

## Supplemental File 4. List of Acronyms and Abbreviations

<b>Acronym</b>	<b>Definition</b>
AAGL	The Society of Family Planning, American Association of Gynecologist Laparoscopists
ACOG	American College of Obstetricians and Gynecologists
AE	Adverse Event: injuries that result from a medical intervention and are responsible for harm to the patient
ASPE	The Assistant Secretary for Planning and Evaluation
CDC	Centers for Disease Control and Prevention
CDEs	Common Data Elements
CDER	Center for Drug Evaluation and Research within the FDA
CDRH	Center for Devices and Radiological Health within the FDA
CRN	Coordinated Registry Network whose intention is to leverage the data collected in each registry for multiple use cases for women's health and post-market device surveillance
CMS	The Centers for Medicare & Medicaid Services
COP	Community of Practice: a group of people who share a common concern or interest and interact regularly in order to fulfill individual and group goals
DAF	The Data Access Framework, a completed ONC initiative focused on the data extraction from local and targeted enterprises and from clinical research sites
EHR	Electronic Health Record: an electronic version of a patient's medical history that is maintained by the provider over time, and may include all of the key administrative clinical data relevant to that persons care.
FDA	Federal Drug Administration, the agency responsible for drug and device approvals in the United States
FHIR <sup>®</sup>	Fast Healthcare Interoperability Resources (FHIR <sup>®</sup> ) is a draft standard describing data formats and elements (known as "resources") and an application programming interface (API) for exchanging electronic health records, created by HL7
HL7	Health Level Seven International (HL7) is a not-for-profit, ANSI-accredited standards developing organization dedicated to providing a comprehensive framework and related standards for the exchange, integration, sharing, and retrieval of electronic health information that supports clinical practice and the management, delivery and evaluation of health services
Interoperability	The ability of computer systems or software to exchange and make use of information
LOINC <sup>®</sup>	Logical Observation Identifiers Names and Codes: a database and universal standard for identifying medical laboratory observations
LARC	Long-Acting Reversible Contraception
MDIC	Medical Device Innovation Consortium: a public-private partnership facilitating collaboration within the medical device industry. MDIC coordinates the development of methods, tools, and resources used in managing the total product life cycle of a medical device to improve

	patient access to cutting-edge medical technology.
MDEpiNet	Medical Device Epidemiology Network: a global Public-Private Partnership that brings together leadership, expertise, and resources from health care professionals, industry, patient groups, payers, academia, and government to advance a national patient-centered medical device evaluation and surveillance system.
MIPS	Merit-based Incentive Payment System: a performance-based payment system for Medicare Part B providers in which eligible clinicians may receive a payment bonus, a payment penalty or no payment adjustment determined by their composite performance score.
NDC	National Drug Code: a unique 10-digit or 11-digit, 3-segment number that serves as a universal product identifier for human drugs in the U.S.
NEST	National Evaluation System for health Technologies: a voluntary network of health organizations aiming to efficiently develop Real World Evidence (RWE) using Real World Data (RWD) to inform medical device evaluation and support regulatory decision-making throughout the total product life cycle
NESTcc	NEST Coordinating Center
NIH	National Institutes of Health: a federal agency leading the country's research programs for improving health and reducing costs
NLM	National Library of Medicine, a division of NIH
OIDs	Object Identifiers: an identifier mechanism standardized for naming any object, concept, or "thing" with a globally unambiguous persistent name.
ONC	The Office of the National Coordinator for Health Information Technology
PCOR	Patient Centered Outcome Research, which is a program funded by PCORI
PCORI	Patient Centered Outcome Research Institute which is a non-profit leading the PCOR activities for the country
PCORTF	Patient-Centered Outcomes Research Trust Fund receives income from three funding streams: appropriations from the general fund of the Treasury, transfers from the Centers for Medicare and Medicaid trust funds, and a fee assessed on private insurance and self-insured health plans (the PCOR fee)
Patient-Reported Outcomes (PROs)	A PRO is directly reported by the patient without interpretation of the patient's response by a clinician or anyone else and pertains to the patient's health, quality of life, or functional status associated with health care or treatment
(PID)	Pelvic Inflammatory Disease
PRO Measures (PROMs)	PROMs are the tools or instruments used to measure PROs. These tools may measure the patient's health status such as health-related quality of life. These tools are often (patient) self-completed questionnaires
RWD	Real World Data
RWE	Real World Evidence
(STD)	Sexually Transmitted Disease (e.g., Gonorrhea, Syphilis, Chlamydia)
SNOMED CT <sup>®</sup>	SNOMED Clinical Terms is a systematically organized computer processable collection of medical terms providing codes, terms, synonyms and definitions used in clinical documentation and reporting.

SDC	Structured Data Capture: provides an infrastructure for capturing, exchanging and using patient data within electronic health record (EHR) systems for clinical research, adverse event reporting and public health reporting
TPLC	Total Product Life Cycle: a conceptual framework for assessing the evolution of medical devices, from conception, through pre-market development, to widespread market use, and finally to obsolescence and replacement by subsequent generations of products.
UDI	Unique Device Identifier: a unique numeric or alphanumeric code that is assigned to every medical device within the United States and generally consists of both a device identifier a product identifier
VSAC	Value Set Authority Center: A repository and authoring tool for public value sets created by external programs. Value sets are lists of codes and corresponding terms, from NLM-hosted standard clinical vocabularies (such as SNOMED CT®, RxNorm, LOINC® and others), that define clinical concepts to support effective and interoperable health information exchange.
WHT	Women's Health Technologies: the various technologies that can be used to improve women's health
WHT-CRN	Women's Health Technologies Coordinated Registry Network, a project led by FDA and sponsored by PCORTF