

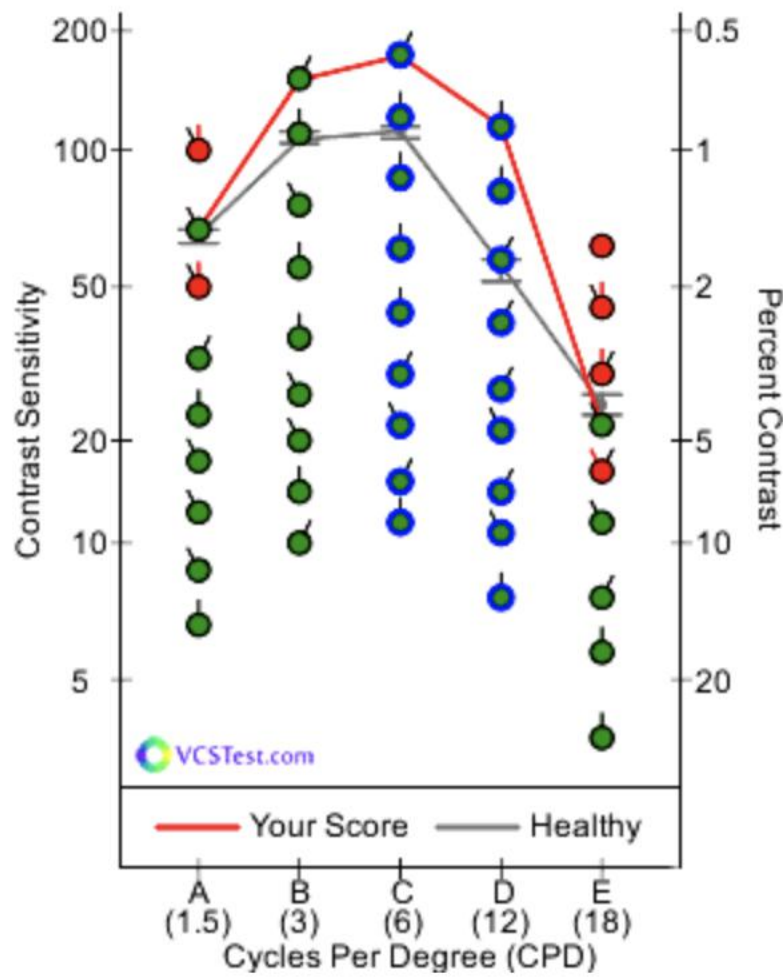
Test Results

Test Identifier: c3b2ce8d
Test Type: OCSTsa (2.4)
Calibration: Macbook Pro (02/03/25 @ 03:54) (242888 133/2.28/28)

Test Date: 02/03/25 @ 03:58
Name: Riglietti, Robert
Acuity: Quick Test

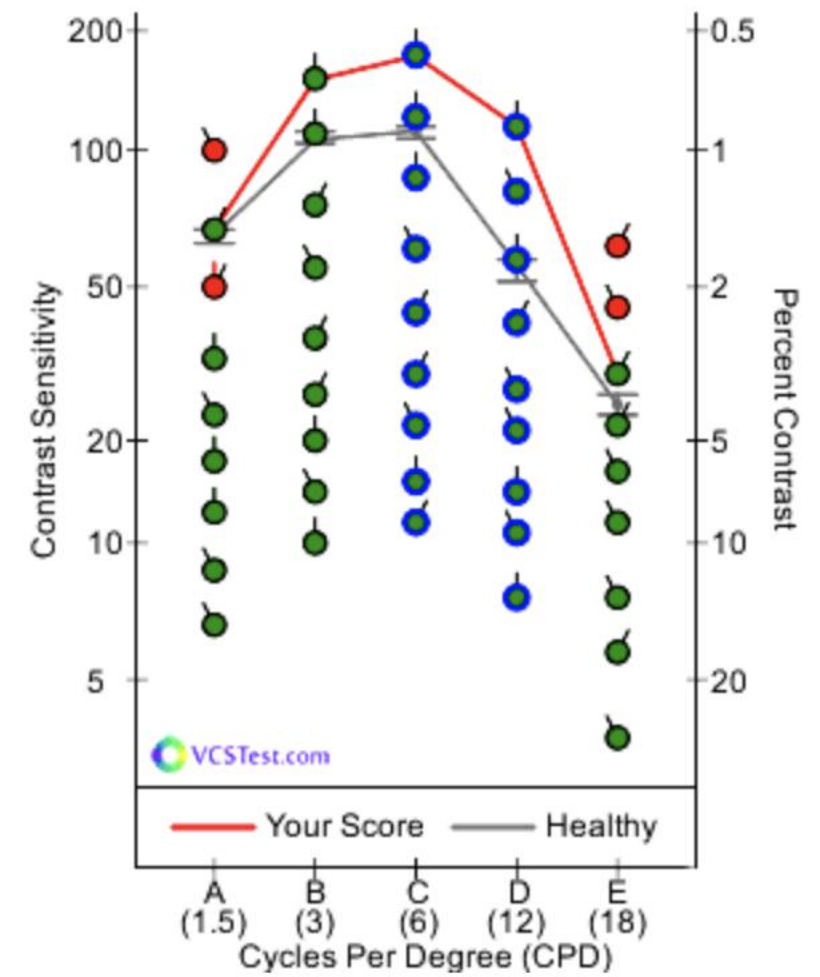
VCS RESULTS: POSITIVE · TOTAL SCORE: 80/90 (89%) · BIOTOXIN SCORE: 36/36 (100%)

Left Eye



Total Score: 39/45 (87%)
Biotoxin Score: 18/18 (100%)

Right Eye



Total Score: 41/45 (91%)
Biotoxin Score: 18/18 (100%)

The charts above plot the results of your contrast sensitivity test for each eye. The left axes represent contrast sensitivity, the right axes represent percent contrast, and the bottom axes represent the spatial frequency of the parallel bars in the test images in cycles per degree (CPD); the higher the spatial frequency, the closer the bars.

Each circle represents an image from your test, and its position in the chart corresponds to its contrast level and spatial frequency. A green-filled circle indicates that you answered correctly when asked to identify the tilt of the bars in a test image, whereas a red-filled circle indicates that you answered incorrectly or that the image was skipped due to multiple prior incorrect responses at that spatial frequency. The black 'tails' indicate the direction of tilt of the bars, and where a response was incorrect a red tail indicates the direction of tilt you selected. There is no red tail when the response was 'Unsure', and there are no tails at all if an image was skipped. The circles in the biotoxin columns—6 and 12 CPD (columns C and D)—are outlined in blue.

The gray line represents the contrast sensitivity curve (average, both eyes) over the tested range of spatial frequencies among healthy individuals in the published research, and the red line is the curve formed by connecting the circles representing the highest contrast sensitivity images correctly identified at each spatial frequency. Higher contrast sensitivity numbers are better, and if the red line is generally above the gray line you outperformed healthy research subjects. If, on the other hand, the red line dips substantially below the gray line at any point, you may have a health-affecting condition and should consider seeing your healthcare provider.

RESULTS - OVERALL: POSITIVE

Your test results indicate that you were able to discern the tilt of the bars in the test images 80 times out of 90, for a 'Total Score' of **80**, or **89%**. As indicated above, your right visual system generally performed better than your left visual system.

Your results suggest that you may be suffering from a condition affecting your visual system, and you should consider seeing your healthcare provider, or a provider who understands contrast sensitivity testing. Note that those who have or have had cataracts may have reduced contrast sensitivity, and should be evaluated by an ophthalmologist or a healthcare provider familiar with contrast sensitivity testing.