

Vesiculobullous Reaction Pattern (Weedon Chapter 6)

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Pemphigus foliaceus vs. Fogo Selvagem

Feature	P. Foliaceus	Fogo selvagem
Pencillamine use		
Bacteria present		
Sunlight exacerbation		
Higher prevalence of familial cases		

Answers

Feature	P. Foliaceus	Fogo selvagem
Pencillamine use	x	
Bacteria present	-	-
Sunlight exacerbation		x
Higher prevalence of familial cases		x

Subcorneal Pustular Dermatoses vs. IgA Pemphigus

Feature	SPF	IGAP
Acantholysis		
DIF		
Subcorneal pustules		

Answers

Feature	SPF	IGAP
Acantholysis		+
DIF	Usually -	+ in both types
Subcorneal pustules	+	+

Pemphigus vulgaris vs Pemphigus vegetans

Feature	P. Vulgaris	P. Vegetans
Ab to desmoglein 3		
Peripheral eosinophilia		
Marked epidermal hyperplasia		
Ab of IgG4 subclass		

Answers

Feature	P. Vulgaris	P. Vegetans
Ab to desmoglein 3	X	X
Peripheral eosinophilia		X
Marked epidermal hyperplasia		X
Ab of IgG4 subclass	X	X (also IgG2)

Epidermolysis bullosa

Feature	Simplex	Junctional	Dystrophic
Defect K5, K14			
Defect type VII collagen			
Defect laminin5			

Answers

Feature	Simplex	Junctional	Dystrophic
Defect K5, K14	x		
Defect type VII collagen			x
Defect laminin5		x	

Epidermolysis bullosa acquisita vs Porphyria cutanea tarda

Feature	EBA	PCT
Dermal inflammation		
DIF		
Association with autoimmune diseases		

Answers

Feature	EBA	PCT
Dermal inflammation	-	-
DIF	+	
Association with autoimmune diseases	+	

Bullous pemphigoid vs Cicatricial pemphigoid

Feature	BP	CP
Eosinophils more prevalent		
Sebaceous gland within blister		
Circulating IgA Ab		

Answers

Feature	BP	CP
Eosinophils more prevalent	+	
Sebaceous gland within blister		+
Circulating IgA Ab		+