

DODCR is a data application and repository supporting the Military Health System's cancer treatment and research. This centralized database facilitates patient-centered, evidence-based health care.

DODCR is a Business Acquisition Category program that serves military hospitals and clinics, as well as the DOD Commission on cancer-accredited centers around the world. This registry ensures that the MHS is compliant with federal regulations in tracking tumors and cancers for beneficiaries throughout their lifetime. It allows researchers to access high-quality, standardized data for cancer studies, treatment effectiveness, and evidence-based interventions.

The Solution Delivery Division built DODCR on a commercially available cloud-based platform and launched it enterprise-wide. The team transitioned eight treatment centers and 126 military hospitals and clinics to DODCR over a two-year period.

Background

DODCR was established due to a congressional mandate that required cancer treatment facilities to implement a registry for documenting tumors and cancers, in accordance with guidelines from the American College of Surgeons. In response, the MHS developed an Automated Central Tumor Registry at the Defense Manpower Data Center. To maintain compliance with coding and reporting standards, the Defense Health Agency migrated the solution to a commercial product.



Key Features

- Cloud-based application and centralized database
- Leverages milCloud technologies for authentication and security
- Modern graphic user interface compliant with industry standards
- Provides automated, compliant case findings for electronic health record

Key Benefits

- Facilitates distributed workload and regionalized market management
- Improves workflows leading to increased productivity
- Accessible world-wide, allowing analysts to easily extract and compile data for further study
- Improves reporting for accreditation and research activities

DODCR is managed by the **Solution Delivery Division** Care and Benefits Integrated Systems Program Management Office.