### Supplementary Table 4. Logistic regression of multiple factor

| Variables | β | S.E | Z | *P* | OR (95%CI) |
| --- | --- | --- | --- | --- | --- |
|
| Intercept | 1.73 | 1.10 | 1.57 | 0.116 | 5.63 (0.65 ~ 48.58) |
| FERITIN quantile |  |  |  |  |  |
| 1 |  |  |  |  | 1.00 (Reference) |
| 2 | -4.00 | 1.14 | -3.52 | <.001 | 0.02 (0.00 ~ 0.17) |
| 3 | -3.35 | 1.15 | -2.92 | 0.003 | 0.04 (0.00 ~ 0.33) |
| 4 | -5.18 | 1.26 | -4.13 | <.001 | 0.01 (0.00 ~ 0.07) |
| MAO | 0.25 | 0.10 | 2.37 | 0.018 | 1.28 (1.04 ~ 1.57) |
| OR: Odds Ratio, CI: Confidence Interval | | | | | |