

Patient ID SA00045818	Patient Name SAMPLEREPORT, QUAD	Birth Date 1976-06-10	Gender F	Age 35
Order Number SA00045818	Client Order Number SA00045818	Ordering Physician Client, Client	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 15 May 2012 00:00		

QUAD SCR N (2nd Tri) MATERNAL, S

Calculated age at EDD	SDL	Down syndrome screen risk estimate	SDL
36 years		1/120	
Maternal Weight	SDL	Down syndrome maternal age risk	SDL
135 lbs		1/210	
Insulin dependent diabetes	SDL	Trisomy 18 screen risk estimate	SDL
None		1/20	
Black race	SDL	INTERPRETATION	SDL
non-Black		SCREEN POSITIVE for neural tube defects and Down syndrome. INCREASED RISK for trisomy 18.	
EDD by U/S scan	SDL	RECOMMENDED FOLLOW UP	SDL
11-01-2012		Consider ultrasound and a genetic consultation. Pregnancies with trisomy 18 tend to be small for gestational age. Therefore, revising with an earlier gestational age is not advised, as that would increase the chance of a false negative result.	
GA on collection by U/S scan	SDL	GENERAL TEST INFORMATION	SDL
15,5 wk,d		This screening provides an estimation of risk, not a diagnosis. Incorrect or incomplete information may significantly alter results. Risks are adjusted for donor eggs, frozen embryos, and IVF.	
GA used in risk estimate	SDL	Results may be unreliable in twin pregnancies with a fetal demise. Results are not available for pregnancies with triplets and higher-order multiples.	
Scan estimate		A positive result occurs when the risk for Down syndrome equals or exceeds 1 in 270, when the risk for trisomy 18 equals or exceeds 1 in 100, or when the AFP MoM equals or exceeds 2.5.	
AFP	SDL	Screen results and family history influence individual risk. If there is a family history of a neural tube defect, chromosome abnormality, or other inherited condition, consider the option of a genetic consultation.	
3.03 MoM (100.0 ng/mL)			
uE3	SDL		
0.46 MoM (0.40 ng/mL)			
hCG, TOTAL	SDL		
0.49 MoM (15.0 IU/mL)			
INHIBIN	SDL		
5.16 MoM (900 pg/mL)			

Performing Site Legend

Code	Laboratory	Address
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901



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For further information, please contact the maternal screening laboratory at 1-800-533-1710.

Other Information

SDL

Initial testing

Received: 16 May 2012 14:15

Reported: 17 May 2012 13:43

QA Environment

Performing Site Legend

Code	Laboratory	Address
SDL	Mayo Clinic Laboratories - Rochester Superior Drive	3050 Superior Drive NW, Rochester MN 55901