A. Progression-free survival of individual trials Chemotherapy Endocrine therapy (total) (total) Favors Favors Study HR 95%CI chemotherapy endocrine therapy 1.00 (0.70; 1.50)Tredan 2016 59 58 Test for overall effect: z=0.000 (p=0.998) 8.0 1.25 B. Progression-free survival of pooled trials (Network) Chemotherapy Endocrine therapy (total) (total) **Favors Favors** Study HR 95%CI chemotherapy endocrine therapy Network 1456 104 1.00 (0.73; 1.37)Test for overall effect: z=0.000 (p=1.000) 0.8 1.25 C. Overall survival of individual trials Chemotherapy Endocrine therapy (total) (total) **Favors Favors** Study HR 95%CI chemotherapy endocrine therapy Tredan 2016 59 58 (0.59; 2.22)1.15 Test for overall effect: z=0.410 (p=0.679) 2 0.5 D. Overall survival of pooled trials (Network) Favors Favors Chemotherapy Endocrine therapy (total) (total) HR 95%CI Study chemotherapy endocrine therapy Network 1456 104 1.02 (0.68; 1.53)0.75 Test for overall effect: z=0.10 (p=0.920) 1.5

S4 Fig. Pooled hazard ratios for progression-free survival and overall survival with chemotherapy versus endocrine therapy maintenance [5]. CI, confidence interval; HR, hazard ratio.