

## Chemotherapy Orders ETHYOL (amifostine) and CISPLATIN

Date chemotherapy to be given: \_\_\_\_\_

|  |                                 |                                |                      |                                 |                             |
|--|---------------------------------|--------------------------------|----------------------|---------------------------------|-----------------------------|
| <b>Weight:</b> _____                                   | <input type="checkbox"/> lbs.   | <input type="checkbox"/> kg    | <b>Height:</b> _____ | <input type="checkbox"/> inches | <input type="checkbox"/> cm |
|  | <input type="checkbox"/> actual | <input type="checkbox"/> ideal |                      |                                 |                             |
| <b>BSA used for calculations:</b> _____ m <sup>2</sup> |                                 |                                |                      |                                 |                             |

|   |
|---|
| <b>For cycle 2 and subsequent cycles,</b> are doses identical to previous cycle? <input type="checkbox"/> Yes <input type="checkbox"/> No<br>If no, indicate reason for adjustment: _____ |
|---|

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|--|
| <b>Treat only if:</b> WBC ≥ _____    ANC ≥ _____    Platelets ≥ _____<br>Other _____ |
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|---|
| <p><b>Premedicate with:</b></p> Anzemet _____ mg IVP or Zofran _____ mg IVPB<br>Decadron _____ mg slow IVP or in _____ cc NS or _____ over 30 minutes<br>Other _____  |
| <p><b>Ethiol (amifostine)</b> _____ mg/m<sup>2</sup> (<i>usual dose 740 mg/m<sup>2</sup></i>) x _____ m<sup>2</sup> =<br/>                 _____ mg in _____ cc NS or _____ over 2-5 minutes <b>then</b></p> <p>Phenergan _____ mg IVP <b>then</b></p> <p>250ml NS or _____ over 15 minutes immediately after <b>Ethiol</b></p> <p>Keep patient <b>supine</b> during and 15 minutes after <b>Ethiol</b><br/>                 Check BP every minute during <b>Ethiol</b>. Interrupt infusion if systolic BP drops 20 mmHg from baseline during <b>Ethiol</b> infusion and infuse NS at 500cc/hr until BP returns to baseline. If after 5 minutes and patient is asymptomatic, resume infusion. If after 5 minutes BP does not return to baseline, infusion should be terminated.</p> <p>Within 30 minutes after Ethiol begin <b>Cisplatin</b> _____ mg/m<sup>2</sup> (<i>usual dose 20-40 mg/m<sup>2</sup></i>) x<br/>                 _____ m<sup>2</sup> = _____ mg in _____ cc NS or _____ over _____ minutes.</p> <p>____ (<i>check if desired</i>) Add 25 gram mannitol and 2 gram magnesium sulfate to same bag as Cisplatin.</p> <p>After Cisplatin is finished run _____ cc NS or _____ over 1 hour then resume prior IV rate.</p> |

Physician Signature: \_\_\_\_\_ Date: \_\_\_\_\_



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