



**Vaccine Innovation & Therapeutics
Acceleration Launchpad**

A BARDA Accelerator Network Hub

www.vitalhubhealth.com





BARDA

The [Biomedical Advanced Research and Development Authority](https://www.medicalcountermeasures.gov/) (<https://www.medicalcountermeasures.gov/>) supports the development of medical countermeasures – technologies and products to prevent, prepare for, and respond to health security threats including chemical, biological, radiological, and nuclear threats, pandemic influenza, and emerging infectious diseases.

BARDA Accelerator Network (BAN)

The BARDA Accelerator Network fosters the growth of the global health security innovation ecosystem. The Network accelerates the development and commercialization of next-generation health security solutions. For more information, visit: drive.hhs.gov.

Targeting early-stage biotechs, academic projects, and non-profits, globally



Therapeutics/Vaccines

VITAL Hub
Led by Start2 Group

Diagnostics/Medical Devices

I-CREATE Hub
Led by University Lab Partners

Digital Health Tools

Paratus Hub
Led by MATTER HEALTH

Special Populations

SPARK Hub
Led by Children's National Hospital

Enabling Technologies

VANGUARD Hub
Led by BioTools Innovator



Supporting development and acceleration of next generation
therapeutic and vaccine platforms and technologies

A BARDA Accelerator Network hub led by Start2 Group

The logo for Start2, with "Start2" in a bold, black, sans-serif font and a registered trademark symbol (®) to the upper right of the "2".

Start2[®]

- Global healthtech & biotech startup accelerator since 2015
- Specific focus on biotech & healthtech
- start2.group

The logo for ACI, with "ACI" in a large, blue, sans-serif font, followed by the words "ADVISE", "CONNECT", and "INSPIRE" stacked vertically in a smaller, blue, sans-serif font.

ACI ADVISE
CONNECT
INSPIRE

- Global healthtech & biotech startup accelerator since 2017
- Specific focus on biotech & healthtech
- aci-lifesciences.com

The logo for biolabs, with a stylized green and blue "b" icon followed by the word "biolabs" in a black, sans-serif font.

biolabs

- Innovation platform with coworking lab facilities and support programs, founded 2006; 17 locations in US, EU, and Asia
- biolabs.io

VITAL Funding & Support Opportunities

Non-dilutive PrEP Funding, 3-Year Long Projects

- Milestone-based funding for development of nucleic acid-based or monoclonal antibody platforms for pre-exposure prophylaxis (PrEP) for influenza and other respiratory viruses
- \$4M - \$7.5M per award

Non-dilutive DEV Funding, 6-Month Long Projects

- Milestone-based annual funding for development, evaluation, or validation (DEV) of vaccines and therapeutics technologies and platforms
- Annual awards
- \$50K - \$200K per award

Biotech Accelerator, 6-Month Long Program

- Individualized, customized mentoring with biotech experts – regular meetings
- Lead mentor, project manager, and expert mentor team for each participant
- Annual program, free of charge

Non-Dilutive Funding for PrEP

Accepting applications from academic innovators, non-profit entities, for-profit startups and companies, globally

Up to \$7.5M of non-dilutive funding over 3 years to advance innovations in:

- **Long-acting monoclonal antibody (mAbs) and nucleic acid platforms** for pre-exposure prophylaxis (PrEP) for seasonal and pandemic influenza and other respiratory viruses
- Specifically interested in **improvements in delivery, distribution, half-life, and durability.**

Milestone-based payments. Individualized mentoring from biotech subject matter experts.

Solicitation open. APPLY NOW: vitalhubhealth.com

Annual Non-Dilutive Funding for DEV (Development, Evaluation, Validation)

Milestone-based, Non-Dilutive Funding Awards

from \$50K to \$200K for Vaccine and Therapeutics Platforms 6-Month

Long Projects



of therapeutic and vaccine technologies and platforms **aligned with**
BARDA's mission* to enhance
pandemic preparedness and health security

- Project management and mentoring from biotech subject matter experts over the 6-month award duration
- Mentoring focused on product and platform development, fundraising and general support

* For more information on BARDA areas of interest, please visit <https://drive.hhs.gov/partner.html>.

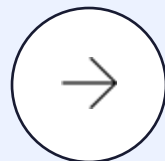
Annual Biotech Accelerator Program

- Highly individualized mentorship engagements
- A subject matter expert lead mentor and project manager assigned to each participant
- Extended mentor team of entrepreneurs, development & clinical-regulatory experts, investors, clinicians, etc.

- Deep Dive kickoff meeting, then bi-weekly meetings
- Company-specific SMART goals and workstreams
- Typical workstreams include: clinical-regulatory, fundraising, investor and partner interactions, and product development

- Access to BioLabs network, programming, and educational workshops
- Hybrid format
- No fees, no equity taken

Contact



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