

Figure S1. Forest plots of the combined results of the OS and BM rates in the prophylactic cranial irradiation group for all patients. OS, overall survival; BM, brain metastasis; ES, effect size; CI, confidence interval.

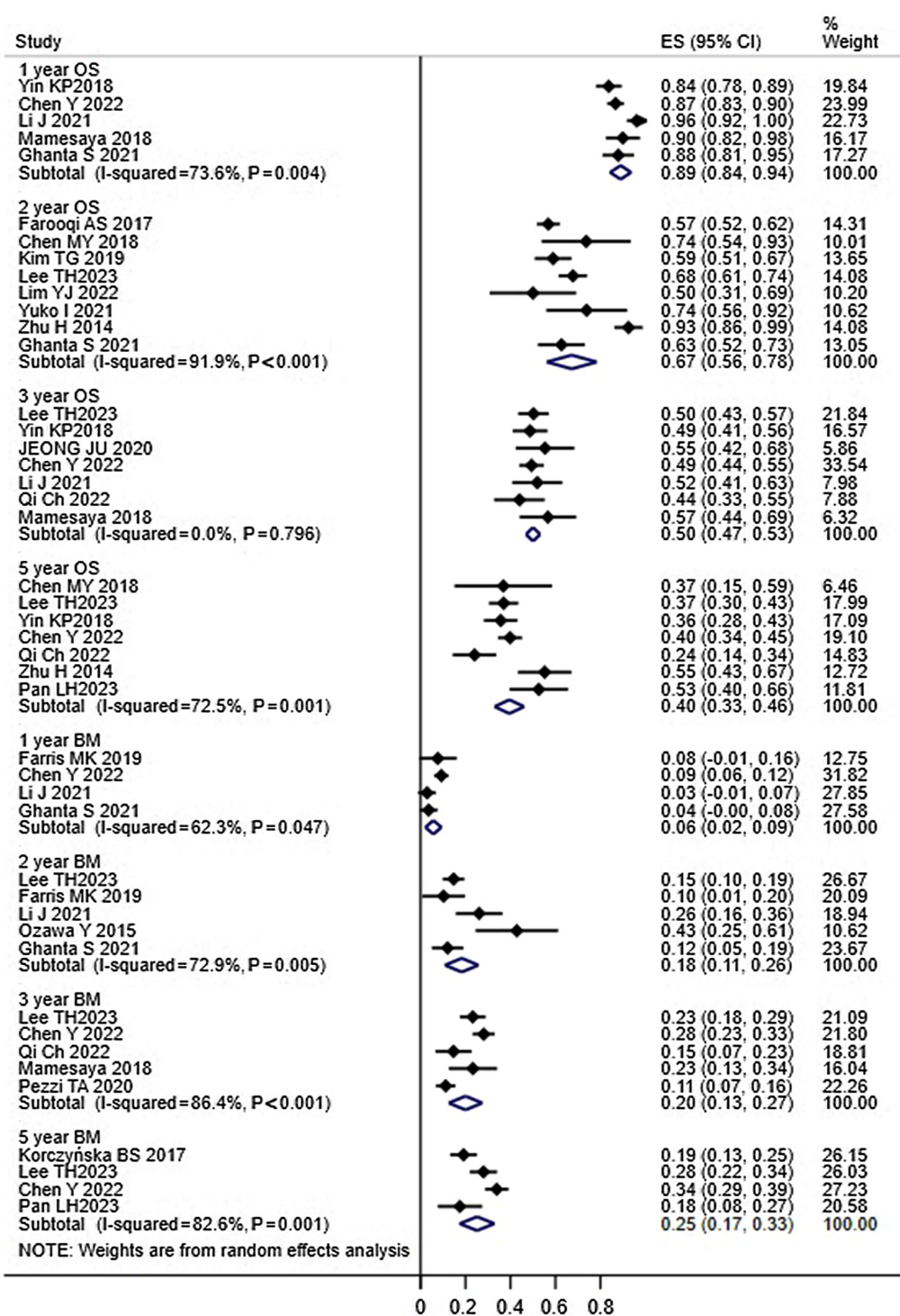


Figure S2. Forest plots of the combined results of the OS and BM rates in the non-prophylactic cranial irradiation group for all patients. OS, overall survival; BM, brain metastasis; ES, effect size; CI, confidence interval.

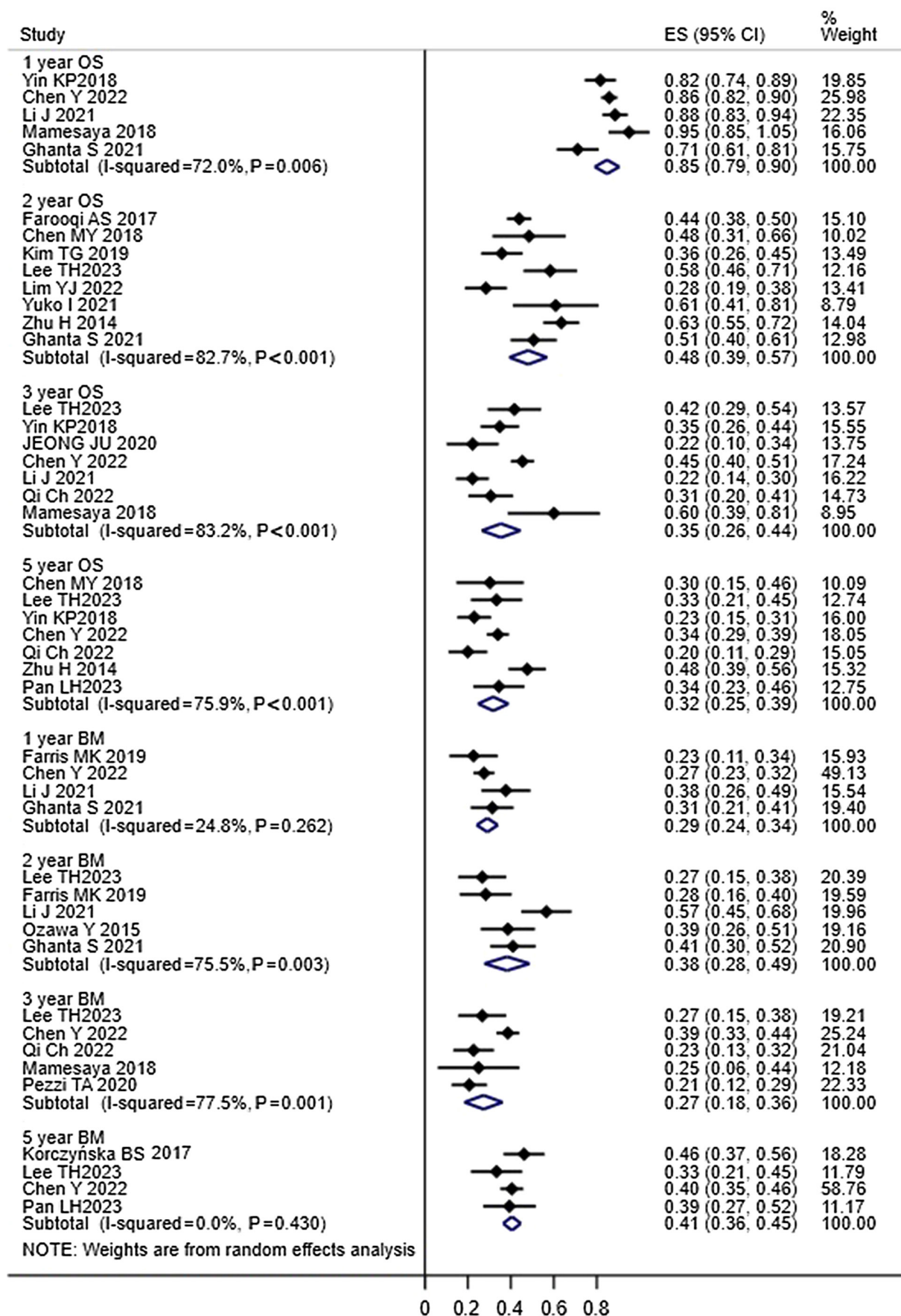


Figure S3. Forest plots of the combined results of the OS and BM rates in the prophylactic cranial irradiation group of the pre-chemoradiotherapy magnetic resonance imaging group of patients. OS, overall survival; BM, brain metastasis; ES, effect size; CI, confidence interval.

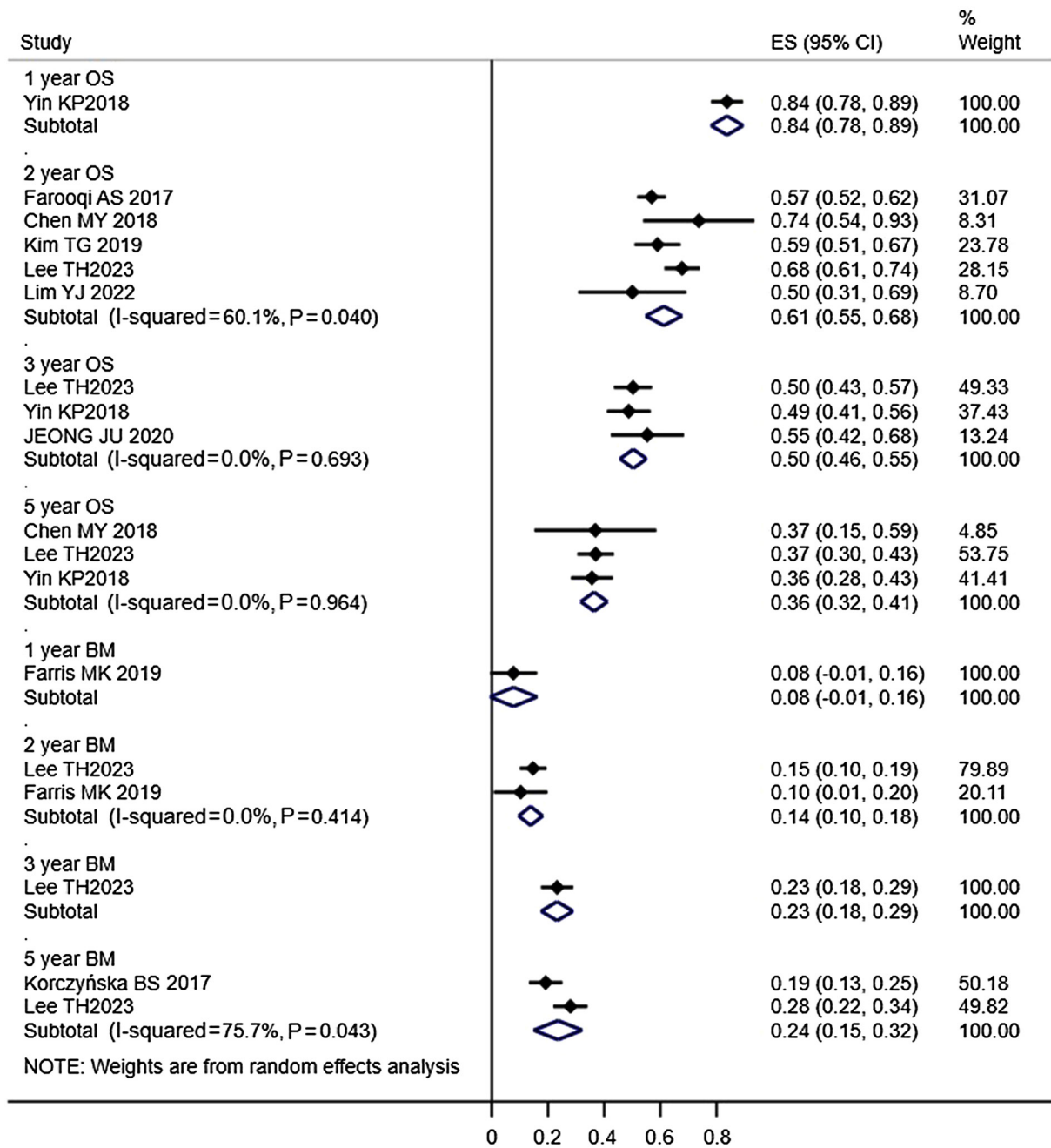


Figure S4. Forest plots of the combined results of the OS and BM rates in the non-prophylactic cranial irradiation group of the pre- chemoradiotherapy magnetic resonance imaging group of patients. OS, overall survival; BM, brain metastasis; ES, effect size; CI, confidence interval.

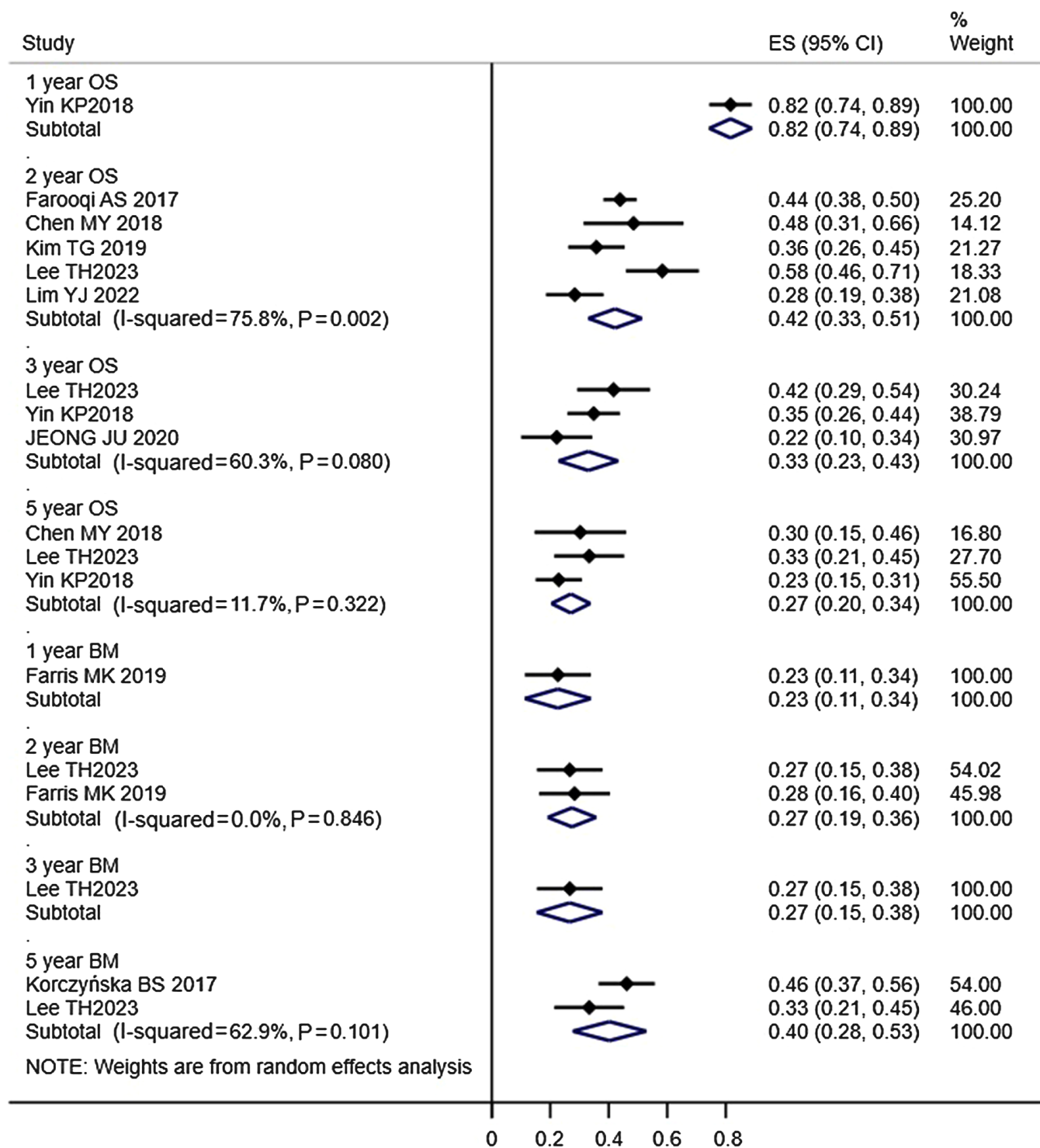


Figure S5. Forest plots of the combined results of the OS and BM rates in the PCI group of the pre-PCI magnetic resonance imaging group of patients. OS, overall survival; BM, brain metastasis; ES, effect size; CI, confidence interval; PCI, prophylactic cranial irradiation.

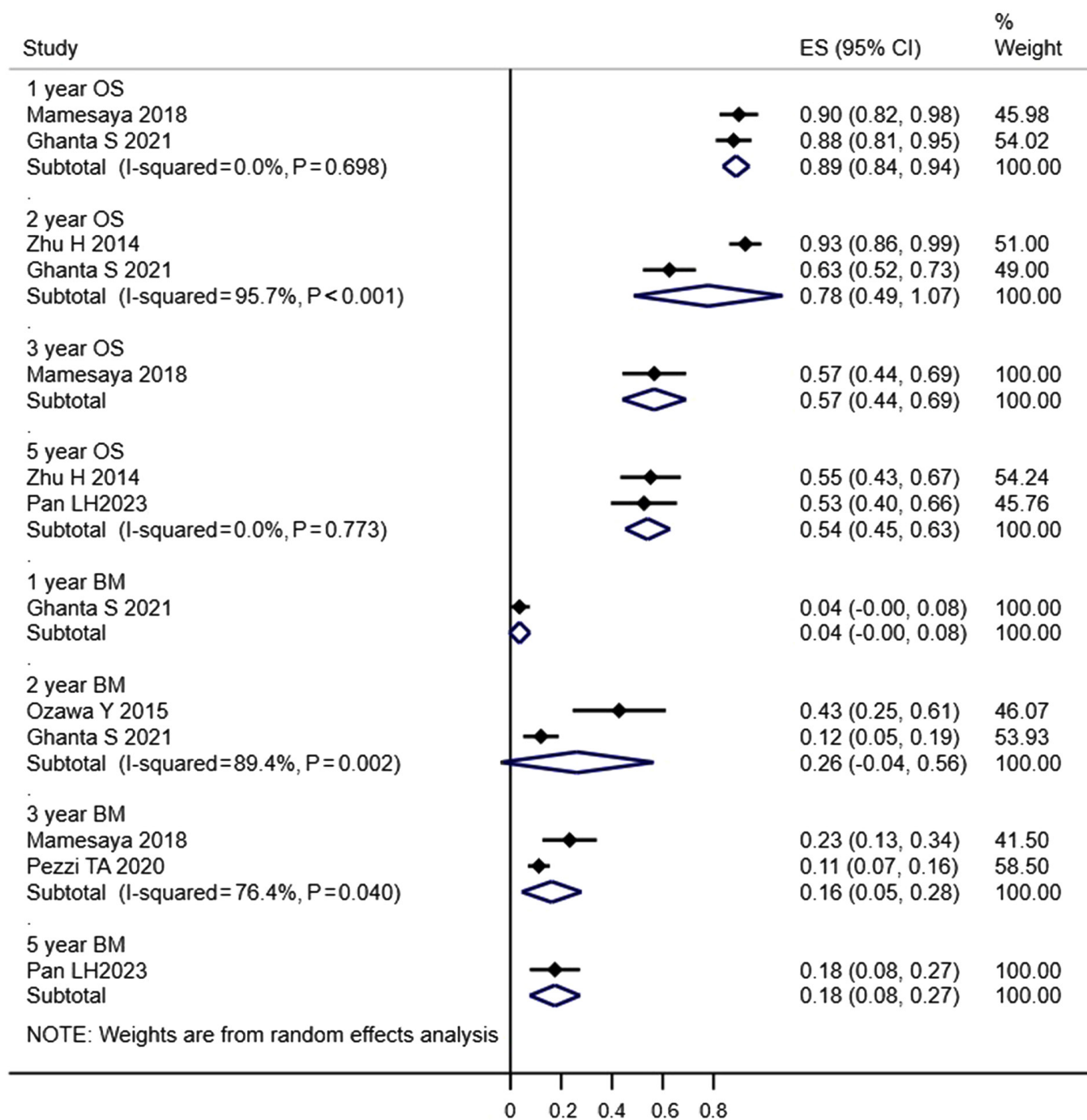


Figure S6. Forest plots of the combined results of the OS and BM rates in the non-PCI group of the pre-PCI magnetic resonance imaging group of patients. OS, overall survival; BM, brain metastasis; ES, effect size; CI, confidence interval; PCI, prophylactic cranial irradiation.

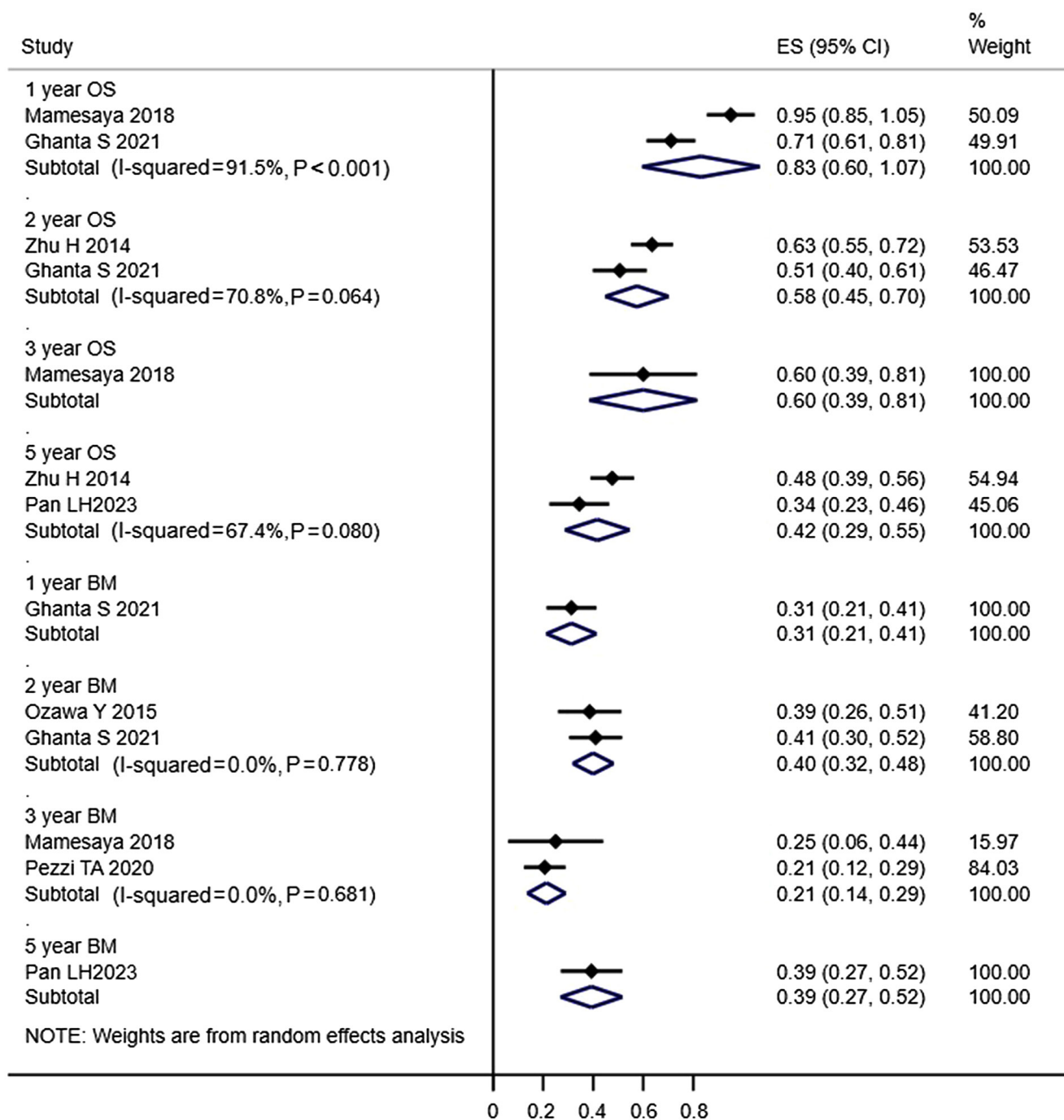


Figure S7. Forest plots of the combined results of the OS and BM rates in the prophylactic cranial irradiation group of the magnetic resonance imaging surveillance group of patients. OS, overall survival; BM, brain metastasis; ES, effect size; CI, confidence interval.

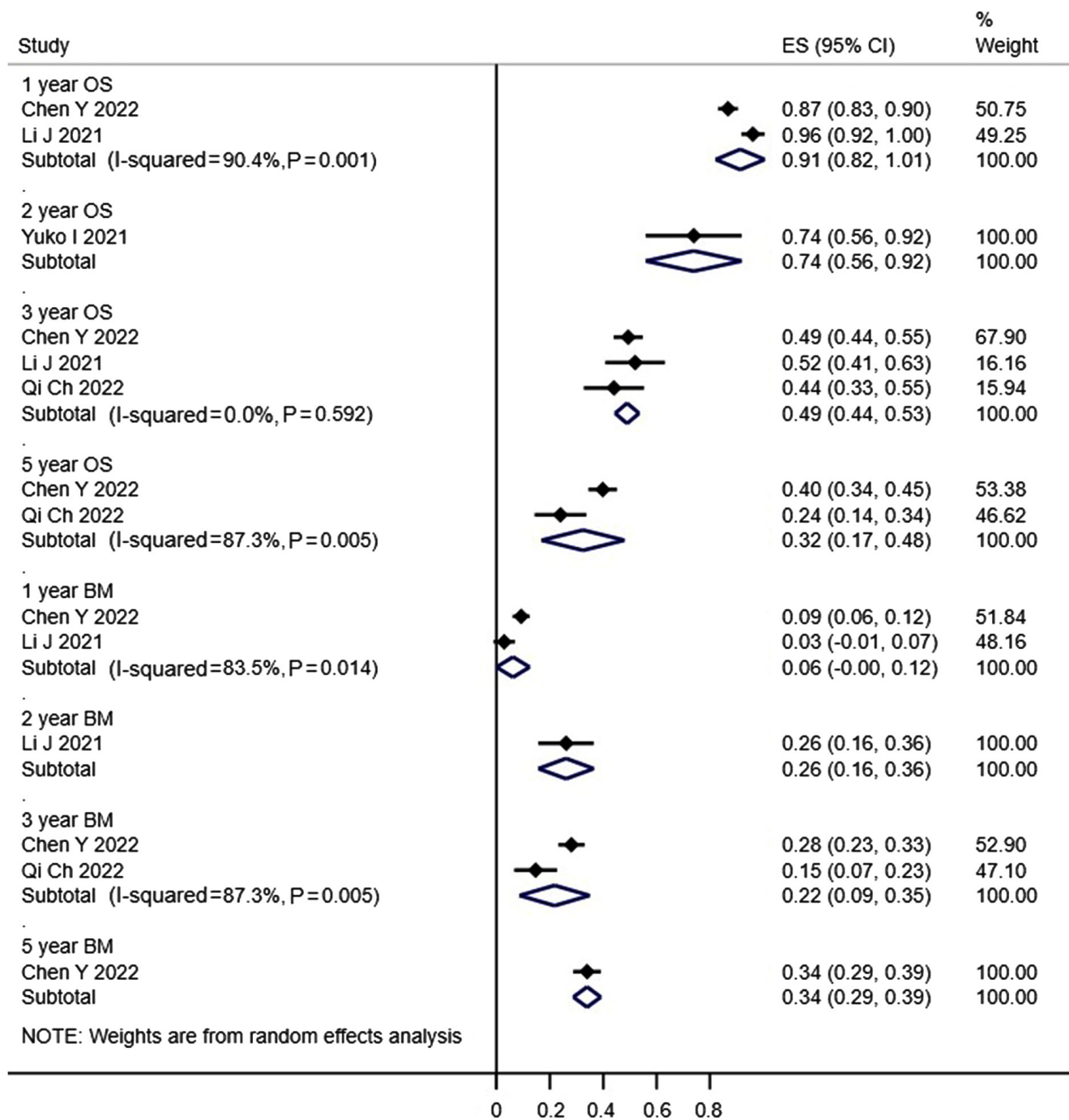


Figure S8. Forest plots of the combined results of the OS and BM rates in the non-prophylactic cranial irradiation group of the magnetic resonance imaging surveillance group of patients.

