

## 6. Analysis repeated without cholesterol

Outcome	Parameter	Hazard ratio	Lower 95% limit HR	Upper 95% limit HR	Pr >  t
Patient survival	Statin use	0.68	0.50	0.92	0.014
Actual graft survival	Statin use	0.72	0.58	0.90	0.003
Functional graft survival	Statin use	0.80	0.58	1.10	0.169

MSM analysis was repeated with each confounder left out in turn from the analysis (-variable indicates the variable that has been left out from analysis):

outcome	Hazard ratio	Lower 95% limit HR	Upper 95% limit HR	Pr >  t
Patient survival -Cholesterol	0.68	0.50	0.93	0.014
Patient survival -blood pressure drugs	0.64	0.47	0.88	0.005
Patient survival -age at tpl	0.77	0.56	1.05	0.093
Patient survival -year of tpl	0.66	0.48	0.90	0.008
Patient survival -diabetes	0.70	0.51	0.97	0.030
Patient survival -cardio/vascular diseases	0.69	0.51	0.94	0.017
Patient survival -immunosuppression	0.69	0.50	0.94	0.020
Patient survival -hb	0.68	0.50	0.92	0.014
Patient survival -MAP	0.69	0.51	0.95	0.023