**Supplemental online material 1.** Cumulative clinical events at 2 years

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| Variables | Group A(n = 552) | Group B(n = 383) | Group C(n = 162) | Group D(n = 91) | pvalue |
| Group A vs. B | Group A vs. C | Group A vs. D | Group B vs. C  | Group B vs. D | Group C vs. D |
| Primary outcome, n (%)  | 12 (2.2) | 18 (4.7) | 7 (4.3) | 12 (13.2) | 0.031 | 0.135 | <0.001 | 0.847 | 0.003 | 0.010 |
| All-cause death, n (%) | 5 (0.9) | 15 (3.9) | 5 (3.1) | 11 (12.1) | 0.002 | 0.038 | <0.001 | 0.638 | 0.002 | 0.005 |
| Cardiac death, n (%) | 1 (0.2) | 2 (0.5) | 2 (1.2) | 5 (5.5) | 0.365 | 0.068 | <0.001 | 0.373 | <0.001 | 0.047 |
| Non-fatal MI, n (%) | 7 (1.3) | 3 (0.8) | 2 (1.2) | 1 (1.1) | 0.478 | 0.973 | 0.893 | 0.614 | 0.767 | 0.924 |
|  Secondary outcome, n (%) | 52 (9.4) | 37 (9.7) | 14 (8.6) | 10 (11.0) | 0.902 | 0.764 | 0.639 | 0.709 | 0.703 | 0.541 |
|  TLR, n (%) | 39 (7.1) | 24 (6.3) | 7 (4.3) | 7 (7.7) | 0.632 | 0.211 | 0.830 | 0.370 | 0.621 | 0.260 |
| TVR, n (%) | 49 (8.9) | 32 (8.4) | 9 (5.6) | 8 (8.8) | 0.780 | 0.174 | 0.979 | 0.257 | 0.893 | 0.324 |
| CVA, n (%) | 3 (0.5) | 6 (1.6) | 3 (1.9) | 2 (2.2) | 0.115 | 0.109 | 0.096 | 0.811 | 0.674 | 0.850 |

Group A - low NLR (≤ 3.0)/low ΔSBP (≤ 25mmHg); Group B - high ΔSBP (>25mmHg)/low NLR (≤3.0); Group C - high NLR (>3.0)/low ΔSBP (≤25mmHg); Group D - high ΔSBP (>25mmHg)/high NLR (>3.0); TLR - target lesion revascularization; TVR - target vessel revascularization; CVA - cerebrovascular accidents.