# **Results of secondary probabilistic economic analysis [beneficial effect up to 3-months post-treatment]**

| **Intervention** | **Mean per person** | **NMB (£/ person)** | **Mean rank** | **Prob\*** |
| --- | --- | --- | --- | --- |
| **QALY** | **Intervention cost (£)** | **Total cost (£)** | **(at a threshold of £20,000/QALY)** |
| EMDR | 1.80 |  746  | 2,042 | 33,906 | 3.20 | 0.14 |
| Combined somatic/cognitive therapies | 1.78 |  360  | 1,781 | 33,884 | 3.20 | 0.31 |
| SH with support | 1.77 |  265  | 1,799 | 33,614 | 3.51 | 0.27 |
| SH without support | 1.75 |  98  | 1,780 | 33,286 | 4.19 | 0.35 |
| SSRI | 1.75 |  146  | 1,848 | 33,198 | 4.33 | 0.47 |
| Psychoeducation | 1.74 |  108  | 1,904 | 32,979 | 4.91 | 0.60 |
| TF-CBT  | 1.74 |  1,061  | 2,890 | 31,932 | 7.39 | 0.32 |
| non-TF-CBT | 1.73 |  709  | 2,673 | 31,863 | 7.47 | 0.51 |
| TF-CBT + SSRI | 1.73 |  1,208  | 3,177 | 31,344 | 8.80 | 0.43 |
| Counselling | 1.70 |  785  | 3,018 | 30,938 | 9.66 | 0.40 |
| No treatment | 1.67 |  0  | 2,494 | 30,917 | 9.35 | 1.00 |
| EMDR: eye movement desensitisation reprocessing; NMB: net monetary benefit; Prob: probability of cost-effectiveness; SSRIs: selective serotonin reuptake inhibitors; TF-CBT: trauma-focused cognitive behavioural therapy\*estimated in a step-wise approach, according to which the most cost-effective intervention is omitted at each step, and the probability of cost-effectiveness of the next most cost-effective intervention amongst the remaining treatment options is re-calculated |

Cost-effectiveness plane



Cost-effectiveness acceptability frontier

