

Cell Phone Antenna May Pose Health Hazards

Contributed by Peter Lenkefi
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There is growing consensus that cell phone antennas may be harmful to humans due to the huge volume of electromagnetic waves that get concentrated around it during the receipt and placing of calls. This danger is even further aggravated by cellular manufacturers who place the internal antennas close to the earpiece.
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{bot_wrgoogle}Mobile phones are basically radio sets and therefore emit energy radio signals that can penetrate the body and cause harm.

There have been several commissions on the study of the effect of mobile phone on the human body and the most pronounced has been The Stewart Report which suggested that radio waves indeed penetrate human bodies from mobile phone antennas and specially recommended that children who obviously have softer skulls be extra careful and use the device sparingly. The report further went on to state that the brain cells of children are not as fully developed as those of adults and can therefore be at greater risk as they absorb the radiation more than fully hardened adult skulls.

These hazards may exist but cell phones have become part of everyday living like cars and cannot be dispensed with. In the light of this fact, doing away with our phones may not be a practical approach to solving the health hazards issue. Rather we can adopt some habits to mitigate the effects of the radiation.

Children should not use cell phones for long calls. They should sue land lines instead so as to minimize the length of contact with the radiation emitted by the device.

Consumers should buy phones with low specific absorption rate (SAR). Mobile phones should be kept away from the body as much as possible. They can be put in the purse or bag and only brought into contact with the body when there is the need to make or receive a call.

Users should try to keep their conversations short.

If possible, SMS messages can be sent instead of calls so that there is less contact with the body especially around the skull area.

Keep switching between both ears so that one particular ear does not absorb the full brunt of the radiation all the time.

Radiation emission is at the highest when the phone is trying to connect so keep the phone away from the skull till you see the call fully connected.

Weak signal results in higher radiation so avoid making calls in areas where reception is poor as the device will try to boost its power to get you a

connection and resultantly bombard you with more radiation.

We cannot do away with cellular devices looking at the convenience they have ushered consumers in. Nevertheless, we can adopt some helpful attitudes to minimize the harmful effects this technology is bringing to mankind

About The Author

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For more more information about the hazards that cell phone antennas may pose please visit
<http://www.cellular-mobile-phones.com>

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