

ARE SIDE EFFECTS AND COMPLICATIONS A MAJOR PROBLEM IN USING PSYCHOTHERAPEUTIC DRUGS?

No, not even in double-blind trials. We've treated approximately 3000 patients in various blind controlled studies with:

- NO fatalities from treatment
- NO cases of agranulocytosis
- NO cases of drug-induced jaundice
- About 4% drop-outs for medical reasons

Here is the prevalence of certain side effects in 1000 patients:

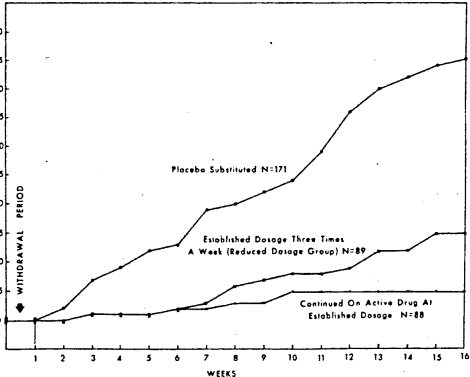
AKATHISIA	16%	NAUSEA, VOMITING	9%
DYSTONIA	3%	CONSTIPATION	10%
SEIZURES	1%	EOSINOPHILIA	16%
DERMATITIS	4%	LEUCOPENIA	7%
DRY MOUTH	15%	ABN. HEPATIC TESTS	15%
WEAKNESS, FATIGUE	20%	WEIGHT GAIN > 25 LBS.	6%
EXTRAPYRAMIDAL SYNDROMES 10%			

WHAT HAPPENS WHEN DRUGS ARE STOPPED IN PATIENTS WHO HAVE IMPROVED ON THEM?

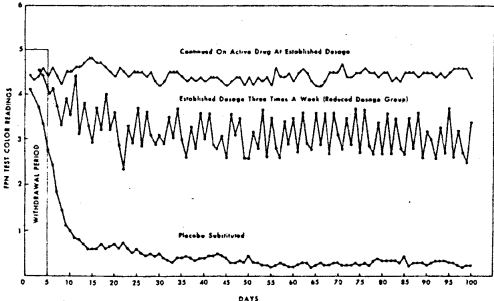
Many relapse. Three-hundred-forty-eight patients who had been treated with either chlorpromazine or thioridazine were either continued on full doses, reduced to taking drug only 3 days a week (3/7 dose), or switched to placebos. (1961)

Here are the results in terms of relapses and urine tests:

CUMULATIVE PERCENTAGE OF CLINICAL RELAPSES DURING DISCONTINUATION STUDY



EXCRETION OF URINARY METABOLITES BY CHLORPROMAZINE PATIENTS DURING DISCONTINUATION STUDY



hile it is clear that many patients may be withdrawn from drugs for substantial periods of time without relapsing, we simply don't how to identify such patients. Possibly a number of patients might require less drug for maintenance therapy than is commonly used.