

# Male Breast Cancer Data Dictionary

## TABLE OF CONTENTS

---

Document Summary .....	2
Male Breast Cancer: Data Dictionary .....	3
Section 1: Identifiers .....	3
Section 2: Cancer Status .....	4

---

## Document Summary

Property	Value
Document Title	Male Breast Cancer: Data Dictionary
Date Created	02/02/2026
Sections	2
Entries	15
Document Filename	dictionary_mbreast-20260127.rtf

---

# Male Breast Cancer: Data Dictionary

## Section 1: Identifiers

---

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

## Section 2: Cancer Status

Variable	Label	Description	Format Text
<b>mbreast_cancer</b>	Has Male Breast Cancer	<p>Did the subject have male breast cancer? This file is limited to male service members.</p> <p>This includes breast 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.</p>	0="No" 1="Yes"
<b>mbreast_cancer_diags</b>	Days From Entry To Male Breast Cancer Diagnosis	Days from entry (enlistment) until first male breast cancer diagnosis.	Numeric .N="Not applicable"
<b>mbreast_cancer_icd9_10</b>	Male Breast Cancer ICD-9/10 Code	<p>ICD-9/10-CM code for a male breast cancer diagnosis from the first medical encounter meeting the definition below.</p> <p>The medical encounter data is considered to indicate a diagnosis of male breast cancer if one of the following is true:</p> <ol style="list-style-type: none"> <li>1. Breast cancer was indicated in the first ICD-9/10-CM code in an inpatient record.</li> <li>2. A relevant diagnostic procedure was indicated in the first ICD-9/10-CM code and breast cancer was indicated in the second ICD-9/10-CM code in an inpatient record.</li> <li>3. Breast cancer was indicated in the first or second ICD-9/10-CM codes in three outpatient records occurring in a 90 day period.</li> </ol> <p>Cancers reported with either the ICD codes for male breast cancer or the ICD codes for female breast cancer are considered to be male breast cancer for service members identified as male.</p>	Character See ICD-9/10 Documentation
<b>mbreast_cancer_icd9_10_version</b>	Male Breast Cancer ICD-9/10 Version	ICD-9/10 version for a male breast cancer diagnosis from the medical encounters.	.F="No data from this source" .N="Not applicable" 9="ICD-9" 10="ICD-10"
<b>mbreast_cancer_icdo_behavior</b>	Male Breast Cancer ICD-O Behavior	ICD-O behavior of the first male breast cancer diagnosis from a registry.	.F="No data from this source" .N="Not applicable" 3="Invasive"
<b>mbreast_cancer_icdo_morphology</b>	Male Breast Cancer ICD-O Morphology	ICD-O morphology of the first male breast cancer diagnosis from a registry.	Numeric See ICD-O Documentation .F="No data from this source" .N="Not applicable"

Variable	Label	Description	Format Text
<b>mbreast_cancer_icdo_topography</b>	Male Breast Cancer ICD-O Topography	ICD-O topography of the first male breast cancer diagnosis from a registry.	"C500"="Nipple" "C501"="Central portion of breast" "C504"="Upper-outer quadrant of breast" "C506"="Axillary tail of breast" "C508"="Overlapping lesion of breast" "C509"="Breast, NOS"
<b>mbreast_cancer_icdo_version</b>	Male Breast Cancer ICD-O Version	ICD-O version of the first male breast cancer diagnosis from a registry.	.F="No data from this source" .N="Not applicable" 3="ICD-O-3"
<b>mbreast_cancer_seer_recode</b>	Male Breast Cancer SEER Recode	SEER site recode built using the first male breast cancer diagnosis.	.N="Not applicable" 26000="Breast"
<b>mbreast_cancer_source</b>	Male Breast Cancer Source	Sources which confirm a male breast cancer diagnosis.	0="No cancer" 1="Both registry and medical encounters" 2="Registry only" 3="Medical encounters only"
<b>mbreast_cancer_status</b>	Male Breast Cancer Status	Male breast 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"
<b>mbreast_cancer_year_diagnosis</b>	Year Of Male Breast Cancer Diagnosis	Year male breast cancer was first diagnosed.	Numeric .N="Not applicable"
<b>mbreast_exit_days</b>	Exit Days For Male Breast Cancer Incidence	Days from entry (enlistment) until exit for male breast cancer incidence.  For participants with cancer, the exit days are the days from entry until cancer diagnosis. For participants without cancer, the exit days are days from entry until the last medical encounter record or the last known service day, whichever is later.	Numeric