

Supplementary File

Table S1. Ocular irradiation and cervical limits applied in the largest and most recent randomized trials, and current guidelines of ocular irradiation and cervical limits in WBRT as consolidation treatment of newly diagnosed PCNSL

	Ocular irradiation		Cervical limit
	No ocular involvement at diagnosis	Ocular involvement at diagnosis	
PRECIS trial [29]	Unspecified		
IELSG32 trial [30]	Irradiation of the posterior 2/3 of ocular globes, 30 Gy	Irradiation of the posterior 2/3 of ocular globes, 36 Gy	C2/C3
French recommendations from the LOC network, 2014–2015 [72]	Respect of the dose constraints: — Dmax eyes < 40 Gy — Dmax lens < 10 Gy		Unspecified
ILROG guidelines, 2015 [34]	Inclusion of the posterior 1/3 of ocular globes in the irradiation volume	Inclusion of the entire ocular globes in the irradiation volume	C1/C2 or C2/C3
Guidelines for the diagnosis and management of PCNSL, 2019 [35]	Irradiation of the entire ocular globes, 30 Gy	Irradiation of the entire ocular globes, 36 Gy	Unspecified
NCCN guidelines Version 3.2020 Central Nervous System Cancers [73]	Unspecified	Inclusion of the entire ocular globes in the irradiation volume	Unspecified

C — cervical vertebra; Dmax — maximal dose