**Supplementary file 2:** Prior treatment before VP16-T

|  |  |
| --- | --- |
| Prior treatment | N = 42 |
| gemcitabine + trastuzumab | 7 |
| vinorelbine + trastuzumab | 6 |
| cyclophosphamide + trastuzumab | 5 |
| lapatinib + trastuzumab | 4 |
| carboplatin + trastuzumab | 4 |
| trastuzumab-emtansine | 4 |
| capecitabine + lapatinib | 3 |
| taxane + trastuzumab | 2 |
| liposomal anthracycline | 2 |
| oral cyclophosphamide | 2 |
| other | 3 |

*N=1 patient received VP16-T as first line therapy*