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**1.** RFA-HD-16-006 : Tools for Assessment and Improvement of Neurologic Outcomes (R41/R42)

Release Date: 08-12-2015Open Date: 11-10-2015Due Date: 12-10-2015Close Date: 12-10-2015

Background Improving pregnancy outcome is a prime mission for Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD). Neonatal neurologic disease contributes a significant burden to patients, their families and society. Neonatal encephalopathy (NE) affects up to 3.3/1000 term and late preterm infants in the developed world. Hypoxic ischemic encephalopathy (HIE), a ...

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**2.** RFA-HD-16-007 : Tools for Assessment and Improvement of Neurologic Outcomes (R43/R44)

Release Date: 08-12-2015Open Date: 11-10-2015Due Date: 12-10-2015Close Date: 12-10-2015

Background Improving pregnancy outcome is a prime mission for Eunice Kennedy Shriver National Institute of Child Health and Human Development (NICHD). Neonatal neurologic disease contributes a significant burden to patients, their families and society. Neonatal encephalopathy (NE) affects up to 3.3/1000 term and late preterm infants in the developed world. Hypoxic ischemic encephalopathy (HIE), a ...

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**3.** 001: Small Business Innovation Research (SBIR) to Develop New or Improved Closed Loop Automated Technologies for Diabetes Therapy and Monitoring (R43/R44)

Release Date: 07-24-2015Open Date: 10-18-2015Due Date: 11-18-2015Close Date: 11-18-2015

Type 1 diabetes (T1D) results from the autoimmune destruction of the insulin-producing cells of the pancreatic islets of Langerhans and affects more than one million Americans, usually with onset in childhood or young adulthood. The disease markedly impairs quality of life and shortens lifespan primarily through premature mortality. T1D is associated with numerous complications including bli ...

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**4.** 001: Tools for Monitoring and Manipulating Modified RNAs in the Nervous System (R43/R44)

Release Date: 07-21-2015Open Date: 10-18-2015Due Date: 11-18-2015Close Date: 11-18-2015

Background Chemical modifications play a crucial role in the regulation of biological processes. For example, the function of a protein is often modulated by its stable tagging with phosphates, sugars, or lipids, while epigenomic marks on DNA or histones can help dial gene expression up or down. One area that lags behind is the systematic characterization of all the chemical modificati ...

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**5.** RFA-DA-16-006 : Tools for Monitoring and Manipulating Modified RNAs in the Nervous System (R41/R42)

Release Date: 07-21-2015Open Date: 10-18-2015Due Date: 11-18-2015Close Date: 11-18-2015

Background Chemical modifications play a crucial role in the regulation of biological processes. For example, the function of a protein is often modulated by its stable tagging with phosphates, sugars, or lipids, while epigenomic marks on DNA or histones can help dial gene expression up or down. One area that lags behind is the systematic characterization of all the chemical modificati ...

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**6.** 001: Small Business Innovation Research (SBIR) to Develop New Methods and Technologies for Assessment of Risk and for Early Diagnosis and Prognosis of Type 1 Diabetes (T1D) (R43/R44)

Release Date: 07-28-2015Open Date: 10-18-2015Due Date: 11-18-2015Close Date: 11-18-2015

Early identification of T1D risk and the onset of autoimmunity provide the basis for a variety

of major ongoing studies seeking to prevent or delay the disease. Already, research on the natural history of the development of T1D in at-risk neonates has shown that early identification of those at risk can foster early diagnosis of T1D and avoid life-threatening diabetic ketoacidosis (DKA).&nbs ...

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## 7. RFA-HL-15-019: HHS SBIR RFA-HL-15-019

Release Date: 04-15-2014Open Date: 10-16-2015Due Date: 11-16-2015Close Date: 11-16-2015

Purpose The objective of this Funding Opportunity Announcement (FOA) is to support the development of devices to evaluate dynamic changes in microvascular blood flow and tissue oxygenation. Devices designed to measure temporal changes in regional perfusion and oxygen delivery following red blood cell transfusion or in peripheral vascular disease are of particular interest. This FO ...

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## 8. RFA-HL-14-013: HHS SBIR RFA-HL-14-013

Release Date: 09-13-2013Open Date: 10-15-2013Due Date: 11-13-2015Close Date: 11-13-2015

The purpose of this Funding Opportunity Announcement (FOA) is to solicit Small Business Innovation Research (SBIR) applications to undertake the development of biomarker panels for point-of-care assessment. For the purpose of this FOA, biomarkers include measureable biochemical characteristics associated with the severity of acute sleep deprivation, chronic sleep deficiency, or sleep disorde ...

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## 9. RFA-HL-15-026: HHS STTR RFA-HL-15-026

Release Date: 12-03-2014Open Date: 01-09-2015Due Date: 11-09-2015Close Date: 11-09-2015

Background Twenty-five years after discovery of the gene that causes cystic fibrosis (CF), we now are witnessing the emergence of drug therapies that target the fundamental molecular dysfunctions associated with mutations in the CF transmembrane conductance regulator (CFTR) gene. While these novel therapies offer an exciting prospect for modifying disease outcomes in CF, they may complicate even ...

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## 10. RFA-HL-14-010: HHS SBIR RFA-HL-14-010

Release Date: 07-08-2013Open Date: 09-23-2013Due Date: 10-23-2015Close Date: 10-23-2015

The objective of this Funding Opportunity Announcement (FOA) is to support the

development of a point of care (POC) device for the diagnosis of sickle cell disease (SCD) including HbSS, HbSC, HbS/ßthal0 in infants and young children in low-income and low-resource settings. The genetic disorders of hemoglobin are the most common monogenic diseases. Approximately 5% of the world's popu ...

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