**Pitfalls:**

**Lactate: (skin surface)**

1. Age and lactate correlation
2. Dangerous level of lactate concentration in sweat/skin surface?
3. Gender wise differences of heart rate and lactate level
4. Height and weight/ BMI relation with lactate and heart rate
5. Blood lactate level correlation with sweat/ skin surface lactate level

**Glucose: (saliva)**

1. What is FPG and FSG?
2. What if glucose levels go out of bounds?
3. What are safe bounds/age wise/sex wise?
4. Are climatic conditions to be recorded?
5. Correlation of concentration of glucose in blood and in saliva