

## **Analyses with first transplantation only**

The following analyses include only patients who experienced a BCAR during the first renal allograft.

### ***Functional graft survival***

Webtable 6

Associations between OKT3 use and functional graft loss using different model-building strategies

Parameter	Hazard Ratio	95 % confidence interval		p-value
<i>Propensity score model</i>				
OKT3 vs. ATG usage	1.56	0.84	2.88	0.157
<i>Automated model</i>				
OKT3 vs. ATG usage	1.28	0.69	2.35	0.434
Year of transplantation	0.88	0.82	0.95	<0.001
<i>Clinical expertise</i>				
OKT3 vs. ATG usage	1.33	0.71	2.48	0.370
Donor age	1.01	1.00	1.03	0.084
BANFF 2 vs. 1	1.26	0.84	1.90	0.263
BANFF 3 vs. 1	3.48	1.74	6.93	<0.001
HLA mismatch	0.99	0.83	1.18	0.949
PRA	1.01	0.99	1.02	0.565
Year of transplantation	0.87	0.80	0.94	<0.001