

FURTADO-GALLAGHER CHILD OBSERVATIONAL MOVEMENT PATTERN ASSESSMENT SYSTEM

LOCOMOTOR SUBSCALE

HOP | H. JUMP | SKIP | V. JUMP | GALLOP











| Perfo | Level | | | |
|--|-------|--|--------|--------|
| Was the hanging leg's knee bent 90 degrees or less, with a vertical thigh? | Υ | Did the hanging leg's foot swing across the support leg's line like a pendulum? | Y N | 4 3 |
| | N | Was the hanging leg | N | 2 |
| | | | Υ | 1 |
| Did the arms move forward & upward upon takeoff and downward at landing? | Υ | Did the hands exceed the height of the head at liftoff? | Υ | 4 |
| | | | N | 3 |
| | N | Was the takeoff/ landing executed on one foot? | N | 2 |
| | | | Y | 1 |
| Did the arms move rhythmically in opposition to the legs? | Υ | Was there a low vertical lift on hop? | Y | 4 |
| | | | N | 3 |
| | N | Is there a break in the rhythm caused by a double hop or step? | N | 2 |
| | | | Y | 1 |
| Did the arms move backward during preparation? | Υ | Did one arm reach upward at the flight's peak while the other swung downward? | Y | 4 |
| | | | N | 3 |
| | N | Was the takeoff/ landing executed on one foot? | N | 2 |
| | | | Y | 1 |
| Was the action smooth (not choppy) and performed at a moderate speed? | Υ | Did the arms move in unison, upward during take-off and downward during landing? | Υ | 4 |
| | | | N | 3 |
| | N | Did the trailing foot land in front of the leading foot? | N | 2 |
| | | | Υ | 1 |

MANIPULATIVE SUBSCALE

THROW | KICK | DRIBBLE | CATCH | STRIKE











| | <u></u> 0 | | | |
|---|-----------|--|---|---|
| Performance Criteria | | | | |
| Did the trunk rotate to the side of the throw during preparation? | Υ | Was there a long step opposite the throwing arm? | Y | 4 |
| | | | N | 3 |
| | N | Did the child fail to step forward? | N | 2 |
| | | | Υ | 1 |
| Did the child take a long stride/leap before ball contact? | Υ | Did the placement foot move forward following ball contact? | Υ | 4 |
| | | | N | 3 |
| | N | Did the child fail to step toward the ball? | N | 2 |
| | | | Υ | 1 |
| Did the ball bounce in front/outside of the preferred foot? | Υ | Was the child able to keep control without using vision? | Υ | 4 |
| | | | N | 3 |
| | N | Did the child ever lose total control of the ball? | N | 2 |
| | | | Υ | 1 |
| Was the ball caught using only hands, without touching any other body part? | Υ | Did the hands move well-timed and synchronized while catching the ball? | Υ | 4 |
| | | | N | 3 |
| | N | Did the child hold the ball against the chest? | N | 2 |
| | | | Υ | 1 |
| Did the swing follow a full arc in a horizontal plane? | Υ | Did the body weight shift from one leg to the other during movement? | Υ | 4 |
| | | | N | 3 |
| | N | Was the bat's motion on a downward plane from back to front? | N | 2 |
| | | | Υ | 1 |

^{*}A behavior is present (answering YES) if observed in at least two of the three trials.