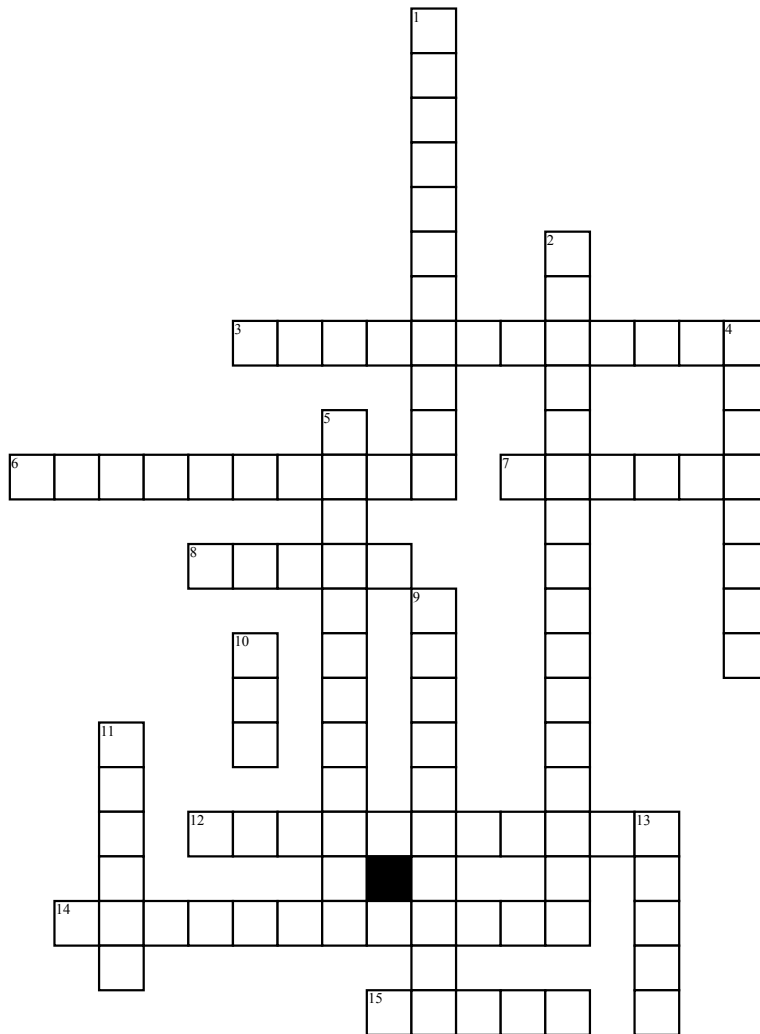


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Hepatitis C virus



**Across**

- 3. Virus family name
- 6. Protein produced in response to and a specific antigen
- 7. \_\_\_\_\_ stranded RNA virus
- 8. Composed of \_\_\_\_\_ structural proteins
- 12. Targets human \_\_\_\_\_

14. Process by which a disease or disorder develops

15. It is a \_\_\_\_\_ born virus

**Down**

- 1. Scientific name
- 2. First major cause of \_\_\_\_\_
- 4. Another word for outer most layer

5. Second major cause of \_\_\_\_\_

9. \_\_\_\_\_ transmission appears to be more efficient

10. Chronically affects \_\_\_\_\_ million people worldwide

11. Transmitted through \_\_\_\_\_ contact

13. Viral RNA can be detected in the

**Word Bank**

- |                   |             |            |               |              |
|-------------------|-------------|------------|---------------|--------------|
| chronic hepatitis | three       | 170        | hepatocytes   | Flaviviridae |
| sexual            | serum       | antibodies | envelope      | cell to cell |
| Pathogenesis      | Hepacivirus | single     | liver disease | blood        |