

Table 15.4.1.2
Number of SAEs through Day 28 by system organ class, preferred term, and severity
Safety analysis set

System Organ Class (SOC) Preferred Term (PT) Severity	Treatment							
	Placebo (N=108)			Ilofotase Alfa (N=112)			Total (N=220)	
	n _{AEs}	n (%)		n _{AEs}	n (%)		n _{AEs}	n (%)
Any SAE through Day 28	35	22 (20.4)		25	22 (19.6)		60	44 (20.0)
Mild	1	1 (0.9)		1	1 (0.9)		2	2 (0.9)
Moderate	10	9 (8.3)		9	7 (6.3)		19	16 (7.3)
Severe	24	16 (14.8)		15	15 (13.4)		39	31 (14.1)
Blood and lymphatic system disorders	0	0 (0.0)		1	1 (0.9)		1	1 (0.5)
Moderate	0	0 (0.0)		1	1 (0.9)		1	1 (0.5)
Anaemia	0	0 (0.0)		1	1 (0.9)		1	1 (0.5)
Moderate	0	0 (0.0)		1	1 (0.9)		1	1 (0.5)
Cardiac disorders	11	9 (8.3)		10	10 (8.9)		21	19 (8.6)
Mild	1	1 (0.9)		0	0 (0.0)		1	1 (0.5)
Moderate	2	2 (1.9)		0	0 (0.0)		2	2 (0.9)
Severe	8	7 (6.5)		10	10 (8.9)		18	17 (7.7)
Acute coronary syndrome	1	1 (0.9)		0	0 (0.0)		1	1 (0.5)
Severe	1	1 (0.9)		0	0 (0.0)		1	1 (0.5)
Arrhythmia	1	1 (0.9)		0	0 (0.0)		1	1 (0.5)
Severe	1	1 (0.9)		0	0 (0.0)		1	1 (0.5)
Atrial fibrillation	0	0 (0.0)		2	2 (1.8)		2	2 (0.9)
Severe	0	0 (0.0)		2	2 (1.8)		2	2 (0.9)
Atrial thrombosis	1	1 (0.9)		0	0 (0.0)		1	1 (0.5)
Mild	1	1 (0.9)		0	0 (0.0)		1	1 (0.5)
Atrioventricular block complete	2	2 (1.9)		2	2 (1.8)		4	4 (1.8)
Severe	2	2 (1.9)		2	2 (1.8)		4	4 (1.8)
Bradycardia	1	1 (0.9)		0	0 (0.0)		1	1 (0.5)
Severe	1	1 (0.9)		0	0 (0.0)		1	1 (0.5)
Cardiac arrest	0	0 (0.0)		1	1 (0.9)		1	1 (0.5)

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		n _{AEs}	n (%)		n _{AEs}	n (%)		n _{AEs}	n (%)	
	Severity									
	Severe	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
	Cardiac failure	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
	Moderate	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
	Cardiac tamponade	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)
	Severe	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)
	Cardiogenic shock	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)
	Severe	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)
	Dressler's syndrome	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
	Severe	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
	Myocardial infarction	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
	Moderate	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
	Pericardial effusion	0	0	(0.0)	2	2	(1.8)	2	2	(0.9)
	Severe	0	0	(0.0)	2	2	(1.8)	2	2	(0.9)
	Pulseless electrical activity	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
	Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
General disorders and administration site conditions		1	1	(0.9)	2	2	(1.8)	3	3	(1.4)
	Moderate	0	0	(0.0)	2	2	(1.8)	2	2	(0.9)
	Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
	Impaired healing	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
	Moderate	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
	Malaise	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
	Moderate	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
	Multiple organ dysfunction syndrome	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
	Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Infections and infestations		11	11	(10.2)	1	1	(0.9)	12	12	(5.5)

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		n _{AEs}	n (%)		n _{AEs}	n (%)		n _{AEs}	n (%)	
Moderate	4	4	(3.7)	1	1	(0.9)	5	5	(2.3)	
Severe	7	7	(6.5)	0	0	(0.0)	7	7	(3.2)	
Cellulitis	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Moderate	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Enterococcal bacteraemia	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Moderate	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Erysipelas	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Mediastinitis	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Nosocomial infection	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Pneumocystis jirovecii pneumonia	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Pneumonia	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)	
Moderate	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)	
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Upper respiratory tract infection	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Urinary tract infection	2	2	(1.9)	0	0	(0.0)	2	2	(0.9)	
Moderate	2	2	(1.9)	0	0	(0.0)	2	2	(0.9)	
Urosepsis	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)	
Injury, poisoning and procedural complications	4	3	(2.8)	5	5	(4.5)	9	8	(3.6)	
Mild	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)	
Moderate	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)	

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	nAEs	n (%)		nAEs	n (%)		nAEs	n (%)	
Severe	3	2	(1.9)	3	3	(2.7)	6	5	(2.3)
Anastomotic haemorrhage	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Severe	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Post procedural discharge	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Mild	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Post procedural haemorrhage	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)
Moderate	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Postoperative delirium	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Moderate	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Postoperative respiratory failure	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Severe	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Postoperative thoracic procedure complication	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)
Severe	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)
Procedural haemorrhage	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Metabolism and nutrition disorders	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Lactic acidosis	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Nervous system disorders	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Moderate	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Middle cerebral artery stroke	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Moderate	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)

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Renal and urinary disorders	3	3	(2.8)	1	1	(0.9)	4	4	(1.8)
Moderate	2	2	(1.9)	1	1	(0.9)	3	3	(1.4)
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Acute kidney injury	3	3	(2.8)	1	1	(0.9)	4	4	(1.8)
Moderate	2	2	(1.9)	1	1	(0.9)	3	3	(1.4)
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Reproductive system and breast disorders	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Moderate	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Prostatitis	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Moderate	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Respiratory, thoracic and mediastinal disorders	4	4	(3.7)	1	1	(0.9)	5	5	(2.3)
Moderate	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Severe	3	3	(2.8)	1	1	(0.9)	4	4	(1.8)
Dyspnoea	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Epistaxis	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Moderate	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Pleural effusion	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)
Severe	1	1	(0.9)	1	1	(0.9)	2	2	(0.9)
Pulmonary oedema	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Severe	1	1	(0.9)	0	0	(0.0)	1	1	(0.5)
Vascular disorders	0	0	(0.0)	2	2	(1.8)	2	2	(0.9)
Moderate	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Severe	0	0	(0.0)	1	1	(0.9)	1	1	(0.5)

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Haemodynamic instability			0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Moderate			0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Thrombosis			0	0	(0.0)	1	1	(0.9)	1	1	(0.5)
Severe			0	0	(0.0)	1	1	(0.9)	1	1	(0.5)

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