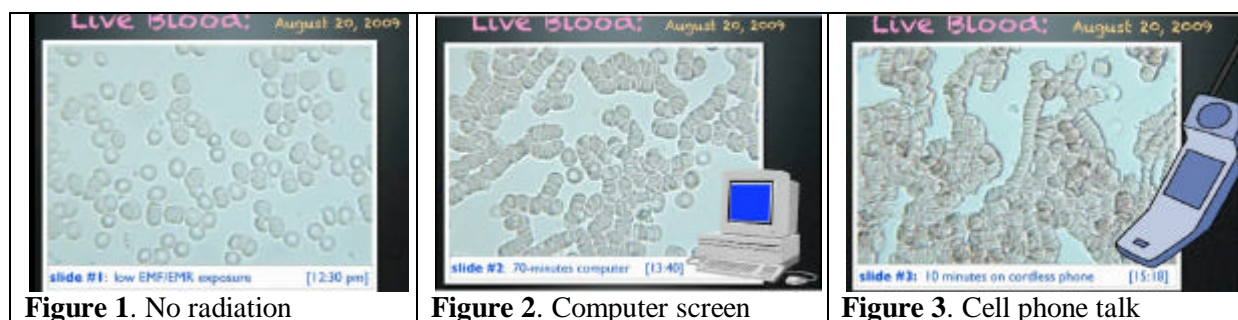


Electromagnetic radiation and your bloody heart

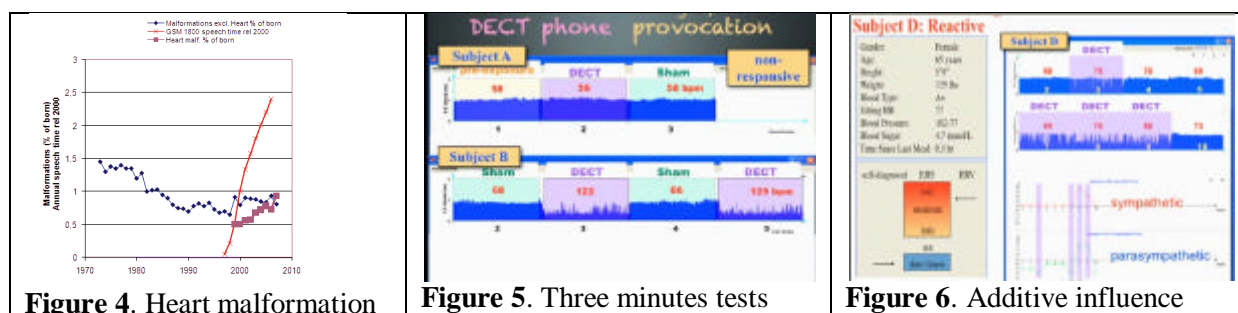
Blood cells can be viewed under a microscope by any doctor. You can also do it yourself if you have a microscope and thin microscope glasses.

Figure 1 shows what you should see in case you are in a non-radiating area; the natural picture of blood. But if you work in front of a computer screen your blood cells tend to lump together due to charging that makes the iron containing cells acting as magnets. See Figure 2. And if you are talking for 10 minutes in your cell phone it gets even worse, see Figure 3. Ref [1].



This lumping can easily make life difficult for unborn babies (fetus) or for neonatal babies. As a matter of fact the number of babies born with heart malfunctions is increasing in Sweden and the number of fetuses that are aborted due to heart malfunction has increased several times the last few years. See Figure 4 from ref. [2].

Some adults react on the radiation from e.g. DECT phones by increasing heart rate. This was shown in a double-blind test recently performed by Magda Havas; to be published later 2010. Figure 5 shows the result when one non-sensitive and one sensitive person were subject to this test. Figure 6 shows a case where the influence from each active period seems additive. Ref. [3].



In conclusion we can state that our blood and our electrically controlled hearts are sensitive to external high frequency radiation from e.g. DECT phones. It is the responsibility of our Radiation Safety Authority to react on this information.

References

1. <http://www.youtube.com/user/magdahavas#p/u/5/L7E36zGHxRw>
2. Hallberg Ö, Johansson O. Apparent decreases in public health indicators after 1997 -Are they due to improved diagnostics or to environmental factors? Pathophysiology 16:43-46 (2009).
3. http://www.youtube.com/watch?v=_EI9fZX4iww&feature=channel