

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole
Case Count			11397	477	8139
Reaction Count	Blood and lymphatic system disorders	Iron deficiency anaemia	2	0	2
		Anaemia	71	5	45
		Anaemia macrocytic	2	0	1
		Anaemia neonatal	1	0	1
		Hypochromic anaemia	7	0	7
		Microcytic anaemia	2	0	2
		Normochromic normocytic anaemia	2	0	1
		Aplasia pure red cell	1	0	1
		Aplastic anaemia	9	2	2
		Bone marrow failure	8	0	4
		Pancytopenia	44	2	23
		Coagulopathy	6	2	3
		Disseminated intravascular coagulation	2	0	2
		Factor VIII inhibition	1	0	1
		Mastocytosis	1	0	0
		Haemolytic anaemia	3	0	1
		Haemolysis	1	0	1
		Thrombocythaemia	14	0	8
		Thrombocytopenia	155	7	93
		Anisocytosis	3	0	3
		Macrocytosis	1	0	1
		Microcytosis	1	0	1
		Poikilocytosis	3	0	3
		Rouleaux formation	2	0	2
		Lymphadenitis	1	0	0
		Lymphadenopathy	19	1	5
		Splenomegaly	9	1	5
		Eosinophilia	178	0	152
		Basophilia	1	0	1
		Granulocytosis	3	0	3
		Leukocytosis	170	6	128
		Lymphocytosis	14	1	10
		Monocytosis	4	0	4
Neutrophilia	30	0	25		
Eosinopenia	5	0	5		
Leukopenia	377	3	321		
Lymphopenia	35	2	26		
Monocytopenia	1	0	1		
Agranulocytosis	166	6	122		
Febrile neutropenia	5	0	5		
Neutropenia	792	11	663		

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			Case Group	Death Outcomes	Sole
Reaction Count	Blood and lymphatic system disorders	Blood and lymphatic system disorders	2152	49	1684
	Cardiac disorders	Atrioventricular block	10	0	8
		Atrioventricular block first degree	3	0	3
		Atrioventricular block second degree	1	0	1
		Brugada syndrome	1	1	0
		Bundle branch block	8	0	6
		Bundle branch block bilateral	1	0	0
		Bundle branch block left	2	0	1
		Bundle branch block right	11	0	10
		Conduction disorder	1	0	1
		Sinoatrial block	1	0	0
		Wolff-Parkinson-White syndrome	1	0	1
		Arrhythmia	40	11	24
		Bradycardia	54	1	32
		Extrasystoles	21	0	17
		Nodal arrhythmia	1	0	1
		Tachyarrhythmia	2	0	2
		Tachycardia	596	7	479
		Atrial fibrillation	42	3	35
		Atrial flutter	3	1	1
		Sinus arrest	1	0	0
		Sinus bradycardia	2	0	1
		Sinus tachycardia	46	0	37
		Supraventricular extrasystoles	2	0	1
		Supraventricular tachycardia	13	0	6
		Cardiac arrest	49	32	25
		Cardio-respiratory arrest	3	3	3
		Torsade de pointes	7	0	2
		Ventricular arrhythmia	3	1	3
		Ventricular extrasystoles	6	0	5
		Ventricular fibrillation	7	3	4
		Ventricular tachycardia	13	0	9
		Cardiac disorder	71	3	64
		Myopericarditis	2	0	2
		Cyanosis	29	3	15
		Palpitations	65	0	53
		Aortic valve disease	1	0	1
		Mitral valve disease	1	0	1
		Mitral valve incompetence	8	0	5
		Pulmonary valve stenosis	1	0	1
		Tricuspid valve incompetence	3	0	3
		Coronary artery disease	2	2	1

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			Case Group	Death Outcomes	Sole	
Reaction Count	Cardiac disorders	Coronary artery occlusion	1	1	1	
		Coronary artery thrombosis	1	0	0	
		Acute coronary syndrome	2	0	2	
		Acute myocardial infarction	5	1	3	
		Angina pectoris	12	0	12	
		Arteriospasm coronary	1	0	0	
		Myocardial infarction	55	26	44	
		Myocardial ischaemia	13	3	13	
		Cardiac failure	56	9	41	
		Cardiac failure congestive	4	1	4	
		Cardiogenic shock	2	0	1	
		Ventricular failure	4	0	4	
		Left ventricular failure	18	2	15	
		Right ventricular failure	4	0	1	
		Cardiomyopathy	215	9	180	
		Congestive cardiomyopathy	5	0	5	
		Hypertensive cardiomyopathy	1	0	1	
		Hypertrophic cardiomyopathy	3	0	3	
		Ischaemic cardiomyopathy	1	0	1	
		Atrial hypertrophy	2	0	1	
		Cardiac hypertrophy	1	0	1	
		Cardiomegaly	41	5	31	
		Diastolic dysfunction	3	0	3	
		Dilatation atrial	8	0	8	
		Dilatation ventricular	17	0	14	
		Left atrial dilatation	4	0	3	
		Left ventricular dysfunction	22	0	21	
		Left ventricular hypertrophy	10	1	10	
		Right atrial dilatation	1	0	1	
		Right ventricular hypertrophy	1	0	1	
		Ventricular dysfunction	14	0	11	
		Ventricular hyperkinesia	2	0	2	
		Ventricular hypertrophy	12	0	11	
		Ventricular hypokinesia	9	0	8	
		Myocarditis	319	15	287	
		Pericarditis	37	1	33	
		Cardiac tamponade	4	0	4	
		Pericardial effusion	32	1	26	
			Cardiac disorders	2076	146	1671
		Congenital, familial and genetic disorders	Pulmonary artery stenosis congenital	4	0	2
			Heart disease congenital	9	1	6
			Atrial septal defect	1	0	1

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Reaction Count			Case Group	Death Outcomes	Sole
	Congenital, familial and genetic disorders	Ventricular septal defect	4	0	3
		Ebstein's anomaly	1	0	0
		Pulmonary valve stenosis congenital	1	0	1
		Congenital cardiovascular anomaly	1	0	1
		Patent ductus arteriosus	1	0	1
		Haemangioma congenital	1	0	1
		Vascular malformation peripheral	1	0	0
		Trisomy 21	3	0	2
		Foetal anticonvulsant syndrome	1	0	1
		Multiple congenital abnormalities	18	1	6
		Mitochondrial hepatopathy	1	1	1
		Ear malformation	4	1	3
		Deafness congenital	3	0	2
		Congenital eye disorder	1	1	1
		Anal atresia	2	0	0
		Gastrointestinal malformation	2	0	1
		Hernia congenital	1	0	0
		Oesophageal atresia	2	0	1
		Cleft palate	9	0	3
		Cleft lip	2	0	1
		Congenital jaw malformation	3	1	1
		Congenital foot malformation	2	0	0
		Congenital hand malformation	10	0	3
		Limb malformation	1	0	0
		Limb reduction defect	1	1	1
		Polydactyly	2	0	0
		Syndactyly	1	0	0
		Talipes	3	0	2
		Microcephaly	1	0	0
		Skull malformation	6	1	3
		Spine malformation	1	0	0
		Congenital musculoskeletal anomaly	2	0	0
		Dysmorphism	3	0	2
		Meningomyelocele	5	0	0
		Spina bifida	18	1	9
		Anencephaly	1	0	0
		Cerebral palsy	1	0	0
		Congenital brain damage	4	0	2
		Congenital hydrocephalus	13	0	3
		Congenital nystagmus	1	0	0
		Tourette's disorder	1	0	1
	Congenital genitourinary abnormality	2	1	2	

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			Case Group	Death Outcomes	Sole
Reaction Count	Congenital, familial and genetic disorders	Urinary tract malformation	1	0	1
		Kidney malformation	1	0	0
		Renal aplasia	1	0	0
		Cryptorchism	1	0	1
		Hypospadias	7	0	3
		Tracheo-oesophageal fistula	1	0	1
		Congenital, familial and genetic disorders	167	10	73
	Ear and labyrinth disorders	Ear pain	1	0	1
		Ototoxicity	1	0	0
		Deafness	7	0	2
		Hearing impaired	1	0	1
		Hyperacusis	5	0	4
		Tinnitus	10	0	6
		Vertigo	15	0	9
		Ear and labyrinth disorders	40	0	23
	Endocrine disorders	Cushing's syndrome	3	0	2
		Hyperadrenocorticism	1	0	1
		Hypercorticism	1	0	1
		Addison's disease	1	0	1
		Adrenal insufficiency	1	1	0
		Hyperprolactinaemia	75	0	61
		Diabetes insipidus	26	1	19
		Inappropriate antidiuretic hormone secretion	13	0	7
		Hyperparathyroidism	2	0	2
		Hypoparathyroidism	2	0	2
		Thyroiditis	1	0	1
		Goitre	5	0	4
		Thyroid pain	1	0	1
		Hyperthyroidism	8	1	5
		Thyrotoxic crisis	1	0	0
		Hypothyroidism	21	0	15
		Myxoedema	3	0	2
	Endocrine disorders	165	3	124	
	Eye disorders	Cataract	10	0	5
Cataract subcapsular		2	0	0	
Xerophthalmia		1	0	1	
Eyelid exfoliation		1	0	1	
Lacrimal disorder		1	0	0	
Lacrimation increased		1	0	1	
Eye disorder		4	0	3	
Eye oedema		1	0	1	
Eye pain		7	0	3	

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Reaction Count			Case Group	Death Outcomes	Sole
	Eye disorders	Lens disorder	2	0	2
		Retinal disorder	4	0	0
		Glaucoma	4	0	2
		Conjunctivitis	14	0	9
		Ulcerative keratitis	2	0	1
		Uveitis	1	0	0
		Blepharitis	3	0	2
		Eyelid oedema	2	0	1
		Eye pruritus	1	0	1
		Ocular hyperaemia	2	0	1
		Blepharospasm	11	0	9
		Excessive eye blinking	1	0	1
		Eyelid ptosis	2	0	2
		Gaze palsy	2	0	2
		Oculogyric crisis	131	0	81
		Ophthalmoplegia	1	0	1
		Miosis	8	0	6
		Mydriasis	12	0	5
		Pupillary reflex impaired	3	0	1
		Asthenopia	1	0	1
		Eye rolling	7	0	6
		Photophobia	11	0	7
		Chorioretinal atrophy	1	0	1
		Myodesopsia	1	0	1
		Optic atrophy	1	0	0
		Papilloedema	2	0	1
		Macular degeneration	1	0	0
		Retinal degeneration	1	0	0
		Retinal depigmentation	1	0	1
		Retinal detachment	1	0	1
		Retinal pigmentation	5	0	3
		Exophthalmos	1	1	0
		Retinal haemorrhage	2	0	0
		Retinopathy	2	0	2
		Blindness	2	1	0
		Night blindness	2	0	2
		Visual acuity reduced	4	0	3
		Accommodation disorder	6	0	4
		Hypermetropia	1	0	1
		Myopia	3	0	2
		Chromatopsia	1	0	1
		Diplopia	13	0	8

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Reaction Count		Case Group	Death Outcomes	Sole	
	Eye disorders	Photopsia	1	0	1
		Vision blurred	34	0	28
		Visual impairment	75	0	45
		Optic neuropathy	2	0	1
		Eye disorders	416	2	262
	Gastrointestinal disorders	Hiatus hernia	1	0	1
		Anorectal disorder	1	0	1
		Rectal tenesmus	1	0	1
		Dental caries	4	0	3
		Tooth malformation	1	0	1
		Tooth disorder	1	0	0
		Tooth discolouration	3	0	2
		Gingival hyperplasia	2	0	2
		Gingivitis	5	0	4
		Gingival bleeding	2	0	1
		Pancreatitis	50	6	33
		Pancreatitis acute	11	0	7
		Pancreatitis necrotising	1	0	1
		Gastrointestinal disorder	7	1	6
		Oesophageal varices haemorrhage	1	0	1
		Rectal haemorrhage	5	0	3
		Gastrointestinal haemorrhage	10	2	8
		Haematemesis	17	1	8
		Haematochezia	1	0	1
		Melaena	6	0	2
		Colitis	7	0	6
		Colitis ulcerative	3	0	1
		Gastritis	7	1	4
		Crohn's disease	1	0	1
		Duodenitis	1	0	1
		Enteritis	2	0	2
		Inflammatory bowel disease	1	0	1
		Oesophagitis	7	0	5
		Reflux oesophagitis	4	0	2
		Proctitis	1	0	1
		Diarrhoea	153	0	115
		Colonic pseudo-obstruction	2	0	2
		Constipation	126	7	96
		Gastrooesophageal reflux disease	8	0	8
		Impaired gastric emptying	1	0	0
		Intestinal dilatation	1	0	1
		Ileus paralytic	11	2	6

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Reaction Count		Case Group	Death Outcomes	Sole	
	Gastrointestinal disorders	Megacolon	2	0	2
		Gastrointestinal sounds abnormal	1	0	1
		Dyspepsia	33	1	25
		Eructation	2	0	1
		Faecaloma	4	0	4
		Faeces discoloured	2	0	0
		Abdominal distension	23	1	18
		Flatulence	12	2	10
		Abdominal pain	108	5	74
		Abdominal pain upper	13	0	11
		Abdominal rigidity	1	0	1
		Abdominal discomfort	4	0	4
		Breath odour	1	0	1
		Dysphagia	79	2	58
		Faecal incontinence	17	0	13
		Nausea	332	7	231
		Retching	1	0	1
		Vomiting	328	11	228
		Small intestinal obstruction	2	0	2
		Obstruction gastric	1	0	1
		Ileus	3	1	3
		Intestinal obstruction	33	5	27
		Duodenal ulcer	1	0	0
		Duodenal ulcer haemorrhage	1	0	0
		Gastric ulcer	2	0	0
		Gastric ulcer haemorrhage	1	0	0
		Intestinal perforation	7	3	5
		Large intestine perforation	2	0	2
		Oesophagitis ulcerative	7	0	4
		Peptic ulcer	2	0	2
		Gastrointestinal necrosis	3	2	2
		Intestinal ischaemia	1	1	1
		Thrombosis mesenteric vessel	1	0	1
		Varices oesophageal	1	0	1
		Coeliac disease	1	0	0
		Cheilitis	3	1	1
		Lip oedema	2	0	2
		Lip swelling	5	0	4
		Oral disorder	1	0	0
		Odynophagia	1	0	1
		Paraesthesia oral	1	0	1
		Hypoaesthesia oral	2	0	2

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			Case Group	Death Outcomes	Sole		
Reaction Count	Gastrointestinal disorders	Lip exfoliation	1	0	0		
		Oral mucosal eruption	1	0	1		
		Gingival swelling	1	0	1		
		Oedema mouth	1	0	1		
		Aphthous stomatitis	1	0	0		
		Mouth ulceration	23	0	14		
		Stomatitis	8	0	5		
		Ascites	4	2	1		
		Peritonitis	4	1	4		
		Retroperitoneal fibrosis	1	0	1		
		Dry mouth	49	1	33		
		Saliva altered	2	0	1		
		Salivary hypersecretion	176	1	138		
		Parotid gland enlargement	3	0	3		
		Salivary gland enlargement	18	0	12		
		Glossitis	7	0	3		
		Tongue disorder	3	0	1		
		Tongue ulceration	1	0	0		
		Swollen tongue	21	0	18		
		Tongue discolouration	3	0	2		
		Tongue oedema	51	1	34		
		Tongue spasm	2	0	2		
			Gastrointestinal disorders	1894	68	1358	
		Reaction Count	General disorders and administration site conditions	Application site reaction	2	0	2
				Injection site abscess sterile	1	0	1
				Injection site inflammation	12	0	12
				Injection site mass	1	0	1
Injection site necrosis	1			0	1		
Injection site pain	6			0	6		
Injection site reaction	51			0	47		
Hyperthermia	2			0	1		
Hyperthermia malignant	4			0	2		
Hypothermia	27			0	20		
Hyperpyrexia	6			0	4		
Pyrexia	679			18	483		
Death	93			84	73		
Death neonatal	3			0	1		
Sudden death	166			165	105		
Sudden infant death syndrome	1			1	1		
Asthenia	73			0	55		
Fatigue	167			4	126		
Malaise	173			5	134		

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Reaction Count	General disorders and administration site conditions		Case Group	Death Outcomes	Sole
		Sluggishness	2	0	2
		Abasia	7	1	4
		Gait disturbance	105	3	72
		Apparent death	1	0	1
		Condition aggravated	19	0	13
		Crepitations	1	1	1
		Developmental delay	1	0	0
		Disease progression	2	0	2
		Disease recurrence	1	0	1
		Exercise tolerance decreased	3	0	3
		Foaming at mouth	1	0	0
		General physical health deterioration	1	0	1
		Influenza like illness	84	4	74
		Irritability	7	0	6
		Multi-organ failure	2	1	1
		Pseudocyst	1	0	1
		Swelling	3	0	2
		Granuloma	1	0	1
		Polyserositis	1	0	1
		Mucosal inflammation	2	0	1
		Face oedema	66	0	43
		Generalised oedema	13	1	12
		Gravitational oedema	34	1	25
		Oedema	52	1	35
		Oedema peripheral	113	0	91
		Pitting oedema	3	0	3
		Chest pain	200	2	171
		Discomfort	2	0	2
		Pain	56	0	46
		Tenderness	1	0	1
		Chest discomfort	16	1	13
		Chills	56	1	30
		Feeling abnormal	16	0	12
		Feeling cold	4	0	4
		Feeling hot	3	0	3
		Feeling jittery	3	0	0
		Feeling of body temperature change	5	0	5
		Hunger	3	0	1
		Thirst	22	0	17
		Thirst decreased	1	0	1
		Drug interaction	43	1	1
		Food interaction	2	0	1

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Reaction Count		Case Group	Death Outcomes	Sole	
General disorders and administration site conditions	Drug effect decreased	2	0	2	
	Drug ineffective	163	6	121	
	Drug tolerance	1	0	1	
	Paradoxical drug reaction	3	0	2	
	Therapeutic response decreased	23	0	16	
	Therapeutic response increased	2	0	0	
	Therapeutic response unexpected	1	0	1	
	Therapeutic response unexpected with drug substitution	6	0	6	
	Treatment failure	1	0	1	
	Drug withdrawal syndrome	17	0	13	
	Drug withdrawal syndrome neonatal	8	0	2	
	Rebound effect	1	0	0	
	Fat necrosis	1	0	0	
	Product quality issue	1	0	1	
	General disorders and administration site conditions	2657	301	1945	
	Hepatobiliary disorders	Cholangitis	1	0	1
		Bile duct obstruction	1	0	0
		Cholecystitis	2	0	1
		Cholelithiasis	2	0	2
		Gallbladder disorder	2	0	2
		Cholestasis	4	0	2
		Hepatitis cholestatic	41	0	28
		Hyperbilirubinaemia	7	0	4
		Jaundice	83	8	40
		Jaundice cholestatic	3	0	1
		Hepatic function abnormal	285	9	175
		Hepatic failure	20	14	5
Hepatorenal failure		1	0	1	
Hepatorenal syndrome		1	1	0	
Hepatic cirrhosis		4	2	1	
Hepatomegaly		22	1	7	
Hepatosplenomegaly		3	0	1	
Hepatosplenomegaly neonatal		1	0	0	
Autoimmune hepatitis		2	0	0	
Hepatic necrosis		6	5	2	
Hepatic steatosis		16	1	9	
Hepatitis		71	3	36	
Hepatitis fulminant		1	0	0	
Hepatocellular injury	12	2	7		
Hepatotoxicity	1	0	1		

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			Case Group	Death Outcomes	Sole
Reaction Count	Hepatobiliary disorders	Hepatobiliary disorders	592	46	326
	Immune system disorders	Hypersensitivity	13	0	9
		Drug hypersensitivity	2	0	1
		Anaphylactic reaction	3	0	2
		Anaphylactic shock	1	0	1
		Anaphylactoid reaction	6	0	5
		Immune system disorders	25	0	18
		Infections and infestations	Bacterial infection	7	0
	Cellulitis		14	0	10
	Clostridial infection		1	0	1
	Clostridium difficile colitis		1	0	1
	Haemophilus infection		1	0	1
	Helicobacter infection		5	0	5
	Lung infection pseudomonal		1	0	1
	Streptococcal infection		1	0	1
	Streptococcal sepsis		2	1	2
	Tertiary syphilis		1	0	1
	Candidiasis		6	0	4
	Oesophageal candidiasis		1	0	0
	Anal abscess		1	0	1
	Appendicitis		4	1	4
	Gastroenteritis		10	2	7
	Mastitis		1	0	1
	Endocarditis		4	0	4
	Meningitis		2	1	2
	Parotitis		1	0	1
	Tooth abscess		2	0	2
	Otitis media		1	0	1
	Eye infection		1	0	1
	Vaginal infection		4	0	2
	Hepatic infection		2	0	2
	Abscess		6	0	3
	Infection		26	1	22
Infection parasitic	1		0	1	
Infection susceptibility increased	1		0	1	
Injection site abscess	6		0	5	
Postoperative wound infection	1		0	1	
Respiratory tract infection	3	0	3		
Wound infection	1	0	1		
Bronchiectasis	2	0	2		
Bronchitis	8	1	7		
Bronchopneumonia	4	3	4		

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			Case Group	Death Outcomes	Sole	
Reaction Count	Infections and infestations	Lower respiratory tract infection	12	0	12	
		Lung infection	1	1	1	
		Pneumonia	126	21	103	
		Pneumonia primary atypical	3	0	2	
		Pyothorax	1	0	1	
		Necrotising fasciitis	1	0	1	
		Bacteraemia	1	0	1	
		Sepsis	34	12	17	
		Rash pustular	13	0	9	
		Subcutaneous abscess	1	1	1	
		Nasopharyngitis	3	0	1	
		Pharyngitis	45	1	35	
		Pharyngolaryngeal abscess	1	0	1	
		Rhinitis	24	0	18	
		Sinusitis	4	0	4	
		Upper respiratory tract infection	14	1	13	
		Cystitis	1	0	1	
		Kidney infection	1	0	1	
		Pyelonephritis	2	0	1	
		Urinary tract infection	14	1	8	
		Mycoplasma infection	1	0	1	
		Pneumonia mycoplasmal	1	0	1	
		Cytomegalovirus infection	1	0	1	
		Infectious mononucleosis	1	0	1	
		Hepatitis C	1	0	1	
		Herpes zoster	6	0	3	
		Varicella	3	0	2	
		Influenza	8	0	7	
		Measles	1	0	1	
		Hepatitis viral	1	0	0	
		Respiratory tract infection viral	1	1	1	
		Viral infection	19	0	19	
			Infections and infestations	479	49	380
			Injury, poisoning and procedural complications	Drug toxicity	17	5
		Therapeutic agent toxicity		20	0	8
		Drug exposure during pregnancy		29	2	18
		Subdural haematoma		4	0	2
		Muscle injury		1	0	1
		Tendon injury		1	0	1
		Excoriation		1	0	1
		Fall		39	3	23
		Injury		1	0	1

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole
Reaction Count	Injury, poisoning and procedural complications	Road traffic accident	1	0	1
		Contusion	2	0	2
		Heat stroke	1	1	0
		Sunburn	1	0	1
		Drug administration error	1	0	1
		Incorrect dose administered	4	1	3
		Incorrect route of drug administration	1	0	1
		Wrong drug administered	1	0	1
		Wrong technique in drug usage process	1	0	1
		Drug dispensing error	1	0	1
		Drug prescribing error	2	0	1
		Medication error	11	0	7
		Accidental exposure	2	0	2
		Drug exposure via breast milk	1	0	1
		Accidental overdose	12	1	9
		Intentional overdose	22	3	15
		Overdose	50	7	35
		Cardiac function disturbance postoperative	2	0	2
		Post procedural haemorrhage	1	0	0
			Injury, poisoning and procedural complications	230	23
Investigations		Cardiac murmur	4	0	4
		Cardiac output decreased	1	0	1
		Echocardiogram abnormal	57	0	56
		Ejection fraction abnormal	2	0	2
		Ejection fraction decreased	67	1	58
		Cardiac function test abnormal	1	0	1
		Scan myocardial perfusion abnormal	1	0	1
		ECG signs of ventricular hypertrophy	1	0	1
		Electrocardiogram P wave biphasic	1	0	1
		Electrocardiogram QT interval abnormal	1	0	1
		Electrocardiogram QT prolonged	72	2	49
		Electrocardiogram QT shortened	1	0	1
		Electrocardiogram ST segment abnormal	2	0	2
		Electrocardiogram ST segment depression	2	0	1
		Electrocardiogram ST segment elevation	6	0	6
		Electrocardiogram ST-T change	2	0	2
		Electrocardiogram ST-T segment abnormal	1	0	1
		Electrocardiogram T wave abnormal	7	0	7
		Electrocardiogram T wave amplitude decreased	2	0	2
		Electrocardiogram T wave inversion	28	0	24
	Electrocardiogram abnormal	155	2	135	

Medicine summary - antipsychotics (to end January 2009)

Reaction Count	Investigations	Case Group	Death Outcomes	Sole
	Electrocardiogram change	2	0	2
	Electrocardiogram repolarisation abnormality	1	0	1
	Exercise electrocardiogram abnormal	1	0	1
	QRS axis abnormal	2	0	1
	ECG signs of myocardial ischaemia	1	0	1
	Heart rate abnormal	1	0	1
	Heart rate decreased	3	0	3
	Heart rate increased	24	0	21
	Heart rate irregular	8	0	7
	Pulse abnormal	1	0	1
	Blood pressure decreased	9	0	7
	Blood pressure diastolic increased	2	0	2
	Blood pressure increased	19	0	15
	Blood pressure orthostatic decreased	1	0	1
	Blood insulin abnormal	1	0	1
	Blood parathyroid hormone increased	1	0	1
	Blood prolactin increased	38	0	32
	Blood thyroid stimulating hormone decreased	2	0	2
	Blood thyroid stimulating hormone increased	2	0	2
	Blood prolactin	1	0	1
	Blood testosterone decreased	1	0	1
	Blood testosterone increased	2	0	1
	Thyroid function test abnormal	2	0	2
	Blood creatine phosphokinase MB increased	3	0	3
	Blood creatine phosphokinase increased	369	9	271
	Cardiac enzymes increased	10	0	9
	Troponin I increased	34	0	31
	Troponin T increased	5	0	4
	Troponin increased	135	2	124
	Blood alkaline phosphatase increased	21	0	13
	Blood lactate dehydrogenase increased	7	0	6
	Blood amylase increased	12	0	8
	Lipase increased	9	0	6
	Full blood count decreased	1	0	1
	Bleeding time prolonged	3	0	2
	Blood fibrinogen decreased	1	0	1
	International normalised ratio decreased	1	0	0
	International normalised ratio increased	5	0	3
	Prothrombin level decreased	14	1	3
	Prothrombin level increased	3	1	0
	Prothrombin time prolonged	2	0	0
	Red blood cell sedimentation rate abnormal	1	0	1

Medicine summary - antipsychotics (to end January 2009)

Reaction Count	Investigations	Case Group	Death Outcomes	Sole
	Red blood cell sedimentation rate increased	46	1	30
	Platelet aggregation abnormal	1	0	0
	Platelet count decreased	18	0	13
	Platelet count increased	9	0	6
	Plateletcrit increased	1	0	0
	Haematocrit decreased	4	0	4
	Haemoglobin decreased	13	1	10
	Mean cell volume decreased	2	0	2
	Red blood cell count decreased	3	0	3
	Red blood cell count increased	2	0	1
	Red blood cell elliptocytes present	1	0	1
	Red cell distribution width increased	2	0	1
	Band neutrophil percentage increased	1	0	1
	Eosinophil count decreased	1	0	1
	Eosinophil count increased	33	1	29
	Lymphocyte count decreased	10	0	8
	Lymphocyte count increased	1	0	1
	Lymphocyte morphology abnormal	2	0	2
	Monocyte count decreased	1	0	1
	Monocyte count increased	6	0	6
	Neutrophil count	1	0	1
	Neutrophil count decreased	52	0	48
	Neutrophil count increased	51	0	44
	Neutrophil morphology abnormal	1	0	1
	Neutrophil toxic granulation present	1	0	1
	White blood cell count decreased	60	0	55
	White blood cell count increased	66	1	54
	Biopsy liver abnormal	1	0	0
	Ultrasound liver abnormal	1	0	0
	Alanine aminotransferase increased	24	0	16
	Ammonia abnormal	1	0	1
	Ammonia increased	4	0	2
	Aspartate aminotransferase increased	17	0	12
	Blood bilirubin abnormal	1	0	1
	Blood bilirubin increased	3	0	3
	Gamma-glutamyltransferase increased	24	0	22
	Hepatic enzyme abnormal	1	0	0
	Hepatic enzyme increased	14	0	10
	Liver function test abnormal	79	0	50
	Transaminases increased	2	0	1
	Antinuclear antibody positive	3	0	3
	Antiphospholipid antibodies positive	1	0	1

Medicine summary - antipsychotics (to end January 2009)

Reaction Count	Investigations	Case Group	Death Outcomes	Sole
	Carcinoembryonic antigen increased	1	0	1
	Immunoglobulins increased	1	0	1
	Echography abnormal	1	0	1
	Blood test abnormal	2	0	2
	Laboratory test interference	1	0	1
	Quality of life decreased	1	0	1
	Blood cholesterol increased	21	1	17
	High density lipoprotein decreased	3	0	3
	Low density lipoprotein increased	2	0	2
	Carnitine decreased	9	0	7
	Lipids abnormal	1	0	0
	Lipids increased	1	0	1
	Blood triglycerides increased	20	0	18
	Blood lactic acid increased	1	0	1
	Oxygen saturation decreased	5	0	2
	Blood glucose fluctuation	3	0	3
	Blood glucose increased	37	1	30
	Glucose tolerance test abnormal	1	0	1
	Blood homocysteine increased	1	0	1
	Blood uric acid increased	2	0	2
	Blood folate abnormal	2	0	0
	Myoglobin blood increased	1	0	1
	Myoglobin urine present	1	0	1
	Electroencephalogram abnormal	12	0	9
	Glasgow coma scale abnormal	2	0	1
	Corneal reflex decreased	1	0	1
	Apgar score abnormal	1	0	1
	Body mass index increased	1	0	0
	Body temperature decreased	1	0	0
	Body temperature fluctuation	1	0	1
	Body temperature increased	24	0	20
	Respiratory rate increased	2	0	1
	Weight decreased	57	1	40
	Weight increased	316	4	265
	Blood albumin decreased	1	0	1
	Blood albumin increased	1	0	1
	C-reactive protein increased	72	0	62
	Globulins increased	1	0	1
	Protein total increased	2	0	2
	Blood creatine decreased	1	0	1
	Blood creatine increased	4	0	3
	Blood creatinine decreased	1	0	1

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole	
Reaction Count	Investigations	Blood creatinine increased	10	0	6	
		Blood urea decreased	2	0	2	
		Blood urea increased	2	0	1	
		Blood urea nitrogen/creatinine ratio decreased	1	0	1	
		Creatinine renal clearance decreased	1	0	0	
		Creatinine urine increased	1	0	0	
		Urine analysis abnormal	3	0	2	
		Urine output decreased	1	0	1	
		Urine output increased	1	0	1	
		Semen analysis abnormal	2	0	1	
		Sperm count abnormal	1	0	1	
		Sperm count decreased	1	0	0	
		Analgesic drug level increased	1	1	0	
		Anticonvulsant drug level decreased	2	0	0	
		Antidepressant drug level decreased	1	0	1	
		Antipsychotic drug level above therapeutic	1	0	1	
		Antipsychotic drug level below therapeutic	1	0	1	
		Antipsychotic drug level increased	10	1	4	
		Drug level above therapeutic	14	1	8	
		Drug level below therapeutic	3	0	3	
		Drug level changed	6	0	4	
		Drug level decreased	45	0	23	
		Drug level fluctuating	3	0	0	
		Drug level increased	160	9	75	
		Blood calcium decreased	2	0	1	
		Blood chloride decreased	1	0	1	
		Blood phosphorus decreased	3	0	2	
		Blood potassium	1	0	1	
		Blood potassium abnormal	1	0	1	
		Blood sodium abnormal	1	0	1	
		Blood sodium decreased	2	0	2	
		Serum ferritin increased	1	0	1	
		Blood osmolarity decreased	2	0	2	
		Blood osmolarity increased	1	0	1	
		Urine osmolarity decreased	2	0	2	
			Investigations	2649	41	2054
			Metabolism and nutrition disorders			
			Ketoacidosis	6	0	5
			Ketosis	12	2	11
			Lactic acidosis	1	1	0
			Metabolic acidosis	3	0	1
			Acidosis	6	3	3
	Anorexia	79	6	50		

Medicine summary - antipsychotics (to end January 2009)

Reaction Count			Case Group	Death Outcomes	Sole
	Metabolism and nutrition disorders	Decreased appetite	3	0	1
		Food craving	1	0	1
		Hypophagia	1	0	0
		Increased appetite	31	0	29
		Cachexia	1	0	0
		Central obesity	1	0	1
		Feeding disorder neonatal	1	0	1
		Obesity	9	2	8
		Weight loss poor	1	0	1
		Hypercalcaemia	15	2	9
		Hypocalcaemia	5	1	2
		Tetany	6	0	3
		Hypomagnesaemia	2	1	1
		Hyperphosphataemia	2	0	2
		Hypophosphataemia	2	0	2
		Diabetic ketoacidosis	13	0	10
		Hyperglycaemic hyperosmolar nonketotic syndrome	2	0	2
		Hyperchloraemia	1	0	0
		Hypochloraemia	2	1	1
		Electrolyte imbalance	5	1	4
		Polydipsia	46	1	34
		Hyperkalaemia	12	4	6
		Hypokalaemia	26	2	10
		Hypernatraemia	12	0	6
		Hyponatraemia	111	9	49
		Dehydration	53	3	32
		Fluid retention	3	0	1
		Diabetes mellitus	140	2	126
		Diabetes mellitus inadequate control	3	0	2
		Gestational diabetes	1	0	1
		Type 1 diabetes mellitus	10	1	10
		Type 2 diabetes mellitus	17	1	15
		Glucose tolerance impaired	8	0	7
		Hyperglycaemia	102	2	88
		Insulin resistance	3	0	2
		Hypoglycaemia	10	1	4
		Hypoglycaemia neonatal	1	0	0
		Hypercholesterolaemia	5	0	4
		Hypertriglyceridaemia	5	0	4
		Hyperlipidaemia	8	1	6
		Dyslipidaemia	1	0	1
		Metabolic syndrome	2	0	2

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole
Reaction Count	Metabolism and nutrition disorders	Hyperammonaemia	15	1	10
		Hyperproteinaemia	2	0	2
		Hypoalbuminaemia	2	0	2
		Hypoproteinaemia	8	0	6
		Gout	1	0	0
		Hyperuricaemia	2	0	2
		Vitamin D deficiency	1	0	1
		Vitamin B12 deficiency	2	0	2
		Metabolism and nutrition disorders	823	48	583
	Musculoskeletal and connective tissue disorders	Jaw disorder	4	0	4
		Bone pain	1	0	1
		Pain in jaw	2	0	2
		Osteomalacia	1	0	1
		Osteopenia	3	0	3
		Osteoporosis	2	0	1
		Systemic lupus erythematosus	5	1	2
		Pathological fracture	6	0	5
		Synostosis	1	0	1
		Arthritis	11	0	8
		Arthropathy	1	0	1
		Chondromalacia	1	0	1
		Arthralgia	50	0	36
		Joint stiffness	10	0	6
		Joint swelling	3	0	3
		Osteoarthritis	5	0	5
		Rheumatoid arthritis	1	0	1
		Myositis	7	0	6
		Myalgia	80	0	59
		Muscle atrophy	1	0	1
Muscle disorder		3	0	3	
Muscle spasms		46	0	37	
Muscle tightness		3	0	1	
Muscle twitching		68	0	51	
Hypertonia neonatal		1	0	0	
Muscle rigidity		41	0	26	
Nuchal rigidity		6	0	5	
Torticollis		24	0	17	
Trismus		10	0	9	
Muscular weakness	10	0	8		
Muscle necrosis	1	0	1		
Myopathy	12	0	9		
Rhabdomyolysis	24	1	13		

Medicine summary - antipsychotics (to end January 2009)

Reaction Count			Case Group	Death Outcomes	Sole
Musculoskeletal and connective tissue disorders	Growth retardation		1	0	1
	Mastication disorder		1	0	0
	Mobility decreased		10	0	5
	Muscle contracture		2	0	1
	Musculoskeletal stiffness		58	0	39
	Posture abnormal		4	0	4
	Neck mass		2	0	2
	Back pain		18	0	14
	Flank pain		1	0	0
	Musculoskeletal chest pain		1	0	1
	Neck pain		3	0	3
	Pain in extremity		11	0	9
	Tendonitis		1	0	1
	Musculoskeletal and connective tissue disorders		557	2	407
	Neoplasms benign, malignant and unspecified (incl cysts and polyps)	Breast cancer		2	0
Breast cancer female			17	1	13
Breast cancer male			1	0	1
Pituitary tumour benign			4	0	4
Adrenal carcinoma			1	0	1
Pituitary tumour			4	0	2
Lip neoplasm			1	0	0
Pseudolymphoma			5	1	3
Myeloproliferative disorder			1	0	0
Benign hepatic neoplasm			1	0	0
Hepatic neoplasm malignant			3	0	2
Leukaemia			4	2	3
Chronic lymphocytic leukaemia			1	0	1
Hairy cell leukaemia			1	0	0
Lymphocytic leukaemia			1	0	1
Lymphoma			5	0	3
Angiocentric lymphoma			1	1	0
Metastases to lung			1	0	1
Metastatic neoplasm			1	1	1
Neoplasm malignant			2	2	2
Squamous cell carcinoma			1	0	0
Prolactinoma			2	0	2
Brain neoplasm malignant			2	2	2
Multiple myeloma			3	0	2
Bladder cancer			1	0	1
Testis cancer			1	0	1
Lung neoplasm malignant			1	0	1

Medicine summary - antipsychotics (to end January 2009)

Reaction Count		Case Group	Death Outcomes	Sole	
	Neoplasms benign, malignant and unspecified (incl cysts and polyps)	Malignant melanoma	2	0	1
		Basal cell carcinoma	2	0	2
Angiolipoma		1	0	0	
Neoplasms benign, malignant and unspecified (incl cysts and polyps)		73	10	52	
	Nervous system disorders	Cerebral haemorrhage	3	1	2
		Cerebral haemorrhage neonatal	2	0	0
		Cerebral infarction	3	1	3
		Cerebrovascular accident	23	7	20
		Haemorrhage intracranial	2	1	1
		Haemorrhagic stroke	1	1	1
		Subarachnoid haemorrhage	1	0	1
		Cerebrovascular disorder	15	3	10
		Transient ischaemic attack	5	0	3
		Cranial nerve disorder	3	0	3
		Facial palsy	4	0	4
		Facial paresis	1	0	1
		Facial spasm	1	0	1
		Tongue paralysis	7	0	3
		Optic neuritis	1	0	1
		Encephalopathy	19	2	7
		Hyoxic encephalopathy	1	0	1
		Hepatic encephalopathy	3	1	2
		Toxic encephalopathy	2	0	0
		Headache	175	3	122
		Tension headache	1	0	0
		Migraine	7	0	5
		Migraine with aura	1	0	1
		Brain oedema	3	1	1
		Intracranial pressure increased	2	0	1
		Dementia	15	0	9
		Autism	1	0	1
		Amnesia	48	0	30
		Memory impairment	10	0	5
		Cognitive disorder	6	0	3
		Disturbance in attention	24	0	15
		Mental impairment	5	0	4
		Chorea	2	0	1
		Choreoathetosis	20	0	14
Akathisia	92	1	56		
Akinesia	1	0	1		
Bradykinesia	7	0	2		

Medicine summary - antipsychotics (to end January 2009)

Reaction Count			Case Group	Death Outcomes	Sole
	Nervous system disorders	Dyskinesia	153	1	95
		Extrapyramidal disorder	324	3	213
		Hyperkinesia	114	0	79
		Hypokinesia	29	2	22
		Movement disorder	7	0	5
		Psychomotor hyperactivity	6	0	4
		Tardive dyskinesia	185	2	125
		Dystonia	449	1	299
		Opisthotonus	32	0	22
		Diplegia	1	0	1
		Hemiparesis	6	1	3
		Hemiplegia	1	0	1
		Locked-in syndrome	1	0	0
		Paralysis	9	0	7
		Paresis	8	0	3
		Cogwheel rigidity	23	0	13
		Masked facies	2	0	1
		Parkinson's disease	4	0	4
		Parkinsonian gait	7	0	5
		Parkinsonism	46	2	35
		Asterixis	3	0	2
		Tremor	349	6	198
		Tremor neonatal	1	0	0
		Cerebral cyst	1	0	1
		Hyperreflexia	25	1	8
		Hyporeflexia	5	0	2
		Reflexes abnormal	1	0	1
		Ataxia	125	2	63
		Balance disorder	15	0	13
		Cerebellar syndrome	2	0	1
		Coordination abnormal	39	0	24
		Dysstasia	1	0	1
		Nystagmus	18	0	7
		Coma	64	10	34
		Coma hepatic	2	2	0
		Diabetic coma	2	0	2
		Diabetic hyperosmolar coma	1	0	0
		Agraphia	1	0	1
		Aphasia	20	0	13
		Apraxia	1	0	1
Dysgraphia	1	0	1		
Dyspraxia	1	0	1		

Medicine summary - antipsychotics (to end January 2009)

Reaction Count			Case Group	Death Outcomes	Sole
Reaction Count	Nervous system disorders	Altered state of consciousness	4	0	1
		Consciousness fluctuating	49	4	28
		Depressed level of consciousness	32	5	17
		Lethargy	44	0	33
		Loss of consciousness	35	1	26
		Sedation	74	4	56
		Somnolence	347	7	224
		Somnolence neonatal	1	0	1
		Stupor	13	2	5
		Syncope	143	9	99
		Motor dysfunction	1	0	1
		Nervous system disorder	1	0	0
		Psychomotor skills impaired	1	0	0
		Clonus	6	0	3
		Dizziness	246	4	171
		Dizziness postural	1	0	1
		Drooling	18	0	16
		Meningism	5	0	3
		Myoclonus	30	0	16
		Presyncope	1	0	0
		Tongue biting	2	0	1
		Unresponsive to stimuli	7	0	4
		Crying	3	0	2
		Burning sensation	2	0	2
		Dysaesthesia	1	0	1
		Formication	3	0	2
		Hyperaesthesia	2	0	1
		Paraesthesia	54	0	36
		Ageusia	2	0	2
		Aura	1	0	0
		Dysgeusia	12	1	10
		Hypoaesthesia	24	0	18
		Neuralgia	3	0	2
		Restless legs syndrome	5	0	4
		Sensory disturbance	5	0	3
		Dysarthria	79	1	52
		Dysphasia	4	0	3
		Incoherent	4	0	1
		Speech disorder	99	0	63
		Visual field defect	26	0	7
Adrenergic syndrome	1	0	0		
Anticholinergic syndrome	3	0	3		

Medicine summary - antipsychotics (to end January 2009)

Reaction Count			Case Group	Death Outcomes	Sole
Nervous system disorders	Autonomic nervous system imbalance		2	0	1
	Cholinergic syndrome		3	0	2
	Upper motor neurone lesion		2	1	0
	Drop attacks		1	0	1
	Hypertonia		235	9	119
	Hypotonia		11	1	6
	Neuroleptic malignant syndrome		350	12	195
	Serotonin syndrome		30	0	5
	Muscle contractions involuntary		6	0	5
	Myasthenia gravis		1	0	0
	Carpal tunnel syndrome		1	0	1
	Neuritis		2	0	2
	Neuropathy peripheral		17	0	8
	Peripheral sensory neuropathy		1	0	1
	Petit mal epilepsy		3	0	1
	Convulsion neonatal		4	0	1
	Grand mal convulsion		106	1	62
	Complex partial seizures		3	0	1
	Simple partial seizures		1	0	1
	Convulsion		436	14	281
	Convulsions local		1	0	0
	Convulsive threshold lowered		2	0	1
	Drug withdrawal convulsions		1	0	0
	Epilepsy		7	0	5
	Frontal lobe epilepsy		1	0	1
	Myoclonic epilepsy		1	0	1
	Partial seizures		2	0	2
	Partial seizures with secondary generalisation		1	0	1
	Status epilepticus		2	0	0
	Circadian rhythm sleep disorder		1	0	1
	Sleep phase rhythm disturbance		1	0	0
	Cataplexy		1	0	1
	Hypersomnia		6	0	4
	Brain injury		1	1	1
Cerebral atrophy		1	0	0	
	Nervous system disorders		5240	132	3275
Pregnancy, puerperium and perinatal conditions	Abortion		1	0	1
	Abortion spontaneous		9	0	5
	Intra-uterine death		9	4	3
	Stillbirth		2	1	1
	Foetal distress syndrome		3	0	1
	Foetal hypokinesia		1	0	0

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole	
Reaction Count	Pregnancy, puerperium and perinatal conditions	Foetal growth retardation	4	0	2	
		Premature labour	2	0	0	
		Antepartum haemorrhage	1	0	1	
		Premature separation of placenta	1	0	1	
		Pre-eclampsia	2	0	1	
		Premature baby	3	0	0	
		Small for dates baby	2	0	0	
		Weight decrease neonatal	1	0	0	
		Jaundice neonatal	4	0	3	
		Neonatal disorder	7	0	1	
		Oligohydramnios	1	0	0	
		Unintended pregnancy	4	0	0	
		Pregnancy, puerperium and perinatal conditions		57	5	20
		Psychiatric disorders	Agitation	208	6	111
	Agitation neonatal		2	0	1	
	Anxiety		106	1	71	
	Nervousness		17	0	6	
	Stress		2	1	1	
	Tension		1	0	0	
	Fear		4	0	2	
	Panic attack		5	1	3	
	Panic disorder		1	0	0	
	Neurosis		34	0	26	
	Compulsions		1	0	1	
	Obsessive thoughts		1	1	1	
	Obsessive-compulsive disorder		13	0	10	
	Catatonia		29	1	15	
	Restlessness		38	0	27	
	Bruxism		5	0	2	
	Posturing		1	0	1	
	Stereotypy		2	0	1	
	Tic		4	0	3	
	Learning disorder		2	0	2	
Expressive language disorder	1		0	0		
Mutism	2		0	1		
Dysphemia	7		0	4		
Poverty of speech	1		0	1		
Screaming	2		0	1		
Confusional state	364		9	178		
Disorientation	16		1	10		
Delirium	103		4	56		

Medicine summary - antipsychotics (to end January 2009)

Reaction Count	Psychiatric disorders		Case Group	Death Outcomes	Sole
		Depression	69	4	39
		Depression suicidal	1	0	1
		Depressed mood	10	0	5
		Depressive symptom	3	0	2
		Feeling of despair	1	0	0
		Psychomotor retardation	1	0	0
		Depersonalisation	21	0	16
		Delusion	28	0	20
		Persecutory delusion	2	0	1
		Delusional perception	1	0	1
		Hallucination	110	2	63
		Hallucination, auditory	17	0	10
		Hallucination, visual	10	0	8
		Illusion	1	0	1
		Flight of ideas	1	0	0
		Poverty of thought content	1	0	1
		Thinking abnormal	61	2	38
		Thought blocking	1	0	1
		Impulsive behaviour	2	0	0
		Bipolar disorder	1	0	1
		Hypomania	9	0	5
		Mania	43	1	22
		Affect lability	10	0	4
		Flat affect	6	0	6
		Inappropriate affect	2	0	1
		Anger	6	0	4
		Dysphoria	2	0	2
		Elevated mood	4	0	2
		Emotional disorder	1	0	0
		Emotional distress	4	0	4
		Euphoric mood	10	0	6
		Frustration	1	0	0
		Mood swings	4	0	2
		Apathy	14	0	10
		Aggression	94	2	51
		Disinhibition	1	0	0
		Disturbance in social behaviour	1	0	1
		Homicidal ideation	22	1	6
		Paranoia	28	1	19
		Personality change	4	0	3
		Social avoidant behaviour	3	0	3
		Violence-related symptom	2	0	0

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole
Reaction Count	Psychiatric disorders	Personality disorder	13	0	11
		Abnormal behaviour	20	2	10
		Regressive behaviour	1	0	1
		Staring	3	0	1
		Hypervigilance	1	0	1
		Psychiatric decompensation	1	0	1
		Mental disorder	9	0	7
		Mental status changes	3	0	2
		Mental disorder due to a general medical condition	1	0	0
		Alcohol abuse	2	0	2
		Alcohol withdrawal syndrome	1	0	1
		Alcoholism	1	0	0
		Drug dependence	2	0	2
		Intentional drug misuse	4	0	3
		Nicotine dependence	1	0	0
		Withdrawal syndrome	73	2	52
		Delusional disorder, mixed type	1	0	1
		Acute psychosis	2	0	2
		Psychotic disorder	105	1	71
		Schizophreniform disorder	6	0	4
		Schizophrenia	11	0	11
		Anorgasmia	1	0	1
		Orgasmic sensation decreased	1	0	1
		Premature ejaculation	1	0	0
		Disturbance in sexual arousal	1	0	1
		Libido decreased	12	0	5
		Libido increased	1	0	1
		Loss of libido	3	0	3
		Insomnia	89	1	59
		Abnormal dreams	2	0	1
		Abnormal sleep-related event	3	0	1
		Nightmare	19	0	12
		Sleep talking	2	0	1
		Sleep terror	1	0	0
		Somnambulism	7	0	6
		Sleep disorder	14	0	11
		Polydipsia psychogenic	1	0	0
		Completed suicide	25	25	17
		Intentional self-injury	7	0	4
		Self injurious behaviour	6	0	3
Suicidal behaviour	4	0	0		
Suicidal ideation	69	2	24		

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole		
Reaction Count	Psychiatric disorders	Suicide attempt	119	19	66		
		Psychiatric disorders	2234	90	1294		
Reaction Count	Renal and urinary disorders	Nephrotic syndrome	3	0	2		
		Nephritis	1	0	0		
		Tubulointerstitial nephritis	12	1	9		
		Nephropathy toxic	1	0	0		
		Nephrogenic diabetes insipidus	3	0	2		
		Renal disorder	1	1	1		
		Anuria	6	0	2		
		Oliguria	2	0	2		
		Renal failure	12	0	8		
		Renal failure acute	53	9	24		
		Renal impairment	70	4	39		
		Azotaemia	3	0	0		
		Renal cyst	1	0	1		
		Hydronephrosis	3	0	3		
		Renal tubular necrosis	3	0	1		
		Ureteric obstruction	1	0	1		
		Urethral disorder	1	0	0		
		Dysuria	12	1	8		
		Enuresis	12	0	10		
		Incontinence	5	1	4		
		Micturition disorder	10	0	4		
		Pollakiuria	15	0	12		
		Urinary hesitation	1	0	0		
		Urinary incontinence	132	1	99		
		Urinary retention	58	0	31		
		Urine flow decreased	1	0	0		
		Albuminuria	5	1	2		
		Choluria	1	0	1		
		Chromaturia	1	0	0		
		Glycosuria	4	0	4		
		Haematuria	11	1	5		
		Ketonuria	3	0	3		
		Myoglobinuria	4	0	2		
		Nocturia	7	0	7		
		Polyuria	45	0	35		
		Renal pain	1	0	0		
		Nephrolithiasis	3	0	3		
		Renal and urinary disorders	507	20	325		
		Reaction Count	Reproductive system and breast disorders	Breast cyst	3	0	2
				Breast atrophy	1	0	1

Medicine summary - antipsychotics (to end January 2009)

Reaction Count		Case Group	Death Outcomes	Sole
Reproductive system and breast disorders	Breast enlargement	11	0	6
	Breast mass	6	0	3
	Gynaecomastia	31	0	26
	Nipple disorder	1	0	1
	Breast discharge	1	0	1
	Breast engorgement	2	0	2
	Breast pain	17	0	12
	Breast tenderness	3	0	2
	Nipple exudate bloody	1	0	1
	Nipple pain	1	0	1
	Galactorrhoea	94	0	69
	Lactation disorder	2	0	2
	Cervix disorder	1	0	1
	Balanoposthitis	1	0	1
	Dysmenorrhoea	1	0	0
	Menstrual disorder	8	0	8
	Menstruation irregular	3	0	2
	Metrorrhagia	2	0	1
	Amenorrhoea	62	0	50
	Oligomenorrhoea	1	0	0
	Menorrhagia	7	0	4
	Ovarian cyst	3	0	3
	Polycystic ovaries	3	0	2
	Penis disorder	1	0	1
	Benign prostatic hyperplasia	1	0	1
	Prostatic disorder	3	1	2
	Prostatism	1	0	1
	Genital ulceration	1	0	0
	Genital pain	1	0	0
	Oedema genital	1	0	1
	Ejaculation disorder	3	0	2
	Ejaculation failure	43	0	32
	Erectile dysfunction	31	0	24
	Priapism	40	0	34
	Retrograde ejaculation	2	0	2
	Infertility	2	0	2
	Infertility female	2	0	2
	Infertility male	2	0	2
	Sexual dysfunction	10	0	10
	Testicular disorder	5	0	4
	Testicular pain	1	0	1
Testicular retraction	1	0	0	

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole
Reaction Count	Reproductive system and breast disorders	Uterine haemorrhage	2	0	1
		Vaginal haemorrhage	3	0	1
Vaginal ulceration		1	0	1	
Reproductive system and breast disorders		423	1	325	
Respiratory, thoracic and mediastinal disorders	Asthma	10	3	8	
	Bronchospasm	28	1	20	
	Chronic obstructive pulmonary disease	1	1	1	
	Obstructive airways disorder	3	0	1	
	Wheezing	9	0	7	
	Bronchial obstruction	1	0	1	
	Alveolitis	1	0	1	
	Alveolitis allergic	3	0	2	
	Eosinophilic pneumonia	2	0	2	
	Pneumonia aspiration	9	3	8	
	Pneumonitis	3	0	3	
	Interstitial lung disease	2	0	1	
	Lung consolidation	1	0	1	
	Lung infiltration	2	0	2	
	Pulmonary fibrosis	6	1	4	
	Pulmonary oedema	18	9	12	
	Infantile apnoeic attack	2	0	0	
	Pleurisy	2	0	1	
	Pleural effusion	17	0	14	
	Pulmonary hypertension	6	0	2	
	Pulmonary embolism	36	11	24	
	Pulmonary thrombosis	1	1	0	
	Apnoea	14	2	10	
	Cheyne-Stokes respiration	1	0	1	
	Dyspnoea	263	10	196	
	Dyspnoea exertional	2	0	2	
	Hyperventilation	14	2	6	
	Hypoventilation	6	0	5	
	Orthopnoea	2	0	2	
	Respiratory arrest	6	1	2	
	Respiratory depression	20	2	10	
	Respiratory distress	3	0	1	
	Sleep apnoea syndrome	3	0	2	
	Tachypnoea	4	0	2	
	Asphyxia	4	4	4	
	Hypoxia	22	3	11	
	Respiratory alkalosis	1	1	1	
	Cough	43	2	32	

Medicine summary - antipsychotics (to end January 2009)

Reaction Count			Case Group	Death Outcomes	Sole		
	Respiratory, thoracic and mediastinal disorders	Haemoptysis	2	0	2		
		Productive cough	14	1	8		
		Hiccups	5	0	4		
		Pleuritic pain	13	0	10		
		Pulmonary haemorrhage	1	1	0		
		Respiratory failure	18	11	13		
		Aspiration	6	5	6		
		Respiratory disorder	17	1	11		
		Choking	11	0	10		
		Choking sensation	1	0	1		
		Dry throat	1	0	1		
		Dysphonia	5	0	3		
		Oropharyngeal blistering	2	0	1		
		Oropharyngeal pain	15	1	10		
		Rhinorrhoea	4	0	4		
		Throat tightness	9	0	7		
		Laryngospasm	14	1	11		
		Stridor	6	0	3		
		Nasal congestion	6	0	4		
		Epistaxis	21	1	12		
		Nasal polyps	1	0	1		
		Sinus congestion	1	0	1		
		Sinus disorder	1	0	1		
		Pharyngeal oedema	3	0	3		
		Tonsillar disorder	2	0	2		
			Respiratory, thoracic and mediastinal disorders	750	79	531	
			Skin and subcutaneous tissue disorders	Angioedema	31	0	21
				Periorbital oedema	20	1	13
				Urticaria	81	1	55
				Lichenoid keratosis	2	0	2
				Skin hypertrophy	1	0	1
				Skin striae	4	0	4
				Leukoplakia	1	0	0
				Blister	5	0	5
Dermatitis bullous	19			1	8		
Erythema multiforme	7			0	1		
Pemphigoid	1			0	1		
Stevens-Johnson syndrome	20			1	7		
Toxic epidermal necrolysis	9			1	1		
Dry skin	6			0	4		
Hypoaesthesia facial	1			0	1		

Medicine summary - antipsychotics (to end January 2009)

Reaction Count		Case Group	Death Outcomes	Sole	
Reaction Count	Skin and subcutaneous tissue disorders	Skin discolouration	11	0	7
		Skin disorder	10	0	6
		Skin lesion	1	0	1
		Skin necrosis	1	0	1
		Skin odour abnormal	6	0	3
		Skin reaction	1	0	0
		Skin swelling	1	0	1
		Swelling face	9	0	7
		Dermatitis	8	0	8
		Dermatitis allergic	1	0	1
		Dermatitis contact	3	0	3
		Eczema	7	0	7
		Seborrhoeic dermatitis	1	0	1
		Drug eruption	4	0	4
		Erythema	12	0	8
		Rash erythematous	79	0	47
		Dermatitis exfoliative	6	0	1
		Dermatitis exfoliative generalised	1	0	1
		Skin exfoliation	16	0	9
		Granuloma annulare	1	0	1
		Necrobiosis lipoidica diabetorum	1	0	0
		Rash papular	4	0	3
		Photosensitivity allergic reaction	2	0	2
		Photosensitivity reaction	52	1	30
		Pruritus	168	2	108
		Pruritus generalised	1	0	1
		Rash pruritic	12	0	6
		Dermatitis psoriasiform	11	0	10
		Psoriasis	17	0	12
		Rash	237	1	144
		Rash generalised	8	2	5
		Rash macular	8	0	3
		Rash maculo-papular	130	3	71
		Rash morbilliform	12	0	4
		Rash vesicular	3	0	3
		Systemic lupus erythematosus rash	4	1	2
		Melanodermia	1	0	0
		Melanosis	1	0	1
		Skin hyperpigmentation	1	0	0
		Skin hypopigmentation	1	0	1
Erythema nodosum	3	0	3		
Skin ulcer	5	0	2		

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole
Reaction Count	Skin and subcutaneous tissue disorders	Acne	29	0	22
		Alopecia	77	1	56
		Cold sweat	8	0	6
		Heat rash	1	0	1
		Hyperhidrosis	188	3	123
		Night sweats	4	0	2
		Sweat gland disorder	1	0	1
		Hirsutism	5	0	2
		Hypertrichosis	1	0	0
		Nail discolouration	1	0	0
		Nail disorder	3	0	1
		Hair colour changes	5	0	5
		Hair disorder	1	0	1
		Hair texture abnormal	4	0	2
		Seborrhoea	5	0	3
		Ecchymosis	1	0	1
		Petechiae	2	0	1
		Purpura	40	3	16
		Haemorrhage subcutaneous	1	0	0
		Leukocytoclastic vasculitis	1	0	1
Vasculitic rash	1	0	1		
Livedo reticularis	1	0	1		
	Skin and subcutaneous tissue disorders	1449	22	898	
Social circumstances	Family stress	1	0	1	
	Promiscuity	2	0	2	
	Physical assault	1	0	1	
	Activities of daily living impaired	1	0	1	
	Bedridden	1	0	1	
	Immobile	1	0	0	
	Treatment noncompliance	17	0	14	
		Social circumstances	24	0	20
Surgical and medical procedures	Appendectomy	1	0	1	
	Drug therapy changed	3	0	3	
	Hospitalisation	1	1	1	
	Therapy regimen changed	55	0	33	
	Vascular graft	1	0	0	
		Surgical and medical procedures	61	1	38
Vascular disorders	Aneurysm	1	1	0	
	Aortic stenosis	2	0	2	
	Infarction	1	0	1	
	Necrosis ischaemic	2	1	2	
	Peripheral ischaemia	4	0	3	

Medicine summary - antipsychotics (to end January 2009)

			Case Group	Death Outcomes	Sole		
Reaction Count	Vascular disorders	Poor peripheral circulation	1	0	0		
		Blood pressure fluctuation	19	0	15		
		Circulatory collapse	38	3	26		
		Hypovolaemic shock	1	1	0		
		Shock	10	3	5		
		Hypotension	262	7	162		
		Orthostatic hypotension	148	1	102		
		Cardiovascular insufficiency	1	0	0		
		Embolism	6	1	5		
		Thrombosis	4	1	2		
		Venous thrombosis	1	1	1		
		Arterial thrombosis limb	1	0	1		
		Deep vein thrombosis	21	7	13		
		Thrombophlebitis	4	0	2		
		Vasodilatation	3	0	2		
		Vein disorder	1	0	1		
		Vein pain	1	0	1		
		Flushing	31	0	18		
		Hot flush	8	0	6		
		Pallor	38	1	26		
		Aortic dilatation	1	0	1		
		Haematoma	2	0	2		
		Haemorrhage	5	2	2		
		Hypertension	141	2	112		
		Arteritis	1	0	0		
		Vasculitis	7	0	4		
			Vascular disorders		766	32	517
			Reaction		26506	1180	18351