**Evidence Table 49a. Weight related outcomes for physical activity intervention studies taking place in a child care setting, subgroups**

| **Bibliography** | **Arm** | **SG** | **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) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | BMI (Kg/m2) |
| Scheffler, 20073 | 1 | Males | NR | NR |  |  |  |  | 104 | 30 | 16.41(1.52) Median 16.01 |  |  |  |  |  | NR |
|  | 2 |  | NR | NR |  |  |  |  | 104 | 27 | 16.60 (1.8)  Median 16.56 |  |  |  |  |  | NR |
|  | 1 | Females | NR | NR |  |  |  |  | 104 | 32 | 15.86 (1.47) median 15.50 |  |  |  |  |  | NR |
|  | 2 |  | NR | NR |  |  |  |  | 104 | 38 | 16.10 (2.13) median 15.70 |  |  |  |  |  | NR |
| % or change in prevalence[prevalence |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Scheffler, 20073 | 1 | Males | NR | NR | 104 | 30 | 17.26 (4.09) Median 16.60 |  |  |  |  |  |  |  |  |  |  |
|  | 2 |  | NR | NR | 104 | 27 | 16.34(3.23) Median 16.00 |  |  |  |  |  |  |  |  |  |  |
|  | 1 | Females | NR | NR | 104 | 32 | 19.75 (3.85) Median 18.90 |  |  |  |  |  |  |  |  |  |  |
|  | 2 |  | NR | NR | 104 | 38 | 19.33 (5.31) Median 17.60 |  |  |  |  |  |  |  |  |  |  |
| Weight |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Scheffler, 20073 | 1 | Males | NR | NR |  |  |  |  | 104-30 | NR | 21.33 (3.22) Median 20.65 |  |  |  |  |  |  |
|  | 2 |  | NR | NR |  |  |  |  | 104-27 | NR | 21.59(3.10) Median 21.75 |  |  |  |  |  |  |
|  | 1 | Females | NR | NR |  |  |  |  | 104-32 | NR | 21(3.01) Median 20.90 |  |  |  |  |  |  |
|  | 2 |  | NR | NR |  |  |  |  | 104-38 | NR | 20.73(3.77) median 20 |  |  |  |  |  |  |