

**Table SII. Patient characteristics of bacterial skin infections and herpesviridae infections for biologics for all indications**

Patient characteristics	Biologics	Ustekinumab N=17,398 <sup>a</sup>	Secukinumab N=15,768	Etanercept N=403,764	Infliximab N=127,623	Adalimumab N=365,322
<i>Bacterial skin infection</i>	N=304	N=157	N=3,026	N=1,475	N=2,642	
Age, years, median (IQR)	54 (46; 62)	54 (45.3; 63)	57 (48; 65)	51 (37; 61)	55 (43; 64)	
Female sex, n (%)	136 (46.3)	78 (51.3)	2,053 (71.9)	860 (59.8)	1,683 (65.2)	
Concomitant medication, n (%)						
Antidiabetics	20 (6.6)	6 (3.8)	86 (2.8)	56 (3.8)	178 (6.7)	
Antibiotics	26 (8.6)	6 (3.8)	114 (3.8)	79 (5.4)	164 (6.2)	
Immunosuppressives (any)	54 (17.8)	17 (10.8)	731 (24.2)	565 (38.3)	776 (29.4)	
Methotrexate	22 (7.2)	10 (6.4)	551 (18.2)	321 (21.8)	470 (17.8)	
Prednisone	8 (2.6)	1 (0.6)	211 (7.0)	165 (11.2)	282 (10.7)	
Reported indication, n (%)						
Psoriasis	221 (72.7)	87 (55.4)	406 (13.4)	63 (4.3)	409 (15.5)	
(non) Rheumatoid arthritis	33 (10.9)	32 (20.4)	1,990 (65.8)	519 (35.2)	1,326 (50.2)	
Inflammatory bowel disease	11 (3.6)	0	1 (0.03)	660 (44.7)	556 (21)	
Missing	39 (12.8)	38 (24.2)	629 (20.8)	182 (12.3)	351 (13.3)	
<i>Herpesviridae infection</i>	N=220	N=162	N=4,334	N=2,130	N=4,131	
Age, years, median (IQR)	50 (39; 64)	53 (40.5; 61)	58 (49; 65)	48 (30; 62)	54 (40; 64)	
Female sex, n (%)	119 (58)	99 (65.6)	3,171 (78.3)	1,281 (63.8)	2,819 (70.7)	
Concomitant medication, n (%)						
Antidiabetics	3 (1.4)	4 (2.5)	49 (1.1)	36 (1.7)	136 (3.3)	
Antibiotics	5 (2.3)	1 (0.6)	75 (1.7)	96 (4.5)	125 (3)	
Immunosuppressives (any)	29 (13.2)	12 (7.4)	1,041 (24)	961 (45.1)	1,238 (30)	
Methotrexate	16 (7.3)	5 (3.1)	861 (19.9)	498 (23.4)	711 (17.2)	
Prednisone	4 (1.8)	2 (1.2)	271 (6.3)	267 (12.5)	441 (10.7)	
Reported indication, n (%)						
Psoriasis	145 (65.9)	65 (40.1)	327 (7.5)	41 (1.9)	347 (8.4)	
(non) Rheumatoid arthritis	15 (6.8)	41 (25.3)	3,211 (74.1)	638 (30)	2,077 (50.3)	
Inflammatory bowel disease	18 (8.2)	0	2 (0.05)	954 (44.8)	1,167 (28.2)	
Missing	14 (6.4)	55 (34.0)	794 (18.3)	497 (23.3)	540 (13.1)	

<sup>a</sup>N indicates the number of individual case safety reports (ICSR) in the WHO database.

IQR: interquartile range.