

Table 1 Patient background

Case number	Age	Gender	Underlying disease	Body weight (kg)	Surgery	Infectious disease	Causative organism	Linezolid starting day	Duration of linezolid administration (day)
Case 1	63	Male	Mitral insufficiency	64.2	Valvoplasty	Infectious endocarditis	MRSA	13 days postoperation	50
Case 2	40	Male	Mitral insufficiency	67.7	Valve replacement (artificial valve)	Graft infection	Unclear	about 10 years after the surgery	19
Case 3	78	Male	Mitral insufficiency	52.7	Valve replacement (biological valve)	Infectious endocarditis	Streptococcus constellatus	8 days postoperation	9
Case 4	62	Female	Mitral insufficiency	46.1	Valvoplasty	Infectious endocarditis	MRSE	21 days postoperation	33
Case 5	69	Male	Acute aortic dissection	77.6	Root replacement	Mediastinitis	MRSE	14 days postoperation	25
Case 6	59	Female	Mitral insufficiency	59.3	Valve replacement (artificial valve)	Infectious endocarditis	α -Streptococcus	3 days preoperation	28

Table 2 Concomitant warfarin and linezolid administration-induced changes in laboratory test values

	Before concomitant administration	During concomitant administration	At completion of concomitant administration	1 week after completion
AST	25.2±7.36	26.2±4.88	18.8±9.09	18.8±6.43
ALT	27.8±7.6	31.8±10.6	26.3±18.1	22.2±21.8
BUN	17.1±5.01	13.2±5.27	15.2±4.59	17.8±5.75
Scr	0.87±0.31	0.83±0.26	0.93±0.21	0.85±0.27
Alb	2.75±0.39	2.87±0.20	3.39±0.47	3.68±0.59