K-Means Cluster Assessment Report

Summary Statistics

Adjusted Rand Indices:
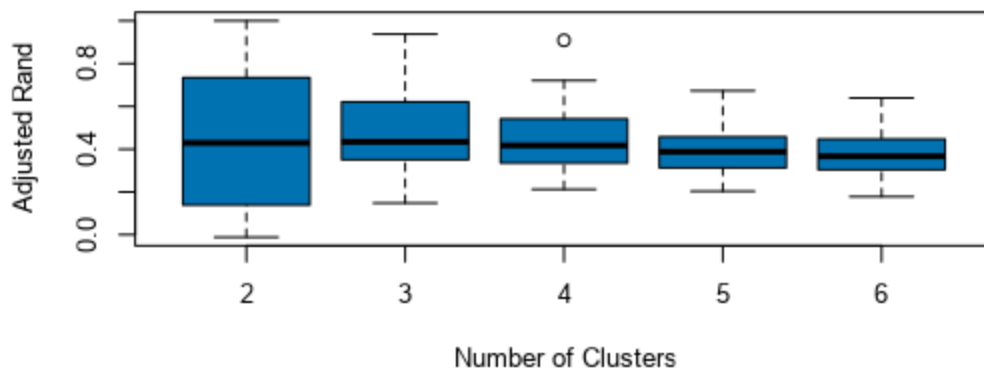
	2	3	4	5	6
Minimum	-0.011349	0.147819	0.212367	0.203198	0.178123
1st Quartile	0.138396	0.35111	0.337188	0.312592	0.30501
Median	0.42899	0.434124	0.417216	0.387948	0.367138
Mean	0.426043	0.475753	0.443949	0.390505	0.379696
3rd Quartile	0.73442	0.61576	0.538254	0.456877	0.446125
Maximum	1	0.937938	0.908935	0.673223	0.63918

Calinski-Harabasz Indices:

	2	3	4	5	6
Minimum	4.591568	11.22427	11.04076	10.41943	10.31737
1st Quartile	17.50684	15.53053	14.28797	12.66634	11.88301
Median	19.934437	16.88523	14.98382	13.48072	12.70194
Mean	18.475628	16.66809	14.87931	13.58238	12.74508
3rd Quartile	20.917592	18.13975	15.72754	14.42071	13.63194
Maximum	22.061691	19.04682	16.91426	16.36349	15.21012

Plots

Adjusted Rand Indices

Calinski-Harabasz Indices