



<u>Across</u>

5. a malignant tumor of the bone marrow.

7. hard, dense bones that provide strength, structure, and mobility.

11. the shaft or central part of a long bone.

14. a painful swelling on the first joint of the big toe.

17. any of the five bones of the hand.

18. a disease in which defective metabolism of uric acid causes arthritis, especially in the smaller bones of the feet, deposition of chalkstones, and episodes of acute pain.

19. a drug or other substance affecting mood or behavior and sold for nonmedical purposes, especially an illegal one. 20. whose principal function is either extensive protection or the provision of broad surfaces for muscular attachment

Down

1. is the removal of a bursa, which is a small sac filled with synovial fluid that cushions adjacent bone structures and reduces friction in joint movement.

relating to the ribs.

3. any of the lower ribs that are not attached directly to the breastbone.

4. nuclear imaging test that helps diagnose and track several types of bone disease.

6. used to reduce inflammation.

8. painful inflammation and stiffness of the joints.

9. a photographic or digital image of the internal composition of something, especially a part of the body, produced by X-rays being passed through it and being absorbed to different degrees by different metanials different materials.

10. inflammation of the substance of a bone.

a shallow depression or hollow.

13. a long, narrow opening or line of breakage made by cracking or splitting, especially in rock or earth.

15. the bone of the thigh or upper hind limb, articulating at the hip and the knee.

16. term for collarbone