

**Table 1. All UK spontaneous adverse drug reaction reports concerning Venofer in dialysis patients from 01/01/2011-01/04/2021**

Data run date: 01/04/2021

Case number	Suspect dug name as classified	Dose	Dose (units)	Patient route	Reaction(s)	Reaction Outcome(s)	Medical History
1	VENOFER	100	mg	INTRAVENOUS	Muscle twitching, Hypotension, Dyskinesia	Recovered/resolved, Recovered/resolved, Recovered/resolved	Diabetes mellitus, Hypotension, Renal failure, Haemodialysis
2	VENOFER, ERYTHROPOIETIN			INTRAVENOUS DRIP,	Exposure during pregnancy, Embolism venous,	Unknown, Unknown	Anaemia, Chronic kidney disease, Dialysis
3	VENOFER, ERYTHROPOIETIN			INTRAVENOUS DRIP,	Exposure during pregnancy, Embolism venous	Unknown, Unknown	Chronic kidney disease, Anaemia, Dialysis
4	VENOFER	200	mg	INTRAVENOUS	Swollen tongue, Lip swelling, Erythema, Malaise, Paraesthesia	Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved	Superior vena cava stenosis, Encapsulating peritoneal sclerosis, Renal dysplasia, Haemodialysis, Angioplasty, Laparotomy, Small intestinal obstruction, Thrombosis
5	VENOFER				Hypotension,	Recovered/resolved	Chronic kidney disease, Hyperlipidaemia, Peripheral vascular disorder, Nephropathy, Retinopathy, Hypertension, Dialysis
6	VENOFER	200	mg	INTRAVENOUS	Cardiogenic shock, Aortic stenosis	Additional Fatal, Fatal	Haemodialysis, Drug hypersensitivity
7	VENOFER	200	mg	INTRAVENOUS DRIP	Hyperhidrosis, Dizziness, Hypotension, Circulatory collapse, Altered state of consciousness	Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved	Dialysis, Blood pressure abnormal, Renal failure
8	VENOFER, SODIUM CHLORIDE	50	mg	INTRAVENOUS, INTRAVENOUS	Dizziness, Arteriovenous fistula site complication, Oxygen saturation decreased, Hypotension	Unknown, Unknown, Recovered/resolved, Recovered/resolved	Hypercalcaemia, Hyperparathyroidism primary, Myocardial infarction, Pharyngeal pouch, Myocardial ischaemia, Coronary artery bypass, Colostomy, Tumour excision, Hypertension, Urinary tract infection, Nephrolithiasis, Chronic kidney disease, Ischaemic nephropathy, Dyslipidaemia, Parathyroid tumour benign, Diverticular perforation, Haemodialysis, Cardiac function test normal

9	VENOFER	1 ml	PARENTERAL	Oral pain, Pruritus, Blister, Skin fissures, Cellulitis, Insomnia, Feeling hot, Burning sensation, Rash, Erythema, Dry mouth	Not recovered/not resolved, Not recovered/not resolved, Not recovered/not resolved, Not recovered/not resolved, Not recovered/not resolved, Not recovered/not resolved, Not recovered/not resolved, Not recovered/not resolved, Not recovered/not resolved, Not recovered/not resolved, Not recovered/not resolved	Haemodialysis, Food allergy, Food allergy, Drug hypersensitivity
10	VENOFER	50 mg	INTRAVENOUS	Hypersensitivity, Agitation, Feeling hot, Heart rate increased, Fear of death, Blood pressure increased, Body temperature increased, Flushing, Nausea	Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved, Recovered/resolved	Weight decreased, Abnormal behaviour, Central venous catheterisation, Nausea, Nutritional supplementation, Magnetic resonance imaging normal, Haemodialysis, C3 glomerulopathy, Seizure, Dialysis

**Table 2. Patient sex as aggregated values**

Patient Sex	Number of cases
Male	4
Female	6
Unknown	0
Total	10

**Table 3. Patient age as aggregated values**

Age	Number of cases
<18	1
18-35	0
36-65	3
66+	4
Unknown	2
Total	10