### Supplementary Table 6. Forest map of single factor

| Variables | n (%) | 1 | 2 | HR (95%CI) | *P* | P for interaction |
| --- | --- | --- | --- | --- | --- | --- |
|
| All patients | 1002 (100.00) | 516/683 | 256/319 | 1.36 (1.05 ~ 1.76) | **0.018** |  |
| FERITIN quantile |  |  |  |  |  | 0.043 |
| 1 | 91 (25.00) | 36/38 | 52/53 | 1.22 (0.79 ~ 1.88) | 0.363 |  |
| 2 | 91 (25.00) | 50/70 | 14/21 | 1.30 (0.71 ~ 2.37) | 0.402 |  |
| 3 | 91 (25.00) | 48/75 | 14/16 | 1.77 (0.97 ~ 3.23) | 0.062 |  |
| 4 | 91 (25.00) | 48/70 | 8/21 | 0.50 (0.23 ~ 1.05) | 0.068 |  |
| HR: Hazard Ratio, CI: Confidence Interval | | | | | | |