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## Precautionary Principle

### Bibliography

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The references listed in this bibliography were used in writing the article "What is the Precautionary Principle? How is it Taking Shape National and Globally?" which was published in the Autumn 2003 issue (volume 8, no. 3) of *The Ribbon* newsletter. A PDF version of this issue is [available online](#).

Aoki, Y. (2001). Polychlorinated biphenyls, polychlorinated dibenzo-p-dioxins, and polychlorinated dibenzofurans as endocrine disrupters- what we have learned from Yusho disease. *Environmental Research Section A* 86, 2 - 11.

APHA (2001). 200011:The Precautionary Principle and Children's Health, in Policy statements adopted by the governing council of the American Public Health Association, November 15, 2000. *American Journal of Public Health* 91, 495-496.

Berkhout, F., Iizuka, M., Nightinglae, P., and Voss, G. (2003). Innovation in the chemicals sector and the new European chemicals regulation (WWF-UK), pp. 1-44.

Blumenfeld, J. (2003). New approaches to safeguarding the earth - an environmental version of the Hippocratic Oath, <http://www.sfgate.com/cgi-bin/article.cgi?file=/chronicle/archive/2003/08/04/ED47457.DTL>. In *San Francisco Chronicle* (San Francisco).

Cairns, J., Jr. (2003). Interrelationship between the precautionary principle, prediction strategies, and sustainable use of the planet. *Environmental Health Perspectives* 111, 877-880.

Canada (2003). A Framework for the Application of Precaution in Science-based Decision Making about Risk, [http://www.pco-bcp.gc.ca/printer.asp?Language=E&page=publicationsC=precaution&doc=precaution\\_e.htm](http://www.pco-bcp.gc.ca/printer.asp?Language=E&page=publicationsC=precaution&doc=precaution_e.htm) &PrinterFriendly=Y (Government of Canada, Privy Council Office).

Davis, D. L., Axelrod, D., Bailey, L., Gaynor, M., and Sasco, A. J. (1998). Rethinking breast cancer and the environment: The case for the precautionary principle. *Environmental Health Perspectives* 106, 523-529.

Downie, D. L. (2003). Persistent organic pollutants and policy. *Science* 300, 901.

Ellis, D. (2003). Book review: the precautionary principle. a critical appraisal of environmental risk assessment by Indur M. Goklany. *Marine Pollution Bulletin* 46, 527.

Foster, K. R., Vecchia, P., and Repacholi, M. H. (2000). Science and the Precautionary Principle. *Science* 288, 979-981.

Fredholm, L. (2000). Sweden to get tough on lingering compounds. *Science* 290, 1663-1666.

Goldstein, B. D. (2001). The precautionary principle also applies to public health actions. *American Journal of Public Health* 91, 1358-1361.

Harremoes, P., Gee, D. M., MacGarvin, M., Stirling, A., Keys, J., Wynne, B., and Guedes Vas, S., eds. (2001). Late lessons from early warnings: the precautionary principle 1896-2000, Environmental issue report no. 22 (Copenhagen, European Environment Agency).

Holm, S., and Harris, J. (1999). Precautionary principle stifles discovery (letter). *Nature* 400, 398.

- Hooper, K., and McDonald, T. A. (2000). The PBDEs: an emerging environmental challenge and another reason for breast-milk monitoring programs. *Environmental Health Perspectives* *108*, 387-392.
- Hooper, K., and She, J. (2003). Lessons from the polybrominated diphenyl ethers (PBDEs): precautionary principle, primary prevention, and the value of community-based body-burden monitoring using breast milk. *Environmental Health Perspectives* *111*, 109-114.
- Iaccarino, M. (2000). A cost/benefit analysis. *EMBO Journal* *1*, 454-456.
- Jamieson, D., and Wartenberg, D. (2001). The precautionary principle and electric and magnetic fields. *American Journal of Public Health* *91*, 1355-1358.
- Jank, B., and Rath, J. (2000). The precautionary principle (letter). *Nature Biotechnology* *18*, 697.
- Kirwin, J. (2003). EU member nations reach agreement on 'polluter pays' approach to liability. *Environment Reporter* *34*, 1411-1412.
- Kriebel, D., and Tickner, J. (2001). Reenergizing public health through precaution. *American Journal of Public Health* *91*, 1351-1355.
- Kriebel, D., Tickner, J., Epstein, P., Lemons, J., Levins, R., Loechier, E. L., Quinn, M., Rudel, R., Schettler, T., and Stoto, M. (2001). The precautionary principle in environmental science. *Environmental Health Perspectives* *109*, 871-876.
- Kurland, J. (2002). The heart of the precautionary principle in democracy. *Public Health Reports* *117*, 498-500.
- Loewenberg, S. (2003). E.U. starts a chemical reaction. *Science* *300*, 405.
- Lorenz, S. (2003). E.U. shifts endocrine disrupter research into overdrive. *Science* *300*, 1069.
- Mayer, B., Brown, P., and Linder, M. (2002). Moving further upstream: from toxics reduction to the precautionary principle. *Public Health Reports* *117*, 574-586.
- Menyasz, P. (2003). Canadian government OKs formal approach for application of precautionary principle. *Environmental Reporter* *34*, 1840-1841.
- Miller, H. I., and Conko, G. (2000). The protocol's illusionary principle (editorial). *Nature Biotechnology* *18*, 360.
- Morris, J. (2002). The relationship between risk analysis and the precautionary principle. *Toxicology* *181-182*, 127-130.
- Osborn, A. (2003). EC 'caved in to chemicals lobby'. In *The Guardian* (Brussels), pp. 1-3.
- Pless, I. B. (2003). Expanding the precautionary principle (editorial). *Injury Prevention* *9*, 1-2.
- PMRA (2002). *Healthy Lawn Tips* (Canada, Pest Management Regulatory Agency).
- Pugh, D. M. (2002). The EU precautionary bans of animal feed additive antibiotics. *Toxicology Letters* *128*, 35-44.
- Quijano, R. F. (2000). Risk assessment in a third-world reality: an endosulfan case history. *International Journal of Occupational and Environmental Health* *6*, 313-317.
- Raffensperger, C. (1998). Wingspread Conference on the Precautionary Principle. Paper presented at: The Wingspread Conference (Wingspread).
- Raffensperger, C., and Barrett, K. (2001). In defense of the precautionary principle (letter). *Nature Biotechnology* *19*, 811-812.
- Ricci, P. F., Rice, D., Ziagos, J., and Cox, L. A., Jr. (2003). Precaution, uncertainty and causation in environmental decisions. *Environment International* *29*, 1-19.
- Rogers, M. D. (2003a). The European Commission's white paper "Strategy for a Future Chemicals Policy": a review. *Risk Analysis* *23*, 381-388.
- Rogers, M. D. (2003b). Risk analysis under uncertainty, the precautionary principle, and the new EU chemicals strategy. *Regulatory Toxicology and Pharmacology* *37*, 370-381.
- Rosenstock, L. (2003). The environment as a cornerstone of public health (editorial). *Environmental Health Perspectives* *111*, 376-377.
- Rosner, D., and Markowitz, G. (2002). Industry challenges to the principle of prevention in public health: the precautionary principle in historical perspective. *Public Health Reports* *117*, 501-512.

Saladin, C. (2000). Precautionary principle in international law. *International Journal of Occupational and Environmental Health* 6, 270-280.

Sanderson, H. (2002). International summit on science and the precautionary principle; Lowell Center for Sustainable Production, University of Massachusetts, Lowell, USA. *Environmental Science and Pollution Research* 9, 155-156.

SFBOS (2003). Environment code and Precautionary Principle policy; file no. 030422, ordinance no. 171-03, <http://sfgov.org/site/uploadedfiles/bdsupvrs/ordinances03/o0171-03.pdf> (San Francisco Board of Supervisors), pp. 118 pages.

Shalit, A. G. (2000). The precautionary principle (letter). *Nature Biotechnology* 18, 697.

Smith, C. (2000). The precautionary principle and environmental policy; science, uncertainty, and sustainability. *International Journal of Occupational and Environmental Health* 6, 263-265.

SOCMA (2003). European Commission issues draft legislation to implement expansive new policy regulating chemicals and related products (SOCMA), pp. 1-18.

Starr, C. (2003). The precautionary principle versus risk analysis. *Risk Analysis* 23, 1-3.

Tickner, J. A. (2002). Precaution and preventive public health policy. *Public Health Reports* 117, 493-497.

Tickner, J. A., and Hoppin, P. (2000). Children's Environmental Health: A case study in implementing the Precautionary Principle. *International Journal of Occupational and Environmental Health* 6, 281-288.

Tukker, A. (2002). Risk analysis, life cycle assessment – the common challenge of dealing with the precautionary frame (based on the toxicity controversy in Sweden and the Netherlands). *Risk Analysis* 22, 821-832.

UNEP. Rio Declaration on Environment; <http://www.unep.org> (United Nations Environmental Program).

USEPA (1973). EPA requires phase-out of lead in all grades of gasoline; <http://www.epa.gov/history/topics/lead/03.htm> (U.S. Environmental Protection Agency).

Whetzel, C. (2003). Scientists, policy makers argue benefits, perils of employing 'precautionary principle'. *Environment Reporter* 34, 1966-1967.

Williams, P. R. D., and Paustenback, D. J. (2002). Risk characterization: principles and practice. *Journal of Toxicology and Environmental Health* 5, 337-406.

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