

Test Dataset

	RAVDESS (85)	TESS (100)	SAVEE (93)	EMODB (96)	CREMAD (60)	RAVDESS + SAVEE + EMODB (82)	Average Accuracy
Angry	90	100	92	90	67	82	86.83333
Disgust	84	100	92	89	60	82	84.5
Fearful	84	100	100	100	39	81	84
Happy	77	100	83	100	53	76	81.5
Sad	92	100	100	100	82	87	93.5

If CremaD is dropped then the Test Dataset accuracy:

After dropping CremaD	Before dropping CremaD	Difference
90.8	86.83333	3.96667
89.4	84.5	4.9
93	84	9
87.2	81.5	5.7
95.8	93.5	2.3

Whole Dataset

	RAVDESS (97)	TESS (100)	SAVEE (97)	EMODB (93)	CREMAD (67)	RAVDESS + SAVEE + EMODB (95)	Average Accuracy
Angry	98	100	97	87	77	95	92.33333
Disgust	97	100	97	93	60	96	90.5
Fearful	97	100	98	96	50	96	89.5
Happy	95	100	93	93	67	93	90.16667
Sad	98	100	100	96	81	96	95.16667

If CremaD is dropped then the Whole Dataset accuracy:

After dropping CremaD	Before dropping CremaD	Difference
95.4	92.33333	3.06667
96.6	90.5	6.1
97.4	89.5	7.9
94.8	90.16667	4.63333
98	95.16667	2.83333