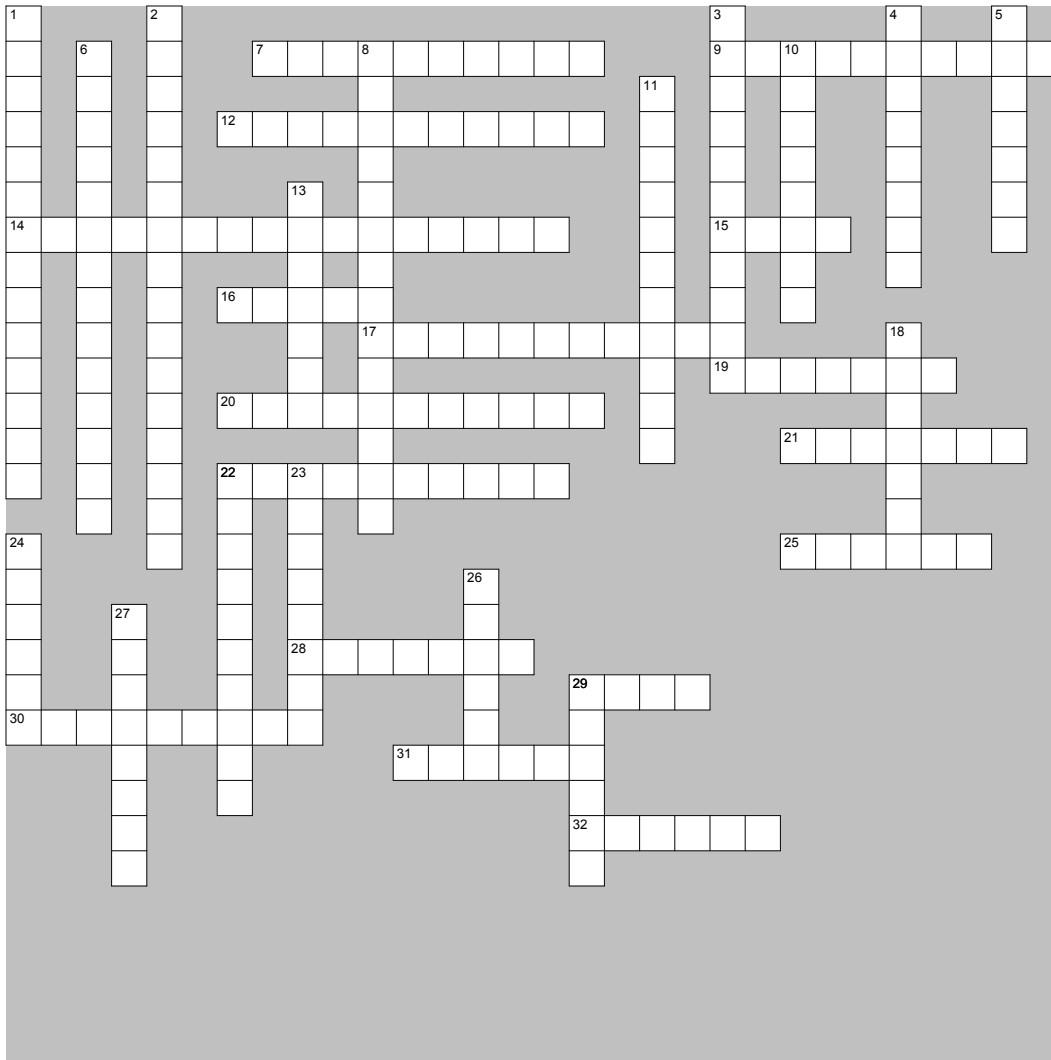


Holt Ch 15 Hereditary Dis X-Word



Across

7. Disease where blood doesn't clot
9. This is the protein that carries oxygen to your cells
12. Technique that places a healthy copy of a gene in a cell
14. Disease where blood cells have an abnormal shape
15. This is the abbreviation for Severe Combined Immunodeficiency Disease
16. Use this word to remember the five steps of decision-making
17. This is a project to determine the locations of all human genes
19. This is one example of a cardiovascular disease
20. This is an infection of the ear
21. This is a reaction by the body's immune system to a harmless substance
22. Rheumatoid Arthritis is an example of this type of disease
25. This is an example of a complex disease
28. Down's Syndrome is ??? of the 21st chromosome
29. A segment of DNA that codes for a trait
30. This is an inflammation of the joints
31. This is the fatty insulation on nerves
32. This is an area on the retina of the eye

Down

1. These work to suppress the symptoms of an allergy
2. This disease is twice as common in women as men
3. You have 23 pairs of these inside your cells
4. This is increased pressure inside the eye
5. These are hollow areas in the skull
6. This is an inherited disease of the mucous glands
8. In this disease the joints of the skeleton begin to wear out as a person gets older
10. When a gene carries incorrect instructions
11. These are airways in the lungs
13. These are air sacs at the end of the bronchioles
18. These types of counselors often examine each parent's chromosomes
22. Hearing is tested with this device
23. This is a ringing in the ears
24. This is a disorder that causes the airways to the lungs to become clogged and to narrow
26. AIDS is an example of this type of disorder
27. These implants are small electronic devices implanted under the skin behind the ear
29. This is the collection of all of our genes

What disease was prevalent in the Royal Families of Europe in the 19th Century?