**Item S3 Formulae for group combination**

For studies with more than one SGLT2 treatment arms, groups were combined to create a single treatment arm using the following formulae as recommended in Chapter 7.7.3.8 of the *Cochrane Handbook for Systematic Reviews of Interventions*, version 5.1.

|  |  |  |  |
| --- | --- | --- | --- |
|  | Group 1 | Group 2 | Combined groups |
| Sample size | N1 | N2 | N1+N2 |
| Mean | M1 | M2 |  |
| SD | SD1 | SD2 |  |