

'SMART' GRID 'SMART' METER POST-DEPLOYMENT SURVEY

Questions the Electricity Providers and the Commonwealth Won't Be Asking You



GENERAL

- 1) I assumed the utility and/or Commonwealth of Mass. gave me all information pertinent to 'smart' meters ☐ Yes ☐ No
- 2) I was aware, before 'smart' meter installation that people all over North America are battling 'smart' meters ☐ Yes ☐ No
- 3) Approximate date of 'smart' meter installation: _____
- 4) 'Smart' Meter FCC ID#1: _____ & #2 _____ (located on meter)

EXPLANATIONS

SAFETY, AFTER 'SMART' METER INSTALLATION (Feel free to expound on any answer)

- 5) There has been a fire at my home ☐ Yes ☐ No
- 6) Lights have flickered or dimmed/ ☐ Yes ☐ No
- 7) Power strips and/or surge protectors have failed or melted ☐ Yes ☐ No
- 8) Appliance(s) and/or electronics have failed ☐ Yes ☐ No
- 9) GFI circuits have 'tripped' ☐ Yes ☐ No
- 10) The 'smart' meter failed ☐ Yes ☐ No
- 11) There has been an unexplained smell (burning plastic, etc.) ☐ Yes ☐ No
- 12) Clocks blinked as though there had been a power outage ☐ Yes ☐ No
- a) Neighbor(s) did not experience an outage ☐ I don't know ☐ Yes ☐ No
- 13) Billing seems to be accurate ☐ Yes ☐ No
- 14) I have called National Grid to complain about the 'smart' meter (Explain) ☐ Yes ☐ No
- 15) I am happy with my 'smart' meter (Explain) ☐ Yes ☐ No

(Use extra sheets if needed)

HEALTH

- 16) I am filling the 'health' portion out for: ☐ Myself ☐ My spouse/partner ☐ My child age: _____ ☐ Other: _____
- 17) The 'smart' meter is approximately
- a) _____ feet from Question #15's bed
- b) _____ feet from the family room or where Question #15 spends significant time in the home (other than bed)
- 18) I am aware of Electromagnetic Hypersensitivity ☐ Yes ☐ No
- 19) I am aware of that FCC 'guidelines' for microwave transmissions are highly disputed regarding their safety, especially for children, pregnant women, the elderly and those with underlying health conditions ☐ Yes ☐ No
- 20) I am aware that microwave-related symptoms can be non-specific, cumulative and debilitating ☐ Yes ☐ No
- 21) I am aware that many people may be experiencing symptoms but do not 'connect' them with microwaves ☐ Yes ☐ No

Mild:	<i>A nuisance but seldom or never disruptive</i>	New:	Symptom began (for the very first time, ever)
Moderate:	<i>Sometimes disruptive; have or will attempt to mitigate</i>	Worsened:	Worsened in intensity or frequency or both
Severe:	<i>Extremely disruptive, painful and/or debilitating</i>	'Smart' meters:	One or more 'smart' meters

Please check all that apply for each lettered row. Thank you.

		BEFORE 'SMART' METERS				AFTER 'SMART' METERS					
		N/A	MILD	MOD-ERATE	SEVERE	NEW	WOR-SENE	N/A	MILD	MOD-ERATE	SEVERE
A	Agitation										
B	Behavioral problems (children)										
C	Blood pressure (high/low), nosebleeds										
D	Concentration / attention deficits										
E	Digestive problems										
F	Disease recurrence (Cancer, etc.)										
G	Disease exacerbation (MS, etc.)										
H	Dizziness / vertigo										
I	Ear(s): ringing, buzzing or tone										
J	Eye / vision problems										
K	Fatigue – (non-attributed to lifestyle)										
L	Infertility problems										
M	Flu-like symptoms										
N	Head – feeling of pressure, etc.										
O	Headaches – migraine/ not migraine										
P	Heart racing, arrhythmia, palpitations										
Q	Insomnia / sleep quality										
R	Internal tingling, burning, itching										
S	Involuntary muscle contractions										
T	Medical device (implanted) problems										
U	Memory problems										
V	Neurological symptoms										
W	Numbness: hands, feet, extremities, etc.										
X	Respiratory problems										
Y	Skin: tingling/burning/itching and/or rash										

UNIQUE IDENTIFIER (anonymous 'handle', etc. RE: HIPAA): _____

Date received by haltMAsmartmeters.org: _____

Guideline of the Austrian Medical Association for the diagnosis and treatment of EMF related health problems and illnesses (EMF syndrome)

Consensus paper of the Austrian Medical Association's EMF Working Group (AG-EMF)... 3rd March 2012 in Vienna.

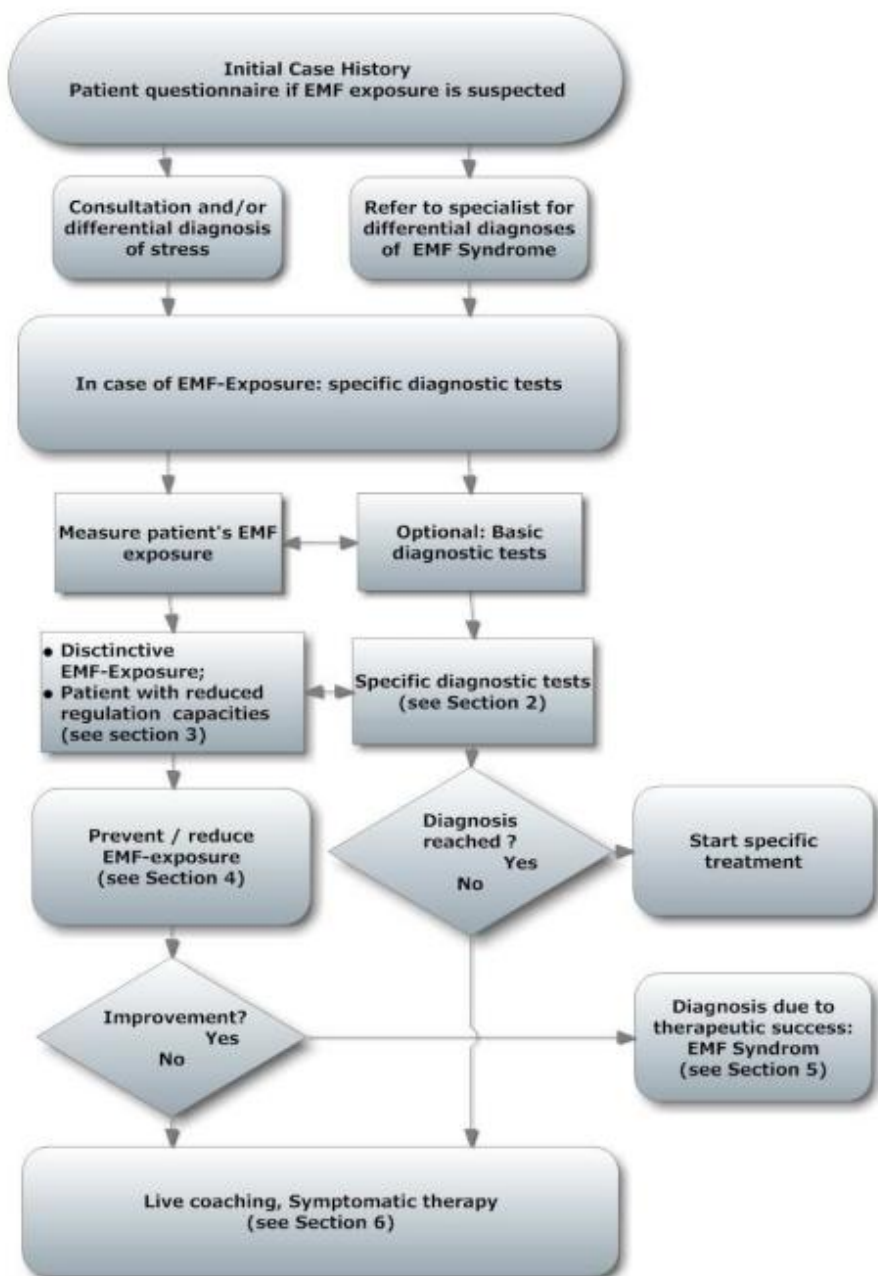
"...the following symptoms were reported as occurring frequently:

- sleep problems (58%),
- headaches (41%),
- nervousness (19%),
- fatigue (18%) and
- difficulty concentrating (16%)

Remarkably, only 13% had consulted their physicians"

"EMF-related symptoms : .fatigue, exhaustion, lack of energy, restlessness, heart palpitations, blood pressure problems, muscle and joint pain, headaches, depression, difficulty concentrating, forgetfulness, anxiety, urinary urgency, anomia, dizziness, tinnitus and sensations of pressure in the head and the ears."

"Diagnosis: A diagnosis of EMF syndrome will largely be based on a comprehensive case history, focusing in particular on correlations between health problems and times and places of EMF exposure, as well as the progression of symptoms over time. "



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March 5, 2013

RE: GARIC SCHOEN
Date of Birth: 11/27/1973

To Whom It May Concern:

I am the primary care provider for GARIC SCHOEN. He is a 39 year old male with significant multiple sclerosis, with physical weakness, difficulties with gait and coordination, and considerable fatigue. Since his diagnosis, he has been more sensitive to radiofrequency radiation. They have removed cordless devices and wireless routers from their home for this reason. When the Smart Meter was installed on January 7, 2013, he began to have worsening gait & fatigue, change in taste sensation and appetite, and emotional lability. He noticed the change in symptoms even before they found out on January 19 about the prior installation. With your assistance, he was able to have the meter removed on February 6. Since that time, he has noticed improvement in his symptoms again and is, thankfully, nearly back to his baseline.

I appreciate your assistance in allowing him to opt out of having the Smart Meter on or near his home to prevent worsening of his health.

Sincerely Yours

Melissa Blakeman MD



youtube.com/watch?feature=player_embedded&v=DixSR0Dnn1c

Affiliate of the Johns Hopkins Health System

Johns Hopkins Hospital • Johns Hopkins Bayview Medical Center • Howard County General Hospital • Johns Hopkins Community Physicians • Johns Hopkins Home Care Group

Dr. Karl Maret: Commentary on the California Council on Science and Technology (excerpts)

...I hold a Bachelor of Science in Electrical Engineering, a Master of Engineering degree in Biomedical Engineering, and a Medical Doctor degree ...

...it is recommended that the current Smart Meter deployment using radiofrequency radiation (RFR) be halted pending a more unbiased reassessment of the potential health issues associated with these meters... mandatory for every dwelling

The biophysical lore prevailing until the late 1980s and lingering to this day is that, unless the amplitude and frequencies of an applied electric field were sufficient to trigger an excitable membrane (e.g. heart pacemaker), produce tissue heating or move an ion along a field gradient, there could be no effect. However, this position had to be changed as the evidence for weak (non-thermal) EMF bioeffects became overwhelming."

Prof. Arthur Pilla, PhD, Professor of Biomedical Engineering, Columbia University

...a large body of scientific literature describing several key mechanisms for the action of weak electromagnetic fields. These include, among others:

- removal of calcium ions bound to cellular membranes, leading to their weakened structure and changed cellular functioning
- change of calcium ion leading to changes in metabolic processes in cells,
- the leakage of calcium ions into neurons generating spurious action potentials,
- fragmentation of DNA in cells seen through the Comet assay
- changes in the blood-brain barrier in animals after microwave exposure
- defined cellular stress response, including the production of heat shock proteins (HSP), that are triggered electromagnetically at non-thermal levels that require much less energy than when triggered by heat (so-called thermal considerations)
- activation of specific genes by exposure to non-thermal electromagnetic fields leading to gene transcription to form RNA, the first stage in the synthesis of proteins

...our government has essentially stopped funding all research in this area...

NOTE: Dr. Maret's conclusions are particularly cogent because of his work in BOTH electrical engineering and medicine.

Full Report: <http://sagereports.com/smart-meter-rf/?p=368>

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March 2013