

# Cannabis Sativa Drug Analysis Print

All UK spontaneous suspected ADR reports received between 01/01/2020 and 31/12/2024

Reaction MedDRA SOC Name	Reaction MedDRA HLGT Name	Reaction MedDRA HLT Name	Reaction MedDRA PT Name	Total	Fatal
Cardiac disorders	Cardiac arrhythmias	Rate and rhythm disorders NEC	Arrhythmia	1	0
			Tachycardia	3	0
	Cardiac disorders, signs and symptoms NEC	Cardiac signs and symptoms NEC	Palpitations	1	0
	Coronary artery disorders	Ischaemic coronary artery disorders	Acute myocardial infarction	1	0
Eye disorders	Eye disorders NEC	Lacrimation disorders	Dry eye	1	0
	Vision disorders	Visual disorders NEC	Vision blurred	1	0
Gastrointestinal disorders	Gastrointestinal motility and defaecation conditions	Diarrhoea (excl infective)	Diarrhoea	2	0
		Gastrointestinal atonic and hypomotility disorders NEC	Gastrooesophageal reflux disease	1	0
	Gastrointestinal signs and symptoms	Gastrointestinal and abdominal pains (excl oral and throat)	Abdominal pain	2	0
			Abdominal pain upper	1	0
		Nausea and vomiting symptoms	Cannabinoid hyperemesis syndrome	1	0
			Nausea	5	0
			Vomiting	2	0
	Body temperature conditions	Febrile disorders	Pyrexia	1	0
General system disorders NEC	General system disorders NEC	Asthenic conditions	Fatigue	1	0
			Malaise	3	0
		Feelings and sensations NEC	Chills	1	0
			Feeling cold	1	0
			Thirst	1	0
		General signs and symptoms NEC	Condition aggravated	1	0
		Pain and discomfort NEC	Chest discomfort	1	0

General disorders and administration site conditions		NEC	Chest pain	6	0
	Therapeutic and nontherapeutic effects (excl toxicity)	Interactions	Drug interaction	4	0
			Potentiating drug interaction	1	0
		Therapeutic and nontherapeutic responses	Drug ineffective	2	0
			Drug intolerance	1	0
			Drug tolerance	1	0
			Therapeutic response unexpected	1	0
Hepatobiliary disorders	Hepatic and hepatobiliary disorders	Hepatocellular damage and hepatitis NEC	Hepatitis	1	0
			Liver injury	1	0
Immune system disorders	Allergic conditions	Allergic conditions NEC	Hypersensitivity	1	0
Infections and infestations	Infections - pathogen unspecified	Dental and oral soft tissue infections	Gingivitis	1	0
		Lower respiratory tract and lung infections	Lower respiratory tract infection	2	0
		Upper respiratory tract infections	Pharyngitis	1	0
	Viral infectious disorders	Influenza viral infections	Influenza	2	0
	Exposures, chemical injuries and poisoning	Exposures associated with pregnancy, delivery and lactation	Foetal exposure during pregnancy	1	0
			Maternal exposure during pregnancy	1	0
		Poisoning and toxicity	Toxicity to various agents	8	4
		Medication errors, product use errors and issues NEC	Medication error	3	0

Injury, poisoning and procedural complications

Injury, poisoning and procedural complications	Medication errors and other product use errors and issues	Product monitoring errors and issues	Labelled drug-food interaction medication error	1	0
		Product prescribing errors and issues	Product prescribing error	1	0
	Off label uses and intentional product misuses/use issues	Off label uses	Off label use	1	0
	Overdoses and underdoses NEC	Overdoses NEC	Intentional overdose	1	0
			Overdose	2	2
			Prescribed overdose	1	0
	Procedural related injuries and complications NEC	Anaesthetic and allied procedural complications	Airway complication of anaesthesia	1	0
	Cardiac and vascular investigations (excl enzyme tests)	ECG investigations	Electrocardiogram ST segment elevation	1	0
		Heart rate and pulse investigations	Heart rate increased	1	0
		Vascular tests NEC (incl blood pressure)	Blood pressure diastolic increased	1	0
			Blood pressure increased	1	0
			Blood pressure systolic increased	1	0
	Enzyme investigations NEC	Skeletal and cardiac muscle analyses	Blood creatine phosphokinase increased	1	0
			Troponin I increased	1	0
		Tissue enzyme analyses NEC	Blood lactate dehydrogenase increased	1	0

Investigations	Haematology investigations (incl blood groups)	Coagulation and bleeding analyses	Fibrin D dimer increased	1	0
		White blood cell analyses	CD4 lymphocytes	1	0
			Neutrophil count increased	1	0
			White blood cell count increased	1	0
	Hepatobiliary investigations	Hepatobiliary function diagnostic procedures	Alanine aminotransferase increased	1	0
			Aspartate aminotransferase increased	1	0
	Metabolic, nutritional and blood gas investigations	Blood gas and acid base analyses	Blood lactic acid increased	1	0
			Blood pH increased	1	0
			Oxygen saturation decreased	1	0
			PO2 decreased	1	0
		Carbohydrate tolerance analyses (incl diabetes)	Blood glucose decreased	1	0
	Physical examination and organ system status topics	Physical examination procedures and organ system status	Body temperature increased	1	0
			Weight decreased	1	0
	Renal and urinary tract investigations and urinalyses	Renal function analyses	Blood creatinine increased	1	0
	Toxicology and therapeutic drug monitoring	Toxicology laboratory analyses	Drug screen positive	1	0
	Water, electrolyte and mineral investigations	Mineral and electrolyte analyses	Blood calcium decreased	1	0

Metabolism and nutrition disorders	Appetite and general nutritional disorders	Appetite disorders	Decreased appetite	2	0
Musculoskeletal and connective tissue disorders	Joint disorders	Joint related signs and symptoms	Arthralgia	1	0
	Muscle disorders	Muscle related signs and symptoms NEC	Muscle spasms	1	0
	Musculoskeletal and connective tissue disorders NEC	Musculoskeletal and connective tissue pain and discomfort	Back pain	1	0
Nervous system	Central nervous system vascular disorders	Central nervous system haemorrhages and cerebrovascular accidents	Subarachnoid haemorrhage	1	0
		Central nervous system vascular disorders NEC	Reversible cerebral vasoconstriction syndrome	1	0
		Transient cerebrovascular events	Transient ischaemic attack	1	0
	Headaches	Headaches NEC	Cluster headache	1	0
			Headache	15	0
		Migraine headaches	Migraine	1	0
	Mental impairment disorders	Memory loss (excl dementia)	Amnesia	2	0
		Mental impairment (excl dementia and memory loss)	Disturbance in attention	1	0
	Movement disorders (incl parkinsonism)	Tremor (excl congenital)	Tremor	2	0

nervous system disorders	Neurological disorders NEC	Coordination and balance disturbances	Balance disorder	1	0
		Disturbances in consciousness NEC	Altered state of consciousness	1	0
			Depressed level of consciousness	1	0
			Syncope	1	0
		Nervous system disorders NEC	Neurotoxicity	1	0
		Neurological signs and symptoms NEC	Brain fog	1	0
			Dizziness	3	0
			Head discomfort	1	0
		Paraesthesias and dysaesthesias	Hypoaesthesia	1	0
		Speech and language abnormalities	Dysarthria	1	0
	Seizures (incl subtypes)	Seizures and seizure disorders NEC	Seizure	2	0
	Structural brain disorders	Structural brain disorders NEC	Intracranial calcification	1	0
Pregnancy, puerperium and perinatal conditions	Abortions and stillbirth	Abortions spontaneous	Abortion spontaneous	1	0
Product issues	Product quality, supply, distribution, manufacturing and quality system issues	Product contamination and sterility issues	Suspected product contamination	1	0
		Product quality issues NEC	Product quality issue	2	0
			Suspected product quality issue	1	0
		Anxiety symptoms	Agitation	1	0
			Anxiety	2	0

Psychiatric disorders

Anxiety disorders and symptoms	Fear symptoms and phobic disorders (incl social phobia)	Fear	1	0
Changes in physical activity	Increased physical activity levels	Restlessness	2	0
Cognitive and attention disorders and disturbances	Cognitive and attention disorders and disturbances NEC	Daydreaming	1	0
Deliria (incl confusion)	Confusion and disorientation	Confusional state	1	0
Dissociative disorders	Dissociative states	Dissociation	1	0
Disturbances in thinking and perception	Delusional symptoms	Delusion	1	0
	Hallucinations (excl sleep-related)	Hallucination	3	0
		Hallucination, auditory	1	0
	Perception disturbances NEC	Derealisation	1	0
		Near death experience	1	0
	Thinking disturbances	Thinking abnormal	1	0
Manic and bipolar mood disorders and disturbances	Mood alterations with manic symptoms	Mania	2	0
Mood disorders and disturbances NEC	Emotional and mood disturbances NEC	Irritability	1	0
	Fluctuating mood symptoms	Mood swings	1	0
Personality disorders and disturbances in behaviour	Behaviour and socialisation disturbances	Aggression	1	0
		Paranoia	2	0
		Social avoidant behaviour	1	0

	Psychiatric and behavioural symptoms NEC	Abnormal behaviour NEC	Behaviour disorder	1	0
	Psychiatric disorders NEC	Substance related and addictive disorders	Dependence	1	0
			Drug abuse	3	0
			Substance abuse	1	0
	Schizophrenia and other psychotic disorders	Psychotic disorder NEC	Psychotic disorder	7	0
			Substance-induced psychotic disorder	1	0
		Schizoaffective and schizophreniform disorders	Schizoaffective disorder	1	0
		Schizophrenia NEC	Schizophrenia	1	0
	Sleep disorders and disturbances	Disturbances in initiating and maintaining sleep	Insomnia	1	0
	Suicidal and self-injurious behaviours NEC	Suicidal and self-injurious behaviour	Completed suicide	1	1
			Intentional self-injury	1	0
			Suicide attempt	3	0
Renal and urinary disorders	Renal disorders (excl nephropathies)	Renal failure and impairment	Renal impairment	1	0
	Urinary tract signs and symptoms	Bladder and urethral symptoms	Urinary hesitation	1	0
Respiratory, thoracic and mediastinal disorders	Bronchial disorders (excl neoplasms)	Bronchospasm and obstruction	Wheezing	4	0
	Respiratory disorders NEC	Breathing abnormalities	Dyspnoea	2	0
		Coughing and associated symptoms	Cough	9	0
	Respiratory tract signs and symptoms	Respiratory signs and symptoms NEC	Respiratory symptom	3	0



	and symptoms	Upper respiratory tract signs and symptoms	Oropharyngeal pain	4	0
			Rhinalgia	1	0
			Sneezing	1	0
	Upper respiratory tract disorders (excl infections)	Nasal congestion and inflammations	Nasal congestion	1	0
Skin and subcutaneous tissue disorders	Angioedema and urticaria	Urticarias	Urticaria	1	0
	Epidermal and dermal conditions	Exfoliative conditions	Skin exfoliation	1	0
		Pruritus NEC	Pruritus	1	0
		Rashes, eruptions and exanthems NEC	Rash	1	0
	Skin and subcutaneous tissue disorders NEC	Skin and subcutaneous tissue ulcerations	Skin ulcer	1	0
	Skin appendage conditions	Apocrine and eccrine gland disorders	Hyperhidrosis	5	0
Social circumstances	Economic and housing issues	Economic circumstances	Economic problem	1	0
	Legal issues	Criminal activity	Physical assault	1	0
	Lifestyle issues	Disability issues	Loss of personal independence in daily activities	1	0
		Social issues NEC	Substance use	1	0
Surgical and medical procedures	Nervous system, skull and spine therapeutic procedures	Nervous system therapeutic procedures NEC	Migraine prophylaxis	1	0
	Therapeutic procedures and supportive care NEC	Dietary and nutritional therapies	Nothing by mouth order	1	0

	Vascular therapeutic procedures	Arterial therapeutic procedures (excl aortic)	Coronary artery bypass	1	0
Vascular disorders	Vascular hypertensive disorders	Vascular hypertensive disorders NEC	Hypertension	3	0
Total number of reactions				246	
Total number of reports				98	
Total number of reports with a fatal outcome				7	