

February 2017

CURRICULUM VITAE

Walter J. Rogan

Education

1971	BA	(Biology) LaSalle College, Philadelphia
1975	MPH	(Biostatistics) University of California, Berkeley
1975	MD	University of California, San Francisco

Medical Licensure

North Carolina (1978-2016)

Board Certification

General Preventive Medicine

Employment

1975 - 1976	Intern, San Francisco General Hospital, San Francisco, California
1976 - date	National Institute of Environmental Health Sciences, Research Triangle Park, North Carolina
1976 - 1978	Staff Associate
1978 - 1986	Medical Officer, Epidemiology Branch
1986 - 1991	Chief, Epidemiology Branch
1991 - 1993	Associate Director for Prevention Division of Biometry and Risk Assessment
1993 - 1997	Acting Clinical Director, Division of Intramural Research
1997 - 2015	Senior Investigator, Epidemiology Branch, Part-time 2013-2015
2013 - 2015	Special Volunteer, Epidemiology Branch

Adjunct Faculty Appointments

1977 - 2013	Department of Epidemiology, School of Public Health, University of North Carolina, Chapel Hill, North Carolina
1993 - 2013	Department of Medicine, School of Medicine, University of North Carolina, Chapel Hill, North Carolina
1994 - 2013	Department of Medicine, School of Medicine, Duke University, Durham, North Carolina
1998	Department of Public Health, School of Medicine, National Cheng Kung University, Tainan, Taiwan

Uniformed Service

Captain (Retired), US Public Health Service (1976-2001)

Named Editorial

Associate Editor, *Journal of Environmental Pathology and Toxicology*, 1979-1989

Associate Editor, *Preventive Medicine*, 1982-1996
Editorial Board, *Environmental Health Perspectives*, 1982-1997
Corresponding Editor, *American Journal of Industrial Medicine*, 1988-2013

Honors and Other Special Recognition

1981	PHS Commendation Medal
1988	Society for Pediatric Research
1990	American Epidemiological Society (President, 2011)
1992	PHS Outstanding Unit Citation
1997	NIH Merit Award
1997	Collegium Ramazzini
2012	Honorary Fellow, American Academy of Pediatrics
2014	EPA "Bronze Medal" Group award, Persistent Bioaccumulative Toxic Chemicals in Breast Milk Workgroup
2014	Coalition for Excellence in Maternal and Child Health Epidemiology, Zena Stein and Mervyn Susser Award for Lifetime Achievement
2015-present	International Society for Children's Health and the Environment, Senior Advisor
2015	Children's Environmental Health Network, Child Advocate (Science) Award

Committees (selected)

1977-2013	American Academy of Pediatrics Council on Environmental Health (Liaison)
1997-2013	DHHS Advisory Committee on Childhood Lead Poisoning Prevention (Ex Officio)
2010-2014	National Children's Study Independent Study Monitoring and Oversight Committee
1999-2000	Office on Women's Health Advisory Committee on breast feeding policy
2000	NIH/EPA delegation to Vietnam on Agent Orange Research
2002, 2009	National Toxicology Program, Initial Review Group, Carcinogenicity of Lead and Lead Compounds (2002); Glass Wool Fibers (2009)
2002, 2003	NIEHS Epidemiology Branch search committees for Tenure-track reproductive (2002) and chronic disease (2003) epidemiologists
2007-2011	NICHD Committee on Newborn Screening
2011-2012	NIEHS Tenure track advisory group and 2 nd mentor for Honglei Chen

Homepage: <http://www.niehs.nih.gov/research/atniehs/labs/epi/pediatric/index.cfm>

Peer Reviewed Primary Publications:

1. Rogan WJ, Gladen B. Estimating prevalence from the results of a screening test. *Am J Epidemiol* 107: 71-6, 1978. PMID: 623091
2. Rogan WJ, Hogan MD, Chi PY, Cowan D. Blood pressure and lead levels in children. *J Environ Pathol Toxicol* 2: 517-9, 1978. PMID: 739230
3. Gladen B, Rogan WJ: Misclassification and the design of environmental studies. *Am J Epidemiol* 109: 607-16, 1979. PMID: 222138

4. Rogan WJ, Gladen BC, McKinney JD, Albro PW. Chromatographic evidence of polychlorinated biphenyl exposure from a spill. *JAMA* 249: 1057-8, 1983. PMID: 6401824
5. Gladen BC, Rogan WJ: On graphing rate ratios. *Am J Epidemiol* 118: 905-9, 1983. PMID: 6650491
6. Rogan WJ, Yang F, Kimbrough RD. Aflatoxin and Reye's Syndrome: A study of livers from deceased cases. *Arch Environ Health* 40: 91-5, 1985. PMID: 4004347
7. Rogan WJ, Gladen BC, McKinney JD, Carreras N, Hardy P, Thullen J, Tingelstad J, Tully M. Polychlorinated biphenyls (PCBs) and dichlorodiphenyl dichloroethene (DDE) in human milk: effects of maternal factors and previous lactation. *Am J Public Health* 76: 172-7, 1986. PMID: 3080910
8. Rogan WJ, Gladen BC, and Reigart JR: Association of amino levulinate dehydratase levels and ferrochelatase inhibition in childhood lead exposure. *J Pediatr* 109: 60-4, 1986. PMID: 3723241
9. Rogan WJ, Gladen BC, McKinney JD, Carreras N, Hardy P, Thullen J, Tingelstad J, and Tully M: Neonatal effects of transplacental exposure to PCBs and DDE. *J Pediatr* 109: 335-41, 1986. PMID: 3090217
10. Rogan WJ, Gladen BC, McKinney JD, Carreras N, Hardy P, Thullen J, Tingelstad J, Tully M. Polychlorinated biphenyls (PCBs) and dichlorodiphenyl dichloroethene (DDE) in human milk: effects on growth, morbidity, and duration of lactation. *Am J Public Health* 77: 1294-7, 1987. PMID: 3115123
11. Rogan WJ, Gladen BC, Ragan NB, Anderson HA: US prevalence of occupational pleural thickening. A look at chest X-rays from the first National Health and Nutrition Examination Survey. *Am J Epidemiol* 126: 893-900, 1987. PMID: 3661537
12. Gladen BC, Rogan WJ, Ragan NB, Spierto FW: Urinary porphyrins in children exposed transplacentally to polyhalogenated aromatics in Taiwan. *Arch Environ Health* 43: 54-8, 1988. PMID: 3128188
13. Rogan WJ, Gladen BC, Hung KL, Koong SL, Shih LY, Taylor JS, Wu YC, Yang D, Ragan NB, Hsu CC: Congenital poisoning by polychlorinated biphenyls and their contaminants in Taiwan. *Science* 241: 334-6, 1988. PMID: 3133768
14. Gladen BC, Rogan WJ, Hardy P, Thullen J, Tingelstad J, Tully M: Development after exposure to polychlorinated biphenyls and dichlorodiphenyl dichloroethene transplacentally and through human milk. *J Pediatr* 113: 991-5, 1988. PMID: 3142988
15. Loomis DP, Collman GW, Rogan WJ: Relationship of mortality, occupation, and pulmonary diffusing capacity to pleural thickening in the First National Health and Nutrition Examination Survey. *Am J Ind Med* 16: 477-84, 1989. PMID: 2589326
16. Tilson HA, Jacobson JL, and Rogan WJ: Polychlorinated biphenyls and the developing nervous system: Cross-species comparisons. *Neurotoxicol Teratol* 12: 239-48, 1990. PMID: 2115098

17. Gladen BC, Taylor JS, Wu YC, Ragan NB, Rogan WJ, Hsu CC. Dermatological findings in children exposed transplacentally to heat-degraded polychlorinated biphenyls in Taiwan. *Br J Dermatol* 122: 799-808, 1990. PMID: 2142435
18. Yu ML, Hsu CC, Gladen BC, Rogan WJ. *In utero* PCB/PCDF exposure: Relation of developmental delay to dysmorphology and dose. *Neurotoxicol Teratol* 13: 195-202, 1991. PMID: 1710764
19. Rogan WJ, Gladen BC. PCB, DDE and child development at 18 and 24 months. *Ann Epidemiol* 1: 407-13, 1991. PMID: 1669521
20. Rogan WJ, Blanton P, Portier CJ, Stallard E. Should the presence of carcinogens in breast milk discourage breast feeding? *Regul Toxicol Pharmacol* 13: 228-40, 1991. PMID: 1947235
21. Gladen BC, Rogan WJ. Effects of perinatal polychlorinated biphenyls and dichlorodiphenyl dichloroethene on later development. *J Pediatr* 119: 58-63, 1991. PMID: 1906100
22. Kennedy KI, Visness CM, and Rogan WJ. Breastfeeding and AIDS: A health policy analysis. *AIDS & Public Policy J* 7: 18-27, 1992
23. Chen YC, Guo YL, Hsu CC, and Rogan WJ. Cognitive development of *Yu-Cheng* ("oil disease") children prenatally exposed to heat-degraded PCBs. *JAMA* 268: 3213-8, 1992. PMID: 1433761
24. Rogan WJ, Gladen BC. Breast-feeding and cognitive development. *Early Hum Dev* 31: 181-93, 1993. PMID: 8444137
25. Chen YC, Yu ML, Rogan WJ, Gladen BC, Hsu CC. A 6-year follow-up of behavior and activity disorders in the Taiwan Yu-cheng children. *Am J Public Health* 84: 415-21, 1994. PMID: 8129058
26. Gladen BC, Rogan WJ. DDE and shortened duration of lactation in a northern Mexican town. *Am J Pub Health* 85: 504-8, 1995. PMID: 7702113
27. Yu ML, Guo YL, Hsu CC, Rogan WJ. Increased mortality from chronic liver disease and cirrhosis 13 years after the Taiwan *Yucheng* ("oil disease") incident. *Am J Ind Med* 31: 172-5, 1997. PMID: 9028433
28. Treatment of Lead-exposed Children Trial Group. The Treatment of Lead-exposed Children (TLC) trial: Design and recruitment for a study of the effect of oral chelation on growth and development in toddlers. *Paediatr Perinat Epidemiol* 12: 313-33, 1998. PMID: 9690266
29. Rogan WJ, Gladen BC, Guo YL, Hsu CC. Sex ratio after exposure to dioxin-like chemicals in Taiwan. *Lancet* 353: 206-7, 1999 (research letter). PMID: 9923880
30. Serwint JR, Damokosh AI, Berger OG, Chisolm JJ Jr, Gunter EW, Jones RL, Rhoads GG, Rogan W. No difference in iron status between children with low and moderate lead exposure. *J Pediatr* 135: 108-10, 1999. PMID: 10393615

31. Rogan WJ, Ragan NB, Damokosh AI, Davoli C, Shaffer TR, Jones RL, Wilkens S, Heenehan MC, Ware JH, Henretig F. Recall of a lead-contaminated vitamin and mineral supplement in a clinical trial. *Pharmacoepidemiol Drug Saf* 8: 343-50, 1999. PMID: 15073911
32. Guo YL, Yu ML, Hsu CC, Rogan WJ. Chloracne, goiter, arthritis, and anemia after polychlorinated biphenyl poisoning: 14-year follow-up of the Taiwan *Yucheng* cohort. *Environ Health Perspect* 107: 715-9, 1999. PMID: 10464071; PMC1566448
33. Gladen BC, Ragan NB, Rogan WJ. Pubertal growth and development and prenatal and lactational exposure to polychlorinated biphenyls and dichlordiphenyl dichloroethene. *J Pediatr* 136: 490-6, 2000. PMID: 10753247
34. Rogan WJ, Ragan NB, Dinse GE. X-ray evidence of increased asbestos exposure in the US population from NHANES I and NHANES II, 1973-1978. National Health Examination Survey. *Cancer Causes Control* 11: 441-9, 2000. PMID: 10877337
35. Longnecker MP, Gladen BC, Patterson DG Jr, Rogan WJ. Polychlorinated biphenyl (PCB) exposure in relation to thyroid hormone levels in neonates. *Epidemiology* 11: 249-54, 2000. PMID: 10784239
36. Yu ML, Guo YL, Hsu CC, Rogan WJ. Menstruation and reproduction in women with polychlorinated biphenyl (PCB) poisoning: long-term follow-up interviews of the women from the Taiwan Yucheng cohort. *Int J Epidemiol* 29: 672-7, 2000. PMID: 10922344
37. Treatment of Lead-exposed Children (TLC) Trial Group. Safety and efficacy of succimer in toddlers with blood leads of 20-44 $\mu\text{g/dL}$. *Pediatric Research* 48: 593-9, 2000. PMID: 11044477
38. Rogan WJ, Dietrich KN, Ware JH, Dockery DW, Salganik M, Radcliffe J, Jones RL, Ragan NB, Chisolm JJ Jr, Rhoads GG, Treatment of Lead-exposed Children Trial Group. The effect of chelation therapy with succimer on neuropsychological development in children exposed to lead. *N Engl J Med* 344: 1421-6, 2001. PMID: 11346806
39. Liu X, Sun Z, Neiderhiser JM, Uchiyama M, Okawa M, Rogan W. Behavioral and emotional problems in Chinese adolescents: Parent and teacher reports. *J Am Acad Child Adolesc Psychiatry* 40: 828-36, 2001. PMID: 11437022
40. Liu X, Dietrich KN, Radcliffe J, Ragan NB, Rhoads GG, Rogan WJ. Do children with falling blood leads have improved cognition? *Pediatr* 110: 787-91, 2002. PMID: 12359796
41. Lai TJ, Liu X, Guo YL, Guo MW, Yu ML, Hsu CC, Guo YL, Rogan WJ. A cohort study of behavioral problems and intelligence in children with high prenatal polychlorinated biphenyl exposure. *Arch Gen Psychiatry* 59: 1061-6, 2002. PMID: 12418940
42. Longnecker MP, Wolff MS, Gladen BC, Brock JW, Grandjean P, Jacobson JL, Korrick SA, Rogan WJ, Weisglas-Kuperas N, Hertz-Picciotto I, Ayotte P, Stewart P, Winneke G, Charles MJ, Jacobson SW, Dewailly E, Boersma ER, Altshul LM, Heinzow B, Pagano JJ, Jensen AA. Comparison of polychlorinated biphenyl (PCB) levels across studies of human neurodevelopment. *Environ Health Perspect* 111: 65-70, 2003. PMID: 12515680; PMC1241307

43. Chen A, Rogan WJ. Nonmalarial infant deaths and DDT use for malaria control. *Emerg Infect Dis* 9: 960-4, 2003. PMID: 12967494; PMC3020610
44. Jarosińska D, Rogan WJ. Preventing lead poisoning in children: can the US experience inform other countries? The case of Poland. *Cent Eur J Public Health* 11: 192-7, 2003. PMID: 14768781
45. Peterson KE, Salganik M, Campbell C, Rhoads GG, Rubin J, Berger O, Rogan W. Effect of succimer on growth velocity of pre-school children with moderate blood lead levels. *Environ Health Perspect* 112: 233-7, 2004. PMID: 14754579; PMC1241834
46. Dietrich KN, Ware JH, Salganik M, Radcliffe J, Rogan WJ, Rhoads GG, Fay ME, Davoli CT, Denckla MB, Bornschein RL, Schwarz D, Dockery DW, Adubato S, Jones RL, Treatment of Lead-Exposed Children Clinical Trial Group. Effect of chelation therapy on the neuropsychological and behavioral development of lead-exposed children following school entry. *Pediatr* 114: 19-26, 2004. PMID: 15231903
47. Chen A, Rogan WJ. Breastfeeding and postneonatal death in the United States. *Pediatr* 113: e435-e439, 2004. PMID: 15121986
48. Jarosińska D, Peddada S, Rogan WJ. Assessment of lead exposure and associated risk factors in urban children in Silesia, Poland. *Environ Res* 95: 143-52, 2004. PMID: 15147918
49. Harville EW, Hertz-Picciotto I, Schramm M, Watt-Morse M, Chantala K, Osterloh J, Parsons PJ, Rogan W. Factors influencing the difference between maternal and cord blood lead. *Occup Environ Med* 62: 263-9, 2005. PMID: 15778260; PMC1740989
50. Chen A, Zhang J, Zhou L, Gao E, Chen L, Rogan WJ, Wolff MS. DDE serum concentration and menstruation among young Chinese women. *Environ Res* 99: 397-402, 2005. PMID: 16307982
51. Chen A, Dietrich KN, Ware JH, Radcliffe J, Rogan WJ. IQ and blood lead from 2 to 7 years of age: are the effects in older children the residual of high blood leads in 2-year-olds? *Environ Health Perspect* 113: 597-601, 2005. PMID: 15866769; PMC1257553
52. Chen A, Pennell ML, Klebanoff MA, Rogan WJ, Longnecker MP. Maternal smoking during pregnancy in relation to child overweight: follow-up to age 8 years. *Int J Epidemiol* 35: 121-30, 2006. PMID: 16260450
53. Chen A, Schwarz D, Radcliffe J, Rogan WJ. Maternal IQ, child IQ, behavior and achievement in urban 5-7 year olds. *Pediatr Res* 59: 1-7, 2006. PMID: 16492992; PMC1382280; NIHMS8134
54. Chen A, Rhoads GG, Cai B, Salganik M, Rogan WJ. The effect of chelation on blood pressure in lead-exposed children: A randomized study. *Environ Health Perspect* 114: 579-83, 2006. PMID: 16581549; PMC1440784
55. Chen A, Cai B, Dietrich KN, Radcliffe J, Rogan WJ. Lead exposure, IQ, and behavior in urban 5- to 7-year-olds: Does lead affect behavior only by lowering IQ? *Pediatrics* 119: e650-e658, 2007. PMID: 17332184; PMC2080614; NIHMS33455

56. Bernbaum JC, Umbach DM, Ragan NB, Ballard JL, Archer JI, Schmidt-Davis H, Rogan WJ. Pilot studies of estrogen-related physical findings in infants. *Environ Health Perspect* 116: 416-20, 2008. PMID: 18335112; PMC2265048
57. Chen A, Feresu SI, Fernandez C, Rogan WJ. Maternal obesity and the risk of infant death in the U.S. *Epidemiology* 20: 74-81, 2009. PMID: 18813025; PMC2674328; NIHMS103862
58. Cao Y, Calafat AM, Doerge DR, Umbach DM, Bernbaum JC, Twaddle NC, Ye X, Rogan WJ. Isoflavones in urine, saliva, and blood of infants: Data from a pilot study on the estrogenic activity of soy formula. *J Expo Sci Environ Epidemiol* 19: 223-34, 2009. PMID: 18665197; PMC2630504; NIHMS87692
59. Cao Y, Rao S, Phillips TM, Umbach DM, Bernbaum JC, Archer JI, Rogan WJ. Are Breast-fed infants more resilient? Feeding method and cortisol in infants. *J Pediatr* 154: 452-4, 2009. PMID: 19874763; PMC2771117; NIHMS99022
60. Pan IJ, Daniels JL, Goldman BD, Herring AH, Siega-Riz AM, Rogan WJ. Lactational exposure to polychlorinated biphenyls, dichlorodiphenyltrichloroethane, and dichlorodiphenyldichloroethylene and infant neurodevelopment: an analysis of the Pregnancy, Infections, and Nutrition Babies Study. *Environ Health Perspect* 117: 488-94, 2009. PMID: 19337527; PMC2661922
61. Cao Y, Chen AM, Radcliffe J, Dietrich KN, Jones RL, Caldwell K, Rogan WJ. Postnatal cadmium exposure, neurodevelopment, and blood pressure in children at 2, 5, and 7 years of age. *Environ Health Perspect* 117: 1580-6, 2009. PMID: 20019909; PMC2790513
62. Pan I-J, Daniels JL, Herring AH, Rogan WJ, Siega-Riz AM, Goldman BD, Sjödin A. Lactational exposure to polychlorinated biphenyls, dichlorodiphenyltrichloroethane, and di-chloro-diphenyldichloroethylene and infant growth: an analysis of the Pregnancy, Infection, and Nutrition Babies Study. *Paediatr Perinat Epidemiol* 24: 262-71, 2010. PMID: 20415756; PMC2872251; NIHMS187870
63. Cao Y, Chen A, Jones RL, Radcliffe J, Caldwell KL, Dietrich KN, Rogan WJ. Does background postnatal methyl mercury exposure in toddlers affect cognition and behavior? *Neurotoxicology* 31: 1-9, 2010. PMID: 19969021; PMC3598585; NIHMS167241
64. Cao Y, Blount BC, Valentín-Blasini L, Bernbaum JC, Phillips T, Rogan WJ. Goitrogenic anions, thyroid-stimulating hormone, and thyroid hormone in infants. *Environ Health Perspect* 118: 1332-7, 2010. PMID: 20439182; PMC2944098
65. Cao Y, Chen A, Jones RL, Radcliffe J, Dietrich KN, Caldwell KL, Peddada S, Rogan WJ. Efficacy of succimer chelation of mercury in toddlers with background exposure; a randomized trial. *J Pediatr* 158: 480-5, 2011. PMID: 20889164; PMC3086399; NIHMS286361
66. Nguyen R, Umbach DM, Parad R, Stroehla B, Rogan WJ, Estroff J. US assessment of estrogen-responsive organ growth among healthy term infants: piloting methods for assessing estrogenic activity. *Pediatr Radiol* 41: 633-42, 2011. PMID: 21104239; PMC3141824; NIHMS309739

67. Valentín-Blasini L, Blount BC, Otero-Santos S, Cao Y, Rogan W. Perchlorate exposure and dose estimates in infants. *Environ Sci Technol* 45: 4127–32, 2011. PMID: 21449579; PMC3084336; NIHMS285025
68. Adgent M, Daniels J, Adair L, Edwards L, Siega-Riz AM, Rogan WJ. Early life soy exposure and gender-role play behavior in children. *Environ Health Perspect* 119: 1811–6, 2011. PMID: 21813368; PMC3261982
69. Adgent M, Daniels J, Rogan WJ, Adair L, Edwards L, Westreich D, Maisonet M, Marcus M. Early life soy exposure and time to menarche. *Paediatr Perinat Epidemiol* 26: 163-75, 2012. PMID: 22324503; PMC3443957; NIHMS402077
70. Wang Y, Dinse G, Rogan WJ. Birth weight, early weight gain and pubertal maturation: a longitudinal study. *Pediatr Obes* 7: 109-12, 2012. PMID: 22434749; PMC3313082; NIHMS343476
71. Li M-C, Tsai P-C, Chen P-C, Hsieh C-J, Guo Y-L, Rogan WJ. Mortality after exposure to polychlorinated biphenyls and dibenzofurans: 30 Years after the “Yucheng Accident”. *Environ Res* 120: 71-5, 2013. PMID: 23026800; PMC3598583; NIHMS434461
72. Cao Y, Chen A, Bottai M, Caldwell KL, Rogan WJ. The impact of succimer chelation on blood cadmium in children with background exposures: a randomized trial. *J Pediatr*. 163:598-600, 2013. PMID: 23601497; PMCID: PMC3723771
73. Wang Y, Starling AP, Haug LS, Eggesbo M, Becher G, Thomsen C, Travlos G, King D, Hoppin JA, Rogan WJ, Longnecker MP. Association between perfluoroalkyl substances and thyroid stimulating hormone among pregnant women: a cross-sectional study. *Environ Health*. 12:76 2013. PMID: 24010716; PMCID: PMC3847507
74. Adgent MA, Flake GP, Umbach DM, Stallings VA, Bernbaum JC, Rogan WJ. Urogenital epithelial cells as simple markers of estrogen response in infants: methods and applications. *PLoS One*. 16;8:e77061, 2013. PMID: 24146956; PMCID: PMC3797772.
75. Wang Y, Chen A, Dietrich KN, Radcliffe J, Caldwell KL, Rogan WJ. Postnatal exposure to methyl mercury and neuropsychological development in 7-year-old urban inner-city children exposed to lead in the United States. *Child Neuropsychol* 20:527-38, 2014 PMID: 23971942; PMCID: PMC3867532
76. Wang Y, Rogan WJ, Chen PC, Lien GW, Chen HY, Tseng YC, Longnecker MP, Wang SL. Association between maternal serum perfluoroalkyl substances during pregnancy and maternal and cord thyroid hormones: Taiwan maternal and infant cohort study. *Environ Health Perspect* 122:529-34, 2014. PMID: 24577800; PMCID: PMC4014761
77. Liu J, Liu X, Wang W, McCauley L, Pinto-Martin J, Wang Y, Li L, Yan C, Rogan WJ. Blood lead concentrations and children's behavioral and emotional problems: a cohort study. *JAMA Pediatr* 168:737-45, 2014. PMID: 25090293; PMCID: PMC4152857
78. Wang Y, Cupul-Uicab LA, Rogan WJ, Eggesbo M, Travlos G, Wilson R, Longnecker MP. Recreational Exercise Before and During Pregnancy in Relation to Plasma C-Reactive Protein Concentrations in Pregnant Women. *J Phys Act Health* 12:770-5, 2015 PMID: 25111060; PMCID: PMC4320677

79. Adgent MA, Rogan WJ. Triclosan and prescription antibiotic exposures and enterolactone production in adults. *Environ Res* 142:66-71, 2015. PMID: 26114916; PMCID: PMC4609256
80. Wang Y, Rogan WJ, Chen HY, Chen PC, Su PH, Chen HY, Wang SL. Prenatal exposure to perfluoroalkyl substances and children's IQ: The Taiwan maternal and infant cohort study. *Int J Hyg Environ Health* 218:639-44, 2015 PubMed PMID: 26205657
81. Harlid S, Adgent M, Jefferson WN, Panduri V, Umbach DM, Xu Z, Stallings VA, Williams CJ, Rogan WJ, Taylor JA. Soy Formula and Epigenetic Modifications: Analysis of Vaginal Epithelial Cells from Infant Girls in the IFED Study. *Environ Health Perspect*. 2016 Aug 19. [Epub ahead of print] PubMed PMID: 27539829
82. Kaplan SL, Edgar JC, Ford EG, Adgent MA, Schall JI, Kelly A, Umbach DM, Rogan WJ, Stallings VA, Darge K. Size of testes, ovaries, uterus and breast buds by ultrasound in healthy full-term neonates ages 0-3 days. *Pediatr Radiol* 46:1837-1847, 2016. PMID: 27580909.

Reviews, Chapters, Proceedings

1. Rogan WJ, Brown SM. Some fundamental aspects of epidemiology: a guide for laboratory scientists. *Fed Proc* 38: 29-33, 1979. PMID: 428569
2. Barr M Jr, Keller CA, Rogan WJ, Kline J. Summary of the workshop on perinatal and postnatal defects and neurological abnormalities from chemical exposures. *Ann NY Acad Sci* 320: 458-72, 1979. PMID: 287399
3. Rogan WJ. Analytical chemistry needs for environmental epidemiology. In McKinney J (ed): *Environmental Health Chemistry*. Ann Arbor: Ann Arbor Science, 1980, 123-36
4. Rogan WJ, Bagniewska A, Damstra T. Pollutants in breast milk. *N Engl J Med* 302: 1450-3, 1980. PMID: 6769042
5. Rogan WJ. Occupational and environmental health. In Arnold C (ed): *Advances in Disease Prevention*. New York, Springer, 1981, vol 1, 272-98
6. Rogan WJ. The sources and routes of childhood chemical exposures. *J Pediatr* 97: 861-5, 1980. PMID: 7431184
7. Rogan WJ. PCBs and cola-colored babies: Japan, 1968, and Taiwan, 1979. *Teratology* 26: 259-62, 1982. PMID: 6819644

also appears as:

8. Rogan WJ. PCBs and Cola colored babies: Japan, 1968, and Taiwan, 1979. In Sever, J L (ed). *Teratogen Update: Environmentally Induced Birth Defect Risks*, New York, Liss, 1986, 127-30
9. Rogan WJ. Some practical problems and solutions in lead poisoning prevention programs. In Chisolm Jr JJ and O'Hara DM (eds): *Lead Absorption in Children*. Baltimore, Urban and Schwarzenberg, 1982, 201-10

10. Rogan W. Exposure-epidemiology: Novel approaches. *J Environ Sci Health Part A17*: 457-61, 1982. **DOI**: 10.1080/10934528209375045
11. Rogan W, Gladen B. Monitoring breast milk contamination to detect hazards from waste disposal. *Environ Health Perspect* 48: 87-92, 1983. PMID: 6825640; PMC1569056
12. Rogan WJ. Epidemiology of fat soluble contaminants in the food chain. In *Chemical and Radiation Hazards to Children, Report of the 84th Ross Conference on Pediatric Research*. Columbus, Ohio: Ross Laboratories, 1982, 29-37
13. Rogan WJ. Persistent pesticides and polychlorinated biphenyls. *Annu Rev Public Health* 4: 381-90, 1983. PMID: 6407487
14. Rogan WJ, Gladen BC. Study of human lactation for effects of environmental contaminants: the North Carolina Breast Milk and Formula Project and some other ideas. *Environ Health Perspect* 60: 215-21, 1985. PMID: 3928347; PMC1568567
15. Rogan WJ, Gladen BC, Wilcox AJ. Potential reproductive and postnatal morbidity from exposure to polychlorinated biphenyls: epidemiologic considerations. *Environ Health Perspect* 60: 233-40, 1985. PMID: 3928349; PMC1568571
16. Goyer RA, Rogan WJ. When is biologic change an indicator of disease? In Underhill DW and Radford EP (eds): *New and sensitive indicators of health impacts of environmental agents*. Pittsburgh, University of Pittsburgh, 1986, 17-25
17. Rogan WJ. Epidemiology of environmental contaminants in breast milk. In Hamosh M and Goldman A (eds): *Proceedings of an international workshop on maternal-environmental factors in human lactation*. New York, Plenum, 1986, 437-46
18. Rogan WJ. Breastfeeding in the workplace. *Occup Med* 1: 411-3, 1986. PMID: 3299785
19. Rogan WJ. Fetal effects of polychlorinated biphenyl (PCB). In Buyse ML (ed): *Birth Defects Encyclopedia*. Dover, MA: Center for Birth Defects Information Services Inc, 1990, 712-3
20. Rogan WJ. Relationship of surrogate measures to measures of exposure. In Gordis L (ed): *Epidemiology and Health Risk Assessment*. New York, Oxford University Press, 1988, 148-58
21. Rogan WJ. Yu-Cheng. In Kimbrough RD and Jensen AA (eds): *Halogenated biphenyls, terphenyls, naphthalenes, dibenzodioxins and related products. 2nd ed. Topics in environmental health, vol. 4*. New York, Elsevier Science Publishers BV, 1989, 401-15
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