Sage Path Labs Pvt Ltd
Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad
Telangana - 500092

Date of report: **03/01/25**
Prisca 5.1.0.17

NA

Patient data	
Name	Mrs. PRIYA RANDHIR
Birthday	18/01/97
Age at delivery	28.4
Patient ID	0662412310286
Previous trisomy 21 pregnancies	unknown

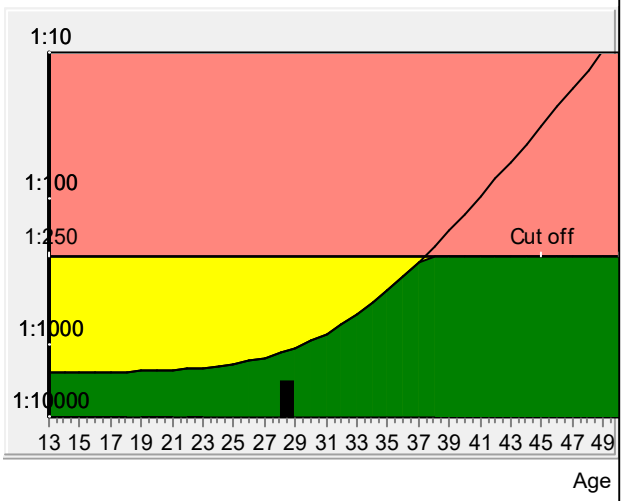
Correction factors			
Fetuses	1	diabetes	no
Weight	44	Origin	Asian
Smoker	no	IVF	no

Ultrasound data	
Gestational age	13 + 2
Method	CRL measurements
Crown rump length in mm	73.1
Date	20/12/24
Nuchal translucency MoM	0.88
Nuchal translucency	1.59 mm
Nasal bone	unknown
Sonographer	NA
Qualifications in measuring NT	MD

Biochemical data		
Sample Date		31/12/24
Gestational age at sample date		14 + 6
Parameter	**Value**	**Corr. MoMs**
AFP	43.66 ng/mL	1.23
HCG	35632.54 mIU/mL	0.76
uE3	0.35 ng/mL	0.91

Risks at term	
Age risk	1:1125
Trisomy 21 risk	1:7937
Combined trisomy 21 risk	<1:10000
Trisomy 18 risk	<1:10000

Risk



Trisomy 21

The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk.
After the result of the Trisomy 21 test (with NT) it is expected that among more than 10000 women with the same data, there is one woman with a trisomy 21 pregnancy.
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 18

The calculated risk for trisomy 18 (with nuchal translucency) is < 1:10000, which represents a low risk.

Neural tube defects

The corrected MoM AFP (1.23) is located in the low risk area for neural tube defects.

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