Purdue Pegboard Test

Quick Start Guide

Thank you for purchasing the Lafayette Instrument Purdue Pegboard Test! This document contains important details about how to learn more about the Purdue Pegboard Test. It is highly recommended that all users visit our website and download the up to date test administration instructions and norms before administering this test:

www.lafayetteevaluation.com/purdue-pegboard

Description

The purpose of this test is to measure unimanual and bimanual finger and hand dexterity. The board consists of two parallel rows of 25 holes each. Pins (pegs) are located at the extreme right-hand and left-hand cups at the top of the board. Collars and washers occupy the two middle cups. In the first three subtests, the subject places as many pins as possible in the holes, first with the preferred hand, then with the nonpreferred hand, and finally with both hands, within a 30-s time period. To test the right hand, the subject must insert as many pins as possible in the holes, starting at the top of the right-hand row. The left-hand test uses the left row. Both

hands then are used together to fill both rows top to bottom. In the fourth subtest, the subject uses both hands alternately to construct "assemblies," which consist of a pin, a washer, a collar, and another washer. The subject must complete as many assemblies as possible within 1 minute.

Scoring

Scores are derived for each part of the test. The scores for the pin (peg) placement subtests consist of the number of pins inserted in the time period for each hand. The score for the bimanual condition consists of the total number of pairs of pins inserted. The assembly score refers to the number of parts assembled (see extended usage instructions in the Scoring Application or on our website for more details about how to set up/run a test).

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Scoring Application

Lafayette Instrument Company has developed a Purdue Pegboard Scoring Application that is available for iOS and Android. This application assists administrators in all areas of the testing process by standardizing administration through easily set up test batteries with optionally read instructions, creating organizational norms, and keeping track of individualized data. Visit Google Play or the iOS App Store today to download the free 12 test trial (in app purchases required for extended usage).



Securing Faceplate

The Model 32020A Purdue Pegboard utilizes a series of plastic knobs on each end of the faceplate in order to secure the pins, collars, and washers for storage. Simply align the faceplate in the track and slide the faceplate until the knobs are snug together to secure the storage area. Figure 1 shows the faceplate in the track with the knobs separated while Figure 2 is a close up of the 3 knobs fitted snugly together to provide a secure hold on the faceplate.



Figure 1



Figure 2



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