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| **Supplementary Table 6. The results of conditional analyses on significant SNPs at 5q35.3 or 7p14.3**  5q35.3 | | | | | |
| SNP | *P*a | *P* adjusted for rs12654812 | OR(95% CI) | *P* adjusted for rs11746443 | OR(95% CI) |
| rs12654812 | 4.42x10-11 | NA | - | 0.037 | 1.08(1.00-1.15) |
| rs11746443 | 8.52x10-12 | 2.90 x 10-3 | 1.12(1.04-1.21) | NA | - |
| 7p14.3 |  |  |  |  |  |
| SNP | *P*a | *P* adjusted for rs12669187 | OR(95% CI) | *P* adjusted for rs1000597 | OR(95% CI) |
| rs12669187 | 1.48x10-12 | NA | - | 0.041 | 1.10(1.00-1.20) |
| rs1000597 | 2.16x10-14 | 2.29 x 10-3 | 1.14(1.05-1.24) | NA | - |
| Trend *P* are shown with or without adjusting the analysis for the significantly associated SNPs in 5q35.3 or 7p14.3.  a Meta-analysis *P* was calculated by Mantel-Haenszel test. | | | | | |