



مركز الكويت لمكافحة السرطان  
Kuwait Cancer Control Center

## GEMcitabine 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): High grade glioma.

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
GEMcitabine	40 mg/m <sup>2</sup>	IV in 250 mL NS over 30 min..	D1, 4
To be repeated weekly for 5 weeks starting from Day1 of radiotherapy, as long as the patient on external beam radiation therapy (EBRT).			

### Treatment Description:

Cycle	Day	Date	GEMcitabine	Physician	Consultant
W# __	D1				
	D4				

Cycle	Day	Date	GEMcitabine	Physician	Consultant
W# __	D1				
	D4				

Cycle	Day	Date	GEMcitabine	Physician	Consultant
W# __	D1				
	D4				

Cycle	Day	Date	GEMcitabine	Physician	Consultant
W# __	D1				
	D4				

Cycle	Day	Date	GEMcitabine	Physician	Consultant
W# __	D1				
	D4				