

**Prenatal Screen Report**

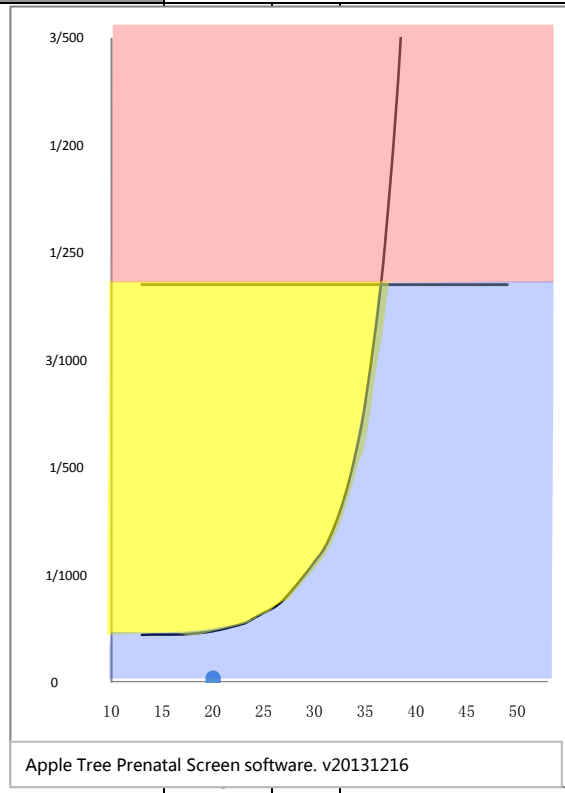
Medical ID 011706050209 Date of Report 2017/6/7

| Basic Information      |                  | Ultrasonic Image           |                |
|------------------------|------------------|----------------------------|----------------|
| <b>Name</b>            | MRS. NISHA THAPA | <b>u-Gestational weeks</b> | Week Day       |
| <b>Date of Birth</b>   | 11/12/1996       | <b>Calculating Method</b>  | ByLMP          |
| <b>Age</b>             | 20               | <b>Date of Test</b>        |                |
| <b>Weight(Kg)</b>      | 46.1             | <b>BPD(mm)</b>             |                |
| <b>Race</b>            | ASIAN            | <b>CRL(mm)</b>             |                |
| <b>Number of Child</b> | 1                | <b>Nasal Bone</b>          | FALSE          |
| <b>Smoke or not</b>    | FALSE            | <b>MoM</b>                 | <b>Cut-off</b> |
|                        |                  | <b>NT(mm)</b>              | 1 <=2.5        |

| Serological test    |               |                            |               |
|---------------------|---------------|----------------------------|---------------|
| <b>Date of Test</b> | 6/7/2017 0:00 | <b>r-Gestational weeks</b> | 12 Week 6 Day |

| Parameter | Result   | Unit  | MoM  | Cut-off |
|-----------|----------|-------|------|---------|
| f-B-HCG   | 54.77    | ng/ml | 1.02 | <=2.11  |
| PAPPA     | 17027.35 | mIU/L | 2.74 | >0.25   |

|                           |           |
|---------------------------|-----------|
| <b>Risk of Age</b>        | 1:2080    |
| <b>Risk of Trisomy 21</b> | 1:23255   |
| <b>Risk of Trisomy 18</b> | 1:1000000 |
| <b>Risk of NTD</b>        |           |



Risks are calculated based on APPLETREE Database with the serological test and Ultrasonic image. Reference to the doctor only.

**Down Syndrome**

The Down Syndrome result 1:23255 is less than the threshold value 1:600, while Down Syndrome is at low risk.

**Edward Syndrome**

The Edward Syndrome result 1:1000000 is less than the threshold value 1:600, while Edward Syndrome is at low risk.

**NTD**