

The medications included in this study were extracted by the California Department of Health Care Services (DHCS) Medi-Cal pharmacy data based on general therapeutic category (GTC) and selective therapeutic category (STC). The following is a list of antipsychotic medications (GTC 80 “psychotherapeutic drugs” that are included in this study:

Supplemental Table 1: Antipsychotic medications

Antipsychotic medication class	Selective therapeutic category name (code)	Specific medication
First-generation antipsychotics	Dopamine antagonists, butyrophenones (9153)	Droperidol Haloperidol; haloperidol decanoate; haloperidol lactate
	Dopamine antagonists, thioxanthenes (9154)	Chlorprothixene Thiothixene; thiothixene HCL
	Dopamine antagonists, diphenylbutypiperidines (9156)	Pimozide
	Dopamine antagonist, dihydroindolones (9157)	Molindone HCL
	Dopamine & serotonin antagonists (9159)	Loxapine HCL, loxapine succinate
Second-generation antipsychotics	Atypical, dopamine & serotonin antagonist (9158)	Asenapine maleate Clozapine Iloperidone Lurasidone HCL Olanzapine; olanzapine pamoate Paliperidone; paliperidone palmitate Quetiapine fumarate Risperidone, risperidone microspheres Ziprasidone HCL, ziprasidone mesylate
	Atypical, D2 partial agonist/5HT mixed (9851)	Aripiprazole