

## **LARRY J. BURD**

e-mail: [larry.burd@med.und.edu](mailto:larry.burd@med.und.edu)  
Web site: [www.online-clinic.com](http://www.online-clinic.com)  
Phone: (701) 777-3683

North Dakota Fetal Alcohol Syndrome Center  
UND Medical School Room 5506  
501 N Columbia Road Stop 9037  
Grand Forks, ND 58202-9037

### **TITLE**

Professor  
Department of Pediatrics  
Director of Fetal Alcohol Syndrome Center  
University of North Dakota School of Medicine, 1980-present  
Education Specialist IV  
Pediatric Therapy  
Altru Health Institute, 1980-present

### **EDUCATION**

Ph.D. in Community Health Science, University of Manitoba, 1997

M.S., Special Education, Eastern Montana College, Billings, MT, 1980

Graduate Work, Early Childhood Education and Speech Pathology, Adams State College,  
Alamosa, CO, 1977

B.S., Speech Communications, University of Southern Colorado, Pueblo, CO, 1975

### **PROFESSIONAL EXPERIENCE**

Co-Principal Investigator – Prenatal Alcohol in SIDS and Stillbirth (PASS)

August 2004 to present

Altru Health System

1980 – present

St. Labre Indian School, Ashland, Montana

Speech Pathologist and Special Education Coordinator  
September 1975 to September 1979

Pueblo Children's Center, Pueblo, Colorado

Pre-school Teacher  
February 1972 to September 1975

## PROFESSIONAL ACTIVITIES

Consultant, Fetal Alcohol Spectrum Disorder Program, White Earth Tribe, 2009-2015

Member, Interagency Coordinating Committee (ICC) on Fetal Alcohol Syndrome - Working Group on Fetal Alcohol Syndrome - Juvenile Justice

Member, Perinatal Infant Mortality Review Committee, Aberdeen Area Indian Health Service, 1989-2013

Metabolic Disease Clinics, North Dakota Crippled Children's Services, 1989-present

Metabolic Testing Task Force, 2004-present

Member, University of North Dakota School of Medicine SEED Funding Committee, 2002-present

Member, Outreach Diagnosis and Treatment Clinic, Spirit Lake Tribe, 1985-present

Member, Outreach Diagnosis and Treatment Clinic, Turtle Mountain Tribe, 1985-present

## PUBLICATIONS

Burd, L. Invited Commentary: FASD and ADHD: Are They Related and How? *BMC Psychiatry*, 2016, 16, 325.

Longhurst, W., Ernst, J., & Burd, L. Fetal alcohol exposure and development of the integument. *Research and Reports to Neonatology* 2016, 6(6), 25-32.

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Popova, S., Lange, S., Burd, L., & Rehm, J. The economic burden of fetal alcohol spectrum disorder in Canada in 2013. *Alcohol and Alcoholism* 2015, 1-11.

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Easton, B., Burd, L., Sarnocinska-Hart, A., Rehm, J., & Popova, S. The cost of lost productivity due to fetal alcohol spectrum disorder-related premature mortality. *J Popul Ther Clin Pharmacol* 22(1),e3-e8, January 2, 2015

Dukes, K. A., Burd, L., Elliott, A. J., Fifer, W. P., Folkerth, R. D., Hankins, G. D., . . . PASS Research Network. (2014). The safe passage study: Design, methods, recruitment, and follow-up approach. *Paediatric and Perinatal Epidemiology*, 28(5), 455-465. doi:10.1111/ppe.12136 [doi]

Easton, B., Burd, L., Sarnocinska-Haart, A., Rehm, J., & Popova, S. Productivity losses because of morbidity attributable to fetal alcohol spectrum disorder in Canada: A demographic approach. *Journal of Studies on Alcohol and Drugs* 2014, Nov. 75(6), 1011-1017.

Burd, L. Language and Speech in Tourette Syndrome: Phenotype and Phenomenology. *Curr Dev Disorder Rep* 2014, 1, 229-235.

Moberg, D.P., Bowser, J., Burd, L., Elliott, A.J., Punyko, J., & Wilton, G. for the Fetal Alcohol Syndrome Surveillance Program-FASSlink Team. Fetal alcohol syndrome surveillance: Age of syndrome manifestation in case ascertainment. *Birth Defects Research (Part A): Clinical and Molecular Teratology* 2014 Apr 16 [Epub ahead of print].

Williams, A.D., Nkombo, Y., Nkodia, G., Leonardson, G., Martsolf, K., & Burd, L. Effectiveness of a novel low cost intervention to reduce prenatal alcohol exposure in the Congo. *Open Journal of Pediatrics* 2014, 4(1), 84-92.

Thompson, A., Hackman, D., & Burd, L. Mortality in fetal alcohol spectrum disorders. *Open Journal of Pediatrics* 2014, 4(1), 21-33.

Heller, M., & Burd, L. A review of ethanol dispersion, distribution, and elimination from the fetal compartment. *Birth Defects Research (Part A): Clinical and Molecular Teratology*. 2014, April; 100(4), 277-283.

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Burd, L., Miles, J., Peng, C.Z., Kerbeshian, J., & Williams, A. A review of pregnancy risk markers in Tourette syndrome: A systematical review. *Open Journal of Pediatrics* 2012, 2:18-26.

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Paintner, A., Williams, A., & Burd, L. Fetal alcohol spectrum disorders: Implications for child neurology. Part 2: Diagnosis and management. *Journal of Child Neurology* 2012, Mar, 27(3):355-362, doi 10.1177/0883073811428377.

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Burd, L., Fast, D.K., Conry, J., & Williams, A. Fetal alcohol spectrum disorders as a marker for increased risk of involvement with correction systems. *The Journal of Psychiatry and Law* 2011, 38:559-583.

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Burd, L., Deal, E., Burd, C., Klug, M.G., Dickerson, J., York, B.E., & Burd, R. Results of a Feasibility Evaluation of the Short Story of Life Smoking Education and Prevention Program in Public Schools. *Journal of Dev and Phys Disabilities* 2006, 18(4), 401-417.

Burd, L., Klug, M.G., Martsof, J., Martsof, C., Deal, E., & Kerbeshian, J. A Staged Screening Strategy for Prenatal Alcohol Exposure and Maternal Risk Stratification. *Journal of The Royal Society for the Promotion of Health* 2006, 126(2), 86-94.

Kerbeshian, J. & Burd, L. Moving Target: The Developing Social Brain and Psychopathology. *Psychiatric Annals* 2005, 35(10), 839-852.

Burd, L., Freeman, R.D., Klug, M.G., & Kerbeshian, J. Tourette Syndrome and Learning Disabilities. *BMC Pediatrics* 2005, 5, 34.

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Aberle, N.S., Burd, L., Zhao, B.H., & Ren, J. Acetaldehyde-induced cardiac contractile dysfunction may be alleviated by vitamin B1 but not by vitamin B6 or B12. *Alcohol and Alcoholism* 2004, 39(5), 450-454.

Burd, L., Selfridge, R.H., Klug, M.G., & Bakko, S.A. Fetal Alcohol Syndrome in the United States Corrections System. *Addiction Biology* 2004, 9, 169-176.

Burd, L., Klug, M.G., & Martsolf, J.T. Increased Sibling Mortality in Children with Fetal Alcohol Syndrome. *Addiction Biology* 2004, 9, 179-186.

Lupton, C., Burd, L., & Harwood, R. Cost of Fetal Alcohol Spectrum Disorders. *American Journal of Medical Genetics Part C (Semin. Med. Genet.)* 2004, 127C, 42-50.

Burd, L. Introduction: Fetal Alcohol Syndrome. *American Journal of Medical Genetics Part C (Semin. Med. Genet.)* 2004, 127C, 1-2.

Burd, L. Introduction: Fetal Alcohol Syndrome. *Addiction Biology* 2004, 9, 115-118.

Burd, L. & Wilson, H. Fetal, Infant, and Child Mortality in a Context of Alcohol Use. *American Journal of Medical Genetics Part C (Semin. Med. Genet.)* 2004, 127C, 51-58.

Burd, L., Martsolf, J.T., & Juelson, T. Fetal Alcohol Spectrum Disorder in the Corrections System: Potential Screening Strategies. *Journal of Fetal Alcohol Syndrome International* 2004, 2(e1), 1-10.

Burd, L. Introduction. *Neurotoxicology and Teratology* 2003, 25, 641.

Burd, L., Martsolf, J.T., Klug, M.G., & Kerbeshian, J. Diagnosis of FAS: A Comparison of the Fetal Alcohol Syndrome Diagnostic Checklist and the Institute of Medicine Criteria for Fetal Alcohol Syndrome. *Neurotoxicology and Teratology* 2003, 25(6), 719-724.

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Klug, M.G. & Burd, L. Fetal Alcohol Syndrome Prevention: Annual and Cumulative Cost Savings. *Neurotoxicology and Teratology* 2003, 25(6), 763-765.

Burd, L., Klug, M.G., Martsolf, J.T., & Kerbeshian, J. Fetal Alcohol Syndrome: Neuropsychiatric Phenomics. *Neurotoxicology and Teratology* 2003, 25(6), 697- 705.

Klug, M.G., Burd, L., Kerbeshian, J., Benz, B., & Martsolf, J.T. A Comparison of the Effects of Parental Risk Markers on Pre- and Perinatal Variables in Multiple Patient Cohorts with Fetal Alcohol Syndrome, Autism, Tourette Syndrome, and Sudden Infant Death Syndrome: An Enviromic Analysis. *Neurotoxicology and Teratology* 2003, 25(6), 707-717.



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Burd, L., Cotsonas-Hassler, T.M., Martsolf, J.T., & Kerbeshian, J. Recognition and Management of Fetal Alcohol Syndrome. *Neurotoxicology and Teratology* 2003, 25(6), 681-688.

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Burd, L., Klug, M.G., Coumbe, M.J., & Kerbeshian, J. Child and Adolescents with Attention Deficit-Hyperactivity Disorder: 1. Prevalence and Cost of Care. *Journal of Child Neurology* 2003, 18(8), 555-561.

Burd, L., Klug, M.G., Coumbe, M.J., & Kerbeshian, J. The Attention Deficit-Hyperactivity Disorder Paradox: 2. Phenotypic Variability in Prevalence and Cost of Comorbidity. *Journal of Child Neurology* 2003, 18(9), 653-660.

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Abel, E.L., Kruger, M., & Burd, L. Effects of Maternal and Paternal Age on Caucasian and Native American Preterm Births and Birth Weights. *American Journal of Perinatology* 2002, 19(1), 49-54.

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## **ABSTRACTS PRESENTED**

Burd, L. & Kerbeshian, J. Educational Management of Children with Tourette Syndrome. Chapter In: Tourette Syndrome, Genetics, Neurobiology and Treatment. *Advances in Neurology* 1992, 58, 311-317.

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## **ABSTRACTS PRESENTED cont.**

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## **CONSORTIUM PUBLICATIONS**

Randall, L.L., Welty, T.K., Iyasu, S., & Willinger, M. Mi cinca kin tonwani ewaktonji kte sni: I will never forget my child: Results of the Aberdeen Area Infant Mortality Study. U.S. Department of Health and Human Services. 1998.

## **CURRENT RESEARCH TOPICS**

Research projects that are now in the stages of data collection and data analysis:

- Tourette Syndrome and Tic Disorders
- Modification of Severe Reading Deficits
- Autism
- Fetal Alcohol Spectrum Disorders
- Attention Deficit-Hyperactivity Disorder
- Sudden Infant Death Syndrome
- Stillbirth
- American Indian Infant Mortality
- Cost of Health Care for Children
- Childhood Smoking
- Exposure Detection

## **NONPRINT MEDIA**

DVD – and Website FASD and Your Child: Cause, Effects and Interventions, The Academic Edge, Inc. Indianapolis, IN

Audio/visual program – Sudden Infant Death Syndrome, CJ SIDS Foundation.

Slide tape program on Fetal Alcohol Syndrome, 1989

Slide tape program on Attention Deficit Disorders and Hyperactivities, 1985

Slide tape presentation on the Diagnosis of Learning Disabilities, 1984

**NONPRINT MEDIA cont.**

Videotape on Recognition and Management of Tourette Disorder, 1983

Slide tape presentation on Fetal Alcohol Syndrome, 1983

Videotape on Pervasive Developmental Disorder, 1983

Series of Videotapes on Tourette Disorder, 1983-present

**FUNDING ACTIVITIES**

Prenatal Alcohol, SIDS, & Stillbirth (PASS) National Institutes of Health	2011-2016	\$1,774,998
Prenatal Alcohol, SIDS, & Stillbirth (PASS) National Institutes of Health	2003-2011	\$1,876,014
North Dakota Department of Health	2011-2013	388,458
North Dakota Department of Health	2009-2011	369,900
Centers for Disease Control (CDC)	2002-2007	\$751,908
Four State FAS Consortium, - Center for Substance Abuse Prevention (CSAP)	2000-2004	\$1,635,000
CJ SIDS Foundation	2003	\$66,667
March of Dimes	2002	\$14,877
North Dakota Legislature	1995-2011	\$312,100
Minnesota Department of Health	1999	\$190,890
Association for Retarded Citizens	1997	\$4,800
Indian Health Services	1996	\$5,500
Crippled Childrens Services	1996	\$29,900
Division of Alcohol and Drug Abuse	1996	\$20,000
Division of Alcohol and Drug Abuse	1995	\$28,000
North Dakota Department of Human Services	1993-1997	\$276,117
North Dakota Department of Health	1989-1993	\$7,200
Bush Foundation	1990-1992	\$213,000

**FUNDING ACTIVITIES cont.**

ND Department of Health - Division of Maternal and Child Health	1985	\$3,800
March of Dimes	1982-1985	\$16,500
UND School of Medicine	1983	\$5,000

**AWARDS**

Perinatal Infant Mortality Review Committee. Indian Health Service, 1991

Award from the North Dakota Healthy Mothers -Healthy Babies Coalition for Efforts to Prevent Fetal Alcohol Syndrome, 1991

Award from the Tourette Syndrome Association of North Dakota for Volunteer Efforts and Research, 1991

Bush Foundation Leadership Fellow 1990-1991

Medical Center Rehabilitation Hospital and Clinics Recognition Award 1990

Certificate of Recognition from Grand Forks Mayor's Committee on Employment of People With Disabilities 1989

Lloyd P. Dudley Speech Award, University of Southern Colorado 1975