EC for Breast Cancer

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Indication	Adjuvant treatment of breast cancer
Treatment Intent	Adjuvant
Frequency and number of cycles	Every 21 days for 4 cycles
Monitoring parameters pre-treatment	 ECG should be checked prior to cycle 1 Monitor FBC, LFT and U&E at each cycle If neuts <1 or PLT <100 d/w consultant Impaired renal and liver function – d/w consultant Dose reduction should be considered if grade 3 or 4 non-haematological toxicity or repeat appearance of grade 2 (except N&V and alopecia). Delay until resolution of toxicity to Consider using actual BSA NB For funding information, refer to the SACT funding spreadsheet
Reference(s)	BRE-058 v1

Protocol No	BRE-058	Kent and Medway SACT Protocol		
		Disclaimer: No responsibility will be accepted for the accuracy of this information		
		when used elsewhere.		
Version	2 FINAL	Written by	C Waters/P Williams	
Supersedes	1.0 FINAL	Checked by	K Miller	
version				
Date	05/06/18	Authorising consultant (usually NOG Chair)	C Abson	

Cycles 1-4 Repeat every 21 days

Day	Drug	Dose	Route	Infusio n Duratio n	Administration Details
Day 1	Dexamethasone	8mg	РО		
	Ondansetron	<75yrs 16mg >/=75yrs 8mg	IVI	15 min	In 50ml Sodium chloride 0.9%
	EPIRUBICIN	90mg/m²	as a slow IV bolus		Through the side of a fast running 0.9% sodium chloride intravenous infusion
	CYCLOPHOSPHAMIDE	600mg/m ²	as a slow IV bolus		Through the side of a fast running 0.9% sodium chloride intravenous infusion

TTO	Drug	Dose	Route	Directions
Day 1	Dexamethasone	6mg	PO	OM for 3 days
	Metoclopramide	10mg	РО	up to 3 times a day for 3 days, then 10mg up to 3 times a day as required. Do not take for more than 5 days continuously.
	Ondansetron	8mg	PO	BD for 3 days
	Filgrastim	5mcg/kg	Sub cutaneous injection	Starting on day 5 for 5 days

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