

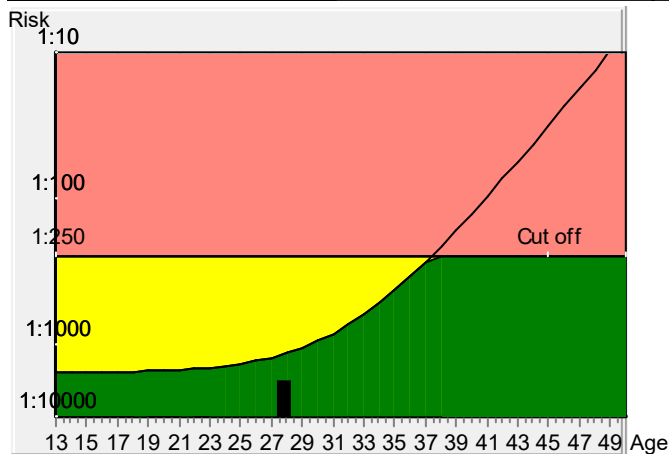
SAGEPATH LABS PVT LTD.

Result Down's syndrome screening

Name	TWIN B	Sample ID	A0712414	diabetes	no
Mrs. SASMITA CHAMPATI		D.O.B.	01-01-1997	Fetuses	2
Patient ID	0652405250154	Age at delivery	27.8	Smoker	no
Day of serum taking	25-05-2024	Weight [kg]	69 kg	IVF	no
Date of report:	28-05-2024			Ethnic origin	Asian
Previous trisomy 21 pregnancies	unknown				

Corrected MoM's and calculated risks

AFP	189	ng/mL	1.47	Corr. MoM	Gestational age at sample date	20 + 1
uE3	1.36	ng/mL	0.53	Corr. MoM	determination method	BPD Hadlock
HCG	119467.71	mIU/mL	4.09	Corr. MoM	Physician	
Inh-A	216.81	IU/ml	0.52	Corr. MoM		



Tr.21 risk
at term

1:4147

Age risk
at term

1:1185

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 4147 women with the same data, there is one woman with a trisomy 21 pregnancy and 4146 women with not affected pregnancies.

The HCG level is high.

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!

Neural tube defects risk

The corrected MoM AFP (1.47) is located in the low risk area for neural tube defects.

Risk for trisomy 18

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