

References

1. Draper G, Vincent T, Kroll ME, Swanson J. Childhood cancer in relation to distance from high voltage power lines in England and Wales: a case-control study. *BMJ*. 2005 Jun 4;330(7503):1290. doi: 10.1136/bmj.330.7503.1290

2. Environmental Health Trust: <https://ehtrust.org/science/whoiarc-position-on-wireless-and-health/>

3. National Toxicology Program: <https://ntp.niehs.nih.gov/research/topics/cellphones>

4. Wilson BW. Chronic exposure to ELF fields may induce depression. *Bioelectromagnetics*. 1988;9(2):195-205. doi: 10.1002/bem.2250090211

5. Wang B, Lai H. Acute exposure to pulsed 2450-MHz microwaves affects water-maze performance of rats. *Bioelectromagnetics*. 2000 Jan;21(1):52-6. PMID: 10615092

6. Foerster M, Thielens A, Joseph W, Eeftens M, Rösli M. A Prospective Cohort Study of Adolescents' Memory Performance and Individual Brain Dose of Microwave Radiation from Wireless Communication. *Environ Health Perspect*. 2018 Jul 23;126(7):077007. doi: 10.1289/EHP2427

7. Arnetz, Bengt & Åkerstedt, Torbjörn & Hillert, Lena & Lowden, Arne & Kuster, Niels & Wiholm, Clairry. (2007). The Effects of 884 MHz GSM Wireless Communication Signals on Self-reported Symptoms and Sleep (EEG) - An Experimental Provocation Study. *Piers Online*. 3. 1148-1150. doi: 10.2529/PIERS060907172142

8. Bijlsma N, Conduit R, Kennedy G, Cohen M. Does radiofrequency radiation impact sleep? A double-blind, randomised, placebo-controlled, crossover pilot study. *Front Public Health*. 2024 Oct 29;12:1481537. doi: 10.3389/fpubh.2024.1481537

9. de Lange MA, Richmond RC, Eastwood SV, Davies NM. Insomnia symptom prevalence in England: a comparison of cross-sectional self-reported data and primary care records in the UK Biobank. *BMJ Open*. 2024 May 7;14(5):e080479. doi: 10.1136/bmjopen-2023-080479

10. 'Hospital attendances in England for children under 14 with sleep disorders have tripled in 10 years, according to NHS data analysed by BBC Panorama' - Sleepless Britain, March 2017, <https://www.bbc.co.uk/news/health-39140836>

11. Rösli M, Lörtscher M, Egger M, Pfluger D, Schreier N, Lörtscher E, Locher P, Spoerri A, Minder C. Mortality from neurodegenerative disease and exposure to extremely low-frequency magnetic fields: 31 years of observations on Swiss railway employees. *Neuroepidemiology*. 2007;28(4):197-206. doi: 10.1159/000108111

12. García AM, Sisternas A, Hoyos SP. Occupational exposure to extremely low frequency electric and magnetic fields and Alzheimer disease: a meta-analysis. *Int J Epidemiol*. 2008 Apr;37(2):329-40. doi: 10.1093/ije/dym295

13. Huss A, Spoerri A, Egger M, Rösli M; Swiss National Cohort Study. Residence near power lines and mortality from neurodegenerative diseases: longitudinal study of the Swiss population. *Am J Epidemiol*. 2009 Jan 15;169(2):167-75. doi: 10.1093/aje/kwn297

14. Kim HS, Paik MJ, Lee YH, Lee YS, Choi HD, Pack JK, Kim N, Ahn YH. Eight hours of nocturnal 915 MHz radiofrequency identification (RFID) exposure reduces urinary levels of melatonin and its metabolite via pineal arylalkylamine N-acetyltransferase activity in male rats. *Int J Radiat Biol*. 2015;91(11):898-907. doi: 10.3109/09553002.2015.1075075

15. Mortazavi SAR, Mortazavi SMJ. Women with hereditary breast cancer predispositions should avoid using their smartphones, tablets, and laptops at night. *Iran J Basic Med Sci*. 2018 Feb;21(2):112-115. doi: 10.22038/IJBMS.2018.27711.6751

16. Mariea TJ, Carlo GL (2007) Wireless radiation in the etiology and treatment of autism: clinical observations and mechanisms. *J Aust Coll Nutr Env Med* 26(2):3–7 <https://search.informit.org/doi/10.3316/informit.540847291544668>

17. <https://www.saferemr.com/2018/02/effects-of-exposure-to-electromagnetic.html>

18. <https://www.latimes.com/archives/blogs/technology-blog/story/2010-11-23/wi-fi-could-be-harmful-to-trees-cause-bleeding-and-bark-tears-study-says>

19. Warnke, Ulrich. (2008): https://www.researchgate.net/publication/241538484_BEES_BIRDS_AND_MANKIND

20. Kimmel, Stefan & Kuhn, Jochen & Harst, Wolfgang & Stever, Hermann. (2007). Electromagnetic radiation: Influences on honeybees (*Apis mellifera*). IIAS-InterSymp Conference. Baden-Baden. 1-6

21. Sharma, vp & Kumar, Neelima R. (2010). Changes in honey bee behaviour and biology under the influence of cell phone radiation. *Current science*. 98. 1376-1378

22. <https://www.gov.uk/government/publications/mobile-phone-base-stations-radio-waves-and-health>

23. <https://www.icnirp.org/en/frequencies/radiofrequency/index.html>

24. <https://www.rfsafe.com/the-icnirps-industry-ties-a-case-for-biased-wireless-safety-guidelines/>

25. <https://radiationprotection.se/eu/the-eu-commission-selected-biased-experts-for-radiation-report/>

26. Nordhagen EK, Flydal E. Self-referencing authorships behind the ICNIRP 2020 radiation protection guidelines. *Rev Environ Health*. 2022 Jun 27;38(3):531-546. doi: 10.1515/reveh-2022-0037

27. <https://emfscientist.org/>

28. <https://www.powerwatch.org.uk/health/sensitivity.asp>

29. Hanotiaux, Gérald (2020-2023). Social Exclusion due to Electromagnetic Pollution: A Belgian Perspective: https://www.es-uk.info/wp-content/uploads/2024/09/ES_WEB_240908.pdf

30. <https://www.independent.co.uk/news/uk/home-news/school-girl-found-hanged-after-suffering-from-allergy-to-wifi-a6755401.html>

31. Lu, X, Hojo, S, Mizukoshi, A. et al. Prevalence and correlation of multiple chemical sensitivity and electromagnetic hypersensitivity with age, sex, and depression in the Japanese population: a retrospective study. *BMC Public Health*, 23, 1205 (2023). <https://doi.org/10.1186/s12889-023-16152-2>

32. Irvine, N. (2005): <https://www.gov.uk/government/publications/electrical-sensitivity-definition-epidemiology-and-management>

33. Report of the independent Advisory Group on Non-ionising Radiation (2012): https://assets.publishing.service.gov.uk/media/5a7e0ebded915d74e6223d46/RCE-20_Health_Effects_RF_Electromagnetic_fields.pdf

34. Heuser, Gunnar and Heuser, Sylvia A. Functional brain MRI in patients complaining of electrohypersensitivity after long term exposure to electromagnetic fields. *Reviews on Environmental Health*, vol. 32, no. 3, 2017, pp. 291-299. <https://doi.org/10.1515/reveh-2017-0014>

35. Redmayne M, Johansson O. Could myelin damage from radiofrequency electromagnetic field exposure help explain the functional impairment electrohypersensitivity? A review of the evidence. *J Toxicol Environ Health B Crit Rev*. 2014;17(5):247-58. doi: 10.1080/10937404.2014.923356.

36. Henshaw DL, Philips A. A mechanistic understanding of human magnetoreception validates the phenomenon of electromagnetic hypersensitivity (EHS). *Int J Radiat Biol*. 2025;101(2):186-204. doi: 10.1080/09553002.2024.2435329

37. Resolution 1815 (2011) - The potential dangers of electromagnetic fields - Parliamentary Assembly of the Council of Europe (PACE): <https://assembly.coe.int/nw/xml/XRef/Xref-XML2HTML-en.asp?fileid=17994>

38. International Commission on Non-Ionising Radiation Protection (ICNIRP). Principles for Non-Ionising Radiation Protection. *Health Phys*. 2020 May;118(5):477-482. doi: 10.1097/HP.0000000000001252