## KOS DIAGNOSTIC LAB 6349/1, NICHOLSON ROAD, AMBALA

			F	Result Down's sy	ndrome screening	g	
Name				Sample ID	2312220602/AMB	diabetes	r
MRS. SHIVANI		D.O.B.	31/10/1995	Fetuses			
Patient ID		Age at delivery	28.5	Smoker	r		
Day of serum taking 25/12/2023		Weight [kg]	65 kg	IVF			
Date of report: 26/12/2023				Ethnic origin	Asia		
Previous trisomy 21 pregnancies		no					
			C	orrected MoM's a	ind calculated risl	ks	
AFP	124	ng/ml	1.54	Corr. MoM	Gestational age at	sample date	22 + 6
uE3	3.7	ng/ml	1.30	Corr. MoM	determination meth	nod	BPD Hadlock
HCG	17767	mIU/mI	1.58	Corr. MoM	Physician		KOS DIAG LAE
Inh-A	297	pg/ml	1.35	Corr. MoM			
Risk 1:10					<u>.</u>		<b>Tr.21 risk</b> at term 1:5608
1:250 1:1000				Cut off			<b>Age risk</b> at term 1:1121

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

## **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 5608 women with the same data, there is one woman with a trisomy 21 pregnancy and 5607 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 (1.54) 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 5.2.0.13
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