

**Cases Count: 14** 

Gender: M

Case Number: 233493

**Data Entry Date**: 18/09/2007 **Weight (kg)**: 0

Hospitalisation : Admitted to hospital Age :

**Onset Date**: 27/08/2007 **DOB**: 08/06/1968

Outcome: 02/09/2007 Causality: Causality possible

Recovered

**Information:** Patient received haloperidol 2.5mg-5mg prn 3 doses.

haloperidol 20/08/2007 2 doses, 24/08/2007 one dose, 25/08/2007 one dose,

31/08/2007 2.5mg, haloperidol 5mg tds reg haloperidol 3mg tds.

Reaction:

Preferred Term Severity Report Description Treatment

Dystonia Life threatening Haloperidol induced Benztropine. Temazepam.

dystonia possible Neuroleptic Malignant

syndrome.

Neuroleptic malignant

syndrome

Life threatening

:

HALOPERIDOL (Suspected) Reason :

1 Dose Unspec Daily

**Batch**: **Started**: 21/08/2007 **Stopped**: 26/08/2007

CLONAZEPAM (Other drug) Reason :

Batch: Started: Stopped:

FLUOXETINE HYDROCHLORIDE (Other drug) Reason:

Batch: Started: Stopped:

MOVICOL (Other drug) Reason :

Batch: Started: Stopped:

SIMVASTATIN (Other drug) Reason :

Batch: Started: Stopped:

TIMENTIN (Other drug) Reason :

Batch: Started: Stopped:

VANCOMYCIN HYDROCHLORIDE (Other drug) Reason :

Batch : Started : Stopped :

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Cases Count: 14

**Case Number: 234539** 

Gender: F

**Data Entry Date:** 18/10/2007 Weight (kg): 0

**Hospitalisation:** Age:

**DOB**: 25/08/1926 **Onset Date:** 

Causality: Causality possible Outcome:

Not yet recovered

Information: This report is a duplicate of 234546

Reaction:

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

Heart attack, joint stiffness, Haloperidol dosed reduced and Myocardial infarction

gout and fall.

ceased.

Gout

Fall

Joint stiffness

Medicine details:

**HALOPERIDOL** (Suspected) Reason:

Tablet 2 Milligram Daily Oral

Batch: Started: Stopped: 0

RISPERDAL (Suspected) Reason:

0.1 Milligram Oral **Tablet** Daily

Batch: Started: Stopped:

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**Cases Count: 14** 

Case Number: 237268 Gender: M

**Data Entry Date**: 24/01/2008 **Weight (kg)**: 0

**Hospitalisation**: Age: 8Y

Onset Date : DOB :

Outcome: Causality: Causality possible

Recovered

Information:

Reaction:			
Preferred Term	Severity	Report Description	Treatment
Dystonia		Patient developed dystonia and dyskinesia. Drug ineffective.	Haloperidol stopped, benzatropine started 0.5mg BD, levopda (50mg, with carbidopa 12.5mg TDS). L-dopa weaned. Continued to require lorazepam, phenobarbitone, chloralhydrate, and melatonin to alleviate agitation.
Drug ineffective			
Dyskinesia			
Medicine details	:		

Medicine details	:			
CLONIDINE HYDROCHLORIDE (Suspected)		Reason :		
Batch :	Started :		Stopped :	
FENTANYL (Suspected)		Reason :		
Batch :	Started :		Stopped :	
HALOPERIDOL (Suspected)		Reason :		
				Oral
Batch :	Started :		Stopped :	
KETAMINE HYDROCHLORIDE (Suspected)		Reason :		
Batch :	Started :		Stopped :	
METHYLPREDNISOLONE (Su	spected)	Reason :		
Injection				Intravenous
Batch :	Started :		Stopped :	
MIDAZOLAM (Suspected)		Reason :		
Batch :	Started :		Stopped :	
PREDNISONE (Suspected)		Reason :		
				Oral
Batch :	Started :		Stopped :	

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Medicine detai	ls:			
THIOPENTONE SODIUM (Suspected)		Reason :		
Batch :	Started :		Stopped :	

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Cases Count: 14

Case Number: 237486

Gender: M

**Data Entry Date:** 01/02/2008

Weight (kg): 0

Hospitalisation: Required a visit to the doctor

Age:

Onset Date: 14/01/2008

**DOB**: 21/09/1976

Outcome:

Causality: Causality possible

Recovered

Information:

Reaction:

**Preferred Term** Oedema mouth

Severity

**Report Description** 

**Treatment** 

Patient experienced tongue swelling, jaw plus Benztropine

throat swollen.

Tongue oedema

Medicine details:

**HALOPERIDOL** (Suspected)

Reason: Unspecified psychosis

Injection

10 Milligram

1 time

Intramuscular

Batch:

Started: 14/01/2008

**Stopped**: 14/01/2008

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Cases Count: 14

**Case Number : 237562** 

Gender: M

**Data Entry Date**: 04/02/2008 **Weight (kg)**: 0

**Hospitalisation**: Treated in Accident/Emergency Depar Age: 19Y

**Onset Date**: 05/10/2007 **DOB**:

Outcome: Causality: Causality possible

Recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Musculoskeletal stiffness Muscle stiffness, twitching, neck stiff toward right

jerked and spine twisted in

same direction.

Ceased chlorpromazine. Treated with a stat dose IM benztropine 2mg then benztropine 2mg tds.

Dystonia

Muscle twitching

Medicine details:

HALOPERIDOL (Suspected) Reason :

Injection 10 Milligram 1 time Intramuscular

**Batch**: **Started**: 04/10/2007 **Stopped**: 04/10/2007

LARGACTIL (Other drug) Reason : Unspecified psychosis

100 Milligram Daily

Batch: Started: Stopped:

TEMAZEPAM (Other drug) Reason : Specific disorders of sleep

10 Milligram Daily

Batch: Started: Stopped:

XANAX (Other drug) Reason : Anxiety neurosis

2 Milligram As necessary

Batch: Started: Stopped:

Xydep (Other drug) Reason: Depression

150 Milligram Daily

Batch: Started: Stopped:

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Cases Count: 14

**Case Number : 239169** 

Gender: M

**Data Entry Date**: 20/03/2008

Weight (kg): 60

**Hospitalisation:** 

Age:

Onset Date: 14/12/2007

**DOB**: 19/04/1933

Outcome: 19/01/2008

Causality: Causality possible

Death

Information:

Past history of ADR to Haloperidol 0.5mg/day-requiring hospitalisation.

Patient had history of diabetes, moderate hypertension, moderate hypercholesterolemia

and early signs of dementia.

Death

Reaction:

Stupor

Preferred Term Severity Report Description Treatment

Patient was sedated that he was in a state of stupor. Parkinsonism symptoms were obvious. He was unable to walk or sign his name. His speech was slurred and his vision blurred. About 16 hours later, he had major convulsions an was

admitted to hospital where cat -scan revelaed intra-cranial bleeding so severe that it had pushed his brain side-ways.

Possible side effect of

Clexane. He died on

19/01/2008.

Abasia Death
Confusional state Death
Convulsion Death
Haemorrhage intracranial Death
Parkinsonism Death

**Medicine details:** 

CLEXANE (Suspected) Reason :

Batch: Started: Stopped:

HALOPERIDOL (Suspected) Reason :

3 Milligram Daily

**Batch**: **Started**: 14/12/2007 **Stopped**: 29/12/2007

AVANDIA (Other drug) Reason :

Batch: Started: Stopped:

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Medicine details: AVAPRO (Other drug) Reason: Stopped: Started: Batch: MELIZIDE (Other drug) Reason: Batch: Started: Stopped: METFORMIN HYDROCHLORIDE (Other drug) Reason: Batch: Started: Stopped: **ZOCOR** (Other drug) Reason: Batch : Started: Stopped:

**Laboratory Investigations:** 

Type Range Date Tested Result Details

Computerised axial Cat-scan revealed intra-cranial

tomography bleeding.

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**Cases Count: 14** 

**Case Number: 242805** 

Gender: F

**Data Entry Date**: 10/07/2008 **Weight (kg)**: 0

Hospitalisation: Age: 39Y

**Onset Date**: 19/06/2008 **DOB**:

Outcome: Causality: Causality probable

Recovered

**Information:** Patient had thoughts of self harm.

Reaction:

Preferred Term Severity Report Description Treatment

Pain Dermatitis - dental pain,

gums infected, gingivitis, gums bleeding, visual problems, can't see face clearly at 5 meters distant. Mouth ulcers and joint

stiffness.

Blindness

Gingival bleeding

Gingivitis

Joint stiffness

Mouth ulceration

Medicine details:

HALDOL DECANOATE (Suspected) Reason :

Injection 450 Milligram Daily Intramuscular

Batch: Started: 17/06/2008 Stopped:

OMEGA-3 MARINE TRIGLYCERIDES (Other drug) Reason:

Batch: Started: Stopped:

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Cases Count: 14

**Case Number: 245971** 

Gender: F

**Data Entry Date:** 05/11/2008

Weight (kg): 0

Hospitalisation: Admitted to hospital

Age:

Onset Date: 07/08/2008

**DOB**: 02/01/1916

Outcome:

Causality: Causality possible

Recovered

Information:

Reaction:

Delirium

**Preferred Term** Severity

**Report Description Treatment** 

Caused or prolonged inpatient

On the 07/08/02, about 2 months after Norspan had been started, patient

Cessation of Norspan patch and haloperidol.

hospitalisation

experienced delirium, tremors of arms and legs,

agitation and drowsiness.

Caused or prolonged Agitation

inpatient

hospitalisation

Caused or prolonged Somnolence

inpatient

hospitalisation

Tremor

inpatient hospitalisation

Caused or prolonged

Medicine details:

**HALOPERIDOL** (Suspected) Reason: Unspecified psychosis

> 4 Dose Unspec Daily Oral

Batch: Started: **Stopped:** 07/08/2008

Norspan 5 (Suspected) Reason: Osteoarthritis

Patch, dermal Transdermal 5 Microgram Daily

Batch: Started: 15/06/2008 Stopped: 11/08/2008

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**Cases Count: 14** 

Gender: M

Case Number: 246104

**Data Entry Date**: 10/11/2008 **Weight (kg)**: 0

Hospitalisation: Age: 43Y

Onset Date: 10/04/2008 DOB:

Outcome: 22/04/2008 Causality: Causality possible

Recovered

Information:

Reaction:			
Preferred Term	Severity	Report Description	Treatment
Agitation	Caused or prolonged inpatient hospitalisation	Agitation, dizzy, 1 x fall, 1 weeks history of fever, dystonic, sweaty, shaking, stiff, restless increased inflammatory markers, ck and LFT, HR 170, neuroleptic malignant syndrome.	Midazolam and benztropine.
Arthralgia	Caused or prolonged inpatient hospitalisation		
Blood creatine phosphokinase increased	Caused or prolonged inpatient hospitalisation		
C-reactive protein increased	Caused or prolonged inpatient hospitalisation		
Dizziness	Caused or prolonged inpatient hospitalisation		
Dystonia	Caused or prolonged inpatient hospitalisation		
Hepatic function abnormal	Caused or prolonged inpatient hospitalisation		
Hyperhidrosis	Caused or prolonged inpatient hospitalisation		
Neuroleptic malignant syndrome	Caused or prolonged inpatient hospitalisation		
Pyrexia	Caused or prolonged inpatient hospitalisation		
Syncope	Caused or prolonged inpatient hospitalisation		
Tremor	Caused or prolonged inpatient hospitalisation		

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Medicine details:

Bilirubin

HALOPERIDOL (Suspected) Reason: Unspecified psychosis

Tablet 1.5 Milligram Daily Oral

Batch: Started: Stopped: 10/04/2008

FLUOXETINE HYDROCHLORIDE (Other drug) Reason : Depression

Tablet 20 Milligram Daily Oral

Batch: Started: Stopped: 22/04/2008

20/04/2008

**Laboratory Investigations:** 

Range Type Date Tested Result **Details** 11/04/2008 Creatine 1531 phosphokinase Creatine 16/04/2008 1151 phosphokinase Creatine 18/04/2008 512 phosphokinase C-Reactive Protein 11/04/2008 6.4 C-Reactive Protein 17/04/2008 15.9 C-Reactive Protein 20/04/2008 12.0 ALT = SGPT 12/04/2008 64 ALT = SGPT 20/04/2008 48 Bilirubin 12/04/2008 39

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Cases Count: 14

Gender: M

**Case Number: 246129** 

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

**Hospitalisation:** Age: 85Y

DOB: **Onset Date:** 

Outcome: Causality: Causality possible

Recovered

Information:

The patient was admitted to the hospital for treatment of depression. Upon admission, his drug therapy included doxepin, clonazepam, morphine, prednisolone, omeprazole, cisapride, and betaxalol eye drops. Doxepin was discontinued, and nefazodone was started on hospital day 6. The nefazodone dosage was slowly increased to 150mg twice daily by hospital day 17. Prednisolone was tapered and stopped on hospital day 20. Clonazepam was decreased to 0.5 mg twice daily on day 20, and was discontinued on day 25. Three doses of haloperidol were administered on days 26 and 27 for treatment of increased confusion and paranoia.

No specific treatmentwas administered and the fever, tachycardia, and rigidity resolved within two days. His mental state improved, although he remained confused.

CITATION: This case was described in the articles: Nyfort-Hansen K, Alderman C. Possible neuroleptic malignant syndrome associated with olanzapine. The annals of pharmacotherapy. 2000; 34:667. Stevens D L. associated between selective serotonin-reuptake inhibitors, second-generation antipsychotics and neuroleptic malignant syndrome. The annals of pharmacotherapy. 2008; 42: 1290-1297.

### Reaction:

### **Preferred Term** Neuroleptic malignant syndrome

Severity

#### **Report Description**

85 year old caucasian male who experienced neuroleptic malignant syndrome. He received olanzapine. The patient has a history of rheumatoid arthritis, depression, peptic ulcer disease, glaucoma, and possible parkinson's disease. Olanzapine 10mg every night was started in hospital day 28. Two days after the addition of olanzapine to nefzodone, the patient was disoriented and hallucinating, and developed a fever of 38 degrees celsius. Over the next three days, he was confused and paranoid, became tachycardic (heart rate 100-110 beats/min), and developed urinary incontinence. Body temperature ranged from 37.5 to 38.5. Hyperreflexia, hypertonia, and clonus

#### **Treatment**

Intravenous ceftriaxone and erythromycin.

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were noted.

Medicine details :					
HALOPERIDOL (Suspected)	R	eason :			
Batch :	Started :			Stopped :	
ZYPREXA (Suspected)		R	eason :		
211 NEW (Gaopostoa)		10 Milligram	Daily	Oral	
Batch :	Started :			Stopped :	
BETAXOLOL HYDROCHLORIDE (	(Other drug)	R	eason :		
Batch :	Started :			Stopped :	
CISAPRIDE (Other drug)		R	eason :		
Batch :	Started :			Stopped :	
CLONAZEPAM (Other drug)		R	eason :		
Batch :	Started :			Stopped :	
MORPHINE NOS (Other drug)		R	eason :		
Batch :	Started :			Stopped :	
NEFAZODONE HYDROCHLORIDE (Other drug)		R	eason :		
Batch :	Started :			Stopped :	
OMEPRAZOLE (Other drug)		R	eason :		
Batch :	Started :			Stopped :	
·				·	<u> </u>

# **Laboratory Investigations:**

Type Range Date Tested Result Details

Lactate dehydrogenase was elevated at 289 U/L. Lactate

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**Cases Count: 14** 

Case Number: 246506

Hospitalisation: Age:

Onset Date : DOB : 20/01/1973

Outcome: Causality: Causality possible

Recovered

Information:

Reaction:

Preferred Term Severity Report Description Treatment

Dyskinesia Given Haloperidol in Haloperdol ceased and

which led to dyskinesia

conjunction with Seroquel Seroquel increased to 800mg. which led to dyskinesia.

Medicine details:

HALOPERIDOL (Suspected) Reason :

Tablet Oral

Batch: Started: Stopped: 0

SEROQUEL (Suspected) Reason :

Tablet Oral

Batch: Started: Stopped:

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**Cases Count: 14** 

**Case Number : 247169** 

Gender: F

**Data Entry Date**: 16/12/2008 **Weight (kg)**: 0

Hospitalisation : Age :

**Onset Date**: 13/11/2008 **DOB**: 01/06/1990

Outcome: Causality: Causality possible

Recovered

Information: Patient administered haloperidol post OD attempt. OD of ethylene glycol (anti-freeze).

Reaction:

Injection

Batch:

Preferred Term Severity Report Description Treatment

Oculogyric crisis In ICU exhibiting Benztropine injection 0.5mg IV

hallucinations, developed x

acinationis, developed /

Stopped:

x3

oculogyric crisis.

Medicine details :						
HALOPERIDOL (Suspected)		Rea	ason : Unspe	ecified psychosis		
Injection		1 Milligram	Daily		Intravenous	
Batch :	Started :			Stopped :		
ESOMEPRAZOLE MAGNESIUI	M TRIHYDRATE (Oth	er drug) Rea	ason :			
Injection		Milligram	Daily			
Batch :	Started :			Stopped :		
PYRIDOXINE HYDROCHLORIE	DE (Other drug)	Rea	ason :			
Tablet		Milligram	Daily		Oral	
Batch :	Started :			Stopped :		
THIAMINE (Other drug)		Rea	ason :			

Daily

Milligram

Started:

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Cases Count: 14

Case Number: 247351

Gender: F

**Data Entry Date: 22/12/2008** 

Weight (kg): 0

**Hospitalisation:** 

Age:

Onset Date: 01/10/2008

**DOB**: 18/07/1985

Outcome:

Causality: Causality probable

Recovered

Information:

Reaction:

**Preferred Term** 

Severity

**Report Description** 

**Treatment** 

Dystonia

Agitation then had dystonic Haloperidol not given further.

reaction with decerebrate

posturing.

1 time

Posturing

Medicine details:

**HALOPERIDOL** (Suspected)

Reason: Otr spec symp psychopathol nec

Injection

2.5 Milligram Started: 01/10/2008

Stopped: 01/10/2008

CYPROHEPTADINE HYDROCHLORIDE (Other drug)

Tablet

Reason:

Stopped:

Batch:

Batch:

Started:

Milligram 1 time Oral

MIDAZOLAM (Other drug)

Reason:

Injection

Milligram 1 time

Batch:

Started:

Stopped:

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**Cases Count: 14** 

**Case Number: 247855** 

Gender: M

**Data Entry Date: 21/01/2009** 

Weight (kg): 0

**Hospitalisation:** 

**Age:** 55Y

Onset Date :

DOB:

Outcome: 21/11/2008

Causality: Causality probable

Recovered

Information:

Reaction:

**Preferred Term** 

Dystonia

Severity

**Report Description** 

**Treatment** 

Dystonia left masseter muscle, caused pain at

muscle, caused pain at tempero mandibular joint

on that side

Medicine details:

**HALOPERIDOL** (Suspected)

Reason: Otr spec symp psychopathol nec

Tablet

250 Microgram

Daily

Oral

Batch:

Started: 07/11/2008

**Stopped:** 20/11/2008

3 0

Selection Parameters: Date Range: 01/08/2007 To 31/12/2059 Unclear causality excluded GM medicines Only Medicine Names: HALDOL DECANOATE, HALOPERIDOL, HALOPERIDOL DECANOATE, PACEDOL, SERENACE

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