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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Results following 30 hours of Visual Processing/Cognitive Training**Changes represent the difference between pre and post tests taken 10 weeks apart

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| Office: | *Gary White* |  |  |  | State: | *MT* | City: | *Great Falls* |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  Number of students in sample | Change in IQ |  |  |   |  |  |  |  |  |  |  |  |  |  |  |  |
|  | TONI2 (<=100) | 9 | **42.00** |  | Average change in Non Verbal Intelligence Quotient when pretest less or equal to 100 |  |  |  |
|  | TONI2 (>100) | 5 | **3.60** |  | Average change in Non Verbal Intelligence Quotients when pretest greater than 100 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | Change when pre-test was two or more years below ageChange when pre-test was two or more years below age

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 |  |  | Change when pre-test was below age

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|  |  |  |  |  |  |  |  |  |  |  |  |  |  | Combind average change on two or more test when two years below age |
|  |  |  Number of students in sample | Change in years |  |  Number of students in sample | Change in years |  |  |  |  |  |  |  |
|  | fixv | 5 | 2.90 |  | 10 | 2.11 |  | Processing Speed |  |  |  | **3.788** |  | Processing Speed |
|  | fixh | 3 | 4.30 |  | 7 | 2.16 |  | Processing Speed |  |  |  |  |  |  |  |  |
|  | trck | 6 | 4.00 |  | 10 | 4.35 |  | Attention/Processing Speed |  | **4.111** |  | Attention |  |
|  | wj3 | 3 | 4.33 |  | 10 | 2.10 |  | Attention/Processing Speed |  |  |  |  |  |  |
|  | rfrq | 10 | 3.08 |  | 12 | 3.17 |  | Visual Processing (Reversal Freq) | **3.204** |  | Visual Processing |
|  | visz | 7 | 3.10 |  | 9 | 2.98 |  | Visual Processing (Visualization) |  |  |  |  |  |
|  | cfu | 7 | 2.71 |  | 9 | 2.17 |  | Visual Processing (Closure) |  |  |  |  |  |  |
|  | efu | 3 | 5.00 |  | 8 | 3.00 |  | Visual Processing (Manipulation) |  |  |  |  |  |
|  | stvm | 2 | 4.70 |  | 9 | 3.52 |  | Short Term Memory (Numbers) |  |  |  |  |  |  |
|  | vmtr | 6 | 2.23 |  | 8 | 2.24 |  | Visual - Motor |  |  |  |  |  |  |  |  |
|  | logc | 2 | 6.20 |  | 5 | 4.12 |  | Logic / Reasoning |  |  |  |  |  |  |  |  |
|  | Overall |  | **4.55** |  |  | **3.12** | **Overall years of improvement in the above processing and cognitive skills** |  |  |  |
|  |  |  Number of students in sample | Change in Percentile |  |  |  |  |  |  |
|  | attention/p | 1 | 20 |  | Attention profile completed by parent |  |  |  |  |  |  |  |  |  |
|  | attention/t | 0 | #DIV/0! |  | Attention profile completed by teacher |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |