**Evidence Table 41b. Weight related outcomes for combination diet and physical activity intervention studies taking place in a home setting with school and community components, subgroups**

| **Bibliography** | **Arm** | **Subgroup** | **Baseline N** | **Baseline measure, mean (SD)** | **First followup timepoint in weeks** | **N at first followup** | **First followup measure, mean (SD)** | **Mean change from baseline (SD)** | **Second followup timepoint in weeks** | **N Second followup** | **Second followup measure, mean (SD)** | **Mean change from baseline (SD)** | **Final measure timepoint** | **N at final measure** | **Final followup measure, mean (SD)** | **Mean Change from baseline (SD)** | **Measure of association** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| BMI (kg/m2) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Gentile, 20091 | 1 | Boys | 337 | 18,6(3.4) | 34 |  |  |  | 61 |  | 19.4 |  |  |  |  |  |  |
| 2 | Boys  | 301 | 18.2(3.2) | 34 |  |  |  | 61 |  | 19.1 |  |  |  |  |  | There was a significant sex by treatment group interaction at 6 months post-intervention, t(1083) = 2.19, p<0.05. |