**Evidence Table 37b. Weight related outcomes for combination diet and physical activity intervention studies taking place in a home setting with primary care and consumer health informatics components, subgroups**

| **Author, year** | **Arm** | **Sub-group** | **Base-line N** | **Baseline measure, mean (SD)** | **First followup time-point in weeks** | **N at first followup** | **First followup measure, mean (SD)** | **Mean change from base-line (SD)** | **Second followup time-point in weeks** | **N Second follow-up** | **Second follow-up measure, mean (SD)** | **Mean change from base-line (SD)** | **Final measure time-point** | **N at final measure** | **Final follow-up measure, mean (SD)** | **Mean Change from base-line (SD)** | **Measure of association** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **BMI z-score** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Patrick, 20061 | 1 | BMI>/=95th percentile | 106 |  | 26 |  |  |  | 52 |  | 2.12(0.02) |  |  |  |  |  |  |
| 2 | BMI>/=95th percentile | 118 |  | 26 |  |  |  | 52 |  | 2.08(0.02) |  |  |  |  |  | Subgroup analysis performed on adolescents with BMI>/=95th percentile(n=238) revealed no between group difference (p=0.10). |

BMI = Body Mass Index; N = Sample Size; P = p-value; SD = Standard Deviation