HAROLD W. (Bill) KOHL, III

The University of Texas Health Science Center at Houston (UTHealth) School of Public Health

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PERSONAL

Born: 11 April 1960, St. Louis, Missouri, USA. Citizenship: USA

EDUCATION

- 1974-78 Salpointe Catholic High School, Tucson, Arizona USA. Diploma.
- 1978-82 University of San Diego, San Diego, California USA. Bachelor of Arts (B.A.) in Biology; minor in Chemistry.
- 1982-84 University of South Carolina, School of Public Health, Columbia South Carolina, USA. Master of Science in Public Health (M.S.P.H.) in Epidemiology and Biostatistics.
- 1989-93 University of Texas Health Science Center, Houston, School of Public Health, Houston Texas USA. Doctor of Philosophy (Ph.D.) in Community Health Studies. Major area of concentration was in Epidemiology and Community Health Studies. Minor areas of concentration were in Biometry and Health Promotion.

PROFESSIONAL EXPERIENCE

- 1982-84 *Graduate Research and Teaching Assistant,* University of South Carolina School of Public Health.
- 1984-93 *Statistician*, Division of Epidemiology, Institute for Aerobics Research, Dallas Texas. My responsibilities included planning, conduct, direction and consultation concerning experimental design and data analyses in controlled trials as well as large scale epidemiologic studies (Aerobics Center Longitudinal Study).
- 1987-95 Associate Director, Division of Epidemiology, Institute for Aerobics Research. Responsibilities included various divisional administrative duties, such as proposal formulation and preparation, budget management, and resource utilization.

PROFESSIONAL EXPERIENCE (continued)

- 1989-90 *Research Associate*, Human Nutrition Center, School of Public Health, University of Texas Health Science Center, Houston, Houston Texas. Responsibilities included conceptualization of research ideas and analyses in the field of nutritional epidemiology, with a concentration on methodologic issues in dietary intake assessment.
- 1993-95 *Director*, Division of Childhood and Adolescent Health, Cooper Institute for Aerobics Research, Dallas Texas. Responsible for the successful functioning of all aspects of the division. Research responsibilities include conceptualization, design, and implementation of original research in the area childhood and adolescent health. Scientific Director and Chairman, national *FITNESS*GRAM scientific advisory board. Administrative duties included proposal formulation and preparation, budget and personnel management, public and corporate relations, and resource utilization.
- 1995-99 Director of Research, Baylor Sports Medicine Institute, Baylor College of Medicine, Houston Texas. Responsible for the successful founding and growth of all aspects of research institute including conceptualization, design, and implementation of original research. Administrative duties included proposal formulation and preparation, budget and personnel management, resource utilization, and facilities design. Principal investigator and founder of the Baylor Outcomes in Orthopedic Medicine Study.
- 1999-02 *Director*, International Life Sciences Institute, Center for Health Promotion, Physical Activity and Nutrition Program, Atlanta Georgia. Responsible for all aspects of successful functioning of non-profit research and education foundation program including conceptualization of programs, research and programmatic funding priorities, proposal formulation, administrative leadership, project management, and personnel and budget management. Responsible for conceptualization, development, testing and implementation of TAKE 10![®] classroom-based physical activity program for elementary school children.
- 2002-07 Lead Epidemiologist/Team Leader, Centers for Disease Control and Prevention, National Center for Chronic Disease Prevention and Health Promotion, Division of Nutrition and Physical Activity, Physical Activity and Health Branch, Atlanta Georgia. Serve as Team Leader for Physical Activity Epidemiology and Surveillance team in Branch. Responsible for scientific consultations, technical assistance and leadership regarding epidemiologic studies of physical activity and health as well as physical activity surveillance in the Behavioral Risk Factor Surveillance System (BRFSS).
- 2007- *Professor of Epidemiology* University of Texas Health Science Center at Houston, School of Public Health, Austin Regional Campus, and Founder and Director of University of Texas Physical Activity Epidemiology Program. Responsible for student training, research and community service in the area of epidemiology, physical activity and public health.

PROFESSIONAL EXPERIENCE (continued)

- 2007- *Research Professor of Kinesiology.* The University of Texas College of Education, Department of Kinesiology and Health Education, Austin Texas.
- 2014- Associate Regional Dean for International Health Affairs. The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Austin. Responsible for advancing research, education and service agenda for international collaborations.
- 2015 Associate Regional Dean for Student Affairs. The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Austin. Responsible for guiding academic and student mission of Austin Regional Campus.

ACADEMIC APPOINTMENTS

- 1995-99 *Assistant Professor*, Baylor College of Medicine, Department of Orthopedic Surgery, Houston, TX.
- 1996-99 *Adjunct Assistant Professor*, Texas Woman's University, College of Nursing Denton, TX.
- 1995-99 *Adjunct Professor*, University of North Texas, Department of Kinesiology, Health Promotion, and Recreation, Denton TX.
- 1997-99 Adjunct Professor, University of Houston, College of Education Houston, TX.
- 2004-07 *Adjunct Research Fellow*, Georgia Institute of Technology, College of Architecture, Atlanta GA.
- 2007- *Professor*, The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Austin, Austin, TX.
- 2008- *Research Professor,* University of Texas, College of Education, Department of Kinesiology and Health Education, Austin, TX (dual appointment with The University of Texas Health Science Center at Houston (UTHealth) School of Public Health in Austin).

CONTINUING EDUCATION/SPECIALIZED TRAINING

September 2002	Physical Activity and Public Health.	8 th Annual Seminar.

April 2004 Centers for Disease Control and Prevention Senior Management Seminar Training.

PROFESSIONAL AFFILIATIONS AND HONORS

Affiliations

American College of Epidemiology (Inactive) American College of Sports Medicine, National and Texas Regional Chapter (Fellow) National Academy of Kinesiology (Fellow) International Society for Physical Activity and Health Elitaria Società del Cavallo (Fellow)

Honors and Awards:

ALPHA EPSILON DELTA Pre-professional Honorary, 1979.

Named to Who's Who in American Colleges and Universities, 1981.

University of San Diego Franklin Award for the outstanding male graduate, 1982.

Named an Outstanding Young Man of America, 1982.

SIGMA XI, Scientific Research Society, Associate Member, 1984.

Promoted to Full Member, 1988.

Institute for Aerobics Research Kenneth H. Cooper Award for annual outstanding contributions by an employee, 1988.

United States Public Health Service Traineeship Award, 1989.

Cooper Institute for Aerobics Research Kenneth H. Cooper Award for annual outstanding contributions by an employee, 1993.

Named to Who's Who in the South and Southwest, 1994.

Fellow, American College of Sports Medicine, 1995.

- US Department of Health and Human Services Food and Drug Administration Group Recognition Award, May 2006.
- US Department of Health and Human Services Centers for Disease Control and Prevention Special Act/Special Service Award, May 2006.
- Fellow, American Academy of Kinesiology and Physical Education, 2006.
- US Department of Health and Human Services Centers for Disease Control and Prevention Special Act/Special Service Award, Sept 2007.
- O Centro de Estudios do Laboratorio de Aptidão Física de São Caetano do Sul (Laboratory for Studies of Physical Activity of São Caetano do Sul Brazil Honorary Member, October 2007.
- US Department of Health and Human Services US Public Health Service Unit Commendation Award for outstanding contributions in assessment of environmental supports and barriers to physical activity and healthy nutrition for obesity prevention and control in West Virginia, November 2007.
- US Department of Health and Human Services Centers for Disease Control and Prevention Charles C. Shepard Award for Outstanding Science Contribution in 2008 – Prevention Category. Co-winner with co-authors on paper by Roux, et al. January 2009.

Brazilian Society for Physical Activity and Health (SBAFS) – Honorary Member – April 2010.

Salpointe Catholic High School, Tucson Arizona – Distinguished Alumni Hall of Fame – April 2011.

American College of Sports Medicine – Citation Award – May 2013.

Iowa State University, Ames Iowa. Pease Family Scholar Award – February 2014.

University of Texas School of Public Health. R. Palmer Beasley MD Faculty Award for Innovation – September 2016. Shared with Cheryl L. Perry, Ph.D., Deanna M. Hoelscher, Ph.D., and Steven H. Kelder, Ph.D.

American College of Sports Medicine, Texas Regional Chapter. Honor Award – February 2019.

SCHOLARLY AND SERVICE ACTIVITIES

American College of Sports Medicine

- Public Relations Representative, **Board of Directors**, American College of Sports Medicine, *Texas Chapter*, June 1990-February 1993.
- Elected Member, **Board of Directors**, American College of Sports Medicine, *Texas Chapter*, January 1993-February 1995.
- Member, **Public Information Committee**, American College of Sports Medicine, May 1992-Present. Committee Chair, June 2000 May 2006.
- Member, Ad-Hoc Committee on Healthy People 2000, American College of Sports Medicine, May 1992-May 1993.
- Member, Ad-Hoc Committee on Pediatric Exercise Science, American College of Sports Medicine, May 1993-May 1995.
- Chair, Subcommittee on Epidemiology of Injury, ad-hoc Committee on the Practice of Exercise Physiology, American College of Sports Medicine, August 1994-August 1995.
- **President-elect, President, Past-President**, American College of Sports Medicine, *Texas Regional Chapter*, February 1995-1998.
- **Co-chair American College of Sports Medicine Roundtable.** Youth Sports Injury Risks, Causes and Consequences. 4-5 November 1996.
- Elected Trustee, Basic and Applied Sciences, American College of Sports Medicine Board of Trustees, June 1997-May 2000.
- Member, **Program Committee**, American College of Sports Medicine, June 1998 May 2002.
- Chair, ad hoc Committee on Website Advancement, American College of Sports Medicine, June 1998-May 1999.
- Member, **Clinical Exercise Physiology Practice Board**, American College of Sports Medicine, June 1999 June 2002.
- Member, **50**th **Anniversary Celebration ad hoc Committee**, American College of Sports Medicine, June 2003-June 2004.

American College of Epidemiology

• Member, Membership Committee, American College of Epidemiology, January 1997 - 2005.

Baylor College of Medicine

- Member, **Resident Research Committee**, Baylor College of Medicine, Department of Orthopedic Surgery, October 1996 to June 1999.
- Member, **Committee on Continuing Education**, Baylor College of Medicine, June 1998 June 1999.

SCHOLARLY AND SERVICE ACTIVITIES (continued)

• Program Director, **Sports Medicine Continuing Education Series**, Baylor College of Medicine Department of Orthopedic Surgery, October 1997 to June 1999.

Center for Children's Healthy Lifestyles and Nutrition – University of Kansas Medical Center, Kansas City, Kansas, USA.

• Member, Scientific Advisory Board - 2018-

Centers for Disease Control and Prevention (pre-employment service).

- Scientific reviewer, NCCDPHP External Review Panel Special Interest Projects, 1999.
- Invited participant, Identifying Programs That Work for School-Based Programs to Promote Lifelong Physical Activity and Healthy Eating, NCCDPHP Division of Adolescent and School Health, October 2001.

Cooper Institute, Dallas Texas (post-employment service)

- Member, Scientific Review Board 2016-
- Member, Fitnessgram Advisory Board 2019-

International Society for Physical Activity and Health

- Founder and President 2008-2014
- Founder and Past-president 2014-

Marathon Kids, Austin Texas

- Member, Scientific Advisory Board 2015-
- Member, Board of Directors 2016-

National Aeronautics and Space Administration

• Member, **Bone, Muscle and Exercise Integrated Product Team**, NASA/Johnson Space Center Space Medicine, January 1997 - June 1999.

National Academies of Science.

- Member, Institute of Medicine Committee on Accelerating Progress for Obesity **Prevention**, Institute of Medicine, Food and Nutrition Board, September 2010-2012.
- Member, Institute of Medicine Committee on Fitness Measures and Health Outcomes in Youth, Institute of Medicine, Food and Nutrition Board, September 2011-2012.
- Chair, Institute of Medicine Committee on Physical Activity and Physical Education in the School Environment, Institute of Medicine, Food and Nutrition Board, June 2012-May 2013.

National Institutes of Health

• Co-Chair, Center for Scientific Review, Special Emphasis Panel/Scientific Review Group **2020/10 ZHD1 DSR-G (50) 1**, July 2020.

SCHOLARLY AND SERVICE ACTIVITIES (continued)

- Scientific Reviewer, Center for Scientific Review, Special Emphasis Panel/Scientific Review Group **2019/01 ZDK1 GRB-1 (J3) 1**, August 2018.
- Chair, National Institute on Aging Special Emphasis Panel/Scientific Review Group **2016/02 ZAG1 ZIJ-3 (J1)**, August 2016.
- Chair, National Institute on Aging Special Emphasis Panel/Scientific Review Group **2016/01 ZAG1 ZIJ-3 (J1)**, September 2015.
- Chair, National Institute of Diabetes and Digestive and Kidney Diseases Special
- Emphasis Panel/Scientific Review Group 2015/ZDK1 GRB-1 (M5). February 2015.
- Invited participant, Fogarty International Center Workshop. Childhood Obesity in Latin America. October 2014.
- Scientific Reviewer, Center for Scientific Review. **Study Section Review Group** 2015/01 KNOD October 2014.
- Scientific Reviewer, Center for Scientific Review **Special Emphasis Panel/Scientific Review Group** 2014/05 ZRG1 PSE-B (59) R – February 2014.
- Scientific Reviewer, Center for Scientific Review. **Special Emphasis Panel/Scientific Review Group** 2013/05 ZRG1 PSE-B (59) R – October 2013.
- External Program Reviewer, National Cancer Institute, Division of Cancer Epidemiology and Genetics, Nutrition Epidemiology Branch, July 2013.
- Scientific Reviewer, Center for Scientific Review. **Special Emphasis Panel/Scientific Review Group** 2013/05 ZRG1 PSE-B (59) R – March 2013.
- Scientific Reviewer, Center for Scientific Review, **Special Emphasis Panel/Scientific Review Group** ZRG1 PSE-J (58) – June 2008.
- Scientific Reviewer, Center for Scientific Review, **Special Emphasis Panel/Scientific Review Group** ZRG1 HOP-D (50) – November 2008.
- Scientific Reviewer, Center for Scientific Review Kidney, Nutrition, Obesity and Diabetes Epidemiology (KNOD) Study Section– June 2008.
- Invited speaker, NIDDK workshop on Site-Specific Approaches to the Prevention or Management of Pediatric Obesity, Bethesda MD, 14-15 July 2004.
- Invited speaker, NIDDK workshop on Modifiable Environmental and Behavioral Determinants of Overweight Among Children and Adolescents, Bethesda MD, 21-23 June 2004.
- Invited speaker, National Institutes of Health Consensus Development Conference on Physical Activity and Cardiovascular Health, Bethesda MD, 18-20 December 1995.
- Scientific Reviewer, NICHD Special Review Group, June 1997.
- Invited participant, National Institutes of Health Workshop on Prevention and Treatment of Childhood Obesity, Bethesda MD, 11-12 September 1995

National Physical Activity Plan Alliance

- Member Executive Committee 2018-2020
- Chair, Board of Directors, 2019-2020

SCHOLARLY AND SERVICE ACTIVITIES (continued)

Physical Activity Alliance

• Member – Executive Committee 2020-

World Health Organization

• WHO Temporary Adviser – Global Physical Activity Recommendations Drafting Group Meeting, Mexico City, Mexico, January 16-18 2008.

Invited Expert, **1988 International Consensus Symposium on Exercise Fitness and Health,** Toronto, Ontario, Canada, June 1988

Invited Expert, **1992 International Consensus Symposium on Physical Activity, Fitness, and Health**, Toronto, Ontario, Canada, 5-9 May 1992.

Invited Expert. **2000 Centers for Disease Control and Prevention/Health Canada Expert Panel on Dose Response and Physical Activity**, Hockley Valley, Ontario, Canada June 2000.

Member, National Curriculum Advisory Board, ACT Academy, McKinney, TX, June 1993-1995.

Member, **Scientific Advisory Board, Project Target**, State University of New York, Brockport, August 1993-October 1998.

Co-Chair, Scientific Program Committee, 1996 International Pre-Olympic Scientific Congress, Dallas TX, 10-14 July 1996.

Invited contributing author, United States Surgeon General's Report on Physical Activity and Health, 1995.

Scientific Reviewer, National Athletic Trainers Association, April 1999.

Scientific Advisor, Intervent USA, Inc. 1999-2007.

Scientific Reviewer, **United States Army Special Review Panel**, Gulf War Illness Research Program. June 1999.

Member, **Senior Management Team**, International Life Sciences Institute, October 1999 – August 2002.

Scientific Advisor, **ACTIVATE**, International Food Information Council, Washington, DC. 1999-2004.

Faculty, **Annual Postgraduate Course on Physical Activity and Public Health.** University of South Carolina 2002- Present.

Scientific Advisor, Health Eating Active Communities, California Endowment, 2004-present.

President, International Congress on Physical Activity and Public Health, Atlanta GA, 17-20 April 2006.

Chair, Scientific Committee, **2**nd International Congress on Physical Activity and Public Health, Amsterdam, The Netherlands, 13-16 April 2008.

Co-Author and Executive Committee Member, **2008 Physical Activity Guidelines for Americans**. <u>www.health.gov/paguidelines</u>.

Member, International Advisory Board, **3rd International Congress on Physical Activity and Public Health**, Toronto, Canada, 5-8 May 2010.

Chair, Scientific Advisory Board, Active Life Movement. Austin Texas 2009 to 2012.

Invited External Reviewer, San Diego State University/University of California San Diego Joint Doctoral Program in Public Health. San Diego, CA, March 2009.

Member, Science Advisory Board, US President's Council on Physical Fitness, Sports and Nutrition. Washington DC, January 2012-2014.

Chair, January 2013-2014 Science Advisory Board, US President's Council on Physical Fitness, Sports and Nutrition. Washington DC, 2014.

Editorial Positions:

- Associate Editor, **Sport Medicine Journal Club**, *Clinical Journal of Sport Medicine*, July 1992-1995.
- Associate Editor, *Medicine and Science in Sports and Exercise*, November 1995-Dec. 2000.
- Senior Associate Editor, *Clinical Journal of Sport Medicine*, January 1996- May 2001; June 2002 December 2006.
- Member, Editorial Board, *The Physician and Sportsmedicine*. May 1999 December 2005.
- Foreign Editor, *Revista Brasileira de Ciência e Movimento (Brasilian Review of Movement Science)*, January 2000- present.
- International Editor, *Brazilian Journal of Science Applied to Health*. June 2002-present.
- Member Editorial Board, Journal of Physical Activity and Health. January 2003 December 2006.
- Member, Editorial Board, ACSM Health and Fitness Journal. January 2004- December 2006.
- Section Editor, American College of Sports Medicine Resource Manual for Guidelines for Exercise Testing and Prescription, 5th edition. Lippincott Williams and Wilkins, Baltimore, MD 2005.
- Co-Editor-in-Chief, *Journal of Physical Activity and Health*. January 2007 July 2012
- Editor Emeritus, Journal of Physical Activity and Health. July 2012 present

SPECIAL FACULTY POSITIONS

Invited faculty – Physical Activity and Public Health Post-Doctoral Training Course. Serve as annual faculty member for annual 8-day Researcher Training Course hosted by University of South Carolina (2002-2013; 2016; 2018;2021).

Invited faculty – Centers for Disease Control and Prevention/International Union for Health Promotion and Education Physical Activity and Public Health Training Course. Serve as faculty for series of training courses held in various countries designed to develop and promote physical activity expertise and infrastructure.

- Ilhabela, Brazil, July, 2004
- Cartagena, Colombia, April 2005
- Heredia, Costa Rica, August 2005
- Puerto Vallarta, Mexico, January 2006
- Kuala Lumpur, Malaysia, May 2006
- Viña del Mar, Chile, October 2006
- San Andreas, Colombia, July 2007
- Bangkok, Thailand, August 2007
- Bogotá, Colombia, October 2011
- Palm Beach, Aruba, June 2012
- San Juan, Puerto Rico, May 2013
- San Juan, Puerto Rico, May 2014
- Cuernavaca, Mexico, July 2015; August 2016; August 2017; August 2018; August 2019.

ACADEMIC TEACHING, ADVISING AND MENTORING

• University of Texas Health Science Center at Houston, School of Public Health Houston, Austin Regional Campus

Primary Faculty Mentor for Kelley Pettee Gabriel, Ph.D., Deborah Salvo Domingues, Ph.D. (2012-2018), Kerem Shuval, Ph.D. (2008-2012) and Jennifer L. Gay, Ph.D. (2008-2011).

Primary post-doctoral Fellow Advisor for Abiodun Oluyomi, Ph.D. (2011-2014), Deborah Salvo, Ph.D. (2015-2016), Kevin Lanza, Ph.D. (2019-2021).

Primary Doctoral Advisor: Geoffrey Whitfield (2010-2013); Eileen Nehme (2010-2015); MeLisa Creamer (2010-2014); Anna Porter (2014-2017); Xiaohui Tang (2014-2017); Allan Hallett (2017-); Kathyn Burford (2020-); Yuzi Zhang (2020-).

Doctoral Examination Committee: Cecilia Montaño (2011); Julie St. John (2011); Carol Hammonds (2012); Gerardo Ortiz (2012); Ann al-Bahish (2013); Kelly Frindell (2015);

Timothy Walker (2016); Gregory Knell (2017); Natalia Heredia (2018); Joowon Lee (2018); Leigh Ann Ganzar (2018-2019); Ashleigh Johnson (2019); Erin Dooley (2019)

Primary Academic Advisor: Frances Meissner (MPH 2008-2010); Ayman Bizra (MPH 2008-2010); Lindsey Fetty (MPH 2009-2012); Valerie Clark (MPH 2009-2011); Kelly Cordeira (MPH 2010-2012); Patrick Austin (MPH 2010-2012); Truc Pham (MPH 2010-2012); DonnaLee Pollack (MPH 2010-2013); Kristin Nussa (MPH 2011-); Timothy Whoolery (MPH 2011-2013); Felicia Carey (MPH 2011-2013); Adam Nikah (MPH 2012-2013); Susanna Churion (2013-2016); Sloan Skinner (MPH 2013-2014); Madeline Jeansonne (MPH 2013-2014); Kate Ferguson (2014-2016); Kristen Munson (2014-2016); Jennifer Williams (2014-2016); Bethany Boggess (2014-2016); Lauren Jackson (2014-2016); Andrew Nickerson (2014-2017); Beau Saccoccia (2014-2018); Alison Aafedt (2016-2018); Kristina Brown (2015-); Shanxiao Gao (2015-2018); Molly O'Neil (2015-); Jordyn Pike (2016-2018).

Secondary Academic Advisor: Laurence Denis, M.D. (MPH, 2008-2011); Winston Jackson (MPH 2008-2010); Jennifer Mota (MPH 2010); Allison Dubin (2013).

MPH Culminating Experience Supervisor: Frances Meissner (MPH 2008-2010); Lindsey Fetty (MPH 2009-2012); Valerie Clark (MPH 2009-2011); Kelly Cordeira (MPH 2010-2012); DonnaLee Pollack (MPH 2010-2013); Adam Nikah (MPH 2012-2013); Sloan Skinner (MPH 2013-2014).

MPH Culminating Experience Supervisor without academic advising: Allison Lodine (2014).

MPH Practicum Supervisor: Emily Neusel (MPH 2010); Priyank V. Shah, MBBS (MPH 2010); Karla Granado (MPH 2010).

Intern Supervisor: Valerie Clark, Texas Lutheran University (June-August 2008); Haley Fox, Texas Lutheran University (June–August 2009); Malika Lynn Day, Bowling Green State University (June-August 2017); David Rodriguez, Southwestern University (June-August 2018); Anna K. Gressett Oklahoma State University (June-August 2019).

• University of Texas at Austin, College of Education – Department of Kinesiology and Health Education

Primary Doctoral Advisor: Ho Han (2009- 2014); Hildi Niksic (2013-2015); Lauren McGill (2018-2021)

Doctoral Dissertation Committee Member: Ken Ripperger-Suhler (2008-2010); Lauren Grieco (2010-2011); Mark Faries (2010-2011); Brennan Berg (2011-2012); Baker Harrell (2012-2014); Sara Hammerschmidt (2012-2015); Jane Winslow (2012-); CJ Stanfill (2014-2015); Mohammed alKatan (2013-2015); Natalie Golaszewski (2015-2018); Andrew Hao (2018-); Heath Burton (2018-2019); Drew Gourley (2019-2021); Jake Allen (2019-2021)

Doctoral Examination Committee: Sara Hammerschmidt (2012); Jane Winslow (2012).

Master's Advisor: Jungyun Hwang (2010); Kim G. McCallum (2008-2010); Elizabeth Henson (2009-2010); Alison Christoph (2010); Haylie Scoggins (2019-); Yuzi Zhang (2019-)

- Centers for Disease Control and Prevention.
 Primary Supervisor: Epidemic Intelligence Service (EIS) officers Sanjeeb Sapkota, MBBS, MPH (EIS 2003), Karen K. Lee, MD, MPH (EIS 2004), Isa Miles, Sc.D., (EIS 2006).
- Georgia Institute of Technology College of Architecture Atlanta Georgia USA Doctoral Dissertation Advisor: Anjali Joseph (2006); Gayle Nicoll (2006).
- Boston University School of Public Health, Boston Massachusetts USA Doctoral Dissertation Advisor – Tamara V. Calise (2010).
- University of Queensland, Brisbane Australia Doctoral Dissertation Examiner – Ruth Mabry (2012)
- University of Queensland, Brisbane Australia Doctoral Dissertation Examiner – Jason Wong (2014)
- Institute Nacional de Salud Publica National Institute of Public Health Mexico
 Doctoral Dissertation Examiner and Chair of Examination Committee Alejandra Jauregui de Mota (2016).

Courses developed and/or taught:

- <u>PH2998/KIN 395 Physical Activity, Exercise and Health</u> (Fall 2008-): University of Texas at Austin College of Education and University of Texas Health Science Center at Houston, School of Public Health. (Cross-listed).
- <u>PH2610/HED 395 Introduction to Epidemiology</u> (Spring 2009-): University of Texas School of Public Health at Houston, University of Texas at Austin College of Education. (Cross-listed).
- <u>PH2710 Advanced Methods in Epidemiology (Spring 2010-Spring 2014)</u>: University of Texas School of Public Health at Houston
- <u>PH2998 Physical Activity and Public Health Seminar (Summer 2009)</u>: University of Texas School of Public Health at Houston.
- <u>PH2998/HED 395 Physical Activity and Public Health Practice (Fall 2009-)</u>: University of Texas at Austin College of Education and University of Texas Health Science Center at Houston, School of Public Health. (Cross-listed).
- <u>PH1498/KIN 395 Assessment of Physical Activity in Individuals and Populations (Summer</u> <u>2010-2012</u>): University of Texas at Austin College of Education and University of Texas Health Science Center at Houston, School of Public Health. (Cross-listed).
- HED 395 Doctoral Seminar in Health Education (Fall 2011)

FACULTY COMMITTEES

Baylor College of Medicine

- **Resident Research Committee**, Baylor College of Medicine, Department of Orthopedic Surgery, October 1996 to June 1999.
- **Committee on Continuing Education**, Baylor College of Medicine, June 1998 June 1999.

University of Texas Health Science Center – Houston School of Public Health

- Dean's Faculty Advisory Committee (Austin Regional Campus) 2007 to present.
- **Executive Committee**, Michael and Susan Dell Center for Advancement of Healthy Living 2007 to present.
- Academic Affairs Council (Austin Regional Campus) 2008 to present.
- SPH Faculty Search Committee 2009 to 2010.
- Austin Regional Campus Student Association Primary Faculty Advisor.
- Ad-hoc Committee on Website Redesign, Division of Epidemiology and Disease Control July 2009.
- Tenure and Promotion Committee Co-Chair and Chair- January 2010 to 2012.
- **Preliminary Examination Committee** Division of Epidemiology, Human Genetics and Environmental Sciences January 2013-2016.
- UTSPH Brownsville Regional Campus Faculty Search Committee Chair July 2015 to 2017
- Six-year Post-tenure Review Committee Member January 2019
- UTSPH Dallas Regional Campus Faculty Search Committee February 2020 -

University of Texas at Austin

- Internal Review Board Member and Acting Vice Chair January 2011-August 2014.
- College of Education, Education and Health Search Committee Member 2012.

University of Texas College of Education, Department of Kinesiology and Health Education

- Budget Council (non-voting) 2007 to present.
- Graduate Studies Committee 2007 to present.
- Kinesiology Search Committee 2008-2010.
- Service Review Committee 2008 2009
- **Fitness Institute of Texas** Board of Directors 2009 to present.
- Health Education Search Committee 2013
- Kinesiology Search Committee 2017
- Exercise Physiology Search Committee Chair September 2019-

FUNDING HISTORY

- 1. American Diabetes Association. <u>Fitness, Impaired Glucose Tolerance, and Mortality</u>: 07/01/88 06/30/90, H.W. Kohl, Statistician, total direct \$59,904.
- National Institutes of Health, National Institute on Aging. <u>Impact of Physical Fitness and</u> <u>Exercise on Health</u>, 1R01 AG06945: 04/01/89 - 03/31/94, H.W. Kohl Statistician, total direct \$1,164,743.

- 3. National Institutes of Health, National Institute of Arthritis and Musculoskeletal and Skin Disease. <u>Musculoskeletal Fitness and Health</u>, AR39715: 07/01/89 06/30/94, H.W. Kohl Statistician, total direct \$349,800.
- 4. American Heart Association, Texas Affiliate Grant-In-Aid. <u>Antihypertensive Therapy and</u> <u>Mortality</u>, 90G-795: 07/01/90 - 06/31/92, H.W. Kohl Statistician, total direct \$58,617.
- National Institutes of Health, Small Business Innovation Research Program. <u>Development of</u> <u>An All-Cause Mortality Risk Profile</u>, 2R44HL 43447-02 (subcontract): 07/01/91 - 06/30/93, H.W. Kohl Co-investigator.
- 6. National Institutes of Health, National Heart, Lung, and Blood Institute. <u>Validation of a</u> <u>Historical Physical Activity Survey</u>, 1R03HL 47478-01: 03/01/92 - 09/31/93, H.W. Kohl Coinvestigator, total direct \$67,721.
- National Institutes of Health, National Heart, Lung, and Blood Institute. <u>Lifestyle Exercise</u> <u>Trial</u>, 1R18 HL48597-01. 08/01/93 - 07-31-97, H.W. Kohl Co-investigator, total direct \$1,387,643.
- 8. National Institutes of Health, National Institute on Aging. <u>Impact of Physical Fitness and</u> <u>Exercise on Health</u>, 1R01 AG06945: 04/01/94 - 03/31/99, H.W. Kohl Co-investigator, total direct \$1,462,959.
- 9. National Institutes of Health, National Heart, Lung, and Blood Institute. <u>Physical Activity</u> <u>Intervention in Health Care Settings for High-Risk, Sedentary Adults - Clinical Center</u>, NHLBI HC-94-06: 9/30/94 - 9/29/99, H.W. Kohl Co-investigator, total direct \$1,355,664.
- 10. Polar Electro, Inc. <u>Heart Rate Monitoring in School Physical Education</u>. 9/1/95 11/30/95, H.W. Kohl, Principal Investigator, total direct \$5,000.
- 11. Centers for Disease Control and Prevention. <u>Assessment of Physical Activity of Minority</u> <u>Women</u>. 9/30/95-9/29/00, H.W. Kohl, Principal Investigator (sub. to University of Texas School of Public Health), total direct, \$113,757.
- 12. Smith and Nephew Endoscopy. <u>Baylor Sports Medicine Institute Arthroscopic Surgical</u> <u>Training Laboratory</u>. 6/1/97-5/31/02. H.W. Kohl, Principal Investigator, total direct \$195,122.
- Smith and Nephew Endoscopy. Baylor Sports Medicine Institute Educational Training. 6/1/97-5-31-01. H.W. Kohl, Principal Investigator, total direct \$50,000.
- 14. Lasermedics, Inc. Effects of Low-Level Laser Therapy on Clinical Symptoms of Carpal Tunnel Syndrome: Clinical Center. 11/15/97-11/14/98. H.W. Kohl, Co-Principal Investigator, total direct, \$93,600.

- 15. American Cancer Society. <u>A Physical Activity Quality of Life Intervention in Androgen-Ablated</u> <u>Prostate Cancer</u>. H.W. Kohl, Principal Investigator (sub. to University of Texas M.D. Anderson Cancer Center), total direct, \$30,039.
- 16. Major League Baseball. <u>Nutritional Supplement Use and Dietary Practices Among Major</u> <u>League Baseball Players</u>. H.W. Kohl, Co-Principal Investigator, total direct \$9,500.
- 17. Robert Wood Johnson Foundation. <u>Publication and Dissemination of Needs Assessment on</u> <u>Treatment of Childhood Obesity</u>. H.W. Kohl, Principal Investigator, total direct \$86,500.
- 18. Arthur M. Blank Family Foundation. <u>Development and Validation of Home-based Elementary</u> <u>School Physical Activity Program</u>. H.W. Kohl, Principal Investigator, total direct \$81,500.
- Active Living Research The Robert Wood Johnson Foundation. <u>Neighborhood Parks and</u> <u>Active Living</u>. Rollins School of Public Health, Emory University. H.W. Kohl, Unpaid consultant.
- 20. Active Living Research The Robert Wood Johnson Foundation. <u>Building Design and Stairwell</u> <u>Use</u>. College of Architecture, Georgia Institute of Technology. H.W. Kohl, Unpaid consultant.
- 21. University of Texas Austin and CAPES (Brazilian Ministry of Education). <u>Building Research</u> <u>Capacity for Physical Activity and Public Health in Brazil</u>. University of Texas Department of Kinesiology and Health Education and University of Texas Health Science Center –Houston School of Public Health Austin Regional Campus. H.W. Kohl, Co-Principal Investigator, total direct \$253,920.
- City of Austin/Travis County Health and Human Services Department. <u>An Evaluation of the Austin-Mueller Community: Determining the Impact of a Planned Residential Community on Health and Physical Activity Levels</u>. University of Texas Health Science Center Houston School of Public Health Austin Regional Campus. H.W. Kohl, Principal Investigator, total direct \$30,000.
- 22. Active Life. <u>Community Challenge Evaluation</u>. University of Texas Health Science Center Houston School of Public Health Austin Regional Campus. H.W. Kohl, Principal Investigator, total direct \$85,000.
- 23. State of Texas Health and Human Services Commission. <u>The Use of Social Media Outreach to</u> <u>Improve Prenatal Care in Texas Medicaid Patients</u>. University of Texas Health Science Center – Houston School of Public Health Austin Regional Campus. H.W. Kohl, Principal Investigator, total contract budget \$16,500,000. Funding approved but money not allocated.
- 24. American Cancer Society. <u>Environmental Effects on Disparities in Smoking and Obesity</u> <u>Among Women</u>. University of Texas at Austin. H.W. Kohl, Co-investigator, total direct \$1,530,000. January 2011-December 2014.

- 25. National Institutes of Health. <u>Behavioral Science Education Cancer Prevention and Control</u>. University of Texas Health Science Center-Houston. H.W. Kohl, Mentor, total direct costs \$2,438,102. September 2013-August 2018.
- 26. Cancer Prevention Research Institute of Texas. <u>Collaborative Training of a New Cadre of</u> <u>Innovative Cancer Prevention Researchers.</u> University of Texas Health Science Center-Houston. H.W. Kohl, Mentor, total direct costs \$1,661,213. March 2014 – February 2016.
- Texas Department of State Health Services/Centers for Disease Control and Prevention. <u>Transforming Cameron County: Healthy People in a Healthy Community</u>. University of Texas Health Science Center-Houston. H.W. Kohl, Co-investigator, total direct costs \$906,735. February 2012-September 2014.
- American Heart Association. Evaluating the utility of composite physical activity scores in population-based research studies. University of Texas Health Science Center-Houston. H.W. Kohl, Co-investigator, total direct costs \$126,584. January 2014-December 2015.
- 29. National Institutes of Health. 1R01DK101593-01. <u>Effects of Light Rail Transit on Physical</u> <u>Activity: A Natural Experiment</u>. University of Texas Health Science Center –Houston. H.W. Kohl, Principal Investigator, total direct costs \$2,382,843. September 2013-August 2018.
- National Institutes of Health. 3 R01 DK101593-03S1. Effects of Light Rail Transit on Physical Activity: A Natural Experiment. Diversity Supplement (Deborah Salvo Dominguez Ph.D.). University of Texas Health Science Center –Houston. H.W. Kohl, Principal Investigator, total direct costs \$162,664. March 2016-August 2018.
- 31. National Institutes of Health. 1R01 HD097669. <u>Safe Routes to School Evaluation</u>. University of Texas Health Science Center –Houston. H.W. Kohl Co-investigator, total direct costs \$2,243,332. August 2018-August 2022.
- 32. Cooper Institute/United Way of Greater Dallas. <u>Healthy Zones Schools Implementation</u>. University of Texas Health Science Center –Houston. H.W. Kohl, Principal Investigator, total direct costs \$43,233. August 2018-July 2019.
- 33. <u>Big XII Faculty Fellowship Award</u>. University of Texas at Austin. H.W. Kohl, Principal Investigator, total direct costs \$1,100. August 2018-July 2019.
- 34. <u>City of Austin, Texas</u>. Planning for climate change: Green infrastructure as a tool for urban heat island adaptation and health promotion in underserved school communities. University of Texas Health Science Center Houston. Subcontract from Robert Wood Johnson Foundation. H.W. Kohl, Co-investigator, total direct costs \$341,014. July 2019-July 2021.

INVITED PRESENTATIONS (selected).

Invited Lecturer – 2nd Jornada Internacional de Medicina Desportiva. June 1996. São Paulo, Brasil.

Invited Lecturer – 1st Simpósio Internacional de Atividades Físicas do Rio de Janeiro. November 1997. Rio de Janeiro, Brasil,

Invited Lecturer – 22nd Símposio Internacional de Ciências do Esporte. October 1999, São Paulo, Brasil

Invited Lecture. 2003 International Society for Behavioral Nutrition and Physical Activity. *The Role of Schools in Promoting Physical Activity for Youth*. July 2003. Quebec City, Quebec, CA.

Keynote Speaker. 2003 annual meeting of the Texas Regional Chapter of the American College of Sports Medicine. *Of Ligaments, Joints and Epidemics: The Challenge of Sports Medicine and Epidemiology*. March 2003, Houston, TX.

Keynote Speaker. 2003 Kelsey-Seybold Research Foundation. *Physical Activity and Obesity: A National Perspective*. November 2003, Houston, TX.

Invited Lecturer. 7th Simpósio Internacional de Atividades Físicas do Rio de Janeiro. November 2003. Rio de Janeiro, Brasil,

Keynote Speaker. 2004 annual meeting of the Southeast Regional Chapter of the American College of Sports Medicine. *Physical Activity Epidemiology*. January 2004, Atlanta, GA.

Commencement Address. 2005 University of Michigan Division of Kinesiology Commencement, April 2005, Ann Arbor, MI.

Invited Keynote Speaker: 2008 Annual Research Day. University of Massachusetts School of Public Health, Amherst, MA, April 2008.

Invited Lecturer: 2009 Lynn W. McCraw Research Lecture. University of Texas Department of Kinesiology and Health Education, Austin TX, March 2009.

Invited Keynote Speaker: 2009 Turkish Association of Sports Medicine Physiotherapists. Ankara, Turkey, October 2009.

Invited Keynote Speaker: 2009 Brazilian Society for Physical Activity and Health. Porto de Galinhas, Brazil, November 2009.

Invited Keynote Speaker: 2010 European Society for Health and Fitness. London, England, November 2010.

Invited Speaker: 2011 Brazilian Society for Physical Activity and Health. Gramado, Brazil, November 2011.

Invited Speaker: Spring 2013 Brennan and Smith Lecture Series. Texas State University, San Marcos, Texas, April 2013.

Invited Speaker: Master Lecture. Michael and Susan Dell Center for Healthy Living and the University of Texas Health Science Center – Houston School of Public Health. Austin, Texas April 2013.

Invited Speaker: Noll Laboratory Lecture Series. Pennsylvania State University, State College, Pennsylvania, September 2013.

Invited Speaker: John B. Pierce Laboratory/Yale University, New Haven Connecticut, January 2014.

Invited Speaker: Pease Family Scholar Lecture. Iowa State University Department of Kinesiology, Ames Iowa, February 2014.

Invited Speaker: International 22nd Puijo Symposium: Physical Exercise in Clinical Medicine: Critical Appraisal of Scientific Evidence. Kuopio Research Institute of Exercise Medicine, Kuopio Finland, June 2014.

Keynote Speaker: 2015 American Kinesiology Association annual meeting: Kinesiology and Public Health: How We Got Here and Where are We Going? Charlotte, NC, January 2015.

Keynote Speaker: State of Antioquia Colombia. 2015 State Seminar on Physical Activity and Health. Medellin, Colombia, August 2015.

Invited Speaker: Texas A&M University. Department of Health and Kinesiology 2016 Distinguished Lecture Series. College Station Texas, March 2016.

Keynote Speaker: Environmental Protection Agency. National Air Quality Conference. Austin Texas, January 2018.

Invited Speaker: Hospital Civil de Guadalajara. Congreso Internacional Avances en Medicina. Guadalajara, Mexico, February 2018.

Invited Speaker: University of Texas Arlington. Texas American College of Sports Medicine 64th Semi-Annual Lecture. Arlington, Texas, October 2018.

Keynote Honor Award Lecture: American College of Sports Medicine, Texas Regional Chapter Annual Meeting. Fort Worth, Texas, February 2019.

Ware Distinguished Lecture: West Virginia University, College of Physical Activity and Sports Sciences. Morgantown, West Virginia, April 2019.

PUBLICATIONS

- 1. Middaugh DP, Kohl HW, Burnett LE. Concurrent measurement of intertidal environmental variables and embryo survival of the California grunion, *Leuresthes Tenuis* and the Atlantic silver-side, *Menidia Menidia*. **Calif Fish and Game** 1983; 69(2):89-96.
- 2. Kohl HW, III. Rubella screening and vaccination follow-up by a hospital employee health office. **Am J Infection Control** 1985; 13(3):124-127.
- 3. Weber DG, Kohl HW, Blair SN, Meredith MD. An automated system for assessing physical fitness levels in school children. Proceedings of the 1985 Public Health Conference on Records and Statistics. National Center for Health Statistics. U.S. Government Printing Office. 1986; DHHS Pub. No. (PHS) 86-1214, 145-148.
- 4. Powell KE, Kohl HW, Caspersen CJ, Blair SN. An epidemiologic perspective of the causes of running injuries. **Physician and Sportsmed** 1986; 14(6):100-114.
- 5. Blair SN, Mulder RT, Kohl HW. Reaction to secular trends in adult physical activity: exercise boom or bust? **Res Q Exerc Sport** 1987; 58(2):106-110.
- 6. Blair SN, Kohl HW, Powell KE. Physical activity, physical fitness, exercise and the public's health. In: Safrit MJ, Eckert HM, eds. The Cutting Edge in Physical Education and Exercise Science Research, 1987; 53-69. Human Kinetics, Champaign, IL.
- 7. Farrell SW, Kohl HW, Rogers T. The independent effects of ethnicity on cardiovascular fitness. **Human Biol** 1987; 59(4):657-666.
- 8. Blair SN, Kohl HW, Goodyear NN. Rates and risks for running and exercise injuries: studies in three populations. **Res Q Exerc Sport** 1987; 58(3):221-228.
- 9. Farrell SW, Kohl HW, Rogers T, Knadler G. Cardiovascular fitness and maximal heart rate differences among ethnic groups. **Res Q Exerc Sport** 1988; 59(2):99-102.
- Kohl HW, Blair SN, Paffenbarger RS, Jr., Macera CA, Kronenfeld JJ. A mail survey of physical activity habits as related to measured physical fitness. Am J Epidemiol 1988; 127(6):1228-1239.
- 11. Blair SN, Brill PA, Kohl HW. Physical activity patterns in older individuals. In: Spirduso WW and Eckert HM (eds). Physical Activity and Aging, 1988; 120-139. Human Kinetics, Champaign IL.
- 12. Kohl HW, LaPorte RE, and Blair SN. Physical activity and cancer: an epidemiological perspective. **Sports Med** 1988; 6(4):222-237.
- 13. Blair SN, Kohl HW. Measurement and evaluation of health behaviors and attitudes in relationship to physical fitness and physical activity patterns. In: Drury TF. (ed). Assessing physical fitness and physical activity in population-based surveys. Hyattsville, MD: US

Department of Health and Human Services, Public Health Service, Centers for Disease Control, National Center for Health Statistics, 1989:527-545. DHHS Pub. No.: (PHS) 89-1253.

- 14. Farrell SW, Kohl HW, Bogdanffy GM. Incidence and reasons for medical referral in a worksite health promotion program. **Am J Health Promotion** 1989; 3(3):6-10.
- 15. Duncan JJ, Vaandrager H, Farr JE, Kohl HW, Gordon NF. Effect of intrinsic sympathomimetic activity on serum lipids during exercise training in hypertensive patients receiving chronic ß-blocker therapy. J Cardiopulmonary Rehabil 1989; 9(3):110-114.
- 16. Blair SN, Kannel WB, Kohl HW, Goodyear NN, Wilson PWF. Surrogate measures of physical activity and physical fitness: evidence for sedentary traits of resting tachycardia, obesity, and low vital capacity. **Am J Epidemiol** 1989; 129(6):1145-56.
- 17. Gordon NF, Kohl HW, Villegas JA, Pickett KP, Vaandrager H, Duncan JJ. Effect of rest duration between exercises on oxygen uptake during hydraulic resistance circuit training performed at a constant rating of perceived exertion. J Cardiopulmonary Rehabil 1989; 9(5):325-330.
- Blair SN, Kohl HW, III, Paffenbarger RS, Jr., Clark DG, Cooper KH, Gibbons LW. Physical fitness and all-cause mortality: a prospective study of healthy men and women. JAMA 1989; 262:2395-2401.
- Blair SN, Kohl HW, Barlow CE. Physical activity, physical fitness and blood pressure. In Kvist M (ed). Paavo Nurmi Congress Book. Finnish Society of Sports Medicine, Turku, Finland, 1989, 118-120.
- 20. Gibbons LW, Blair SN, Kohl HW, Cooper KH. The safety of maximal exercise testing. **Circulation** 1989; 80:846-852.
- 21. Macera CA, Hagenmaier GW, Jackson KL, Kronenfeld JJ, Kohl HW, Blair SN. Age, physical activity, physical fitness, body composition, and incidence of orthopedic problems in men and women aged 20-70 years. **Res Q Exerc Sport** 1989; 60(3):225-233.
- 22. Gordon NF, Duncan JJ, Kohl HW. Effect of opioid antagonism on the ability to tolerate maximal anaerobic exercise. **S Afr Med J** 1989; 76:268-269.
- 23. Brill PA, Burkhalter HA, Kohl HW, Goodyear NN, Blair SN. The impact of previous athleticism on exercise habits, physical fitness, and coronary heart disease risk factors in middle-aged men. **Res Q Exerc Sport** 1989; 60(3):209-215.
- 24. Blair SN, Kohl HW, Brill PA. Behavioral adaptation to physical activity. In Bouchard C, Shephard RJ, Stephens T, Sutton JR, McPherson BD. (eds). Exercise, Fitness, and Health: A Consensus of Current Knowledge. Human Kinetics Champaign, IL:1990, 385-398.
- 25. Blair SN, Kohl HW, III, Paffenbarger RS, Jr. Exercise, fitness and mortality. (Letter) **JAMA** 1990; 263(15):2047-2048.

- 26. Kohl HW, McPherson RS, Nichaman MZ. RE: A study of repeatability of dietary data over a seven year period. (Letter) **Am J Epidemiol** 1990; 131(5):938-941.
- 27. Duncan JJ, Vaandrager H, Farr JE, Kohl HW, and Gordon NF. Effect of intrinsic sympathomimetic activity on the ability of hypertensive patients to derive a cardiorespiratory training effect during chronic β -blockade. **Am J Hypertension** 1990; 3:302-306.
- 28. Kohl HW, Gibbons LW, Gordon NF, and Blair SN. An empirical evaluation of the ACSM Guidelines for Exercise Testing. . **Med Sci Sport Exerc** 1990; 22(4):533-539.
- 29. McPherson RS, Nichaman MZ, Kohl HW, Reed DR, Labarthe DR. Intake and food sources of dietary fat among school children in The Woodlands, Texas. **Pediatrics** 1990; 86(4):520-526.
- 30. Hartung GH, Kohl HW, Blair SN, Lawrence SJ, Harrist RB. Exercise tolerance and alcohol intake: blood pressure relation. **Hypertension** 1990; 16:501-507.
- 31. Schwellnus MP, Gordon NF, van Zyl GG, Cilliers JF, Grobler H, Kuyl JM, Kohl HW. Effect of a high carbohydrate diet on core temperature during prolonged exercise. **Br J Sports Med** 1990; 24(2):99-102.
- 32. Brill PA, Kohl HW, Rogers T, Collingwood TR, Sterling CL, Blair SN. The relationship between sociodemographic characteristics and recruitment, retention, and health improvements in a worksite health promoton program. **Am J Health Promotion** 1991; 5(3):215-221.
- 33. Collingwood TR, Reynolds RR, Kohl HW, Sloan S. Physical fitness effects on substance abuse risk factors and use patterns: A preliminary study. **J Drug Educ** 1991; 21(1):73-84.
- 34. Blair SN, Kohl HW. What are the benefits of occupational exercise promotion programs? In Oja P, and Telama R (eds): Sport For All. Elsevier Science Publishers, New York: 1991, 225-232.
- 35. Blair SN, Kohl HW, III, Barlow CE, Gibbons LW. Physical fitness and all-cause mortality in hypertensive men. **Ann Med** 1991; 23:307-312.
- 36. Kohl HW, III, Blair SN. Of ligaments, joints, and epidemics: the challenge of sports medicine and epidemiology. **Clin J Sport Med** 1991;1(4): 223-224.
- 37. Kohl HW, Gordon NF, Villegas JA, Blair SN. Cardiorespiratory fitness, glycemic status, and the risk of mortality in men. **Diabetes Care** 1992;15(2): 184-192.
- 38. Brill PA, Kohl HW, Blair SN. Anxiety, depression, physical fitness, and all-cause mortality in men. J Psychosom Res 1992;36(3): 1-7.
- 39. Blair SN, Kohl HW, III, Gordon NF. Physical activity and health: A lifestyle approach. **Med Exerc Nutr Health** 1992;1(1): 54-57.

- 40. Gordon NF, Kohl HW, Scott CB, Gibbons LW, Blair SN. Reassessment of the guidelines for exercise testing: what alterations to current recommendations are required? **Sports Med** 1992;13(5): 293-302.
- 41. Blair SN, Kohl HW, Gordon NF, Paffenbarger RS, Jr. How much exercise is good for health? Annu Rev Public Health 1992;13: 99-126.
- 42. Kohl HW, III, Powell KE, Gordon NF, Blair SN, Paffenbarger RS, Jr. Physical activity, physical fitness and sudden cardiac death. **Epidemiol Rev** 1992;14: 37-58.
- 43. Kohl HW, Gordon NF, Scott CB, Vaandrager H, Blair SN. Musculoskeletal strength and serum lipid levels in men and women. **Med Sci Sports Exerc** 1992;24(10): 1080-1087.
- 44. LaPorte RE, Kohl HW, Dearwater S, Kriska AM, Anderson R, Aaron D, Olsen T, McCarty DJ. Surveillance of serious recreational injuries: a capture-recapture approach. **Med Sci Sports Exerc** 1993;25(2): 204-209.
- 45. Gordon NF, Kohl HW, Blair SN. Life-style exercise: a new strategy to promote physical activity for adults. J Cardiopulmonary Rehabil 1993;13(3): 161-163.
- 46. Kohl HW, III. Physical fitness as a predictor of mortality in men: Commentary. **Clin J Sport Med** 1993;3(3): 199.
- 47. Blair SN, Kohl HW, Barlow CE. Physical activity, physical fitness, and all-cause mortality in women: do women need to be active? **J Amer Coll Nutr** 1993;12(4): 368-371.
- 48. Blair SN, Kohl, HW III, Barlow CE. Cardiovascular fitness and cardiovascular disease. Fletcher GF (ed). Cardiovascular Response to Exercise. Mount Kisco, NY, Futura Publishing Co, Inc., 1994. 303-324.
- 49. Gordon NF, Kohl HW. Exercise testing and sudden cardiac death. J Cardiopulmonary Rehabil 1993;13:381-386.
- 50. Kohl HW III, McKenzie JD. Physical activity, physical fitness, and stroke. In: Bouchard C, Shephard RJ, Stevens T (eds). Physical activity, fitness, and health: International proceedings and consensus statement. Human Kinetics Publishers, Champaign, IL. 1994: 609-621.
- 51. Kohl HW III, Powell KE. What is exertion-related sudden cardiac death? **Sports Med** 1994;17:209-212.
- 52. Morrow JR, Jr, Falls HB, Kohl HW, III, (eds). **The Prudential** *FITNESS***GRAM Technical Reference Manual**. Cooper Institute for Aerobics Research, Dallas, TX, 1994.
- 53. Kohl HW, III. Assessing clinically important change in lateral epicondylitis at the elbow. Commentary. **Clin J Sport Med** 1994;4:277.

- 54. Collingwood TR, Sunderlin J, Kohl HW, III. The use of a staff training model for implementing fitness programming to prevent substance abuse with at-risk youth. **Am J Health Promotion** 1994;9(1):20-23.
- 55. Blair SN, Kohl HW, III, Barlow CE, Paffenbarger RS, Jr., Gibbons LW, Macera CA. Changes in physical fitness and all-cause mortality: a prospective study. **JAMA** 1995; 273(14):1093-1098.
- 56. Gordon NF, Kohl HW, III, Pollock ML, Vaandrager H, Gibbons LW, Blair SN. Cardiovascular safety of maximal strength testing in healthy adults. **Am J Cardiol** 1995; 76:851-853.
- 57. Barlow CE, Kohl HW, III, Gibbons LW, Blair SN. Physical fitness, mortality, and obesity. **Int J Obesity Rel Metabol Dis** 1995; 19 (Suppl. 4) S41-S44.
- 58. McPherson RS, Kohl HW, III, Garcia G, Nichaman MZ, Hanis CL. Food frequency questionnaire validation among Mexican-Americans: Starr County, Texas. **Ann Epidemiol** 1995; 5:378-385.
- 59. Blair SN, Kohl HW, III. Commentary on "Physical activity as an index of heart attack risk in college alumni". **Am J Epidemiol** 1995;142:887-888.
- 60. Oliveria S, Kohl HW, III, Trichopolous D, Blair SN. The association between cardiorespiratory fitness and prostate cancer. **Med Sci Sports Exerc** 1996;28:97-104.
- 61. Kohl HW, III, Nichaman MZ, Frankowski RF, Blair SN. Maximal exercise hemodynamics and risk of mortality in apparently healthy men and women. **Med Sci Sports Exerc** 1996;28:601-609.
- 62. Blair SN, Kampert JR, Kohl HW, III, Barlow CE, Macera CA, Paffenbarger RS, Jr., Gibbons LW. Influences of cardiorespiratory fitness and other precursors on cardiovascular disease and all-cause mortality in men and women. JAMA 1996;276:205-210.
- 63. Pereira MA, LaPorte RE, Kriska AM, Kohl HW, FitzGerald SJ. Exercise science and the information superhighway: It's time to start running in the fast lane. **Med Sci Sports Exerc** 1996;28:931-932.
- 64. Shrier I, Matheson GO, Kohl III, HW. Achilles tendinitis: are corticosteroid injections useful or harmful? **Clin J Sport Med** 1996;6:245-250.
- 65. Kampert JB, Blair SN, Barlow CE, Kohl HW III. Physical activity, physical fitness, and all-cause and cancer mortality: a prospective study of men and women. **Ann Epidemiol** 1996; 6(5):452-457.
- 66. Kohl HW, III, Shrier I. Clinical curriculum reviews: a step forward in sport medicine. **Clin J Sport Med** 1996;6:218-219.

- 67. Kohl HW, III. What is the magnitude of risk for cardiovascular disease associated with sedentary lifestyle? In: Leon AS, (ed). Physical activity and cardiovascular health: a national consensus. Champaign, IL, Human Kinetics Publishers, 1997.
- 68. Garza D, Shrier I, Kohl, III, HW, Ford P, Brown M, Matheson GO. The clinical value of serum ferritin testing in endurance athletes. **Clin J Sport Med** 1997;7:46-53.
- 69. Furia JP, Lintner DM,. Saiz P, Kohl HW, Noble P. Isometry measurements in the knee with the anterior cruciate ligament intact, sectioned, and reconstructed. **Am J Sports Med** 1997; 25(3):346-52.
- 70. Dunn AL, Marcus BH, Kampert JB, Garcia ME, Kohl, III, HW, Blair SN. Reduction in cardiovascular disease risk factors with lifestyle exercise intervention: six month results from Project Active. **Prev Med** 1997;26(6): 883-892.
- 71. Ilahi OA, Kohl III, HW. Lower extremity morphology and risk of overuse injury. **Clin J Sports Med** 1998; 8(1):38-42.
- 72. Kohl HW, III, Dunn AL, Marcus BH, Blair SN. A randomized trial of physical activity interventions: design and baseline data from Project Active. **Med Sci Sport Exerc** 1998; 30(2):275-283.
- 73. Matthews CE, Pate RR, Jackson KL, Ward DS, Macera CA, Kohl HW, Blair SN. Exaggerated blood pressure response to dynamic exercise and risk of future hypertension. J Clin Epidemiol 1998; 51(1):29-35.
- 74. Jackson AW, Morrow JR, Brill PA, Kohl HW, Gordon NF, Blair SN. Relations of sit-up and sitand-reach tests to low back pain in adults. **J Orthopaedic Sports Phys Therapy** 1998; 27(1):22-26.
- 75. DiPietro L, Kohl HW, Barlow CE, Blair SN. Improvements in cardiorespiratory fitness attenuate age-related weight gain in healthy men and women The Aerobics Center Longitudinal Study. Int J Obesity 1998; 22(1):55-62.
- 76. Kohl III, HW, Hobbs KE. Development of Physical Activity Behaviors Among Children and Adolescents. **Pediatrics** 1998;101(3 Suppl 2): 549-553.
- 77. Farrell SW, Kampert JB, Kohl HW, III, Barlow CE, Macera CA, Paffenbarger RS, Jr., Gibbons LW, Blair SN. Influences of cardiorespiratory fitness levels and other predictors on cardiovascular disease mortality in men. **Med Sci Sports Exerc** 1998;30(6):899-905.
- 78. Dunn AL, Garcia M, Marcus BH, Kampert JB, Kohl, III, HW, Barlow CE, Blair SN. Six-month physical activity and fitness changes in Project Active, a randomized trial. **Med Sci Sports Exerc** 1998;30(7): 1076-1083.

- 79. Huang Y, Macera CA, Blair SN, Brill PA, Kohl HW, III, Kronenfeld JJ. Physical fitness, physical activity and functional limitation in adults aged 40 and older. **Med Sci Sports Exerc** 1998;30(9): 1430-1435.
- 80. Kohl HW, III. Relationship of physical activity and mortality in twins: Commentary. **Clin J Sport Med** 1998;8(3):248.
- Stofan JR, DiPietro L, Davis D, Kohl, III HW, Blair SN. Physical activity patterns associated with cardiorespiratory fitness and reduced mortality: the Aerobics Center Longitudinal Study. Am J Public Health. 1998;88(12):1807-13.
- 82. Dunn AL, Marcus BH, Kampert JB, Garcia ME, Kohl III, HW, Blair SN. Comparison of lifestyle and structured interventions to increase physical activity and cardiorespiratory fitness: a randomized trial. **JAMA** 1999;281:327-334.
- Antonacci MD, Esses SI, Kohl HW. Exercise and low back pain. In: Cotton RE, Anderson RE (eds): Clinical Exercise Specialist Manual. American Council on Exercise, San Diego, CA USA, pp. 39-346, 1999.
- 84. Tortolero SR, Masse LC, Fulton JE, Torres I, Kohl HW, III. Assessing physical activity among minority women: focus group results. **Women's Health Issues** 1999; 9(3):135-42.
- 85. Whaley MH, Kampert JB, Kohl HW, III, Blair SN. Physical fitness and clustering of risk factors associated with the metabolic syndrome. **Med Sci Sports Exerc** 1999;31 (2):287-93.
- 86. Mâsse LC, Fulton JE, Watson, KL, Heesch KC, Kohl HW, Blair SN, Tortolero SR. Detecting bouts of physical activity in a field setting. **Res Q Exerc Sport** 1999;70(3):212-219.
- 87. Bernicker JP, Kohl III, HW, Sahni I, Esses SI. Long-term functional and radiographic follow-up of isthmic spondylolisthesis treated surgically. **Amer J Orthop** 1999 28(11): 631-6.
- Stadelmaier DM, Lowe WR, Ilahi OA, Noble PC, Kohl HW, III. Cyclic pull-out strength of hamstring tendon graft fixation with soft tissue interference screws influence of screw length. Amer J Sports Med 1999; 27(6):778-83.
- 89. Dunn AL, Blair SN, Kampert JB, Marcus BH, Garcia ME, Kohl HW, III. Lifestyle and structured interventions to increase physical activity (letter). **JAMA** 1999;282:1516.
- 90. Kohl III HW, Fulton JE, Caspersen, CJ. Physical activity assessment methodology for children and adolescents. **Prev Med** 2000; 31(2): S54-S76.
- 91. Jafarnia K, Collins ED, Kohl HW III, Bennett JB, Ilahi OA. Reliability of the Lichtman classification of Kienbock's disease. J Hand Surg 2000;25:529-534.
- 92. Smolander J, Blair SN, Kohl HW, III. Work ability, physical activity and cardiorespiratory fitness: 2-year results from Project Active. **J Occup Environ Med** 2000;42:906-910.

- 93. Fulton JE, Kohl HW, III. The epidemiology of obesity, physical activity, diet, and type 2 Diabetes Mellitus. In: Rippe J. (ed). Lifestyle Medicine. Blackwell Science, Inc, Malden Massachusetts. pp 867-883. 2000.
- 94. Collingwood TR, Sunderlin J, Reynolds R, Kohl HW, III. Physical training as a substance abuse prevention intervention for youth. **J Drug Educ** 2000; 30:435-451.
- 95. Al-Habbal G, Lintner DM, Kohl, HW, III. Effects of quadriceps contraction on tangential patellar radiography. **Am J. Knee Surg** 2000; 13(3): 132-136.
- Fulton JE, Masse LC, Tortolero SR, Watson KB, Heesch KC, Kohl HW, III, Blair SN, Caspersen CJ. Field evaluation of energy expenditure from continuous and intermittent walking in women. Med Sci Sports Exerc 2001, 33(1), 163-170.
- 97. Baltaci G, Johnson R, Kohl HW III. Shoulder range of motion characteristics in collegiate baseball players. J Sports Med Phys Fitness 2001;41:236-42.
- 98. Rittmeister M, Lindsey RA, Kohl HW, III. Pelvic fracture among polytrauma decedents. Traumabased mortality with pelvic fracture—a case series of 74 patients. **Arch Orthoped Trauma Surg** 2001; 121:43-49.
- 99. Kohl HW, III. Physical activity and cardiovascular disease: evidence for a dose-response. **Med Sci Sports Exerc** 2001 Jun;33 (6 Suppl), S472-483.
- 100. Rittmeister ME, Noble PC, Bocell JR, Jr., Alexander JW, Conditt MA, Kohl HW. Interactive effects of tunnel dilation on the mechanical properties of hamstring grafts fixed in the tibia with interference screws. **Knee Surg Sports Traumatol Arthroscopy** 2001; 9(5):194-200.
- 101. Healey JH, Ilahi OA, Barton S, Noble PC, Kohl HW, III. Biomechanical evaluation of the origin of the long head of the biceps. **Arthroscopy** 2001; 17(4):378-382.
- 102. Ilahi OA, Bennett JB, Gabel GT, Mehlhoff TL, Kohl HW, III. Classification of heterotopic ossification about the elbow. **Orthopedics** 2001; 24(11):1075-1077.
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