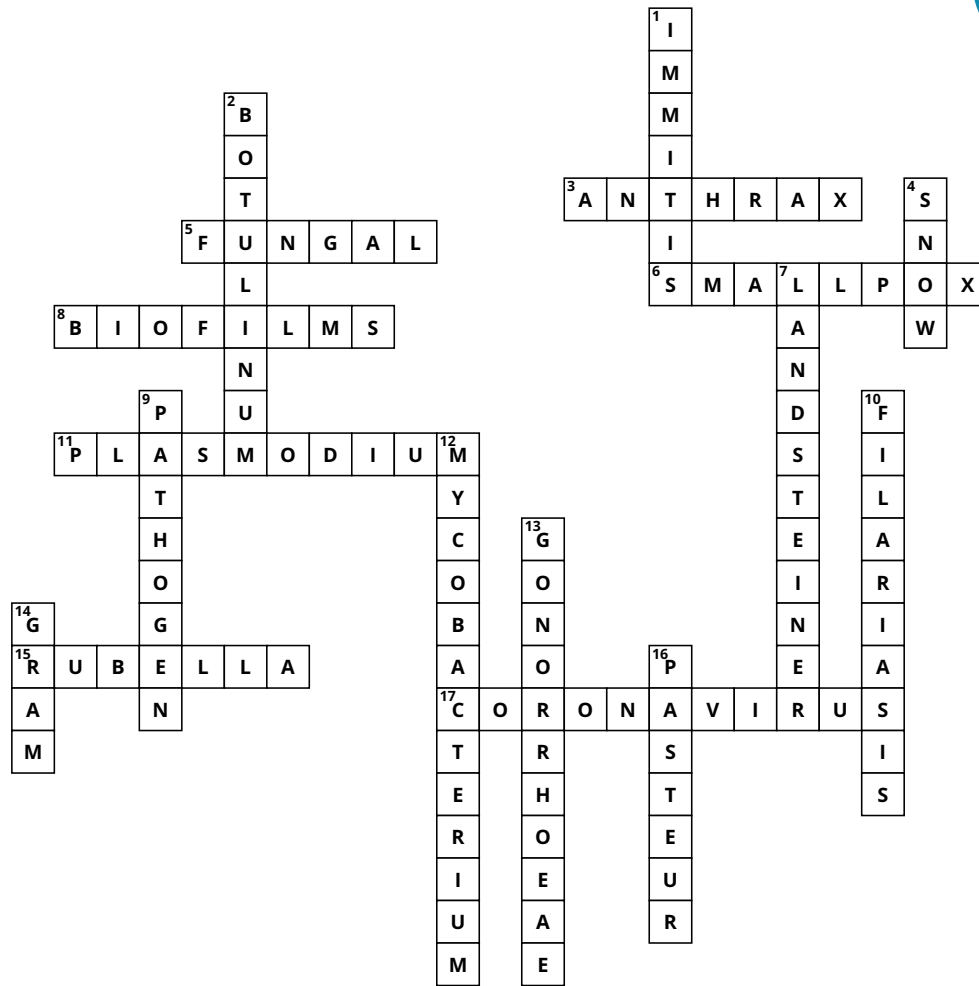
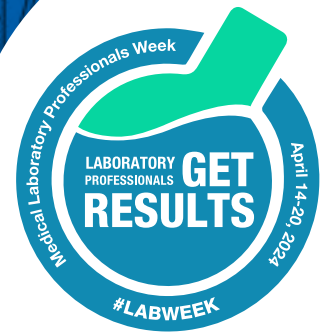


CLSI's 2024 Lab Week Answer Key



Down

- Fungal spores from which species cause Valley Fever? Coccidioides _____.
- Organism that produces a toxin that keeps wrinkles away. Clostridium _____.
- Widely considered the father of modern epidemiology—John _____.
- Karl _____ discovered the first human blood groups (ABO) in 1901.
- A disease-causing organism is called a _____.
- Lymphatic _____, commonly known as elephantiasis, is caused by a parasitic infection.
- Organism that causes leprosy—_____ leprae.
- This organism causes a sexually transmitted infection that is resistant to nearly every treatment currently available: Neisseria _____.
- Danish scientist Hans Christian _____ developed the method of staining bacteria that bears his name in 1884.
- Scientist who discovered how to prevent wine from spoiling?

Across

- A serious infectious disease caused by gram-positive, rod-shaped bacteria; also the name of a heavy metal band.
- Azoles are compounds typically medicinally used to combat what type of infection?
- Which viral disease has been eradicated because of successful vaccination programs?
- Bacteria can live together in communities called _____ that produce protective mechanisms resistant to treatment.
- Malaria is caused by microorganisms that belong to the genus _____.
- The “MMR” in the MMR vaccine stands for measles, mumps, and _____.
- Spread through respiratory droplets, SARS and MERS are both what type of virus?

