Exposure to Radio Frequencies Within the 5G Range causes Depression, a new study finds

A new study published by researchers in Xi'an, China found that when mice were exposed to a 4.9 GHz – one of the working frequencies of **5G** communication – radio frequency ("RF") field, the exposure induced depression-like behavior, but not anxiety-like behavior or spatial memory. The mice were exposed to 21 days of a 4.9 GHz RF field.

This is not new news other than to say it comes from researchers in China where **5G** is always of interest. This confirms already existing studies to support the contention that **5G** is dangerous to one's health. There are ample studies that show the CIA and the U.S. military have refined the process of inducing temperament changes through the use of wireless energy directed to specific areas of the body. Dr. Joseph DiGordano, a professor at Georgetown University is on video presenting how the **5G** technologies can be used as a weapon against an adversary, or your own people!

The study, '<u>Effects of radiofrequency field from 5G communications on the spatial memory and emotionality in mice</u>', was published in the International Journal of Environmental Health Research on 22 November 2022.

Further, the researchers concluded that the exposure could lead to pyroptosis, an inflammatory cell death which resulted in the alteration of the morphology of amygdala. The number of neurons in the amygdala was significantly reduced, which "suggested that amygdala was involved in 4.9 GHz RF induced emotional behavior change."

The Chinese researchers presented another study, <u>Narayanan et al. 2018</u>, that exposed rats to 900 MHz radiation – 1 h/day, SAR: 1.15 W/kg for 28 days. Narayanan et al. found a decrease of neurons in amygdala, which was consistent to this latest study.

"This type of **5G** exposure led to brain damage in mice. The bottom line is that safety is not assured. Governments must halt **5G** deployment as the risk to future generations is

simply too great. We must not continue to rush to deploy new technologies without proper safety testing," stated Dr. Devra Davis, MPH President of Environmental Health Trust.

For readers who aren't concerned about the results of this new study, research had already determined that <u>exposure to 5G radiation is harmful to humans</u> *years ago*. In fact, since 2017 doctors and scientists have been asking for moratoriums on Earth and in space due to biological and environmental health risks (see HERE, HERE, HERE, HERE) *and* the majority of scientists oppose deployment.

Amygdala is the integrative center for emotions, emotional behavior, and motivation. If the brain is turned upside down the end of the structure continuous with the hippocampus is called the uncus. If you peel away uncus you will expose the amygdala which abuts the anterior of the hippocampus. Just like with the hippocampus, major pathways communicate bidirectionally and contain both efferent and afferent fibers.

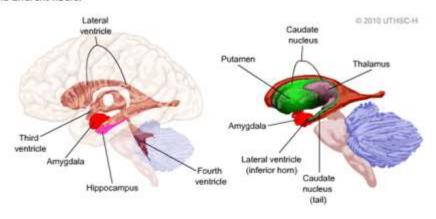


Figure 6.1
Relationship of the amygdala to some other brain structures.

Limbic System: Amygdala, Neuroscience, revised 10 October 2020

Environmental Health Trust: Dr. Hardell the Majority of Scientists Are Opposed to 5G Until Safety is Shown (4 mins)

Note: The video clip above is taken from a lecture Dr. Lennart Hardell, a professor in oncology and cancer epidemiology at the University Hospital in Orebro, Sweden, gave in Tallinn, Estonia, on 3 June 2019. You can watch the full 71-minute lecture <u>HERE</u>.

In January 2020, <u>Dr. Hardell penned a letter</u> to the President of the Swiss Confederation stating that expert evaluations on health risks from radio frequency electromagnetic fields ("RF-EMF") and **5G** needed to be performed by experts with no conflicts of interest. The letter was endorsed by several international experts.

Dr. Hardell has published several papers on these conflicts of interest such as <u>'World Health Organization, radiofrequency radiation and health – a hard nut to crack (Review)</u> published in the International Journal of Oncology and <u>'Secret ties to industry and conflicting interests in cancer research'</u> published in the American Journal of Industrial Medicine.

Since 2018 there have also been reports of people and animals experiencing symptoms and illnesses after **5G** was activated (see HERE, HERE, HERE, HERE, HERE).

Additionally, in 2019 <u>telecom executives gave congressional testimony</u> that they had <u>no independent scientific evidence</u> that **5G** is safe. More recently some researchers have also warned that activation may be <u>contributing to Covid-19 infections</u> as <u>well as hundreds of thousands if not millions of bird deaths.</u>

The above article is adapted from 'Should You Care? New Study Reveals 5G Radiation Exposure Caused "depression-like behavior" and "brain damage" in Mice' published by Activist Post.

Featured image: <u>UK Study Connects Social Media Use and Depression</u>, Smombie Gate, 5 February 2019



Blessings,

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