

Table S1. Characteristics of HR of epidemiological studies patients

First author (ref), n patients with HR	Cardinal symptoms (n (%))				Therapy n (%)				Outcome (n (%))	
	Latency mean (range) (days) ^a	Fever	Rash	Lymphadenopathy	Hepatitis	Completeness of HR (n (%)) ^b	Dapsone cessation ^c	Systemic gluco- corticosteroids	Recovery	Death
Allday (7), 7	NR (35–42)	7 (100)	7 (100)	1 (14.3)	5 (71.4)	1 (14.3)	NR	NR	7 (100)	0 (0)
Molesworth (121), 4	NR	NR	4 (100)	NR	4 (100)	NR	2 ◀, 2 ◁	NR	2 (50)	2 (50)
Richardus (9), 13	31.2 (14–46)	13 (100)	13 (100)	6 (54.6), 2 NR	8 (61.5)	5 (45.5), 2 NR	1 ◀, 3 ◁, 9 ◀◀	3 (75), 9 NR	10 (76.9)	3 (23.1)
Gokhale (122), 18	NR (42–56)	18 (100)	18 (100)	18 (100)	13 (72.2)	13 (72.2)	◀	18 (100)	17 (94.4)	1 (5.6)
Reeve (123), 9	29.1 (22–37)	9 (100)	9 (100)	NR	7 (77.8)	0 (0), 7 NR	2 ◁, 7 ◀◀	1 (50.0), 7 NR	5 (55.6)	4 (44.4)
Lim (124), 1	NR	1 (100)	1 (100)	1 (100)	1 (100)	1 (100)	◀	NR	1 (100)	0 (0)
Rege (125), 9	33.6 (25–46)	9 (100)	9 (100)	9 (100)	9 (100)	9 (100)	◁	9 (100)	8 (88.9)	1 (11.1)
Kumar (126), 17	27 (0.3–60)	16 (94.1)	17 (100)	14 (82.4)	17 (100)	13 (81.3), 1 NR	◀	9 (52.9)	17 (100)	0 (0)
Pavithran (127), 4	NR (21–28)	NR	4 (100)	2 (50)	4 (100)	0 (0), 2 NR	◀	4 (100)	3 (75)	1 (25)
Benedetti-Bardet (128), 29	25 (7–53)	28 (96.6)	11 (37.9)	7 (24.1)	10 (34.5)	0 (0), 7 NR	◀	NR	29 (100)	0 (0)
Narasimha (129), 5	16.4 (2–33)	5 (100)	5 (100)	5 (100)	4 (80)	4 (80)	◀	2 (40)	5 (100)	0 (0)
Prasad (130), 10	33.6 (21–42)	10 (100)	10 (100)	6 (60)	7 (70)	3 (42.9), 3 NR	NR	10 (100)	10 (100)	0 (0)
Dave (131), 16	60.2 (2–300)	13 (81.3)	16 (100)	12 (75)	11 (68.8)	0 (0), 11 NR	◀	8 (57.1), 2 NR	14 (87.5)	2 (12.5)
Agrawal (132), 26	29.8 (14–49)	26 (100)	26 (100)	21 (80.8)	26 (100)	21 (80.8)	◀	20 (76.9)	23 (88.5)	3 (11.5)
Xu (133), 8	28 (21–40)	8 (100)	8 (100)	8 (100)	8 (100)	8 (100)	NR	8 (100)	7 (87.5)	1 (12.5)
Pandey (134), 40	56 (NR), 39 NR	4 (80), 35 NR	5 (100), 35 NR	NR	5 (100), 35 NR	NR	NR	1 (100), 39 NR	35 (87.5)	5 (12.5)
Sheen (135), 6	19.5 (8–36)	6 (100)	6 (100)	3 (50)	5 (83.3)	2 (33.3)	◀	5 (83.3)	6 (100)	0 (0)

^aLatency between dapsone initiation and HR onset. ^bComplete HR: presence of all the 4 cardinal symptoms. ^cDapsone cessation referring to HR onset.

NR: not reported; ◀ immediately; ◁ delayed; ◀◀ cessation with unspecified time point.