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# Philip A. May, Ph.D.

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## Personal Information

Citizenship: United States of America

Residence: 6835 U.S. Highway 601, Salisbury, North Carolina 28147

## Education

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| 1973- 1976  | Doctor of Philosophy (Ph.D.), Sociology<br>(Concentration: Demography, Epidemiology, and<br>Population Studies)<br>University of Montana, Missoula, Montana |
| 1969 - 1971 | Master of Arts (M.A.), Sociology,<br>Wake Forest University, Winston-Salem, North Carolina  |
| 1965 - 1969 | Bachelor of Arts (A.B.), Sociology,<br>Catawba College, Salisbury, North Carolina   |

Ph.D. Dissertation:  
Alcohol Legalization and Native Americans: A Sociological Inquiry. 233 pp.  
Chair: Gordon Browder. University Microfilms International 77, 720.

M.A. Thesis:  
Suicide in Washington, D.C.: 1963-1966. 144 pp. Chair: John R. Earle.  
Used also as an introductory, training monograph for suicidology fellows,  
Center for Studies of Suicide Prevention, N.I.M.H., Chevy Chase, MD,  
1970-1971.

Fellowships:  
Affiliate Fellow, Virginia Center for the Humanities and Social Policy, Univ.  
of Virginia, Virginia Foundation for the Humanities, Nov. – Dec., 1996  
National Institute of Mental Health (NRSA) Traineeship, 1973-1976.  
Wake Forest University Graduate Fellowship, 1969-1970.

**Academic Titles and  
Experience (Current)**

2011 – present, Department of Nutrition, The University of North Carolina at Chapel Hill, Gillings School of Global Public Health  
*Research Professor*

2011 – present, The University of New Mexico  
*Professor Emeritus*

2011 – present, Sanford School of Medicine, University of South Dakota,  
*Adjunct Professor of Pediatrics*

2005 – present, Universiteit Stellenbosch, Fakulteit  
Gesondheidswetenskappe, *Buitengewone Professor van die Departement, Obstetrie en Ginekologie*  
(The University of Stellenbosch, Faculty of Health Sciences, Extraordinary Professor of Obstetrics and Gynecology, Tygerberg, Cape Town, South Africa).

2000 – present, The University of New Mexico  
*Senior Research Scientist, Center on Alcoholism, Substance Abuse, and Addictions*

**Academic Titles and  
Experience (Past)**

2004 – 2011, The University of New Mexico  
*Professor of Family and Community Medicine*

1989 – 2011, The University of New Mexico  
*Professor of Sociology*

2004, The University of New Mexico  
Interim Director, *Center on Alcoholism, Substance Abuse, and Addictions*

2002 – 2004, The University of New Mexico  
Associate Director, *Center on Alcoholism, Substance Abuse, and Addictions*

2000 – 2002, The University of New Mexico  
Co- Director, *Center on Alcoholism, Substance Abuse, and Addictions*

1990 – 1999, The University of New Mexico  
*Director, Center on Alcoholism, Substance Abuse, and Addictions*

1990-1996, The University of New Mexico  
*Professor of Psychiatry*

1982-1989, The University of New Mexico  
*Associate Professor of Sociology*

1988, Montana State University,  
*Department of Sociology, Anthropology, and Criminal Justice, Bozeman, MT*  
*Department Head/Chairman*  
*Professor of Sociology*

1978 -1982, The University of New Mexico  
*Assistant Professor of Sociology*

1977 – 1978, The University of New Mexico and the Navajo Health Program  
*Director (Acting)*

1976 – 1978, Health Statistics and Research, Navajo Health Authority  
*Director*

1970 – 1973, U.S. Public Health Service (Commissioned Corps),  
Community Mental Health Program, P.H.S. Indian Hospital,  
*Staff Sociologist*

1971 - 1973, Extension Division, University of Colorado and Black Hills  
State College (through the Oglala Sioux Tribal Community College)  
*Instructor of Sociology (part-time)*

### **Military Service**

U. S. Public Health Service (USPHS) Commissioned Corps: Active Duty,  
Summer 1969 (COSTEP) and September, 1970 - September, 1973 (Rank  
01 to 03, Ensign to Lieutenant, Senior Grade); Inactive Reserve, USPHS,  
1974-1981; 1989-1991.

### **National and International Professional Experience**

Program Director, New Mexico Access to Research Careers (NMARC)  
Program, funded by the National Institute of Mental Health (NIMH),  
Career Opportunities in Research (COR) and the University of New  
Mexico, 1990 – 2011.

Director, Principal Investigator, National Institute of Mental Health, Pre-  
doctoral Training Program in Applied Research on Deviant Behavior, The  
University of New Mexico. Dec., 1980 -- June, 1987.

Director, National Indian Fetal Alcohol Syndrome Prevention Program, All  
Indian Pueblo Council, Inc. Funded by the U.S. Indian Health Service,  
Office of Alcoholism and Office of Mental Health, 2401 12th St., NW  
Albuquerque, NM 87102, September, 1983 -- October, 1985.

Director, Fetal Alcohol Syndrome Pilot Project, Indian Children's Program,  
Indian Health Service, 2401 12th St., NW, Albuquerque, NM 87102,  
December, 1979-March, 1982.

Program Director (Acting), Area Health Education Center (AHEC), The  
University of New Mexico and the Navajo Health Authority, P. O. Box 643,  
Window Rock, AZ 86515, August, 1977 - August, 1978.

Research Sociologist and Health Service Officer (HSO), U.S. Public Health  
Service, (Commissioned Corps), Community Mental Health Program, P.H.S.  
Indian Hospital, Pine Ridge, SD 57770, September, 1970 -- September,  
1973.

Research Appointment, U.S. Public Health Service (COSTEP),  
Center for Studies on Suicide Prevention, Division of Special Mental Health  
Programs (SMHP), National Institute of Mental Health, Chevy Chase, MD  
20015, May -- September, 1969

### Professional Consultation:

Institute of Health Economics (Canada), 2013. NIAAA to the Russian Institute on Alcohol Studies and Programs, 2011; Province of Winnipeg, Canada, 2011. Minister of Health, Scotland, 2009. Karolinska Institute (Sweden), 2008 & 2009. NIMH, 1988, 1990, 1992-1993, 1998-1999, 2003-04; 2006, 2009. NIAAA, 1983; 1990, 1992-93, 1996-2003, 2007-2008, 2009. Centers for Disease Control and Prevention, 2008. NICHD, 2002-2003, 2008. New Mexico Department of Health, 1992-93, 2006-2008. Substance Abuse Policy Program, 2002-2007. NIDA 1983; 1990-91, 2007. New Mexico Public Education Department, 2006-2007. The NIH Fogarty International Center, 2002, 2006. University of Oregon Health Sciences Center, One Sky Prevention Center, 2004. National Organization on Fetal Alcohol Syndrome (NOFAS), 1991, 1994-95, 2004. American Indian Development Associates, 2001-2003. National Center for Excellence in Fetal Alcohol Syndrome Prevention, 2002. National Institute of Justice, 2001-2002. Center for Substance Abuse Prevention, 1992 - 1994, 2002. Robert Wood Johnson Foundation, 1991, 1993-2002. Critical Illness and Trauma Foundation, (MT), 1986-87, 1998-2002. U.S. Attorney General, 2000. U.S. Department of Justice, 1999-2000. American Indian Rehabilitation, Inc., 1996. Indian Health Service, 1978-79; 1982-83; 1985-96. South Dakota Department of Health, 1995, 1996. University of Alberta, 1994, 1996. University of Alaska, Anchorage, 1994-96. Portland Area Indian Health Board, 1995. Ft. Belknap Assiniboine and Sioux Tribes, 1993. Association of Academic Health Centers, 1992. ADAMHA, 1990. Albuquerque Area Tribal Coordinating Committee, 1989-90. Northwest New Mexico Council of Governments, 1990. Southwest Oklahoma Area Health Education Center, 1988-1990. Cheyenne River Sioux Tribe, 1990. State of New Mexico, Department of Health and Environment, 1981; 1986; 1988-89. U.S. Surgeon General, 1988. U.S. Congress, Office of Technology Assessment, 1988. Oregon Health Sciences University, 1985. Alamo Navajo School Board, 1983-1984. All Indian Pueblo Council, 1982. Pueblo of Laguna, 1982. Navajo Health Systems Agency, 1982. State of North Dakota, Division of Child and Maternal Health, 1981. Navajo Health Authority, 1978-81.

### **Honors**

Mark Keller Honorary Lecture Award for the National Institute of Alcohol Abuse and Alcoholism (NIAAA) of the National Institute of Health (NIH). Presented for advancing out understanding of fetal alcohol spectrum disorders, Washington, D.C., November 29, 2018.

Appointed as a faculty member of Delta Omega, The Honorary Public Health Society, Theta Chapter, Gillings School of Global Public Health, The University of North Carolina at Chapel Hill, 2018

Geoffrey Robinson Memorial Keynote Presentation, 7<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders, Vancouver, BC, Canada, March 2, 2017.

International Ambassador, NOFASD Australia. The National Organization for Fetal Alcohol Spectrum Disorders, Australia.

Center on Alcoholism, Substance Abuse and Addiction (CASAA), Founder's Recognition, The University of New Mexico, November, 7, 2014.

Henry Rosett Award, Fetal Alcohol Spectrum Disorders Study Group, Research Society on Alcoholism, Bellevue, Washington, June 20, 2014.

"In honor of his achievements in research on Fetal Alcohol Spectrum

Disorders.”

Starfish Award, Office of Interprofessional Continuing Education of the University of British Columbia, Vancouver, BC, Canada, February 2, 2013. “For having the courage to make a difference” through research and prevention of FASD.

Excellence Award, National Organization on Fetal Alcohol Syndrome, June 21, 2011.

56th Annual Research Lecture, the highest research award for a University of New Mexico, March 29, 2011.

Geoffrey Robinson Memorial Keynote Presentation, 4<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders, Vancouver, BC, Canada, March 2, 2011.

Certificate of Appreciation. In recognition for ten years as a board member and eight years of service as President, Board of Education, Laguna Pueblo Department of Education, 2009.

Wayne S. Fenton Undergraduate Research Education Award for Significant Achievement, The National Institute of Mental Health, November, 10, 2007.

Certificate of Appreciation “for your commitment, dedication, and contributions to the SAMHSA Fetal Alcohol Spectrum Disorders Center for Excellence Steering Committee,” 2001-2007.

Certificate of Appreciation “in recognition of valuable contributions to Indian education in New Mexico and the New Mexico Indian Education Advisory Council,” May 5, 2007.

Certificate of Appreciation “in recognition of your valuable contributions to the American Public Health Association-Student assembly,” December 13, 2007.

Who’s Who in Education, 2004.

The Student Service Award, Faculty Category, The University of New Mexico, 2002.

Certificate of Appreciation, The Robert Wood Johnson Foundation, in recognition of valuable contributions to the Healthy Nations Initiative, 2002.

Member, Committee on Pathophysiology and Prevention of Adolescent and Adult Suicide, Institute of Medicine, National Research Council of the National Academy of Sciences, Washington, D.C., 2000-2002.

Baccalaureate Address, Catawba College, Salisbury, N.C., May, 2000.

The O.B. Michael Outstanding Alumnus Award, Catawba College, Salisbury, N.C., 2000.

Excellence in Education Award, Pueblo of Laguna (NM), 1998.

Certificate of Appreciation, Center for Substance Abuse Treatment, RRCD Project, 1998.

Who’s Who in America, 1996.

Who’s Who in the World, 1996.

U.S. Public Health Service, Indian Health Service, Mental Health/Social Service Program Award, Plaque, “in appreciation for outstanding contributions to the programs for American Indians and Alaska Natives, 1996.”

Who’s Who in the West, 1995.

Member, Committee on Fetal Alcohol Syndrome, Institute of Medicine, National Research Council, Washington, D.C., 1994-95.

United Nations Association, New Mexico Chapter, Award for Service to Improve Human Rights, Plaque, 1994.

West Virginians for Fetal Alcohol Syndrome Action, Certificate of Appreciation, 1994.

New Mexico Families FIRST, Certificate of Appreciation, 1993.  
 Tuba City (AZ), FAS Prevention Program, Plaque, "For sharing skill, knowledge, and compassion: 1988-1993," 1993.  
 New Mexico Disability Prevention Program, Certificate of Appreciation, 1992.  
 U.S. Indian Health Service, Plaque, Special Award of Recognition and Appreciation for Prevention of FAS among American Indians, 1992.  
 U.S. Bureau of Indian Affairs, Certificate of Appreciation, 1992.  
 Member, U. S. Surgeon General's Workshop on Drunk Driving, 1988.  
 New Mexico Indian Nurses Association, Certificate of Appreciation, 1988.  
 Faculty Member of the Year, Sociology Graduate Student Association, UNM (First and Third Annual Recipient), 1985-86 and 1987-88.  
 Who's Who in Sociology, 1985.  
 National Indian Health Board, Certificate of Appreciation, 1982.  
 Who's Who Among American Men and Women of Science, 1982  
 Sigma Pi Alpha (National Honorary Language Fraternity), 1966-1969.  
 Who's Who Among Students in American Colleges and Universities, 1968-1969.  
 Commencement Marshal, Catawba College, 1968.

### Professional Memberships

Member, Research Society on Alcoholism  
 Member, American Public Health Association (Section on Alcohol, Tobacco, and Other Drugs)  
 Member, College on Problems of Drug Dependence  
 Member, American Sociological Association (Section on Alcohol and Drugs)  
 Member, American Association of Suicidology  
 Member, Population Reference Bureau  
 Research Associate, American Indian and Alaska Native Mental Health Research Center, University of Colorado Health Sciences Center

## PUBLICATIONS

### Institute of Medicine Books

1. Reducing Suicide: A National Imperative. Institute of Medicine, National Academy of Science. Goldsmith, S.E., Pellmar, T.C., Kleinman, A.M., and Bunney, W.E. (eds.). Co-author and content editor with 12 others. Washington, D.C.: National Academy Press, 2002. 496 pp.
2. Fetal Alcohol Syndrome: Diagnosis, Epidemiology, and Treatment. Institute of Medicine, National Academy of Science. Stratton, K., Howe, C. and Battaglia, F. (eds). Co-author and content editor with 10 others. Wash., D.C.: National Academy Press, 1996. 213 pp.

### Refereed Journal Articles

1. Lauren R. Doyle, Claire D. Coles, Julie A. Kable, Philip A. May, Elizabeth R. Sowell, Kenneth L. Jones, Edward P. Riley, Sarah N. Mattson, the CIFASD. Relation between adaptive function and IQ among youth with histories of heavy prenatal alcohol exposure. *Birth Defects Research*, 1-10, 2019.  
doi: 10.1002/bdr2.1463
2. Olivia V. Fletcher, **Philip A. May**, Soraya Seedat, Kathleen J. Sikkema, Melissa H. Watt. Attitudes Towards Alcohol Use During Pregnancy

Among Women Recruited from Alcohol-serving Venues in Cape Town, South Africa: A Mixed-Methods Study. *Social Science & Medicine*, 215: 98-106, 2018.  
doi:10.1016/j.socscimed.2018.09.008

3. **Philip A. May**, Christina D. Chambers, Wendy O. Kalberg, Jennifer Zellner, Haruna Feldman, David Buckley, David Kopald, Julie M. Hasken, Rongui Xu, Cordon Honerkamp-Smith, Howard Tara, Melanie A. Manning, Luther K. Robinson, Margaret P. Adam, Omar Abdul-Rahman, Keith Vauz, Tamison Jewett, Amy J. Elliott, Julie A. Kable, Natacha Akshoomoff, Daniel Falk, Judith A. Arroyo, Dale Hereld, Kenneth Lyons Jones, H. Eugene Hoyme. "Prevalence of Fetal Alcohol Spectrum Disorders in 4 US Communities." *Journal of American Medical Association*, 319(5):474-482, 2018.  
doi:10.1001/jama.2017.21896
4. Yolandi Brink, John Cockcroft, Soraya Seedat, **Philip A. May**, Wendy O. Kalberg, Quinette Louw. "The postural stability of children with Foetal Alcohol Spectrum Disorders during one leg stance: a feasibility study." *African Journal of Disability*, 7:319-329, 2018.  
Doi:10.4102/ajod.v7i0.319. PMID:PMC5913772.
5. **Philip A. May**, Julie M. Hasken, Marlene M. de Vries, Anna-Susan Marais, Julie M. Stegall, Daniel Marsden, Charles D.H. Parry, Soraya Seedat, Barbara Tabachnick. "A Utilitarian Comparison of Two Alcohol Use Biomarkers with Self-Reported Drinking History Collected in Antenatal Clinics." *Reproductive Toxicology*, 77:25-32, 2018.  
doi:10.1016/j.reprotox.2018.02.002
6. Matthew Valentine, Dustin Bihm, Lior Wolf, H. Eugene Hoyme, **Philip A. May**, David Buckley, Wendy O. Kalberg, Omar Abdul-Rahman. "Computer-aided Recognition of Facial Attributes for Fetal Alcohol Spectrum Disorders." *Pediatrics*, 140(6): e20162028, 2017.
7. **Philip A. May**, Marlene M. de Vries, Anna-Susan Marais, Wendy O. Kalberg, David Buckley, Colleen M. Adnams, Julie M. Hasken, Barbara Tabachnick, Luther K. Robinson, Melanie A. Manning, Heidre Bezuidenhout, Margaret P. Adam, Kenneth L. Jones, Soraya Seedat, Charles D.H. Parry, H. Eugene Hoyme. "Replication of High Fetal Alcohol Spectrum Disorder Prevalence Rates, Child Characteristics, and maternal Risk Factors in a Second Sample of Rural Communities in South Africa." *International Journal of Environmental Research and Public Health*, 14:522, 2017. doi:10.3390/ijerph14050522. PMID:PMC5451973.
8. **Philip A. May**, Barbara Tabachnick, Julie M. Hasken, Anna-Susan Marais, Marlene M. de Vries, Ronel Barnard, Belinda Joubert, Marise Cloete, Isobel Botha, Wendy O. Kalberg, David Buckley, Zachary R. Burroughs, Heidre Bezuidenhout, Luther K. Robinson, Melanie A. Manning, Colleen M. Adnams, Soraya Seedat, Charles D.H. Parry, H. Eugene Hoyme. Who is Most Affected by Prenatal Alcohol Exposure: Boys or Girls?, *Drug and Alcohol Dependence*, 177:258-267, 2017.  
doi:10.1016/j.drugalcdep.2017.04.010
9. Melissa H. Watt, Brandon A. Knettel, Karmel W. Choi, Elizabeth T.

- Knippler, **Philip A. May**, Soraya Seedat. Risk for alcohol-exposed pregnancies among women at drinking venues in Cape Town, South Africa. Journal of Studies on Alcohol and Drugs, 78(5):795-800, 2017.
10. Wendy O. Kalberg, Anna-Susan Marais, Marlene M. de Vries, Soraya Seedat, Charles D.H. Parry, **Philip A. May**. "Neuropsychological Aspects of Prevention and Intervention for FASD in South Africa." Journal of Pediatric Neuropsychology, 3(1):68-78. doi:10.1007/s40817-017-0035-2, 2017.
  11. **Philip A. May**, Anna-Susan Marais, Marlene M. de Vries, Wendy O. Kalberg, David Buckley, Colleen M. Adnams, Julie M. Hasken, Ronel Barnard, Belinda Joubert, Marise Cloete, Barbara Tabachnick, Luther K. Robinson, Melanie A. Manning, Kenneth Lyons Jones, Heidre Bezuidenhout, Soraya Seedat, Charles D.H. Parry, H. Eugene Hoyme. "The Continuum of Fetal Alcohol Spectrum Disorders in a Community in South Africa: Prevalence and Characteristics in a Fifth Sample." Drug and Alcohol Dependence 168:274-286, 2016. PMID: PMC5086258.
  12. Patrick K. Goh, Lauren R. Doyle, Leila Glass, Kenneth L. Jones, Edward P. Riley, Claire D. Coles, H. Eugene Hoyme, Julie A. Kalbe, **Philip A. May**, Wendy O. Kalberg, Elizabeth R. Sowell, Jeffrey R. Wozniak, Sarah N. Mattson. "A Decision Tree to Identify Children Affected by Prenatal Alcohol Exposure." Journal of Pediatrics, 177:121-127.e1, 2016. doi:10.1016/j.peds.2016.06.047, 2016. PMID: PMC5291174.
  13. H. Eugene Hoyme, Wendy O. Kalberg, Amy J. Elliott, Jason Blankenship, David Buckley, Anna-Susan Marais, Melanie A. Manning, Luther K. Robinson, Margaret P. Adam, Omar Abdul-Rahman, Tamison Jewett, Claire D. Coles, Christina Chambers, Kenneth L. Jones, Colleen M. Adnams, Prachi E. Shah, Edward P. Riley, Michael E. Charness, Kenneth R. Warren, **Philip A. May**. "Updated Clinical Guidelines for Diagnosing Fetal Alcohol Spectrum Disorders". Pediatrics, 138(2): pii20154256, 2016. PMID: PMC4960726.
  14. **Philip A. May**, Julie M. Hasken, Jason Blankenship, Anna-Susan Marais, Belinda Joubert, Marise Cloete, Marlene M. de Vries, Ronel Barnard, Isobel Botha, Sumien Roux, Cate Doms, J. Phillip Gossage, Wendy O. Kalberg, David Buckley, Luther K. Robinson, Colleen M. Adnams, Melanie A. Manning, Charles D.H. Parry, H. Eugene Hoyme, Barbara Tabachnick, Soraya Seedat. "Breastfeeding and Maternal Alcohol Use: Prevalence and Effects on Child Outcomes and Fetal Alcohol Spectrum Disorders." Reproductive Toxicology, 163: 13-21, 2016. PMID: PMC4987236.
  15. Katherine Abell, Warren May, **Philip A. May**, Wendy O. Kalberg, H. Eugene Hoyme, Luther K. Robinson, Melanie A. Manning, Kenneth Lyons Jones, Omar Abdul-Rahman. "Fetal Alcohol Spectrum Disorders and Assessment of Maxillary and Mandibular Arc Measurements" American Journal of Medical Genetics, Part A. 170(7):1763-1771, 2016.
  16. **Philip A. May**, Marlene M. de Vries, Anna-Susan Marais, Wendy O. Kalberg, Colleen M. Adnams, Julie M. Hasken, Barbara Tabachnick, Luther K. Robinson, Melanie A. Manning, Kenneth Lyon Jones, Derek



- Hoyme, Soraya Seedat, Charles D.H. Parry, H. Eugene Hoyme. "The Continuum of Fetal Alcohol Spectrum Disorders in Four Rural Communities in South Africa: Prevalence and Characteristics." Drug and Alcohol Dependence, 159: 207-218, 2016. PMID:PMC4724497.
17. Marlene M. de Vries, Belinda Joubert, Sumien Roux, Beth A. Baca, Julie M. Hasken, Ronel Barnard, David Buckley, Wendy O. Kalberg, Cudore L. Snell, Anna-Susan Marais, Soraya Seedat, **Philip A. May**. "Indicated Prevention of Fetal Alcohol Spectrum Disorders in South Africa: Effectiveness of Case Management." International Journal of Environmental Research and Public Health, 13(76): 1-14, 2015. PMID:PMC4730467.
  18. **Philip A. May**, Kari J. Hamrick, Karen D. Corbin, Julie M. Hasken, Anna-Susan Marais, Jason Blankenship, H. Eugene Hoyme, J. Phillip Gossage. "Maternal Nutritional Status as a Contributing Factor for the Risk of Fetal Alcohol Spectrum Disorders." Reproductive Toxicology, 59: 101-108, 2016. PMID: PMC4783250.
  19. **Philip A. May**, Carol Keaster, Rosemary Bozeman, Joeline Goodover, Jason Blankenship, Wendy O. Kalberg, David Buckley, Marita Brooks, Julie M. Hasken, Omar Abdul-Rahman, Margaret P. Adam, Luther K. Robinson, Melanie Manning, and H. Eugene Hoyme. "Prevalence and Characteristics of Fetal Alcohol Syndrome and Partial Fetal Alcohol Syndrome in a Rocky Mountain Region." Drug and Alcohol Dependence, 155: 118-127, 2015. PMID:PMC4581993.
  20. H. Eugene Hoyme, Derek B. Hoyme, Amy J. Elliott, Jason Blankenship, Wendy O. Kalberg, David Buckley, Omar Abdul-Rahman, Margaret P. Adam, Luther K. Robinson, Melanie A. Manning, Heidre Bezuidenhout, Kenneth L. Jones, **Philip A. May**. "A South African Mixed Race Lip/Philtrum Guide for Diagnosis of Fetal Alcohol Spectrum Disorders." American Journal of Medical Genetics, 167(4):752-755, 2015. PMID:PMC4507499.
  21. Prapti Gautam, Catherine Lebel, Katherine L. Narr, Sarah N. Mattson, **Philip A. May**, Colleen M. Adnams, Edward P. Riley, Kenneth L. Jones, Eric C. Kan, Elizabeth R. Sowell. "Volume changes and brain-behavior relationships in white matter and subcortical gray matter in children with prenatal alcohol exposure." Human Brain Mapping, 36(6):2318-29, 2015. PMID:PMC4631525.
  22. Prapti Gautam, S. Christopher Nuñez, Katherine L. Narr, Sarah N. Mattson, **Philip A. May**, Colleen M. Adnams, Edward P. Riley, Kenneth L. Jones, Eric C. Kan, and Elizabeth R. Sowell. "Development Trajectories for Visuo-Spatial Attention are Altered by Prenatal Alcohol Exposure: A Longitudinal fMRI study." Cerebral Cortex, 25(12):4761-4771, 2015. PMID:PMC4635917.
  23. Mauro Ceccanti, Daniela Fiorentino, Giovanna Coriale, Wendy O. Kalberg, David Buckley, H. Eugene Hoyme, J. Phillip Gossage, Luther K. Robinson, Melanie A. Manning, Marina Romeo, Julie Hasken, Barbara Tabachnick, Jason Blankenship, **Philip A. May**. "Maternal Risk Factors for Fetal Alcohol Spectrum Disorders in a Province in Italy."

Drug and Alcohol Dependence, 145:201-208, 2014.  
PMCID:PMC4736727.

24. **Philip A. May**, Amy Baete, Jaymi Russo, Amy J. Elliott, Jason Blankenship, Wendy O. Kalberg, David Buckley, Marita Brooks, Julie Hasken, Omar Abdul-Rahman, Margaret P. Adam, Luther K. Robinson, Melanie Manning, H. Eugene Hoyme. "Prevalence and Characteristics of Fetal Alcohol Spectrum Disorders." Pediatrics, 134(5):855-866, 2014. PMCID:PMC4210790.
25. J. Phillip Gossage, Cudore L. Snell, Charles D.H. Parry, Anna-Susan Marais, Ronel Barnard, Marlene de Vries, Jason Blankenship, Soraya Seedat, Julie Hasken, **Philip A. May**. "Alcohol Use, Working Conditions, Job Benefits, and the Legacy of the "Dop" System Among Farm Workers in the Western Cape Province, South Africa: Hope Despite High Levels of Risky Drinking." International Journal of Environmental Research and Public Health, 11:7406-7424, 2014. PMCID:PMC4113884.
26. Tanya T. Nguyen, Leila Glass, Claire D. Coles, Julie A. Kable, **Philip A. May**, Wendy O. Kalberg, Elizabeth R. Sowell, Kenneth L. Jones, Edward P. Riley, Sarah N. Mattson, & the CIFASD. "The Clinical Utility and Specificity of Parent Report of Executive Function among Children with Prenatal Alcohol Exposure." Journal of International Neuropsychological Society, 20:1-13, 2014.
27. Ashley L. Ware, Leila Glass, Nicole Crocker, Benjamin N. Deweese, Claire D. Coles, Julie A. Kable, **Philip A. May**, Wendy O. Kalberg, Elizabeth R. Sowell, Kenneth L. Jones, Edward P. Riley, Sarah N. Mattson, and the CIFASD. "Effects of Prenatal Alcohol Exposure and Attention-Deficit/Hyperactivity Disorder on Adaptive Functioning." Alcoholism: Clinical and Experimental Research, 38(5):1439-1447, 2014. PMCID:PMC3999227.
28. **Philip A. May**, Kari J. Hamrick, Karen D. Corbin, Julie Hasken, Anna-Susan Marais, Lesley E. Brooke, Jason Blankenship, H. Eugene Hoyme, J. Phillip Gossage. "Dietary Intake, Nutrition, and Fetal Alcohol Spectrum Disorders in the Western Cape Province of South Africa." Reproductive Toxicology, 46:31-39, 2014. PMCID:PMC4061181.
29. Leila Glass, Ashley L. Ware, Nicole Crocker, Benjamin N. Deweese, Claire D. Coles, Julie A. Kable, **Philip A. May**, Wendy O. Kalberg, Elizabeth R. Sowell, Kenneth Lyons Jones, Edward P. Riley, Sarah N. Mattson, and CIFASD. "Neuropsychological Deficits Associated with Heavy Prenatal Alcohol Exposure Are Not Exacerbated by ADHD." Neuropsychology, 27(6):713-724, 2013. PMCID:PMC38985.
30. **Philip A. May**, Jason Blankenship, Anna-Susan Marais, J. Philip Gossage, Wendy O. Kalberg, Belinda Joubert, Marise Cloete, Ronel Barnard, Marlene De Vries, Julie Hasken, Luther K. Robinson, Colleen M. Adnams, David Buckley, Melanie Manning, Charles Parry, H. Eugene Hoyme, Barbara Tabachnick, and Soraya Seedat. "Maternal Alcohol Consumption Producing Fetal Alcohol Spectrum Disorders (FASD): Quantity, Frequency, and Timing of Drinking." Drug and Alcohol Dependence, 133(2): 502-212, 2013. PMCID:PMC3829200.

31. **Philip A. May**, Anna-Susan Marais, J. Phillip Gossage, Ronel Barnard, Belinda Joubert, Marise Cloete, Natalie Hendricks, Sumien Roux, Annalien Blom, Jeanetta Steenekamp, Theresa Alexander, Romena Andreas, Suzanne Human, Cudore Snell, Soraya Seedat, Charles D. Parry, Wendy O. Kalberg, David Buckley, and Jason Blankenship. "Case Management Reduces Drinking During Pregnancy among High Risk Women." International Journal of Alcohol and Drug Research, 2(3): 61-71, 2013. PMID:PMC3981106.
32. Wendy O. Kalberg, **Philip A. May**, Jason Blankenship, David Buckley, J. Phillip Gossage, and Colleen M. Adnams, "A Practical Testing Battery to Measure Neurobehavioral Ability among Children with FASD." International Journal of Alcohol and Drug Research, 2(3):51-60, 2013. PMID:PMC4170949.
33. **Philip A. May**, Barbara G. Tabachnick, J. Phillip Gossage, Wendy O. Kalberg, Anna-Susan Marais, Luther K. Robinson, Melanie Manning, Jason Blankenship, David Buckley, H. Eugene Hoyme, Colleen M. Adnams. "Maternal Factors Predicting Cognitive and Behavioral Characteristics of Children with Fetal Alcohol Spectrum Disorders." Journal of Developmental and Behavioral Pediatrics, 34(5): 314-325, 2013. PMID:PMC3731773.
34. **Philip A. May**, Jason Blankenship, Anna-Susan Marais, J. Phillip Gossage, Wendy O. Kalberg, Ronel Barnard, Marlene De Vries, Luther K. Robinson, Colleen M. Adnams, David Buckley, Melanie Manning, Kenneth L. Jones, Charles Parry, H. Eugene Hoyme, and Soraya Seedat. "Approaching the Prevalence of the Full Spectrum of Fetal Alcohol Spectrum Disorders in a South African Population-Based Study." Alcoholism: Clinical and Experimental Research, 37(5): 813-830, 2013. PMID:PMC3610844
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#### **Refereed Journal Articles Under Review or In Press**

1. Julie M. Hasken, Brinsley M. Stewart, Anna-Susan Marais, Marlene M. de Vries, Ronel Barnard, Belinda Joubert, Marise Cloete, Cate Doms, Wendy O. Kalberg, David Buckley, Heidre Bezuidenhout, Luther K. Robinson, Melanie A. Manning, H. Eugene Hoyme, Colleen M. Adnams, Soraya Seedat, Charles D.H. Parry, **Philip A. May.** Prenatal Alcohol Consumption Levels and Child Outcomes: Binge Drinking and Other Daily Drinking Levels Explored, under review.
2. **Philip A. May**, Jason Blankenship, Anna-Susan Marais, J. Philip Gossage, Wendy O. Kalberg, Belinda Joubert, Marise Cloete, Ronel Barnard, Marlene De Vries, Julie Hasken, Luther K. Robinson, Colleen M. Adnams, David Buckley, Melanie Manning, Charles Parry, H. Eugene Hoyme, Barbara Tabachnick, and Soraya Seedat. "Paternal Alcohol Consumption Affecting the Severity of Traits of Fetal Alcohol Spectrum Disorders."

#### **Book Chapters and Publications in Edited Volumes and Non-referreed Articles**

1. **Philip A. May**, Melanie A. Manning, H. Eugene Hoyme. Comment on Drinking or Smoking While Breastfeeding and Later Cognition in Children. [E-Letter], Pediatrics (November 1, 2018).

2. **Philip A. May**, Melanie A. Manning, H. Eugene Hoyme. Re: FAS/PFAS Prevalence Over Estimated. [E-letter], Pediatrics (November 26, 2014).
3. H. Eugene Hoyme, Wendy O. Kalberg, **Philip A. May**, Non-specific FASD diagnostic criteria lead to over-diagnosis. [E—letter], Pediatrics (November 26, 2014).
4. **Philip A. May**. "Prevalence and Incidence Internationally." Pp. 19-24 in Fetal Alcohol Spectrum Disorder (FASD): Across the Lifespan. Egon Johnson, Liz Dennett, and Gail Littlejohn (Eds.). Edmonton, AB, Canada: Institute for Health Economics, and Wiley, 2011.
5. **Philip A. May**. "Researching the Prevalence and Characteristics of FASD in International Settings." Pp, 17-25, in: Fetal Alcohol Spectrum Disorders (FASD): A Health Policy Perspective: Edward Riley, Sterling Clarren, Joann Weinberg and Egon Johnson (Eds.), Weinheim, Gernamy: Wiley/Blackwell, VCH Verlag & Co. KGaA, 2011.
6. Andrew Arenson, Ludmila Bakhireva, Tina Chambers, Christina Deximo, Tatiana Foroud, Joseph Jacobson, Sandra Jacobson, Kenneth Lyons Jones, Sarah Mattson, **Philip May**, Elizabeth Moore, Kimberly Ogle, Edward Riley, Luther Robinson, Jefferey Rogers, Ann Streissguth, Michel Tavares, Joseph Urbanski, Helen Yezerets, and Craig A. Stewart. "Implementation of a Distributed Architecture for Managing Collection and Dissemination of Data for Fetal Alcohol Spectrum Disorders Research." pp 33-44 in: W. Dubitzky, et al. (Eds.). Distributed, High Performance and Grid Computing in Computational Biology. Berlin and Heidelberg: Springer, 2007.
7. J. Phillip Gossage, Ruthie Alexius, Pamela G. Monaghan-Geernaert, and **Philip A. May**. "Peacemaking Ceremonies for Substance Abuse Treatment. Pp. 127-136. " In: Ethan Nebelkopf and Mary Phillips (eds). Healing and Mental Health for Native Americans: Speaking in Red. New York, Altamira Press, 2004.
8. Jacqueline A. Bergdahl and **Philip A. May**. "Alcohol-Related Motor Vehicle Fatalities On and Around the New Mexico Portion of the Navajo Indian Reservation: A Baseline Study of Patterns in the 1980's." pp. 411-428, in: Mail, P.D.; Heurtin-Roberts, S.; Martin, S.E.; and Howard, J., (eds.) Alcohol Use Among American Indians: Multiple Perspectives on a Complex Problem. National Institute on Alcohol Abuse and Alcoholism Research Monograph, No. 37. Bethesda, MD: National Institute on Alcohol Abuse and Alcoholism, 2002.
9. **Philip A. May**, Joanne McCloskey, and J. Phillip Gossage. "Fetal Alcohol Syndrome among American Indians: Epidemiology, Issues, and Research." pp. 321-369, in: Mail, P.D.; Heurtin-Roberts, S.; Martin, S.E.; and Howard, J., (eds.) Alcohol Use Among American Indians: Multiple Perspectives on a Complex Problem. National Institute on Alcohol Abuse and Alcoholism Research Monograph No.

37. Bethesda, MD: National Institute on Alcohol Abuse and Alcoholism, 2002.
10. **Philip A. May**. "Alcohol Use and Abuse among American Indians." Pp. 63-68 (Vol. IV). In: Clifton D. Bryant, editor-in-chief, Volume IV, The International Encyclopedia of Criminology and Deviant Behavior. Philadelphia, PA: Brunner-Routledge, 2001.
11. **Philip A. May**. "Issues in Fetal Alcohol Syndrome Prevention." Pp. 323-338. In: NIAAA Tenth Special Report to Congress, on Alcohol and Health. Washington, D.C.: Department of Health and Human Services, 2000. (NIH Publication No. 00-1583).
12. Robert L. Balster, **Philip A. May**, C. G. Schütz, E. J. Moody, and J. R. Glowa. "Inhalant Abuse: Our Least Understood Drug Problem." Problems of Drug Dependence 1995: Proceedings of the 57th annual scientific meeting of the College on Problems of Drug Dependence. NIDA Monographs, 162: 57-59, 1996.
13. James R. Moran and **Philip A. May**. "American Indians." pp. 3-39. In: J. Philleo and L. Epstein (eds.). Cultural Competence for Social Workers: A Guide for Alcohol and Other Drug Abuse Prevention Professionals Working with Ethnic/Racial Communities. Rockville, Maryland: Substance Abuse and Mental Health Services Administration (SAMHSA), 1996.
14. **Philip A. May**. "Overview of Alcohol Abuse Epidemiology for American Indian Populations." pp.235-261. In: G. D. Sandefur, R. R. Rundfuss, and B. Cohen (eds). Changing Numbers, Changing Needs: American Indian Demography and Public Health. Washington, D.C.: National Academy Press, 1996.
15. **Philip A. May**. "Research Issues in the Prevention of Fetal Alcohol Syndrome and Alcohol-Related Birth Defects." In: J. Howard, S. Martin, P. Mail, M. Hilton, and E. Taylor (eds.). Women and Alcohol: Issues for Prevention Research, NIAAA Research Monographs, 32:93-131, 1996.
16. **Philip A. May**. "Adolescent Suicide in the West." pp. 3-13. In: A. Young (ed.). Second Bi-Regional Adolescent Suicide Prevention Conference Proceedings. Regions VIII and X: U.S. Department of Health and Human Services and Centers for Disease Control, 1996.
17. **Philip A. May**. "The Prevention of Alcohol and Other Substance Abuse among American Indians: A Review and Analysis of the Literature." pp. 185-243. In: Phyllis Langton (ed.). The Challenge of Participatory Research: Preventing Alcohol-Related Problems in Ethnic Communities, Washington, D.C.: National Institute on Alcohol Abuse and Alcoholism and Center for Substance Abuse Prevention, Monograph No. 3, 1995.
18. **Philip A. May** and Nancy Westlake Van Winkle. "Indian Adolescent Suicide: The Epidemiologic Picture in New Mexico." pp. 2-23. In: C. W. Duclos and S. M. Manson (eds.). Calling from the Rim: Suicidal Behavior among American Indian and Alaska Native Adolescents.

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19. **Philip A. May** and Nancy W. Van Winkle. "Contemporary American Indians and Alaska Natives: Durkheim's Suicide Theory and its Applicability." pp. 296-318. In: David Lester, (ed.). Centennial of Durkheim's Le Suicide. Philadelphia: Charles Press, 1994.
20. **Philip A. May**. "Alcohol Abuse." pp. 23-27. In: Mary B. Davis (ed.). Native America in the Twentieth Century: An Encyclopedia. New York: Garland Publishing Inc., 1994.
21. **Philip A. May**, Max D. Bennett, Walter W. Winslow, William R. Miller, J. Phillip Gossage, Patrick Abbott, and M. Lynn Paskind. "A Center on Alcoholism, Substance Abuse, and Addictions: History and Programs." pp. 211-230. In: W. D. Skelton, and M. Osterweiss (eds.). Promoting the Role of the Academic Health Center, Washington, D.C.: Association of Academic Health Centers, 1993.
22. **Philip A. May**. "Fetal Alcohol Syndrome and American Indians: A Positive Challenge in Public Health and Prevention." pp. 61-68. In: E. H. Haller and L. P. Aitken (eds.), Mash Ki Ki: Old Medicine Nourishing the New. Washington, D.C.: University Press of America, 1992.
23. **Philip A. May**. "Alcohol Abuse and Alcoholism Among American Indians: An Overview." pp. 95-119. In: T. D. Watts and R. Wright, Jr. (eds.). Alcoholism in Minority Populations, Springfield, Illinois: Charles C. Thomas Publishers, 1989. Reprinted in: IHS Primary Care Provider, Vol. 16, No. 4, May, 1991.
24. **Philip A. May**. "Motor Vehicle Crashes and Alcohol Among American Indian and Alaska Natives," pp. 207-223. In: Office of the Surgeon General, U.S. Public Health Service. The Surgeon General's Workshop in Drunk Driving: Background Papers. Washington, D.C., U.S. Department of Health and Human Services, 1989.
25. **Philip A. May**. "The Health Status of Indian Children: Problems and Prevention in Early Life." pp. 244-283. In: S. Manson, and N. Dinges, (eds.). Behavioral Health Issues Among American Indians and Alaska Natives: Explorations on the Frontiers of Biobehavioral Sciences. Monograph No. 1. American Indian and Alaska Native Mental Health Research. Denver, Colorado: Colorado Health Sciences University Press, 1988.
26. **Philip A. May**. "Suicide Among American Indians: Traits and Prevention." pp. 106-108. In: Violence in America: Proceedings of the Southwest Regional Research Conference. Austin: University of Texas, 1988.
27. **Philip A. May**. "Susceptibility to Substance Abuse Among American Indians: Extreme Variation Across Socio-Cultural Settings." pp. 34-44 In: L. Harris (ed.) Problems of Drug Dependence, 1981, NIDA Monograph No. 41. Washington, DC: U.S. Government Printing



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28. Norman Farberow, Warren Breed, William E. Bunney, Jr., James C. Diggory, Daniel J. Lettieri, **Philip A. May**, George E. Murphy, and Frank J. Sullivan. "Research in Suicide." Chapter Five in Suicide Prevention in the Seventies. Washington, DC: U.S. Government Printing Office, 1973, pp. 45-8 (#1724-0226).

### **Applied Monographs/ Technical Reports**

1. J. Phillip Gossage and **Philip A. May**. Results from the Primary Caregiver Questionnaire, Wave I (Baseline Data: 2002-2003) for the Laguna Free to Grow Initiative, Albuquerque, NM: The University of New Mexico, 2004. 37 pp.
2. **Philip A. May** and J. Phillip Gossage. Risk and Protective Factors Among Youth from the Five Sandoval Indian Pueblos: Analysis of Data by School Attendance, Albuquerque, NM: American Indian Development Associates, 2004. 92 pp.
3. Randy K. Moss, Timothy Taylor, and **Philip A. May**. Robert Wood Johnson Foundation Healthy Nations Initiative Evaluation: The Stories and Lessons of Fighting Substance Abuse in Native American Communities. Anchorage, Alaska: The University of Alaska, Institute for Social and Economic Research, 2003, 415 pp.
4. **Philip A. May** and J. Phillip Gossage. Abstinence and Alcohol Use Among the People of Four American Indian Communities of the Northern States. Tribal Monograph. Albuquerque, NM: The University of New Mexico, CASAA, 2001, 62 pp; 2nd edition, 2003.
5. **Philip A. May**, Jerome Romero, and J. Phillip Gossage. Fetal Alcohol Syndrome (FAS) in New Mexico: Prevalence, Characteristics, and Prevention - A Status and Recommendations Report. Albuquerque, NM: The University of New Mexico, Center on Alcoholism, Substance Abuse, and Addictions, 2000, 15 pp.
6. **Philip A. May** and Joanne McCloskey. Suicide and Suicide Attempts Among American Indians and Alaska Natives: An Annotated Bibliography. Albuquerque, N.M. U.S.P.H.S., Indian Health Service, Third Edition, 1998, 305 pp.
7. **Philip A. May**, Maria Chavez, Jan Gossage, Diane LaResche, Joe Neidhart, Mary Roessel, Delores Stroud, Nadine Tafoya, and Alice Velarde. A Comprehensive Mental Health Care System for Native Americans in New Mexico. Albuquerque, N.M., Center on Alcoholism, Substance Abuse and Addictions. 1993, 353 pp.
8. **Philip A. May**. Alcohol Policy Considerations for Northwest New Mexico and Northeast Arizona. White paper planning document for Robert Wood Johnson Community Initiative on Alcohol Prev. 1990, 61 pp.

9. **Philip A. May.** Suicide and Suicide Attempts Among American Indians and Alaska Natives: An Annotated Bibliography. Albuquerque, N.M., U.S.P.H.S., Indian Health Service, 1987, 147 pp. (Second printing, 1988), 2nd edition, 1991, 211 pp.
10. **Philip A. May.** A Survey of the Existing Data on Mental Health in Albuquerque Area (New Mexico and Colorado). Albuquerque, N.M., U.S.P.H.S., Indian Health Service, 1983, 143 pp.
11. **Philip A. May** and David W. Broudy. Health Problems of the Navajo and Suggested Interventions, 2nd ed. Window Rock, AZ, Navajo Health Authority, 1980, 62 pp.
12. Phillip S. Katz and **Philip A. May.** Motor Vehicle Accidents on the Navajo Reservation: 1973-1975, Window Rock, AZ, Navajo Health Authority, 1979, 104 pp.
13. **Philip A. May,** David W. Broudy, Austin, K. Battese and M. Hudson. Navajo Comparative Health Services Evaluation Project. Window Rock, AZ, Navajo Health Authority, 1977, 110 pp.
14. **Philip A. May.** Suicide and Suicide Attempts at the Pine Ridge Indian Reservation. Pine Ridge, SD, Public Health Service, Community Mental Health Program, 1973, 32 pp.

## Book Reviews

1. Drinking and Sobriety among The Lakota Sioux, by Beatrice Medicine. Lanham, Maryland: Altamira Press, 2006. American Indian Culture and Research Journal, 31(3): 215-217, 2007.
2. Drinking Careers: A Twenty-Five Year Study of Three Navajo Populations, by Steven J. Kunitz and Jerrold E. Levy. New Haven, Connecticut: Yale University Press, 1994. American Indian Culture and Research Journal, 20(1): 204-208 1996.
3. Death and Violence on the Reservation, by Ronet Bachman, New York: Auburn House, 1992. American Journal of Sociology, 100: 305-307, 1994.
4. Desire and Craving: A Cultural Theory of Alcoholism, by Pertti Alasuutari, Albany, New York: State University of New York Press, 1992. Contemporary Sociology, 22(4): 579, 1993.
5. Drinking Behavior Among Southwestern Indians: An Anthropological Perspective, ed. by J. O. Waddell and M. W. Everett, Tucson, AZ: The University of Arizona Press, 1980. Journal of Arizona History, 22: 273-274, 1981.
6. Crosscurrents Along the Colorado, by R. L. Bee, Tucson: University of Arizona Press, 1981. Sociology, 9(6): 156, 1981.
7. Suicides, by Jean Baechler, New York: Basic Books, 1979. Contemporary Sociology, 10(3): 381-382, 1981.

8. Indian and White, by Neils W. Braroe, Stanford, CA: Stanford University Press, 1974. Contemporary Sociology, 6(3): 342-343, 1977.

### **Printed Research Pamphlets**

1. "Motor Vehicle Accidents on the Navajo Reservation: Health Planning Summary," Navajo Health Authority, June, 1979, 21 pp., with Phillip S. Katz.
2. "Motor Vehicle Accidents on the Navajo Reservation: Public Information Pamphlet," Navajo Health Authority, May, 1979, 8 pp., with Phillip S. Katz.
3. "Navajo Health Manpower Survey," Navajo Health Authority, March 1977, 20 pp.; 2nd ed., "Health Manpower Survey Report," 19 pp., Navajo Health Authority, Oct., 1977; 3rd ed., printed Fall, 1978, 18 pp.
4. "Navajo Area Nursing Survey," Navajo Health Authority, January, 1977, 8 pp.

### **Papers and Posters Presented, Plenary Addresses, and Keynote Speeches**

Papers presented or lectures delivered one or more times at the following meetings:

American Association of Suicidology (Plenary Address, 2003)  
 American Psychiatric Association  
 American Public Health Association\*  
 American Society of Criminology  
 Association of Academic Health Centers (Plenary Address, 1992)  
 Association of American Indian Physicians  
 Committee/College on Problems of Drug Dependence (Plenary/Keynote Speaker, 1981; 1996)  
 Indian Child Conference  
     Indian Health Service, Annual Research Conference (Keynote, 1993; Plenary, 2000)  
 Indian Health Service, Health Promotion Conferences  
     Indian Health Service, Mental Health Research Annual Conference (Keynote, 1996)  
     International Conference on Treatment of Addictive Behaviors, (Plenary Speaker, 1992)  
     International Society for Biomedical Research on Alcoholism  
     N.M. Indian Nurses Association  
     National Indian Health Board  
     National Research Council, American Academy of Sciences  
     NIAAA, NIDA, NIMH, NIJ, and NHTSA National and Regional Meetings and Expert Panels  
     Research Society on Alcoholism\*  
     Rural Sociological Association  
     Southwest Conference on Substance Abuse  
     Southwestern Conference on Violence and Substance Abuse  
     Southwest Regional Conference on Substance Abuse  
     U.S. Public Health Service, Commissioned Officers Association  
     Western Social Sciences Association

(\*) Participation is annual, others less frequent.

**Posters and Conference  
Participation: Selected  
Details (Recent years only)**

**2019 Presentations:**

**Posters:**

Hedrick, D.M, Marais, AS, De Vries, M.M, Kalberg, W.O, Buckley, D, Hasken, J.M, **May, P.A.** Case Management in Pregnancy to Prevent FASD in High Risk Pregnancies: A Trial in South Africa. Vancouver, BC, Canada.

**Lectures and Workshops:**

Workshop, "Developmental Traits and Characteristics of Children with FASD: An Interactive Workshop over the Meaning of Population-Based Data from the Recent Collaborative USA Prevalence Studies and Two Decades of Experience in South Africa." 8<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorder, Vancouver, BC, Canada, March 7, 2019.

**2018 Presentations:**

**Posters:**

Kalberg, WO, Hasken, JM, Stegall, JM, Buckley, D, Hoyme, HE, **May, PA.** Neurobehavioral Profiles of Children with Fetal Alcohol Spectrum Disorders (FASD) in the General Population of the United States: Results from the Collaboration on FASD Prevalence (CoFASP). Berlin, Germany.

Kalberg, WO, Hoyme, HE, Marais, AS, de Vries, MM, Hasken, JM, Hedrick, DH, **May, PA.** Identification of Early Life Predictors for Fetal Alcohol Spectrum Disorders. Berlin, Germany.

Marais, AS, de Vries MM, Kalberg, WO, Hasken, J, **May PA.** Case management in pregnancy to prevent FASD in High Risk Pregnancies: A trial in South Africa. Research Society on Alcoholism. San Diego, CA.

**May, PA,** Hasken, J, Stegall, J, Kalberg, WO, Buckley, D, de Vries, MM, Marais, AS, Hoyme, HE. Replication of an Active Case Ascertainment, Population-Based Study of the Prevalence and Characteristics of Fetal Alcohol Spectrum Disorders in South Africa. Research Society on Alcoholism. San Diego, CA.

**May, PA,** Hasken, J, Stegall, J, Mastro, Ortega, M, Kalberg, WO, Buckley D. A Summary of the Population-Based Prevalence and Child and Maternal Characteristics of Fetal Alcohol Spectrum Disorders in a Country in the Southeastern USA. Research Society on Alcoholism. San Diego, CA.

**Lectures and Workshops:**

Workshop, "Physical Growth and Traits of Children with Fetal Alcohol Spectrum Disorders (FASD) and Maternal Risk Factors in the General

Population of the United States: Summary of Results from the Collaboration on FASD Prevalence (CoFASP).” European Conference on Fetal Alcohol Spectrum Disorders, Berlin, Germany, September 24, 2018.

Oral Presentation, “The Prevalence and Select Characteristics of FASD in Four Regional Communities of the United States.” Fetal Alcohol Spectrum Disorders Satellite Group of Research Society of Alcoholism, San Diego, CA, June, 2018.

#### **2017 Presentations:**

##### **Posters:**

**May, PA**, Buckley, D, de Vries, MM, Kalberg, WO, Hasken, J, Marais, AS, HE Hoyme. A follow-up study of the epidemiology of fetal alcohol spectrum disorders in a community in South Africa. 7<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders. Vancouver, BC, Canada.

**May, PA**, de Vries MM, Marais, AS, Hasken J. The dop system of alcohol distribution is dead, but it’s legacy lives on....7<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders. Vancouver, BC, Canada.

**May, PA**, Kalberg, WO, Buckley, D, Hasken, J, de Vries, MM, Marais, AS, Seedat, S, Parry CDH. A Follow-Up Study of the Epidemiology of Fetal Alcohol Spectrum Disorders in Three Rural Communities in South Africa. Alcoholism: Clinical and Experimental Research 41(S1).

**May, PA**, Hasken, J, de Vries MM, Marias, AS. Biomarker of Drinking Compared to Self-Reported Drinking History For Women Recruited at Antennal Clinics. Alcoholism: Clinical and Experimental Research 41(S1).

##### **Lectures and Workshops:**

Geoffrey Robinson Memorial Keynote, “The Prevalence and Epidemiological Characteristics of FASD in General Populations of the United States: Final CoFASP Results” 7<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders, Vancouver, BC, Canada, March 2, 2017.

Workshop, “Determining the Population-based Prevalence and Characteristics of the Full Continuum of FASD in the United States and a Presentation of the Child and maternal Risk Findings from the CoFASP Initiative.” 7<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders, Vancouver, BC, Canada, March 3, 2017.

Workshop, “Why FASD Epidemiology Research in the General Population of South Africa Really Matters: Two Decades of Research on FASD and the General Human Condition.” 7<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders, Vancouver, BC, Canada, March 3, 2017.

#### **2016 Presentations:**

##### **Posters:**

Marais, A-S, de Vries, MM, Hasken, JM, Seedat, S, Parry, CDH, **May, PA**. Comparing self-reported drinking history with phosphatidyl ethanol (PEth) and ethyl glucuronide (EtG) Values of pregnant women recruited at antenatal clinics. Alcoholism: Clinical and Experimental Research 40(S1): 46A

De Vries, MM, Marais, A-S, Hasken, JM, Snell, C, Seedat, S, Parry CDH, **May, PA**. A comparison of drinking data reported by women admitted to case management with drinking data reported later in a longitudinal study. Alcoholism: Clinical and Experimental Research 40(S1): 46A.

De Vries, MM, Marais, A-S, Kalberg, WO, **May, PA**. A case study from South Africa of a woman with multiple children with fetal alcohol spectrum disorders: alcohol use, social, and childbearing history. European Alliance of FASD, London, England.

Marais, A-S, Hasken, JM, de Vries, MM, Kalberg, WO, Buckley, D, **May, PA**. A follow-up study of the epidemiology of Fetal Alcohol Spectrum Disorders in a Community in South Africa. European Alliance of FASD, London, England.

Joubert, B, Marais, A-S, de Vries MM, Parry, CDH, Seedat, S, **May, PA**. The role of fathers in pregnancies involving high-risk drinking mothers. European Alliance of FASD, London, England.

Siemens, C, Marais, A-S, de Vries, MM, Seedat, S, Parry CDH, **May, PA**. Life in four rural communities in South Africa having the highest ever recorded prevalence of FASD. European Alliance of FASD, London, England.

#### **Lectures and Workshops:**

Invited Oral Presentation, Annual Conference on Sustainable Rural Health: Fostering Rural Health Research Partnerships, "Recent Epidemiology Research on Fetal Alcohol Spectrum Disorders in the Western Cape Province." May 18, 2016, Stellenbosch University School of Medicine and Health Sciences, Worcester, South Africa.

Oral Presentation, Society for Prevention Research, "Fetal Alcohol Syndrome Epidemiology Research in the U.S.: Methods and Initial Results." June 3, 2016, San Francisco, California.

#### **2015 Presentations:**

##### **Posters:**

**May, PA**, Hasken, JM, Marais, AS, de Vries, M, Parry, C, Seedat, S. Are normal children who are alcohol-exposed in the prenatal period as normal as they might be? Alcoholism: Clinical and Experimental Research 39(S1): 167A

De Vries, Snell, C, Marias, AS, Seedat, S, Parry, C, **May, PA**. Indicated prevention in South Africa: Efficacy of case management. Alcoholism: Clinical and Experimental Research 39(S1):167A

Puumala, SE, Wick, MJ, Chaudhary, K, Baete, A, Hoyme, HE, Elliott, AJ, **May, PA**. DNA Methylation in Children Diagnosed with Fetal Alcohol Syndrome. Alcoholism: Clinical and Experimental Research 39(S1):45A.

#### **Lectures and Workshops:**

Oral Presentation, "Collaboration to Establish the Prevalence of Fetal Alcohol Spectrum Disorders in the United States." Research Society on Alcoholism, June 23, 2015, San Antonio, TX.

Invited Oral Presentation, FASD Interagency Coordinating Committee, "Active Case Ascertainment to Determine the Prevalence of FASD." April 15, 2015, Rockville, Maryland.

Invited Oral Presentation, Annual Conference on Sustainable Rural Health: Fostering Rural Health Research Partnerships, "Two Decades of Fetal Alcohol Spectrum Disorders Research in the Western Cape: Past and Prospects." March 19, 2015, Stellenbosch University School of Medicine and Health Sciences, Worcester, South Africa.

#### **2014 Presentations:**

##### **Posters:**

De Vries, MM, Marais, AS, Seedat, S, Parry CHD, Fiorentino, D, Meccanti, M, **May PA**. A comparison of maternal risk factors for fetal alcohol syndrome disorders in Italy and South Africa. 3<sup>rd</sup> European Conference on FASD, October 20, 2014, Rome, Italy.

Human, S, Seedat, S, Parry, CDH, Snell C, Tabachnick B, Marais, AS, de Vries, M, Gossage, JP, Barnard, R, Robinson, LK, Manning, M, Hoyme, HE, Adnams, CM, Hasken, J, Kalberg, WO, Buckley, D, **May, PA**. Case Management: Supporting Pregnant Women to Stop Drinking or to Drink Less. 3<sup>rd</sup> European Conference on FASD, October 20, 2014, Rome, Italy.

Botha, I, Kalberg WO, Marais, AS, Hoyme, HE, de Vries, MM, Seedat, S, Parry, CDH, **May, PA**. Longitudinal studies with a cohort of infants and toddlers prenatally exposed to alcohol in South Africa. 3<sup>rd</sup> European Conference on FASD, October 21, 2014, Rome, Italy.

Kalberg, WO, Marais, A-S, Hoyme, HE, de Vries, MM, Buckley, DG, **May PA**. Longitudinal Study of Alcohol-Exposed Infants and Toddlers in South African Communities. Alcoholism: Clinical and Experimental Research 38(S1):177A.

Adnams, CM, Pomario, C, Santilli, L, **May, PA**, Riley, EP, Mattson, SN. Behavior in Secondary School Learners with Prenatal Alcohol Exposure in South Africa. Alcoholism: Clinical and Experimental Research 38(S1):177A.

**May, PA**, Blankenship, J, Hasken, J, Marais, A-S, de Vries MM, Buckley, D, Tabachnick, B. Breastfeeding while Consuming Alcohol: Prevalence and Effects on Fetal Alcohol Spectrum Disorders and Child Outcomes in Communities in Western Cape Province, South Africa. Alcoholism: Clinical and Experimental Research 38(S1):251A.

Marais, A-S, de Vries, MM, Buckley, D, Kalberg, WO, Hasken, J, **May, PA**. A Comparison of Drinking Patterns and Other Maternal Risk Factors of Farm Worker Mothers Living on Farms and in Town of South Africa. Alcoholism: Clinical and Experimental Research 38(S1):251A.

De Vries, MM, Marais, A-S, Buckley D, Kalberg, WO, Adnams, CM, Hasken, J, Seedat, S, Parry CHD, **May, PA**. Epidemiology of Fetal Alcohol Spectrum Disorders in Rural Communities in South Africa; Prevalence, Child Characteristics, and Maternal Risk Factors. Alcoholism: Clinical and Experimental Research 38(S1):251A.

Abdul-Rahman, O, Hoyme, HE, **May, PA**, Buckley D, Kalberg, WO, Wolf, L. Computer-aided recognition of facial attributes associated with FASD. American Academy of Medical Genetics, March 27, 2014, Nashville, TN.

Bezuidenhout, H, Hoyme H, Seedat, S, **May, PA**, Adnams, C. The Different Faces of Fetal Alcohol Spectrum Disorders (FASD). Stellenbosch University Research Conference, Tygerberg, ZA.

#### **Lectures and Workshops:**

Plenary Address, 3<sup>rd</sup> European Conference on FASD, "FASD prevalence and characteristics in Italy: Is this pattern similar to others in Europe," October 20, 2013, Rome, Italy.

Henry Rosett Award Keynote, Fetal Alcohol Spectrum Disorders Study Group, Research Society on Alcoholism, "Explorations in Epidemiologic Research on FASD", June 20, 2014, Bellevue, Washington.

Plenary Address, 1<sup>st</sup> Annual Sanford Fetal Alcohol Spectrum Disorders Symposium, "The prevalence and epidemiological characteristics of FASD in several populations", February 27, 2014, Sioux Falls, SD.

#### **2013 Presentations:**

##### **Posters:**

**May, PA**, Blankenship, J, Gossage, JP, Kalberg WO. (2013) Physical Measures of the Impact of Father's Drinking on Child Development in Children with FASD. Alcoholism: Clinical and Experimental Research 37(S2):103A.

Kalberg, WO, Blankenship, J, Adnams, CM, Buckley, D, Gossage, JP, **May, PA**. (2013) Measuring Neurobehavioral Ability by FASD Diagnostic Category in Children from a Community in South Africa. Alcoholism: Clinical and Experimental Research 37(S2):166A.

Rueda, S, Blankenship, J, Kalberg, WO, Buckley, D, Mattson, S, Riley, E, **May PA**. (2013) Utilizing the Achenbach as a Tool to Diagnose Children with Fetal Alcohol Spectrum Disorders (FASD). Alcoholism: Clinical and Experimental Research 37(S2):166A.

Hasken, J, Corbin, K, Blankenship, J, A-S, Marais, **May, PA**. (2013) Nutrition and Body Mass Index Examined as Contributing Factors for the



Risk of Fetal Alcohol Spectrum Disorders. Alcoholism: Clinical and Experimental Research 37(S2):168A.

Nguyen, TT, Glass, L, Coles, CD, Kable, JA, **May, PA**, Kalberg, WO, Sowell, ER, Jones KL, Riley, EP, Mattson, SN. (2013) Clinical Utility of the Behavior Rating Inventory of Executive Function in the Identification of Children with Prenatal Alcohol Exposure. Alcoholism: Clinical and Experimental Research 37(S2):44A.

Abell, K, May, W, **May, PA**, Kalberg, WO, Hoyme, HE, Abdul-Rahman, O. Fetal Alcohol Syndrome and Assessment of Maxillary and Mandibular Arc Measurements. 34<sup>th</sup> Annual David W. Smith Workshop, August 11, 2013. Quebec, Canada.

Robinson, LK, Hoyme, HE, Manning, M, Jones, KL, Blankenship, J, Kalberg, WO, Barnard, R, Marais, AS, Seedat, S, **May, PA**. Fetal Alcohol Syndrome: A Long Term Follow Up of 100 Patients. 34<sup>th</sup> Annual David W. Smith Workshop, August 11, 2013. Quebec, Canada.

#### **Lectures and Workshops:**

Workshop, "Practical and Accurate Methods for Diagnosing the Full Spectrum of FASD for both Clinical and Research Applications: Employing the IOM Recommended Criteria." 5<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders, Vancouver, BC, Canada, March 1, 2013.

Chaired and moderated the Plenary Session, "World Health Organization (WHO) and FASD: Not Just a North American Problem." 5<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders, Vancouver, BC, Canada, March 2, 2013.

Plenary Address, 3<sup>rd</sup> International SAF France Symposium, "The Epidemiology of FASD: Current Knowledge," May 30, 2013, Paris, France.

Plenary Address, First International Conference on Prevention of FASD, "Frequency of FASD and its Prevention in a Global Perspective," September 23-26, 2013, Edmonton, Alberta, Canada.

#### **2012 Presentations:**

##### **Posters:**

**May, PA**, Marais, A-S, Barnard, R, Seedat, S, Blankenship, J, Gossage, JP (2012) An Epidemiology of Diagnosing the Full Spectrum of FASD. Alcoholism: Clinical and Experimental Research S36(6):212A.

Blom, A, Cloete, M, Hendricks, N, Joubert, B, Roux, S, Barnard, R, Snell, C, Marais, A-S, Seedat, S, Gossage, JP, Blankenship, J, **May, PA** (2012) High Risk Pregnant Women and Case Management: Efficacy of Prevention in a Community with the Highest Fetal Alcohol Syndrome Prevalence in the World. Alcoholism: Clinical and Experimental Research S36(6):213A.

Kalberg, WO, Marais, A-S, Hoyme, EH, **May, PA** (2012) Prospective Ascertainment of Infants in Two Communities in the Western Cape:

Identifying Predictors of Fetal Alcohol Spectrum Disorders in Infancy. Alcoholism: Clinical and Experimental Research S36(6):214A.

**May, PA**, Gossage, JP, Marais, A-S, Parry, C, de Vries, M, Barnard, R, Seedat, S (2012) Implementing and Evaluating the Institute of Medicine (IOM) Model for Prevention of Fetal Alcohol Spectrum Disorders (FASD). Alcoholism: Clinical and Experimental Research, S36(6):214A.

Gossage, JP, Parry, CDH, Marais, A-S, Barnard, R, De Vries, M, Seedat, S, **May, PA** (2012) Comparison of Drinking Practices, Knowledge, and Attitudes of Adults Residing in Communities Taking Part in the FAS Prevention Study in South Africa. Alcoholism: Clinical and Experimental Research, S36(6):214A.

Snell, C, Marais, A-S, Barnard, R, De Vries, M, Seedat, S, Parry, CDH, Gossage, JP, **May, PA** (2012) Selective Prevention of FASD: Screening Women in Antenatal Clinics for Referral to Case Management. Alcoholism: Clinical and Experimental Research, S36(6):214A.

Ware, AL, Glass, N, Crocker, AC, Vollmer, CD, Coles, CD, Kable, JA, **May, PA**, Kalberg, WO, Sowell, ER, Jones, KL, Riley, EP, Mattson, SN, and the CIFASD. (2012) Prenatal Alcohol Exposure X ADHD: Interactive Effects on Adaptive Functioning. Alcoholism: Clinical and Experimental Research, S36(6):206A.

Glass, J, Ware, AL, Crocker, Coles, CD, Kable, JA, **May, PA**, Kalberg, WO, Sowell, ER, Jones, KL, Riley, EP, Mattson, SN, and the CIFASD. Prenatal Alcohol Exposure X ADHD: Interactive Effects on Neuropsychological Performance. Alcoholism: Clinical and Experimental Research, S36(6):207A.

## **2011 Presentations:**

### **Posters:**

**May, P.A.**, Gossage, J.P., Marais, A-S, Parry, C., Seedat, S. Survey of Drinking among Adults Residing in a Western Cape Community, South Africa, Alcoholism: Clinical and Experimental Research, 35, Supplement S1, 76A., May, 2011.

Adnams, C.M., Pomario, T., Santilli, L., **May, P.A.**, Riley, E.P., Mattson, S.N., Profile and Time Course of Behavior in South African Children with Fetal Alcohol Spectrum Disorder (FASD) in a School Setting. Alcoholism: Clinical and Experimental Research, 35, Supplement S1, 112A. May, 2011.

**May, P.A.** and Gossage, J.P., Epidemiological Analysis of Three Waves of Data about Children with Fetal Alcohol Spectrum Disorders and Controls in a Small City in the Northern Plains. Alcoholism: Clinical and Experimental Research, 35, Supplement S1, 137A. May, 2011.

Crocker, N., Deweese, B.N., Adnams, C.M., Coles, C.D., **May, P.A.**, Sowell, E.R., Riley, E.P., Mattson, S.N., and the CIFASD (2011). Children with heavy prenatal alcohol exposure can be distinguished from

children with ADHD on measures of spatial working memory. Alcoholism: Clinical and Experimental Research, 35, Supplement S1, 111A. May, 2011.

McKenzie Ware, A.L., Crocker, N., Deweese, B.N., Adnams, C.M., Coles, C.D., **May, P.A.**, Sowell, E.R., Riley, E.P., Mattson, S.N., and the CIFASD (2011). Executive function deficits predict adaptive behavior outcomes in children with heavy prenatal alcohol exposure. Alcoholism: Clinical and Experimental Research, 35, Supplement S1, 111A. May, 2011.

Graham, D.M., Deweese, B.N., Adnams, C.M., Coles, C.D., **May, P.A.**, Sowell, E.R., Riley, E.P., Mattson, S.N., and the CIFASD (2011). Are children with heavy prenatal alcohol exposure characterized by a sluggish cognitive tempo? Alcoholism: Clinical and Experimental Research, 35, Supplement S1, 113A. May, 2011.

### **Lectures and Workshops:**

Special Lecture, "Lessons Learned from Researching the Prevalence of Fetal Alcohol Spectrum Disorders: Selected Reflections," Russian Institute on Alcohol Studies and Programs, Moscow, Russia, November 18, 2011.

Address, "Implementing the Institute of Medicine Prevention Model for the Prevention of Fetal Alcohol Spectrum Disorders," US - Russia Scientific Forum, Moscow, Russia, November 16 – 17, 2011.

Keynote Address, Canadian National Public Health Initiative on Establishing the Prevalence of Fetal Alcohol Spectrum Disorders in Canada, "Lessons Learned from Studies of FASD Prevalence: Selected Reflections," October 13-14, 2011, Winnipeg, Manitoba, Canada.

Plenary Address, "Evidence on the Prevalence of Fetal Alcohol Spectrum Disorders in the World Today," International Meetings of the Society of Biological Psychiatry, Stellenbosch, South Africa, September 24, 2011.

56<sup>th</sup> Annual Research Award Lecture, The University of New Mexico, "Adventures in Public Health: Four Decades of Shoe Leather Epidemiology and Prevention." March 29, 2011.

Geoffrey Robinson Memorial Keynote, "The Prevalence of FASD in Population-Based Studies: Are the Rates Higher Than Previously Estimated?" 4<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders, Vancouver, BC, Canada, March 2, 2011.

Workshop, "Maternal Risk Factors for FASD: Evidence from Three Population-Based Studies in South Africa." 4<sup>th</sup> International Conference on Fetal Alcohol Spectrum Disorders, Vancouver, BC, Canada, March 3, 2011.

### **2010 Presentations:**

Pediatric Grand Rounds on Fetal Alcohol Spectrum Disorders, Sanford School of Medicine, the University of South Dakota, June 17, 2010.

Sarah N. Mattson, S.C. Roesch, Kenneth L. Jones, Asa Fagerlund, Ilona Autti-Ramo, **Philip A. May**, Colleen M. Adnams, V. Konolova, Edward P. Riley, and the CIFASD, "Neurobehavioral Insights into Fetal Alcohol Spectrum Disorders: A Multi-site, Multi-Method Approach." (Abstract) *Alcoholism: Clinical and Experimental Research* 34(S6):245A, 2010.

NIDA Blending Conference, FASD Workshop, Albuquerque, NM. April 22, 2010.

### **2009 Presentations:**

"Researching the Prevalence and Characteristics of FASD." Asian Pacific Research Society on Alcoholism. Seoul, South Korea, November, 2009.

Institute of Health Economics and Government of Alberta, Consensus Development Conference. "The Prevalence and Incidence of FASD Internationally." Edmonton, Alberta, Canada, October 7-9, 2009.

"FASD Prevalence: Are the Current Estimates for the General Population Too Low?" Oral Presentation, Research Society on Alcoholism, Fetal Alcohol Spectrum Disorders Study Group, June 20, 2009.

Three invited lectures on Researching the Prevalence and Characteristics of FASD, Health Ministry of Scotland, Edinburgh and Glasgow, Scotland, May 15 – 17, 2009.

### **2008 Posters and Special Presentations:**

"Researching the Prevalence and Characteristics of FASD in General Populations." Invited lecture, The University of Uppsala, Uppsala, Sweden, November, 2008.

Colleen M. Adnams, Piyadassa .W. Kodituwakku, Wendy O. Kalberg, Andrea Hay, Ansie Kitching, Andrea Burger, and **Philip A. May**. "Neuropsychological Characteristics of Children with FASD in South Africa." (Abstract) *Alcoholism: Clinical and Experimental Research*, 32:(Suppl.) (6):135A, 2008.

**Philip A. May** and J. Phillip Gossage. "Measuring Change and Success in Enhanced Case Management to Prevent FAS: Baseline and Intermediate Milestone Assessment Tools." (Abstract) *Alcoholism: Clinical and Experimental Research*, 32:(Suppl.) (6):197A, 2008.

### **2007 Posters and Special Presentations:**

**Philip A. May**, Wendy O. Kalberg, Alfredo S. Aragón, Giovanna Coriale, Daniella Fiorentino, David Buckley, Chandra Stellevato, J. Phillip Gossage, and Mauro Ceccanti. "Prevalence and Characteristics of Children with Fetal Alcohol Spectrum Disorders in Communities near Rome, Italy: Data from 2004 and 2005 Poster, American Public Health Association Annual Meetings, Washington, D.C., Nov. 5, 2007.

"Researching the Prevalence and Characteristics of FASD in General Populations." Invited lecture, Karolinska Institute, Stockholm Sweden, June, 2008.

**Philip A. May**, Barbara G. Tabachnick, and J. Phillip Gossage. "Structural Equation Modeling of Physical Features of Fetal Alcohol Spectrum Disorders among Children in South Africa." Research Society on Alcoholism (RSA). (Abstract). Alcoholism: Clinical and Experimental Research, 31 (Suppl.)(6):247A, 2007.

**Philip A. May**, Barbara G. Tabachnick, Colleen M. Adnams, Wendy O. Kalberg, and J. Phillip Gossage. "Neuropsychological Development among Children with Fetal Alcohol Spectrum Disorders in South Africa: A Structural Equation Model." RSA (Abstract). Alcoholism: Clinical and Experimental Research, 31 (Suppl.) (6):247A, 2007.

Matthew Smith, J. Phillip Gossage, Chandra Stellavato, **Philip A. May**. "Ethnic Differences in Fetal Alcohol Spectrum Disorder Dysmorphology." RSA (Abstract). Alcoholism: Clinical and Experimental Research, 31 (Suppl.) (6):247A, 2007.

Colleen M. Adnams, Bernice Castle, Wendy O. Kalberg, and **Philip A. May**. "IQ Assessment of Impoverished Alcohol-Exposed Children in a Western Cape Community in South Africa." RSA (Abstract). Alcoholism: Clinical and Experimental Research, 31(Suppl.) (6):182A, 2007.

Tassy Parker, Marcello Maviglia, **Philip A. May**, and Phyllis Trujillo. "Psychological Distress among American Indian Women with Children Referred for Fetal Alcohol Syndrome Screening." RSA (Abstract). Alcoholism: Clinical and Experimental Research, 31(Suppl.) (6):248A, 2007.

Sarah N. Mattson, S.C. Roesch, E.P. Riley, C. Adnams, I. Autti-Ramo, A. Fagerlund, Wendy Kalberg, M. Korkman, **Philip A. May**, and the CIFASD. "Neurobehavioral Profile of Children with Heavy Prenatal Alcohol Exposure." RSA (Abstract). Alcoholism: Clinical and Experimental Research, 31(Suppl.) (6):185A, 2007.

#### **2006 Posters:**

**Philip A. May**, Kari J. Hamrick, Lesley, E. Brooke, Anna-Susan Marais, J. Phillip Gossage, and Denis L. Viljoen. "The Possible Contribution of Maternal Nutrition to Fetal Alcohol Syndrome among Offspring of Coloured Women in the Western Cape Province, South Africa." American Public Health Association Annual Meetings, Minneapolis, MN, November, 2006.

**Philip A. May**, Randall Starling, Jason Blankenship, W. Gill Woodall. "Problem Gambling and Alcohol in New Mexico: 1996 and 1998." RSA (Abstract). Alcoholism: Clinical and Experimental Research, 30(Suppl.) (6):48A, 2006.

Colleen Adnams, Wendy O. Kalberg, P.W. Kodituwakku, M.D. Perrold, Pharyn Sorour, Bernice Castle, Sean September, Rubin Adams, Anna Kotze, Wilma Roussouw, E. Williams, Petra Engelbrecht, and **Philip A.**

**May.** "A Pilot Intervention for Children with FASD in South Africa." Alcoholism: Clinical and Experimental Research, 30(Suppl.) (6):62A, 2006.

**Philip A. May**, Daniela Fiorentino, Giovanna Coriale, J. Phillip Gossage, and Mauro Ceccanti. "Maternal Risk Factors for Fetal Alcohol Spectrum Disorders in an Italian Province." Research Society on alcoholism (RSA) (Abstract). Alcoholism: Clinical and Experimental Research, 30(Suppl.) (6):175A, 2006.

**Philip A. May**, Daniela Fiorentino, Giovanna Coriale, J. Phillip Gossage, and Mauro Ceccanti. "An In-school study of Fetal Alcohol Spectrum Disorders in an Italian Province: A Two Year Study." RSA (Abstract) Alcoholism: Clinical and Experimental Research, 30(Suppl.) (6):174A, 2006.

Wendy Kalberg, Beth Provost, Sean Tollison, Barbara Tabchnick, Luther Robinson, H. Eugene Hoyme, Phyllis Trujillo, David Buckley, Alfredo Aragon, and **Philip A. May**. "A Comparison of Motor Delays in Young Children with Fetal Alcohol Syndrome to those with Prenatal Alcohol Exposure, and with No Prenatal Alcohol Exposure." Alcoholism: Clinical and Experimental Research, 30(Suppl.) (6):175A, 2006.

#### **2005 Posters:**

**Philip A. May**, Margaret Anne Yellow Kidney, Carol Keaster, David Buckley, and J. Phillip Gossage. "Historical Losses and Feeling about those Losses and Alcohol Use and Abuse among a Sample of American Indians in the Northern Plains of the U.S." American Public Health Association (APHA) Annual Meetings. November, 2005.

**Philip A. May**, Anna-Susan Marais, J. Phillip Gossage, Colleen M. Adnams, David Buckley, and Denis L. Viljoen. "Epidemiological Analysis of a Third Wave of Data about Children with Fetal Alcohol Spectrum Disorders and Controls in the Western Cape Province, South Africa." Research Society on Alcohol (RSA) (Abstract). Alcoholism: Clinical and Experimental Research, 29(Suppl)(6):43A, 2005.

**Philip A. May**, Anna-Susan Marais, J. Phillip Gossage, David Buckley, and Denis L. Viljoen. "Maternal Risk Factors for Fetal Alcohol Spectrum Disorders in the Western Cape Province, South Africa: A Third Wave of Data. RSA (Abstract). Alcoholism: Clinical and Experimental Research, 29(Suppl.)(6):44A, 2005.

Billie J. Kipp and **Philip A. May**. "The Effect of Fetal Alcohol Syndrome on American Indian Children's Crystallized and Fluid Intelligence." RSA (Abstract). Alcoholism: Clinical and Experimental Research, 29(Suppl.)(6):47A, 2005).

Colleen M. Adnams, P.W. Kodituwakku, Wendy O. Kalberg, Rubin Adams, Sean September, Marichen D. Perrold, Pharyn Sorour, Ana Koetze, Bernice Castle, Petra Englebrecht, and **Philip A. May**. RSA (Abstract). Alcoholism: Clinical and Experimental Research, 29 (Suppl.) (6):87A, 2005.

## **Printed Health Education Materials**

Designed, authored and/or co-authored and produced eleven different pamphlets on Fetal Alcohol Syndrome for Indians (various tribes and Alaska Natives). Published by the National Indian FAS Prevention Program, 1980-1984. Also NIAAA pamphlet on Fetal Alcohol Syndrome for American Indians, 2003.

Designed, and produced nine posters on Fetal Alcohol Syndrome Prevention for Indians and Alaska Natives. Published by the National Indian FAS Prevention Programs, 1980-84.

Also: Fetal Alcohol Syndrome Resource Guide (2 editions), and Bibliography on Fetal Alcohol Syndrome (3 editions), written with Karen Hymbaugh. Published by the National Indian FAS Prevention Program, 1980-84.

## **Teaching Activities (Last three years)**

The past three years (and actually for most of the past 20 years) my teaching responsibilities have been primarily to serve as the Director and major professor/mentor of 11 honors undergraduate students per two-year cohort in my NIMH Career Opportunities to Research (COR) Program. This includes a weekly two-hour seminar for the entire summer session, and a bi-weekly one hour seminar for the Fall and Spring semesters. Topics covered include the: conduct, ethics, interpretation, and professional norms of mental health research from basic science to clinical and public health. I have also chaired and served on Ph.D. and M.A. committees. (See details below on the graduate committees and also accomplishments of students from COR).

## **Academic Courses Taught**

(See also table below for dates and number of students)

Soc. 213-Deviant Behavior  
Soc. 216-Race and Cultural Relations  
Soc. 281-Social Statistics  
Soc. 321-Medical Sociology  
Soc. 322-Social Epidemiology  
Soc. 381-Sociological Data Analysis  
Soc. 420-Ethnic Relations-Theory and Structural Variables  
Soc. 451-Population  
Soc. 490-Research Seminar and Independent Study for New Mexico  
Access to Research Careers  
Soc. 499-Field Research Experience  
Soc. 507-Deviant Behavior among American Indians, Graduate Seminar  
Soc. 551-Seminar in Race Theory  
Soc. 581-Seminar in Applied Research Methods (team taught)  
Soc. 588-Field Placement for Applied Graduate Research

Medical School:

Fetal Alcohol Syndrome, 1st and 2nd year medical students, 1998-2005  
Fetal Alcohol Syndrome selective (co-planner) 1995.

## **Undergraduate Student Teaching Evaluations**

Soc. 213-Deviance; Soc. 216-Race & Cultural Relations; Soc. 281/381-Social Statistics; Soc. 321-Medical Sociology; Soc. 322-Social Epidemiology; Soc. 420-Race and Cultural Relations; Soc. 451-Population; Soc. 507-American Indian Deviance; Soc. 551-Race Relations Theory.

Course	Spring 1983	Fall 1983	Spring 1984	Fall 1984	Spring 1985	Fall* 1986	Fall** 1987	Spring® 1988	Fall 1988	Spring 1989	Fall 1988	Spring 1990	Fall 1990 To Present
213	5.8+	5.7+		5.4+				5.2+					Honors Teaching Only
216/420								3.0					
381							5.8		5.5		5.4		
321	5.8+	5.7+	5.6	5.3	5.3	5.5+	5.9	5.4	4.5	4.7	4.9	5.5	
322										5.2			
451			5.6+		5.9+	5.7						5.6	
507				6.0+		6.0+							
551													
*Sabbatical Leave: Fall 1985; Spring, 1986 ** At Montana State University Spring, 1987 – different system													
May Mean¹:	5.8	5.7	5.6	5.6	5.7	5.6	5.8	5.0	4.9	5.0	5.1	5.5	
Total # Students:	125	115	87	169	78	62	25	90	74	71	58	57	
Department Mean¹:	5.1	5.1	5.1	5.1	4.8	5.0	5.1	5.0	5.0	5.1	5.1	5.0	
May Rank in Dept./ Dept. Total Ranked:	1/18	1/15	2/16	2/18	1/18	1/22	1/26	11/23	19/33	14/30	13/28	/29	
Highest possible rating = 6.0 Lowest possible rating = 1.0 1 = average weighted on basis of class enrollment © = instituted a strict mandatory attendance system in Spring, 1988 + = course evaluations rated as outstanding for the entire University; system discontinued in Fall, 1987.													

### Advisement, Thesis/ Dissertation Committees, and Research Training

**Total:** Dissertation Committees = 31 (12 as Chair);  
Thesis Committees = 14 (7 as Chair).  
All at the University of New Mexico unless indicated otherwise.

Chair: Marjorie McConnell. Comparing the Effectiveness of Hantavirus Outreach in Northwest New Mexico, Panama, and Chile. Ph.D. dissertation, May, 2009 (Sociology)

Member: Phyllis Trujillo Lewis. The Relationship of Selected Demographic, Behavioral, and Psychological Characteristics of American Indian Mothers to the Prevalence of Fetal Alcohol Spectrum Disorders (FASD). M.A. Thesis, July, 2008 (Family Studies).

Member: Marlene Jasperse. Assessments of Navajo Men Who have Naturally Recovered from their Drinking Problems Without Treatment, Ph.D. dissertation, May, 2006 (Education).

Member: Ethel Nicdao. Mental Health Safety Net Institutions: Resiliency in Rural New Mexico, Ph.D. dissertation, October, 2005 (Sociology).

Co-Chair: Billie Jo Kipp. Crystallized versus Fluid Intelligence in



American Indian Children Referred to Developmental Clinics: An Examination of Multiple Measures and Indicators, Ph.D. dissertation, May, 2005 (Psychology). The University of Montana.

Member: Lenora Olsen. The Use of Suicide Notes as an Aid for Understanding Motive in Completed Suicides, Ph.D. dissertation, August, 2005 (Health Promotion and Education). The University of Utah.

Chair: J. Meredith Martin. Sociocultural Explanations for Absence of AIDS in a Group of New Mexico Intra-Venous Drug Users, Ph.D. dissertation, July, 2003 (Sociology).

Member: Jennifer Rioux. Ayurvedic Practice, Alternative Modes of Knowing and Social Transformations, Ph.D. dissertation, January, 2002 (Anthropology).

Member: Kamilla L. Venner. Cultural Identification as Related to Drinking Practices among Mission Indians, Ph.D. dissertation, November, 2001 (Psychology).

Chair: Tassy Parker. Voices of Indian Teens: What Are They Saying about Their Health, Ph.D. dissertation, July 2001 (Sociology).

Member: Donald Clark. Revealing Domestic Violence: A Survey of IHS Hospitals and Clinics' Policies and Procedures for Domestic Violence, M.P.H. thesis, April, 1999 (Public Health).

Member: Aniruddha S. Tipnis. A Project for CASAA: The Present and the Future. A Rehabilitation Center for Alcoholics, M.A. thesis, 1998 (Architecture).

Chair: Tassy Parker. American Indian Health Care: Identifying Sources of Disharmony in the Doctor-Patient Relationship, M.A. thesis, August, 1998 (Sociology).

Chair: Jan Phillip Gossage. An Examination of the Relationship of Acculturation to High Risk Behaviors Among Hispanic Women of Childbearing Age in New Mexico, Ph.D. dissertation, May, 1998 (Sociology).

Chair: Paul Guerin. Motor Vehicle Crashes in New Mexico: Developing Risk Profiles Utilizing Race/Ethnicity and Alcohol Involvement, Ph.D., dissertation, May, 1998. (Sociology).

Member: Ronald E. Craig. The Colberts in Chickasaw History, 1783-1818: A Study of Internal Tribal Dynamics, Ph.D. dissertation, February, 1998 (History).

Member: Michelle Chino. The Determinants and Outcome of Age at First Reproduction Among a Cohort of American Indian Women, Ph.D., dissertation, June, 1997 (Anthropology).

Member: Clayton Small. The Healing of American Indian/Alaska Native Men at Mid-Life. Ph.D. dissertation, May, 1996. (Education), Gonzaga University, Spokane, Washington.

Member: Beverly R. Singer. Film and Video Made by Native Americans: A Cultural Examination of Native American Participation in Film and Video Production. Ph.D. dissertation, May, 1996 (American Studies).

Chair: Jacqueline A. Bergdahl. Women Drivers: Testing the Convergence Hypothesis Using Traffic Data. Ph.D. dissertation, April, 1996 (Sociology).

Member: Kamilla V. Willoughby. Progression of Alcohol-Related Behaviors in a Navajo Sample. M.A. thesis, April, 1996 (Psychology).

Member: Suzanne Schwendenman, Accurate Detection of Alcohol Use Among Pregnant Native Americans: A Cultural Perspective for Nurse-Midwifery Practice. M.S. thesis, November, 1995 (Nursing).

Member: Joanne McCloskey, An Intergenerational Study of Childbearing among the Navajo. Ph.D. dissertation, June, 1993 (Anthropology).

Member: Nancy S. Handmaker, A Controlled Study Evaluating Brief Motivational Therapy for Pregnant Drinkers. Ph.D. dissertation, April, 1993 (Psychology).

Chair: Cheryl Howard, Navajo Tribal Demography, 1982-1986, Ph.D. dissertation, June, 1991 (Sociology).

Chair: Jacqueline A. Bergdahl, Fatal Automobile Crashes on and Surrounding the New Mexico Portion of the Navajo Reservation, M.A. thesis, July, 1991, (Sociology)

Chair: Paul Guerin, Blood Alcohol Levels in Fatal Motor Vehicle Crashes in New Mexico, 1986, M.A. thesis, January, 1991 (Sociology).

Chair: Ann Theresa Martinez, Culture and the Abuse of Women: A Focus on Hispanics in New Mexico, Ph.D. dissertation, June, 1990 (Sociology).

Chair: Diana J. Torrez, Sudden Infant Death Syndrome in New Mexico: 1978-1988: A Sociocultural Analysis, Ph.D. dissertation, August, 1990 (Sociology).

Member: Steven Fox, Toxic Chemicals and Stress: Anatomy of An Out-of-Court Settlement for Women Workers at GTE Lenkurt Electronics Plant, Ph.D. dissertation, May, 1988 (American Studies).

Member: Twila F. Turpen, Cohesion, Inequality and Conflict in Territorial New Mexico, Ph.D. dissertation, April, 1987 (Sociology).

Chair: Carol C. Lujan, American Indian Attitudes Toward the Law: A Comparative Study of Laguna Pueblo and the Alamo Navajo, Ph.D. dissertation, October, 1986 (Sociology).

Chair: Cynthia Leyba, Homicide in Albuquerque, NM: 1978-1983, M.A. thesis, October, 1986 (Sociology).

Member: Elaine Jordon, Remembered Family Violence as a Predictor of Aggressive Behavior, Ph.D. dissertation, April, 1986 (Counselor Education).

Chair: Guillermo Grenier, On Human Relations: Quality Circles as a Control Device in Labor Movements, Ph.D. dissertation, November, 1985 (Sociology).

Member: Tomás Atencio, Social Change and Community Conflict in Old Albuquerque, New Mexico, Ph.D. dissertation, November, 1984 (Sociology).

Member: Velma Garcia-Mason, Relationship of Drug Use and Self-Concept Among Native American Youth, Ph.D. dissertation, December, 1984 (Ed. Foundations).

Chair: Norma Jean Wilkes, Anorexia Nervosa and Related Disorders: A National Survey, M.A. thesis, September, 1984 (Sociology).

Member: Sandra Tyler, The Disposition of Hispanic and Anglo Defendants, Ph.D. dissertation, June, 1984 (Sociology).

Member: Anthony Yepa, The Community Health Representative as a Mid-Level Manager, M.A. thesis, April, 1984 (Public Administration).

Chair: Ruth J. Reidy, Mortality Patterns Among New Mexico Indians, M.A. thesis, July, 1982 (Sociology).

Chair: Nancy S. Van Winkle, Native American Suicide in New Mexico: A Comparative Study, (1957-1979), M.A. thesis, May, 1981 (Sociology).

Member: Barbara J. Reed, Delinquency and Inhalant Abuse Among Juveniles in Albuquerque, M.A. thesis, May 1981 (Sociology).

Member: Joseph E. Weiss, Sunbelt Migration and Its Effects Upon the Growth and Development of a Southwest Community--Rio Rancho, Ph.D. dissertation, April, 1981 (American Studies).

Member: Edward T. Nash, New Faces of Isleta (Pueblo) Catholics, Ph.D. dissertation, December, 1980 (American Studies).

### Former NIMH Career Opportunities in Research (COR) Trainees

As NIMH-COR Program Director at The University of New Mexico, over 140 honors undergraduates were trained in mental health research. The doctorates completed by former students thus far are listed below. A number remain in graduate school and will complete doctorates soon.

NAME	Final Degrees
Abeita, Lynn	Ph.D., Arizona State University in Clinical Psychology
Aragon, Alfredo	Ph.D., UNM, Clinical Psychology
Austin-Forbes, Tammie	Pharm D., University of New Mexico
Baca, Miranda	Pharm D., University of New Mexico
C'de Baca, Janet	Ph.D., Clinical Psychology, University of New Mexico
Caplan, Matthew	Ph.D., Clinical Psychology, University of New Mexico
Cheng, Siri Sunderi	M.D., University of New Mexico
Christopher, Paulette	Ph.D., Clinical Psychology, University of New Mexico
Cooper, Brent	Ph.D., Psychology, University of Utah
Craig-Roybal, Marla	Ph.D., Clinical Psychology, Texas, A&M
Duranceaux, Nicole	Ph.D., Clinical Psychology, University of California, San Diego
Ebberhart, Nicole	Ph.D., Clinical Psychology, University of California, San Diego
Gardner, William	D.D.S, Colorado Health Sciences Center
Glory, Emmanuel	Ph.D., MBA, Psychological, University of New Mexico
Gutierrez, Elisa	M.D., Cornell University
Karva, Christine	Ph.D., Clinical Psychology, University of Cincinnati
Kuny, Ana	Ph.D., Clinical Psychology, University of Vermont
Krolik (Yee), Debbie	Pharm D., UNM & M.D., University of New Mexico
Jaramillo, Monica	Ph.D., Electrical Engineering
Jimenez, Billy James	J.D., Law, University of New Mexico
Lopez, Adriana	Ph.D., Educational Psychology, University of Utah
Lucero, Amanda	J.D., Law, University of New Mexico
Madrigal, Jessica	Ph.D., Psychology, University of North Texas
Martinez-Finley, Ebany	Ph.D., Biomedical Sciences, University of New Mexico
Melendez, Karla	Ph.D., Neuroscience, University of New Mexico
Mitchell, Elisha	Ph.D., Psychology, St. Louis University
Morosin, Michelle	J.D., Law, University of New Mexico
Padilla, Donna	Ph.D., MPH, Public Health, University of California, Los Angeles
Parker, Tassy	Ph.D., Sociology, University of New Mexico
Peralta, Robert	Ph.D. Sociology, University of Delaware
Pommy, Jessica	Ph.D., Psychology, University of New Mexico
Robinson, Amanda	Ph.D., Clinical Psychology, Windsor University
Samara, Lloyd	Ph.D., Quantitative Psychology, University of New Mexico
Sanchez, Christian	M.D., Creighton University
Sanchez, Rodney	Ph.D., Business Administration, Indiana University
Scott, Caitlin	Ph.D., Clinical Psychology, Arizona State University

Squires, Daniel	Ph.D., Clinical Psychology and M.P.H., UNM
Tollison, Sean	Ph.D., Clinical Psychology, University of Washington
Trujillo, Luciana	M.D., University of New Mexico
Vermont, Leah	Ph.D., Clinical Psychology, SUNY-Buffalo
Verstynen, Timothy	Ph.D., Neuroscience, University California, Berkeley
Vigil, Jacob	Ph.D., Social Psychology, University of Missouri
Villareal, Isabel	Ph.D., Clinical Psychology, University of New Mexico
Wilson, Novaline	J.D., Law, Michigan State Univ. and M.P.H., UNM.
Winger, Kathleen	Ph.D., Sociology, University of Oklahoma
Wright, Carrie	Ph.D., Neurosciences, University of New Mexico

Partial list of terminal master's degrees obtained by former COR Students:

Aragon, Crystal, M.S.; Aragon, Crystal, M.A.; Archibeque, Margarita, M.S.; Archuleta, Alicia, MPA; Bird, Doreen, MPH; Chavez-Sanchez, Stephanie, M.A.; Clark, Sara, M.A.; Gamble, Jocelyn, M.A.; Godinez, Melinda, MSW; Green, Melissa, MPH; Hardin, Mariza, MPH; Kent, Emily, M.S.; Kim, Bryan, MPH; Leahigh, Lisa, MPH; Lunsford, Shannon, M.A.; Martinez-Scott, Fran, M.L.S.; Mogg-Hall (Moya), Gwyneth, M.P.H.; Quintana, Michelle, M.S.W.; Rahal, Selwa, M.S.; Rascon, Coeli, MSW; Romero-Milloway, Julianne, M.A.; Roybal-McDaniels, Jennifer, M.A.; Rutland, Cory, M.S.; Stellavota, Chandra, M.A.; Solimon, Audrey, MPH; Trevinio, Lino, M.S.W.; Woodford, Sara, M.A.

**Grant Support as  
Principal Investigator  
(PI) – Current**  
(Total award amounts)

“Collaboration to Establish the Prevalence and Characteristics of FASD in U.S. Communities: Continuation of the CoFASP Initiative.” NIH - NIAAA. September 10, 2016 – August 21, 2019 \$739,996. 2U01 AA019894-07-08. (in no-cost extension).

“Trajectory of FASD across the Lifespan: Continuing Prevention and Longitudinal Epidemiology.” NIH-NIAAA. September 21, 2018 – June 30, 2023. \$1,443,683. 2R01/U01 AA015134-11-15.

**Grant Support as PI –  
Submitted**  
(Total award amounts)

“Phenotypic Commonalities and Individual Variation in Fetal Alcohol Spectrum Disorders (FASD). Secondary Data Analysis of Comprehensive, Population-Based Data Sets.” NIH-NIAAA. Requested funding. April 01, 2019 – March 31, 2022. \$1,847,974. 1R01 AA027540-01.

**Grant Support as PI –  
Past (Total award amounts)**

“Trajectory of FASD Across the Lifespan: New Understandings in Intervention. National Institutes of Health-National Institute on Alcohol Abuse and Alcoholism (NIAAA). February 5, 2013 – September 20, 2018. \$5,395,247. 2U01 AA015134-06-10.

"Prevalence and Traits of FASD in the U.S. Population: Evidence from Schools." NIH - NIAAA. September 30, 2010 – August 31, 2016, \$9,135,254, U01 AA019894-01-06.

"Categorical Analysis for ND-PAE." NIH - NIAAA. October 1, 2014 – August 31, 2015. \$74,000. Supplement U01 AA019894-05S1.

"FAS Prevention in South Africa: A Trial of the IOM Model". NIH - NIAAA September, 2006 – September, 2011. \$6,028,274. R01/U01 AA015134.

"A Long Term Follow-up Control Study of FASD Children and Their Mothers in South Africa." NIH - NIAAA. September 12, 2008 - September 2011. \$277,645. Supplement R01/U01 AA15134-03S1.

"A Multisite Neurobehavioral Assessment of Fetal Alcohol Spectrum Disorders," NIH - NIAAA, September 30, 2007 - September 29, 2012. Part of the International Collaborative Initiative on Fetal Alcohol Spectrum Disorders (CIFASD). Co-Principal Investigator with Sarah Mattson, San Diego State University, Subcontract: \$959,490, U01 AA14834.

"New Mexico Access to Research Careers in Mental Health." NIH - National Institute of Mental Health (NIMH). July 1, 2005 - June 30, 2011. \$1,464,686. 2-T34-MH19101-16-20.

"Initiation of a Pilot Study of the Prevalence and Characteristics of FASD in Sioux Falls, SD", NIAAA, July 1, 2009 – June 30, 2011. \$252,000, Supplement, R01 AA15134 - 04S1.

"A Multisite Neurobehavioral Assessment of Fetal Alcohol Spectrum Disorders," NIAAA, May 1, 2009 – June 30, 2011. Part of the International Collaborative Initiative on Fetal Alcohol Spectrum Disorders (CIFASD). Co-Principal Investigator with Sarah Mattson, San Diego State University, Subcontract: \$144,000, U01 AA14834-03S2.

"Collaborative Support for Multisite Neurobehavioral Assessment of FASD", January 1, 2010 – July 31, 2010. Part of the International Collaborative Initiative on Fetal Alcohol Spectrum Disorders (CIFASD). Principal Investigator Ed Riley, San Diego State University, Subcontract: \$63,000, U24 AA14811.

"A Trial of FAS Prevention and Diagnosis Among American Indians." NIAAA, May 1, 2004-April 30, 2009. \$8,427,060. 2 U01 AA11685-06-10.

"Statewide FAS Prevention and Coordination," New Mexico Department of Health, August 1, 1996 - June 30, 2009. Total through 2008, \$1,000,000, #97/665-42-194, #98/665-42-172, #99/665-42-0153, 00/665-4200-00116, etc.

"Comorbidity (Depression, Anxiety, and Mental Pain) among Women Bearing Children with FAS." NIAAA, Sept. 23, 2005 -- April, 30, 2007. \$207,204. U01 AA11685-07S1.

"International Neuropsychological Study of FASD (and Multi-Method

Intervention Study of FASD in South Africa)." NIAAA, September 30, 2003 -- September 29, 2006. \$803,287. U01 AA 014786.

"A FASD Epidemiology Study in Italy." NIAAA pilot project through the FASD Neuropsychological Study Consortium, San Diego State University, Consortium Principal Investigator: Edward Riley. September 29, 2003 -- September 28, 2005. \$75,595. 53257A - P1660-7802-211 CSM.

"New Mexico Access to Research Careers in Mental Health." National Institute of Mental Health. July, 2000 -- June, 2005. \$1,120,629, 3-T34-MH19101, 11-15.

"Alcohol Server Education as an FAS Prevention Method." NIAAA, September 30, 1999 -- September 29, 2004. UNM portion = \$913,846. (Total grant = \$2,400,000) R01 AA12501. (Co-P.I. with Jack W. Dresser, Ph.D., Oregon Research Institute).

"FAS Epidemiology Research in Washington, D.C.(FASER D.C.)," NIAAA, September 30, 1999 -- May 31, 2004. \$1,125,000. R01 AA11685-02S1.

"A Trial of FAS Prevention in American Indian Communities (FASER III)," National Institute on Alcohol Abuse and Alcoholism, (NIAAA), June 1, 1998 -- May 31, 2004, \$5,849,184. R01AA11685, 01-05.

"Clinical Evaluation of Fetal Alcohol Syndrome (FAS) for Montana." State of Montana, May 01, 2002 -- September 29, 2003. \$297,837. 02-07-5-31-013-0.

"FAS Epidemiology Research in the Western Cape Province of South Africa and in New Mexico." NIAAA, September, 2001 -- 2002. \$89,865. R01 AA11685-04S1.

"Healthy Nations Initiative Evaluation," The Robert Wood Johnson Foundation (subcontract from the University of Alaska-Anchorage), November, 2000 -- August, 2002, \$271,123.

"FAS Epidemiology Research in the Western Cape Province of South Africa". NIAAA, September, 2000 -- 2001. \$107,381. R01 AA11685-03S1.

"A Pilot Study Regarding the Interrelationships of Alcohol and Drugs among Adult American Indians - A Prevalence and Methodological Study." The National Institute of Justice (NIJ), October 1, 1999 -- December 31, 2000. \$201,621, #1999-MU-MU-0023. (Co-PI., Jan P. Gossage, Ph.D.).

"The Epidemiology of FAS in Wellington, South Africa, Phase II: Preparation for Further Studies in Biomarkers and Genetics." National Institute on Alcohol Abuse and Alcoholism, December 1998 -- December 1999. \$102,382, R01 AA09440-03S2.

"A Pilot Study of the Epidemiology of FAS in South Africa (FASER - SA)," National Institute on Alcohol Abuse and Alcoholism, (NIAAA), June 1997

-- April 1998, \$95,495, R01 AA09440-03S1.

"An Initial Evaluation of a Multi Component DWI Treatment Facility in San Juan County, New Mexico" Robert Wood Johnson Foundation, October, 1996 - September, 1997, \$50,000, #029417 (Co-PI with W. Gill Woodall and Everett Rogers).

"Fetal Alcohol Syndrome Prevention Research," National Institute on Alcohol Abuse, and Alcoholism, August 1, 1996 -- July 31, 1997, \$110,000, #R01 AA094402S1.

"Northern Neighbors Network Coalition," Center for Substance Abuse Prevention, January 1, 1996 -- September 29, 1996, \$66,513, #1996-01.

"Evaluation of Fetal Alcohol Syndrome Prevention Initiatives, Community Based - Crownpoint, Zuni, and Las Cruces," New Mexico Department of Health, February 12, 1996 -- June 30, 1996, \$11,550, 96/665.42.440. (Co-PI with Ann Del Vecchio).

"Revision and Update of the Annotated Bibliography on American Indian/Alaska Native Suicide," U.S. Indian Health Service, June 1, 1996 - September 30, 1997, \$3,000, #6076013800.

"Evaluation Support to the Navajo Nation's Dine Center for Substance Abuse Treatment Project," Center for Substance Abuse Treatment (CSAT) and the Navajo Nation, April 24, 1995 -- September 30, 1999, \$525,000, #C50441.

"Instrument Development and Assistance in Evaluation of CDC/IHS/Tribal Suicide Prevention Evaluation Project." Jicarilla Apache Mental Health and Social Services Department, October 1, 1995 -- September 30, 1996, \$2,390, subcontract PL93-638 for #242-93-0037.

"New Mexico Access to Research Careers in Mental Health," National Institute of Mental Health, Career Opportunities in Research (NIMH-COR), July 1, 1995 -- June 30, 2000, \$864,582, 2-T34-MH19101, 06-10.

"Supplemental Grant for Non-Minority Students, New Mexico Access to Research Careers: University of New Mexico, Office of the Associate Provost for Research and the College of Arts and Sciences. July 1, 1995 -- June 30, 2000, \$110,000. University Supplemental Account #3-63619.

"Fetal Alcohol Syndrome Prevention Research in American Indian Communities (FASER II)," National Institute on Alcohol Abuse and Alcoholism (NIAAA), May 1, 1995 -- April 30, 1998, \$1,198,000, #R01 AA09440.

"Effects of MADD's Victim Impact Panel on Drunk Drivers." National Institute on Alcohol Abuse and Alcoholism, September 29, 1994 -- August 31, 1997, \$942,571, #R01AA10371. (Co-PI with W. Gill Woodall and Everett Rogers.).

"A Pilot Study on Victim Impact Panels (VIP) for the Prevention of Drunk Driving." Robert Wood Johnson Foundation Grant, April, 1994 -- March,

1995, \$18,968. #23927.

"Identification of Alcohol and Pedestrian Crash Problems among Culturally Diverse Groups," National Highway Traffic Safety Administration (NHTSA) and PRG, Inc., October, 1994 -- December, 1995, \$29,011, #P956.

"Fetal Alcohol Syndrome Epidemiology and Research in New Mexico (FASER I)," U.S. Centers for Disease Control, October, 1992 -- September 30, 1997. \$1,117,000. U84/CCU608 711.

"A Tri-ethnic Study of Fatal Motor Vehicle Crashes in New Mexico," State of New Mexico, Traffic Safety Bureau. October 1, 1992 - September 30, 1995, \$65,000. #03-ED-93-23.

"Model Suicide Prevention Center Evaluation." Indian Health Service, Jicarilla Apache Tribe. June, 1991 -- March, 1992. \$1050. Renewal, January -- December, 1993, \$5,000. Renewal, January -- December, 1994, \$12,500.

"Alcohol Use/Abuse Among Indian Boarding School Students." Subcontract from the University of Colorado Health Sciences Center and the National Institute on Alcohol Abuse and Alcoholism (NIAAA) R01AA08474 . October, 1991 -- September, 1995. \$266,000.

"Prevalence and Characteristics of Drinking Among Adults in Navajo, N.M.," Navajo Townsite, Inc., Oct. 1992 -- September, 1993. \$9,997.

"The Planning of a Mental Health Inpatient Facility for American Indians", State of New Mexico, Department of Health, Division of Mental Health. November 16, 1992 -- June 30, 1993. \$80,000. #4-3381.

"Evaluation and Technical Assistance for the Taos Pueblo Community Alcohol Prevention Project. Subcontract (CSAP) Grant No.1-H86-SPO4614 from Taos Pueblo. June, 1992 -- March, 1996. \$100,000.

"Assessing the Feasibility of a Major Epidemiologic Study on FAS/FAE Among American Indians of the Southwestern U.S." U.S. Centers for Disease Control (CDC). October 1, 1991 -- September 30, 1992. \$24,952. Contract #9185817.

"The Epidemiology of Navajo Motor Vehicle Fatalities." State of New Mexico, Traffic Safety Bureau. October 1, 1991 -- September 30, 1992. \$14,573. Grant #02-AL-92-11-11-02.

"Fetal Alcohol Syndrome Training and Technical Assistance." U. S. Public Health Service, Health Resources and Services Administration, Indian Health Service, September 30, 1990 -- September 29, 1991. \$19,859. HRSA #90IF472 605 01D.

"A Research Career Program for New Mexico Minorities," (ADAMHA-MARC), U.S. Department of Health and Human Services, National Institute of Mental Health, October 1, 1989 -- September 30, 1994. \$272,979. T34-MH19101, 01-05.



"Supplemental Grant for Non-Minority Students, New Mexico Access to Research Careers." The University of New Mexico, Office of the Associate Provost for Research and the College of Arts and Sciences. October 1, 1989 -- September 30, 1994. \$97,000. University Supplemental Account #3-63619.

"Analysis of Injury and Evaluation Data, Native American Adolescent Injury Prevention Program," State of New Mexico, Health and Environment Division, March -- October, 1988, \$10,400.

"An Annotated Bibliography on American Indian and Alaska Native Suicide." U.S.P.H.S., Indian Health Service, Mental Health Branch, June -- July, 1987, \$4,500, Contract #MHB-87-037, 7-650319.

"Native American Adolescent Injury Prevention Project, Methodology and Questionnaire Design." State of New Mexico, Health and Environment Division, Santa Fe, April-July, 1986, \$4,970.

"National Indian Fetal Alcohol Syndrome Program." U.S.P.H.S., HRSA, Division of Indian Health, Rockville, MD, December, 1984 -- October, 1985, \$94,975, Contract extension #HRSA 240-83-0064.

"Ph.D. Training in Applied Research on Deviant Behavior." N.I.M.H. Graduate Training Grant, Center for Studies of Crime and Delinquency, Rockville, MD, July, 1983 -- June, 1985, \$165,921, Grant #1-T32-MH17144.

"National Indian Fetal Alcohol Syndrome Prevention Program." U.S. Public Health Service, HRSA, Division of Indian Health, Rockville, MD, September, 1983 -- December, 1984, \$213,472, Contract #HRSA 240-83-0064.

"An Epidemiological Evaluation of the Mental Health Problems and Needs of the Albuquerque Area of Indian Health Service," U.S. Public Health Service, I.H.S. Albuquerque Area Office, June, 1983 -- October, 1983, \$9,990.

"A Community Health and Child Welfare Survey of the Alamo Navajo Indian Reservation," Alamo Navajo School Board, Inc., May, 1983 -- November, 1983, \$3,992.

"Training Program in Research on Crime and Delinquency," continuation grant. N.I.M.H. Center for Studies on Crime and Delinquency, Rockville, MD, \$82,303, July, 1981 -- June, 1982, Grant #5-T01-MH15219-05.

"Fetal Alcohol Syndrome Demonstration Project," U.S. Public Health Service, Division of Indian Health, Rockville, MD, December, 1980 -- December, 1981, \$126,312, Contract #HRA 240-81-0002.

"Auto Accident Analysis and Implementation for the Navajo Nation." U.S. Public Health Service, Division of Indian Health, Window Rock, AZ, August, 1978 -- April, 1979, \$35,129, Contract #63-A00005-01-0, PL 93-638, C-2.

"Analysis of Existing Alcohol Programs for the Navajo Area and

Suggestions for Future Programs," funded by the U.S. Public Health Service, Division of Indian Health, Window Rock, AZ, May, 1978 -- April, 1979, \$49,944, Contract #245-78-0121.

Dissertation Support: travel, clerical and other support funds received from the National Center for American Indian and Alaska Native Mental Health Research and Development (White Cloud Center), Portland, OR, October, 1975 -- June, 1976, \$1400.

## **Professional Service**

### Manuscript Reviewer/Referee for:

*Journal of Studies on Alcohol; Addiction; American Journal of Public Health; Alcoholism: Clinical and Experimental Research; Drug and Alcohol Dependence; Rural Sociology; The Social Science Journal; Social Biology; Public Health Reports; American Indian and Alaska Native Mental Health Research; Journal of Consulting and Clinical Psychology; Journal of Anthropological Research; JAMA; Journal of Research on Adolescence; Alcohol Health and Research World; American Journal of Epidemiology; Journal of Rural Health; Journal of American Indian Culture and Research; Journal of Free Inquiry in Creative Sociology; American Journal of Geriatric Psychiatry; Pediatrics; Johns Hopkins University Press; Oxford University Press; American Journal of Obstetrics and Gynecology. Canadian Medical Association Journal; Alcohol; Social Science and Medicine.*

### Grant Reviewer for:

National Institute of Mental Health (NIMH), National Institute on Alcohol Abuse and Alcoholism (NIAAA); National Institute of Child Health and Development (NICHD); National Institute on Drug Abuse (NIDA); NIH Fogarty International Center; NIH General Committees, Center for Scientific Review; Robert Wood Johnson Foundation, and the RWJ Policy and Substance Abuse Program; Department of Health, Republic of Ireland; and Department of Health, Canada; Minister of Health, Scotland.

## **Other Service**

### Community Service (New Mexico and North Carolina):

Member, Staff Parish Relations Committee (SPRC). First United Methodist Church, Salisbury, NC 28144, January 2016-December 2018.

Member, Board of Visitors, Catawba College, 2011 – present.

Member, Board of Education, Pueblo of Laguna, 1997-2008 and 2010 – 2011.

Member, Board of Directors, Laguna Education Foundation, 2009 – 2010.

President, Board of Education, Pueblo of Laguna, 2000- 2008.

Member, New Mexico Commission on Compulsive Gambling, 2006-2011.

Member, Indian Education Advisory Committee, State of New Mexico, Public Education Department, 2005 – 2010.

Member, Staff Parish Relations Committee, Central United Methodist Church, 2006 - 2010.

Alumni Class Agent – Class of 1969, Catawba College, 1989 – present.

Member, Board of Advisors, National Organization on Fetal Alcohol Syndrome (NOFAS), 1991 -present.

Member, Governing Board, Free to Grow Project (A Robert Wood Johnson Foundation-funded community initiative), Pueblo of Laguna, 2001 – 2005.

Member, House of Delegates, Alumni Association, The University of Montana, 2000-2003.

Member, National Advisory Committee, Healthy Nations Program, Robert Wood Johnson Foundation, 1992 - 2002.

Vice-President, Board of Education, Pueblo of Laguna 1999 – 2001.

Member, Bernalillo County Driving While Intoxicated (DWI) Commission, 1994 - 1999.

Member, Advisory Board, N.M. Disabilities Prevention Program, 1992 - 1997.

Member, Pastor-Parish Relations Committee, First United Methodist Church, 1991 - 1994.

Member, Board of Directors, La Vida Llena Retirement Community, 1993.

President, Sanctuary Sunday School Class, First United Methodist Church, 1991-92.

President, Providence Sunday School Class, Central United Methodist Church, 1987-1990.

Member, Health Data Subcommittee, N.M. Governor's Advisory Group on Health Policy, 1987- 88.

American Youth Soccer Organization (AYSO), Head and Assistant Coach in Divisions 3- 6, 1983-1988.

Member, National Suicide Prevention Task Force, Indian Health Service, Washington, D.C., 1986.

Member, Suicide Prevention Task Force, Laguna, Acoma and Canoncito communities, 1982-84.

Fetal Alcohol Syndrome Project Advisory Committee, California Urban Indian Health Board, 1981-82.

Member and Chairman of the Enforcement Committee, New Mexico Governor's (1<sup>st</sup>) Task Force on Driving While Intoxicated (D.W.I.), 1981-1982.

Navajo Nation Health Symposium, 1977, 1978, 1980.

Navajo Health Authority Scholarship Awards Committee, 1977-78.

Navajo Area Research and Publications Committee (Indian Health Service Human Subjects Protection Committee), 1977-78.

National Data Committee, Indian Health Service-Mental Health Branch, 1971-73.

#### **University Service (UNM):**

Member, Senior Promotions Committee, College of Arts and Sciences, 2008 – 2010.

Director, Executive Committee, Center on Alcoholism, Substance Abuse, and Addictions (CASAA), 1992- 1999. Member, 2000 - 2002.

Member, Advisory Board, New Mexico Families FIRST (Improved Pregnancy Outcome Project), Department of Family, Community, and Emergency Medicine, 1989-1993.

Member, Search Committee, Chair of Psychiatry, 1992.

Member, Tenure Committee, College of Arts and Sciences, 1987-89.

Chairman, Planning Committee Member and Education and Prevention Subcommittee, Center on Alcoholism, Substance Abuse and Addictions, UNM, 1987-88.

Member, Graduate Committee, College of Arts and Sciences - 1980-85.

Member, Sabbatical Committee, College of Arts and Sciences, 1984-86.

#### **Service to the Department of Sociology (UNM):**

Research Committee, 1978, Chair, 1988.

Graduate Committee, 1988, Chair, 1984.  
Curriculum Committee, 1979, 1981, 1984, Chair, 1983.  
Recruitment Committee, 1980.

**Service to the Department of Psychiatry (UNM):**

Member, Executive Committee, Center on Alcoholism, Substance Abuse and Addictions, (CASAA), 1988- 1991; Director, 1991- 1999 (moved from Psychiatry in 1992).

Member, Department of Psychiatry Executive Committee, 1990 - 1995.  
Vice Chairman, Steering Committee on Native American Psychiatry, 1992 - 1997.