

Sage Path Labs Pvt Ltd

Plot No. 564, First Floor, Buddannagar, Peerzadiguda, Boduppal, Hyderabad

Telangana - 500092

Result Down's syndrome screening

Name	Mrs. RAJITA SINGH	Sample ID	B3520497	diabetes	no
Patient ID	0852509170150	D.O.B.	08-08-1996	Fetuses	1
Day of serum taking	17-09-2025	Age at delivery	29.4	Smoker	no
Date of report:	20-09-2025	Weight [kg]	51 kg	IVF	no
Previous trisomy 21 pregnancies	unknown			Ethnic origin	Asian

Corrected MoM's and calculated risks

AFP	104.44	ng/mL	0.91	Corr. MoM	Gestational age at sample date	22 + 5
uE3	2.02	ng/mL	0.75	Corr. MoM	determination method	BPD Hadlock
HCG	20341	mIU/mL	0.87	Corr. MoM	Physician	NA
Inh-A	287.23	IU/ml	0.86	Corr. MoM		

Risk

1:10

1:100

1:250

1:1000

1:10000

Cut off

13

15

17

19

21

23

25

27

29

31

33

35

37

39

41

43

45

47

49

Age

Tr.21 risk

at term

1:6206

Age risk

at term

1:1024

Down's Syndrome Risk

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 6206 women with the same data, there is one woman with a trisomy 21 pregnancy and 6205 women with not affected pregnancies.

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!

Neural tube defects risk	Risk for trisomy 18
The corrected MoM AFP (0.91) is located in the low risk area for neural tube defects.	The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.

below cut off

Below Cut Off, but above Age Risk

above cut off

Prisca 5.1.0.17