

**Pesticide**- a toxic /neurotoxic chemical used to kill pests. All words ending -cide have to do with death, destruction, extermination, and deliberate killing.

**Pesticides** work by interfering with the target species' metabolism, hormones, and/or enzymes, and are classified by the type of organism they are designed to kill.

**Pesticides** are classified as:

1. **insecticide**- chemicals that kill insects
2. **herbicide**- chemicals that kill or inhibit plant growth
3. **fungicide**- chemicals that kill fungi or inhibits their growth.
4. **rodenticide**- chemicals designed to kill rodents
5. etc.

**Pesticides are the poisons that are used as chemical and biological warfare weapons.** In 1936, German scientists developed a chemical named **Tabun** as an insecticide. The researchers themselves began having central nervous system problems, and thus the first nerve agent was discovered. The German military of that time commandeered the research of this insecticide/nerve gas to use in its genocide program. They went on to develop another nerve gas, **Sarin**, in 1938. These toxic chemicals are **organophosphate pesticides** and are among the most toxic chemical warfare agents known.

**Organophosphate pesticides are still being used today, as are Carbamates, Paraquat, Organochlorines, and others.** They are everywhere in our environment and many are potent neurotoxins. They are **causing serious health problems** including infertility,

Multiple Chemical Sensitivity, birth defects, ALS, reproductive damage, childhood leukemia, childhood and adult cancers, Parkinson's, weakening of the immune system, asthma, cardiac disease, permanent damage to our organs such as the brain, liver, central and peripheral nervous system, spleen, pancreas, lungs, etc. Some children of exposed parents acquire kidney cancer and brain cancer, specifically.

**When will the poisoning stop?**

## CHEMICAL TRESPASS

In 2003, the **Centers For Disease Control (CDC)**, in Atlanta, GA, USA, looked for and tested for 34 specific pesticides for its "Second National Report on Human Exposure to Environmental Chemicals," also called the second **Body Burden Study**. The CDC found that 23 of these 34 pesticides were in the bodies of the test volunteers at levels high enough to warrant further analysis. In other words:

**Toxic / Neurotoxic Pesticide chemicals are accumulating in our bodies.**

The Food and Drug Administration of the United States lists over 1800 chemicals in their Glossary of Pesticide Chemicals, but there are actually more than that in use. The CDC's Body Burden study looked for only 34 of these poisonous chemicals in humans.

**CDC found pesticides in 100% of the people who were tested.**

**"No one asked us if we want these chemicals in our bodies. They are there without our consent."** Skip Spitzer, Staff, PANNA. The Pesticide Action Network of North America (PANNA) and other groups are working to hold the Chemical Industry accountable for the truth:

**Chemical and biological weapons disguised as beneficial pesticides and herbicides are poisoning us, and, in some cases, they are killing us.**

Toxic/ neurotoxic pesticides/ herbicides are used everywhere. They are used in schools, housing, offices, malls, public parks and facilities, and on lawns. There is no escaping their reach. They are in our foods, crops and livestock, and in our water, in our air and in our soil. Some manufacturers even have experimented with putting pesticides in our clothing and in our bedding. **Toxic pesticides are in our bodies and they should not be there.**

The use of **pesticides in lawn chemicals** is adding to the **Chemical Body Burden** not only of **humans** but also of our **pets**. Lawn chemicals have been linked to canine & human lymphoma, and also canine bladder cancer. Cats are especially sensitive to insecticides and can experience seizures, even die from exposures to these poisons. Keep pets away from lawns, gardens, and plants that have been treated with chemicals, and if you suspect poisoning contact your Vet immediately. **But for your own sake and that of your pets, stop using these dangerous chemicals.**

**Use of Pesticide Lawn Chemicals is not an acceptable risk.**

## Symptoms of Pesticide Poisoning

### Includes, but not limited to:

Death, nausea, fever, coma, asthma, cramps, diarrhea, dizziness, vomiting, convulsions, memory loss, blurred vision, chronic fatigue or hyperactivity, rapid heartbeat, joint soreness/stiffness, tightness in chest, respiratory paralysis, reproductive failures, elevated or lowered blood pressure, multiple chemical sensitivity, muscle twitches, loss of coordination, behavior abnormalities, genetic damage, various cancers, changes in liver function, irritations to eyes, nose, throat, and skin, central nervous system disorders /malfunctions, immune deficiency disorders.

### Pesticide Poisoning is a toxicology matter.

Most physicians in the USA receive little or no training in toxicology. If you think you have been poisoned by pesticides it is up to you to talk with your doctor about it.

Ask to be tested for pesticide poisoning.

Children are at greater risk from pesticide poisoning than adults. They absorb higher concentrations of pesticides (poisons) through inhalation, ingestion, and skin contact. They play on chemically treated floors and lawns, and often times they eat with unwashed hands.

### Pesticide Registries

Several States have enacted protective health measures due to so many adverse health effects caused by pesticides.

Pesticide Registries for chemically sensitive individuals require advanced notice be given to registrants informing them of impending pesticide applications in their areas. Contact your State Health Department for Pesticide Registry info. If you find that your State does not provide a Pesticide Registry, write to your Governor

and ask for one.

Recommendations for reducing pesticide exposures include:

- **Prevent** pest problems by keeping house, yard, and gardens clean. Eliminate places where pests can live and get food and water.
- **Research** and implement pesticide free methods of lawn and garden care and pest control.
- **Eat** organically grown foods.
- **Educate** others on safe handling, mixing, storage, and application of pesticides for times when their use is deemed necessary and unavoidable.
- **Use** personal protection equipment, such as respirators and approved gloves, when handling pesticides at home and at work is mandatory.

**Remember, pesticides are chemical and biological warfare agents.  
No one is immune to pesticide poisoning.**

### RESOURCES:

<http://www.mindfully.org>  
<http://www.thebestcontrol.com>  
<http://www.nocawood.ca>  
<http://www.organicconsumers.org>  
<http://www.pan-international.org>  
<http://www.mcs-global.org>  
<http://www.beyondpesticides.org>  
<http://www.ocfp.on.ca/English/OCFP/Communications/CurrentIssues/Pesticides/default.asp?s=1>  
<http://www.noharm.org/pesticidesCleaners/pesticides>  
<http://www.ewg.org>

**You have many choices.  
Make them wisely.**

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## Chemical Trespass:

### Pesticides and Your Family



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for  
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