WHAT IS BEING DONE ABOUT VALLEY FEVER?

The Arizona Department of Health Services is investigating how people are affected by Valley Fever and educating healthcare providers and the public about the disease.

The Valley Fever Center for Excellence (VFCE) promotes research, education, and improved patient care for Valley Fever. The VFCE is investigating a new Valley Fever treatment called nikkomycin Z. Scientific researchers are working to develop a vaccine for Valley Fever.

WHAT CAN I DO ABOUT VALLEY FEVER?

If you think you might have Valley Fever, ask your doctor to test you for it. Talk to your family and friends about Valley Fever.

Support Valley Fever research and awareness. Tax-free donations can be mailed to the Valley Fever Center for Excellence. Checks should be made payable to the University of Arizona Foundation.

Visit www.vfce.arizona.edu.

To learn more about Valley Fever contact us or visit our website.

ARIZONA DEPARTMENT OF HEALTH SERVICES

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WHAT IS VALLEY FEVER?
Valley Fever (coccidioidomycosis) is a disease caused by a fungus in the soil in the Southwest region of the United States and parts of Mexico, and Central and South America. The fungus was also recently found in south-central Washington.

People may get sick if they breathe in the fungus. The fungus gets into the air through wind, digging and other activities that disturb soil. It can infect the lungs and other parts of the body.

VALLEY FEVER IS NOT CONTAGIOUS

WHO GETS VALLEY FEVER?
Anyone who visits or lives in areas where Valley Fever occurs can contract it. Pets and other animals can get Valley Fever too.

Valley Fever is not contagious. It is not spread from one person to another. A pregnant woman cannot pass the infection to her baby.

WHAT ARE THE SYMPTOMS?
Most people (60%) who are infected with Valley Fever have only mild or no symptoms. The rest have illness that may last for months or even years. The disease usually affects the lungs and can cause pneumonia. Common symptoms are:

- Fatigue
- Fever
- Cough
- Headaches
- Rash
- Night sweats
- Weight loss
- Lack of appetite
- Joint or muscle aches

In some people, the disease may spread to other parts of the body such as the bones, skin, joints, or brain. This can be very serious and may even cause death.

HOW DOES VALLEY FEVER AFFECT PREGNANT WOMEN?
Pregnancy affects the body's ability to fight infection and pregnant women are at a higher risk for getting severe types of Valley Fever. These include serious lung infection or infection of other parts of the body. This may require taking medication for a long time and hospitalization.

The risk of severe disease is highest in the third trimester of pregnancy or immediately after birth. If you are pregnant and belong to certain racial or ethnic groups including African American, Filipino, or Hispanic or have a condition that weakens the immune system such as HIV, your risk may be higher.

ANYONE WHO SPENDS TIME IN PLACES WHERE VALLEY FEVER OCCURS CAN GET IT

HOW IS VALLEY FEVER TREATED?
Most people who have Valley Fever don’t need treatment. People with severe disease may need to be treated with antifungal drugs. Taking some of these medications early in pregnancy can be harmful to the baby. Talk to your doctor about treatment options.

CAN VALLEY FEVER BE PREVENTED?
There is no vaccine to prevent Valley Fever at this time. Avoiding activities that stir up airborne dirt is recommended, but is not a certain means of prevention. Use common sense and stay out of blowing dust.