

QUEEN ELIZABETH CENTRE FOR THE TREATMENT OF CANCER

CHEMOTHERAPY ROTA

Document Code: H-ROTA49 1.0	Written by: N Duncan	Authorised By: Consultant Clinical Nurse Specialist <i>Jill Power</i> Pharmacist <i>N. Duncan</i>
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Patient label:

Hb	Na ⁺	Height
WCC	K ⁺	Weight
Nts	U	S.A.
Pit	Cr	

Hb	Alb	Height
WCC	Bili	Weight
Nts	AlkPhos	S.A.
Pit	AST	

Reference ...JCO 1994; 12: 671-8....

Trial Patient	YES / NO
Course No:
Start Date:

FLAG

DAY NO.	DRUG or ELECTROLYTE	CALCULATION	DOSE	I.V. FLUID	VOLUME (ml)	FLOW RATE	SPECIAL DIRECTIONS	DRUG ADMINISTRATION sig.	TIME sig. sig.
1	Start Filgrastim (see below)								
2	FLUDARABINE	30mg/m ²		N/SALINE	100	30 mins			
	CYTARABINE	2g/m ²		N/SALINE	1000	3.5 hrs			
	Reduce cytarabine dose to 1g/m ² daily for patients aged 60 or over			N/SALINE	1000	4 hours	4 hrs after start of fludarabine		

The cytarabine infusion MUST be 4 hours after the fludarabine.

Antiemetics

Granisetron 2mg daily orally days 2-6
Dexamethasone 2mg tds orally (last dose not later than 5pm)
days 2-6

Additional Therapy

Prednisolone 0.5% eye drops 2-hourly in both eyes days 2-11
Filgrastim 300mcg sc od, days 1-7

Prescriber Sig. Date: Chemo Nurse Date: Pharmacist Date:

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DAY NO.	DRUG or ELECTROLYTE	CALCULATION	DOSE	I.V. FLUID	VOLUME (ml)	FLOW RATE	SPECIAL DIRECTIONS	DRUG ADMINISTRATION sig.	TIME sig.
3	FLUDARABINE	30mg/m ²		N/SALINE	1000	4 hours			
	CYTARABINE	2g/m ²		N/SALINE	100	30 mins			
4	FLUDARABINE	30mg/m ²		N/SALINE	1000	4 hours	4 hrs after start of fludarabine		
	CYTARABINE	2g/m ²		N/SALINE	100	30 mins			
5	FLUDARABINE	30mg/m ²		N/SALINE	1000	4 hours	4 hrs after start of fludarabine		
	CYTARABINE	2g/m ²		N/SALINE	1000	4 hours			
6	FLUDARABINE	30mg/m ²		N/SALINE	100	30 mins			
	CYTARABINE	2g/m ²		N/SALINE	1000	4 hours	4 hrs after start of fludarabine		

Prescriber Sig. Date: Chemo Nurse

..... Date: Pharmacist

Chemo Nurse

..... Date: Pharmacist

Pharmacist

..... Date: Pharmacist