**Supplementary Table 1**

**Patient characteristics**

|  |  |
| --- | --- |
| **Patient characteristics**  | **Total** |
|  | (n=65) |
| **Gender** |  |
|  female sex, n (%) | 65 (100) |
| **Age** |  |
|  Age in years, mean–yr.±SD  (range)  | 60.6 ± 13.1 (27 to 87) |
|   |  |
| **TNM classification, n (%)** |  |
|  Stage |  |
|  T1 | 5 (7.7) |
|  T2 | 20 (30.8) |
|  T3 | 28 (43.1) |
|  T4 |  12 (18.5) |
|  Node |  |
|  N0 |  39 (60)  |
|  N1 | 14 (21.5) |
|  N2 | 5 (7.7) |
|  N3 | 7 (10.8) |
|  Metastasis |  |
|  M0 | 45 (75.7) |
|  M1 | 20 (30.8) |
|  |  |
| **Localization of primary tumor** |  |
|  Right | 23 (69.2) |
|  Left | 42 (64.6) |
|  |  |
| **Histological grading, n (%)** |  |
|  G1 | 6 (9.2) |
|  G2 | 33 (50.8) |
|  G3 | 26 (40) |
|  |  |
| **ER positive, n (%)** | 54 (83.1) |
| **Her2 positive, n (%)** | 13 (20) |
|   |  |
|  |  |
|  |  |