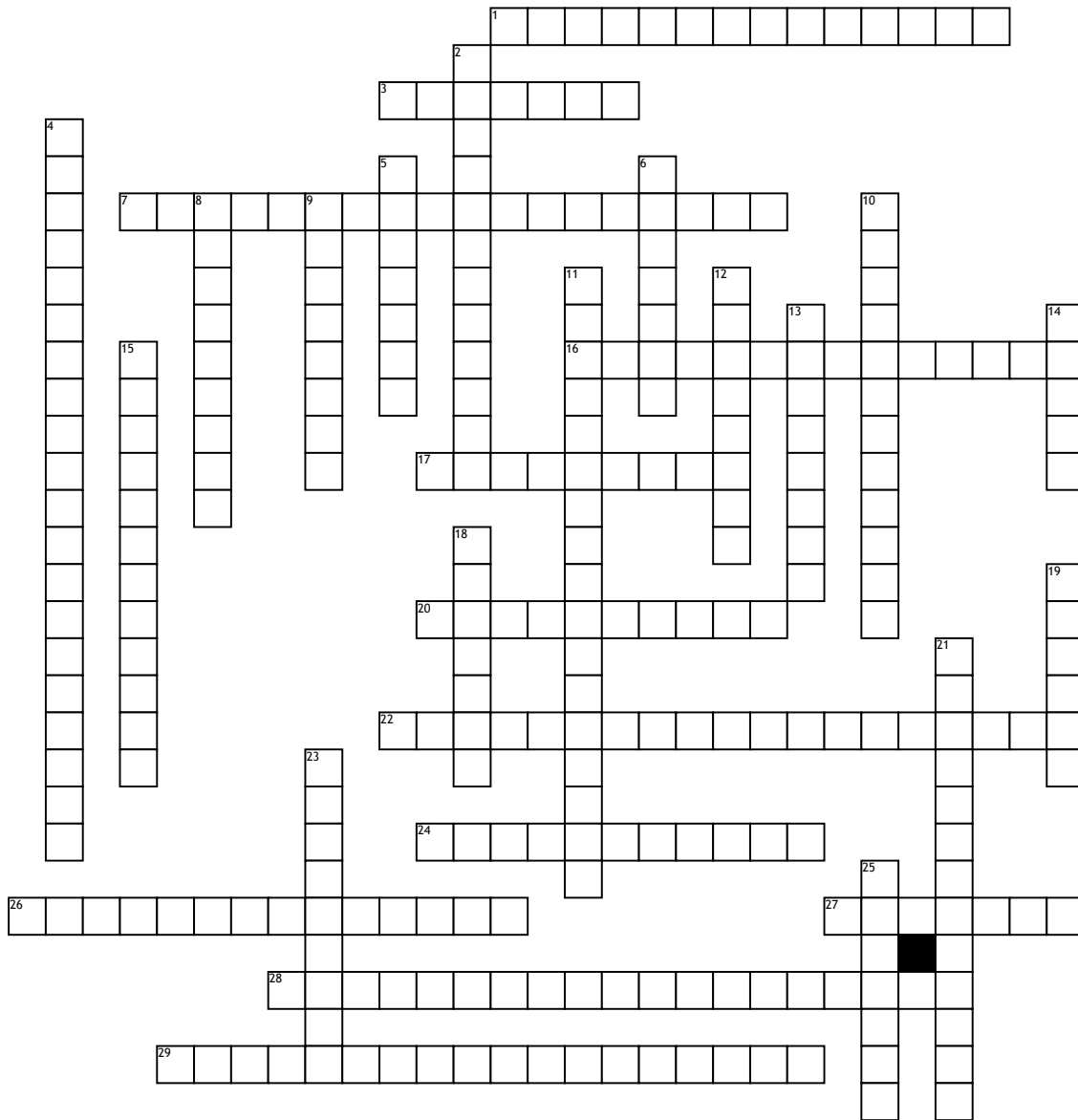


Urinary System



Across

1. Results from accumulation of fluid within the kidney
3. Tubes that carry the urine from the kidneys to the urinary bladder
7. Cleansing of the blood
16. Holds the urine until expelled
17. Inflammion of the kidneys
20. Severe renal pain
22. characterized by progressive and irreversible damage
24. the inability to secrete urine from the kidneys
26. Is an external catheter used in the care of incontinent males
27. Is created by attaching a vein to an artery, in the arm or leg
28. Loss of control of urination

29. Is inserted through the abdominal wall directly into the bladder

Down

2. the inability of the kidneys to maintain fluid and electrolyte balance, excrete waste product and regulate essential body function
4. Is inserted to empty the bladder, and then immediately removed
5. A series of tubes in the kidneys that drain the urine from the cortex
6. Pain or burning on urination
8. the inability to excrete urine that had been produced by the kidneys
9. Decreased urine production
10. Kidney stones
11. when a person has a sudden, rapid decrease in renal function

12. A process by which the blood is artificially cleansed of liquid wastes when the kidneys are unable to to remove waste
13. Inflammation of the urinary bladder
14. Is used when synthetic material is inserted to form a connection between an artery and a vein
15. when the patient's blood is circulated outside of the body into an artificial kidney machine
18. The tube that carries the urine to the outside
19. The area of the kidney that produces urine
21. Has a balloon surrounding the neck
23. Blood in the urine
25. Organs that produce the urine