

MaatriSeq

Precision Prenatal Care





MaatriSeq: Precision Prenatal Care

A cell-free DNA (cfDNA) based screening test designed to provide expectant mothers with early insights into their baby's health.



- Analyses fragments of the baby's DNA circulating in mother's blood



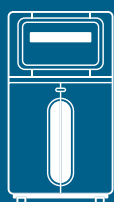
- Performed as early as 10 weeks of pregnancy



- Non-invasive, with a simple blood draw, offers little risk to the mother or fetus



- Comprehensive insights within 10 days



NGS based NIPS powered by illumina's NovaSeq™ X Plus

MaatriSeq screens for



Down Syndrome
(Trisomy 21)



Edwards Syndrome
(Trisomy 18)



Patau Syndrome
(Trisomy 13)



Gonosomal
Aneuploidies (X&Y)



All Chromosomal
Aneuploidies (22 pairs)



Turnaround Time
12 Days



Sample Requirement
10ml Maternal Blood

Disclaimer: This test is exclusively available upon prescription by a certified clinician/clinical geneticist duly registered with PCPNDT guidelines.



Who should be offered **MatriSeq**?

NIPS is offered to all pregnant women, and recommended in cases of:



Proprietary Platforms

strandomics

Proprietary platform for unparalleled Variant Interpretation & Reporting

strandngs

State-of-the-art platform for Best in class Sequencing

illumina
NovaSeq X Plus

World's highest throughput Sequencer for fastest report delivery

Additional Testing Options

- | | |
|---|--|
| <ul style="list-style-type: none">• ExomePlus: Exome Sequencing• CNSeq: Low-pass Whole Genome Sequencing• AneuXpress: Quantitative Fluorescent PCR• Sanger Based Testing | <ul style="list-style-type: none">• Couple Carrier Screening• Whole Genome Sequencing• Preimplantation Genetic Testing: PGT - Aneuploidy |
|---|--|

24⁺

YEARS OF
EXPERIENCE

80,000+
Genetic Tests
Reported

500+ Projects
Executed for
Genomics
Majors Globally


Presence in
20+ Countries


SCAN TO KNOW MORE



CHANNEL
PARTNER

strand 

 Reference Sdn Bhd (1278003-P) Wisma MEDINICS, No.2, Jalan Astaka U8/88B, Seksyen U8, Bukit Jelutong, 40150 Shah Alam, Selangor, Malaysia.

 +6019 400 3352

 support@refmedlab.com

 www.refmedlab.com