

CELL PHONE

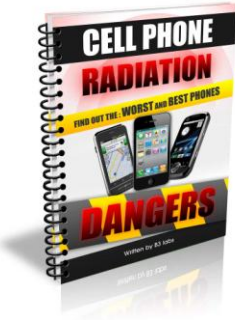
RADIATION

FIND OUT THE : **WORST AND BEST PHONES**



DANGERS

Commissioned by B3 Labs



News Report: Cell Phone Radiation and Your Risks

Special report outlining the imminent, unseen dangers of cellular phone usage, how to keep yourself safe, and the best low-emission wireless phones to buy. You will have the opportunity to receive a Survival Guide at the end of this informational segment you won't want to pass up.

The Definition

We all love our Androids, iPhones, and Blackberries, and use them on a rather frequent basis for work communication, keeping up with the stock markets and general playful chatter with our friends. Facebook, Twitter and Friend Streams are constantly accessed to post pictures, jokes, and keep current with the times. However, one part of the deal the wireless carriers didn't mention is the radiation issues that come with ownership of your wireless product, and the dangers that long-term usage can do to a person's body. Yes, your two-year contract may expire, but the lasting effects of the terrible emission standards last a lifetime.

While talking on your cellular phone, part of the radio waves that are used to communicate between cellular towers are absorbed by your head, and will never even know it, initially. Although you are receiving exposure in low doses, the **RFR** (radio frequency radiation) fields that you are being exposed to are increasing your chance for cancer, possibly leaking small amounts of albumin to the brain, and even an increased risk of *malignant gliomas* (a type of tumor that starts in the brain or spine area). Not many of your average cellular phone users – there are 4.6 billion of them worldwide – stop to think about the imminent, long term effects of texting or receiving calls 100 times a day. However, the threat is real. Too real, in fact, and as the phone gets more elaborate, the risk goes up even further. Sorry, iPhone fanatics.

My Phone Is In A Case, Though.

Your cell phone radiates these harmful signals from the transmitter to the closest tower around you. As you place the phone to your ear to chat about your sister's fallen marriage or Aunt Lulu's banana cream pie, an invisible band from the phone's antenna with the equivalency of a hair dryer's output is wrapped around your head, while the remaining signal disappears into space. As time on the phone is ticking, the low RF's are slowly creeping through your ear, which is the first place where these cancerous waves can form, according to studies. Some studies show that headaches are quite common amongst long-term cellular uses as well.

Fine! I'll Just Get a Bluetooth.

Remember, Bluetooth technology requires a micro-headset to be inserted into the ear. Although it may seem logical to take away the larger RF-emitting device and replace it with something smaller such as a headset, these devices are still run off of radio frequency technology that is sending tiny pulses to the cell phone it is connected to. Since those pulses don't really leave space – they deploy a scanning mechanism called *spread-spectrum frequency hopping* to make sure no other local devices are on the same channel as your headset – the communication is happening between your headset, which is currently attached to your head. So, in short, the radio waves are only traveling between the micro-headset in your ear, and the connected phone, which is up to 10 feet away. All the same concept, same type of danger.

*All cell phone manufacturers suggest keeping cellular devices **1-2" away from ear** when using them – although that idea is true, it is not always practical especially for devices that have a low volume, or for bad personal hearing.*

The same concept and danger is linked to using headsets (wired) and ear buds with cell phones as these carry high **EMF's** (electromagnetic fields) which, when coupled with the frequency responses from cellular signals, even further your risk to danger.

I Will Switch To An Analog Device Then.

Although it may seem logical to switch devices, consider again. Analogue devices have an output over one and a half times that of a GSM phone, so when you switch to the analog networks (which, by the way, are fading to keep room for the SIM and CDMA networks) not only will you have switched to a device that is probably obsolete, you will have now increased your exposure to these RF and EMF fields. Yes, your cordless home phone is also a huge carrier of these fields, since they utilize the analog network to communicate from the phone to the phone base.

Well, Which Phones Are The Worse?

The FCC has actually developed an index called **SAR** (Specific Absorption Rate) that mandates the amount of harmful RF's can be manufactured into cellular products. Although there are many who seem to conform, others either ride the limits, or seem to get by them. In the United States, the allowed SAR level is 1.6 W/kg (watts per kilogram of body tissue), averaged over a volume of 1 gram of tissue, while the Europeans are 10 times less, with an allowed amount of 2W/kg per 10 grams of tissue. Below are the 10 worse cellular phones that have *highest* SAR levels amongst the phones in existence today; if you have any of the phones below, you are encouraged to take extra safety and precaution:

10 WORST CELL PHONES (SAR levels) – At Ear

Phone Type	Manufacturer	SAR Level Per Gram Of Tissue
Bravo	Motorola	1.59
Droid 2 Global	Motorola	1.58
Satio (Idou)	Sony Ericsson	1.56
Xperia X10 Mini Pro	Sony Ericsson	1.55
Jax S1300	Kyocera	1.55
i335	Motorola	1.53
Astound	Nokia	1.53
Defy	Motorola	1.52
iPhone 4	Apple, Inc.	1.17
Blackberry Torch 9800	RIM	1.13

As you can see, it looks like Motorola has some rather deep issues with producing high SAR cellphones. These figures are current as of September, so it is safe to say you are well informed of the worse phones to seek a 2-year contract with. And, yes, your iPhone 4 is high in SAR, too.

Yikes! What about The Best?

Although any kind of radiation is not thought of as good, there are some that have lower levels than the others do. And while we post this list, keep in mind that future reports may expose the newer technologies to have higher levels than these current models do. As of this report, these phones below are the ‘best’ to own in terms of lower levels of SAR:

10 BEST CELL PHONES (SAR levels) – At Ear

Phone	Manufacturer	SAR Level Per Gram Of Tissue
Blue Earth	Samsung	.196
Infuse 4G	Samsung	.2
Breeze III	Pantech	.281
Acclaim	Samsung	.29
Replenish	Samsung	.3
Ideos X5	Huawei	.34
Sidekick 4G	T-Mobile	.34
Quantum	LG	.35
Epic 4G Touch	Samsung	.4
Haven	Samsung	.41

Again, there is a great deal we can learn from this: Samsung has simply safer SAR levels in their phone products. Although no levels are good, these listed are trying to be emission-friendly.

Just Say It. I'm Doomed!

Our entire world has virtually gone to wireless in some shape or form. And along with the prevalence of a new technology, along come a new wave of dangers. The threat is real: just see what the facts from well-known sources state:

CNN, May 2011

“Radiation from cell phones can possibly cause cancer, according to the World Health Organization. The agency now lists mobile phone use in the same "carcinogenic hazard" category as lead, engine exhaust and chloroform...” (CNN News Archives)

Cancer.gov, October 2011

“Cell phones emit radiofrequency energy, a form of non-ionizing electromagnetic radiation, which can be absorbed by tissues closest to where the phone is held.”

TIME Healthland, May 2011

“..A study earlier this year from the National Institutes of Health found that cell-phone use can change brain activity, but it's still far from clear what that actually means, which just adds to the mystery..”

As you see, more and more organizations and news are covering the potential mysteries and dangers of the lasting effects of RF and EMF content in cellular phones. And it doesn't stop there. Your computer, iPad, and virtually anything with a transmitter or frequency base that you own is affecting you in some way, shape or phone. And, if it doesn't come in the form of a headache, it simply means that you don't know you are affected yet.

Is There An Answer?

We are not telling you to throw down your cell phone and run for a nuclear bomb shelter. Nor are we saying that you'll wake up one morning and your brain will be turned to scrambled eggs from radiation. However, the dangers of long-term exposure exist, and with technology ever evolving, there is soon going to be no way to avoid RF exposure unless the FCC steps in dramatically, or a few cases of death occur as a result of cellular radiation. And no one wants to become a denizen of death before their due time. So with that, we have an excellent answer for you.

First step in any cure is awareness, and you have the right to know all available options in assisting yourself to become better protected from dangers relating to cellular and other wireless device radiation.



Not properly educating yourself on the risks involved with the equipment that you spent your hard-earned money on is losing the battle before it even started. Whereas some sources are available just to take up web space, the following report available from **B3 Labs** is a true testament to a company's dedication to providing knowledge for everyone to make better, clearly informed decisions on phone buying.

Special Cellular Radiation **SURVIVAL GUIDE** From **B3 LABS**

Tired of being in the dark in terms of the harms of cellular radiation and its lasting effects? A special report is available from B3 Labs that outlines the many issues that are in existence today in regards to EMF's, RF damage, and all other transmission frequencies and their menacing effects. This exclusive report includes everything you need to know to protect you and your family from harmful radiation produced by:

- Cell phones
- Laptops
- iPad type devices
- RIM / Blackberry products
- Wireless networks
- Kindles and other book readers
- New Wi-Fi Televisions

This must have guide also includes **THE TEN SECRET TIPS** you can do right now to reduce harmful radiation instantly as well as other tips and solutions to protect your loved ones from overuse.

Your future is going to be filled with plenty of sophisticated technology as the years go by. The more you know now, the lesser your consequences will be later if and when the illnesses occur.

DON'T DAMAGE YOURSELF FURTHER!

This limited, special must have guide is still available NOW, but it won't be around forever, so....

Order *The Survival Guide* from **B3 LABS today!**

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