

# The following patients are NOT suitable for the non-invasive Prenatal Paternity Test

- Patients who have had an organ transplant, stem cell or a bone marrow transplant.
- Patients who have had a blood transfusion within the last 2 years.
- Patients with a multiple pregnancy (Twins or more fetuses).
- Pregnant women with preeclampsia or malignancies.

# Cautions for sample collection and transporting samples

- Collect a validated patient consent and ensure the details and sample identification is correct and accurate.
- Fasting is not required before the sample collection. The sample must be collected into the specified blood collection tube.
- Transport the sample at room temperature. Do not refrigerate the sample.



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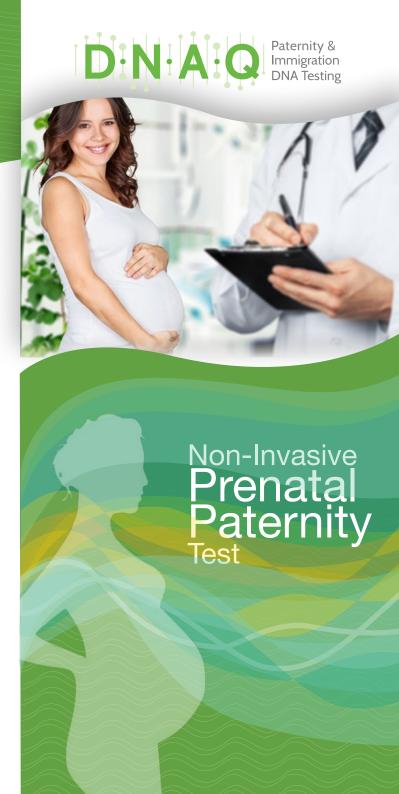
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## Non-Invasive Prenatal Paternity Test



## What is a Non-invasive Prenatal Paternity test?

A Non-invasive prenatal paternity test is a paternity test that relies on fetal genetic information via the sequencing and analysis of cell-free fetal DNA extracted from maternal blood. The test only requires maternal blood as a test sample, which is much safer for baby and mother.



### What kind of sample do I need to provide?

- 10ml Streck tubes of maternal blood
- 4mls collected in EDTA tube.

### When is an appropriate time to do the Non-invasive Prenatal Paternity test?

Gestational age from 10th week of pregnancy or 8 weeks post conception.

#### **ADVANTAGES**

- DNAQ have partnered with the first company in the world to offer non-invasive prenatal paternity testing.
- A gender determination test is unneccessary before the test, as we perform gender determination as part of the test.
- Next generation sequencing is used to test more than 5000 Single Nucleotide
  Polymorphisms (SNPs) to determine paternity and ensure high accuracy.
- Our accuracy is reported as >99.9999999%

#### **PROCESS**



Call DNAQ on 1300 172 837 or visit www.dnaq.com.au





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Organised by DNAQ or through GP/Pathologist





Next generation sequencing





Results sent to client 10-15 days (Maximum)