

## CURRICULUM VITAE

RICHARD S. LOCKWOOD, Ph.D., M.P.H.

(Revised 1/19/15)

School of Community Health, Portland State University  
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### EDUCATION

Ph.D.	2008	Systems Science/Sociology, Portland State University, Portland, Oregon
M.P.H.	1998	Health Administration & Policy, Portland State University, Portland, Oregon
B.S.	1988	Experimental Psychology, University of Texas at El Paso

### ACADEMIC EMPLOYMENT

2014-Present	Fixed-term Senior Instructor I, School of Community Health, PSU
2009-2014	Fixed-term Instructor, School of Community Health, PSU
2003-2009	Adjunct Instructor, School of Community Health, PSU
2001-2009	Adjunct Instructor, Sociology Dept. PSU

### INDUSTRY EMPLOYMENT

1998-1999	Research Associate, Foundation for Accountability, 501c3
1992-1998	Research Associate & Clinical Technologist, Portland Hand Surgery & Rehabilitation Center
1990-1992	Neurodiagnostics, Providence Hospital, El Paso, Texas
1989-1990	Neurodiagnostics, Sun Towers Hospital, El Paso, Texas
1988-1989	Mental Health Technician, Sun Towers Mental Health Clinic, El Paso, Texas

### DISSERTATION

*Physicians Providing Alternative Medicine: Boundary Crossing and the Emergence of Integrative Medicine.* (Dec. 2008)

Committee: Grant Farr (Chair), Martin Zwick, Sherril Gelmon, Matt Carlson, Heather Hartley

## HONORS AND AWARDS

PSU (2013) College of Urban and Public Affairs – “Outstanding Teacher of 2012/2013”

PSU (2013) College of Liberal Arts and Sciences – 3 Independent Honorable Mentions for “Outstanding Teacher”

PSU (2012) College of Urban and Public Affairs – Nominee “Outstanding Teacher of 2011/2012”

PSU (2011) College of Liberal Arts and Sciences – Honorable Mention “Outstanding Teacher”

PSU (2009) College of Liberal Arts and Sciences – Honorable Mention “Outstanding Teacher”

Pacific Sociological Association (2004). Student Travel Grant. Award amount, \$100.

Northwest Health Foundation: Small Grant Program for Students #2000-295 (2001) Karen Seccombe, P.I. "Life after welfare: Planning for Health Insurance". Travel grant to support dissemination of results at ASA, Anaheim. Award amount, \$830.

Portland State University (1998) *Award of Achievement for Outstanding Professional Development* from the Hatfield School of Government within the Division of Public Administration.

## REFEREED PUBLICATIONS

Seccombe K, Hartley H, Newsom J, Hoffman K, Marchand G, Albo C, Gordon C, Zaback T, Lockwood RS, Pope C “The Aftermath of Welfare Reform” *Journal of Family Issues* 2007 28(2): 151-181.

Seccombe K, Lockwood RS, Reder S “Literacy: Influence on Access and Use of the Health Care System” In *Research in the Sociology of Health Care*, Vol. 23: Health Care Services, Racial and Ethnic Minorities and Underserved Populations: Patient and Provider Perspectives. Kronenfeld JJ (ed) 2005 pp. 277-295.

Seccombe K and Lockwood RS “Life After Welfare in Rural Communities and Small Towns: Planning for Health Insurance” In *Research in the Sociology of Health Care*, Vol. 21: Reorganizing Health Care Delivery Systems: Problems of Managed Care and Other Models of Health Care Delivery. Kronenfeld JJ (ed) 2003 pp. 195-210.

Yurk et al. “Benchmarking Methods Linking State Strategic Planning, Quality Improvement, and Consumer Reporting: Maryland” *Journal of Public Health Management and Practice*, 2001 May; 7(3): 47-58.

Nathan PA Keniston RC Meadows KD Lockwood RS. "Natural History of Median Nerve Slowing and Carpal Tunnel Syndrome in 578 American Industrial Workers: 11 Year Follow-up Study" *Muscle & Nerve*, 1998 Jun; 21(6): 711-21.

Nathan PA Keniston RC Leklem JE Lockwood RS. "Vitamin B6, Vitamin C, and Carpal Tunnel Syndrome: A Cross-Sectional Study of 441 Adults" *Journal of Occupational & Environmental Medicine*, Oct. 39(10): 949-59.

Nathan PA Keniston RC Lockwood RS Meadows KD. "Tobacco, Caffeine, Alcohol and Carpal Tunnel Syndrome in American Industry: A Cross-Sectional Study of 1464 Workers" *Journal of Occupational & Environmental Medicine*, 38(3) March, 1996 pp.290-98.

Nathan PA Keniston RC Meadows KD Lockwood RS. "Slowing of Sensory Conduction of the Median Nerve and Carpal Tunnel Syndrome in Japanese and American Industrial Workers" *The Journal of Hand Surgery (Br.)*. 1994 Feb; 19B: 30-34.

Nathan PA Keniston RC Meadows KD Lockwood RS. "Predictive Value of Nerve Conduction Measurements at the Carpal Tunnel" *Muscle & Nerve*. 1993 Dec; 16(2): 1377-82.

Nathan PA Keniston RC Meadows KD Lockwood RS. "Validation of Occupational Hand Use Categories" *Journal of Occupational Medicine* 1993; 35(10); 1034-42.

#### NON-REFEREED PUBLICATIONS

Nathan PA Keniston RC Meadows KD Lockwood RS. "Predictive Value of Nerve Conduction Studies" (letter). *Occupational & Environmental Medicine*, 1997 Oct. 54(10): 765-6.

Nathan PA Keniston RC Meadows KD Lockwood RS. "Electrodiagnostic Testing in Hand Surgery" (letter) *Journal of Hand Surgery (Am)*, Sept. 1997 22(5): 948-9.

Nathan PA Keniston RC Meadows KD Lockwood RS. "Neuromusculoskeletal Conditions of the Upper Extremity: Are they Due to Repetitive Occupational Trauma?" *Hippocrates' Lantern*, Sept. 1997.

Nathan PA Keniston RC Meadows KD Lockwood RS. "Work-Related Musculoskeletal Disorders: Is this a Valid Scientific Concept?" Electronic publication, Spring, 1997  
[www.glover.com/ergo/consider/ConsiderMain.html](http://www.glover.com/ergo/consider/ConsiderMain.html)

Nathan PA Keniston RC Meadows KD Lockwood RS. "Prevalence and Work-Relatedness of Self-Reported Carpal Tunnel Syndrome Among U.S. Workers" (letter) *American Journal of Industrial Medicine*, 1996 Oct. 30(4): 500-3.

Nathan PA Keniston RC Meadows KD Lockwood RS. "Nerve Conduction Studies and Carpal Tunnel Syndrome" (letter) *American Journal of Industrial Medicine*, 1995 Feb. 27(2): 311-2.

Nathan PA Keniston RC Meadows KD Lockwood RS. Musculoskeletal Clinical Research Register American Academy of Orthopaedic Surgeons, Committee on Outcomes Studies, citations #96, #103, #104, #105, #106.

## PRESENTATIONS

"Misperceptions of the MDGs in Ghana: Observations from the field", Swanson, H & Lockwood, R. Oregon Public Health Association 2010 Corvallis, OR

"Overlapping Interests of the Millennium Development Goals and THE GOD'S CHILD PROJECT: Attitudes of NGO Workers" Swanson, H & Lockwood, R. Oregon Public Health Association 2010 Corvallis, OR

"Use of Home Remedies and Alternative Therapies for Arthritis Among Latinos" Lockwood, R.S., Cheriell, C.P., Huget, N. American Public Health Association 2009 Philadelphia

"Naturopathic Physicians in the Public Health Workforce: Processes of Internal Differentiation" Pacific Sociological Association 2008 Portland, OR

"Physicians Providing Alternative Medicine: Early Empirical Estimates of Integrative Medicine" American Public Health Association 2007 Washington, D.C.

"Social Boundary Mechanisms: Internal Differentiation and Professional Borrowing" Pacific Sociological Association 2007 Oakland

"Physicians Providing Alternative Medicine: Regional Similarities Before NCCAM" Pacific Sociological Association 2006 Hollywood

"Physicians Providing Alternative Medicine: Boundary Crossing from 1996 to 1998" Pacific Sociological Association 2004 San Francisco

"Life After Welfare: Planning for Health Insurance" Seccombe K, Lockwood RS. American Sociological Association 2001 Anaheim

"Health Literacy, Access, and Use of Health Services" Seccombe K, Lockwood RS. International Health Economics Association 2001 London

"Literacy, Access and Use of Health Services" Seccombe K, Lockwood RS, Morgan D American Public Health Association 2001 Atlanta

"Health Literacy, Access and Use of the Health Care System" Seccombe K, Lockwood RS, Reder, S American Educational Research Association 2001 Seattle

“Carpal Tunnel Syndrome and New Meanings of the Worker Role: an Application of the Differentiated Model of Role-Identity Acquisition” with Peter Collier. Pacific Sociological Association 2001 San Francisco

“A Further Specification of the Relationship between Education and Health: The Role of Literacy” Seccombe K, Morgan D, Lockwood RS American Educational Research Association 2000 New Orleans

“Carpal Tunnel Syndrome from Multiple Perspectives: An Illustration of Conflict Among Providers” Pacific Sociological Association 2000 San Diego

“A Patient-Based, Competency Oriented Approach to Evaluating the Quality of Care for Children and Adults with Chronic Conditions: A Methodology and Findings from a Multi-Site Accountability Initiative.” Bethell C, Lansky D, Read D, Lockwood RS Association for Health Services Research 1999 Chicago

"Sequential Cluster Analysis of Occupations and Indicators of Carpal Tunnel Syndrome." American Association of Electrodiagnostic Technologists 1994 San Francisco

"Keyboarding as a Risk Factor for Slowing of Sensory Conduction of the Median Nerve, Symptoms and Carpal Tunnel Syndrome in Managers and Clerical Workers from Eight Industries." American Association of Electrodiagnostic Technologists 1993 New Orleans

"Obesity as a Risk Factor for Slowing of Sensory Conduction of the Median Nerve in Industry." Western Society of Electroneurodiagnostic Technologists 1992 Portland

## RESEARCH EXPERIENCE

- 2012 RESEARCH METHODOLOGIST. *Program Evaluation: Focus Groups on Comparative Evaluation Software Platforms for Portfolio Evaluation*  
Project lead: Yves Labissiere
- 2009-2012 RESEARCH ASSOCIATE. *Program Evaluation: UNST Portfolio Assessment and Grading Rubric Validation*  
Project lead: Rowana Carpenter
- 2006-2007 RESEARCH METHODOLOGIST. *Program Evaluation: PCC Prep Alternative Programs.*  
Project lead: Linda Huddle, Director PCC Prep Programs  
Primary duties: Survey development, administration and analysis of 5 web-based surveys.
- 2002-2004 RESEARCH ASSISTANT. *Access to Health Care and Welfare Reform.*  
P.I.: Karen Seccombe; Community Health, Portland State University.  
Primary duties: Narrative analysis of 163 in-depth interviews using N6.
- Summer 2001 RESEARCH ASSISTANT. *Life After Welfare: Experiences in Rural Oregon.*  
P.I.: Karen Seccombe; Sociology, Portland State University.

Primary duties: Facilitating and analyzing focus groups.

- 2000- 2001     RESEARCH ASSISTANT. *Longitudinal Study of Adult Learning*.  
P.I.: Stephan Reder; Linguistics, Portland State University.  
Primary duties: Survey analysis with SPSS.
- 1998-1999     RESEARCH ASSISTANT. *Consumer Information Framework for Healthcare Quality*.  
The Foundation for Accountability, Inc. (501c3)  
P.I.s: David Lansky, Ph.D. and Christina Bethell, Ph.D., M.P.H., M.B.A.  
Primary duties: Survey data analysis and psychometrics with SPSS.
- 1992-1998     RESEARCH ASSOCIATE. *Occupational Epidemiology of Carpal Tunnel Syndrome & Predictive Value of Electrodiagnosis*.  
P.I.: Peter A. Nathan, MD, Portland Hand Surgery and Rehab. Center  
Primary duties: Clinical examinations, survey research, data analysis with SPSS and Systat.
- 1987-1988     RESEARCH ASSISTANT (undergraduate). *Brain Mapping: EEG Correlates of Alzheimer's Disease*.  
P.I.: Stephen Sands, Psychology, University of Texas at El Paso.  
Primary duties: Neuropsychological interview and EEG.

#### PROFESSIONAL SERVICE

Mentor, Honors College Thesis (2014-15) Hannah Johnson   Project Title: "International Comparisons of Knowledge about Global TB Control Initiatives (working title)"

Committee Member, PSU Office of Graduate Studies Laurels Graduate Tuition Remission Program (2014/2015)

Mentor, Honors College Thesis (2013) Marty Botts   Project Title: "Medical Labor Supply for Rural Umatilla County, Oregon"

Mentor, McNair Scholars Program (2013): Mentee *Marty Botts*.   Project Title: "Medical Labor Supply for Rural Umatilla County, Oregon."

Mentor, McNair Scholars Program (2012): Mentee *Daylis Delgado-Torres*.   Project Title: "The Consequences of the Collapse of the Soviet Union and the U.S Embargo on Food Supply and Food Production in Cuba."

Marshal, PSU Commencement – 2009, 2011

Committee Member, SCH Graduate Admissions (2008-2010)

Reviewer, Journal of Alternative and Complementary Medicine (2008 to present)

Reviewer, American Journal of Public Health (2005, 2007)

Committee on Practice, Applied and Clinical Sociology (2005-2011), Pacific Sociological Association

MODERATOR Paper Session “Applied Health Research” sponsored by the Committee on Practice, Applied and Clinical Sociology, Pacific Sociological Association (2008)

MODERATOR Paper Session “Complementary and Alternative Medicine” sponsored by the Committee on Practice, Applied and Clinical Sociology, Pacific Sociological Association (2006, 2007, 2008)

MODERATOR Paper Session “Service Learning and Sociological Practice” sponsored by the Committee on Practice, Applied and Clinical Sociology, Pacific Sociological Association (2007, 2008)

Student Representative, Promotion and Tenure Committee, School of Community Health PSU (2006-07)

Alumni Representative, MPH re-accreditation site visit (2006)

PSU Re-accreditation Process - Library Re-accreditation Committee, Graduate Students Representative (2004)

PRESIDER Roundtable “Access to Health Care”, ASA, Anaheim (2001)

Sociology Department liaison to Computer Instruction Development Committee, Office of Information Technology PSU (2000)

Alumni Representative, MPH accreditation site visit (1999)

Student Representative, Tenure Review Committee, Sherril Gelmon (1998)

Learning Communities Research Group of PSU. Volunteer participant researcher. Interviewed faculty as part of developmental self-study. (1997-98)

## PROFESSIONAL MEMBERSHIPS

MEMBER AAUP (2012-present)

MEMBER American Sociological Association 1999-present (medical sociology, occupations, organizations and work)

MEMBER Pacific Sociological Association 1999-2011

MEMBER American Public Health Association 2004-2010

MEMBER International Society for the System Sciences 1999-2004

Graduate Health Student Organization of the Oregon MPH Program at PSU (1995-97), President *pro tem* 1997; Co-organizer of Spring Term Speaker Series, 1996 & 1997. Awarded internal funding for 1997 speaker series.

MEMBER American Association of Electrodiagnostic Technologists (1991-99)

MEMBER American Society of Electroneurodiagnostic Technologists (1989-91)

MEMBER El Paso Society of Electrodiagnostic Technologists (1989-91)

Vice President 1990-91; Organizer of CME/CEU Colloquium *Neurology for the Non-Neurologist* monthly series, 1991.

MEMBER Psi Chi National Honor Society of Psychology (1987-89)

Vice President 1987, President *pro tem* 1988; Organizer of monthly colloquium series featuring regional psychologists and psychology researchers (1987-88).

#### TEACHING EXPERIENCE

<b>Undergraduate</b>		<b>Graduate</b>	
	Introduction to Research Workshop	PHE 521	Quantitative Research Design & Analysis
	Honors College Thesis		
	McNair Scholars Research Program (Diversity Program)	PHE 513	Health, Behavior & the Social Environment
PHE 444u	Global Health	PHE 410/510	Political Economics of Alternative Health Care
PHE 455u	Film & Health	PHE 410/510	Integrative Health & Systems Thinking
PHE 399	Careers in Health & Health Care		
PHE 410	Consumer Issues in Health Care		
PHE 355	Consumer Health		
PHE 230	Our Communities, Our Health		
UNST 234	Healthy People/ Healthy Places		
SOC 398	Senior Research Practicum		
SOC 397	Social Research Methods & SPSS Lab		
SOC 200	Introduction to Sociology		



## Teaching Chronology

Winter 2015 *Health & Health Systems* (PHE 350)

Winter 2015 *Global Health* (PHE 444u)

Winter 2015 *Film and Health* (PHE 455u)

**Fall 2014 *Quantitative Research Design & Analysis* (PHE 521)**

Fall 2014 *Global Health* (PHE 444u)

Fall 2014 *Film and Health* (PHE 455u)

Summer 2014 *Introduction to Research Workshop* for Portland Bridges to Baccalaureate Program (NIH)

Summer 2014 *Health & Health Systems* (PHE 350)

Spring 2014 *Health & Health Systems* (PHE 350)

Spring 2014 *Global Health* (PHE 444u)

Spring 2014 *Film and Health* (PHE 455u)

Winter 2014 *Health & Health Systems* (PHE 350)

Winter 2014 *Global Health* (PHE 444u)

Winter 2014 *Film and Health* (PHE 455u)

**Fall 2013 *Quantitative Research Design & Analysis* (PHE 521)**

Fall 2013 *Health & Health Systems* (PHE 350)

Fall 2013 *Film and Health* (PHE 455u)

Summer 2013 *Introduction to Research Workshop* for Portland Bridges to Baccalaureate Program (NIH)

Summer 2013 *Health & Health Systems* (PHE 350)

Spring 2013 *Health & Health Systems* (PHE 350)

Spring 2013 *Global Health* (PHE 444u)

Spring 2013 *Film and Health* (PHE 455u)

Winter 2013 *Health & Health Systems* (PHE 350)

Winter 2013 *Global Health* (PHE 444u)

Winter 2013 *Film and Health* (PHE 455u)

Fall 2012 *Health & Health Systems* (PHE 350)

Fall 2012 *Film and Health* (PHE 455u)

Fall 2012 *Global Health* (PHE 444u)

Summer 2012 *Health & Health Systems* (PHE 350)

Summer 2012 *Film and Health* (PHE 455u)

Summer 2012 *Careers in Health and Health Care* (PHE 399)

Spring 2012 *Film and Health* (PHE 455u)

Spring 2012 *Health & Health Systems* (PHE 350)

Spring 2012 *Global Health* (PHE 444u)

Spring 2012 *Global Health* (PHE 444u)

Winter 2012 *Health & Health Systems* (PHE 350)

Winter 2012 *Global Health* (PHE 444u)

Winter 2012 *Global Health* (PHE 444u)

Winter 2012 *Film and Health* (PHE 455u)

Fall 2011 *Health & Health Systems* (PHE 350)

Fall 2011 *Film and Health* (PHE 455u)

Fall 2011 *Global Health* (PHE 444u)

Summer 2011 *Health & Health Systems* (PHE 350)

Summer 2011 *Film and Health* (PHE 455u)

Summer 2011 *Careers in Health and Health Care* (PHE 399)

Spring 2011 *Film and Health* (PHE 455u)

Spring 2011 *Healthy People/Healthy Places* (UNST 234) for University Studies PSU

Spring 2011 *Global Health* (PHE 444u)

Spring 2011 *Global Health* (PHE 444u)

Winter 2011 *Health & Health Systems* (PHE 350)

Winter 2011 *Global Health* (PHE 444u)

Winter 2011 *Film and Health* (PHE 455u)

Winter 2011 *Healthy People/Healthy Places* (UNST 234) for University Studies PSU  
 Fall 2010 *Film and Health* (PHE 455u)  
**Fall 2010 Health, Behavior and the Social Environment (PHE 513)**  
 Fall 2010 *Healthy People/Healthy Places* (UNST 234) for University Studies PSU  
 Summer 2010 *Health & Health Systems* (PHE 350)  
 Summer 2010 *Film and Health* (PHE 455u)  
 Summer 2010 *Careers in Health and Health Care* (PHE 399)  
 Spring 2010 *Film and Health* (PHE 455u)  
 Spring 2010 *Global Health* (PHE 444u)  
 Spring 2010 *Global Health* (PHE 444u)  
 Winter 2010 *Health & Health Systems* (PHE 350)  
**Winter 2010 Consumerism in Health Care (SOC 410/510) for Sociology PSU**  
 Winter 2010 *Film and Health* (PHE 455u)  
 Fall 2009 *Film and Health* (PHE 455u)  
 Summer 2009 *Careers in Health and Health Care* (PHE 399)  
 Summer 2009 *Film and Health* (PHE 455u)  
 Summer 2009 *Health & Health Systems* (PHE 350)  
 Spring 2009 *Film and Health* (PHE 455u)  
 Spring 2009 *Global Health* (PHE 444u)  
 Winter 2009 *Film and Health* (PHE 455u)  
 Winter 2009 *Healthy People/Healthy Places* (UNST 234) for Criminal Justice PSU  
 Winter 2009 *Senior Research Seminar* (SOC 398) for Sociology PSU  
 Fall 2008 *Social Research Methods & SPSS lab* (SOC 397) for Sociology PSU  
 Fall 2008 *Global Health* (PHE 444u)  
 Summer 2008 *Careers in Health and Health Care* (PHE 399)  
 Summer 2008 *Senior Research Seminar* (SOC398) for Sociology PSU  
 Spring 2008 *Film and Health* (PHE 455u)  
 Spring 2008 *Global Health* (PHE 444u)  
 Winter 2008 *Social Research Seminar* (SOC 398) for Sociology PSU  
 Winter 2008 *Film and Health* (PHE 455u)  
 Fall 2007 *Global Health* (PHE 444u)  
 Fall 2007 *Our Communities: Our Health* (PHE 250)  
 Summer 2007 *Careers in Health and Health Care* (PHE 399)  
 Summer 2007 *Consumer Issues in Health Care* (PHE 410)  
**Summer 2007 Political Economics of Alternative Health Care (PHE 410/510)**  
 Spring 2007 *Film and Health* (PHE 455u)  
 Spring 2007 *Healthy People/Healthy Places* (UNST 234) for University Studies PSU  
 Winter 2007 *Global Health* (PHE 444u)  
 Winter 2007 *Film and Health* (PHE 455u)  
 Summer 2006 *Careers in Health and Health Care* (PHE 399)  
 Summer 2006 *Consumer Issues in Health Care* (PHE 410)  
**Summer 2006 Political Economics of Alternative Health Care (PHE 410/510)**  
 Spring 2006 *Consumer Health* (PHE 355)  
 Spring 2006 *Healthy People/Healthy Places* (UNST 234) for University Studies PSU  
 Winter 2006 *Global Health* (PHE 444u)  
 Fall 2005 *Global Health* (PHE 444u)  
 Fall 2005 *Consumer Health* (PHE 355)  
 Summer 2005 *Careers in Health and Health Care* (PHE 399)  
 Summer 2005 *Consumer Issues in Health Care* (PHE 410)  
**Summer 2005 Political Economics of Alternative Medicine (PHE 410/510)**  
 Spring 2005 *Health & Health Systems* (PHE 350)  
 Spring 2005 *Healthy People/Healthy Places* (UNST 234) for University Studies PSU  
**Winter 2005 Integrative Health & Systems Thinking (PHE 410/510)**  
 Winter 2005 *Health & Health Systems* (PHE 350)  
 Spring 2005 *Health & Health Systems* (PHE 350)  
 Fall 2004 *Health & Health Systems* (PHE 350)

**Summer 2004 *Political Economics of Alternative Medicine* (PHE 410/510)**

Fall 2003 *Health & Health Systems* (PHE 350) co-taught with Karen Seccombe

Spring 2002 *Social Research Practicum* (SOC 398) for Sociology PSU

Fall 2001 *Social Research Methods* & SPSS lab (SOC 397) (TA) for Sociology PSU

Winter 2001 *Social Research Methods* & SPSS lab (SOC 397) for Sociology PSU

Spring 1999 *Social Research Practicum* (SOC 398) (TA) for Sociology PSU

1/98 & 9/98 Guest Lecturer *Health Studies* "Biofeedback and Mind-Body Relationships" for Portland Community College