

Primary Central Nervous System Lymphoma : MSKCC protocol (DeAngelis)

Weeks	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Date																									
IV MTX 2.5g/m ² over 3 hours Day 1	X		X		X		X		X																
Folinic Acid 20mg 6hrly x 12 doses	X		X		X		X		X																
IV Vincristine 1.4mg/m ² Day 1	X		X		X		X		X																
Procarbazine 100mg/m ² /d x7d	X				X				X																
Dexamethasone 16mg/d rapid taper	X	X kiv																							
IT Mtx 12mg Intra Omayo Day 1		X		X		X		X		X															
Folinic Acid 10mg 6hrly x 8 doses		X		X		X		X		X															
WBRT (35-40Gy)											X	X	X	X	X										
Ara-C 3gm/m ² /d over 3hrs Day1-2																X			X						

- a. Intrathecal MTX has not shown better results if high MTX could be given at least every 3 weeks so can omit if dose schedule achieved and not given if there is contraindication for LP and Omayo reservoir can not be inserted.
- b. Folinic acid can be given orally (min 12 doses for IV MTX and 8 doses for It MTX)
- c. Check MTX level after 24 hours.

d. Omit WBRT for patients Age >60yrs and patients Age<60yrs with significant neurocognitive defect post chemotherapy.

Weight _____ kg (most recent), Height _____ cm, BSA _____ m²