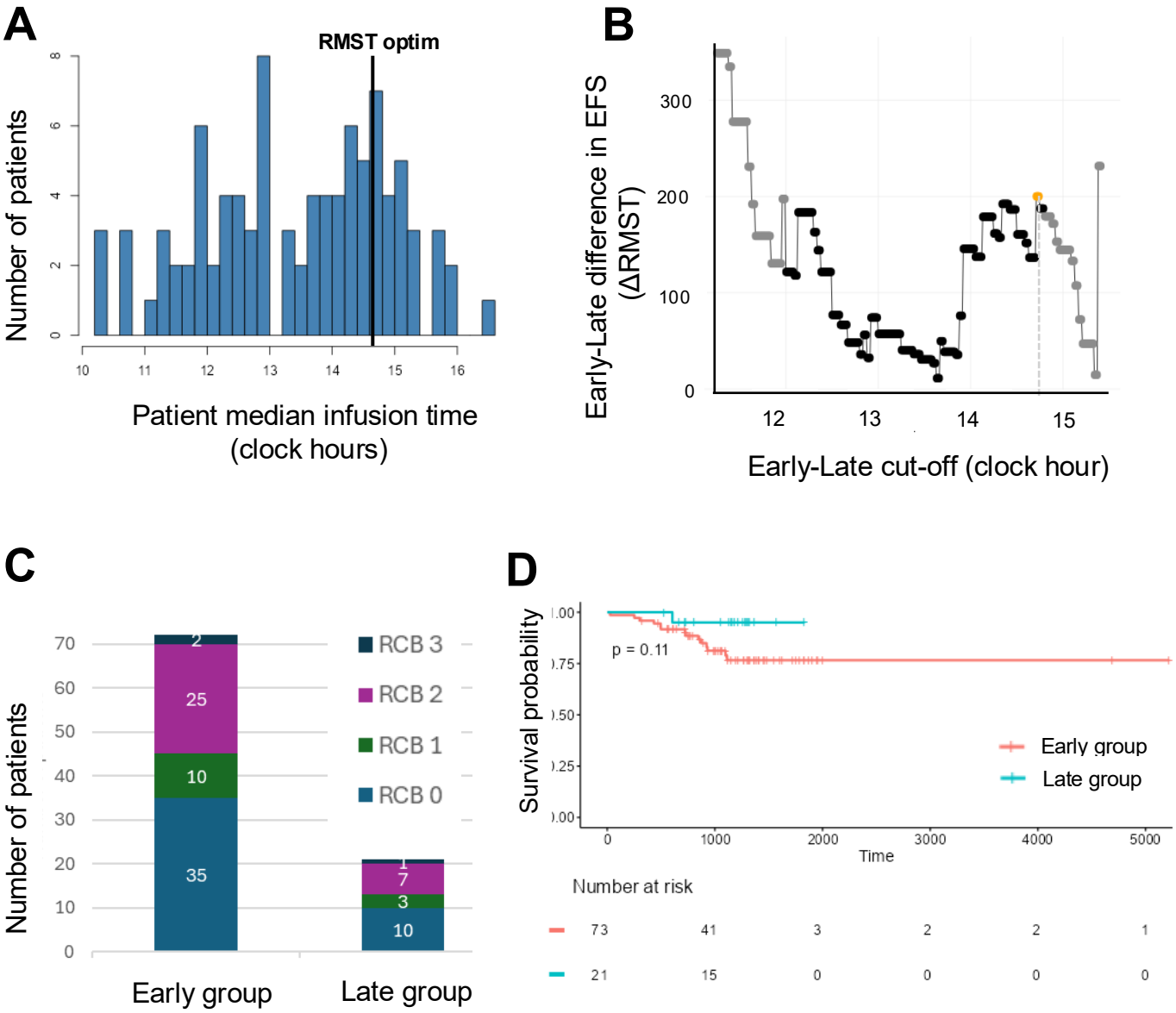


Supplementary Figure S1. Association between SIM ToDA and treatment outcomes, using the EFS-optimized early-late cut-off. A. Distribution of patient median SIM infusion timing. The black line indicates the timing cut-off maximizing the early-late difference in EFS (ΔRMST, see Methods). **B**. Early/late difference in EFS (ΔRMST) with respect to tested timing cut-off values. The yellow dot indicates the optimal cut-off value corresponding to the maximum difference under group size restrictions. **C** Number of patients of the early and late groups in each RCB class using the EFS-optimized cut-off for defining patient groups. D. Kaplan Meyer curves of EFS using the EFS-optimized cut-off for defining patient groups. P values refer to log-rank test.