

BIOGRAPHICAL SKETCH

NAME Robert O. Wright	POSITION TITLE Assistant Professor of Pediatrics		
EDUCATION/TRAINING			
INSTITUTION AND LOCATION	DEGREE	YEAR(s)	FIELD OF STUDY
University of Michigan, Dearborn, MI	B.S.	1985	Biochemistry
University of Michigan, Ann Arbor, MI	M.D.	1989	Medicine
Harvard School of Public Health, Boston, MA	M.P.H.	2000	Quantitative Methods

A. Positions and Honors

- 1989-1992 Intern and Resident in Pediatrics, Children's Memorial Hospital, Northwestern University Medical School, Chicago, IL
- 1992-1993 Clinical Instructor in Pediatrics, Northwestern University Medical School, Chicago, IL
- 1993-1995 Clinical Fellow in Pediatrics, Division of Pediatric Emergency Medicine, Hasbro Children's Hospital, Brown Medical School, Providence, RI
- 1995-1997 Research Fellow in Medical Toxicology, Division of General Academic Pediatrics, Children's Hospital, Boston, Harvard Medical School, Boston, MA
- 1996-1997 Texaco Post-Doctoral Fellowship in Clinical Toxicology
- 1997-1998 Post-Doctoral Fellow, Environmental Epidemiology, Harvard School of Public Health
- 1998 American Academy of Clinical Toxicology Research Award
- 1996 – Adjunct Assistant Professor of Pharmacology, Division of Pharmaceutical Sciences, Massachusetts College of Pharmacy and Allied Health Sciences, Boston, MA
- 1997 – Lecturer in Medicine, Division of Occupational Medicine and Environmental Health, Brigham and Women's Hospital, Harvard Medical School, Boston, MA
- 1997 – Associate Physician Brigham and Women's Hospital, Boston, MA
- 1998 – Assistant Professor of Pediatrics, Division of Pediatric Emergency Medicine, Hasbro Children's Hospital, Brown Medical School, Providence, RI
- 2002 Staff Toxicologist, Rhode Island/Massachusetts Poison Control Center, Providence, RI
- 1997 – Research Associate-Metals Epidemiology Research Group, The Channing Laboratory
- 1998 – Environmental Protection Agency: Child Health Protection Advisory Committee (alternate)
- 2000- American College of Medical Toxicology
- 2001 Research Associate- Genetic Epidemiology Unit, The Channing Laboratory
- 2001 Young Investigator Award-Society for Academic Emergency Medicine
- 2002- Assistant Professor of Pediatrics, Harvard Medical School
- 2002- Assistant Professor of Environmental Health, Harvard School of Public Health
- 2002- Attending Physician, Children's Hospital, Boston; Division of Emergency Medicine

B. Selected peer-reviewed publications

Steele DW, Santucci KA, Wright RO, McQuillen KK, Jay GD. Pulsus paradoxus: An objective measure of severity in croup. *Amer J Resp Crit Care* 1998;157(1):331-334.

- Wright RO, Magnani BJ, Shannon MW, Woolf AD. Use of N-acetylcysteine to reduce methemoglobin in an in vitro model of glucose-6-phosphate dehydrogenase deficiency. *Acad Emerg Med* 1998;5:225-229.
- Perry HE, Wright RO, Shannon MW, Woolf AD. Pharmacokinetics of baclofen overdose following a pediatric mass exposure. *Pediatrics* 1998;101(6):1045-1048.
- Wright RO, Hu H, Maher TJ, Amarasiriwardena C, Chaiyukul P, Woolf AD, Shannon MW. Iron deficiency anemia alters lead distribution in rats. *Toxicol Ind Health* 1998;14(4):547-51.
- Wright RO. Use of iron supplements in childhood lead poisoning. *Current Opinion in Pediatrics* 1999;11(3):255-258.
- Wright RO, Anderson AC, Lesko S, Woolf AD, Linakis JG, Lewander WJ. Effect of metoclopramide dose on preventing emesis after oral administration of N-acetylcysteine for acetaminophen overdose. *J Toxicol Clin Toxicol* 1999;37(1):35-42.
- Wright RO, Shannon MW, Wright RJ, Hu H. Association between iron deficiency and elevated blood lead levels in an urban primary care clinic. *Am J Public Health* 1999; 89(7):1049-53.
- Wright RO, Wright RJ, Farnan L, Isaac NE. Response to Child Abuse in the Pediatric Emergency Department: Need For Continued Education. *Pediatric Emergency Care* 1999;15:376-382.
- Wright RO, Lewander WJ, Woolf AD. Methemoglobinemia: Pharmacology and clinical management. *Ann Emerg Med* 1999;34(5):646-656.
- Wright RO Santucci KA, Are shorter courses of N-acetylcysteine for acetaminophen poisoning safe and efficacious?. *Clinical Pediatric Emergency Medicine* 2000;1(2) 98-103.
- Woolf AD, Wright RO, Amarasiriwardena C, Bellinger D. A child with chronic manganese exposure from drinking water. *Environmental Health Perspectives*. 110(6):613-6, 2002
- Wright RO, Tsaih ST, Schwartz J, Wright RJ, Hu H. Association between iron deficiency and blood lead levels among children followed in an urban primary care clinic in a longitudinal analysis. *Journal of Pediatrics*, 142(1):9-14, 2003
- Wright RO, Tsaih ST, Schwartz J, Spiro A, McDonald K, Weiss ST, Hu H. Independent and Modifying Effects of Lead Dose Biomarkers on Mini-Mental Status Exam Scores in Older Men. *Epidemiology* 14(6); 713-718, 2003
- Wright RO, Hu H, Silverman EK, Tsaih SW, Schwartz J, Weiss ST, Hernandez-Avila M. Apolipoprotein E Genotype Predicts 24 Month Infant Bayley Scale Score. *Pediatric Research, Pediatric Research*. 54(6):819-25, 2003
- Weisskopf MG, Hu H, Mulkern RV, White RF, Aro, A, Oliviera SA, Wright RO, Cognitive Deficits and Magnetic Resonance Spectroscopy in Adult Monozygotic Twins with Lead Poisoning, *Environmental Health Perspectives* (accepted, in press)
- Amato C, Wang RY, Wright RO, Linakis JL. *Evaluation Of Pro motility Agents To Limit The Gut Bioavailability Of Extended Release Acetaminophen*. *Journal Of Toxicology – Clinical Toxicology* (accepted, in press)
- Wright RO Silverman EK, Schwartz J, Tsaih ST, Senter J, Sparrow D, Weiss ST, Aro A, Hu H. Association between Hemochromatosis Genotype and Lead Exposure Among Elderly Men: the Normative Aging Study. *Environmental Health Perspectives*, (accepted, in press)