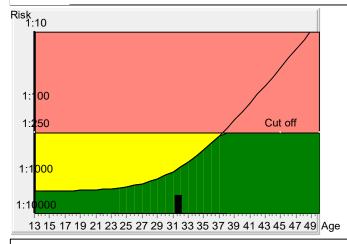
Result Down's syndrome screening							
Name		Sample ID	2409001318/NOD	diabetes	no		
MRS. USHA TIWARI		D.O.B.	16/04/1993	Fetuses	1		
Patient ID		Age at delivery	31.7	Smoker	no		
Day of serum taking	2/09/2024	Weight [kg]	68.25 kg	IVF	no		
Date of report:	4/09/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						

Corrected MoM's and calculated risks							
46.1	ng/ml	0.69	Corr. MoM	Gestational age at sample date	21 + 5		
2.6	ng/ml	1.06	Corr. MoM	determination method	BPD Hadlock		
15052	mIU/ml	1.15	Corr. MoM	Physician	JITM Diagnostics		
204	pg/ml	1.10	Corr. MoM				
	2.6 15052	2.6 ng/ml 15052 mIU/ml	46.1 ng/ml 0.69 2.6 ng/ml 1.06 15052 mIU/ml 1.15	46.1         ng/ml         0.69         Corr. MoM           2.6         ng/ml         1.06         Corr. MoM           15052         mIU/ml         1.15         Corr. MoM	46.1 ng/ml 0.69 Corr. MoM Gestational age at sample date 2.6 ng/ml 1.06 Corr. MoM determination method 15052 mIU/ml 1.15 Corr. MoM Physician		



## Tr.21 risk at term

1:1786

Age risk

at term

1:770

## **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 1786 women with the same data, there is one woman with a trisomy 21 pregnancy and 1785 women with not affected pregnancies.

The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.

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 (0.69) 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.

	D   0   0   1   1   A   B'   1	,—, "	D=1 F 0 0 40
below cut off	Below Cut Off, but above Age Risk	above cut off	Prisca 5.2.0.13