

## Patient survival

Webtable 8

Associations between OKT3 use and patient mortality using different model-building strategies

| Parameter                     | Hazard Ratio | 95 % confidence interval |       | p-value |
|-------------------------------|--------------|--------------------------|-------|---------|
| <i>Propensity score model</i> |              |                          |       |         |
| OKT3 vs. ATG usage            | 1.39         | 0.71                     | 2.73  | 0.342   |
| <i>Automated model</i>        |              |                          |       |         |
| OKT3 vs. ATG usage            | 1.09         | 0.56                     | 2.12  | 0.805   |
| Year of transplantation       | 0.87         | 0.81                     | 0.95  | <0.001  |
| <i>Clinical expertise</i>     |              |                          |       |         |
| OKT3 vs. ATG usage            | 0.95         | 0.23                     | 3.98  | 0.944   |
| Donor age                     | 1.02         | 1.00                     | 1.04  | 0.073   |
| BANFF 2 vs. 1                 | 1.59         | 0.86                     | 2.94  | 0.139   |
| BANFF 3 vs. 1                 | 2.67         | 0.61                     | 11.73 | 0.195   |
| HLA mismatch                  | 1.09         | 0.84                     | 1.42  | 0.509   |
| PRA                           | 0.97         | 0.90                     | 1.05  | 0.480   |
| Year of transplantation       | 0.76         | 0.68                     | 0.85  | <0.001  |