**Evidence Table 6c. Clinical outcomes for combined diet and physical activity intervention studies taking place in a school only setting, subgroups**

| **Author, year** | **Arm** | **Subgroup** | **Baseline N** | **Baseline measure, mean (SD)** | **Final measure timepoint** | **N at final measure** | **Final followup measure, mean (SD)** | **Mean Change from baseline (SD)** | **Measure of association** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **DBP SDS** |  |  |  |  |  |  |  |  |  |
| Rush, E, 201240 | 1 | 5-7 yo | 434 |  | 24 months | NR | 0.87 |  | difference in change=0.03  (95% CI -0.09-0.15); p=0.68 |
| 2 | 5-7 yo | 492 |  |  | NR | 0.9 |  |  |
| Rush, E, 201240 | 1 | 10-12 yo | 226 |  | 24 months | NR | 1.4 |  | difference in change=-0.14  (95% CI -0.30-0.04); p=NR |
| 2 | 10-12 yo | 200 |  |  | NR | 1.26 |  |  |
| **SBP SDS** |  |  |  |  |  |  |  |  |  |
| Rush, E, 201240 | 1 | 5-7 yo | 434 |  | 24 months |  | -0.41 |  | difference in change = 0.03  (95% CI -0.11 - 0.16); p=0.79 |
| 2 | 5-7 yo | 492 |  |  |  | -0.38 |  |  |
| Rush, E, 201240 | 1 | 10-12 yo | 226 |  | 24 months | NR | 0.05 |  | difference in change = -0.23 (95% CI -0.43 - -0.02); p=0.16 |
| 2 | 10-12 yo | 200 |  |  | NR | -0.18 |  |  |

CI = Confidence Interval; DBP = Diastolic Blood Pressure; N = Sample Size; NR = Not Reported; p = p-value; SBP = Systolic Blood Pressure; SD = Standard Deviation; SDS = Standard Deviation Score; yo = Years old