|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| *P-value* | *I2* (%) | *P-*heterogeneity | Net Change (95% CI) | NO | Group | factor  *Table 2: Results of subgroup analyses according to trial or participant characteristics.* |
| **0.001**  0.850 | 0.0  81.9 | 0.851  0.000 | -14.06(-22.03,-6.09)  -1.58(-17.95,14.79) | 3  5 | Gender  Mal  mixed population | LDL |
| 0.537  0.395 | 0.0  84.7 | 0.732  0.000 | 7.66(-16.66,31.97)  -6.13(-20.26,7.99) | 3  5 | Dose  <1500mg  >=1500mg |  |
| 0.613  0.293 | 88.2  0.0 | 0.000  0.441 | -4.40(-21.43,12.64)  -7.22(-20.66,6.24) | 4  4 | Duration  <10 week  >=10 week |  |
| 0.493  **0.000** | 80.9  0.0 | 0.022  0.447 | 9.35 (-11.67,30.38)  -14.17(-20.37, -7.97) | 2  6 | Baseline lipids  Elevated  Normal |  |
| 0.753  0.351 | 0.0  77.3 | 0.917  0.001 | 1.04(-5.43,7.51)  1.25(-1.37,3.87) | 3  5 | Gender  Mal  mixed population | HDL |
| 0.980  0.356 | 0.0  74 | 0.898  0.004 | 0.02(-1.42,1.45)  1.57(-1.77,4.91) | 3  5 | Dose  <1500mg  >=1500mg |  |
| 0.510  0.714 | 80.5  0.0 | 0.002  0.783 | 1.44(-2.86,5.74)  0.25(-1.10,1.60) | 4  4 | Duration  <10 week  >=10 week |  |
| 0.147  0.807 | 82.7  0.0 | 0.016  0.489 | 3.81(-1.34,8.96)  -0.16(-1.40,1.09) | 2  6 | Baseline lipids  Elevated  Normal |  |
| **0.000**  0.601 | 0.0  42.1 | 0.951  0.141 | -16.28(-24.23,-8.33)  -5.48(-26.03,15.07) | 3  5 | Gender  Mal  mixed population | TG |
| 0.856  0.155 | 0.0  48.9 | 0.661  0.098 | 4.03(-39.44,47.49)  -10.98(-26.11,4.16) | 3  5 | Dose  <1500mg  >=1500mg |  |
| 0.288  0.263 | 44.6  16.2 | 0.144  0.311 | -7.77(-22.09,6.55)  -20.42(-56.20,15.37) | 4  4 | Duration  <10 week  >=10 week |  |
| 0.970  **0.011** | 52.0  9.7 | 0.149  0.354 | -0.66(-35.61,34.29)  -13.74(-24.32,3.16) | 2  6 | Baseline lipids  Elevated  Normal |  |
| **0.001**  0.763 | 0.0  91.2 | 0.775  0.000 | -15.23(-24.60,-5.85)  4.83(-26.57,36.22) | 3  5 | Gender  Mal  mixed population | TC |
| 0.791  0.886 | 0.0  92.9 | 0.862  0.000 | -3.71(-31.21,23.79)  2(-25.39,29.39) | 3  5 | Dose  <1500mg  >=1500mg |  |
| 0.654  0.053 | 94.3  0.0 | 0.000  0.725 | 7.70(-25.92,41.32)  -15.50(-30.96,017) | 4  4 | Duration  <10 week  >=10 week |  |
| 0.438  **0.000** | 96.4  0.0 | 0.000  0.848 | 26.76(-40.88,94.40)  -14.32(-21.91,-6.74) | 2  6 | Baseline lipids  Elevated  Normal |  |