

Twitter Thread by [Jan Ravensbergen](#)

[Jan Ravensbergen](#)

[@JanRavensbergen](#)



“Health authorities have gone blue in the face insisting that #5G technology hasn’t been proven to cause any danger to anyone.” ■■■■

steaming piles of Grade A ■ horsesh*t ■ !!!

we are #FlyingBlind on #5G because #BigTelecom won’t test it!

1. /

BIG WIRELESS CONCEDES: No studies showing safety of 5G - 7th Feb 2019 - YouTube

#CorporateScum forced to admit it: *** NO INDEPENDENT SCIENTIFIC STUDY OF #5G HEALTH EFFECTS***

None Nada Zero

watch for yourself!

2. /

<https://t.co/qsd6sUYPEW>



BIG WIRELESS CONCEDES: No studies showing safety of 5G - 7th Feb 2019



34,571 views

read for yourself:

#5G health effects ***NEVER INDEPENDENTLY TESTED!!!!***

#BigWireless #BigTelecom floods us with claptrap BS

■ propaganda ■ for #5G —> trying to distract from one basic #5Gfact

#cancer #autism #Bell #Telus #Rogers

3 . /

<https://t.co/bJrxomlWX5>



RICHARD BLUMENTHAL

United States Senator for Connecticut



Home > Newsroom > Press Releases

At Senate Commerce Hearing, Blumenthal Raises Concerns on 5G Wireless Technology's Potential Health Risks

Print

Tweet

Thursday, February 7, 2019

Blumenthal criticizes the FCC & FDA for inadequate answers on outstanding public health questions

Wireless carriers concede they are not aware of any independent scientific studies on safety of 5G technologies

[WASHINGTON, DC] — During today's Senate Commerce, Science, and Transportation Committee hearing on the future of 5G wireless technology and their impact on the American people and economy, U.S. Senator Richard Blumenthal (D-CT) raised concerns with the lack of any scientific research and data on the technology's potential health risks. **The full**

Follow @SenBlumenthal



Senator Richard Bl...

Like Page 45K likes

Recent News

Blumenthal Urges FDA & FTC Action Against Potentially Harmful Products Claiming to Treat or Prevent COVID-19
06/4

Blumenthal Calls for CPSC Nomination of Trump Administration Official Who Helped Shelve CDC Guidelines to Be Withdrawn
05/14

while #servile #capturedregulator .@GovCanHealth sits on its fat butt, then rolls over for ■ #Bell #Telus #Rogers #Videotron ■ & ***refuses to do its job*** (enabled by #venal #MSM #complicity)

[#thread ■]

4 . /

<https://t.co/x0wL1mbeJ6>

hard to believe? yes!

but it's #TragicAndTrue —> #Bell #Telus #Rogers #Videotron are cramming #5G down our throats & #venal .@GovCanHealth is letting them get away ***WITHOUT ANY SAFETY TESTING*** #WTF!?

<https://t.co/4j1043Wen6>

5. /

6. /

how about the link (see ■ chart ■ below) between #EMF exposure and #autism? ■

how come we are not hearing about that in #MSM? ■

Why is .@GovCanHealth ■ playing ostrich on this #publichealth plague? ■

8:55 PM Sat Feb 16

100% 🔋



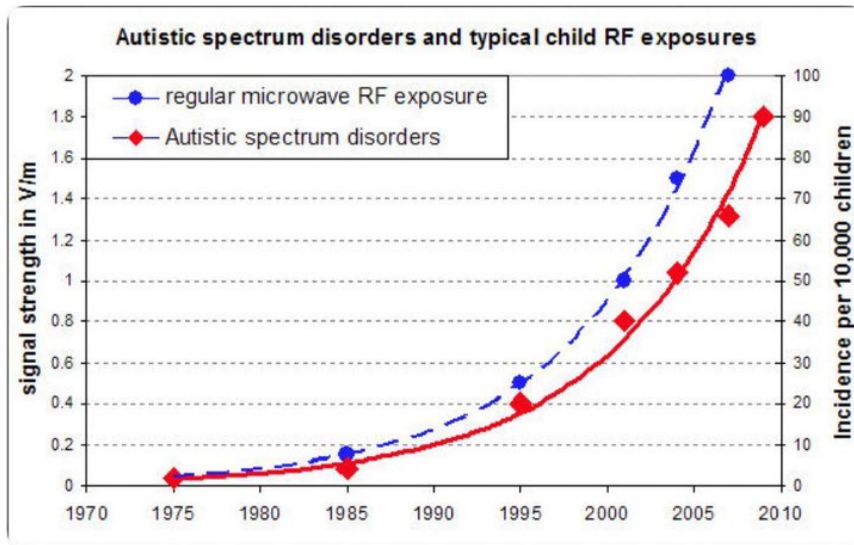
Tweet



John C. Dvorak
@THErealDVORAK

Coincidence?

I wonder how 5G adds to the RF load?



Tweet your reply



7. /

don't just take my word for it, do your own #5G research

#BellLetsTalk

let #Bell #Telus #Rogers #Videotron know how you feel about them pushing (with zero liability, another #WTF graf... er gift from .@GovCanHealth) public health catastrophe akin to #tobacco #asbestos

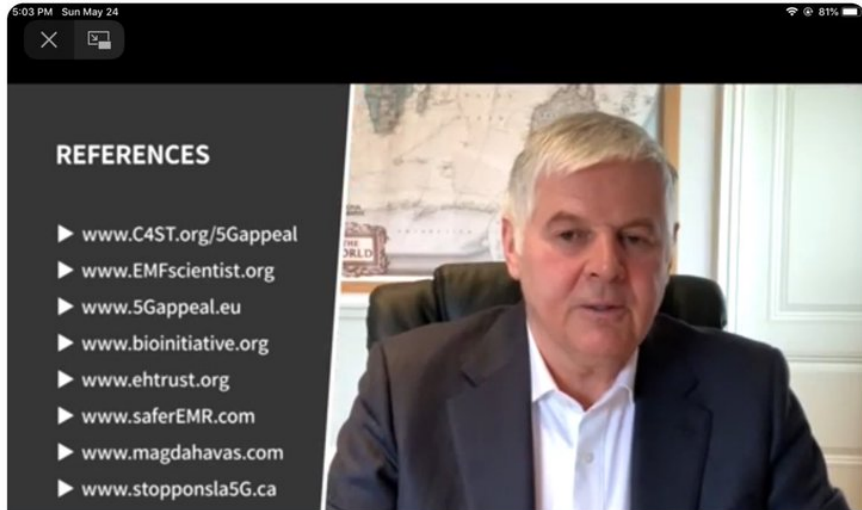


Jan Ravensbergen
@JanRavensbergen

so many are voicing grave concerns over #5G —> response by #BigTelecom & .@GovCanHealth has been to force untested #electrosmog down our throats [while #MSM caterwauls about #redherring using #c19 conflation]

Frank Clegg: ex prez of Microsoft Canada

m.youtube.com/watch?v=xW7Bbz...



Tweet your reply

8. /

<https://t.co/CmuqOJaDBP>

#5G #5Gfact(s): so many #HealthHazards

science speaks — SVP wake up .@GovCanHealth !

#BellLetsTalk #Telus #Rogers #Videotron #Bell

#BigTelecom & #CapturedRegulators engineered rollout in a way that they can argue no #liability? #WTF!?

9. /

just take a look, #5G effects include #cancer #autism ■■

Despite widespread denial, the evidence that radio frequency (RF) radiation is harmful to life is already overwhelming. The accumulated clinical evidence of sick and injured human beings, experimental evidence of damage to DNA, cells and organ systems in a wide variety of plants and animals, and epidemiological evidence that the major diseases of modern civilization—cancer, heart disease and diabetes—are in large part caused by electromagnetic pollution, forms a literature base of well over 10,000 peer-reviewed studies.

If the telecommunications industry's plans for 5G come to fruition, no person, no animal, no bird, no insect and no plant on Earth will be able to avoid exposure, 24 hours a day, 365 days a year, to levels of RF radiation that are tens to hundreds of times greater than what exists today, without any possibility of escape anywhere on the planet. These 5G plans threaten to provoke serious, irreversible effects on humans and permanent damage to all of the Earth's ecosystems.

Immediate measures must be taken to protect humanity and the environment, in accordance with ethical imperatives and international agreements.

#5G #5Gfact(s)

MDs warn of #BigTelecom #BigWireless plan to conduct biggest experiment in history on #HumanHealth

#Bell #Telus #Rogers #Videotron unleashing extremely high millimetre wave #EMF radiation with NO TESTING ON HUMANS■

yo .@GovCanHealth■

<https://t.co/8zEN3JO9D8>

scads of fresh evidence submitted through court system to prevent #capturedregulator #FCC & its #BigTelecom partners from imposing #5G & catastrophic #cancer #autism etc. risks to human health

<https://t.co/sAwd4OmnL0>

yo equally #servile .@GovCanHealth grow a pair SVP!

#BigTelecom shielded by non-legally enforceable guidelines

—> grandly named International Commission on Non-Ionising Radiation Protection like the Wizard of Oz: tiny little NGO in Germany appoints own members, none an MD or environmental expert. ■

#5G #5Gfact(s)

source of quote above ■■: excellent overview ■■ of #EMF #5G issues #5Gfact(s)

to accuse #BigTelecom [#Bell #Telus #Rogers #Videotron et al] & 'partner' #servile .@GovCanHealth of #criminalnegligence is to be overly diplomatic... #SlowMotionMurder

<https://t.co/WApZuc3atM>

this is thoughtful balanced column on #5G that #PCMag flushed down #memoryhole — & for which this #MSM outlet dumped author & longtime columnist #JohnDvorak

#craven servility to #BigTelecom ■

read for yourself: #Truth #5Gfact(s) too hot to tell! ■

<https://t.co/XggC1VIRi2>

20 yrs ago, #BigTelecom **already knew** their business models incurred huge #PublicHealthRisk; even in 1999 insurers refusing to cover big #EMF #wireless liabilities. As with #tobacco & #asbestos, #MSM closed collective ■ eyes: kept this under wraps. ■■

link ■

#5Gfact(s)

#FollowTheMoney on #5G —> big #insurance money won't touch #liability issues for #EMF because

*** NO PROPER INDEPENDENT SCIENTIFIC ***

HUMAN HEALTH TESTING

has been conducted on #5G health effects for #wireless NONE

#5Gfact(s)

<https://t.co/VxuOYgVbvr>

#LloydsOfLondon:

"Electromagnetic Fields Exclusion (Exl. 32) is a General Insurance Exclusion & applied ... as standard. Purpose ... is to exclude cover for illnesses caused by continuous long-term non-ionising radiation exposure i.e. through mobile phone usage."

#5G #5Gfact(s)

excellent [thus devastating] summary of #5Gfact(s)

#capturedregulator “#FCC lacks even a ■single■ study showing #5G is safe.”

#BigTelecom #BigWireless position?

that their naked (in my view #criminal) greed trumps any & all #HumanHealthEffects ■

<https://t.co/Ajch1kj7Xk>

human cost of looming #BigTelecom #5G plague = #cancer #DNA damage

that's not my conclusion; that's from #NationalToxicologyProgram

but: instead of doing its job .@GovCanHealth rolls over, acts as #BigWireless syncophant ■

#disgusting #cdnmedia

3:51 PM Sat Aug 15

77%



#5Gfact

#EMF #electrosmog study by National Toxicology Program #NTP finds “clear evidence of cancer” + #DNA damage. [#NTP = #USgov expert agency that evaluates #toxins. Its determinations are considered scientific gold standard.]

#5G #stop5Gnow



Whose Conspiracy Is It, Mr. Johnson?—CHD's Response to FCC General Counsel's Op-Ed in the Washing...
childrenshealthdefense.org

8:37 PM · 2020-07-03 · Twitter for iPad

Add another Tweet

NO BIOLOGICAL SAFETY TEST HAS EVER BEEN DONE ON GENUINE #5G RADIATION!

yet it is being rolled out everywhere, with #supine .@GovCanHealth enabling #BigTelecom #BigWireless

#disgusting

video under 10 min. ■ has some details...

<https://t.co/Ug774rD50X>

“Why #5G will be likely to be vastly worse”

... in terms of health effects than the microwave & cellular #EMF technology already deployed ... ■

<https://t.co/Ug774rD50X>

#cancer #autism

yo .@GovCanHealth!!! SVP do your job! #Stop5Gnow!

1:39 PM Sun Aug 23 📶 43% 🔋

🔒 youtube.com

YouTube 🔍 ⋮

**Diverse Health Effects of Non-Thermal Microwave/Other Frequency EMFs:
The Mechanism by Which These Diverse Effects Are Produced:
Why 5G Will Be Likely to Be Vastly Worse**

Martin L. Pall
Professor Emeritus of Biochemistry and Basic Medical Sciences
Washington State University
martin_pall@wsu.edu

NIH

Up next Autoplay

What Is 5G (5G Explained)
Futurology
1.3M views
24:21

Wireless wake-up call | Jeromy Johnson | TEDxBerkeley
TEDx Talks
Recommended for you
16:50

THE MEANING OF LIFE
A 97-Year-Old Philosopher Faces His Own Death
The Atlantic
Recommended for you
18:13

CONCERT

tioGa - of God's army
❤️ th u Carol - will share!
1 year ago · 👍 👎 💬

Alys N1 dr
On Tuesday my 17-year-old and I were talking about the dangers of cell phone/wi-fi/5g radiation. He surprised me at how knowledgeable he's become (worried though won't admit it) regarding the effects on reproduction. He stated that it reduces the amount of sperm in males by at about 60%. He waved me off as he proceeded to say that aside from the reproductive damage being done while we all are being x-rayed 24/7, due to the economy married couples cannot even think about having offspring and don't until

#5Gfact(s):

“There is an astonishing lack of scientific studies on how new frequencies that will be used for #5G will affect health.”

gingerly written view from the #EU — see link to full story below ■

#stop5Gnow

<https://t.co/djtJamSiHn>

core element: ONLY exposure limit to #5G & other #EMF under #SafetyCode6 in #Canada is old standard based on tissue heating — > #industry is allowed to #ignore abundantly documented #biologicaleffects at much lower intensities

result? #braincancer

see link ■

#5Gfact(s):

#NationalToxicologyProgram (U.S. Dept of Health): 10-year, \$30-million study of rodents finds “clear evidence” of link between #wireless phone radiation & #cancer. Ramazzini Institute in Italy reaches similar findings.

#5G

.@GovCanHealth do your job!

#5Gfact(s)

interview with #DrDevraDavis on #5G health effects

#AchillesHeel of #BigTelecom #BigWireless:

NO INDEPENDENT HUMAN HEALTH TESTING OF #5G #EMF has been done

. [@GovCanHealth](#) #WakeUp!!!

all the #PR■ on the planet can't hide that!!! ■

<https://t.co/6NTJpxdNtT>

court effort in #US — a part of ongoing fight against #BigWireless & imposition of #5G — pays off, hands #BigTelecom legal setback

#5Gfact(s) #electrosmog

<https://t.co/xHvtqx7AiK>

#DrSharonGoldberg describes ongoing #medical #folly of deploying #5G, including #EMF exposure linked to #DNA damage, #cancer, #cardiomyopathy, #diabetes, #kidneydisease

<https://t.co/rvIc60FEtA>

#BigTelecom #BigWireless #InternetOfThings

yo .@GovCanHealth! #DoYourJob!



#5G deployed across #France —> oops, no independent scientific studies on its human-#health effects !? ■

same issue everywhere, #BigWireless #BigTelecom poised to commit #negligenthomicide

.@GovCanHealth enables this #insanity

#WTF!!!

#electrosmog

<https://t.co/QLbxAs3wvX>

voila, ■full text■ (en Français) of expert report on *unacceptable risks* of #5G rollout

****WITHOUT PRIOR SCIENTIFIC TESTING****
OF HUMAN HEALTH EFFECTS OF #5G !!!

■■■■■

<https://t.co/r2xEaEhr2F>


yo .@GovCanHealth !!! #WTF!?

3:32 PM Mon Sep 14

Done < >

anses.fr

97%



Exposition de la population aux champs électromagnétiques liée au déploiement de la technologie de communication « 5G » et effets sanitaires associés

Saisine n° 2019-SA-0006

**RAPPORT
préliminaire**

Comité d'experts spécialisé :
« Agents physiques, nouvelles technologies et grands aménagements »

#5G has documented #adversehealtheffects — see this ■ for instance !!! — but .@GovCanHealth remains pathetic #sellout to #BigWireless #BigTelecom

servile #capturedregulator ■

#cdnmedia #cdnpoli

for more 5G details: my pinned tweet

#electrosmog

<https://t.co/Jiqqwd9QBq>

<https://t.co/NsMtJcyaKN>



Outline

[Highlights](#)[Abstract](#)[Graphical abstract](#)[Keywords](#)

1. Introduction
2. Wireless radiation/electromagnetic s...
3. Modern wireless radiation exposures
4. Demonstrated biological and health ...
5. What types of biological and health e...
6. What is the consensus on adverse eff...
7. Conclusions

[Transparency document](#)[Declaration of Competing Interest](#)[References](#)[Figures \(1\)](#)

Toxicology Letters

Volume 323, 1 May 2020, Pages 35-40



Adverse health effects of 5G mobile networking technology under real-life conditions

Ronald N. Kostoff^a, Paul Heroux^b, Michael Aschner^c, Aristides Tsatsakis^{d, e}

^a Research Affiliate, School of Public Policy, Georgia Institute of Technology, Georgia, United States

^b Toxicology and Health Effects of Electromagnetism, McGill University, Canada

^c Molecular Pharmacology, Einstein Center of Toxicology, Albert Einstein College of Medicine, United States

^d Laboratory of Toxicology, Medical School, University of Crete, Voutes, 71409 Heraklion, Crete, Greece

^e Department of Analytical, Toxicology, Pharmaceutical Chemistry and Pharmacognosy, Sechenov University, 119991 Moscow, Russia

Part of special issue:

SI: Real-life exposure scenarios: the right path for new toxicological paradigm?

Edited by Aristides Tsatsakis, Marina Goumenou, Antonio Hernández Jerez, Jyrki Liesivuori

[Download special issue](#)

Recommended articles [↑](#)

Chloropicrin-induced toxicity in...
Toxicology Letters, Volume 323, 202...

[Purchase PDF](#) [View details](#)

Classification, hepatotoxic mec...
Toxicology Letters, Volume 323, 202...

[Purchase PDF](#) [View details](#)

Biological effects of radiofreque...
Environmental Rese

[Feedback](#)

#5G #5Gfact(s)

Access through your institution to view subscribed content from home

Get Access Share Export

Search ScienceDirect Advanced

Highlights

- Identifies wide-spectrum of adverse health effects of non-ionizing non-visible radiation.
- Most laboratory experiments were not designed to identify the more severe adverse effects reflective of real-life conditions.
- Many experiments do not include the real-life pulsing and modulation of the carrier signal.
- Vast majority of experiments do not account for synergistic adverse effects of other toxic stimuli with wireless radiation.
- 5G mobile networking technology will affect not only the skin and eyes, but will have adverse systemic effects as well.

Citation Indexes: 6

Captures

Readers: 45

Mentions

News Mentions: 6

Q&A Site Mentions: 1

Social Media

Shares, Likes & Comments: 8092

Tweets: 806

PLUMX View details >

Abstract

Feedback

link above: read through the whole #thread (this also means you .@GovCanHealth!)

#5G #5Gfact(s) #electrosmog



Access through your institution

to view subscribed content **from home**

Get Access

Share

Export

Search ScienceDirect



Advanced

Abstract

This article identifies adverse effects of non-ionizing non-visible radiation (hereafter called wireless radiation) reported in the premier biomedical literature. It emphasizes that most of the laboratory experiments conducted to date are not designed to identify the more severe adverse effects reflective of the real-life operating environment in which wireless radiation systems operate. Many experiments do not include pulsing and modulation of the carrier signal. The vast majority do not account for synergistic adverse effects of other toxic stimuli (such as chemical and biological) acting in concert with the wireless radiation. This article also presents evidence that the nascent 5G mobile networking technology will affect not only the skin and eyes, as commonly believed, but will have adverse systemic effects as well.

Graphical abstract



Feedback

yo .@GovCanHealth, #DoYourJob SVP

#5G



Adverse Health Effects of Wireless Radiation on Humans				
Metabolic Disturbance	Reactive Oxygen Species Generation	Genotoxicity and Carcinogenicity	Immunotoxicity and Inflammation	Apoptosis and Necrosis
Discomfort Symptoms	Sensory Disorders	Sleep Disorders	Congenital Abnormalities	Precancerous Conditions
CANCER	NEURODEGENERATION	INFERTILITY	NEUROBEHAVIORAL	CARDIOVASCULAR

#5G #5Gfact

#ICYMI here ■ comment during spate of #celtowerfires that has apparently now been aged out of .@CBCMontreal website

[cry from heart prompted by unrelenting #MSM allergy to hardnosed factual look at #electrosmog ...]

15 /



Jan Ravensbergen · 1 minute ago

Many serious people (Frank Clegg, Dr. Paul Héroux, U.S. Sen. Richard Blumenthal are just a few...) have brought forward well-founded, deeply rooted, evidence-rich concerns about the public health dangers of #EMF — #5G in particular. Yet we hear very little about this basic science in our mainstream media. CBC, for instance, suggests above that there are “false narratives around #5G technology....” That’s quite certainly true! One such false narrative is any suggestion that #5G technology can be considered safe. (Pardon the all caps): *****NO INDEPENDENT SCIENTIFIC STUDY OF #5G SAFETY***** has been conducted. NONE ZERO NADA! Today’s CBC story — and what it fluffs off — prompted me to produce a Twitter thread that details only a tiny sliver of the array of evidence that #5G technology should be treated as harmful to human health, until and unless proven otherwise. This is known in science as the #PrecautionaryPrinciple. Our “regulators” in the federal government and those who oversee them in the Trudeau cabinet are ignoring and evading their responsibilities and mandates. #HealthCanada and #PHAC have to date proven shamefully servile to the interests of #BigTelecom: Bell, Telus, Rogers, Videotron... See SVP the full #thread in my Twitter account, under the hashtag #5Gfact of course I am spitting hot anger and cold fury. If you have a heart — or children or grandchildren — or any shadow of a conscience you will be outraged as well with this #5G rollout that is being imposed on us. I simply cannot fathom how #BigTelecom #BigWireless executives, in Canada and elsewhere, can look at themselves in the mirror or sleep at night. Nor their lobbyists in Ottawa. Likewise their lawyers. Do your own research, of course. But for a good start: #5Gfact @JanRavensbergen [less](#)

[#5Gfact](#)

[#CTVNews](#) story on today [#Mtl](#) [#celltowerfire](#) trivializes folk concerned by obvious and unresearched health risks from [#5G](#) as ... “[#ConspiracyTheorists](#)” 🤔

[Follow Us on Twitter!](#)

Tweet

Share

#5G deployment — featuring dereliction of duty by #regulators responsible for protecting us! — is most certainly #AFrighteningSituation

#5Gfact

let's look at that clip another way....

“It's a frightening situation,” said Lewandowsky.

#5G deployment without ANY application of required #PrecautionaryPrinciple is certainly #frightening.

add #irresponsible & #criminallynegligent on part of .@GovCanHealth

33 /

#5Gfact

“People feel that they've lost control ...”

folks *have* lost #control — it has been wrenched from us — because #BigTelecom is steamrolling over well-founded objections knowing #CompliantRegulators like .@GovCanHealth are rolling over [politest possible term]

 Follow Us on Twitter!

 Tweet

 Share

interesting compilation on #electrosmog

#5G #5Gfacts

for more, just read this whole #thread....

44 /

Reported Biological Effects from Radiofrequency Radiation at Low-Intensity Exposure (Cell Tower, Wi-Fi, Wireless Laptop and 'Smart' Meter RF Intensities)

Power Density (Microwatts/centimeter ² - uW/cm ²)		Reference
As low as (10 ⁻¹³) or 100 femtowatts/cm ²	Super-low intensity RFR effects at MW resonant frequencies resulted in changes in genes; problems with chromatin conformation (DNA)	Belyaev, 1997
5 picowatts/cm ² (10 ⁻¹²)	Changed growth rates in yeast cells	Grundler, 1992
0.1 nanowatt/cm ² (10 ⁻¹⁰) or 100 picowatts/cm ²	Super-low intensity RFR effects at MW resonant frequencies resulted in changes in genes; problems with chromatin condensation (DNA) intensities comparable to base stations	Belyaev, 1997
0.00034 uW/cm ²	Chronic exposure to mobile phone pulsed RF significantly reduced sperm count,	Behari, 2006
0.0005 uW/cm ²	RFR decreased cell proliferation at 960 MHz GSM 217 Hz for 30-min exposure	Velizarov, 1999
0.0006 - 0.0128 uW/cm ²	Fatigue, depressive tendency, sleeping disorders, concentration difficulties, cardio-vascular problems reported with exposure to GSM 900/1800 MHz cell phone signal at base station level exposures.	Oberfeld, 2004
0.003 - 0.02 uW/cm ²	In children and adolescents (8-17 yrs) short-term exposure caused headache, irritation, concentration difficulties in school.	Heinrich, 2010
0.003 to 0.05 uW/cm ²	In children and adolescents (8-17 yrs) short-term exposure caused conduct problems in school (behavioral problems)	Thomas, 2010
0.005 uW/cm ²	In adults (30-60 yrs) chronic exposure caused sleep disturbances, (but not significantly increased across the entire population)	Mohler, 2010
0.005 - 0.04 uW/cm ²	Adults exposed to short-term cell phone radiation reported headaches, concentration difficulties (differences not significant, but elevated)	Thomas, 2008
0.006 - 0.01 uW/cm ²	Chronic exposure to base station RF (whole-body) in humans showed increased stress hormones; dopamine levels substantially decreased; higher levels of adrenaline and nor-adrenaline; dose-response seen; produced chronic physiological stress in cells even after 1.5 years.	Buchner, 2012
0.01 - 0.11 uW/cm ²	RFR from cell towers caused fatigue, headaches, sleeping problems	Navarro, 2003

Stress proteins, HSP, disrupted immune function	Brain tumors and blood-brain barrier
Reproduction/fertility effects	Sleep, neuron firing rate, EEG, memory, learning, behavior
Oxidative damage/ROS/DNA damage/DNA repair failure	Cancer (other than brain), cell proliferation
Disrupted calcium metabolism	Cardiac, heart muscle, blood-pressure, vascular effects

Missing some Tweet in this thread? You can try to [force a refresh](#).

Follow Us on Twitter!

Tweet

Share

#ICYMI this from last week re #5G #electrosmog

(link below)



Retweeted

by Nett and 5G Front Lines



Jan Ravensbergen @JanRavensbergen · 1d

Do 5G Promises Come with Real Human Costs? | Frontier Centre For Public Policy

"none of the wireless #5G technologies have undergone any safety testing whatsoever with respect to the impact of these waves on human health. None." 🤖

.@GovCanHealth



5G Promises Come with Real Human Costs
fcpp.org

🗨️ ↻️ 4 ❤️ 4 📤 📊



Nett @shopperann68

Follow

There is nothing more tragic than to sleep through a revolution-MLK Jr, 5G/6G...

here's link ■ taking you directly to sharp #5G #analysis

#electrosmog #5Gfact

<https://t.co/rpiWSuDyxd>

protecting #health of those already on planet plus generations yet unborn is '#leftist' ?

#Macron = laughing stock for this ill-founded attempt to #cram & #jam #5G #electrosmog down our throats in face of all the evidence read SVP through this #thread) of #EMF harm

link ■

do we actually hear a tone of... is it desperation here?.... because people are finally catching on about #5G #health effects?

perhaps the wave of common sense is starting in #France #EU !

#5Gfact #electrosmog

<https://t.co/ZtBANBz9Yq>

quite interesting that #servile #panicy #namecalling & #labelling by compliant #MSM ■■ handily #sidesteps #accumulating scientific evidence indicating #harm from #electrosmog & underscoring need for caution on #5G ■

#Telstra #MediaLiteracy #Stop5G

<https://t.co/52DS7wvWKj>

#MSM #propaganda in proper perspective:

"It is naive to believe" the "wild #conspiracy theory" that #BigTelecom #BigWireless have taken any steps to actually test #5G #safety!

THEY HAVEN'T!

<https://t.co/Ob7bkeLyyO>

#MediaLiteracy #electrosmog

details: see my pinned tweet

■ notice: amid #MSM #namecalling & #vilification of #5G critics (above ■ is just one of *many* examples) there is ***no substantive discussion*** of proven #5Gfacts regarding #healthrisks

#FoodForThought #MediaLiteracy

#FlyingBlind #electrosmog

details: this #thread



“Some of the world’s most eminent scientists in ... bio-electromagnetics have set biological safety standards significantly lower than the #ICNIRP industry guidelines used by US & UK [■■■■], which only consider thermal effects & short-term exposure.”

#5G

<https://t.co/X7620o7tUO>

terrific #perceptive [thus #devastating] #behindthescenes analysis of #ICNIRP — fraudulent #BigWireless ‘strawman’ used to cram dangerous #5G down our throats

pay attention SVP .@GovCanHealth

#electrosmog #FakeScience

<https://t.co/UekOdWeVZI>

“All industry claims of [#EMF & #5G] safety based on theory (only thermal effects) *known to be wrong in 1971* — before many thousands of additional studies ... providing massive confirmation that [#BigWireless] claims are false.”

#DrMartinPall #5Gfact

<https://t.co/osNWvafYCh>

Martin Pall, PhD

August 7, 2017

Dear California Legislators,

I am Dr. Martin Pall, Professor Emeritus of Biochemistry and Basic Medical Sciences at Washington State University. I am a published and widely cited scientist on the biological effects of electromagnetic fields and speak internationally on this topic. I am particularly expert in how wireless radiation impacts the electrical systems in our bodies. I have published 7 studies showing there exists exquisite sensitivity to electromagnetic fields (EMFs) in the voltage sensor in each cell, such that the force impacting our cells at the voltage sensor has massive impact on the biology on the cells of our bodies [1-7]. These papers are discussed in over 360,000 web sites which can be easily found by Googling (Martin Pall electromagnetic). I received my PhD at Caltech, one of the top scientific institutions in the world.

EMFs act by activating channels in the membrane that surrounds each of our cells, called voltage-gated calcium channels (VGCCs). The EMFs put forces on the voltage sensor that controls the VGCCs of about 7.2 million times greater than the forces on other charged groups in our cells [4,6,7]. This is why weak EMFs have such large biological effects on the cells of our bodies! EMFs works this way not only on human and diverse animal cells [1-7] but also in plant cells [7] so that this is a universal or near universal mechanism of action.

Thousands of published studies show biological and health effects from electromagnetic fields. We now know the mechanism that can explain these effects. The mechanism is a function of the electromagnetics of each cell—not solely about heating effects from the radiation (on which present FCC guidelines are based).

This new understanding [1-7] means we can debunk the claims of the wireless industry that there cannot be a mechanism for effects produced by these weak EMFs. The 20 years plus of industry propaganda claims are false. Rather the thousands of studies showing diverse health impacts of these EMFs can be explained. We now have a mechanism, one that is supported by both the biology and the physics, both of which are pointing in exactly the same direction. I am sending as a separate document a list of 134 reviews, each of which provides from 12 to over a thousand individual citations showing health impacts of low intensity EMFs, EMFs that the telecommunications industry claims cannot have such effects. **These 134 reviews and thousands of primary scientific papers they cite show that the industry propaganda has no scientific support whatsoever.**

The consensus among independent scientists on this is further confirmed by the 2015 (and later) appeal made to the United Nations and member states, stating that the current EMF safety guidelines are inadequate because they do not take into consideration non-thermal effects. This was signed by 225 scientists from 41 countries, each of whom had

All countries should declare a moratorium on #5G until independent research, by scientists without any #conflicts of interest confirms its #safety or not. "2G, 3G, 4G & WiFi also considered not to be safe, but 5G will be worse ..."

<https://t.co/Qcm8vUGlqJ>

scientific paper ■ nails down #devastating facts tantamount to #fraud & #corruption — with #BigWireless #complicity — that in my view underpin #rotten #ICNIRP 'process' re #EMF & #5G #safety

horrifying!■

.@GovCanHealth #SafetyCode6 #cdnmedia #Bell

#ScientificMisconduct !!!

3:19 PM Tue Sep 15 83%

Not Secure — mreengenharia.com.br

1 of 11


Health risks from radiofrequency radiation, including 5G, should be assessed by experts with no conflicts of interest

LENNART HARDELL and MICHAEL CARLBERG

The Environment and Cancer Research Foundation, SE-702 17 Örebro, Sweden

Received April 8, 2020; Accepted June 19, 2020

DOI: 10.3892/ol.2020.11876



Abstract. The fifth generation, 5G, of radiofrequency (RF) radiation is about to be implemented globally without investigating the risks to human health and the environment. This has created debate among concerned individuals in numerous countries. In an appeal to the European Union (EU) in September 2017, currently endorsed by >390 scientists and medical doctors, a moratorium on 5G deployment was requested until proper scientific evaluation of potential negative consequences has been conducted. This request has not been acknowledged by the EU. The evaluation of RF radiation health risks from 5G technology is ignored in a report by a government expert group in Switzerland and a recent publication from The International Commission on Non-Ionizing Radiation Protection. Conflicts of interest and ties to the industry seem to have contributed to the biased reports. The lack of proper unbiased risk evaluation of the 5G technology places populations at risk. Furthermore, there seems to be a cartel of individuals monopolizing evaluation committees, thus reinforcing the no-risk paradigm. We believe that this activity should qualify as scientific misconduct.

Introduction [REDACTED]

the World Health Organization (WHO) in May 2011 classified RF radiation in the frequency range of 30 kHz to 300 GHz to be a 'possible' human carcinogen, Group 2B (1,2), is being ignored. This has been recently exemplified in a hearing at the Tallinn Parliament in Estonia (3).

An important factor may be the influence on politicians by individuals and organizations with inborn conflicts of interests (COIs) and their own agenda in supporting the no-risk paradigm (4,5). The International Commission on Non-Ionizing Radiation Protection (ICNIRP) has repeatedly ignored scientific evidence on adverse effects of RF radiation to humans and the environment. Their guidelines for exposure are based solely on the thermal (heating) paradigm and were first published in ICNIRP 1998 (6), updated in ICNIRP 2009 (7) and have now been newly published in ICNIRP 2020 (8), with no change of concept, only relying on thermal effects from RF radiation on humans. The large amount of peer-reviewed science on non-thermal effects has been ignored in all ICNIRP evaluations (9,10). Additionally, ICNIRP has successfully maintained their obsolete guidelines worldwide.

COIs can be detrimental, and it is necessary to be as unbiased as possible when assessing health risks. There are

#5Gfact: canny insurers allergic to huge #health #risks:

"Secondary insurance market explicitly refuses to insure against #5G & other #EMF damages," fearing same #disastrous #healthhavoc as #asbestos #death #epidemic

.@GovCanHealth! #Stop5G

<https://t.co/zoyu6kOjCZ>

“The telecoms industry is working around clock to keep vital #health ... services online...” but #BigTelecom won't admit it has FAILED to conduct ***ANY*** HONEST INDEPENDENT TESTING OF #5G EFFECTS ON #HUMANHEALTH

#MyopicMedia ■

#MediaLiteracy

<https://t.co/CsQxJZBoYX>

a simple scroll through attached #thread ■■ provides idea of scope of #deception used by #BigTelecom & .@GovCanHealth to cram dangerous #5G down our throats

#ICNIRP 'standards' ?

in my view: #criminallynegligent #fraud ■

servile #MSM just wants #AdBucks

#cdnmedia #cdnpoli

“Implementing #5G safely for people & the environment requires more time for independent research.” = #vastunderstatement

ZERO independent research ■ conducted into biological effects of 5G: #BigTelecom

#FlyingBlind

[thanks .@GillRaeWalker]

<https://t.co/s7I8M0wRET>

International Commission on Non-Ionizing Radiation Protection: Conflicts of interest, corporate capture and the push for #5G

#ICNIRP

yo .@GovCanHealth!!!

#5Gfact ■deep dive■:

how #BigTelecom 'shielded' from accountability over #EMF #electrosmog

<https://t.co/eF9BJVXTCZ>

another terrific resource for #5Gfact(s)

#5G #EMFs #electrosmog

[@GillRaeWalker = *very much* worth following!]

<https://t.co/cR7aLqzCW>

2:46 PM Sun Sep 20

61%



Tweet

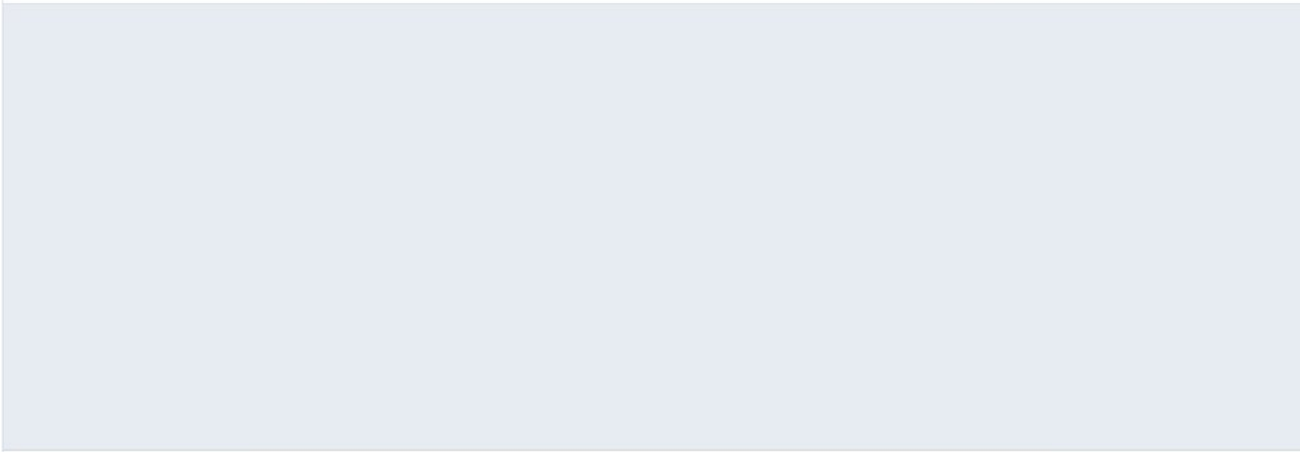


Gillian Rae-Walker
@GillRaeWalker

UK doctor sets out health dangers of EMFs and #5G clearly and concisely. drmyhill.co.uk/wiki/5G_%E2%80...

8:11 AM · 2020-09-16 · Twitter Web App

1 Retweet 1 Like



Tweet your reply

here link ■ to wonderfully thorough #5Gdebunking/ #5Ganalysis by [@GillRaeWalker](https://twitter.com/GillRaeWalker)

she totally destroys fraudulent #BigTelecom #ICNIRP fabrications that #5G #EMF is safe...

■■ #mustread (9 pages) ■■ #5Gfact(s)

<https://t.co/Juq9hx04eN>



Gillian Rae-Walker
@GillRaeWalker

Replying to @CommonsDCMS @ISPAUK and 3 others

You must protect public health: ditch wrong #ICNIRP guidelines & heed the health warning from independent scientists re mobile technology. Mansfield has good reason to take Govt. to court re #5G: Here's my evidence: drive.google.com/file/d/10dIY1u...

Mansfield case:



Legal Action Against 5G led by Michael Mansfield
actionagainst5g.org

Tweet your reply

deeper one digs into how #BigTelecom .@GovCanHealth #BigWireless & cohorts have, er, masked ***so many*** indications #5G is dangerous ... the more horrifying the scope of #coverup & #collusion

#IARC #WHO #ICNIRP #RF #EMF #PublicHealth #PHAC



<https://t.co/TyCSpYk8uX>

deconstructing the mechanics of the #EMF #coverup

#ICYMI ■■■■■■

#5G #5Gfact(s)

#cellularphones #electrosmog

How #BigWireless Made Us Think That Cell Phones Are Safe: A Special Investigation | The Nation

<https://t.co/AmlhUsUqJB>

more cracks ■ start to appear in #5G #safety facade ■■

however indirect, acknowledgement of #misdirection from #deceptive #BigTelecom skills @ #ICNIRP

#Dutch■note absence of ■ *any*■ #5Gsafety testing

yo .@GovCanHealth

#5Gfacts: my pinned tweet

<https://t.co/eY69q63nnN>

#ICYMI .@GovCanHealth

#electrosmog

[via .@gillraewalker & .@saferphones]

#5G #5Gfacts

<https://t.co/tvVd6d6QEp>

#mustread deep dive into #risks of #5G

Q. Wondering why #samestream media has such an obvious allergy to honest examination ■ of #5Gfacts?

A. #BigTelecom is huge #MSM advertiser

thankU .@newrepublic !!!

#MediaLiteracy #electrosmog

<https://t.co/YtoxDrQOii>

inch by inch, opposition to untested, intense #5G #EMF bombardment making inroads...

against #BigTelecom, #shameless #capturedderegulators

including .@GovCanHealth .@FCC [& #sellout 'scientists' yes we sure see you #ICNIRP !!!]

#5Gfacts #electrosmog

<https://t.co/Kg3kLrvh68>

excellent summary of #5G issues ■ features many useful links

scope of this synopsis demonstrates how #coverup of #5Gfacts — including refusal to report #truth by #lamestream media — extends far beyond ongoing #ICNIRP .@GovCanHealth flimflam...

<https://t.co/2l5hraF9c1>

The public and policy makers deserve to know the truth. The time has come and as a matter of urgency to demand the inclusion of truly independent scientists and to include the excluded scientific research when making critical and important decisions that may hold enormous ramifications beyond imaginable proportions for public health and the environment. It is not just the citizens at risk today, but future generations due to the epigenetic properties this agent carries.

read between the #lawyerly lines!!!

"Scientific disquiet does appear to be growing ... (over a) plethora of health issues, including nervous & endocrine system disruption & cancer.. scientific picture appears somewhat at odds" with #ICNIRP

d'OH! #5G

<https://t.co/qs0o1JrOLv>

practical shorter-term tips, from #SiliconValley engineer who woke up to #risks and #healthazards of #cellphones

#WirelessWakeup

#JeromyJohnson

#5G #5Gfact(s) #EMF #electrosmog #smartmeters
#BigWireless #BigTelecom

.@GovCanHealth

<https://t.co/VsCfV76FMs>

must-read summary of #5G #health effects

#5GFact(s)

#EMF

[yet all these indicators: #ICNIRP, #BigTelecom, .@GovCanHealth all in cahoots, telling us to ■ shut up ■]

<https://t.co/wnAcTPLLxB>

more on #ICNIRP as enabler for #BigTelecom & #braincancer

see excerpt below■

<https://t.co/eVcdtNdTp0>

#ICNIRP

what happens when #InconvenientStudies transgress #BigWireless #BigTelecom interests?

#BrainCancer #glioma links ignored by ... you guessed it ... [@INCIRP](#)

where is the line? appears they crossed it long, long ago....

However, is it really so that the ICNIRP safety guidelines provide safety? Not necessarily. Just one example. Four case-control epidemiology studies have indicated that person using cell phone for 10 years for 30 minutes every day has an increased (by 40%, by 100%, another by 100% and by 170%) risk of developing brain cancer – glioma. What is of paramount importance, but not much elaborated publicly, all persons enlisted in this research were using regular cell phones that were purchased in shops. It means that each and every phone was in compliance with the ICNIRP safety guidelines (!). However, use of such safety-guidelines-compliant cell phone led to an increased risk of developing glioma. It means that the ICNIRP safety limits do not protect from the health effects of RF-EMF emitted by the phone compliant with safety guidelines. Also necessary to mention that in its new, 2020 updated, safety guidelines ICNIRP completely dismisses the results of these case-control epidemiology studies. Simply put – these results do not exist for ICNIRP.

some ways to at least reduce personal & family #EMF exposure while we push (hard!) on .@GovCanHealth & [@FCC](#)

they MUST stop rolling over on #5G #health risks to enrich #BigWireless #BigTelecom

#CapturedRegulators #ICNIRP

#cancer #autism #CorporateScum

<https://t.co/ArDf3NKeKx>

even for #pathetic #PopMech this■ = remarkably feeble #Propaganda101 exercise

—> so obvious that (thin!) copy written solely to support unwarranted misleading '#fauxomniscient' #5G headline....

[reminds me of their fumbled #911Truth '#debunking'!]

<https://t.co/YYGHQ2nY8Y>

congrats .@Wera_Hobhouse & thanks for your #wisdom. #5G is being crammed down our throats with #RecklessDisregard by #ICNIRP & #BigTelecom

for more info, read my pinned thread

#PeoplePower! #Bath

<https://t.co/244IF5FcPb>

link below to ■■ great ■■ #5G related film listing

#wireless #healthrisks

12:06 PM Thu Dec 24

85%



Tweet



Environmental Health Trust
@saferphones



A Must Watch, "Burt Wolf's Travels and Traditions," is well researched and a perfect dual-episode feature to screen to teach people more about the issue of wireless. Learn more here: bit.ly/2WJY0zP
[#movies](#) [#wireless](#) [#5G](#) [#film](#) [#PBS](#)



Films on Cell Phone Radiation, Cell Towers and Wireless - Environmental Health Trust
ehtrust.org

Tweet your reply

here's **very** informative URL

<https://t.co/pHKyVMxssy>

#5G #5Gfacts

#ICNIRP = #VenalSellouts ■

.@GovCanHealth — redeem yourselves, throw off the #BigTelecom shackles !!!

#5G #5Gfact(s) #ICYMI #cancer

#ICNIRP + #BigTelecom + #CapturedRegulators

=

#CriminalNegligence (at a minimum)

see link ■

1:39 PM Sat Dec 26

38%



Thread

Joel Moskowitz Retweeted



Mobile Radiation Awareness
@radiation_uk

Clear evidence of cancer is clear evidence of cancer. Tech journalists need to start talking to experts instead of quoting industry science



High Exposure to Radio Frequency Radiation Associated With Cancer in Male Rats - National Toxicol...
niehs.nih.gov

Tweet your reply

<https://t.co/fwiyTJYkC>

voila #EMF #5G is worse!

#WTF .@GovCanHealth ?

#BigTelecom

many many many #redflags ■ re #healtheffects of aggressive #5G deployment

—> #MSM maintains huge ad revenue from #BigTelecom while studiously trying to ignore #dangersigns ■

#5Gfact(s)

more details: see my pinned tweet #thread!

<https://t.co/OGIuzqI9DI>

don't just take my word on #5G dangers! (best to sidestep #MSM #coverup)

Compilation of Research Studies on #Cell Tower #Radiation & Health

- Environmental Health Trust [great resource by the way!]

#EMF #5Gfact(s) #BigTelecom .@GovCanHealth

<https://t.co/9R4wUXIxGI>