|  |
| --- |
| **LOCOMOTIONS** |
| Group/tests | run | gallop  | hop | leap | Broad jump | slide | TOTAL |
| **Boys** | 6.73±1.9 | 6.19±2.31 | 8.42±2.51 | 5.20±1.27 | 6.63±1.73 | 6.61±1.82 | 39.78±7.1 |
| **Girls** | 6.82±1.52 | 6.24±2.40 | 9.02±1.56 | 5.14±1.43 | 6.34±2.02 | 6.54±1.81 | 40.10±6.33 |
| **OBJECT CONTROL** |
| Group/tests | strike | dribble | catch | kick | throw | roll | TOTAL |
| **Boys** | 3.22±1.46 | 3.56±2.51 | 3.68±1.73 | 4.80±1.71 | 3.05±1.91 | 3.68±1.86 | 21.98±6.02 |
| **Girls** | 2.96±1.06 | 2.14±2.56 | 3.44±1.70 | 3.58±1.56 | 2.60±1.43 | 3.00±1.37 | 17.72±5.21 |
|  |  | \* |  | \* |  | \* | \* |
| p-value |  .27425 | .00131 |  .22965 | .00008 |  .11314 | .04846 | .00013 |

 Legend: \* gender differences (p ≤ 0.05)



**GENDER DIFFERENCES:**

**Basic locomotions** – statistically non-significant *(p* < .05) gender differences in all 6 tests

**Skills** – statistically **significant** (*p* < .05 = .00013) **in favor of boys.**

Striking – nonsignificant (*p* < .05 = .27425)

Dribbling – **significant** (*p* < .05 = .00131)

Catching – non-significant (*p* < .05 = .22965)

Kicking – **significant** (*p* < .05 =.00008)

Throwing – non-significant (*p* < .05 =.11314)

Rolling – **significant difference** (*p* < .05 =.04846)