**CISPLATIN ADMINISTRATION PROTOCOL**

<table>
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<th>Date</th>
<th>Chemotherapy tx #</th>
<th>Weight (kg)</th>
<th>m²</th>
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Obtain: CBC, creatinine, urine specific gravity (0.9% NaCl-induced diuresis may be started before getting these results)

0.9% NaCl infusion @ 18.3 ml/kg/hr IV for 4 hours

**BUTORPHANOL** (antiemetic, 0.4 mg/kg IM) ½ hour before end of saline infusion

CISPLATIN (50 mg/m² IV over 20 minutes) in enough saline to maintain the same fluid rate as listed above

0.9% NaCl infusion @ 18.3 ml/kg/hr IV for 2 hours

Do NOT administer cisplatin if neutrophil count is < 2,000 cells/ul, or if creatinine is above normal with a low urine specific gravity.

Most dogs benefit from antiemetic therapy with either metoclopramide (0.3-0.5 mg/kg PO every 8 hours) or dolasetron (0.5-0.6 mg/kg PO, SC or IV once daily) for up to 5 days after chemotherapy administration.

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**References**


Additional references available upon request.