| KOS DIAGNOSTIC LAB<br>6349/1, NICHOLSON ROAD, AMBALA CANTT                            |  |   |                                     |                   |   |                           |                        |        |
|---|--|---|-------------------------------------|-------------------|---|---------------------------|------------------------|--------|
|   |  |   | F                                   | Result Down's syr | ndrome screening                            | g                         |                        |        |
| Name  |  |   |                                     | Sample ID         | 211902060001                                | diabetes                  |                        | no     |
|   | MRS. M   | ANPRET  | KAUR                                | D.O.B.            | 01/12/92                                    | Fetuses                   |                        | 1      |
| Patient ID  |  |   |                                     | Age at delivery   | 26.0  | Smoker                    |                        | no     |
| Day of ser  | um taking  |   | 06/02/19                            | Weight [kg]       | 50.5 kg                                     | VF                        |                        | no     |
|   |  |   | 07/02/19                            |                   |   | Ethnic orig               | in                     | Asian  |
| Previous t<br>pregancie   |  |   | no                                  |                   |   |                           |                        |        |
|   |  |   | С                                   | orrected MoM's a  | nd calculated ris                           | ks                        |                        |        |
| AFP   | 40.1   | ng/ml   | 0.86                                | Corr. MoM         | Gestational age at                          | sample date               | 9                      | 18 + 0 |
| uE3   | 0.9  | ng/ml   | 0.94                                | Corr. MoM         | determination method                        |                           |                        | LMP    |
| HCG   | 13783  | mIU/mI  | 0.55                                | Corr. MoM         | Physician                                   |                           |                        |        |
| Inh-A   | 180.1  | pg/mL   | 0.92                                | Corr. MoM         | ,   |                           |                        |        |
| Risk<br>1:10  | I.   |   | 1                                   |                   |   |                           |                        |        |
| 1.10  |  |   |                                     |                   |   |                           | Tr.21 risk             |        |
|   |  |   |                                     |                   |   |                           | at term                |        |
|   |  |   |                                     |                   |   |                           | <1:10000               |        |
| 1: 00   |  |   |                                     |                   |   |                           | <1.10000               |        |
| 1:250   |  |   |                                     | Cutoff            |   |                           |                        |        |
|   |  |   |                                     |                   |   |                           | Age risk               |        |
| 1:1000  |  |   |                                     |                   |   |                           | at term                |        |
|   |  |   |                                     |                   |   |                           | 1:1236                 |        |
| 1:1 <mark>0000</mark><br>13151  | 71921232   | 2527293   | 1333537                             | 394143454749 Ag   | e   |                           |                        |        |
|   | Syndron  |   |                                     |                   | -   |                           |                        |        |
| The calc<br>After the<br>one wom<br>The calc  | result of the subscript | <b>k for Tris</b><br>ne Trisomy<br>trisomy 21<br>by PRISC | y 21 test i<br>pregnan<br>CA depend |                   | ong more than 1000<br>f the information pro | 0 women w<br>vided by the | ith the same data, the | ere is |
| Neural tube defects risk  |  |   |                                     |                   | Risk for trisomy 18                         |                           |                        |        |
| The corrected MoM AFP (0.86) is located in the low risk area for neural tube defects. |  |   |                                     |                   | The calculated ris<br>indicates a low ri    |                           | ny 18 is < 1:10000, v  | which  |

| below cut off | Below Cut Off, but above Age Risk | above cut off | Prisca 5.0.2.37 |
|---------------|-----------------------------------|---------------|-----------------|