Influence of Pulsed High Frequencies on Human Blood

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In recent years reports have repeatedly appeared in a wide variety of medical and scientific journals regarding the action of an electro-magnetic field, particularly in the high-frequency range, on human blood. In our opinion, darkfield microscopy is particularly suitable for investigating this.

Up to now, reports on the influence of high-frequency transmitters on the blood have admittedly been documented in most cases with photographs, but there has been a lack of any precise experimental arrangement. We needed an experimental subject with "healthy" blood - something which is not to be found in most patients. For someone with healthy blood generally does not need to seek out a doctor or Natural Health practitioner.

Finally we found a youngish man, 38 years old, who volunteered his services. On 16.2.2009 at 16.15 hrs. a sample of his blood was taken. He had no obvious health problems, played sports in his free time, had neither a cordless DECT phone nor W-LAN at home or in his workplace.

Blood was taken from his finger and observed under the darkfield microscope with magnification of x1500. Digital photographs were taken and stored in the computer with the aid of special software.

The image of his blood in the darkfield (cf. Fig. 1) gave an impression of minimal pollution: the erythrocytes were moving freely and appeared to have elasticity; we could make out a very slight burden on the liver, a very small number of adhesions were present, there was a hint of slight over-acidity, probably the result of his lunch.

From 16.32 to 16.47 (15 minutes) he was exposed to the radiation of a DECT cordless telephone. The base unit was c. 2.5 m. away from him. The receiver was docked in the base unit. The cordless telephone used in this experiment is a frequently purchased model in a well-known series, which so far cannot be switched off when the receiver is docked in the base unit, or when no call is being made.

After the 15-minute period of exposure to the radiation, a fresh blood sample was taken, and this was likewise digitally photographed and stored in the computer.

The result of this experiment was alarming (cf. Fig. 2): the erythrocytes had suddenly clustered together. They were also forming typical "coin-rolls", as occurs in patients with severe over-acidity. Barely a freely mobile erythrocyte was to be seen! The second blood image must be regarded as severely polluted. The striking coin-roll formation shows the clear influence of the high-frequency field, pulsed at 100 Hz, at a frequency of 1880-1900 MHz. The overall adhesion and clustering of the red blood-cells is striking. The consequence is damage to the

Fig. 1: 16.02.09, 16.15 hrs.  
Fig. 2: 16.02.09, after 15 mins. exposure to radiation
micro-circulation, with serious oxygen deficiency. Ongoing radiation of pulsed high frequency, which permeates every cell in the body, results in permanent damage, which may be seen clearly in the darkfield blood image.

Many people are totally unaware that the base unit of most DECT telephones transmits 24 hours a day - like a mobile phone transmitter on a mast.

As a result of the clustering of the erythrocytes, the blood necessarily becomes more viscous. The heart must therefore exert more pressure in order to pump the blood, which is flowing less easily, into the arteries. Probably it is not only the stress of one’s job, but also stress from high frequencies, that is a further causative factor in the greatly increased incidence of high blood pressure.

A particular phenomenon came to light in patients with high blood-pressure who own a DECT telephone. After getting rid of their cordless telephones, these sick people found that their blood pressure had normalised after just a few days, enabling them to discontinue all their anti-hypertensive drugs.

We will mention one exemplary case: A 45-year-old farmer’s wife had severe high blood pressure, 170/115. Only three days after their DECT telephone had been switched off, her blood pressure dropped to an average of 120/70. The GP had prescribed allopathic medicines, and it was possible to reduce these gradually, so that three months later she no longer had to take any medicines at all.

To support the cleansing of the blood in patients with long-term pollution from high-frequency fields, after carrying out building biology cleansing, we prescribe de-acidification by means of ALKALA N. Three times a day one measuring spoonful of ALKALA N is dissolved in hot water and drunk.

After a week of this, MUCOKEHL 5X drops should additionally be taken. Our recommendation: over a period of 10 days, 7 drops should be taken under the tongue each morning after rising, when the oral mucosa is capable of full absorption.

In not a few cases during the past few months we have found that the high-frequency pollution, for which we test using the test ampoule Epiphysis GI 6X (from WALA), constitutes a hefty block to treatment. Chronic electro-magnetic pollution (almost always high-frequency) is tested for using Epiphysis GI 12X, and every electro-sensitive patient tests positive for this.

A technical observation regarding cleansing for building biology.

By far the majority of cordless telephones of the DECT variety transmit round the clock, even if no calls at all are being made. Only since a few years ago have