

Maternal Infant-Child Health and Environment Research Symposium:

“How Local Research can Influence Policy and Practice”

Thursday, February 26th, 2009, 08:00-17:00 hrs

Maple Leaf Room, Lister Hall, University of Alberta

Speaker Bio-Sketch:



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Don Spady is a member of the Departments of Pediatrics and Public Health in the Faculty of Medicine & Dentistry and the School of Public Health at the University of Alberta. He has done research in childhood nutrition, immunology, the epidemiology of childhood illnesses, especially injury, asthma, and psychiatric morbidity. He also helps and collaborates with various department members with respect to study design, data management, and data analysis. More recently he was involved in a study exploring how environmental law, as developed and implemented by OECD countries, related to the specific needs of children. His current passion relates to investigating how the coming problems of resource depletion, particularly energy, will affect the health of all of us, and how health care systems will be affected.

Publications:

Spady DW, Svenson LW, Schopflocher D, Saunders D: **Injury in children**: Journal of Pediatrics . 2004, 113;3:522-529.

Vaudry W, Roth A, Lee B, Spady DW: **Active surveillance for influenza infection in children; Stollery Children's Hospital, 2003-2004 season**. Canada Communicable Disease Report 2004: 30-18, 15 Sept 2004.

Karen E. Smoyer-Tomic, Justine DA Klaver, Colin Soskolne, Donald W. Spady **The health consequences of drought on the Canadian Prairies**. Ecohealth. 2004 Dec;1:(4):.

Spady DW, Schopflocher D, Svenson LW, Thompson A.: **Medical and psychiatric comorbidity and health care utilization among children six to seventeen years**: Archives of Pediatrics and Adolescent Medicine. 2005, 159:231-237.

Mary M Carson, Donald W. Spady, Judith A Beeler, Margaret P. Krezolek, Susette Audet and Henry F. Pabst: **Follow-up of infants given measles vaccine at 6 months of age: antibody and CMI responses to MMRII® at 15 months of age and antibody levels at 27 months of age**. Vaccine 2005, 23(25), 3247-3255.

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W Vaudry, A Roth, BE Lee, D Spady : **Active hospital-based surveillance for meningococcal polysaccharide vaccine adverse events after an emergency mass immunization program, Edmonton, Alberta, Canada** Communicable Disease Report, 2005, 31(11), 1 June 2005

Robinson JL, Spady DW, Prasad E, McColl D, Artsob H: **Bartonella seropositivity in children with Henoch-Schonlein purpura.** BMC Infectious Disease. 2005, 5;1:21 PMID: 15807903

Jackie Lee, Joan L Robinson, Spady Donald W: **Frequency of apnea, bradycardia, and desaturations following first diphtheria-tetanus-pertussis-inactivated polio-Haemophilus influenzae type B immunization in hospitalized preterm infants.** BMC Pediatrics 2006, 6:20 (19 June 2006). doi:10.1186/1471-2431-6-20

Gilbride S, T. Cameron Wild, Donald W. Spady, Douglas Wilson, Lawrence W. Svenson. **Socio-economic status and types of childhood injury in Alberta.** BMC Pediatrics 2006, 6:30

Spady D, Soskolne C, Ries N, Buka I, Nemer L, Osornio Vargas AR, Bertollini R, Ladd B: **Governance Instruments and Child Health: Informing Canadian Policy. Final report to Health Canada Health Policy Research Program (HPRP) Contribution Agreement # 6795-15-2004/6450002, 2006.** Submission to: Standing Committee on Environment and Sustainable Development. Government of Canada. Sept 2006.

Philip J. Davis, BSc, Don Spady, MD, FRCPC, and Sarah E. D. Forgie, MD, FRCPC **A survey of Alberta physicians' use of and attitudes towards face masks and face shields in the operating room setting.** American Journal of Infection Control, 2007;35:7:455-459

Spady DW: **Children and how they relate to the problems of climate and global change.** Environmental Health 2007,7;3: 58-63.

Spady DW, Ries N, Ladd B, Buka I, Osornio-Vargas A, Soskolne C: **Governance instruments that protect children's environmental health: Is enough being done?** Environmental Law Review, 2008,10:200-217.

Philip JB Davis, Donald Spady, Chris de Gara, Sarah ED Forgie: **Practices and Attitudes of Surgeons Toward the Prevention of Surgical Site Infections: A Provincial Survey in Alberta, Canada.** Infection Control and Hospital Epidemiology, 2008 29 (12)

Submitted for Publication:

Spady DW: **The environment: Our responsibility to children and youth.** submission to: Pediatrics and Child Health, Jan 2009. (requested article).