

DOUBLE MARKER - FIRST TRIMESTER

Basic Information

Name: SANTOSH KUMAEI Telephone: 6006146055 Gender: Female
 Weight: 78.10 Kg Birthdate: 10-08-1981 Age at EDD: 44.79 Year
 Race: Asian Sample NO.: 202511180001 GA calc method: Sampling date

Sample Info

Twins: No Smoke: No Diabetes: No
 Sample Date: 18-11-2025 Scan Date: 18-11-2025 Sample GA: 12+6
 BDP: -- mm CRL length: 64.00 mm NT length: 1.60 mm

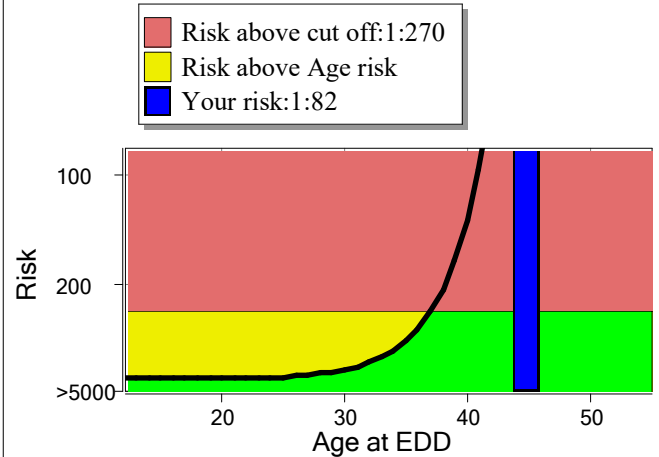
Test items

NO.	Item abbr	Result	Unit	MOM	Reference range
1	PAPP-A	2556.00	mIU/L	0.80	
2	free-β-HCG	56.80	ng/ml	2.12	
3	NT	1.60	mm	0.97	

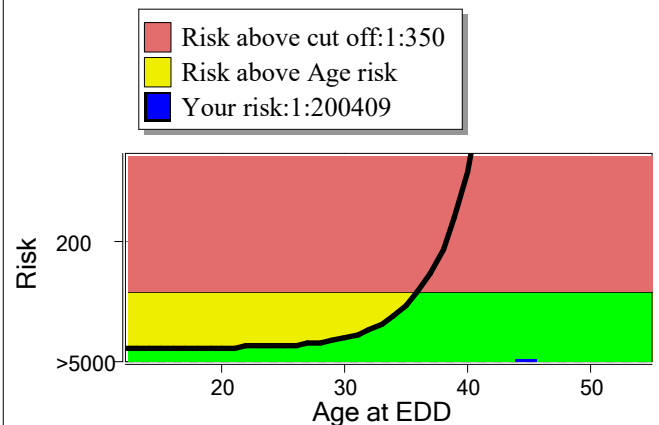
Clinical advice

Age Risk 44.79
 Screening items: Trisomy 21
 Risk value: 1:82
 Cut off value: (< 1:270)
 Diagnostic advice: Positive
 Screening items: Trisomy 18
 Risk value: 1:200409
 Cut off value: (< 1:350)
 Diagnostic advice: Negative
 Screening items:
 Risk value:

Trisomy 21 Risk



Trisomy 18/13 Risk



Print date: 18-11-2025

Verifier: snibe

Note: *This report has 2 pages, please do not lose them.

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Name:	SANTOSH KUMAEI	Sample NO.:	202511180001	Age at EDD:	44.79 Year
Weight:	78.10 Kg	Birthdate:	10-08-1981	GA calc method:	Sampling date
IVF:	No	Previous T21:	No	Nasal bone:	Exist
LMP:		Sender:		Sending Department:	

Clinical advice:

Trisomy 21 is Positive
Note that high age!
Trisomy 18 Low Risk

Remark:

Gestational Week - Median Table

Week	PAPP-A(mIU/L)	free-β-HCG(ng/ml)	
8+3	416.28	67.96	
9+3	759.76	72.05	
10+3	1401.43	56.16	
11+3	2341.28	41.76	
12+3	3579.31	33.26	
13+3	5115.52	27.60	

Advice and explanation

*The basic information on which the risk assessment of Down's syndrome is based in this report is provided when you visit the doctor. When you get this report, please first check whether your relevant information is correct. If there is any discrepancy, please contact your doctor in time, so as to feed back the correct information to us, correct the information, and obtain the correct report.

*Trisomy 21 or Trisomy 18/13 high risk and borderline risk require direct interventional prenatal diagnosis (through chorionic villi, amniotic fluid, umbilical cord blood and other fetal samples); for high risk of neural tube defect (NTD), please go to prenatal ultrasound diagnosis. Qualified hospitals were excluded with ultrasound.

*The low-risk screening results only indicate that your fetus has a low chance of having this congenital abnormality, and cannot completely rule out the possibility of this abnormality or other abnormalities. The doctor will follow your Risks and other conditions (whether you are older than 35 years old, whether you have had more than one child with other deformities, or have other diseases such as tumors) are comprehensively considered to suggest whether you need to take further examination to confirm the diagnosis.

*NTD risk is only calculated between 14-22 weeks of gestation.

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This report is only responsible for the tested samples, for reference by doctors, not as a diagnosis certificate