

Estimates by David N. Osser, M.D. and Herbert Meltzer, M.D. from the literature and package inserts.

Estimates assume use of full antipsychotic doses. (Updated 11 June 2005.)

Item	Typical Neuroleptics	Clozapine	Risperidone	Olanzapine	Quetiapine	Ziprasidone	Aripiprazole	Amisulpride
EPS	some - +++	0	+ (less if <4mg)	0-+ (if <10mg)	0	0 - +	0 - +	+
Tardive Dyskinesia	++ - +++	0 - rare	rare	rare	rare	rare	rare	rare
Seizures	0.1% - 0.3%	2-6%	~0.3%	~0.9%	~0.8%	~0.4%	~0.1%	rare
Sedation	some - +++	+++	+	++	++	0-++	0-+	+
Orthostasis	some - +++	+++	++	+	++	+ - ++	+ - ++	+
Cardiac, incl. QTc	+ - +++	+ - ++	+	0 - +	+ - ++	++	0 - +	0 - +
Increased LFTs	some - ++	++	0 - +	++	++	0 - +	0 - +	0 - +
Anticholinergic	some - +++	+++	0	+	0 - +	0	0	0
Agranulocytosis	~1 in 50,000	6 in 1,000	< 1 in 50,000	< 1 in 50,000	< 1 in 50,000	< 1 in 50,000	< 1 in 50,000	< 1 in 50,000
Prolactin Elevation	++ - +++	transient	+++	+ if >20mg	0	0 - +	0	+++
Weight Gain	some - ++	12 lbs. avg./10 wks	4 lbs. avg./ 6wks	12 lbs. avg./12 wks	6 lbs. avg./6w ks	0	1.5 lbs. avg./6wks	2 lbs. avg./6wks
Focal Cataracts	0?	0?	0?	0?	some risk	0?	0?	0?
Metabolized by CYP P450...	various	<b>1A2,</b> 2D6, 3A4	2D6	1A2, 2D6	3A4	3A4	2D6, 3A4	no
Diabetes Exacerbation	+ - ++	+++	+	+++	++	0	+?	0
Hypertriglyceridemia	+ - ++	+++	+	+++	++	0	0	0