

Antenna Carcinogen in Our Environment



Numerous epidemiological studies show that people living or working within 1600 feet of RF/microwave antennas eventually suffer serious health problems. A 2010 medical report published in the *International Journal of Occupational and Environmental Health* says: **“Human populations are increasingly exposed to microwave/radiofrequency (RF) emissions from wireless communication technology, including mobile phones and their base stations. By searching PubMed...we found that eight of the ten studies reported increased prevalence of adverse neurobehavioral symptoms or cancer in populations living at distances less than 500 meters from base stations....None of the studies reported exposures above accepted international guidelines, suggesting that current guidelines may be inadequate in protecting the health of human populations....At exposure levels far below international guidance levels there are clear and consistent signs of adverse health effects in the general population....”**

Despite clear evidence of adverse health effects from chronic microwave exposure, the US government has authorized the continuing and unlimited buildout of cell towers and rooftop antennas needed to support mobile phone and Wi-Fi networks nationwide. Although the FDA and EPA knew decades ago that microwave radiation instigates and stimulates the growth of cancers in both animals and humans, the US Congress passed 1996 legislation which denies Americans the right to stop the siting of deadly antennas on the basis of health and environmental concerns.

While audio microwave detectors confirm that millions of microwave antennas now fill our environment with the **VOLTAGE OF CANCER**, most Americans don't know that wireless antenna radiation is as deadly as nuclear X-radiation and gamma wave radiation. RF/microwave antenna radiation easily passes through glass and other construction materials, engorging millions of homes and other inhabited buildings with high-frequency electromagnetic energy that can cause: serious neurological illness, heart problems, sleep irregularities, depression, allergies, hormonal storms, hearing and vision damage, blood sugar abnormalities, nerve and soft tissue pain, chronic fatigue, blood damage, pregnancy complications and birth defects.

UK headline: 14 Die of Cancer in Seven Years Living Next to Phone Mast



European scientists who completed the European Union's REFLEX studies found that human blood cells exposed for 24-hours to the radiation used for wireless technologies (1.8 gigahertz) showed the same drastic DNA damage as human blood cells exposed to 1600 chest X-rays. Cancer begins with damaged DNA. This is why studies of microwave-irradiated neighborhoods all over the world reveal cancer clusters and other high rates of illness. There are now many reports like these:

♣ Wolf et al., 2004: A study by Israeli medical researchers at Kaplan Medical Center found that people living within 1200 feet of cell tower antennas suffered a fourfold increase in cancer and a tenfold increase in female cancers. Breast cancer topped the list.

♣ Eger et al., 2004: German medical researchers reported that people living within 1200 feet of cell tower radiation had three times the normal rate of newly developed cancers.

♣ Abdel-Rassoul et al., 2007: Residents living beneath and opposite a long-established mobile phone mast in Egypt reported significantly higher occurrences of headaches, sleep disturbances, memory impairment, dizziness, tremors and depressive symptoms than did the non-irradiated control group.

♣ Dode et al., 2011: Brazilian medical researchers in Belo Horizonte established a direct link between cancer victims and cell towers. Looking at the records of thousands who died of malignant diseases within a ten-year period, this study found the highest rates of cancer among those who had lived within 500 meters of the city's microwave antennas.

US health agencies have conducted zero medical investigations and zero epidemiological studies on microwave-sick neighborhoods across the USA, while the wireless radiation industry, protected from liability for the public health, continues to erect many thousands of new microwave antennas annually.

www.wi-cancer.info