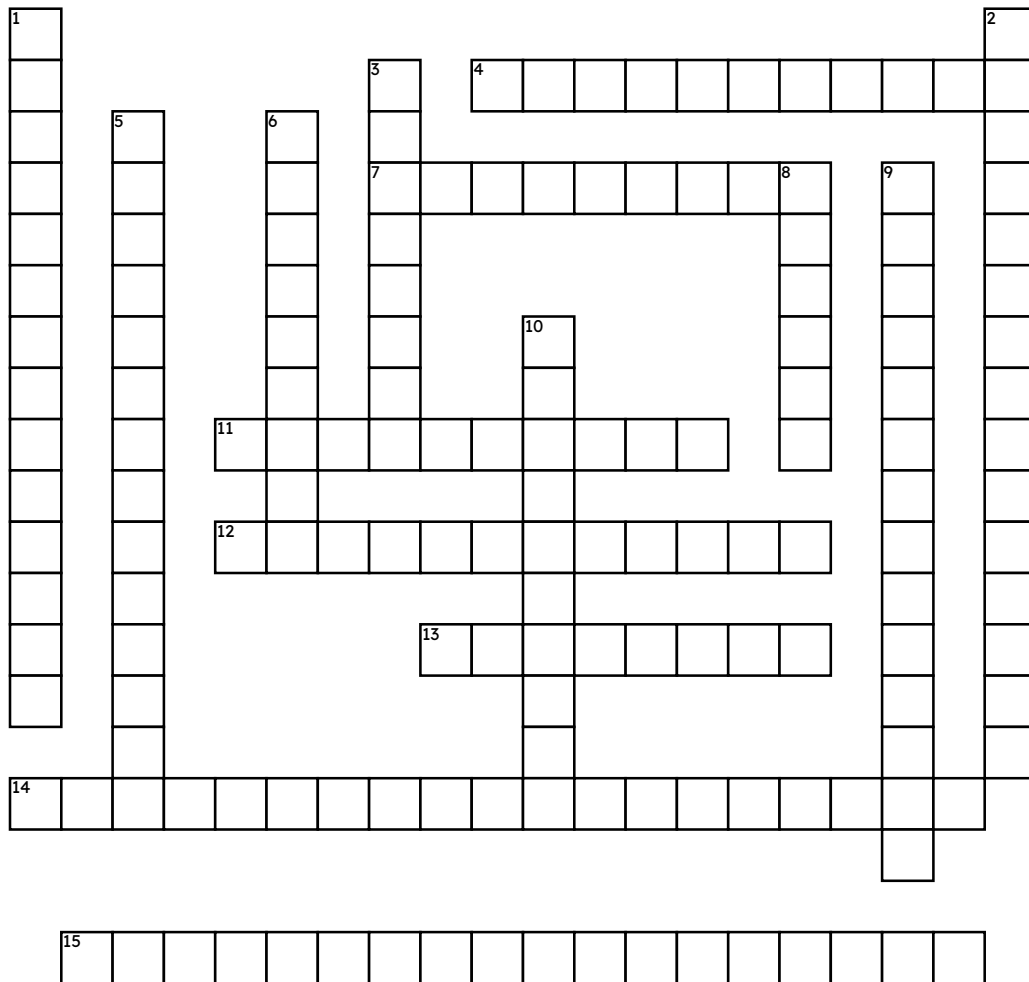


4.5 Common Injuries and Disorders of the Skeletal System



Across

4. when one of the articulating bones is displaced from the joint socket, the injury is called a

7. family of more than 100 common pathologies associated with aging, characterized by joint inflammation accompanied by pain, stiffness, and sometimes swelling

11. reduced bone mass without the presence of a fracture.

12. is a condition in which bone mineralization and strength are so abnormally low that regular, daily activities can result in painful fractures.

13. is the inflammation of one or more bursae, the fluid-filled sacs that provide cushioning of the moving tissues around a joint.

14. is an autoimmune disorder in which the body's own immune system attacks healthy joint tissues. It is the most debilitating and painful form of arthritis.

15. striving for an extremely low weight can cause a dangerous condition known as the

Down

1. involves a minimum of two eating binges per week for at least three months; an associated feeling of lack of control; use of self-induced vomiting, laxatives, diuretics, strict dieting etc. body image

2. in girls and women include a body weight that is 15% or more below the minimal normal weight range, extreme fear of gaining weight, an unrealistic body image, and amenorrhea.

3. is a break or a crack in a bone.

5. are tiny, painful cracks in bone that result from overuse.

6. is a site where a tendon attaches to a bone

8. are injuries caused by abnormal motion of the articulating bones that result in over stretching or tearing of ligaments, tendons, or other connective tissues crossing a joint.

9. a degenerative disease of articular cartilage.

10. having no period or menses—and osteoporosis.

Word Bank

Stress Fracture

Sprain

Bursitis

Apophys

Arthritis

Fracture

Osteopenia

Osteoarthritis

Dislocation

Osteoporosis

Bulimia Nervosa

Female Athlete Triad

Amenorrhea

Anorexia Nervosa

Rheumatoid Arthritis