

Table SIV. Clinicians' ranking of unmet needs in pemphigoid diseases per continent

	Unmet need recognized?			Ranking score*
	Yes n (%)	No n (%)	Missing n (%)	
Europe (n = 21)				
1. Need for labelling of new drugs for the indication pemphigoid	16 (76)	4 (19)	1 (5)	31
2. Need for better recognition of non-bullous cutaneous pemphigoid	17 (81)	3 (14)	1 (5)	24
3. Need for a multidisciplinary approach: building multidisciplinary teams	15 (71)	4 (19)	2 (10)	17
3. Need for easy laboratory tests to diagnose pemphigoid diseases	13 (62)	5 (24)	3 (14)	17
4. Need for consensus on minimal requirements for diagnosis of pemphigoid	16 (76)	4 (19)	1 (5)	16
5. Need for definition of the treatment goal at certain time points during treatment (e.g. at 3 months)	14 (67)	5 (24)	2 (10)	13
6. Need for standardized use of PROMS during treatment	15 (71)	4 (19)	2 (10)	11
7. Need for low threshold for detection of autoantibodies in referral laboratories	12 (57)	7 (33)	2 (10)	0
Asia (n = 4)				
1. Need for easy laboratory tests to diagnose pemphigoid diseases	4 (100)	0 (0)	0 (0)	7
1. Need for a multidisciplinary approach: building multidisciplinary teams	4 (100)	0 (0)	0 (0)	7
2. Need for labelling of new drugs for the indication pemphigoid	4 (100)	0 (0)	0 (0)	6
3. Need for consensus on minimal requirements for diagnosis of pemphigoid	4 (100)	0 (0)	0 (0)	5
4. Need for better recognition of non-bullous cutaneous pemphigoid	4 (100)	0 (0)	0 (0)	4
5. Need for definition of the treatment goal at certain time points during treatment (e.g. at 3 months)	4 (100)	0 (0)	0 (0)	3
6. Need for standardized use of PROMS during treatment	4 (100)	0 (0)	0 (0)	3
7. Need for low threshold for detection of autoantibodies in referral laboratories	3 (75)	0 (0)	1 (25)	2
North America (n = 7)				
1. Need for labelling of new drugs for the indication pemphigoid	7 (100)	0 (0)	0 (0)	14
2. Need for easy laboratory tests to diagnose pemphigoid diseases	7 (100)	0 (0)	0 (0)	9
3. Need for better recognition of non-bullous cutaneous pemphigoid	6 (86)	0 (0)	1 (14)	7
4. Need for low threshold for detection of autoantibodies in referral laboratories	5 (71)	2 (29)	0 (0)	4
4. Need for consensus on minimal requirements for diagnosis of pemphigoid	5 (71)	2 (29)	0 (0)	4
4. Need for definition of the treatment goal at certain time points during treatment (e.g. at 3 months)	5 (71)	2 (29)	0 (0)	4
5. Need for a multidisciplinary approach: building multidisciplinary teams	3 (43)	4 (57)	0 (0)	3
6. Need for standardized use of PROMS during treatment	5 (71)	2 (29)	0 (0)	0

*Ranking score was calculated by awarding 3 points for every time an unmet needs was ranked highest, 2 points if ranked 2nd highest and 1 point if ranked 3rd highest. PROMS: patient-reported outcome measurements.