



COLLECTION METHOD

SANGUINE
BLOOD CULTURE

! IMPORTANT WHEN COLLECTING VARIOUS TYPES OF SAMPLES, THE BLOOD SAMPLE SHOULD ALWAYS BE OBTAINED LAST.

MATERIAL

To conduct the blood sample, which must be collected by a licensed healthcare professional trained in laboratory sample acquisition, we can supply you with the following equipment, based on the recommended analyses:



The blood tube(s) associated with the ordered tests.

A sampling entity

A compression

A sewing needle



An antiseptic wipe

A dressing

The aerobic and/or anaerobic blood culture bottle(s)



- **BEFORE COLLECTING YOUR SAMPLES:** Please consult your physician to determine if your current treatment (medication, dietary supplement, etc.) should be temporarily discontinued.





IMPORTANT

The blood sample should ideally be collected while fasting. Please consult your doctor regarding this detail in relation to the recommended tests.

It is essential to adhere to a specific sequence for the collection and filling of the tubes:

- 1 citrate (light blue tube)
Perform a 1 mL purge prior to sampling.
- 2 dry / serum (crimson tube)
- 3 trace element (navy blue tube)
- 4 heparinized (green tube)
- 5 EDTA (lavender tube)
- 6 glucose / fluoride (gray tube)

The quantity and type (color) of tubes are tailored to the tests that have been prescribed for you.

Not all tests necessitate the use of all seven types of tubes. If a tube of a specific color is not required for the requested tests, simply move on to the next tube.

Blood culture bottles should always be collected first following thorough aseptic preparation of the puncture site to reduce the risk of contamination (subsequent collection with blood tubes may be necessary). Direct venipuncture is the preferred method. If an intravascular device is present, blood cultures must be obtained simultaneously from peripheral sites and directly from the access site, with an optimal volume of 8 to 10 ml of blood per bottle whenever feasible.

Please ensure that the patient information on each tube's label includes the name, surname, and date of birth.