

Patient Name	Kent & Medway SACT proforma		Date Calculated	Protocol Number HAEM-CLL-007
	Patient Number	<p align="center">FC (oral) Chronic Lymphocytic Leukaemia Curative/ Non-curative/Remission</p>		
DOB				<p align="center">Cycle No..... (Repeat every 28 days) No. cycles: max 8</p>
Consultant			Surface Area (m ²)	Authorising Consultant: <i>M Aldoufi / K Saled</i> Pharmacist: <i>Kynnie</i> K Miller / M Groom Review by March 2016 Version 1 Allergies:

Notes

- Haematological - if neutrophils < 1.0 x 10⁹/L or platelets < 75 x 10⁹/L delay chemotherapy by up to 2 weeks with 25% dose reduction for subsequent cycles. If further Grade 3-4 haematological toxicity occurs with this dose reduction, further reduce doses to 50%.
- Renal – Fludarabine: CrCl 30 - 70ml/min, reduce dose by 50%; CrCl < 30ml/min Fludarabine is contraindicated.
Cyclophosphamide: CrCl 10-50ml/min dose at 75%; CrCl <10ml/min dose at 50%
- Patients over 70 years old or a CrCl<70ml/min should have an EDTA.
- Oral administration of Cyclophosphamide should ideally be on an empty stomach but may be taken with meals if gastric irritation is severe.
- Give Cyclophosphamide early in the day to avoid accumulation of toxic metabolites in the urine over night.
- Encourage intake of oral fluids for 48 hours after each dose of Cyclophosphamide and regular voiding of bladder.
- **Ensure Irradiated blood products are used for future transfusions**
- Caution should be observed in patients with autoimmune phenomena as there is some evidence that Fludarabine may accelerate this condition. If patient is Direct Antiglobulin Test positive Fludarabine is contraindicated.
- In patients with history of recurrent infection or those rendered neutropenic by treatment, prompt use of broad spectrum antibiotics following any episode of fever is essential.

TTO MEDS	Drug	Dose	Route	Directions	Date	Quantity	Disp	Check
	CYCLOPHOSPHAMIDE (150mg/m ² /day)		po	od at breakfast time days 1-5 inclusive. Swallow whole with plenty of water an hour before food or on an empty stomach				
	FLUDARABINE (24mg/m ² /day)		po	od at lunch time days 1-5 inclusive. (Available as 10mg tablets) Swallow whole with water				
	Allopurinol (100mg – 300mg)	_____mg	po	od for first two cycles				
	Aciclovir	400mg	po	bd for 4 weeks				
	Co-Trimoxazole	480mg	po	bd Mon, Wed, Fri, continue for 6 months after end of last cycle. Supply original pack				
	Ondansetron	8mg	po	bd when required for nausea/sickness. Supply original pack				
	Metoclopramide	10mg	po	tds when required for nausea/sickness up to 5 days in total				
	Chlorhexidine mouthwash	10ml		qds as a mouthwash				
Prescriber's Signature & Date:			Pharmacist's Clinical Screen & Date:			Final release signature & Date:		