

Chemotherapy Protocols

PLEASE READ THE INDICATIONS FOR EACH PROTOCOL. NEVER HESITATE TO ASK QUESTIONS. NEVER IGNORE THE NEED FOR SURGERY OR RADIATION THERAPY AT ANY TIME. THE RESULTS IN OUR HANDS MAY DIFFER FROM YOURS, BUT OUR 'INTENT' IS GOOD QUALITY OF LIFE AND A DURABLE REMISSION AND SURVIVAL TIME (80% or greater at 1 year).

Week	Protocol 1	Protocol 2	Protocol 3	Protocol 4	Protocol 5	Protocol 6	Protocol 7	Protocol 8	Protocol 9	Protocol 10
1	A	A	CB	M	CB	V, E	V	V	BL	V, D, E
2					CB	C	C	V	BL	C, D, P
3	A	CB			CB		A	V	BL	C, D, P
4			CB	M	CB	V		V	BL	V, D, P
5	A				CB	C	V	Go To Protocol 10	BL	C, D, P
6		A			CB		C		Go To Protocol 10	C, D, P
7	A		CB	M	Go To Protocol 10	V, E	A			V, D, P
8		CB				C				C, D, P
9	A						V			C, D, P
10			CB	M		V				V, D, P
11		A				C	C			C, D, P
12	Go To Protocol 10									C, D, P
13		CB	CB	M		V, E	V			V, D, P
14						C				C, D, P
15							MT			C, D, P
16		Go To Protocol 10	Go To Protocol 10	Go To Protocol 10		V				V, D, P
17						C	V			C, D, P
18										C, D, P
19						V, E	C			V, D, P
20						C				C, D, P
21							V			C, D, P
22						V				V, D, P
23						C	MT			C, D, P
24										C, D, P
25						V, E	V			V, D, P

A = Adriamycin, 30 mg/m² or 1 mg/kg
B = Bleomycin, 2 mg/m²
C = Cytosan, 200-300 mg/m² divided over 4 days (50-100 mg/m² in Protocol 10)
CB = Carboplatin, 200 (cat) or 300 (dog)/m²
D = Doxycycline, 50 mg/10 kg, daily

E = Elspar, 10,000 IU/m²
L = Leukeran, 4 mg/m²
M = Mitoxantrone, 5 mg/m²
MT = Methotrexate, 0.5 mg/m²
P = Piroxicam, 0.3 mg/kg, daily (with an antacid)
V = Vincristine, 0.5 mg/m²

For all protocols, consider concurrent irradiation

Protocol 1: Osteosarcoma, Hemangiosarcoma, Soft Tissue Carcinomas & Adenocarcinomas.

Protocol 2: Osteosarcoma, Bladder Tumors.

Protocol 3: Osteosarcoma, Thyroid Carcinoma, & Lung Tumors.

Protocol 4: Bladder Tumors, Feline Injection-Site Associated Sarcomas.

Protocol 5: Oral and Subungual Melanomas (Carboplatin is 90 mg/m² IV weekly). Tamoxifen may also be indicated.

Protocol 6: Lymphoma (continue as scheduled for 18 months; consider adding Doxycycline daily).

Protocol 7: Lymphoma (continue as scheduled for 18 months). Soft Tissue Tumors (excluding the use of Elspar). Consider concurrent radiation.

Protocol 8: Mast Cell Tumors, Cutaneous Lymphomas. Consider concurrent radiation. CCNU may also be indicated.

Protocol 9: Tonsillar Squamous Cell Carcinoma.

Protocol 10: Maintenance Protocol for various malignancies (Cytoxan is 100 mg/m²; Leukeran can be substituted).

Supportive Drugs :

Metoclopramide (Reglan), 0.5 mg/kg PO every 8 hours for 5 days

Sulfasalazine (Asulfadine), 33 mg/kg PO every 8 hours for 5 days

Cimetidine (Tagamet), 4 mg/kg PO every 8-12 hours

Drs. Hahn, King, Carreras, Endicott, DiBernardi, Parshley, and Axiak are available to consult with your veterinarian on oncology (cancer) cases, or cases where cancer is suspected as the diagnosis.

numbers to call for consultation help:

Phone: 713-693-1166

Fax: 713-693-1167

Visit their website: <http://www.gcv.s.com/>

[they no longer list this on their website]