**Appendix Table 1. PedsQL™ 4.0 Generic Core Scales Scores Comparisons with Pediatric Patients with Eosinophilic Esophagitis and Healthy Children Scores for Child Self-Report and Parent Proxy-Report**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Scale | Eosinophilic Esophagitis | Healthy a | Differences | Effect Size |
| α | Mean | SD  | Mean | SD  |
| **Child Self-Report** | ***(n = 196 )*** | ***(n = 793 )*** |  |
| Total Score | 0.90 | 74.45 | 15.65 | 85.45 | 11.75 | 11.00 | 0.80 |
| Physical Health  | 0.83 | 80.08 | 17.58 | 89.70 | 11.29 | 9.62 | 0.65 |
| Psychosocial Health | 0.87 | 71.30 | 17.29 | 83.16 | 13.65 | 11.86 | 0.76 |
| Emotional Functioning | 0.78 | 68.43 | 21.91 | 81.35 | 17.27 | 12.92 | 0.65 |
| Social Functioning | 0.69 | 80.25 | 18.10 | 86.63 | 16.06 | 6.37 | 0.37 |
| School Functioning  | 0.76 | 65.57 | 21.51 | 81.54 | 16.19 | 15.96 | 0.83 |
| **Parent Proxy-Report** |  | ***(n = 262 )*** | ***(n = 1163 )*** |  |
| Total Score | 0.94 | 73.37 | 18.99 | 86.13 | 12.60 | 12.76 | 0.79 |
| Physical Health  | 0.91 | 78.44 | 21.23 | 89.19 | 15.21 | 10.74 | 0.58 |
| Psychosocial Health | 0.92 | 70.53 | 20.09 | 84.41 | 13.16 | 13.88 | 0.81 |
| Emotional Functioning | 0.84 | 66.02 | 22.32 | 82.76 | 15.30 | 16.74 | 0.87 |
| Social Functioning | 0.86 | 78.88 | 22.50 | 88.02 | 15.87 | 9.13 | 0.47 |
| School Functioning  | 0.88 | 66.09 | 25.40 | 82.21 | 16.85 | 16.12 | 0.75 |

Note: a Matched historical healthy children sample from Varni et al. ([11](#_ENREF_11), [21](#_ENREF_21)).

All values are statistically significant at p<0.001 based on independent samples *t*-tests.

α = Cronbach’s alpha internal consistency reliability. SD = standard deviation.

Effect sizes are designated as small (.20), medium (.50), and large (.80).

Higher scores equal better HRQOL.