

PRISCA 5.0.2.37

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**6349/1, NICHOLSON ROAD, AMBALA CANTT**

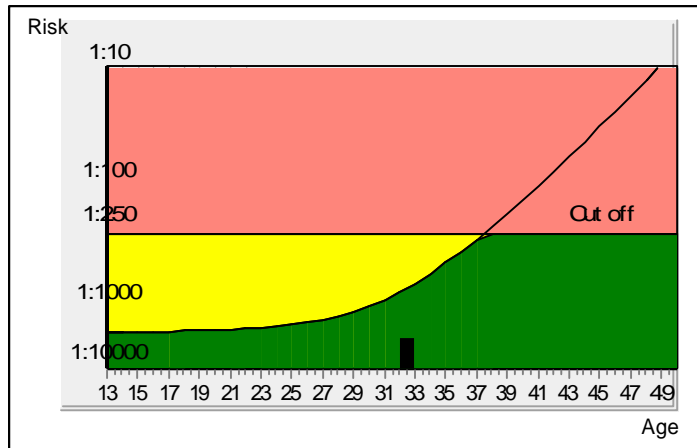
Results for:  
**MRS. MANPREET KAUR**

Sample no  
 1708220168/AMB

Date of report:  
 10-08-2017

Referring Doctors

Summary



| Patient data    |         |
|-----------------|---------|
| Age at delivery | 32.5    |
| WOP             | 16+ 3   |
| Weight          | 45.2 kg |
| Patient ID      |         |

| Risks at term              |        |
|----------------------------|--------|
| Biochemical risk for Tr.21 | 1:3364 |
| Age risk:                  | 1:679  |
| Neural tube defects risk   | 1:4421 |

For MRS. MANPREET KAUR , born on 07-07-1985, a screening test was performed on the 07-08-2017. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).

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 3364 women with the same data, there is one woman with a trisomy 21 pregnancy and 3363 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!

| MEASURED SERUM VALUES |              |            |
|-----------------------|--------------|------------|
|                       | Value        | Corr. MoMs |
| AFP                   | 60.1 ng/ml   | 1.16       |
| HCG                   | 36261 mIU/ml | 1.00       |
| uE3                   | 1 ng/ml      | 1.24       |
| Gestation age         | 16+ 3        |            |
| Method                | LMP          |            |

The MoMs have been corrected according to:  
 maternal weight  
 ethnic origin

TRISOMY 18 SCREENING  
**The calculated risk for trisomy 18 is < 1:10000, which indicates a low risk.**

NEURAL TUBE DEFECTS (NTD) SCREENING  
**The corrected MoM AFP (1.16) is located in the low risk area for neural tube defects.**

|  |   |   |
|--|---|---|
|  Risk above Cut off |  Risk above Age risk |  Risk below Age risk |
|--|---|---|