

Table S2 Characteristics of physicians and nurses participating in the survey and satisfaction levels with MTX pens currently available on the market – results per country

	Physicians						Nurses (n=90)		
	Rheumatologists (n=189)			Dermatologists (n=111)					
Country	D (n=60)	F (n=60)	UK (n=69)	D (n=41)	F (n=40)	UK (n=30)	D (n=30)	F (n=30)	UK (n=30)
Number of physicians predominantly practicing in hospital	3 (5%)	31 (52%)	51 (74%)	0 (0%)	27 (68%)	24 (80%)	N/A		
Number of patients currently treated (average \pm SD per respondent)	rheumatoid arthritis:			moderate or severe psoriasis:			N/A		
	322.2 \pm 280.8	128.8 \pm 84.1	491.9 \pm 318.1	269.0 \pm 314.3	178.0 \pm 133.8	236.0 \pm 370.9			
Number of patients within the last 3 months with prescription of (average \pm SD per respondent)	rheumatoid arthritis:			moderate or severe psoriasis:			mainly adults with rheumatoid arthritis:		
Oral MTX	55.5 \pm 46.1	33.9 \pm 24.8	132.8 \pm 152.3	19.2 \pm 47.0	22.9 \pm 35.2	36.3 \pm 24.9	N/A		
MTX syringe	36.0 \pm 37.0	10.2 \pm 13.4	15.2 \pm 25.2	16.3 \pm 32.4	13.6 \pm 20.1	10.0 \pm 15.4	N/A		
MTX pen	67.1 \pm 81.9	32.5 \pm 26.0	48.7 \pm 57.3	24.5 \pm 33.1	31.3 \pm 34.1	20.9 \pm 20.1	30.4 \pm 29.9	19.7 \pm 12.7	56.3 \pm 24.9
- metoject®/metex® PEN	46.8 \pm 66.6	21.9 \pm 21.8	38.7 \pm 54.1	17.8 \pm 18.4	21.8 \pm 26.1	15.8 \pm 13.6	N/A		
- Nordimet® pre-filled pen	18.3 \pm 18.6	14.3 \pm 16.1	8.8 \pm 17.7	6.8 \pm 16.5	12.3 \pm 19.7	5.0 \pm 12.8	N/A		
- Methofill® pre-filled injector	N/A	1.7 \pm 6.8	4.7 \pm 15.4	N/A	7.1 \pm 17.2	4.3 \pm 10.6	N/A		
Number of physicians/nurses who have ever prescribed/trained in use ^a									
- metoject®/metex® PEN	55 (92%)	60 (100%)	65 (94%)	41 (100%)	36 (90%)	29 (97%)	30 (100%)	25 (83%)	25 (83%)
- Nordimet® pre-filled pen	51 (85%)	60 (100%)	39 (57%)	16 (39%)	30 (75%)	10 (33%)	24 (80%)	24 (80%)	21 (70%)
- Methofill® pre-filled injector	0 (0%)	8 (13%)	14 (20%)	0 (0%)	4 (10%)	11 (37%)	0 (0%)	11 (37%)	15 (50%)
Satisfaction level									
Average \pm SD	8.1 \pm 1.4	8.1 \pm 1.2	7.4 \pm 1.1	8.1 \pm 1.5	8.4 \pm 1.1	7.2 \pm 1.5	7.8 \pm 1.0	8.1 \pm 1.0	8.1 \pm 1.4
Number of responses with									
Low satisfaction level (1 or 2)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)
Top satisfaction level (9 or 10)	21 (35%)	18 (30%)	8 (12%)	16 (39%)	18 (45%)	4 (13%)	7 (23%)	10 (33%)	13 (43%)

Notes: ^a The percentages determined for each device were influenced by the inclusion criteria (see method section)

Abbreviations: D, Germany; F, France; UK, United Kingdom; N/A, not applicable; SD, standard deviation