Valid results and scores within normal limits are determined based on a comparison of your performance to a large representative database.

A valid baseline test can be used by a healthcare provider in the event you suffer a possible concussion (i.e. sports injury, fall, auto accident, etc.). Test results should always be interpreted by a trained healthcare provider.

YOUR PERFORMANCE WAS MEASURED IN THE FOLLOWING AREAS

1. **Verbal Memory**
   - Evaluates attentional processes, learning, and memory within the verbal domain during the Word Memory, Symbol Match and Three Letter Match tasks.

2. **Visual Memory**
   - Evaluates visual attention and scanning, learning, and memory during the Design Memory and X’s & O’s tasks.

3. **Visual Motor Speed**
   - Evaluates visual processing, learning and memory and visual-motor response speed during the X’s & O’s and the Three Letter Memory tasks.

4. **Reaction Time**
   - Evaluates your average response speed to tasks presented during X’s & O’s, Symbol Match and Color Match tasks.

5. **Impulse Control**
   - Provides the sum of errors committed during different phases of the test and is useful in determining test validity.

6. **Total Symptom**
   - Presents summary information regarding self-reported symptom data. A higher score reflects a higher symptom total.