	MHEALTH	USCHAD	UTD-MHAD1	UTD-MHAD2	WISDM
Jiang and Yin	55.6	76.4	42.0	70.0	82.3
Chen and Xue	65.7	78.7	-	-	86.0
Ha et al.	67.9	-	-	-	-
Ha and Choi	84.8	-	-	=	-
ConvNet1 (Ours)	68.2	80.7	40.3	70.7	86.3
ConvNet2 (Ours)	61.8	79.9	-	-	87.0
ConvNet3 (Ours)	63.5	81.4	-	=	85.8
LHN (Ours)	78.1	83.8	50.1	75.3	88.0