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

Date of report: **10-11-2024**
Prisca 5.1.0.17

N A

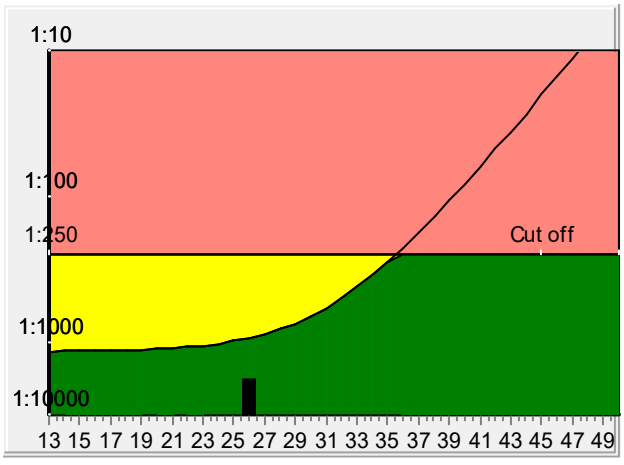
Patient data		Ultrasound data	
Name	Mrs. AARTI SAHU TWIN A	Gestational age at sample date	13 + 4
Birthday	02-11-1998	Method	Scan
Age at sample date	26.0	Scan date	08-11-2024
Patient ID	0382411090004		

Correction factors					
Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight in kg	52	diabetes	no		
Smoker	no	Origin	Asian		

Pregnancy data		Parameter	Value	Corr. MoM
Sample Date	08-11-2024	PAPP-A	11.99 mIU/mL	1.74
		fb-hCG	30.51 ng/mL	0.92

Risks at sampling date			
Age risk at sampling date	1:946	Trisomy 21	<1:10000
Overall population risk	1:600	Trisomy 13/18	<1:10000

Risk



Trisomy 21

The calculated risk for Trisomy 21 is below the cut off which represents a low risk.
After the result of the Trisomy 21 test 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!

Trisomy 13/18

The calculated risk for trisomy 13/18 is < 1:10000, which indicates a low risk.

Sign of Physician

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

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Date of report: 10-11-2024

N A

Patient data

Name	Mrs. AARTI SAHU TWIN B.	Patient ID	0382411090004.
Birthday	02-11-1998	Sample ID	A1621729 TWIN B
Age at sample date	26.0	Sample Date	08-11-2024
Gestational age	13 + 1		

Correction factors

Fetuses	1	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	52	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

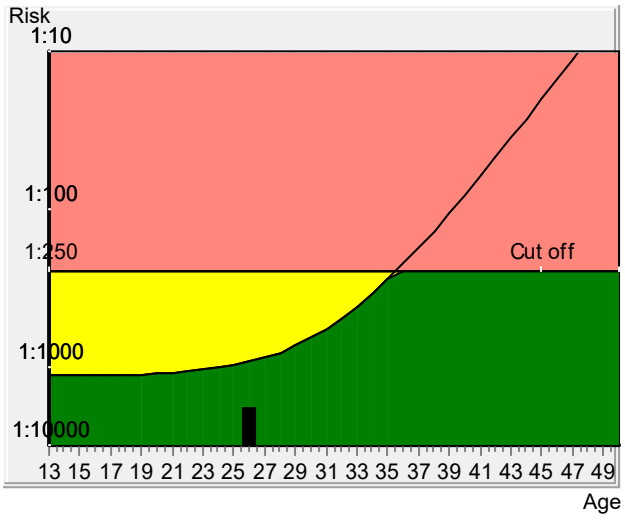
Parameter	Value	Corr. MoM
PAPP-A	11.99 mIU/mL	2.02
fb-hCG	30.51 ng/mL	0.81

Risks at sampling date

Age risk	1:933
Biochemical T21 risk	<1:10000
Combined trisomy 21 risk	<1:10000
Trisomy 13/18 + NT	<1:10000

Ultrasound data

Gestational age	13 + 1
Method	CRL Robinson
Scan date	08-11-2024
Crown rump length in mm	72
Nuchal translucency MoM	0.12
Nasal bone	present
Sonographer	N A
Qualifications in measuring NT	MD



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 13/18 + NT

The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low risk.

Sign of Physician

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