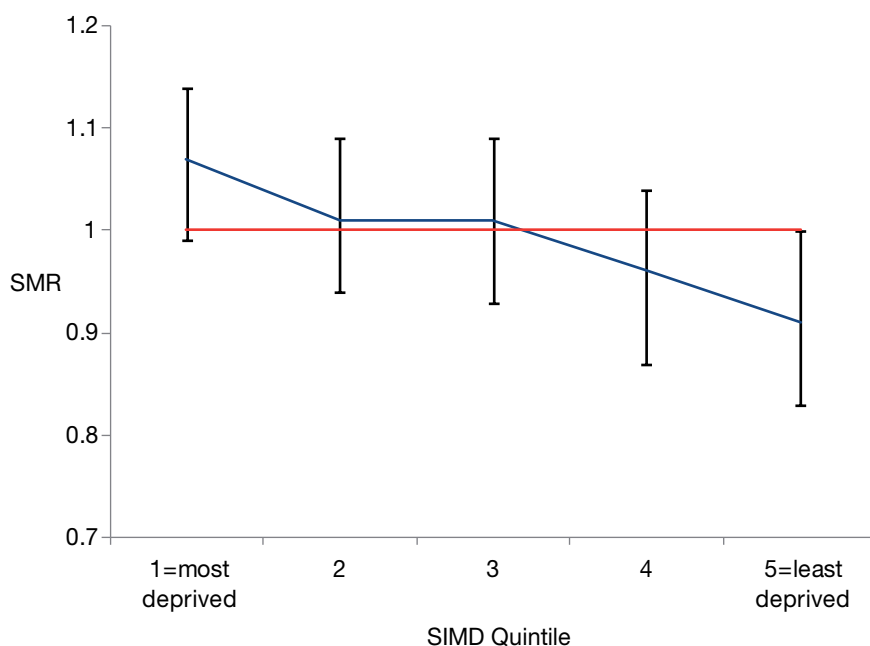


C5 Survival by SIMD Quintile

The expected number of deaths in the SMR calculation is based on a logistic regression comprising patient’s age, sex and primary renal diagnosis group.

C5.1 Five year standardised mortality ratio by SIMD quintile for patients starting RRT 2001-2010



The error bars in the charts show the 95% confidence limits for the SMR.

C5.2 Five year standardised mortality ratio (SMR) by SIMD quintile for patients starting RRT 2001-2010

SIMD Quintile	Observed Mortality	Expected Mortality	SMR	95% CI
1 (Most deprived)	822	771	1.07	0.99 - 1.14
2	708	701	1.01	0.94 - 1.09
3	660	654	1.01	0.93 - 1.09
4	503	526	0.96	0.87 - 1.04
5 (Least deprived)	421	464	0.91	0.82 - 1.00

The expected number of deaths in each SIMD category is different due to differences in RRT incidence rate within each group.

Deprivation may have contributed to up to 51 excess deaths in the most deprived category although other confounders such as co-morbidity must be considered.