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| Supplemental Table 3. Exploratory analyses; Kruskal-Wallis Tests for neuropsychological outcomes by 4-Level PNORTI  |
| Domain/measure | PNORTI Level 1a: Surgery only(n= 54)Median | PNORTI Level 1b: Low Intensity Chemo/Focal RT(n=47)Median  | PNORTI Level 2(n=42)Median | PNORTI Level 3(n=18)Median  | H-statistic | p-value |
| Intellectual Functioning |  |  |  |  |  |  |
|  IF Composite (Weschler and DAS-II)a | 98 | 94 | 94.5 | 96.5 | 3.61 | .31 |
| Processing Speed |  |  |  |  |  |  |
|  PSI (Weschler)a | 86 | 86 | 87.5 | 72.5 | 1.49 | .68 |
| Attention |  |  |  |  |  |  |
|  DSF (Weschler and DAS-II)b | 9.5 | 8 | 8 | 8.5 | 3.22 | .36 |
| Working Memory |  |  |  |  |  |  |
|  DSB (Weschler and DAS-II)b | 10 | 9 | 9 | 8.5 | 3.30 | .35 |
| Verbal Reasoning  |  |  |  |  |  |  |
|  VR Composite (Weschler and DAS-II)b | 97 | 99 | 98 | 89.5 | 1.32 | .73 |
| Perceptual Reasoning |  |  |  |  |  |  |
|  PR Composite (Weschler and DAS-II)b | 94 | 99 | 96 | 93 | 1.34 | .72 |

*Note.* IF = Intellectual Functioning,PSI = Processing Speed Index, DSF = Digit Span Forward, DSB = Digit Span Backward, VR = Verbal Reasoning; PR = Perceptual Reasoning

aStandard Score mean = 100, standard deviation = 15

bScaled score mean = 10, standard deviation = 3