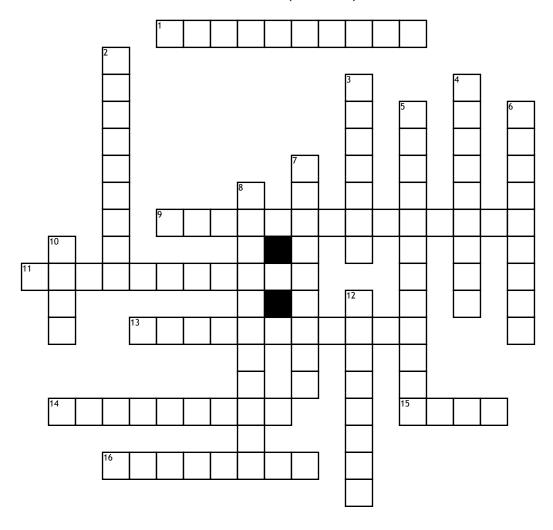
Cystic Fibrosis (CF) Crossword



Across

- 1. What symptom characterized by production and expulsion of blood in a productive cough?
- 9. This disease is a genetic disorder of ion transport in the endocrine glands
 11. This disease is most commonly see
- **11.** This disease is most commonly seen in children and ______.
- 13. The bronchi and _____ become obstructed which limits respiration
- **14.** What test is commonly done first to diagnose CF?
- **15.** What ionic compound accumulates in cells lining the lungs and digestive tissues?

- **16.** What symptom characterized by bluish discoloration of skin and mucous membranes is associated with CF? **Down**
- **2.** The lifespan of patients with CF is on the rise because of support with
- **3.** Musculoskeletal clinical manifestations of CF could be arthropathy and
- **4.** This disease is the most common genetic disease of which race?
- **5.** Pulmonary _____ which can lead to R sided heart failure can be a clinical manifestation of CF.

- **6.** The hepatic, male reproductive, respiratory and _____ systems are affected by CF.
- 7. This is an autosomal _____ mutation; both parents b=must be carriers
- 8. Patients can experience patchy
 ______; collapse or incomplete
 expansion of loss of volume in the lung
 10. Almost all people with CF develop
- **12.** What symptom characterized by a thickening and widening of terminal phalanges of fingers and toes is associated with CF?

Word Bank

atelectasis hypertension NaCl myalgia young adults sweattest bronchioles nutrition hemoptysis digestive cvanosis caucasian COPD clubbing Cystic Fibrosis recessive