

Table S1. Clinical characteristics of patients with pityriasis rubra pilaris

Pat. No./ Sex	Age, years	Body weight, kg	Comorbidities	Systemic medication	Topical therapy			Systemic therapy			PASI score	
					Before alitretinoin therapy	During alitretinoin therapy	After alitretinoin therapy	Before alitretinoin therapy	During alitretinoin therapy	Before alitretinoin therapy	During alitretinoin therapy	
1/M	60	95.0	Arterial hypertension Hypercholesterolaemia	Metoprolol Amlodipin Atorvastatin Acetylsalicylic acid	Topical steroids Salicylic acid Vitamin D-analog Dithranol Creme-PUVA UVA1 therapy Topical steroids Salicylic acid	Urea-containing emollients	-	-	22.0	0.8 (22 weeks)		
2/F	70	64.5	Arterial hypertension	Losartan	Topical steroids Salicylic acid	Topical steroids (initial) Salicylic acid	Prednisolone	Rupatadine	37.9	22.2 (8 weeks)		
3/M	58	84.0	Arterial hypertension Tobacco and alcohol consumption	Enalapril	Topical steroids Liquor carbonis detergens Salicylic acid	Topical steroids (initial) Salicylic acid	Methyl-prednisolone Prednisolone	Rupatadine	36.1	6.5 (15 weeks)		
4/F	80	43.5	Colitis ulcerosa Macula degeneration Osteoporosis	Omeprazole Alendronic acid Calcium Vitamin D	Topical steroids Salicylic acid Liquor picis carbonis (coal tar solution)	Topical steroids Urea-containing emollients	Prednisolone	Loratadine Rupatadine	34.4	6.4 (6 weeks)		
5/M	55	116.4	Type 2 diabetes Sigma diverticulosis Arterial hypertension	Metformin Ramipril Nitrendipine Valsartan	Urea-containing emollients Topical steroids Salicylic acid Urea- and glycerine-containing emollients	Topical steroids (initial) Urea-containing emollients	Acitretin 30 mg/day over 13 weeks	Cetirizine	21.2	31.6 (3 weeks)		