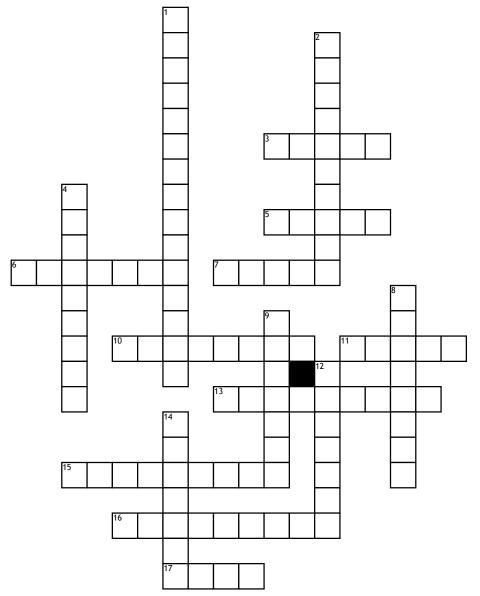
## Cystic Fibrosis Crossword



## <u>Across</u>

**3.** 9. People with CF can have a variety of symptoms, including, very \_\_\_\_\_\_ - tasting skin.

**5.** Diagnosing Cystic Fibrosis is a multi step process, and should include a newborn screening, a \_\_\_\_\_\_ test, a genetic or carrier test.

6. There are 70 CF \_

offices in the United States. 7. A sticky, slippery substance that is

produced by the lining of the nose and airway, which it moistens and protects.

10. Too much mucus is bad because \_\_\_\_\_\_can live in it.

11. Cystic Fibrosis affects the

\_\_\_\_\_, pancreas, and other organs.

**13.** Approximately 1,000 new cases of CF are \_\_\_\_\_\_ each year.

**15.** The CF Foundation Therapeutics Laboratory is located in which US City?

**16.** There are more than 1,700 known \_\_\_\_\_\_of the disease.

17. Mutations in this gene lead to CF. Down

1. \_\_\_\_\_\_ helps loosen and get rid of the thick mucus that can build up in the lungs.

**2.** \_\_\_\_\_\_ and antibiotics are used to thin the mucus to fight infections and help keep the airways clear.

4. To stay healthy and control symptoms, people of all ages with CF can manage their disease by following a regular \_\_\_\_\_\_ routine that includes airway clearance, medication, a fitness plan, and nutritional therapies.

**8.** 5% of people with CF, have rare and \_\_\_\_\_ mutations.

**9.** A substance that is essential in small quantities to our nutrition.

improve the absorption of vital nutrients.
Cystic Fibrosis is a \_\_\_\_\_

disease.