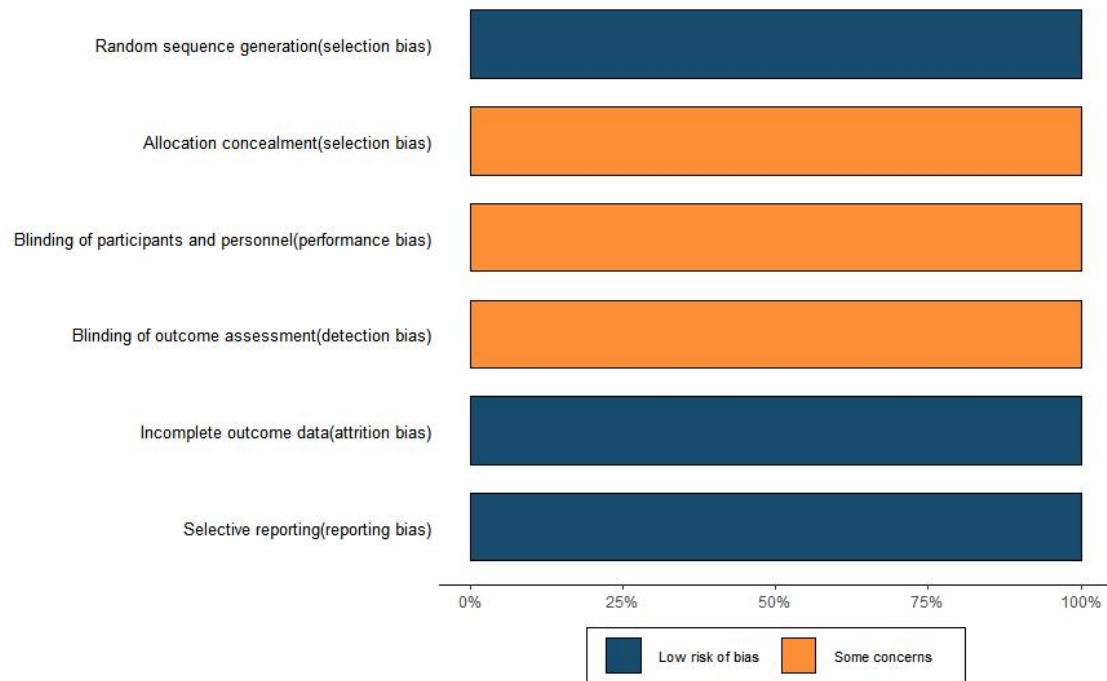
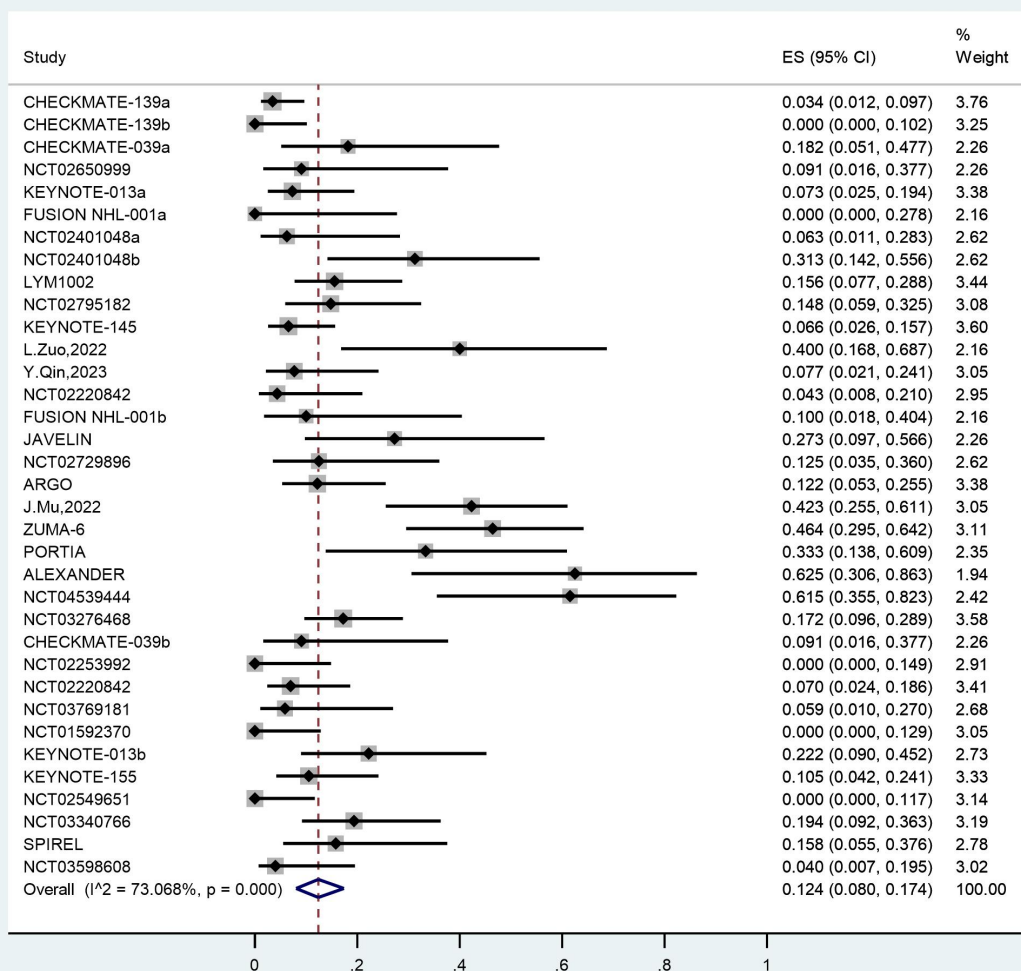


Supplementary Information

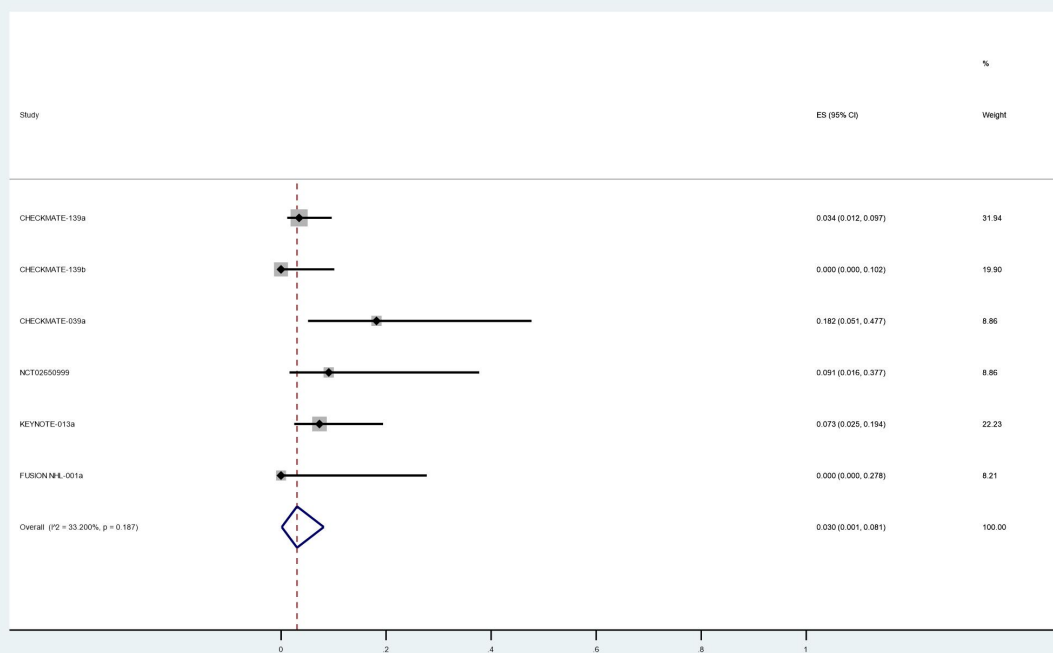
Supplementary Figure 1: Cochrane risk bias assessment tool for ARGO/NCT03422523



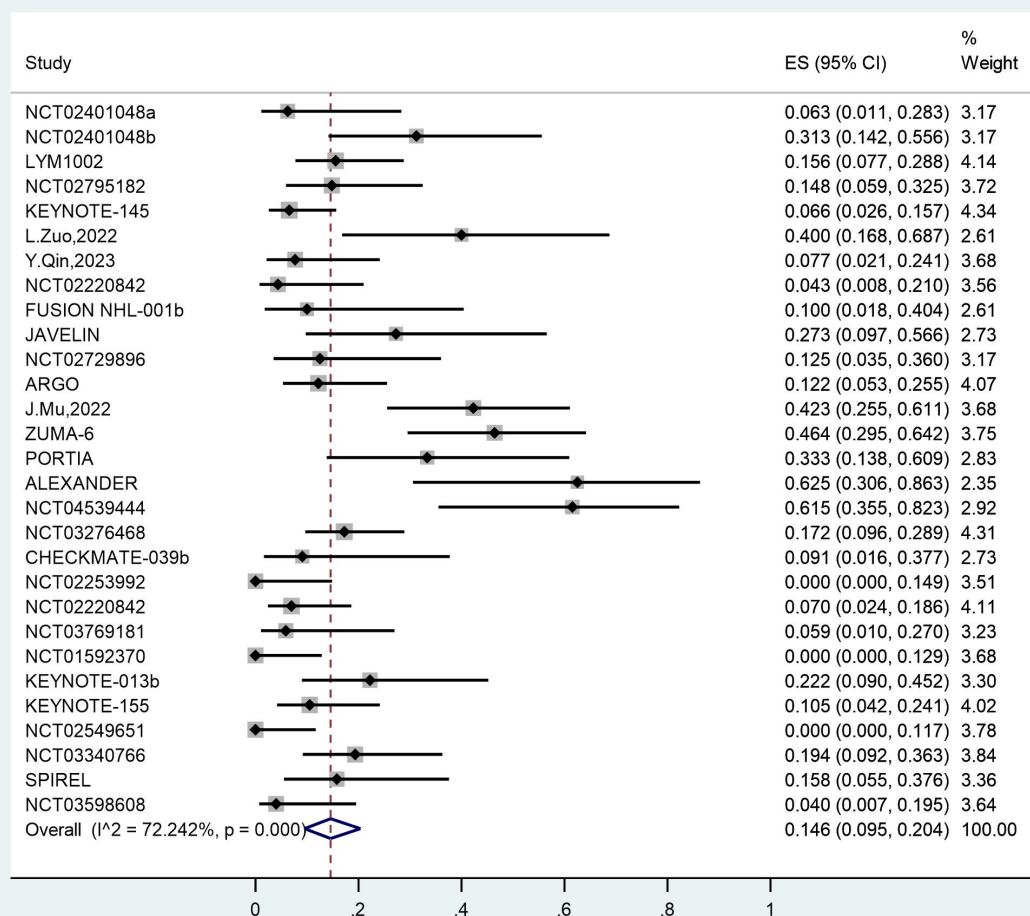
Supplementary Figure 2: pooled complete response rate of PD-1/PD-L1 mAb therapy in DLBCL-NOS



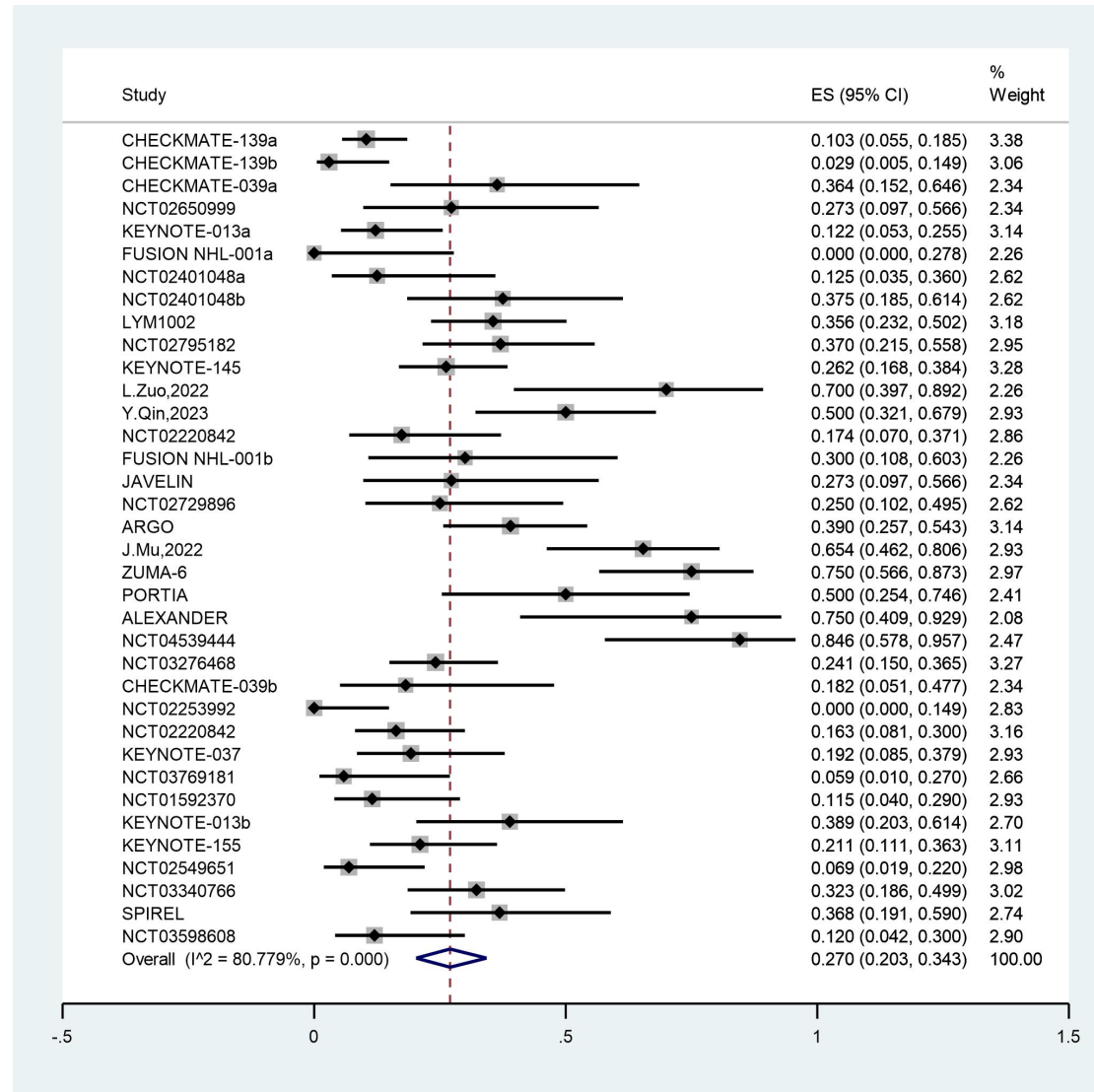
Supplementary Figure 3: pooled complete response rate of PD-1/PD-L1 mAb monotherapy in DLBCL-NOS



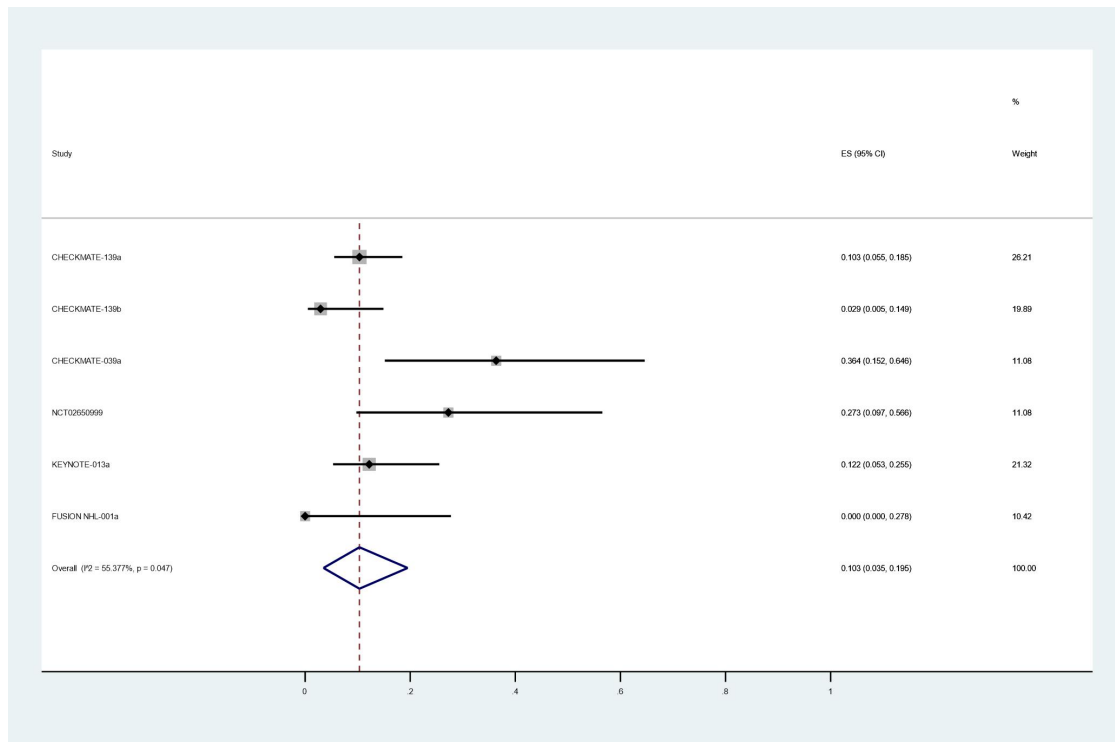
Supplementary Figure 4: pooled complete response rate of PD-1/PD-L1 mAb combination therapy in DLBCL-NOS



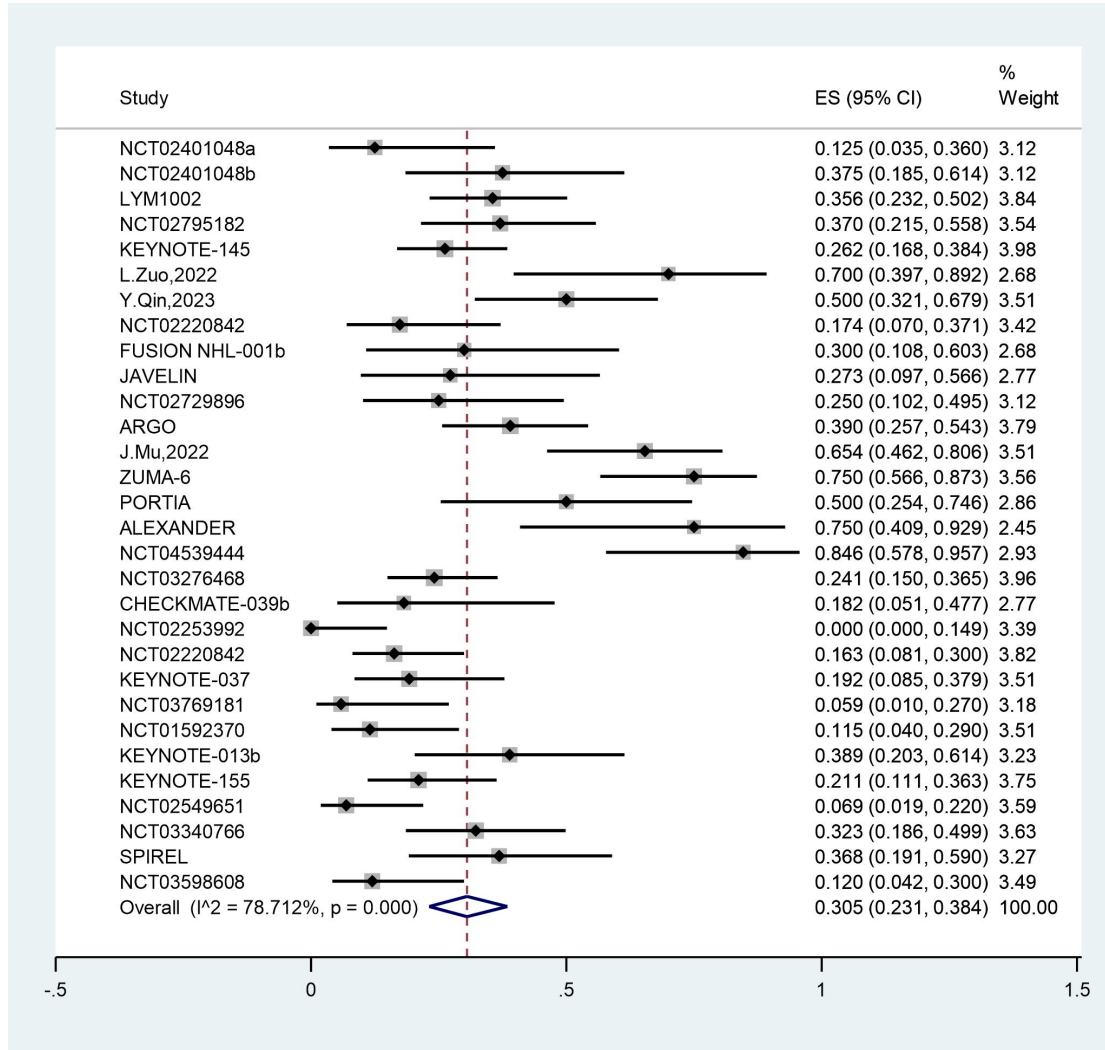
Supplementary Figure 5: pooled overall response rate of PD-1/PD-L1 mAb therapy in DLBCL-NOS



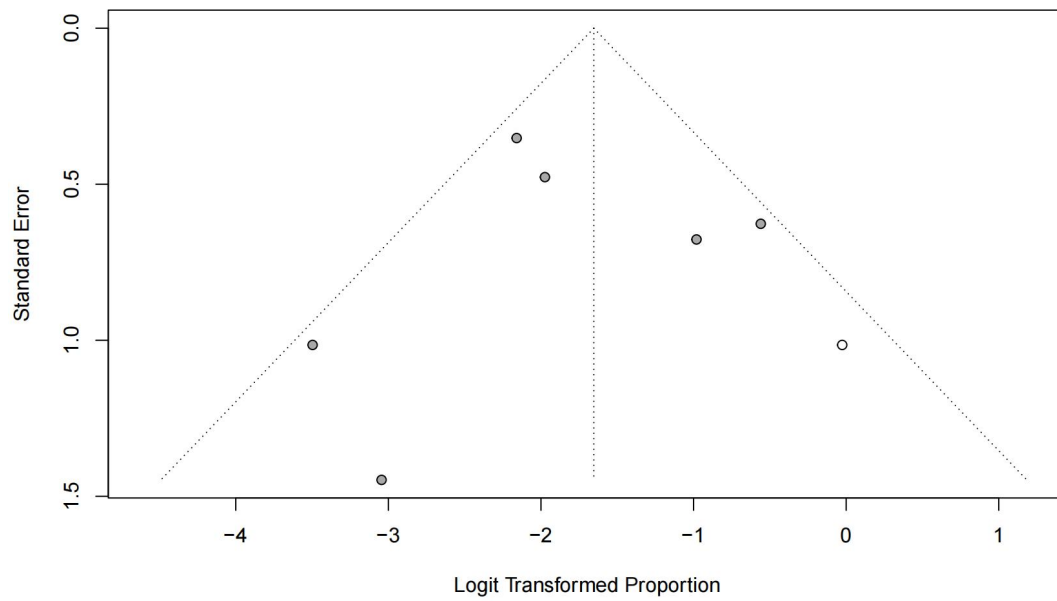
Supplementary Figure 6: pooled overall response rate of PD-1/PD-L1 mAb monotherapy in DLBCL-NOS



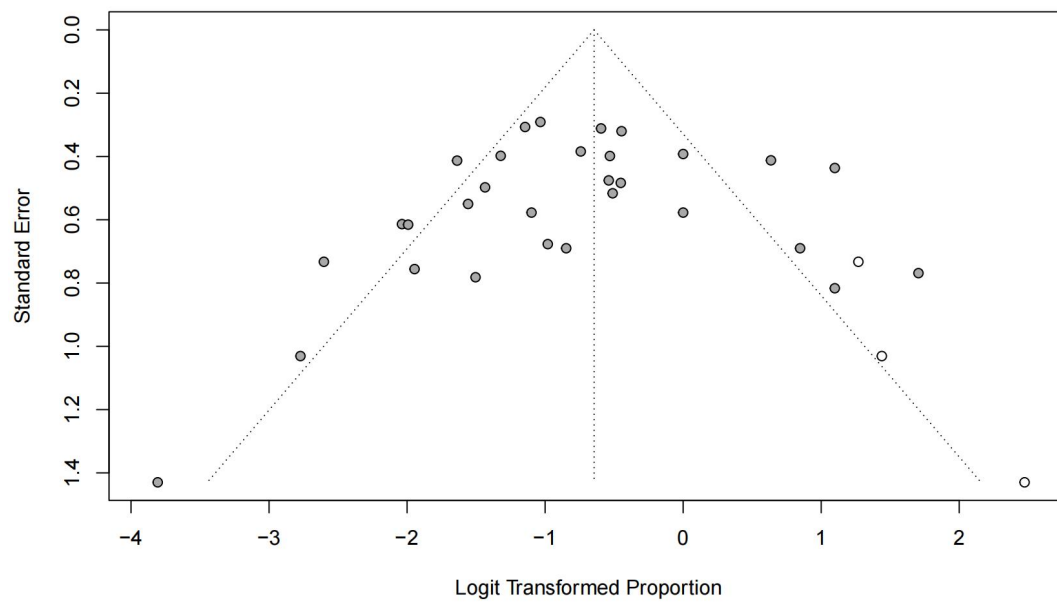
Supplementary Figure 7: pooled overall response rate of PD-1/PD-L1 mAb combination therapy in DLBCL-NOS



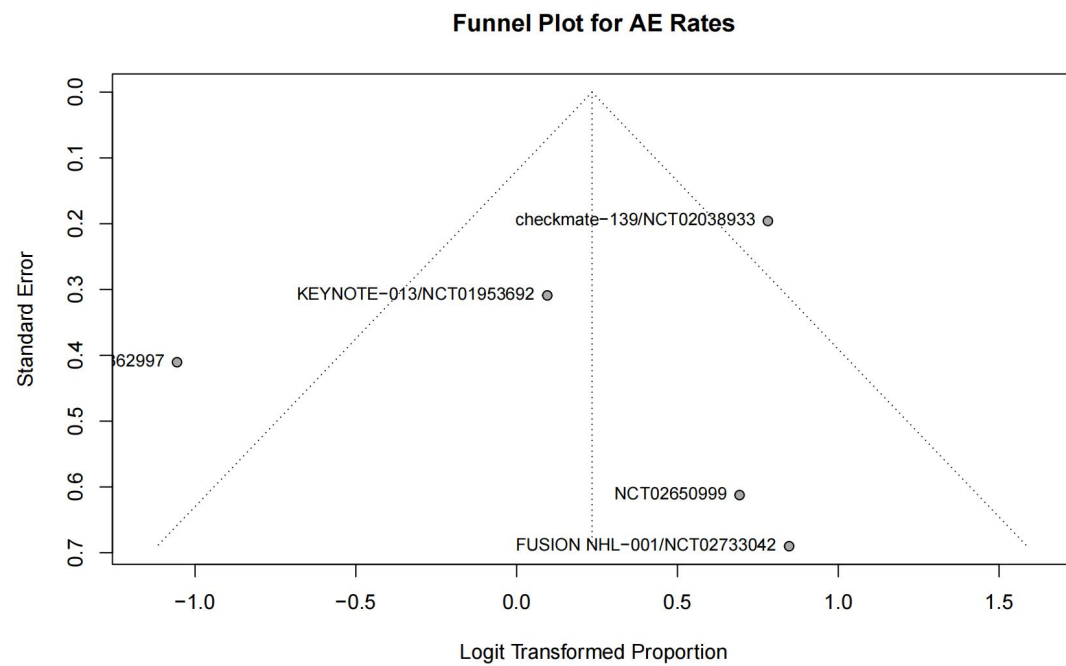
Supplementary Figure 8: Trim-and-Fill adjusted funnel plot for ORR in monotherapy group



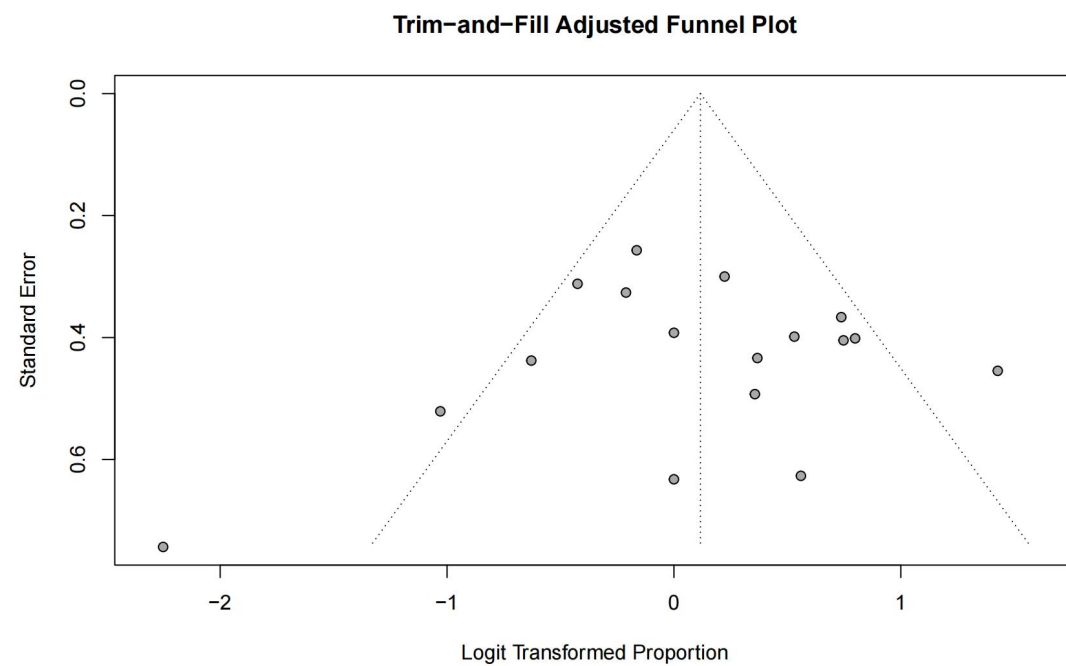
Supplementary Figure 9: Trim-and-Fill adjusted funnel plot for ORR in combination group



Supplementary Figure 10: Funnel plot for incidence of AEs in monotherapy group



Supplementary Figure 13: Funnel plot for incidence of SAEs in combination group



Supplementary Table 1: Methodological index for non-randomized studies (MINORS) for single-arm and non-randomized studies

study	A clearly stated aim	Inclusion of	Prospective collection	Endpoints appropriate	Unbiased assessment	Follow-up period	Loss to follow up less than	Prospective calculation	Total
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[illegible]

KEYNOTE-037/ NCT02178722	2	2	2	2	1	1	2	1	13
NCT03769181	2	2	2	2	1	1	2	1	13
CHECKMATE-0 39/NCT0159237 0 ^c	2	2	2	2	1	1	2	2	14
KEYNOTE-013/ NCT01953692 ^b	2	2	2	2	1	1	2	2	14
KEYNOTE-155/ NCT02684617	2	2	2	2	1	1	2	2	14
NCT02549651	2	2	2	2	1	1	2	2	14
NCT03340766	2	2	2	2	1	1	2	1	13
SPIREL/NCT03 349450	2	2	2	2	1	2	2	2	15
NCT03598608	2	2	2	2	1	2	2	1	14
