

# Research Terminology

Acronym	Term	Definition
<u>ACA</u>	<u>A</u> ffordable <u>C</u> are <u>A</u> ct	Federal healthcare law designed to transform hospitals and primary physicians financially, technologically, and clinically to create better health outcomes.
<u>ADVANCE</u>	<u>A</u> ccelerating <u>D</u> ata <u>V</u> alue <u>A</u> cross a <u>N</u> ational <u>C</u> ommunity <u>H</u> ealth <u>C</u> enter <u>N</u> etwork	Clinical Data Research Network (CDRN) led by OCHIN in partnership with Health Choice Network (HCN) and Fenway Health. The goal of ADVANCE is to build and maintain a “community laboratory” of Federally Qualified Health Centers (FQHC) serving safety net patients, including the uninsured, the under-insured, undocumented migrants, and other vulnerable populations.
<u>APM</u>	<u>A</u> lternative <u>P</u> ayer <u>M</u> ethod	Clinics are paid a flat fee by the government to see patients instead of being paid by the number of patients they see. Promotes more comprehensive doctor-patient interactions.
<u>AHRQ</u>	<u>A</u> gency for <u>H</u> ealthcare <u>R</u> esearch and <u>Q</u> uality	An agency that works within the US Department of Health and Human Services who strive to produce evidence that makes healthcare safer, higher quality, more accessible, equitable, and affordable. They also work to make sure evidence is understood and used.
<u>CAPE</u>	<u>C</u> linical <u>A</u> nd <u>P</u> atient <u>E</u> ngagement	
	<u>C</u> apitation	Reimburses physicians or Community Health Centers a set amount for each enrolled person assigned to them, per period of time, whether or not that person seeks care.
<u>CCO</u>	<u>C</u> oordinated <u>C</u> are <u>O</u> rganization	Local health care networks consisting of health care providers delivering patient centered care.

<u>CDC</u>	<u>C</u> enters for <u>D</u> isease <u>C</u> ontrol and <u>P</u> revention	National public health institute located in the United States focused on the control and prevention of disease, injury, and disability.
<u>CDM</u>	<u>C</u> ommon <u>D</u> ata <u>M</u> odel	A way of organizing data into a standard structure.
<u>CDRN</u>	<u>C</u> linical <u>D</u> ata <u>R</u> esearch <u>N</u> etwork	Network comprised of health systems (hospitals, health plans, etc.) who partner to conduct research.
<u>CER</u>	<u>C</u> linical <u>E</u> ffectiveness <u>R</u> esearch Program	PCORI program that funds and manages research initiatives examining the outcomes of two or more healthcare options already shown to be effective so that patients can make the best decision for their healthcare needs.
<u>CHARN</u>	<u>C</u> ommunity <u>H</u> ealth <u>A</u> pplied <u>R</u> esearch <u>N</u> etwork	Research collaboration between Kaiser Permanente Center for Health Research, Alliance of Chicago, Fenway Health, OCHIN, and the Association of Asian Pacific Community Health Organization (AAPCHO)
<u>CHC</u>	<u>C</u> ommunity <u>H</u> ealth <u>C</u> enter	Non-Profit clinics that provide health care services. Provide primary and preventive care to medically underserved and uninsured people.
<u>CHITO</u>	Collaborative for Health Technology in Oregon	Multi-stakeholder group created to align and improve the planning, execution, utility, and efficiency of HIT around data and analytics in Oregon.
<u>CHIP</u>	<u>C</u> hildren's <u>H</u> ealth <u>I</u> nsurance <u>P</u> rogram	Program that provides low-cost health coverage to children in families that earn too much money to qualify for Medicaid. Some states cover pregnant women and parents.
<u>CRG</u>	<u>C</u> ollaborative <u>R</u> esearch <u>G</u> roup	Collaborative group consisting of researchers with overlapping interests who work together to develop aspects of their research programs.

<u>CRQP</u>	<u>C</u> ommunity <u>R</u> esearch <u>O</u> utreach <u>P</u> rogram	An OCHIN Research Department operations team whose strategic goal is to engage OCHIN member sites and patients in research initiatives.
<u>CRQ</u>	<u>C</u> ontinuing <u>R</u> eview <u>Q</u> uestionnaire	Yearly form to be submitted for continued IRB approval.
<u>CTN</u>	National Drug Abuse Treatment <u>C</u> linical <u>T</u> rials <u>N</u> etwork	Network where medical and specialty providers, treatment researchers, participating patients, and the National Institute on Drug Abuse cooperatively develop, validate, refine, and deliver new treatment options to patients.
<u>CVS</u>	<u>C</u> ommunity <u>V</u> ital <u>S</u> igns	Social factors including neighborhood socioeconomic and environmental conditions, population density, ethnic components, etc.
<u>DAA</u>	<u>D</u> ata <u>A</u> ccess <u>A</u> greement	An agreement that specifies the terms under which users are provided access to specified data, and to obtain explicit acceptance of those terms by a user prior to granting an organization access to the data.
	<u>De-Identified Data Set</u>	Removal of any identifiable information including: names, geography smaller than state, dates, phone/fax numbers, email, Social Security Numbers, medical record numbers, certificates/licenses, vehicle identifiers, URL/IP addresses, biometric identification (fingerprints), photos, or other identifiable information.
<u>DSA</u>	<u>D</u> ata <u>S</u> haring <u>A</u> greement	An agreement on how and with whom data will be shared, secured, and communicated regarding findings
<u>DUA</u>	<u>D</u> ata <u>U</u> se <u>A</u> greement	Contract regarding data used in a project. Outlines the limitations on use, how data will be protected, privacy, publication of data, etc.

<u>EHR</u>	<u>E</u> lectronic <u>H</u> ealth <u>R</u> ecords	The electronic form of a patient's medical records, also known as EMR.
<u>IRB</u>	<u>E</u> lectronic <u>I</u> nstitutional <u>R</u> eview <u>B</u> oard	The IRB's website where projects can be submitted, tracked, updated, etc.
<u>EMR</u>	<u>E</u> lectronic <u>M</u> edical <u>R</u> ecords	The electronic form of a patient's medical records, also known as EHR
	<u>E</u> nabling <u>S</u> ervices	Non-clinical services that support the delivery of basic health services and facilitate access to comprehensive patient care as well as social services. They include case management, benefit counseling or eligibility assistance, health education and supportive counseling, interpretation, outreach, transportation and education of patients and the community regarding the availability and appropriate use of health services.
<u>ePRO</u>	<u>E</u> lectronic <u>P</u> atient <u>R</u> eported <u>O</u> utcomes	These are patient reported outcomes that are collected electronically.
<u>ESP</u>	<u>E</u> lectronic Medical Record <u>S</u> upport for <u>P</u> ublic Health Project	Enables medical practices and hospital to provide automated, timely information to public health departments about notifiable conditions.
<u>FFS</u>	<u>F</u> ee- <u>F</u> or- <u>S</u> ervice	Health care providers are paid for each service they provide, for example an office visit, test, or procedure.
<u>FQHC</u>	<u>F</u> ederally <u>Q</u> ualified <u>H</u> ealth <u>C</u> enter	Federally Qualified Health Centers are organizations receiving enhanced reimbursement from Medicare and Medicaid. They serve underserved areas and populations and offer a sliding fee scale while providing comprehensive services.
<u>FPL</u>	<u>F</u> ederal <u>P</u> overty <u>L</u> evel	A measure of income level issued annually by the Department of Health and Human Services.

<u>FWA</u>	<b>F</b> ederal <b>W</b> ide <b>A</b> ssurance Number	A number all institutions get that says they will comply with the requirements in the HHS protection of Human Subjects.
<u>HIT</u>	<b>H</b> ealth <b>I</b> nformation <b>T</b> echnology	Information technology used for health and healthcare.
<u>HRSA</u>	<b>H</b> ealth <b>R</b> esources and <b>S</b> ervices <b>A</b> dministration	Government agency within the US Department of Health and Human Services that works to improve health, specifically to populations that are geographically isolated, economically or medically vulnerable.
<u>IAA</u>	<b>IRB</b> <b>A</b> uthorization <b>A</b> greement	A form that is drafted when the IRB is providing oversight for an outside institution.
<u>IDR</u>	<b>I</b> nclusion <b>D</b> ata <b>R</b> ecord	A number that represents studies that are currently in a funding period for which existing datasets or resources were used to conduct the study or are from the progress report provided with the most recent competing renewal submission.
<u>IIA</u>	<b>I</b> ndividual <b>I</b> nvestigator <b>A</b> greement	Authorize an individual investigator to use Institutional FWA (e.g., OCHIN)
<u>IRB</u>	<b>I</b> nstitutional <b>R</b> eview <b>B</b> oard	Committee that reviews, monitors, and approves/denies biomedical and behavioral research projects
<u>IRQ</u>	<b>I</b> nitial <b>R</b> eview <b>Q</b> uestionnaire	Questionnaire filled out when first applying for IRB oversight for a study.
<u>JAMIA</u>	<b>J</b> ournal of the <b>A</b> merican <b>M</b> edical <b>I</b> nformatics <b>A</b> ssociation	Peer-reviewed scientific journal dedicated to research in the field of medical informatics.
<u>KPCHR</u>	<b>K</b> aiser <b>P</b> ermanente <b>C</b> enter for <b>H</b> ealth <b>R</b> esearch	

	<u>Limited Data Set</u>	Removal of personal identifiable information including names, addresses, phone numbers, Social Security Numbers, biometric identifiers (fingerprints), photographs. What can be included: dates of admission, discharge dates, services rendered, city, state, zip code, and age in years, months or days, and hours.
<u>LOINC</u>	<u>L</u> ogical <u>O</u> bservational <u>I</u> dentifiers <u>N</u> ames and <u>C</u> odes	Dataset of universal identifiers for laboratory and other clinical observations to facilitate exchange and storage of clinical results or vital signs.
	<u>Meaningful Use</u>	The use of certified EHR to improve quality, safety, efficiency, and reduce health disparities. Also used to engage patients and family, improve care coordination and population/population health, and maintain privacy and security of patient health information.
<u>MOU</u>	<u>M</u> emorandum <u>O</u> f <u>U</u> nderstanding	A formal agreement between parties (two or more) that is not legally binding. It is often the first step in creating a formal contract.
<u>MSCDM</u>	<u>M</u> ini – <u>S</u> entinel <u>C</u> ommon <u>D</u> ata <u>M</u> odel	A pilot program created by the FDA to create an active surveillance system using electronic health data for 25 million people by 2010 and 100 million people by 2012.
<u>NCI</u>	<u>N</u> ational <u>C</u> ancer <u>I</u> nstitute	An agency within the NIH that conducts and supports research, training, research dissemination, and other activities related to cancer prevention, diagnosis and treatment.
<u>NDC</u>	<u>N</u> ational <u>D</u> rug <u>C</u> ode	Unique 10-digit, 3-segment numeric identifier assigned to each medication. Segments identify labeler/vendor, product, and trade package.
<u>NIA</u>	<u>N</u> ational <u>I</u> nstitute on <u>A</u> ging	Agency within NIH that conducts research on the biomedical, social, and behavioral aspects of the aging process.

<u>NIAAA</u>	<b>N</b> ational <b>I</b> nstitute on <b>A</b> lcohol <b>A</b> buse and <b>A</b> lcoholism	Agency within NIH that conducts research focused on improving the treatment and prevention of alcoholism and alcohol-related problems.
<u>NIDA</u>	<b>N</b> ational <b>I</b> nstitute on <b>D</b> rug <b>A</b> buse	Agency within NIH focused on advancing science on the cause and consequences of drug abuse and addiction.
<u>NIDDK</u>	<b>N</b> ational <b>I</b> nstitute of <b>D</b> iabetes and <b>D</b> igestive and <b>K</b> idney Diseases	Agency within NIH that conducts and supports medical research and research training and to disseminate science-based information on diabetes, digestive diseases, and kidney diseases.
<u>NIH</u>	<b>N</b> ational <b>I</b> nstitutes of <b>H</b> ealth	Governmental agency dedicated to improving healthcare through conducting its own scientific research and providing grant funding to non-NIH facilities.
<u>NIMHD</u>	<b>N</b> ational <b>I</b> nstitute on <b>M</b> inority <b>H</b> ealth and Health <b>D</b> isparities	Agency within NIH that leads scientific research to improve minority health and eliminate health disparities.
<u>NINR</u>	<b>N</b> ational <b>I</b> nstitute of <b>N</b> ursing <b>R</b> esearch	Agency within NIH that focuses on improving the health of individuals, families, communities and populations through research and research training.
<u>NHLBI</u>	<b>N</b> ational <b>H</b> eart, <b>L</b> ung, and <b>B</b> lood <b>I</b> nstitute	Agency within NIH that provides research, training, and education programs for the prevention and treatment of diseases of the heart, lung, and blood.
<u>NLM</u>	<b>N</b> ational <b>L</b> ibrary of <b>M</b> edicine	Located in Bethesda, MD, the National Library of Medicine is the world's largest medical library and is within the National Institutes of Health (NIH).
<u>OHA</u>	<b>O</b> regon <b>H</b> ealth <b>A</b> uthority	State agency overseeing healthcare in Oregon
<u>OHP</u>	<b>O</b> regon <b>H</b> ealth <b>P</b> lan	Oregon's state Medicaid program.

<u>OMOP</u>	<u>O</u> bservational <u>M</u> edical <u>O</u> utcomes <u>P</u> artnership	A five year public-private partnership established to inform the appropriate use of observational healthcare databases for studying the effects of medical products.
<u>OPCA</u>	<u>O</u> regon <u>P</u> rietary <u>C</u> are <u>A</u> ssociation	Non-profit membership organization that includes all 33 of Oregon's community health centers.
	<u>P</u> atient <u>T</u> ouches	An interaction between a patient and their health care provider that is not necessarily occurring during an office visit. Examples include phone calls, email or communication through a personal health portal.
<u>PBRN</u>	<u>P</u> actice <u>B</u> ased <u>R</u> esearch <u>N</u> etwork	Group of medical practices that collaborate to examine health care processes.
<u>PCO</u>	<u>P</u> atient <u>C</u> entered <u>O</u> utcomes	Outcomes from medical care that are important to patients.
<u>PCORI</u>	<u>P</u> atient <u>C</u> entered <u>O</u> utcomes <u>R</u> esearch <u>I</u> nstitute	Independent Non-Profit organization who fund comparative clinical effectiveness research (CER) and supports improving methods used to conduct studies.
<u>PCORNET</u>	<u>P</u> atient <u>C</u> entered <u>O</u> utcomes <u>R</u> esearch <u>N</u> etwork	Network within PCORI comprised of information collected from clinical data research networks (CDRN) and patient powered research networks (PPRN).
<u>PCPCH</u>	<u>P</u> atient- <u>C</u> entered <u>P</u> rietary <u>C</u> are <u>H</u> ome	Patient-Centered Primary Care Homes are clinics that have been recognized for their commitment to quality, coordinated care. At its heart, this model of care fosters strong relationships with patients and their families. Clinics improve care by catching problems earlier, focusing on prevention, wellness and management of chronic conditions.

<u>PEP</u>	<b>P</b> atient <b>E</b> ngagement <b>P</b> anel	PCORI panel that helps to refine and prioritize research questions, provide needed scientific and technical expertise, offer input on other issues in regards to PCORI's mission, and to help model meaningful patient and stakeholder engagement efforts
<u>PHQ</u>	<b>P</b> atient <b>H</b> ealth <b>Q</b> uestionnaire	The Patient Health Questionnaire is an instrument used for screening, diagnosing, monitoring, and measuring the severity of depression. Also called PHQ-9.
<u>PI</u>	<b>P</b> rincipal <b>I</b> nvestigator	Lead researcher on a project.
<u>PMPM</u>	<b>P</b> er- <b>M</b> ember- <b>P</b> er- <b>M</b> onth	The amount paid to a provider each month from a care organization for each person the provider provides services for.
<u>PPQ</u>	<b>P</b> roposed <b>P</b> roject <b>Q</b> uestionnaire	Form to be filled out by Principal Investigator regarding research project including Principal Investigator's name, project title, the location the project is to be performed at, human subject involvement, animal involvement, etc.
<u>PPRN</u>	<b>P</b> atient <b>P</b> owered <b>R</b> esearch <b>N</b> etwork	Network comprised of patient groups and their partners focused on particular conditions.
<u>PPS</u>	<b>P</b> rospective <b>P</b> ayment <b>S</b> ystem	A method of reimbursement in which Medicare payment is made based on a predetermined, fixed amount.
<u>PRAMS</u>	<b>P</b> regnancy <b>R</b> isk <b>A</b> ssessment <b>M</b> onitoring <b>S</b> ystem	Surveillance project of the Centers for Disease Control and Prevention and state health department which collects state specific population data on maternal attitudes and experiences before, during, and shortly after pregnancy.
<u>PRO</u>	<b>P</b> atient <b>R</b> eported <b>O</b> utcomes	Patient's reported response on their health condition that comes directly from the patient and has not been interpreted by a clinician or other parties.

<u>PROMIS</u>	<b>P</b> atient <b>R</b> eported <b>O</b> utcomes <b>M</b> easurement <b>I</b> nformation <b>S</b> ystem	Part of the NIH that was created to help develop systems that help support NIH-funded research supported by all of its institutions and centers. The PROMIS measure covers physical, mental, and social health and can be used across chronic conditions.
<u>R01</u>		NIH funded large research grant that provides funding for up to five years.
<u>R03</u>		NIH funded small research grant that provides funding for short term projects.
<u>RDW</u>	<b>R</b> esearch <b>D</b> ata <b>W</b> arehouse	
<u>RHC</u>	<b>R</b> ural <b>H</b> ealth <b>C</b> enters	Public, nonprofit, or for-profit healthcare facilities that are located in rural, underserved areas.
<u>RxNorm</u>		A normalized naming system for generic and branded drugs; and a tool for supporting semantic interoperability between drug terminologies and pharmacy knowledge base systems. Created by the National Library of Medicine (NLM).
<u>RPPR</u>	<b>R</b> esearch <b>P</b> erformance <b>P</b> rogress <b>R</b> eport	Progress reports submitted to NIH documenting grant recipient accomplishments and compliance with terms of the award.
<u>RWJF</u>	<b>R</b> obert <b>W</b> ood <b>J</b> ohnson <b>F</b> oundation	Philanthropic organization dedicated to providing funding for health and healthcare projects.
<u>SDOH</u>	<b>S</b> ocial <b>D</b> eterminants <b>O</b> f <b>H</b> ealth	The conditions people are born, grow, live, work, and age. These are shaped by distribution of money, resources, and power at the local, national, and global level.
<u>SOGI</u>	<b>S</b> exual <b>O</b> rientation and <b>G</b> ender <b>I</b> den tity	

<p><u>UDS</u></p>	<p><u>U</u>niform <u>D</u>ata <u>S</u>ystem</p>	<p>Core system of information appropriate for reviewing the operation and performance of health centers. UDS is a reporting requirement for Health Resources and Service Administration (HRSA) grantees. Data is used to improve health center performance and operation and to identify trends over time; UDS data are compared with national data to review differences between the US population at large and those individuals and families who rely on the health care safety net for primary care.</p>
	<p><u>V</u>alue <u>B</u>ased <u>C</u>are</p>	<p>Incentives and rewards quality of quantity and enables practices to invest in infrastructure and supports (e.g., extended office hours and increased communication between providers and patients via email and telephone).</p>
<p><u>Z</u>CTA</p>	<p><u>Z</u>ip <u>C</u>ode <u>T</u>abulation <u>A</u>reas</p>	<p>Developed by the US Census Bureau to provide a ZIP Code like unit of aggregation for tabulating summary statistics for the 2000 Census. They are comprised of Census geographies in an effort to approximate the shapes of the actual ZIP Codes.</p>