

**Table S9.** Sex-related clinical outcome at last follow up.

|                                    |            | female |        | male |        | total |        | p-value |
|------------------------------------|------------|--------|--------|------|--------|-------|--------|---------|
|                                    |            | n      | %      | n    | %      | n     | %      |         |
| clinical outcome at last follow up | response   | 9      | 20.50  | 19   | 41.3   | 28    | 31.10  |         |
|                                    | remission  | 27     | 61.40  | 17   | 37     | 44    | 48.90  |         |
|                                    | refractory | 7      | 15.90  | 8    | 17     | 15    | 16.70  |         |
|                                    | stable     | 1      | 2.30   | 2    | 4.30   | 3     | 3.30   | 0.098   |
| total                              |            | 44     | 100.00 | 46   | 100.00 | 90    | 100.00 |         |