MAYO CLINIC
Mayo Medical Laboratories

Laboratory Service Report 1-800-533-1710

Patient Name	Patient ID	Age	Gender	Order #
SAMPLEREPORT,BUAUC N	SA00059443	47	F	SA00059443
Ordering Phys CLIENT,CLIENT				**DOB** 06/10/1966
Client Order # SA00059443	**Account Information**			**Report Notes**
Collected 06/26/2013 00:00	C7028846-DLMP Rochester 3050 Superior Drive Rochester, MN 55901			
Printed 07/09/2013 08:32				

Test	Flag	Results	Unit	Reference Value	Perform Site*
Busulfan, IV Dose, AUC, P					
RECEIVED: 07/01/2013 14:29 **REPORTED:** 07/09/2013 08:01					
Busulfan, IV Dose, AUC, P					
Initial Dose		1400.0	mg q6h		MCR
Infusion Start Date		07/08/2013			MCR
Infusion Start Time		1000			MCR
Infusion Stop Date		07/08/2013			MCR
Infusion Stop Time		1100			MCR
Weight		8.0	kg		MCR
Age		47.00	yr		MCR
Area Under the Curve, (0-6 Hour)		1000		900-1500 mcmol*min	MCR
Clearance		2.1		2.1-3.5 (mL/min)/kg	MCR
Recommended Dose		30.0	mg q6h		MCR
The recommended optimal dose is calculated based on the assumption of an ideal AUC=1100 mcmol*min.					
Busulfan, Immediate Post Infusion					
Draw Date		07/08/2013			MCR
Draw Time		1200			MCR
Busulfan result		25	ng/mL		MCR
Busulfan, 1hr Post Infusion					
Draw Date		07/08/2013			MCR
Draw Time		1300			MCR
Busulfan result		25	ng/mL		MCR
Busulfan, 2hr Post Infusion					
Draw Date		07/08/2013			MCR
Draw Time		1400			MCR
Busulfan result		25	ng/mL		MCR
Busulfan, 4hr Post Infusion					
Draw Date		07/08/2013			MCR
Draw Time		1600			MCR
Busulfan result		25	ng/mL		MCR

* Performing Site:

MCR	Mayo Clinic Laboratories - Rochester Main Campus 200 First St SW Rochester, MN 55905	Lab Director: Franklin R. Cockerill, III, M.D.

Patient Name	Collection Date and Time	Report Status
SAMPLEREPORT,BUAUC N	06/26/2013 00:00	Final
		** End of Report **

* Report times for Mayo performed tests are CST/CDT