

Table V. Chemotherapy for Refractory Metastatic High-Risk GTN or PSTT

TP/TE

| Day | Drug                    | Dosing Regimen                                     |
|-----|-------------------------|--|
| 1   | Paclitaxel<br>Cisplatin | 135mg/m <sup>2</sup> IV<br>75mg/m <sup>2</sup>     |
| 15  | Paclitaxel<br>Etoposide | 135mg/m <sup>2</sup> IV<br>150mg/m <sup>2</sup> IV |

Alternate every 2 weeks  
Pegfilgrastim 6 mg SQ after each regimen

BEP

| Day | Drug                                | Dosing Regimen  |
|-----|-------------------------------------|---|
| 1   | Bleomycin<br>Etoposide<br>Cisplatin | 30U IV push<br>100mg/m <sup>2</sup> IV over 30 min<br>20mg/m <sup>2</sup> IV infusion |
| 2-4 | Etoposide<br>Cisplatin              | 100mg/m <sup>2</sup> IV over 30 min<br>20mg/m <sup>2</sup> IV infusion                |
| 8   | Bleomycin                           | 30U IV push   |
| 15  | Bleomycin                           | 30U IV push   |

Repeat every 3 weeks.  
Pulmonary function testing should be performed prior to each 4th dose of bleomycin, maximum dose is 270U.  
Administer pegfilgrastim 6mg SQ day 8 or filgrastim 300mcg SQ days 6-14.

VIP

| Day | Drug                             | Dosing Regimen   |
|-----|----------------------------------|--|
| 1-4 | Etoposide<br>Ifosfamide<br>Mesna | 75mg/m <sup>2</sup> IV over 30 min<br>1.2g/m <sup>2</sup> IV over 30 min<br>120mg/m <sup>2</sup> IV bolus just prior to ifosfamide day 1, then 1.2 g/m <sup>2</sup> IV 12-h infusion daily after ifosfamide dose |

Cisplatin 20mg/m<sup>2</sup> IV infusion

Repeat every 3 weeks.

Administer pegfilgrastim 6mg SQ day 5 or filgrastim 300mcg SQ days 6-14.

ICE

| Day | Drug        | Dosing Regimen  |
|-----|-------------|---|
| 1   | Ifosfamide  | 1.2g/m <sup>2</sup> IV over 30 min  |
|     | Mesna       | 120mg/m <sup>2</sup> IV bolus just prior to ifosfamide day 1, then 1.2g/m <sup>2</sup> IV 12-h infusion daily after ifosfamide dose |
|     | Carboplatin | AUC 4 IV  |
|     | Etoposide   | 75mg/m <sup>2</sup> IV over 30 min  |
| 2-3 | Ifosfamide  | 1.2g/m <sup>2</sup> IV over 30 min  |
|     | Mesna       | 1.2g/m <sup>2</sup> IV 12-h infusion daily after ifosfamide dose  |
|     | Etoposide   | 75mg/m <sup>2</sup> IV over 30 min  |

Repeat every 3 weeks.

Administer pegfilgrastim 6mg SQ day 4 or filgrastim 300mcg SQ days 6-14.