Supplementary material to article by M. Inzinger et al. "Survival and Effectiveness of Tumour Necrosis Factor-alpha Inhibitors in the Treatment of Plaque Psoriasis under Daily Life Conditions: Report from the Psoriasis Registry Austria"

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

Anti TNF-α agent	Spearman's correlation coefficient ^a	Treatment cycles, n	<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).

^aNegative 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).