Implementation Science (IS)

http://cancercontrol.cancer.gov/IS

The mission of the Implementation Science (IS) team at the National Cancer Institute is to build and advance the field of IS by integrating new knowledge across clinical and public health research, practice, and policy. The IS team and website provide valuable resources to build the science of implementation; develop ongoing training networks to build capacity to conduct dissemination and implementation research and practice; and disseminate knowledge gained from cancer control research by establishing robust partnerships between researchers and practitioners.

INFORMATION AND RESOURCES

CANCER CONTROL P.L.A.N.E.T.

cancercontrolplanet.cancer.gov

The Cancer Control P.L.A.N.E.T. (Plan, Link, Act, Network with Evidence-based Tools) is a web portal that provides access to data and research-tested resources that can help planners, program staff, and researchers design, implement, and evaluate evidence-based cancer control programs. Since its launch in 2001, P.L.A.N.E.T. has had more than 200,000 unique visitors and has been adapted by Canada for its cancer control planning.

RESEARCH TO REALITY (R2R)

researchtoreality.cancer.gov

Research to Reality (R2R) is an online community of practice using web 2.0 approaches that brings together cancer control practitioners and researchers to move evidence-based programs into practice. This community is both an information resource and a virtual forum where members can connect and collaborate with other public health professionals to ask questions, discuss ideas and solutions, share resources and tools, and participate in cyber-seminars and other events.

RESEARCH-TESTED INTERVENTION PROGRAMS (RTIPS)

rtips.cancer.gov/rtips

Research-tested Intervention Programs (RTIPs) is a searchable database of cancer control interventions and program materials designed to efficiently provide program planners and practitioners with easy access to research-tested materials and implementation guidance.

CANCER TRENDS PROGRESS REPORT

progressreport.cancer.gov

The Cancer Trends Progress Report summarizes our nation's progress against cancer in relation to Healthy People targets. The online report includes key measures of progress across the cancer control continuum and is of use to public health practitioners, policymakers, and research scientists preparing grant proposals.

CANCER PREVENTION AND CONTROL RESEARCH NETWORK (CPCRN)

Co-funded by CDC and NCI, this network of 10 community-based research partnerships at leading Prevention Research Centers across the country conducts action research across clinical and community settings on topics such as reducing health disparities, disseminating HPV vaccines, cancer survivorship, and colorectal screening.

CONFERENCES AND PRESENTATIONS

An archive of downloadable presentations from conferences sponsored or co-sponsored by the IS team, including the Annual NIH Conference on the Science of Dissemination and Implementation, as well as notices of various IS training opportunities.

DISSEMINATION & IMPLEMENTATION PUBLICATIONS

An online publication database with continually updated references to more than 600 peer-reviewed IS research publications containing links to reports, abstracts, and ordering information.

FUNDING AND TRAINING OPPORTUNITIES

DISSEMINATION AND IMPLEMENTATION RESEARCH FUNDING OPPORTUNITIES

A list of NCI-funded research for exploring innovative models to implement and disseminate evidence-based interventions in areas ranging from prevention to palliative care in both the public health and clinical practice settings.

TRAINING INSTITUTE FOR DISSEMINATION AND IMPLEMENTATION RESEARCH IN HEALTH

Currently in its pilot phase, this five-day training institute will provide participants with a thorough knowledge base for conducting dissemination and implementation research in health.

FOR MORE INFORMATION CONTACT

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