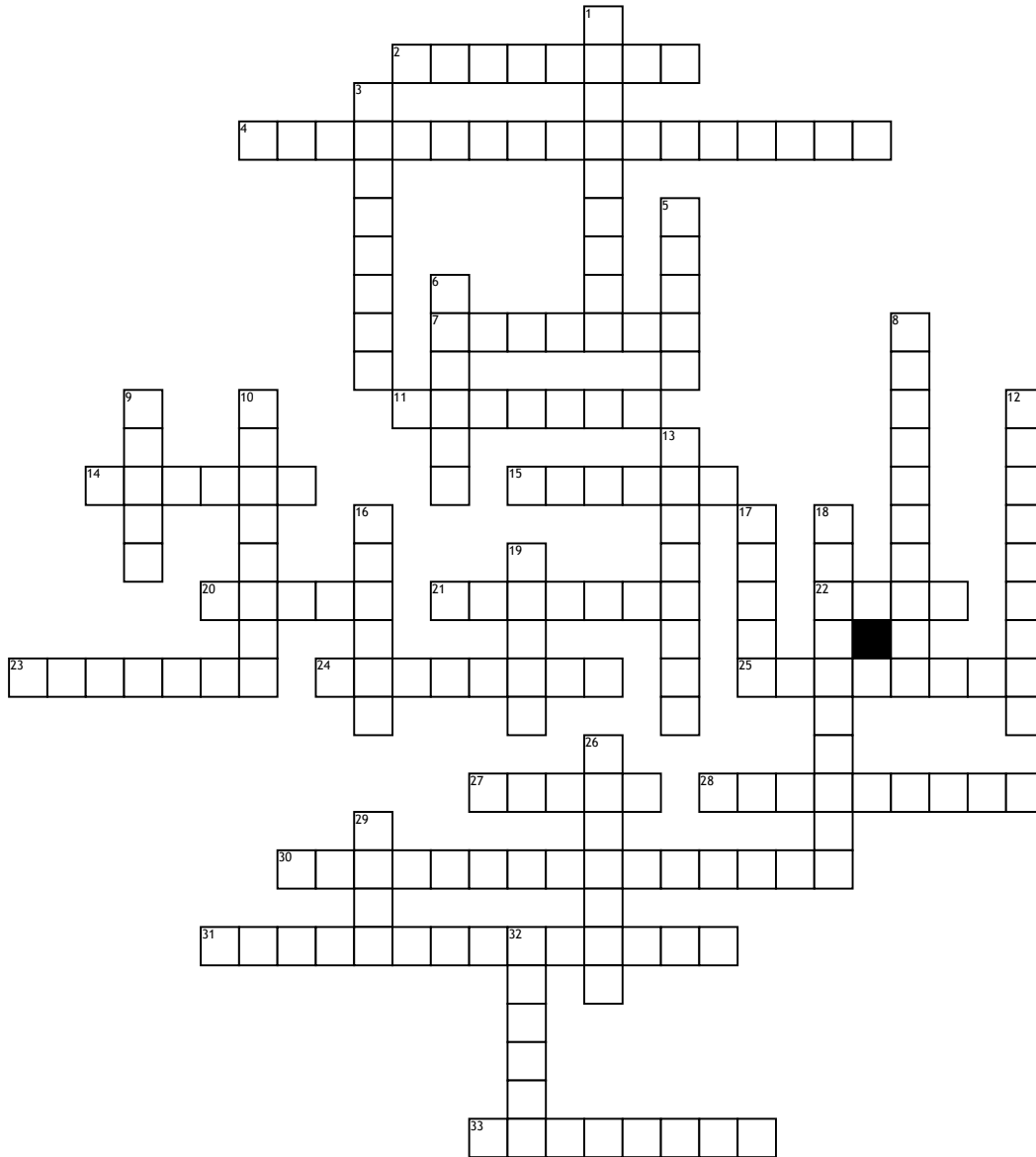


# Integumentary



## Across

2. superficial reddening of the skin, usually in patches, as a result of injury or irritation causing dilation of the blood capillaries
4. dark gray to black discoloration of the skin that typically signifies chronic skin irritation, inflammation, and/or infection
7. a pus filled swelling within the body tissue
11. a pus-filled papule
14. microscopic shedding of epithelial cells
15. a large elevation of the skin, <1cm (10mm) in diameter
20. small raised area of skin, usually an allergic reaction
21. a mass of cells and fluid that has seeped out of blood vessels or an organ
22. a membranous sac or cavity of abnormal character containing fluid
23. a form of dermatitis caused by moisture sitting on the skin for lengthened periods of time, also known as moist dermatitis (2 words)
24. a plug of oil and dead skin cells at the surface of a pore

25. an area damaged by scraping or wearing away

27. an open sore caused by a break in the skin or mucous membrane that fails to heal

28. benign growth on the skin caused by a virus

30. abnormally thick, leathery skin that typically signifies chronic skin irritation, inflammation, and/or infection

31. a pressure sore (2 words)

33. build up of dander that flakes off in visible chunks

## Down

1. very small red or purple spots that can appear on either the skin or the mucous membranes indicative of capillary hemorrhaging, commonly seen in patients with platelet issues and clotting disorders

3. solid swelling of a clotted blood within the tissues

5. dried exudate and keratin that forms over the skin's surface, commonly seen in patients with hotspots and ringworm

6. an elevation of the skin, <0.25cm (2.5mm) in diameter

8. a discoloration of the skin resulting from bleeding underneath, commonly seen in trauma patients and patients that have consumed rodenticides

9. loose flakes of skin

10. flea feces (2 words)

12. type of avulsion in which an extensive section of skin is completely torn off the underlying tissue

13. partial or complete hair loss

16. region in an organ or tissue that has suffered damage

17. a large elevation that's filled with fluid but devoid of purulent material, >0.5cm (5mm) in diameter

18. deep cut or tear of the skin, also called excoriation

19. abnormal growth of tissue, >1cm (10mm) in diameter

26. an elevation that's filled with fluid, but devoid of purulent material

29. dried fibrin and platelet plug that caps the surface of a wound, commonly seen in patients with roadrash

32. a pocket of clear serous fluid that sometimes develops in the body after surgery