

ANTIPSYCHOTICS – For Dementia with BPSD

(Behavioural and Psychological Symptoms of Dementia)

TITRATION/REVIEW: PART 2 -

_0	ong-term Care							
	Bulleted orders are initiated by default, unless crossed out a	and initialed by the presci	iber. Boxed orders () requi	re prescriber ch	eck mark () to be initiated.			
١.	ALLERGIES: See Allergy/ADR record							
2.	7.1	IAGNOSIS – type of dementia:						
3.	 Drug, Dose, Frequency: Date started: Antipsychotic PRN used? Drug and dose: 	_ Date of last do	se change:					
4.	 No ☐ Yes – Number of PRN doses use INDICATION FOR REVIEW ☐ New admission under review ☐ Current antipsychotic and dose requires review ☐ Initial target symptoms have not improved in ☐ Drug related problems (see over for examples) 	iew frequency and / o s of possible side e	· intensity ffects) List:					
	Other:							
5.	MEDICATION / DOSE ☐ Continue current medication / dose ☐ Continue current medication / dose ☐ Continue current medication / mg PO ☐ ☐ Titrate PRN to ☐ mg PO ☐ ☐ (include indication, interval and maximum daily)							
	·	Discontinue curren v used antipsychotic	cs and doses – the list		•			
	Start new PRN (include indication, interval an Drug Maximum daily dose Ir	d maximum daily o	ose) _ Dose	Route _	Interval			
3.	 MONITORING Re-assess effectiveness and side effects in a Progress reviewed with resident (if capable) If target symptoms stable at 3 to 6 months the Taper PPO, Form #829318). Date of next resident resi	2 to 4 weeks. Date or Substitute Deci	e of next reassessmer sion Maker (SDM) (if i cation taper (use Part	it: ncapable) 3 – Antipsycl				
Da	ate (dd/mm/yyyy) Time Pr	rescriber's Signature			Printed Name or College ID#			

Accommodating and Managing Behavioural and Psychological Symptoms in Dementia (BPSD) in Long-term Care

EXAMPLES OF BPSD USUALLY NOT AMENABLE TO ANTIPSYCHOTIC TREATMENT

Wandering

Vocally disruptive behaviour

• Inappropriate voiding

· Hiding & hoarding

- Inappropriate (un)dressing
- Eating inedible objects

- Repetitive activity
- Tugging at seatbelts
- Pushing wheelchair-bound co-residents

Note: avoid use of antipsychotics if possible for clients with dementia due to Parkinson's or Lewy Body. Cholinesterase Inhibitors are first line treatment for clients with psychosis associated with these dementias.

INFORMED CONSENT

Risks to be discussed with patient (if capable) and/or SDM should include, but not limited to, the following side effects:

- Oversedation
- Extra pyramidal symptoms
- Stroke

Risk of falls

Tardive dyskinesia

• Prolonged QTc

Confusion

- Metabolic syndrome
- Increased mortality

Postural hypotension

EXAMPLES OF COMMONLY USED ORAL ANTIPSYCHOTIC DOSAGES FOR ELDERLY*

This information is intended as a guide only. For full prescribing information, please see product monograph for each drug.

Medication	Starting Dose (mg)	Dosing Frequency	Incremental Dose (mg)	Average Total Daily Dose (mg)
risperiDONE	0.25	DAILY / BID	0.25 Q3-7DAYS	1
OLANZapine	1.25 to 2.5	HS / BID	1.25 to 2.5 Q3-7DAYS	5
ARIPiprazole	2	DAILY	2 to 5 Q WEEKLY	10
QUEtiapine	12.5 to 25	BID / TID / HS (if XR)	12.5 to 25 Q3-7DAYS	150
loxapine	2.5	BID	2.5 to 5 Q3-7DAYS	20
haloperidol	0.25 to 0.5	DAILY / BID	0.25 to 0.5 Q3-7DAYS	2

^{*} other antipsychotic agents are available – consult with pharmacist before ordering.

AVAILABLE ANTIPSYCHOTIC MEDICATIONS (Note: strengths in **bold** are on the IH formulary)

Medication	Formulation	Strengths (mg)	Other information
risperiDONE	tablet	0.25, 0.5, 1, 2, 3, 4	
risperiDONE	'M' tablet	1, 2	oral disintegrating tablet
risperiDONE	oral liquid	1 mg/mL	30 mL bottle with calibrated pipette
OLANZapine	tablet	2.5, 5, 7.5, 10, 15, 20	tablets are not scored for ½ doses, may require special authority form
OLANZapine	'ODT'	5, 10 , 15, 20	oral dissolving tablet, may require special authority form
ARIPiprazole	tablet	2, 5, 10, 15, 20, 30	tablets are not scored for ½ doses. Non formulary in IHA facilities for dementia indication, consult online formulary for current status. Provincially requires Pharmacare special approval.
QUEtiapine	tablet	25, 100, 200, 300	tablets are not scored for ½ doses
QUEtiapine	XR tablet	50, 150, 200, 300, 400	once daily, evening
loxapine	tablet	2.5, 5, 10, 25, 50	
loxapine	injectable	50 mg/mL	intramuscular
haloperidol	tablet	0.5, 1, 2, 5, 10	tablets are not scored for ½ doses
haloperidol	injectable	5 mg/mL	intramuscular