3D results	Kinematic Features			DTW		Covariance-based	
(Pouring vs. Placing	79.70	86.10	84.32	87.86	83.28	90.23	**91.87**
Pouring vs. Drinking	72.15	70.36	76.48	67.06	83.59	91.43	**91.58**
Pouring vs. Passing	76.55	67.39	**82.81**	66.49	81.98	80.43	81.69
Passing vs. Drinking	63.10	68.05	70.75	54.29	82.53	87.30	**87.64**
Passing vs. Placing	62.60	64.38	69.44	64.37	**82.27**	76.50	75.46
Drinking vs. Placing	64.40	71.41	73.72	71.51	90.74	89.63	**91.24**
All-class	45.08	48.01	55.13	40.86	63.10	70.82	**73.72**