

Table s1. Patient characteristics and clinical features of patients with acute paraquat poisoning.

Case No.	Sex	Age	Time from poisoning to treatment (h)	Toxic dose(ml)	Survival
1	Female	39	13	30ml (20%)	Dead
2	Female	33	7	20ml	Dead
3	Female	50	11	50ml	Dead
4	Female	49	16	50ml	Dead
5	Female	28	96	40ml	Dead
6	Female	48	7	20ml	Dead
7	Female	72	15	100ml (20%)	Dead
8	Female	68	7	100ml (20%)	Dead
9	Male	28	6	60ml	Dead
10 ^a	Male	20	24	UN	Dead
11	Male	21	4	50ml	Dead
12	Male	64	5	60ml	Dead
13	Male	92	10	30ml	Dead
14	Male	51	7	50ml	Dead
15	Male	30	16	20ml	Dead
16 ^b	Female	56	48	UN	alive
17	Female	24	8	50ml	alive
18	Female	29	5	10ml	alive
19	Female	33	3	3ml	alive
20	Female	49	5	30ml	alive
21	Female	49	72	30ml	alive
22	Female	49	15	5ml	alive
23	Female	52	16	5-10ml	alive
24	Male	29	5	7.5ml	alive
25 ^c	Male	71	72	UN	alive
26	Male	50	5	20ml	alive
27 ^d	Male	25	96	UN	alive
28 ^e	Male	14	16	UN	alive
29	Male	43	72	30ml	alive

^a: unknown; ^b: Eating vegetables sprayed with Paraquat; ^c: skin contact during spray paraquat; ^d: Oral contact during spray paraquat; ^e: Eating fruit sprayed with Paraquat