

May 14, 2017

Autism: 1-in-66 Canadian Children
A National Disgrace – and a Needless Tragedy!

Autism – is but one of today’s cruel, heart-breaking diseases affecting a child’s brain, but this letter could just as easily apply to brain tumors, ADHD, Alzheimer’s Disease, Parkinson’s and many of today’s neurological diseases affecting people in every society. [1] Unlike any other time in our history, the public today are largely unaware that for the past 60 years the corrupt government-industrial complex (which controls governments and mainstream media) have been extraordinarily – and shamefully – successful in hiding the truth as to what causes, promotes or is linked to today’s disease epidemics. Any thinking, honest person knows that the explosion of disease epidemics these past 40 years mirrors the explosion of man-made wireless technologies - all of which emit hazardous electromagnetic field (EMF) radiation on some *frequency”. [2] Note: Radiation is defined by its ‘frequency’ and ‘wavelength.’ The higher the frequency, the shorter is the wavelength. Higher frequencies are more energetic and penetrate the skin more easily. [3]

Insurance Companies – Lloyd’s of London and Swiss Re, two of the world’s largest re-insurers now exclude any liability coverage for injuries, “directly or indirectly arising out of, resulting from or contributed to by electromagnetic fields, electromagnetic radiation, electromagnetism, radio waves or noise.” [4]

Dr. Sam Milham, an American epidemiologist, was the first scientist to alert the world to the frightening link between occupational exposure to electromagnetic fields, electromagnetic pollution, and human disease. Read his book “Dirty Electricity” [5] [6]

Human Brain waves [7] – Scientists know that human brain waves encode rules for behaviour utilizing frequencies between 0.5 Hz to 100 Hz (or cycles) per second). [8] Occurring at the cellular level, brain wave signals are so weak as to be almost immeasurable. [9] [10] [11]

Man-made Radio Waves (3 Hz to 300 GHz) – are emitted by all of today’s consumer wireless products/devices (e.g., Wi-Fi routers, cordless phones,

'smart' phones, cell phone towers, baby monitors, tablet and laptop computers, Bluetooth, GPS, etc., as well as 'smart' meters, 'smart' appliances, etc.) on 'RF' or radio frequencies (3 Hz to 300 GHz. The higher end of the RF band constitutes what are called "microwave frequencies" i.e., those between 300 MHz to 300 GHz). Contrary to what government and industry would have you believe, this man-made radiation is easily one billion times more powerful (in terms of signal strength) than are brain waves. Any conflict between brain waves and RF radiation and the human brain is bound to suffer. [12] [13]

Pulsed Frequencies - "pulsed" radiation is foreign in nature except in pulsars (stars), and is considered to be far more hazardous to the human brain. Yet virtually all of today's wireless devices use precisely this form of modulation – even some baby monitors! [14]

Magnetic Fields* – Are emitted by anything carrying electricity, as in overhead power and distribution lines, substations, voltage transformers, 'smart' meters, household electrical appliances, power tools, electrical vehicles, etc. * (So too are Electric Fields, but Magnetic Fields are considered to be the more hazardous to living things.) Scientists have known since the 1970s that constant exposure to even weak magnetic fields in homes can cause Leukemia in children. [15]

Ultrasound – Scientists say that pregnant women should not allow ultrasound examinations unless there is a legitimate medical condition. Fetal ultrasounds typically use frequencies in the 2-15 MHz range. [16] [17] [18] [19]

Microwave Radiation and Abortions - Professor John R. Goldsmith, International Consultant/Advisor for Radio-Frequency Communication, Epidemiology and Communications Sciences Advisor to the World Health Organization has stated: "Of the microwave-exposed women, 47.7% had miscarriages prior to the 7th week of pregnancy...." [20]

CT Scans – In its January 25, 2015 edition, Consumer Reports ran an article entitled: "*The Surprising Dangers of CT Scans and X-rays*", which states that CT Scans cause 15,000 cancer deaths a year! [21] In its January 4, 2016 edition, the Washington Post featured a major story entitled: "*Should you worry about the radiation from CT scans?*" It also stated that CT Scans cause 15,000 cancer deaths a year! [22]

Health Canada's Safety Code 6 does not now protect the public – and never has – from the pulsed **non-thermal** radiation emitted by today's consumer wireless devices, 'smart' meters and 'smart' appliances. [23] Nor does it protect against the hazardous magnetic fields associated with anything that carries residential electricity (see above).

Conclusion. While scientists around the world struggle to articulate the precise process by which man-made ELF and RF EMF cause cancers etc., just knowing that humans are bioelectric beings (*communicating at the cellular level, using almost undetectably weak signals*), Health Canada should have imposed the "Precautionary Principle" (put the onus on those wishing to introduce a new technology to the public to first prove that it is safe) before allowing electric power utilities, and wireless and telecom companies to impose it on a trusting and defenseless public. For more than sixty years science-based studies from around the globe have been sounding alarms. It is more than a tragedy and a national disgrace that industry is able to exert such power over all governments – and mainstream news media! It is absolutely criminal – and it's all about money! The irony is that no person can escape today's radiation (which generally takes upwards of 10 years to manifest itself and now encircles the globe) - including those responsible for causing it. Once again (think tobacco, asbestos, etc.) shame on Health Canada!

BIO

I am a retired Canadian Armed Forces captain who spent 22 of my 26+ years in Canada's military in the arcane fields of Electronic Warfare (EW) and Signals Intelligence (SIGINT). My security clearance was "Top-Secret (code word)." My most relevant appointments included: two years in National Defence Headquarters in the Directorate of Electronic Warfare (DEW), where I was the sole EW officer charged with supporting Canada's only army EW Company. For two years I worked closely with U.S. and NATO army EW units and completed, at my own initiative, a lengthy NATO army EW officers' course in Anzio, Italy. Later, I participated in a major NATO army EW officers' field exercise in Germany (again, at my own initiative). While in DEW I accepted invitations to visit the U.S. Pentagon and, separately, Fort Bragg, N.C., the U.S. Army's major EW base. My previous two-year posting was in the SIGINT world, for which I was personally sought out and asked if I would assume the duties of both Executive Officer and Operations Officer at one of Canada's largest and

most sensitive SIGINT radio stations. Here approximately 200 specially-trained radio intercept operators conducted either COMINT or ELINT under my direction. Throughout this period I worked closely with the USA's NSA and, to a lesser degree, with Britain's GCHQ. Earlier in my career I conducted Radio Warfare (today's EW) at sea aboard two Canadian warships.

Sincerely,
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