

## References RF and cancer

Aydin D, Feychting M, Schüz J, Tynes T, Veje T, Andersen L et al. Mobile phone use and brain tumors in children and adolescents: A multicenter case-control study. *J Natl Cancer Inst* 2011; 103:1264-76.

Benson VS, Pirie K, Schüz J, Reeves GK, Beral V, Green J for the Million Women Study Collaborators. Mobile phone use and risk of brain neoplasms and other cancers: prospective study. *Int J Epidemiol* 2013; 42(3):792-802.

Cardis E, Armstrong BK, Bowman JD, Giles GG, Hours M, Krewski D et al, Risk of brain tumors in relation to estimated RF dose from mobile phones: results from five Interphone countries. *Occup Environ Med* 2011; 68:631-40.

Cardis E, Deltour I, Mann S, Moissonnier M, Taki M, Varsier N et al. Distribution of RF energy emitted by mobile phones in anatomical structures of the brain. *Phys Med Biol* 2008; 53:2771-83.

Cardis E, Richardson L, Deltour E, Armstrong B, Feychting M, Johansen C et al. The Interphone study: design, epidemiological methods, and description of the study population. *Eur J Epidemiol* 2007; 22:647-64.

Cardis E, Varsier N, Bowman JD, Deltour I, Figuerola J, Mann S et al. Estimation of RF energy absorbed in the brain from mobile phones in the Interphone study. *Occup Environ Med* 2011; 68:686-93.

Carlberg M, Hardell L. On the association between glioma, wireless phones, heredity and ionizing radiation. *Pathophysiology* 2012; 19:243-52.

Carlberg M, Hardell L. Pooled analysis of Swedish case-control studies 1997-2003 and 2007-2009 on meningioma risk associated with use of mobile and cordless phones. *Oncol Rep.* 2015;33(6):3093-8.

Carlberg M, Hedendahl L, Ahonen M, Koppel T, Hardell L. Increasing incidence of thyroid cancer in the Nordic countries with main focus on Swedish data. *BMC Cancer* 2016; 16:426

Cooke R, Laing S, Swerdlow AJ. A case-control study of risk of leukaemia in relation to mobile phone use. *Br J Cancer* 2010; 103: 1729-35.

Coureau G, Bouvier G, Lebailly P, Fabbro-Peray P, Gruber A, Leffondre K et al. Mobile phone use and brain tumours in the CERENAT case-control study. *Occup Environ Med* 2014; 71: 514-22.

Davis DL, Kesari S, Soskolne CL, Miller AB, Stein Y. Swedish review strengthens grounds for concluding that radiation from cellular and cordless phones is a probable human carcinogen. *Pathophysiology* 2013; 20: 123-9.

- Frei P, Poulsen AH, Johansen C, Olsen JH, Steding-Jessen M, Schüz J. Use of mobile phones and risk of brain tumours: update of Danish cohort study. *BMJ* 2011; 343:d6387
- Grell K, Frederiksen K, Schutz J, Cardis E, Armstrong B, Siemiatycki J et al. Intracranial Distribution of Gliomas in Relation to Mobile Phone Exposure: Analyses From the Interphone Study. *Am J Epidemiol* 2016; 184(11):818-28.
- Groves FD, Page WF, Gridley G, Lisimaque L, Stewart PA, Tarone RE et al. Cancer in Korean War Navy Technicians: Mortality Survey after 40 Years. *Am J Epidemiol* 2002; 155:810-18.
- Hardell L, Carlberg M. Mobile phones, cordless phones and the risk for brain tumours. *Int J Oncol* 2009; 35:5-17.
- Hardell L, Carlberg M. Mobile phone and cordless phone use and the risk for glioma - Analysis of pooled case-control studies in Sweden, 1997-2003 and 2007-2009. *Pathophysiology* 2015; 22:1-13.
- Hardell L, Carlberg M. Increasing Rates of Brain Tumours in the Swedish National Inpatient Register and the Causes of Death Register. *Int. J. Environ. Res. Public Health* 2015; 12:3793-813.
- Hardell L, Carlberg M, Hansson Mild K. Use of cellular telephones and brain tumour risk in urban and rural areas. *Occup Environ Med* 2005; 62:390-4.
- Hardell L, Carlberg M, Hansson Mild K. Pooled analysis of two case-control studies on use of cellular and cordless telephones and the risk for malignant brain tumours diagnosed in 1997-2003. *Int. Arch. Occup. Environ. Health* 2006; 79: 630-9.
- Hardell L, Carlberg M, Hansson Mild K. Pooled analysis of two case-control studies on the use of cellular and cordless telephones and the risk of benign brain tumours diagnosed during 1997-2003. *Int J Oncol* 2006; 28: 509-18.
- Hardell L, Carlberg M, Hansson Mild K. Mobile Phone Use and the Risk for Malignant Brain Tumors: A Case-Control Study on Deceased Cases and Controls. *Neuroepidemiology* 2010; 35:109-14.
- Hardell L, Carlberg M, Hansson Mild K. Pooled analysis of case-control studies on malignant brain tumours and the use of mobile and cordless phones including living and deceased subjects. *Int J Oncol* 2011; 38: 1465-74.
- Hardell L, Carlberg M, Hansson Mild K. Use of mobile phones and cordless phones is associated with increased risk for glioma and acoustic neuroma. *Pathophysiology* 2013; 20:85-110.
- Hardell L, Carlberg M, Söderqvist F, Hansson Mild K. Pooled analysis of case-control studies on acoustic neuroma diagnosed 1997-2003 and 2007-2009 and use of mobile and cordless phones. *Int J Oncol* 2013; 43: 1036-44.

Hardell L, Carlberg M, Söderqvist F, Hansson Mild K. Case-control study of the association between malignant brain tumours diagnosed between 2007 and 2009 and mobile and cordless phone use. *Int J Oncol* 2013; 43:1833-45.

Hardell L, Carlberg M, Söderqvist F, Hansson Mild K, Morgan LL. Long-term use of cellular phones and brain tumours: Increased risk associated with use for > or = 10 years. *Occup Environ Med*. 2007; 64:626-32.

Hardell L, Hallquist A, Hansson Mild K, Carlberg M, Pa<sup>o</sup>hlson A, Lilja A. Cellular and cordless telephones and the risk for brain tumours. *European Journal of Cancer Prevention* 2002; 11: 377-86.

Hardell L, Koppel T, Carlberg M, Ahonen M, Hedendahl L. Radiofrequency radiation at Stockholm Central Railway Station in Sweden and some medical aspects on public exposure to RF fields. *Int J Oncol*. 2016;49(4):1315-24.

International Agency for Research on Cancer (IARC). IARC monographs on the evaluation of carcinogenic risks to humans. Non-Ionizing Radiation, PartII: Radiofrequency Electromagnetic Fields. Vol.102, 2013. Lyon: International Agency for Research on Cancer.

Kundi M. Mobile Phone Use and Brain Cancer: Is the Association Biased? *Neuroepidemiology* 2010; 35:115-6.

Levis AG, Minicuci N, Ricci P, Gennaro V, Garbisa S. Mobile phones and head tumours. The discrepancies in cause-effect relationships in the epidemiological studies - how do they arise? *Environmental Health* 2011; 10:59.

Little MP, Rajaraman P, Curtis RE, Devesa SS, Inskip PD, Check DP, Linet MS. Mobile phone use and glioma risk: comparison of epidemiological study results with incidence trends in the United States. *BMJ* 2012;344:e1147

Morgan LL, Miller AB, Sasco A, Davis DL. Mobile phone radiation causes brain tumors and should be classified as a probable human carcinogen (2A) (Review). *Int J Oncology* 2015; 46(5):1865-71.

Pettersson D, Mathiesen T, Prochazka M, Bergenheim T, Florentzson R, Harder H, Nyberg G, Siesjö P, Feychting M. Long-term Mobile Phone Use and Acoustic Neuroma Risk. *Epidemiology*. 2014;25(2):233-41.

Schüz J, Jacobsen R, Olsen JH, et al. Cellular telephone use and cancer risk: update of a nationwide Danish cohort. *Journal Natl Cancer Inst* 2006; 98(23):1707-13.

Shrestha M, Raitanen J, Salminen T, Lahkola A, Auvinen A. Pituitary tumor risk in relation to mobile phone use: A case-control study. *Acta Oncol*. 2015; 54(8):1159-65.

The Interphone Study Group. Brain tumor risk in relation to mobile telephone use: results of the Interphone International case-control study. *Int J Epidemiol* 2010; 39:675-94.

The Interphone Study Group. Acoustic neuroma risk in relation to mobile telephone use: results of the Interphone International case-control study. *Cancer Epidemiol* 2011; 35:453-64.

Vrijheid M, Armstrong BK, Be'dard D, Brown J, Deltour I, Iavarone I et al. Recall bias in the assessment of exposure to mobile phones. *Journal of Exposure Science and Environmental Epidemiology* 2009; 19:369-81.

Vrijheid M, Cardis E, Armstrong BK, Auvinen A, Berg G, Blaasaas KG et al. Validation of short term recall of mobile phone use for the Interphone study. *Occup Environ Med* 2006; 63:237-43.

Vrijheid M, Deltour I, Krewski D, Sanchez M, Cardis E. The effects of recall errors and of selection bias in epidemiologic studies of mobile phone use and cancer risk. *Journal of Exposure Science and Environmental Epidemiology* 2006; 1-14.

Zada G, Bond AE, Wang YP, Giannotta SL, Deapen D. Incidence trends in the anatomic location of primary malignant brain tumors in the United States: 1992-2006. *World Neurosurg.* 2012; 77:518-24.