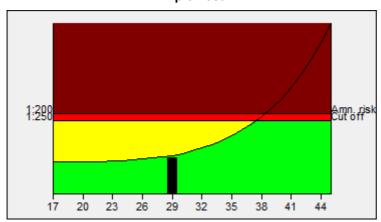
PRISCA TYPOLOG Software

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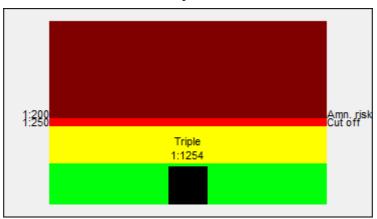
Results for: PARUL GOYAL; Pat.No.: Day of result report : 16/06/2015

# **Triple Test**



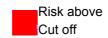
INDIVIDUAL
Triple-Test-Risk
1:1254

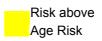
# **Summary**

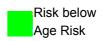


WOP	21+4	AFP-MoM	0.21	Triple-Test-Risk at term 1:1254, below cut off		
Age at term	29.2	HCG-MoM	0.27	Age risk 1:1049	Overall population risk 1:600	
Weight	68.0 kg	uE3-MoM	0.57	Neural tube defects risk <1:10000, below cut off		

The calculated trisomy 21 risk corresponds with an age risk of a 27 year old woman.







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Results for: PARUL GOYAL; Pat.No.: Day of result report : 16/06/2015

For Mrs. PARUL GOYAL, born on 10/08/1986, a screening test with PRISCA has been carried out on the 15/06/2015. PRISCA is screening for trisomy 21, trisomy 18, and neural tube defects (NTD).

### THE MEASURED SERUM VALUES

	Value	MoM
AFP	21.00 ng/ml	0.21
HCG	2800 mIU/mI	0.27
uE3	5.00 ng/ml	0.57

Gestation age 21+4 By last period: 15/01/2015

The MoMs have been corrected due to maternal weight, color of the skin(asiatic).

### **TRISOMY 18 SCREENING**

The risk for trisomy 18 is 1:122. There is no statistical indication for trisomy 18 risk.

#### TRISOMY 21 SCREENING

The result of the Triple Test is negative.

After the result of the Triple Test, it is expected that among 1254 women with the same data, there is one woman with a trisomy 21 pregnancy and 1253 women with normal pregnancies.

The low AFP level is conspicuous. The low HCG level is conspicuous.

Please note, that all these statements are statistical results.

If the number of data is big enough and the medians and the gestation age are covered, a false positive rate of 5.0 % is to be expected. The risk calculation of PRISCA depends on the accuracy of the information received by the referring physician.

NEURAL TUBE DEFECTS (NTD) SCREENING The risk for spina bifida/anencephaly is < 1:10000. There is no statistical indication for spina bifida/anencephaly.

