

APPENDIX B

REPRODUCTIVE TOXINS¹

Drugs and Environmental Chemicals

Acetaldehyde

Acetonitrile

Acrolein

Aminopterin

Androgenic hormones

Arsenic (elemental/organic)

Benzene

Benzo(a)pyrene

Boric acid

Busulfan

tert-Butyl alcohol

Cadmium

Calcium arsenate

Carbon Disulfide

Chlorobiphenyls

Chloroform

Coumarin anticoagulants

Cyclophosphamide

DDT

Dibenzofuran

Diethylstilbestrol

Dimethyl mercury

Dinitrogen pentoxide

Diphenylhydantoin

Ethidium Bromide

Ethylene glycol

Ethylene oxide

Ethylene dibromide

Ethyl methane sulfonate

Etretinate

5-Fluorouracil

Glycol ether

Hydrazine

Isocyanate, Methyl-

Lead compounds

Lithium

Methotrexate

Methylaminopterin

Methylene chloride

Methylmercury

Mercury, organic

Penicillamine

Phthalate, dibutyl-

Perchloroethylene

Polychlorinated biphenyls

13-cis-Retinoic acid (Isotretinoin and Accutane)

Tetracyclines

Thalidomide

Toluene

Trimethadione

Valproic acid

Vinyl chloride

Xylene, o-, m-, p-

Zinc sulfate

Infectious Agents

Cytomegalovirus (CVM)

Parvovirus B-19

Rubella virus

Syphilis

Toxoplasmosis

Varicella virus

Venezuelan equine encephalitis virus

Radiation

Ionizing radiation

¹References: Shepard, T.H., *Catalog of Teratogenic Agents*, 8th eds. Baltimore: John Hopkins University Press, 1995.

Jankovic, J. and Drake, F., A screening method for occupational reproductive health risk, *American Industrial Hygiene Association Journal*, 57:641-649, 1996.