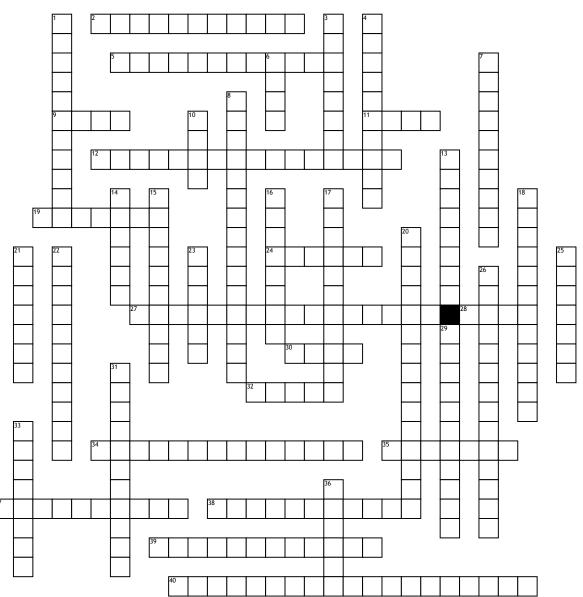
## Adaptive Assignment 2



## Across

2. Treatment required in some kidney pathologies

5. Restricting blood flow in a vessel on purpose

9. A barrier worn over the mouth to prevent pathogen inhalation

**11.** Surgical "reduction" procedure post-reduction for significant fractures 12. "Ilizarov device"

**19.** Preferred site for an arterial puncture for catheterization

24. Placed in the IVC (inferior vena cava) to trap potential emboli

27. Why a procedure would not be recommended for a

specific reason 28. Procedure to insert a catheter or cannula into the

small opening of the hepatopancreatic sphincter

30. Femoral neck and intertrochanteric fractures require this procedure

32. A lead article of clothing the surgical team must wear for protection

34. Fixation hardware that is inserted into the shafts of long bones

35. "Nature" of the environment of the OR

37. A guided needle is used to withdraw fluid form an

abscess 38. Procedure to remove pain due to vertebral compressions

39. To disintegrate a clot

40. Examination of the urinary system

Down

- 1. An introduction of a non-sterile organism/item
- 3. Injection given to visualize a vessel of interest
- 4. An exploratory procedure to asses abdomen for trauma or pathology

6. Procedure to treat complications that are due to portal hypertensions in the liver

7. A non-sterile surgical tech who assists in the OR 8. Procedure to demonstrate anatomy of Billiary ductal system

- 10. C-Arm fluoroscopic unit to image small parts
- Fixation hardware that is left in place with the skin surrounding it

14. Often a plastic sheet or coating to make imaging

equipment sterile

15. Inserted and guided into heart chambers during pacemaker insertion

16. A cap to wear on your head to contain any

contaminates

17. When an imaging device removes overlaying structures

18. A total hip replacement is an example of 20. Procedure to remove degenerated disk material

21. Absence of infectious organisms

22. Interventional technique to dilate a vessel

23. specialized rooms labelled OR

25. A collar worn arounds one's neck to protect the \_\_\_\_\_\_ during radiation

26. To treat pain in the spine with an injection of a surgical cement mixture

29. Imaging of blood vessels

31. Procedure to alleviate pain due to neural impingement **33.** Vasoconstricters, vasodilators, chemotherapy are examples of drugs used for this therapy treatment

36. A non-surgical "type" of reduction to relalign fracture fragments