

Appendix A: Resources Consulted in the Health Evidence and Risk Assessment Review

1. Ahlbom, A., et al. ICNIRP (International Commission for Non-Ionizing Radiation Protection) Standing Committee on Epidemiology. 2009. "Epidemiologic evidence on mobile phones and tumor risk: a review." *Epidemiology* 20.5: 639-52.
2. Augner, C., et al. 2012. "Acute effects of electromagnetic fields emitted by GSM mobile phones on subjective well-being and physiological reactions: A meta-analysis." *Science of the Total Environment* 424:11-5.
3. Baan RG., et al. on behalf of the International Agency for Research on Cancer (IARC), 2011. "Carcinogenicity of radiofrequency electromagnetic fields." *Lancet Oncology* [1470-2045] 12(7): 624 -626.
4. Baliatsas, C., et al. 2012. "Non-specific physical symptoms and electromagnetic field exposure in the general population: Can we get more specific? A systematic review." *Environment international* 41: 15-28.
5. Balbani, AP, and Montovani, JC. 2008. "Mobile phones: influence on auditory and vestibular systems." *Revista Brasileira de Otorrinolaringologia* 74.1: 125-131.
6. Balmori, A. 2010. "The incidence of electromagnetic pollution on wild mammals: A new "poison" with a slow effect on nature?." *The Environmentalist* 30.1: 90-97.
7. The BioInitiative Report. 2007, 2012. "A Rationale for Biologically-based Public Exposure Standards for Electromagnetic Fields (ELF and RF)." (Various authors.) Available at: www.bioinitiative.org
8. British Columbia Centre for Disease Control (BCCDC) and National Collaborating Centre for Environmental Health (NCCEH). 2013. Radiofrequency Toolkit for Environmental Health Practitioners. March 7, 2013. Available at: www.bccdc.ca/NR/...67FF.../RadiofrequencyToolkit_v4_06132013.pdf
9. Copes, R., and Tanuseputro, P. on behalf of the Ontario Agency for Health Protection and Promotion (OAHPP), 2011. The health effects of cell phone towers – A review of the literature (unpublished review).
10. Corle C, Makale M, and Kesari S. 2012. "Cell phones and glioma risk: a review of the evidence." *Journal of Neuro-oncology* 106.1: 1-13.
11. European Commission Scientific Committee on Emerging and Newly Identified Health Risks (SCENIHR), 2009. Health Effects of Exposure to EMF. Available at: http://ec.europa.eu/health/ph_risk/committees/04_scenihr/docs/scenihr_o_022.pdf

12. Habash, R.W.Y., et al. 2009. "Recent advances in research on radiofrequency fields and health: 2004–2007." *Journal of Toxicology and Environmental Health, Part B* 12.4: 250-288.
13. Health Council of the Netherlands. 2011. Influence of radiofrequency telecommunication signals on children's brains. The Hague: Health Council of the Netherlands; publication no. 2011/20E. Available at: <http://www.gezondheidsraad.nl/en/publications/environmental-health/influence-radiofrequency-telecommunication-signals-children-s-brain>
14. International Agency for Research on Cancer (IARC). 2013. Non-Ionizing Radiation, Part 2: Radiofrequency Electromagnetic Fields. IARC Monograph No. 102. IARC Working Group on the Evaluation of Carcinogenic Risks to Humans. (Lyon, France). Available at: <http://monographs.iarc.fr/ENG/Monographs/vol102>
15. International Commission on Non-Ionizing Radiation Protection (ICNIRP), 2009. Exposure to high frequency electromagnetic fields, biological effects and health consequences (100 kHz-300 GHz). Vecchia, P, Mathes, R., Ziegelberger, G., Lin, J., Saunders, R., Swerdlow, A.(Eds.). 392 pp. Available at: <http://www.icnirp.de/documents/RFReview.pdf>
16. International Commission on Non-Ionizing Radiation Protection (ICNIRP), 2009. Conclusions drawn from: ICNIRP Statement on the "Guidelines for limiting exposure to time-varying electric, magnetic, and electromagnetic fields (up to 300 GHz)". *Health Physics* 97(3):257-258. Available at: <http://www.icnirp.org/documents/StatementEMF.pdf>
17. Khurana, VG., et al. 2009. "Cell phones and brain tumors: a review including the long-term epidemiologic data." *Surgical neurology* 72.3: 205-214.
18. Khurana VG., et al. 2010. "Epidemiological evidence for a health risk from mobile phone base stations." *International Journal of Occupational & Environmental Health*. 16(3):263-7.
19. Kohli, D. R., Sachdev A., and H. S. Vats. 2009. "Cell phones and tumor: Still in no man's land." *Indian Journal of Cancer* 46.1: 5-12.
20. Levis, AG., et al. "Mobile Phones and Head Tumours: A Critical Analysis of Case-Control Epidemiological Studies." *Open Environmental Sciences* 6 (2012): 1-12.
21. McNamee, J. P., and V. Chauhan. 2009. "Radiofrequency radiation and gene/protein expression: a review." *Radiation Research* 172.3: 265-287.
22. Merhi, Z. O. 2012. "Challenging cell phone impact on reproduction: A Review." *Journal of Assisted Reproduction and Genetics*: 29(4):293-7.

23. National Collaborating Centre for Environmental Health at the BC Centre for Disease Control. 2008. "Cellular/Mobile Phone Use and Intracranial Tumours." Available: http://www.ncceh.ca/en/practice_policy/ncceh_reviews/cell_phones_intracranial_tumours
24. Norwegian Institute of Public Health, 2012. Low-level radiofrequency electromagnetic fields – an assessment of health risks and evaluation of regulatory practice. Available at: <http://www.fhi.no/dokumenter/6563fe9a33.pdf>
25. Pourslis, A. F. 2009. "Reproductive and developmental effects of EMF in vertebrate animal models." *Pathophysiology* 16.2: 179-189.
26. Repacholi, M. H., et al. 2012. "Systematic review of wireless phone use and brain cancer and other head tumors." *Bioelectromagnetics* 33(3):187-206.
27. Rösli, M. 2008. "Radiofrequency electromagnetic field exposure and non-specific symptoms of ill health: a systematic review." *Environmental research* 107.2: 277-287.
28. Rösli, M., et al. 2010. "Systematic review on the health effects of exposure to radiofrequency electromagnetic fields from mobile phone base stations." *Bulletin of the World Health Organization* 88.12: 887-896.
29. Rösli, M., and Hug, K. 2011. "Wireless communication fields and non-specific symptoms of ill health: a literature review." *WMW Wiener Medizinische Wochenschrift* 161.9: 240-250.
30. Rubin, G. J., et al. 2011. "Do people with idiopathic environmental intolerance attributed to electromagnetic fields display physiological effects when exposed to electromagnetic fields? A systematic review of provocation studies." *Bioelectromagnetics* 32.8: 593-609.
31. Rubin, G. J., Nieto-Hernandez, R., and Wessely, S. 2010. "Idiopathic environmental intolerance attributed to electromagnetic fields (formerly 'electromagnetic hypersensitivity'): An updated systematic review of provocation studies." *Bioelectromagnetics* 31.1: 1-11.
32. Turner, M., et al. "Epidemiological studies of the relationship between handheld cellular telephone use and brain tumours: a review of the evidence." Prepared for The National Collaborating Centre for Environmental Health, BC Centre for Disease Control, Vancouver, British Columbia (2008).
33. United Kingdom Health Protection Agency's independent Advisory Group on Non-ionising Radiation (AGNIR), 2012. Health Effects from Radiofrequency Electromagnetic Fields - RCE 20. Available at: http://www.hpa.org.uk/webc/HPAwebFile/HPAweb_C/1317133827077

34. Valentini, E., et al. 2010. "Systematic review and meta-analysis of psychomotor effects of mobile phone electromagnetic fields." *Occupational and Environmental Medicine* 67.10: 708-716.
35. van Rongen, E., et al. 2009. "Effects of radiofrequency electromagnetic fields on the human nervous system." *Journal of Toxicology and Environmental Health, Part B* 12.8: 572-597.
36. Verschaeve L. 2012. Evaluations of international expert group reports on the biological effects of radiofrequency fields. In: *Wireless Communications and Networks - Recent Advances*, Dr. Ali Eksim (Ed.), InTech, DOI: 10.5772/37762. Available from: <http://www.intechopen.com/books/wireless-communications-and-networks-recent-advances/evaluations-of-international-expert-group-reports-on-the-biological-effects-of-radiofrequency-fields>
37. Verschaeve, L. 2009. "Genetic damage in subjects exposed to radiofrequency radiation." *Mutation Research-Reviews in Mutation Research* 681.2-3: 259-270.
38. Wiedemann P, et al. 2009. Children's health and RF EMF exposure. *Schriften des Forschungszentrum Jülich. Reihe Gesundheit/ Health*. 16.
39. Wiedemann, P., and Schütz, H. 2011. "Children's health and RF EMF exposure. Views from a risk assessment and risk communication perspective." *WMW Wiener Medizinische Wochenschrift* 161.9: 226-232.