

## External Quality Assurance Program - HbA1C

### **Sample material:**

The proficiency testing item is **Human Lyophilized Blood** simulating the biological findings usually measured by the participants. These samples will present a range of values completely comparable with those found in the working routine of the participants.

The coordinator will choose samples which give measurements that can be referred to both physiological and pathological intervals.

In compliance with the provisions of UNI CEI EN ISO/IEC 17043:2010 (p.to 4.6.1.2), test samples must be treated in the same manner as that applied for the samples tested in the routine procedure. For each test parameter is required a single determination.

### **Parameters:**

HBA1C

### **Statistical Elaboration:**

Quantitative

### **Frequency:**

Yearly, Quarterly or Monthly

### **Level:**

1 level per assay.

During the cycle we send different levels to analyze.