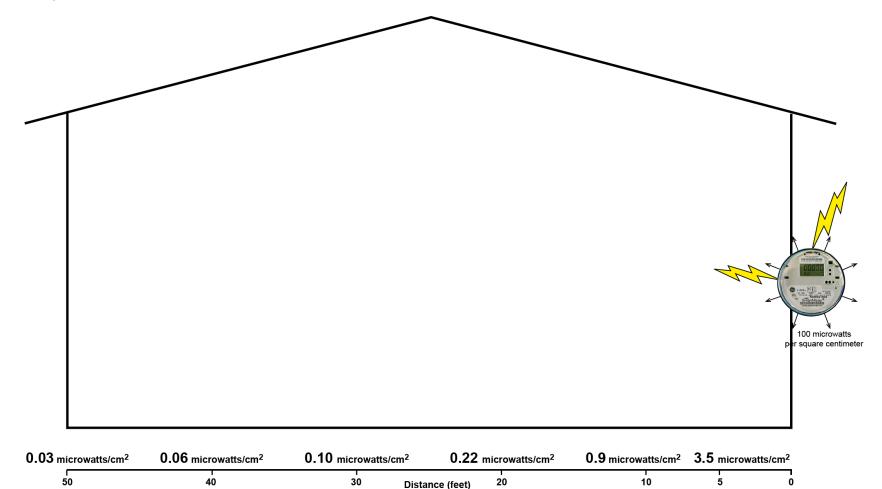
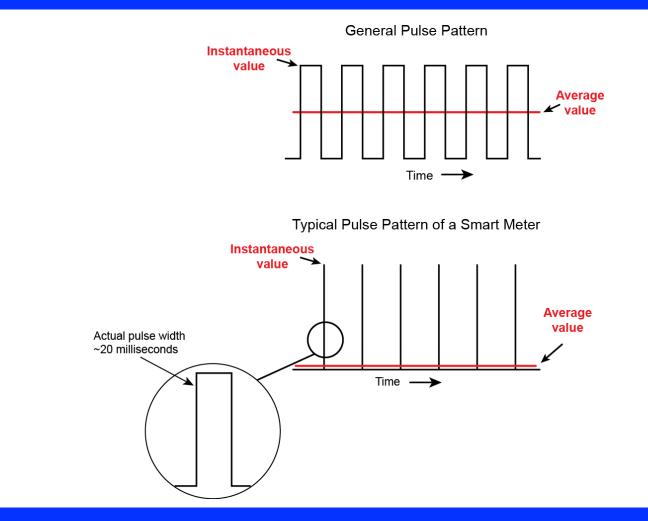
# Calculated levels of electromagnetic energy from a PECO AMI emitting 1 watt

Background level in homes similar to those of the complainants is <0.01–0.001 microwatts/cm<sup>2</sup>



#### **Marino Direct 1**

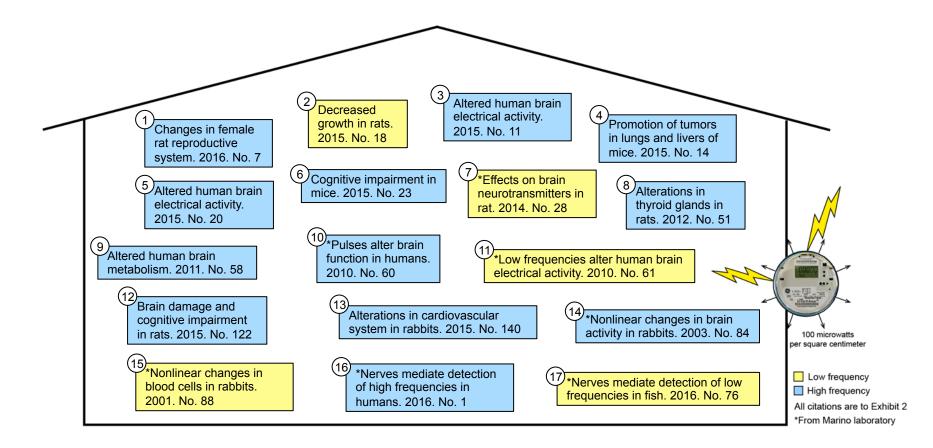
For purposes of evaluating health risks, the *instantaneous value* is the proper value for describing the strength of smart-meter electromagnetic energy



Marino Direct 2 Use of the average value is misleading

## Representative experimental studies of the biological effects of electromagnetic energy at levels comparable to smart meters

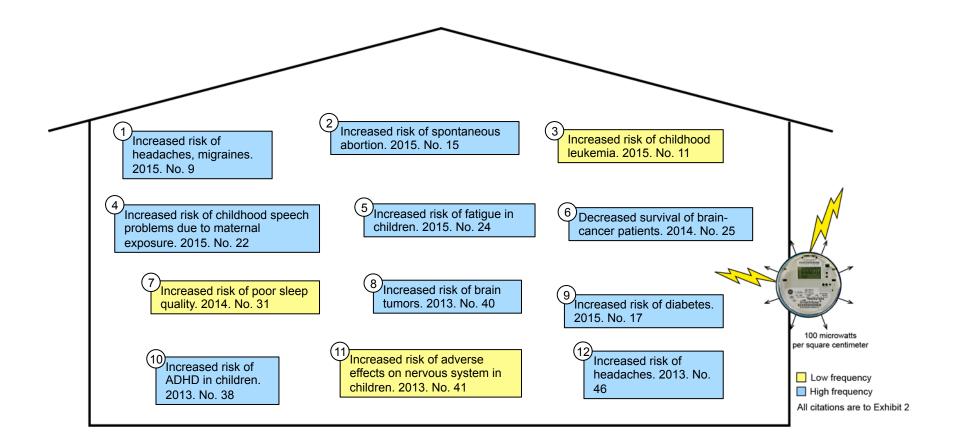
Background level in homes similar to those of the complainants is <0.01–0.001 microwatts/cm<sup>2</sup>.



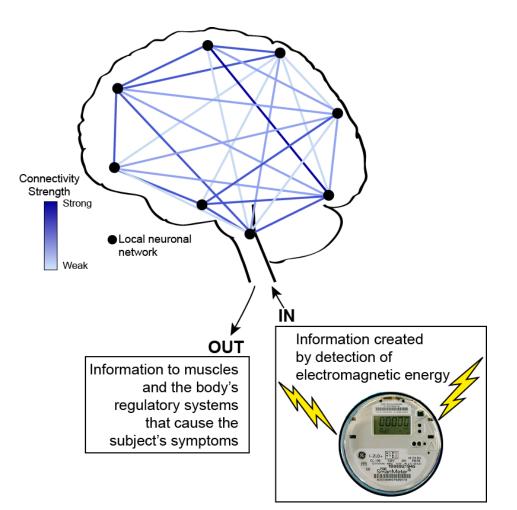
Marino Direct 3 All body systems can be altered by electromagnetic energy having strength comparable to smart meters.

### Representative epidemiological studies of health risks due to electromagnetic energy at levels comparable to smart meters

Background level in homes similar to those of the complainants is <0.001 microwatts/cm<sup>2</sup>. Calculated levels of electromagnetic energy from a PECO AMI emitting 1 watt are listed below.



### Origin of electromagnetic hypersensitivity



#### Marino Direct 5