KHP CNS prophylaxis with HD MTX in LBCL



Pioneering better health for all

Offer

Primary testicular LBCL

Additional 3x intrathecal MTX during R-CHOP/CHP-pola

CNS prophylaxis with HD MTX

- Deliver at the end of 6x R-CHOP/CHP-pola after remission confirmed
- Early EOT PET 3-4 weeks after last dose of chemo
- 2-3 doses of HD-MTX at 3.5g/m² (no less than 3g/m²); q14-21
- GFR ≥ 50ml/min
- HD MTX use not recommended in frail/comorbid patients and patients with reduced ECOG PS at the end of R-CHOP/CHP-pola

► Following publication of several large retrospective datasets (Lewis, JCO 2023), a *routine* use of CNS prophylaxis in high-risk patients is no longer recommended; however, CNS prophylaxis can still be *considered* on a case-by-case basis in the following subgroups:

Consider

CNS IPI 5-6

Renal/adrenal Intravascular

3+ extranodal sites

CNS IPI

- 5 IPI points: age >60 years, LDH >normal, ECOG PS >1, stage III/IV, ≥2 extranodal sites,
- 1 point: kidney and/or adrenal involvement







