

# K-Means Cluster Assessment Report

## Summary Statistics

Adjusted Rand Indices:

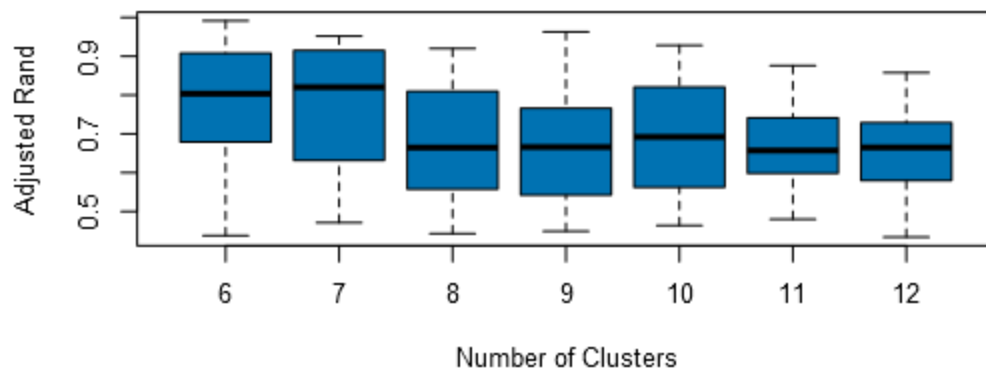
	6	7	8	9	10	11	12
Minimum	0.4378	0.4711	0.4429	0.4491	0.464	0.4799	0.4339
1st Quartile	0.6804	0.645	0.5607	0.5464	0.5665	0.6013	0.5856
Median	0.8035	0.8202	0.6644	0.666	0.6921	0.6571	0.665
Mean	0.7875	0.7754	0.6782	0.6724	0.6964	0.6649	0.6583
3rd Quartile	0.9066	0.9146	0.8069	0.7607	0.8205	0.7388	0.728
Maximum	0.9915	0.9519	0.9198	0.963	0.9284	0.8759	0.8578

Calinski-Harabasz Indices:

	6	7	8	9	10	11	12
Minimum	4720	4616	4502	4099	4068	3871	3749
1st Quartile	4891	4856	4696	4599	5163	5156	5116
Median	4910	4884	4757	5312	5390	5336	5257
Mean	4901	4884	4997	5062	5230	5237	5147
3rd Quartile	4924	4906	5416	5425	5581	5439	5363
Maximum	4941	5191	5479	5607	5679	5649	5588

## Plots

Adjusted Rand Indices



Calinski-Harabasz Indices

