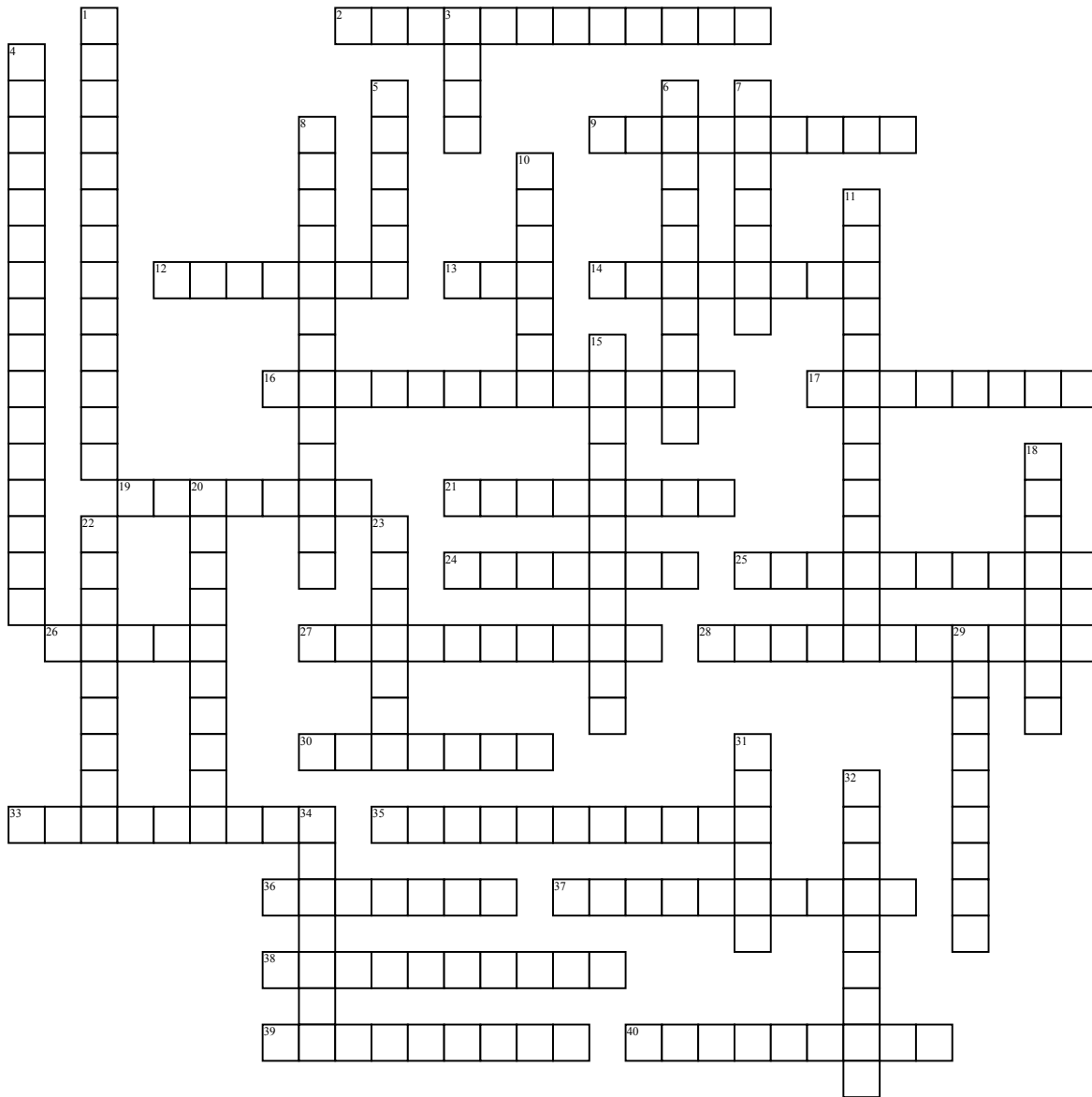


Name: _____

Pre-Analytical



Across

2. High potassium
9. Physiological changes in the female body will lead to lower RBC
12. Specimen that needs to be transported on ice
13. Values of blood components vary according to...
14. RBC count increase with ____
16. A condition in which the level of sugar in the blood is low
17. Analyte that peaks at 8:00
19. State of being freely open, as in the normal condition of a vein
21. Interferes with chemistry testing that relies on colour reactions
24. Examine by feel or touch
25. Condition of serum/plasma that contains haemoglobin from broken RBCs
26. Requires documentation of patients position during collection
27. Brought on by the effects of treatment

28. Percentage of volume of RBC in whole blood
 30. Glucose levels in patients with diabetes are especially affected by ____
 33. A swelling caused by blood leaking from a blood vessel during/following venepuncture
 35. Higher levels found in males
 36. Loss of consciousness & postural tone that results from insufficient blood flow to the brain
 37. Patients who are allergic to povidone-iodine have an ____ allergy
 38. Damage / destruction of RBC
 39. Increased pressure in blood vessels allows walls to become ____
 40. Minimise risk by using proper aseptic technique
- Down**
1. Excessive bleeding due to patient on ____ therapy
 3. Under filled ____ tubes causes shrunk RBC
 4. Low platelet count
 5. Symptom prior to vomiting

6. Trapping of blood in an extremity by compression of veins
7. Substance undergoing analysis
8. Phase of testing when test is ordered & ends when testing begins
10. Describing serum/plasma that appears milky due to high lipid content
11. ____ can be caused by a change in position from standing to lying down
15. Physiological variable that causes haemoconcentration
18. Patient who is allergic to the glue used in ____ bandages
20. A device applied to limb prior to venepuncture
22. Tiny nonraised spots that appear under a tourniquet
23. A sensation of spinning
29. Biological variations having a 24hr cycle
31. Normal values differ from male to female
32. Specimen protected from light
34. Pancreatitis from steroid use increase these levels