



مركز الكويت لمكافحة السرطان  
Kuwait Cancer Control Center

## CARBOplatin Concomitant with Radiotherapy



Ministry of Health

Name:

File #:

Ht (cm):

Nationality:

Civil ID:

Wt (Kg):

Gender/Age:

DOB:

BSA (m<sup>2</sup>):

**Indication(s):** Locally advanced head and neck cancers.

**Central line:**  Available  NA

**Allergies:**  NKA  Yes, specify; \_\_\_\_\_

**Parameters:** Initiate treatment only if ANC  $\geq$  1500; HB  $\geq$  80; Plt  $\geq$  100,000; CrCl  $>$  45 ml/min.

**Pre-treatment Medications:** (30-60 min before starting treatment)

Ondansetron 8 mg PO/IV

Dexamethasone 10 mg PO/IV

### Standard Protocol:

DRUG	DOSE	ADMINISTRATION	DAYS
CARBOplatin	AUC 2	IV In 250 mL NS over 30 min.	D1, 8, 15
<b>To be repeated every 4 weeks, as long as the patient on external beam radiation therapy (EBRT).</b>			
<b>N.B.: Start the first cycle of chemotherapy with Day1 of radiotherapy.</b>			

**Special instructions:** Calvert method was used to calculate CARBOplatin dose based on serum creatinine.  
If AUC 2 is used, the maximum CARBOplatin dose = 300 mg.

### Treatment Description:

Cycle	Day	Date	CARBOplatin	Physician	Consultant
C# __	D1				
	D8				
	D15				

Cycle	Day	Date	CARBOplatin	Physician	Consultant
C# __	D1				
	D8				
	D15				

### Important Notes:

Reported grade 3/4 toxicities:  None  Hematological  Non-Hematological

If yes; Did it indicate hospitalization?  Yes  No

Did it indicate chemo-delay for  $\geq$  7 days?  Yes  No

Did it indicate dose reduction?  Yes  No

Did it indicate G-CSF support?  Yes  No