

Medicine summary -sertraline (to end January 2009)

| | | Case Group | Death Outcomes | Sole |
|----------------|--------------------------------------|---|-----------------------|-------------|
| Case Count | | 5190 | 42 | 4393 |
| Reaction Count | Blood and lymphatic system disorders | Anaemia | 6 | 0 5 |
| | | Hypochromic anaemia | 1 | 0 1 |
| | | Microcytic anaemia | 1 | 0 1 |
| | | Normochromic normocytic anaemia | 1 | 0 0 |
| | | Aplastic anaemia | 1 | 0 1 |
| | | Pancytopenia | 3 | 0 0 |
| | | Coagulopathy | 1 | 0 0 |
| | | Haemolytic anaemia | 1 | 0 0 |
| | | Platelet disorder | 3 | 0 3 |
| | | Thrombocytosis | 2 | 0 0 |
| | | Thrombocytopenia | 9 | 0 7 |
| | | Lymphadenopathy | 3 | 0 3 |
| | | Eosinophilia | 4 | 0 0 |
| | | Leukocytosis | 7 | 1 3 |
| | | Neutrophilia | 1 | 0 0 |
| | | Leukopenia | 7 | 1 4 |
| | | Lymphopenia | 1 | 0 0 |
| | | Agranulocytosis | 2 | 0 1 |
| | | Neutropenia | 9 | 0 4 |
| | | Blood and lymphatic system disorders | 63 | 2 33 |
| | Cardiac disorders | Atrioventricular block | 3 | 0 2 |
| | | Conduction disorder | 1 | 0 1 |
| | | Arrhythmia | 9 | 2 5 |
| | | Bradycardia | 8 | 0 3 |
| | | Extrasystoles | 4 | 0 3 |
| | | Tachycardia | 48 | 0 29 |
| | | Atrial fibrillation | 7 | 0 4 |
| | | Sinus tachycardia | 2 | 0 1 |
| | | Supraventricular tachycardia | 1 | 0 0 |
| | | Cardiac arrest | 4 | 2 1 |
| | | Ventricular tachycardia | 3 | 1 2 |
| | | Cardiac disorder | 1 | 0 0 |
| | | Cyanosis | 2 | 0 2 |
| | | Palpitations | 105 | 0 86 |
| | | Mitral valve incompetence | 2 | 0 1 |
| | | Coronary artery occlusion | 1 | 0 1 |
| | | Angina pectoris | 1 | 0 1 |
| | | Myocardial infarction | 2 | 0 0 |
| | | Cardiac failure | 1 | 0 0 |
| | | Cardiac failure congestive | 1 | 0 1 |
| | | Left ventricular failure | 1 | 0 0 |

Medicine summary -sertraline (to end January 2009)

| | | | Case Group | Death Outcomes | Sole |
|----------------|--|---|------------|----------------|------------|
| Reaction Count | Cardiac disorders | Cardiomyopathy | 3 | 0 | 1 |
| | | Cardiomegaly | 1 | 1 | 0 |
| | | Dilatation ventricular | 2 | 0 | 0 |
| | | Myocarditis | 2 | 0 | 0 |
| | | Cardiac disorders | 215 | 6 | 144 |
| | Congenital, familial and genetic disorders | Heart disease congenital | 3 | 0 | 2 |
| | | Cytogenetic abnormality | 1 | 0 | 1 |
| | | Multiple congenital abnormalities | 5 | 1 | 3 |
| | | Cleft palate | 1 | 0 | 1 |
| | | Congenital foot malformation | 1 | 0 | 0 |
| | | Congenital hand malformation | 1 | 0 | 0 |
| | | Limb reduction defect | 1 | 0 | 1 |
| | | Polydactyly | 1 | 0 | 1 |
| | | Congenital hydrocephalus | 1 | 0 | 1 |
| | | Tourette's disorder | 2 | 0 | 2 |
| | | Hypospadias | 1 | 0 | 0 |
| | | Pulmonary malformation | 1 | 0 | 1 |
| | | Congenital, familial and genetic disorders | 19 | 1 | 13 |
| | Ear and labyrinth disorders | Ear pain | 3 | 0 | 3 |
| | | Deafness | 14 | 0 | 11 |
| | | Deafness neurosensory | 1 | 0 | 1 |
| | | Hypoacusis | 1 | 0 | 0 |
| | | Hyperacusis | 4 | 0 | 3 |
| | | Inner ear disorder | 3 | 0 | 3 |
| | | Motion sickness | 1 | 0 | 1 |
| | | Tinnitus | 24 | 0 | 21 |
| | | Vertigo | 19 | 0 | 18 |
| | | Vertigo positional | 1 | 0 | 1 |
| | | Otosclerosis | 1 | 0 | 1 |
| | | Tympanic membrane hyperaemia | 1 | 0 | 0 |
| | | Ear and labyrinth disorders | 73 | 0 | 63 |
| | Endocrine disorders | Cushing's syndrome | 1 | 0 | 0 |
| | | Hyperprolactinaemia | 14 | 0 | 11 |
| | | Inappropriate antidiuretic hormone secretion | 28 | 0 | 22 |
| | | Hyperparathyroidism | 1 | 0 | 1 |
| | | Goitre | 1 | 0 | 1 |
| | | Thyroid disorder | 1 | 0 | 1 |
| | | Hypothyroidism | 5 | 0 | 2 |
| | | Endocrine disorders | 51 | 0 | 38 |
| | Eye disorders | Cataract | 3 | 0 | 2 |
| | | Xerophthalmia | 4 | 0 | 4 |
| | | Lacrimal disorder | 2 | 0 | 2 |

Medicine summary -sertraline (to end January 2009)

| Reaction Count | | | Case Group | Death Outcomes | Sole |
|----------------------------|----------------------------|--|------------|----------------|------------|
| Eye disorders | Lacrimation increased | | 1 | 0 | 1 |
| | Eye disorder | | 3 | 0 | 3 |
| | Eye pain | | 8 | 0 | 6 |
| | Ocular discomfort | | 1 | 0 | 1 |
| | Retinal disorder | | 2 | 0 | 2 |
| | Angle closure glaucoma | | 1 | 0 | 1 |
| | Glaucoma | | 9 | 0 | 7 |
| | Hyphaema | | 1 | 0 | 1 |
| | Conjunctival haemorrhage | | 1 | 0 | 1 |
| | Optic ischaemic neuropathy | | 1 | 0 | 1 |
| | Conjunctivitis | | 6 | 0 | 5 |
| | Blepharospasm | | 1 | 0 | 0 |
| | Eye movement disorder | | 1 | 0 | 1 |
| | Oculogyric crisis | | 3 | 0 | 3 |
| | Miosis | | 1 | 0 | 0 |
| | Mydriasis | | 11 | 0 | 8 |
| | Eye rolling | | 2 | 0 | 0 |
| | Photophobia | | 8 | 0 | 6 |
| | Macular degeneration | | 1 | 0 | 0 |
| | Retinal degeneration | | 1 | 0 | 0 |
| | Exophthalmos | | 1 | 0 | 1 |
| | Retinal haemorrhage | | 1 | 0 | 1 |
| | Blindness | | 1 | 0 | 1 |
| | Night blindness | | 1 | 0 | 1 |
| | Sudden visual loss | | 1 | 0 | 1 |
| | Visual acuity reduced | | 4 | 0 | 3 |
| | Accommodation disorder | | 8 | 0 | 8 |
| | Diplopia | | 7 | 0 | 5 |
| | Scintillating scotoma | | 1 | 0 | 1 |
| | Vision blurred | | 10 | 1 | 9 |
| | Visual impairment | | 67 | 1 | 59 |
| | Eye disorders | | 174 | 2 | 145 |
| Gastrointestinal disorders | Hiatus hernia | | 1 | 0 | 1 |
| | Proctalgia | | 1 | 0 | 1 |
| | Anal inflammation | | 1 | 0 | 1 |
| | Rectal tenesmus | | 1 | 0 | 1 |
| | Dental caries | | 2 | 0 | 2 |
| | Sensitivity of teeth | | 1 | 0 | 1 |
| | Toothache | | 1 | 0 | 1 |
| | Gingival atrophy | | 1 | 0 | 1 |
| | Gingival hyperplasia | | 2 | 0 | 2 |
| | Gingivitis | | 1 | 0 | 1 |

Medicine summary -sertraline (to end January 2009)

| Reaction Count | | | Case Group | Death Outcomes | Sole |
|----------------|----------------------------|------------------------------------|------------|----------------|------|
| | Gastrointestinal disorders | Gingival bleeding | 2 | 0 | 2 |
| | | Pancreatitis | 5 | 0 | 3 |
| | | Pancreatitis acute | 2 | 0 | 0 |
| | | Gastrointestinal disorder | 3 | 0 | 3 |
| | | Hyperchlorhydria | 1 | 0 | 1 |
| | | Rectal haemorrhage | 5 | 0 | 5 |
| | | Gastrointestinal haemorrhage | 1 | 1 | 0 |
| | | Haematemesis | 1 | 0 | 1 |
| | | Melaena | 3 | 0 | 0 |
| | | Upper gastrointestinal haemorrhage | 1 | 0 | 1 |
| | | Colitis | 7 | 0 | 7 |
| | | Gastritis | 3 | 0 | 2 |
| | | Oesophagitis | 5 | 0 | 4 |
| | | Reflux oesophagitis | 2 | 0 | 2 |
| | | Diarrhoea | 321 | 1 | 285 |
| | | Diarrhoea neonatal | 1 | 0 | 1 |
| | | Constipation | 17 | 0 | 14 |
| | | Gastrooesophageal reflux disease | 4 | 0 | 4 |
| | | Impaired gastric emptying | 1 | 0 | 0 |
| | | Oesophageal spasm | 4 | 0 | 4 |
| | | Dyspepsia | 45 | 1 | 41 |
| | | Eruption | 3 | 0 | 3 |
| | | Abdominal distension | 1 | 0 | 0 |
| | | Flatulence | 11 | 0 | 10 |
| | | Abdominal pain | 93 | 0 | 72 |
| | | Abdominal pain upper | 6 | 0 | 5 |
| | | Oesophageal pain | 1 | 0 | 1 |
| | | Abdominal discomfort | 1 | 0 | 1 |
| | | Dysphagia | 18 | 0 | 16 |
| | | Faecal incontinence | 4 | 0 | 4 |
| | | Nausea | 559 | 1 | 505 |
| | | Retching | 2 | 0 | 2 |
| | | Vomiting | 173 | 1 | 144 |
| | | Vomiting neonatal | 2 | 0 | 2 |
| | | Intestinal obstruction | 1 | 0 | 1 |
| | | Oesophageal stenosis | 1 | 0 | 0 |
| | | Duodenal ulcer | 3 | 0 | 0 |
| | | Duodenal ulcer haemorrhage | 3 | 0 | 1 |
| | | Gastric ulcer | 1 | 0 | 0 |
| | | Gastric ulcer haemorrhage | 1 | 0 | 0 |
| | | Oesophagitis ulcerative | 1 | 0 | 0 |
| | | Peptic ulcer haemorrhage | 1 | 0 | 1 |

Medicine summary -sertraline (to end January 2009)

| | | Case Group | Death Outcomes | Sole |
|--|--|---------------------------------------|----------------|----------|
| Reaction Count | Gastrointestinal disorders | Coeliac disease | 1 | 0 |
| | | Cheilitis | 2 | 0 |
| | | Lip oedema | 1 | 0 |
| | | Lip swelling | 2 | 0 |
| | | Palatal disorder | 1 | 0 |
| | | Aphthous stomatitis | 1 | 0 |
| | | Mouth ulceration | 14 | 0 |
| | | Stomatitis | 1 | 0 |
| | | Ascites | 1 | 1 |
| | | Dry mouth | 49 | 1 |
| | | Salivary hypersecretion | 15 | 1 |
| | | Glossitis | 7 | 0 |
| | | Tongue disorder | 3 | 0 |
| | | Tongue ulceration | 2 | 0 |
| | | Swollen tongue | 2 | 0 |
| | | Tongue discolouration | 1 | 0 |
| | | Tongue oedema | 4 | 0 |
| | | Gastrointestinal disorders | 1439 | 8 |
| General disorders and administration site conditions | General disorders and administration site conditions | Fever neonatal | 1 | 0 |
| | | Hyperpyrexia | 1 | 0 |
| | | Pyrexia | 40 | 0 |
| | | Death | 4 | 4 |
| | | Death neonatal | 1 | 0 |
| | | Sudden death | 9 | 9 |
| | | Asthenia | 42 | 0 |
| | | Chronic fatigue syndrome | 1 | 0 |
| | | Fatigue | 116 | 1 |
| | | Malaise | 77 | 1 |
| | | Gait disturbance | 18 | 0 |
| | | Condition aggravated | 1 | 0 |
| | | General physical health deterioration | 1 | 0 |
| | | Influenza like illness | 8 | 0 |
| | | Irritability | 6 | 0 |
| | | Face oedema | 22 | 0 |
| | | Gravitational oedema | 4 | 0 |
| | | Oedema | 9 | 1 |
| | | Oedema peripheral | 6 | 0 |
| | | Chest pain | 52 | 0 |
| | | Discomfort | 1 | 0 |
| | | Pain | 32 | 0 |
| | | Chest discomfort | 2 | 0 |
| | | Chills | 27 | 0 |

Medicine summary -sertraline (to end January 2009)

| | | | Case Group | Death Outcomes | Sole |
|-----------------------------|--|---|------------|----------------|------------|
| Reaction Count | General disorders and administration site conditions | Feeling abnormal | 7 | 1 | 7 |
| | | Feeling cold | 1 | 0 | 1 |
| | | Thirst | 6 | 0 | 5 |
| | | Drug interaction | 4 | 1 | 0 |
| | | Drug ineffective | 81 | 5 | 67 |
| | | Drug tolerance increased | 1 | 0 | 1 |
| | | Therapeutic response decreased | 3 | 0 | 1 |
| | | Therapeutic response unexpected | 11 | 0 | 11 |
| | | Therapeutic response unexpected with drug substitution | 8 | 0 | 8 |
| | | Drug withdrawal syndrome | 10 | 0 | 10 |
| | | Drug withdrawal syndrome neonatal | 8 | 0 | 6 |
| | | General disorders and administration site conditions | 621 | 23 | 475 |
| | | | | | |
| Hepatobiliary disorders | Hepatobiliary disorders | Biliary colic | 1 | 0 | 1 |
| | | Cholangitis | 1 | 0 | 1 |
| | | Cholelithiasis | 3 | 0 | 3 |
| | | Cholestasis | 1 | 0 | 1 |
| | | Hepatitis cholestatic | 5 | 0 | 4 |
| | | Hyperbilirubinaemia | 1 | 0 | 0 |
| | | Jaundice | 18 | 2 | 12 |
| | | Hepatic function abnormal | 57 | 1 | 33 |
| | | Hepatic failure | 3 | 2 | 2 |
| | | Hepatic cirrhosis | 2 | 1 | 0 |
| | | Hepatomegaly | 2 | 0 | 0 |
| | | Hepatosplenomegaly | 2 | 0 | 0 |
| | | Hepatic necrosis | 1 | 1 | 0 |
| | | Hepatitis | 16 | 0 | 8 |
| | | Hepatocellular injury | 2 | 0 | 1 |
| | | Hepatobiliary disorders | 115 | 7 | 66 |
| | | | | | |
| Immune system disorders | Immune system disorders | Hypersensitivity | 3 | 0 | 3 |
| | | Serum sickness | 1 | 0 | 1 |
| | | Drug hypersensitivity | 1 | 0 | 1 |
| | | Anaphylactic reaction | 2 | 0 | 1 |
| | | Anaphylactoid reaction | 2 | 0 | 2 |
| | | Immune system disorders | 9 | 0 | 8 |
| | | | | | |
| Infections and infestations | Infections and infestations | Folliculitis | 1 | 0 | 1 |
| | | Pyomyositis | 1 | 0 | 1 |
| | | Candidiasis | 2 | 0 | 2 |
| | | Fungal infection | 1 | 0 | 0 |
| | | Diverticulitis | 1 | 0 | 1 |
| | | Meningitis | 2 | 0 | 2 |
| | | | | | |

Medicine summary -sertraline (to end January 2009)

| | | | Case Group | Death Outcomes | Sole |
|----------------|--|---|------------|----------------|-----------|
| Reaction Count | Infections and infestations | Meningitis aseptic | 1 | 0 | 0 |
| | | Labyrinthitis | 1 | 0 | 0 |
| | | Otitis media | 2 | 0 | 1 |
| | | Lower respiratory tract infection | 1 | 0 | 1 |
| | | Pneumonia | 4 | 2 | 1 |
| | | Sepsis | 1 | 1 | 0 |
| | | Rash pustular | 4 | 0 | 3 |
| | | Laryngitis | 1 | 0 | 1 |
| | | Pharyngitis | 6 | 0 | 5 |
| | | Rhinitis | 6 | 0 | 5 |
| | | Sinusitis | 2 | 0 | 2 |
| | | Cystitis | 1 | 0 | 1 |
| | | Urinary tract infection | 7 | 0 | 5 |
| | | Herpes simplex | 2 | 0 | 2 |
| | | Viral infection | 1 | 0 | 0 |
| | | Infections and infestations | 48 | 3 | 34 |
| | Injury, poisoning and procedural complications | Drug toxicity | 1 | 1 | 0 |
| | | Therapeutic agent toxicity | 1 | 0 | 0 |
| | | Drug exposure during pregnancy | 10 | 0 | 9 |
| | | Fall | 11 | 0 | 6 |
| | | Wound haemorrhage | 1 | 0 | 0 |
| | | Contusion | 4 | 0 | 4 |
| | | Drug administration error | 1 | 0 | 1 |
| | | Medication error | 2 | 0 | 2 |
| | | Accidental overdose | 1 | 0 | 1 |
| | | Intentional overdose | 7 | 2 | 4 |
| | | Overdose | 7 | 0 | 3 |
| | | Post procedural haemorrhage | 1 | 0 | 1 |
| | | Injury, poisoning and procedural complications | 47 | 3 | 31 |
| | Investigations | Electrocardiogram abnormal | 6 | 0 | 1 |
| | | Heart rate increased | 1 | 0 | 1 |
| | | Blood pressure decreased | 4 | 0 | 2 |
| | | Blood pressure increased | 4 | 0 | 4 |
| | | Glucocorticoids increased | 1 | 0 | 0 |
| | | Blood prolactin increased | 1 | 0 | 0 |
| | | Blood thyroid stimulating hormone decreased | 1 | 0 | 1 |
| | | Thyroid function test abnormal | 1 | 0 | 1 |
| | | Blood creatine phosphokinase increased | 14 | 1 | 5 |
| | | Blood alkaline phosphatase increased | 1 | 0 | 1 |
| | | Blood amylase increased | 2 | 0 | 0 |
| | | Lipase increased | 1 | 0 | 0 |

Medicine summary -sertraline (to end January 2009)

| Reaction Count | | | Case Group | Death Outcomes | Sole |
|----------------|------------------------------------|---|------------|----------------|------------|
| | Investigations | Bleeding time prolonged | 3 | 0 | 3 |
| | | Prothrombin level decreased | 8 | 0 | 1 |
| | | Red blood cell sedimentation rate increased | 1 | 0 | 1 |
| | | Alanine aminotransferase increased | 1 | 0 | 0 |
| | | Aspartate aminotransferase increased | 2 | 0 | 1 |
| | | Gamma-glutamyltransferase increased | 3 | 0 | 2 |
| | | Hepatic enzyme abnormal | 1 | 0 | 1 |
| | | Hepatic enzyme increased | 1 | 0 | 1 |
| | | Liver function test abnormal | 9 | 1 | 7 |
| | | Antinuclear antibody increased | 1 | 0 | 1 |
| | | Laboratory test abnormal | 1 | 0 | 1 |
| | | Blood cholesterol increased | 1 | 0 | 0 |
| | | Blood folate decreased | 1 | 0 | 1 |
| | | CSF pressure increased | 1 | 0 | 1 |
| | | Electroencephalogram abnormal | 2 | 0 | 1 |
| | | Nerve conduction studies abnormal | 1 | 0 | 1 |
| | | Apgar score low | 2 | 0 | 2 |
| | | Body temperature increased | 1 | 0 | 0 |
| | | Weight decreased | 42 | 0 | 34 |
| | | Weight increased | 81 | 1 | 72 |
| | | Blood albumin decreased | 1 | 0 | 1 |
| | | C-reactive protein increased | 1 | 0 | 1 |
| | | Globulins increased | 1 | 0 | 1 |
| | | Blood creatinine decreased | 1 | 0 | 1 |
| | | Blood creatinine increased | 1 | 0 | 1 |
| | | Blood urine present | 1 | 0 | 0 |
| | | Semen analysis abnormal | 1 | 0 | 1 |
| | | Drug level above therapeutic | 1 | 0 | 0 |
| | | Drug level decreased | 2 | 0 | 0 |
| | | Drug level increased | 16 | 2 | 0 |
| | | Blood sodium decreased | 5 | 0 | 4 |
| | | Blood osmolarity decreased | 1 | 0 | 0 |
| | | Urine osmolarity decreased | 1 | 0 | 0 |
| | | Investigations | 233 | 5 | 157 |
| | Metabolism and nutrition disorders | Ketosis | 1 | 0 | 1 |
| | | Metabolic acidosis | 1 | 0 | 0 |
| | | Acidosis | 3 | 0 | 2 |
| | | Decreased appetite | 51 | 2 | 42 |
| | | Increased appetite | 12 | 0 | 10 |
| | | Failure to thrive | 1 | 0 | 1 |
| | | Feeding disorder neonatal | 2 | 0 | 2 |
| | | Hypocalcaemia | 1 | 0 | 0 |

Medicine summary -sertraline (to end January 2009)

| Reaction Count | | | Case Group | Death Outcomes | Sole |
|---|---|------------|------------|----------------|------|
| Metabolism and nutrition disorders | Tetany | 6 | 0 | 5 | |
| | Hypermagnesaemia | 1 | 0 | 1 | |
| | Hypochloraemia | 2 | 0 | 2 | |
| | Electrolyte imbalance | 1 | 0 | 1 | |
| | Oligodipsia | 1 | 0 | 1 | |
| | Polydipsia | 2 | 0 | 2 | |
| | Hyperkalaemia | 2 | 0 | 0 | |
| | Hypokalaemia | 10 | 1 | 6 | |
| | Hypernatraemia | 6 | 0 | 4 | |
| | Hyponatraemia | 186 | 3 | 123 | |
| | Dehydration | 6 | 0 | 4 | |
| | Hypovolaemia | 1 | 0 | 0 | |
| | Alcohol intolerance | 8 | 0 | 5 | |
| | Lactose intolerance | 1 | 0 | 1 | |
| | Diabetes mellitus | 4 | 0 | 4 | |
| | Hyperglycaemia | 7 | 0 | 7 | |
| | Hypoglycaemia | 15 | 0 | 10 | |
| | Hyperlipidaemia | 1 | 0 | 1 | |
| | Hipoproteinaemia | 1 | 0 | 0 | |
| | Gout | 1 | 0 | 1 | |
| | Metabolism and nutrition disorders | 334 | 6 | 236 | |
| Musculoskeletal and connective tissue disorders | Bone pain | 2 | 0 | 2 | |
| | Pain in jaw | 3 | 0 | 3 | |
| | Osteoporosis | 1 | 0 | 1 | |
| | Collagen disorder | 2 | 0 | 2 | |
| | Scleroderma | 1 | 0 | 1 | |
| | Systemic lupus erythematosus | 2 | 0 | 1 | |
| | Arthritis | 4 | 0 | 4 | |
| | Arthralgia | 34 | 0 | 26 | |
| | Joint stiffness | 1 | 0 | 0 | |
| | Joint swelling | 1 | 0 | 1 | |
| | Osteoarthritis | 5 | 0 | 4 | |
| | Myalgia | 55 | 0 | 46 | |
| | Muscle spasms | 20 | 0 | 14 | |
| | Muscle tightness | 1 | 0 | 1 | |
| | Muscle twitching | 63 | 0 | 48 | |
| | Hypotonia neonatal | 3 | 0 | 3 | |
| | Muscle rigidity | 7 | 0 | 4 | |
| | Trismus | 1 | 0 | 1 | |
| | Muscular weakness | 5 | 0 | 4 | |
| | Myopathy | 1 | 0 | 0 | |
| | Rhabdomyolysis | 5 | 0 | 3 | |

Medicine summary -sertraline (to end January 2009)

| | | | Case Group | Death Outcomes | Sole |
|----------------|---|--|------------|----------------|------------|
| Reaction Count | Musculoskeletal and connective tissue disorders | Musculoskeletal stiffness | 5 | 0 | 2 |
| | | Sensation of heaviness | 1 | 0 | 1 |
| | | Back pain | 11 | 0 | 8 |
| | | Neck pain | 2 | 0 | 1 |
| | | Pain in extremity | 1 | 0 | 1 |
| | | Bursitis | 2 | 0 | 2 |
| | | Tendonitis | 1 | 0 | 1 |
| | | Musculoskeletal and connective tissue disorders | 240 | 0 | 185 |
| | Neoplasms benign, malignant and unspecified (incl cysts and polyps) | Hepatic neoplasm malignant | 1 | 1 | 1 |
| | | Leukaemia | 1 | 0 | 0 |
| | | Hairy cell leukaemia | 1 | 0 | 0 |
| | | Lymphoma | 1 | 0 | 1 |
| | | Metastasis | 1 | 0 | 1 |
| | | Paraproteinaemia | 1 | 0 | 1 |
| | | Sarcoma | 2 | 0 | 2 |
| | | Neoplasms benign, malignant and unspecified (incl cysts and polyps) | 8 | 1 | 6 |
| | Nervous system disorders | Cerebral haemorrhage | 3 | 1 | 0 |
| | | Cerebrovascular accident | 2 | 0 | 2 |
| | | Haemorrhage intracranial | 1 | 0 | 0 |
| | | Cerebrovascular disorder | 4 | 2 | 3 |
| | | Facial palsy | 3 | 0 | 3 |
| | | Facial spasm | 1 | 0 | 0 |
| | | Tongue paralysis | 1 | 0 | 0 |
| | | Parosmia | 3 | 0 | 2 |
| | | Encephalopathy | 2 | 1 | 1 |
| | | Headache | 297 | 0 | 262 |
| | | Tension headache | 3 | 0 | 2 |
| | | Migraine | 27 | 0 | 24 |
| | | Brain oedema | 1 | 1 | 0 |
| | | Intracranial pressure increased | 1 | 0 | 1 |
| | | Dementia | 2 | 0 | 0 |
| | | Amnesia | 51 | 0 | 41 |
| | | Memory impairment | 1 | 0 | 0 |
| | | Cognitive disorder | 5 | 0 | 2 |
| | | Disturbance in attention | 27 | 1 | 23 |
| | | Mental impairment | 2 | 0 | 1 |
| | | Choreoathetosis | 5 | 0 | 3 |
| | | Akathisia | 16 | 0 | 11 |
| | | Bradykinesia | 1 | 0 | 1 |
| | | Dyskinesia | 40 | 0 | 30 |

Medicine summary -sertraline (to end January 2009)

| | | Case Group | Death Outcomes | Sole |
|----------------|--------------------------|----------------------------------|----------------|---------------------|
| Reaction Count | Nervous system disorders | Extrapyramidal disorder | 18 | 1 12 |
| | | Hyperkinesia | 37 | 0 27 |
| | | Hypokinesia | 8 | 0 7 |
| | | Movement disorder | 1 | 0 1 |
| | | Psychomotor hyperactivity | 2 | 0 2 |
| | | Tardive dyskinesia | 6 | 0 5 |
| | | Dystonia | 55 | 0 40 |
| | | Hemiparesis | 4 | 0 2 |
| | | Paralysis | 3 | 0 3 |
| | | Paresis | 3 | 0 3 |
| | | Parkinsonism | 1 | 0 0 |
| | | Tremor | 249 | 1 193 |
| | | Tremor neonatal | 1 | 0 1 |
| | | Hyperreflexia | 11 | 0 4 |
| | | Hyporeflexia | 1 | 0 0 |
| | | Reflexes abnormal | 1 | 0 1 |
| | | Ataxia | 30 | 0 25 |
| | | Balance disorder | 1 | 0 1 |
| | | Coordination abnormal | 17 | 0 13 |
| | | Nystagmus | 6 | 0 3 |
| | | Coma | 10 | 2 5 |
| | | Aphasia | 5 | 0 5 |
| | | Consciousness fluctuating | 7 | 0 1 |
| | | Depressed level of consciousness | 1 | 0 1 |
| | | Lethargy | 9 | 0 7 |
| | | Loss of consciousness | 5 | 0 4 |
| | | Sedation | 1 | 0 0 |
| | | Somnolence | 131 | 1 114 |
| | | Somnolence neonatal | 2 | 0 2 |
| | | Stupor | 3 | 0 3 |
| | | Syncope | 64 | 2 48 |
| | | Central nervous system lesion | 1 | 0 0 |
| | | Clonus | 1 | 0 0 |
| | | Dizziness | 296 | 0 260 |
| | | Myoclonus | 4 | 0 1 |
| | | Neurological symptom | 1 | 0 0 |
| | | Presyncope | 1 | 0 1 |
| | | Unresponsive to stimuli | 1 | 0 0 |
| | | Crying | 9 | 0 8 |
| | | Burning sensation | 5 | 0 5 |
| | | Formication | 3 | 0 3 |
| | | Hyperesthesia | 7 | 0 5 |

Medicine summary -sertraline (to end January 2009)

| | | | Case Group | Death Outcomes | Sole |
|----------------|--|----------------------------------|-------------|----------------|-------------|
| Reaction Count | Nervous system disorders | Paraesthesia | 107 | 0 | 96 |
| | | Ageusia | 3 | 0 | 1 |
| | | Dysgeusia | 12 | 0 | 11 |
| | | Hypoesthesia | 37 | 0 | 32 |
| | | Neuralgia | 1 | 0 | 1 |
| | | Restless legs syndrome | 2 | 0 | 2 |
| | | Sensory disturbance | 9 | 0 | 9 |
| | | Dysarthria | 12 | 0 | 8 |
| | | Incoherent | 1 | 0 | 0 |
| | | Speech disorder | 19 | 0 | 15 |
| | | Visual field defect | 5 | 0 | 4 |
| | | Hypertonia | 62 | 0 | 42 |
| | | Hypotonia | 1 | 0 | 1 |
| | | Neuroleptic malignant syndrome | 8 | 0 | 0 |
| | | Serotonin syndrome | 82 | 0 | 29 |
| | | Muscle contractions involuntary | 3 | 0 | 2 |
| | | Muscle spasticity | 1 | 0 | 0 |
| | | Guillain-Barre syndrome | 1 | 0 | 0 |
| | | Peroneal nerve palsy | 1 | 0 | 1 |
| | | Neuropathy peripheral | 3 | 0 | 3 |
| | | Convulsion neonatal | 2 | 0 | 1 |
| | | Grand mal convulsion | 32 | 1 | 18 |
| | | Convulsion | 138 | 3 | 95 |
| | | Convulsive threshold lowered | 1 | 0 | 0 |
| | | Epilepsy | 4 | 0 | 4 |
| | | Tonic convulsion | 1 | 0 | 0 |
| | | Hypersomnia | 2 | 0 | 1 |
| | | Poor quality sleep | 3 | 0 | 3 |
| | | Nerve root lesion | 1 | 0 | 1 |
| | | Nervous system disorders | 2075 | 17 | 1608 |
| | Pregnancy, puerperium and perinatal conditions | Abortion | 2 | 0 | 2 |
| | | Abortion spontaneous | 7 | 0 | 5 |
| | | Intra-uterine death | 9 | 1 | 8 |
| | | Stillbirth | 1 | 0 | 1 |
| | | Foetal distress syndrome | 1 | 0 | 0 |
| | | Labour onset delayed | 1 | 0 | 1 |
| | | Premature labour | 1 | 0 | 1 |
| | | Premature rupture of membranes | 2 | 0 | 2 |
| | | Premature separation of placenta | 1 | 0 | 1 |
| | | Ectopic pregnancy | 1 | 0 | 1 |
| | | Neonatal disorder | 12 | 0 | 7 |
| | | Postpartum haemorrhage | 1 | 0 | 1 |

Medicine summary -sertraline (to end January 2009)

| Reaction Count | | | Case Group | Death Outcomes | Sole |
|----------------|--|---|------------|----------------|-----------|
| | Pregnancy, puerperium and perinatal conditions | Unintended pregnancy | 2 | 0 | 0 |
| | | Pregnancy, puerperium and perinatal conditions | 41 | 1 | 30 |
| | Psychiatric disorders | Agitation | 428 | 2 | 367 |
| | | Agitation neonatal | 7 | 0 | 7 |
| | | Anxiety | 207 | 0 | 184 |
| | | Nervousness | 29 | 0 | 18 |
| | | Stress | 3 | 1 | 2 |
| | | Fear | 1 | 0 | 1 |
| | | Panic attack | 9 | 0 | 8 |
| | | Panic reaction | 2 | 0 | 2 |
| | | Post-traumatic stress disorder | 1 | 0 | 0 |
| | | Neurosis | 27 | 0 | 21 |
| | | Obsessive thoughts | 2 | 0 | 2 |
| | | Obsessive-compulsive disorder | 3 | 0 | 2 |
| | | Catatonia | 2 | 0 | 2 |
| | | Restlessness | 9 | 0 | 4 |
| | | Automatism | 2 | 0 | 1 |
| | | Bruxism | 47 | 0 | 44 |
| | | Tic | 2 | 0 | 2 |
| | | Change in sustained attention | 1 | 0 | 1 |
| | | Reading disorder | 1 | 0 | 1 |
| | | Screaming | 2 | 0 | 2 |
| | | Confusional state | 149 | 1 | 87 |
| | | Disorientation | 7 | 0 | 6 |
| | | Delirium | 25 | 0 | 16 |
| | | Agitated depression | 1 | 0 | 1 |
| | | Depression | 61 | 2 | 42 |
| | | Depressed mood | 3 | 0 | 3 |
| | | Tearfulness | 4 | 0 | 3 |
| | | Depersonalisation | 72 | 0 | 66 |
| | | Dissociation | 1 | 0 | 1 |
| | | Delusion | 14 | 0 | 11 |
| | | Thought insertion | 1 | 0 | 1 |
| | | Hallucination | 81 | 0 | 58 |
| | | Hallucination, auditory | 4 | 0 | 3 |
| | | Hallucination, visual | 5 | 0 | 1 |
| | | Hallucinations, mixed | 1 | 0 | 0 |
| | | Tachyphrenia | 1 | 0 | 1 |
| | | Thinking abnormal | 41 | 0 | 31 |
| | | Eating disorder | 2 | 0 | 1 |
| | | Compulsive shopping | 1 | 0 | 1 |

Medicine summary -sertraline (to end January 2009)

| Reaction Count | | | Case Group | Death Outcomes | Sole |
|----------------|-----------------------|---------------------------------------|------------|----------------|------|
| | Psychiatric disorders | Pathological gambling | 1 | 0 | 1 |
| | | Bipolar disorder | 1 | 0 | 1 |
| | | Hypomania | 2 | 0 | 2 |
| | | Mania | 54 | 0 | 46 |
| | | Affect lability | 22 | 0 | 19 |
| | | Anger | 4 | 0 | 3 |
| | | Emotional disorder | 1 | 0 | 1 |
| | | Emotional distress | 2 | 0 | 2 |
| | | Euphoric mood | 13 | 0 | 11 |
| | | Mood altered | 1 | 0 | 0 |
| | | Mood swings | 9 | 1 | 7 |
| | | Apathy | 9 | 1 | 7 |
| | | Aggression | 69 | 0 | 46 |
| | | Homicidal ideation | 9 | 0 | 6 |
| | | Paranoia | 23 | 1 | 12 |
| | | Personality change | 4 | 1 | 2 |
| | | Social avoidant behaviour | 1 | 1 | 0 |
| | | Violence-related symptom | 3 | 0 | 2 |
| | | Personality disorder | 3 | 0 | 1 |
| | | Abnormal behaviour | 3 | 0 | 2 |
| | | Staring | 1 | 0 | 1 |
| | | Hypervigilance | 1 | 0 | 1 |
| | | Mental disorder | 3 | 0 | 1 |
| | | Mental status changes | 1 | 0 | 1 |
| | | Alcoholism | 3 | 0 | 2 |
| | | Drug dependence | 3 | 0 | 3 |
| | | Withdrawal syndrome | 205 | 0 | 188 |
| | | Delusional disorder, unspecified type | 1 | 0 | 0 |
| | | Acute psychosis | 1 | 0 | 1 |
| | | Psychotic disorder | 39 | 0 | 29 |
| | | Schizophreniform disorder | 3 | 0 | 2 |
| | | Schizophrenia | 1 | 0 | 1 |
| | | Anorgasmia | 60 | 0 | 57 |
| | | Libido decreased | 139 | 0 | 129 |
| | | Libido increased | 6 | 0 | 6 |
| | | Loss of libido | 3 | 1 | 1 |
| | | Insomnia | 249 | 1 | 225 |
| | | Abnormal dreams | 11 | 0 | 9 |
| | | Abnormal sleep-related event | 1 | 0 | 1 |
| | | Nightmare | 55 | 0 | 47 |
| | | Somnambulism | 3 | 0 | 3 |
| | | Sleep disorder | 15 | 0 | 14 |

Medicine summary -sertraline (to end January 2009)

| | | | Case Group | Death Outcomes | Sole |
|----------------|--|------------------------------------|-------------|----------------|-------------|
| Reaction Count | Psychiatric disorders | Conversion disorder | 1 | 0 | 1 |
| | | Completed suicide | 7 | 7 | 5 |
| | | Intentional self-injury | 4 | 0 | 3 |
| | | Self injurious behaviour | 3 | 0 | 3 |
| | | Self-injurious ideation | 1 | 0 | 1 |
| | | Suicidal behaviour | 4 | 1 | 3 |
| | | Suicidal ideation | 51 | 0 | 42 |
| | | Suicide attempt | 56 | 6 | 42 |
| | | Psychiatric disorders | 2424 | 27 | 1997 |
| | Renal and urinary disorders | Glomerulonephritis | 1 | 0 | 0 |
| | | Nephrotic syndrome | 1 | 0 | 1 |
| | | Tubulointerstitial nephritis | 1 | 0 | 0 |
| | | Oliguria | 1 | 0 | 1 |
| | | Renal failure | 2 | 0 | 1 |
| | | Renal failure acute | 5 | 0 | 0 |
| | | Renal failure chronic | 1 | 0 | 0 |
| | | Renal impairment | 7 | 0 | 4 |
| | | Bladder spasm | 1 | 0 | 1 |
| | | Dysuria | 9 | 0 | 7 |
| | | Enuresis | 1 | 0 | 1 |
| | | Micturition disorder | 13 | 0 | 11 |
| | | Micturition urgency | 1 | 0 | 1 |
| | | Pollakiuria | 17 | 0 | 16 |
| | | Urinary hesitation | 1 | 0 | 1 |
| | | Urinary incontinence | 25 | 1 | 21 |
| | | Urinary retention | 24 | 0 | 21 |
| | | Albuminuria | 2 | 0 | 1 |
| | | Haematuria | 7 | 0 | 5 |
| | | Nocturia | 8 | 0 | 8 |
| | | Polyuria | 2 | 0 | 2 |
| | | Renal pain | 2 | 0 | 2 |
| | | Nephrolithiasis | 1 | 0 | 1 |
| | | Calculus bladder | 1 | 0 | 0 |
| | | Renal and urinary disorders | 134 | 1 | 106 |
| | Reproductive system and breast disorders | Breast calcifications | 1 | 0 | 0 |
| | | Breast enlargement | 5 | 0 | 3 |
| | | Breast mass | 4 | 0 | 3 |
| | | Gynaecomastia | 7 | 0 | 6 |
| | | Breast engorgement | 1 | 0 | 1 |
| | | Breast pain | 9 | 0 | 9 |
| | | Galactorrhoea | 31 | 0 | 26 |
| | | Suppressed lactation | 8 | 0 | 7 |

Medicine summary -sertraline (to end January 2009)

| | | Case Group | Death Outcomes | Sole |
|----------------|---|---|----------------|----------|
| Reaction Count | Reproductive system and breast disorders | Atrophic vulvovaginitis | 2 | 0 |
| | | Menstrual disorder | 12 | 0 |
| | | Metrorrhagia | 19 | 0 |
| | | Amenorrhoea | 7 | 0 |
| | | Menorrhagia | 14 | 0 |
| | | Ovarian cyst | 1 | 0 |
| | | Penis disorder | 1 | 0 |
| | | Prostatic disorder | 1 | 0 |
| | | Genital discharge | 1 | 0 |
| | | Perineal pain | 3 | 0 |
| | | Ejaculation delayed | 1 | 0 |
| | | Ejaculation disorder | 3 | 0 |
| | | Ejaculation failure | 91 | 0 |
| | | Erectile dysfunction | 62 | 0 |
| | | Priapism | 6 | 0 |
| | | Dyspareunia | 2 | 0 |
| | | Infertility female | 2 | 0 |
| | | Sexual dysfunction | 35 | 0 |
| | | Azoospermia | 1 | 0 |
| | | Testicular disorder | 2 | 0 |
| | | Uterine disorder | 1 | 0 |
| | | Uterine haemorrhage | 7 | 0 |
| | | Uterine pain | 1 | 0 |
| | | Vaginal haemorrhage | 19 | 0 |
| | | Vulval disorder | 2 | 0 |
| | | Vulvovaginal pain | 1 | 0 |
| | | Reproductive system and breast disorders | 363 | 0 |
| Reaction Count | Respiratory, thoracic and mediastinal disorders | Asthma | 2 | 0 |
| | | Bronchospasm | 12 | 0 |
| | | Wheezing | 1 | 0 |
| | | Pneumonitis | 2 | 0 |
| | | Pulmonary oedema | 1 | 0 |
| | | Infantile apnoeic attack | 1 | 0 |
| | | Neonatal respiratory depression | 2 | 0 |
| | | Pulmonary hypertension | 2 | 0 |
| | | Pulmonary embolism | 3 | 0 |
| | | Apnoea | 2 | 0 |
| | | Dyspnoea | 51 | 0 |
| | | Hyperventilation | 9 | 0 |
| | | Respiratory arrest | 1 | 0 |
| | | Tachypnoea | 1 | 0 |
| | | Asphyxia | 1 | 1 |

Medicine summary -sertraline (to end January 2009)

| Reaction Count | | Case Group | Death Outcomes | Sole |
|---|--|------------|----------------|------------|
| Respiratory, thoracic and mediastinal disorders | Hypoxia | 1 | 0 | 1 |
| | Cough | 15 | 0 | 15 |
| | Haemoptysis | 1 | 0 | 1 |
| | Sputum increased | 1 | 0 | 1 |
| | Hiccups | 2 | 0 | 2 |
| | Pleuritic pain | 1 | 0 | 0 |
| | Respiratory failure | 1 | 1 | 0 |
| | Respiratory disorder | 4 | 0 | 3 |
| | Choking | 1 | 0 | 1 |
| | Dysphonia | 2 | 0 | 2 |
| | Oropharyngeal pain | 2 | 0 | 2 |
| | Throat irritation | 1 | 0 | 0 |
| | Throat tightness | 7 | 0 | 5 |
| | Yawning | 43 | 0 | 40 |
| | Stridor | 1 | 0 | 1 |
| | Nasal congestion | 1 | 0 | 1 |
| | Epistaxis | 21 | 0 | 17 |
| | Pharyngeal oedema | 2 | 0 | 2 |
| | Respiratory, thoracic and mediastinal disorders | 198 | 2 | 159 |
| Skin and subcutaneous tissue disorders | Angioedema | 10 | 0 | 6 |
| | Periorbital oedema | 6 | 0 | 6 |
| | Urticaria | 50 | 0 | 44 |
| | Lichenoid keratosis | 3 | 0 | 2 |
| | Skin atrophy | 1 | 0 | 0 |
| | Dermatitis bullous | 8 | 0 | 8 |
| | Erythema multiforme | 7 | 0 | 4 |
| | Stevens-Johnson syndrome | 2 | 0 | 0 |
| | Dry skin | 8 | 0 | 7 |
| | Hypoesthesia facial | 1 | 0 | 1 |
| | Skin burning sensation | 1 | 0 | 0 |
| | Skin discolouration | 4 | 0 | 4 |
| | Skin disorder | 2 | 0 | 1 |
| | Skin odour abnormal | 2 | 0 | 2 |
| | Swelling face | 4 | 0 | 3 |
| | Yellow skin | 1 | 0 | 1 |
| | Dermatitis | 1 | 0 | 1 |
| | Dermatitis allergic | 1 | 0 | 1 |
| | Eczema | 3 | 0 | 2 |
| | Neurodermatitis | 1 | 0 | 1 |
| | Drug eruption | 1 | 0 | 1 |
| | Rash erythematous | 35 | 0 | 31 |

Medicine summary -sertraline (to end January 2009)

| | | Case Group | Death Outcomes | Sole |
|---------------------------------|--|---|----------------|----------|
| Reaction Count | Skin and subcutaneous tissue disorders | Dermatitis exfoliative | 1 | 0 |
| | | Exfoliative rash | 1 | 0 |
| | | Skin exfoliation | 9 | 0 |
| | | Rash papular | 1 | 0 |
| | | Photosensitivity reaction | 18 | 0 |
| | | Pruritus | 104 | 1 |
| | | Rash pruritic | 4 | 0 |
| | | Dermatitis psoriasiform | 1 | 0 |
| | | Psoriasis | 3 | 0 |
| | | Pustular psoriasis | 1 | 0 |
| | | Rash follicular | 1 | 0 |
| | | Rash | 157 | 0 |
| | | Rash macular | 1 | 0 |
| | | Rash maculo-papular | 48 | 0 |
| | | Rash morbilliform | 2 | 0 |
| | | Rash vesicular | 3 | 0 |
| | | Chloasma | 1 | 0 |
| | | Erythema nodosum | 6 | 0 |
| | | Acne | 23 | 0 |
| | | Alopecia | 40 | 0 |
| | | Cold sweat | 7 | 0 |
| | | Hyperhidrosis | 214 | 1 |
| | | Night sweats | 2 | 0 |
| | | Hirsutism | 1 | 0 |
| | | Nail disorder | 1 | 0 |
| | | Hair texture abnormal | 2 | 0 |
| | | Ecchymosis | 1 | 0 |
| | | Increased tendency to bruise | 2 | 0 |
| | | Purpura | 50 | 0 |
| | | Skin and subcutaneous tissue disorders | 857 | 2 |
| | Social circumstances | Physical assault | 1 | 0 |
| | | Social circumstances | 1 | 0 |
| Surgical and medical procedures | Surgical and medical procedures | Drug therapy changed | 20 | 0 |
| | | Therapy regimen changed | 14 | 0 |
| | | Surgical and medical procedures | 34 | 0 |
| | | | | |
| Vascular disorders | Vascular disorders | Aortic stenosis | 1 | 0 |
| | | Ischaemia | 1 | 0 |
| | | Peripheral ischaemia | 2 | 0 |
| | | Peripheral coldness | 1 | 0 |
| | | Blood pressure fluctuation | 1 | 0 |
| | | Circulatory collapse | 7 | 0 |
| | | Hypotension | 28 | 1 |

Medicine summary -sertraline (to end January 2009)

| Reaction Count | | | Case Group | Death Outcomes | Sole |
|----------------|--------------------|---------------------------|--------------|----------------|-------------|
| | Vascular disorders | Orthostatic hypotension | 25 | 0 | 19 |
| | | Thrombosis | 2 | 0 | 2 |
| | | Deep vein thrombosis | 2 | 0 | 1 |
| | | Vasodilatation | 2 | 0 | 2 |
| | | Vein disorder | 1 | 0 | 1 |
| | | Flushing | 56 | 0 | 48 |
| | | Hot flush | 26 | 0 | 21 |
| | | Pallor | 3 | 0 | 3 |
| | | Haematoma | 2 | 0 | 1 |
| | | Haemorrhage | 6 | 0 | 5 |
| | | Hypertension | 42 | 0 | 32 |
| | | Vasculitis | 1 | 0 | 0 |
| | | Vascular disorders | 209 | 1 | 156 |
| | Reaction | | 10025 | 118 | 8028 |