

Patient Name: Sample Patient
Referring Physician: John Doe, M.D.
Patient ID: 20000000-1

Client #: 12345

City Hospital
1 Main Street
Anywhere, USA

DOB: 02/04/1980 Lab ID:
SSN: ***-**-**** Hospital ID:

CC: James Smith, M.D.

Pregnancy information used in risk calculations:

Gestational Age: US 01/18/2016 **Twin A** CRL: 67.1 mm
 Twin B CRL: 68.7 mm

of Fetuses: 2 Race: White DS Hx: No NTD Hx: No
Age At Term: 36.5 Weight: 126 Lbs. IDDM: No

First Trimester Serum

Specimen #: 22849712-1
Date Collected: 01/18/2016
Date Received: 01/19/2016
GA: 12.9 weeks

Second Trimester Serum

Specimen #: 22878790-1
Date Collected: 02/02/2016
Date Received: 02/03/2016
GA: 15.0 weeks

Results: **PAPP-A** **AFP** **HCG** **UE3** **Inhibin**
 1.38 MoM 1.10 MoM 1.57 MoM 1.92 MoM 1.96 MoM

MoM Cutoff:

INTERPRETATION : Screen Positive - Increased risk of Down Syndrome

	Screening Risk	Age Related Risk	Risk Cutoff
Down Syndrome	1:200	1:200	1:270
Trisomy 18	see below	1:800	1:100
ONTD	1:1,600	N/A	1:145

Genetic counseling, high resolution ultrasound, and/or consideration of amniocentesis are recommended. Trisomy 18 risk cannot be accurately estimated in twin pregnancies.

Maternal screening has some level of inherent false negative and false positive results and is not a substitute for diagnostic testing. It remains standard of care to offer prenatal diagnosis to women age 35 or older at term.

Please check the patient information used in this risk assessment and call with any corrections.

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Under the direction of:

Philip R. Wyatt M.D., Ph.D

Date: 02/07/2016

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