Healthcare Delivery Research Program

SEER-linked Data for Healthcare Delivery Research

Surveillance, Epidemiology and End Results (SEER) data linkages are the result of collaborative efforts between the National Cancer Institute (NCI) and the Centers for Medicare and Medicaid Services (CMS). SEER-Medicare, SEER-CAHPS (Consumer Assessment of Healthcare Providers and Systems) and SEER-MHOS (Medicare Health Outcomes Survey) link SEER cancer registry data with medical and/or patient-reported health information.

Types of Data Available by SEER Linkage



SEER Cancer Registry Data



Medicare Enrollment



Medicare Advantage Enrollees



Fee-for-Service Enrollees



Claims Data



Physician & Hospital Characteristics



Experience of care (CAHPS) Survey Data



Health-Related Quality of life (MHOS) Survey Data

SEER-Medicare

















SEER-CAHPS

















SEER-MHOS

















For more information, please visit https://healthcaredelivery.cancer.gov/initiatives