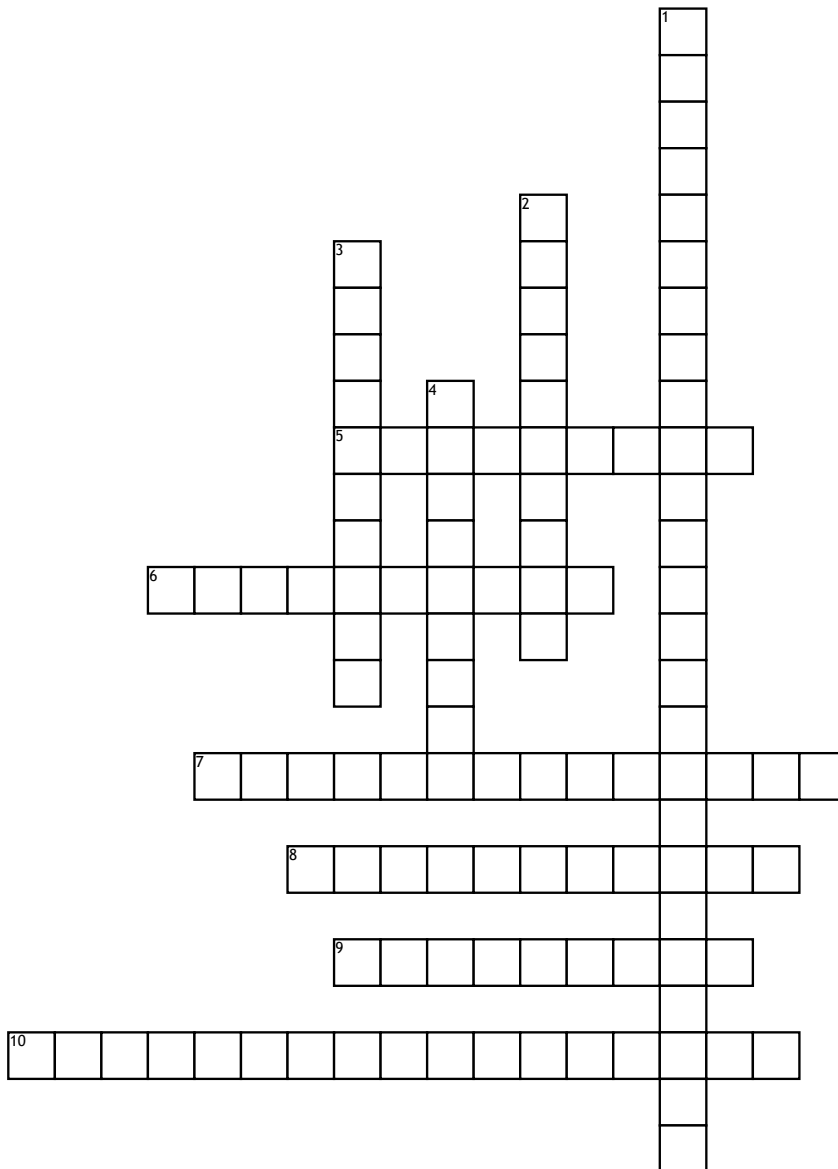


# Biosignatures 2.0!



## Across

5. Involves the collection or derivation of data for purposes that are separate from the main trial
6. Broad-spectrum, semi-synthetic, beta-lactam penicillin antibiotic with bactericidal activity
7. A procedure commonly performed on febrile infants in which a large needle is used to remove a small amount of cerebrospinal fluid from the spinal canal
8. Commonly used to treat otitis media or respiratory infections, trade name is Rocephin
9. Relating to or characteristic of a microorganism, especially a bacterium causing disease or fermentation

10. An infection, like pneumonia, that contracted by a person, or infant, with little contact with the healthcare system

## Down

1. Nasopharyngeal swab that detects adenovirus, Influenza A & B, RSV, Parainfluenza, Rhinovirus, Coronavirus, Bordetella pertussis, among other viruses via Multiplex PCR. Results take about 24 hours.
2. Analysis of urine by physical, chemical and microscopical means to test for the presence of disease
3. Belongs to a class of drugs known as aminoglycoside
4. Antiviral drug used to treat herpes virus infections and chicken pox