

## **Medication Audit Checklist**

Aripiprazole (Abilify®, Abilify® Maintena™, Aristada®)
Asenapine (Saphris®)
Brexpiprazole (Rexulti®)
Cariprazine (Vraylar®)
Iloperidone (Fanapt®) Lumateperone (Caplyta®)
Lurasidone (Latuda®)
Olanzapine (Zyprexa®, Zyprexa® Relprevv™)
Paliperidone (Invega®, Invega Sustenna®, Invega Trinza®)
Quetiapine (Seroquel®)
Risperidone (Risperdal®, Risperdal Consta®)
Ziprasidone (Geodon®)
January 2022
Audit Information
Reviewer:
Drug:
Audit #:
Avel 19 De han
Audit Date:
Dose:
Does this audit require a physician review? Y or N
Patient Information
Patient #:
Age:
Ordoring Provider:
Ordering Provider:

Admit Date:	
Gender:	
Attending Provider:	

Indication This document lists only FDA-approved indications from the product labeling. The PEFC acknowledges that there are off-label indications for use that have supporting evidence for efficacy. If a medication is prescribed for an off-label indication, documentation in the patient chart is recommended.	Comments	Does this indication require a physician review?
<ul> <li>Aripiprazole: bipolar I disorder; irritability associated with Autistic Disorder; major depressive disorder, adjunct; schizophrenia; Tourette's disorder</li> <li>Asenapine: bipolar I disorder; schizophrenia</li> <li>Brexpiprazole: major depressive disorder, in combination with antidepressants; schizophrenia</li> <li>Cariprazine: bipolar I disorder, acute mixed or manic episodes; depressed bipolar I disorder; schizophrenia</li> <li>Iloperidone: schizophrenia</li> <li>Lumateperone: depressive episodes in bipolar I or II disorder, monotherapy or in combination with lithium or valproate; schizophrenia</li> <li>Lurasidone: depressive episodes in bipolar I</li> </ul>		

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disorder, monotherapy or in combination with lithium or valproate; schizophrenia  Olanzapine: agitation, acute; bipolar I disorder, acute mixed or manic episodes, maintenance therapy; depressive episodes in bipolar I disorder, in combination with fluoxetine; major depressive disorder, treatment-resistant, in combination with fluoxetine; schizophrenia; Paliperidone: schizophrenia; Paliperidone: schizophrenia Quetiapine: bipolar disorder, depressive episodes; bipolar I disorder, acute manic or mixed episodes; bipolar I disorder, maintenance, in combination with lithium or valproate; major depressive disorder, adjunct; schizophrenia; bipolar I disorder Risperidone: bipolar I disorder Risperidone: bipolar I disorder, acute manic or mixed episodes, monotherapy or in combination with lithium or valproate; irritability associated with Autistic Disorder; schizophrenia Ziprasidone: agitation, acute; bipolar I disorder,		

Indication This document lists only FDA-approved indications from the product labeling. The PEFC acknowledges that there are off-label indications for use that have supporting evidence for efficacy. If a medication is prescribed for an off-label indication, documentation in the patient chart is recommended.	Comments	Does this indication require a physician review?
acute manic or mixed episodes, monotherapy; bipolar I disorder, maintenance, in combination with lithium or valproate; schizophrenia		

		Does this contraindication
Contraindications	Comments	require a physician review?
<ul> <li>Hypersensitivity to agent or any components of the product</li> </ul>		
<ul> <li>Asenapine: severe hepatic impairment (Child-Pugh C)</li> </ul>		
<ul> <li>Lurasidone: coadministration with strong CYP3A4 inducers</li> </ul>		
<ul><li>or inhibitors</li><li>Ziprasidone: known history of QT prolongation, including</li></ul>		
congenital long QT syndrome; concomitant administration with other drugs that cause QT		
prolongation; uncompensated heart failure; recent acute myocardial infarction		

Patient Monitoring	Comments	Does this require a physician review?
Baseline Tests:		
<ul> <li>Pregnancy test (females of childbearing potential)</li> <li>Waist circumference and BMI (weight in lbs x 703)/height² in inches</li> <li>FPG or HbA1c</li> <li>Fasting lipid panel within 30 days of initiation if not done within last year</li> <li>EPS evaluation (exam for rigidity, tremor, akathisia)</li> <li>TD assessment</li> <li>ECG at baseline or as soon as scheduling allows, and patient is able to cooperate</li> <li>Magnesium prior to initiating iloperidone and ziprasidone</li> <li>CBC</li> <li>CMP</li> <li>TSH</li> </ul>		
Ongoing Tests:		
<ul> <li>Bowel function- note at least weekly</li> <li>Pregnancy test (females) as clinically indicated</li> <li>BMI and waist circumference monthly for 6 months then quarterly when dose is stable</li> <li>FPG HbA1c repeat 3-4 months after starting then at least annually</li> <li>Fasting lipid panel 3-4 months after initiating a new antipsychotic and at least annually if lipid levels are in normal range; repeat every 6 months if LDL is &gt; 130 mg/dL</li> <li>EPS evaluation weekly after initiation &amp; dose increases, continue 2 weeks after last increase</li> <li>TD assessment every 3 months and as clinically indicated</li> </ul>		

		Does this require a physician
Patient Monitoring	Comments	review?
<ul> <li>ECG as clinically indicated</li> <li>Serum potassium and magnesium periodically for iloperidone and ziprasidone if at risk of electrolyte disturbance</li> <li>CBC as clinically indicated</li> <li>CMP including renal and liver function annually</li> <li>TSH as clinically indicated</li> <li>Inquiry for symptomatic prolactin elevation yearly (quarterly during 1st year for antipsychotics associated with increased prolactin)</li> <li>Prolactin level annually if symptoms of prolactin elevation (e.g. gynecomastia, amenorrhea)</li> <li>Vision questionnaire and ocular evaluation yearly, ocular eval. every 2 years if ≤ 40 years old</li> <li>Determine if metabolic syndrome criteria (3 of the 5 criteria) are met 3-4 months after initiating a new antipsychotic medication and at least annually thereafter</li> <li>Olanzapine PAMOATE injection requires continuous observation for</li> </ul>	Comments	review?
sedation/delirium at least 3 hrs after injection		