



# Statistical Report: April 2022 Practical Exams

Prepared for:



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## Executive Summary

This report provides a summary of the results for the 2022 Practical Exam of the Diplomate of the American Chiropractic Board of Sports Physicians® (DACBSP). There were 8 initial exams and 14 retakes. Attempt per station reports are provided, as well as an appendix for the pass rates.

## Introduction

### The Practical Exam

The American Chiropractic Board of Sports Physicians® (ACBSP) provides a Practical Exam for the DACBSP. This report provides a summary of the 2022 results.

The following table provides a summary of the registrations for the exam. Detailed analysis follows in the remaining sections of this report.

| University / College                              | DACBSP® Practical Initial Exam | Retake    | Total     |
|---|--------------------------------|-----------|-----------|
| Cleveland University - Kansas City                | 0                              | 2         | 2         |
| Concordia University                              | 0                              | 2         | 2         |
| Life University                                   | 0                              | 1         | 1         |
| National University of Health Sciences            | 4                              | 4         | 8         |
| Palmer College of Chiropractic                    | 0                              | 1         | 1         |
| Southern California University of Health Sciences | 3                              | 3         | 6         |
| Logan University                                  | 1                              | 0         | 1         |
| Other   | 0                              | 1         | 1         |
| <b>Total</b>                                      | <b>8</b>                       | <b>14</b> | <b>22</b> |

## Station Statistics

This section provides statistics for the stations, to evaluate their relative difficulty. "Not taken" means that there was a Retake candidate who did not attempt this task, only others.

### Head Trauma

| Attempt | Auto Fail | Pass | Total |
|---------|-----------|------|-------|
| Initial | 1         | 5    | 6     |
| Retake  | 2         | 6    | 8     |
| Total   | 3         | 11   | 14    |

### Upper Extremity

| Attempt | Auto Fail | Pass | Total |
|---------|-----------|------|-------|
| Initial | 1         | 5    | 6     |
| Retake  |           | 3    | 3     |
| Total   | 1         | 8    | 9     |

### Lower Extremity

| Attempt | Auto Fail | Pass | Total |
|---------|-----------|------|-------|
| Initial |           | 6    | 6     |
| Retake  | 1         | 3    | 4     |
| Total   | 1         | 9    | 10    |

## Radiology

| Attempt | Auto Fail | Pass | Total |
|---------|-----------|------|-------|
| Initial | 4         | 3    | 7     |
| Retake  |           |      |       |
| Total   | 4         | 3    | 7     |

## Taping

| Attempt | Auto Fail | Pass | Total |
|---------|-----------|------|-------|
| Initial | 1         | 5    | 6     |
| Retake  | 1         | 1    | 2     |
| Total   | 2         | 6    | 8     |

## Spinal Trauma

| Attempt | Auto Fail | Pass | Total |
|---------|-----------|------|-------|
| Initial | 4         | 3    | 7     |
| Retake  | 4         | 6    | 10    |
| Total   | 8         | 9    | 17    |

## Pass Rate Statistics

| <b>Task</b>            | <b>Initial Pass Rate</b> | <b>Retake Pass Rate</b> | <b>General Pass Rate</b> |
|------------------------|--------------------------|-------------------------|--------------------------|
| <i>Head Trauma</i>     | 83%                      | 75%                     | 79%                      |
| <i>Upper Extremity</i> | 83%                      | 100%                    | 89%                      |
| <i>Lower Extremity</i> | 100%                     | 75%                     | 90%                      |
| <i>Radiology</i>       | 43%                      |                         | 43%                      |
| <i>Taping</i>          | 83%                      | 50%                     | 75%                      |
| <i>Spinal Trauma</i>   | 43%                      | 60%                     | 53%                      |

## Program Statistics

### *Head Trauma*

| <b>Program</b>   | <b>N Passed</b> | <b>N Failed</b> | <b>Pass Rate</b> |
|--|-----------------|-----------------|------------------|
| <i>Cleveland University - Kansas City</i>                | 1               | 1               | 50%              |
| <i>Concordia University</i>                              | 1               | 0               | 100%             |
| <i>Life University</i>                                   | 1               | 0               | 100%             |
| <i>Logan University</i>                                  | 1               | 0               | 100%             |
| <i>National University of Health Sciences</i>            | 3               | 1               | 75%              |
| <i>Southern California University of Health Sciences</i> | 3               | 1               | 75%              |
| <i>Other</i>   | 1               | 0               | 100%             |

### Upper Extremity

| <b>Program</b>                                    | <b>N Passed</b> | <b>N Failed</b> | <b>Pass Rate</b> |
|---|-----------------|-----------------|------------------|
| Concordia University                              | 2               | 0               | 100%             |
| Logan University                                  | 1               | 0               | 100%             |
| National University of Health Sciences            | 3               | 1               | 75%              |
| Southern California University of Health Sciences | 2               | 0               | 100%             |

### Lower Extremity

| <b>Program</b>                                    | <b>N Passed</b> | <b>N Failed</b> | <b>Pass Rate</b> |
|---|-----------------|-----------------|------------------|
| Cleveland University - Kansas City                | 1               | 0               | 100%             |
| Concordia University                              | 2               | 0               | 100%             |
| Logan University                                  | 1               | 0               | 100%             |
| National University of Health Sciences            | 3               | 0               | 100%             |
| Southern California University of Health Sciences | 2               | 1               | 67%              |

### Radiology

| <b>Program</b>                                    | <b>N Passed</b> | <b>N Failed</b> | <b>Pass Rate</b> |
|---|-----------------|-----------------|------------------|
| Logan University                                  | 0               | 1               | 0%               |
| National University of Health Sciences            | 1               | 2               | 33%              |
| Southern California University of Health Sciences | 2               | 1               | 67%              |

## Taping

| <b>Program</b>                                    | <b>N Passed</b> | <b>N Failed</b> | <b>Pass Rate</b> |
|---|-----------------|-----------------|------------------|
| Logan University                                  | 1               | 0               | 100%             |
| National University of Health Sciences            | 3               | 1               | 75%              |
| Southern California University of Health Sciences | 2               | 1               | 67%              |

## Spinal Trauma

| <b>Program</b>                                    | <b>N Passed</b> | <b>N Failed</b> | <b>Pass Rate</b> |
|---|-----------------|-----------------|------------------|
| Cleveland University - Kansas City                | 1               | 0               | 100%             |
| Concordia University                              | 1               | 0               | 100%             |
| Life University                                   | 0               | 1               | 0%               |
| Logan University                                  | 0               | 1               | 0%               |
| National University of Health Sciences            | 5               | 2               | 71%              |
| Palmer College of Chiropractic                    | 1               | 0               | 100%             |
| Southern California University of Health Sciences | 1               | 4               | 20%              |