

ZCJ TubeTalk Safeland Anti-radiation Headset Hollow Air Tube Technology

WHO: Cell phone use can increase possible cancer risk.



nature news

1 June 2011

Mobile phones officially under suspicion

World Health Organization says evidence that heavy mobile-phone use causes brain cancer is slim — but not zero.

Alison Abbott

Mobile-phone use has joined the World Health Organization's purgatorial category of "possibly carcinogenic for humans".



The IARC, International Agency for Research on Cancer which is one of the WHO's institutes, concludes in its news release article on May 31, 2011, that "there could be some risk, and therefore we need to keep a close watch for a link between cell phones and cancer risk," and "it is important to take pragmatic measures to reduce exposure such as hands-free devices or texting."

Learn more about IARC findings at <http://www.iarc.fr/en/media-centre/pr/2011/index.php>

British Medical Journal article on cellular phone cancer link.

Downloaded from oem.bmj.com on April 9, 2012 - Published by group.bmj.com

626

ORIGINAL ARTICLE

Long-term use of cellular phones and brain tumours: increased risk associated with use for ≥ 10 years

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Aim: To evaluate brain tumour risk among long-term users of cellular telephones.

Methods: Two cohort studies and 16 case-control studies on this topic were identified. Data were scrutinised for use of mobile phone for ≥ 10 years and ipsilateral exposure if presented.

Results: The cohort study was of limited value due to methodological shortcomings in the study. Of the 16 case-control studies, 11 gave results for ≥ 10 years' use or latency period. Most of these results were based on low numbers. An association with acoustic neuroma was found in four studies in the group with at least 10 years' use of a mobile phone. No risk was found in one study, but the tumour size was significantly larger among users. Six studies gave results for malignant brain tumours in that latency group. All gave increased odd ratios (OR), especially for ipsilateral exposure. In a meta-analysis, ipsilateral cell phone use for acoustic neuroma was OR=2.4 (95% CI 1.1 to 5.3) and OR=2.0, (1.2 to 3.4) for glioma using a tumour latency period of ≥ 10 years.

Conclusions: Results from present studies on use of mobile phones for ≥ 10 years give a consistent pattern of increased risk for acoustic neuroma and glioma. The risk is highest for ipsilateral exposure.

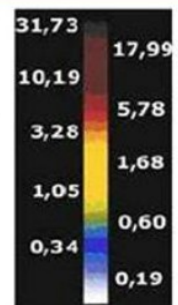
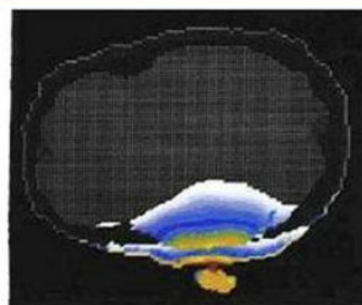
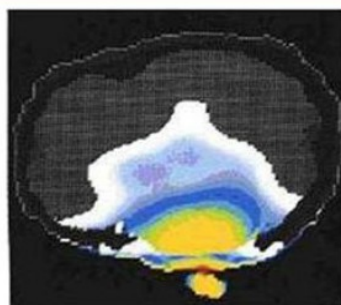
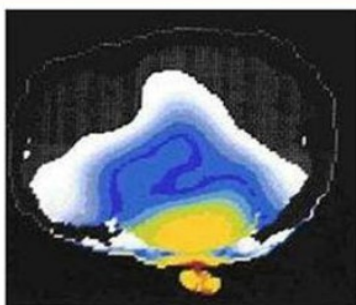
How mobile phone radiation penetrates brain.

5-year-old
Skull thickness: 1/2mm

10-year-old
Skull thickness: 1mm

Adult
Skull thickness: 2mm

SAR
(W/kg)



Governments take action to reduce harm from mobile phone radiation.

■ France Bans Cell Phones in Primary Schools.

France has banned cell phones in primary schools. In addition, France is requiring manufacturers to create handsets that allow only texting to reduce health risks to children. France is also requiring manufacturers to offer phones that work only with headsets to reduce exposure to radiation experienced with current cellphones, where radiation is knowingly put directly against the brain. (28.05.2009 by Camilla Category *Electromagnetic Health Blog*)

■ San Francisco Passes Cellphone Radiation Law.

SAN FRANCISCO — Imposing roughly the same cautionary standards for cellphones as for fatty food or sugary soda, this city — never shy about its opinions — voted on Tuesday to require all retailers to display the amount of radiation each phone emits. (15.06.2010 by JESSE MCKINLEY *New York Times*)

Safety tips from International Collaborative on Health and Environment (CHE):



1. Reduce your use of cell and cordless phones.
2. Don't hold a cell phone or cordless phone at your head.
3. Use a wired earpiece or headset (**hollow tube is preferable**).
4. Use speaker phone mode.
5. Text more – don't talk.
6. Use corded telephones for regular calls, longer calls, and as your "first phone."
7. Remember, by itself, using a low-SAR phone does NOT mean you can talk safely on your cell

Learn more at CHE website: http://www.healthandenvironment.org/wg_emf_news/6621

Safety tips from other non-profit organizations:

■ American EMR Policy Institute (Check Oct. 1, 2009 statement)

<http://www.emrpolicy.org/>

■ American Environmental Working Group

<http://www.ewg.org/cellphoneradiation/8-Safety-Tips>

<http://www.ewg.org/cellphoneradiation/fullreport>

See our hollow air tube headset models made of exquisite metal as below:



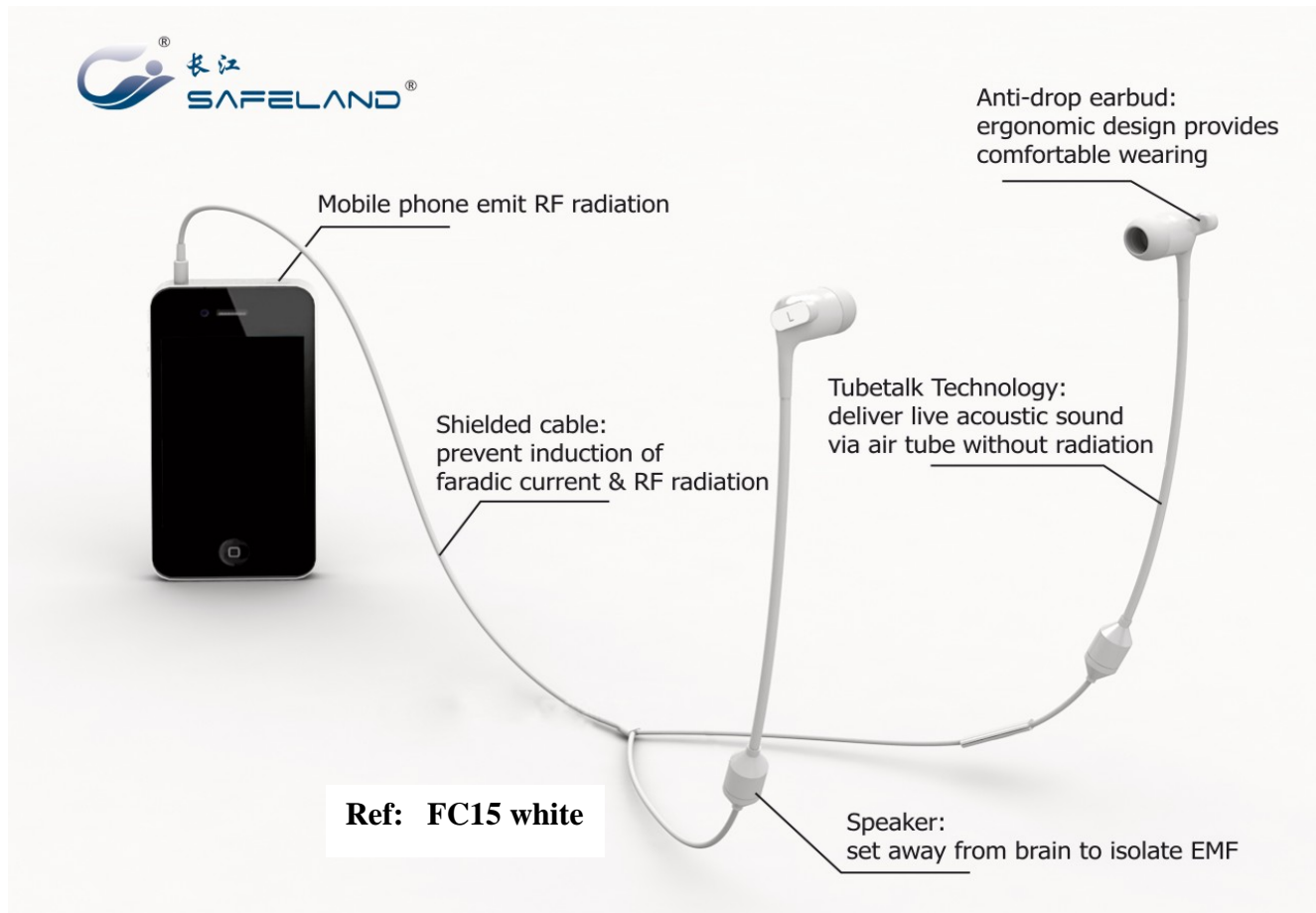
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Ref: FC12-A01

Ref: FC12-A06

How TubeTalk Anti-radiation Headset works.



Our Features and Advantages

1. **TubeTalk Anti-radiation technology:** Speakers, which are set in speaker cases at a distance from the ears, deliver clear cristal sound via air tubes with no radiation conducted to ear by wires that is in ordinary headsets.
2. **Shield Wire:** prevent induction and conduction of faradic current & RF radiation.
3. **100% protection** against EMF and RF radiation
4. **Hands free:** answer/end button offer freedom of use while talking on phone.
5. **FC12 Metallic style:** anodized aluminum earbud and speaker case with optional colors.
6. **FC01/FC15 Anti-Drop Earbud:** more convenient than ear hooks for carrying when put away in pocket or handbags.
7. **Standard 3.5mm jack plug** that suits almost all mobile phones.
8. **Noise Isolating:** Features a noise canceling rubber ear cap for maximum clarity.
9. **Three sizes of ear tip caps:** hence to fit properly to your ear.
10. **Innovation Patent:** which is made public to the international community under PCT rules.

CJ Safeland Anti-Radiation Headset

Wired Airtube Models:

Model Ref.	Image			Specification
<p style="text-align: center;">FC 01 (mono)</p>				<p>Mono: single earbud</p> <p>Driver Dia :14.8mm</p> <p>Impedance :32 Ohms</p> <p>Sensitivity :121±2Db</p> <p>Cable Length :1.2M</p> <p>Plug Type :3.5mm3p</p>
	 	  	 	<p>Stereo: double earbud Mono: single earbud</p> <p>Driver Dia :8mm</p> <p>Impedance :16 Ohms</p> <p>Sensitivity :93±2Db</p> <p>Cable Length :1.2M</p> <p>Plug Type :3.5mm4p</p>
<p style="text-align: center;">FC15 (stereo) (mono)</p>				
				<p>Mono: single earbud</p> <p>Driver Dia :8mm</p> <p>Impedance :16 Ohms</p> <p>Sensitivity :93±2Db</p> <p>Cable Length :1.2M</p> <p>Plug Type :3.5mm4p</p>

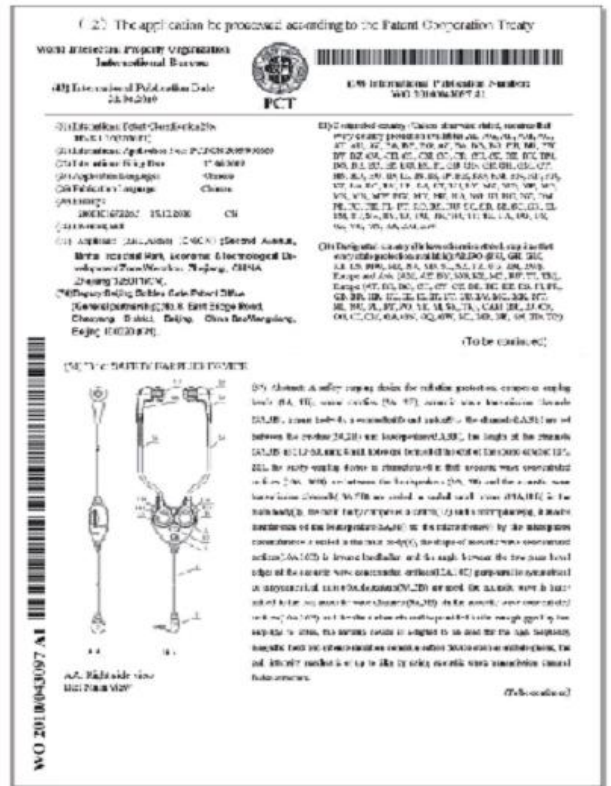
Our Patent

CHINA INVENTION PATENT CERTIFICATE



INTERNATIONAL PATENT

Registered in World Intellectual Property Organization International Bureau



Our Factory

