The DaTeCa (Danish Testicular Cancer ) database is a scientific, retrospective database constituting approximately 6,000 Danish male patients with germ cell cancer (GCC) diagnosed from January, 1st 1984 through December 31st, 2007. The database includes patients with gonadal and extragonadal origin.

Patients have been identified through the Danish Cancer Register, which houses information on all cancer patients in the Danish population, and the diagnosis has been confirmed through manual review of pathology records.

Inclusion criteria are GCC, Danish citizenship and treatment at oncology wards in Denmark. The database contains detailed information on more than 300 variables with relation to stage, treatment, relapses, pathology, tumor markers, kidney function, lung function, and many more. Data has been collected from the medical files and pathology reports of the patients, reviewed by a medical doctor. Furthermore information on cause of death has been collected from the Danish registry of causes of death and cross-checked with pathology reports. All Danish residents are assigned with a civil registration number allowing individual-level linkage of national administrative registers. Due to merging with national registries, complete clinical information has been obtained, and vital status is available up to February, 2015.