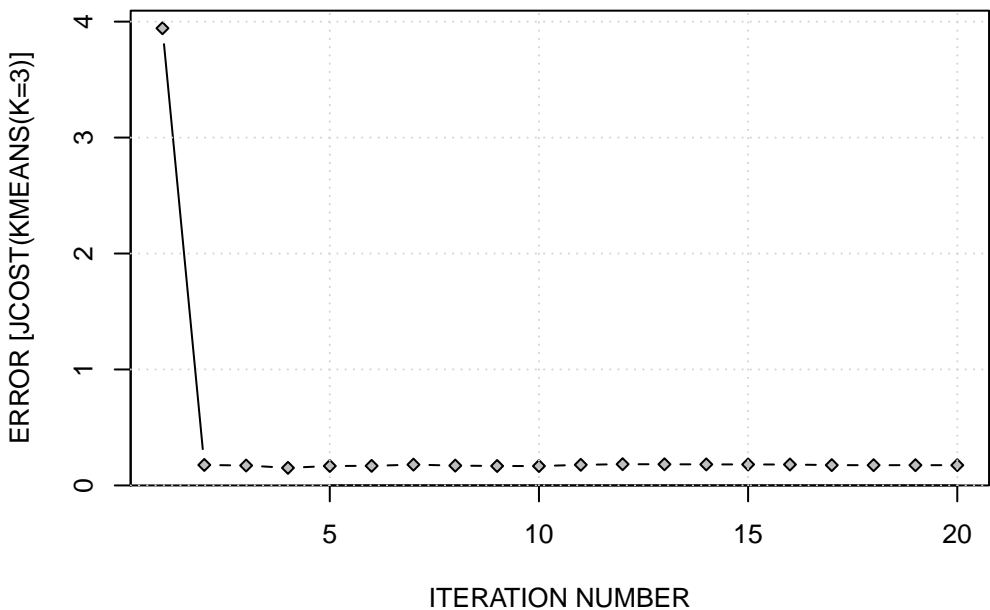
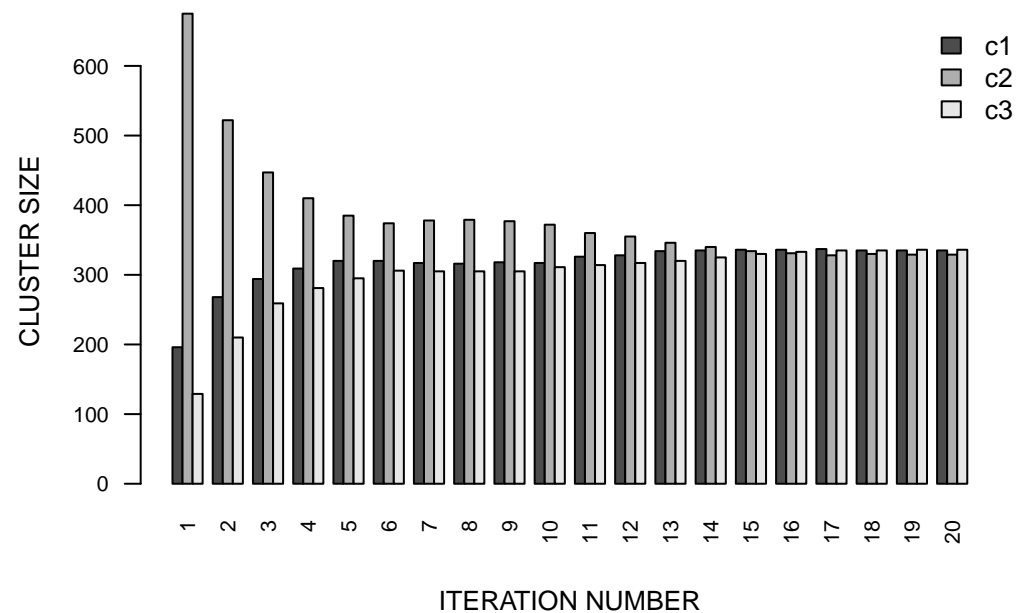


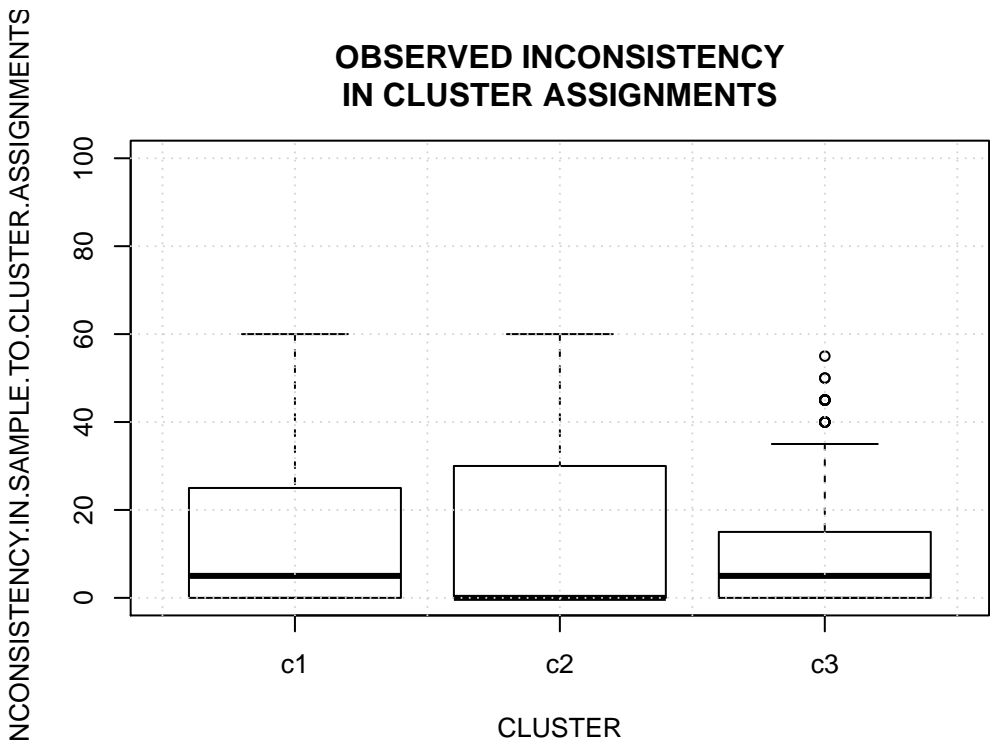
**ERROR BEING MINIMIZED BY
SAMPLE-TO-CLUSTER ASSIGNMENTS AT EACH ITERATION**



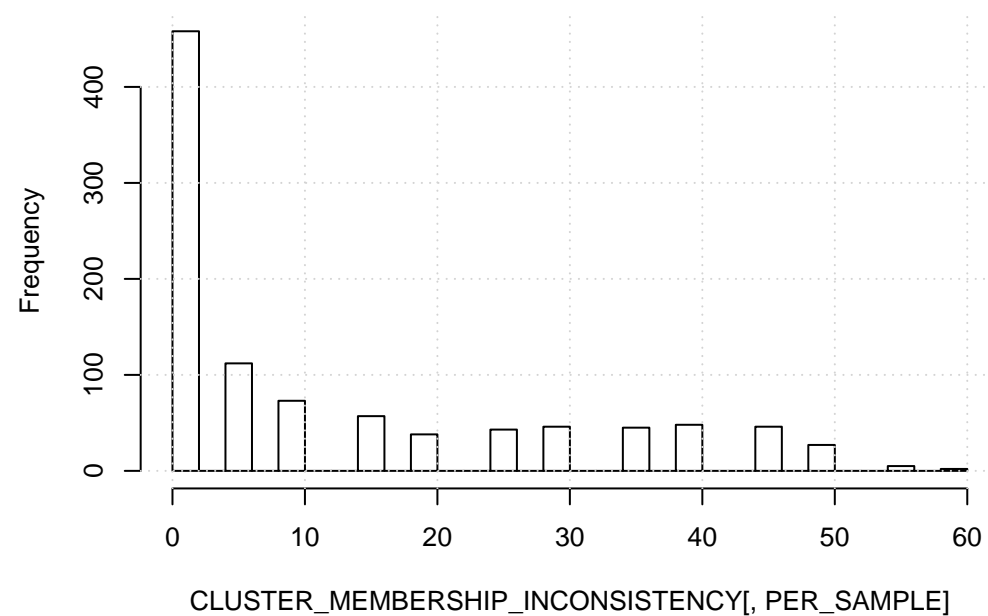
CLUSTER SIZE AT EACH ITERATION



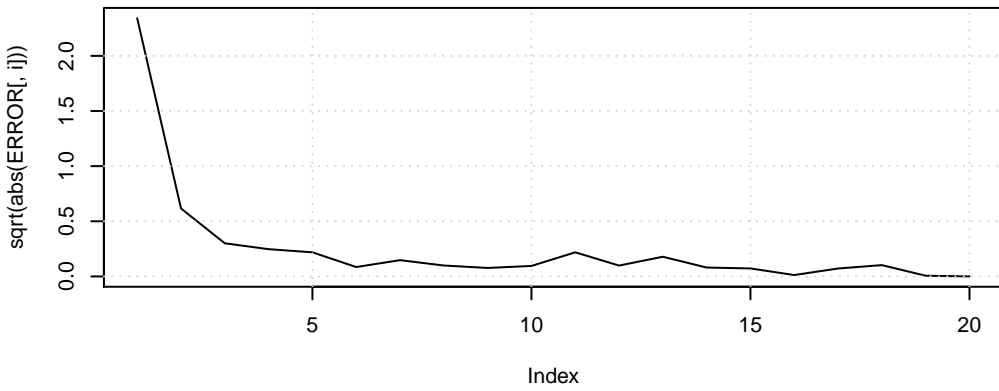
**OBSERVED INCONSISTENCY
IN CLUSTER ASSIGNMENTS**



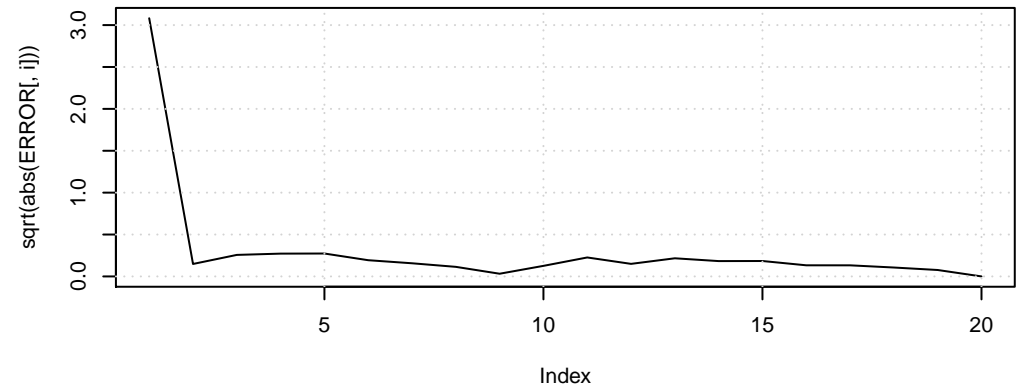
**FREQUENCY OF OBSERVED INCONSISTENCY
IN CLUSTER ASSIGNMENTS**



**MOVEMENT OF CENTROID: c1
AT EACH ITERATION**



**MOVEMENT OF CENTROID: c2
AT EACH ITERATION**



**MOVEMENT OF CENTROID: c3
AT EACH ITERATION**

