

	MSE	Model
1	0.3769943	Ordinary Least Squares
2	0.3916184	Interaction
3	0.3620271	Quadratic Polynomial
4	0.3747058	Cubic Polynomial
5	0.3772622	Quartic Polynomial
6	0.3779796	Lasso
7	0.3772497	Ridge
8	0.4175744	Regression Tree
9	0.4231425	Pruned Regression Tree – 9 Branches
10	0.4464716	Pruned Regression Tree – 6 Branches
11	0.3631097	General Additive Model – 2 Splines
12	0.3584143	General Additive Model – 3 Splines
13	0.3594720	General Additive Model – 4 Splines
14	0.3679097	General Additive Model – 5 Splines
15	0.3619628	General Additive Model – 2 Smoothing Splines
16	0.3591888	General Additive Model – 3 Smoothing Splines
17	0.3631415	General Additive Model – 4 Smoothing Splines
18	0.3694101	General Additive Model – 5 Smoothing Splines
19	0.3750759	Forward Selection
20	0.3750759	Backward Selection
21	0.3750759	Best Subset Selection