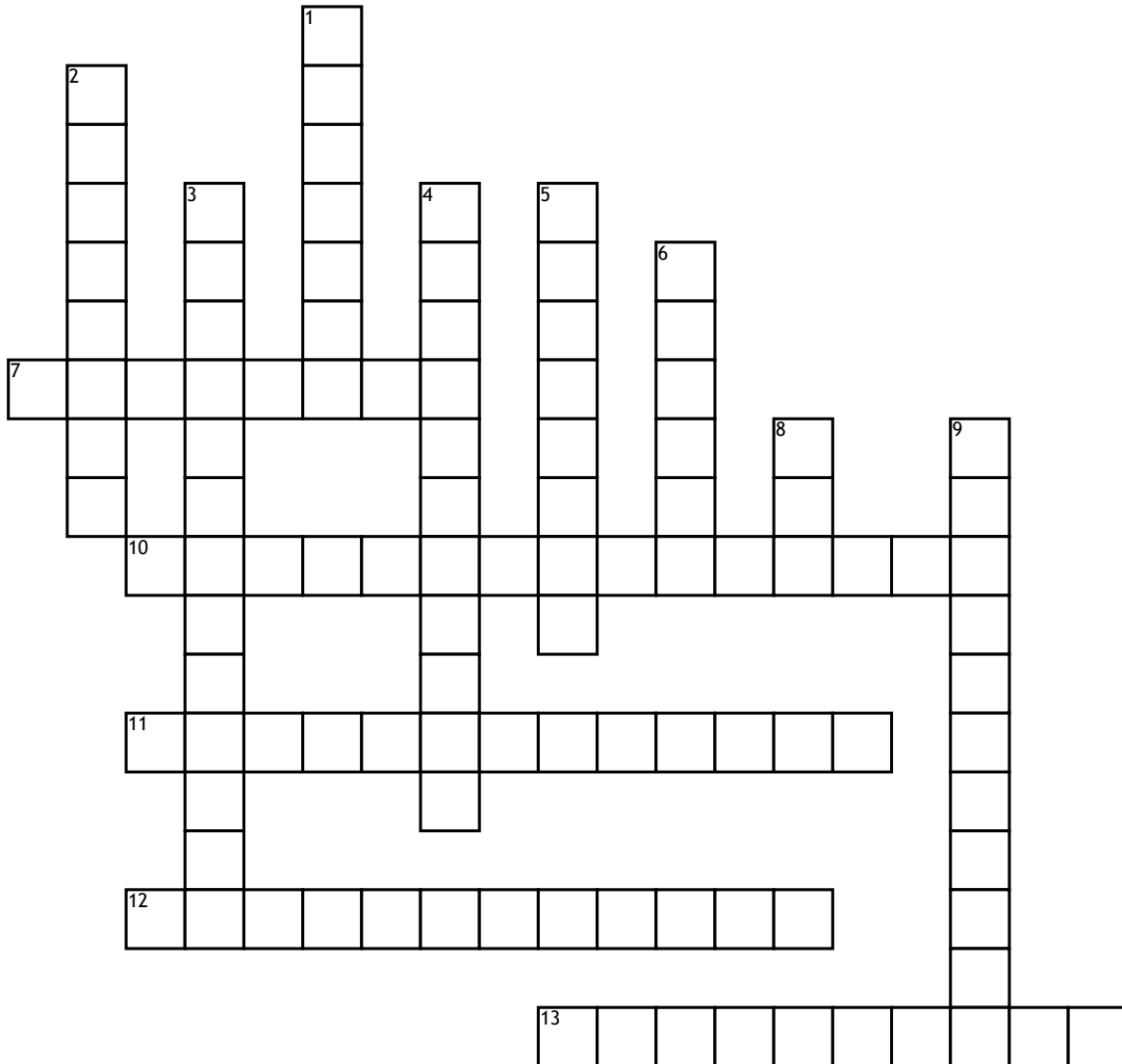


vascular access complications



Across

7. medication used to open up clotted catheter

10. Whistling sound that is heard in the access

11. occurs when the dialysis access "steals" too much blood from the distal extremity

12. a painful collection of blood under the skin

13. what is bacteria in the bloodstream called

Down

1. preferred access for all patients

2. which cannulator should cannulate a brand new fistula

3. occurs when needles are placed too close together

4. air entering the patients bloodstream

5. caused by same needle site cannulation

6. what position should a pt with a cvc be in when performing a dressing change

8. how many weeks does it take a cannulation site to heal

9. procedure performed on access stenosis