

***CURRICULUM VITAE***  
***SHARON P. COOPER, PH.D.***

***BIOGRAPHICAL:***

Address: The University of Texas Health Science Center  
School of Public Health Houston  
San Antonio Regional Campus  
7703 Floyd Curl Drive, MC 7976  
San Antonio, TX 78284-7976

Telephone: (210) 562-5508

***EDUCATION:***

1978-1982 Ph.D. University of Texas at Houston  
Epidemiology

1975-1976 M.S. Harvard School of Public Health  
Biostatistics/Epidemiology

1973-1975 M.S. University of Oklahoma  
Quantitative Psychology

1970-1973 B.A. University of Texas at Austin  
Psychology

***PROFESSIONAL EXPERIENCE:***

7/07 – present Professor and Regional Dean  
University of Texas School of Public Health Houston  
San Antonio Regional Campus

7/02 – 6/07 Professor and Head  
Department of Epidemiology and Biostatistics  
Texas A&M School of Rural Public Health

7/07 – present Adjunct Professor  
Texas A&M School of Rural Public Health

9/95 – 6/02 Associate Professor of Epidemiology with Tenure

University of Texas Health Science Center Houston  
School of Public Health

10/99—12/01                      Assistant Dean for Academic Affairs  
University of Texas Health Science Center Houston  
School of Public Health

2000 – 2002                      Adjunct Associate Professor,  
Department of Epidemiology and Biostatistics  
A&M School of Rural Public Health

7/90 - 8/95                      Assistant Professor of Epidemiology  
University of Texas-Houston  
School of Public Health

4/92 - 3/93                      Visiting Scholar  
University of Houston  
Health Law and Policy Institute

9/88 - 7/90                      Assistant Professor of Epidemiology  
University of Texas (non-tenure track)  
School of Public Health

2/85 - 9/88                      Research Assistant Professor  
University of Texas  
School of Public Health  
Epidemiology Research Unit

7/76 - 2/85                      Faculty Associate  
University of Texas  
School of Public Health  
Coordinating Center for Clinical Trials  
Epidemiology Research Unit

6/75-8/75                      Research Assistant, New England Life Insurance Company  
Medical Research Department

***MEMBERSHIP IN SCIENTIFIC SOCIETIES:***

1998—present                      International Society of Environmental Epidemiology  
1980 - present                      Society for Epidemiologic Research  
1976 - present                      American Public Health Association  
1988 - 1996                      Texas Public Health Association



Spring 1995, 1996 Summer 1997, 1999-2001	PH2610--Introduction to Epidemiology (Primary Instructor) (primary every other summer)
Spring 1996	Spring Institute: Southwest Center for Occupational and Environmental Health. Working Teens: Health and Safety Issues (Primary Instructor)
Fall 1993, 1994, 1996 Spring 1999	PH2998--Injury Epidemiology (Primary Instructor) University of Texas
Spring 1986, 1990, 1991, 1992, 1993, 1994	PH2998--Occupational and Environmental Epidemiology (Primary Instructor since 1992) University of Texas
Guest Lectures	PHEB600—Fundamentals of Epidemiology VAPH432—Public Health Practices PH2165--Mutagenesis and Carcinogenesis PH2998--Cancer Epidemiology PH3998—Medical Outcomes Assessment PH6680--Clinical Occupational Medicine PH6998--Occupational Medicine Seminar PH 3998--Environmental Toxic Torts Occupational Health Survey Course (UTSPH-SA) Occupational Safety and Health Law (U. of Houston Law) Cancer Epidemiology/Occupational Health (Texas A&M SRPH) Fundamentals of Epidemiology (PHEB 600—SRPH) Public Health Practice (VAPH 489--SRPH)
1/89, 1/90	Instructor, Course on Occupational Epidemiology, Midwinter Institute, University of Texas
10/88, 4/89, 4/90	Instructor, Basic Curriculum in Occupational Medicine: Epidemiology and Biostatistics, American College of Occupational Medicine--San Antonio, Texas (1988), Boston, Massachusetts (1989) and Houston, Texas (1990)
10/86 - 12/86	PH311--Introduction to Epidemiology, University of Texas
3/79 - 6/79	Teaching Assistant for Statistical Epidemiology, University of Texas
8/77 - 3/78	Teaching Assistant for Biometry, University of Texas
8/75 - 6/76	Lab Instructor for Biostatistics, Harvard University

5/74 - 5/75                      Teaching Assistant for Graduate Psychology  
Teaching Assistant for Graduate Statistics  
University of Oklahoma

Thesis/Dissertation Supervisor for:

1. Eva Shipp, Ph.D. (2005)  
"Back pain in migrant farmworker families and farmworker high school students from Starr County, Texas"
2. Matthew Mireles, Ph.D. (2004)  
"A comparative epidemiologic and diagnostic study of ocular trauma associated with occupational facial injury"
3. Eva Shipp, M.S. (2000)  
"Occupational injuries and substance use among high school students in south Texas, 1995"
4. Fatih Okcu, M.D., M.S. (2000)  
"Childhood Cancer and birthweight"
5. Angela Garzon, M.S. (1998)  
"Cancer trends in Texas"
6. Lucina Suarez, Ph.D. (1998)  
"Neural tube defects in Mexican Americans living on the US-Mexico border: the effects of folic acid and dietary folate"
7. Daniel Fu, M.P.H. (1998)  
"Texas teenage motor vehicle crashes : implications for licensing policies"
8. Tracy Robison, M.S. (1997)  
"A cross-sectional examination of an association between low birth weight and nonfatal injuries in children less than six years."
9. Jim Davis, D.V.M., Dr.P.H. (1996)  
"A prospective cohort study evaluating the state of medical readiness in the U.S. Air Force and risk factors to improve the medical readiness posture"
10. Jim Davis, D.V.M., M.P.H. (1994)  
"A retrospective study of a 1992 subcohort of Air Force personnel exposed to hazardous noise by Air Force skill code."
11. Alice Sigurdson, M.S., M.S. (1994)  
"Testicular cancer incidence in the United States, 1973-1987"
12. Lara Simpson, M.S. (1992)  
"Testicular cancer in Texas, 1976-1985"
13. Carla Warneke, M.S. (1992)  
"Child and adolescent drownings in Harris County, Texas, 1983-1990"
14. Patti Robbins-Furman, M.P.H. (1987)  
"A study of the safety of chorionic villus sampling"

***SERVICE:***

*Reviewer for Journals*

American Journal of Epidemiology  
American Journal of Industrial Medicine  
American Journal of Public Health  
Annals of Epidemiology  
Environmental Health Perspectives  
Human & Ecological Risk Assessment  
Journal of Agricultural Safety and Health  
Journal of Cancer Education  
Journal of Clinical Epidemiology  
Journal of Exposure Analysis and Environmental Epidemiology  
Journal of Immigrant Health  
Journal of Women's Health  
Occupational and Environmental Medicine  
Public Health Reports  
Social Science Quarterly

*Grant and Other Reviews*

2006	External Reviewer, Institute of Medicine's draft report, "Gulf War and Health: Review of the Medical Literature Relative to Gulf War Veterans Health"
2006	Site Visitor/program reviewer, Epidemiology Core Program National Institute for Occupational Safety and Health Education and Research Center University of North Carolina, 2/24/06-2/25/06
2006	Special Emphasis Panel (SEP), Education and Research Centers, NIOSH 3/23-24/06, Alexandria, VA
2005	Special Emphasis Panel (SEP), Education and Research Centers, NIOSH 3/38/05, Alexandria, VA
2004	Panel Member: Disease, Disability and Injury Prevention and Control Special Emphasis Panel (SEP): State-Based Occupational Safety and Health Surveillance 12/1-12/3/04, Alexandria, VA
2004	Expert Consultant, NIOSH Training Grant Special Emphasis Panel February 24, 2004
2003	Reviewer, WHO Health of Migrants
2002-present	Core Leader, Research Core UT Tyler Southwest Center for Agricultural Health, University of Texas, Tyler
2002-2004	Site Visitor/program reviewer, Epidemiology Core Program National Institute for Occupational Safety and Health

2002-2003 Education and Research Center  
External Advisory Committee for CDC-funded study, "Cancer Incidence of an Occupational Cohort"  
Louisiana Tumor Registry New Orleans

2002-2003 Reviewer, Research Advisory Council, Ontario Workplace Safety and Insurance Board, Toronto, Canada

2002 Reviewer, Feasibility Studies  
Southwest Center for Agricultural Health, University of Texas, Tyler

2001 Member, Special Emphasis Panel  
Traumatic Occupational Injury Research, 6/11/01

2000 Chair, Review Committee, Epidemiology Core Program  
National Institute for Occupational Safety and Health  
Education and Research Center

2000 Member, NIOSH Special Emphasis Panel for Cooperative Agreement for Surveillance. Washington, D. C. July 10-11, 2000

1999 – present Member, Injury Working Group, A Community-based Longitudinal Study of Adolescent Health, Centers for Disease Control and CHPPR

1999 - 2000 Reviewer, Research Advisory Council  
Ontario Workplace Safety and Insurance Board

1999 Member, Special Emphasis Panel  
Research on Young Worker Safety and Health Risks in Construction  
National Institute for Occupational Safety and Health

1999 Reviewer, Surveillance Strategic Plan  
National Institute for Occupational Safety and Health

1998, 2000 Reviewer, Cancer Research Program, Epidemiology Study Section  
State of California

1998 Member, Special Emphasis Panel  
Disease, Disability, and Injury Prevention and Control  
National Institute for Occupational Safety and Health

1998 Reviewer for Aspen Publishers for textbook draft on injury prevention

1997 Alice Hamilton Award Committee  
National Institute for Occupational Safety and Health

1997 Reviewer, National Center for Health Statistics  
"Women, Work and Health"

1997 Member, National Institute for Occupational Safety and Health  
Educational Resource Center Site Visit Teams

1997 Grant reviewer, Environmental Protection Agency

1997 NIOSH Consultation: Quality of Life Measures Among Workers

1996 NIOSH Consultation: Substance Abuse among Construction Workers

1995 National Cancer Institute Scientific Review Committee

1995 National Cancer Institute Migrant Farmworker Planning Meeting

1993, 1994 Reviewer, Mickey Leland National Urban Air Toxics Research Center  
(A Critical Review of Asthma and Air Toxics)

- 1991, 1993 Review of astronaut cohort study proposal for Krug Life Sciences (NASA contractor)  
1989 - 1991 Member, Publications Committee--Hypertension Detection and Follow-Up Program, NHLBI

***Professional Organizations:***

- 1999 Planning Committee, Research Track, National Center for Farmworker Health  
1999 Co-President/Discussant. American Public Health Association (Migrant Farm Workers)  
1997 - 1998 Nominating Committee, Epidemiology Section, American Public Health Association  
1996 - 1998 Awards Committee, American College of Epidemiology  
1995 - 1997 Secretary, Epidemiology Section, American Public Health Association

***University:***

- 2005 Mentor, UTHSC Grants 102 Seminar  
2005 Member, Strategic Planning Task Force  
Faculty Recruitment and Retention  
Texas A&M Health Science Center.  
2004 - Member, Graduate Faculty, Texas A&M University  
2004 - Member, Advisory Council  
Center For Transportation Safety, Texas Transportation Institute  
2004 Member, Social and Behavioral Health Department Head Search Committee, SRPH  
2004 Member, Assistant Dean Search Committee, SRPH  
2002-2003 Member, South Texas Assistant Dean Search Committee, SRPH  
2002-2003 Member, Executive Management Team, Academic Council, Executive Committee, SRPH  
2002 Member, Social and Behavioral Health Department Head Search Committee, TAMU SRPH  
2001 Member, Epidemiology Faculty Search Committee (El Paso)  
Member, Director of Student Affairs Search Committee  
2000-2001 Member, Subcommittee on UTMS/MDA/UTSPH clinical scientist program  
2000 Member, Six-Year Review Committee  
1999 - 2002 Program Faculty, NIOSH Southwest Center Regional Research Training Coordination Core  
1999- 2002 Core Faculty, Fogarty International Research Training Program in Occupational and Environmental Health  
1999 - 2001 Member, Imaging Committee UTHSC  
1995 - 1997, 1999 - 2001 Member, Academic Affairs Committee

1999 Chair, Admissions Committee  
1998 – 1999 UTSPH Representative, Awards Committee (elected), UTSPH  
1996 - 1998 Member, Houston Department of Health and Human Services/UTSPH  
Collaborative Brown Bag Subcommittee  
1995 - 1997 Convener, Occupational Health Module  
1995 - 1997 Member, Dean's Advisory Council  
1996 - 1997 Presenter, Epidemiology and Biostatistics  
Comprehensive Industrial Hygiene Review  
1995 - 1996 Director, Program on Workplace Safety  
1995 - 1996 Steering Committee, Southwest Center for Occupational Safety and  
Health  
1995 - 1997 UTSPH Representative, Nominating Committee (elected)  
UTHSC (Chair, 1996-1997)  
1994 Member, Quantitative Behavioral Science Search Committee  
1994, 1997 Presenter, Assessing Health Effects from Occupational Exposures,  
Opportunities in Biostatistics and Public Health for Science Majors  
1992 Member, Faculty Committee for Review of Community Health Program  
1990 - 1991 Member, UTHSC Committee for the Prevention of Injury and  
Violence  
1989 - 1990 Member, UTHSC Community Advisory Group on Injury and  
Violence  
1986 - 1988 Member-University of Texas M.D. Anderson Cancer Center Nursing  
Research Liaison Committee

***Community:***

2006 Member, Planning Committee, Texas Public Health Training Center  
Summer Institute, Environmental and Occupational Health  
2003-5 Texas Training Initiative for Public Health: An Introduction to  
Epidemiology  
2001 UTSPH Faculty Liaison, Texas Transportation Institute  
2000 - 2002 Alternate Representative, Texas Cancer Registry Working Group  
2000 Workshop on Epidemiologic Foundations of Public Health: Focus on  
Behavioral and Occupational Health, University of Houston  
1998, 1999 UTSPH Liaison, Houston Shaken Baby Alliance  
1997 Member, Health Objectives 2000 Occupational Safety & Health  
City of Houston Department of Health and Human Services  
1996 – 1997 Member, Advisory Board  
Family Violence and the Health Care System in Texas  
University of Houston Health Law and Policy Institute  
1994 - 1996 Faculty representative to UTSPH Community Health Advisory Board  
1994 - 1996 Member, Human Health Risk Work Group, Houston Area  
Risk Assessment Project  
Houston Area Research Center

1993-1996 Member, Human Health Risk Work Group, State of Texas  
Environmental Priorities Project  
Texas Natural Resource Conservation Commission

1991-1994 Presenter, Chemicals and Epidemiology, Institute for Science Teachers,  
University of Houston

1989 - 1991 Chair, Research Committee  
Assistant Coordinator  
Greater Houston Coalition for Safe Kids

1987 - 1988 Scientific Advisory Committee-Texas Department of Health-  
"Data-based interventions for cancer control in Texas"

1986 - 1988 Contributing Editor - TWINS Magazine

## **RESEARCH**

### ***FUNDED RESEARCH:***

Principal Investigator (25%), Subcontract, University of Texas Health Center at Tyler NIOSH Agricultural Center, Migrant Adolescent Health Research Study. 2006-2011. \$875,000.

Principal Investigator (20%), Subcontract, University of Texas Health Center at Tyler NIOSH Agricultural Center, A Study of Work Injuries in Farmworker Children. 2001-2006. \$723,974.

Co-investigator (5%), Translational Research Planning Grant. 9/1/06-6/30/07, \$228,371 (NIH), PI: Christopher Colenda, MD, MPH.

Co-investigator (5%) Texas Cancer Registry Project in South Texas, 11/1/05-10/31/06. \$140,609 (Texas Cancer Registry, Department of State Health Services), PI: Susan Carozza, Ph.D.

Co-investigator (5%). Risk of Childhood Cancers Associated with Agricultural Pesticide Use, 9/30/01 – 9/29/06. \$975,000 (National Cancer Institute), PI: Susan Carozza, Ph.D.

Co-Director (5%). Training Grant in Rural Public Health. 7/1/03-6/30/06. \$33,000 (HRSA), PI: K.C. Donnelly, Ph.D.

Co-investigator. Back Symptoms and Work among Farmworker Adolescents from Starr County, Texas. 9/05-2/06. \$13,000 (Mexican American and U.S. Latino Research Center (MALRC) at Texas A&M University) PI: Eva Shipp, Ph.D.

Co-Investigator/mentor. Use of Dust Wipe Samples to Assess Pesticide Exposure in Farmworkers While Migrating. National Institute for Occupational Safety and Health through The University of Texas Southwest Center for Occupational and Environmental Health, \$10,000 Oct 2002- Sept 2003, PI: Eva Shipp, M.S.

Director (5%). Training Grant for Doctoral Program in Occupational Epidemiology. 7/1/00 – 6/30/02, \$64,006 (National Institute for Occupational Safety and Health)

Principal Investigator (20%), Injury and Illness Surveillance Among Migrant Farmworkers, 1999-2003. \$744,000 (National Institute for Occupational Safety and Health)

Co-investigator (5%), Passages: A Cohort Study of Adolescent Health (SIP-27), 1999-2003. \$336,435 (Centers for Disease Control and Prevention), PI: Guy Parcel, Ph.D.

Principal Investigator (10%), On-the-job Injury in South Texas Middle School Children. 1998-2000, \$72,770 (National Institute for Occupational Safety and Health)

Co-Investigator (10%), Reproductive Health, Serum Dioxin and P450 Genes in Vietnam Veterans. 1998-2000. \$874,195 (Environmental Protection Agency), PI: Anne Sweeney, Ph.D.

Principal Investigator (10%), Prenatal Exposure to Pesticides. 1997-1998, \$24,936 (National Cancer Institute)

Principal Investigator (5%), Assessment of Exposures to Migrant Farmworker Children. 1997-98, \$24,934 (National Cancer Institute)

Co-Investigator (5%), Southwest Center for Occupational and Environmental Health. 1995-2000, \$4,465,380 (CDC: National Institute for Occupational and Environmental Health), PI: George Delclos, MD, MPH

Principal Investigator (10%), Work-Related Injuries in Texas Adolescents. 1996-97, \$31,620 (University of Texas Health Science Center Seed and Collaborative Grant Award)

Principal Investigator (5%), Migrant Farmworker Questionnaire Pretest, 1996, \$3,713 (National Cancer Institute)

Principal Investigator (5%), Tracing Migrant Farmworkers in Starr County, Texas. 1995-1996, \$24,998 (National Cancer Institute)

Co-Investigator (10%), Availability, Accessibility, and Adequacy of Health Care Provided to USAF Active Duty Women in Theater During Operation Desert Shield/Desert Storm, 1994-1995. \$54,861 (U.S. Air Force), PI: John Herbold, DVM, PhD

Principal Investigator, A Critical Review of Cancer in Texas with Emphasis on Environmental and Occupational Exposures, 1993-94, \$82,000. (Texas Institute for Advancement of Chemical Technology, Inc.)

Co-investigator, Asbestos in Stillborn Infants, 1992-1994. \$30,673 (National Institute of Environmental Health Sciences), PI: Abida Haque, MD

Co-Investigator, Southwest Center for Occupational and Environmental Health, 1990-1995, \$2,567,644 (National Institute for Occupational Safety and Health), PI: Larry Whitehead, PhD, CIH

Co-Principal Investigator, Occupational Injury and Illness Study in the State of Texas, 1992-1993, \$290,000. (State of Texas Legislature), PI: Mark Rothstein, JD

Principal Investigator and Co-Principal Investigator, A Study to Assess the Prevalence of Keratoses in an Industrial Population, 1990-1992, \$483,845. (ICI Americas, Inc.)

Co-Principal Investigator, A Feasibility Study of the Prevalence of Keratoses in an Industrial Population, 1990, \$120,674. (ICI Americas, Inc.) PI: Patricia Buffler, PhD

Co-investigator, Reduction of Injury Hazards in Family Day Care Homes, 1989-1990. \$456,000 (Centers for Disease Control), PI: Susan Brinks, PhD

Co-investigator, Extended Analyses of the Hypertension Detection and Follow-Up Program: Benefits and Risks, 1989-1991. \$283,732 (National Heart, Lung, and Blood Institute), PI: C. Morton Hawkins, Ph.D.

Principal Investigator, Occupation, Disease, and Injury from 1980 National Health Interview Survey, 1987-1988. \$8,500 (National Center for Health Statistics)

## ***PUBLICATIONS:***

### **A. REFEREED JOURNALS**

1. Souza LC, Nagai R, Teixeira LR, Latorre MRO, Roberts R, COOPER, SP, Fischer FM. Depression symptoms-associated factors in high school students of Sao Paulo, Brazil. In press, Journal of Public Health 42(1), 2008.
2. Shipp EM, COOPER SP, del Junco DJ, Bolin JN, Whitworth RE, Cooper CJ. Pesticide safety training among farmworker adolescents from Starr County, Texas. J Ag Safety Health 2007; 13:311-321.
3. Shipp EM, COOPER SP, del Junco DJ, Delclos GD, Burau KD, Tortolero SR. 2007. Severe back pain among farmworker high school students from Starr County, Texas: baseline results. Ann Epidemiol. 2007; 17:132-41.
4. Walker KM, Carozza SC, COOPER SP. Childhood cancer in Texas counties with extensive agricultural use land. In press, J Ag Safety Health

5. Shipp EM, COOPER SP, Donnelly KC, Nalbone T. A feasibility study of the use of dust wipe samples to assess pesticide exposures in migrant farmworker families working in the United States. *J Agromedicine* 2007; 11:83-93.
6. Vela Acosta MS, Sanderson M, Cooper SP, Perez A, Robert R. Health risk behaviors and work injury among Hispanic adolescents. In press, *J Ag Safety*
7. Santana V, Almeida-Filho N, Roberts R, COOPER S. Skin color, perception of racism and depression among adolescents in urban Brazil. In press, *Child Adolescent Mental Health*
8. COOPER SP, Burau KE, Frankowski R, Shipp EM, del Junco DJ, Whitworth RE, Sweeney AM, MacNaughton N, Weller NF, Hanis CL. A cohort study of injuries in migrant farmworker families in South Texas. *Ann Epidemiol* 2006; 16:313-20.
9. Burau KD, Shipp EM, COOPER SP, Frankowski R, McKinnon S, Walker K. Assessing the strategy of using mothers as proxy respondents for collecting occupational hazard, illness symptom, and injury data on migrant farmworker families. *J Agromedicine* 2006; 11:17-26.
10. Cooper CJ, COOPER SP, del Junco DJ, Shipp EM, Whitworth RE, Cooper SR. Web data collection: detailed methods of a questionnaire and data gathering tool. *Epidemiol Perspect Innov* 2006; 3:1.
11. COOPER SP, Weller NF, Fox EE, Cooper SR, Shipp EM. Comparative description of migrant farmworkers vs. other students attending south Texas schools: demographic, employment, and health indicators. *Texas Medicine* 2005; 101:58-62.
12. Vela Acosta MS, Reding D, COOPER SP, Gunderson P. Lessons learned: geographic information systems and farmworkers in the Lake States. *J Ag Saf Health* 2005; 11:85-97.
13. Cooper, SR, COOPER, SP, Felknor S, Santana V, Fischer F, Shipp EM, Vela-Acosta SM. Commentary: non-traditional work factors in farmworker adolescent populations: implications for health research and interventions. *Pub Health Rep* 2005; 120:622-629.
14. Fischer FM, Oliveira DC, Nagai R, Teixeira LR, Lombardi Junior M, Latorre MRDO, COOPER SP. Job control, job demands, social support at work and health among adolescent workers. *Revista de Saude Publica (Journal of Public Health)* 2005; 39:245-253.
15. Shipp, EM, COOPER, SP, Burau, KD, Bolin, JN. Pesticide safety training and field sanitation in migrant farmworker mothers from Starr County, TX. *J. Agric Saf Health* 2005;11:51-60.
16. Shipp EM, Tortolero SR, COOPER SP, Weller NF, Baumler EG. Substance use and occupational injuries among high school students in South Texas. *Am J Drug Alcohol Abuse* 2005; 31:253-265.

17. COOPER SP, Weller NF, Fox EE, Cooper SR. Comparative description of migrant farmworkers vs. other students attending South Texas schools: substance use, work and injuries. *J Rural Health* 2005;21:361-366.
18. Santana V, COOPER SP, Roberts RE, Araujo-Filho J. Student adolescents who work: gender differences in school behavior and self-perceived health. *Int J Occ Environ Health* 2005; 11:294-301.
19. COOPER SP, Heitman EH, Fox EE, Quill B, Knudson P, Zahm SH, MacNaughton N, Ryder R. Ethical issues in conducting migrant farmworker studies. *J Immigrant Health* 2004; 6:29-39.
20. Weller NF, Basen-Engquist K, COOPER SP, Kelder SH, Tortolero SR, Hassan S. School-year employment among middle school students in South Texas: prevalence and patterns. *Journal of Children's Health* 2004; 2:87-102.
21. Weller NF, Tortolero SR, COOPER SP, Kelder SH, Hassan S. School-year employment among South Texas middle school students: effects on academic, social, and physical functioning. *Journal of Children's Health* 2004;2:103-117.
22. Weller NF, Kelder SH, COOPER SP, Basen-Engquist K, Tortolero SR. The effect of school-year employment on academic, social, and physical functioning among high school students in South Texas. *Adolescence* 2004; 38:441-458.
23. Weller NF, Basen-Engquist, COOPER SP, Kelder SH, Tortolero SR. School-year employment among Hispanic high school students in rural south Texas: prevalence and patterns. *Texas J Rural Health* 2003; 21:57-71.
24. Weller NF, COOPER SP, Kelder SH, Basen-Engquist K, Tortolero S. Work-related injury among South Texas Middle School Students: prevalence and patterns. *South Med J* 2003; 96: 1213-1220.
25. Fischer FM, Martins IS, Oliveria DC, Teixeira LR, Latorre MRDO, COOPER SP. Occupational accidents among middle and high school students of the state of Sao Paulo State, Brazil. *Revista de Saude Publica (Journal of Public Health)* 2003; 37:351-356.
26. Santana V, Itaparica M, de Amorim AM, Araújo-Filho JB, Araújo G, Oliveira M, COOPER S. Non-fatal work-related injuries among adolescents. *Reports in Public Health (Brazil)* 2003; 19:407-420.
27. Weller NF, COOPER SP, Basen-Engquist K, Kelder SH, Tortolero S. The prevalence and patterns of occupational injury among south Texas high school students. *Tex Med.* 2003; 99:52-7.

28. Benavides FG, Delclos GL, COOPER SP, Benach J. Comparison of fatal occupational injury surveillance systems between the European Union and the United States. *Am J Ind Med* 2003; 44:385-391.
29. Gorham, RA, Emery, RJ, Ford, CE, COOPER, SP. Statistical validation of a commonly used method for personnel dosimetry issuance determinations. *Health Physics Journal* 2003; 84: 260-265.
30. Silver SR, Rinsky RA, COOPER SP, Hornung RW, Lai D. Effect of follow-up time on risk estimates: a longitudinal examination of the relative risks of leukemia and multiple myeloma in a rubber hydrochloride cohort. *Am J Ind Med* 2002; 42:481-489.
31. Okcu MF, Goodman KJ, Carozza SE, Weiss NS, Burau KD, Bleyer WA, COOPER SP. Birth weight, ethnicity and occurrence of cancer in children: a population-based, incident case-control study in the State of Texas. *Cancer Causes and Control*. 2002; 13:595-602.
32. COOPER SP, Burau K, Sweeney, AM, Smith MA, Robison T, Symanski E, Laseter J, Zahm SH. Prenatal exposure to pesticides: a feasibility study among migrant and seasonal farmworkers. *Am J Ind Med* 2001; 40:578-585.
33. COOPER SP, Darragh AR, Vernon SW, Stallones L, MacNaughton N, Robison T, Hanis C, Zahm SH. Ascertainment of pesticide exposures of migrant and seasonal farmworker children: findings from focus groups. *Am J Ind Med* 2001; 40:531-537.
34. COOPER SP, Burau K, Hanis C, Henry J, MacNaughton N, Robison T, Smith MA, Sweeney A, Vernon SW, Zahm SH. Tracing migrant farmworkers in Starr County, Texas. *Am J Ind Med* 2001; 40:586-591.
35. Zahm SH, Colt JS, Engel LS, Keifer MC, Alvarado AJ, Burau K, Butterfield P, Caldera S, COOPER SP, Garcia D, Hanis C, Hendrikson E, Heyer N, Hunt LM, Krauska M, MacNaughton N, McDonnell, Mills PK, Mull D, Nordstrom DL, Outterson B, Slesinger DP, Smith MA, Stallones L, Stephens C, Sweeney A, Sweitzer K, Vernon SW, Blair A. Development of a life events/icon calendar questionnaire to ascertain occupational histories and other characteristics of migrant farmworkers. *Am J Ind Med* 2001; 40:490-501.
36. Garzon A, Weiss N, COOPER SP. The burden of cancer in Texas: scope of the problem. *J Tex Pharm Assoc*. Spring 2001:5-7.
37. Suarez L, Hendricks KA, COOPER SP, Sweeney AM, Hardy RJ, Larsen RD. 2000. Neural tube defects in Mexican Americans living on the US-Mexico border: the effects of folic acid and dietary folate. *Am J Epidemiol* 152:1017-23.

38. Emery R, Delclos G, COOPER SP, Hardy R, Castro G. 1999 Evaluating the relative status of health and safety programs for minority academic and research institutions. *Applied Industrial Hygiene Association Journal* 59:882-888.
39. COOPER SP, Burau KD, Robison TR, Richardson S, Schnitzer PG, Fraser JJ. 1999. Adolescent Occupational Injuries: Texas, 1990-1996. *American Journal of Industrial Medicine* 35:45-50.
40. Emery RJ, COOPER SP. 1998. Prudent management of minors with occupational exposures to hazardous agents: the radiation protection "standard of care". *Injury Prevention* 4:232-235.
41. COOPER SP, Labarthe D, Downs T, Burau K, Whitehead L, Vernon S, Spitz M, New B, Sigurdson A. 1998. Assessing the burden of cancer in Texas using vital statistics data. *Southern Medical Journal* 91:173-181.
42. Zahm SH, Blair A, Farmworker Epidemiology Research Group (20 institutions nationwide: COOPER SP, PI at University of Texas). 1997. Cancer feasibility studies among migrant farmworkers. *American Journal of Industrial Medicine* 32:301-302.
43. Soliman A, Smith MA, COOPER SP, Ismail K, Khaled H, Ismail S, McPherson RS, Seifeldin IA, Bondy M. 1997. Serum organochlorine pesticide levels in patients with colorectal cancer in Egypt. *Archives of Environmental Health* 52:409-415.
44. Lawrence LW, Delclos GL, Felknor SA, Johnson PC, Frankowski R, COOPER SP, Davidson A. 1997. The effectiveness of a needleless intravenous connection system: an assessment by injury rate and user satisfaction. *Infection Control and Hospital Epidemiology* 18:175-182.
45. COOPER SP, Labarthe D, Downs T, Burau, K, Whitehead L, Vernon S, Spitz M, New B. 1997. Cancer mortality among petroleum refinery and chemical manufacturing workers in Texas. *Journal of Environmental Pathology, Toxicology, and Oncology* 16:1-14.
46. Haque AK, Vrazel DM, Burau KD, COOPER SP, Downs T. 1996. Is there transplacental transfer of asbestos? A study of 40 stillborn infants. *Pediatric Pathology and Laboratory Medicine* 16:877-892.
47. Canfield MA, Annegers JF, Brender JD, COOPER SP, Greenberg F. 1996. Hispanic origin and neural tube defects in Houston/Harris County, Texas, I. descriptive epidemiology. *American Journal of Epidemiology* 143:1-11.
48. Canfield MA, Annegers JF, Brender JD, COOPER SP, Greenberg F. 1996. Hispanic origin and neural tube defects in Houston/Harris County, Texas, II. risk factors. *American Journal of Epidemiology* 143:12-24.

49. COOPER SP, Rothstein MA. 1995. Health hazards among working children in Texas. *Southern Medical Journal* 88:550-554.
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Brink S, O'Hara N, Frankowski R, COOPER S, Parcel G. 1990. Injury hazard reduction program for Family Child Care Homes: theoretical framework for intervention and evaluation. Presentation at Annual Meeting of American Public Health Association, New York, New York, October 3.

COOPER SP. 1990. The automobile as an exposure to injury in adolescence: policy implications of withholding a driver's license. Invited discussant at Annual Meeting of American College of Epidemiology, Los Angeles, CA, August 2.

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Fraire AE, Greenberg SD, COOPER SP, Buffler PA. 1989. The changing faces of carcinoma of the lung 1967-1987. Presentation at conference on The Pathology of Occupational Lung Disease: An Update. Baylor College of Medicine, Houston, Texas, May 19.

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Fraire AE, Greenberg SD, COOPER SP, Buffler PA. 1989. Carcinoma of the lung: changing histopathologic cell types. Presentation at United States and Canadian Academy of Pathology, San Francisco, California, March 5-10.

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