# What the Expert Community Tells Us About Fertility, Pregnancy, and Children's Health



### **Institute of Electrical and Electronics Engineers**

"From the scientific point of view, there is no evidence to support the need for a special precautionary approach for children or adults . . . [the scientific literature] does not provide support for the hypothesis that the developing or young person is more sensitive than adults to RF exposure" and that "the application of the precautionary approach to the use of mobile phones by children lacks scientific basis."



# **American Cancer Society**

"At ground level near typical cellular base stations, the amount of energy from RF waves is hundreds to thousands of times less than the limits for safe exposure set by the US Federal Communication Commission (FCC) and other regulatory authorities ... Some people have expressed concern that living, working, or going to school near a cell phone tower might increase the risk of cancer or other health problems. At this time, there isn't a lot of evidence to support this idea."



## The Food and Drug Administration

"Current scientific evidence does not show a danger to any users of cell phones from radio frequency (RF) energy, including children and teenagers."



#### **World Health Organization**

"The overall weight of evidence shows that exposure to fields at typical environmental levels **does not increase the risk of any adverse outcome** such as spontaneous abortions, malformations, low birth weight, and congenital diseases."



#### **European Commission**

"The previous SCENIHR Opinion concluded that there were **no adverse effects on reproduction and development from RF fields at non-thermal exposure levels.** The inclusion of more recent human and animal data does not change this assessment."



# **UK Health Protection Agency Independent Advisory Group on Non-Ionizing Radiation**

"AGNIR's main conclusion was that, although a substantial amount of research has been conducted in this area, there is **no convincing evidence** that radio wave exposures below guideline levels cause health effects in adults or children."

