Asthma is a disease that makes breathing difficult. The airways in your lungs get narrow and a lot of mucus is produced. Adults who have never had asthma before can get asthma from breathing substances in the air at work. Others who already have asthma can have their asthma made worse from air at work. Both kinds of asthma are considered to be work-related asthma, also known as occupational asthma.

**Health Effects Related to Asthma**

**What are the symptoms of work-related asthma?**

The symptoms include:

- Wheezing
- Cough
- Chest tightness
- Shortness of breath

Symptoms usually happen when workers breathe certain asthma-causing substances at work, or can happen after the worker has left for the day. Symptoms may get better before returning to work but will occur at home if the worker is exposed for a long time.

**What causes work-related asthma?**

There are over 400 substances known to cause or trigger asthma in the workplace. Triggers of asthma can be different for different people. Some workplace triggers are:

- Chemicals in paints
- Cleaning products
- Animals and insects
- Dust from wood, grain, or flour
- Metal working fluids
- Latex gloves
- Welding fumes
- Solvents

*If you think your asthma may be related to your work, tell your health care provider.*
If your doctor tells you that you have asthma, further tests may be done to find out if it is related to your job.

Work with your employer

Tell your employer about your problem. They can work with you to prevent your exposure to triggers by

- Providing face masks for certain work tasks
- Making sure ventilation is working properly
- Move your work to a different work area.

For more information on asthma and work-related asthma:

- NM Department of Health asthma website http://nmhealth.org/eheb/asthma.shtml
- CDC Frequently asked questions about asthma http://www.cdc.gov/asthma/faqs.htm
- American Academy of Allergy Asthma & Immunology http://www.aaaai.org/
- NM Department of Health Occupational Health Surveillance program http://nmhealth.org/eheb/occhealth.shtml
- NIOSH Prevention of Occupational Asthma http://www.cdc.gov/niosh/topics/asthma/OccAsthmaPrevention.html
- OSHA occupational asthma website http://www.osha.gov/SLTC/occupationalasthma/
- NYDOH Occupational Asthmagens http://www.health.state.ny.us/environmental/workplace/lung_disease_registry/toolkit/asthmagens.htm

Remind your health care provider that occupational asthma is a health condition reportable to the New Mexico Department of Health, Occupational Health Registry: More info at http://nmhealth.org/eheb/occhealth.shtml or call 888-878-8992.