

To protect patient privacy,
the PPB Registry will strip
identifying information
from all documents.

Pleuropulmonary Blastoma Registry
Type I PPB Treatment Roadmap
Course 3 of 4

Pt. Name: _____
MR #: _____
DOB: _____

Dosing rules: use current age and size at start of each course
Age _____ mos Ht. _____ cm Wt. _____ kg BSA _____ m²

Date Due	Date Given	Week	VCR _____ mg	DACT** _____ mg	CPM _____ mg	MESNA _____ mg	G* _____ mcg
_____	_____	24	VCR _____	DACT** _____	CPM _____	MESNA _____	G* _____
_____	_____	25	VCR _____				x 10 days
_____	_____	26	VCR _____				
_____	_____	27	VCR _____	DACT** _____	CPM _____	MESNA _____	G* _____
_____	_____	28	VCR _____				x 10 days
_____	_____	29	VCR _____				
_____	_____	30	VCR _____	DACT** _____	CPM _____	MESNA _____	G* _____
_____	_____	31	VCR _____				x 10 days
_____	_____	32	VCR _____				
_____	_____	33		DACT** _____			
_____	_____	34					
_____	_____	35					

Dosages for patients ≥ 3 yrs:			Comments
Vincristine (VCR)	IV	1.5 mg/m ² IV push Day 0 of weeks 24 - 32 (Max. dose 2 mg). 0.045mg/kg Day 0 of weeks 24, 27, 30, 33 (Max dose 2.5 mg).	(Entries must be dated)
**Actinomycin D (DACT)	IV	**OMIT DACT if radiation therapy is used during this course.	
Cyclophosphamide (CPM)	IV	1.2 gm/m ² /dose IV as 1 hr infusion with IV fluids and MESNA, day 0 of weeks 24, 27, and 30.	
Mesna	IV	240 mg/m ² /dose x 3 doses: dose 1 with CPM over 1 hour; doses 2 & 3 IV push over 3 - 5 min. at hours 4 and 8.	
*G-CSF (G)	SubQ	5 mcg/kg/day s.c. starting day 1; 24 hrs after VAC, continuing daily for 10 days or until nadir has passed and ANC > 2000/μl. *Use only for chemo delay or if chemo doses are modified for heme toxicity/significant bone marrow suppression.	
Dose modifications for children ≥ 12 months but < 3 yrs of age:		Dose modifications for children < 12 months of age:	
VCR:	use 0.05 mg/kg	VCR:	use 0.025 mg/kg
**DACT:	use 0.045 mg/kg	**DACT:	use 0.025 mg/kg
CPM:	use 40 mg/kg	CPM:	use 40 mg/kg
Mesna:	use 8 mg/kg	Mesna:	use 8 mg/kg
*G-CSF:	Use 5 mcg/kg	*G-CSF:	Use 5 mcg/kg