David W. Lawrence, PhD, MPH

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EDUCATION

Graduate

Karolinska Institutet, PhD, International Health	2003–2008
Tulane University School of Public Health, Master of Public Health, Epidemiology	1988–1989

Baccalaureate

William Carey University School of Nursing, Bachelor of Science in Nursing 1985–1987

LICENSE & CERTIFICATIONS

Registered Nurse, Louisiana, California (ret.) Certified Clinical Specialist, Community Health Nursing (ANCC)

EXPERIENCE

EXECUTIVE DIRECTOR SafetyLit Foundation, Inc. San Diego, CA September 2013 – Present

DIRECTOR Center for Injury Prevention Policy and Practice San Diego State University—Graduate School of Public Health February 1998 – August 2013

PROJECT DIRECTOR – SECTION ADMINISTRATOR State of Louisiana, Office of Public Health—Injury Research & Prevention Section New Orleans, LA January 1991 – January 1998

REGISTERED NURSE Emergency Department, Charity Hospital New Orleans, LA July 1987 – February 1988

Details of earlier work experience (EMT-Paramedic; COBOL and FORTRAN programmer, stock buyer for classical music phonograph record store, daily newspaper photo-offset print production) available on request.

ACADEMIC APPOINTMENTS AND TEACHING EXPERIENCE

ADJUNCT ASSISTANT PROFESSOR Graduate School of Public Health San Diego State University San Diego, CA 1998-Present

INSTRUCTOR, Injury Prevention and Public Health (PH-345) San Diego State University, San Diego, CA 2007-2008

Introduction to Epidemiology (EPI 603) Tulane University School of Public Health, New Orleans, LA 1990 - 1992

GUEST LECTURER Loma Linda University School of Public Health – GLBH 564 (2012 - Present) San Diego State University School of Public Health – PH101, 301, 345, 450, 622 (1999 - Present) University of California at San Diego - Environmental Approaches to Health (2000 - 2005) Tulane University School of Public Health – Public Health Surveillance (1989 - 1997) Tulane University Medical School – Community Medicine (1994 - 1997) William Carey College School of Nursing – Community Nursing (1990 - 1997) Louisiana State University School of Nursing – Community Nursing (1989 - 1997)

CONTRACT AND GRANT MANAGEMENT EXPERIENCE

Project Title: California Childhood Injury Prevention Resource Center Date: 2006-2013 Funding Source: California Department of Health Services, Maternal & Child Health Branch Funding Level: \$135,000 / year Role: Principal Investigator

Project Title: California Childhood Injury Prevention – KIDS PLATES Mini-grant Program Date: 2006-2013 Funding Source: CA Dept. of Health Services Epidemiology & Prevention in Injury Control Branch Funding Level: \$975,000 to \$1,400,000/ year Role: Principal Investigator

Project Title: Improving the Capacity of Occupational Therapists to Assess and Assist Older Drivers Date: 2006-2008 Funding Source: California Office of Traffic Safety Funding Level: \$149,750 / year Role: Principal Investigator

Project Title: Older Drivers: A Program of Professional Education for Health Care Providers Date: 2004-2007 Funding Source: California Office of Traffic Safety Funding Level: \$238,000 / year Role: Principal Investigator

Project Title: California Childhood Injury Prevention – KIDS PLATE Mini-grant Program Date: 2004-2006 Funding Source: CA Dept. of Health Services Epidemiology & Prevention in Injury Control Branch Funding Level: \$683,000 / year Role: Principal Investigator

CONTRACT AND GRANT MANAGEMENT EXPERIENCE (continued)

Project Title: California Childhood Injury Prevention Resource Center Date: 2003-2006 Funding Source: California Department of Health Services, Maternal & Child Health Branch Funding Level: \$262,000 / year Role: Principal Investigator

Project Title: Traffic Safety Among Older Adults Date: 2002-2004 Funding Source: California Office of Traffic Safety Funding Level: \$113,000/ year Role: Principal Investigator

Project Title: SafetyLit – Injury Prevention Literature Update Service On-Line Date: 2003-2005 Funding Source: US DHHS-HRSA Maternal & Child Health Bureau Funding Level: \$75,000 / year Role: Principal Investigator / Editor

Project Title: California Childhood Injury Prevention Resource Center Date: 2002-2003 Funding Source: California Department of Health Services, Maternal & Child Health Branch Funding Level: \$262,000 / year Role: Principal Investigator

Project Title: Children's Safety Network – National Injury Data Technical Assistance Center Date: 2002-2003 Funding Source: US DHHS-HRSA Maternal & Child Health Bureau Funding Level: \$203,000 / year Role: Principal Investigator

Project Title: California Childhood Injury Prevention – KIDS PLATE Mini-grant Program Date: 2002-2004 Funding Source: CA Dept. of Health Services Epidemiology & Prevention in Injury Control Branch Funding Level: \$481,000 / year Role: Principal Investigator

Project Title: Traffic Safety Among Older Adults Date: 2001-2002 Funding Source: California Office of Traffic Safety Funding Level: \$169,000/ year Role: Principal Investigator

Project Title: California Childhood Injury Prevention – KIDS PLATE Mini-grant Program Date: 2001-2002 Funding Source: CA Dept. of Health Services Epidemiology & Prevention in Injury Control Branch Funding Level: \$408,000 / year Role: Principal Investigator

Project Title: Childhood Injury Prevention Program – Drowning Prevention Program Date: 1999 Funding Source: California Department of Health Services, Maternal & Child Health Branch Funding Level: \$43,000 /year Role: Principal Investigator

CONTRACT AND GRANT MANAGEMENT EXPERIENCE (continued)

Project Title: California Childhood Injury Prevention Resource Center Date: 1998-2001 Funding Source: California Department of Health Services, Maternal & Child Health Branch Funding Level: \$219,000 / year Role: Principal Investigator

Project Title: California Childhood Injury Prevention – KIDS PLATES Mini-grant Program Date: 1998-2001 Funding Source: CA Dept. of Health Services Epidemiology & Prevention in Injury Control Branch Funding Level: \$349,000 / year Role: Principal Investigator

Project Title: Children's Safety Network – National Injury Data Technical Assistance Center Date: 1998-2002 Funding Source: US DHHS-HRSA Maternal & Child Health Bureau Funding Level: \$200,000 / year Role: Principal Investigator

Project Title: Childhood Injury Prevention Program – Northern California Safe Communities Program Date: 1998 Funding Source: California Department of Health Services, Maternal & Child Health Branch Funding Level: \$43,000 / year Role: Principal Investigator

Project Title: Louisiana Traumatic Brain Injury Surveillance Program Date: 1997-1998 Funding Source: US Centers for Disease Control Funding Level: \$157,556 / year Role: Principal Investigator

Project Title: Increasing Child Safety Seat Usage In Rural Areas Date: 1995-1997 Funding Source: US National Highway Traffic Safety Administration Funding Level: \$39,800 Role: Louisiana Project Director / Principal Investigator

Project Title: Project for the Prevention of Primary and Secondary Disabilities Date: 1994-1997 Funding Source: US Centers for Disease Control Funding Level: \$314,000 / year Role: Project Director / Principal Investigator

Project Title: Capacity Building Project for the Prevention of Primary and Secondary Disabilities Date: 1992-1994 Funding Source: US Centers for Disease Control Funding Level: \$440,000 / year Role: Project Director / Principal Investigator

Project Title: Emergency Public Health Information Surveillance System Date: 1993-1994 Funding Source: US Centers for Disease Control Funding Level: \$1,057,000 Role: ED Surveillance Project Manager / Surveillance Epidemiologist Supervisor

PUBLICATIONS

- Lawrence DW. How useful are the controlled search term vocabularies of MEDLINE and PsycINFO for finding articles relevant to injury prevention and safety promotion? The products of librarian constructed search strategies versus textword searches. Submitted to *Journal of Epidemiology and Community Health*.
- Lawrence DW. Controlled search term vocabularies for finding articles relevant to injury prevention and safety promotion. *Inj Prev* 2011; 17(4): 260-265.
- Oliverio SMF, Lawrence DW. SafetyLit: A bibliographic service for injury prevention. *J. Australas. Coll. Road Saf.* 2011; 22(1):18-20.
- Lawrence DW. What is lost when searching only one literature database for articles relevant to injury prevention and safety promotion? *Inj Prev* 2008;14(6):401-404.
- Lawrence DW, Patel NB. Attacks intended to block access to information. *Inj Prev* 2008; 14(2):78-79.
- Lawrence DW, Laflamme L. Using online databases to find peer-reviewed journal articles on injury prevention and safety promotion research: Key journals and the databases that index them. *Inj Prev* 2008; 14(2):91-95
- Lawrence DW, Laflamme L. Using online databases to find journal articles on injury prevention and safety promotion topics: How do SafetyLit subscribers use other databases? *Saf Sci* 2009; 47(1):1-8.
- Lawrence DW. The information-seeking of professionals and information sources in the field of injury prevention and safety promotion (PhD Thesis). Stockholm, Sweden: Karolinska Institutet; 2008.
- Lawrence DW. Using online databases to find peer-reviewed journal articles on injury prevention and safety promotion research: A study of textword queries by SafetyLit users. *Inj Prev* 2007; 13(4):232-236.
- Lawrence DW, Guard A, Meier A, Laflamme L. Developing the Injury Prevention and Safety Promotion Thesaurus - International English Edition: An interdisciplinary tool for indexing and searching for research literature. Progress report 1. *Safety Sci* 2006; 44(4): 279-296.
- Lawrence DW. Response to "Prostate cancer in relation to the use of an electric blanket or heated water bed" [letter]. *Epidemiology* 1999, 6(10): 788.
- Lawrence DW. Response to "Cancer incidence near radio and television transmitters in Great Britain" [letter]. *Am J Epidemiol* 1997, 146(8): 682-683.
- Lawrence DW, Stewart GW. Evaluation of university placement for spinal cord injured rehabilitation clients, Louisiana, 1993. *J La State Med Soc* 1997,149(9): 331-333.
- Gibbs LI, Lawrence DW, Reiley B. ATV-related injuries in Louisiana. *J La State Med Soc* 1997, 149(8): 276-278.

PUBLICATIONS (continued)

- Lawrence DW, Stewart GW, Christy DM, Gibbs LI, Ouillette M. High school football-related cervical spinal cord injuries in Louisiana: the athlete's perspective. *J La State Med Soc* 1997, 149(1): 27-31.
- Gibbs LI, Lawrence DW, Reiley BA. Bull riding-associated CNS Injuries, Louisiana. MMWR 1996; 45(37): 796-798.
- Berenholz G, Lawrence DW. Response to "Adequacy of hospital discharge data" [letter] *J Trauma*, 41(1): 168-169, 1996.
- Lawrence DW, Gibbs LI, Kohn MA. Spinal Cord Injuries due to deer stand falls, Louisiana 1985 1994. *J La State Med Soc,* 148(2): 77-79, 1996.
- Gibbs LI, Lawrence DW, Kohn M. Infants in automobiles: Death from heat exposure, 1995. *J La State Med Soc*, 147(12): 545-546,1995.
- Lawrence DW. Book review: Spinal Cord Injury: An Illustrated Guide for Health Care Professionals (2nd edition) by Hanak M. & Scott A. *Rehab Education*, 9(4): 351-353, 1995.
- Havel MO, Lawrence DW. Implications for discharge of adolescents with spinal cord injury due to violence. *SCI Psycho-Social Process, J Am Assn Spinal Cord Injury Psychol Social Workers*, 6(1): 9-11, 1993.
- Lawrence DW, Hooten EAG, Mathison JB, Hebert LJ, Zane D, Preece MJ, Patterson P, Svenkerud E, Perotta P, and National Center for Environmental Health and Injury Control, CDC. Firearm related deaths -- Louisiana and Texas 1970-1990. *MMWR*, 41(13): 213-215,221, 1992.
- Ktsanes VK, Lawrence DW, Kelso K, McFarland L. Survey of Louisiana physicians on infectious disease reporting. *J La State Med Soc*, 18(10): 27-31,1991.
- Lawrence DW, Lawrence MD, Atkinson WL, Risi GF, Lauro AJ. Needle sharing among intravenous drug users in New Orleans, Louisiana. *J La State Med Soc*, 18(6): 18-21, 1991.
- Lawrence DW. Sudden infant death syndrome: Handle with care. *J Emerg Med Svc*, 13(12): 51-53, 1988.
- Lawrence DW, Lauro AJ. Complications from IV therapy: Results from field started and emergency department started IVs compared. *Ann Emerg Med*, 17(4): 314-317, 1988.

SELECTED PRESENTATIONS AND POSTERS

- Lawrence DW. Using online databases to find journal articles on injury prevention and safety promotion topics. (Poster presentation) 9th World Conference on Injury Prevention and Safety Promotion. Merida, Yucatan, Mexico, March 15-18, 2008.
- Lawrence DW. Searching the Scholarly Literature for Injury Prevention-Related Articles. (Poster Presentation) National Injury & Violence Prevention Research Conference. Columbus, OH, October 10-11, 2007.
- Lawrence DW. Searching the Scholarly Literature for Articles Concerning Alcohol, Drugs and Traffic Safety. (Oral Presentation) International Council on Alcohol, Drugs, and Traffic Safety. Seattle, WA, August 26-30, 2007.

SELECTED PRESENTATIONS AND POSTERS (continued)

- Patel N, Arguelles RM, Lawrence DW. Building capacity through collaboration: local injury control. (Poster Presentation - Abstract 39933) 130th Annual Meeting of the American Public Health Association. Philadelphia, PA, November 9-13, 2002.
- Lawrence DW. Injury prevention: today's successes tomorrow's challenges. (Oral Presentation) 129th Annual Meeting of the American Public Health Association. Atlanta, GA, October 21-25, 2001.
- Lawrence DW. Injury data and the Internet. (Oral Presentation Abstract 17151) 128th Annual Meeting of the American Public Health Association. Boston, MA, November 12-16, 2000.
- Lawrence DW. Traffic records data: useful for public health -- Public health data useful for traffic safety (Oral Presentation). 25th International Forum on Traffic Records and Highway Information Systems. Danvers, MA, July 18-21, 1999.
- Lawrence DW. Using data to Drive Prevention: Surveillance Data Improves Prevention Effectiveness -- Effective Prevention Strategies Improve Data Reporting (Oral Presentation) Session F2-2 Safe America 4th National Injury Control Conference. Washington, DC, November 19-21, 1997.
- Lawrence DW, Christy DM, Kohn MA. Safe States: Building Injury Prevention Partnerships at the Community Level -- Using Data to Support Coalitions of Existing Human Services Providers Working to Prevent Youth Violence in Louisiana Communities (Oral Presentation - Abstract 2038) 25th Annual Meeting of the American Public Health Association. Indianapolis, IN, November 9 -13, 1997.
- Lawrence DW, Annest L. E-Code Groupings. (Oral Presentation) State and Territorial Injury Prevention Directors Association / National Center for Injury Prevention and Control Conference. Atlanta, GA, September 29 -- October 1, 1996.
- Lawrence DW, Hutchinson S. Whether you know it or not research impacts everything you do. (Oral Presentation) Louisiana Emergency Medical Services for Children Annual Conference. Metairie, LA, March 30, 1995.
- Lawrence DW, Chausmer K. Injury Prevention as a community activity. Annual Meeting of American Society of Social Workers, Louisiana Chapter. (Oral Presentation) Baton Rouge, LA, February 16-17, 1995.
- Stewart GW, Lawrence DW, Roig RL, Dole M, Ouellette M, Christy DM. Proper football helmet use: High school athletes' perspectives. (Oral Presentation) American College of Sports Medicine Annual Meeting, 1995.
- Boulos L, Bayakly AR, Lawrence DW, Rice J. Evaluation of Louisiana spinal cord injury registry: a study of the accuracy of the reporting system. (Oral Presentation.) American Evaluation Association Annual Conference. Boston, MA, November 2 5, 1994.
- Lawrence DW, Hooten EAG, Bayakly AR. Firearm and motor vehicle deaths in Louisiana, 1960-1990. (Oral Presentation.) Session 2046. Second World Conference on Injury Control, Atlanta GA, May 20-23, 1993, Abstracts p 102.
- Lawrence DW, Bayakly AR, Hooten EAG. Injury morbidity estimates from sampled emergency medical transports in New Orleans, 1990. (Oral Presentation) Session 3048. Second World Conference on Injury Control, Atlanta, GA, May 20-23, 1993, Abstracts p 220.

SELECTED LEGISLATIVE AND COURT TESTIMONY

- Supreme Court of Louisiana, #95-CA-2189; Manuel, Foret, Pierrotti, & Manuel v. State of Louisiana, (Minimum Alcohol Drinking Age-21). David Lawrence's testimony quoted in decision establishing the constitutionality of Louisiana's law establishing the minimum drinking age. July 1995.
- Louisiana State Senate, Health and Welfare Committee Hearing: Emergency Medical Services for Children Establish EMS-C Advisory Board. April 26, 1995.
- Louisiana State House of Representatives, Health and Welfare Committee Hearing: Traumatic Brain Injury Reporting, April 19, 1995.
- Louisiana State Senate Transportation, Highways, and Public Works Committee Hearing: Adult Seat Belt Law-Primary Enforcement. April 20, 1995.
- Louisiana State House of Representatives Judiciary Committee Hearing: Adult Seat Belt Law-Primary Enforcement. April 18, 1995.
- Louisiana State House of Representatives Judiciary Committee Hearing: Retention of Mandatory Wearing of Motorcycle Helmets. April 1994.

CURRENT RELATED ACTIVITIES

Member: Science Advisory Committee ; San Diego Report Card on Children & Families Editor and Publisher: SafetyLit weekly Update Bulletin ; Curator: SafetyLit Bibliographic Database Peer Reviewer: *American Journal of Nursing, Injury Prevention, JAMA, Safety Science*.

PAST RELATED ACTIVITIES

Editorial Board Member – Injury Prevention 2001 – 2018

- Chair: Community Advisory Committee University of California at Los Angeles Injury Control Research Center 2002 – 2014
- Executive Board: Association of Transportation Safety Information Professionals 2001 2005

Executive Committee: Safe Communities – San Diego County, California: 1999 – 2002

- Chair: APHA Injury Control & Emergency Health Services Section: 2001
- Executive Board: State & Territorial Injury Prevention Director's Association: 1995 1999
- Founding Executive Board Member: Louisiana SAFE KIDS: 1994
- Member: Expert Panel for Development of Standardized Minimum Crash Data Reporting Guidelines, convened by: National Highway Traffic Safety Administration / Federal Highway Administration / National Association of Governor's Highway Safety Representatives: 1997-1998.
- Member: Centers for Disease Control, Community Preventive Services, Working Group on Development of a Guide to Motor Vehicle-Related Injury Prevention 1996 – 2001
- Member: New Orleans District Nurses Assn: Development & Research Committee: 1996 1998
- Invited participant: Institute of Medicine Committee on Injury Prevention: Program Implementation Roundtable, Washington, DC: July 31, 1997
- Member: Centers for Disease Control and Prevention, National and State Program Performance Measures Working Group, Atlanta, GA: 1997

PAST RELATED ACTIVITIES (continued)

Invited Participant: National Spinal Cord Injury Data Conference, National Spinal Cord Injury Association, National Association of Health Data Organizations, National Center for Medical Rehabilitation Research, National Institute on Disability & Rehabilitation Research, Paralyzed Veterans of America, Centers for Disease Control and Prevention. St. Louis, MO, March 31 – April 2, 1995.

Member: Louisiana Governor's Task Force on Violent Crime and Homicide, 1994

Invited Participant: Uniform Pre-Hospital Emergency Medical Services Prehospital Data Conference, National Highway Traffic Safety Administration, Arlington, VA, August 16 – 18, 1993

Treasurer: Louisiana Association of Professional Health Educators, 1988 – 1990

PROFESSIONAL ASSOCIATIONS

American Library Association	2009 - Present
American Public Health Association	1978 - Present
Association for the Advancement of Automotive Medicine	1990 - Present
Association of Transportation Safety Information Professionals	1997 - Present
European Public Health Association	2005 - Present
International Association for Applied Psychology	2000 - Present
International Council on Alcohol, Drugs and Traffic Safety	2000 - Present
Sigma Xi Scientific Research Society	1988 - Present
Society for Advancement of Violence and Injury Research	2007 - Present
Special Libraries Association	2012 - Present
Safe States Alliance (STIPDA)	1992 - Present

HONORS AND AWARDS

American Public Health Association, ICEHS Section, Public Service Award	2008
State and Territorial Injury Prevention Directors Association, Service Award	1999
New Orleans, Louisiana, Mayor's Commendation for Public Service	1996
Louisiana Attorney General's Award for Outstanding Public Service	1995
Louisiana Governor's Special Recognition for Service to Louisiana Schools	1995
Louisiana Governor's Award for Outstanding Service	1994