

## Capabilities Statement

Health Decision Technologies, LLC is a San Francisco Bay Area-based Health IT company focused on creating innovative health interventions with proven impact. We partner with university-based research teams to design, develop, test, and bring to market game-changing health tools. HDT's active projects cover medication adherence, diabetes management, smoking cessation, HIV management, and obesity.

- 100% focused on health industry, committed to research-driven products
- Full lifecycle intervention development; from requirements analysis to finished application
  - Requirements analysis and discovery
  - Specifications & wire frames
  - UX/User interface design & content development
  - Usability testing
  - Database design and maintenance
  - Android and IOS app programming and enterprise distribution
  - Reporting and analytics
  - HIPAA compliant secure application hosting and support
- IRB and Human Subjects Certification experience
- Grant administration, accounting, and reporting

## General Information

Registered Company Name	Health Decision Technologies, LLC
Year Incorporated	2010
Corporation Type	Limited Liability Corporations
State of Incorporation	Delaware
Business Classification	Small Business
D-U-N-S	965570877
CAGE CODE	675D9

## Contact Information

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## Memberships and Certifications

- Society of Behavioral Medicine (SBM)
- The International Society for Research on Internet Interventions (ISRII)
- Collaborative Institutional Training Initiative at the University of Miami (CITI)
- Apple iOS Enterprise Registered Developer
- Google Android Registered Developer

## Past Performance

HDT has participated in a number Federal and private grants and contracts including awards from NIH/NIDDK, NIH/NIDA, NIH/NIDCR, NIH/NCI, and NIH/NIAAA. HDT has served as both a prime awardee and subcontractor.

### Select Prime Awards

R44DE021327 (Reynolds, Studts)

09/01/13 – 08/30/16

Funder: NIH/NIDCR

*QUITADVISORDDS: A POINT-OF-CARE TOBACCO CESSATION TOOL FOR DENTAL SETTINGS.*

This Phase II project will evaluate QuitAdvisorDDS as a tool for dental providers to advise patients on tobacco cessation. (Role: Primary Investigator)

R41DA032201 (Reynolds, Studts)

03/01/13 - 02/28/15

Funder: NIH/NIDA

*QUITADVISOROB: A TOOL FOR DELIVERING SMOKING CESSATION GUIDANCE TO PREGNANT WOMEN.*

The long-term objective of this project is to provide a smoking-cessation intervention tool for health care providers in prenatal settings. (Role: Primary Investigator)

### Select Subawards

R34DA031640-02 (Ingersoll)

4/01/11 - 3/31/13

Funder: NIH/NIDA

*TEXT MESSAGING ADHERENCE ASSESSMENT & INTERVENTION TOOL FOR RURAL HIV+ DRUG USERS.*

TxTEXT uses automated, bi-directional SMS text messaging to promote medication adherence and positive health behavior in HIV+ patients. (Role: Technology Partner)

Retention in Care (RiC) Grant (Dillingham)

02/01/13 – 1/31/16

Funder: AIDS United

*POSITIVE LINKS: SMART PHONES AND SUPPORT FOR SUCCESSFUL LINKAGE TO HIV CARE IN RURAL VIRGINIA*

This program promotes better linkage to care, through a custom smart phone application that delivers personalized, interactive reminders; offers a virtual community; and monitors adherence and other key behaviors or conditions (like substance abuse or depression). (Role: Technology Partner)

## Partners and Affiliates

- University of Virginia School of Medicine: Department of Family Medicine
- University of Virginia Center for Global Health
- University of Kentucky College of Medicine: Department of Behavioral Science
- University of South Carolina School of Medicine
- Wake Forest Baptist Medical Center: Section on Infectious Diseases
- American Lung Association in South Carolina