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

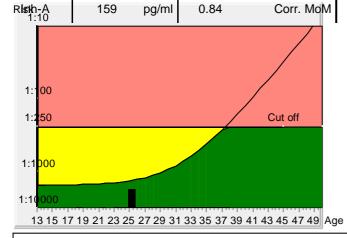
Result Down's syndrome screening							
Name		Sample ID	2407221177/AMB	diabetes	no		
MRS. SAMITA W/O SUNIL KUMAR		D.O.B.	12/08/1999	Fetuses	1		
Patient ID		Age at delivery	25.3	Smoker	no		
Day of serum taking	26/07/2024	Weight [kg]	51 kg	IVF	no		
Date of report:	27/07/2024			Ethnic origin	Asian		
Previous trisomy 21 pregnancies	no						
Corrected MoM's and calculated risks							
AFP 47.1	ng/ml 0.67	Corr. MoM	Gestational age at	sample date	20 + 3		

determination method

Physician

Corr. MoM

Corr. MoM



ng/ml

mIU/mI

0.79

0.94

## KOS DIAG LAB Tr.21 risk

**BPD Hadlock** 

1:4472

at term

## Age risk at term

1:1360

## **Down's Syndrome Risk**

1.8

17927

uE3

**HCG** 

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 4472 women with the same data, there is one woman with a trisomy 21 pregnancy and 4471 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 (0.67) 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