



Most children aged 5-15 don't wake up to their home smoke alarms. PHOTOS.COM

Most Children Don't Wake Up to Smoke Alarms

By Stephanie Lam
Epoch Times Staff

Almost 80 percent of children aged 5-15 don't wake up to their home smoke alarms, an Australia study found.

Dr. Dorothy Bruck of Victoria University in Melbourne asked parents in Australia to set off their smoke alarms for 30 seconds one to three hours after their children fell asleep. Among the 123 children that the data was collected from, only 27 woke up to the alarm; of them, 61 percent knew it was the smoke alarm, and only 47 percent knew that they should leave the house.

Older children (ages 11-15) were more likely to wake up—56 percent of them slept through the alarm, compared with 87 percent of children 5-10 years old sleeping

through the alarm.

Similar studies have been conducted in the past, but this study involved the most children.

"Our previous research suggests that some 5-10% more children may wake up if the alarm continues for 3 minutes," Bruck wrote in her research paper. "This study, consistent with previous less naturalistic studies, suggests that less than a third of children may wake up to their home smoke alarm within 3 minutes."

"This data suggests fire safety training needs more emphasis on the need for children to evacuate the home in the event of an alarm sounding," she said in a press release.

The study was published in the journal Fire and Materials on 7 March.

Is a Mega Earthquake Headed For the US?

Russian scientists say the U.S. is next

By Elissa Michele Zacher

Rumours have been circulating that a series of devastating earthquakes are to strike the planet over the next few weeks. Astrologer Ken Ring claims he accurately predicted the recent Christchurch quake and says another will occur in New Zealand by or on 20 March, as well as one in the U.S.

Ring bases all his forecasts on his study of the moon and weather patterns. Only time will tell if he is correct, but scientifically speaking, the ability to prognosticate tremors successfully is still beyond us. Although Russian and British scientists are working on a way to predict earthquakes, it is still an elusive ability.

"No reliable precursor exists to tell whether there will be an earthquake or not and when," said seismologist Gennady Sobolev, according to the Web site RT. "Only some possible assessments could be made, with such probability the earthquake will happen in such or such period, in such or such place. There is no reliable earthquake prediction method."

At Moscow's Institute of Physics of the Earth scientists have been recreating earthquakes in the laboratory. In a special machine, 20 sensors register changes in pressure, temperature, electromagnetic and geophysical changes, and even mock-up sounds the earth makes when it is stressed in a way that mimics an earthquake.

"Before the main fault movement, many small clefts appear and this produces a sound," said Sergey Anisimov, according to RT. "As soon as we are able to register this sound, to understand what kind of sound indicates the onset of an earthquake, we will be able to forecast or even prevent disasters."

In a joint project with the British, the Russians are now using satellites in the quest to prophecy



A man observes buildings damaged in the Japan earthquake. If predictions are to be believed, more quakes are on the way for New Zealand and the United States.

quakes. In this new Twinsat project, two satellites are orbiting our planet a few hundred kilometres apart. Data from Twinsat combined with data collected on earth is hoped to provide the edge on potential earthquake and volcanic activity. Volatile regions, such as Russia's Kamchatka Peninsula, and Iceland will be monitored.

"As stress builds up in the Earth prior to an earthquake, subtle electromagnetic signals are released that can be read from the upper atmosphere. We want to try to work out how these signals differ from all the other things that are present at any given time," Alan Smith of the Mullard Space Science Laboratory at the University College, London, told The Hindu.

Vitaly Chmyrev of the Institute of Physics of the Earth told The Hindu that electromagnetic signals were recorded prior to the massive Haiti quake but they were not analysed until after the event. This

project is still in its infancy as the satellites will not be in orbit until 2015.

According to a tale making the rounds on the Internet, the Institute of Physics of the Earth told Prime Minister Putin that there will be another mega quake by the end of March 2011, most likely in the Americas along the New Madrid fault line. The story goes that the levels of electromagnetism in the upper atmosphere are rising in this particular zone.

There may be something to it. According to the Associated Press, a week-long "rare training event" involving the U.S. Military and the CIA will be held 21-25 at Fort Leavenworth in Texas. The U.S. Treasury, U.S. State departments, U.S. Agency for International Development, the Defence Threat Readiness Agency and the International Red Cross as well as officers of the Canadian Forces College will all be attending.

The state of Arkansas is said to have had 600 tremors over the past six months, although it is suspected they some be related to natural gas "fracking" (hydraulic fracturing) in the region.

Meanwhile, the current Japanese system of sensors that detect the preliminary "P" waves and then send the alert by TV, Smartphone, etc. before the more dangerous "S" waves occur is an excellent system until more is known about when an earthquake will occur. The system gives people a moment's notice to take action and prepare physically and mentally. In other words, it saves lives.

Elissa Michele Zacher is a writer with publications in apt, an online literary magazine, the North East Poetry Journal, and Freedom Press, among others. She is currently a visitor in Ottawa—a subject that has found its way into articles back home in the U.K. edition of The Epoch Times.

Advertorial

Radisafe – A Revolutionary Mobile Phone Radiation Shielding Technology



Ever experienced a buzzing sensation in the ears and endured uncomfortable heat while using your mobile phone for long periods of time? It might not be a well-known fact, but the mobile phone emits electromagnetic waves near the microwave range in the electromagnetic spectrum, and such waves have been scientifically proven to be hazardous to health. Using Kirlian photography, a special type of photography that is able to capture energy auras, scientists have discovered that 42 out of 52 of a person's vital organs will enter the red zone when s/he uses a mobile phone. Also, a mobile phone in use for about 20 minutes sees its temperature spike up to 7°C above normal temperature. As brain cells can only tolerate a 3°C increase in temperature, prolonged exposure to such high temperatures essentially produces the effect of 'cooking' one's brain cells.

While using a hands-free set might largely spare our ears and brain cells from the effects of direct radiation, the mobile phone is still radiating harmful electromagnetic waves. Although the mobile phone poses radiation and heating threats to one's health, it would be unrealistic to completely abandon the use of mobile phones in our modern world.

A MAN ON A (HEALTH) MISSION

The mobile phone—a health-threatening must-have. How does one reconcile the difference?

Here comes Radisafe, a revolutionary radiation shielding and heat reducing device invented by Dr. Krishnamurthy Kannan, who explained the motivation behind his invention, and its workings.

A former finance professional in Chennai, India, Dr Kannan eventual-

ly turned his attention to inventing wellness products after pondering over the nature of human suffering. "I was very, very keen to know why some people suffer and why some people are happy, especially why some people are rich, but suffering, while others are poor, yet happy," he said.

The desire to search for the root cause of human sufferings and alleviate them led Dr. Kannan to look into various philosophies, religions, and science. After a long search, he discovered that geopathic stress was the main culprit in much of human sufferings.

Geopathic stress arises from electromagnetic energy emanating from beneath Earth's surface. Streams of underground water are potential sources of geopathic stress, and these locations can emanate frequencies of more than 250Hz. By comparison, the Earth's natural vibration frequency is 7.83Hz, or the Human Resonance Frequency, as it is a frequency humans are attuned to. The disruptive frequencies in a geopathically stressed location greatly lowers one's immune systems, making one more prone to ill-health.

Ideally, it is best for one to be in sync with the Earth's natural vibration frequency to stay healthy, and this was what Dr Kannan set out to achieve with his many inventions. Radisafe is one such device.

THE NITTY GRITTY

Scientific testing done at the California Institute of Electronics and Materials Management in USA has certified that when this small and lightweight device is stuck on a mobile phone, it is capable of shielding up to 99.95% of mobile phone radiation of up to a frequency of 9.375 GHz. Current



Dr Krishnamurthy Kannan, inventor of Radisafe. SUN MINGGUO/THE EPOCH TIMES

3G phones operate at frequencies of 2.1 GHz, which means that in theory, Radisafe is able to provide near perfect radiation shielding for mobile phones up to the 10G range.

Also, using evidence from Kirlian photography, after sticking a Radisafe onto the phone, the person using it would see all of his 42 affected vital organs return to the green zone, and in a far better state than they were in before. Effective radiation shielding is

evinced here, when the vital organs were previously in the red before Radisafe was stuck on.

Radisafe is also certified by Aparajit Instruments in India to be able to provide up to 80% in heat reduction to a mobile phone in use. During the experiment, a Radisafe-stuck mobile phone in use for 20 minutes only showed a 1-1.5°C increase in temperature, as compared to a normal mobile phone that showed a jump of 7°C after 20 minutes of continuous usage.

In this case, Dr Kannan acknowledges that discussing numbers in describing Radisafe's heat reduction capabilities is quite redundant, as "you can only feel the difference" between a phone that has been stuck with Radisafe and one without Radisafe. Indeed, after personally making phone calls on a Radisafe-stuck mobile phone, I instantly noticed how cool it remains even when in use for long periods. My ears also do not feel the pain from a heated-up phone.

The dual capacity of providing both radiation shielding and heat reduction makes Radisafe a truly novel innovation. Mobile phone radiation shielding devices have been out on the market for a quite a while, yet none are capable of effective heat reduction. More crucially, while most radiation shielding devices tend to affect the signal strength of mobile devices, Radisafe has no such detrimental effect.

NO LOST IN SIGNAL STRENGTH?

Sceptics reading the above might wonder how this feat is possible, given that the word 'shielding' implies that radiation is being blocked or filtered out in some way. Actually, the product description for Radisafe indicates that it is an electromagnetic field (EMF) harmoniser, which accurately depicts what Radisafe actually does when it 'shields' radiation.

According to Dr Kannan, Radisafe contains certain minerals that are specially tuned to the 7.83Hz frequency, or the Earth's natural vibration frequency. While the mobile phone is in use, what Radisafe does is to align the mobile phone user to this natural, balanced frequency, while at the same time changing the harmful radiation that the phone emanates into a safe form of radiation.

Once again turning to Kirlian

photography for evidence, a mobile phone without Radisafe appears to have an energy field that is red, orange and yellow, indicating harmful radiation, yet the moment Radisafe is stuck on, the field immediately changes to blue and green, indicating that the radiation has been changed to a safe form. Since the radiation has merely been changed to a safe one and is not blocked or 'shielded', it explains why no signal strength is lost when Radisafe is used.

However, this means that conventional meters that check for radiation can only go so far as to indicate that the phone is still producing radiation, but are unable to tell the difference between harmful and harmless radiation. This can be rather deceiving, as Dr. Kannan notes, as sceptics will immediately use the detected radiation as evidence that Radisafe does not work, when in fact they do not understand the true workings of the device.

BUILT... FOR LIFE!

Radisafe is truly an invention built for life—in both senses of the word. Its unique mineral technology allows it to retain its original properties without any need for charging or replacing of batteries. Even if one does swap to a new mobile phone set, all that is required is a careful removal and replacement of an adhesive tape at the back of the device before sticking it to the new phone.

More importantly, Dr Kannan designed Radisafe with good intentions of alleviating human sufferings, so that people can lead healthier and happier lives. So, for a healthy, pain-free mobile phone usage, why not try out Radisafe and make a life investment?

Recommended Web sites:
Portworld: uniqueproducts.in
Radisafe Blog: radi-safe.blogspot.com