

Table SI. Clinical findings in patients with ichthyosis with confetti (IC)*

Case (Ref)	Age, years/Sex	Presentation	Age, years, at IC detection	Hypertrichosis	Additional findings	Systemic therapy
1. Camenzind, et al. (2)	14/M	Ichthyosiform erythroderma	8	NR	None	Etretinate
2. Camenzind, et al. (2), Brusasco, (6, S1)	12/F	Ichthyosiform erythroderma	10	Yes	Pruritus, mild ectropion, PPK	Etretinate
3. Marghescu, et al. (1)	57/F	Ichthyosiform erythroderma	NR	NR	PPK, dystrophic nails	Etretinate
4. Ruffi, et al. (5), Burger, et al. (9)	5/F	Ichthyosiform erythroderma	8	Yes	Pruritus, mild ectropion, PPK, hyperconvex nail plates, lack of dermatoglyphs	
5. Torrelo, et al. (11)	8/F	Ichthyosiform erythroderma	6	Yes	PPK, pruritus	Acitretin
6. Kronic, et al. (7)	32	Ichthyosiform erythroderma	10	NR	Pruritus, PPK	
7–16. Choate, et al. (8)	18, 42, NR/5F, 5M	Ichthyosiform erythroderma	NR	NR	Not known	
17. Present study (Case 1)	3/F	Collodion then ichthyosiform erythroderma	2.5	Yes	Pruritus, PPK, growth retardation, psychomotor retardation	Acitretin
18. Present study (Case 2)	6/M	Collodion then ichthyosiform erythroderma	5	Yes	Pruritus, mild ectropion, PPK, ear deformity, growth retardation	Acitretin

*At least 3 additional cases have been published with different diagnoses, but clinical and/or histopathological/ultrastructural features suggestive for IC (S2–S4).
Supplementary references

S1. Brusasco A, Cambiaghi S, Tadini G, Berti E, Caputo R. Unusual hyperpigmentation developing in congenital reticular ichthyosiform erythroderma (ichthyosis variegata). *Br J Dermatol* 1998; 139: 893–896.

S2. Hendrix JD Jr, Patterson JW, Greer KE. Skin cancer associated with ichthyosis: the MAUIE syndrome. *J Am Acad Dermatol* 1997; 37: 1000–1002.

S3. Arnold ML, Anton-Lamprecht I, Albrecht-Nebe H. Congenital ichthyosis with hypogonadism and growth retardation – a new syndrome with peculiar ultrastructural features. *Arch Dermatol Res* 1992; 284: 198–208.

S4. Elbaum DJ, Kurz G, MacDuff M. Increased incidence of cutaneous carcinomas in patients with congenital ichthyosis. *J Am Acad Dermatol* 1995; 33: 884–886.

NR: not reported; PPK: palmoplantar keratoderma.