

Summary Tables: Internet-Posted Information on Environmental Hazards Relevant to Reproductive and Perinatal Health

The attached tables describe findings from a systematic search of web-available materials conducted between June and August 2007 using the search terms “pregnancy,” “pregnant women,” “reproductive health,” “environmental exposures,” “environmental hazards,” and “environmental toxins.” In addition to federal websites, we explored those of professional organizations (e.g., the American College of Obstetricians and Gynecologists (ACOG), the National Association of Occupational Health Nurses (NAOHN), etc., non-profits (e.g., March of Dimes), and a sampling of health plans. We also used the Google search engine.

In addition to brief description of the nature of the available information, including the medium (brochure, etc.), where possible, we note mention of the toxins of particular interest to reproductive outcomes. Where clearly specified, we identify the target audience for the information. Finally, we attempt to rate and categorize the complexity of the information presented.

The technical complexity scoring is keyed as follows:

+ = video, cartoons, or pictograms

++ = simple brochures with pictures, etc.

+++ = short reports, fact sheets, etc. understandable at high school reading/comprehension level

++++ =

+++++ = published scientific journal material, technical scientific data bases

These tables were prepared in the context of a broader study, conducted for the EPA Office of Children’s Health, entitled *Reducing Exposure to Environmental Toxicants Before Birth: Moving from Risk Perception to Risk Reduction*, conducted by Holly Grason and Dawn Misra.

**Reproductive Health Oriented Health Information Relevant to Environmental Hazards
Government Agencies**

| Information Source | Type of Material | Target Audience | Exposure Route | Hazards Addressed | Technical Complexity of Information | Website Address |
|--|---|--|---|---|-------------------------------------|---|
| Agency for Toxic Substances & Disease Registry - ATSDR (CDC, DHHS) | Hazardous substance list Database (HazDat) Case Studies Toxic substance profiles * (Hazard Waste Sites, Fact Sheets by state) | Professionals | Water Air Soil Food Occupational Household Medical Care | Acetone Formaldehyde Lead Arsenic Manganese Asbestos Mercury Benzene Phenol Cadmium Polycyclic Hydrocarbons Chloroform PCBs Selenium Cyanide Toluene DDT, DDE, DDD (TCE) Ethylene Glycol more . . . | +++++ (general) | http://www.atsdr.cdc.gov/ <i>Website offers complex and comprehensive info about toxic substances; little specific information oriented to reproductive health</i> |
| California Department of Health Services – Occupation Health Branch/Hazard Evaluation System and Information Service | Fact Sheets about specific hazardous substances Booklets Informational booklet and self-assessment (for pregnant women) | Professionals (health care providers, researchers) Pregnant women Reproductive age women | Occupational | General chemical exposures | +++ (general) ++ (for women) | http://www.dhs.ca.gov/ Specific info: http://www.dhs.ca.gov/ohb/HE SIS/pregfs.htm <i>CA DHS website includes link to CA Hazard Evaluation System and Information Service (program to help prevent workplace illness and disease). Program produced informational booklet about occupational chemical exposures.</i> |
| Food & Drug Administration (FDA, | Fact Sheets Brochure | Professionals Pregnant | Food Household | Food-borne illnesses (Listeria, | ++ | http://www.fda.gov/womens/healthinformation/pregnancy.html |

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| DHHS) | | women Reproductive age women | Medical care | Toxoplasma Methylmercury) Lead Folic Acid X-rays Medicine (OTC, vitamins) | | <i>FDA website has a link to information about pregnancy.</i> |
| National Institute of Environmental Health Sciences (NIH, DHHS) | Fact sheet Research Initiatives | Pregnant women Reproductive age women | Food Household Occupational Medical Care | Food General pesticides and other chemical exposures Smoking X-rays | ++ | http://www.niehs.nih.gov/ Specific info: http://www.niehs.nih.gov/oc/factsheets/pregnant/home.htm <i>NIEHS offers comprehensive info about environmental influences on the development and progression of human disease. Limited information about reproductive health.</i> |
| National Institute of Occupational Safety and Health. NORA Fertility and Pregnancy Abnormalities Team (NIOSH,CDC, DHHS) | Brief report Searchable guide to chemical hazards ("Pocket Guide") Bibliographic database (NIOSHTIC-2) | Pregnant women Reproductive age women Professionals Employers | Occupational | General chemical exposures Lead Radiation and X-rays | +++ | http://www.cdc.gov/niosh/ Specific info: http://www.cdc.gov/niosh/topics/women/ http://www.cdc.gov/niosh/99-104.html http://www.cdc.gov/niosh/topics/repro/ http://www.cdc.gov/niosh/npg/ http://www2.cdc.gov/NORA/noratopictemp.asp?rscharea=fpa <i>NIOSH conducts research and makes recommendations about the prevention of work-related injury and illness; geared toward professionals and employers. Specific information about reproductive health includes general safety and health issues at work for pregnant women.</i> |

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| National Library of Medicine / Environmental Health and Toxicology SIS (NLM,NIH, DHHS) | Bibliographic databases Articles <i>Links to health information resources-see below</i> | Professionals | | | +++++ | |
| NLM: ToxTown | Fact Sheets / Descriptions Interactive animation (general exposures) | Pregnant Women Professionals (educators) | Water Air Soil Food Occupational Household | General chemical exposures (PCBs) Toxoplasma Carbon monoxide | + → ++ | http://toxtown.nlm.nih.gov/ <i>ToxTown website includes interactive tool for the general public to learn about toxic chemical and environmental health risks. Some information included about risks to pregnant women.</i> |
| NLM: Household Product Database | Database | Pregnant women Reproductive age women | Household | General chemical exposures | +++ | http://hpd.nlm.nih.gov/ (search for pregnant women) |
| NLM: MedlinePlus | Fact Sheets/ Descriptions | General Public; Reproductive age women as applicable | Water Air Soil Food Occupational Household Medical Care | Air Pollution Anthrax Arsenic Asbestos Food Occupational Household Poisoning Carbon Monoxide Lead Mercury Molds Smoking Secondhand Smoke Pesticides Radiation Radon | ++++ | http://www.nlm.nih.gov/medlineplus/poisoningtoxicologyenvironmentalhealth.html <i>Website offers and comprehensive info about toxic substances for general population, not oriented to reproductive health</i> |
| NLM: TOXNET | Databases * (TOXMAP) | General Public; Reproductive age women as applicable | Water Air Soil Food Occupational | Extensive | +++++ | http://toxnet.nlm.nih.gov/ <i>Website offers and comprehensive info about toxic substances for general</i> |

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|---|--|---|---|---|--|--|
| | | | Household Medical Care | | | <i>population, not oriented to reproductive health</i> |
| National Toxicology Program; Center for the Evaluation of Risks to Human Reproduction (NIH, DHHS) | Expert Panel Reports Fact Sheets | Pregnant women Reproductive age women Professionals | Water Air Soil Food Occupational Household Medical Care | Alcohol Medicine (OTC, vitamins) Caffeine Drugs Folic Acid Food Safety Hair Treatment Lead Acetate Herbal Supplements Hyperthermia Lead Postnatal Exposure Listeria & Food Poisoning Mercury Nutrition & Diet Paints / Organic Solvents Pesticides Radiation X-rays Air Pollution Smoking Thalidomide Vaccines Toxoplasmosis | +++ → +++++ | http://cerhr.niehs.nih.gov/ <i>Center for the Evaluation of Risks to Human Reproduction is a good source for information about hazardous effects of chemicals on reproductive health.</i> |
| New York City Department of Health & Mental Hygiene | Brochures Health Advisory | Pregnant women Reproductive age women Professionals | Environmental Food Household | Mercury Lead | ++ ++++ (Health Advisory for Professionals) | http://www.nyc.gov/html/doh/html/home/home.shtml <i>NYC DHMH website includes two good brochures about mercury and lead as well as a health advisory targeted to clinical professionals.</i> |
| Occupational Safety and Health Administration (OSHA) | Study Recommendations OSHA standards | Employers Professionals | Occupational | Biological agents Chemical agents | ++++ | http://www.osha.gov/ Specific info: |

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| | (related to reproductive health) Fact Sheets | | | | | http://www.osha.gov/SLTC/reproductivehazards/index.html <i>OSHA offers complex and comprehensive info about workplace safety and health; geared toward employers. Website includes a link to information specifically about OSHA's standards re reproductive hazards. Links to NIOSH publications and other govt websites.</i> |
| Environmental Protection Agency (EPA) | Reproductive Toxicity Risk Assessment (NCEA) Fact Sheets/ Descriptions Reports Databases * (by zip code; 4 databases) | Professionals (especially research) | Water Air Soil Food Occupational Household | Mercury Air pollution Sulfate in drinking water Lead Pesticides Hazardous wastes | ++++ | http://www.epa.gov/ Specific info: http://www.epa.gov/mercury/ http://cfpub.epa.gov/ncea/ <i>EPA offers complex and comprehensive info about environmental health and protection issues, primarily for professionals. Specific information about reproductive health is limited to toxicology risk assessments and research, and the protection of children. The website includes comprehensive information about mercury hazards.</i> |
| New Jersey Department of Health and Senior Services | Fact Sheets about specific hazardous substances | Pregnant women Reproductive age women Professionals | Food | Folic Acid Mercury Hazardous waste Chemical agents | +++ | http://www.state.nj.us/health/ Specific info: http://www.state.nj.us/health/eh/cehsweb/members.htm http://web.doh.state.nj.us/rtkhs/fs/indexfs.aspx http://www.state.nj.us/health/fhs/index.shtml |

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| | | | | | | <i>NJ DHSS website offers detailed fact sheets about hazardous substances; specific information oriented to reproductive health is limited to tips for pregnancy planning, folic acid, and mercury.</i> |
| National Children's Study | N/A | Professionals (researchers) | | | | http://www.nationalchildrensstudy.gov/ <i>The National Children's Study will examine the effects of environmental influences on the health and development of more than 100,000 children across the United States, following them from before birth until age 21. The goal of the study is to improve the health and well-being of children. There are no outcomes, fact sheets or guidelines for the public.</i> |
| Office on Women's Health (DHHS) / womenshealth.gov | Fact Sheets "Print and Go Guide" (for food and fish) | Pregnant women Reproductive age women Professionals | Food Occupational Household Medical Care | Mercury Lead Folic Acid Food-borne illnesses (Listeria, Toxoplasma Methylmercury) Medications | ++ → +++ | http://www.4woman.gov/owh/?404 ; http://www.4woman.gov:80/owh/minority.htm http://www.4woman.gov/ Specific info: http://www.4woman.gov/faq/mercury.htm http://www.4woman.gov/faq/environment.htm http://www.4woman.gov/pregnancy/tools/preg_fish.pdf http://www.4woman.gov/pregnancy/tools/preg_foods_dont.pdf |

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| | | | | | | <p>f http://www.4woman.gov/faq/pegmed.htm</p> <p><i>OWH provides useful, understandable information to reproductive age and pregnant women about common exposure hazards during pregnancy.</i></p> |

* includes "clickable" links to community level exposure data

**Reproductive Health Oriented Health Information Relevant to Environmental Hazards
Nonprofit Organizations**

| Information Source | Type of Material | Target Audience | Exposure Route | Hazards Addressed | Technical Complexity of Information | Website Address |
|--|--|---|--|---|-------------------------------------|---|
| American College of Obstetricians & Gynecologists (ACOG) | Brochure (birth defects, good health before pregnancy) | Pregnant women Reproductive age women | Occupational Environmental Household Food | Alcohol Mercury Radiation Vitamin A Medications Smoking | ++ | <p>www.acog.org</p> <p>Specific info: www.acog.org/publications/patient_education/</p> <p>http://www.acog.org/publications/patient_education/bp056.cfm</p> <p><i>ACOG serves as an advocate for quality health care for women by increasing awareness among its members and the public of the changing issues facing women's health care. Website includes limited but understandable information about common reproductive hazards.</i></p> |
| March of Dimes Birth Defects Foundation(MOD) | Fact sheets Brochures Screening checklist | Pregnant women Reproductive age women Professionals | Occupational Environmental Household Food | Solvents Mercury Lead Pesticides Carbon monoxide Alcohol Smoking Drugs Medications and vaccinations | ++ | <p>www.marchofdimes.com</p> <p>Specific info: http://www.marchofdimes.com/pnh/ec/159.asp</p> <p>http://www.marchofdimes.com/professionals/14332_9146.asp</p> <p><i>The mission of the MOD to improve the health of babies by preventing birth defects, premature birth, and infant mortality. The website provides understandable information about common reproductive hazards. MOD website appears on the first page of a (Google) web search for "pregnancy and exposure."</i></p> |
| Motherisk | Fact Sheets Links to published | Pregnant women | Occupational Environmental | Drugs Alcohol | +++ | http://www.motherisk.org/index.jsp |

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| | papers | Reproductive age women Professionals | Household Food | Nicotine Substance Use Folic Acid Occupational/ Environmental Exposures | | Specific info: http://www.motherisk.org/women/cc_env_exposures.jsp <i>Motherisk provides information and guidance via telephone helpline to women about the safety or risk to the developing fetus or infant, of maternal exposure to drugs, chemicals, diseases, radiation and environmental agents. Information posted online is limited.</i> |
| North Carolina Women's Hospital | Fact sheets | Pregnant women Reproductive age women | Household Food | Food/bacterial | ++ | www.mombaby.org Specific info: http://www.mombaby.org/index.php?c=1&s=25&p=207 <i>NC Women's Hospital website includes two good brochures about fish and listeriosis.</i> |
| Organization of Teratology Information Services (OTIS) | Fact sheets | Pregnant women Reproductive age women Professionals | Occupational Environmental Household Food | Medications Drugs Caffeine Lead Methylmercury (fish) Mold Pesticides Chemicals (nail salon) | ++ | www.otispregnancy.org Specific info: http://otispregnancy.org/otis_fact_sheets.asp http://otispregnancy.org/otis_downloads.asp <i>OTIS provides useful, understandable information to reproductive age and pregnant women about common exposure hazards during pregnancy.</i> |
| WebMD (.com) | Fact sheets Blogs News articles "Health and Baby Center" | Pregnant women Reproductive age women | Occupational Environmental Household Food | Medications Drugs Caffeine Carbon Monoxide Hair treatments | ++ | http://www.webmd.com/ Specific info: http://www.webmd.com/baby/guide/default.htm |

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| | | | | Lead Mercury Mold Pesticides General chemical exposures | | http://www.webmd.com/baby/features/pregnancy-and-toxins?page=1 <i>WebMD provides basic information about common exposure hazards during pregnancy on their website</i> |
| What to Expect | Fact sheets Links to external webpages | Pregnant women Reproductive age women | Household Occupational Food | Mercury Caffeine General occupational chemical exposures | ++ | http://www.whattoexpect.com/publicsite/funnel/index.aspx Specific info: http://www.whattoexpect.com/pregnancy/work-issues/health-and-safety.aspx <i>What to Expect provides basic information about common exposure hazards during pregnancy on their website; specific chemicals are not discussed or described in detail.</i> |
| Community Right to Know | Tools and Fact Sheets Newsletters News/ current events | General public Professionals | Environmental Water Air Soil Food Occupational Household | Drinking water Pesticides Lead Industrial toxins Air pollution | +++ | http://www.crtk.org/index.cfm <i>The Working Group advocates for "right-to-know" laws; little specific information oriented to reproductive health</i> |
| North Carolina Environmental Trust | Lesson Plans [cartoon video] | Professionals [Reproductive age women] | Occupational Environmental | Pesticides | +++ [+] | |
| SCORECARD | Searchable database/Fact Sheets about specific hazardous substances *(by zip code) | Pregnant women Reproductive age women Professionals General public | Environmental Water Air Soil Household | Broad spectrum of chemical agents | +++ | http://www.scorecard.org/ Specific info: http://www.scorecard.org/health-effects/chemicals.tcl?short_hazard_name=repro&all_p=t <i>Scorecard is a web-resource for information about pollution problems and toxic chemicals. Website offers detailed fact sheets</i> |

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|--|---|-----------------|------------------------------|--|-------------------------------------|---|
| | | | | | | <i>about hazardous substances; Specific information about reproductive health is limited to list of reproductive toxicants</i> |
| Environmental Working Group | Brief informational statements describing current research findings | General public | Environmental Household Food | Lead Household products Pesticides Perchlorate Mercury | ++ | www.ewg.org <i>The mission of the Environmental Working Group is to use the power of public information to protect public health and the environment. Website is not oriented to reproductive health but includes brief informational statements describing current research findings.</i> |
| National Environmental Education & Training Foundation | Professional skills guidelines Continuing education materials (inclu. Tools,) | Professionals | | Pesticides | ++++ | www.neef.org <i>NEEF creates and leverages public-private partnerships to promote daily actions for helping people live well while protecting and enjoying nature. The website offers information to professionals about their programs; not oriented to reproductive health.</i> |
| Association of Occupational and Environmental Clinics | Training manuals Self-study modules Fact Sheets Resource Library | Professionals | Environmental Occupational | Solvents Pesticides Asbestos Lead | ++++ | www.aoec.org Specific info: http://www.aoec.org/documents/positions/MMG_FINAL.pdf <i>No Search feature of the site. Peer-review module on 'Environmental Aspects of Reproductive Health.' Also brief info about pregnancy and breast feeding exposures related to lead. Most educational resources are not downloadable (unable to determine extent of info related to reproductive health).</i> |
| American College of | Fact Sheets | Pregnant | Environmental | Pesticides | +++ | www.acnm.org |

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| Nurse Midwives | Continuing Education and practice resources ("Quick Info") | women Professionals | Occupational | Chemicals (household) Lead Substance Abuse Smoking | | <p>Specific info: http://www.acnm.org/siteFiles/new/s/sharewithwomen51_1.pdf http://www.midwife.org/siteFiles/education/Women_&_Smoking_11.05.pdf</p> <p><i>Has consumer education component to website, but no information pertinent to our Qs...smoking, and alcohol focus</i></p> <p><i>Search 'environmental exposures', and element of "core Competencies' came on screen</i></p> <p><i>Has "home Study' component of their journal w/CEU opportunities. Uses 2006 "environmental hazards in Women's health" Supplement as a component for currently available CEUs</i></p> |
| MDConsult (.com) | Journal articles Books Practice guidelines | Professionals | | Search for "pregnancy and exposure" produced results: Pesticides Drugs (marijuana) Medication Smoking | ++++ | <p>www.mdconsult.com</p> <p><i>MD Consult is a searchable database of major journals, government agencies, and medical conferences.</i></p> |
| Perinatology.com (.com) | Web links to resources produced by federal agencies, OTIS, scientific journals | Professionals | Environmental Household Occupational | Carbon Monoxide Insecticides Pesticides Lead Mercury Organic Solvents (general) Paint Polychlorates Radiation | ++++ | <p>www.perinatology.com</p> <p>Specific info: http://www.perinatology.com/exposures/chemlist.htm</p> <p><i>Perinatology.com is maintained by Focus Information Technology, as an educational resource for perinatologists, referring</i></p> |

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| | | | | Medications | | <p>physicians, and genetic counselors. Information is compiled from scholarly journals, federal agencies, OTIS, etc.</p> <p>patient information component lists AAFP March of Dimes Some genetics groups</p> |
| EnviRN University of MD – School of Nursing | Fact Sheet about Environmental Exposures During Pregnancy | Professionals (nurses) Pregnant women Reproductive age women | Environmental Household Occupational | Smoking Alcohol Drugs Caffeine Herbal Supplements Mercury Lead Pesticides Work-Related Exposures Folic Acid Vitamin Supplements Rubella Toxoplasmosis Chicken Pox Hepatitis B HIV | ++ | <p>http://envirn.umaryland.edu/</p> <p>Specific info: http://envirn.umaryland.edu/hazards/pregnancy.html</p> <p><i>EnviR.N. supports nursing professionals seeking scientific information on environmental health and nursing. EnviRN website includes general information about environmental health and environmental hazards. There is one fairly extensive, understandable resource about environmental exposures during pregnancy.</i></p> |
| National Environmental Health Association (NEHA) | Position Papers | Professionals | Environmental Food | Pesticides Chemical Agents | +++++ | <p>http://www.neha.org/</p> <p><i>NEHA is a professional society interested in environmental health issues; little specific information oriented to reproductive health</i></p> |
| Association of Women's Health, Obstetric and Neonatal Nurses (AWHONN) | Position Statements | Professionals (nurses) | | Smoking | | <p>http://www.awhonn.org/awhonn/index.do</p> <p><i>AWHONN promotes the health of women and newborns by strengthening the nursing profession through the delivery of</i></p> |

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| | | | | | | <i>superior advocacy, research, and education. Information related to environmental exposures during pregnancy is not included.</i> |
| The Collaborative on Health and the Environment (CHE) | Web links to resources produced by federal agencies, OTIS, scientific journals, etc | Professionals (Fertility/Early Pregnancy Working Group) | | | ++++ | http://healthandenvironment.org/ Specific info: http://www.healthandenvironment.org/working_groups/fertility <i>CHE is a partnership of individuals and organizations working collectively to advance knowledge and effective action to address growing concerns about the links between human health and environmental factors. Information related to environmental exposures during pregnancy is limited and targeted toward professionals.</i> |
| Women's Voices for the Earth (WVE) (based in Montana) | Reports Fact Sheets Campaigns and Programs to raise awareness about specific hazards | Pregnant women Reproductive age women | Household Food | Chemicals (household) Mercury | +++ | http://www.womenandenvironment.org/aboutwve/ Specific info: http://www.womenandenvironment.org/campaignsandprograms/SafeCleaning/ReproHarm http://www.womenandenvironment.org/campaignsandprograms/Mercury/index.html <i>WVE is a national, women-centered environmental health and justice organization that works to eliminate or substantially reduce environmental toxics impacting human health and to increase women's participation in environmental decision-making. Information specific to</i> |

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| | | | | | | <i>reproductive health includes household chemicals (cleaning products) and mercury.</i> |
| Physicians for Social Responsibility (PSR) | Fact Sheets Brochure on Birth Defects | General public Professionals | Environmental Water | Mercury Chemicals Contaminated water | +++ | http://www.psr.org <i>PSR is a non-profit advocacy organization that is the medical and public health voice for policies to stop nuclear war and proliferation and to slow, stop and reverse global warming and toxic degradation of the environment. Website is not oriented to reproductive health; information specific to reproductive health is limited to mercury and industrial chemicals.</i> |
| Pesticide Action Network North America (PANNA) | Pesticide database | General public Professionals | Environmental | Pesticides | ++++ | http://www.panna.org/ <i>PANNA works to replace pesticide use with ecologically sound and socially just alternatives.</i> |
| National Resources Defense Council (NRDC) | Fact Sheets Mercury Calculator Press Releases * (US Sources of Mercury Map) | General public | Environmental Water | Mercury Contaminated water | ++ → +++ | http://www.nrdc.org/default.asp Specific info: http://www.nrdc.org/health/effects/mercury/index.asp <i>NRDC an environmental action organization that use law, science and the support of members and online activists to protect the planet's wildlife and wild places and to ensure a safe and healthy environment Website is not oriented to reproductive health; information specific to reproductive health is limited to mercury and contaminated water.</i> |
| The American College of Occupational and Environmental | Guidelines for reproductive hazards and | Professionals (physicians and other | Occupational | | ++++ | http://www.acoem.org/default.aspx Specific info: |

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| Medicine (ACOEM) | pregnant health care workers | health care professionals) | | | | http://www.acoem.org/guidelines.aspx?id=866 <i>ACOEM is a medical society dedicated to promoting the health of workers through preventive medicine, clinical care, research, and education. Website is not oriented to reproductive health.</i> |
| Connecticut Pregnancy Exposure Information Service | Link to OTIS tables | Pregnant women | | | | http://www.genetics.uchc.edu/human_genetics/pregnancy.htm <i>Provides up-to-date information on all types of exposures during pregnancy for Connecticut resident .Includes link to OTIS fact sheets.</i> |
| The American College of Preventive Medicine (ACPM) | Recommendations from ACPM and U.S. Preventive Services Task Force | Professionals (physicians and other health care professionals) | | | +++ | http://www.acpm.org/about.htm Specific info: http://www.environmentalcommons.org/cetos/safepreg.html <i>ACPM is the national professional society for physicians committed to disease prevention and health promotion. Website is not oriented to reproductive health.</i> |
| Center for Ethics and Toxics | Safe Pregnancy Project – Links to MOD resources | Pregnant women Reproductive age women Professionals | Water Air Soil Food | Mercury Contaminated Drinking Water Pesticides Chemicals (household and industrial) | | http://www.environmentalcommons.org/cetos/ Specific info: http://www.environmentalcommons.org/cetos/safepreg.html <i>CETOS is a nonprofit, environment group. CETOS has previously worked with the March of Dimes to develop its Risk Profiling System.</i> |
| Niagara Region | Fact Sheet about Environmental | Pregnant women | Occupational Household | Chemicals (household and | ++ | http://www.regional.niagara.on.ca/home.aspx |

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| | Hazards and Reproductive health – includes exposure table | Reproductive age women | | industrial) Lead Mercury Radiation Medications | | Specific info: http://www.regional.niagara.on.ca/living/health_wellness/pregnancy/hazards.aspx http://www.regional.niagara.on.ca/living/health_wellness/pregnancy/worker-risks.aspx |
| National Pesticide Information Center | Fact Sheets and Brochures about pesticides | General public | Environmental | Pesticides | ++ | http://npic.orst.edu/index.html <i>NPIC's information is targeted to the general public; specific populations addressed include children and pets; does not include info specific to reproductive health.</i> |
| Wikipedia | online interactive encyclopedia | General public | | Search for “environmental hazards, pregnancy” listed 62 results ranging from environmental toxins and fetal development to passive smoking (see printed list) | +++ | www.wikipedia.com <i>Wikipedia online interactive encyclopedia that anyone can add to or edit; now the Web's third-most-popular news and information source</i> |
| iVillage (.com) | Online community/info for women Forums/blogs Articles Pregnancy and Parenting Section – “Is it Safe” | Women | Household | Medications Food borne illnesses (listeria, mercury) Household chemicals Alcohol Toxoplasmosis X-rays | ++ | www.ivillage.com Specific info: http://parenting.ivillage.com/pregnancy/psafe/topics/0,,4rr4,00.html <i>“the daily destination for women, with horoscopes, health and pregnancy information”</i> |
| University of California, San Francisco – Dept of Obstetrics, Gynecology, and | Report “Challenged Conceptions Environmental Chemicals and Fertility” | General public Professionals | Environmental | Chemicals (household and industrial) Pesticides Lead | ++++ | http://obgyn-nw.ucsf.edu/docs/Challenged_Conceptions.pdf |

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|-----------------------|------------------|-----------------|----------------|-------------------|-------------------------------------|-----------------|
| Reproductive Sciences | | | | Mercury | | |

* includes “clickable” links to community level exposure data