

**S5 Table.** Post-consolidation: very high risk

<b>Drug</b>	<b>Dose</b>	<b>Days</b>
<b>Interim maintenance (10 wk)</b>		
HD-Cytarabine (IV)	3 g/m <sup>2</sup> (q 12 hours)	1, 2, 50, 51
l-asparaginase (IM)	6,000 u/m <sup>2</sup> (max, 10,000 u)	2, 51
Vincristine (IV)	1.5 mg/m <sup>2</sup> (max. 2mg)	22, 36
Methotrexate (IV)	5 g/m <sup>2</sup>	22, 36
Methotrexate (IT)	By age <sup>a)</sup>	1, 22, 36, 50
<b>Delayed intensification (8 wk)</b>		
Vincristine (IV)	1.5 mg/m <sup>2</sup> (max. 2mg)	1, 15, 29, 43
Daunorubicin (IV)	30 mg/m <sup>2</sup>	1, 15, 29, 43
Cytarabine (IV)	100 mg/m <sup>2</sup>	1-5, 29-33
Cyclophosphamide (IV)	1,200 mg/m <sup>2</sup>	15, 43
l-Asparaginase (IM)	6,000 u/m <sup>2</sup> (max, 10,000 u)	16, 18, 20, 44, 46, 48
Prednisolone (PO)	45 mg/m <sup>2</sup> (max. 60mg)	1-5, 15-19, 29-33, 43-47
Methotrexate (IT)	By age <sup>a)</sup>	1, 29
<b>Interim maintenance-II (10 wk)</b>		
HD-Cytarabine (IV)	3 g/m <sup>2</sup> (q 12 hours)	1, 2, 50, 51
l-Asparaginase (IM)	6,000 u/m <sup>2</sup> (max, 10,000 u)	2, 51
Vincristine (IV)	1.5 mg/m <sup>2</sup> (max. 2mg)	22, 36
Methotrexate (IV)	5 g/m <sup>2</sup>	22, 36
Methotrexate (IT)	By age <sup>a)</sup>	1, 22, 36, 50
<b>Delayed intensification-II (7 wk)</b>		
Vincristine (IV)	1.5 mg/m <sup>2</sup> (max. 2mg)	1, 15
Daunorubicin (IV)	30 mg/m <sup>2</sup>	1, 15
Cytarabine (IV)	100 mg/m <sup>2</sup>	1-5
Cyclophosphamide (IV)	1,200 mg/m <sup>2</sup>	15
l-Asparaginase (IM)	6,000 u/m <sup>2</sup> (max, 10,000 u)	16, 18, 20, 30
Prednisolone (PO)	45 mg/m <sup>2</sup> (max. 60mg)	1-5, 15-19
HD-Cytarabine (IV)	3 g/m <sup>2</sup> (q 12 hours)	29, 30
Methotrexate (IT)	By age <sup>a)</sup>	1, 29

Schema: IM#1 (HD-MTX x2, HD-Ara x2) → DI#1 → IM#2 (HD-MTX x2, HD-Ara x2) → DI#2 → Maint. DI, delayed intensification; HD-Ara, high dose cytarabine; HD-MTX, high dose

methotrexate; IM, intramuscularly; IT, intrathecal; IV, intravenous; Maint., maintenance; PO, per os. <sup>a)</sup>Age-adjusted doses of intrathecal methotrexate: 6 mg (<1 year), 7.5 mg ( $\geq 1$  and < 2 years), 10 mg ( $\geq 2$  and < 3 years), 12.5 mg ( $\geq 3$  years).