



VETERINARY ONCOLOGY CONSULTANTS

helping veterinarians treat pets with cancer

Chemotherapy Protocol for Puppy Brown Nephroblastoma

Before using any protocol, review specific information on each chemotherapy drug

_____ Week 1	Actino VCR CBC	_____	_____ Week 10	Doxo VCR	_____
_____ Week 2	CBC * VCR	_____	_____ Week 12	VCR CBC *	_____
_____ Week 3	VCR	_____	_____ Week 15	Actino VCR	_____
_____ Week 4	Doxo VCR	_____	_____ Week 18	Doxo VCR	_____
_____ Week 5	VCR CBC *	_____	_____ Week 21	Actino VCR	_____
_____ Week 6	VCR	_____	_____ Week 24	Doxo VCR	_____
_____ Week 7	Actino VCR	_____	_____ Week 27	Actino VCR	_____
_____ Week 8	VCR CBC *	_____	_____ Week 30	Doxo VCR	_____
_____ Week 9	VCR	_____			

Continue week 27 treatment every 3 weeks.

* if neutrophil count at nadir 7 days after treatment is $< 1.0 \times 10^9/L$; Actinomycin-D or doxorubicin dose is decreased by 25% for all subsequent administrations.

DOSAGES

Doxo:	doxorubicin	30 mg/m ² IV
Actino:	Actinomycin-D	1.0 mg/m ² IV
VCR:	Vincristine	0.75 mg/m ² IV

Note the doses in this protocol are for Puppy Brown on Nov 25, 2005 and may not be appropriate for other animals.