



The Dangerous Health Effects of Cell and Cordless Phone Use

Cell Phones

Sensitive to subtle electromagnetic harmonies, human brains and bodies depend on electrical impulses to conduct complex life-processes - including the ability to read, recall and respond to these words. Much like a boxer taking repeated blows to the head, rapidly pulsing cell phones can cause permanent brain damage.

A study by radiation expert and principal scientific officer at the Centre for Immunology Research at St Vincent's Hospital in Sydney, Dr. Peter French, found that "cells are permanently damaged by cellular phone frequencies." This cellular damage, French noted, is maximized at low dosage, and "inherited unchanged, from generation to generation."

French found that the production of *histamine*, which triggers bronchial spasms, is nearly doubled after exposure to mobile phone transmissions. Cell phones also reduce the effectiveness of anti-asthmatic drugs, and retard recovery from illness.

British military scientists have discovered that cell phone transmissions disrupt the brain sites for memory and learning, causing forgetfulness and sudden confusion.

Cordless phones are the most radiative appliances we have ever invented apart from the microwave oven because people are putting them by their heads--arguably the most sensitive part of the body. Cell phones emanate microwave radiation, and human brains may absorb up to 60 percent of that energy. Already there are at least 15,000 scientific reports on the subject.

There are 66 epidemiological studies showing that electromagnetic radiation across the spectrum increase brain tumors in human populations. Two of those studies are for particular brain tumors from cell phones. Because cancer takes decades to develop, it will be another 10 or 20 years before "mobiles" manifest a bonanza in brain tumors. We're already seeing acute effects that are noticed within minutes of using a cell phone.

After two minutes' conversation, a cell phone's digitized impulses disable the safety barrier (*blood-brain-barrier*) that isolates the brain from destructive proteins and poisons in the blood. Professor Leif Salford, the neurologist who carried out the research for this finding, said "It seems that molecules such as proteins and toxins can pass out of the blood, while the phone is switched on, and enter the brain. We need to bear in mind diseases such as MS and Alzheimer's are linked to proteins being found in the brain."

Cordless Phones

Some experts say that cordless handsets are worse than cell phones because they are constantly blasting out high levels of radiation - even when they are not in use. Some researchers in Sweden warn that cordless phones are far more likely to cause brain tumours than today's cell phones.

Powerful Mobiles

Emissions from a cordless phone's charger can be as high as six volts per metre - twice as strong as those found within 100 metres of mobile masts. At two metres away from the charger the radiation can still be as high as 2.5 volts per metre - that's 50 times what scientists regard as a safe level.

At a metre away the danger is multiplied 120 times - and it only drops to a safe 0.05 volts per metre when you are 100 metres away from the phone. Because of the way cordless phones work, the charger constantly emits radiation at full strength even when the phone is not in use - and so does the handset when it is off the charger.

The most common cancers caused by such radiation are leukemias. Breast cancer, brain tumours, insomnia, headaches and erratic behaviour in children have also been linked to cordless phones. People who sleep with cordless phone chargers close to their beds are subjected to radiation while they sleep.

Using a testing device called the Sensory Perspective Electrosmog Detector, the phone watchdog - *Powerwatch* - even found electromagnetic fields as strong as three volts per metre in a bedroom above a room holding a cordless phone.

The group's director, Alasdair Philips said: "As ill-health effects have been found at levels of only 0.06 volts per metre, this is very concerning. It's likely everyone in a house with a cordless phone will be constantly exposed to levels higher than this."

Medical Opinions

Many medical experts now believe cordless phones are definitely a health risk. See [Mobile Phones and Brain Tumors, A Public Health Advisory](#) where neurosurgeon, Dr Vini Khurana, presented irrefutable evidence of the link between cell phone use and cancer on The Larry King Live Show (*May, 2008*).

Protect Your Family from Harmful Radiation Exposure.
Discover [The Solution](#) .

