

I appreciate the opportunity to comment on the looming healthcare crisis posed by the massive proliferation of wireless radiofrequency (RF) transmitting devices and systems.

Credible evidence exists which demonstrates that existing FCC public safety limits for pulsed RF are inadequate to protect the general public. In RFIAWG letter of 1999, the FCC was told by federal agencies that FCC safety limits were not sufficiently protective of public health with respect to pulsed RF and to chronic exposure to RF. People with medical implants are especially at risk, since function of these devices may be altered by extraneous RF radiation.

Of grave concern is the implementation of wireless smart meters, which will greatly increase RF exposure for the general public. Claims of increased energy efficiency are speculative and based on very little evidence. The whole "smart" system would require us to have all appliances constantly plugged in (which uses a major amount of electricity, according to our utility's own website).

The unregulated and excessive RF exposure which both smartmeters and wireless broadband pose should not be forced upon an unsuspecting public. These involuntary exposures are unacceptable and threaten our right to health. Ignoring health risks they pose is an economic liability, due to the cost for treating resulting illnesses.

I am very concerned that the FDA website states that there is no evidence of brain tumor risk? based on the INTERPHONE results. Actually, the INTERPHONE study reported that glioma risk increased by 40% for those with 10+ years cellphone use. In spite of the cell phone industry's attempt to obliterate the evidence, a link has been shown between cellphone use and brain cancer.

Please consider that governmental agencies throughout the world have issued cautionary advice to the public regarding wireless exposures. These include governments of Austria, Belgium, Finland, France, Germany, Greece, Switzerland, and Sweden.

I urge you to stop the deployment of smartmeters, wireless broadband, WiMax, and any other wireless technology that expose the public to additional involuntary radio frequency radiation. And please make it your priority to update your safety standards and consider the health of our nation.