August 2010

REGIMEN	Indication	Drugs							
ABVD	Primary chemotherapy for	Days	Drug	Dose	Route	Comments			
	patients with Hodgkins lymphoma.	1 & 15	Doxorubicin	25mg/m² (max 50mg)	IV	Bolus injection via fast running drip of 0.9% NaCl			
	Note very elderly patients	1 & 15	Bleomycin †	10,000units/m ²	IV	Infusion in 250mls 0.9% NaCl over 60mins			
	or those with cardiac or pulmonary comorbidities may not be suitable for	1 & 15	Vinblastine	6mg/m² (max 10mg)	IV	Intravenous infusion in 50ml sodium chloride 0.9% over 10 minutes, as per national guidance. Nurse to remain with patient throughout infusion			
	this protocol.	1 & 15	Dacarbazine	375mg/m ²	IV	Infusion in 500mls 0.9% NaCl over at least 60mins.			
ChIVPP	Primary chemotherapy for elderly patients. May be used for relapsed patients not suitable for intensive salvage and HSCT.	Days	Drug	Dose	Route	Comments			
		1-14	Chlorambucil	6mg/m ² od	PO				
		1&8	Vinblastine	6mg/m² (max 10mg)	IV	Intravenous infusion in 50ml sodium chloride 0.9% over 10 minutes, as per national guidance. Nurse to remain with patient throughout infusion			
		1-14	Procarbazine	100mg/m ² od (max 200mg)	PO	Avoid Alcohol (disulfiram reaction); avoid tyramine containing foods (weak MAOI action). Round dose to nearest 50mg.			
		1-14	Prednisolone EC	40mg/m ² od (max 60mg)	PO	Take in mornings; swallow whole with food			

August 2010

REGIMEN	Indication	Drugs			
Escalated BEACOPP	As part of RATH-L national NCRN trial for Advanced stage HD and positive PET scan after 2 cycles. Not suitable for elderly patients or patients with poor performance status.	Cyclophosphamide12Etoposide20Procarbazine10Prednisolone40Bleomycin10,Vincristine*1.*maximum 2 mg	5mg/m ² 200mg/m ² 00mg/m ² 00mg/m ² 0,000units/m ² .4mg/m ² 300mcg	ycle repea iv iv po po iv iv s/c	ts every 21 days) day 1 day 1 days 1-3 days 1-7 days 1-7 days 1-14 day 8 day 8 day 8
BEACOPP-14	As part of RATH-L national NCRN trial for Advanced stage HD and positive PET scan after 2 cycles. Not suitable for elderly patients or patients with poor performance status.	Cyclophosphamide6Etoposide10Procarbazine10Prednisolone80Bleomycin10Vincristine*1.*maximum 2 mg	5mg/m ² 550mg/m ² 00mg/m ² 00mg/m ² 0,000units/m ² 4mg/m ² 63/300mcg	peats even iv iv po po iv iv iv	ry 14 days) day 1 day 1 days 1-3 days 1-7 days 1-7 day 8 day 8 day 8-13

August 2010

REGIMEN	Indication	Drugs							
ESHAP	For patients with relapsed	Days	Drug		Dose		Route	Comments	
	HL, considered fit for intensive treatment and a	1 OR 5	Cytarabine		2g/m²		IV	Infusion in 500mls-1litre 0.9% NaCl over 2hrs	
	candidate for autologous stem cell transplant.	1-4	Etoposide		40mg/r	m² od	IV	Infusion in 250-1000mls 0.9% NaCl infusion over 1hr	
	•	1-4	Cisplatin		25mg/r	n² od	IV	Infusion in 500mls-1litre 0.9% NaCl over 24hrs	
		1-5	Methylpredniso	olone	500mg	od	IV	Infusion in 100mls 0.9% NaCl over 15-30 mins	
IVE	For patients with relapsed		Please note significant risk of nephrotoxicity and GFR should be monitored						
IVL	HL, considered fit for	Days 1		Dose 50mg/		Route IV		ments s injection via fast running drip of 0.9%	
	intensive treatment and a candidate for autologous stem cell transplant.	1-3	1 ⁻ 1	200mg		IV	NaC		
		1-3	Mesna †	600mg od		IV	Bolu		
		1-3	Ifosfamide	3g/m ² 3g/m ²	+	Combin IV	ed Infus	ion in 1litre 0.9% NaCl over 22hrs	
		4		1.8g/m	2	IV	1.6	ion in 1litre 0.9% NaCl over 12hrs	

Chemotherapy Regimens – Hodgkins v1.0 August 2010

Mini-BEAM	For patients with relapsed HL, considered fit for intensive treatment and a candidate for autologous stem cell transplant.	Da	Days Drug Dose Route Comments								
			1	Carmustine	60mg/m ²	IV	Infusion in 250-500mls 0.9% NaCl (use PVC free infusion bag) over 1hr				
		2	2-5	Cytarabine	100mg/m² twice daily	IV	Infusion in 100mls 0.9% NaCl over 30mins				
		2	2-5	Etoposide	75mg/m ² od	IV	Infusion in 500mls 0.9% NaCl over 1hr				
			6	Melphalan †‡	30mg/m²	IV	Bolus injection; give within 30mins of preparation OR infusion in 0.9% NaCl over 30mins (use within 3 hours after reconstitution).				
GEM-P	Relapsed high-grade NHL Gemcitabine (1000 mg m ⁻²) days 1, 8 and 15.										
	and Hodgkins lymphoma.	Cisplatin (100 mg m ⁻²) day 15 only, with pre & post hydration Methylprednisolone 1000 mg either orally or intravenously on days 1–5.									
	This is often applied as a third line protocol, for	otocol, for ceiving The cycle is repeated every 28 days alvage									
	patients receiving previous salvage										
	chemotherapy.										