

#### **Bogrim of Yeshiva Gedola in Eretz Yisroel**

Mir, Slabodka, Poras Yosef, and more

10 practical life-saving steps | thousands of condensed studies about the link between radiation and the disease killing *Yidden* and other illnesses | An urgent letter from senior Israeli scientists and professors to Gedolei Yisroel *shlita* and the medical professionals | A letter from senior Israeli electronics researchers and scientists about the deadly lie that adding antennas reduces cellular radiation. Their warning: It multiplies radiation exposure at least 100 fold | Testimonials from last week.

#### To the G-d Fearing of Yisroel.

#### **Be Forever in Good Health**

We are all witness to the unprecedented increase in the spread of terrible and incurable diseases r"l over the years. Top Rabbonim and the leaders in Eretz Yisroel, alongside all the great medical experts, all agree that there has never been a phenomenon like this before.

There has been great suffering recently with THE DISEASE spreading so dauntingly. Nearly every street and neighborhood has been afflicted, and the anguish of those suffering reaches shomayim while we all try to find the cause of this horror.

#### Experts have concluded from statistics that in a few years every second person is likely to become ill *r"l*!

Although many Gedolim have explained the spiritual reasons causing this difficult plague, the Torah commands us to keep anything harmful away from ourselves, and even more so anything that harms the body that houses our *neshamos* (as brought in the *gemara* and *poskim*).

We first discovered the need to explore this issue while meeting to discuss a different matter. We heard numerous horror stories during the conversation about severely ill relatives, and so we decided to utilize all our means to find out if there are proven causes of this terrible illness.

Bs"d over the course of about 24 months, we've obtained thousands of pieces of material, medical studies and articles that all put forward the same claim. We've also contacted experts in the field who confirm the findings and claim them to be well-known among researchers, yet all sorts of reasons and interests are preventing their publication.

We took all the information and sources and spread it out before the great poskim in Yisroel, and after deliberating in dinei nezikin and grama etc., they unequivocally ruled that there is no heter in our Torah to disregard anything mentioned below:

They all spoke about the absolute *chiyuv* to use their names to publicize the obligation of "משמרתם" and the other warnings above from Chazal to be careful about these lifethreatening matters, and to prevent this terrible illness from harming ourselves and our relatives to the best of our ability. [Certain reasons are still preventing us from publicizing the letter they signed].

For nearly 20 years, radiation all over the world has been increasing each year and has been radiating from devices everywhere, instead of only in certain locations (as had been the case). Radiation can even **penetrate thick concrete walls**, and it seeps into our cells and corrupts them. **This causes the body to harm itself**, and continues to grow uncontrollably.

Many experts have been claiming for years that increased radiation from new technology could cause a terrible danger to the world in the future. As feared, today there are very high levels of radiation coming from every house, street, neighborhood, office and bus.

#### The underlying cause:

Radiation is highly circulated today: everyone owns a mobile device, cordless phone, internet connection or a SIM device, such as donation terminals in shuls, credit card terminals in stores, and bus pass validators. Aside from the radiation these devices spread, there is an even greater danger from the antenna poles transmitting radiation to small devices, and those who live near them are putting themselves in much greater danger. This danger is literally life-threatening since the radiation they emit is exceptionally powerful and intense.

This powerful radiation slowly harms the body more and more until the cells eventually become damaged and dangerous, and even cancerous "7.



Now that the experts have made it clear, we are obligated to protect ourselves to the best of our ability. So here are 10 recommended "dos and don'ts" agreed upon by all the experts (we have already published some of the medical and scientific studies that give undeniable proof):

[As outlined in user manuals included with all cellphones when purchased, and in guidelines of health and environmental protection ministries in every country. Go see for yourself].

- a. Carefully check for adequate distance between the antenna poles and any home you buy or rent. [In Israel, the Ministry of Environmental Protection holds a detailed map of every antenna's location]. Try to use a radiation detection device to check all the neighborhood buildings with antennas since they even affect buildings far away.
- **b.** We have a mitzva and **full obligation** to have a **landline telephone** at **home** (like how it used to be) and to encourage family members to use it for phone calls. Using a landline poses no danger and is completely safe.
- c. Using a cellular phone greatly endangers its user during calls. Therefore, cell phone usage must be extremely limited, even to just a few minutes. Distancing the device from your body reduces the danger. When use is absolutely required, use the speakerphone to keep the phone at maximum distance. Some experts maintain that using headphones can increase radiation even more. People who place a cell phone next to their head for hours are endangering themselves, even to listen to shiurim and the like there is no heter to listen to shiurim when putting oneself in danger "הודי בהם ולא שימות בהם ולא שלה בהם ולא ש
- d. Cordless telephones are more dangerous than cell phones since they have double the radiation, both from the phone and the base station (Israeli Ministry of Health).
- e. Phone radiation increases significantly in areas where reception is low.
- f. Radiation in spaces enclosed by metal (elevators, buses, cars, trains, planes) rebound off the metal, turning them into dangerous radiation fryers. Speaking on the phone in these places greatly endangers the speaker and those around them (Israeli Ministry of Health).
- g. Radiation poses an even greater threat to certain children and special and sensitive circumstances affecting them on the spot. They are much more sensitive to this kind of radiation, and they could end up in grave danger down the road if they speak on a cell phone for extended periods of time. The danger from teens speaking for hours on cell phones nowadays screams to high heaven. Will we really be able to say in a few years that "our hands have not spilled this blood"?
- h. All electronics have a "transformer" [like the black cube on the back of a refrigerator¹], which also emits strong radiation. As such, we must distance ourselves from it and not stay in its vicinity for extended periods. Even a stone wall does not stop its radiation.
  - Mobile devices <u>also emit strong radiation</u> while charging<sup>2</sup>, and should be charged far from the body. Do not charge them in the bedroom, and charging them underneath the pillow poses an exceptional danger.
- i. If all this weren't enough, a new source of sorrow has befallen us now that modern houses are connected to the radiation network known as Wi-Fi such as certain security cameras, electric blinds, smart homes, baby monitors, and the Electricity Company's smart meters, who fill our houses with high levels of dangerous radiation all day in exchange for a bit more convenience. All these items are just like very powerful routers.
- j. Serious warning: internet connections must only be connected to a router via a cable, and not via Wi-Fi. Wireless routers have the highest levels of very serious radiation. Wi-Fi is not disabled automatically, even after connecting a computer to a router. Check with the service provider to ensure it is disabled. Surfing with Wi-Fi turns the whole computer into a firetrap, as we and the researchers at our side have proven through regular inspections.

CT and MRI scans: The IARC and its partners are assessing the risk of brain cancer in people who undergo CT scans. Regarding MRIs, Amir Bornstein is an expert who claims the following: "MRI tests have non-ionizing radiation. The established medical system does not recognize its harmfulness and therefore treats an MRI as though it has no radiation. Yet it gives very high exposure to a magnetic field and also extremely high levels of radio radiation." As such, a highly qualified expert Rov must be consulted on the matter since the danger inherent in the vast majority of available tests is much more evident than its benefits.

How can we not shed tears from the recent international studies that unequivocally prove the connection between antennas and radiation sources and serious harm to our offspring and the vast increase in children born with autism "", as well as people with Alzheimer's. All this is backed by hundreds of studies we obtained, which were summarized and published in our first publication that was made public. The danger appears neither immediate nor real, but any claim of ignorance is invalid, and the concept that "G-d protects the simpletons" does not apply once a danger has become known. Instead, we need to use all our cunning to save our bodies from any danger to our neshamos r"l.

We felt even more sorrow as it has become clear beyond any doubt from the knowledge we obtained that all the industrial companies are investing huge sums to prevent us from having the information in the studies mentioned above, or to try to cast doubt on this information, all so that instant transactions around the world can be increased effortlessly, and for there to be as many phone calls as possible. This is why the disease has been spreading in Eretz Yisroel more than most other countries in the world.

The posek hador, R' Moshe Feinstein אַנ"ל, wrote in his harsh letter on the dangers of smoking cigarettes back when its dangers were still unknown: "It's willful damage. And clearly, if our Beis Dins were authorized to judge personal injuries, they would also collect monetary compensation for the pain incurred, and for recovery if he became ill from it' — refer there for his extensive use of harsh language and many halachic sources. Now the ills of smoking have become known and most stay away from it, with the prohibition of smoking becoming widespread among Yidden. How much morse so are we obligated about radiation, which is a person literally killing themselves with their own hands, since all the studies unequivocally show it is more deadly. And there is certainly no semblance of a heter to be even a little lenient about safeguarding from cancerous sources and materials. This is why we are awakening people to these terrible dangers, which have already caused so many victims around us to become sick and die '¬i.

And in witness thereof in the name of the biggest poskim shlita, and in hope that Hashem removes this terrible affliction from us

#### **Bogrim of Yeshiva Gedola:**

#### Mir – Slabodka – Poras Yosef – and others

<sup>&</sup>lt;sup>1</sup> It is very common for **people to sleep next to a transformer or a wall with a transformer on the other side**, not realizing that the radiation is boiling their brains and bodies and is putting them in great danger.

<sup>2</sup> Therefore, there is a great and present danger for those who use **batteries for electricity on Shabbos**. They need to know to stay far away from these batteries, both during use and

<sup>&</sup>lt;sup>2</sup> Therefore, there is a great and present danger for those who use **batteries for electricity on Shabbos**. They need to know to stay far away from these batteries, both during use and when charging. **The locations of transformers in electric cars also needs to be known** in order to stay away from them.



Ten In-Depth Studies By World-Renowned Researcher Lennart Hardell And His Team:

## Cellular Phone Use IS A DEFINITE HUMAN CARCINOGEN

#### From the "First Radiation Campaign in World History" read by more than 1.5 million Jews In Eretz Yisroel bs"d:

In his many studies, some original while others process data from other studies, Lennart Hardell warns against the use of cell phones, cordless phones, and other wireless equipment. He repeatedly shows that cell phone and cordless users have a significantly higher risk of brain cancer (glioma, acoustic neuroma, and others). In his article, Hardell refers to no less than 54 in-depth studies he has conducted on which he bases his firm determination — his conclusion: Lennart Hardell (2014) — radio radiation meets the "Hill viewpoint" protocol and there is already enough scientific evidence to define cell phone use as a definite human carcinogen. A new American and Korean study has found a link between cell phone use and cancer. Thirty-two studies in the field of radiation exposure and cancer were examined in depth. An analysis of the 8 higher-quality studies showed a link between cell phone use and cancer.

Most of the lower-quality studies were also found to have been funded by cell phone companies, and 7 of the 8 higher-quality studies were by Hardell and his team.

We need to remember that even though Klal Yisroel can always fix their *ruchnius*, which would instantly fix the *gashmius* and make the epidemic disappear, but the way of the Torah is for us to do the mitzvos we were given; for our *hishtadlus* to clear the way, so that Hashem can come save us.



A Heartbreaking Statistic from 12/24 by President

## Donald Trump:

"25 years ago, 1 in every 10,000 kids had autism. Today it's 1 in every 33". Here's why:

From the "First Radiation Campaign in World History"

read by more than 1.5 million Jews In Eretz Yisroel bs"d:

Exactly 25 years ago cell phones became widespread and antennas started popping up like mushrooms. It's no coincidence the president picked that date.

Ironclad global studies prove the clear connection between cellular radiation, Wi-Fi or similar antennas, and autism.

We raise our eyes to Hashem with the *emuna* that He will finish what our *hishtadlus* starts. We'll cause a ruckus above and merit *yeshua* by striving to fulfill "ובחרת בחיים - ונשמרתם מאד לנפשותיכם".

Bogrim of Yeshiva Gedola in Eretz Yisroel Mir, Slabodka, Poras Yosef, and more.

Winter 5785 בס"ד

### GLOBAL STUDIES DETERMINE:

Antenna and cellular radiation cause cancer. How many cancer deaths occur every day in Eretz Yisroel and worldwide? Here's the full picture.

We showed Gedolei Yisroel shlita the studies and they urged us to publicize:

- Bogrim of Yeshiva Gedola in Eretz Yisroel: Mir, Slabodka, Poras Yosef, and more -

#### How many cancer deaths occur every day in Israel

The no. 1 cause of death in Israel: Cancer has been the most common cause of death in Israel since 1999 - more than 25% of all deaths. "Close to 90 cancer diagnoses are made each day in Israel (32,000 each year) and between 30-40 people die of cancer each day (12,000 each year).

According to estimates by the Israel Cancer Association (ICA), roughly 31,000 men and women were diagnosed with cancer in Israel in 2023, and about 11,000 women and men in Israel died from cancer.

The Knesset Health Committee data from about a year ago are even worse (26th of Shvat 5784): "12,000 cancer deaths in Israel per year", according to Prof. Ido Wolf, who heads the National Council for Malignant Diseases in the Knesset Health Committee.

It should be noted that the data in Israel is only based on cases where cancer was the definite cause of death, and does not include patients who developed complications as a result of the disease or its treatment - the number for which are exponentially higher. Many cancer patients die from medical complications but are not included in data collected by the Israeli Ministry of Health or the ICA.

According to data from the Israeli Ministry of Health, 2020 had 30,035 cancer cases and 11,752 cancer deaths. When comparing the incidence rate (number of cases per 100,000 inhabitants) internationally:

#### Israel has more cancer than the global average.

**Cancer illnesses in Israel:** 

#### What about everywhere else?

Data from the WHO (2024): the World Health Organization (WHO) recently published data about the estimated incidence and mortality rates from cancer in 2022, relating to 36 different types of cancer in 185

According to the estimates it published, the number of newly diagnosed cases around the world during 2022 reached approx. 20 million, and the death toll stood at approx. 10 million. In general, there is a global upward trend in the number of patients diagnosed with cancer each year, as well as in the number of deaths from the disease.

According to current data from the WHO: About a fifth of the population is expected to develop cancer during their lifetime, with 1 in 9 men and 1 in 12 women expected to die from the disease.

Based on in-depth research, global experts are pointing to statistics that indicate that the increasing use of radiation-based technology worldwide could have every second person become ill in another few years r"l.

#### What about England & Denmark?

The deadliest form of brain tumor has more than doubled in England between 1995 and 2015, based on a new nationwide statistical analysis in the UK.

"We found a sustained and highly significant increase in GBM throughout the 21 years and across all ages," said Alasdair Philips, the lead author of the study, which has just been released by the peerreviewed, open access, Journal of Environmental and Public Health.

In Denmark, government data newly published by the Danish Parliament in May shows the deadly brain tumor glioblastoma multiforme has nearly doubled since 2000. You can see the trend by following the sharp orange line in our histogram. When we looked at the incidence of GBM tumors we found an even more dramatic rise in frontal and temporal regions of the brain. This raises the suspicion that mobile phone use may be promoting gliomas."

Is there a link between cellular radiation and cancer?

It's important to understand that it's difficult to unequivocally prove a link between an environmental factor and morbidity, and long-term studies on larger populations and close supervision are required, among other things.

Some argue that the cellular companies that fund the studies (conducting research requires huge sums of money) hold a certain interest in the results, and research experts explain that a study's findings can be changed. Contrarily, no one holds any personal interest in proving radiation is harmful, so that would be an indication of the truthfulness and seriousness of that study's data.

The **Interphone study**, which ended way back in 2015, was a very large epidemiological study funded in part by EU cellular companies. Its results, however, were only published in 2010, which raised a lot of eyebrows among many scientists. You'll understand why later.

The study examined the pattern of cell phone use among 5,000 people who were diagnosed with two types of brain tumors. The study concluded that cell phone use does not increase the risk of the two brain tumors that were tested (glioma – a cancer of the supporting cells, and meningioma – a cancer of brain membrane cells).

However, a close reading of the study actually shows that talking for an average of 27 minutes a day (which is much lower than the average call time today, but was considered a heavy user at the time of the study) increased the risk of these brain tumors by 40%.

Looking at the appendices to the study (which did not receive media coverage) even shows an 85% increase in the risk of tumors among those who spoke 27 minutes a day for 10 years or more.

#### Today, the average person speaks at least 4 times as much! The potential ramifications are alarming.

A study from Sweden published in 2010 examined cell phone use among people who died of brain cancer compared to other causes of death. It found that the risk for brain tumors among those who used cell phones for over 10 years was 2.4 times higher compared to the control group.

A study from Poland examined the incidence of cancerous tumors among soldiers in the Polish army who were exposed to radiation from cellular frequency radios and radar devices during their military service. The study followed the soldiers for 15 years. It found that soldiers exposed to the radiation had risks of developing cancerous tumors that were 2.07 times higher.

Important note: many articles and studies have found negative effects of cell phone radiation. We went through thousands of them and can only present a concise summary here in a nutshell.

#### It's been decades. What do the independent global studies say today in 5785?

#### All independent researchers in the world have proven that radiation is carcinogenic

All independent researchers in the world, through in-depth and well-founded studies, have not only consistently proven the link between cellular radiation and cancer to be as clear as day, but have also revealed the deliberate deceptions that wealth holders conceal in their research, their method for selecting researchers, and their entire faulty decision-making system.

Interphone has not published up-to-date findings for many years due to great pressure from the global industry. The global economic interest is clear — for all purchases and transactions to be via cellular phones and the internet. As such, updated conclusions have been postponed for more than 12 years.

On November 23, Elisabete Weiderpass, the Director of the International Agency for Research on Cancer (IARC), revealed that a new assessment of the evidence linking radiofrequency (RF) radiation to cancer would likely take place in early 2024. A formal decision could come within a few months.

Calls for a new IARC evaluation have been mounting for some years following the release of two large animal studies showing elevated tumor counts after lifelong exposure to RF radiation.

Many believe that the animal experiments leave the Agency little choice but to increase the cancer risk classification at least one notch to "probable" from the current "possible," or perhaps to its highest classification, a known human carcinogen.

The leaders of both projects anticipate a new assessment and an upgrade. In an April 2019 open letter to the Italian government, Linda Birnbaum, the former director of the NTP, predicted that an IARC reassessment "will certainly" raise the RF–cancer risk "to at least a 'probable' and possibly a 'proven human carcinogen'." Fiorella Belpoggi, the research director of the Ramazzini Institute, was one of the first to call for an upgrade.

Long-term animal studies conducted by the US National Toxicology Program (NTP) have shown clear evidence that RF radiation causes cancer.

#### Who is Joel Moskowitz?

The leading global warrior against radiation is **Joel Moskowitz**, director of the Center for Family and Community Health at the School of Public Health, **UC Berkeley**.

Moskowitz, one of the most respected professors in the world, coordinates global research and has been fighting against all the global systems for many years. Moskowitz caused a revolution in California following



his legal victory: On December 13, 2017, the California Department of Public Health published official guidelines regarding cell phone radiation, at which time he said he "would like to thank the current leadership of CDPH for its courage to stand up to a powerful industry."

The release of this document by CDPH and the subsequent global news coverage helped raise awareness of a major global public health issue — exposure to cell phones and wireless radiation has contributed to an increased risk of male and female infertility, neurological disorders, and cancer.

Moskowitz writes: in a meta-analysis of 46 case-control studies, my colleagues and I (Choi et al , 2020) found a significant increased tumor risk in the higher-level mobile phone use analysis which included 8 studies with more than 1000 hours of lifetime mobile phone call time. This analysis found statistically significant evidence for increased risk of tumors in the brain and salivary glands.

#### What do they think in Russia?

Russian National Committee for Non-Ionizing Radiation Protection Chairman attacks

Moskowitz reveals in his extensive and reasoned research that although the WHO and its branches are trying to pour cold water on the harsh claims being made by all the world's top doctors and independent experts, the reality on the ground is completely different.

Moskowitz reveals his correspondence with Dr. Oleg A. Grigoriev, Ph.D. (radiobiology & hygiene of non-ionizing radiation); Chairman, Russian National Committee for Non-Ionizing Radiation Protection; Member of the Board, Scientific Council for Radiobiology, Russian Academy of Sciences; Chairman, Non-Ionizing Radiation Section, Russian National Radiobiological Society; Chief Expert of the State Commission on

Sanitary Rules (retired); Member of the IAC WHO EMF Int Project – now WHO Non-ionizing Project (since 2004).

In the correspondence, Grigoriev attacks the review commissioned by the WHO, which claims there is no link to cellular cancer. (Moskowitz states: "Dr. Grigoriev, one of the world's leading experts, emailed me this message regarding the Karipidis et al. (2024) review and gave me permission to post it."):

He writes: "These scientists themselves are not known for their affiliation with scientific schools studying the biomedical effects of electromagnetism, their fundamental work in the field of biological effects of electromagnetic fields and hygiene is unknown. For an unknown reason, the scientists speak on behalf of the World Health Organization, whose employees remain silent and, in principle, do not have the authority (and competence) to make such categorical conclusions. We all need to be very careful when meeting the statements of such authors who "know the answer" in such a complex area for research as the bioeffects of the electromagnetic field."

Six other systematic reviews and meta-analyses of case-control studies published in peer-reviewed journals since 2016 have also found **significant associations between heavy, long-term cellphone use and brain tumor risk** (Wang & Guo, 2016; Bortkiewicz et al., 2017; Carlberg & Hardell, 2017; Prasad et al., 2017, Yang et al., 2017; Choi et al., 2020).

#### "The criticisms and challenges encountered by the published WHO-EMF systematic reviews are brutal".

In a newly-published paper, one of the world's most renowned scientists who has studied the effects of radio frequency (RF) radiation, Dr. James C. Lin, Professor Emeritus at the University of Illinois, Chicago and a former ICNIRP Commissioner, attacks the World Health Organization's systematic reviews of the research on RF radiation that dismiss the substantial evidence for adverse biological and health effects. He concludes: "The criticisms and challenges encountered by the published WHO-EMF systematic reviews are brutal".

#### The deception

On Sept. 5, 2024, Amir Born published a professional article on a new study conducted by the Australian Radiation Protection and Nuclear Safety Agency (ARPANSA), which immediately made headlines in newspapers in Israel and abroad. The study was conducted at the behest of the WHO (probably the research branch for non-ionizing radiation), and concludes, based on 63 studies analyzed, that cell phones do not cause cancer.

But when you delve deeper into the research, you discover deliberate deception. Here is a synopsis of Amir Born's article: "Following the publication, expert scientists in the field have already raised their voices to have the study withdrawn. The study "reviewed" 5,102 studies in the field, from which it selected only 63 that it studied and summarized. The other studies were rejected. Finally, based on those 63 studies selected (not all of them talk about cell phone use), the researchers decided that there is no correlation and no risk."

According to Amir Born – "This is how scientific deception works: A well-known exercise in the history of funded research was carried out here, in which a relatively small number of studies are carefully selected from the entire body of research, most of which show the desired result, and then an analysis is carried out on their data or results in order to produce another study that shows the same result — "no correlation" in this particular case."

"To prevent studies that show the non-desired outcome from influencing the desired result, they implement a quality screening protocol, which mainly allows studies with the desired result to pass; funding size and number of subjects are two such examples. As an illustration, determining that only studies with funding over \$1 million will be included limits the studies to mainly industry-funded ones."

Amir Born explains: Why now?

"At the end of the year, the IARC, a body of the WHO, is supposed to update the definition (from 2011) of radiofrequency radiation to be a "possible human carcinogen" based on the research that has since accumulated. Ever since the release of the NTP study that showed the risk and harm from cell phone radiation, the industry and biased regulatory bodies have been making every effort to publish new and updated studies that show there aren't any risks. Their hope is to reverse the definition of RF radiation as a possible human carcinogen in the best case scenario (from their perspective), or to counter a future assertion by the IARC of the WHO that cell phones are carcinogenic in the worst case scenario (from their perspective)."

#### Tumors on the side of the head and body used to hold cell phones

The Environmental Health journal published a systematic review and metaanalysis of cell phone use and brain tumor risk. The study found a significantly increased risk of three types of brain tumors while examining tumors on the side of the head where cell phones were held and used for extended, long-term cell phone usage. Moon et al. (2004).

The only known cause of thyroid cancer is ionizing radiation, with a latency of only two or three years.\* Too many throat X-rays can lead to thyroid tumors. Children exposed after the Chernobyl nuclear meltdown suffered a "dramatic" increase in thyroid cancer, but there was no significant increase in adults.

In 2016, Swedish biostatistician Michael Carlberg and oncologist and epidemiologist Lennart Hardell claimed that more attention should be paid to RF radiation from cell phones. They noted that smartphone antennas are located at the bottom of the phone, and radiate radiation directly to the thyroid gland when held up to the ear.

Similarly, a global study determined a link between mobile phone use and the risk of intracranial and salivary gland tumors. Meta-analysis. Bortkiewicz et al (2017).

#### What harm does a cellular antenna cause? Irreversible harm!

Leading European scientists report that people who live near cell phone towers are showing significant changes in their genetic makeup. Chronic exposure to cell tower (cellular antenna) radiation has been linked to irreversible genetic damage.

July 2024 – a team led by Wilhelm Mosgoeller of the Medical University of Vienna and Igor Belyaev of the Slovak Academy of Sciences in Bratislava claim that years of low-dose radiation exposure can increase the incidence of several different types of chromosomal abnormalities. These kinds of changes can lead to serious health consequences, including cancer and neurological diseases. (Chromosomes are strands of DNA wrapped around proteins.)

#### Do cell phones carry risks other than cancer?

Studies show a link between having a cell phone on one's person and harm to generational continuity. As such, it is recommended to avoid carrying cell phones on one's body. (Israel Cancer Association 2020).

A study conducted at the Rappaport Faculty of Medicine at the Technion and the Carmel Medical Center in Haifa, Israel, reveals a clear link between cell phone use and harm to generational continuity. Those who talk on their cell phones for more than an hour a day double the risk. Talking while a device is charging or carrying it on one's person also causes greater harm.

Studies have proven a clear link between radiation and children being born with disabilities and autism, which explains the steep increase: "25 years ago, 1 in 10,000 children had autism. Today it's 1 in 36 children" – a figure revealed by US President Donald Trump, 12/24. Radiation has also been linked to miscarriages and extreme and high levels of lack of concentration.

#### Do cordless phones expose you to radiation?

This question was posed on the Israeli Ministry of Health's website. Their response: Yes, the cordless phone's base station (the unit connected to the landline) and the handset transmit information in the form of radiation. Therefore, the "precautionary principle" should also be adopted in the context of a cordless telephone. In addition to the guidelines specified regarding cellular telephones, the Ministry of Health recommends the following regarding cordless telephones: 1) The use of a landline phone must be weighed against the use of a cordless phone in the home and work environment. 2) Using the speakerphone function is preferable when speaking on a cordless telephone in order to keep the handset away from your head. 3) Cordless telephone base stations should not be installed in bedrooms, children's rooms, or workrooms where significant amounts of time are spent.

#### Should I do a CT with a doctor's recommendation?

INTERPHONE on CT scans (published in a press release on their behalf, 2022): A new study by IARC scientists and their partners assesses the risk of brain cancer in **people who undergo CT scans.** In Israel, a new circular from the Ministry of Health reveals that tests involving radiation exposure may endanger patients, especially infants, children, and young women. Echocardiograms and MRI scans should be given preference, as should ultrasound scans.

The number of tests involving radiation has gradually been increasing, but these are not tests that should be taken lightly. Israel's Ministry of Health recently advised weighing the benefits of these tests against patient risk due to the quantity of radiation emitted during each exposure. Unnecessary tests could pose a life-threatening risk: as an example, 1 in 1000 people will develop a malignant disease after being exposed to a radiation dose from an abdominal CT scan.

The risk of developing a cancerous tumor under the age of 20 increases and is greater among women. The circular also states that infants, children, and pregnant women who are exposed to radiation are at increased risk. At the same time, cumulative radiation from repeated tests also poses a danger among older adults.

A breakdown of the radiation levels in the different medical procedures reveals that CTCA scans will cause malignancy in 0.5-2 out of 1,000 people, and 1-3 patients are at risk from catheterization. Chest X-rays are the safest, with malignancy among only 0.002 of people. Remember that patients are exposed to radiation several times during diagnosis and treatment (e.g., by combining cardiac mapping, coronary angiograms, and diagnostic and therapeutic catheterizations), which increases the risk.

Specialist Amir Bornstein: "Unlike CT scans, MRIs have non-ionizing radiation. The established medical system does not recognize its harmfulness, and therefore treats it as though it has no radiation. Yet it gives very high exposure to a magnetic field and also extremely high levels of radio radiation."

Hence, Dr. Hezi Levi, head of the Ministry's Medical Administration, advises avoiding tests that involve radiation when there is an alternative without radiation available, like an exercise echocardiogram. For people at risk, the test provider should be consulted about the necessity for the patient, and a highly qualified expert *rov* must be consulted on the matter since the danger inherent in the vast majority of available tests is much more evident than their benefits.

#### Radiation in enclosed spaces

#### The situation among hareidim? A disaster!

Since hareidim have almost no awareness, many of them exceed the recommended 27 minutes per day (which has been scientifically proven to be cancerous! – even according to the most *meikel* opinions). Some even speak for hours on end! – which multiplies the risk of cancer, *chas veshalom*! Expecting mothers endanger themselves and their baby.

It's common to see many people on their cell phones for hours on end! – on the bus, for example. Israel's Ministry of Health recommends refraining from cell phone use in enclosed spaces, especially ones enclosed with metal (such as trains/busses and elevators).

People who connect their home computer to a router via Wi-Fi are unequivocally endangering themselves and everyone around them. Their lives are in definite danger according to all the independent research. The more connections a house has and the higher the Wi-Fi levels are, the more critical the danger is.

Houses that are connected to wireless cameras, as well as "smart homes" (which operate all home systems remotely) — even if they don't have an active computer inside, the cameras and sensors are emitting levels of radiation that are on par with an active boosted router, and constitute a clear and constant danger to those who live there.

Hareidi offices are a disaster area! Many employees sit a short distance from strong radiation that is emitted from a router so their connection can be fast and effortless. Everyone wants everyone else to always be accessible, but what they don't *chap* is that there might not be anyone left to be available "π.".

This is unfortunate because they can easily save lives right away by effortlessly using a cable to connect every computer directly to a router, and disabling the Wi-Fi (through the service supplier) at home and at the office. The connection is faster and doesn't have any radiation. (Cameras can also be connected directly to a computer using cables to prevent constant radiation. A solution can always be found).

Even though hareidim have been blessed with office rooms with kosher PCs, many complain about experiencing constant headaches there. It turns out that most of the PCs there use Wi-Fi and/or signal boosters to connect to the internet, which also significantly boosts the radiation levels inside the room. Some even entrap their neighbors (each person needs to personally verify about this).

Inside enclosed spaces (elevators, train cars, or busses): Cell phone radiation inside enclosed spaces is not only transmitted and spread outwards, but it also reflects back to the device. It's like when a fly enters a room through a window and can't find its way back out. It's also difficult for radiation from antennas to penetrate enclosed spaces. The combination of these two factors causes the cell phone to transmit stronger levels of radiation.

#### Does eating healthy prevent cancer even after exposure to radiation?

Many claim that healthy eating is sufficient protection, even without staying away from radiation. But there are studies that prove that while a healthy diet has many medicinal attributes in general, it nevertheless offers no protection whatsoever against illnesses caused by radiation. In contrast, according to these researchers, it's probable that negative cells are nourished by quality nutrition, which gives them the strength to develop. We ourselves see that healthy eaters have become cancer patients.

#### You're painting everything black. What's the solution if everything has radiation?

The simplest instant solution: ● use landlines for almost all phone calls instead of wireless (even "kosher lines"). ● Do not charge cell phones in the bedroom. ● Connect all PCs at home and at the office directly to a router using a cable and disable the Wi-Fi completely (through the service provider). ● Only use cell phones if absolutely necessary (when outside a city, etc.). ● If you value life, never use cell phones on buses, trains, sealed rooms, reinforced areas, steel rooms, etc. In an emergency, speak briefly for only a few minutes. Make sure Wi-Fi or anything similar is disabled on the device. Optical fibers are also misleading as they radiate even more than normal routers when transmitted over Wi-Fi instead of directly through cables to the fibers.

Adhere to all ten precautions detailed in the main bulletin we published.

We strongly recommend using radiation detectors to check around your house and frequently used areas. We never know where a neighbor places his router or how far a neighborhood antenna reaches. It could reach all the way to a baby's crib. The enemy is invisible and penetrates walls.

Global solutions for radiation-free cellular phones are being tested around the world. See the letter published by senior Israeli scientists below about the lie that adding antennas will reduce radiation for possible solutions for the future. Some point to telephones and satellite transmission as a solution to radiation, although the cost is currently very high. In any case, it is clear that as global public interest increases, investors will find that new developments are highly lucrative. We are currently working on gathering and monitoring global studies that focus on the future in a practical way, which we will bring to the public's attention soon *bez"h*.

#### The danger is real and scary. It's the gashmius reason for the many tragedies we've faced every day.

Thus far, we only delved into cell phones and routers. But we feel great shame when we see *ben torahs* giving themselves a *heter* to kill many good and innocent *Yidden* using the pretext of "helping shuls and yeshivas collect tzedaka". They ignore the cries of the 4 new families each day whose loved ones were *nifter* from the disease, or the roughly 100 new patients added that day to the list of those fighting for their lives because of radiation that's "*lesheim shomayim*". How sad that antennas are multiplying inside and around residential areas, on shul and yeshiva rooftops, and even houses secretly rented out to phone companies are storing deadly antennas and signal boosters out of eyesight.

#### The outcome is bleak: The spread of the disease among hareidim is shocking.

Moreover, anyone in close proximatey to the actual antennas is putting himself in even greater danger. Courts and health organizations have recognized the danger of antennas, which is why anyone buying a house must make sure it's as far away as possible from the antenna in that area! This basic lack of awareness is causing residents to pressure local authorities to add more antennas, and are proud to do so. And yet it poses a clear and great danger for those living nearby!

G-d willing we will continue updating the *tzibur* on national and global developments.

# What else has cell radiation caused Aside from different cancers?

## Extreme general weakness. Extreme lack of concentration. Alzheimer's. Extreme defects to offspring. AND MORE

Weakness, forgetfulness, palpitations, rapid heart rate, anxiety, headaches and migraines, insomnia, difficulty falling asleep, irritable bowels.

#### From the "First Radiation Campaign in World History" read by more than 1.5 million Jews In Eretz Yisroel bs"d:

Studies show a link between having a cell phone on one's person and harm to generational continuity. As such, it is recommended to avoid carrying cell phones on one's body. (Israel Cancer Association 2020). A study conducted at the Rappaport Faculty of Medicine at the Technion and the Carmel Medical Center in Haifa, Israel, reveals a clear link between cell phone use and harm to generational continuity. Those who talk on their cell phones for more than an hour a day double the risk. Talking while a device is charging or carrying it on one's person also causes greater harm.

We certainly believe without a doubt that everything that happens has hidden reasons, and we believe that everything is from *shomayim*, but the Torah itself teaches us that while everything has hidden reasons, we have a *chiyuv* to safeguard our lives, because "a *sakana* is more stringent than an *issur*."

Radiation has also been linked to miscarriages ", and to extreme and high levels of lack of concentration. There are clear studies that unequivocally prove the link between Alzheimer's and radiation. Our own eyes have witnessed that the age for Alzheimer's has lowered by at least 15 years, from the age of *gevuros* to close to fifty and above.

Exposure to cellular radiation also causes: weakness, forgetfulness, palpitations, rapid heart rate, anxiety, headaches and migraines, insomnia, difficulties falling asleep, and irritable bowels.

#### Israel's Top Professors And Scientists

In An Urgent And Critical Letter
To Jewish Leaders And Hareidi Medical
Professionals:

# CELLULAR RADIATION IS PIKUACH « NEFESH

The Rabbeyim *shlita* saw that during Chanuka **close to 2 million** *Yidden* from all four corners of Israel saw the "Bogrim of Yeshiva Gedola's" first publication and its medical studies, and opened their eyes bs"d to the great harm that hadn't been given adequate and serious attention for so many years.

#### So when we returned to Gedolei Yisroel shlita

they told us to go to the top senior medical, radiation and electronics experts in Israel, who met us with *sever panim yafos* bs"d and took the matter seriously for the sake of saving *nefashos*, and not with any other intention, which the Rabbeyim and the other concerned parties know for themselves.

This is the letter for the leaders of Yisroel to inform about our *chiyuv* for *hishtadlus* to do everything we can — with help from the one who wills everything: Hashem. As Dovid Hamelech said:

ָרְעָה אָמוּנָה: וְהָתְעַנַּג עַל ה' וְיִפֶּן לְּדְ מִ<sup>שְׁ</sup>אָלֹת לְבֶּדְ. גּוֹל עַל ה' בְּטַח בַּה' וַצְשֵׂה טוֹב שְׁכָן אֶרֶץ וּרְעָה אָמוּנָה: וְהִתְעַנַּג עַל ה' וְיִפֶּעֶדְ פַּצְּהְרָיִם. דַרַבֵּדְ וּבִטַח עַלַיו וְהוּא יַעַשֵׂה .וְהוֹצִיא כָאוֹר צִדְקֶדְ וּמִשְׁפָּטֶדְ כַּצְּהְרָיִם.

#### Subject: Support for public activity to reduce exposure to radiocellular radiation and increase awareness of its harm

The signatories of this letter — scientists, researchers and activists in the field of non-ionizing radiation harm awareness — appeal to the important rabbis *shlita* and the heads of medical organizations in the hareidi and religious sectors שהחי, to support public activity to reduce exposure to cellular radiation (radio radiation) and to increase awareness of the harms of non-ionizing radiation, with a special emphasis on radio radiation from cellular antennas, wireless equipment and cellular phones.

Many studies cited herein show that cellular radiation is a matter of *pikuach nefesh*. Although it cannot be seen, heard or smelled, the radiation is present and is harmful to the body, especially to children. The harm ends in serious illnesses and death, G-d forbid.

#### Increased radiation exposure

In recent decades there has been a large and alarming increase in radio radiation exposure to the general public. Cellular antennas are the most significant environmental source of radio radiation for most people. For most people, cellular phones are the most impactful source for themselves and their family (along with personal and home wireless equipment).

In recent years, there has been an increase in individual exposure to radiation due to an increase in the use of personal and home wireless and cellular equipment. Dependence on this equipment is increasing, and there is a simultaneous increase in exposure to radio radiation from the surrounding environment due to the proliferation of cellular antennas, which are installed on more and more streets and in front of more and more houses, educational institutions, businesses, offices and more.

Unfortunately, a further increase is expected in the coming years. This is due to the increase in personal use of wireless and cellular equipment, as well as the continued deployment of cellular and wireless technologies and infrastructure across cities and the surrounding area.

The government is planning to deploy additional cellular antennas, infrastructure and technologies based on radio radiation, including millimeter waves. Among other things, this includes deploying additional cellular antennas using 4G and 5G technology (to fulfilling their vision of placing a cellular antenna on every street corner, every fifty meters). The government is promoting eased conditions for putting cellular antennas on government buildings {1}, authorities and public buildings. Recently, the Ministry of Communications abolished the need for a license to build transmission sites for millimeter waves{2}, which is expected to lead to an accelerated deployment of additional transmission antennas in residential neighborhoods.

At the same time, cellular electricity meters are being installed in every family home, and wireless water meters are being installed in almost every home. Their contribution in terms of radiation, for those who use a cell phone, is negligible. However, this exposure could be significant for those who have already been affected by these kinds of radiation, and people who are sick and weak, infants, the elderly and pregnant women.

#### The radiation standard is high-numbered and does not protect

All this is occurring under a standard for radio radiation exposure (both the standard for radiation from cellular antennas and for radiation from cellular devices) that is high-numbered (400-1000 microwatts per square meter) and does not protect public health. This is because the committee that set the standard (ICNIRP) was premised on an assumption that there are no potential biological or health effects except when body tissue is heated at very high levels of radio radiation. Consequently, this standard does not protect in terms of health and allows the public to be exposed to very high levels of radiation. These levels are much higher than what has been measured for creating biological effects in living cells (starting from 0.003 microwatts per square meter according to a 2012 BioInitiative Report, {13}).

Radiation tests are being performed based on this high-numbered and non-protective standard. Under this standard, approvals are being issued to build and operate antennas, and cell phones are being approved for sale. Test results for radiation from antennas, which are framed as "A-okay", are being presented to the public as

proof that there is no risk. This is all occurring while the standard does not ensure that health is protected, nor guarantee that people's health and functioning will not be harmed by the radiation being emitted from the antennas. The standard only ensures that they will not feel heat, and will not be harmed by radiation heating that occurs at very high levels. In other words, the standard ensures that they will not suffer clear and immediate harm over the short term (minutes). In this sense, the exposure is not immediately "dangerous", but its ill effects accumulate gradually and slowly, cell after cell in the body's tissues. This harm occurs and accumulates over years until it erupts as symptoms of a disease.

#### Radio radiation impact and harm

According to known science today, radio radiation causes a variety of effects and health damage in different mechanisms in the living body and at the cellular level. The mechanisms that are impacted and damaged (unlike the ionization mechanism in question) are relatively fragile and mostly complex.

These mechanisms have been demonstrated in many studies, including: DNA Breaks (not by ionization – {3.} Henry Lai 1996), Damage to the Blood-brain Barrier {4.} Salford 2003), Creating Free Radicals/Oxidative Stress {5. Zeger 2007, The Impact on Calcium Channels in Brain and Body Cells – channels that respond to VGCC electrical signaling, which creates communication issues between cells in the body Calcium Blockages Between Cells {6. Martin Pell 2013}, Change in Glucose Consumption Patterns in the Brain {7.-8. Nora Volkow 2011}, Cancer Advancement {9. Alexander Larzi 2015), Cognitive Damage, Increase in Stress Hormone and DNA Damage {10. Indian team 2015}, Damage to the Myelin that Envelops and Insulates the Nerve Cells that Function Electrically in the body {11. Korean team 2017, 12. Australian team}, et al. {14.} BioInitiative Report {13.} in 2012 summarized roughly 3800 studies that showed effects and harm from nonionizing radiation, including radio radiation.

The research connection between exposure to radio radiation and cancer is becoming clearer in studies, which show an increase in cancer risk among cell phone users defined as "heavy users" {15. Interphone 2011} or in the more significant exposure groups. A 2018 US government NTP study {16}, Hardell's studies {18}, as well as other studies show a link between radiation exposure and cancer development {19} {20}. Radio and radar radiation also cause increased cancer morbidity among radiation equipment operators in the IDF, e.g., among Iron Dome soldiers. {23, 24, 22}.

There is much evidence of increases in cancer types near (in the body) the areas where cell phones are used or carried. Experts estimate cancer discovery takes several years from when pathological processes in the body start to develop due to radiation exposure — the effect is slow and accumulates gradually.

In 2011, the research committee on cancer in the World Health Organization (IARC) defined radio radiation as a possible human carcinogen {17}.

#### No recognition of harm

Unfortunately, the government ministries (the Ministry of Health and the Ministry of Environmental Protection) do not recognize these types of harm and others from radio radiation, or the connection between exposure to it and cancer (and other diseases). The government ministries acting based on the recommendation by the WHO's research group for non-ionizing radiation (the WHO EMF Project) to adopt the ICNIRP's high-numbered and non-protective standard (known in Israel as the "health threshold", although it has nothing to do with health). This standard is based, as mentioned, on the premise that the only effect of radio radiation is heating at very high levels. Whenever the government ministries are challenged on the subject with scientific findings, they refer to what the WHO research group has determined, that there are no health effects other than heating — as if this were the whole truth to the exclusion of all else.

#### Lack of awareness

Most of the public is unaware of the biological and health damages from radio radiation. The public believes that there is no such harm and that using wireless and cellular equipment is safe. A considerable part of the public has developed dependence and even addiction to using wireless and cellular technologies. Most people

believe the government ministries and those claiming that there is no harm from radiation exposure beyond tissue heating, and that the standard is safeguarding them. Some of the public believe this until they start to feel bad because of radiation exposure, but the majority continue believing that radiation is harmless even after they start suffering from symptoms as a result of the radiation exposure that is increasing in all places and at all times. The reason for this is that being exposed nowadays to radiation everywhere and at all times makes it difficult to identify the connection (when uninformed).

#### Victims of radiation

To our great chagrin, there are already victims of radiation from staying/living/working/studying near cellular antennas and from using cellular and wireless phones and equipment. The radio radiation emitted from cellular antennas and mobile phone devices is non-ionizing, but it affects the human body, its function and health through a number of complex and cumulative mechanisms – not through ionization or by heating.

The effects slowly build up into damage, symptoms, health problems and finally morbidity. It is very difficult for a person to connect between daily radiation exposure and the final result. In many cases, there is an extended period between the cause and the result. In many cases there are cross-effects with other pollutants and toxins in the environment. The cumulative and combined effect is even greater. Unfortunately, due to the widespread perception from the Ministry and the health bodies that this radiation has no health effects, even medical teams and treatment providers in varying health fields, researchers, and health and welfare system bodies do not connect between radiation exposure and impaired functionality, behavioral disorders and morbidity. The result is that those who suffer injury often do not know and do not understand the cause. Consequently, radiation is not recorded as what caused the functional impairment or illness, not even at the hypothetical level (to be examined further). Moreover, even when a person does know that the illnesses and suffering are related to radiation exposure (for instance, when experiencing pain during cell phone use), many doctors will disregard them and say that they have never heard of harm from non-ionizing radiation, and will not even record the complaint and important personal diagnosis in the person's personal medical file. Among the victims of radiation, people who become sensitive to radiation (roughly 3-10% worldwide, according to research findings {21}) suffer from the onset of symptoms near the time of exposure and/or after it (headaches, paresthesia, memory problems, irregular heartbeat, decreased immune system, chronic fatigue, tinnitus, joint or muscle pain, inflammation, feelings of stress and anxiety, sleep disorders, brain fog and confusion, difficulties concentrating, nosebleeds and more).

#### This is not the first time

Unfortunately, all of this has already occurred several times in recent history when the public started to be exposed to new environmental pollutants following technological changes and developments. For many years, the popular opinion was that pollutants are safe and do not affect health if they do not cause immediate and obvious harm. These kinds of technologies and changes became common and caused much harm, both to people and the environment. During a long process and after years of evidence of harm, the prevailing scientific view (consensus) changed, and then it became clear that exposure to these pollutants is harmful over time, even when the harm is not immediately visible. This was true even in small amounts and with relatively minor exposure to what was initially considered safe. Examples include smoking and tobacco use, asbestos, lead, mercury, drugs found to be toxic or addictive (opiates and others), problematic baby food, reactor leaks, water/soil and air contamination, pesticides and sprays, and more.

Therefore, we are appealing to you by requesting and supporting acting for the sake of:

- Recognizing the biological and health-related harm of non-ionizing radiation.
- Enacting a protective standard for radio radiation from cellular antennas and wireless equipment.
- Halting the deployment of antennas in residential neighborhoods, especially while there isn't a
  radiation standard that offers biological and medical protection consistent with the research presented,
  and before a standard that protects health is enforced.
- Increasing awareness for reduced usage of cell phones and wireless equipment (returning to landline connection at home and in educational and work institutions).
- Recognizing radiation victims and those who are sensitive to radiation.

#### Signed:

- Prof. Eliyahu Richter, MD Director of the Occupational and Environmental Medicine Unit of the School of Public Health, Hadassah-Hebrew University (former).
- Prof. Paul Ben Yishai Physicist, researcher of non-ionizing radiation harm and senior lecturer at Ariel University, member of the <u>lead team at the Environmental Health Trust.</u>
- Dr. Zamir Shalita Microbiologist, radiation expert.
- Ram Dishon Engineer and researcher, antenna, communication and radiation expert.
- Michael Peleg Engineer, researcher, and radiation expert.
- Dr. Yael Stein, MD Physician and researcher of non-ionizing radiation harm at the Hebrew University, founder of the Radiation Sensitivity Research Clinic at Hadassah Ein Kerem Hospital (closed during the period of COVID-19), lecturer on radiation harm.
- Dr. Daniel Mishori Senior lecturer at the School of Environmental Studies at Tel Aviv University, expert in bioethics and environmental ethics.
- Maya Elhalal Founder of the Biohacking Lab for Building Health and Mental Resilience
- Amir Bornstein Admin of the "No Radiation For You" website. Specializes in radiation measurement, exposure reduction and protection. <a href="www.norad4u.co.il">www.norad4u.co.il</a>
- Ruth Liat Pelts Naturopath, instructor for reducing radiation exposure and healthy lifestyles.
- Gal Weiss Psychologist, researcher and industry administrator until a medical examination made her sensitive to radiation. Admin of <a href="www.EHS.org.il">www.EHS.org.il</a> and <a href="www.EHS.org.il">Environmental Hazards and Modern Morbidity" <a href="galweiss.com">galweiss.com</a>, group director for environmental victims and people who deal with dementia. Translator for health book (e.g., "Alzheimer's and Memory Problems: Prevention, Treatment and Hope").

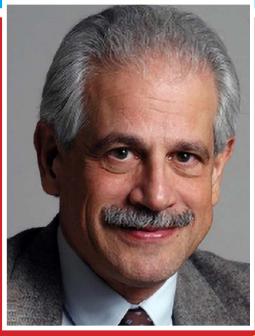
#### **Tearful Testimonials Last Week:**

I live in a neighborhood where a cellular antenna was put on top of a very prominent hareidi shul. Two years later: 15 avreichim, women and children got sick and were nifter shortly after, including the tzadeikis Krishevski and the tzaddik R' Salomon. 100 new cancer patients, 6 sudden infant deaths (not from SIDS), nearly 55 new cases of autism and birth defects. The common denominator: they all lived near an antenna in a very small and crowded neighborhood in a bustling central and recognizable hareidi city.

Eliyahu Klopthouse

An acquaintance of mine in Jerusalem asked his rebbe, R' Asher Weiss shlita, two years ago about a cellular antenna they put on top of his rented apartment. He told him to get out of there. In the end he stayed. A few months ago, his son was born missing an arm.

**Avraham Moshe Meir** 



#### Joel Moskowitz:

From thousands of independent studies:

## CELL PHONES Know How To CAUSE CANCER

#### From the "First Radiation Campaign in World History" read by more than 1.5 million Jews In Eretz Yisroel bs"d:

Joel is a nickname, Yoel Moskowitz is a Jew from California, a leading global warrior against radiation, director of the Center for Family and Community Health at the School of Public Health, UC Berkeley.

Moskowitz, one of the most respected professors in the world, coordinates global research and has been fighting against all the global systems for many years. Moskowitz **caused a revolution** in California following his legal victory: On December 13, 2017, the California Department of Public Health published official guidelines regarding cell phone radiation, at which time he said he "would like to thank the current leadership of CDPH for its courage to stand up to a powerful industry."

The release of this document by CDPH and the subsequent global news coverage helped raise awareness of a major global public health issue — exposure to cell phones and wireless radiation has contributed to an increased risk of male and female infertility, neurological disorders, and cancer.

Moskowitz writes: in a meta-analysis of 46 case-control studies, Moskowitz reveals in his extensive and well-reasoned research that:

Although the WHO and its branches are trying to pour cold water on the harsh claims being made by all the world's top doctors and independent experts, the reality on the ground is completely different. There is a clear link between radiation and cancer.

Hashem sends us *yeshuas*, and wills everything. As Dovid Hamelech said:

בָּטַח בַּה' וַעֲשֶׂה טוֹב שָׁכָן אֱרֵץ וּרְעָה אֱמוּנַה: וָהָתִעַנַג עַל ה' וִיָּתַן

ָלְדָ מִשְׁאֲלֹת לָבֶּך: גוֹל עַל ה' דַּרְכֶּדְ וּבְטַח עָלָיו וְהוּא יַעֲשֶׂה. וְהוֹצִיא כָאוֹר צִדְקֶדְ וּמִשְׁפָּטֶדְ כַּצְּהָרָיִם.

**More Antennas Means Less Radiation?** 

### ADEADLY LIE!







Michael Peleg, Engineer



Ram Dishon, Engineer



Prof. Paul Ben Yishai

"Adding antennas under current exposure standards will increase human exposure to radiation, and will see service volume increase exponentially, as in:

## 100 TIMES OR MORE"

Current exposure standards will increase human exposure to radiation. Adding antennas will also see service volume increase exponentially, as in 100 times or more. Increases in use and traffic can also increase personal exposure from cell phones and terminal equipment, and ultimately environmental exposure from the antennas as well.

The authorities in Israel claim that more antennas will mean less radiation, so they started putting more antennas in recent weeks in high-density neighborhoods. Is their claim accurate? Or is their lie too deadly?

Professors and senior radiation scientists in Israel refute the giant lie in a masterful and professional manifesto suitable for everyone

The scientists recommend: Antennas only for speaking, no heavy internet usage.

#### Impact Of Adding Cellular Antennas On Human Exposure To Radiation

Background: The radiation emitted from cellular antennas and mobile devices is radio radiation, which is recognized by the WHO as a possible human carcinogen, and many studies have identified its carcinogenic effect among cell phone users, as well as among citizens living near cellular antennas, and IDF soldiers operating radiation equipment. Further harm to health exists, such as radiation sensitivity, and there is likely more that has not yet been discovered.

There is a claim that increasing the number of antennas will reduce radiation exposure. This claim is not valid in today's reality; it may be valid in a reality that I will refer to here as a "desirable futuristic reality". I will explain.

#### Today's reality:

The radiation standard in Israel, which is lower than the American standard and higher than the Swiss standard, still does not prevent the carcinogenic effect. Cellular companies deploy more antennas to generate income, compete, and increase profits by increasing the cellular service, i.e. increasing the number of users and the service rate per user. Therefore:

- Adding antennas is used to increase cellular service while utilizing all radiation intensities allowed under regulations. The area around each antenna has particularly strong exposure, so as the number of antennas increases, so will the number of areas in the city with strong radiation. Citizens in these areas have no simple way to reduce their exposure.
- In principle, mobile phones weaken their transmission strength the closer they are to the antenna to which they are transmitting. But as the number of mobile phones transmitting increase, especially if they belong to different companies that are not perfectly coordinated with each other, the transmissions start to interfere with each other, and the base stations (the "antennas") direct the mobile devices to increase their transmission power. Beyond that, ethically, users can reduce personal exposure by shortening conversations and distancing the device from their body using headphones and speakerphone, and refraining from inserting the device into pockets.

#### Desirable futuristic reality:

The radiation standard would be reduced to a value lower than 1 microwatt per square centimeter in order to reduce the carcinogenic effect and the functional harm to people with radiation sensitivity. It could be that this would limit certain cell phone usages, such as watching movies, playing virtual reality games, and others. It could also be that it will not, and that future cell phones will use visible light together with radio radiation to communicate in the hope that it will not harm humans. This is not our current reality. If such were the case:

- Multiple antennas would be able to provide good cellular service. Each antenna would only be allowed to transmit at a very low power, and would be at a sufficient distance from humans. The number of antennas would nevertheless be limited so that no person would be exposed to radiation from many antennas nearby. Each antenna could transmit at low levels because it would serve nearby subscribers, and the network would not be overloaded and would be free of interference between transmissions since the communication volume would not be too large. Directing the transmission beams toward each user could also help.
- Mobile phones would be able to transmit at a lower level because the antennas would be closer (direct reception beams towards mobile phones). The system would not be overloaded and there would be no need to increase transmission power because of interference between transmissions, nor would it be allowed. Mobile phone transmission power would be monitored.

In summation, we live in today's reality and are not moving toward that desirable futuristic reality. Consequently, adding antennas under current exposure standards will increase human exposure to radiation. Adding antennas will also see service volume increase exponentially, as in 100 times or more. Increases in use and traffic can also increase personal exposure from cell phones and terminal equipment, and ultimately environmental exposure from the antennas as well.

This opinion is shared by Prof. Paul Ben Yishai, an expert in this field, and is also reflected in a new article led by Prof. Hardell that shows that adding antennas caused increased radiation exposure in the heart of Stockholm.

Sincerely,

Michael Peleg - Engineer and researcher, radiation expert

Ram Dishon - Engineer and researcher, communication, antenna and radiation expert

Amir Bornstein – Admin of the "No Radiation For You" website, specializes in non-ionizing radiation measurement, exposure reduction and protection.

## Think Radiation Is Cancerous CONSPIRACY THEORISTS?

### Are we Yeshiva Bogrim Delusional and Scared for no Reason or Speaking Earnestly? Hishtadlus Paired with Emunas Hashem

This campaign is carried out with the efforts of roughly 30 ben torahs and bogrim from yeshivas from all over the hareidi and religious world who care about the issue. With close guidance from the biggest Rabbeyim shlita, they closed their gemaras for a few hours and inconspicuously invested years studying thousands of global studies and analyzing data every day while in contact with senior doctors and radiation experts in Israel and around the world. For the first time, the campaign is revealing the bleak picture and the compilation of studies that directly link radiation to cancer, which is spreading at an alarming rate in the religious and hareidi world, and burying inconceivable numbers of men, women and children each day.

This is the result of putting cellular antennas in densely populated neighborhoods and in apartments rented out to cell phone companies, in addition to the average religious or hareidi person accumulating between 5-10 daily hours of cell phone usage (for permitted usages, such as *shiurim* and *shidduchim*, etc.).

Placing these antennas is done maliciously in exchange for money, and those who try to convince others undoubtedly make sure that they themselves don't live near antennas. In 5771, a senior Israeli scientist publicized that he was so convinced that cellular antennas aren't harmful that he was willing to have one outside his home. An antenna was installed next to his home a few years later and got taken down after he made a huge fuss.

On the other hand: increased mobile phone use is certainly not malicious, *chas veshalom*, and doesn't stem from negligence, since no one has an interest in killing themselves. Instead, it stems from a near total lack of awareness among hareidim, more so than in any other sector. While others are exposed to some balanced reporting, any reference from the hereidi press is full of *zilzul* and mockery. They call those who argue about the dangers "conspiracy theorists", even though according to the most lenient studies (Interphone, 2011), those who talk on mobile phones for more than 27 minutes a day are being exposed to the disease "n. Is this fact alone not enough to compel coverage by a media whose basis for existence is to inform the public about invisible dangers?

We know that hundreds of thousands of hereidi families are *yirei Elokim* and are *makpid* about even the smallest mitzvas, each in his own way, and pay out huge sums to perform them. This is what drives us — that through our efforts to inform G-d fearing *Yidden*, they will take heart of this more than all the other mitzvas, because the first trait of the Creator is that He desires life itself before all else. He so to speak "stops what He's doing" to listen to the tears of those in need of healing, and the Torah tells us that healing the physical body supersedes healing the soul with *ruchnius*. We can no longer say, "we didn't hear, we didn't know",

because everything has been laid out before our eyes.

Over the past two years, while this campaign was being organized out of pure good will and without any financial interest or other consideration, *chas veshalom*, we met another group that has being researching the dangers of radiation for over fifteen years, and we came to realize that global experts have been studying this topic for decades.

What stuck out the most to us was that only the studies published on behalf of the global industry have determined that cellular radiation isn't harmful (every one of them). In contrast, all the thousands of independent studies over decades have consistently determined with absolute certainty that radiation does lead to cancer and other illnesses.

When the gates of *shomayim* burst open from the blood and tears of the oppressed, a special *siyata dishmaya* reveals these things very quickly to the public. They come to understand the importance of this subject, and express great appreciation for such an historic move, and it even reaches the doors of the highest-ups in Israel and around the world, as we will expand on in the future *bez"h*.

But you don't need to take our word for it: senior radiation expert Amir Bornstein, who coordinates the professional activities of senior professors and scientists in Israel from their correspondences, wrote down his impression when he first gained awareness from the public uproar during Phase I of the "First Radiation Campaign in World History", which includes a summary of comprehensive research along with ten tips for everyone and anyone. Amir made his words public: "This is very beautiful work, an impressive compilation of materials for a first-of-its-kind campaign, and it is evident that the subject was studied and examined from a variety of angles and in remarkable depth. It seems that these people are serious about the learning process and its implementation, and it seems that they are coming with the correct intention to help others and prevent unnecessary suffering and sorrow."

We constantly remind ourselves of our *emuna* that Hashem has spiritual reasons for every epidemic, and that improper deeds are the cause, **yet we believe that if we do** *hishtadlus* **when we are commanded to, He lets us see that He truly controls everything** — He and Him alone. And even when we uncover that uncircumcised hearts are creating and spreading this epidemic with their own hands and with full awareness of the dangers — it is all from above, and although we are not privy to His secrets, hopefully we will see Him end it soon, as it says in the *Navi*: "For My sake".

Bogrim of Yeshiva Gedola in Eretz Yisroel Mir, Slabodka, Poras Yosef, and more.

#### More Than 1 Million Deaths

From Road Accidents Globally Every Year

## Ten million people die worldwide every year along with twenty million patients with HIV

Simple calculation:
in the thirty years of the acceleration of cellular and antennae, no
less than three hundred million people worldwide have died from
cancer.

While Interphone has delayed redefining radiation as a "definite carcinogen" for 14 years, an inconceivable 140 million victims have died of cancer — alongside 280 million cancer patients.

#### From the "First Radiation Campaign in World History" read by more than 1.5 million Jews In Eretz Yisroel bs"d:

Data from the WHO (2024) regarding 36 different types of cancer in 185 countries, in 2022: approximately **20 million** new patients, and approximately **10 million** deaths. There is a general upward trend globally in the number of cancer diagnoses each year, as well as the number of deaths from the disease.

According to current data from the WHO: About a fifth of the population is expected to develop cancer during their lifetime, with 1 in 9 men and 1 in 12 women expected to die from the disease. Based on in-depth research, global experts are pointing to statistics that indicate the increasing use of radiation-based technology worldwide could have every second person become ill in another few years r"l.

Eretz Yisroel is among the countries with a morbidity rate that is above the global average, and there are more than 12,000 annual cancer victims "\u03c4. Every day it sees about 40 deaths and 90 new patients. This data does not include patients who developed complications from the disease or treatment, whose numbers are exponentially higher.

All the industry-independent studies prove a clear and unambiguous link between cancer and exposure from excessive use of cell phones, antennas, Wi-Fi, etc.

We have a *chiyuv* of *hishtadlus*: because of this important rule: the *emuna* that everything is from Hashem does not contradict our obligation of *hishtadlus*. In fact, not only are they an inseparable part of a single whole, they are akin to water mixed with a colored sweetener that cannot be distinguished and separate. So too is *hishtadlus* a single unit with *emuna*: because if we believe that everything is spiritual according to the Torah, then we subsequently must uphold what it says about *hishtadlus* to preserve life, which will itself awaken our spiritual *emuna*.

## IN YISROEL: 100 NEW CANCER PATIENTS EACH DAY

#### **AND NEARLY 40 DEATHS**

All of Yisroel cries every day with broken hearts over what happened to our people on that bloody Simchas Torah. and from seeing the 1,500 holy korbanos אר"ד who gave their lives on kiddush Hashem on Simchas Torah 5784

#### From the "First Radiation Campaign in World History" read by more than 1.5 million Jews In Eretz Yisroel bs"d:

Anyone with an ounce of Torah and yiras Hashem will feel pained by the nearly 100 new cancer patients "" each day (based on Israeli Health Ministry data) - Their lives and the lives of those around them have turned bitter, in addition to the nearly 40 deaths each day.

. In total, there are more than 12,000 deaths in Eretz Yisroel who fell victim to the disease because of the abject blindness of uncircumcised hearts carrying out the worse epidemic in history with their very own hands — one that is worse than any other in past generations. And unlike them, this one is being created by humans who are aware of the danger.

Unfortunately, there are some among us who allow antennas to be installed near their homes and become partners in the unnecessary killing of children and infants. At the same time, most people aren't being informed by the relevant authorities about the inherent dangers of extensive cell phone use or simple steps that can save tens of thousands. The result is many good *Yidden* being killed "", and Israel having one of the highest above-average rates of cancer.

As we face these horrific numbers, our only solace is the *emuna* that Hashem will work in hidden ways to help us. Yet knowing that everything is run from above does not contradict the need for *hishtadlus*. In fact, using *hishtadlus* to fix our actions often fixes the *ruchnius*, and vice versa. *Hishtadlus* and *emuna* are inseparable parts of one whole.

## DA'AS TORAH

« Ten Practical Steps

To Avoid Radiation And Get Rid Of Cancer

## We've gone over thousands of studies over the years, and based on advice from Gedolei Yisroel *shlita*, here are 10 basic rules that will save your life:

- 1 Antennas Do not live anywhere near a cellular antenna.
- 2 Cellular Phones Using a cellular phone greatly endangers its user during calls, and causes cancer and other illnesses. Regular simple phone (like the kosher phones) emit radiation primarily during use, whereas smartphones (even with a filter) emit powerful radiation 24/7, even when not in use. It is absolutely *ossur* to charge a cell phone in the bedroom, especially under the pillow. It is a clear and serious danger. Headphones: doctors tend to attribute a similar danger to speaking with headphones as without them.
- 3 Landlines We have a mitzva and full obligation to use a non-cordless landline telephone for almost every phone call (and kosher line).
- 4 Wi-Fi/Router Big warning for a big killer: Wi-Fi.

Prolonged exposure to cellular radiation from a router or similar device that emits Wi-Fi radiation means being exposed to mortal danger. The link between cellular radiation and brain tumors and other serious diseases has been clearly proven.

A person has a *chiyuv* to connect all computers at home and in the office to a router via cables and disable the Wi-Fi completely (via the internet operator). A wired connection guarantees that the information on the computer is protected, and increases transmission efficiency and speed.

Optical fibers are misleading: when transmitting via Wi-Fi instead directly to the fibers through a cable, their radiation is twice as much and more powerful than a regular router.

- 5 Cordless Phones Cordless telephones are more dangerous than cell phones and should not be used.
- 6 Busses and Trains If you value life, never use cell phones on buses, cars, trains, elevators, sealed rooms, reinforced areas, steel rooms, etc. In an emergency, speak briefly for only a few minutes. Charging cell phones in these areas is even worse, and we have an obligation to warn others not to do the same.
- 7 Children and Special Circumstances Radiation poses a definite danger to children and in special and sensitive circumstances. Mothers who speak on a cell phone for extended periods are causing real harm to themselves and their fetus.
- 8 Electronics All electronics have a transformer that emits radiation (such as a refrigerator). They need to be at least two meters away from room where people stay or sleep for extended periods.
- 9 "Smart" Technology Smart homes, wireless cameras, smart meters, smart blinds, and cellular baby monitors all emit severe radiation.
- 10 CTs and MRIs CT scans are extremely dangerous and has ionizing radiation whose destructive effects are instantaneous. Many have actually become sicker from the test than from the suspected illness. MRIs are also not that safe, which is why a qualified *rov* who is familiar with both the intricacies of medicine and the world of radiation must be consulted in every individual case separately.

We strongly recommend using radiation detectors to check around your house and frequently used areas. We never know where a neighbor places his router or how far a neighborhood antenna reaches. It could reach all the way to a baby's crib. The enemy is invisible and penetrates walls.

#### Bogrim of Yeshiva Gedola in Eretz Yisroel

Mir, Slabodka, Poras Yosef, and more

### I Ask of You

### ONLY LIFE

#### **Moshiach Ben Dovid**

who is destined to be revealed swiftly in our time
The Holy One, Blessed be He, said to him: Ask of Me anything and I will give it to you, as it says: "I will tell of the decree...this day have I begotten you" — "ask of Me, and I will give the nations for your inheritance".

Once he saw Moshiach Ben Yosef was killed, he said before Him:

Master of the Universe:

#### I ASK OF YOU ONLY LIFE

He said to him: Life? Even before you spoke, your father, Dovid, already prophesied, as it says: "He asked life of You, You gave it to him; length of days for ever and ever"

For the king trusts in Hashem and in the kindness of the most high, that he will not falter...Your hand will suffice for all Your foes. Your right hand will find Your enemies.

[Bavli, Sukkah 56.]

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