## **ANTIPSYCHOTIC MEDICATIONS**

### MEDICATION INFORMATION

# WHAT ARE THE SIDE EFFECTS?

Some people have side effects when they start taking these medications. Most side effects go away after a few days and often can be managed successfully. People who are taking antipsychotics should not drive until they adjust to their new medication. Side effects of many antipsychotics include:

- Drowsiness
- Dizziness when changing positions
- Blurred vision
- Rapid heartbeat
- Sensitivity to the sun
- Skin rashes
- Menstrual problems for women

Atypical antipsychotic medications can cause major weight gain and changes in a person's metabolism. This may increase a person's risk of getting diabetes and high cholesterol. A person's weight, glucose levels, and lipid levels should be monitored regularly by a doctor while taking an atypical antipsychotic medication.

Typical antipsychotic medications can cause side effects related to physical movement, such as:

- Rigidity
- Persistent muscle spasms
- Tremors
- Restlessness

Note: The FDA issued a Public Health Advisorv for atypical antipsychotic medications The FDA determined that death rates are people higher for elderly with dementia when taking this medication A review of data has found a risk with conventional antipsychotics as well Antipsychotic medications are not FDA-approved for the treatment of behavioral disorders in patients with dementia.

Long-term use of typical antipsychotic medications may lead to a condition called <u>tardive</u> <u>dyskinesia (TD)</u>.

TD causes muscle movements a person can't control. The movements commonly happen around the mouth. TD can range from mild to severe, and in some people the problem cannot be cured. Sometimes people with TD recover partially or fully after they stop taking the medication.

Every year, an estimated 5 percent of people taking typical antipsychotics get TD. The condition happens to fewer people who take the new, atypical antipsychotics, but some people may still get TD. People who think that they might have TD should check with their doctor before stopping their medication. Antipsychotic medications have been available since the mid- 1950's. The older types are called conventional or "typical" antipsychotics. Some of the more commonly used typical medications include:

- Chlorpromazine
  (Thorazine)
- Haloperidol (Haldol)
- Perphenazine (Etrafon, Trilafon)
- Fluphenazine (Prolixin)

In the 1990's, new antipsychotic medications were developed. These new medications are called second generation, or "atypical" antipsychotics. Examples include:

- Aripiprazole (Abilify)
- Asenapine Maleate (Saphris)
- Clozapine (Clozaril)
- Iloperidone (Fanapt)
- Lurasidone (Latuda)
- Olanzapine (Zyprexa)
- Olanzapine/Fluoxetine (Symbyax)
- Paliperidone (Invega)
- Quetiapine (Seroquel)
- Risperidone (Risperdal)
- Ziprasidone (Geodon)

## HOW ARE ANTIPSYCHOTICS TAKEN AND HOW DO PEOPLE RESPOND TO THEM?

Antipsychotics are usually pills that people swallow, or liquid they can drink. Some antipsychotics are shots that are given once or twice a month.

Symptoms of schizophrenia, such as feeling agitated and having hallucinations, usually go away within days. Symptoms like delusions usually go away within a few weeks. After about six weeks, many people will see a lot of improvement.

However, people respond in

different ways to antipsychotic medications, and no one can tell beforehand how a person will respond. Sometimes a person needs to try several medications before finding the right one. Doctors and patients can work together to find the best medication or medication combination, and dose.

Some people may have a relapse—their symptoms come back or get worse. Usually, relapses happen when people stop taking their medication, or when they only take it sometimes. Some people stop taking the medication because they feel better or they may feel they don't need it anymore. **But no one should stop taking an antipsychotic medication without talking to his or her doctor.** When a doctor says it is okay to stop taking a medication, it should be gradually tapered off, never stopped suddenly.

#### Source of Information:

http://www.fda.gov/Drugs/DrugSafety/PostmarketDrugSafetyInformationforPatien tsandProviders/ucm094303.htm

> http://www.nimh.nih.gov/health/publications/mental-healthmedications/nimh-mental-health-medications.pdf

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