








## Medicine summary - Antipsychotics- haloperidol

			Case Group	Death Outcomes	Sole
Case Count			<b>748</b>	<b>22</b>	<b>330</b>
Reaction Count	Blood and lymphatic system disorders	Anaemia	2	0	0
		Bone marrow failure	1	0	0
		Pancytopenia	4	0	1
		Haemolytic anaemia	1	0	0
		Thrombocytopenia	2	0	0
		Lymphadenopathy	1	0	0
		Splenomegaly	2	0	0
		Eosinophilia	1	0	0
		Leukocytosis	9	1	3
		Leukopenia	3	0	0
		Lymphopenia	2	0	1
		Agranulocytosis	4	0	0
		Neutropenia	6	0	0
		<b>Blood and lymphatic system disorders</b>		<b>38</b>	<b>1</b>
	Cardiac disorders	Brugada syndrome	1	1	0
		Arrhythmia	2	1	0
		Bradycardia	2	0	0
		Extrasystoles	2	0	1
		Tachycardia	22	0	1
		Cardiac arrest	4	3	1
		Torsade de pointes	1	0	0
		Ventricular arrhythmia	1	0	1
		Ventricular fibrillation	2	0	1
		Ventricular tachycardia	1	0	0
		Cyanosis	8	0	5
Coronary artery disease		1	1	0	
Myocardial infarction		1	0	0	
Cardiac failure		3	1	0	
Cardiomyopathy		4	0	0	
Myocarditis		5	0	0	
<b>Cardiac disorders</b>		<b>60</b>	<b>7</b>	<b>10</b>	
Congenital, familial and genetic disorders					
	Vascular malformation peripheral	1	0	0	

-  Outcome Description
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Reaction Count	Congenital, familial and genetic disorders	Congenital hand malformation	1	0	0	
		Polydactyly	1	0	0	
		Congenital brain damage	1	0	0	
		Tourette's disorder	1	0	1	
		<b>Congenital, familial and genetic disorders</b>	<b>5</b>	<b>0</b>	<b>1</b>	
	Ear and labyrinth disorders	Tinnitus	1	0	0	
		<b>Ear and labyrinth disorders</b>	<b>1</b>	<b>0</b>	<b>0</b>	
	Endocrine disorders	Diabetes insipidus	2	1	0	
		<b>Endocrine disorders</b>	<b>2</b>	<b>1</b>	<b>0</b>	
	Eye disorders	Cataract	1	0	0	
		Periorbital oedema	1	1	0	
		Glaucoma	1	0	1	
		Conjunctivitis	2	0	1	
		Uveitis	1	0	0	
		Blepharospasm	1	0	1	
		Eye movement disorder	1	0	1	
		Oculogyric crisis	46	0	25	
		Miosis	1	0	1	
		Mydriasis	1	0	0	
		Pupillary reflex impaired	1	0	0	
		Diplopia	1	0	0	
		Vision blurred	1	0	1	
		Visual impairment	6	0	4	
		<b>Eye disorders</b>	<b>65</b>	<b>1</b>	<b>35</b>	
		Gastrointestinal disorders	Rectal tenesmus	1	0	1
			Tooth discolouration	1	0	0
	Gingival hyperplasia		1	0	1	
	Gingivitis		2	0	2	
	Haematemesis		2	0	1	
	Oesophagitis		1	0	0	
	Diarrhoea		2	0	0	
	Constipation		5	1	2	
	Dyspepsia		1	0	1	

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			Case Group	Death Outcomes	Sole	
Reaction Count	Gastrointestinal disorders	Abdominal pain	2	0	0	
		Dysphagia	5	0	4	
		Faecal incontinence	2	0	1	
		Nausea	12	0	5	
		Retching	1	0	1	
		Vomiting	11	0	4	
		Oesophagitis ulcerative	1	0	0	
		Cheilitis	1	1	0	
		Oedema mouth	1	0	1	
		Mouth ulceration	3	0	1	
		Stomatitis	1	0	0	
		Dry mouth	2	1	0	
		Salivary hypersecretion	17	0	8	
		Salivary gland enlargement	1	0	0	
		Glossitis	1	0	0	
		Swollen tongue	3	0	2	
		Tongue oedema	9	1	6	
	<b>Gastrointestinal disorders</b>			<b>89</b>	<b>4</b>	<b>41</b>
	General disorders and administration site conditions	Hypothermia	1	0	0	
		Pyrexia	55	6	13	
		Sudden death	6	6	1	
		Asthenia	3	0	2	
		Fatigue	6	1	1	
		Malaise	3	1	1	
		Abasia	1	1	0	
		Gait disturbance	13	0	8	
		Condition aggravated	3	0	1	
Irritability		1	0	0		
Face oedema		6	0	0		
Generalised oedema		1	0	0		
Gravitational oedema		1	0	0		
Oedema	2	0	0			
Oedema peripheral	2	0	0			

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Reaction Count	General disorders and administration site conditions	Chest pain	1	0	0
		Pain	6	0	5
		Chills	5	0	2
		Feeling abnormal	1	0	0
		Feeling jittery	1	0	0
		Drug interaction	1	0	0
		Drug ineffective	4	0	1
		Drug withdrawal syndrome neonatal	2	0	0
		<b>General disorders and administration site conditions</b>	<b>125</b>	<b>15</b>	<b>35</b>
	Hepatobiliary disorders	Hepatitis cholestatic	1	0	1
		Jaundice	13	1	3
		Hepatic function abnormal	15	2	2
		Hepatomegaly	2	0	0
		Hepatic steatosis	1	0	0
		Hepatitis	2	0	1
		<b>Hepatobiliary disorders</b>	<b>34</b>	<b>3</b>	<b>7</b>
	Infections and infestations	Abscess	1	0	0
		Pneumonia	5	1	1
		Sepsis	2	1	0
		Pharyngitis	5	0	2
		Upper respiratory tract infection	1	0	0
		Urinary tract infection	2	0	0
		<b>Infections and infestations</b>	<b>16</b>	<b>2</b>	<b>3</b>
	Injury, poisoning and procedural complications	Drug exposure during pregnancy	3	0	1
		Fall	3	0	1
		Sunburn	1	0	1
		Medication error	1	0	0
		Overdose	2	0	0
		<b>Injury, poisoning and procedural complications</b>	<b>10</b>	<b>0</b>	<b>3</b>
	Investigations	Ejection fraction decreased	1	0	0
		Electrocardiogram QT prolonged	2	1	0
		Electrocardiogram abnormal	1	0	1

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
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Reaction Count	Investigations	Blood prolactin increased	1	0	1	
		Blood creatine phosphokinase increased	28	1	11	
		Troponin increased	1	0	0	
		Blood alkaline phosphatase increased	2	0	0	
		Prothrombin level decreased	1	0	0	
		Red blood cell sedimentation rate increased	2	0	0	
		Platelet aggregation abnormal	1	0	0	
		Alanine aminotransferase increased	1	0	0	
		Gamma-glutamyltransferase increased	1	0	0	
		Liver function test abnormal	3	0	0	
		Weight decreased	5	0	0	
		Weight increased	2	0	1	
		C-reactive protein increased	1	0	1	
		<b>Investigations</b>		<b>53</b>	<b>2</b>	<b>15</b>
		Metabolism and nutrition disorders	Decreased appetite	6	3	1
Tetany	1		0	0		
Hypomagnesaemia	1		1	0		
Hypochloraemia	1		1	0		
Hypokalaemia	1		0	0		
Hypernatraemia	2		0	0		
Hyponatraemia	11		1	3		
Dehydration	7		2	0		
Hyperglycaemia	1		1	0		
Hypoglycaemia	1		0	1		
Gout	1		0	0		
<b>Metabolism and nutrition disorders</b>			<b>33</b>	<b>9</b>	<b>5</b>	
Musculoskeletal and connective tissue disorders	Arthralgia		1	0	1	
	Joint stiffness	1	0	0		
	Myalgia	2	0	2		
	Muscle spasms	2	0	1		
	Muscle twitching	9	0	7		
	Muscle rigidity	5	0	2		
	Torticollis	8	0	5		

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Reaction Count			Case Group	Death Outcomes	Sole
	Musculoskeletal and connective tissue disorders	Trismus	2	0	1
		Myopathy	1	0	1
		Rhabdomyolysis	1	0	0
		Musculoskeletal stiffness	7	0	5
		Back pain	3	0	3
		<b>Musculoskeletal and connective tissue disorders</b>	<b>42</b>	<b>0</b>	<b>28</b>
	Neoplasms benign, malignant and unspecified (incl cysts and polyps)	Breast cancer female	1	0	0
		Hepatic neoplasm malignant	1	0	0
		Malignant melanoma	1	0	0
		<b>Neoplasms benign, malignant and unspecified (incl cysts and polyps)</b>	<b>3</b>	<b>0</b>	<b>0</b>
	Nervous system disorders	Cerebral infarction	1	0	1
		Cerebrovascular accident	1	1	0
		Haemorrhage intracranial	1	1	0
		Tongue paralysis	1	0	0
		Encephalopathy	1	0	0
		Headache	9	0	6
		Dementia	2	0	1
		Amnesia	1	0	1
		Choreoathetosis	5	0	4
		Akathisia	2	0	1
		Bradykinesia	7	0	3
		Dyskinesia	24	0	11
		Extrapyramidal disorder	87	1	53
		Hyperkinesia	17	0	9
		Hypokinesia	5	0	3
		Movement disorder	1	0	1
		Tardive dyskinesia	15	0	3
Dystonia		157	0	102	
Opisthotonus		8	0	5	
Hemiparesis		1	1	0	
Paresis	1	0	0		
Cogwheel rigidity	5	0	4		

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Reaction Count			Case Group	Death Outcomes	Sole
	Nervous system disorders	Parkinsonian gait	3	0	2
		Parkinsonism	6	1	5
		Tremor	40	0	20
		Hyperreflexia	5	1	1
		Hyporeflexia	2	0	2
		Ataxia	8	0	4
		Nystagmus	1	0	0
		Coma	12	1	6
		Aphasia	2	0	1
		Altered state of consciousness	1	0	0
		Consciousness fluctuating	8	2	1
		Depressed level of consciousness	3	1	1
		Lethargy	1	0	0
		Sedation	2	0	1
		Somnolence	30	2	9
		Stupor	2	1	0
		Syncope	9	0	2
		Dizziness	10	0	6
		Drooling	1	0	1
		Myoclonus	1	0	0
		Unresponsive to stimuli	1	0	1
		Formication	1	0	1
		Paraesthesia	3	0	1
		Hypoaesthesia	1	0	1
		Dysarthria	7	1	2
		Speech disorder	13	0	7
		Upper motor neurone lesion	1	1	0
		Hypertonia	57	5	28
		Hypotonia	3	1	1
		Neuroleptic malignant syndrome	71	5	25
		Serotonin syndrome	2	0	0
		Muscle contractions involuntary	1	0	1
	Neuritis	1	0	1	

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Reaction Count	Nervous system disorders	Neuropathy peripheral	1	0	0
		Grand mal convulsion	9	0	1
		Convulsion	20	3	7
		Convulsions local	1	0	0
		Brain injury	1	1	1
		<b>Nervous system disorders</b>	<b>693</b>	<b>30</b>	<b>348</b>
	Pregnancy, puerperium and perinatal conditions	Hyperemesis gravidarum	1	0	0
		Premature baby	3	0	0
		Small for dates baby	1	0	0
		Jaundice neonatal	2	0	0
		<b>Pregnancy, puerperium and perinatal conditions</b>	<b>7</b>	<b>0</b>	<b>0</b>
	Psychiatric disorders	Agitation	28	3	14
		Anxiety	10	0	7
		Nervousness	1	0	0
		Tension	1	0	0
		Catatonia	11	0	6
		Restlessness	1	0	1
		Bruxism	1	0	0
		Posturing	1	0	1
		Confusional state	48	3	18
		Disorientation	1	0	0
		Delirium	10	0	0
		Depression	1	0	0
		Delusion	2	0	0
		Hallucination	8	0	2
		Thinking abnormal	5	0	1
		Mania	4	0	1
		Euphoric mood	1	0	0
		Frustration	1	0	0
		Apathy	1	0	0
		Aggression	5	0	2
	Homicidal ideation	1	0	0	

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
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			Case Group	Death Outcomes	Sole
Reaction Count	Psychiatric disorders	Paranoia	3	0	1
		Personality disorder	1	0	0
		Withdrawal syndrome	2	0	1
		Psychotic disorder	3	0	0
		Insomnia	9	0	2
		Sleep talking	1	0	0
		Sleep disorder	1	0	1
		Suicidal ideation	2	0	0
		Suicide attempt	2	0	0
		<b>Psychiatric disorders</b>			<b>166</b>
Renal and urinary disorders	Anuria	1	0	0	
	Renal failure acute	2	1	0	
	Renal impairment	2	0	0	
	Dysuria	2	1	0	
	Incontinence	1	0	0	
	Urinary incontinence	7	1	4	
	Urinary retention	4	0	1	
	<b>Renal and urinary disorders</b>			<b>19</b>	<b>3</b>
Reproductive system and breast disorders	Galactorrhoea	2	0	1	
	Ejaculation failure	2	0	1	
	Priapism	1	0	1	
	Infertility female	2	0	2	
	<b>Reproductive system and breast disorders</b>			<b>7</b>	<b>0</b>
Respiratory, thoracic and mediastinal disorders	Neonatal respiratory distress syndrome	2	0	0	
	Neonatal respiratory failure	1	0	0	
	Pulmonary embolism	1	1	0	
	Apnoea	1	1	1	
	Dyspnoea	12	1	7	
	Hyperventilation	4	1	2	
	Respiratory arrest	3	0	0	
	Respiratory depression	3	0	1	
	Respiratory distress	1	0	0	
	Hyponoxia	1	0	0	

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Reaction Count	Respiratory, thoracic and mediastinal disorders	Sputum increased	4	1	0
		Respiratory failure	1	0	0
		Respiratory disorder	5	0	1
		Choking	1	0	1
		Dysphonia	1	0	1
		Laryngospasm	7	1	7
		Stridor	2	0	1
		Epistaxis	1	0	0
		<b>Respiratory, thoracic and mediastinal disorders</b>	<b>51</b>	<b>6</b>	<b>22</b>
	Skin and subcutaneous tissue disorders	Angioedema	5	0	3
		Urticaria	5	1	0
		Dermatitis bullous	1	0	0
		Stevens-Johnson syndrome	1	0	0
		Toxic epidermal necrolysis	2	0	0
		Rash erythematous	8	0	0
		Skin exfoliation	2	0	1
		Photosensitivity reaction	3	0	1
		Pruritus	6	0	4
		Psoriasis	1	0	0
		Rash	14	0	6
		Rash macular	1	0	0
		Rash maculo-papular	14	0	2
		Rash morbilliform	1	0	0
		Melanodermia	1	0	0
		Acne	1	0	0
		Alopecia	1	0	0
		Cold sweat	2	0	1
		Hyperhidrosis	18	0	6
		Hair colour changes	1	0	1
Seborrhoea	1	0	1		
Purpura	2	0	0		
<b>Skin and subcutaneous tissue disorders</b>	<b>91</b>	<b>1</b>	<b>26</b>		
Surgical and medical procedures	Therapy regimen changed	4	0	2	


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Reaction Count	Surgical and medical procedures	<b>Surgical and medical procedures</b>	4	0	2
	Vascular disorders	Peripheral ischaemia	1	0	0
		Blood pressure fluctuation	2	0	0
		Hypotension	21	2	0
		Orthostatic hypotension	5	0	0
		Embolism arterial	1	0	0
		Vasodilatation	1	0	0
		Flushing	1	0	0
		Pallor	2	0	1
		Hypertension	8	0	3
		<b>Vascular disorders</b>	<b>42</b>	<b>2</b>	<b>4</b>
		<b>Reaction</b>		<b>1656</b>	<b>93</b>


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