

Table 1: Best subset

1 subsets of each size up to 7

Selection Algorithm: exhaustive

	WEIGHT	HEIGHT	SERUM-CHOL	IQ	AGE	SMOKER	SODIUM
1 (1)	" "	" "	" "	" "	"*	" "	" "
2 (1)	"*"	" "	" "	" "	"*"	" "	" "
3 (1)	"*"	"*"	" "	" "	"*"	" "	" "
4 (1)	"*"	"*"	" "	" "	"*"	" "	"*"
5 (1)	"*"	"*"	" "	"*"	"*"	" "	"*"
6 (1)	"*"	"*"	"*"	"*"	"*"	" "	"*"
7 (1)	"*"	"*"	"*"	"*"	"*"	"*"	"*"

Fig 1 : plots model selection criterion(best-subset)

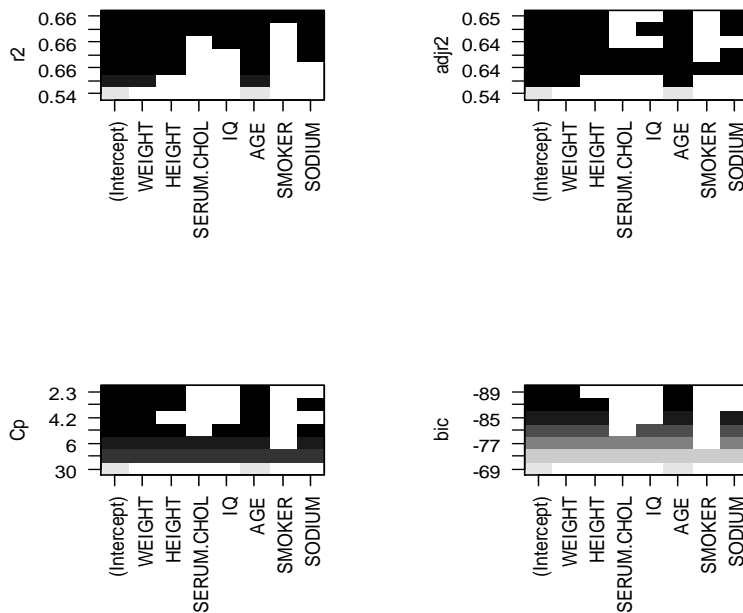


Fig 2:

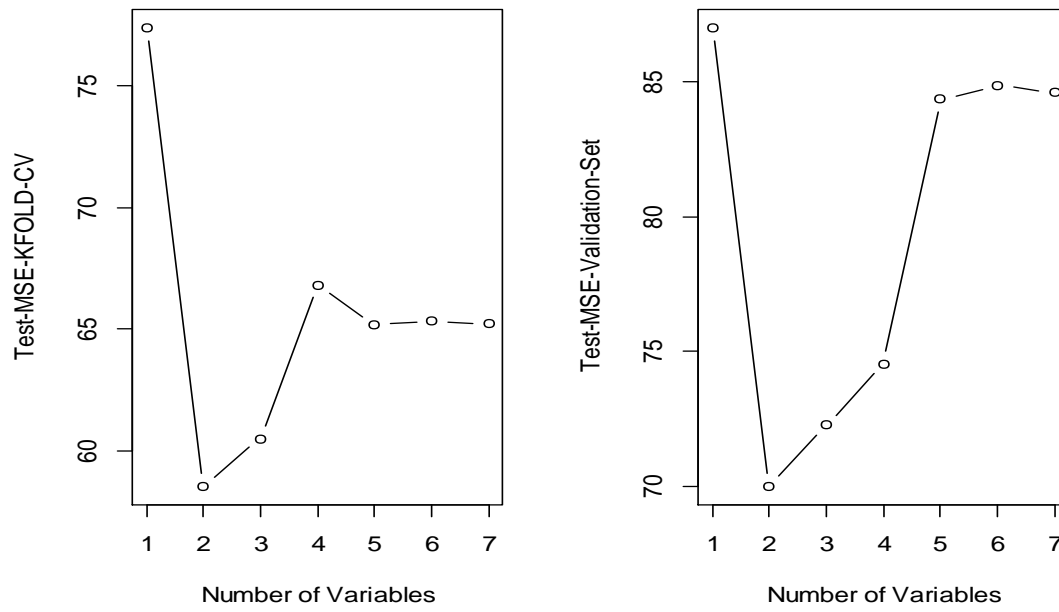


Fig 3.

