

Why should we be concerned about **RFR?**

Radio Frequency
Radiation



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Biological Effects of Radio Frequency Radiation

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Americans for Responsible Technology

<https://www.americansforresponsibletech.org/scientific-studies>

189 studies – links to scientific abstracts

A. Effects on Male Fertility (24 studies)

B. Fetal & Newborn Development (37 studies)

C. Effects on Young Children (10 studies)

D. Brain Tumors (18 studies)

E. Parotid Gland Tumors (11 studies)

F. Other Malignancies (6 studies)

G. Effects on DNA (7 studies)

H. Neurological/Cognitive Effects (18 studies)

I. Electromagnetic Sensitivity (17 studies)

J. Effects on Implanted Medical Devices (7 studies)

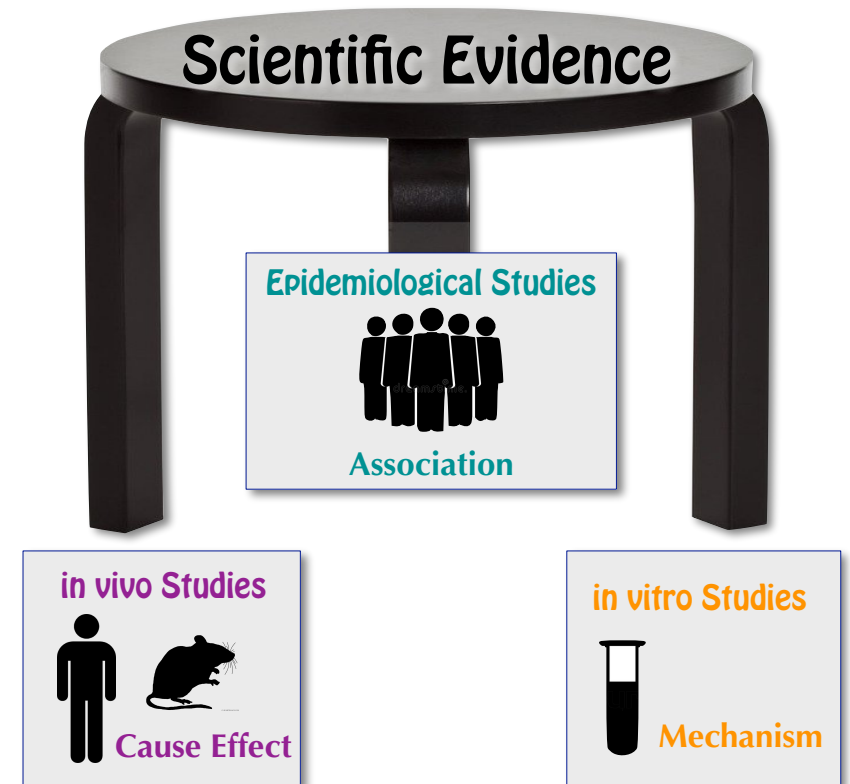
K. 5G Effects (14 studies)

L. Miscellaneous Articles (27 studies)

reproduction
(71 studies)

cancer
(42 studies)

EHS
(35 studies)



Electromagnetic HyperSensitivity

neurasthenia (weakened nervous system)

electrohypersensitivity

electromagnetic intolerance

microwave illness

rapid aging syndrome

electromagnetic interference

electromagnetic illness

electromagnetic injury

radio wave sickness

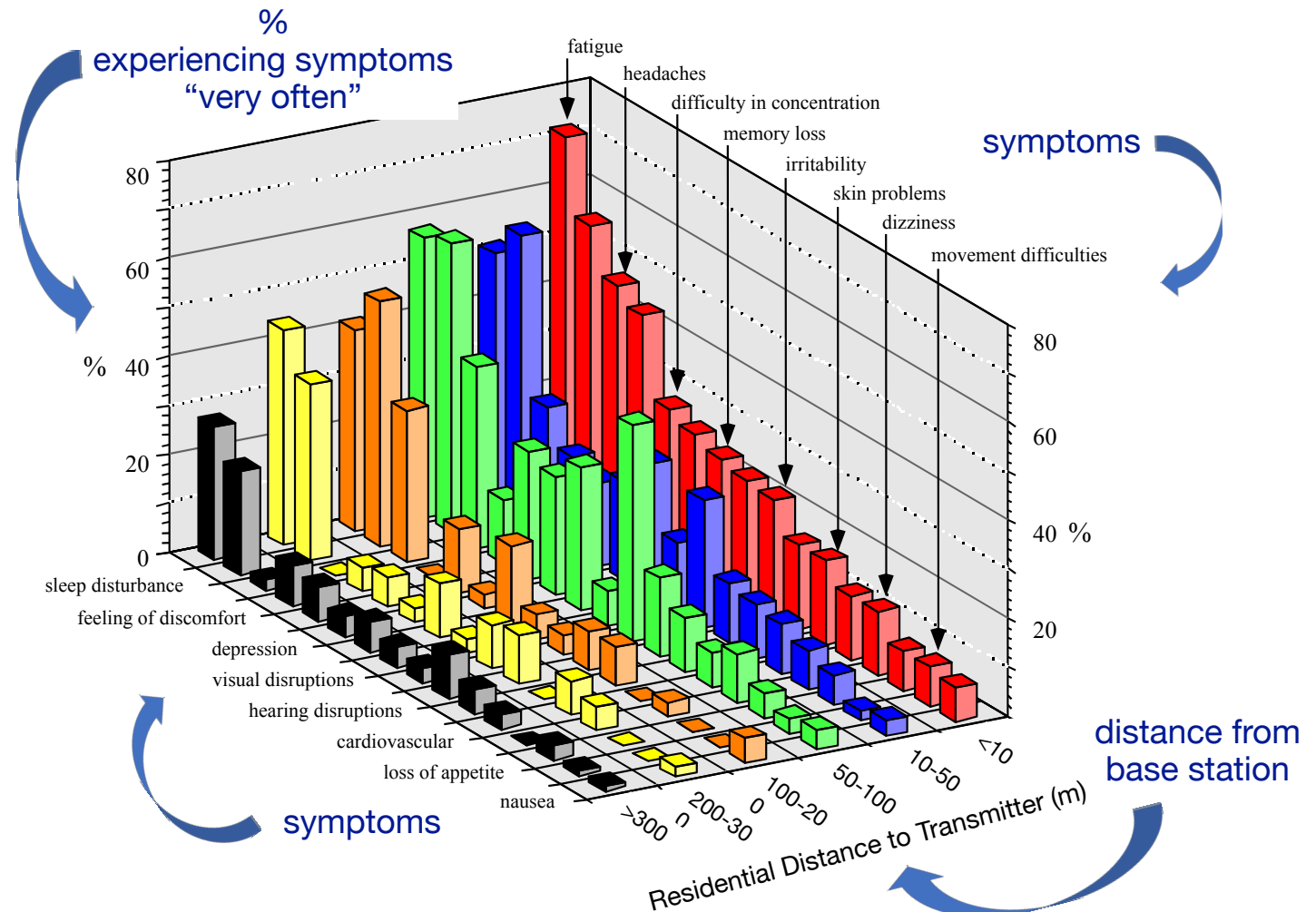
idiopathic environmental intolerance
attributed to electromagnetic fields

2001 Spain Symptoms experience by people in the vicinity of cellular phone base station.

[Santini 2001, La Presse Medicale]

Electromagnetic Hypersensitivity (EHS)

1. Fatigue
2. Sleep disturbance
3. Headaches
4. Feeling of discomfort
5. Difficulty concentrating
6. Depression
7. Memory loss
8. Visual disruptions
9. Irritability
10. Hearing disruptions
11. Skin problems
12. Cardiovascular
13. Dizziness
14. Loss of appetite
15. Movement difficulties
16. Nausea



Rapid Aging Syndrome

**2001
Spain**

Symptoms experience by people in the vicinity of cellular phone base station.

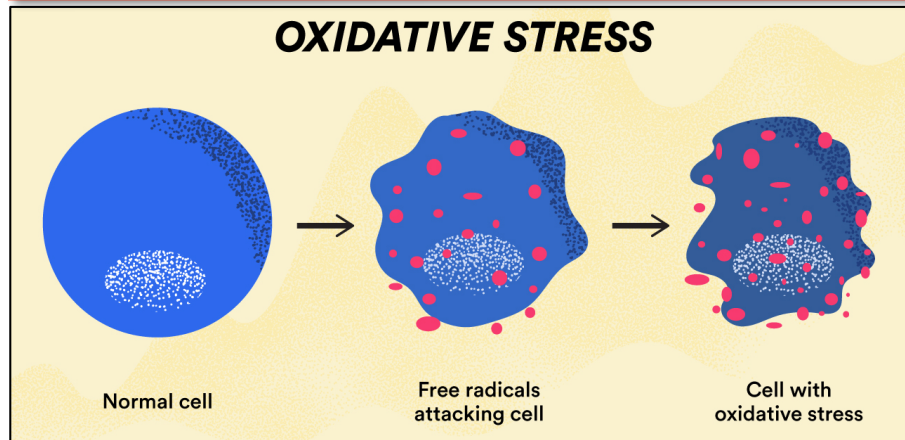
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Rapid Aging Syndrome



Aging starts at your cells.

Rapid Aging Syndrome

Electromagnetic Pollution is a Neurotoxin

EHS is an Environmentally-induced Disability

Open

Review Article

Electrohypersensitivity (EHS) is an Environmentally-Induced Disability that Requires

Immediate Attention

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A growing number of countries are beginning to acknowledge that electrohypersensitivity (EHS) exists and a few countries have classified it as a disability or a functional impairment attributable to the environment. Epidemiological studies and *in vivo* experiments show that exposure to non-ionizing radiation (NIR) from extremely low to microwave frequency electromagnetic fields (EMF) at exposure intensities far below the maximum limits in international guidelines increases anxiety, depression, and physiological stress and impairs cognitive functions that include concentration, memory and learning. Furthermore, exposure to NIR contributes to neurodegenerative diseases including dementia, Alzheimer's disease, amyotrophic lateral sclerosis, multiple sclerosis, Parkinson's disease, attention deficit hyperactivity disorder and autism spectrum disorder. Exposure of the fetus to NIR (mobile phone) affects the neonatal heart and can lead to emotional and behavioral problems in human offspring. Similar exposures in laboratory studies report impaired cognitive performance, neuronal losses and pathological changes in the brain of rat offspring. The scientific and medical communities have repeatedly sent out urgent warnings, in the form of appeals, declarations and testimonies, that exposure to NIR needs to be reduced from a public health perspective. These warnings have been largely ignored. With continued development of wireless technology and the imminent roll out of new and densified technologies (e.g., 5G technology, satellite constellations, repeaters, wearables, Internet of Things), society will pay an enormous price for disregarding these warnings. It is long overdue for those responsible for public health, the health of children and health policy to take these warnings seriously and to provide a refuge for those afflicted by EHS. EHS is real, it is exacerbated by exposure to NIR, it is increasing among the population and when severe it becomes a disability. Action is long overdue to minimize exposure to NIR and to provide a safe environment that all can enjoy.

Keywords: electrohypersensitivity, EHS, non-ionizing radiation, electromagnetic fields (EMF), electromagnetic radiation (EMR), microwaves, radio frequency, disability, Alzheimer's disease, Parkinson's disease, multiple sclerosis, ADHD, autism, fetus, neurodegenerative disorders, amyotrophic lateral sclerosis, anxiety, depression

How to cite: Havas M, Electrohypersensitivity (EHS) is an Environmentally-Induced Disability that Requires Immediate Attention. J Sci Discov (2019); 3(1):jsd18020; DOI:10.24262/jsd.2.2.18020; Received October 30th, 2018, Revised December 03rd, 2018, Accepted December 12th, 2018, Published February 2nd, 2019.

Citation: J Sci Discov(2019); 3(1):jsd18020; DOI:10.24262/jsd.3.1.18020

2019

Non-Ionizing radiation contributes to neurodegenerative disorders among the elderly & the young, including ...

- Alzheimer's Disease (AD)
- Dementia
- Neurodegenerative Diseases
- Amyotrophic Lateral Sclerosis (ALS)
- Parkinson's Disease (PD)
- Multiple Sclerosis (MS)
- Attention Deficit Hyperactivity Disorder (ADHD)
- Autism Spectrum Disorder (ASD)
- Cognitive Disorders affecting Concentration, Memory, & Learning
- Stress Response
- Mood Disorders: Anxiety & Depression
- Fetal Exposure & Effects on Offspring

Electromagnetic hypersensitivity

How many people are affected ?

Research | Publish Date : 2019-01-18

Journal of Environment and Health Science | <https://doi.org/10.15436/2378-6841.19.24> | [Copy doi](#)

The Prevalence of People With Restricted Access to Work in Man-Made Electromagnetic Environments

Michael Bevington
Michael Bevington

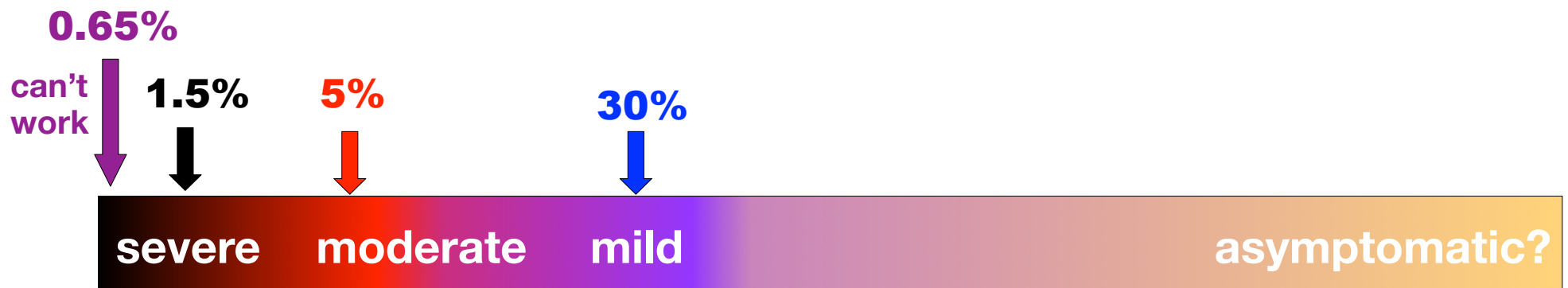
2019

Article information

Abstract

Some surveys have identified people who have restricted access to work in environments with man-made electromagnetic exposures. This study attempts to determine their prevalence, an aspect not previously investigated in its own right. It is based on analyses of the two different types of surveys of people with Idiopathic Environmental Intolerance attributed to Electromagnetic Fields (IEI-EMF), or Electromagnetic Hyper-Sensitivity (EHS), either of the general population or of people with IEI-EMF/EHS. In addition, there are different definitions of IEI-EMF/EHS, with a range of subconscious, mild, moderate or severe symptoms, potentially leading in three stages to hyper-sensitivity. The current evidence is assessed as indicating that, in addition to subconscious sensitivity, the prevalence of IEI-EMF/EHS is between about 5.0 and 30 per cent of the general population for mild cases, 1.5 and 5.0 per cent for moderate cases and < 1.5 per cent for severe cases. The prevalence of people restricted in their access to work in a man-made electromagnetic environment is estimated at 0.65 per cent of the general population, at about 18% of the general population with moderate IEI-EMF/EHS. The estimate of 0.65% equates to 435,500 people in the UK's population of 67 million. Some reasons for possible under-reporting are discussed. Adjustments can enable some people with this disability to remain in employment, suggesting that rates of restriction in access to work may fall as employers become aware of what adjustments are needed.

	Population	Can't Work	Severe (1.5%)	Moderate (5%)	Mild (30%)
Pittsfield, MA	44,000	286	660	2,200	13,200
Massachusetts	7 million	45,500	105,000	350,000	2.1 million
U.S.A.	330 million	2.1 million	5 million	16 million	99 million

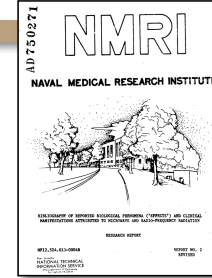


... Symptoms ...

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If this was true ... **THEY** would have told us!

- 1971 – U.S. Government Science & Research – 2000 publications
- 2015 – 248 scientists from 42 countries – International Scientist EMF Appeal
- recently – manufacturers – keep device at least 1.5 cm away from body
- 2015 – insurance agencies – do not insure against radio frequency health effects
- 2012 – medical academies – inadequate RFR guidelines to protect children
- recently – governments – ban/remove Wi-Fi from schools



LLOYD'S
LLOYD'S OF LONDON



AMERICAN
ACADEMY OF
ENVIRONMENTAL
MEDICINE



THEY are telling us ...



we aren't listening!

Future?

We need to stop this insanity!

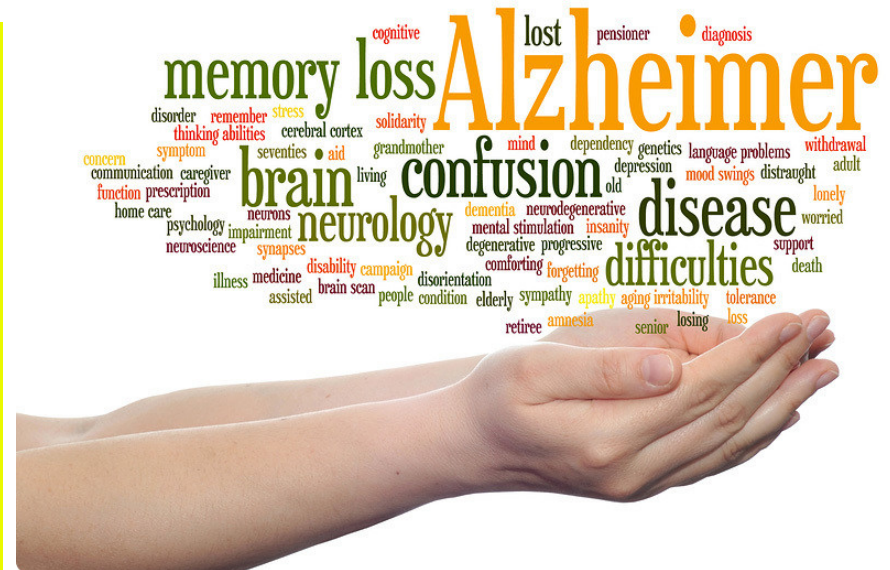
A society that doesn't take care of its children doesn't have a future!

Anxiety-prone children . . .



The 3 A's of the Perfect Storm

- Anxiety
- ADHD
- Autism



. . . taking care of their **neurologically-damaged** parents!

Useful Websites



HOME EHS HISTORY SYMPTOMS SOURCES SOLUTIONS RESOURCES CONTACT US

Resources

Click below to link to the Science

- [Environmental Health Trust](#)
- [Physicians for Safe Technology](#)
- [Electromagnetic Radiation Safety Website](#)
- [Historical References \(Zory archives\)](#)
- [Magda Havas](#)

Video Resources

- [Magda Havas Youtube Channel](#)
- [TED talk – Wireless Wake Up Call \(Jeromy Johnson\)](#)

Social Media Resources

- [Campaign for Radiation Free Schools](#)
- [Wireless Free Living Communities](#)

Other Web Resources

- [Canadians for Safe Technology](#)

Books and Magazine Resources

- [Rewire Me eMagazine](#)
- [Invisible Rainbow by Arthur Firstenberg](#)

ehtrust.org

saferemf.com

globalEMF.net

microwavenews.com

zoryglaser.com

magdahavas.com

electrosensitivesociety.com

slt.co