## IV Q6 BUSULFAN PHARMACOKINETICS REQUISITION PATIENT INFORMATION

Patient Name:	Full Institution Name:	
Medical Record #:	Date of Birth:	
Actual Weight (kg):		Male / Female
Dosing Weight (kg):	Diagnosis and ICD-10:	
Height (cm):	Study/Protocol ID:	
DOSE INFORMATION	CONTACT I	NFORMATION
Date of Dose:	Signature of MD or designee:	
Dose Given (mg):	Attending MD (print name):	
Busulfan Manufacturer/Lot Number		:00 and 16:00 Pacific Time the day following
(if generic busulfan): Dose Number	Verbal report recipient:	report recipient must be an MD or a PharmD
Dose Number Total # of   (write "test" for a test dose): Regimen doses:	Verbal report recipient	
Desired Target Range:(AUC) (AUC) (Css)	Email address(es)/Fax number(s):	
Target Units (circle one): $\mu$ Mol*min / mg*h/L / ng/mL		
For a test dose, indicate the regimen	-	
dosing interval (circle one): Q6 / Q8 / Q12 / Q24		
ALL INFORMATION MUST BE FILLED OUT PRIOR TO SHIPPING.		
BUSULFAN RESULTS CANNOT BE CALCULATED OR REPORTED WITHOUT COMPLETE INFORMATION.		
IV Q6 Busulfan Dose 1 or Test Dose	IV Q6 Busulfa	n Follow-up Doses
Typical IV Q6 or Test Dose infusions are 120 minutes, including flush	Typical IV Q6 infusions a	re 120 minutes, including flush
Infusion start time:	Infusion <b>start time:</b>	
Infusion <b>stop time:</b>	Infusion <b>stop time:</b>	
ACTUAL Sample Collection Clock Times Initials		e Collection Clock Times Initials
End of Infusion	Pre Infusion:	
End of Infusion + 15 Minutes	End of Infusion	
End of Infusion + 30 Minutes	End of Infusion + 15 Minutes	
Start of infusion + 4 Hours	Start of infusion + 4 Hours	
Start of infusion + 5 Hours	Start of infusion + 5 Hours	
Start of infusion + 6 Hours	Start of infusion + 6 Hours	
Please draw a minimum of 2 mL blood in a green top tube (sodium he plasma into a plastic tube labeled with: Patient Name, Medical Record		
FIRST OVERNIGHT to the address below. Accurate blo		
DRUG INTERACTIONS: Please indicate which (if any) of the foll	owing Please indicate any other drug/tr	reatment the patient has taken or will
drugs the patient has taken within the past 30 days: Deferasirox, Metronidazole, Itraconazole, Isavuconazole, Voriconaz	take as part of their cu	rrent conditioning regimen:
Posaconazole, Azithromycin, TKIs, Acetaminophen, Ivosidenib, Enasi		Thiotepa Etoposide
	Fludarabine	ATG TBI
Drug(s):	- 11	Other:
Please fax or scan and email a completed copy of this requi		SHIP TO:
number to PKLab@fredhutch.org prior to shipping samples, and include a hard copy with the samples. Ship samples frozen with a minimum of 5kg dry ice.		Pharmacokinetics Laboratory Fred Hutchinson Cancer Center
Phone number: (206) 606-7389 Fax number: (206) 606-7397 Pager: (206) 994-5942		188 E. Blaine St. Suite 250
Email: PKLab@fredhutch.org		Seattle, WA 98102