13) Blood Pressure

Reporter: 12 Kids of Science
Opponent: Switzerland
Problem

13. Invent Yourself: Blood pressure: Study the accuracy of various methods to measure blood pressure. Propose an interesting study involving blood pressure and pulse.

Investigate the influence of different products (cold and warm water, warm water with honey, coffee and glycine) on the pulse and blood pressure.

Task partially fulfilled
Strengths and Weaknesses

**Strengths**
- Phenomenon described well
- Different substances tested
- Mentioned hormones

**Weaknesses**
- No different methods tested
- No standardization (frequent coffee consumption, men and women)
- Method used not described
- Technical Difficulties
- Pulse has no relation to blood pressure
- Graphs very confusing
Discussion