

**Supplemental Table 1. Patients with Sweet's Syndrome (SW) or pyoderma gangrenosum (PG)**

Patient	Sex, Age	Location	Associated Diseases
SW1	M, 11	trunk, extremities, face	Neonatal onset, has had arthritis, mouth ulcers, recurrent fevers. Similarly affected brother died age 4 with pulmonary hypertension and diffuse vasculitis.
SW2	M, 66	hands, back, arms, chest, abdomen, knees	Thymus cancer in 2003
SW3	F, 56	both lateral forearms, shoulders	UC, DM, Hypothyroidism, HTN
SW4	M, 34	trunk, extremities, neck line	DM-II, migratory polyarthralgia
SW5	F, 55	head, neck, back, chest, abdomen, extremities	diverticulitis, pyelonephritis
SW6	F, 43	arms, legs, feet	chronic diarrhea, IBS(?)
SW7	F, 54	no data	no data
SW8	F, 58	face, scalp, abdomen, back	Multiple myeloma, seborrheic keratoses

Patient	Gender, Age	PG Form	Location	Associated Diseases
PG1	F, 52	C	LE	DM
PG2	M, 64	P	PST	UC, DMII
PG3	F, 31	C	LE	positive ACA screen
PG4	F, 57	C	LE	Hepatitis C, rheumatoid arthritis
PG5	M, 59	C	LE	Rectal fistula in 1960s
PG6	F, 56	C	LE	Hepatitis in 1972
PG7	F, 59	C	LE	Rheumatoid arthritis
PG8	M, 51	C	LE	DM
PG9	F, 56	C	LE	Autoimmune cholangiopathy
PG10	F, 61	C	LE	UC, DMII
PG11	M, 22	C	LE	DMI, Macrocytosis
PG12	F, 70	C	LE	Monoclonal gammopathy
PG13	F, 47	V	ABD	none
PG14	F, 93	A	CBS	Asthma, GERD, Osteoarthritis

Abbreviations: M, male; F, female; C, classic form of PG; P, peristomal form; V, vegetative form; A, atypical form; LE, low extremity; PST, peristomal; ABD, abdomen; CBS, chest, breast, arm, back and scalp; UC, ulcerative colitis; DM, diabetes mellitus; HTN, hypertension; IBS, irritable bowel syndrome; ACA, Anti-Cardiolipin Antibody; GERD, gastroesophageal reflux disease.