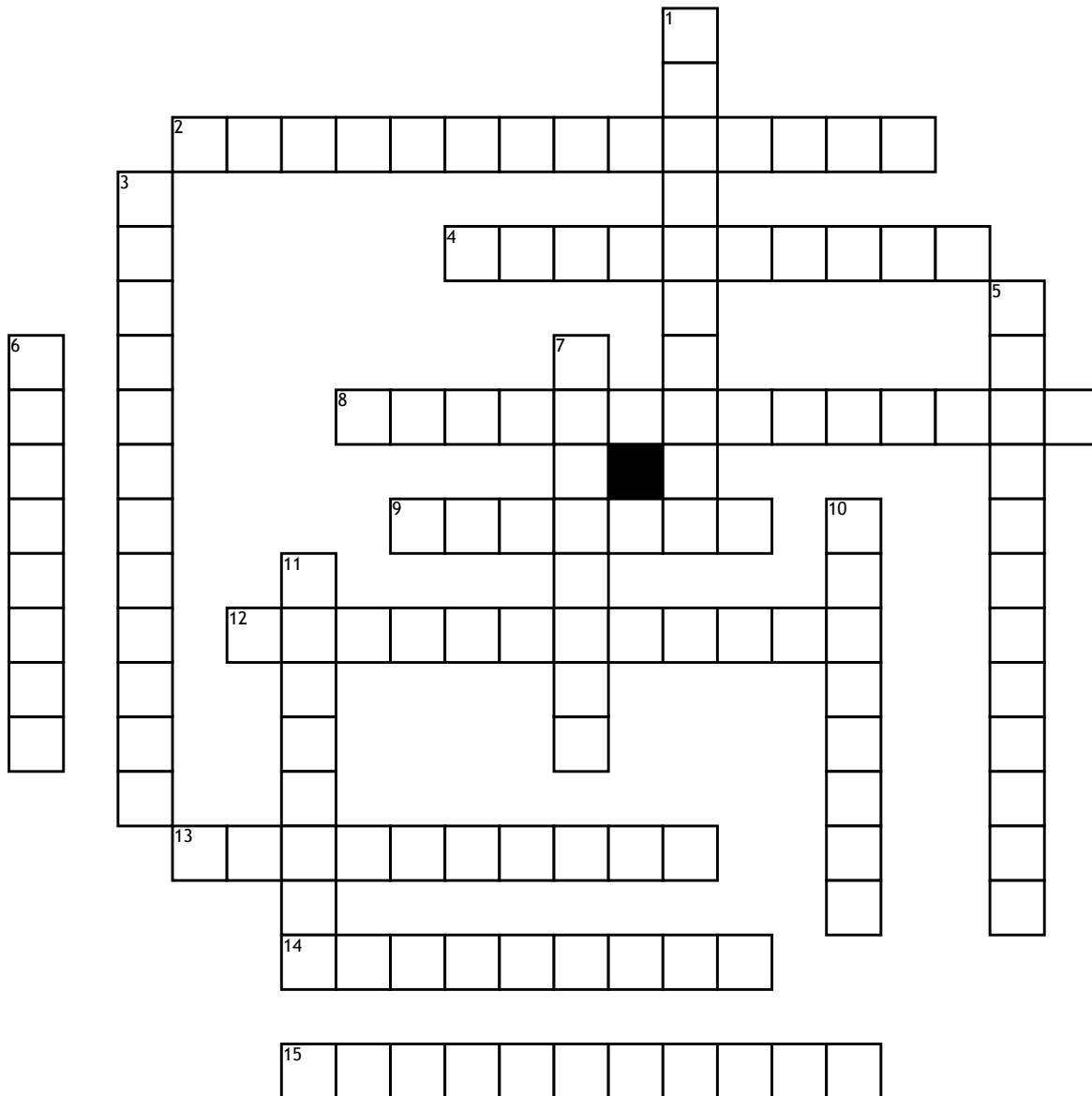


Urinary System



Across

2. a set of diseases affecting the glomeruli of the nephron. Such diseases can include processes that are inflammatory or noninflammatory.
4. surgical fixation of a floating kidney.
8. inflammation of the substance of the kidney as a result of bacterial infection.
9. a cuplike cavity or structure, in particular.
12. pathological softening of nervous tissue.
13. a treatment, typically using ultrasound shock waves, by which a kidney stone or other calculus is broken into small particles that can be passed out by the body.

14. surgical removal of a calculus (stone) from the bladder, kidney, or urinary tract.

15. having a tendency to mix with, dissolve in, or be wetted by water.

Down

1. Hernial displacement of a kidney.
3. the location where the renal pyramids in the medulla empty urine into the minor calyx in the kidney. Histologically it is marked by medullary collecting ducts converging to form a papillary duct to channel the fluid. Transitional epithelium begins to be seen.
5. male fertility issue defined as a low sperm concentration in the ejaculate. Low sperm concentration or "sperm count" is the number of sperm in a presc of ejaculate

6. the production of abnormally small amounts of urine.

7. the practice or custom of having more than one wife or husband at the same time.

10. the separation of particles in a liquid on the basis of differences in their ability to pass through a membrane.

11. relating to newborn children (or mammals).