

NCCN Central Nervous System Cancers Guidelines V.2.2011 – Update Teleconference – 06/10/10

Guideline Page and Request	Panel Discussion	References	Vote		
			YES	NO	ABSTAIN
<p>BRAIN-D Internal request: Add a section for Adult Medulloblastoma and Supratentorial PNET in the Principles of Systemic Therapy pages to correspond with the new algorithm in the Central Nervous System Cancers Guideline.</p>	<p>Based on panel discussion and data in the noted references, the panel consensus was to add the following regimens for the new Adult Medulloblastoma and Supratentorial PNET section:</p> <p><u>Adult Medulloblastoma and Supratentorial PNET</u></p> <ul style="list-style-type: none"> • Adjuvant Treatment <ul style="list-style-type: none"> ➢ Weekly vincristine during craniospinal radiation therapy followed by either of the following regimens: <ul style="list-style-type: none"> ❖ Cisplatin, cyclophosphamide, and vincristine ❖ Cisplatin, lomustine, and vincristine • Recurrence/Salvage therapy <ul style="list-style-type: none"> ➢ No prior chemotherapy <ul style="list-style-type: none"> ❖ High-dose cyclophosphamide ± etoposide ❖ Carboplatin, etoposide, and cyclophosphamide ❖ Cisplatin, etoposide, and cyclophosphamide ❖ High-dose chemotherapy with autologous stem cell reinfusion in patients who achieve a complete response with conventional doses of salvage chemotherapy or have no residual disease after re-resection ➢ Prior chemotherapy <ul style="list-style-type: none"> ❖ High-dose cyclophosphamide ± etoposide ❖ Oral etoposide ❖ Temozolomide ± 13-cis retinoic acid ❖ High-dose chemotherapy with autologous stem cell reinfusion in patients who achieve a complete response with conventional doses of salvage chemotherapy or have no residual disease after re-resection 	<p>See the “Principles of Brain and Spinal Cord Tumor Systemic Therapy” pages in the NCCN Guidelines™ for Central Nervous System Cancers. (www.nccn.org)</p>	14	0	0