



## New York City Stimulus Tracker Pending Funding Requests: Grant Application Tracker

**Lead Federal Agency:** United States Department of Health and Human Services, National Institutes of Health (NIH)

**Application Submitted by:** Department of Health and Mental Hygiene

**ARRA Funding Source:** NIH Challenge Grants in Health and Science Research (RC1)

**Funding Source Description:** As part of the Recovery Act, NIH has designated at least \$200 million in FYs 2009 - 2010 for a new initiative called the NIH Challenge Grants in Health and Science Research, to fund 200 or more grants, contingent upon the submission of a sufficient number of scientifically meritorious applications. In addition, Recovery Act funds allocated to NIH specifically for comparative effectiveness research (CER) may be available to support additional grants. This new program will support research on Challenge Topics which address specific scientific and health research challenges in biomedical and behavioral research that will benefit from significant 2-year jumpstart funds.

**Grant Description:** The overall goal of this project is to increase clinical awareness, understanding and ability to respond to patient non-adherence to their medication regimens, particularly in small office practices serving an underprivileged patient population.

**Grant Amount:** \$985,826 (2 yrs)

**Anticipated benefits:** The specific aims are: 1) to design a training curriculum to help providers conduct medication adherence reviews on their patients' medication regimens; 2) test the feasibility of incorporating medication reconciliation into clinical workflows at the point-of-care; 3) train/integrate medication adherence panel managers into clinical workflow to assist in the medication follow-up with patients; 4) evaluate the impact of implementing Medicaid medication reconciliation functionality on the rate of patient adherence to hypertension therapies as measured by utilization data and registry reviews.