

**Cases Count: 33** 

**Case Number: 231760** 

Onset Date: 26/06/2007

Information:

Gender: M

Age:

**Data Entry Date**: 09/08/2007 **Weight (kg)**: 110

Hospitalisation: Required a visit to the doctor

**DOB**: 15/12/1964

Outcome : Causality : Causality probable

Recovered

.....

Reaction:

Preferred Term Severity Report Description Treatment

Pitting oedema Bilateral marked sitting Cessation of medication

oedema to below knees.

Medicine details:

MIRTAZAPINE (Suspected) Reason : Depression

Tablet 30 Milligram Daily Oral

**Batch**: **Started**: 15/06/2007 **Stopped**: 28/06/2007

ACAMPROSATE CALCIUM (Other drug) Reason :

Tablet 1.9 Gram Oral

Batch: Started: 19/06/2007 Stopped:

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**Cases Count: 33** 

Age:

**Case Number: 231906** 

Gender: F

**Data Entry Date**: 13/08/2007 **Weight (kg)**: 53

Hospitalisation: Required a visit to the doctor

**Onset Date**: 12/07/2007 **DOB**: 10/05/1978

Outcome: Causality: Causality possible

Recovered

Information: Appears to be tyramine like reaction. Did not have same response to white wine.

Reaction:

Preferred Term Severity Report Description Treatment

Hyperhidrosis Sweating, palpitations, anxiety. Associated with

red wine.

**Palpitations** 

Medicine details:

ALCOHOL (Interaction) Reason :

Batch: Started: Stopped:

MIRTAZAPINE (Interaction) Reason : Depression

 Tablet
 30 Milligram
 Daily
 Oral

 Batch :
 Started : 29/05/2007
 Stopped : 16/07/2007

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**Hospitalisation:** 

# **Public Case Detail**

**Cases Count: 33** 

**Case Number: 232188** 

Gender: M

**Data Entry Date**: 19/08/2007 **Weight (kg)**: 100

Age:

Onset Date: 23/07/2007

**DOB**: 30/08/1960

Outcome :

Causality: Causality possible

Not yet recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Restless legs syndrome Incapacity/disability

**Medicine details:** 

MIRTAZAPINE (Suspected) Reason : Depression

Tablet 30 Milligram 1 time Oral

Batch: Started: 01/01/2007 Stopped:

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Cases Count: 33

Gender: F

**Case Number: 232193** 

**Data Entry Date**: 20/08/2007 **Weight (kg)**: 0

Hospitalisation : Age :

Onset Date : DOB : 12/08/1936

Outcome: Causality: Causality possible

Not yet recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Rash Rash. Widespread, branching, non-vesicular, erthyematous, mild itch.

Tramadol Oxynorm ceased. Cetimzine daily started, calamine., Hamiltons. Elocon ointment added. Mirtazepine ceased. Phenergan added.

Medicine details:

MIRTAZAPINE (Suspected) Reason :

1 Dose Unspec Daily

**Batch: Started:** 05/06/2007 **Stopped:** 17/06/2007

OXYNORM (Suspected) Reason :

**Batch**: **Started**: 11/06/2007 **Stopped**: 15/06/2007

TRAMADOL HYDROCHLORIDE (Suspected) Reason :

Daily

Rash on face (urtricarial).

**Batch: Started:** 14/06/2007 **Stopped:** 15/06/2007

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Cases Count: 33

Case Number: 232274

Gender: M

**Data Entry Date: 20/08/2007** 

Weight (kg): 0

**Hospitalisation:** 

Age:

Onset Date: 30/04/2007

**DOB**: 26/11/1985

Outcome:

Causality: Causality possible

**Treatment** 

Recovered

Information:

Reaction:

**Preferred Term** Severity **Report Description** 

Electrocardiogram abnormal

Patient taking Mirtazepine for 5 days presented with

myo-pericarditis (ECG rises and Troponin rise). Angiogram was normal

Carditis

Troponin increased

Medicine details:

**MIRTAZAPINE (Suspected)** Reason:

Oral **Tablet** 30 Milligram Daily

Batch: Started: Stopped:

**Laboratory Investigations:** 

Type Range Date Tested Result Details 0 - 171 30/04/2007 462

Creatine phosphokinase

0 - 171

01/05/2007

Creatine phosphokinase 207

0 - 0.1 **Troponin** 0 - 0.1 **Troponin** 

30/04/2007 9.0 01/05/2007 4.83

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**Cases Count: 33** 

**Case Number: 232906** 

Gender: F

**Data Entry Date**: 03/09/2007 **Weight (kg)**: 50

**Hospitalisation**: Required a visit to the doctor Age:

**Onset Date**: 07/08/2007 **DOB**: 22/12/1966

Outcome: 16/08/2007 Causality: Causality possible

Recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Pyrexia Patient developed fevers Mirtazapine stopped.

and hypotension on 07/08/07 with subsequent neutropenia on 10/08/07.

Hypotension

Neutropenia

Medicine details:

MIRTAZAPINE (Suspected) Reason : Depression

 Tablet
 15 Milligram
 Daily
 Oral

 Batch :
 Started : 15/06/2007
 Stopped : 10/08/2007

**Laboratory Investigations:** 

Type Range Date Tested Result Details

 Neutrophils
 10/08/2007
 1.26

 Neutrophils
 11/08/2007
 0.61

 Neutrophils
 12/08/2007
 0.32

 Neutrophils
 13/08/2007
 0.52

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Cases Count: 33

Case Number: 232911

Gender: F

**Data Entry Date:** 03/09/2007

Weight (kg): 0

**Hospitalisation:** 

Age:

**Onset Date:** 

**DOB**: 02/04/1946

Outcome:

Causality: Causality possible

Not yet recovered

Information:

Reaction:

**Preferred Term** Severity **Report Description** 

**Treatment** 

Tremor

Caused or prolonged

inpatient hospitalisation

30 Milligram

New onset of tremor and myoclonic jerks. Blood electrolytes abnormal.

Blood electrolytes abnormal

Caused or prolonged

inpatient

hospitalisation

Myoclonus

Caused or prolonged

hospitalisation

inpatient

**Medicine details:** 

**MIRTAZAPINE (Suspected)** 

FENTANYL (Other drug)

Reason:

Oral

Batch:

Tablet

Started:

Reason:

Daily

Batch:

Started:

Stopped:

Stopped:

Lyrica (Other drug)

Reason:

Oral

Capsule Batch:

Started:

150 Milligram

Daily

Stopped:

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Cases Count: 33

**Case Number : 233797** 

Gender: M

**Data Entry Date:** 26/09/2007

Weight (kg): 0

**Hospitalisation:** 

Age:

**Onset Date:** 

**DOB:** 09/04/1937

Outcome:

Causality: Causality possible

Recovered

Information: Discharge summar from psychiatric hospital-final diagnoses-chronic delirium secondary

to drug and medical causes. No indication of depression.

Reaction:

**Preferred Term** Severity **Report Description** 

**Treatment** 

Agitation

Caused or prolonged inpatient hospitalisation

Attended Murdoch emergency on 20 October 2006 due to sleeplessness

Mirtazapine.

Ceased Cipramil - replaced with

and agitation.

Disorientation/paranoia. Diagnosed? Agitated Depression and Psychotic

Paranoi/Vascular

Dementia. Considerable fluid build up. Weighed 71 kilos on March 1 and on March 29 he weighed 83

kilos.

Disorientation

Caused or prolonged

inpatient hospitalisation

Oedema

Caused or prolonged

inpatient hospitalisation

Paranoia

Caused or prolonged

inpatient hospitalisation

Medicine details:

**MIRTAZAPINE (Suspected)** 

Reason:

15 Milligram Daily

Batch:

Started:

Stopped: 29/03/2007

Stilnox CR (Suspected)

Reason:

1 Dose Unspec Daily

Oral

Batch:

Tablet

Started:

Stopped:

ALLOPURINOL (Other drug)

Reason:

Batch:

Started:

Started:

Stopped:

ATIVAN (Other drug)

Reason:

Batch:

Stopped:

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Medicine details :			
CIPRAMIL (Other drug)		Reason:	
Batch :	Started :		Stopped:

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Cases Count: 33

**Case Number: 233902** 

Gender: M

**Data Entry Date:** 02/10/2007

Weight (kg): 0

Hospitalisation: Admitted to hospital

Age:

Onset Date: 28/11/2006

**DOB**: 18/12/1946

Outcome:

Causality: Causality possible

Recovered

Information:

Reaction:

Anxiety

**Preferred Term** Severity

**Report Description** 

**Treatment** 

Pyrexia Caused or prolonged inpatient

Patient developed fever, sweats, rigors, worsening anxiety and urinary

retention.

Aropax ceased.

Caused or prolonged

inpatient

hospitalisation

hospitalisation

Caused or prolonged Chills

> inpatient hospitalisation

Hyperhidrosis Caused or prolonged

inpatient hospitalisation

Serotonin syndrome Caused or prolonged

inpatient

hospitalisation

Urinary retention Caused or prolonged

inpatient hospitalisation

Medicine details:

AROPAX (Suspected) Reason:

20 Milligram **Tablet** Daily Oral

Started: Stopped: Batch:

**MIRTAZAPINE (Suspected)** Reason:

**Tablet** 60 Milligram Daily Oral

Batch: Started: Stopped:

LEVODOPA (Other drug) Reason:

Oral **Tablet** 5 Dose Unspec

Batch: Started: Stopped:

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**Cases Count: 33** 

Case Number: 233972 Gender: M

**Data Entry Date**: 03/10/2007 **Weight (kg)**: 0

Hospitalisation: Age: 54Y

**Onset Date**: 15/06/2007 **DOB**:

Outcome: Causality: Causality possible

Recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Convulsion Life threatening Patient experienced a ICU admission, intubated and

seizure and went into ventilated.

respiratory failure.

Respiratory failure Life threatening

Medicine details:

MIRTAZAPINE (Suspected) Reason : Depression

Tablet 30 Milligram Daily Oral

Batch: Started: Stopped:

IMMUNOGLOBULIN - NORMAL (Other drug) Reason :

Batch: Started: Stopped:

INTRAGAM P (Other drug) Reason :

Batch: Stopped:

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Cases Count: 33

**Case Number: 235263** 

Gender: M

Age:

**Data Entry Date**: 14/11/2007 **Weight (kg)**: 0

**Hospitalisation**: Required a visit to the doctor

**Onset Date : DOB :** 17/05/1956

Outcome: Causality: Causality possible

Not yet recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Hypogammaglobulinaemia Panhypogammaglobulinaer Suspected but not definite.

Medicine details:

MIRTAZAPINE (Suspected) Reason : Depression

Tablet 45 Milligram Daily Oral

Batch: Started: 01/04/2007 Stopped:

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Cases Count: 33

Stopped mirtazapine.

**Case Number: 235303** 

Gender: F

Age:

**Data Entry Date**: 14/11/2007 **Weight (kg)**: 60

**Hospitalisation**: Required a visit to the doctor

**DOB**: 14/05/1932

Outcome: Causality: Causality probable

Recovered

Information:

Onset Date: 15/10/2007

Reaction:

Preferred Term Severity Report Description Treatment

Dermatitis bullous Patient experienced a blistering, erythematous

rash on the soles of both

feet,

Medicine details:

MIRTAZAPINE (Suspected) Reason : Depression

Tablet 15 Milligram Daily Oral

Batch: Started: Stopped:

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Cases Count: 33

Case Number: 235338

Gender: F

**Data Entry Date:** 15/11/2007 Weight (kg): 0

Hospitalisation: Admitted to hospital Age: 62Y

DOB: **Onset Date:** 

Causality: Causality possible Outcome:

Unknown

Information:

Reaction:

**Preferred Term** Severity **Report Description Treatment** 

Caused or prolonged Neutropenia described as severe,

inpatient

requiring admission to ICU hospitalisation

Medicine details:

**MIRTAZAPINE (Suspected)** Reason:

Oral

Batch: Started: Stopped:

**SEROQUEL (Suspected)** Reason: Depression

Oral

Batch: Started: L TERM Stopped:

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**Cases Count: 33** 

Gender: F

Case Number: 235637

Data Entry Date: 26/11/2007 Weight (kg): 86

**Hospitalisation**: Required a visit to the doctor Age:

**Onset Date**: 01/09/2007 **DOB**: 10/11/1929

Outcome : Causality : Causality certain

Not yet recovered

Information: Cert: Rechall

Reaction:

Preferred Term Severity Report Description Treatment

Pruritus Patient experienced an itch Ceased Mirtazapine.

and rash.

Rash

<u> </u>			
	Reason :		
Started :		Stopped :	
	Reason :		
Started :		Stopped :	
	Reason :		
Started :		Stopped :	
	Reason :		
Started :		Stopped :	
	Reason :		
Started :		Stopped :	
	Reason :		
Started :		Stopped :	
	Reason :		
Started :		Stopped :	
	Started :  Started :  Started :  Started :  Started :	Reason:  Started:  Reason:  Started:  Reason:  Started:  Reason:  Started:  Reason:	Started :   Stopped :

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Cases Count: 33

Ceased mirtazapine.

Age:

**Case Number : 236485** 

Gender: F

**Data Entry Date**: 21/12/2007 **Weight (kg)**: 42

**Hospitalisation**: Required a visit to the doctor

Onset Date: 22/11/2007 DOB: 13/05/1924

Outcome: 26/11/2007 Causality: Causality certain

Recovered

**Information:** Other drug taken: Crapeze. Suspected drug is cert/rechallenge.

Reaction:

Preferred Term Severity Report Description Treatment

Nightmare Patient experienced horrible nightmares for 4

consecutive nights while taking mirtazepine. Patient ceased the medication on

her own accord.

Medicine details:

MIRTAZAPINE (Suspected) Reason: Anxiety neurosis

Tablet 15 Milligram Daily Oral

**Batch**: **Started**: 22/11/2007 **Stopped**: 26/11/2007 0

ALENDRONATE SODIUM (Other drug) Reason : Osteoporosis

Batch: Started: Stopped:

ASPIRIN (Other drug) Reason : Other coagulation defects

Batch: Started: Stopped:

CALTRATE PLUS (Other drug) Reason : Osteoporosis

Batch: Started: Stopped:

FRUSEMIDE (Other drug) Reason : Congestive heart failure

Batch: Started: Stopped:

LISINOPRIL (Other drug) Reason : Pain in limb

Batch: Started: Stopped:

TEMAZEPAM (Other drug) Reason : Specific disorders of sleep

Batch: Started: Stopped:

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**Cases Count: 33** 

Case Number: 236874 Gender: F

**Data Entry Date**: 10/01/2008 **Weight (kg)**: 0

Hospitalisation: Age:

**Onset Date**: 15/11/2007 **DOB**: 13/06/1918

Outcome: Causality: Causality possible

Recovered

Information:

**ENOXAPARIN** (Other drug)

Batch:

**NICOTINE (Other drug)** 

Reaction :					
Preferred Term Agitation	Severity	Report Descri Agitation and re	•	Treatment Ceased Linezolid	
Restlessness					
Medicine details :					_
LINEZOLID (Suspected)	1	Reason :			
Tablet	600 Milligram	Daily		Oral	
Batch :	Started: 09/11/2007		Stopped: 16	6/11/2007	
MIRTAZAPINE (Suspected)	1	Reason :			
Tablet	30 Milligram	Daily		Oral	
Batch :	Started :		Stopped :		

Reason:

Stopped:

FRUSEMIDE (Other drug) Reason :

Started:

Batch: Started: Stopped:

LITHIUM CARBONATE (Other drug) Reason :

Batch: Started: Stopped:

Batch: Started: Stopped:

PARACETAMOL (Other drug) Reason :

Batch: Started: Stopped:

SIMVASTATIN (Other drug) Reason :

Batch: Started: Stopped:

Reason:

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Cases Count: 33

**Case Number: 237171** 

Gender: F

Data Entry Date: 22/01/2008 Weight (kg): 0

Hospitalisation: Age: 91Y

**Onset Date**: 07/01/2008 **DOB**:

Outcome : Causality : Causality possible

Unknown

**Information:** History of hypertension, hyperlipidaemia, panic attacks, pulmonary fibrosis

inioiniation:	indicity of hypothenicin, hypo		initially horodo	-
Reaction:				
Preferred Term	Severity	Report Description	Treatment	
Chest pain	Caused or prolonged inpatient hospitalisation	Patient was treated with 30 mg mirtazapine intially for a period of 12 months. The dose was raised to 45 mg 6 weeks prior to hospitalization on 7 January with onset of chest pain, shortness of breath and peripheral oedema. THe ECG showed QTC prolongation and ST elevation.		
Dyspnoea	Caused or prolonged inpatient hospitalisation			
Electrocardiogram QT prolonged	Caused or prolonged inpatient hospitalisation			
Electrocardiogram ST segment elevation	Caused or prolonged inpatient hospitalisation			
Oedema peripheral	Caused or prolonged inpatient			

Medicine details :					
MIRTAZAPINE (Suspected)		Rea	ason :		
Tablet		45 Milligram	1 time	Oral	
Batch :	Started :			Stopped :	
ASPIRIN (Other drug)		Rea	ason :		
Batch :	Started :			Stopped :	
DIAZEPAM (Other drug)		Rea	ason :		
Batch :	Started :			Stopped :	
PANADEINE (Other drug)		Rea	ason :		
Batch :	Started :			Stopped :	

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Cases Count: 33

**Case Number : 237303** 

Gender: F

Age:

**Data Entry Date**: 25/01/2008 **Weight (kg)**: 75

Hospitalisation: Required a visit to the doctor

Onset Date: 08/11/2007 DOB: 20/02/1947

Outcome : Causality : Causality possible

Not yet recovered

Information: Previous similar reaction to Sandomigran

Started: 15/01/2007

Reaction:

Batch:

Preferred Term Severity Report Description Treatment

Oedema peripheral Patient had a skin rash on Ceased Mirtazapine

her face, head, arms and trunk. She had oedema of

both feet.

Rash

**Medicine details: MIRTAZAPINE (Suspected)** Reason: Migraine Tablet 30 Milligram Daily Oral Started: 23/10/2007 **Stopped**: 08/11/2007 Batch: **CARTIA (Other drug)** Reason: Acute,ill-def cerebrovascular disease w/o hyperte Tablet 100 Milligram Daily Oral Batch: Started: L TERM Stopped: LIPITOR (Other drug) Reason: Othr&unspec metabolic diseases Tablet 20 Milligram Daily Oral Batch: Started: L TERM Stopped: LOSEC (Other drug) Reason: Other diseases of esophagus 20 Milligram Daily Oral L TERM Batch: Started: Stopped: 0 **TOPAMAX (Other drug)** Reason: Migraine 100 Milligram Oral Daily

L TERM

Stopped:

0

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Cases Count: 33

**Case Number: 237889** 

Gender: F

**Data Entry Date:** 14/02/2008

Weight (kg): 0

**Hospitalisation:** 

Age: 83Y

**Onset Date:** 

DOB:

Outcome:

Causality: Causality possible

Unknown

Information:

Reaction:

**Preferred Term** Severity **Report Description** 

**Treatment** 

Inappropriate antidiuretic hormone secretion

Patient initiated mirtazapine therapy and 3 days later presented to the doctor with inappropriate

antidiuretic hormone

sectretion.

Medicine details:

**MIRTAZAPINE (Suspected)** Reason: Depression

Tablet 15 Milligram 1 time Oral

Batch: Started: Stopped: 0

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Cases Count: 33

**Case Number : 238051** 

Gender: M

**Data Entry Date**: 19/02/2008

Weight (kg): 57.2

**Hospitalisation:** 

**Age:** 40Y

Onset Date: 07/01/2008

DOB:

Outcome:

Causality: Causality possible

Not yet recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Tachycardia Tachycadia. Mirtazapine ceased.

Medicine details:

MAXOLON (Suspected) Reason :

60 Milligram Daily

Batch: Started: 28/12/2007 Stopped:

MIRTAZAPINE (Suspected) Reason :

15 Milligram Daily

**Batch: Started:** 27/12/2007 **Stopped:** 17/01/2008

HEPARIN CALCIUM (Other drug) Reason :

10 Thousand Inte Subcutaneous

Batch: Started: 20/12/2007 Stopped:

MAGMIN (Other drug) Reason :

2 Gram Oral

Batch: Started: 20/12/2007 Stopped:

METRONIDAZOLE (Other drug) Reason :

1.5 Gram Intravenous

**Batch**: **Started**: 30/12/2007 **Stopped**: 11/01/2008

Ostevit D (Other drug) Reason :

2 Thousand Inte

Batch: Started: 08/12/2007 Stopped:

OXYCONTIN (Other drug) Reason :

40 Milligram

**Batch:** Started: 30/12/2007 Stopped: 02/12/2008

**Laboratory Investigations:** 

Type Range Date Tested Result Details

Heart Rate 07/01/2008 103 (1340)

Heart Rate 08/01/2008 - 12/1/08, 100-110

Heart Rate 13/01/2008 - 17/1/08 > 120

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Cases Count: 33

**Case Number: 238465** 

Gender: F

**Data Entry Date: 29/02/2008** 

Weight (kg): 55

**Hospitalisation:** 

Age: 40Y

**Onset Date:** 

DOB:

Outcome:

Causality: Causality possible

Unknown

Information:

Reaction:

**Preferred Term** 

Severity **Report Description**  **Treatment** 

Drug ineffective

Switched over to generic form of Avenza recently. Has been emotional since.

The tablets do not seem to be working (feeling down).

Therapeutic response unexpected with drug

substitution

Medicine details:

**MIRTAZAPINE (Suspected)** 

Reason:

Tablet

30 Milligram

Daily

Oral

Batch:

Started: 09/02/2008

Stopped:

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Cases Count: 33

**Case Number : 238525** 

**Data Entry Date:** 03/03/2008

**Hospitalisation:** 

Onset Date: 22/01/2008

Outcome: 28/01/2008

Information:

Recovered

Gender: F

Weight (kg): 45

Age:

**DOB**: 18/10/1958

Causality: Causality probable

Reaction:

Somnolence

**Preferred Term** Severity

Life threatening

**Report Description** 

**Treatment** 

Severe drowsiness (almost comatose) after one dose

of murtazapine 15mg. Doctors believed patient had given up and was willing herselft to go i.e. given up. Alert after 6 days

(i.e. woke up).

Medicine details	:
------------------	---

**MIRTAZAPINE (Suspected)** Reason:

> 15 Milligram 1 time

> > Reason:

Reason:

Reason:

Batch: Started: 22/01/2008 Stopped:

**ASPIRIN** (Other drug)

Batch:

Batch:

Batch:

Started:

Stopped:

**COUMADIN (Other drug)** 

Started:

Stopped:

LIPITOR (Other drug)

Started:

Stopped:

Meprazol (Other drug)

Reason:

Batch:

Started:

Started:

Stopped:

SLOW-K (Other drug)

Reason:

Batch: THIAMINE (Other drug)

Reason:

Batch:

Started:

Started:

Stopped:

Stopped:

**UREMIDE** (Other drug)

Reason:

Batch:

Stopped:

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**Cases Count: 33** 

Case Number: 239120 Gender: M

Data Entry Date: 19/03/2008 Weight (kg): 0

**Hospitalisation :** Age: 35Y

Onset Date : DOB :

Outcome: Causality: Causality possible

Unknown

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Paranoia; nightmare; loss of libido; emotional

disorder; fatigue; drug

interaction

Drug ineffective

Emotional disorder

Fatigue

Loss of libido

Nightmare

Medicine details:

MIRTAZAPINE (Suspected) Reason : Depression

Batch: Started: Stopped:

PROTHIADEN (Suspected) Reason: Depression

Batch: Started: Stopped:

STILNOX (Suspected) Reason: Specific disorders of sleep

Oral

Batch: Started: Stopped:

ATACAND (Other drug) Reason :

Batch: Started: Stopped:

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**Cases Count: 33** 

Gender: F

**Case Number: 239176** 

**Data Entry Date**: 25/03/2008 **Weight (kg)**: 0

Hospitalisation : Age :

**Onset Date**: 16/03/2008 **DOB**: 19/08/1959

Outcome : Causality : Causality possible

Not yet recovered

Information:

Reaction:			
Preferred Term	Severity	Report Description	Treatment
Dry eye	Incapacity/disability	This patient received a generic brand of mirtazepine (Douglas Pharmaceuticals) and after taking this for about 10 days complained of symptoms indicative of anticholinergic adverse effects (dry eyes, dry mouth, constipation) as well as an observed decrease in therapuetic effect.	Brand or mirtazepine changed
Constipation	Incapacity/disability		
Dry mouth	Incapacity/disability		
Therapeutic response decreased	Incapacity/disability		
Therapeutic response unexpected with drug substitution	Incapacity/disability		

#### **Medicine details:**

MIRTAZAPINE (Suspected) Reason :

Batch: Started: Stopped:

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Cases Count: 33

**Case Number: 240578** Gender: F

**Data Entry Date:** 05/05/2008 Weight (kg): 0

**Hospitalisation:** Age:

Onset Date: 27/10/2007 **DOB**: 21/09/1927

Causality: Causality possible Outcome:

Not yet recovered

Information:

R	e	a	C	ti	0	n	:

**Preferred Term** Severity **Report Description Treatment** 

Rash maculo-papular Rash macuclopapular,

itchy rash over trunk and head.

Mirtazapam ceased.

Pruritus				
Medicine details :				
MIRTAZAPINE (Suspected)		Reason :		
Tablet	15 Milli	gram Daily	Oral	
Batch :	<b>Started</b> : 21/10/2007		<b>Stopped</b> : 29/10/2007	
ASPIRIN (Other drug)		Reason :		
Batch :	Started :		Stopped :	
CALCIUM CARBONATE (Other	drug)	Reason :		
Batch :	Started :		Stopped :	
DIGOXIN (Other drug)		Reason :		
Batch :	Started :		Stopped :	
DILTIAZEM HYDROCHLORIDE	(Other drug)	Reason :		
Batch :	Started :		Stopped :	
NEXIUM (Other drug)		Reason :		
Batch :	Started :		Stopped :	
OSTELIN 1000 (Other drug)		Reason :		
Batch :	Started :		Stopped :	
PERINDOPRIL (Other drug)		Reason :		
Batch :	Started :		Stopped :	
RISEDRONATE SODIUM (Other	drug)	Reason :		
Batch :	Started :		Stopped :	

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Medicine details	<b>s</b> :		
SALBUTAMOL (Other drug	)	Reason :	
Batch :	Started :	Stopped :	
SERETIDE ACCUHALER N	OS (Other drug)	Reason :	
Batch :	Started :	Stopped :	
SPIRIVA (Other drug)		Reason :	
Batch :	Started :	Stopped :	

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Cases Count: 33

**Case Number: 241560** 

Gender: F

**Data Entry Date**: 04/06/2008

Weight (kg): 0

**Hospitalisation:** 

**Age:** 99u

Onset Date: 02/06/2008

DOB:

Outcome:

Unknown

Causality: Causality possible

Information:

Reaction:

Preferred Term

Severity Report Description

15 Milligram

**Treatment** 

Swelling face

Her face was slightly swollen, allergic reaction.

Medicine details:

MIRTAZAPINE (Suspected)

Reason:

1 time

Oral

Tablet Batch :

Capsule

**Started**: 01/06/2008

Stopped:

**PONSTAN (Suspected)** 

Reason:

6 Dose Unspec Total

Oral

Batch:

Started: 01/06/2008

Stopped:

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**Cases Count: 33** 

**Case Number : 243782** 

Gender: F

**Data Entry Date:** 13/08/2008

Weight (kg): 66

**Hospitalisation:** 

Age:

Onset Date: 02/07/2008

**DOB**: 13/05/1917

Outcome:

Causality: Causality probable

Recovered

Information:

Reaction:

Preferred Term
Hallucination

Report Description

**Treatment** 

Patient started having hallucinations, 24 to 48

hours post commencement

of mirtazapine.

Medicine details:

MIRTAZAPINE (Suspected) Reason : Depression

Severity

Tablet 15 Milligram Daily Oral

**Batch**: **Started**: 30/06/2008 **Stopped**: 03/07/2008

ASPIRIN (Other drug) Reason :

100 Milligram Oral

Batch: Started: Stopped:

CHOLECALCIFEROL (Other drug) Reason :

1 Gram Oral

Batch: Started: Stopped:

ESOMEPRAZOLE MAGNESIUM TRIHYDRATE (Other drug) Reason :

40 Milligram

Batch: Started: Stopped:

NOVERIL (Other drug) Reason :

Batch: Started: Stopped:

TRIMETHOPRIM (Other drug) Reason :

150 Milligram Oral

Batch: Started: Stopped:

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**Cases Count: 33** 

Case Number: 243811

Hospitalisation: Age: 79Y

Onset Date: DOB:

Outcome : Causality : Causality possible

Recovered

Information:

Reaction:			
Preferred Term	Severity	Report Description	Treatment
Hyponatraemia	Caused or prolonged inpatient hospitalisation	Profound hyponatraemia shortly after starting mirtazapine. Admitted for confusion.	Both mirtazapine and frusemide were stopped and fluid intake restricted. Once sodium level had improved, frusemide was restarted without adverse effect.
Blood osmolarity decreased	Caused or prolonged inpatient hospitalisation		
Blood sodium decreased	Caused or prolonged inpatient hospitalisation		
Confusional state	Caused or prolonged inpatient hospitalisation		

Medicine detai	ils :					
MIRTAZAPINE (Suspecte	ed)	Re	ason : Depre	ssion		
		30 Milligram	Daily	Oral		
Batch :	Started :			Stopped :	0	
FRUSEMIDE (Other drug	)	Re	ason :			
Batch :	Started :			Stopped :		
METOPROLOL TARTRA	ΓE (Other drug)	Re	ason :			
Batch :	Started :			Stopped :		
RAMIPRIL (Other drug)		Re	ason :			

# **Laboratory Investigations:**

Batch:

Type Range Date Tested Result Details

Started:

Sodium Investigations showed a sodium level of

113. By day 10 her sodium level had

marayad to 122

improved to 132.

Serum osmolality Blood osmolarity decreased to 243

(275-295).

Stopped:



Cases Count: 33

**Case Number : 243812** 

Gender: M

**Data Entry Date**: 13/08/2008 **Weight (kg)**: 0

Hospitalisation: Age: 61Y

Onset Date : DOB :

Outcome: Causality: Causality possible

Recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Hyponatraemia Caused or prolonged

inpatient hospitalisation Profound hyponatraemmia. Experienced drowsiness. His blood osmolarity decreased

Mirtazapine was ceased and sodium returned to normal at day 19 following treatment with hypertonic slaine and then fluid

restriction.

Blood osmolarity decreased Caused or prolonged

inpatient hospitalisation

Somnolence Caused or prolonged

inpatient hospitalisation

**Medicine details:** 

MIRTAZAPINE (Suspected) Reason :

15 Milligram Daily

Batch: Started: Stopped:

**Laboratory Investigations:** 

Type Range Date Tested Result Details

Sodium levels declined by 1-2 mEq/L

daily with a precipitous drop from 126 to 112. Level was normal on day 19.

Serum osmolality 275-295 Blood osmolarity decreased to 239.

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Cases Count: 33

Case Number: 245337

Gender: M

**Data Entry Date**: 10/10/2008 **Weight (kg)**: 0

Hospitalisation: Age:

**Onset Date**: 01/09/2008 **DOB**: 14/08/1936

Outcome: 02/09/2008 Causality: Causality possible

Recovered

Information: Patient on 10mg Chlorpromazine daily- ceased befroe commencement of Mirtazepine.

Reaction:

Preferred Term Severity Report Description Treatment

Grand mal convulsion 30/08/08 - Tonic-clonic 5mg diazepam IM, transferred seizure Babinski both feet; to PAH, midazolam 5mg sc sluggish eyes; weakness given prior.

sluggish eyes; weakness left arm and leg. No history

of past seizure disorde.

Medicine details:

MIRTAZAPINE (Suspected) Reason : Depression

Tablet 30 Milligram Daily Oral

**Batch**: **Started**: 27/08/2008 **Stopped**: 01/09/2008

ASPIRIN (Other drug) Reason :

100 Milligram Daily

Batch: Started: Stopped:

OMEPRAZOLE (Other drug) Reason :

40 Milligram Daily

Batch: Started: Stopped:

THIAMINE (Other drug) Reason :

100 Milligram Daily

Batch: Started: Stopped:

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Cases Count: 33

**Case Number: 246271** 

Gender: M

**Data Entry Date: 14/11/2008** 

Weight (kg): 0

**Hospitalisation:** 

Age: 61Y

Onset Date: 25/08/2008

DOB:

Outcome:

Causality: Causality probable

Unknown

Information: Pelvis may have tipped him over from asymptomatic hyponatraemia to symptomatic

decreased Na.

In hospital-> incidental finding of pelvis.

Reaction:

**Preferred Term** 

Severity

**Report Description** 

**Treatment** 

ICU.

Hyponatraemia

Caused or prolonged

Hyponatraemia, seizures, SIADH.

Ceased Mirtazepine, required

inpatient

hospitalisation

Convulsion

Inappropriate antidiuretic hormone secretion

Medicine details:

**MIRTAZAPINE (Suspected)** 

Reason: Depression

15 Milligram

Daily

Batch:

Started: 15/02/2008

Stopped: 25/08/2008

**Laboratory Investigations:** 

Type

Range

Date Tested Result

**Details** 

Sodium

116

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Cases Count: 33

**Case Number: 246296** 

Gender: F **Data Entry Date: 17/11/2008** 

Weight (kg): 0

**Hospitalisation:** Age: 88Y Onset Date: 26/08/2008 DOB:

Outcome: Causality: Causality probable

Recovered

Information:

Reaction :			
Preferred Term	Severity	Report Description	Treatment
Tremor	Caused or prolonged inpatient hospitalisation	Shaking, Mouth constantly moving-agitated, 2 episodes of hallucinations visual.	Ceased mirtazepine
Agitation	Caused or prolonged inpatient hospitalisation		
Dyskinesia	Caused or prolonged inpatient hospitalisation		
Hallucination, visual	Caused or prolonged inpatient		

hospitalisation Medicine details: **MIRTAZAPINE (Suspected)** Reason: Depression Tablet 15 Milligram Daily Oral **Stopped**: 26/08/2008 Batch: Started: 22/08/2006 ARICEPT (Other drug) Reason: Batch: Started: Stopped: **CORDILOX SR (Other drug)** Reason: Batch: Started: Stopped: Glucosamine Nos (Other drug) Reason: Batch: Started: Stopped: **MODURETIC (Other drug)** Reason: Stopped: Batch: Started: RISPERDAL (Other drug) Reason: Batch: Started: Stopped:

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Medicine details :				
TEMAZEPAM (Other drug)		Reason:		
Batch :	Started :		Stopped:	

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**Cases Count: 33** 

**Case Number: 246375** 

Gender: F

**Data Entry Date**: 18/11/2008 **Weight (kg)**: 0

Hospitalisation : Age :

**Onset Date**: **DOB**: 12/06/1971

Outcome: 25/09/2008 Causality: Causality probable

Recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Arthralgia Gradual onset arthralgia, Ceased mirtazapine and myalgia and bone pain with commence Duloxetine60mg.

dependent oedema.

Bone pain

Gravitational oedema

Myalgia

**Medicine details:** 

MIRTAZAPINE (Suspected) Reason : Depression

 Tablet
 30 Milligram
 Daily
 Oral

 Batch :
 Started : 06/08/2008
 Stopped : 28/08/2008

Selection Parameters: Date Range: 01/08/2007 To 31/12/2059 Unclear causality excluded GM medicines Only Medicine Names: MIRTAZAPINE

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