

**Table S4. MAIN FINDINGS OF RETRIEVED STUDIES IN LURASIDONE.**

REFS	PSYCHIATRIC DIAGNOSIS	KEY CONCEPT	POPULATION	SUBSTANCE RELATED DIAGNOSIS	SAMPLE	RESULTS
<b>Ricci et al., 2022</b>	Cannabis induced psychosis	Efficacy of lurasidone in cannabis induced psychosis	4	Cannabis	Human	Lurasidone showed improvements in both positive and negative symptomatology in four patients. The dosage of lurasidone ranged from 74 mg to 111 mg
<b>Mole et al., 2022</b>	Cannabis, LSD Induced psychosis	Efficacy of lurasidone in a polyabuser patient with psychotic symptoms	1	Cannabis LSD Alcohol	Human	Beneficial use of lurasidone (40 mg/die) in a 14-year-old with LSD, cannabis induced psychosis