Supplementary Table 1S: Statistics on primary diseases of 314 patients with ADRs to *Acanthopanax* injection*.

Primary diseases	***Cases***	***References***	***Primary diseases***	***Cases***	***References***
Blood diseases	**3**		**Nervous system**	**125**	
Plateau erythrocythemia	1	[36]	Brain infarction	33	[37-58]
Chronic mountain sickness	2	[59]	Cerebral thrombosis	4	[60-63]
Cardiovascular	**117**		Facial palsy	1	[64]
Viral myocarditis	1	[65]	Intracerebral hemorrhage	1	[66]
Sinus bradycardia	1	[17]	Cerebral arteriosclerosis	8	[67-74]
Arrhythmias	1	[75]	Concussion	2	[76, 77]
Hypertension	12	[17, 38, 44, 45, 63, 78-84]	Manic	1	[85]
Heart diseases	3	[86-88]	Neurosis	13	[76, 89-92]
Hyperlipemia	9	[93-98]	Neurasthenia	14	[86, 99-111]
Coronary heart disease	50	[16, 17, 39, 44, 45, 50, 60, 68, 79, 102, 104, 112-139]	Insomnia	6	[140-144]
Coronary insufficiency	4	[61, 145-147]	Headache and dizziness	11	[18, 46, 78, 148-154]
Flustered	2	[78, 155]	Vertigo	11	[156-160]
Myocardial ischemia	2	[148, 161]	Vegetative dystonia	5	[78, 121, 162-164]
Angina pectoris	26	[78, 165-176]	Apoplexy	8	[82, 177, 178]
Precordial pain	2	[179, 180]	Meniere disease	1	[181]
Thromboangiitis	1	[68]	Vertebrobasilar arterial insufficiency	5	[48, 182-184]
Myocardial infarction	1	[50]	Cerebral artery insufficiency	1	[87]
Heart failure	2	[185]	**Respiratory**	**24**	
Endocrine system	**21**		Carbon monoxide poisoning	1	[186]
Menopausal syndrome	7	[110, 187-191]	Cor pulmonale	2	[126, 192]
Hyperthyrea	2	[80, 193]	Common cold	1	[194]
Diabetes mellitus	11	[122, 195-203]	Acute suppurative tonsillitis	1	[15]
Hyperhidrosis	1	[81]	Acute tracheitis	2	[122, 161]
Gastrointestinal diseases	**3**		Cough	1	[204]
Gastralgia	1	[205]	Chronic bronchitis	3	[16, 206, 207]
Complex ulcer	2	[208]	Sulfur dioxide poisoning	6	[209]
Infectious diseases	**3**		Asthma	5	[140, 210, 211]
Hepatitis B	1	[81]	Silicosis	1	[212]
Virus hepatitis	2	[213]	Dyspnea	1	[135]
Orthopedics diseases	**15**		**Kidney diseases**	**2**	
Cervical spondylosis	11	[78, 90, 123, 165-168, 188, 214, 215]	Chronic renal insufficiency	1	[216]
Fracture	2	[217, 218]	Chronic nephritis	1	[219]
Lacerated wound	1	[217]	**Skin diseases**	**1**	
Lumbar intervertebral disc prolapse	1	[220]	Alopecia areata	1	[221]
Total				**314**	

Supplementary Table 2S: Onset time and dosage leading to ADRs to *Acanthopanax* injection in the scattered reports*

Onset Time	*Cases (%)*	*Dosage*	Cases (%)
≤10 min	75(49.7)	≤50 mL	27 (46.6)
11-30 min	48 (31.8)	51-100 mL	18 (31.0)
31-60 min	5 (3.3)	101-200 mL	8 (13.8)
>1 h	23 (15.2)	>200 mL	5 (8.6)
Total	**151 (100.0)**	Total	58 (100.0)

*** NB:** The scattered reports of ADRs to *Acanthopanax* injection only described either the onset time or dosage of ADRs.

Supplementary Table 3S: Quality assessment of all articles cited for review*.

Criteria	Randomization [a]		Control [b]		Therapeutic regimen [c]		ADR onset time [d]		Dosage [e]	
Grades	**A**	**B**	**A**	**B**	**A**	**B**	**A**	**B**	**A**	**B**
Case reports	149	0	149	0	125	24	140	9	120	29
Clinical Trials	32	9	34	7	17	24	38	3	30	11
Total	181	9	183	7	142	48	178	12	150	40

*, "C" groups were not shown in this table for space consideration because all articles were assessed no C.

[a], Quality of Randomization: For clinical trials, A, randomized; B, no randomization. All case reports were graded as "A" because the adverse reaction case(s) was approved by the doctor group and their hospitals before submission for publication and the case(s) occurred occasionally among a large amount of patients administered with *Acanthopanax* injection.

[b]**,** Quality Control in Clinical Trials and Case reports: A, contains both controls by other drugs and comparison before and after medication; B, contains only controls by other drugs or only comparison before and after medication; C, contains no controls or comparison. Case report: Each adverse event case was evaluated for its connection with the injection by the author(s) and colleagues before submission for consideration for publication and peer-review..

[c]**,** Status of therapeutic regimen. A, no drugs used before *Acanthopanax* injection. B, other drugs used before *Acanthopanax* injection. C, other drugs used simultaneously with *Acanthopanax* injection.

[d]**,** ADR onset time: A, Early phase reaction; B, Undescribed; C, Late phase reaction.

[e]**,** *Acanthopanax* injection dosage: A, Normal dosage; B, Undescribed; C, Abnormal dosage.

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