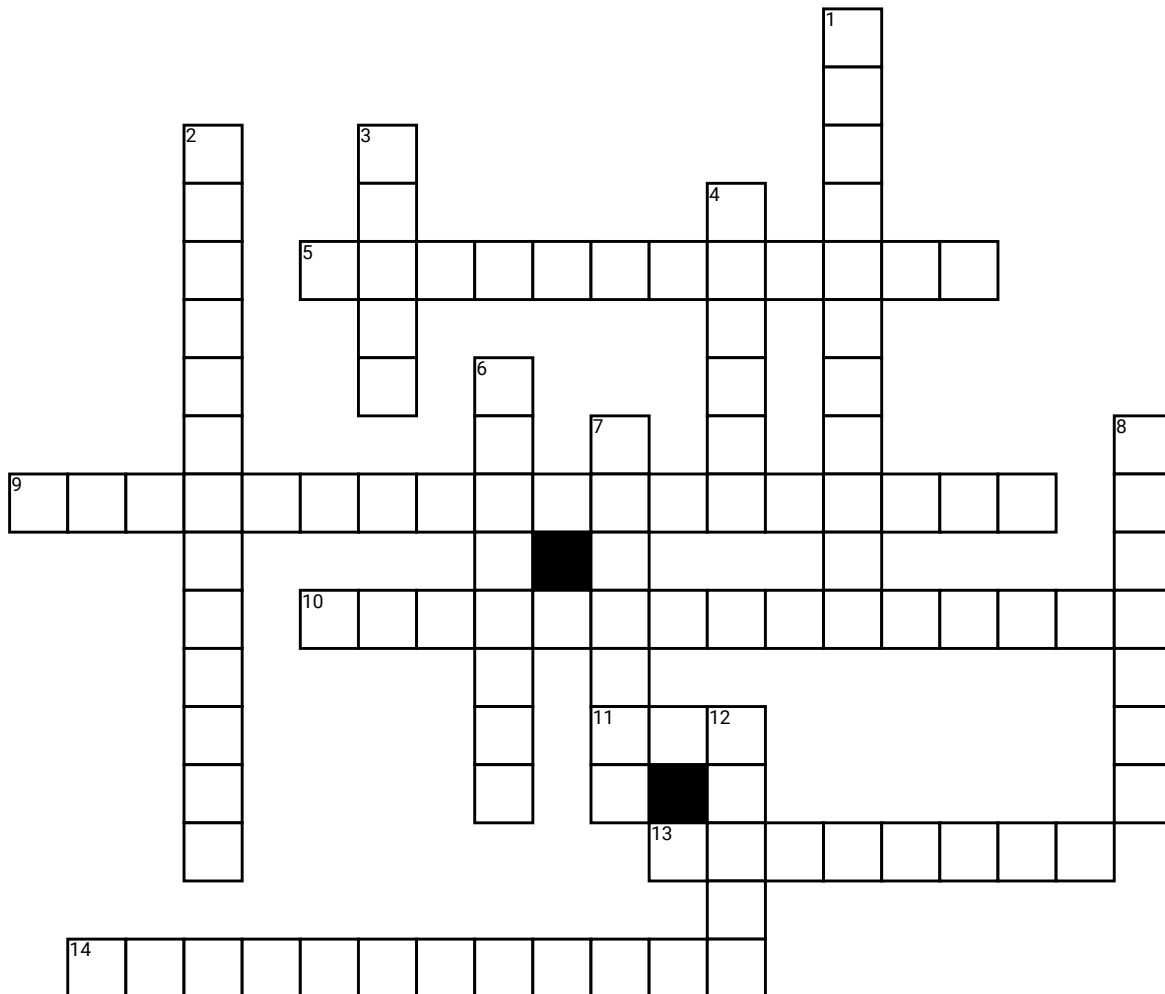


# Endocrine and Reproductive Systems



## Across

**5.** a steroid hormone that stimulates development of male secondary sexual characteristics, produced mainly in the testes,

**9.** the system of organs and parts which function in reproduction

**10.** the collection of glands that produce hormones that regulate metabolism, growth and development, tissue function, sexual function, reproduction, sleep, and mood, among other things

**11.** the female reproductive cell in animals and plants; an ovum.

**13.** a large gland behind the stomach which secretes digestive enzymes into the duodenum.

**14.** The adrenal glands are endocrine glands that produce a variety of hormones including adrenaline and the steroids aldosterone and cortisol.

## Down

**1.** the tendency toward a relatively stable equilibrium between interdependent elements, especially as maintained by physiological processes.

**2.** the instinctive physiological response to a threatening situation, which readies one either to resist forcibly or to run away

**3.** the male reproductive fluid, containing spermatozoa in suspension.

**4.** an organ which produce sperm

**6.** any of a group of hormones which promote the development and maintenance of female characteristics of the body.

**7.** a female reproductive gland in which eggs are produced, present in vertebrates as a pair.

**8.** a person's sex hormones as held to influence behavior or mood

**12.** an organ in the human or animal body which secretes particular chemical substances for use in the body or for discharge into the surroundings.