

Analysis information

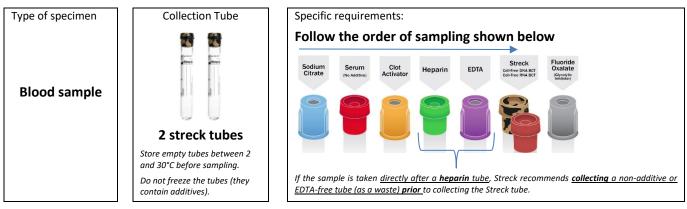
General information :	Non-invasive screening test for the detection of fetal aneuploidies using massively parallel shallow whole-genome sequencing, CE-IVD certified: Veriseq V2 Illumina [®] .
Special recommendations:	The NIPT test can be carried out from 10 weeks' gestation (WG), ideally from 12WG
Frequency of the test :	3 runs / week. 48 samples per run
Turnaround time :	10 days

Request form for this test

Application form required: Gen_Bon de demande: NIPT TEST_Dépistage prénatal non invasif (DPNI) available to download from https://lns.lu/telechargement/

Other documents: /

Type(s) of sample(s) and container(s)



Sampling instructions

- Take the sample by venipuncture using a STRECK tube.
- **2** Fill the tube to the top.
- Correctly identify the sample.
- Remove the tube from the adapter and mix immediately by gently inverting 8 to 10 times.
- ●After sampling, store and transport the tubes within the recommended temperature range.
- **6** Fill and sign the analysis request form (the consent form must be signed by the physician and the patient).

Transport requirements

Transport temperature: Ambient, do not freeze the samples, they can be refrigerated

Maximum transport time: 48 hours

Rejection criteria: Incorrect fill volume, incorrect identification, missing consent or signatures on consent.



List of factors known to significantly affect the performance of the examination or the interpretation of the results

The following factors may interfere with the interpretation of the results: the fetal fraction, which partly depends on the term of the pregnancy, Body Mass index of the patient, vanishing twin, twin pregnancy, treatment with low molecular weight heparin, blood transfusion, cancer, transplantation, stem cell or bone marrow transplants, immunotherapy

Reception opening times

Days: Time: Rules on public holidays : Monday to Friday 7:30 - 17:00 N/A