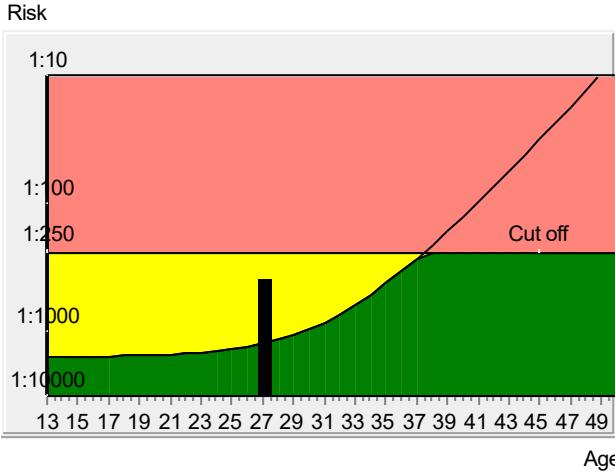


NA

| Patient data  |                             | Ultrasound data   |              |   |
|---|-----------------------------|---|--------------|---|
| Name  | Mrs. AMRUTA VAIBHAV TARANGE | Gestational age   | 18 + 5       |   |
| D.O.B.  | 29-11-1998                  | Scan date   | 26-08-2025   |   |
| Age at delivery   | 27.1                        | Method  | BPD Hadlock  |   |
| Correction factors  |                             |   |              |   |
| Fetuses   | 1                           | IVF   | no           | Previous trisomy 21 pregnancies unknown |
| Weight in kg  | 49.1                        | diabetes  | no           |   |
| Smoker  | no                          | Origin  | Asian        |   |
| Risks at term   |                             |   |              |   |
| Age risk at term  | 1:1237                      | Trisomy 21  | 1:395        |   |
| Overall population risk   | 1:600                       | Trisomy 18  | <1:10000     |   |
| Neural tube defects risk  | <1:10000                    |   |              |   |
| Pregnancy data  |                             | Parameter   | Value        | Corr. MoM                               |
| Sample Date   | 26-08-2025                  | AFP   | 61.85 ng/ml  | 0.95                                    |
| Gestational age at sample date  | 18 + 5                      | HCG   | 63549 mIU/ml | 3.22                                    |
| determination method  | BPD Hadlock                 | uE3   | 1.29 ng/ml   | 0.92                                    |
| <b>Risk</b><br>          |                             | <b>Trisomy 21</b><br><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b><br>After the result of the Trisomy 21 test it is expected that among 395 women with the same data, there is one woman with a trisomy 21 pregnancy and 394 women with not affected pregnancies.<br>The HCG level is high.<br>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.<br>Please note that risk calculations are statistical approaches and have no diagnostic value! |              |   |
| <b>Trisomy 18</b><br><b>The calculated risk for trisomy 18 is &lt; 1:10000, which indicates a low risk.</b> |                             | <b>Neural tube defects risk</b><br><b>The corrected MoM AFP (0.95) is located in the low risk area for neural tube defects.</b>   |              |   |

below cut off

Below Cut Off, but above Age Risk

above cut off

