Thyroid Cancer Data Dictionary

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Document Summary

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Document Title	Thyroid Cancer: Data Dictionary
Date Created	11/26/2025
Sections	2
Entries	14
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Thyroid Cancer: Data Dictionary

Section 1: Identifiers

Variable	Label	Description	Format Text
dod_build	DoD Build	Build date for the build.	Char, 8
macs_id	Military Aviators Cancer Study ID	Study ID	Character

Section 2: Cancer Status

Variable	Label	Description	Format Text
thyroid_cancer	Has Thyroid Cancer	Did the subject have thyroid cancer? This includes thyroid cancers indicated in the registry or medical encounter data. For the medical encounter data, the subject must meet the incidence criteria as defined by AFHSD.	0="No" 1="Yes"
thyroid_cancer_diagdays	Days From Entry To Thyroid Cancer Diagnosis	Days from entry (enlistment) until first thyroid cancer diagnosis.	Numeric .N="Not applicable"
thyroid_cancer_icd9_10	Thyroid Cancer ICD-9/10-CM Code	ICD-9/10-CM code for a thyroid cancer diagnosis from the first medical encounter meeting the definition below. The medical encounter data is considered to indicate a diagnosis of thyroid cancer if one of the following is true: 1. Thyroid cancer was indicated in the first ICD-9/10-CM code in an inpatient record. 2. A relevant diagnostic procedure was indicated in the first ICD-9/10-CM code and thyroid cancer was indicated in the second ICD-9/10-CM code in an inpatient record. 3. Thyroid cancer was indicated in the first or second ICD-9/10-CM codes in three outpatient records occurring in a 90 day period.	Character See ICD-9/10 Documentation
thyroid_cancer_icd9_10_version	Thyroid Cancer ICD-9/10 Version	ICD-9/10 version for a thyroid cancer diagnosis from the medical encounters.	.F="No data from this source" .N="Not applicable" 9="ICD-9" 10="ICD-10"
thyroid_cancer_icdo_behavior	Thyroid Cancer ICD-O Behavior	ICD-O behavior of the first thyroid cancer diagnosis from a registry.	.F="No data from this source" .N="Not applicable" 3="Invasive"
thyroid_cancer_icdo_morphology	Thyroid Cancer ICD-O Morphology	ICD-O morphology of the first thyroid cancer diagnosis from a registry.	Numeric See ICD-O Documentation .F="No data from this source" .N="Not applicable"
thyroid_cancer_icdo_topography	Thyroid Cancer ICD-O Topography	ICD-O topography of the first thyroid cancer diagnosis from a registry.	"C739"="Thyroid gland"
thyroid_cancer_icdo_version	Thyroid Cancer ICD-O Version	ICD-O version of the first thyroid cancer diagnosis from a registry.	.F="No data from this source" .N="Not applicable" 3="ICD-O-3"
thyroid_cancer_seer_recode	Thyroid Cancer SEER Recode	SEER site recode built using the first thyroid cancer diagnosis.	.N="Not applicable" 32010="Thyroid"

Variable	Label	Description	Format Text
thyroid_cancer_source	Thyroid Cancer Source	Sources which confirm a thyroid cancer diagnosis.	0="No cancer" 1="Both registry and medical encounters" 2="Registry only" 3="Medical encounters only"
thyroid_cancer_status	Thyroid Cancer Status	Thyroid cancer status. Cancers are considered confirmed if a cancer registry reported the cancer or if the medical encounter data indicated a cancer which met the AFHSD definition of cancer incidence. Unconfirmed cancers are those reported in the medical encounter data that do not meet the definition of cancer incidence.	0="No Cancer" 1="Confirmed Cancer" 2="Unconfirmed Cancer"
thyroid_cancer_year_diagnosis	Year Of Thyroid Cancer Diagnosis	Year thyroid cancer was first diagnosed.	Numeric .N="Not applicable"

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