

<b>Patient Name</b> SAMPLEREP,SEQU	<b>Patient ID</b> SA00046788	<b>Age</b> 25	<b>Gender</b> F	<b>Order #</b> SA00046788
<b>Ordering Phys</b>				<b>DOB</b> 06/10/1986
<b>Client Order #</b> SA00046788	<b>Account Information</b> C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE ROCHESTER,MN 55901			<b>Report Notes</b>
<b>Collected</b> 05/24/2012				
<b>Printed</b> 05/25/2012 16:31				

Test	Flag	Results	Unit	Reference Value	Perform Site*
<b>Sequential Maternal Screen, Part 1</b>			REPORTED 05/25/2012 14:19		
Calculated Age at EDD		26	yr		SDL
Maternal Weight		135	lbs		SDL
Insulin Dependent Diabetes		None			SDL
Black Race		non-Black			SDL
Scan Date		05-23-2012			SDL
CRL Measure 1		60	mm		SDL
GA on Collection by U/S Scan		12,4	wk,d		SDL
NT		2.25 MoM ( 3.0 mm )			SDL
PAPP-A		See Below			SDL
Result: 0.09 MoM ( 90 ng/mL )					
Down Syndrome Screen Risk Estimate		1/2			SDL
Down Syndrome Maternal Age Risk		1/730			SDL
Trisomy 18 Screen Risk Estimate		1/25			SDL
Interpretation		SCREEN POSITIVE for Down syndrome. INCREASED RISK for trisomy 18. For neural tube risk assessment, collect specimen between 15,0 and 22,6 (weeks,days) and order AFP Single Marker Screen (81169/MAFP).			SDL
Recommended Follow Up		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.			SDL
General Test Information		This screening provides an estimation of risk, not a diagnosis. Incorrect information may significantly alter results.			SDL
Results are positive when the risk for Down syndrome equals or exceeds 1 in 50, or the risk for trisomy 18 equals or exceeds 1 in 100.					
Risks are adjusted for donor eggs and frozen embryos.					
In twin pregnancies, the risk for Down syndrome is approximated using maternal age, nuchal translucency, and twin-adjusted PAPP-A medians; numeric risks for trisomy 18 cannot be determined. Results may be unreliable in twin pregnancies with a fetal demise. Results are not available for triplets and higher-order multiples.					
Maternal weights less than 65 lbs or greater than 400 lbs					

\*\*\*Performing Site Legend on Last Page of Report\*\*\*

<b>Patient Name</b> SAMPLEREP,SEQU	<b>Collection Date and Time</b> 05/24/2012	<b>Report Status</b> Final
Page 1 of 2		>> Continued on Next Page >>

\* Report times for Mayo performed tests are CST/CDT

<b>Patient Name</b> SAMPLEREP,SEQU	<b>Patient ID</b> SA00046788	<b>Age</b> 25	<b>Gender</b> F	<b>Order #</b> SA00046788
<b>Ordering Phys</b>				<b>DOB</b> 06/10/1986
<b>Client Order #</b> SA00046788	<b>Account Information</b>			<b>Report Notes</b>
<b>Collected</b> 05/24/2012	C7028846-DLMP ROCHESTER 3050 SUPERIOR DRIVE ROCHESTER,MN 55901			
<b>Printed</b> 05/25/2012 16:31				

Test	Flag	Results	Unit	Reference Value	Perform Site*
are truncated and risks are estimated.					
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.					
For further information, please contact the maternal screening laboratory at 1-800-533-1710.					
Other Information		Initial testing			SDL

\* Performing Site:

SDL	Mayo Clinic Laboratories - Rochester Superior Drive 3050 Superior Dr. NW Rochester, MN 55901	Lab Director:
-----	-------------------------------------------------------------------------------------------------	---------------

<b>Patient Name</b> SAMPLEREP,SEQU	<b>Collection Date and Time</b> 05/24/2012	<b>Report Status</b> Final
Page 2 of 2		** End of Report **

\* Report times for Mayo performed tests are CST/CDT