

# Myeloma Data Dictionary

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## Document Summary

Property	Value
Document Title	Myeloma: Data Dictionary
Date Created	05/11/2026
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Entries	29
Document Filename	dictionary_myeloma-20260414.rtf

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# Myeloma: Data Dictionary

## Section 1: Identifiers

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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>myeloma_cancer</b>	Has Myeloma	Did the subject have myeloma?  This includes myeloma 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"
<b>myeloma_cancer_diagdays</b>	Days From Entry To Myeloma Diagnosis	Days from entry (enlistment) until first myeloma cancer diagnosis.	Numeric .N="Not applicable"
<b>myeloma_cancer_icd9_10</b>	Myeloma ICD-9/10-CM Code	ICD-9/10-CM code for a myeloma cancer diagnosis from the first medical encounter meeting the definition below.  The medical encounter data is considered to indicate a diagnosis of myeloma cancer if one of the following is true:  1. Myeloma 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 myeloma cancer was indicated in the second ICD-9/10-CM code in an inpatient record. 3. Myeloma 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
<b>myeloma_cancer_icd9_10_version</b>	Myeloma ICD-9/10 Version	ICD-9/10 version for a myeloma cancer diagnosis from the medical encounters.	.F="No data from this source" .N="Not applicable" 9="ICD-9" 10="ICD-10"
<b>myeloma_cancer_icdo_behavior</b>	Myeloma ICD-O Behavior	ICD-O behavior of the first myeloma cancer diagnosis from a registry.	.F="No data from this source" .N="Not applicable" 3="Invasive"
<b>myeloma_cancer_icdo_morphology</b>	Myeloma ICD-O Morphology	ICD-O morphology of the first myeloma cancer diagnosis from a registry.	Numeric See ICD-O Documentation .F="No data from this source" .N="Not applicable"
<b>myeloma_cancer_icdo_topography</b>	Myeloma ICD-O Topography	ICD-O topography of the first myeloma cancer diagnosis from a registry.	Character See ICD-O Documentation
<b>myeloma_cancer_icdo_version</b>	Myeloma ICD-O Version	ICD-O version of the first myeloma cancer diagnosis from a registry.	.F="No data from this source" .N="Not applicable" 3="ICD-O-3"
<b>myeloma_cancer_seer_recode</b>	Myeloma SEER Recode	SEER site recode built using the first myeloma cancer diagnosis.	.N="Not applicable" 34000="Myeloma"

Variable	Label	Description	Format Text
<b>myeloma_cancer_source</b>	Myeloma Source	Sources which confirm a myeloma cancer diagnosis.	0="No cancer" 1="Both registry and medical encounters" 2="Registry only" 3="Medical encounters only"
<b>myeloma_cancer_status</b>	Myeloma Status	Myeloma 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>myeloma_cancer_year_diagnosis</b>	Year Of Myeloma Diagnosis	Year myeloma cancer was first diagnosed.	Numeric .N="Not applicable"
<b>myeloma_is_first_cancer</b>	Was Myeloma The First Confirmed Cancer	Was myeloma the first confirmed cancer?  Only confirmed invasive cancers are included when determining the first cancer. Basal and squamous cell skin cancers are also excluded from this determination.	.N="Not applicable" 0="No" 1="Yes"

## Section 3: Incidence Exit

Variable	Label	Description	Format Text
<b>myeloma_exit_age</b>	Exit Age For Myeloma Incidence		Numeric .M="Missing"
<b>myeloma_exit_days</b>	Exit Days For Myeloma Incidence	Days from entry (enlistment) until exit for myeloma incidence.	Numeric
<b>myeloma_exit_risk_time</b>	Risk Time For Myeloma Incidence		Numeric
<b>myeloma_exit_start_age</b>	Start Age Of Known Cancer Coverage		Numeric .M="Missing"
<b>myeloma_exit_start_days</b>	Start Days Of Known Cancer Coverage		Numeric
<b>myeloma_exit_start_statuses</b>	Start Status For Known Cancer Coverage		1="Enlistment" 2="Start Of Registry Data Collection"
<b>myeloma_exit_start_year</b>	Start Year Of Known Cancer Coverage		Numeric .M="Missing"
<b>myeloma_exit_status</b>	Exit Status For Myeloma Incidence		-1="Not Applicable: No Covered Time" -2="Not Applicable: Cancer Before Start" 1="Cancer Diagnosis" 2="Registry Cutoff" 3="Last Medical Encounter" 4="Military Separation" 6="Data Cutoff"
<b>myeloma_exit_year</b>	Exit Year For Myeloma Incidence		Numeric .M="Missing"
<b>myeloma_imp_exit_age</b>	Exit Age For Myeloma Incidence (Imputed)		Numeric .M="Missing"
<b>myeloma_imp_exit_days</b>	Exit Days For Myeloma Incidence (Imputed)		Numeric
<b>myeloma_imp_exit_risk_time</b>	Risk Time For Myeloma Incidence (Imputed)		Numeric
<b>myeloma_imp_exit_statuses</b>	Exit Status For Myeloma Incidence (Imputed)		-1="Not Applicable: No Covered Time" -2="Not Applicable: Cancer Before Start" 1="Cancer Diagnosis" 2="Registry Cutoff" 3="Last Medical Encounter" 4="Military Separation" 6="Data Cutoff"
<b>myeloma_imp_exit_year</b>	Exit Year For Myeloma Incidence (Imputed)		Numeric .M="Missing"

