Online Supplementary Material Table 1. Estimated regression coefficients of the six three-paths mediation models

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| Models | Estimate | FBP  Parenting (posttest)  [a] | Parenting (posttest)  Mediator  (6 years)  [b1] | Mediator  (6 years)  Suicide risk  (15 years)  [b2] | FBP  Mediator  (6 years)  [c1] | Parenting (posttest)  Suicide risk  (15 years)  [c2] | FBP  Suicide risk  (15 years)  [c3] |
| Aversive self-views | b  SE  *β* | 0.131\*\*  0.046  .120 | -0.283\*  0.124  -.193 | 1.037  0.830  .252  **OR = 2.822** | -0.184  0.137  -.115 | -0.175  0.677  -.029  **OR = 0.840** | -1.995\*  0.909  -.304  **OR = 0.136** |
| Caregiver connectedness | b  SE  *β* | 0.128\*\*  0.046  .118 | 0.399\*\*  0.136  .314 | -2.076\*  0.913  -.351  **OR = 0.125** | 0.079  0.093  .057 | 1.542  1.411  .205  **OR = 4.676** | -3.041\*  1.276  -.371  **OR = 0.048** |
| Peer connectedness | b  SE  *β* | 0.127\*\*  0.046  .117 | 0.097  0.059  .110 | -1.732\*\*  0.560  -.227  **OR = 0.177** | 0.082  0.070  .085 | -0.049  0.661  -.007  **OR = 0.952** | -2.423\*  0.948  -.332  **OR = 0.089** |
| Complicated grief | b  SE  *β* | 0.128\*\*  0.046  .117 | -0.114  0.101  -0.093 | 1.453  0.746  .309  **OR = 4.276** | 0.057  0.091  .043 | -0.116  0.814  -.020  **OR = 0.890** | -2.292  1.208  -.365  **OR = 0.101** |
| Depressive symptoms | b  SE  *β* | 0.128\*\*  0.046  .117 | 0.453  0.504  .074 | 0.149  0.159  .152  **OR = 1.161** | -0.459  0.521  -.069 | -0.655  0.767  -.108  **OR = 0.520** | -2.147\*  1.042  -.326  **OR = 0.117** |
| Emotion suppression | b  SE  *β* | 0.128\*\*  0.046  .118 | -0.072  0.082  -.059 | 1.656  1.161  .312  **OR = 5.240** | -0.123  0.095  -.093 | -0.015  0.973  -.002  **OR = 0.985** | -1.916\*  0.973  0.272  **OR = 0.147** |

*Note: p*≤ .10, \* *p*< .05, \*\* *p*< .01, \*\*\**p*< .001. FBP = Family Bereavement Program. b = unstandardized coefficients. SE = standard error of the unstandardized coefficient. β = standardized coefficients. **OR** (in bold)= Odds Ratio for the binary outcome variable (suicide risk at 15 years follow-up).