**Table S3 Meta-analysis for the specific mental ill health outcomes stratified by the length of post interventional follow-up periods.**

|  |  |
| --- | --- |
| **Outcomes** | **Length of post intervention follow-up periods (months)** |
| **3-6** | **7-12** | **13-18** |
| **Depressive symptoms (k)** | 12 | 4 | 2 |
|  Hedges’ g (95% CI) | -0.33 (-0.58, -0.08) | -0.47 (-0.90, -0.04) | -0.30 (-0.51, -0.08) |
|  Q (p-value)/ I2 | 54.54\*\*\* / 79.8% | 14.61\*\* / 79.5% | 0.28 / 0.0% |
| **Anxiety symptoms (k)** | 10 | 6 | 1 |
|  Hedges’ g (95% CI) | -0.31 (-0.51, -0.12) | -0.27 (-0.54, -0.01) | -0.32 (-0.59, -0.06) |
|  Q (p-value)/ I2 | 29.04\*\* / 69.0% | 17.97\*\* / 72.2% | --- |
| **Symptoms of stress (k)** | 6 | 2 | 0 |
|  Hedges’ g (95% CI) | -0.30 (-0.58, -0.03) | -0.08 (-0.19, 0.04) | --- |
|  Q (p-value)/ I2 | 21.40\*\* / 76.6% | 0.25 / 0.0% | --- |
| **Psychological distress (k)** | 5 | 1 | 1 |
|  Hedges’ g (95% CI) | -0.16 (-0.43, 0.10) | 0.28 (-0.09, 0.65) | -0.02 (-0.16, 0.12) |
|  Q (p-value)/ I2 | 25.68\*\*\* / 84.4% | --- | --- |
| **Self-reported worry (k)** | 1 | 1 | 0 |
|  Hedges’ g (95% CI) | 0.23 (-0.29, 0.75) | 0.27 (-0.30, 0.84) | --- |
|  Q (p-value)/ I2 | --- | --- | --- |
| **Quality of sleep (k)** | 2 | 0 | 0 |
|  Hedges’ g (95% CI) | -0.10 (-0.29, 0.09) | --- | --- |
|  Q (p-value)/ I2 | 0.09 / 0.0% | --- | --- |
| **Passive coping (k)** | 1 | 0 | 0 |
|  Hedges’ g (95% CI) | -0.99 (-1.44, -0.54) | --- | --- |
|  Q (p-value)/ I2 | --- | --- | --- |

k; number of studies

(\*) p<0.1 \* p<0.05, \*\* p< 0.01, \*\*\*p<0.001