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

			F	Result Down's sy	ndrome screenin	g	
Name				Sample ID	2406023914/NOD	diabetes	r
MRS. MAMTA BHATT			A BHATT	D.O.B.	22/12/1992	Fetuses	
Patient ID				Age at delivery	31.9	Smoker	r
Day of serum taking 13/06/2024		Weight [kg]	65 kg	IVF	r		
Date of report: 13/06/2024				Ethnic origin	Asia		
Previous to pregnancio			no				
			С	orrected MoM's a	nd calculated risl	ks	
AFP	69.1	ng/ml	1.31	Corr. MoM	Gestational age at sample date		19 + 4
uE3	2.45	ng/ml	1.29	Corr. MoM	determination method		Scar
HCG	15450	mIU/mI	0.82	Corr. MoM	Physician		JITM Diagnostics
Inh-A	207	pg/ml	1.34	Corr. MoM			
Risk 1:10							
							Tr.21 risk at term
1:100							1:5237
1:250				Cut off			
							Age risk
1:1 <mark>000</mark>							at term
		<u> </u>					1:754

Down's Syndrome Risk

13 15 17 19 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49 Age

1:10000

**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 5237 women with the same data, there is one woman with a trisomy 21 pregnancy and 5236 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 (1.31) 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 ab	oove Age Risk above cut off	Prisca 5.2.0.13