

Supplementary Material

Article Title: Effect of Aripiprazole Lauroxil on Metabolic and Endocrine Profiles and Related Safety

Considerations Among Patients With Acute Schizophrenia

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Supplementary eTable 1. Values used to define shifts from normal and high from baseline.

Parameter	Normal Value	High Value
Total cholesterol (mg/dL)	< 200	≥240
LDL cholesterol (mg/dL)	<100	>160
HDL cholesterol (mg/dL)	≥40	<40
Triglycerides (mg/dL)	<150	≥200
Glycated hemoglobin (g/dL)	4.0-6.0	>6.5
Plasma glucose (mg/dL)	<100	≥126
Prolactin (ng/mL) – males	<4.0	≥15.2
Prolactin (ng/mL) – females	<4.8	≥23.3

Supplementary eTable 2. Shifts in Prolactin

	Shift From low/Normal at Baseline to High/3xULN at any Post Baseline Assessment			Shift from High/3xULN at Baseline to low/Normal at Last Post Baseline Assessment		
	Aripiprazole Lauroxil			Aripiprazole Lauroxil		
Parameter	441 mg n/m (%)	882 mg n/m (%)	Placebo n/m (%)	441 mg n/m (%)	882 mg n/m (%)	Placebo n/m (%)
Prolactin (Male)	3/105 (2.9)	4/111(3.6)	26/102 (25.5)	19/22 (86.4)	12/17 (70.6)	9/20 (45)
Prolactin (Female)	6/38 (15.8)	3/41 (7.3)	14/41 (34.1)	12/20 (60)	11/19 (57.9)	6/20 (30)

n is the number of patients in each category; m is the total number of patients with non-missing numeric values at baseline and any post-baseline visit for each treatment group.