Supplementary



**Progression free survival according to CA-15.3 level at baseline**

p values were determined using a log-rank test or a Cox model



**Overall survival according to CA-15.3 level at baseline**

p values were determined using a log-rank test or a Cox model



**Progression free survival according to cfDNA level at baseline**

p values were determined using a log-rank test or a Cox model



**Overall survival according to cfDNA level at baseline**

p values were determined using a log-rank test or a Cox model