

Ignite Accelerator announces 19 teams selected for the eighth round of the internal innovation training and incubator program

Spring Cohort

- 1. Knowledge Works! Expanding Capacity for Employment Programs**
Team Lead: Chad Edinger, Administration for Children and Families
- 2. Real-Time Hospital Power Status Notification System**
Team lead: Jennifer Cockrill, Office of the Assistant Secretary for Preparedness and Response
- 3. Enhancing Decision Making during a Public Health Emergency: Use of Natural Language Processing to Process Unstructured Data**
Team Lead: Bobby Rasulnia, Centers for Disease Control and Prevention
- 4. Connect3: Linking Existing Surveillance for the Threefold Improvement of Situational Awareness and Real-Time Adverse Event Monitoring for Opioids and Synthetic Cannabinoids**
Team Lead: Rashid Njai, Centers for Disease Control and Prevention
- 5. Opioid Analytics Dashboard**
Team Lead: Cheryl Ford, Food and Drug Administration
- 6. A semi-supervised approach for predicting drug-drug interactions by incorporating drug metabolism and chemical structure knowledge**
Team Lead: Qais Hatim, Food and Drug Administration
- 7. Using GIS applications to allocate international mail facility resources to combat the opioid crisis**
Team Lead: Veronica Soileau, Food and Drug Administration
- 8. A Streamlined Approach to Protecting the Public From Hazardous Laser Products**
Team Lead: William Calhoun, Food and Drug Administration
- 9. No disease left behind: redesigning the genetic and rare disease (GARD) program to expand accessibility and interoperability**
Team Lead: Eric Sid, National Institutes of Health

Summer Cohort

- 10. Human trafficking adult certification and child eligibility documentation reform initiative**
Team Lead: Carolyn Hightower, Administration for Children and Families
- 11. Stroke continuum of care champions: strategies from the field**
Team Lead: Erika Odom, Centers for Disease Control and Prevention
- 12. Laboratory quality, safety, and security in low resource countries**

Team Lead: Sue Lin Yee, Centers for Disease Control and Prevention

13. Developing a community of practice for HHS health communicators to respond to the opioid epidemic

Team Lead: Richard Jones, Centers for Disease Control and Prevention

14. FDA 510K Accelerator

Team Lead: Xavier-Lewis Palmer, Food and Drug Administration

15. BPHC/SPD Diabetes Tool Kit: #Support_Di-A-B-Ts (Deliberate Actions Before Treatment)

Team Lead: Melanie Brinkley, Health Resources and Services Administration

16. A jazzier system for clinical chart review

Team Lead: Mark Morgan, Indian Health Service

17. A universal labelling system for communicating the risks of hazardous drugs

Team Lead: Aki Singam, National Institutes of Health

18. Choose Happiness!

Team Lead: Olga Brazhnik, National Institutes of Health

19. Web-based knowledge integration system of the US clinical and translational science enterprise to support public health response coordination

Team Lead: H. Timothy Hsiao, National Institutes of Health