Guinn, JA Royer, AF Smith, <b>JW Hardin</b> . Poster presentation at the American Dietetic Association's Food and Nutrition Conference and Expo, Honolulu, HI. <i>Confabulations and Stretches: Intrusions in Fourth Grade Children's Dietary Reports in Three Validation Studies of Reporting Accuracy.</i>
05/2006	29	SD Baxter, AF Smith, MD Nichols, CH Guinn, <b>JW Hardin</b> . 6 <sup>th</sup> International Conference on Dietary Assessment Methods, Copenhagen, Denmark. <i>Confabulations or Stretches: Intrusions (Items Reported but not Actually Eaten) in a Dietary Validation Study with Multiple Interviews from Fourth-Graders.</i>
05/2006	28	SD Baxter, AF Smith, MD Nichols, <b>JW Hardin</b> . Poster presentation at the 6 <sup>th</sup> International Conference on Dietary Assessment Methods, Copenhagen, Denmark. <i>Reporting Accuracy for Nutrients is Misrepresented unless Reporting Errors are Differentiated: A Validation Study of Reporting Accuracy over Multiple Interviews.</i>
05/2006	27	SD Baxter, AF Smith, MD Nichols, <b>JW Hardin</b> . Poster presentation at the 6 <sup>th</sup> International Conference on Dietary Assessment Methods, Copenhagen, Denmark. <i>Nutrient Variables Indifferent to Reporting Errors Distort Dietary Reporting Accuracy: Data from a Validation Study Concerning Reporting-Order Prompts (Reverse, Forward).</i>
05/2006	26	AF Smith, SD Baxter, MD Nichols, <b>JW Hardin</b> . 6 <sup>th</sup> International Conference on Dietary Assessment Methods, Copenhagen, Denmark. <i>Conventional Nutrient Analyses Overestimate Reporting Accuracy and Mask the Complexity of Accurate and Erroneous Aspects of Dietary Reports.</i>

Hardin, James W.

### Abstracts/Presentations

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
11/2005	25	AF Smith, SD Baxter, MD Nichols, <b>JW Hardin</b> , CH Guinn. Poster presentation at the South Carolina Nutrition Research Summit, Columbia, SC. <i>Arithmetic Conversion of Foods to Nutrients Overestimates Accuracy of Dietary Reports: Further Analyses of Data from a Study of Effects of Reporting-Order Instructions on Children's Dietary Reporting Accuracy.</i>
11/2005	24	<b>JW Hardin</b> . Federal Drug Administration, Rockville, MD. <i>Generalized Estimating Equations.</i>
10/2005	23	SD Baxter, AF Smith, MD Nichols, <b>JW Hardin</b> , CH Guinn. Poster presentation at the American Dietetic Association's Food and Nutrition Conference and Expo, St. Louis, MO. <i>Dietary Reporting Accuracy for Nutrients is Misrepresented Unless Matches and Intrusions are Differentiated: Data from a Study of Children's Reporting Accuracy over Multiple Interviews.</i>
06/2005	22	AF Smith, SD Baxter, MD Nichols, <b>JW Hardin</b> . Poster presented at the 4 <sup>th</sup> Conference of the International Society for Behavioral Nutrition and Physical Activity, Amsterdam, Netherlands. <i>Arithmetic Conversion of Foods to Nutrients Overestimates Accuracy of Dietary Reports: Further Analyses of Data from a Study of Effects of Reporting-Order Instructions on Children's Dietary Reporting Accuracy.</i>
09/2004	21	<b>JW Hardin</b> . SAMSI Program on Latent Variables in the Social Sciences. <i>Measurement Error in Generalized Linear Models.</i>
12/2003	20	<b>JW Hardin</b> . Rollins School of Public Health, Emory University. <i>Generalized Estimating Equations.</i>
09/2003	19	<b>JW Hardin</b> . Department of Statistics, University of South Carolina. <i>The Sandwich Estimate of Variance.</i>
05/2003	18	<b>JW Hardin</b> . Organizer of the 2003 Conference of Texas Statisticians, College Station, TX.
03/2003	17	RJ Carroll, <b>JW Hardin</b> , H Schmiediche. Stata North American Users' Group Meeting. <i>Nonlinear Measurement Error Models.</i>
11/2002	16	<b>JW Hardin</b> . LSU Econometrics Conference, Baton Rouge, LA. <i>The Sandwich Estimate of Variance.</i>
12/2001	15	<b>JW Hardin</b> . International Conference on Health Policy Research, Boston, MA. <i>Generalized Estimating Equations.</i>
08/2001	14	<b>JW Hardin</b> . Joint Statistical Meetings, Atlanta, GA. <i>Web-Based Learning and Distance Education: Boom or Bust.</i>



Hardin, James W.

### Abstracts/Presentations

<b>Date</b>	<b>AP#</b>	<b>Citation</b>
08/2001	13	<b>JW Hardin.</b> Poster presentation for Joint Statistical Meetings, Atlanta, GA. <i>New Advances in Distance Learning.</i>
03/2001	12	<b>JW Hardin,</b> FM Speed. Office of Distance Education at Texas A&M University, College Station, TX. <i>Camtasia and the Microsoft Encoder.</i>
02/2001	11	<b>JW Hardin,</b> FM Speed. Office of Distance Education at Texas A&M University, College Station, TX. <i>Conferencing Software.</i>
12/2000	10	FM Speed, <b>JW Hardin.</b> Office of Distance Education at Texas A&M University, College Station, TX. <i>What's New in Distance Education.</i>
12/2000	9	<b>JW Hardin.</b> Battelle, Pacific Northwest National Laboratories, Richland, WA. <i>Variance Estimates for Generalized Linear Models.</i>
11/2000	8	<b>JW Hardin.</b> Department of Statistics, Texas A&M University, College Station, TX. <i>Technology Mediated Instructional Material.</i>
09/2000	7	<b>JW Hardin.</b> InfoTech2000, Information Technology Conference, Texas A&M University, College Station, TX. <i>Delivering the Classroom Experience to Distance Education Students.</i>
08/2000	6	FM Speed, <b>JW Hardin.</b> Poster presentation for Joint Statistical Meetings, Indianapolis, IN. <i>The Nuts and Bolts of Teaching Statistics via Distance.</i>
06/2000	5	<b>JW Hardin.</b> Office of Distance Education, Texas A&M University, College Station, TX. <i>Cascading Style Sheets and JavaScript Rollover Images.</i>
05/2000	4	<b>JW Hardin.</b> Annual Meeting of State Systems for Computing and Communications, Galveston, TX. <i>Making E-Business more Efficient: Using Streaming Video (The Portal) to Explain Agency Forms to the Mortals.</i>
04/2000	3	<b>JW Hardin.</b> Office of Distance Education at Texas A&M University, College Station, TX. <i>Streaming Video.</i>
03/2000	2	FM Speed, <b>JW Hardin.</b> Office of Distance Education at Texas A&M University, College Station, TX. <i>Capturing the Classroom Experience. Lessons Learned: Creating Web-Based Learning Environments.</i>
01/2000	1	<b>JW Hardin,</b> FM Speed. 7 <sup>th</sup> Annual United States Distance Learning Association's Distance Learning Conference, Austin, TX. <i>The Nuts and Bolts of Teaching Technical, Distance Education Classes.</i>

### 2018 Grant Submissions

Hardin, James W.

Co-Inv Role on *Central & peripheral body temperature in VLBW preterm infants during the neonatal period: Relationship to neonatal infection and necrotizing enterocolitis*, Lead PI (Dail), NIH \$783,613, Score=31, Pctile=32.

Core Director Role on *Inflammation, biobehavioral risk factors, and racial disparities in colorectal cancer*, Lead PI (Hebert), NIH, \$15,000,000.

Co-Inv role on *Carolina Center on Alzheimer's Disease and Minority Research (CCADMR)*, Lead PI (Levkoff), NIH/NIA, 4232,641.

Co-Inv role on *Evaluation of cigarette package inserts for enhanced communication with smokers*, Lead PI (Thrasher), NIH, Score=20, Pctile=4.

Co-Inv role on *Germline copy number variations in lung cancer*, Lead PI (Xiao), NIH, \$199,205.

Co-PI role on *Research center for child well-being*, Lead PI (Prinz), NIH/NIGMS, \$10,987,495.

Co-Inv role on *A community-developed, culturally-based PC teleconsult program for African American and white rural southern elders with a life-limiting illness*, Lead PI(Elk), NIH, \$3,647,725.

### 2017 Grant Submissions

Co-Inv Role on *Central & peripheral body temperature in VLBW preterm infants during the neonatal period: Relationship to neonatal infection and necrotizing enterocolitis*, Lead PI (Dail), NIH \$783,613, Score=38, Pctile=37.

Co-Inv role on *Germline copy number variations in lung cancer*, Lead PI (Xiao), NIH, \$199,205.

Co-Inv role on *A community-developed, culturally-based PC teleconsult program for African American and white rural southern elders with a life-limiting illness*, Lead PI(Elk), NIH, \$3,647,725, Score=39, Pctile=28.

Core Director Role on *Center for Inflammation, Biobehavioral Risk Factors, and Racial Disparities in Colorectal Cancer*, Lead PI (Hebert), NIH, \$12,000,000.

### 2016 Grant Submissions

Co-PI role on *Marginal structural models to evaluate periodontal treatment effects on cardiovascular disease*, Lead PI (Merchant), NIH \$2,198,329.

Co-PI Role on *Data Coordinating and Operations Center for ISPCTN Subcontract with UNC Chapel Hill*, Lead PI (Chakraborty), NIH, \$4,829,528

Co-Inv Role on *Efficacy of a Community-Based Approach to HIV Prevention for Black MSM Subcontract with University of Mississippi*, Lead PI (Crosby), NIH, \$8,665

Co-PI Role on *The Effects of Sleep on Weight Loss and Blood Biomarkers*, Lead PI (Sui), NIH, \$391,715

Co-PI Role on *Analysis of Emergency Department Visits and Hospitalizations for Food-Induced Anaphylaxis*, Lead PI(Love), NIH, \$28,066

Co-PI Role on *Inflammation, Biobehavioral Risk Factors, and Racial Disparities in Colorectal Cancer*, Lead PI (Hebert and Strayer), NIH, \$16,523,091

### Contract/Grants (since 2007)

**Year CG# Title**

2019 53 *Evaluation of Cigarette Package Inserts for Enhanced Communication With Smokers*

Source: NIH \$3,536,543 4 yrs support/year:5%

Role: Co-Inv (Thrasher)

Hardin, James W.

**Contract/Grants (since 2007)**

<b>Year</b>	<b>CG#</b>	<b>Title</b>
2018	52	<i>Rural health research grant program cooperative agreement 2018-2019</i> Source: HRSA/HHS \$1,487,420 1 yr support/year=2% Role: Co-Inv(Eberth)
2018	51	<i>A Community-Developed, Culturally-Based PC Tele-Consult Program for African American and White Rural Southern Elders with a Life-limiting Illness</i> Source: NIH \$3,647,725 5 yrs support/year=5% role: Co-Inv(Elk)
2018	50	<i>Central &amp; peripheral body temperature in VLBW preterm infants during the neonatal period: Relationship to neonatal infection and necrotizing enterocolitis</i> Source: NIH \$3,238,789 5 yrs support/year=5% role: Co-Inv(Dail)
2018	49	<i>Carolina Center on Alzheimer's Disease and Minority Research</i> Source:NIH/NIA \$3,196,118 5 yrs support/year=5% role: Co-Inv/Co-director of analytics core (Levkoff and Friedman)
2018	48	<i>Consulting Services to GHS Health Sciences Center</i> Source: GHS (cct) \$15,000 1 yr support/year=3% role: PI
2017	47	<i>Coordinating Center for Research to Promote the Health of Children with Birth Defects and People wit Developmental and Other Disabilitie</i> Source: CDC/HHS \$15,024,998 5 yrs support/year=3% role: Co-Inv(McDermott)
2016	46	<i>A Clinic-Based, Safer Sex Program for Young African American Men Who Have Sex With Men</i> source:NIH \$8,665 1 yr support/year:5% role: Co-Inv (Crosby)
2016	45	<i>Improving Stroke Outcomes: Establishing the Evidence on the Role of Ambulance Transportation in Stroke Treatment and Outcomes in South Carolina</i> source:Genentech \$ 2 yrs support/year:10% role: Co-Inv (Xirasagar)
2016	44	<i>The Impact of Incarceration on Families: A Single-Jurisdiction Pilot Study Using Triangulated Administrative Data &amp; Qualitative Interviews</i> source:DOJ \$498,707 3 yrs support/year:5% role: Co-Inv (Dehart)
2015	43	<i>QuitAdvisorMD</i> source:NIDA \$ 1 yr support/year:5% role: Co-Inv (Strayer)

Hardin, James W.

**Contract/Grants (since 2007)**

<b>Year</b>	<b>CG#</b>	<b>Title</b>				
2015	42	<i>Cooperative Agreement for Analysis of Department of Correction Data</i>	source:SCDW	\$	3 yrs	support/year:5%
			role: Co-Inv (Dehart)			
2015	41	<i>Periodontal treatment to eliminate minority inequality and rural disparities in Stroke</i>	source:NIH	\$3,393,192	5 yrs	support/year:5%
			role: Co-Inv (Sen)			
2015	40	<i>NRHA's Community Health Worker Patient Centered Diabetes Management Program</i>	source:NRHA	\$100,000	1 yr	support/year:2.5%
			role: Co-PI (Probst)			
2015	39	<i>Rural Health Research Center Cooperative Agreement</i>	source:DHHS	\$	1 yr	support/year:4%
			role: Co-Inv (Probst)			
2014	38	<i>Rural Health Research Center Cooperative Agreement</i>	source:DHHS	\$	1 yr	support/year:10%
			role: Co-Inv (Probst)			
2014	37	<i>Project to Learn about Youth-Mental Health (PLAY-MH)</i>	source:DHHS	\$499,441	2 yrs	s support/year:5%
			role: Co-PI (Flory)			
2013	36	<i>Specific Variables/indicators within the VINCI data Systems (IPA Agreement)</i>	source:VA	\$24,117	1 yr	support/year:10%
			role: PI			
2013	35	<i>Chronic Moderate Sleep Restriction in Older Long and Older Average Sleepers</i>	source:NIH	\$	5 yrs	support/year:5%
			role: Co-PI (Youngstedt)			
2013	34	<i>Rural Health Research Center Cooperative Agreement</i>	source:NRHA	\$100,000	1 yr	support/year:2.5%
			role: Co-Inv (Probst)			
2012	33	<i>Rural Health Research Center Cooperative Agreement</i>	source:HRSA	\$660,000	1 yr	support/year:2%
			role: Co-Inv (Probst)			
2012	32	<i>The South Carolina Study for Adolescents and Young Adults with Rare Conditions</i>	source:CDC	\$1,174,702	3 yrs	support/year:3%
			role: Co-Inv (McDermott)			

Hardin, James W.

**Contract/Grants (since 2007)**

<b>Year</b>	<b>CG#</b>	<b>Title</b>				
2012	31	<i>Energy Balance Study</i>	source:NRHA	\$2,520,722	2 yrs	support/year:5%
			role: Co-Inv (Blair)			
2012	30	<i>Coordinating Center for Research and Training to Promote the Health of People with Developmental and Other Disabilities</i>	source:CDC	\$27,364,846	5 yrs	support/year:20%
			role: Co-Inv (McDermott)			
2011	29	<i>Maternal Obesity, Excessive Weight Gain, Diabetes Mellitus, and Hypertension During Pregnancy and Risk of Neuro-Developmental Disability in Children</i>	source:HRSA	\$99,997	2 yr	support/year:3.75%
			role: Co-Inv (Mann)			
2011	28	<i>Reducing Cancer Disparities: Incident Cancer After Colonoscopies by Primary Care Doctors</i>	Source:NIH	\$319,050	2 yrs	support/year: 6.3%
			role: Co-Inv (Xirasagar)			
2011	27	<i>Presence of Methicillin Resistant Staphylococcus aureus (MRSA) in Collegiate Football Players and Football Equipment</i>	source:Aspire	\$11,000	1 yr	support/year:0%
			role: Co-PI (Sutton)			
2011	26	<i>Adherence and Persistence to 5-Aminosalicylic Acid (5-ASA) Treatment in Ulcerative Colitis: A Retrospective Analysis</i>	source:Aspire	\$14,680	1 yr	support/year:0%
			role: Co-PI (Love)			
2011	25	<i>Antibiotics Received in the First Year of Life and Odds of Food Allergy in Children</i>	source:NRHA	\$99,877	1 yr	support/year:6%
			role: Co-PI (Love)			
2011	24	<i>Understanding Patterns of Change in Obesity and Physical Activity in Adults</i>	source:NIH	\$398,142	2 yrs	support/year:15%
			role: Co-PI (Sui)			
2011	23	<i>Rural Health Research Center Cooperative Agreement</i>	source:HRSA	\$659,995	1 yr	support/year:8%
			role: Co-Inv (Probst)			
2011	22	<i>Cinema smoking and youth smoking in Latin America</i>	source:NRHA	\$726,000	5 yrs	support/year:4%
			role: Co-Inv (Thrasher)			

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**Contract/Grants (since 2007)**

<b>Year</b>	<b>CG#</b>	<b>Title</b>				
2011	21	<i>Building the evidence for an effective and sustainable cigarette warning label policy</i>	source:NIH	\$3,356,258	4 yrs	support/year:10%
			role: Co-PI (Thrasher)			
2011	20	<i>Independent Program Evaluation and Technical Assistance and Consultation Efforts with Medicaid Recipients</i>	source:DHHS	\$10,814,215	5 yrs	support/year:40%
			role: Co-Inv (López-De Fede)			
2011	19	<i>Measuring the Effects of Public/Private Transition of Pediatric Preventive Services on Unmet Need Among Medicaid Eligible Children</i>	source:RWJ	\$	2 yrs	support/year:4%
			role: Co-Inv (Hale)			
2010	18	<i>Genitourinary Infections During Pregnancy and Risk of Epilepsy, Autism, and ADHD</i>	Source:NIH	\$91,000	1 yr	support/year:5%
			role: Co-Inv (Mann)			
2010	17	<i>Rural Health Research Center Cooperative Agreement</i>	source:HRSA	\$2,639,980	1 yr	support/year:10%
			role: Co-Inv (Probst)			
2009	16	<i>Literature Review and Synthesis for VA Hospital</i>	source:VA	\$22,500	1 yr	support/year:8%
			role: PI			
2009	15	<i>School Meals and BMI Percentile: Secondary Analyses of Non Self-Report Data</i>	source:NIH	\$396,000	3 yrs	support/year:12%
			role: Co-Inv (Baxter)			
2009	14	<i>Integrated Recall of Diet and Physical Activity</i>	source:NHLBI	\$396,000	1.5 yr	support/year:10%
			role: Co-Inv (Baxter)			
2008	13	<i>Is Childhood Obesity Related to Participation in School Meals?</i>	source:NIH	\$396,000	3 yrs	support/year:25%
			Co-Inv (Baxter)			
2008	12	<i>Rural Health Research Center Cooperative Agreement</i>	source:HRSA	\$659,993	1 yr	support/year:5%
			role: Co-Inv (Probst)			

Hardin, James W.

**Contract/Grants (since 2007)**

<b>Year</b>	<b>CG#</b>	<b>Title</b>				
2008	11	<i>Integrated Program Evaluation and Technical Assistance and Consultation Efforts with Medically Complex Medicaid Recipients</i>	source:DHHS	\$1,289,405	3 yrs	support/year:15%
			role: Statistician (López-De Fede)			
2008	10	<i>CHSPR support on various projects</i>	source:CHSPR	\$100,000	1 yr	support/year:10%
			role: Co-Inv (Gillam)			
2007	9	<i>Identification and Rapid Dissemination of Quality Improvement Initiatives</i>	source:VA	\$2,469	1 yr	support/year:3%
			role: PI			
2007	8	<i>Statistical Analysis of Study Data and Design Consultation</i>	source:VA	\$3,000	1 yr	support/year:3%
			role: PI			
2007	7	<i>Clinical Nurse Leader</i>	source:VA	\$3,000	1 yr	support/year:3%
			role: PI			
2007	6	<i>A Population-Based HPV Survey of Women in South Carolina</i>	source:NIH	\$211,854	2 yrs	support/year:5%
			role: Co-Inv (Brandt)			
2007	5	<i>Bright Light: A Novel Treatment for Combat PTSD</i>	source:DOD	\$765,892	3 yrs	support/year:10%
			role: Co-PI (Youngstedt)			
2007	4	<i>Diet and Activity Community Trial: High Risk Colon Polyps</i>	source:NIH	\$2,829,569	4 yrs	support/year:5%
			role: Co-Inv (Hebert)			
2007	3	<i>Children's Dietary Recalls: Methodology and Accuracy</i>	source:NHLBI	\$2,542,000	5 yrs	support/year:15%
			role: Co-Inv (Baxter)			
2007	2	<i>Understanding the Errors in Children's Dietary Recalls</i>	source:FANRP	\$180,000	2 yrs	support/year:10%
			role: Co-Inv (Baxter)			
2007	1	<i>CHSPR support on various projects</i>	source:CHSPR	\$100,000	1 yr	support/year:10%
			role: Statistician (Gillam)			

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Notes on Contract/Grants

1. I do not always have access to the final grant, nor to the award. As such, titles may vary, and amounts may be unknown to me (when I am participating as a collaborator).
2. Whether all of the support budgeted for me in a given year is used or saved for a subsequent year is usually not communicated to me; it is handled by departmental administrative personnel.