



مركز الكويت لمكافحة السرطان  
Kuwait Cancer Control Center

# PAClitaxel / 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 NSCLC.

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  
Chlorphenamine 10 mg PO/IV

### Standard Protocol:

DRUG	DOSE	ADMINISTRATION	DAYS
PAClitaxel	45 mg/m <sup>2</sup>	IV in 500 mL D5W glass bottle over 60 min.	D1
CARBOplatin	AUC 2	IV In 250 mL NS over 30 min.	D1
<b>To be repeated weekly for 5 weeks, as long as the patient on concurrent chemo-radiation.</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	Date	PACLitaxel	CARBOplatin	Physician	Consultant
W# __					
W# __					
W# __					
W# __					
W# __					

### 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