Supplemental Table. Tumour responses in patients with uncommon EGFR mutations.

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| --- | --- | --- |
|  |  Uncommon EGFR mutations |  |
|  | EGFR-TKIs |  | Chemotherapy | p |
|  | Single mutation | Complex mutation | Subtotal |  | Single mutation | Complex mutation | Subtotal |  |
| No. of patients | 42 | 9 | 51 |  | 37 | 11 | 48 |  |
| CR | 0 | 0 | 0 |  | 1 | 0 | 1 |  |
| PR | 13 | 4 | 17 |  | 12 | 0 | 12 |  |
| SD | 17 | 5 | 22 |  | 18 | 11 | 29 |  |
| PD | 12 | 0 | 12 |  | 6 | 0 | 6 |  |
| ORR[n(%)] | 13(31) | 4(44) | 17(33) |  | 13(32) | 0(0) | 13(27.1) | 0.499 |
| DCR[n(%)] | 30(71.4) | 9(100) | 39(76.5) |  | 31(84) | 11(100) | 42(87.5) | 0.194 |

Single mutations, G719X, S768I, L861Q; Complex mutations, G719X+S768I/+L861Q; CR, complete response; PR, partial response; SD, stable disease; PD, progressive disease; ORR, objective response rate; DCR, disease control rate; P-value based on the Chi-square test.