Prisca   5.1.0.17

Date of report: **26/04/25**

KOLTE SIR

Patient data

Name	Mrs. MAUSAMI YEOLE	Patient ID	0662504250141
Birthday	19/09/98	Sample ID	B2668260
Age at sample date	26.6	Sample Date	25/04/25
Gestational age	12 + 5		

Correction factors

Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	53	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

Parameter	Value	Corr. MoM
PAPP-A	1.07 mIU/mL	0.22
fb-hCG	39.85 ng/mL	0.96

Ultrasound data

Gestational age	12 + 4
Method	CRL Robinson
Scan date	24/04/25
Crown rump length in mm	63
Nuchal translucency MoM	1.23
Nasal bone	present
Sonographer	N A
Qualifications in measuring NT	MD

Risks at sampling date

Age risk	1:889
Biochemical T21 risk	1:94
Combined trisomy 21 risk	1:226
Trisomy 13/18 + NT	1:743

Risk

Trisomy 21

The calculated risk for Trisomy 21 (with nuchal translucency) is above the cut off, which indicates an increased risk.
After the result of the Trisomy 21 test (with NT) it is expected that among 226 women with the same data, there is one woman with a trisomy 21 pregnancy and 225 women with not affected pregnancies.
The PAPP-A level is low.
The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value!
The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)).
The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!

Trisomy 13/18 + NT

The calculated risk for Trisomy 13/18 (with nuchal translucency) is 1:743, which represents a low risk.

Sign of Physician

	below cut off		Below Cut Off, but above Age Risk		above cut off