## Valley Fever: Leave it in the Dust

Be a Valley Fever champion. Share what you learn.



Los Angeles County Department of Public Health Acute Communicable Disease Control Program





# What is Valley Fever?







### What is Valley Fever?

- Valley Fever (coccidioidomycosis
   or "cocci") is an illness caused by a fungus
   (a type of germ) that lives in the soil and
   dirt
- You can get it by breathing in fungus found in dust, dirt or soil
- · Happens year-round







### Where is Valley Fever found?

- Hot, dry places
- The fungus that causes Valley Fever lives in the soil in the Southwestern U.S.
  - Arizona
  - California
  - New Mexico
  - Nevada
  - Texas
  - Utah

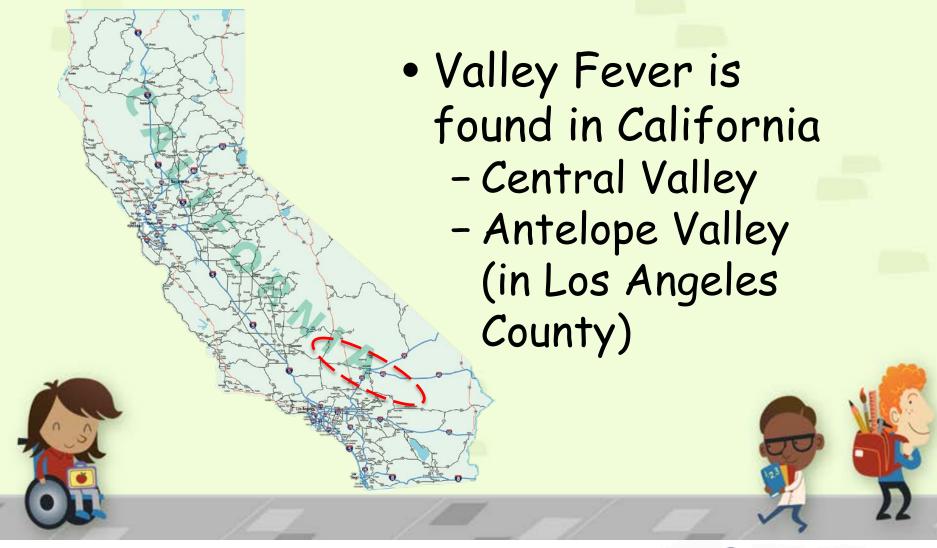








### Valley Fever in California



# What are the signs of Valley Fever?







Cough

Fever









Rash







Feeling Tired

Headache







Shortness of Breath









## Not everyone feels sick







Go to the doctor if you or your family show signs of Valley Fever









## How do you get Valley Fever?







### How do you get Valley Fever?

- Spores are part of fungus that can cause Valley Fever
- People can get sick by breathing in these spores
- The spores are too small to be seen
- Valley Fever can't be spread from person to person







## Who is at risk of getting Valley Fever?

- You can get Valley Fever if you live, work, or visit a place where it's found
- Some groups are at greater risk for getting the disease
- · Let's learn more about who's at risk...







### Groups at risk

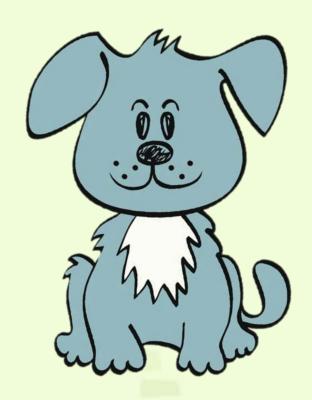
- People who spend time outside when dust from the dirt is stirred up into the air
  - Farmers
  - Construction workers







## Pets can get Valley Fever too







# Prevention and treatment of Valley Fever







### Preventing Valley Fever

- Avoid breathing in dust and dirt when it's kicked or stirred up
- Stay inside during dust storms
- Roll up the car windows
- Use air conditioning in the car when traveling in dusty areas





### How is Valley Fever treated?

- 1. Go to the doctor if you or your family show signs of Valley Fever
  - If you don't have a doctor, ask your family to call
    2-1-1 to find a free or low-cost doctor in the area
- 2. They may order a blood test, chest x-ray, or other tests
- 3. The doctor will decide if treatment is needed







## Quiz Activity:

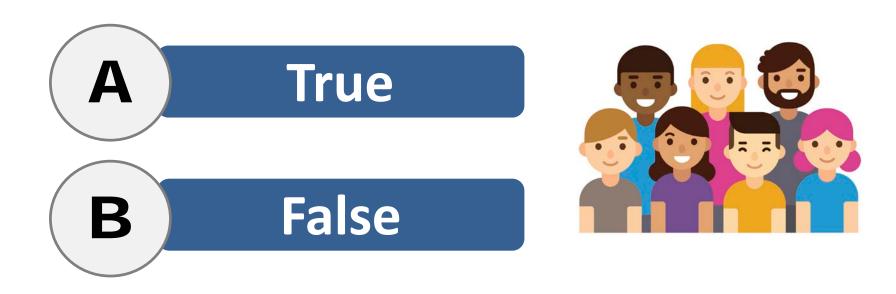
Test your knowledge so you can share the information with your friends and family







Valley Fever is an illness caused by breathing in a fungus found in dust, dirt, or soil.



FACT: Avoid playing in dirt or soil. Roll up car windows if you're traveling through a dusty area.

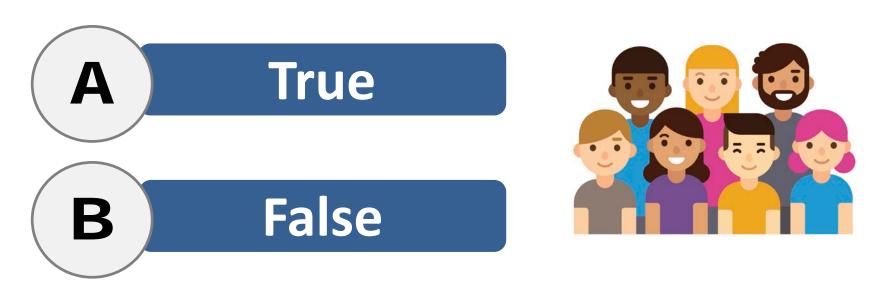


Valley Fever is found on islands and tropical places.



FACT: Valley Fever is found in hot, dry areas of the Southwestern U.S. This includes the Central Valley and the Antelope Valley in Los Angeles County.

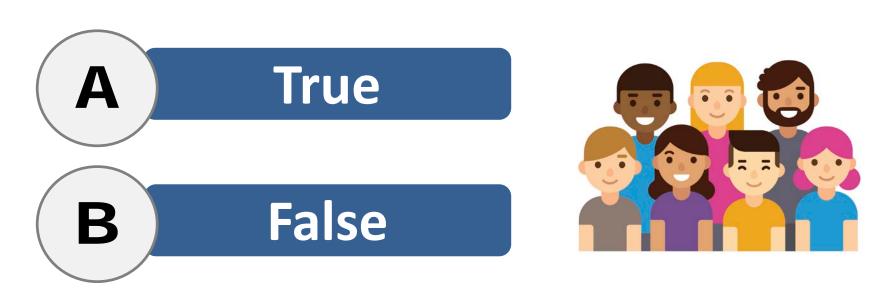
Fever, cough, rash, feeling tired, shortness of breath, night sweats, and headaches are all signs of Valley Fever.



FACT: Talk to your doctor if you or someone you know show signs of Valley Fever.



Farmers and construction workers who work outside are at higher risk for getting Valley Fever.



FACT: Anyone who lives in, works in, or visits a place with Valley fever can get sick.



## Congratulations! You're now a Valley Fever Champion.

Share what you learned today with friends and family.



### Free Resources



LAPublicHealth

Public Health

Salud Pública

#### Stickers



### Crossword Puzzle





#### For free resources visit:

http://publichealth.lacounty.gov/acd/Diseases/Cocci.htm



### **Answer Key**

- 1) True
- 2) False
- 3) True
- 4) True

