

First Trimester Screen | Fβ Report

Patient Name: INCRISKT1813, FIRSTTRI

Client ID #:

Patient ID #: 9000004

Date of Birth: 01/22/93

Age at EDC: 24

Mat. Weight: 162 lbs

Ethnicity: Afr. Amer./Carib.

Prev Chrom Hx: None

Multi. Preg: No

Smoker: No

CRL (mm): 53.3

U/S Date: 03/11/17

GA @ U/S: 11w6d

Draw Date: 03/11/17

GA @ Draw: 11w6d

GA by: CRL

Date Received: 03/13/17

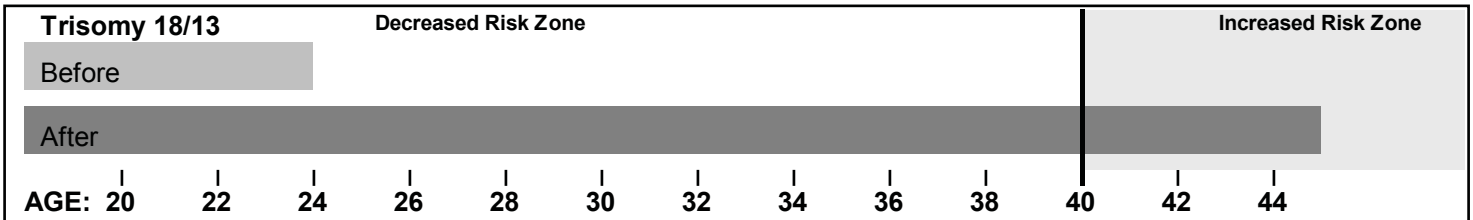
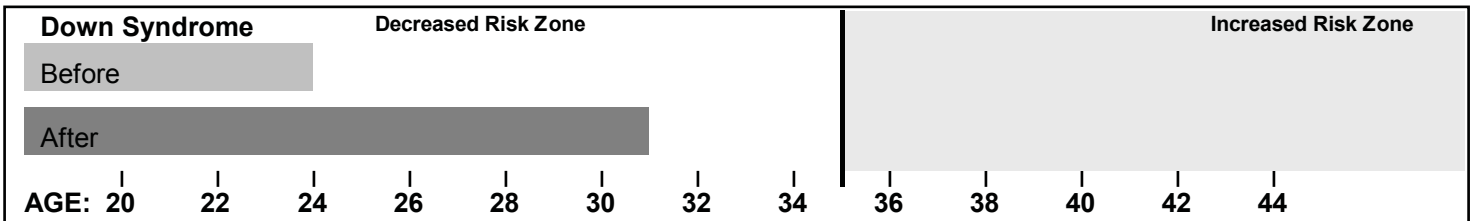
Report Date: 03/14/17

Physician ID #: 24328
Physician Tel #: (000) 000-0000
OB SPECIALISTS
100 ANYWHERE ST
MELVILLE, NY 11747

Sonographer: SONOPERSON
Sono Supervisor: SONODOCTOR

Marker/Analyte	Value	MoM/Delta	Percentile
Free Beta hCG	18.24 (ng/ml)	0.24 MoM	0.5
PAPP-A	0.62 (mIU/ml)	0.4 MoM	5
AFP	26.58 (IU/ml)	1.26 MoM	70
NT	2.9 (mm)	+1.5 Delta	95

Risk Table	Cut-Off	Risk Before Screening	Risk After Screening	Result
Down Syndrome	1 in 299	1 in 973	1 in 548	WITHIN RANGE
Trisomy 18/13	1 in 150	1 in 1,693	1 in 8	INCREASED RISK



Recommendations:

- Genetic counseling and offer CVS or amniocentesis for diagnostic confirmation or noninvasive prenatal testing (NIPT).
- Second trimester MSAFP and/or ultrasound for open neural tube defects. If MSAFP or other second trimester screening is performed, blood collection must be between 04/02/2017 and 05/20/2017.

Comments:

- First trimester AFP results are used only for Down Syndrome risk assessment (not T18/13) and are not intended for open neural tube defect risk assessment.

Jonathan B. Carmichael, Ph.D
Laboratory Director,
Eurofins NTD, LLC

Terrence W. Hallahan, Ph.D
Laboratory Director,
Eurofins NTD, LLC

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