

Improvement Science Research Network 2017 VISION

“The ISRN advances improvement science through rapid, rigorous, and relevant research studies.”

What do we want to evolve in 3 years as a result of our actions?

Vital Research Portfolio	Active Research Associates/Robust Infrastructure	Viable Business Model	Expanded Academic-Practice Capacity	Recognized Leader in Improvement Science
<p>Stakeholder priorities to guide research portfolio:</p> <ul style="list-style-type: none"> • Coordination and Care Transitions • High-Performing Clinical Systems and Microsystems Approaches to Improvement • Evidence-Based Quality Improvement and Best Practice • Learning Organizations and Culture of Quality and Safety <p>Demonstrated impact of research results</p> <p>Changed practice outcomes in 2 areas</p> <p>Multiple Network studies-5 by 2017</p> <p>Databases for secondary analysis of micro/macro system questions</p>	<p>Wide range of involvement</p> <ul style="list-style-type: none"> -Network PIs -Site PIs -Affiliates as repeat researchers -Students as PIs <p>Respected research network infrastructure</p> <p>Infrastructure and process to facilitate research</p> <p>Membership model reflective of research network paradigm</p>	<p>Sustainable resources</p> <p>Rapid response revenue model guided by stakeholder priorities</p> <p>Maximized resources through routinized (repeatable) studies, customized studies, products</p> <p>Robust business model</p> <ul style="list-style-type: none"> -Core Lab -Test bed -Participation fee <p>Recognized and funded by NIH/AHRQ/Private foundations</p>	<p>Education resources for improvement and implementation research</p> <p>Definition of synergy between improvement research and implementation research</p> <p>Multiple education venues</p> <ul style="list-style-type: none"> -Definition of competencies -Summit-350 attendees by 2017 -Web seminars -Blogs, annotated bibliographies, white papers 	<p>Brand as global industry leader in improvement</p> <p>Strategic alliances</p> <ul style="list-style-type: none"> -International expansion <p>Multisite research network used by IHI, AONE, STTI, AACN, Academy Health, others</p> <p>Connections to national improvement initiatives</p> <ul style="list-style-type: none"> -CMS -NIH CTSA's -NIH D&I <p>Professional discussions</p> <ul style="list-style-type: none"> -Publications, presentations -Publication for each Network Study <p>Scientific advisor for policy</p>