

REUTERS 

RADIO FREQUENCY ENERGY SHOWN TO HARM DNA

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Researchers in Europe have confirmed that the electromagnetic radiation (known as EMF energy) emitted by cell phones and RFID readers causes damage to human DNA. The four-year "REFLEX" study, funded by the European Union, found that cells exposed to EMF showed "a significant increase in single and double-strand DNA breaks."

"There was remaining damage for future generation of cells," said project leader Franz Adlkofer, meaning the change was passed along. Mutated cells are seen as a possible cause of cancer. "We don't want to create a panic, but it is good to take precautions," he added, advising people to use a land line rather than a cell phone when possible.

While people can choose not to use cell phones, it may be harder to avoid RFID readers. As CASPIAN has repeatedly pointed out, the RFID industry envisions such readers in floors, doorways, walls, shelving, ceilings, and even in the medicine cabinets and refrigerators of our own homes. Already, RFID readers used in the supply chain at Wal-Mart stores in Dallas/Fort Worth bombard employees with ultra high frequency EMF radiation, and retailers have hidden RFID readers in store shelves that emit similar energy.



Associated complementary documents :

- [Answer of Professor Franz Adlkofer with regard to the position of ICNIRP on the study of the European Union Réflex](#)



-  : Interview Pr Franz Adlkofer and Dr George Carlo