

Supplementary Table 4: Temporal Trends in Joint Replacement Rates Among 17,505 Incident Rheumatoid Arthritis Patients Diagnosed From 1995 to 2009 (per 1,000 Person-Years). Results from 'full' models (no variable selection)

<u>Parameter</u>	<u>Coefficient</u>	<u>Lower 95% C.I.</u>	<u>Upper 95% C.I.</u>	<u>p value</u>
<b>Total Hip Replacement</b>	-	-	-	-
Intercept	5.43	3.48	7.37	<0.001
Trend <sup>1</sup>	0.03	-0.20	0.25	0.811
Level change after NICE TA 36	3.74	0.79	6.69	0.015
Trend change after NICE TA 36	-0.49	-0.83	-0.15	0.007
<b>Total Hip Replacement</b>				
Intercept	5.83	3.50	8.16	<0.001
Trend <sup>1</sup>	0.32	0.05	0.60	0.023
Level change after NICE TA 36	-0.20	-3.74	3.34	0.907
Trend change after NICE TA 36	-0.68	-1.09	-0.27	0.002

<sup>1</sup> per 6 months