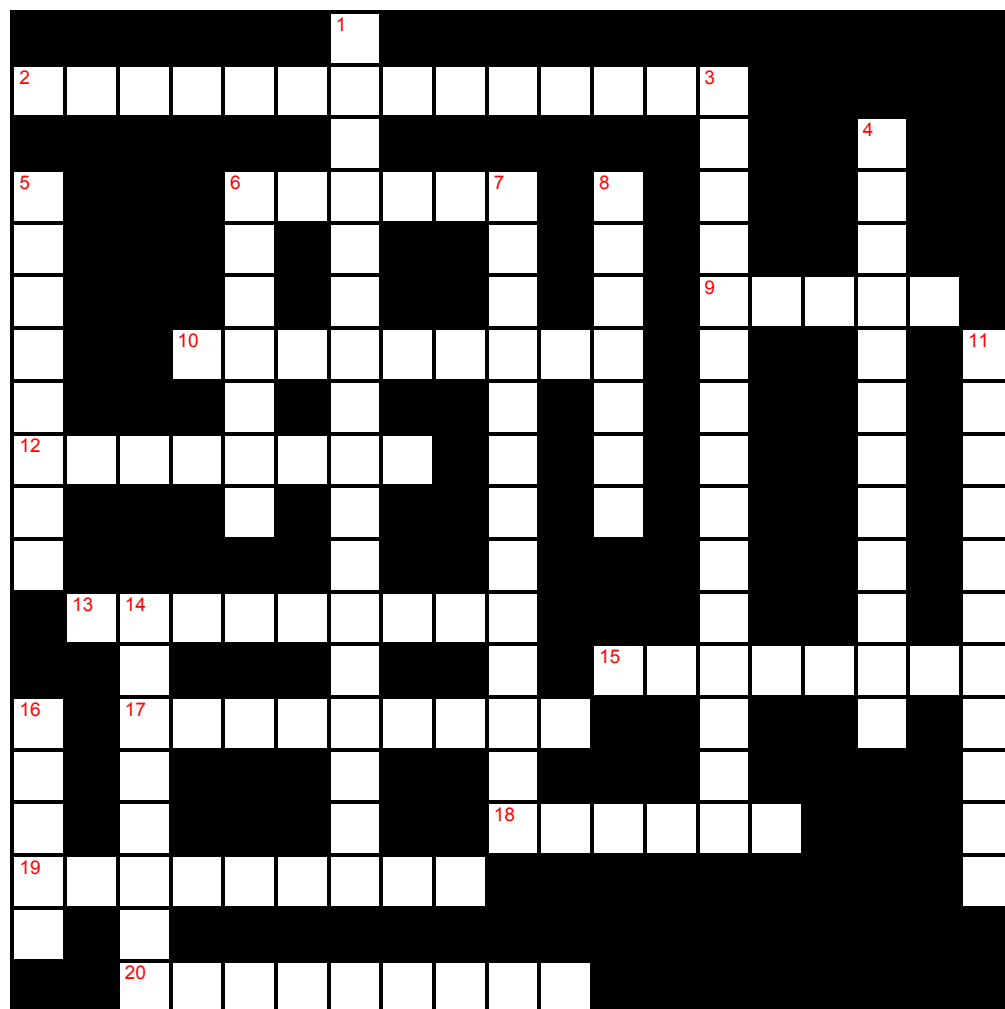


Allergy_19x19_2008-10-16

B.B. Huria



Across

2 A steroid hormone produced by the adrenal cortex or synthesized; administered as drugs they reduce swelling and decrease the body's immune response. (14)

6 Respiratory disorder characterized by wheezing; usually of allergic origin. (6)

9 The ____es (paranasal ____es) are air cavities within the facial bones. They are lined

by mucous membranes similar to those in other parts of the airways. (5)

10 Amine formed from histidine that stimulates gastric secretions and dilates blood vessels; released by the humane immune system

during allergic reactions. (9)

12 A seasonal rhinitis resulting from an allergic reaction to pollen, which causes sneezing, itching, runny nose and nasal congestion. (3,5)

13 An itchy skin

- eruption characterized by weals with pale interiors and well-defined red margins; usually the result of an allergic response to insect bites or food or drugs. (9)
- 15 A large connective tissue cell that contains histamine and heparin and serotonin which are released in allergic reactions or in response to injury or inflammation. (4,4)
- 17 _____ asthma is the one that has no apparent external cause. (9)
- 18 An inflammation of the skin, usually causing itching and sometimes accompanied by crusting, scaling or blisters. (6)
- 19 _____ asthma is the one that is triggered by an allergic reaction, usually something that is inhaled. (9)
- 20 Inflammation of one of the paranasal sinuses. (9)
- Down**
- 1 A delayed type of allergic reaction of the skin resulting from skin contact with a specific allergen (such as poison ivy). (7,10)
- 3 The system that makes food absorbable into the body. (9,6)
- 4 A system (including the thymus and bone marrow and lymphoid tissues) that protects the body from foreign substances and pathogenic organisms by producing the immune response. (6,6)
- 5 Either of the two main branches of the trachea. (8)
- 6 Any substance (as a toxin or enzyme) that stimulates the production of antibodies. (7)
- 7 A medicine used to treat allergies and hypersensitive reactions and colds; works by counteracting the effects of histamine on a receptor site. (13)
- 8 Hypersensitivity reaction to a particular allergen; symptoms can vary greatly in intensity. (7)
- 11 _____, or anaphylactic shock, is severe, frightening and life-threatening allergic reaction. The reaction, although rare, can occur after an insect sting or as reaction to an injected drug - for example, penicillin or antitetanus (horse) serum. (11)
- 14 An inflammation of the mucous membrane lining the nose (usually associated with nasal discharge). (8)
- 16 An itchy skin eruption characterized by weals with pale interiors and well-defined red margins; usually the result of an allergic response to insect bites or food or drugs. (5)