



BARDA INDUSTRY DAY

Influenza Diagnostics and Respiratory Protection

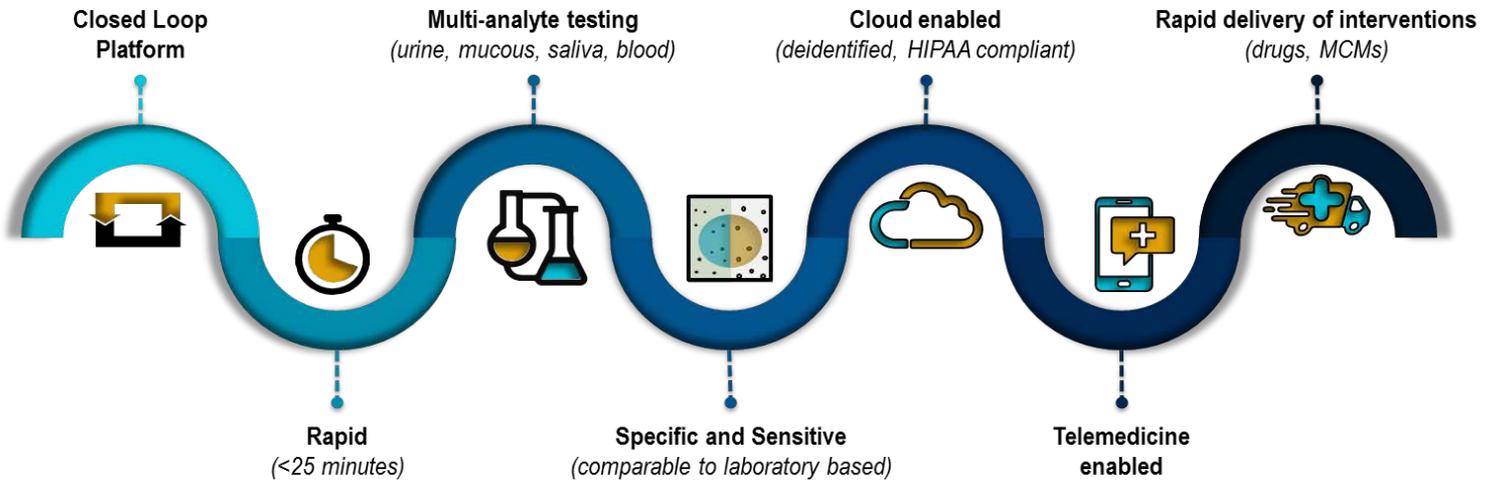
Julie Schafer, PhD, MPH, MS
Director of Strategy (Acting)
October 29, 2018

October 29-30, 2018 | Grand Hyatt • Washington, D.C.



BARDA Influenza Diagnostics Program Strategy

- Goal: **Early identification of influenza for early action**
- Empowering the individual by bringing diagnostics into the home



Home Collection of Specimens Rapid Influenza Diagnosis

Nasal Swab Home-
Collection Kit



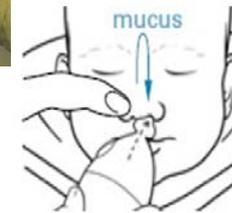
FDA-cleared Sofia2
FIA Analyzer

Located at Urgent
Care Centers or
Pharmacies

Provides positive
Influenza A or B results
in a quickly as 3
minutes and negative
results in 15 minutes

Advances in Sample Collection: Aardvark Medical ClearinseCTS™

- ✓ Eliminate invasive nasopharyngeal swab
- ✓ Professional and home use versions

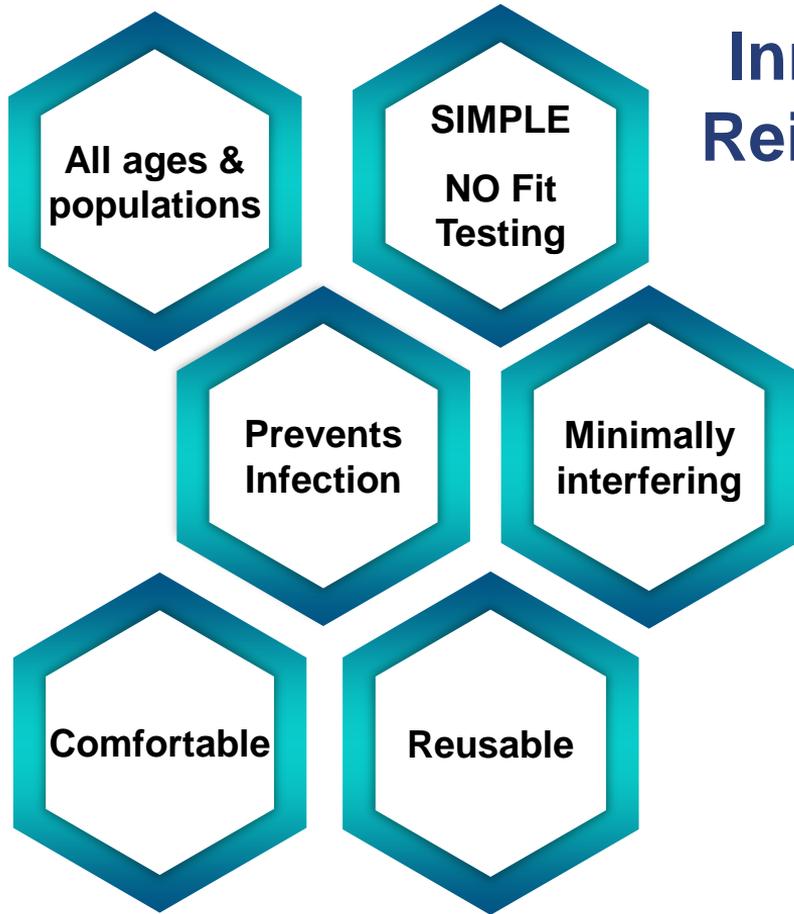


Home Influenza Testing: Cue Health, Inc & DiasseSS, Inc



- ✓ Nucleic-acid Amplification test (NAAT)
- ✓ Rapid (<25 minutes)
- ✓ Sensitive and specific molecular platform

Innovating for the Next Pandemic: Reimagining Respiratory Protection



How to contact BARDA



Medical
Countermeasures.gov

[medicalcountermeasures.gov/home.aspx](https://www.mediccountermeasures.gov/home.aspx)

Portal to BARDA: **Register to request a TechWatch meeting!**



www.fbo.gov/
("FedBizOpps")

Official announcements and info for all government contract solicitations



<https://www.phe.gov/about/BARDA/Pages/default.aspx>

Program description, information, news, announcements



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