## Immunodiagnostics Pvt.Ltd.,

109, Pocket D&E, Local Shopping Complex, 109, Pocket D&E, Local Shopping Complex,

Sarita Vihar

			F	Result Down's sy	ndrome screenin	g	
Name		Sample ID	2302220232/AMB	diabetes	no		
MRS. S		SHANTI	D.O.B.	12-02-1990	Fetuses	1	
Patient ID				Age at delivery	33.5	Smoker	no
Day of serum taking		09-02-2023		Weight [kg]	52 kg	IVF	no
Date of report:		10-02-2023				Ethnic origin	Asian
Previous trisomy 21 pregnancies			no				
			С	orrected MoM's a	nd calculated risl	ks	
AFP	26.4	ng/ml	0.74	Corr. MoM	Gestational age at sample date		16 + 0
uE3	0.5	ng/ml	0.84	Corr. MoM	determination method		BPD Hadlock
HCG	145123	miu/ml	3.86	Corr. MoM	Physician		KOS DIAGNOSTIC LAB
Inh-A	340	pg/ml	1.97	Corr. MoM			
Risk 1:10							
							Tr.21 risk
							at term
			_				1:53
1:100						L	
1:2 <mark>50</mark>				Cut off			
							Age risk

at term 1:579

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

## **Down's Syndrome Risk**

1:1000

1:10000

The calculated risk for Trisomy 21 is above the cut off which represents an increased risk.

After the result of the Trisomy 21 test it is expected that among 53 women with the same data, there is one woman with a trisomy 21 pregnancy and 52 women with not affected pregnancies.

The HCG level is high.

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 (0.74) 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
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