EXPERIMENT 1

1. HOSPT,TREAT,Outcome,Gender
2. AcuteT,Age,Time
3. No difference-602,Opposite sex-434,Same sex-164
4. List has 44 Actors ,mean age 44.98,median 43.35 and stddev of 9.75,outlier actor is 76 years old
5. Min 1stQu. Median Mean 3rd Qu. Max

29.00 38.00 43.50 44.98 50.25 76.00

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1. Class 1 : 1.568929

Class 2: 4

Class 3:2.631174

1. Class 1 has mean ~5.Class 2 most obs are scattered away from mean ,hence the stdev is higher.Class 3 has mix of both obs near and far from mean