## Research Data Distribution Center LDS Denominator Record -- Data Dictionary For SAS and CSV Datasets

Variable Name	Label
DESY_SORT_KEY	DESY SORT KEY
	This field contains the key to link data for each beneficiary across all claim files.
STATE_CD	STATE CODE
	THIS FIELD SPECIFIES THE STATE OF RESIDENCE OF THE BENEFICIARY AND IS BASED ON THE MAILING ADDRESS USED FOR CASH BENEFITS OR THE MAILING
	ADDRESS USED FOR OTHER PURPOSES (FOR EXAMPLE, PREMIUM BILLING). THIS INFORMATION IS MAINTAINED FROM CHANGE OF ADDRESS NOTICES SENT IN BY THE BENEFICIARIES, AND IS APPENDED TO THE RECORD AT TIME OF PROCESSING IN OFFICE. THE CODING SYSTEM IS THE SSA SYSTEM, NOT THE FEDERAL INFORMATION PROCESSING STANDARD (FIPS).
	SAS ALIAS: STATE_CD STANDARD ALIAS: BENE_RSDNC_SSA_STD_STATE_CD
	CODES: 01 = ALABAMA 02 = ALASKA 03 = ARIZONA 04 = ARKANSAS 05 = CALIFORNIA 06 = COLORADO 07 = CONNECTICUT 08 = DELAWARE 09 = DISTRICT OF COLUMBIA 10 = FLORIDA 11 = GEORGIA 12 = HAWAII 13 = IDAHO 14 = ILLINOIS 15 = INDIANA 16 = IOWA 17 = KANSAS 18 = KENTUCKY 19 = LOUISIANA 20 = MAINE 21 = MARYLAND 22 = MASSACHUSETTS 23 = MICHIGAN 24 = MINNESOTA 25 = MISSISSIPPI 26 = MISSOURI

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Variable Name

Label

27 = MONTANA 28 = NEBRASKA 29 = NEVADA30 = NEW HAMPSHIRE 31 = NEW JERSEY 32 = NEW MEXICO 33 = NEW YORK 34 = NORTH CAROLINA 35 = NORTH DAKOTA 36 = OHIO 37 = OKLAHOMA 38 = OREGON 39 = PENNSYLVANIA 40 = PUERTO RICO 41 = RHODE ISLAND 42 = SOUTH CAROLINA 43 = SOUTH DAKOTA 44 = TENNESSEE 45 = TEXAS46 = UTAH 47 = VERMONT 48 = VIRGIN ISLANDS 49 = VIRGINIA 50 = WASHINGTON 51 = WEST VIRGINIA 52 = WISCONSIN 53 = WYOMING 54 = AFRICA 55 = ASIA56 = CANADA & ISLANDS 57 = CENTRAL AMERICA AND WEST INDIES 58 = EUROPE59 = MEXICO 60 = OCEANIA 61 = PHILIPPINES 62 = SOUTH AMERICA 63 = U.S. POSSESSIONS 64 = AMERICAN SAMOA 65 = GUAM 66 = SAIPAN**OR NORTHERN MARIANAS** 97 = NORTHERN MARIANAS 98 = GUAM

99 = WITH 000 COUNTY CODE IS AMERICAN SAMOA;

OTHERWISE UNKNOWN

SOURCE:

SSA AND RRB BENEFICIARY RECORD SYSTEMS. FOR RRB BENEFICIARIES, THE STATE IS CODED IN SSA BASED ON MAILING ADDRESS.

LIMITATIONS:

IN SOME CASES, THE CODE MAY NOT BE THE ACTUAL STATE OF RESIDENCE. (FOR EXAMPLE, IF THE BENEFICIARY HAS A REPRESENTATIVE

Variable Name	Label		
CNTY_CD	COUNTY CODE		
		THIS CODE SPECIFIES THE SSA CODE FOR THE COUNTY OF RESIDENCE OF THE BENEFICIARY. EACH STATE HAS A SERIES OF CODES BEGINNING WITH '000' FOR EACH COUNTY WITHIN THAT STATE. CERTAIN CITIES WITHIN THAT STATE HAVE THEIR OWN CODE. COUNTY CODES MUST BE COMBINED WITH STATE CODES IN ORDER TO LOCATE THE SPECIFIC COUNTY. THE CODING SYSTEM IS THE SSA SYSTEM, NOT THE FEDERAL INFORMATION PROCESSING SYSTEM (FIPS).	
		SAS ALIAS: CNTY_CD STANDARD ALIAS:	
		EDIT-RULES: NUMERIC	
		SOURCE: 'GEOGRAPHIC CODE MANUAL FOR STATE AND OF RESIDENCE' PRODUCED BY THE SSA.	
		LIMITATIONS: SOME CODES MAY BE INVALID, UNKNOWN, OR '999'.	
		(DIFFERENT FROM FIPS)	
SEX	SEX		
		THIS FIELD INDICATES THE SEX OF THE BENEFICIARY.	
		SAS ALIAS: SEX	
		DERIVATION: ANY UNKNOWN SEX CODES HAVE BEEN ASSIGNED TO MALE/FEMALE BASED ON AGE: < 65 = MALE, > 64 = FEMALE.	
		CODES: 1 = MALE 2 = FEMALE	
RACE	BENEFICIAR	Y RACE CODE	
		THE RACE OF A BENEFICIARY. STANDARD ALIAS: BENE_RACE_CD SAS ALIAS: RACE TITLE ALIAS: RACE_CD DA3 ALIAS: RACE_CODE	
		CODES: 0 = UNKNOWN 1 = WHITE 2 = BLACK 3 = OTHER 4 = ASIAN 5 = HISPANIC 6 NORTH AMERICAN NATIVE	

6 = NORTH AMERICAN NATIVE

Variable Name	Label	
		SOURCE: SSA
AGE	AGE	
		BENEFICIARY'S AGE AT END OF PRIOR YEAR. 2 DIGITS
		SAS ALIAS: AGE
		CODES: AGE > 98, CODED AS 98
OREC	ORIGINAL RI	EASON FOR ENTITLEMENT
		THIS FIELD INDICATES THE REASON FOR THE BENEFICIARY'S ORIGINAL ENTITLEMENT TO MEDICARE BENEFITS.
		SAS ALIAS: OREC
		CODES: 0 = OLD AGE AND SURVIVORS INSURANCE (OASI) 1 = DISABILITY INSURANCE BENEFITS (DIB) 2 = ESRD 3 = BOTH DIB AND ESRD
		SOURCE: SSA AND RRB BENEFICIARY RECORD SYSTEMS
CREC	CURRENT RE	EASON FOR ENTITLEMENT CODE
		THIS FIELD INDICATES THE REASON FOR THE BENEFICIARY'S CURRENT ENTITLEMENT TO MEDICARE BENEFITS.
		SAS ALIAS: CREC
		CODES: 0 = OLD AGE AND SURVIVOR'S INSURANCE (OASI) 1 = DISABILITY INSURANCE BENEFITS (DIB) 2 = ESRD 3 = DIB AND ESRD
		SOURCE: ENROLLMENT DATA BASE
ESRD_IND	END STAGE	RENAL DISEASE INDICATOR (ESRD)
_		THIS FIELD SPECIFIES THAT A BENEFICIARY IS AFFLICTED WITH END STAGE RENAL DISEASE (ESRD). SAS ALIAS: ESRD_IND
		CODES: EFFECTIVE 1992 Y = THE BENEFICIARY HAS ESRD 0 = THE BENEFICIARY DOES NOT HAVE ESRD

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Variable Name	Label
MS_CD	MEDICARE STATUS CODE
	THIS FIELD SPECIFIES THE REASON FOR THE BENEFICIARY'S ENTITLEMENT.
	STANDARD ALIAS: BENE_MDCR_STUS_CD COMMON ALIAS: MSC
	SAS ALIAS: MS_CD
	CODES: 10 = AGED WITHOUT ESRD 11 = AGED WITH ESRD 20 = DISABLED WITHOUT ESRD 21 = DISABLED WITH ESRD 31 = ESRD ONLY
	SOURCE: THIS FIELD IS CODED FROM AGE, ORIGINAL REASON FOR ENTITLEMENT, CURRENT REASON FOR ENTITLEMENT AND ESRD INDICATOR CONTAINED IN THE ENROLLMENT DATA BASE AT THE CENTRAL OFFICE AT THE DATE OF PROCESSING.
A_TRM_CD	PART A TERMINATION CODE
	THIS CODE SPECIFIES THE REASON PART A ENTITLEMENT WAS TERMINATED.
	SAS ALIAS: A_TRM_CD
	CODES: EFFECTIVE 1992 0 = NOT TERMINATED 1 = DEAD 2 = NON-PAYMENT OF PREMIUM 3 = VOLUNTARY WITHDRAWAL
	9 = OTHER TERMINATION
	SOURCE: ENROLLMENT DATA BASE
B_TRM_CD	PART B TERMINATION CODE
	THIS CODE SPECIFIES THE REASON PART B ENTITLEMENT WAS TERMINATED.
	SAS ALIAS: B_TRM_CD
	CODES: EFFECTIVE 1992 0 = NOT TERMINATED 1 = DEAD

1 = DEAD 2 = NON-PAYMENT OF PREMIUM 3 = VOLUNTARY WITHDRAWAL 9 = OTHER TERMINATION

SOURCE:

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Variable Name	Label		
		ENROLLMENT DATA BASE	
BUYIN12	MEDICARE ENTITLEMENT/ BUY-IN INDICATOR		
		SAS ALIAS: BUYIN12	
		OCCURS: 12 TIMES	
		CODES: 0 = NOT ENTITLED 1 = PART A ONLY 2 = PART B ONLY 3 = PART A AND PART B A = PART A, STATE BUY-IN B = PART B, STATE BUY-IN C = PARTS A AND B, STATE BUY-IN	
HMOIND12 HMO INDICATOR		ATOR	
		CODE INDICATING BENEFICIARY HAS MEMBERSHIP IN HEALTH MAINTENANCE ORGANIZATION.	
		SAS ALIAS: HMOIND12	
		OCCURS: 12 TIMES	
		CODES: EFFECTIVE 1992 0 = NOT A MEMBER OF HMO 1 = NON LOCK-IN, HCFA TO PROCESS PROVIDER CLAIMS 2 = NON LOCK-IN, GHO TO PROCESS IN-PLAN PART A AND IN-AREA PART B CLAIMS A = LOCK-IN, HCFA TO PROCESS PROVIDER CLAIMS B = LOCK-IN, GHO TO PROCESS IN-PLAN PART A AND IN-AREA PART B CLAIMS C = LOCK-IN, GHO TO PROCESS ALL PROVIDER CLAIMS	
A_MO_CNT	HI COVERAC	GE	
		TOTAL NUMBER OF MONTHS OF PART A COVERAGE 2 DIGITS	
		SAS ALIAS: A_MO_CNT	
B_MO_CNT	SMI COVERAGE		
		TOTAL NUMBER OF MONTHS OF PART B COVERAGE 2 DIGITS	
		SAS ALIAS: B_MO_CNT	
HMO_MO	HMO COVER	RAGE	
		TOTAL NUMBER OF MONTHS OF HMO COVERAGE.	

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Variable Name	Label		
		2 DIGITS	
		SAS ALIAS: HMO_MO	
BUYIN_MO	STATE BU	Y-IN COVERAGE	
		TOTAL NUMBER OF MONTHS OF STATE BUY-IN. SAS ALIAS: BUYIN_MO 2 DIGITS	
V_DOD_SW	VALID DA	TE OF DEATH SWITCH	
		CODES: V = VALID DEATH DATE BLANK = DEFAULT	
		SAS ALIAS: V_DOD_SW	
DEATH_DT	BENEFICIA	ARY ENCRYPTED FILE (BEF) DATE OF DEATH	
		THIS FIELD HAS BEEN MODIFIED FOR PUBLIC USE. IF THE VALID DATE OF DEATH SWITCH IS EQUAL TO 'V', FOR VALID DEATH DATE, THEN THIS FIELD DISPLAYS THE BENEFICIARY DATE OF DEATH. IF THE VALID DATE OF DEATH SWITCH IS BLANK, THEN THIS FIELD IS BLANKED.	
		8 DIGITS	
		SAS ALIAS: DEATH_DT STANDARD ALIAS: BENE_DEATH_DT COMMON ALIAS: DOD	
		EDIT-RULES: YYYYMMDD OR BLANK	
RFRNC_YR	BENEFICI	ARY ENROLLMENT REFERENCE YEAR	
		ENROLLMENT YEAR THIS FIELD INDICATES THE REFERENCE YEAR OF ENROLLMENT OF THE BENEFICIARY.	
		2 DIGITS	
		SAS ALIAS: RFRNC_YR STANDARD ALIAS: BENE_ENRLMT_RFRNC_YR	
		EDIT-RULES:	

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