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

Prisca 5.1.0.17

Date of report: 14/02/25

N A

Patient data			
Name	Mrs. SIMRAN KAUR TWIN A	Patient ID	0372502130107
Birthday	29/08/94	Sample ID	A1641549
Age at sample date	30.5	Sample Date	13/02/25
Gestational age	12 + 3		

Correction factors					
Fetuses	2	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	60	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

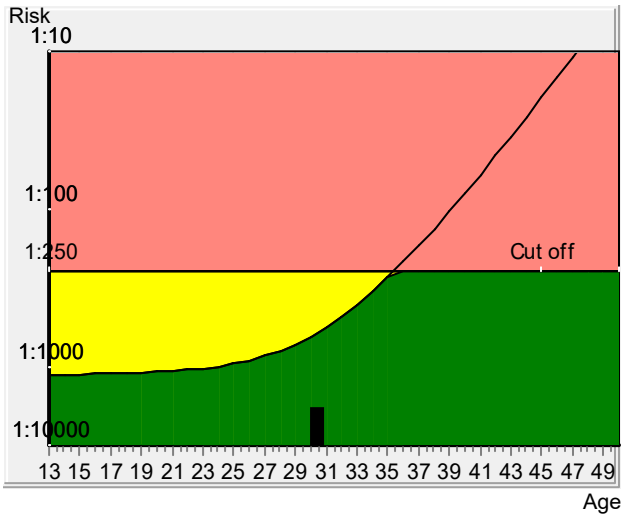
Parameter	Value	Corr. MoM
PAPP-A	5.9 mIU/mL	0.83
fb-hCG	160.73 ng/mL	1.74

Risks at sampling date

Age risk	1:607
Biochemical T21 risk	1:689
Combined trisomy 21 risk	1:3882
Trisomy 13/18 + NT	<1:10000

Ultrasound data

Gestational age	12 + 3
Method	CRL Robinson
Scan date	13/02/25
Crown rump length in mm	61
Nuchal translucency MoM	0.70
Nasal bone	unknown
Sonographer	N A
Qualifications in measuring NT	MD



Trisomy 13/18 + NT

The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low 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 3882 women with the same data, there is one woman with a trisomy 21 pregnancy and 3881 women with not affected pregnancies.
The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.
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!

Sign of Physician

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

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Date of report: 14/02/25

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Patient data			
Name	Mrs. SIMRAN KAUR TWIN B	Patient ID	0372502130107
Birthday	29/08/94	Sample ID	A1641549
Age at sample date	30.5	Sample Date	13/02/25
Gestational age	12 + 2		

Correction factors					
Fetuses	2	IVF	no	Previous trisomy 21 pregnancies	unknown
Weight	60	diabetes	no		
Smoker	no	Origin	Asian		

Biochemical data

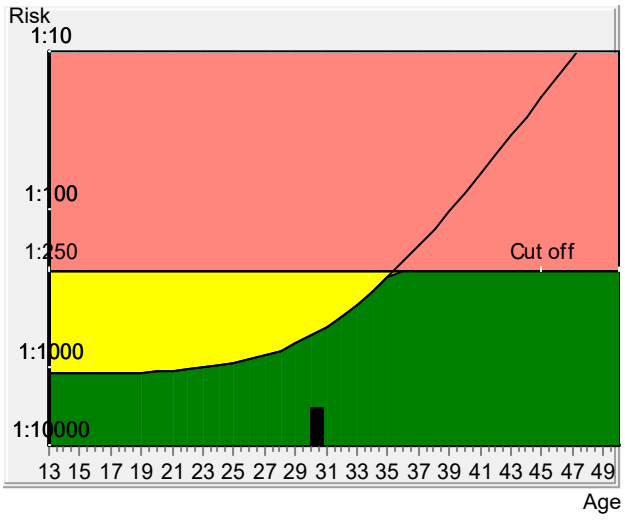
Parameter	Value	Corr. MoM
PAPP-A	5.9 mIU/mL	0.88
fb-hCG	160.73 ng/mL	1.68

Risks at sampling date

Age risk	1:603
Biochemical T21 risk	1:848
Combined trisomy 21 risk	1:4686
Trisomy 13/18 + NT	<1:10000

Ultrasound data

Gestational age	12 + 2
Method	CRL Robinson
Scan date	13/02/25
Crown rump length in mm	59
Nuchal translucency MoM	0.78
Nasal bone	unknown
Sonographer	N A
Qualifications in measuring NT	MD



Trisomy 13/18 + NT

The calculated risk for trisomy 13/18 (with nuchal translucency) is < 1:10000, which represents a low 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 4686 women with the same data, there is one woman with a trisomy 21 pregnancy and 4685 women with not affected pregnancies.
The risk for this twin pregnancy has been calculated for a singleton pregnancy with corrected MoMs.
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!

Sign of Physician

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