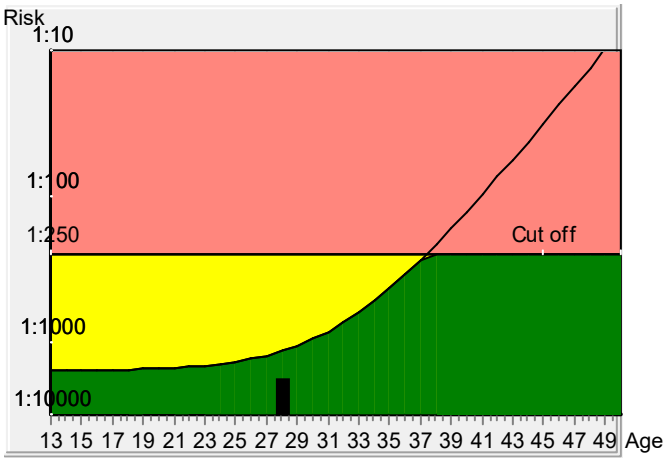
Sage Path Labs Pvt Ltd
Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad
Telangana - 500092

Result Down's syndrome screening

Name	Mrs. SAPANA KARADHAR	Sample ID	A1541358	diabetes	no
		D.O.B.	14/05/97	Fetuses	1
Patient ID	0372501020109	Age at delivery	28.1	Smoker	no
Day of serum taking	02/01/25	Weight [kg]	44 kg	IVF	no
Date of report:	03/01/25			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	51.1	ng/mL	0.90	Corr. MoM	Gestational age at sample date	17 + 5
uE3	0.85	ng/mL	0.86	Corr. MoM	determination method	CRL Robinson
HCG	43275	mIU/mL	1.61	Corr. MoM	Physician	NA
Inh-A	205.82	IU/ml	0.87	Corr. MoM		



Tr.21 risk
at term
1:4273

Age risk
at term
1:1159

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 4273 women with the same data, there is one woman with a trisomy 21 pregnancy and 4272 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 (0.90) 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