

## 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	Y N	4
		a pendulum?  Was the hanging leg	N	2
	N	held in front of the body?	Y	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
			Υ	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	At the flight's peak, did one arm reach upward while the other swung downward?	Υ	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?	Y	4
			N	3
	N	Did the trailing foot land in front of the	N	2
		leading foot?	Y	1

## MANIPULATIVE SUBSCALE

THROW | KICK | DRIBBLE | CATCH | STRIKE











Perfo	Level			
Did the trunk rotate to the side of the throw during preparation?	Υ	Was there a long step opposite the throwing	Υ	4
		arm?	N N	2
	N	Did the child fail to step forward?	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	Υ	4
		synchronized while catching the ball?	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	Y	4
		the other during movement?	N	3
	N	Was the bat's motion	N	2
		on a downward plane from back to front?	Y	1

<sup>\*</sup>A behavior is present (answering YES) if it is observed in at least two out of the three trials.