

Supplementary Table 1. Characteristics of the 21 cases of barium poisoning examined at our hospital

Cases	Sex	Age, y	BaCl ₂ , g	Hospit al, d	ICU, d	BP	MV	K	K _{min}	10% KCl	Dose	T _K
Case 1	M	39	1.6	7	2	Yes	1 d	2.3	1.5	I.v.p	15 mL/h	1 d
Case 2	M	31	1.6	8	1	No	1 d	2.2	1.7	I.v.p	15 mL/h	1 d
Case 3	M	60	1.6	5	2	No	1 d	1.3	1.3	I.v.p	15 mL/h	12 h
Case 4*	F	24	1.2	4	1	No	No	2.8	2.8	I.v.p	15 mL/h	3 h
Case 5	M	63	1.6	6	2	No	1.5 d	1.6	1.6	I.v.p	15 mL/h	16 h
Case 6	M	63	1.6	16	1	No	1.5 d	2.9	1.8	I.v.p	15 mL/h	16 h
Case 7	M	57	1.2	2	0	No	No	3.0	2.7	I.v.p	15 mL/h	4 h
Case 8	M	27	0.4	2	0	No	No	3.6	3.4	Oral	500 mg, tid	0 h
Case 9	M	23	0.4	2	0	No	No	3.6	3.4	Oral	500 mg, tid	0 h
Case 10	F	25	0.8	2	0	No	No	3.3	3.2	Oral	500 mg, tid	0 h
Case 11	F	21	0.8	2	0	No	No	3.4	3.5	Oral	500 mg, tid	0 h
Case 12	F	35	0.8	2	0	No	No	3.0	3.0	I.v.p	15 mL/h	9 h
Case 13	F	34	1.6	3	0	No	No	1.8	1.8	I.v.p	15 mL/h	7 h
Case 14	F	50	1.2	2	0	No	No	3.5	3.3	I.v.p	10 mL/h	8 h
Case 15	M	27	1.2	2	0	No	No	3.3	2.6	I.v.p	15 mL/h	14 h
Case 16	M	27	1.2	5	0	No	No	1.9	1.9	I.v.p	15 mL/h	19 h
Case 17	M	62	1.6	5	0	No	No	1.5	1.5	I.v.p	15 mL/h	16 h
Case 18	M	30	1.2	6	0	No	No	2.3	2.0	I.v.p	15 mL/h	21 h
Case 19	M	39	1.6	6	0	No	No	2.0	1.5	I.v.p	15 mL/h	19 h
Case 20	M	38	1.6	5	3	No	1 d	1.4	1.4	I.v.p	15 mL/h	8 h
Case 21	F	55	1.6	5	3	No	No	1.2	1.2	I.v.p	15 mL/h	8 h

*Pregnant woman. BaCl₂, Barium chloride; ICU, intensive care unit; BP, blood purification; MV, mechanical ventilation; KCl, potassium chloride; K, potassium level on admission (mmol/L); K_{min}, minimum potassium level (mmol/L); T_K, time required for the potassium level to return to normal; I.v.p., intravenous pumping; tid, 3 times per day.

