

Table SVII. Correlation of drug survival and effectiveness for anti-tumour necrosis factor- $\alpha$  agents

Anti TNF- $\alpha$ agent	Spearman's correlation coefficient <sup>a</sup>	Treatment	
		cycles, <i>n</i>	<i>p</i> -value
Adalimumab	-0.29	176	0.00018
Etanercept	-0.16	245	0.01
Infliximab	-0.14	48	0.34

Spearman's correlation testing was done with length of drug survival and mean Psoriasis Area and Severity Index (PASI) reduction score (1-5 as described in Materials and Methods).

<sup>a</sup>Negative coefficient indicates positive correlation of effectiveness and length of drug survival (the negative sign arises from the fact, higher effectiveness is the same as a lower PASI reduction score).