

Table IV. Chemotherapeutic Treatment of High-Risk GTN

EMA/CO		
Day	Drug	Dosing Regimen
1	Etoposide Actinomycin D Methotrexate	100mg/m ² IV over 30 min 0.5mg IV push 100mg/m ² IV push, then 200mg/m ² in 1000 mL D5W over 12 h
2	Etoposide Actinomycin D Folinic acid	100mg/m ² IV over 30 min 0.5mg IV push 15mg IM or PO every 12 h for 4 doses starting 24 h after start of methotrexate
8	Cyclophosphamide Vincristine	600mg/m ² IV infusion 1.0mg/m ² IV push
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2	Etoposide Actinomycin D Folinic acid	100 mg/m ² IV over 30 min 0.5 mg IV push 15mg IM or PO every 12 h for 4 doses starting 24 h after start of methotrexate
8	Etoposide Cisplatin	100mg/m ² IV over 30 min 75mg/m ² IV infusion
Repeat cycle on days 15, 16 and 22 (every 2 weeks)		
Administer filgrastim 300mcg SQ days 9-14 of each treatment cycle for EMA/EP and if there are any delays due to neutropenia in giving EMA/CO.		