Date of Report	22/9/2016
PRISCA	5.0.2.37
Method	LMP

Patient Data		Risks at Term	
Name	Mrs SEEMA	Biochemical risk for Trisomy 21	1:5025
Birthday	1/1/1993	Age Risk:	1:1423
Age at delivery	24.1		
Patient ID	11609200355		

Correction factors					
Fetuses	1	IVF	unknown	Previous trisomy 21	unknown
Weight in kg	55	Diabetes	unknown	Pregnancies	unknown
Smoker	Unknown	Origin	Asian		

Pregnancy data		Parameter	Value	Corr. MoM (as per maternal weight)
Sample Date	20/09/2016	AFP	79.47 IU/mL	0.97
Gestational age at sample date	21+3	hCG	1453.19 ng/mL	1.68
		uE3	6.24 nmol/L	0.92
		Inh-A	195.5 pg/ml	0.97

Risk

Down's Syndrome Risk (Trisomy 21 Screening)

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 5025 women with the same data, there is one women with a trisomy 21 pregnancy and 5024 women with no affected pregnancies.

The calculated risk by **PRISCA** depends on the accuracy of the information provided by the referring physician. Please note that the risk calculations are statistical aapproaches and have no diagnostic value!

Trisomy 18	Neural Tube Defects (NTD) Screening
The calculated risk for Trisomy 18 is <1:10000 ndicates a low risk	The corrected MoM AFP (0.97) is located in the low risk area for neural tube defects.

	Risk Above Cut Off		Risk above Age Risk		Risk below Age risk