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

## **Result Down's syndrome screening**

Result Bown 3 Syndrome Solecting								
Name		Sample ID	231906280092	diabetes	unknown			
MRS. KAMA	ALJIT KAUR	D.O.B.	20-10-1987	Fetuses	1			
Patient ID		Age at delivery	31.0	Smoker	unknown			
Day of serum taking	28-06-2019	Weight [kg]	70 kg	VF	unknown			
Date of report:	02-07-2019			Ethnic origin	Asian			
Previous trisomy 21 pregancies	unknown							
		orrected MoM's	and calculated ris	ve .				

## Corrected MoM's and calculated risks

= AFP	50.4	ng/ml	1.18	Corr. MoM	Gestational age at sample date	=	16 + 3
uE3	0.90	ng/ml	1.14	Corr. MoM	determination method	LMP	
HCG Inh-A	34250 245	mIU/mI pg/mL	1.16 1.18	Corr. MoM Corr. MoM	Physician	KOS DIAGNOSTI	C LAB

1: 00 1250 Cutoff 1: 1000 1: 10000 1315 1719 212325 2729 313335 3739 414345 4749 Age Tr.21 risk at term

1:6880

Age risk at term

1:990

## **Down's Syndrome Risk**

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 6880 women with the same data, there is one woman with a trisomy 21 pregnancy and 6879 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 (1.18) 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.		

