

CURRICULUM VITAE

Peter F. Ehrlich, M.D., MSc
Associate Professor of Surgery with Tenure

University of Michigan Hospital
Section of Pediatric Surgery
F3970 Mott C.S. Mott Children's Hospital
Ann Arbor, Michigan 48109-5245
Phone (734) 615-3303 FAX (743) 936-9784
pehrlich@med.umich.edu

EDUCATION

6/1975 – 7/1980 Ontario Scholar, Ontario Secondary School, Honors Graduation Diploma
Forest Hills Collegiate Institute
Toronto, Ontario, Canada

7/1980 – 6/1981 University of Toronto, Honors Bachelor of Sciences
7/1982 – 9/1985 Major in Physiology
6/1985 – 7/1989 University of Toronto Medical School
Honors Graduate

6/1992 – 9/1994 Masters of Science
Institute of Medical Science, University of Toronto

POSTDOCTORAL TRAINING

7/1989 – 6/1990 Internship, General Rotating
Toronto General Hospital, University of Toronto

7/1990 – 6/1996 Fellowship, General Surgery
University of Toronto Medical School

7/1996 – 6/1998 Fellowship, Pediatric Surgery
National Children's Hospital, Washington, DC

CERTIFICATION AND LICENSURE

1989 College of Physicians and Surgeons of Ontario active
1996 District of Columbia
1996 Royal College of Physicians and Surgeons Canada, General Surgery
1997 American Board of Surgery, General Surgery
1998 West Virginia Medical License- Inactive
1999 Royal College of Physicians and Surgeons Canada, Pediatric Surgery

2000 American Board of Surgery, Pediatric Surgery
2003 Michigan Medical License (4301082691) expires 1-31-2010
2004 Ohio Medical License (35.083885) expires 1-01-2011

ACADEMIC APPOINTMENTS

12/2003–present **Associate Professor with Tenure**
Department of Surgery, Section of Pediatric Surgery
University of Michigan

2002-2003 Associate Professor of Pediatric Surgery and Pediatrics
West Virginia University School of Medicine
1998-2002 Assistant Professor of Surgery and Pediatrics
West Virginia University
1998-2003 Faculty Center for Rural Emergency Medicine
West Virginia University

ACADEMIC ADMINISTRATIVE APPOINTMENTS

1998-2003 Pediatric Trauma –Medical Director Level 1 Center Chairperson
Trauma Center Committee and Quality Assurance
1999 WWM Resident Competition Coordinator
Department of Surgery West Virginia University
Pediatric Pain Management Team
Children’s Hospital of West Virginia
1999-2003 Academic and Professional Standards
West Virginia University School of Medicine
2000 Jon Michael Moore Trauma Center
Executive Research Committee
West Virginia University Hospitals Inc
Co-Chair Strategic Planning Advisory Board for Education
West Virginia University School of Medicine
Executive Team for Education
West Virginia University School of Medicine, Education Representative
2000-2003 Director Surgical Clerkship
West Virginia University School of Medicine, Member
Co Chair Education Leadership Group
West Virginia University School of Medicine, Member
John Brick Grant Review Committee
Ruby Memorial Hospital
2001-2003 Curriculum Committee
West Virginia University School of Medicine
Clinical Research Committee
West Virginia University School of Medicine
2002-2003 Distinguished Teacher Committee
West Virginia University School of Medicine, Member
2004-present Educational Director: Third year clerkship Pediatric Surgery
Pediatric residents on surgery
Fourth year general surgery experience on pediatric surgery
Graduate Medical Education Committee
University of Michigan Medical School
Associate Director, Pediatric Trauma Program
C.S Mott Children’s Hospital
2006-present Director, Pediatric Trauma Program
C.S Mott Children’s Hospital
Educational Director: resident
CS Mott New hospital – Education , PICU and Space

CLINICAL/HOSPITAL APPOINTMENTS

12/2003-present CS Mott Children Hospital, Ann Arbor, Michigan
12/2003-present Hurley Hospital Flint, Michigan

12/2003-12/2007	Sparrow Hospital Lansing, Michigan
11/2004-present	St Joseph Hospital Ann Arbor, Michigan
6/2008-present	St. Vincent's Hospital Toledo, Ohio

SCIENTIFIC ACTIVITIES

Editorial Boards

4/2006	Cancer Investigation – Pediatric Oncology Section Editor
--------	--

Ad Hoc Journals

Clinical Cancer Research
 Gene Reviews (NIH sponsored)
 Journal of Pediatric Surgery
 Urology
 Journal of Urology
 The International Journal for Quality in Health Care
 American Pediatric Surgery Cancer Newsletter
 Pediatrics
 Pediatric Blood and Cancer
 International Journal of Urology
 Canadian Medical Association Journal
 Pediatric Surgery International
 World Journal of Surgery
 European Journal of Cancer
 International Journal of Healthcare Technology and Management

Advisory Councils

6/2001- 6/2004	Canadian Association of Pediatric Surgeons Program Committee
9/2001-present	Renal Tumor Committee Steering Committee Children's Oncology Group Lymphoma Tumor Committee Steering Committee Children's Oncology Group Steering Committee
12/2003-9/2005	Pediatric Emergency Care Applied Research Network Surgical Investigator
12/2003-1/2006	National Pediatric Trauma Registry, Advisory Council
5/2003-5/2009	American Pediatric Surgical Association Clinical Outcomes Committee, Trauma Committee
5/2005-5/2008	Trauma Committee
2/2006-present 2009- present	Society for University Surgeons Membership Committee American Pediatric Surgery – Program Committee Canadian Association of surgery- Publication Committee

Center Programs

6/2000-6/2003	Faculty Center for Rural Emergency Medicine Faculty Mary Beth Randolph Cancer Center West Virginia University School of Medicine
---------------	--

1/2003-12/2003	Faculty Health Behavior Research Center West Virginia University School of Medicine
1/2004 –present	University of Michigan Cancer Center
1/2005- present	University of Michigan Injury Research Center
6/2007- present	University of Michigan Medical Innovations Center

GRANT SUPPORT

Current

1R01AA018122-01 Walton (PI) 6/2009-5/20014
 Optimizing brief alcohol intervention for underage drinkers in the ED
 Role: Co I- 15% x5years
 500000/y

U10CA0908543 NIH Ehrlich (PI) 7/2009- 7/2013
 Treatment for Patients with Bilateral, Multicentric, or Bilaterally-Predisposed Unilateral Wilms
 Tumor A phase III study
 Role PI 10% Salary support

NCI (AHOD0031) Ehrlich (Surgical PI) 2/2001-2/2012
 Children Oncology Group Intermediate Hodgkin's Lymphoma Study.
 Objective: a. Develop strategies to reduce cancer in children. b. Use the data as building
 blocks to obtain peer reviewed funding for a randomized control trial (RCT) of this injury
 prevention tool.

U10CA0908543 NIH Ehrlich (Surgical PI) 2/2003-2/2012
 Children's Oncology Group Grant
 Intermediate Risk Hodgkin's Lymphoma ADOOD3. Lymphocyte Predominate Hodgkin's
 Lymphoma- Surgery Only AHOD03P1. ARENO3B2 Renal (Wilms) tumors classification and
 banking study. ARENO532 Renal tumors low risk study. ARENO 533 Wilms tumor higher
 risk. ARENO 534 Bilateral WT study. ARENO 321 High risk WT study. Role: Study Chair
 Treatment for Patients with Bilateral, Multicentric, or Bilaterally-Predisposed Unilateral Wilms
 Tumor

American Pediatric Surgery Foundation Scholarship Ehrlich (PI) 3/1/04-2/28/10
 Novel Approaches to Pediatric Injury Prevention.
 Objective: a. Refine and test the feasibility of a novel secondary injury prevention tool that
 increases seatbelt use by parents and children as well as to increase the number of children
 less than 12 years of age properly positioned in the back seat when riding in a car. b. Use the
 data as building blocks to obtain peer reviewed funding for a randomized control trial (RCT) of
 this injury prevention tool.
 Role PI 10,000

1U03 MC 00003 Maio (PI) 9/30/2004-9/29/2009
 EMSC – NDDP Program
 Pediatric Emergency Care Applied Research Network. Maternal Child Health. Objective to
 improve access and treatment of emergency services for children. To be part of a network
 that conducts controlled trials for emergency issues for children.
 Role: Co-Investigator

1 R49 CE001002 Holmes, J (PI) 9/01/06 - 8/31/09

A Clinical Decision Rule to Identify Children with Intra-abdominal Injuries. Study in use of nominal CT's in injured children, a clinical decision rule as to when to use them and when not to.

Role: Consultant

5D43TW007569 Blow (PI) 4/01/06-2/28/11

National Institutes of Health, Fogarty International Center

International Collaborative Alcohol and Injury Research Training Program in Poland

This program will train visiting Polish scientists at the UM in alcohol and injury research methodology, and develop mentored programs of research that address current issues in alcohol and injury prevention, treatment, and evaluation in Poland.

Role: Consultant

Office of the Vice Provost for Research University of Michigan Ehrlich (PI) 4/2007- 4/2009

Development of a novel objective measure to monitor bicycle helmet use in children.

Pilot program to monitor and measure bicycle helmet use in children.

Role: PI (15,000)

NIH/NCRR 1 U54 RR023422-01 Ehrlich (PI) 09/2007 – 08/2009

Alcohol and Injury and Adolescents. A Computer-based Intervention

Role: PI (48,000)

UMTRI and NHTSA Ehrlich (PI) 11/2008-11/2009

A brief tailored family- centered seatbelt intervention for hospitalized trauma patients

Role: PI (63,000)

Bone and Joint Injury Prevention and Rehabilitation Ehrlich (PI) 1/1/2009-1/12010

Measurement of Maximum Hand- Rail and Hand -Rung Coupling Forces in Children. Effects of age and gender

Role: PI (38,000)

Pending

NIH/Fogarty PAR-08-175 Ehrlich Bagramian PI (7/2010-2015)

Development of a Multidisciplinary Pediatric Cancer Program for Armenia

Role CO-PI 220,000/yr

NIH RC2 RFA OD-09-004 Ehrlich, Multiple PI (1/2010-1/2012)

Pediatric Applied Trauma Research Network

Role CO –PI (2,500,000/yr)

Recent Grant Support

Investigating the potential biological properties of glucagons like peptides in health and disease

Source: Banting and Best Institute, University of Toronto

Amount: \$68,000

100% effort

1992-1994
Principle Investigator

Injury Control Training and Demonstration Center (ICTDC) - \$1,000,000
Investigator covers 20% Salary 2002-2004
\$40,000 per year
7/2002-12/2003
Co- Investigator

Determining Outcome Predictors of Rural Pediatric Trauma Patients and Their Families Source:
John Brick Research Grant
Amount \$20,000
1/2000- 12/2001
Principle Investigator

Attitudes and Perceptions about Bicycle Helmet and Seat Restraint Use among Children and
Adults in Monongalia County
Source: West Virginia University Clinical Research Trials Grant, Amount: \$5800
7/2000 – 12/2001
Principle Investigator

Screening and Brief Intervention for Adolescent Alcohol Abuse in the ED Source: John Brick
Research Grant
Amount \$8,000
12/2000- 2002
Co- Principle Investigator

Trauma Nurses Talk Tough Source: Community Based Initiative (State of West Virginia)
Amount \$2500
Co- Investigator

Screening and Brief Intervention for University Students
Source: West Virginia Research Development Grant
Amount \$8000
2/15/2003 -12/31/2004
Principle Investigator

Summer Student Projects (\$2000)

- 1) Student G Vedula, Role of Caudal Anesthesia in Children. Co Supervisor P Ehrlich and P Seidman
- 2) Student B Oliverio, Quality of Life after Trauma for senior citizens. Co Supervisor P Ehrlich and P Mucha

HONORS and AWARDS

Academic

1980-1981 Dean listed
1980-1981 Ms J. Burn Academic Award University of Toronto
1982-1985 Ms J. Burn Academic Award University of Toronto

1983-1985 Dean listed
 1985-1989 Dr. M. Schafaran Award for Academic and Clinical Excellence in Internal Medicine. Honors Graduate for GPA of A Average
 1985-1989 G. Lyon Award for Academic Excellence in Family Medicine University of Toronto

Research

1991 EB Tovee Research Award General Surgery (\$500.00)
 1992-1994 Hugh Sellers Research Fellowship Banting and Best Institute (\$68,000) (1 in country) University of Toronto

1994 Fellow Award (\$250.00) (1 in country)
 Travel Award and Presentation Award
 Canadian Society of Endocrinology and Metabolism
 University of Toronto

1994 Trainee Award (\$500.00) (1 of 8 in country)
 Canadian Society for Clinical Investigation
 Royal College of Physicians and Surgeons

1995 Harold Copp Award for young investigator in training (\$750.00)
 (1 in country)
 Canadian Society of Endocrinology and Metabolism

1996 E.B. Tovee Research Award General Surgery (\$500.00)
 University of Toronto

1997 Runner-up Surgical Research Competition (\$100.00)
 Washington Academy of Sciences

1997 First Place Resident Research Competition (\$500.00)
 Children's National Medical Center

1999 Outcome of a Pediatric Surgical Congenital Anomaly in a Rural Environment
 Compares Favorably to Results in Urban Centers.
 Surgery Residents Research Competition, S Rizvi, presenting
 Peter Ehrlich, supervisor

2000 Correlation Between Parental Perception and Actual Childhood Patterns of
 Bicycle Helmet Use and Riding Practices. Implications for Designing Injury
 Prevention Studies.
 Surgery Residents Research Competition, J Longhi, presenting
 Peter Ehrlich, supervisor

2000 Value of Population-based Statistics vs. Practice-based Statistics in Rural
 Pediatric Trauma.
 1st place Surgery Residents Research Competition,
 J Ortega, presenting. Peter Ehrlich, supervisor

2001 Pediatric Intubations in Trauma, Complications
 2nd place Surgery Residents Research Competition, O Attallah presenting.
 Peter Ehrlich, supervisor

2002 Endotracheal intubations in rural pediatric trauma patients
 3rd place Zimmerman research competition. S Atallah presenting
 Peter Ehrlich supervisor
 The Part Time Job- An unappreciated Source of Trauma
 WV Regional Trauma Competition 1st Prize T McClellan presenter Peter
 Ehrlich, supervisor

2003/2004 American Pediatric Surgery Foundation Scholar
 2009 John Templeton Scholarship for Injury Prevention

Education

2001	Finalist School of Medicine Distinguished Teacher Award Finalist John Traubert Teacher Ward
2001	Finalist School of Medicine Distinguished Teacher Award
2002	West Virginia School of Medicine Distinguished Teacher Award (1 of 600 clinical and basic sciences faculty, first surgeon to win)
2003	West Virginia University Foundation Distinguished Teacher award (2/7000 West Virginia University Faculty- First MD to win)

MEMBERSHIP IN PROFESSIONAL SOCIETIES

Fellow of Royal College of Surgeons (Canada)
Canadian Association of General Surgeons
Canadian Society for Clinical Investigation
American Board of Surgery – Diplomat
Children's Oncology Group, Full Member, Co-Principle Investigator
American College of Surgeons
Canadian Association of Pediatric Surgeons
American Association of Pediatric Surgeons
International Pediatric Surgical Oncology Society
Society of University Surgeons
Eastern Association of Trauma

TEACHING ACTIVITIES

Current Lectures

Undergraduate

1. SUR700 – MS3. 2 Core lectures-Vomiting Babies and General Pediatric Surgery Review. Several one on one sessions with MS3 students rotation through pediatric surgery topics include; Pediatric Abdominal Pain, Wilms Tumor, Hernia, Pediatric Trauma, etc, all through the academic year. Approximately 50 lectures a year

Graduate

1. School of Public Health EHS 659 –Seminar series Occupation Injuries in Children. February 2004, 2005, 2006
2. Pediatric Surgery Core Lectures Hernia, Trauma. Cystic Lung Lesions, Necrotizing Enterocolitis (academic year)
3. Pediatric Residency Lectures- Abdominal Pain, Intussusceptions, Undescended Testicle (academic year)
4. Advanced Trauma Life Support Course. Pediatric and Maternal Trauma April 2004

Past Lectures

Surgery 741: Core Clerkship in surgery

Courses 2000+

Course number 2000- present	Credit Hours	Title	Responsibility	Hours per year	# students
Surgery 741	8	Clerkship in surgery	Course Coordinator	125	60
Surgery 741	8	Clerkship in surgery	Lecture pediatric abdominal pain	6	60
Surgery 741	8	Clerkship in surgery	Lecture pediatric congenital surgical problems anomalies	6	60
Surgery 741	8	Clerkship in surgery	Preceptor in clinic	300	24
Surgery 741 (4 th year elective)	4	Fourth Pediatric Surgery elective	Coordinating a 1 month intensive experience	Formal 20 Informal 300	8
CCMD 745	4	Introduction to the patient	Small group facilitator	20	10
CCMD 745	4	Introduction to the patient	Precepting in clinic	40	40
Human Structure 303	?	HS	Lecture	1	80
OT 221		Lecture	Lecture pediatric pain management	1	45
Post graduate education					
Pediatric Surgery	N/A	Pediatric Surgery	Supervising 4 th year residents (3 each for 4 months) and 12 1 st year residents each for one month	Formal 50 Informal 300	20
Pediatrics	N/A	Pediatric Surgery	Lecture on Surgical Congenital Anomalies	3	12
Pediatrics	N/A	Pediatric Surgery	Preceptor in clinic	48	4

Extra curricular Surgical Interest Group-Faculty Advisor Arrange -monthly lectures by various clinical faculties (including myself) during the school year with the president of the student surgical interest group. 6 per year approximately 30 to 40 students attend
 Student evaluations *undergraduate* average for all categories 4.9/5, *postgraduate* student evaluations average 4.18/5

Mentoring

1999

Supervisor Academic probation West Virginia University School of Medicine 1 undergraduate student

- 2000 Supervisor Academic probation West Virginia University School of Medicine 3 undergraduate students
- 2001-2004 Supervisor Academic probation West Virginia University School of Medicine undergraduate 4 students
Supervisor Surgical Interest Group West Virginia University School of Medicine 1 hour /month
Mentor Department of Surgery 1 intern
- 2005 Participant Surgical Interest Group. University of Michigan, Department of Surgery

Member of Training Program

- 2005-present Member of Pediatric Surgery Graduate Medical Education Program

Curriculum Committees

- 2001-2003 Curriculum Committee West Virginia University School of Medicine****

Invited Teaching Presentations

- 1999 American College of Surgeons West Virginia Chapter Meeting
Topic: Multimodality Therapy for Pediatric tumors
- 2000 American College of Surgeons West Virginia Chapter Meeting
Topic: Minimally invasive Surgery in Children
West Virginia College of Family Physicians
Topic: Pediatric appendicitis
West Virginia Gastroenterology Association
Topic: Inflammatory Bowel disease in Children
- 2001 American College of Surgeons West Virginia Chapter Meeting
Topic: Clinical Trials in Pediatric Oncology

Clinical Clerkship

- 2000-2003 Clinical Clerkship Director West Virginia School of Medicine
- 2004-present MS 3 Facilitator Pediatric Surgery Clerkship

Grand Rounds

- 1998 Department of Anesthesia Children's National Medical Center
Topic: Liver Masses in Children
Department of Surgery West Virginia University School of Medicine
Topic: Intestinal Growth Factors
- 1999 Department of Surgery West Virginia University School of Medicine
Topic: Old people in a rural state a Pediatric Surgeon's Perspective
Department of Pediatrics West Virginia University School of Medicine
Topic: Neonatal Surgical Problems
Department of Pediatrics Charleston Division
Topic: Cystic Lung Lesions
- 2000 Department of Surgery West Virginia University School of Medicine
Topic: Long Term Outcomes for Neonatal Surgical Problems
- 2001 Department of Surgery West Virginia School University of Medicine
Topic: Injury Prevention in Children
- 2002 Department of Surgery West Virginia School of Medicine
Risk-based Management Solid Organ Tumors in Children
Department of Anesthesia West Virginia University
- 2003 Department of Surgery West Virginia School of Medicine
Topic: Fetal surgery

- 2006 Department of Surgery, University of Michigan School of Medicine
Topic: Future Progress in Pediatric Trauma
- 2007 Department of Pediatrics, University of Michigan, School of Medicine
Topic: Pediatric Trauma an Overview
Department of Pediatric Surgery University of Michigan
Topic: Problem Based Learning
Department of Pediatric Surgery University of Michigan
Topic: Pediatric Surgery Jeopardy
Department of Pediatric Surgery University of Michigan
Topic: Neonatal
Department of Psychiatry University of Michigan
Topic: Adolescent Alcohol and Trauma
- 2008
- 2009 University Of Michigan Department of Surgery
Progress in Pediatric Cancer

Extramural Invited Presentations

- 2009 Cervical Spine Injury imagining American Pediatric Surgical Association
Brief Interventions in Trauma Kiwanis Trauma Seminar
ATLS Lectures
- 2008 International Pediatric Surgical Oncology Group – Phoenix Arizona
Controversies in Local Control with respect to Wilms Tumor

Gastroschisis and Omphalocele St Vincent Childrens Hospital
Neonatal Update

ATLS Lectures
Thoracic Trauma
Abdominal Trauma
- 2007 ATLS Lectures
Update on Wilms Tumor for the Surgeon
American Pediatric Association Florida May 2007
- 2006 State University of New York- Stony Brook
Visiting Professor November 2007
- 2005 Surgical Directions for the Management of Wilms Tumor America Pediatric
Surgery Association, Phoenix May 2005
- 2004 Injury Prevention through Brief Intervention
American Pediatric Surgery Association Scholarship Lecture
Jacksonville Florida
A Nice Safe Rural Environment: A contradiction in terms Mount Sinai Hospital
Baltimore MD April 2004
Critical Care Medicine Pediatric Trauma Washington DC April 2004
64 Critical Care Medicine Pediatric Burns Washington DC, April 2004
- 2003 Pediatric Injury Prevention University of Ottawa, Grand Round
Ottawa, Canada December, 2003
- 1996 Gastrointestinal regulatory peptides – Invited Speaker. 8th Annual Humanotrope
Symposium / Canadian Association of Pediatric Endocrinologists, Toronto, Ontario,
Canada, March, 1996

COMMITTEES

National National Pediatric Trauma Registry – Advisory Council
Renal Tumor Committee Children Oncology Group (NCI)
Lymphoma Tumor Committee Children's Oncology Group (NCI)

State Committee

1999-2003 West Virginia Injury Prevention Coalition – Member
(Department of Health and Human Resources)
2009-present Michigan State Trauma system , Steering Committee

BIBLIOGRAPHY

Peer Reviewed

1. **Ehrlich P**, Jamieson C: Splenic cysts. *Can J of Surg*, 33(4) 306-8,1990.
2. Filler RM, **Ehrlich PF**, Greenberg ML: Preoperative chemotherapy in hepatoblastoma. *Surgery*,110(4) 591-96 1991.
3. **Ehrlich P**, Tucker D, Asa SL, Brubaker PL, Drucker DJ: Inhibition of proglucagon gene expression in mice bearing subcutaneous endocrine tumors *Am J Physiol*. 1994 Nov;267(5 Pt 1):E662-71.
4. Drucker DJ, **Ehrlich P**, Asa SL, Brubaker PL: Induction of intestinal epithelial proliferation by a novel proglucagon-derived peptide. *Proc Natl Acad Sci U S A*. 1996 Jul 23;93(15):7911-6. (please note the medsite citation has a misspelling of my name whereas the paper is correct. This is considered a landmark paper with over 300 citations)
5. Brubaker PL, Izzo A, **Ehrlich PF**, Tsai CH, Drucker DJ: Circulating and tissue forms of the intestinal growth factor glucagon-like peptide-2. *Endocrinology*. 1997 Nov;138(11):4837-43.
6. **Ehrlich PF**, Greenberg ML, Filler RM: Improved long-term survival with preoperative chemotherapy for hepatoblastoma. *J Pediatr Surg* 32(7):999-1003, 1997.
7. **Ehrlich PF**: Current Diagnosis and Management of Wilms Tumor. *Expert Rev Anticancer Ther*. 2001 Dec;1(4):555-64
8. **Ehrlich PF**, Lamkin T: Unusual delayed complications in central venous access. *J Pediatr Hematol Oncol* 23(7):472-473, Oct 2001.
9. **Ehrlich PF**, Longhi JJ, Vaughan RA, Rockwell S: Correlation between parental perception and actual childhood patterns of bicycle helmet use and riding practices. *J Pediatr Surg* 36(5): 763-766, 2001.

10. **Ehrlich PF**, Hartman G, Sato TS: Perforated necrotizing enterocolitis in the very low birth weight infant: does management by local drainage or laparotomy influence outcome? *Am Surg* 67(8): 752-6, Aug 2001.
11. Williams JM, **Ehrlich PF**, Prescott JE, Emergency medical care in Rural America. *Ann Emerg Med* Sep; 38 (3): 323-7, 2001.
12. **Ehrlich PF**, Rockwell S, Kincaid S, Mucha P: American College of Surgeons, Committee on Trauma Verification Review: Does it Really Make a Difference? *J Trauma* 53: 811-816, 2002
13. **Ehrlich PF**, Newman KD, and Holcomb G: Lesson learned from a failed multi-institutional randomized controlled trial. *J Pediatr Surg*. Vol 37, No 3, 431-436, 2002
14. **Ehrlich PF**, Ortega J, and Vaughan RA, Mucha P: The need for a statewide trauma system. *W Vir Med J*, Vol. 98 No 2, 66-68 2002.
15. **Ehrlich PF**, J Renton. Should Helical CT scanning of the thoracic cavity replace the conventional chest x-ray as a primary assessment tool in pediatric trauma? An efficacy and cost analysis. *J Pediatr Surg* 2003, Vol38, No 5 793-797.
16. J Fowler, B Ducatman, **Ehrlich P**. Pathologic Quiz Case: A 10 Year-Old Girl with a Pelvic Mass. *Arch Pathol Lab Med*, Vol 127 633-635 May 2003.
17. **Ehrlich PF**, G Vidulla, P Seidman. Monitoring Intraoperative Effectiveness of Caudal Analgesia through Skin Temperature Variation. *J Pediatr Surg* Vol 38, No 3 March 2003 pp 386-89
18. Haque A, Helmkamp J, Swisher-Mcclure S, Williams J, **Ehrlich PF**, Furbee P, Manley W. Characteristics of individuals with risk for alcohol problems in a rural university emergency department identified by AUDIT-C. *Ann Epidemiol* (Short paper/Abstract). 2003 Sep;13(8):573.
19. Haque A, Helmkamp J, Hungerford D, Williams J, **Ehrlich PF**, Swisher-Mcclure S, Furbee P, Manley W. Brief intervention for alcohol problems in a university hospital emergency department: a randomized controlled trial. *Ann Epidemiol* (Short paper/Abstract). 2003 Sep;13(8):573-4.
20. **Ehrlich PF**, J C Helmkamp, J Williams, A Haque, PM Furbee. Matched Analysis of Parent's and Children's Attitudes and Practices towards Motor Vehicle and Bicycle Safety: An Important Information Gap. *Inj Control Saf Promot* 2004 Mar;11(1):23-8. (*this paper attracted national and international new attention, reports appeared in 24 newspapers and 16 TV stations*)
21. **Ehrlich PF**, W T McClellan, A Ducatman, J C Helmkamp, and S Islam , Understanding work Related injuries in children ; A perspective in West Virginia using the State managed Workers compensation System. *J Pediatr Surg* Vol 39/5 pp 768-772 2004, 2004
22. **Ehrlich PF**, S Attilah, P Seidman and JC Helmkamp. Endotracheal intubations in rural pediatric trauma patients. *J Pediatr Surg* Vol 39, No 9 1376-1380, 2004

23. Helmkamp Swisher-McClure, Manley, Horn, Leontieva, **Ehrlich PF** . A Brief Summary of Alcohol Intervention Research at West Virginia University: 1998-2003. *WV Med J*: 100 (4), 143-146, 2004
24. **Ehrlich PF**, M Ritchey, TE Hamilton et al. Quality Assessment for Wilms tumor: A Report from the NWTs-5. *J Pediatr Surg* 2005 Vol 40 208-213
25. **Ehrlich PF**, W. T. McClellan M.D. and DE Wesson M.D. Monitoring Performance: Long Term Impact of Trauma Verification and Review. 2005Vol200 No 1 166-172 *J Am Col Surg* (This paper was selected to be part of the CME program by the journal editors)
26. Luba Leontieva, Arshadul Haque, James Helmkamp, Samuel Swisher-McClure, **Peter Ehrlich**, Janet Williams, Kimberly Horn Stages of Change is Predictive of Response to Brief Intervention for Alcohol Problems in Young Adult Emergency Department Patients. *J Cri Care Med* 20,251-256 2005.
27. Grundy P, Perlman E, Rosen NS, Warwick AB, Bender JG, **Ehrlich PF**, Hoffer FA, Lee ND. (**Ehrlich PF** and Rosen N. Management of Pulmonary Lesions in Wilms Tumor). Current issues in wilms tumor management *Cur Prob Cancer*. 2005 Sep-Oct;29(5):221-60
28. **Peter F Ehrlich, MD^a**; A Haque MD MPH~, S Swisher-McClure~, J Helmkamp PhD~. Screening and Brief Intervention for Alcohol Problems in a University Health Clinic. *J Am Col Health* 2006 Mar-Apr;54(5):279-87.
29. **Ehrlich PF** (Senior Author) Robert C Shamberger, MD; Michael L Ritchey, MD; Tomas E Hamilton, MD; Gerald M Haase, MD; Paul Grundy, MD;. Value of Surgery in Directing Therapy of Wilms Tumor Patients with Pulmonary Disease. A Report from National Wilms Tumor Study (NWTs) – 5 *J Pediatr Surg* 41(1) 162-7 2006
30. JK Brown, Y Jing **Ehrlich PF** (Senior Author). Patterns of Severe Injury in Pediatric Car Crash Victims: Crash Injury Research Engineering Network (CIREN) Database. *J Ped Surg* 2006 41 362-367
31. **Ehrlich PF**, Brown JK, Drongowski R. Characterization of the drug positive adolescent trauma population: Should we, do we and does it make a difference if we test? *J Pediatric Surg*. 2006 May;41(5):927-30. (Paper reported in feature article in NY Times)
32. **Ehrlich PF** (Senior Author), Sochor MS, Wang S, Eichelberger MR Factors Influencing Pediatric Injury Severity Score (ISS) and Glasgow Coma Scale (GCS) in Pediatric Automobile Crashes: Results from the Crash Injury Research Engineering Network (CIREN) . *J Pediatric Surg* 2006 Nov 41(11) 1854-58
33. **Ehrlich PF** and PS Seidman. Deconstruction Surgical Education. The quality of the teacher really does matter. *American Surgeon* 2006 May;72(5):430-4
34. **Ehrlich PF**, D H Teitelbaum; RB Hirschl and F Rescorla. Excision of large cystic ovarian tumors: Combing MIS techniques and cancer surgery - The best of both worlds. *J Pediatr Surg*. 2007 May;42(5):890-3

35. **Ehrlich PF**, DL Friedman, C Schwartz, Monitoring Diagnostic Accuracy and Complications. A report from Childrens Oncology Group Hodgkin's Lymphoma Study. . J Pediatr Surg. 2007 May;42(5):788-91.
36. **Ehrlich PF** and DH Teitelbaum. The Two STEP: An Approach to Repeating a Serial Transverse Enteroplasty. J Pediatr Surg. 2007 May;42(5):819-22.
37. **Ehrlich PF** Re: Intracaval and intracardiac extension of Wilms' tumor. The influence of preoperative chemotherapy on surgical morbidity. Int Braz J Urol. 2007 Nov-Dec;33(6):847-8. Invited Editorial
38. **Ehrlich PF** Wilms Tumor. Progress and Considerations for the Surgeon. Surgical Oncology. Vol 16/3 pp 157-171 2007
39. **Ehrlich PF** The use of preoperative chemotherapy in Wilms' tumor with contained retroperitoneal rupture. J Pediatr Surg. 2008 Feb;43(2):415-6
40. G Karplus, R Ruiz, DG. Thomas, **PF Ehrlich (Senior Author)** CCK receptor positivity in children with chronic acalculus gallbladder dysfunction (cagd). A pilot study to investigate the aetiology of cagd. Journal of Pediatric 2008 May;43(5):850-3.
41. **Ehrlich PF**, Drongowski A, Swisher-McClure S, Maio R. The importance of a preclinical trial: a selected injury intervention program for pediatric trauma centers. J Trauma. 2008 Jul;65(1):189-95.
42. Shane Daley, Robert Sawin, Michael Ritchey, **Peter Ehrlich**, Gerald Haase, Robert Shamberger. Ureteral Extension In Wilms Tumor: A Report from the National Wilms Tumor Study Group (NWTSG) J Pediatr Surg. 2008 Sep;43(9):1625-9
43. Ankur R. Rana MD, Robert Drongowski „MS, Gretchen Breckner, and **Peter F. Ehrlich MD (Senior Author)** Traumatic Cervical Spine Imaging: Characteristics of Missed Images. MSc. J Pediatr Surg. 2009 Jan;44(1):151-5
44. **Ehrlich PF** MD MSc, C Wee, Robert Drongowski MS and Ankur R. Rana MD The Canadian C-spine Rule and the National Emergency X-Radiography Utilization Low Risk Criteria for C-spine radiography in young trauma patients. J Pediatr Surg. 2009 May;44(5):987-91.
45. **Ehrlich PF** Bilateral Wilms' tumor: the need to improve outcomes. Expert Rev Anticancer Ther. 2009 Jul;9(7):963-73
46. **Ehrlich PF**, Ferrer FA, Ritchey ML, Anderson JR, Green DM, Grundy PE, Dome JS, Kalapurakal JA, Perlman EJ, Shamberger RC Hepatic Metastasis at Diagnosis in Patients With Wilms Tumor is not an Independent Adverse Prognostic Factor for Stage IV Wilms Tumor: A Report From the Children's Oncology Group/National Wilms Tumor Study Group.
47. **Ehrlich PF** , Maio R, Drongowski R, Wagaman M, Cunningham R, and Walton M Alcohol Interventions for trauma patients are not just for adults. Justification for brief interventions for the injured adolescent at a pediatric trauma center. Accept Journal of Trauma

Under Review

1. Assessment of Termination of Trauma Resuscitation Guidelines: Are children small adults? TR Capizzani, MD; R Drongowski, MS; PF Ehrlich, MD MSc
2. Brief Interventions and the Pediatric Trauma Center PF Ehrlich

Non-Peer Reviewed

1. **Ehrlich PF**. The role of proglucagon derived peptides in molecular determinants of islet cell and intestinal disease. University of Toronto Press June 1994 (Masters thesis)
2. **Ehrlich PF**: Bicycle helmets in Rural America. Letter to the Editor, The Dominion Post September, 2000.
3. **Ehrlich PF**: Education College Students and Football. Letter to the Editor, The Dominion Post October 2003
4. **Ehrlich PF**: APSA Cancer Newsletter Lymphoma Update 2004
5. **Ehrlich PF**: APSA Cancer Newsletter Lymphoma Update 2005
6. **Ehrlich PF** : Winter bicycle Riding . Letter to the Editor Jan 17th 2007, Ann Arbor News

Text Book Chapters

1. **Ehrlich PF** and G Murray: Esophageal Atresia and Tracheal Esophageal Fistula. Current Problems in Surgery, Cameron, ed., 2000, pages 72 -77.
2. **Ehrlich PF(Editor)** : Child and Adult Safetybelts. Safe USA Handbook Center for Disease Control Atlanta Georgia, US government , December 2001
3. **Ehrlich PF** Trauma Scoring and Systems. Long term Outcomes in Pediatric Surgery and Urology in press Springer London England
4. **Ehrlich PF** Wilms Tumor. Masters of Surgery. 5th Edition Little Brown, Philadelphia, J Fischer Ed, In press
7. **Ehrlich PF** Coran AG. Congenital Diaphragmatic Hernia. 101.9 Nelson Textbook of Pediatrics 18th Edition Elsevier/ Saunders, Philadelphia, RM Kleigman Ed.
8. **Ehrlich PF** Coran AG. Foramen of Morgagni Hernia 101.10 Nelson Textbook of Pediatrics 18th Edition Elsevier/ Saunders, Philadelphia, RM Kleigman Ed.
9. **Ehrlich PF** Coran AG. Paraesophageal Hernia 101.11 Nelson Textbook of Pediatrics 18th Edition Elsevier/ Saunders, Philadelphia, RM Kleigman Ed.
10. **Ehrlich PF** Coran Eventration of the Diaphragm, Nelson Textbook of Pediatrics 18th Edition Elsevier/ Saunders, Philadelphia, RM Kleigman Ed.
11. **Ehrlich PF** Approach to the multi injured pediatric patient. Pediatric Critical Care, Springer London England

12. Wilms Tumor Current Concepts- Mattaeti

13. Pediatric Trauma- Anesthesia

Pending Chapters

1. Renal Tumors – in Principles of Pediatric Oncology . Ed Pizzo and Poplack

2. Inguinal Hernia and Hydroceles- in Pediatric Gastrointestinal and Liver disease- Ed Wyllie and Hyams

3. Lymphomas- in Pediatric Surgery- Ed- Coran and Shamberger
r

4. Wilms Tumor- in Pediatric Surgery- Ed- Coran and Shamberger

5. Surgical Considerations for Wilms Tumor- in Renal Tumors- Ed-Dome

PUBLISHED ABSTRACTS

1. **Ehrlich PF**, Filler RM: Preoperative chemotherapy in hepatoblastoma. Surgery, October, 1991, March 1991, Central Surgical Society

2. Tucker D, Dhanvantari S, **Ehrlich PF**, Jin T, Drucker DJ, Brubaker PL: `GLP-1[7-36NH₂] and GLP-1[7-37]. Clinical Research Society, Toronto, Canada, 1994.

3. **Ehrlich PF**, Tucker D, Brubaker PL, Asa S, Drucker DJ: Molecular determinants of islet cell disease. University of Toronto, Canadian Association of Academic Surgeons, London, 1994.

4. **Ehrlich PF**, Tucker D, Brubaker PL, Asa S, Drucker DJ: Inhibition of pancreatic proglucagon gene expression and reduction in islet growth in mice carrying subcutaneous transplantable neuroendocrine tumors. Royal College of Physicians and Surgeons, Toronto 1994

5. **Ehrlich PF**, Jin T, Drucker DJ, Brubaker PL: Proglucagon processing to glucagon-like peptide [glp]-1^{7-36nh₂} and glp-1⁷⁻³⁷ in intestinal and islet cell lines. Endocrine Society (Anaheim),1994.

6. **Ehrlich PF**, Jin T, Drucker DJ, Brubaker PL: Proglucagon processing to glucagon-like peptide [glp]-1^{7-36nh₂} and glp-1⁷⁻³⁷ in intestinal and islet cell lines. Endocrine Society (Anaheim),1994.

7. **Ehrlich PF**, Tucker D, Asa SL, Brubaker PL, Drucker DJ: Modulation of islet growth and proglucagon gene expression in mice carrying subcutaneous transplantable neuroendocrine tumors. Departments of Medicine, Physiology and Pathology, University of Toronto. Endocrine Society (Anaheim) 1994.

8. Tucker D, **Ehrlich PF**, Drucker DJ, Brubaker PL: Relationship between intestinal proglucagon-derived peptides and suppression of pancreatic glucagon. Clinical Research Society of Toronto, 1994.
9. **Ehrlich PF**, Drucker DJ: Induction of small bowel growth in mice with elevated levels of proglucagon derived peptides. University of Toronto, Royal College of Physicians and Surgeons, Montreal, Canada, 1995.
10. **Ehrlich PF**: Gastrointestinal regulatory peptides – Invited Speaker. 8th Annual Humanotrope Symposium / Canadian Association of Pediatric Endocrinologists, Toronto, Ontario, Canada, March, 1996
11. **Ehrlich PF**, Greenberg ML, Filler RM: Improved long-term survival with preoperative chemotherapy for hepatoblastoma. American Academy of Pediatrics, Surgical Section, Boston, October, 1996.
12. **Ehrlich PF**, Sato TS, Powell DM, Short BL, Hartman GE: Local drainage versus laparotomy for perforated necrotizing enterocolitis in very low birth weight infants. Canadian Association of Pediatric Surgeons, 1997.
13. **Ehrlich PF**, Rizvi S: Outcome of a pediatric surgical congenital environment compares favorably with those treated in an urban environment. American Academy of Pediatrics Section of Surgery, Washington, DC, October, 1999.
14. **Ehrlich PF**: Rural pediatric trauma value of population-based statistics. Canadian Association of Pediatric Surgeons, Ottawa, Ontario, Canada, September, 2000.
15. **Ehrlich PF**: Correlation between parental perception and actual childhood patterns of bicycle helmet use and riding practices. Canadian Association of Pediatric Surgeons, Ottawa, Ontario, Canada, September, 2000.
16. Somasundar P, **Ehrlich PF**, Rizvi S: Quality of life and long-term outcomes for gastroschisis. Society of University Surgeons, Chicago, IL, February, 2001.
17. **Ehrlich PF**, Holcomb GC, Newman K, Lobe T, Haase G, Wiener E; Lessons learned from a multi-institutional randomized controlled study. American Pediatric Surgical Association Naples Florida May 2001.
18. **Ehrlich PF**, Furbee P M, Helmkamp J C. Like Mother, Like Daughter? Developing Safety Habits in Children: The Importance of Parents as Role Models American Academy of Pediatrics Section on Surgery, October 2001.
19. Rizvi S, **Ehrlich PF** Growth, Intestinal Function and Quality of Life with Gastroschisis. American Academy of Pediatrics Section on Surgery October 2001.
20. **Ehrlich PF**, Furbee PM, Helmkamp JC Parents Actions rather than Attitudes Influence safety Habits among Children Programs Safe USA Center For Diseases Control Atlanta Georgia Dec 2001.
21. **Ehrlich PF**, Furbee PM, Helmkamp JC. Clueless: Parent's and Children's Contrasting Attitudes on Bike Helmets and Seatbelts: An Important Information Gap to be Considered

When Designing Injury Prevention Programs. Safe USA Center For Diseases Control Atlanta Georgia, Dec 2001.

22. **Ehrlich PF**, Mucha PM. American College of Surgeon Committee on Trauma Verification /Consultation Review (ACSCOT V/CR): Does it really make a difference? Western Trauma Association, Whistler BC, Feb 2002.
23. **Ehrlich PF**, Seidman P. Monitoring Intra-operative Effectiveness of Caudal Analgesia through Skin Temperature Variation. American Pediatric Surgery Association, Phoenix Arizona, May 2002.
24. **Ehrlich PF**, Renton J. Should Helical CT scanning of the thoracic cavity replace the conventional chest x-ray as a primary assessment tool in pediatric trauma? An efficacy and cost analysis. Canadian Association of Pediatric Surgeons. Vancouver, September 2002.
25. **Ehrlich PF**, Attllah S, Seidman P. Endotracheal intubations in rural pediatric trauma patients. Canadian Association of Pediatric Surgeons. Vancouver, September 2002.
26. **Ehrlich, PF** Helmkamp J, Swisher-McClure S, Williams J, A Prospective Alcohol Intervention Study with Adolescents at a Level I Pediatric Trauma Center: Implications for Injury Prevention. Canadian Association of Pediatric Surgeons September 2003
27. **Ehrlich PF**, McClellan WT, Ducatman A, Helmkamp JC, and Islam S, Understanding work Related injuries in children ; A perspective in West Virginia using the State managed Workers compensation System. Canadian Association of Pediatric Surgeons September 2003
28. Haque A, Helmkamp J, Swisher-Mcclure S, Williams J, **Ehrlich P**, Furbee P, Manley W. Characteristics of individuals with risk for alcohol problems in a rural university emergency department identified by AUDIT-C. American Public Health Association San Francisco 2003
29. Haque A, Helmkamp J, Hungerford D, Williams J, **Ehrlich P**, Swisher-Mcclure S, Furbee P, Manley W. Brief intervention for alcohol problems in a university hospital emergency department: a randomized controlled trial. *Annals of Epidemiology*. 2003 Sep;13(8):573-4
30. A Haque, J Helmakam, S Swishwe-MClure, **Ehrlich PF**. Screening and Brief Intervention for Alcohol Problems in a University Student Health Clinic. A Haque, J Helmakam, S Swishwe-MClure, PF Ehrlich. The U.S. Department of Education's 17th Annual National Meeting on Alcohol and Other Drug Abuse and Violence Prevention in Higher Education. October 16-19, 2003. Austin, Texas
31. How stages of change can predict screening and brief intervention outcome for alcohol problems in young adult emergency department patients" A Haque, J Helmkamp, D Hungerford, J Williams, **Ehrlich PF**, S Swisher-McClure, P Furbee, and W Manley. Center for Rural Emergency Medicine, West Virginia University American Public Health Association, 131st Annual Meeting. November, 2003
32. **Ehrlich PF**, MD; Robert C Shamberger, MD; Michael L Ritchey, MD; Tomas E Hamilton, MD; Gerald M Haase, MD; Paul Grundy, MD; Daniel Green, MD; Quality Assessment of Surgery for Wilms tumor: Report of NWT5-5 American Pediatric Surgical Association meeting May 2004

33. **Ehrlich PF**, Hazard H, and Seidman PA. Deconstructing Surgical Education: The Student evaluation. Canadian Association of Pediatric Surgeons Winnipeg Canada Oct 2004.
34. **Ehrlich PF**, Drongowski A, Swisher –McClure. Prevention after the fact- Feasibility of Selected Intervention Programs at Pediatric Trauma Centers. Society of University Surgeons Nashville 2005
35. Hamilton TE, **Ehrlich PF (Senior Author)** Robert C Shamberger, MD; Michael L Ritchey, MD; Tomas E Hamilton, MD; Gerald M Haase, MD; Paul Grundy, MD;. Value of Surgery in Directing Therapy of Wilms Tumor Patients with Pulmonary Disease. A Report from National Wilms Tumor Study (NWTs) – 5
36. Brown J, **Ehrlich PF (Senior Author)**, Sochor MS, Wang S, Eichelberger MR Factors Influencing Pediatric Injury Severity Score (ISS) and Glasgow Coma Scale (GCS) in Pediatric Automobile Crashes: Results from the Crash Injury Research Engineering Network (CIREN) . American Pediatric Surgical Society . Phoenix, 2005
37. **Ehrlich PF**, Hazard H, and Seidman PA. The Quality of the Teacher Really Does Matter. British Association of Pediatric Surgeons , Dublin Ireland July 2005
38. JK Brown, Y Jing Ehrlich PF. Patterns of Severe Injury in Pediatric Car Crash Victims: Crash Injury Research Engineering Network (CIREN) Database. British Association of Pediatric Surgeons , Dublin Ireland July 2005.
39. JK Brown and PF Ehrlich. Characterization of the drug positive adolescent trauma population: Should we, do we and does it make a difference if we test? Canadian Association of Pediatric Surgeons, Quebec City Canada 2005.
40. P F Ehrlich; D H Teitelbaum; RB Hirschl and F Rescorla. Excision of large cystic ovarian tumors: Combining MIS techniques and cancer surgery - The best of both worlds. Canadian Association of Pediatric Surgeons, Calgary Canada 2006.
41. PF Ehrlich, DL Friedman, C Schwartz, Monitoring Diagnostic Accuracy and Complications. A report from Children's Oncology Group Hodgkin's Lymphoma Study. Canadian Association of Pediatric Surgeons, Calgary Canada 2006.
42. PF Ehrlich and DH Teitelbaum. The Two STEP: An Approach to Repeating a Serial Transverse Enteroplasty. Canadian Association of Pediatric Surgeons, Calgary Canada 2006.
48. Ureteral Extension In Wilms Tumor: A Report from the National Wilms Tumor Study Group (NWTSG) Shane Daley, Robert Sawin, Michael Ritchey, Peter Ehrlich, Gerald Haase, Robert Shamberger. American Urology Association. 2007
49. G Karplus, R Ruiz, DG. Thomas, **PF Ehrlich (Senior Author)** CCK receptor positivity in children with chronic acalculus gallbladder dysfunction (cagd). A pilot study to investigate the aetiology of cagd. Canadian Pediatric Association Newfoundland August 2007
50. Characterization of Alcohol Use and Misuse in Hospitalized Injured Adolescents. Utility of the Alcohol Use Disorder Identification Test (AUDIT) M Wagaman*, Robert Drongowski

MSc*, Ron Maio DO, R Cunningham MD, P F Ehrlich MD MSc. University of Michigan Summer Research Project Day August 2008 Ann Arbor Michigan

51. Pediatric AUDIT Scores M Wagaman*, Robert Drongowski MSc*, Ron Maio DO, R Cunningham MD, P F Ehrlich MD MSc. Moses Gunn Research Day, Department of Surgery May 2008 Ann Arbor Michigan
52. A Comparison of Two Cervical Spine Imaging Criteria in Young Trauma Patients: The Canadian C spine Rule versus the National Low Risk Criteria. Chris Wee, Robert Drongowski MSc, Ankur Rana MD, Jeff Proan, P F Ehrlich MD MSc. Department of Pediatric Surgery University of Michigan Ann Arbor Michigan April 2008
53. Traumatic cervical spine injuries: characteristics of missed injuries Ankur R. Rana MD, Robert Drongowski, Gretchen Breckner, and Peter F. Ehrlich MD MSc. American Pediatric Surgery Association Meeting Pheonix Arizona May 2008
54. The Canadian C-spine Rule and the National Emergency X-Radiography Utilization Low Risk Criteria for C-spine radiography in young trauma patients. Chris Wee, Robert Drongowski MSc, Ankur Rana MD, Jeff Proan, P F Ehrlich MD MSc. Department of Pediatric Surgery University of Michigan Ann Arbor Michigan. Canadian Pediatric Surgery Association Meeting Toronto Canada August 2008
55. Hepatic metastasis at diagnosis in patients with Wilms tumor is not an independent adverse prognostic factor. A report from the National Wilms tumor study group. Ehrlich PF and Shamberger RC American Surgical Association Indian Wells California 2009
56. Brief Interventions and the Pediatric Trauma Center PF Ehrlich Kiwanis Trauma Foundation Peurto Rico 2009
57. Assessment of Termination of Trauma Resuscitation Guidelines: Are children small adults? TR Capizzani, MD; R Drongowski, MS; PF Ehrlich, MD MSc Canadian Association of Pediatric Surgeons Halifax Canada 2009

SEMINARS AND SYMPOSIA PRESENTED

1. **Ehrlich PF**, Filler RM: Preoperative chemotherapy in hepatoblastoma. Surgery, October, 1991, March 1991, Central Surgical Society Indiana
2. **Ehrlich PF**, Levy GA, Greig PD, et al: Role of protocol liver biopsies in the management of patients receiving liver transplants. Tovee Research Day, University of Toronto, 1992

3. Tucker D, Dhanvantari S, **Ehrlich PF**, Jin T, Drucker DJ, Brubaker PL: Intestinal and islet cell models of proglucagon processing to glucagon-like peptide GLP-1[7-36NH₂] and GLP-1[7-37]. Clinical Research Society. Toronto, Canada, 1994.
4. **Ehrlich PF**, Tucker D, Brubaker PL, Asa S, Drucker DJ: Molecular determinants of islet cell disease. University of Toronto. Canadian Association of Academic Surgeons, London, 1994.
5. **Ehrlich PF**, Tucker D, Brubaker PL, Asa S, Drucker DJ: Inhibition of pancreatic proglucagon gene expression and reduction in islet growth in mice carrying subcutaneous transplantable neuroendocrine tumors. Royal College of Physicians and Surgeons. Toronto 1994.
6. **Ehrlich PF**, Jin T, Drucker DJ, Brubaker PL: Proglucagon processing to glucagon-like peptide [glp]-1^{7-36nh₂} and glp-1⁷⁻³⁷ in intestinal and islet cell lines. Endocrine Society (Anaheim), 1994.
7. **Ehrlich PF**, Tucker D, Asa SL, Brubaker PL, Drucker DJ: Modulation of islet growth and proglucagon gene expression in mice carrying subcutaneous transplantable neuroendocrine tumors. Departments of Medicine, Physiology and Pathology, University of Toronto. Endocrine Society (Anaheim) 1994.
8. **Ehrlich PF**, Tucker D, Brubaker DL, Asa S, Drucker DJ: Negative regulation of the proglucagon gene *in vivo*. Gallie Bateman Day, University of Toronto, 1994
9. Tucker D, **Ehrlich PF**, Drucker DJ, Brubaker PL: Relationship between intestinal proglucagon-derived peptides and suppression of pancreatic glucagon. Clinical Research Society of Toronto, 1994.
10. **Ehrlich PF**, Drucker DJ: Induction of small bowel growth in mice with elevated levels of proglucagon derived peptides. University of Toronto, Royal College of Physicians and Surgeons. Montreal, Canada, 1995.
11. **Ehrlich PF**: Gastrointestinal regulatory peptides – Invited Speaker. 8th Annual Humanotrope Symposium/Canadian Association of Pediatric Endocrinologists. Toronto, Ontario, Canada, March, 1996
12. **Ehrlich PF**, Greenberg ML, Filler RM: Improved long-term survival with preoperative chemotherapy for hepatoblastoma. American Academy of Pediatrics, Surgical Section, Boston, October, 1996.
13. **Ehrlich PF**, Sato TS, Powell DM, Short BL, Hartman GE: Local drainage versus laparotomy for perforated necrotizing enterocolitis in very low birth weight infants. Canadian Association of Pediatric Surgeons, 1997.
14. **Ehrlich PF**: Multimodality therapy for pediatric tumors – The hepatoblastoma story. Invited Speaker. Surgery Update, West Virginia University and the West Virginia Chapter of the American College of Surgeons, October, 1998.
15. Rizvi S, **Ehrlich PF**: Outcome of a pediatric surgical congenital environment compares favorably with those treated in an urban environment. American Association of Pediatrics, Surgical Section, Washington, DC, October, 1999.

16. **Ehrlich PF** Management Issues in Hirschsprung's Disease West Virginia University Nursing Update. Morgantown, West Virginia, March 2000.
17. **Ehrlich P F** Inflammatory Bowel disease In Children Gastroenterology Update 2000 West Virginia University. Clarksburg, West Virginia May 2000.
18. **Ehrlich P F** Clinical Research Trials Children Oncology Group. Tampa, Florida April 2000.
19. **Ehrlich PF**: Minimal invasive surgery for children. What should we do and what can we do? West Virginia Chapter of the American College of Surgeons. White Sulphur Springs, WV, May, 2000.
20. **Ehrlich PF**: Rural pediatric trauma value of population-based statistics. Canadian Association of Pediatric Surgeons. Ottawa, Ontario, Canada, September, 2000.
21. **Ehrlich PF**: Correlation between parental perception and actual childhood patterns of bicycle helmet use and riding practices. Canadian Association of Pediatric Surgeons. Ottawa, Ontario, Canada, September, 2000.
22. **Ehrlich PF**: Pediatric appendicitis. What is important and who to refer. Invited Speaker. West Virginia University College of Family Physicians, Morgantown, West Virginia, October 2000
23. **Ehrlich PF**. Pediatric Trauma System Evaluation and Quality Assurance West Virginia State Trauma Association. Snowshoe, West Virginia, January 2001
24. Somasundar P, **Ehrlich PF**, Rizvi S: Quality of life and long-term outcomes for gastroschisis. Society of University Surgeons. Chicago, IL, February, 2001.
25. **Ehrlich PF**, G C Holcomb III, K Newman, T Lobe, G Haase, E Wiener; Lessons learned from a multi-institutional randomized controlled study. American Pediatric Surgical Association. Naples, Florida, May 2001.
26. **Ehrlich PF**. Minimally Invasive Surgery Update West Virginia Chapter American College of Surgeons. Morgantown, West Virginia, September, 2001.
27. **Ehrlich PF**, Furbee, P M Helmkamp J C Like Mother, Like Daughter? Developing Safety Habits in Children: The Importance of Parents as Role Models. American Academy of Pediatrics Section on Surgery. October 2001.
28. Rizvi S, **Ehrlich P F** Growth, Intestinal Function and Quality of Life with Gastroschisis. American Academy of Pediatrics Section on Surgery San Francisco. October, 2001.
29. **Ehrlich P F**, Furbee P M, Helmkamp J C Parents Actions rather than Attitudes Influence safety Habits among Children Programs Safe. USA Center For Diseases Control. Atlanta, Georgia, Dec 2001.
30. **Ehrlich PF**, Furbee, P M, Helmkamp, J C Clueless: Parent's and Children's Contrasting Attitudes on Bike Helmets and Seatbelts: An Important Information Gap to be Considered When Designing Injury Prevention Programs. Safe USA Center for Diseases Control. Atlanta, Georgia Dec 2001

31. **Ehrlich, PF**, Mucha PM. American College of Surgeon Committee on Trauma Verification /Consultation Review (ACSCOT V/CR): Does it really make a difference? Western Trauma Association, Whistler, BC, Feb 2002
32. **Ehrlich, P F**, Seidman P. Monitoring Intraoperative Effectiveness of Caudal Analgesia through Skin Temperature Variation. American Pediatric Surgery Association. Phoenix, Arizona, May 2002.
33. **Ehrlich PF**, Renton J. Should Helical CT scanning of the thoracic cavity replace the conventional chest x-ray as a primary assessment tool in pediatric trauma? An efficacy and cost analysis. Canadian Association of Pediatric Surgeons. Vancouver, September 2002.
34. **Ehrlich PF**, Attllah S, Seidman P. Endotracheal intubations in rural pediatric trauma patients. Canadian Association of Pediatric Surgeons. Vancouver, September 2002.
35. Screening and Brief Intervention for Alcohol Problems in a University Student Health Clinic. A Haque, J Helmakam, S Swishwe-MClure, **Ehrlich PF**. The U.S. Department of Education's 17th Annual National Meeting on Alcohol and Other Drug Abuse and Violence Prevention in Higher Education. October 16-19, 2003. Austin, Texas.
36. W T McClellan and **Ehrlich PF**. Monitoring Performance: Impact of Trauma Verification and Review Canadian Association of Pediatric Surgeons Sept 2003
37. W T McClellan , A Ducatman , S Islam, and **Ehrlich PF** The part -time job, an unappreciated source of childhood trauma. Departments of Surgery*, Pediatrics +, Occupational Medicine ~ and the Center for Rural Emergency Medicine ^, West Virginia University School of Medicine. Canadian Association of Pediatric Surgeons Sept 2003
38. **Ehrlich PF**, James Helmkamp, Samuel Swisher-McClure, Janet Williams, A Prospective Alcohol Intervention Study with Adolescents at a Level I Pediatric Trauma Center: Implications for Injury Prevention. Canadian Association of Pediatric Surgeons Sept 2003
39. Luba Leontieva, Arshadul Haque, James Helmkamp, Samuel Swisher-McClure, **Ehrlich PF**, Janet Williams, Kimberly Horn Stages of Change is Predictive of Response to a Brief Intervention for Alcohol Problems in Young Adult Emergency Department Patients Center for Rural Emergency Medicine, West Virginia University. Society for Academic Emergency Medicine, Boston May 2003
40. Quality Assessment of Surgery for Wilms tumor: Report of NWTS-5 **Ehrlich PF**, MD; Robert C Shamberger, MD; Michael L Ritchey, MD; Tomas E Hamilton, MD; Gerald M Haase, MD; Paul Grundy, MD; Daniel Green, MD; American Pediatric Surgical Association meeting May 2004
41. **Ehrlich PF** Lymphocyte Predominate Hodgkin's Disease, Children's Oncology Group. Washington DC
42. **Ehrlich PF** Critical Medicine Review Course. Evaluation of the Traumatized Child, Washington DC
43. **Ehrlich PF** Critical Care Medicine Review Course. Burns in Children, Washington DC

44. Pediatric Trauma ATLS Course. University of Michigan Ann Arbor Michigan
45. **Ehrlich PF.** Deconstructing Surgical Education: The Student evaluation Winnipeg Canada
46. JK Brown, Y Jing, **Ehrlich PF.** Patterns of Severe Injury in Paediatric Car Crash Victims: Crash Injury Research Engineering Network (CIREN) Database. University of Michigan Moses Gunn Research Day
47. JK Brown, **Ehrlich PF.** Characterization of the drug positive adolescent trauma patient. University of Michigan Moses Gunn Research Day
48. JK Brown, S Wang, **Ehrlich PF.** Patterns of severe injury in paediatric car crash victims: Crash injury research engineering network (CIREN) database. University of Michigan Moses Gunn Research Day
49. JK Brown and **PF Ehrlich.** Characterization of the drug positive adolescent trauma population: Should we, do we and does it make a difference if we test? Canadian Association of Pediatric Surgeons, Quebec City Canada 2005.
50. Hamilton TE, **Ehrlich PF** (Senior Author) Robert C Shamberger, MD; Michael L Ritchey, MD; Tomas E Hamilton, MD; Gerald M Haase, MD; Paul Grundy, MD;. Value of Surgery in Directing Therapy of Wilms Tumor Patients with Pulmonary Disease. A Report from National Wilms Tumor Study (NWTs) – 5
51. Brown J, **Ehrlich PF** (Senior Author), Sochor MS, Wang S, Eichelberger MR Factors Influencing Pediatric Injury Severity Score (ISS) and Glasgow Coma Scale (GCS) in Pediatric Automobile Crashes: Results from the Crash Injury Research Engineering Network (CIREN). American Pediatric Surgical Society. Phoenix, 2005
52. **Ehrlich PF,** Hazard H, and Seidman PA. The Quality of the Teacher Really Does Matter. British Association of Pediatric Surgeons , Dublin Ireland July 2005
53. JK Brown, Y Jing **Ehrlich PF.** Patterns of Severe Injury in Paediatric Car Crash Victims: Crash Injury Research Engineering Network (CIREN) Database. British Association of Pediatric Surgeons, Dublin Ireland July 2005.
54. JK Brown and **PF Ehrlich.** Characterization of the drug positive adolescent trauma population: Should we, do we and does it make a difference if we test? Canadian Association of Pediatric Surgeons, Quebec City Canada 2005.
55. **P F Ehrlich;** D H Teitelbaum; RB Hirschl and F Rescorla. Excision of large cystic ovarian tumors: Combing MIS techniques and cancer surgery - The best of both worlds. Canadian Association of Pediatric Surgeons, Calgary Canada 2006.
56. **PF Ehrlich,** DL Friedman, C Schwartz, Monitoring Diagnostic Accuracy and Complications. A report from Childrens Oncology Group Hodgkin's Lymphoma Study. Canadian Association of Pediatric Surgeons, Calgary Canada 2006.
57. **PF Ehrlich** and DH Teitelbaum. The Two STEPS: An Approach to Repeating a Serial Transverse Enteroplasty. Canadian Association of Pediatric Surgeons, Calgary Canada 2006

58. G Karplus, R Ruiz, DG. Thomas, **PF Ehrlich** (Senior Author) CCK receptor positivity in children with chronic acalculus gallbladder dysfunction (cagd). A pilot study to investigate the aetiology of cagd. Canadian Pediatric Association Newfoundland August 2007
59. Characterization of Alcohol Use and Misuse in Hospitalized Injured Adolescents. Utility of the Alcohol Use Disorder Identification Test (AUDIT) M Wagaman*, Robert Drongowski MSc*, Ron Maio DO, R Cunningham MD, **PF Ehrlich MD MSc**. University of Michigan Summer Research Project Day August 2008 Ann Arbor Michigan
60. Pediatric AUDIT Scores M Wagaman*, Robert Drongowski MSc*, Ron Maio DO, R Cunningham MD, **PF Ehrlich MD MSc**. Moses Gunn Research Day, Department of Surgery May 2008 Ann Arbor Michigan
61. A Comparison of Two Cervical Spine Imaging Criteria in Young Trauma Patients: The Canadian C spine Rule versus the National Low Risk Criteria. Chris Wee, Robert Drongowski MSc, Ankur Rana MD, Jeff Proan, **PF Ehrlich MD MSc**. Department of Pediatric Surgery University of Michigan Ann Arbor Michigan April 2008
62. Traumatic cervical spine injuries: characteristics of missed injuries Ankur R. Rana MD, Robert Drongowski , Gretchen Breckner, and **Peter F. Ehrlich MD MSc**. American Pediatric Surgery Association Meeting Pheonix Arizona May 2008
63. Local Control Controversies in Wilms Tumor. **Peter F. Ehrlich MD MSc**. International Pediatric Surgical Oncology Group. Phenix Arizona May 2008
64. The Canadian C-spine Rule and the National Emergency X-Radiography Utilization Low Risk Criteria for C-spine radiography in young trauma patients. Chris Wee, Robert Drongowski MSc, Ankur Rana MD, Jeff Proan, PF Ehrlich MD MSc. Department of Pediatric Surgery University of Michigan Ann Arbor Michigan. Canadian Pediatric Surgery Association Meeting Toronto Canada August 2008
65. Hepatic metastasis at diagnosis in patients with Wilms tumor is not an independent adverse prognostic factor. A report from the National Wilms tumor study group. Ehrlich PF and Shamberger RC American Surgical Association Indian Wells California 2009
66. Brief Interventions and the Pediatric Trauma Center PF Ehrlich Kiwanis Trauma Foundation Peurto Rico 2009
67. Assessment of Termination of Trauma Resuscitation Guidelines: Are children small adults? TR Capizzani, MD; R Drongowski, MS; PF Ehrlich, MD MSc. Canadian Association of Pediatric Surgerys Halifax Canada 2009