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| **Table S5. Postnatal survey results for the Beck Depression Inventory II, Brief Cope Inventory, and PedsQL Family Impact Module (N=34)a** | | | | |
|  |  | Intervention | |  |
| Characteristics | All | Palliative care  (N=17) | Standard care (N=17) | P-valueb |
| Beck Depression Inventory II | 10.3 ± 7.4 | 10.4 ± 6.4 | 10.3 ± 8.5 | 0.98 |
| Minimal depression (score 0-13) | 18 (52.9) | 9 (52.9) | 9 (52.9) | N/A |
| Mild depression (score 14-19) | 6 (17.6) | 3 (17.6) | 3 (17.6) |
| Moderate depression (score 20-28) | 8 (23.5) | 4 (23.5) | 4 (23.5) |
| Severe depression (score 29-63) | 2 (5.9) | 1 (5.9) | 1 (5.9) |
| Brief Cope Inventory |  |  |  |  |
| Adaptive | 5.5 ± 1.1 | 5.8 ± 1.0 | 5.1 ± 1.1 | 0.06 |
| Active coping | 5.3 ± 1.6 | 5.5 ± 1.5 | 5.2 ± 1.7 | 0.60 |
| Emotional support | 6.3 ± 1.5 | 6.6 ± 1.4 | 6.0 ± 1.5 | 0.20 |
| Instrumental support | 5.6 ± 1.6 | 6.2 ± 1.5 | 5.1 ± 1.6 | 0.054 |
| *Positive reframing* | *5.6 ± 1.8* | *6.3 ± 1.4* | *4.9 ± 2.0* | *0.03* |
| Planning | 5.7 ± 1.7 | 5.9 ± 1.4 | 5.5 ± 1.9 | 0.43 |
| *Humor* | *2.9 ± 1.3* | *3.4 ± 1.6* | *2.5 ± 0.6* | *0.04* |
| Acceptance | 6.7 ± 1.4 | 7.0 ± 1.2 | 6.4 ± 1.5 | 0.18 |
| Religion | 5.4 ± 2.0 | 5.5 ± 2.0 | 5.3 ± 2.1 | 0.74 |
| Problematic | 3.0 ± 0.5 | 3.0 ± 0.5 | 3.0 ± 0.5 | 0.95 |
| Self-distraction | 3.6 ± 1.5 | 3.5 ± 1.6 | 3.7 ± 1.4 | 0.65 |
| Denial | 2.4 ± 0.7 | 2.2 ± 0.6 | 2.5 ± 0.8 | 0.33 |
| Substance use | 2.0 ± 0.2 | 2.0 ± 0.4 | 2.0 ± 0.0 | 1.00 |
| Behavior disengagement | 2.1 ± 0.5 | 2.2 ± 0.8 | 2.0 ± 0.0 | 0.22 |
| Venting | 4.1 ± 1.3 | 4.2 ± 1.2 | 4.1 ± 1.5 | 0.80 |
| Self-blame | 3.1 ± 1.3 | 3.4 ± 1.4 | 2.9 ± 1.2 | 0.30 |
|  |  |  |  |  |
| PedsQL Family Impact Module |  |  |  |  |
| Total | 60.1 ± 17.3 | 60.0 ± 13.9 | 60.2 ± 20.5 | 0.97 |
| Parent HRQOL summary | 58.8 ± 20.7 | 57.2 ± 16.7 | 60.5 ± 24.6 | 0.65 |
| Family functioning summary | 66.9 ± 20.9 | 65.4 ± 18.6 | 68.4 ± 23.4 | 0.69 |
| Physical functioning | 53.7 ± 23.9 | 51.3 ± 16.5 | 56.1 ± 29.8 | 0.56 |
| Emotional functioning (N=33) | 59.2 ± 23.0 | 60.9 ± 21.6 | 57.5 ± 24.9 | 0.68 |
| Social functioning | 59.9 ± 21.7 | 56.3 ± 20.0 | 63.6 ± 23.2 | 0.33 |
| Cognitive functioning | 62.9 ± 26.7 | 61.2 ± 24.7 | 64.7 ± 29.2 | 0.71 |
| Communication | 62.0 ± 23.9 | 68.1 ± 18.5 | 55.9 ± 27.6 | 0.14 |
| Worry | 46.9 ± 21.7 | 49.1 ± 18.5 | 44.7 ± 25.0 | 0.56 |
| Daily activities (N=33) | 51.5 ± 30.0 | 49.5 ± 25.0 | 53.4 ± 34.7 | 0.71 |
| Family relationships | 75.3 ± 21.1 | 73.2 ± 21.9 | 77.4 ± 20.8 | 0.58 |
| a Data are presented as Mean ± Standard deviation.  b P-value from two-sample t-test. |  |  |  |  |

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| **Table S6. Changes in survey results from prenatal to postnatal assessments for the PedsQL Family Impact Module (N=34)a** | | | | | |
|  |  | Intervention | |  | |
| Characteristics | All | Palliative care  (N=17) | Standard care (N=17) | P-valueb | Effect sizec |
| PedsQL Family Impact Module |  |  |  |  |  |
| Total | 2.0 ± 15.5 | 4.4 ± 10.3 | -0.4 ± 19.5 | 0.37 | 0.26 |
| Parent HRQOL summary | -0.2 ± 18.1 | 1.1 ± 10.5 | -1.5 ± 23.7 | 0.68 | 0.13 |
| Family functioning summary | -2.4 ± 17.5 | 1.1 ± 17.0 | -5.9 ± 17.9 | 0.25 | 0.36 |
| Physical functioning | 0.5 ± 20.9 | 1.8 ± 16.5 | -0.7 ± 25.1 | 0.73 | 0.10 |
| Emotional functioning (N=33) | 5.3 ± 22.3 | 9.1 ± 19.5 | 1.3 ± 25.0 | 0.32 | 0.31 |
| Social functioning | -10.8 ± 22.0 | -10.3 ± 19.0 | -11.4 ± 25.3 | 0.89 | 0.05 |
| Cognitive functioning | 0.0 ± 22.1 | 1.2 ± 14.4 | -1.2 ± 28.3 | 0.76 | 0.09 |
| *Communication* | *6.1 ± 21.0* | *11.3 ± 16.9* | *1.0 ± 23.7* | *0.16* | *0.46* |
| Worry | 14.9 ± 19.5 | 17.6 ± 15.3 | 12.1 ± 23.1 | 0.41 | 0.25 |
| Daily activities (N=33) | -11.1 ± 31.6 | -10.9 ± 16.3 | -11.3 ± 41.8 | 0.98 | 0.01 |
| *Family relationships* | *1.2 ± 17.5* | *5.0 ± 17.2* | *-2.6 ± 17.5* | *0.21* | *0.41* |
| a Data are presented as Mean ± Standard deviation.  b P-value from two-sample t-test.  c Effect size is calculated as (Change in Palliative care – Change in Standard Care)/Standard deviation of whole sample at baseline. | | | | | |