

# Bradford District Care Foundation Trust Psychotropic Drug formulary Version 1.4 January 2016

This drug formulary has been developed jointly between the Pharmacists and Doctors in the Trust, with input from Primary Care. It has been developed to promote quality, cost-effective prescribing both in the primary and secondary care sectors. The formulary will be regularly reviewed and enhanced to include links to local and national guidelines.

With many medicines having more than one indication, the formulary has been indexed under the drug therapies linked to each NICE Clinical Guideline (CG) and associated Technology Appraisal (TA)

The following NICE clinical guidelines have not been listed separately. Where prescribing issues arise within them, they signpost to specific guidelines (e.g. depression) which are already covered in the formulary.

Post-traumatic stress disorder (PTSD) (CG26) http://guidance.nice.org.uk/CG26 Issued Mar 2005
Antenatal and postnatal mental health (CG192) https://www.nice.org.uk/guidance/cg192 Issued Dec 2014
Antisocial personality disorder (CG77) http://guidance.nice.org.uk/CG77 Issued Jan 2009
Borderline personality disorder (BPD) (CG78) http://guidance.nice.org.uk/CG78 Issued Jan 2009
Common mental health disorders (CG123) http://guidance.nice.org.uk/CG123 Issued May 2011

Whilst not a formulary, the Bradford District Care Trust: Choice and Medication website (http://www.choiceandmedication.org/bradford/) offers information about medications used in the mental health setting to help people make informed decisions about medication.

#### For full prescribing information refer to -

British National Formulary http://www.bnf.org/bnf/index.htm

NICE Guidelines www.nice.org.uk

Medicines Compendium www.medicines.org.uk

Medicines Management Connect Page (Bradford District Care Trust staff only)
Treatment Guidelines and Prescribing Advice Notes

Indicative monthly costs are based on the March 2015 drug tariff (or BNF 70 if not listed).

Doses listed are for adults – Check BNF and SPC for dosing in children and the elderly.

For non-psychotropic medication the Trust defaults to the Acute Hospital's formulary. The link to Bradford Teaching Hospitals formulary is:

http://www.bradfordhospitalsformulary.nhs.uk/

Monthly cost key  $\pounds = £0-£30$   $\pounds\pounds = £30-£60$   $\pounds\pounds\pounds = £60-£90$   $\pounds\pounds\pounds\pounds = £90-£120$   $\pounds\pounds\pounds\pounds\pounds = >£120$ 

## **Alzheimer's Disease**

#### **NICE Guidelines**

Dementia (CG42) http://guidance.nice.org.uk/CG42 Issued Sep 2008

Alzheimer's disease - donepezil, galantamine, rivastigmine and memantine (TA217) http://guidance.nice.org.uk/TA217 March 2011

# **Linked Trust guidelines**

Shared Care Guideline Drug treatment of Alzheimer's disease

DRUG (oral route)	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST			
Mild to modera	te 1 <sup>st</sup> line								
Donepezil	Acetylcholin- esterase inhibitor	4.11	5-10mg nocte	10mg nocte	10mg	£			
Mild to modera	Mild to moderate 2 <sup>nd</sup> line								
Galantamine	Acetylcholin- esterase inhibitor	4.11	16-24mg	24mg XL	24mg XL	£££			
Rivastigmine	Acetylcholin- esterase	4.11	3-6mg bd	12mg	12mg DIV2	££			
	inhibitor		4.6- 9.5mg patch	9.5mg	9.5mg	£££			
Moderate to Se	vere								
Memantine	Uncompetitive NMDA receptor antagonist	4.11	10-20mg	20mg	20mg	£			

## **Attention Deficit Disorder**

#### **NICE Guidelines**

Attention deficit hyperactivity disorder (ADHD) (CG72) http://guidance.nice.org.uk/CG72 Issued Jan 2009

Attention deficit hyperactivity disorder (ADHD): surveillance review decision https://www.nice.org.uk/guidance/cg72/resources/attention-deficit-hyperactivity-disorder-adhd-surveillance-review-decision

#### **Linked Trust guidelines**

Shared Care Guideline Drug Treatment of Attention Deficit Hyperactivity Disorder (ADHD) in children and adolescents

Shared Care Guideline Melatonin in Children (in management of insomnia)

DRUG (oral route)	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST			
1 <sup>st</sup> line	1 <sup>st</sup> line								
Methylphenidate	CNS Stimulant	4.4	Concerta XL 18mg - 54mg	108mg	108mg	£££			
			Equasym XL 10mg - 60mg	90mg (unlicensed)	90mg (unlicensed)	<b>£££</b> (60mg)			
			Medikinet XL 10mg -60mg	90mg (unlicensed)	90mg (unlicensed)	<b>£££</b> (60mg)			
2 <sup>nd</sup> line									
Atomoxetine	CNS Stimulant	4.4	80mg-100mg	120mg (unlicensed)	120mg (unlicensed)	<b>£££££</b> (100mg)			
Lisdexamfetamine	CNS	4.4	30mg	70mg	70mg	£££			
3 <sup>rd</sup> line	3 <sup>rd</sup> line								
Dexamfetamine	CNS Stimulant	4.4	2.5mg -5mg tds (1mg/Kg)	20mg DIV	5mg	£££			

# **Bipolar Affective Disorder**

#### **NICE Guidelines**

Bipolar disorder: the assessment and management of bipolar disorder in adults, children and young people in primary and secondary care. http://www.nice.org.uk/guidance/cg185 Issued Sept 2014

Bipolar Disorder (adolescents) aripiprazole (TA292) http://guidance.nice.org.uk/TA292 Issued July 2013

#### **Linked Trust guidelines**

Bipolar Disorder Guidelines for prescribing and monitoring medication in Primary & Secondary Care Lithium Prescribing Advice Note

DRUG (oral route)	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Valproic Acid (Semi-sodium valproate)	Anti-Manic	4.2.3	Initially 750mg daily in 2-3 Divided doses	2000mg	1000mg	££
Lithium Carbonate (Priadel & Camcolit)	Anti-Manic	4.2.3	400-1200mg daily	Adjustable	Div 1-2	<b>£</b> (800mg)
Lithium Citrate (Priadel liquid)	Anti-Manic	4.2.3	As above (5mls = 200mg lithium carbonate)	Adjustable	Div 1-2	£
Carbamazepine	Anti-Manic	4.8.1	400mg-600mg 2-3 times daily N.B. Slow release preparations also available	1600mg	Div 2+	£
Sodium Valproate	Anti-Manic	4.8.1	500mg-1000mg divided doses N.B. Slow release also available	2000mg	Div 2	£ (plain tablet)
Lamotrigine	Anti-Manic	4.8.1	50-200mg daily with valproate	200mg	Div 2	, <del>,</del>
			100-400mg daily without valproate	400mg	Div 2	£
Aripiprazole	2 <sup>nd</sup> generation antipsychotic	4.2.1	10-30mg	30mg	30mg	£
Olanzapine	2 <sup>nd</sup> generation antipsychotic	4.2.1	5-20mg daily	20mg	20mg	£
Quetiapine plain	2 <sup>nd</sup> generation antipsychotic	4.2.1	300mg-600mg	800mg plain	800mg Div 2	æ
XL				800mg XL	800mg	3333
Risperidone	2 <sup>nd</sup> generation antipsychotic	4.2.1	Initially 2mg daily Usually 4-6mg daily	16mg No benefit shown above 10mg daily	Div 1- 2	<b>£</b> (6mg)
Haloperidol	1st generation antipsychotic	4.2.1	1.5mg-5mg up to 2-3 times daily	20mg	10mg	£

# **Depression**

#### **NICE Guidelines**

Depression in adults (update) (CG90) http://guidance.nice.org.uk/CG90 Issued Oct 2009
Depression with a chronic physical health problem (CG91) http://guidance.nice.org.uk/CG91 Issued Oct 2009
Depression in children and young people (CG28) http://guidance.nice.org.uk/CG28 Issued Sep 2005

#### **Linked Trust guidelines**

Management of Depression in Adult March 2012

Agomelatine Prescribing Advice Note Lithium Prescribing Advice Note Venlafaxine Prescribing Advice Note Dosulepin Prescribing Advice Note\*

#### 1<sup>st</sup> line and 2<sup>nd</sup> line

DRUG	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Citalopram	SSRI Antidepressant	4.3.3	20-40mg N.B. 8mg (4) Drops = 10mg tablet	40mg	40mg	£
Sertraline	SSRI Antidepressant	4.3.3	50mg-200mg	200mg	200mg	£

#### 2<sup>nd</sup> line

DRUG	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Mirtazapine	NASSA Antidepressant	4.3.4	15-45mg usually nocte	45mg	45mg	£
Escitalopram	SSRI Antidepressant	4.3.3.	10-20mg	20mg	20mg	£

3<sup>rd</sup> line - refer to Trust guidelines for further details

DRUG	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Fluoxetine	SSRI Antidepressant	4.3.3	20-60mg	60mg	60mg	<b>£</b> (3x20mg)
Lofepramine	Tricyclic Antidepressant	4.3.1	140-210mg	210mg	Div 2	£
Paroxetine	SSRI Antidepressant	4.3.3	20-50mg	50mg	50mg	£
Trazodone	Tricyclic related Antidepressant	4.3.1	100-300mg	600mg	300mg	£
Venlafaxine	SNRI Antidepressant	4.3.4	37.5 -75mg twice daily	375mg	Div 2	£
Vortioxetine	Multimodal SSRI related Antidepressant	4.3	5mg-20mg	20mg	20mg	££

# **Depression continued.**

# 4<sup>th</sup> line

DRUG	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Agomelatine	Melatonin agonist & SSRI	4.3.4	25-50mg	50mg	50mg	£££
Clomipramine	Tricyclic Antidepressant	4.3.1	30-150mg divided doses	250mg	250mg	£
Dosulepin*	Tricyclic Antidepressant	4.3.1	75-225mg	225mg	225mg Div 1-3	£
Duloxetine	SNRI Antidepressant	4.3.4	60mg	60mg	60mg	£
Flupentixol	Thioxanthene	4.3.4	1-3mg	3mg	2mg Div 2	£
Imipramine	Tricyclic Antidepressant	4.3.1	75-200mg divided doses	200mg (300mg in hospital)	150mg	£
Moclobemide	Reversible MAOI	4.3.2	150-600mg	600mg	300mg Div 2	££
Phenelzine	MAOI Antidepressant	4.3.2	Aim for lowest possible maintenance	90mg	30mg Div 3	££
Reboxetine	NARI Antidepressant	4.3.4	4mg twice daily	12mg	6mg	£
Venlafaxine XL	SNRI Antidepressant	4.3.4	75-225mg once daily	225mg	225mg	££

#### **Disturbed Behaviour**

#### **NICE Guidelines**

Violence and Aggression: The short term management in mental health, health, and community settings. NICE Guidelines [NG 10]: National Institute for Clinical Excellence, May 2015. www.nice.org.uk/guidance/ng10

Psychosis and schizophrenia in adults: treatment and management <a href="http://www.nice.org.uk/guidance/cg178">http://www.nice.org.uk/guidance/cg178</a> Issued February 2014

Delirium (CG103) http://www.nice.org.uk/guidance/CG103 Issued Jul 2010

Dementia (CG 42) http://www.nice.org.uk/CG42 Issued Sep 2008

Alcohol-use disorders: physical complications (CG100) http://guidance.nice.org.uk/CG100 Issued Jun 2010

#### **Linked Trust guidelines**

Drug Mgt Acutely Disturbed Behaviour (inc RT) Procedure

#### Oral

DRUG (oral route)	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Haloperidol	1st generation antipsychotic	4.2.1	1.5mg-5mg up to 2-3 times daily	20mg	10mg	£
Aripiprazole	2 <sup>nd</sup> generation antipsychotic	4.2.1	10-30mg	30mg	30mg	£
Olanzapine	2 <sup>nd</sup> generation antipsychotic	4.2.1	5-20mg daily	20mg	20mg	£
Risperidone	generation antipsychotic	4.2.1	Initially 2mg daily Usually 4-6mg daily	16mg No benefit shown above 10mg daily	Div 1- 2	£ plain ££ Orodispersible
Lorazepam	Benzodiazepine	4.1.2	1-4mg daily in divided doses	4mg	2mg	£
Promethazine Hydrochloride	Antihistamine	3.4.1	10-25mg up to four times daily	100mg	25mg (50mg)	£

#### Short acting antipsychotic injections

DRUG	CLASS	B.N.F	MAX DAILY DOSE	MAX SINGLE DOSE	SINGLE DOSE
Haloperidol	1st generation antipsychotic	4.2.1	12mg	2-5mg	£
Aripiprazole	2 <sup>nd</sup> generation antipsychotic	4.2.1.	30mg	15mg	<b>£</b> (9.75mg)
Olanzapine (no longer marketed by Eli Lilly Aug 2012)	2 <sup>nd</sup> generation antipsychotic	4.2.1.	20mg (max 20mg in 24 hours on 3 consecutive days)	10mg	£
Zuclopenthixol Acetate (Acuphase®)	1st generation antipsychotic	4.2.1	Max of 4 injections and 400mg in 2 week period	150mg	£

# **Disturbed Behaviour continued**

# Other injectables

DRUG	CLASS	B.N.F	MAX DAILY DOSE	MAX SINGLE DOSE	COST SINGLE DOSE
Lorazepam	Benzodiazepine	4.1.2	1-4mg daily in divided doses	4mg	£
Midazolam	Benzodiazepine	15.1.4.1	2.5mg-7.5mg (15mg in 24 hours)	7.5mg	£
Clonazepam	Benzodiazepine	4.8.2	500mcg to 2mg (6mg in 24 hours)	2mg	£
Promethazine Hydrochloride	Antihistamine	3.4.1	25-25mg up to four times daily	25mg	£

# Short term management of severe anxiety and psychomotor agitation

DRUG (oral route)	CLASS	B.N .F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	COST
Pericyazine	1st generation	4.2.	15-30mg initially	300mg	Div 2-3	££
	antipsychotic	1	Adjust for			Oral
			response			solution

# **Generalised Anxiety Disorder**

#### **NICE Guidelines**

Anxiety (CG113) http://guidance.nice.org.uk/CG113 Issued Jan 2011 Social Anxiety disorder (CG159) http://guidance.nice.org.uk/CG159 Issued May 2013

#### **Linked Trust guidelines**

Generalised Anxiety Disorder Advice Note August 2013 Misuse and Cost Implications of Pregabalin 2013 Benzodiazepine Anxiolytics Advice Note Nov 2010

DRUG	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST					
1 <sup>st</sup> line											
Sertraline	SSRI Antidepressant	4.3.3	50mg-200mg	200mg	200mg	£					
			2 <sup>nd</sup> line								
Paroxetine	SSRI Antidepressant	4.3.3	20-50mg	50mg	50mg	£					
Escitalopram	SSRI Antidepressant	4.3.3.	10-20mg	20mg	20mg	£					
			3 <sup>rd</sup> line								
Venlafaxine XL	SNRI Antidepressant	4.3.4	75-225mg once daily	225mg	225mg	££					
Duloxetine	SNRI Antidepressant	4.3.4	30-60mg	120mg	120mg	££					
			4 <sup>th</sup> line								
Pregabalin	Anti-epileptic	4.8.1	150mg-600mg daily in 2-3 divided doses	600mg	300mg	300mg bd ££ 200mg tds £££					
Short term mana	gement										
Diazepam	Benzodiazepine	4.1.2	2-10mg up to three times a day	30mg	10mg	£2.37					
Clonazepam (unlicensed)	Benzodiazepine	4.8.2	4-8mg	8mg	8mg	£4.09					
Lorazepam	Benzodiazepine	4.1.2	1-4mg daily in divided doses	4mg	2mg	£13.68					
Oxazepam	Benzodiazepine	4.1.2	15-30mg 3-4 times daily	120mg	30-50mg	£12.00					
Buspirone	5HYT IA agonist	4.1.2	5-10mg 3 times a day	45mg	15mg	£73.35					
Promethazine Hydrochloride	Antihistamine	3.4.1	10-25mg up to four times daily	100mg	25mg (50mg)	£9.30					

# Insomnia

## **NICE Guidance**

Insomnia - newer hypnotic drugs (TA77) http://guidance.nice.org.uk/TA77 Apr 2004

# **Linked Trust guidelines**

Hypnotics Prescribing Advice Note November 2010

DRUG (oral route)	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
1 <sup>st</sup> line						
Zolpidem	Hypnotic	4.1.1	5-10mg nocte	10mg	10mg	£
Zopiclone	Hypnotic	4.1.1	3.75-7.5mg nocte	7.5mg	7.5mg	£
2nd line						
Promethazine	Antihistamine	4.1.1.	10mg- 25mg Nocte	50mg	50mg	£
Temazepam	Hypnotic	4.1.1	10-20mg nocte	20mg	20mg	£
Alternatives						
Lormetazepam	Hypnotic	4.1.1.	0.5-1.5mg nocte	1.5mg	1.5mg	££
Nitrazepam	Hypnotic	4.1.1	5-10mg nocte	10mg	10mg	£
Clomethiazole	Hypnotic	4.1.1	1-2 capsules	2 capsules	2 caps	£
Chloral Hydrate (Welldorm)	Hypnotic	4.1.1	1-2 tablets at night or 15- 45mls elixir	5 tablets or 70ml	5 tablets or 70ml	£££ tablets ££££ Elixir

# **Obsessive Compulsive Disorder**

#### **NICE Guidelines**

Obsessive compulsive disorder (OCD) and body dysmorphic disorder (BDD) (CG31) http://guidance.nice.org.uk/CG31 Issued Nov 2005

DRUG	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Citalopram	SSRI Antidepressant	4.3.3	20-40mg N.B. 8mg (4) Drops = 10mg tablet	40mg	40mg	£
Sertraline	SSRI Antidepressant	4.3.3	50mg-200mg	200mg	200mg	£
Fluoxetine	SSRI Antidepressant	4.3.3	20-60mg	60mg	60mg	£
Paroxetine	SSRI Antidepressant	4.3.3	20-50mg	50mg	50mg	£
Clomipramine	Tricyclic Antidepressant	4.3.1	100-150mg	250mg	250mg	£

# **Panic Disorder**

#### **NICE Guidelines**

Anxiety (CG113) http://guidance.nice.org.uk/CG113 Issued Jan 2011

# Generalised anxiety disorder and panic disorder (with or without agoraphobia) in adults

DRUG	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Citalopram	SSRI Antidepressant	4.3.3	20-40mg N.B. 8mg (4) Drops = 10mg tablet	40mg	40mg	£
Sertraline	SSRI Antidepressant	4.3.3	50mg-200mg	200mg	200mg	£
Paroxetine	SSRI Antidepressant	4.3.3	20-50mg	50mg	50mg	£
Escitalopram	SSRI Antidepressant	4.3.3.	10-20mg	20mg	20mg	£
Clomipramine	Tricyclic Antidepressant	4.3.1	30-150mg divided doses	250mg	250mg	£
Imipramine	Tricyclic Antidepressant	4.3.1	75-200mg divided doses	200mg (300mg in hospital)	150mg	£

# Schizophrenia (and Psychosis)

#### **NICE Guidelines**

Psychosis and Schizohrenia http://guidance.nice.org.uk/CG178 Issued February 2014 Psychosis and schizophrenia in children and young people (CG155) http://guidance.nice.org.uk/CG155 Issued Jan 2013

Psychosis with coexisting substance misuse (CG120) http://guidance.nice.org.uk/CG120 Issued March 2011

Schizophrenia - aripiprazole (TA213) http://guidance.nice.org.uk/TA213 Jan 2011

#### **Linked Trust guidelines**

Guidelines for the use of High Dose Antipsychotic Medication

Clozapine inpatient initiation Guidance

Clozapine Monitoring Prescribing Advice Note

Clozapine Outpatient Initiation Guidance

Clozapine titration schedule

Palperidone Prescribing Advice Note

Antipsychotic Physical Health Monitoring Shared Care Guidelines February 2013

Lurasidone Prescribing Advice Note

#### 1<sup>st</sup> line and 2<sup>nd</sup> line

DRUG (oral route)	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Amisulpride	2 <sup>nd</sup> generation antipsychotic	4.2.1	400-600mg in 2 divided doses	1200mg	800mg	£ (200mgx6)
Aripiprazole	2 <sup>nd</sup> generation antipsychotic	4.2.1	10-30mg	30mg	30mg	£
Olanzapine	2 <sup>nd</sup> generation antipsychotic	4.2.1	5-20mg daily	20mg	20mg	£
Quetiapine plain	2 <sup>nd</sup> generation antipsychotic	4.2.1	Initial dose titration 25mg -50mg increments 300mg-450mg	750mg plain	750mg Div 2	£
Quetiapine XL			400mg-800mg	800mg XL	800mg	£££££
Risperidone	2 <sup>nd</sup> generation antipsychotic	4.2.1	Initially 2mg daily Usually 4-6mg daily	16mg No benefit shown above 10mg daily	Div 1- 2	£

Lurasidone	2 <sup>nd</sup>	4.2.1	37 – 148mg	148mg	148mg	£££££
*currently named	generation					
patient	antipsychotic					

# Schizophrenia (and Psychosis) continued

**Alternative oral antipsychotics** 

DRUG	CLASS	B.N.F	USUAL DOSE	MAX	MAX	MAX
(oral route)			RANGE	DAILY DOSE	SINGLE DOSE	MONTHLY COST
Chlorpromazine	1st generation antipsychotic	4.2.1	75-300mg in divided doses	1000mg	Not Stated	£
Flupentixol	1st generation antipsychotic	4.2.1	3-9mg twice daily	18mg	9mg	£
Haloperidol	1st generation antipsychotic	4.2.1	1.5mg-5mg up to 2-3 times daily	30mg	10mg	£
Promazine	1st generation antipsychotic	4.2.1	100-200mg up to 4 times a day	800mg	200mg	3333
Sulpiride	1st generation antipsychotic	4.2.1	200-400mg twice daily	2400mg	1200mg	££
Trifluoperazine	1st generation antipsychotic	4.2.1	2-5mg twice daily initially	50mg	Div 2	£
Zuclopenthixol	1st generation antipsychotic	4.2.1	Usual maintenance 20-50mg in divided doses	150mg	50mg	£

**Refractory Schizophrenia** 

DRUG (oral route)	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Clozapine (Hospital only) (Clozaril ® )	2 <sup>nd</sup> generation antipsychotic	4.2.1	Adjustable Initial titration (CPMS blood tests) Usual dose range 200-450mg	Max 900mg	Div 2 in doses >200mg daily	£££££

# Schizophrenia (and Psychosis) continued

**Long Acting and Depot Antipsychotics** 

DRUG	CLASS	B.N.F	MAX DOSE	MAX	MAX
(Intramuscular Injection)			5. 5. 5. 5.	WEEKLY DOSE	MONTHLY COST
Flupentixol	1st	4.2.2	Weekly 400mg	400mg	£££
Decanoate	generation antipsychotic				
Fluphenazine	1st	4.2.2	Two weekly 100mg	50mg	£
Decanoate	generation antipsychotic				
Haloperidol	1st	4.2.2	Four weekly 300mg	75mg	£
Decanoate	generation antipsychotic				
Zuclopenthixol	1st	4.2.2	Weekly 600mg	600mg	£
Decanoate	generation antipsychotic				
Aripiprazole	2 <sup>nd</sup>	4.2.2.			
*named patient* (Abilify	generation		Four weekly	N/A	£££££
Maintena®)	antipsychotic				
Risperidone	2 <sup>nd</sup>	4.2.2.	Two was alder 50mm	NI/A	cccc
(Diamerdal	generation		Two weekly 50mg	N/A	£££££
(Risperdal Consta <sup>®</sup> )	antipsychotic				
Palperidone	2 <sup>nd</sup>	4.22	Favor voa alde 450	N1/A	cccc
(Xeplion <sup>®</sup> )	generation antipsychotic		Four weekly 150mg	N/A	£££££
Olanzapine	2 <sup>nd</sup>	4.2.2.			
Embonate	generation		Two weekly 300mg	N/A	£££££
(ZypAdhera ®)	antipsychotic				
*named patient only *			Four weekly 405mg		£££££

DRUG (oral route)	CLASS	B.N.F	USUAL DOSE RANGE	MAX DAILY DOSE	MAX SINGLE DOSE	MAX MONTHLY COST
Procyclidine	Antimuscarinic	4.9.2	2.5-5mg 3-4 times daily	30mg	Div 3	£
Trihexylphenidyl	Antimuscarinic	4.9.2	5-15mg in 3-4 divided doses	20mg	Div 3-4	£
Orphenadrine	Antimuscarinic	4.9.2	150mg in divided doses	400mg	Div 3+	£

# **Substance Misuse**

# **Alcohol dependence**

#### **NICE Guidelines**

Alcohol-use disorders: physical complications (CG100) http://guidance.nice.org.uk/CG100 Issued Jun 2010

Alcohol dependence and harmful alcohol use (CG115) http://guidance.nice.org.uk/CG115 Issued Feb 2011

#### **Linked Trust guidelines**

Alcohol Detoxification Guidelines (Inpatients)

Clinical and Medical Interventions for Community Alcohol Treatment Services June 2015

DRUG (oral route)	B.N.F	USUAL DOSE RANGE	MAX MONTHLY COST
Acamprosate	8.1	Bodyweight Over 60 kg 666mg tds Body weight Under 60 kg 666mg breakfast 333mg midday & 330mg nocte	£
Disulfiram	4.10.1	200-500mg	££
Nalmefene	8.1	18mg	£££
Naltrexone (unlicensed)	4.10.3	25-50mg	£

#### **Detoxification**

DRUG (oral route)	CLASS	B.N.F	MAX DAILY DOSE	MAX SINGLE DOSE	DRUG (oral route)
Chlordiazepoxide	Benzodiazepine	4.1.2	See SPC	100mg	25mg Div 3-4
Diazepam	Benzodiazepine	4.1.2	See SPC	40mg	10mg Div 3-4
Clomethiazole Inpatient settings only	Hypnotic	4.1.1.	See SPC	12 capsules	12 caps Div 3-4
Carbamazepine Unlicensed	Antiepileptic	4.8.1	See SPC	800mg	800mg DIV

DRUG (oral route)	B.N.F	USUAL DOSE RANGE	COST PER COURSE
Pabrinex ® I.M.	9.6.2	Wernickes Encephalopathy 2-3 pairs of ampoules 3 times a day for 2-4 days depending on response  Prophylaxis of Wernickes Encephalopathy 1 pair of ampoules twice daily for at least 3-5 days	£ (10 ampoules)
Thiamine	9.6.2	100mg tds	£

# **Substance Misuse**

# **Opioid dependence**

#### **NICE Guidelines**

Drug misuse: opioid detoxification (CG52) http://guidance.nice.org.uk/CG52 Issued July 2007

Drug misuse - methadone and buprenorphine (TA114) http://guidance.nice.org.uk/TA114 Issued Jan 2007

Drug misuse - naltrexone (TA115) http://guidance.nice.org.uk/TA115 Issued Jan 2007

#### **Linked Trust guidelines**

Suboxone® Prescribing Advice Note update March 2014

DRUG	B.N.F	USUAL DOSE	MAX
(oral route)		RANGE	MONTHLY
			COST
			Drug tariff
Methadone	4.10.3	60-120mg	££
			(120mg)
Buprenorphine *	4.10.3	12-24mg	££
		_	(24mg)
Suboxone®	4.10.3	12-24mg	3333
Buprenorphine with naloxone		_	(24mg)
Naltrexone	4.10.3	25-50mg	£
(unlicensed)			
Lofexidine	4.10.3	800microgram-	£££
		2.4mg	(10 days)

<sup>\*</sup> refer to Suboxone ® prescribing advice note