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Table S1. Characteristics of patients

Patient parameters	Children N=46		Adults N=62				
			Adulthood onset			Childhood onset	
	CM N:45	SM N: 1	CM N: 4	SM N:29	MIS N: 23	CM N: 3	SM N: 3
Age in years, mean	2 (0-	8.0	42.3 (29-	42.7	37.2	20.7 (20-	25 (16-
Gender, N (%)		1 (100)	0 (0)	12	9 (39.1)	1 (33.3)	1 (33.3)
Male	28	0 (0)	4 (100)	(41.4)	14	2 (66.7)	2 (66.7)
Age of first	0.7 (0-	1	27.3 (23-	33.7	29.3	4.3 (3-5)	6.3 (1-
Tryptase (ng/ml)	5.4 ±	40	6.2 ± 0.2	54 ±	20.4 ±	8.3 ± 1.6	26 ± 17.8
C-kit D816V	0/18	1/1	0/2 (0) ¹	19/25	N/A	0/2 (0) ¹	3/3
Episodes of	0 (0)	0 (0)	0 (0)	2 (6.9)	2 (8.7)	0 (0)	0 (0)
Cutaneous	36/45	1/1	1 (33.3)	15	6 (26.1)	2 (66.7)	2 (66.7)

1; C-kit D816V mutation in bone marrow sample, 2; C-kit D816V mutation in peripheral blood