BASED ON 5 YEAR DATA FROM 2018-2023 (no data for 2020)

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| --- | --- | --- | --- | --- | --- | --- | --- |
| **U10 Step Category** | **Range of Individual Players Scores in Each Category** | **Number of Players in Each Category** | **% Distribution of Players in Each Category** | **Number of Teams in Each Category** | **Target Team Score**  **(TTS)** | **Target Team Range**  **(TTR)** | **Team Score Range**  **(TSR)** |
| **1**  **2**  **3** | 4 – 38  4 – 40  4 – 40 | N = 5,480  1,906  2,093  1,481 | 35%  38%  27% | 198  190  119 | 11  23  34 | 10 – 13  21 – 25  33 – 36 | 6 – 18  18 – 29  30 – 38 |

BASED ON 5 YEAR DATA FROM 2018-2023 (no data for 2020)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **U12 Category** | **Range of Individual Players Scores in Each Category** | **Number of Players in Each Category** | **% Distribution of Players in Each Category** | **Number of Teams in Each Category** | **Target Team Score**  **(TTS)** | **Target Team Range**  **(TTR)** | **Team Score Range**  **(TSR)** |
| **C**  **B**  **A** | 5 – 45  5 – 50  13 – 50 | N = 4,387  1,416  1,722  1,249 | 32%  39%  29% | 113  133  100 | 16  29  41 | 14 – 18  26 – 31  38 – 43 | 9 – 21  21 – 35  35 – 47 |

BASED ON 5 YEAR DATA FROM 2018-2023 (no data for 2020)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **U14 Category** | **Range of Individual Players Scores in Each Category** | **Number of Players in Each Category** | **% Distribution of Players in Each Category** | **Number of Teams in Each Category** | **Target Team Score**  **(TTS)** | **Target Team Range**  **(TTR)** | **Team Score Range**  **(TSR)** |
| **C**  **B**  **A**  **AA** | 5 – 41  5 – 49  14 – 50  16 – 50 | N = 4,114  1,131  1,453  917  613 | 28%  35%  22%  15% | 88  112  75  45 | 15  26  38  42 | 13 – 17  23 – 29  35 – 39  40 – 45 | 10 – 20  20 – 32  32 – 44  34 – 47 |

# TIME RANGE FOR SCORES IN EACH SKATING TEST, BY AGE GROUP HISTORICAL UAA ALL DATA COMBINED FROM 2018, 2019, 2021, 2022, 2023

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **U10**: 5,549 skaters evaluated from 5 yearsTime Range (seconds) and associated score from 1 – 10 for each test | | | | |
| SCORE | Forward:fastest of two trials | Backward:fastest of two trials | Agility Weave:fastest of two trials | Stop & Start:sum of two trials |
| 1 | ≥13.4 | ≥46.2 | ≥48.5 | ≥38.1 |
| 2 | 11.0 – 13.3 | 31.2 – 46.1 | 41.4 – 48.4 | 31.6 – 38.0 |
| 3 | 9.8 – 10.9 | 23.1 – 31.1 | 38.0 – 41.3 | 28.4 – 31.5 |
| 4 | 8.9 – 9.7 | 18.6 – 23.0 | 35.3 – 37.9 | 26.3 – 28.3 |
| 5 | 8.3 – 8.8 | 15.6 – 18.5 | 33.4 – 35.2 | 24.6 – 26.2 |
| 6 | 7.8 – 8.2 | 13.5 – 15.5 | 31.6 – 33.3 | 23.2 – 24.5 |
| 7 | 7.4 – 7.7 | 12.0 – 13.4 | 30.1 – 31.5 | 22.1 – 23.1 |
| 8 | 7.0 – 7.3 | 10.8 – 11.9 | 28.4 – 30.0 | 21.0 – 22.0 |
| 9 | 6.6 – 6.9 | 9.7 – 10.7 | 26.6 – 28.3 | 19.8 – 20.9 |
| 10 | ≤6.5 | ≤9.6 | ≤26.5 | ≤19.7 |

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| --- | --- | --- | --- | --- | --- |
| **U12**: 4,387 skaters evaluated from 5 yearsTime Range (seconds) and associated score from 1 – 10 for each test | | | | | |
| SCORE | Forward:fastest of two trials | Backward:fastest of two trials | Agility Weave:fastest of two trials | Stop & Start:sum of two trials | Butterfly:sum of two trials |
| 1 | ≥7.9 | ≥12.9 | ≥32.8 | ≥24.9 | ≥46.9 |
| 2 | 7.3 – 7.8 | 10.9 – 12.8 | 30.0 – 32.7 | 22.6 – 24.8 | 40.7 – 46.8 |
| 3 | 6.9 – 7.2 | 10.1 – 10.8 | 28.7 – 29.9 | 21.4 – 22.5 | 37.8– 40.6 |
| 4 | 6.7 – 6.8 | 9.5 – 10.0 | 27.5 – 28.6 | 20.6 – 21.3 | 35.6 – 37.7 |
| 5 | 6.5 – 6.6 | 9.1 – 9.4 | 26.5 – 27.4 | 20.0 – 20.5 | 34.1 – 35.5 |
| 6 | 6.4 | 8.8 – 9.0 | 25.7 – 26.4 | 19.5 – 19.9 | 32.7 – 34.0 |
| 7 | 6.2 – 6.3 | 8.4 – 8.7 | 24.7 – 25.6 | 19.0 – 19.4 | 31.3 – 32.6 |
| 8 | 6.0 – 6.1 | 8.1 – 8.3 | 23.8 – 24.6 | 18.4 – 18.9 | 30.0 – 31.2 |
| 9 | 5.8 – 5.9 | 7.7 – 8.0 | 22.6 – 23.7 | 17.8 – 18.3 | 28.1 – 29.9 |
| 10 | ≤5.7 | ≤7.6 | ≤22.5 | ≤17.7 | ≤28.0 |

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| **U14**: 4,117 skaters evaluated from 5 yearsTime Range (seconds) and associated score from 1 – 10 for each test | | | | | |
| SCORE | Forward:fastest of two trials | Backward:fastest of two trials | Agility Weave:fastest of two trials | Stop & Start:sum of two trials | Butterfly:sum of two trials |
| 1 | ≥6.8 | ≥9.4 | ≥28.4 | ≥21.0 | ≥36.1 |
| 2 | 6.4 – 6.7 | 8.7 – 9.3 | 26.3 – 28.3 | 19.7 – 20.9 | 32.9 – 36.0 |
| 3 | 6.2 – 6.3 | 8.3 – 8.6 | 25.1 – 26.2 | 19.0 – 19.6 | 31.2 – 32.8 |
| 4 | 6.0 – 6.1 | 8.0 – 8.2 | 24.1 – 25.0 | 18.5 – 18.9 | 29.9 – 31.1 |
| 5 | 5.9 | 7.8 – 7.9 | 23.4 – 24.0 | 18.0 – 18.4 | 28.8 – 29.8 |
| 6 | 5.8 | 7.6 – 7.7 | 22.7 – 23.3 | 17.6 – 17.9 | 27.9 – 28.7 |
| 7 | 5.7 | 7.4 – 7.5 | 22.0 – 22.6 | 17.3 – 17.5 | 27.0 – 27.8 |
| 8 | 5.5 – 5.6 | 7.1– 7.3 | 21.3 – 21.9 | 16.9 – 17.2 | 26.1 – 26.9 |
| 9 | 5.4 | 6.9 – 7.0 | 20.5 – 21.2 | 16.4 – 16.8 | 24.9 – 26.0 |
| 10 | ≤5.3 | ≤6.8 | ≤20.4 | ≤16.3 | ≤24.8 |

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