

CURRICULUM VITAE

Donna Day Baird

Education

- 1968 B.A. Macalester College, St. Paul, Minnesota (Biology)
1980 Ph.D. University of Minnesota (Ecology & Evolutionary Ecology)
Thesis: Dispersal in Microtus pennsylvanicus
1984 M.P.H. University of North Carolina (Epidemiology)
Thesis: Cholesterol change during menopause

Brief Chronology of Employment

- 1968 - 1969 Laboratory Technician, Department of Anatomy, University of Minnesota
Minneapolis, MN
1969 - 1972 Research Analyst, American Rehabilitation Foundation
Minneapolis, MN
1972 - 1976 Research/Teaching Assistant, Department of Ecology, University of
Minnesota, Minneapolis, MN
1978 - 1979 Instructor, Departments of Ecology and Anthropology, University of
Minnesota Minneapolis, MN
1980 Post Doctoral Fellow, Center for Bio-political Research, Northern Illinois
University, DeKalb, IL
1981 - 1982 Staff Associate, Biological Sciences Curriculum Study
Boulder, CO
1983 Graduate Teaching Assistant, Department of Epidemiology,
University of North Carolina, Chapel Hill, NC
1984 - date National Institute of Environmental Health Sciences,
Epidemiology Branch
1984 - 1990 Senior Staff Fellow
1990 – present Epidemiologist, Senior Investigator, Principal Investigator

Research Interests

Fertility and early pregnancy
Reproductive epidemiology methods
Hormonal mediators in health and disease
Uterine fibroids

Societies

American Fertility Society
American Society of Mammalogists
American Society of Reproductive Medicine
Human Biology Association
International Society for Environmental Epidemiology
Sigma Xi
Society for Epidemiologic Research
Society for the Study of Evolution
Society for the Study of Reproduction

Student Honors

Wallace Research Fellowship, 1967
Phi Beta Kappa, 1968
L.T. Dosdall Fellowship, 1976-1977
Dissertation Fellowship, 1977-1978
SER Student Workshop presenter, 1984
SER plenary session paper, 1987

Awards

Pearl Memorial Lecturer, Human Biology Association, 2008
Elected to membership, American Epidemiological Society, 2010
Plain Language Award (SELF Study), 2011
Mentor of the Year, NIEHS, 2011
Recognized for noted fibroid research by Campion Fund, 2014

Teaching Activities

Adjunct Professor, University of North Carolina, Chapel Hill, NC
Supervision of doctoral and masters level epidemiology students
Visiting lectures:
Duke University, Durham, NC
University of North Carolina, Chapel Hill, NC

Professional Activities

Office of Research on Women's Health, NIH, development of Trans-NIH
Strategic Plan for Women's Health, Strategic Goal 1 Team Member (Advance
rigorous research relevant to the health of women), 2018
National Science Foundation, ad hoc reviewer Biological Anthropology, 2018
Review of Proposals: FOA for USU Military Women's Health Research, 2017
COPIV committee, NIEHS 2016-present
Reproductive Outcomes after Fibroid Treatment Committee, Outcomes Research and
Assessment Group, (Duke University Grant, Evan Myers, PI), 2016-present
FDA Obstetrics and Gynecology Device Panel, 2015-present
Directors Innovation Award Committee (to develop eligibility and application criteria),
NIEHS, 2016
Patient Centered Outcomes Research Institute funded study, 2014-2016
Team Member (compare outcomes after treatment for uterine fibroids)
Search Committees (NTP, Epidemiology, Clinical Research Branch), NIEHS, 2015-
2016, 2019-2020
Institutional Review Board (IRB) committee member, NIEHS, 2000-2015
NCI proposal review, 2015
Biomedical and Biological Sciences Career Event, University of North Carolina, event
speaker, Chapel Hill, NC, 2012
Program Participant, Collaborative on Health and the Environment (CHE), 2007
NIH Review Panels:
Special Emphasis Panel for proposals on Female Health and Egg Quality, 2008
Special Emphasis Panel, Leiomyomata Uteri: Basic Science, Translational and
Clinical Research, 2008
Integrative and Clinical Endocrinology and Reproduction Study Section, 2010
Leiomyoma Research Panel, 2010

National Science Foundation Physical Anthropology Proposal Review, 2009
Grant Review, Center for Environmental Health and Susceptibility Pilot Projects
Program, School of Public Health, University of North Carolina, 2009

Editorial Board, Epidemiology, 2005-2009

Associate Editor, American Journal of Epidemiology, 2009-2019

Review manuscripts for journals:

American Journal of Clinical Nutrition
American Journal of Epidemiology
American Journal of Obstetrics and Gynecology
American Journal of Public Health
Asian Journal of Andrology
BMC Cancer
British Journal of Nutrition
British Medical Journal
Environmental Health Perspectives
Epidemiology
Fertility and Sterility
Gynecological Endocrinology
Human Reproduction
International Journal of Women's Health
Journal of the American Medical Association
Journal of Clinical Endocrinology and Metabolism
Journal of the National Cancer Institute
Journal of Theoretical Biology
Journal of Women's Health
Lancet
New England Journal of Medicine
Obstetrics and Gynecology
Paediatric and Perinatal Epidemiology
PLoS One

Recent Invited Talks

Epidemiology of Uterine Fibroids. Invited talk, seminar series, Epidemiology, University of Alabama, Birmingham, AL, Jan 2010.

Ethnic Differences in fibroid burden: epidemiologic insights. Invited talk. Advances in Uterine Leiomyoma Research: 3rd NIH International Congress, Bethesda, MD, Nov 2010.

Fibroids – New Insights and Emerging Treatment Options (symposium with E Stewart, E Marsh). American Society for Reproductive Medicine Annual Meeting, Orlando, FL, Oct 2011.

Early Life Influences on Female Fecundability. Invited talk, seminar series, Interdisciplinary Environmental Toxicology Program, College of Veterinary Medicine, University of Illinois, Urbana-Champaign, IL, Nov 2011.

Epidemiology in Basic and Clinical Research. Invited talk. Obstetrics and Gynecology trainees, Duke University, Durham, NC, Dec 2011.

Gynecological Disorders: Research Obstacles and Opportunities, Keynote Address, Society for Pediatric and Perinatal Epidemiologic Research, Minneapolis, MN, Jun 2012.

Reproductive Epidemiology, Invited talk. NIEHS Laboratory of Reproductive and Developmental Toxicology Retreat, Wilmington, NC, Sep 2012.

High Morbidity, Low Mortality Conditions and Research Neglect, Invited talk. Biological Sciences Seminar Series, Fayetteville State University, Fayetteville, NC, Oct 2012.

Uterine Fibroids: Is it time for a paradigm shift? Invited talk. Obstetrics and Gynecology Seminar Series, Durham Regional Hospital, Durham, NC, Apr 2013.

Epidemiologic Studies of Fertility (discussant) Annual meeting of the Society for Epidemiologic Research, Boston, MA June 2013.

Epidemiology of Uterine Fibroids (2 invited lectures), Pre-meeting class, Annual meeting of the American Society for Reproductive Medicine, Boston, MA, Oct 2013.

High-Morbidity, Low-Mortality Conditions & Neglect of Women's Health Research (invited talk), Clinical and Translational Science Institute, University of Rochester Medical Center, Rochester, NY, Oct 2014.

Finding Ovarian Toxicants in Women (invited talk), Society for the Study of Reproduction Fibroid Risk (invited talk), Conference on Uterine Fibroids: What every Woman Needs to Know, Central University, Durham, NC, Oct 2015.

ESSURE: Hysteroscopic Sterilization Device Safety Issues, Reproductive Journal Group, NIEHS, Research Triangle Park, NC, Nov 2015

Why is Uterine Muscle so Vulnerable to Benign Tumor Development? Reproductive Developmental Biology Laboratory, NIEHS, Research Triangle Park, NC, Feb 2017

Peer-Reviewed Publications

1. Birney EC, Jenness R, **Baird DD**. Proteins of the eye lens as criteria of age in cotton rats. *J Wildl Manage* 39:718-728, 1975.
2. Birney EC, Grant WE, **Baird DD**. Importance of vegetative cover to cycles of Microtus populations. *Ecology* 57:1043-1051, 1976.
3. Timm RM, Heaney LR, **Baird DD**. Natural history of the rock vole (Microtus chrotorhinus) in Minnesota. *Can Field Natur* 91:177-180, 1977.
4. Losco J, **Baird DD**. The impact of sociobiology on political science. *Am Behav Sci* 25:355-360, 1981.
5. **Baird DD**, Birney EC. Characteristics of dispersing meadow voles, Microtus pennsylvanicus. *Am Midland Natur* 107:262-283, 1982.
6. **Baird DD**, Birney EC. Patterns of colonization in Microtus pennsylvanicus. *J Mammalogy* 63:290-293, 1982.
7. **Baird DD**, Timm RM, Nordquist G. Reproduction in the arctic shrew, Sorex arcticus. *J Mammalogy* 64:298-301, 1983.
8. **Baird DD**, Birney EC. Bilateral distribution of implantation sites in small mammals of 22 North American species. *J Reprod Fertil* 75(2):381-92, 1985. PMID: 3906116
9. **Baird DD**, Tyroler HA, Heiss G, Chambless LE, Hames CG. Menopausal change in serum cholesterol: black/white differences in Evans County, Georgia. *Am J Epidemiol* 122(6):982-93, 1985. PMID: 3877458

10. **Baird DD**, Wilcox AJ. Cigarette smoking associated with delayed conception. *JAMA* 253(20):2979-83, 1985. PMID: 3999259
11. Birney EC, **Baird DD**. Why do some mammals polyovulate to produce a litter of two? *Am Naturalist* 126:136-140, 1985.
12. **Baird DD**, Wilcox AJ. Future fertility after prenatal exposure to cigarette smoke. *Fertil Contracept* 46(3):368-72, 1986. PMID: 12340954; PMID: 3743790
13. **Baird DD**, Wilcox AJ, Weinberg CR. Use of time to pregnancy to study environmental exposures. *Am J Epidemiol* 124(3):470-80, 1986. PMID: 3740046
14. Wilcox AJ, **Baird DD**, Weinberg CR, Armstrong EG, Musey PI, Wehmann RE, Canfield RE. The use of biochemical assays in epidemiologic studies of reproduction. *Environ Health Perspect* 75:29-35, 1987. PMID: 3691439; PMC1474432
15. Wilcox A, Weinberg C, **Baird D**. Caffeinated beverages and decreased fertility. *Lancet* 332:1453-6, 1988. PMID: 2904572
16. Wilcox AJ, Weinberg CR, O'Connor JF, **Baird DD**, Schlatterer JP, Canfield RE, Armstrong EG, Nisula BC. Incidence of early loss of pregnancy. *N Engl J Med* 319(4):189-94, 1988. PMID: 3393170
17. Weinberg CR, Wilcox AJ, **Baird DD**. Reduced fecundability in women with prenatal exposure to cigarette smoking. *Am J Epidemiol* 129(5):1072-8, 1989. PMID: 2705427
18. Wilcox AJ, **Baird DD**, Weinberg CR. Do women with childhood exposure to cigarette smoking have increased fecundability? *Am J Epidemiol* 129(5):1079-83, 1989. PMID: 2705428
19. **Baird DD**, Narendranathan M, Sandler RS. Increased risk of preterm birth for women with inflammatory bowel disease. *Gastroenterology* 99(4):987-94, 1990. PMID: 2394353
20. Wilcox AJ, Weinberg CR, **Baird DD**. Risk factors for early pregnancy loss. *Epidemiology* 1(5):382-5, 1990. PMID: 2078614
21. **Baird DD**, Weinberg CR, Rowland AS. Reporting errors in time-to-pregnancy data collected with a short questionnaire. Impact on power and estimation of fecundability ratios. *Am J Epidemiol* 133(12):1282-90, 1991. PMID: 2063836
22. **Baird DD**, Weinberg CR, Wilcox AJ, McConnaughey DR, Musey PI. Using the ratio of urinary oestrogen and progesterone metabolites to estimate day of ovulation. *Stat Med* 10(2):255-66, 1991. PMID: 2052803
23. **Baird DD**, Weinberg CR, Wilcox AJ, McConnaughey DR, Musey PI, Collins DC. Hormonal profiles of natural conception cycles ending in early, unrecognized pregnancy loss. *J Clin Endocrinol Metab* 72(4):793-800, 1991. PMID: 2005203

24. Rowland AS, **Baird DD**, Weinberg CR, Shore DL, Shy CM, Wilcox AJ. Reduced fertility among women employed as dental assistants exposed to high levels of nitrous oxide. *N Engl J Med* 327(14):993-7, 1992. PMID: 1298226
25. Weinberg CR, Hertz-Picciotto I, **Baird DD**, Wilcox AJ. Efficiency and bias in studies of early pregnancy loss. *Epidemiology* 3(1):17-22, 1992. PMID: 1554805
26. Weinberg CR, **Baird DD**, Rowland AS. Pitfalls inherent in retrospective time-to-event studies: the example of time to pregnancy. *Stat Med* 12(9):867-79, 1993. PMID: 8327803
27. Alavanja MC, Akland G, **Baird D**, Blair A, Bond A, Dosemeci M, Kamel F, Lewis R, Lubin J, Lynch C, et al. Cancer and noncancer risk to women in agriculture and pest control: the Agricultural Health Study. *J Occup Med* 36(11):1247-50, 1994. PMID: 7532217
28. Cooper GS, Hulka BS, **Baird DD**, Savitz DA, Hughes CL, Jr., Weinberg CR, Coleman RA, Shields JM. Galactose consumption, metabolism, and follicle-stimulating hormone concentrations in women of late reproductive age. *Fertil Steril* 62(6):1168-75, 1994. PMID: 7957979
29. Rowland AS, **Baird DD**, Weinberg CR, Shore DL, Shy CM, Wilcox AJ. The effect of occupational exposure to mercury vapour on the fertility of female dental assistants. *Occup Environ Med* 51(1):28-34, 1994. PMID: 8124459; PMC1127897
30. Tabacova S, **Baird DD**, Balabaeva L, Lolova D, Petrov I. Placental arsenic and cadmium in relation to lipid peroxides and glutathione levels in maternal-infant pairs from a copper smelter area. *Placenta* 15(8):873-81, 1994. PMID 7886027
31. Weinberg CR, **Baird DD**, Wilcox AJ. Sources of bias in studies of time to pregnancy. *Stat Med* 13(5-7):671-81, 1994. PMID: 8023042
32. Weinberg CR, Moledor E, **Baird DD**, Wilcox AJ. Is there a seasonal pattern in risk of early pregnancy loss? *Epidemiology* 5(5):484-9, 1994. PMID: 7986861
33. **Baird DD**, McConnaughey DR, Weinberg CR, Musey PI, Collins DC, Kesner JS, Knecht EA, Wilcox AJ. Application of a method for estimating day of ovulation using urinary estrogen and progesterone metabolites. *Epidemiology* 6(5):547-50, 1995. PMID: 8562634
34. **Baird DD**, Umbach DM, Lansdell L, Hughes CL, Setchell KD, Weinberg CR, Haney AF, Wilcox AJ, McLachlan JA. Dietary intervention study to assess estrogenicity of dietary soy among postmenopausal women. *J Clin Endocrinol Metab* 80(5):1685-90, 1995. PMID: 7745019
35. Cooper GS, **Baird DD**. The use of questionnaire data to classify peri- and premenopausal status. *Epidemiology* 6(6):625-8, 1995. PMID: 8589095
36. Cooper GS, **Baird DD**, Hulka BS, Weinberg CR, Savitz DA, Hughes CL, Jr. Follicle-

- stimulating hormone concentrations in relation to active and passive smoking. *Obstet Gynecol* 85(3):407-11, 1995. PMID: 7862381
37. Richardson BE, **Baird DD**. A study of milk and calcium supplement intake and subsequent preeclampsia in a cohort of pregnant women. *Am J Epidemiol* 141(7):667-73, 1995. PMID: 7702042
 38. Rowland AS, **Baird DD**, Shore DL, Weinberg CR, Savitz DA, Wilcox AJ. Nitrous oxide and spontaneous abortion in female dental assistants. *Am J Epidemiol* 141(6):531-8, 1995. PMID: 7900720
 39. Weinberg CR, **Baird DD**, Wilcox AJ. The sex of the baby may be related to the length of the follicular phase in the conception cycle. *Hum Reprod* 10(2):304-7, 1995. PMID: 7769053
 40. Wilcox AJ, **Baird DD**, Weinberg CR, Hornsby PP, Herbst AL. Fertility in men exposed prenatally to diethylstilbestrol. *N Engl J Med* 332(21):1411-6, 1995. PMID: 7723797
 41. Wilcox AJ, Weinberg CR, **Baird DD**. Timing of sexual intercourse in relation to ovulation. Effects on the probability of conception, survival of the pregnancy, and sex of the baby. *N Engl J Med* 333(23):1517-21, 1995. PMID: 7477165
 42. **Baird DD**, Weinberg CR, Voigt LF, Daling JR. Vaginal douching and reduced fertility. *Am J Public Health* 86(6):844-50, 1996. PMID: 8659660; PMC1380405
 43. **Baird DD**, Wilcox AJ, Herbst AL. Self-reported allergy, infection, and autoimmune diseases among men and women exposed in utero to diethylstilbestrol. *J Clin Epidemiol* 49(2):263-6, 1996. PMID: 8606329
 44. Rowland AS, **Baird DD**, Shore DL, Darden B, Wilcox AJ. Ethylene oxide exposure may increase the risk of spontaneous abortion, preterm birth, and postterm birth. *Epidemiology* 7(4):363-8, 1996. PMID: 8793361
 45. Zhou H, Weinberg CR, Wilcox AJ, **Baird DD**. A random-effects model for cycle viability in fertility studies. *J Am Stat Assoc* 91(436):1,413-22, 1996. PMID: 12155400
 46. **Baird DD**, Wilcox AJ, Weinberg CR, Kamel F, McConnaughey DR, Musey PI, Collins DC. Preimplantation hormonal differences between the conception and non-conception menstrual cycles of 32 normal women. *Hum Reprod* 12(12):2607-13, 1997. PMID: 9455822
 47. Chang S, Hulka BS, **Baird DD**, Ingle JN, Newman B, Graham ML, 2nd, Qaqish B, Donohue JH, Melton LJ, 3rd. Breast cancer survival and the timing of tumor removal during the menstrual cycle. *Cancer Epidemiol Biomarkers Prev* 6(11):881-6, 1997. PMID: 9367060
 48. Henriksen TB, **Baird DD**, Olsen J, Hedegaard M, Secher NJ, Wilcox AJ. Time to pregnancy and preterm delivery. *Obstet Gynecol* 89(4):594-9, 1997. PMID: 9083319

49. Weinberg CR, Wilcox AJ, **Baird DD**, Gladen BB. The probability of conception as related to the timing of intercourse around ovulation. *Genus* LIV[54](3/4):129-42, 1998. (published by Università degli Studi di Roma "La Sapienza")
50. Tabacova S, **Baird DD**, Balabaeva L. Exposure to oxideized nitrogen: lipid peroxidation and neonatal health risk. *Arch Environ Health* 53:215-21, 1998. PMID: 9814718
51. Wilcox AJ, Weinberg CR, **Baird DD**. Post-ovulatory ageing of the human oocyte and embryo failure. *Hum Reprod* 13(2):394-7, 1998. PMID: 9557845
52. **Baird DD**, Weinberg CR, Zhou H, Kamel F, McConnaughey DR, Kesner JS, Wilcox AJ. Preimplantation urinary hormone profiles and the probability of conception in healthy women. *Fertil Steril* 71(1):40-9, 1999. PMID: 9935114
53. Cooper GS, Ephross SA, Weinberg CR, **Baird DD**, Whelan EA, Sandler DP. Menstrual and reproductive risk factors for ischemic heart disease. *Epidemiology* 10(3):255-9, 1999. PMID: 10230834
54. Dunson DB, **Baird DD**, Wilcox AJ, Weinberg CR. Day-specific probabilities of clinical pregnancy based on two studies with imperfect measures of ovulation. *Hum Reprod* 14(7):1835-9, 1999. PMID: 10402400
55. Gladen BC, Tabacova S, **Baird DD**, Little RE, Balabaeva L. Variability of lipid hydroperoxides in pregnant and nonpregnant women. *Reprod Toxicol* 13(1):41-4, 1999. PMID: 10080298
56. Marcus PM, **Baird DD**, Millikan RC, Moorman PG, Qaqish B, Newman B. Adolescent reproductive events and subsequent breast cancer risk. *Am J Public Health* 89(8):1244-7, 1999. PMID: 10432916; PMC1508686
57. Marcus PM, Newman B, Moorman PG, Millikan RC, **Baird DD**, Qaqish B, Sternfeld B. Physical activity at age 12 and adult breast cancer risk (United States). *Cancer Causes Control* 10(4):293-302, 1999. PMID: 10482488
58. Wilcox AJ, **Baird DD**, Weinberg CR. Time of implantation of the conceptus and loss of pregnancy. *N Engl J Med* 340(23):1796-1799, 1999. PMID: 10362823
59. Cooper GS, **Baird DD**, Weinberg CR, Ephross SA, Sandler DP. Age at menopause and childbearing patterns in relation to mortality. *Am J Epidemiol* 151(6):620-3, 2000. PMID: 10733044
60. Harlow SD, **Baird DD**, Weinberg CR, Wilcox AJ. Urinary oestrogen patterns in long follicular phases. *Hum Reprod* 15(1):11-6, 2000. PMID: 10611180
61. Kadiiska MB, Gladen BC, **Baird DD**, Dikalova AE, Sohal RS, Hatch GE, Jones DP, Mason RP, Barrett JC. Biomarkers of oxidative stress study: are plasma antioxidants markers of CCl(4) poisoning? *Free Radic Biol Med* 28(6):838-45, 2000. PMID: 10802213

62. Marcus PM, Newman B, Millikan RC, Moorman PG, **Baird DD**, Qaqish B. The associations of adolescent cigarette smoking, alcoholic beverage consumption, environmental tobacco smoke, and ionizing radiation with subsequent breast cancer risk (United States). *Cancer Causes Control* 11(3):271-8, 2000. PMID: 10782661
63. Wilcox AJ, Dunson D, **Baird DD**. The timing of the "fertile window" in the menstrual cycle: day specific estimates from a prospective study. *BMJ* 321(7271):1259-62, 2000. PMID: 11082086; PMC27529
64. Cooper GS, **Baird DD**, Darden FR. Measures of menopausal status in relation to demographic, reproductive, and behavioral characteristics in a population-based study of women aged 35-49 years. *Am J Epidemiol* 153(12):1159-65, 2001. PMID: 11415950
65. Dunson DB, **Baird DD**. A flexible parametric model for combining current status and age at first diagnosis data. *Biometrics* 57(2):396-403, 2001. PMID: 11414562
66. Dunson DB, Weinberg CR, **Baird DD**, Kesner JS, Wilcox AJ. Assessing human fertility using several markers of ovulation. *Stat Med* 20(6):965-78, 2001. PMID: 11252016
67. Regan CL, Levine RJ, **Baird DD**, Ewell MG, Martz KL, Sibai BM, Rokach J, Lawson JA, Fitzgerald GA. No evidence for lipid peroxidation in severe preeclampsia. *Am J Obstet Gynecol* 185(3):572-8, 2001. PMID: 11568780
68. Vines AI, McNeilly MD, Stevens J, Hertz-Picciotto I, Baird M, **Baird DD**. Development and reliability of a Telephone-Administered Perceived Racism Scale (TPRS): a tool for epidemiological use. *Ethn Dis* 11(2):251-62, 2001. PMID: 11456000; PMC2886583
69. Walker CL, Cesen-Cummings K, Houle C, **Baird D**, Barrett JC, Davis B. Protective effect of pregnancy for development of uterine leiomyoma. *Carcinogenesis* 22(12):2049-52, 2001. PMID: 11751438
70. Wilcox AJ, **Baird DD**, Dunson D, McChesney R, Weinberg CR. Natural limits of pregnancy testing in relation to the expected menstrual period. *JAMA* 286(14):1759-61, 2001. PMID: 11594902
71. Wilcox AJ, Dunson DB, Weinberg CR, Trussell J, **Baird DD**. Likelihood of conception with a single act of intercourse: providing benchmark rates for assessment of post-coital contraceptives. *Contraception* 63(4):211-5, 2001. PMID: 11376648
72. Cohn BA, Overstreet JW, Fogel RJ, Brazil CK, **Baird DD**, Cirillo PM. Epidemiologic studies of human semen quality: considerations for study design. *Am J Epidemiol* 155(7):664-71, 2002. PMID: 11914194
73. Dunson B, **Baird DD**. Bayesian modeling of incidence and progression of disease from cross-sectional data. *Biometrics* 58(4):813-22, 2002. PMID: 12495135
74. Dunson DB, **Baird DD**. A proportional hazards model for incidence and induced remission of disease. *Biometrics* 58(1):71-8, 2002. PMID: 11890329

75. Dunson DB, Colombo B, **Baird DD**. Changes with age in the level and duration of fertility in the menstrual cycle. *Hum Reprod* 17(5):1399-403, 2002. PMID: 11980771
76. Hoppin JA, Brock JW, Davis BJ, **Baird DD**. Reproducibility of urinary phthalate metabolites in first morning urine samples. *Environ Health Perspect* 110(5):515-8, 2002. PMID: 12003755; PMC1240840
77. Peck JD, Hulka BS, Poole C, Savitz DA, **Baird D**, Richardson BE. Steroid hormone levels during pregnancy and incidence of maternal breast cancer. *Cancer Epidemiol Biomarkers Prev* 11(4):361-8, 2002. PMID: 11927496
78. Rowland AS, **Baird DD**, Long S, Wegienka G, Harlow SD, Alavanja M, Sandler DP. Influence of medical conditions and lifestyle factors on the menstrual cycle. *Epidemiology* 13(6):668-74, 2002. PMID: 12410008
79. Sayle AE, Wilcox AJ, Weinberg CR, **Baird DD**. A prospective study of the onset of symptoms of pregnancy. *J Clin Epidemiol* 55(7):676-80, 2002. PMID: 12160915
80. **Baird DD**, Dunson DB. Why is parity protective for uterine fibroids? *Epidemiology* 14(2):247-50, 2003. PMID: 12606893
81. **Baird DD**, Dunson DB, Hill MC, Cousins D, Schectman JM. High cumulative incidence of uterine leiomyoma in black and white women: ultrasound evidence. *Am J Obstet Gynecol* 188(1):100-7, 2003. PMID: 12548202
82. **Baird DD**, Weinberg CR, McConnaughey DR, Wilcox AJ. Rescue of the corpus luteum in human pregnancy. *Biol Reprod* 68(2):448-56, 2003. PMID: 12533407
83. Basso O, **Baird DD**. Infertility and preterm delivery, birthweight, and Caesarean section: a study within the Danish National Birth Cohort. *Hum Reprod* 18(11):2478-84, 2003. PMID: 14585905
84. Basso O, Weinberg CR, **Baird DD**, Wilcox AJ, Olsen J. Subfecundity as a correlate of preeclampsia: a study within the Danish National Birth Cohort. *Am J Epidemiol* 157(3):195-202, 2003. PMID: 12543618
85. Brewer EA, Kolotkin RL, **Baird DD**. The relationship between eating behaviors and obesity in African American and Caucasian women. *Eat Behav* 4(2):159-71, 2003. PMID: 15000979
86. Harville EW, Wilcox AJ, **Baird DD**, Weinberg CR. Vaginal bleeding in very early pregnancy. *Hum Reprod* 18(9):1944-7, 2003. PMID: 12923154
87. Kamel F, Rowland AS, Park LP, Anger WK, **Baird DD**, Gladen BC, Moreno T, Stallone L, Sandler DP. Neurobehavioral performance and work experience in Florida farmworkers. *Environ Health Perspect* 111(14):1765-72, 2003. PMID: 14594629; PMC1241721

88. Peck JD, Hulka BS, Savitz DA, **Baird D**, Poole C, Richardson BE. Accuracy of fetal growth indicators as surrogate measures of steroid hormone levels during pregnancy. *Am J Epidemiol* 157(3):258-66, 2003. PMID: 12543626
89. Wegienka G, **Baird DD**. Potential bias due to excluding oral contraceptive users when estimating menstrual cycle characteristics. *Am J Epidemiol* 158(10):947-50, 2003. PMID: 14607802
90. Wegienka G, **Baird DD**, Hertz-Picciotto I, Harlow SD, Steege JF, Hill MC, Schectman JM, Hartmann KE. Self-reported heavy bleeding associated with uterine leiomyomata. *Obstet Gynecol* 101(3):431-7, 2003. PMID: 12636944
91. Basso O, Wilcox AJ, Weinberg CR, **Baird DD**, Olsen J. Height and risk of severe pre-eclampsia. A study within the Danish National Birth Cohort. *Int J Epidemiol* 33(4):858-63, 2004. PMID: 15155701
92. Dunson DB, **Baird DD**, Colombo B. Increased infertility with age in men and women. *Obstet Gynecol* 103(1):51-6, 2004. PMID: 14704244
93. Venn A, Bruinsma F, Werther G, Pyett P, **Baird D**, Jones P, Rayner J, Lumley J. Estrogen treatment to reduce the adult height of tall girls: long-term effects on fertility. *Lancet* 364:1513-8, 2004. PMID: 15500896
94. Wegienka G, **Baird DD**, Hertz-Picciotto I, Harlow SD, Hartmann KE. Uterine leiomyomata (fibroids): are bleeding symptoms more likely to be reported after diagnosis? *J Clin Epidemiol* 57(3):318-20, 2004. PMID: 15066693
95. Wilcox AJ, **Baird DD**, Dunson DB, McConaughy DR, Kesner JS, Weinberg CR. On the frequency of intercourse around ovulation: evidence for biological influences. *Hum Reprod* 19(7):1539-43, 2004. PMID: 15190016
96. **Baird DD**, Newbold R. Prenatal diethylstilbestrol (DES) exposure is associated with uterine leiomyoma development. *Reprod Toxicol* 20(1):81-4, 2005. PMID: 15808789
97. Kadiiska MB, Gladen BC, **Baird DD**, Germolec D, Graham LB, Parker CE, Nyska A, Wachsman JT, Ames BN, Basu S, Brot N, Fitzgerald GA, Floyd RA, George M, Heinecke JW, Hatch GE, Hensley K, Lawson JA, Marnett LJ, Morrow JD, Murray DM, Plataras J, Roberts LJ, 2nd, Rokach J, Shigenaga MK, Sohal RS, Sun J, Tice RR, Van Thiel DH, Wellner D, Walter PB, Tomer KB, Mason RP, Barrett JC. Biomarkers of oxidative stress study II: are oxidation products of lipids, proteins, and DNA markers of CCl₄ poisoning? *Free Radic Biol Med* 38(6):698-710, 2005. PMID: 15721980
98. Kadiiska MB, Gladen BC, **Baird DD**, Graham LB, Parker CE, Ames BN, Basu S, Fitzgerald GA, Lawson JA, Marnett LJ, Morrow JD, Murray DM, Plataras J, Roberts LJ, 2nd, Rokach J, Shigenaga MK, Sun J, Walter PB, Tomer KB, Barrett JC, Mason RP. Biomarkers of oxidative stress study III. Effects of the nonsteroidal anti-inflammatory agents indomethacin and meclofenamic acid on measurements of oxidative products of lipids in CCl₄ poisoning. *Free Radic Biol Med* 38(6):711-718, 2005. PMID: 15721981; PMC3427532

99. McChesney R, Wilcox AJ, O'Connor JF, Weinberg CR, **Baird DD**, Schlatterer JP, McConnaughey DR, Birken S, Canfield RE. Intact HCG, free HCG beta subunit and HCG beta core fragment: longitudinal patterns in urine during early pregnancy. *Hum Reprod* 20(4):928-35, 2005. PMID: 15665026
100. Nguyen RH, **Baird DD**. Accuracy of men's recall of their partner's time to pregnancy. *Epidemiology* 16(5):694-8, 2005. PMID: 16135949
101. Sallmén M, Weinberg CR, **Baird DD**, Lindbohm ML, Wilcox AJ. Has human fertility declined over time?: why we may never know. *Epidemiology* 16(4):494-499, 2005. PMID: 15951667
102. Wegienka G, **Baird DD**. A comparison of recalled date of last menstrual period with prospectively recorded dates. *J Womens Health (Larchmt)* 14(3):248-52, 2005. PMID: 15857271
103. **Baird DD**, Kesner JS, Dunson DB. Luteinizing hormone in premenopausal women may stimulate uterine leiomyomata development. *J Soc Gynecol Investig* 13(2):130-5, 2006. PMID: 16443507
104. Sallmén M, **Baird DD**, Hoppin JA, Blair A, Sandler DP. Fertility and exposure to solvents among families in the Agricultural Health Study. *Occup Environ Med* 63(7):469-475, 2006. PMID: 16698811; PMC2092515
105. Sallmén M, Sandler DP, Hoppin JA, Blair A, **Baird DD**. Reduced fertility among overweight and obese men. *Epidemiology* 17(5):520-3, 2006. PMID: 16837825
106. Vines AI, **Baird DD**, McNeilly M, Hertz-Picciotto I, Light KC, Stevens J. Social correlates of the chronic stress of perceived racism among Black women. *Ethn Dis* 16(1):101-7, 2006. PMID: 16599356; PMC2865131
107. **Baird DD**, Dunson DB, Hill MC, Cousins D, Schectman JM. Association of physical activity with development of uterine leiomyoma. *Am J Epidemiol* 165(2):157-63, 2007. PMID: 17090618
108. Gooden KM, Schroeder JC, North KE, Gammon MD, Hartmann KE, Taylor J, **Baird DD**. Val153Met polymorphism of catechol-O-methyltransferase and prevalence of uterine leiomyomata. *Reprod Sci* 14(2):117-20, 2007. PMID: 17636223
109. Jukic AM, Weinberg CR, **Baird DD**, Wilcox AJ. Lifestyle and reproductive factors associated with follicular phase length. *J Womens Health (Larchmt)* 16(9):1340-7, 2007. PMID: 18001191; PMC2834565
110. Nguyen RH, Wilcox AJ, **Baird DD**. Can men provide accurate confounder data about their partners for Time-to-Pregnancy studies? *Ann Epidemiol* 17(3):186-90, 2007. PMID: 17161955; NIHMS19790
111. Nguyen RH, Wilcox AJ, Skjaerven R, **Baird DD**. Men's body mass index and infertility.

Hum Reprod 22(9):2488-93, 2007. PMID: 17636282; NIHMS44380

112. Promislow JH, **Baird DD**, Wilcox AJ, Weinberg CR. Bleeding following pregnancy loss before 6 weeks' gestation. *Hum Reprod* 22(3):853-7, 2007. PMID: 17071824; PMC1892203
113. Saldaña TM, Basso O, Hoppin JA, **Baird DD**, Knott C, Blair A, Alavanja MC, Sandler DP. Pesticide exposure and self-reported gestational diabetes mellitus in the Agricultural Health Study. *Diabetes Care* 30(3):529-34, 2007. PMID: 17327316; NIHMS45072
114. Vines AI, **Baird DD**, Stevens J, Hertz-Picciotto I, Light KC, McNeilly M. Associations of abdominal fat with perceived racism and passive emotional responses to racism in African American women. *Am J Public Health* 97(3):526-30, 2007. PMID: 17267721; PMC1805011
115. Jukic AM, Weinberg CR, **Baird DD**, Hornsby PP, Wilcox AJ. Measuring menstrual discomfort: a comparison of interview and diary data. *Epidemiology* 19(6):846-50, 2008. PMID: 18854711; PMC2650252
116. Jukic AM, Weinberg CR, Wilcox AJ, McConnaughey DR, Hornsby P, **Baird DD**. Accuracy of reporting of menstrual cycle length. *Am J Epidemiol* 167(1):25-33, 2008. PMID: 17928401; PMC3693484
117. Nepomnaschy PA, Weinberg CR, Wilcox AJ, **Baird DD**. Urinary hCG patterns during the week following implantation. *Hum Reprod* 23(2):271-7, 2008. PMID: 18083748; PMC5330618
118. Peddada SD, Laughlin SK, Miner K, Guyon JP, Haneke K, Vahdat HL, Semelka RC, Kowalik A, Armao D, Davis B, **Baird DD**. Growth of uterine leiomyomata among premenopausal black and white women. *Proc Natl Acad Sci U S A* 105(50):19887-92, 2008. PMID: 19047643; PMC2604959
119. Steiner AZ, **Baird DD**, Kesner JS. Mother's menopausal age is associated with her daughter's early follicular phase urinary follicle-stimulating hormone level. *Menopause* 15(5):940-4, 2008. PMID: 18779679; PMC2856641
120. Vo TT, Gladen BC, Cooper GS, **Baird DD**, Daniels JL, Gammon MD, Richardson DB. Dichlorodiphenyldichloroethane and polychlorinated biphenyls: intraindividual changes, correlations, and predictors in healthy women from the southeastern United States. *Cancer Epidemiol Biomarkers Prev* 17(10):2729-36, 2008. PMID: 18843016; PMCID: PMC Journal – In Process
121. D'Aloisio AA, Schroeder JC, North KE, Poole C, West SL, Travlos GS, **Baird DD**. IGF-I and IGFBP-3 polymorphisms in relation to circulating levels among African American and Caucasian women. *Cancer Epidemiol Biomarkers Prev* 18(3):954-66, 2009. PMID: 19240240; PMC2896274
122. Laughlin SK, **Baird DD**, Savitz DA, Herring AH, Hartmann KE. Prevalence of uterine

- leiomyomas in the first trimester of pregnancy: an ultrasound-screening study. *Obstet Gynecol* 113(3):630-5, 2009. PMID: 19300327; PMC3384531
123. Vines AI, **Baird DD**. Stress of caring for children: the role of perceived racism. *J Natl Med Assoc* 101(2):156-60, 2009. PMID: 19378633; PMCID: PMC Journal – In Process
124. **Baird DD**. The gestational timing of pregnancy loss: Adaptive strategy? *Am J Hum Biol* 21(6):725-7, 2009. PMID: 19408286; PMCID: PMC Journal – In Process
125. **Baird DD**, Travlos G, Wilson R, Dunson DB, Hill MC, D'Aloisio AA, London SJ, Schectman JM. Uterine leiomyomata in relation to insulin-like growth factor-I, insulin, and diabetes. *Epidemiology* 20(4):604-10, 2009. PMID: 19305350; PMC2856640
126. Davis BJ, Haneke KE, Miner K, Kowalik A, Barrett JC, Peddada S, **Baird DD**. The Fibroid Growth Study: Determinants of therapeutic intervention. *J Womens Health (Larchmt)* 18(5):725-32, 2009. PMID: 19366341; PMC2851130
127. Nepomnaschy PA, **Baird DD**, Weinberg CR, Hoppin JA, Longnecker MP, Wilcox AJ. Within-person variability in urinary bisphenol A concentrations: measurements from specimens after long-term frozen storage. *Environ Res* 109(6):734-7, 2009. PMID: 19463991; PMC2810154
128. Saldaña TM, Basso O, **Baird DD**, Hoppin JA, Weinberg CR, Blair A, Alavanja MC, Sandler DP. Pesticide exposure and hypertensive disorders during pregnancy. *Environ Health Perspect* 117(9):1393-6, 2009. PMID: 19750103; PMCID: PMC2737015
129. Hasan R, **Baird DD**, Herring AH, Olshan AF, Jonsson Funk ML, Hartmann KE. Association between first-trimester vaginal bleeding and miscarriage, *Obstet Gynecol* 114(4):860-7, 2009. PMID: 19888046; PMC2828396
130. Vines AI, Ta M, Esserman D, **Baird DD**. A comparison of the occurrence and perceived stress of major life events in black and white women. *Women Health* 49(5):368-80, 2009. PMID: 19851943; PMC2771585
131. **Baird DD**, Saldaña TM, Nepomnaschy PA, Hoppin JA, Longnecker MP, Weinberg CR, Wilcox AJ. Within-person variability in urinary phthalate metabolite concentrations: measurements from specimens after long-term frozen storage. *J Expo Sci Environ Epidemiol* 20(2):169-75, 2010. PMID: 19277068; PMC5377909
132. Dragomir AD, Schroeder JC, Connolly AM, Kupper LL, Cousins DS, Olshan AF, **Baird DD**. Uterine leiomyomata associated with self-reported stress urinary incontinence. *J Womens Health (Larchmt)* 19(2):245-50, 2010. PMID: 20095907; PMC2834441
133. Plante BJ, Cooper GS, **Baird DD**, Steiner AZ. The impact of smoking on anti-müllerian hormone levels in women ages 38-50 years. *Menopause* 17(3):571-6, 2010. PMID: 20065884; PMC2866786
134. D'Aloisio AA, **Baird DD**, DeRoo LA, Sandler DP. Association of intrauterine and early life exposures with diagnosis of uterine leiomyomata by age 35 in the Sister Study.

- Environ Health Perspect* 118(3):375-81, 2010. PMID: 20194067; PMC2854766
135. Hasan R, Funk ML, Herring AH, Olshan AF, Hartmann KE, **Baird DD**. Accuracy of reporting bleeding during pregnancy. *Paediatr Perinat Epidemiol* 24(1):31-4, 2010. PMID: 20078827; PMC2828393
 136. Laughlin SK, Schroeder JC, **Baird DD**. New directions in the epidemiology of uterine fibroids. (review) *Semin Reprod Med* 28(3):204-17, 2010. PMID: 20414843; PMC5330647
 137. Steiner AZ, D'Aloisio AA, DeRoo LA, Sandler DP, **Baird DD**. Association of intrauterine and early life exposures with age at menopause in the Sister Study. *Am J Epidemiol* 172(2):140-8, 2010. PMID: 20534821; PMC2915484
 138. Hasan R, **Baird DD**, Herring AH, Olshan AF, Jonsson Funk ML, Hartmann KE. Patterns and predictors of vaginal bleeding in the first trimester of pregnancy. *Ann Epidemiol* 20(7):524-31, 2010. PMID: 20538195; PMC2884141
 139. Laughlin SK, Herring AH, Savitz DA, Olshan AF, Fielding JR, Hartmann KE, **Baird DD**. Pregnancy-related fibroid reduction. *Fertil Steril* 94(6):2421-3, 2010. PMID: 20451187; PMC2927730
 140. Jukic AM, Weinberg CR, Wilcox AJ, **Baird DD**. Effects of early pregnancy loss on hormone levels in the subsequent menstrual cycle. *Gynecol Endocrinol* 26(12):897-901, 2010. PMID: 20504096; PMC3057575
 141. Dragomir AD, Schroeder JC, Connolly AM, Kupper LL, Hill MC, Olshan AF, **Baird DD**. Potential risk factors associated with subtypes of uterine leiomyomata. *Reprod Sci* 17(11):1029-35, 2010. PMID: 20693498, PMCID: PMC Journal – In Process
 142. Ye X, Skjaerven R, Basso O, **Baird DD**, Eggesbo M, Cupul Uicab LA, Haug K, Longnecker MP. In utero exposure to tobacco smoke and subsequent reduced fertility in females. *Hum Reprod* 25(11):2901-6, 2010. PMID: 20817739; PMC2955556
 143. Eggesbø M, Moen B, Peddada S, **Baird D**, Rugtveit J, Midtvedt T, Bushel PR, Sekelja M, Rudi K. Development of gut microbiota in infants not exposed to medical interventions. *APMIS (Acta Pathologica Microbiologica et Immunologica Scandinavica)* 119(1):17-35, 2011. PMID: 21143523; PMC3058492
 144. Vines AI, Nguyen TTX, Ta M, Esserman D, **Baird DD**. Self-reported daily stress, squelching of anger and the management of daily stress and the prevalence of uterine leiomyomata: the ultrasound screening study. *Stress Health* 27(3):e188-e194, 2011. DOI: 10.1002/smi.1360 Not in PubMed
 145. Cupul-Uicab LA, **Baird DD**, Skjaerven R, Saha-Chaudhuri P, Haug K, Longnecker MP. In utero exposure to maternal smoking and women's risk of fetal loss in the Norwegian Mother and Child Cohort (MoBa). *Hum Reprod* 26(2):458-65, 2011. PMID: 21147823; PMC3024897
 146. **Baird DD**, Garrett T, Laughlin SK, Davis, B, Semelka RC, Peddada SD. Short-term

- change in growth of uterine leiomyoma: tumor growth spurts. *Fertil Steril* 95(1):242-246, 2011. PMID: 21168581; NIHMS215000; PMC4137966
147. Whitworth KW, **Baird DD**, Stene LC, Skjaerven R, Longnecker MP. Fecundability among women with type 1 and type 2 diabetes in the Norwegian Mother and Child Cohort Study. *Diabetologia* 54(3):516-22, 2011. PMID: 21170514; PMC3650679
 148. Jukic AMZ, Weinberg CR, **Baird DD**, Wilcox AJ. The association of maternal factors with delayed implantation and the initial rise of urinary human chorionic gonadotropin (hCG). *Hum Reprod* 26(4):920-6, 2011. PMID: 21292636; PMC3057753
 149. Steiner AZ, Herring AH, Kesner JS, Meadows JW, Stanczyk FZ, Hoberman S, **Baird DD**. Anti-mullerian hormone as a predictor of natural fecundability in women 30-42 years. *Obstet Gynecol* 117(4):798-804, 2011. PMID: 21422850; PMC3825553
 150. Meadows KL, Andrews DM, Xu Z, Carswell GK, Laughlin SK, **Baird DD**, Taylor JA. Genome-wide analysis of loss of heterozygosity and copy number amplification in uterine leiomyomas using 100K single nucleotide polymorphism array. *Exp Mol Pathol* 91(1):434-9, 2011. PMID: 21497600; NIHMS288773; PMC3665159
 151. Laughlin SK, Hartmann KE, **Baird DD**. Postpartum factors and natural fibroid regression. *Am J Obstet Gynecol* 204(6):496-8.e1-6, 2011. PMID: 21492823; PMC3136622
 152. D'Aloisio AA, **Baird DD**, DeRoo LA, Sandler DP. Early-life exposures and early-onset uterine leiomyomata in black women in the Sister Study. *Environ Health Perspect* 120(3):406-12, 2012. PMID: 22049383; PMC3295338
 153. Myers SL, **Baird DD**, Olshan AF, Herring AH, Schroeder JC, Nylander-French LA, Hartmann KE. Self-reported versus ultrasound measurement of uterine fibroid status. *J Womens Health (Larchmt)* 21(3):285-93, 2012. PMID: 22044079; PMC3298676
 154. Velez Edwards DR, **Baird DD**, Hasan R, Savitz DA, Hartmann KE. First-trimester bleeding characteristics associate with increased risk of preterm birth: data from a prospective pregnancy cohort. *Hum Reprod* 27(1):54-60, 2012. PMID: 22052384; PMC3241603
 155. **Baird DD**, Steiner AZ. Anti-Müllerian hormone: A potential new tool in epidemiologic studies of female fecundability. *Am J Epidemiol* 175(4):245-9, 2012. PMID: 22247047; PMC3271817
 156. Whitworth KW, Haug LS, **Baird DD**, Becher G, Hoppin JA, Skjaerven R, Thomsen C, Eggesbø M, Travlos G, Wilson R, Longnecker MP. Perfluorinated compounds and subfecundity in pregnant women. *Epidemiology* 23(2):257-63, 2012. PMID: 22081060; PMC3276687; NIHMS336800
 157. Buckley JP, Palmieri RT, Matuszewski JM, Herring AH, **Baird DD**, Hartmann KE, Hoppin JA. Consumer product exposures associated with urinary phthalate levels in pregnant women. *J Expo Sci Environ Epidemiol* 22(5):468-75, 2012. PMID: 22760436;

PMC3439834.

158. Whitworth KW, Haug LS, **Baird DD**, Becher G, Hoppin JA, Skjaerven R, Thomsen C, Eggesbo M, Travlos G, Wilson R, Cupul-Uicab LA, Brantsaeter AL, Longnecker MP. Perfluorinated compounds in relation to birth weight in the Norwegian Mother and Child Cohort Study. *Am J Epidemiol* 175(12):1209-16, 2012. PMID: 22081060; PMC3276687
159. Johnson G, MacLehose RF, **Baird DD**, Laughlin SK, Hartmann KE. Uterine leiomyomata and fecundability in the Right From The Start study. *Hum Reprod* 27(10):2991-7, 2012. PMID: 22811308; PMC3442631
160. Edwards DR, Aldridge T, **Baird DD**, Funk MJ, Savitz DA, Hartmann KE. Periconceptional over-the-counter nonsteroidal anti-inflammatory drug exposure and risk for spontaneous abortion. *Obstet Gynecol* 120(1):113-122, 2012. PMID: 22914399; PMC3427532
161. Steiner AZ, Long DL, Herring AH, Kesner JS, Meadows JW, **Baird DD**. Urinary follicle-stimulating hormone as a measure of natural fertility in a community cohort. *Reprod Sci* 20(5):549-556, 2013. PMID: 23171685; PMC3635071
162. Mukherjee S, Velez-Edwards DR, **Baird DD**, Savitz DA, Hartmann KE. Risk of miscarriage among black and white women in a U.S. Prospective Cohort Study. *Am J Epidemiology* 177(11):1271-1278, 2013. PMID: 23558353; PMC3664339
163. D'Aloisio AA, DeRoo LA, **Baird DD**, Weinberg CR, Sandler DP. Prenatal and infant exposures and age at menarche. *Epidemiology* 24(2):277-84, 2013. PMID: 23348069; PMC3563843
164. **Baird DD**, Hill MC, Schectman JM, Hollis, BW. Vitamin D and the risk of uterine fibroids. *Epidemiology* 24(3):447-53, 2013. PMID: 23493030; PMC5330388
165. White RA, Bjornholt JV, **Baird DD**, Midtvedt T, Harris JR, Pagano M, Hide W, Rudi K, Moen B, Iszatt N, Peddada SD, Eggesbø M. Novel developmental analyses identify longitudinal patterns of early gut microbiota that affect infant growth. *PLoS Comp Biol* 9(5):e1003042, 2013. PMID: 23671411; PMC3650000
166. Saldaña TM, Moshesh M, **Baird DD**. Self-reported family history of leiomyoma: not a reliable marker of high risk. *Annals of Epidemiology* 23(5):286-290, 2013. PMID: 23621994; PMCID: PMC Journal – In Process
167. Velez-Edwards DR, **Baird DD**, Hartmann KE. Association of age at menarche with increasing number of fibroids in a cohort of women who underwent standardized ultrasound assessment. *American Journal of Epidemiology* 178(3):426-433, 2013. PMID: 23817917; PMC3727338
168. Wegienka G, **Baird DD**, Cooper T, Woodcroft KJ, Havstad S. Cytokine patterns differ seasonally between women with and without uterine leiomyomata. *American Journal of Reproductive Immunology* 70(4):327-335, 2013. PMID: 23614810; PMC3745526

169. Davis BJ, Risinger JI, Chandramouli GVR, Bushel PR, **Baird DD**, Peddada SD. Gene expression in uterine leiomyoma from tumors likely to be growing (from black women over 35) and tumors likely to be non-growing (from white women over 35). *PLoS ONE* 8(6):e63909, 2013. PMID: 23785396; PMC3581799
170. Jukic AM, **Baird DD**, Weinberg CR, McConnaughey DR, Wilcox AJ. Length of human pregnancy and contributors to its natural variation. *Human Reproduction* 28(10):2848-2855, 2013. PMID: 23922246; PMC3057575
171. Moore KR, Smith JS, Laughlin-Tommaso SK, Baird DD. Cervical neoplasia-related factors and decreased prevalence of uterine fibroids among a cohort of African American women. *Fertility and Sterility* 101(1):208-214, 2013. PMID: 24268705; PMC3880401
172. Nichols HB, **Baird DD**, DeRoo LA, Kissling GE, Sandler DP. Tubal ligation in relation to menopausal symptoms and breast cancer risk. *Br J Cancer* 109(5):1291-1295, 2013. PMID: 23922107; PMC3778289
173. Harmon QE, Laughlin-Tommaso SK, **Baird DD**. Keloids and ultrasound detected fibroids in young African American women. *PLoS ONE* 8(12):e84737, 2013. PMID: 24386410; PMC3874041
174. Starling AP, Engel SM, Richardson DB, **Baird DD**, Haug LS, Skjaerven R, Stuebe AM, Klungsoyr K, Harmon Q, Becher G, Thomsen C., Sabaredzovic A, Eggesbo M, Hoppin JA, Travlos GS, Wilson RE, Trogstad LI, Magnus P, Longnecker MP. Perfluoroalkyl substances during pregnancy and validated preeclampsia among nulliparous women in the Norwegian Mother and Child Cohort Study. *Am J Epidemiol* 179(7):824-833, 2014. PMID: 24557813; PMC3969534
175. Starling AP, Engel SM, Whitworth KW, Richardson DB, Stuebe AM, Daniels JL, Haug LS, Eggesbo M, Becher G, Sabaredzovic A, Thomsen C, Wilson RE, Travlos GS, Hoppin JA, **Baird DD**, Longnecker MP. Perfluoroalkyl substances and lipid concentrations in plasma during pregnancy among women in the Norwegian Mother and Child Cohort Study. *Environment International* 62(1):104-112, 2014. PMID: 24189199; PMC3870471
176. Liu R, **Baird D**, Park Y, Freedman ND, Huang X, Hollenbeck A, Blair A, Chen H. Female reproductive factors, menopausal hormone use, and Parkinson's disease. *Movement Disorders* 29(7):889-896, 2014. PMID: 24352877; PMC4057969
177. Moshesh M, Peddada SD, Cooper T, **Baird DD**. Intraobserver variability in fibroid size measurements: estimated effects on assessing fibroid growth. *J of Ultrasound in Medicine* 33(7):1217-1224, 2014. PMID 24958408; PMCID: PMC Journal – In Process
178. Moshesh M, Olshan AF, Saldana T, **Baird D**. Examining the relationship between uterine fibroids and dyspareunia among premenopausal women in the United States. *J Sex Med* 11(3):800-808, 2014. PMID: 24467730; PMCID: PMC Journal – In Process

179. Michels KA, Velez Edwards DR, **Baird DD**, Savitz DA, Hartmann KE. Uterine leiomyoma and cesarean birth risk: A prospective cohort with standardized imaging. *Ann Epidemiol* 24(2):122-126, 2014. PMID: 24321612; PMC3926444
180. Myers SL, Yang C-Z, Bittner GD, Witt KL, Tice RR, **Baird DD**. Estrogenic and anti-estrogenic activity of off-the-shelf hair and skin care products. *Journal of Exposure Science and Epidemiology* 25(3):271-277, 2015. PMID: 24849798; PMC4318791
181. Jukic AM, Steiner AZ, **Baird DD**. Association between serum 25-hydroxyvitamin D and ovarian reserve in premenopausal women. *Menopause* 22(3):312-316, 2015. PMID 25093721; PMC4317384
182. Whitworth KW, **Baird DD**, Steiner AZ, Bornman RMS, Travlos GS, Wilson RE, Longnecker MP. Antimüllerian hormone (AMH) and lifestyle, reproductive, and environmental factors among women in rural South Africa. *Epidemiology* 26(3):429-435, 2015. PMID 25873369; PMC4385457
183. Harmon QE, **Baird DD**. Use of depot medroxyprogesterone acetate and prevalent leiomyoma in young African American women. *Human Reproduction* 30(6):1499-1504, 2015. PMID: 25820696, PMC4447888
184. Jukic AM, Steiner AZ, **Baird DD**. Lower plasma 25-hydroxyvitamin D is associated with irregular menstrual cycles in a cross-sectional study. *Reproductive Biology and Endocrinology* 13:20, DOI 10.1186/s12958-015-0012-5, pp1-6 2015. PMID 25879830 PMC4359493
185. Moore KR, Cole SR, Dittmer DP, Schoenbach VJ, Smith JS, **Baird DD**. Self-reported reproductive tract infections and ultrasound diagnosed uterine fibroids. *Journal of Women's Health* 24(6):489-495, 2015. PMID 25901468; PMC4490779
186. Nichols HB, **Baird DD**, Stanczyk FZ, Steiner AZ, Troester M, Whitworth KW, Sandler DP. Anti-müllerian hormone concentrations in premenopausal women and breast cancer risk. *Cancer Prevention Research* 8(6):528-34, 2015. PMID: 25873369; PMC4452465
187. Jukic AM, Calafat AM, McConnaughey DR, Longnecker MP, Hoppin JA, Weinberg CR, Wilcox AJ, **Baird DD**. Urinary concentrations of phthalate metabolites and bisphenol A and follicular-phase length, luteal-phase length, fecundability, and early pregnancy loss. *EHP* 124(3):321-328, 2016. PMID: 26161573; PMC4786975
188. Upson K, Harmon QE, **Baird DD**. Soy-based infant formula feeding and ultrasound-detected uterine fibroids among young African-American women with no prior clinical diagnosis of fibroids. *Environmental Health Perspectives* 124(6):769-775, 2016. PMID: 26565393; PMC4892927
189. **Baird DD**, Harmon QE, Upson K, Moore KR, Barker-Cummings C, Baker S, Cooper T, Wegienka G. A prospective, ultrasound-based study to evaluate risk factors for uterine fibroid incidence and growth: methods and results of recruitment. *Journal of Women's Health* 24(11):907-915, 2015. PMID: 26334691; PMC4649767

190. **Baird DD**, Saldaña TM, Shore DL, Hill MC, Schectman JM. A single baseline ultrasound assessment of fibroid presence and size is strongly predictive of future uterine procedure: 8-year follow-up of randomly sampled premenopausal women aged 35-49 years. *Human Reproduction* 30(12):2936-2944, 2015. PMID: 26409013; PMC4643527
191. Jukic AMZ, McConnaughey DR, Weinberg CR, Wilcox AJ, **Baird DD**. Long-term recall of time to pregnancy. *Epidemiology* 27(5): 705-711, 2016. PMID: 27487038; PMCID: PMC Journal – In Process
192. Moore KR, Smith JS, Cole SR, Schoenbach VJ, Schlusser K, Gaydos CA, **Baird DD**. Herpes simplex virus-2 seroprevalence and ultrasound-diagnosed uterine fibroids in a large population of young African-American women. *American J Epidemiology* 183(11): 961-968, 2016. PMID: 27188945; PMC4887579
193. Upson K, Harmon QE, Laughlin-Tommaso SK, Umbach DM, **Baird DD**. Soy-based infant formula feeding and heavy menstrual bleeding among young African American women. *Epidemiology* 27(5): 716-725, 2016. PMID: 27196806; PMCID: PMC Journal
194. Cotton CC, **Baird DD**, Sandler RS, Long MD. Hormonal contraception use is common among patients with inflammatory bowel diseases and an elevated risk of deep vein thrombosis. *Inflammatory Bowel Diseases* 22(7): 1631-1638, 2016. PMID: 27306071; PMC5064836
195. Marsh EE, Bernardi LA, Steinberg ML, de Chavez PJ, Visser JA, Carnethon MR, **Baird DD**. Novel correlates between antimüllerian hormone and menstrual cycle characteristics in African American women (23-35 years-old). *Fertility and Sterility* 106(2): 443-450, 2016. PMID 27114331; PMC4975664
196. Hawkins Bressler L, Bernardi LA, De Chavez PJ, **Baird DD**, Carnethon MR, Marsh EE. Alcohol, cigarette smoking, and ovarian reserve in reproductive-age African-American women. *American Journal of Obstetrics and Gynecology* 215(6): 758-766, 2016. PMID: 27418446; PMC5124512
197. Jukic AMZ, Upson K, Harmon QE, **Baird DD**. Increasing 25-hydroxyvitamin D (25(OH)D) is associated with reduced odds of long menstrual cycles in African-American women. *Fertility and Sterility* 106(1): 172-179, 2016. PMID: 27487038; PMC4930882
198. White AJ, Sandler DP, D'Aloisia AA, Stanczyk F, Whitworth KW, **Baird DD**, Nichols HB. Antimüllerian hormone (AMH) in relation to tobacco and marijuana use and sources of indoor heating/cooking. *Fertility and Sterility*, 106:723-730, 2016. PMID: 27240193; PMC5010988
199. Harmon QE, Umbach DM, **Baird DD**. Use of estrogen-containing contraception is associated with increased levels of 25-hydroxy vitamin D. *J Clin Endocrinol and Metab*

- 101(9):3370-3377, 2016. PMID: 27490916; PMC5010573
200. Bernardi LA, Carnethon MR, Chavez PJ, Ikheha DE, Neff LM, **Baird DD**, Marsh EE. Relationship between obesity and anti-müllerian hormone in reproductive-aged African-American women, *Obesity*, 25:229-235, 2017. PMID: 27925445; PMC5182136.
201. Chin HB, **Baird DD**, McConnaughey DR, Weinberg CR, Wilcox AJ, Jukic AM. Long-term recall of pregnancy-related events. *Epidemiology* 28(4):575-579, 2017. PMID: 28346268; PMC5453823.
202. Taylor KW, **Baird DD**, Herring AH, Engel LS, Nichols HB, Sandler DP, Troester MA. Associations among personal care product use patterns and exogenous hormone use in the NIEHS Sister Study, *Journal of Exposure Science and Environmental Epidemiology* 27(5):458-464, 2017. PMID: 28120835; PMC5526738.
203. Park YM, O'Brien KM, Zhao S, Weinberg CR, **Baird DD**, Sandler DP. Gestational diabetes mellitus may be associated with an increased risk of breast cancer, *British Journal of Cancer* 116(7):960-963, 2017. PMID: 28208154; PMC5379146.
- *204. Moore KR, **Baird DD**. Self-reported bacterial vaginosis and risk of ultrasound-diagnosed incident uterine fibroid cases in a prospective cohort study of young African American women. *Annals of Epidemiology* 27(11):749-741, 2017. PMID: 29066031; PMC5705442.
205. Steiner AZ, Pritchard D, Stanczyk FZ, Kesner JS, Meadows JW, Herring AH, **Baird DD**. Association between biomarkers of ovarian reserve and infertility among older women of reproductive age. *Journal of the American Medical Association* 318(14):1367-1376, 2017. PMID: 29049585; PMC5744252.
206. Hartmann KE, Velez Edwards DR, Savitz DA, Jonsson-Funk ML, Wu P, Sundermann AC, **Baird DD**. Prospective cohort study of uterine fibroids and miscarriage risk. *American Journal of Epidemiology* 186(10):1140-1148, 2017. PMID: 28591761; PMC5860279
207. Moore KR, Smith JS, Cole SR, Dittmer DP, Schoenbach VJ, **Baird DD**. Chlamydia trachomatis seroprevalence and ultrasound diagnosed uterine fibroids in a large population of young African-American Women. *American Journal of Epidemiology* 187(2):278-286, 2018. PMID: 28637238; PMC5860578
208. Jukic AM, **Baird DD**, Wilcox AJ, Weinberg CR, Steiner AZ. 25-hydroxyvitamin D (25(OH)D) and biomarkers of ovarian reserve. *Menopause* 25(7): 811-816, 2018. PMID: 29509595; PMC6014875
209. Taylor KW, Troester MA, Herring AH, Engel LS, Nichols HB, Sandler DP, **Baird DD**. Associations between personal care product use patterns and breast cancer risk among white and black women in The Sister Study. *Environmental Health*

- Perspectives*, 126(2);027011.doi: 10.1289//EHP1480, 2018. PMID: 29467107; PMC6066348
210. Moshesh M, Saldana T, Deans E, Cooper T, **Baird DD**. Factors associated with low-lying intrauterine devices: a cross-sectional ultrasound study in a cohort of African-American women, *Contraception*, 98(1):25-29, 2018. PMID: 29550456;
 211. Moore KR, Harmon QE, **Baird DD**. Serum 25(OH)D and risk of self-reported bacterial vaginosis in a prospective cohort study of young African-American women, *Journal of Women's Health* Oct,27(10):1278-1284, 2018. PMID:29897832
 212. Moore KR, **Baird DD**. Accuracy of self-reported abnormal pap smears among reproductive-age African-American women. *Epidemiology* 30(2):274-277, 2019. PMID: 30461529; PMC6363825
 213. Upton K, Adgent MA, Wegienka G, **Baird DD**. Soy-based infant formula feeding and menstrual pain in a cohort of young African American women, *Human Reproduction*, 34(1):148-154, 2019. PMID: 30412246; PMC6296212
 214. Chin HB, Jukic AM, Wilcox AJ, Weinberg CR, Ferguson KK, Calafat AM, McConaughy DR, **Baird DD**. Association of urinary concentrations of phthalate metabolites and bisphenol A with early pregnancy endpoints. *Environmental Research*, 168(1):254-260. 2019. PMID: 30321738; PMC6263801
 215. Upton K, Chin HB, Marsh EE, **Baird DD**. Intrauterine, infant, and childhood factors and ovarian reserve in young African-American women, *J Womens Health*, in press. PMID: 30638418;
 216. Bethea TN, Wesserlink AK, Weuve J, McClean MD, Hauser R, Williams PL, Ye X, Calafat AM, **Baird DD**, Wise LA. Correlates of exposure to phenols, parabens, and triclocarban in the Study of Environment, Lifestyle and Fibroids. *Journal of Exposure Science & Environmental Epidemiology*, in press. PMID: 30692588;
 217. Wesserlink AK, Bethea TN, McClean M, Weuve J, Williams PL, Hauser R, Sjödin A, Brasky TM, **Baird DD**, Wise LA. Predictors of plasma polychlorinated biphenyl concentrations among reproductive-aged black women. *International Journal of Hygiene and Environmental Health* 222(7):1001-1010, 2019. PMID: 31285139;
 218. Chin HB, Jukic AM, Wilcox AJ, Weinberg CR, Ferguson KK, Calafat AM, McConaughy DR, **Baird DD**. Association of urinary concentrations of early pregnancy phthalate metabolites and bisphenol A with length of gestation. *Environmental Health*, in press. PMID: 31470855219.
 219. Gaston SA, James-Todd T, Harmon QE, Taylor K, **Baird DD**, Jackson CL. Chemical/straightening hair-product usage during childhood, adolescence, and adulthood among African-American women: Potential implications for health. *Journal of Exposure Science and Environmental Epidemiology* in press.
 220. Upton K, O'Brien KM, Hall JE, Tokar EJ, **Baird DD**. Cadmium exposure and ovarian

reserve in women ages 35-49 years: the impact on results of urinary creatinine adjustment approach to correct for urinary dilution, *American Journal of Epidemiology*, in press.

221. Jukic AM, **Baird DD**, Weinberg CR, Wilcox AJ, McConnaughey DR, Steiner AZ. Pre-conception 25-hydroxyvitamin D (25OHD) and fecundability. *Human Reproduction*, in press. PMID: 31665286
222. Harmon QE, Kissell K, Jukic AMZ, Kim K, Sjaarda L, Perkins N, Umbach D, Schisterman E, **Baird DD**, Mumford S. Vitamin D and reproductive hormones across the menstrual cycle. *Human Reproduction*, in press.
223. Bethea TN, Wesselink AK, Weuve J, McClean MD, Houser R, Williams PL, Ye X, Calafat AM, **Baird DD**, Wise LA. Correlates of exposure to phenols, parabens, and triclocarban in the Study of Environment, Lifestyle and Fibroids. *Journal of Exposure Science and Environmental Epidemiology* 30(1):117-136, 2020. PMID 30692588.

Manuscripts in review

Baird DD, Patchel SA, Saldana T, Umbach DM, Cooper T, Wegienka G, Harmon QE. Uterine fibroid incidence and growth in a cohort of young African-American women. *American Journal of Obstetrics and Gynecology*, in revision.

Orta OR, Wesselink AK, Bethea TN, Henn BC, McClean MD, Sjodin A, Baird DD, Wise LA. Correlates of brominated flame retardant plasma concentrations among U.S. Black women. *Science of the Total Environment*, in revision.

Rosen Vollmar AK, Johnson CH, Weinberg CR, Deziel NC, **Baird DD**, Wilcox AJ, Jukic AM. Accounting for urinary dilution in peri-implantation samples: implications for creatinine adjustment and specimen pooling. *Journal of Exposure Science and Environmental Epidemiology*, in revision.

Chin HB, **Baird DD**, Kaplan SL, Darge K, Adgent MA, Ford EG, Rogan WJ, Stallings VA, Umbach DM. Characterization of ovarian development in girls from birth to nine months. *Perinatal and Paediatric and Perinatal Epidemiology*, in revision.

Orta OR, Wesselink AK, Bethea TN, Henn BC, Sjodin A, Wegienka G, **Baird DD**, Wise LA. Predictors of organochlorine pesticide concentrations among reproductive-aged Black women. *Environmental Research*, in review.

Brasky TM, Bethea TN, Wesselink AK, Wegienka GR, Baird DD, Wise LA. Dietary fat intake and risk of uterine leiomyomata: A prospective ultrasound study. *American Journal of Epidemiology*, in review.

Fruh V, Henn BC, Weuve J, Wesselink AK, Orta OR, Heeren T, Hauser R, Calafat AM, Williams P, Baird DD, Wise LA. Urinary concentrations of phthalate biomarkers and uterine leiomyoma risk: a prospective ultrasound study. ??, in review.

Wesselink AK, Henn, BC, Fruh V, Orta OR, Weuve J, Hauser R, Williams PL, McClean MD, Sjodin A, Bethea TN, Brasky TM, **Baird DD**, Wise LA. A prospective ultrasound study of plasma polychlorinated biphenyl concentrations and incidence of uterine leiomyomata. *Environmental Health Perspectives*, in review.

Upson K, Weinberg CR, Nichols HB, Dinse GE, Aloisio AD, Sandler DP, **Baird DD**. Early-life farm exposure and ovarian reserve in a U.S. cohort of women. In review.

Hoffman SR, Nicholson WK, Smith JS, Jonsson Funk M, Hudgens MG, Poole C, Baird DD, Harmon QE. Reasons for Hormonal Contraceptive Use in the Study of Environment, Lifestyle, and Fibroids (SELF). *Contraception*, in review.

Other Publications

1. **Baird DD**. Occupational exposure to heat or noise and reduced fertility [letter]. *JAMA* 253(18):2643-4. PMID: 3989939
2. **Baird DD**, Wilcox AJ. Effects of occupational exposures on the fertility of couples [invited review]. *Occupational Medicine: State of the Art Reviews* 1(3):361-74, 1986. PMID: 3299781
3. **Baird DD**. Using time-to-pregnancy data to study occupational exposures: methodology [proceedings] [review]. *Reprod Toxicol* 2(3-4):205-7, 1988. PMID: 2980347
4. Wilcox AJ, Weinberg CR, **Baird DD**. Subclinical embryonic loss [letter]. *Fertil Steril* 51(5):907-8, 1989. PMID: 2707468
5. **Baird DD**. Evidence for reduced fecundity in female smokers [invited review]. In *Effects of Smoking on the Fetus, Neonate, and Child*. Oxford, NY: Oxford University Press; 5-22, 1992.
6. **Baird DD**, Ragan NB, Wilcox AJ, Weinberg CR. Relationship between reduced fecundability and subsequent fetal loss [proceedings]. In Gray RH, ed: *Biomedical and Demographic Determinants of Human Reproduction*. Oxford, NY: Clarendon Press, 1993.
7. Wilcox AJ, Weinberg CR, **Baird DD**, Canfield RE. Endocrine detection of conception and early loss [proceedings]. In Gray RH, ed: *Biomedical and Demographic Determinants of Human Reproduction*: Oxford University Press, 1993.
8. **Baird DD**, Rowland AS, Weinberg CR. Relative fecundability as an outcome measure in epidemiologic studies of infertility [invited review]. In Kramer DW, Goldman MB, eds: *Study Designs and Statistics for Infertility Research: Infertility and Reproductive Medicine Clinics of North America Series*. Philadelphia: W.B Sanders; 309-320, 1994.
9. **Baird DD**, Weinberg CR, Schwingl P, Wilcox AJ. Selection bias associated with contraceptive practice in time-to-pregnancy studies. *Ann N Y Acad Sci* 709:156-64,

1994. PMID: 8154699
10. Weinberg CR, **Baird DD**, Wilcox AJ. Bias in retrospective studies of spontaneous abortion based on the outcome of the most recent pregnancy [proceedings]. *Ann N Y Acad Sci* 709:280-6 1994. PMID: 8154720
 11. Weinberg CR, **Baird DD**, Wilcox J. Re: "Effects of caffeine consumption on delayed conception". *Am J Epidemiol* 144(8):799, 1996. PMID: 8857830
 12. Scialli AR, Swan SH, Amler RW, **Baird DD**, Eskenazi B, Gist G, Hatch MC, Kesner JS, Lemasters GK, Marcus M, Paul ME, Schulte P, Taylor Z, Wilcox AJ, Zahniser C. Assessment of reproductive disorders and birth defects in communities near hazardous chemical sites. II. Female reproductive disorders. *Reprod Toxicol* 11(2-3):231-42, 1997. PMID: 9100298
 13. Weinberg CR, **Baird DD**, Wilcox AJ. "RE: Follicular phase length, time of insemination, mean cycle length, season of mother's birth, and sex ratio of offspring [letter]. *Hum Reprod* 12: 398-399, 1997.
 14. **Baird DD**. Characteristics of fertile menstrual cycles. *Scand J Work Environ Health* 25 Suppl 1:20-22; discussion 76-8, 1999. PMID: 10235401
 15. **Baird DD**, Wilcox AJ, Kramer MS. Why might infertile couples have problem pregnancies? [invited editorial]. *Lancet* 353(9166):1724-5, 1999. PMID: 10347979
 16. **Baird DD**. The great douching debate: to douche, or not to douche. *Obstet Gynecol* 95(3):473-4, 2000. PMID: 10711568
 17. **Baird DD**, Strassmann BI. Women's fecundability and factors affecting it [invited review]. In Goldman MB, Hatch MC, eds: *Women and Health*. San Diego: Academic Press; 126-137, 2000.
 18. Schwartz SM, Marshall LM, **Baird DD**. Epidemiologic contributions to understanding the etiology of uterine leiomyomata [proceedings]. *Environ Health Perspect* 108 Suppl 5:821-7, 2000. PMID: 11035989
 19. **Baird DD**. More than one fertile ovulation per cycle? [letter] *Fertil Steril* 81(3):729, 2004. PMID: 15037442
 20. **Baird DD**. Uterine leiomyomata-we know so little but could learn so much [invited commentary]. *Am J Epidemiol* 159(2):124-6, 2004. PMID: 14718212
 21. **Baird DD**, Travlos GS. Obesity and insulin-like growth factor-I in African Americans and Whites [letter]. *Cancer Epidemiol Biomarkers Prev* 16(7):1526, 2007. PMID: 17627022
 22. **Baird DD**, Davis B, Peddada SD. Re: Cellular senescence in usual type uterine leiomyoma (letter). *Fertil Steril* 94(2):e44, 2010. PMID: 20605141; PMC2919758

23. **Baird DD**, Steiner AZ. Anti-mullerian hormone (AMH) and repetitive oocyte donation (letter). *Fertil Steril* 95(1):e5, 2011. PMID: 21074151
24. **Baird D**, Wise LA. Childhood abuse and fibroids [invited commentary]. *Epidemiology* 22(1):15-6, 2011. PMID: 21150350
25. Wilcox AJ, **Baird DD**. Natural versus unnatural sex ratios – A quandary of modern times [invited commentary]. *Am J Epidemiol* 174(12):1332-4, 2011. PMID: 22038103; PMC3276300
26. **Baird DD**. Women's fecundability and factors affecting it [book chapter]. Pages 193-207 IN Women & Health, 2nd edition (Goldman MB, Troisi R, Rexrode KM, eds) Academic Press, Boston, 2013.
27. Hartmann KE, Velez Edwards DR, Savitz DA, Jonsson-Funk ML, Wu P, Sundermann AC, **Baird DD**. (letter) The Authors Reply [to Letter by Nezhat et al. regarding Prospective Cohort Study of Uterine Fibroids and Miscarriage Risk]. *American Journal of Epidemiology* 187(5):1133-1134, 2018. PMID: 29547991; PMC6025192

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