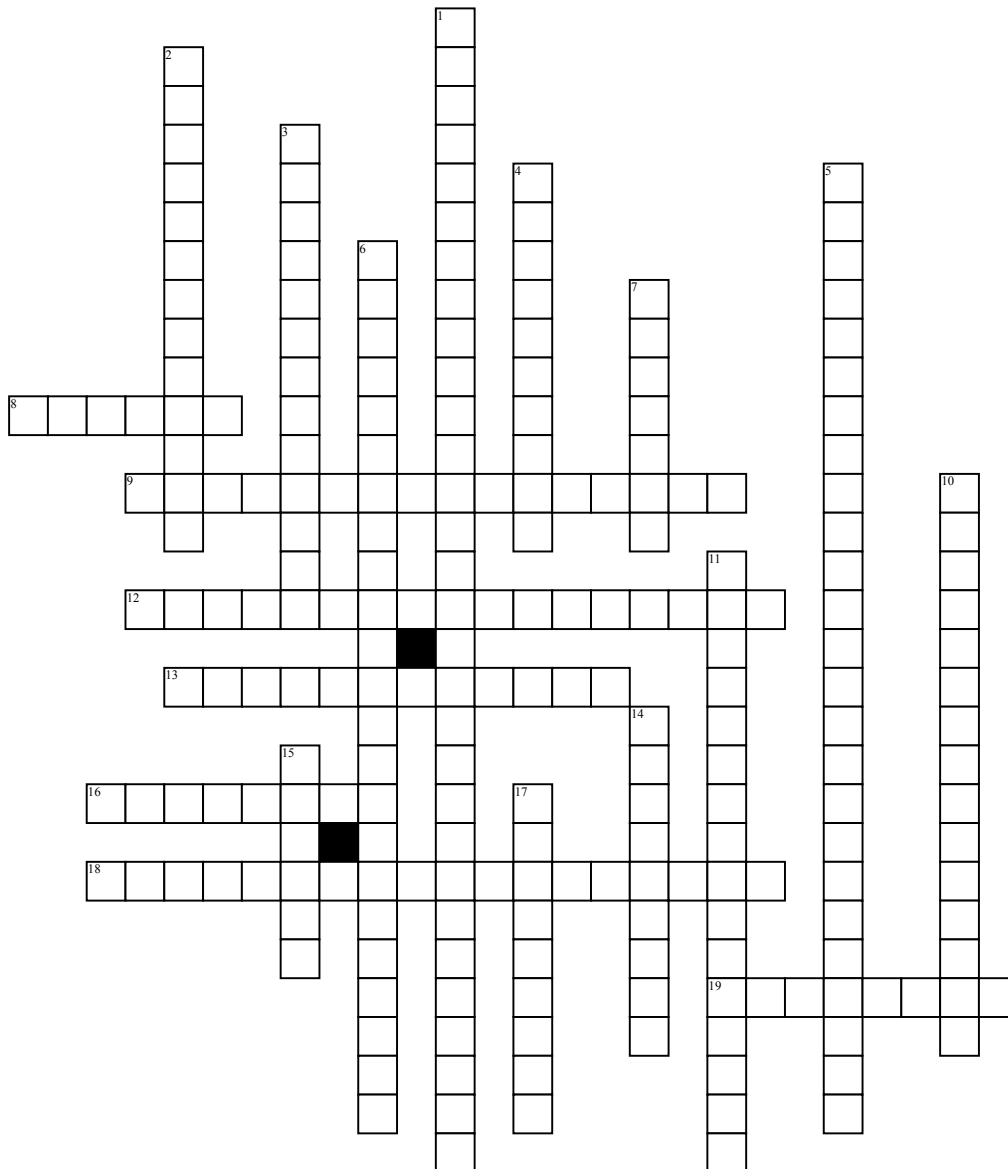


Endocrine Disorders



Across

- 8.** An abnormal enlargement of your thyroid gland
- 9.** A disease in which your blood glucose, or blood sugar, levels are too high. Symptoms include frequent urination, increased thirst, and increased hunger
- 12.** Results from insufficient production of the antidiuretic hormone (ADH), a hormone that helps the kidneys and body conserve the correct amount of water
- 13.** Symptoms include: acne, rapid muscle/weight gain, enlarged breasts (in men) paranoia, hyperactivity, facial hair growth (in women), and mood swings
- 16.** A condition (in adults) in which the thyroid gland does not make enough thyroid hormone. This condition is often called underactive thyroid
- 18.** A medical condition wherein too much aldosterone is produced by the adrenal glands, which can lead to lowered levels of potassium in the blood (hypokalemia)

- 19.** Caused by a lack of growth hormone, usually due to malfunction of the pituitary gland

Down

- 1.** (AKA) Androgen insensitivity syndrome (AIS); a rare condition that affects the development of a child's genitals and reproductive organs
- 2.** (AKA) high blood sugar; A condition in which an excessive amount of glucose circulates in the blood plasma
- 3.** An autoimmune disorder that leads to overactivity of the thyroid gland (hyperthyroidism)
- 4.** The adult form of Gigantism, characterized by somatic enlargement specifically in the extremities and face
- 5.** A psychological condition that results in depression. It is normally provoked by seasonal change
- 6.** A medical condition characterized by excessive levels of androgens (male sex hormones such as testosterone) in the female body and the associated effects of the elevated androgen levels

- 7.** A skeletal disorder that results from a lack of vitamin D, calcium, or phosphate. These nutrients are important for the development of strong, healthy bones
- 10.** Occurs when your body produces insufficient amounts of certain hormones produced by your adrenal glands
- 11.** Common signs and symptoms involve progressive obesity and skin changes, such as: Weight gain and fatty tissue deposits, particularly around the midsection and upper back, in the face (moon face), and between the shoulders (buffalo hump)
- 14.** Abnormally large growth due to an excess of growth hormone (GH) during childhood, before the bone growth plates have closed
- 15.** A condition marked by intermittent muscular spasms, caused by malfunction of the parathyroid glands and a consequent deficiency of calcium
- 17.** Causes a person to be physically and mentally handicapped because of congenital thyroid deficiency