

BPL-1357 Against H1N1 Influenza Virus Challenge

NCT07215858

Status	RECRUITING
Phase	Phase 2
Sponsor	National Institute of Allergy and Infectious Diseases (NIAID)
Enrollment	129 participants

Key Eligibility Criteria

Inclusion (26)

- Individuals must meet all of the following criteria to be eligible for study participation:
- Adults ≥ 18 and ≤ 55 years of age at the time of consent.
- Able to provide written informed consent.
- Non-smoker (i.e., tobacco and cannabis) and does not use vape or e-cigarette products currently. Also, must not have used any of these products extensively in the past (regular use more than 5 times per week, more than 6 months lifetime total).
- Has not received influenza vaccination of any type within 6 months prior to enrollment and consents to not receive influenza vaccination of any type until after the end of study participation (PBD63).

... and 21 more (see full listing online)

Exclusion (30)

- Individuals meeting any of the following criteria will be excluded from study participation:
- Current medical conditions (self-reported or medically documented) including but not limited to:
- Chronic pulmonary disease (e.g., asthma, emphysema).
- Chronic cardiovascular disease (e.g., cardiomyopathy, congestive heart failure, cardiac surgery, ischemic heart disease, known anatomic defects).
- Chronic medical conditions requiring close medical follow-up or hospitalization (e.g., insulin-dependent diabetes mellitus, renal dysfunction, hemoglobinopathies).

... and 25 more (see full listing online)

Locations (2 total)

National Institutes of Health Clinical Center, Bethesda, Maryland, United States
University of Texas Medical Branch, Galveston, Galveston, Texas, United States