

















































































































































	AT&T				YaleB				CelebA			
Acc	-----	0.93	0.79	0.65	-----	0.90	0.80	0.69	-----	0.73	0.66	0.59
Dist	-----	0.0116	0.0198	0.0245	-----	0.0184	0.0246	0.0585	-----	0.0513	0.0531	0.06618
AutoGAN-DRP												
												
												
												
	Org	(7)	(7)	(7)	Org	(7)	(7)	(7)	Org	(7)	(7)	(7)
Acc	-----	0.69	0.63	0.57	-----	0.68	0.60	0.58	-----	0.62	0.59	0.56
Dist	-----	0.0164	0.0313	0.0405	-----	0.0149	0.0314	0.0407	-----	0.0200	0.0418	0.0509
Differential Privacy												
												
												
												
	Org	(11)	(8)	(7)	Org	(11)	(8)	(7)	Org	(11)	(8)	(7)
Acc	-----	0.90	0.75	0.60	-----	0.87	0.83	0.71	-----	0.71	0.68	0.57
Dist	-----	0.0197	0.0264	0.0348	-----	0.0228	0.0266	0.0287	-----	0.0362	0.0379	0.0511
PCA												
												
												
												
	Org	(15)	(7)	(5)	Org	(15)	(7)	(5)	Org	(15)	(7)	(5)
<p>Acc : Average accuracy on testing data</p> <p>Dist: Average Euclidean distance between original images and reconstructed/perturbed images</p> <p>Org : Original images</p> <p>(.) Experiment parameters: epsilon for DP and number of reduced dimensions for PCA and AutoGAN-DRP</p>												