Guide to NIH Acronyms for Data Systems and Tools

Public NIH Tools

ExPORTER – Website for bulk download of data accessed through the RePORTER interface (http://exporter.nih.gov/)

Federal RePORTER – Database of federally-funded science projects from NIH, Centers of Disease Control and Prevention, Food and Drug Administration, Administration for Children and Families, Agency for Healthcare Research and Quality, Environmental Protection Agency, National Aeronautics and Space Administration, National Science Foundation, Department of Veterans Affairs, Center for Neuroscience and Regenerative Medicine, Congressionally Directed Medical Research Program, and United States Department of Agriculture (http://federalreporter.nih.gov/)

NIDB – NIH intramural database – Database of NIH intramural research (http://intramural.nih.gov/)

NIHMaps – NIH topic maps – Web-based interface for searching NIH grants that have been clustered on a two-dimensional topic map using an automated method of generating categories from topical modeling (http://nihmaps.org/)

RePORT – Research portfolio online reporting tools – Website that provides access to a variety of reporting tools, reports, data, and analyses of NIH research activities (http://report.nih.gov/)

RePORTER – RePORT expenditures and results tool – Public tool to search funded projects; combines information from IMPAC II (awarded projects only), NIDB, SPIRES, RCDC, and iEdison (http://projectreporter.nih.gov/)

RCDC – Research, condition, and disease categorization – Automated process of combining text data mining (categorizing and clustering using words and phrases) and NIH-wide definitions to categorize projects into different areas (http://report.nih.gov/categorical_spending.aspx)

World RePORT – Mapping database system of globally funded research from nine funders, focused on sub-Saharan Africa, South Asia, and East Asia regions (http://worldreport.nih.gov/)

Internal NIH Tools and Data Systems

iEdison – interagency Edison – Data system for government grantees and contractors to report government-funded inventions, patents, and utilization data

IMPAC II – Database of extramural applications and awards
**iRePORT – NIH internal Research Portfolio Online Reporting Tools** – Customizable widgets for portfolio tracking

**PARDI – Portfolio Analysis and Reporting Data Infrastructure** – Database infrastructure to integrate NIH and external data sources to provide central access to commonly-used data

**SPIRES – Scientific publication information retrieval and evaluation system** – Database of scientific publications resulting from NIH supported research (both intramural and extramural); maps publications from PubMed to their projects

**QVR – Query, view, report** – Internal tool to search applications and awards; combines information from IMPAC II, NIDB, SPIRES, and RCDC

**NIH Organizational Components**

**CC** – Clinical Center

**CIT** – Center for Information Technology

**CSR** – Center for Scientific Review

**eRA** – electronic Research Administration

**FIC** – John E. Fogarty International Center for Advanced Study in the Health Sciences

**NCATS** – National Center for Advancing Translational Sciences

**NCCAM** – National Center for Complementary and Alternative Medicine

**NCI** – National Cancer Institute

**NEI** – National Eye Institute

**NHLBI** – National Heart, Lung, and Blood Institute

**NHGRI** – National Human Genome Research Institute

**NIA** – National Institute on Aging

**NIAAA** – National Institute on Alcohol Abuse and Alcoholism

**NIAID** – National Institute of Allergy and Infectious Diseases

**NIAMS** – National Institute of Arthritis and Musculoskeletal and Skin Diseases

**NIBIB** – National Institute of Biomedical Imaging and Bioengineering

**NICHD** – Eunice Kennedy Shriver National Institute of Child Health and Human Development

**NIDCD** – National Institute on Deafness and Other Communication Disorders

**NIDCR** – National Institute of Dental and Craniofacial Research

**NIDDK** – National Institute of Diabetes and Digestive and Kidney Diseases

**NIDA** – National Institute on Drug Abuse

**NIEHS** – National Institute of Environmental Health Sciences

**NIGMS** – National Institute of General Medical Sciences

**NIH** – National Institutes of Health

**NIMH** – National Institute of Mental Health

**NIMHD** – National Institute on Minority Health and Health Disparities

**NINDS** – National Institute of Neurological Disorders and Stroke

**NINR** – National Institute of Nursing Research

**NLM** – National Library of Medicine

**OER** – Office of Extramural Research