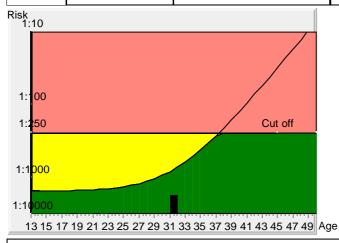
JITM SKILLS. PVT. LTD. D-87, SEC-2, NOIDA

Result Down's syndrome screening							
Name		Sample ID	2406043635/NOD	diabetes	no		
	MRS. DIVYA	D.O.B.	16/06/1993	Fetuses	1		
Patient ID		Age at delivery	31.5	Smoker	no		
Day of serum taking	24/06/2024	Weight [kg]	57 kg	IVF	no		
Date of report:	24/06/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks								
AFP	36.1	ng/ml	1.23	Corr. MoM	Gestational age at sample date	14 + 2		
uE3	0.7	ng/ml	0.99	Corr. MoM	determination method	Scan		
HCG	56123	mIU/ml	1.21	Corr. MoM	Physician	JITM Diagnostics		
Inh-A	227	pg/ml	1.18	Corr. MoM				



Tr.21 risk at term

1:4547

Age risk at term

1:794

## **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 4547 women with the same data, there is one woman with a trisomy 21 pregnancy and 4546 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 (1.23) 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.	

