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ICD-10 TRANSAX Output Record Format

Variable	Position	Len	Description
Data Year	01-04	4	0000-9999 (Numeric) Year of Death
State Code	05-06	2	Numeric, see MICAR Instruction Manual 2g, Appendix A
Certificate Number	07-12	6	6-digit number, padded with 0's on left
Coder Status	13	1	Numeric: Valid codes 0 - 9
Lot	14-17	4	NCHS ID Information Numeric, 0000-9999 (States commonly use "book number")
Section Number	18	1	NCHS ID Information Numeric, 0-9
Shipment Number	19-21	3	NCHS ID Information Alpha\Numeric
Receipt Date	22-27	6	NCHS ID Information Data inserted at the time file is received by NCHS
PGM Version Control	28-31	4	Super-MICAR/PC-MICAR version number
PGM Version Control	32-35	4	MICAR200 version number
PGM Version Control	36-39	4	ACME/TRANSAX version number

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Variable	Position	Len	Description
Manner of Death	40	1	Accident 1 Suicide 2 Homicide 3 Pending Investigation . . . 4 Could Not Determine 5 Self-Inflicted 6 Natural 7 Not specified blank
Place of Injury	41	1	Home 0 Residential Institution . . 1 School, other institution and public administrative area . 2 Sports and athletics area . 3 Street and highway 4 Trade and service area . . 5 Industrial and construction area 6 Farm 7 Other specified places . . 8 Unspecified Place 9 Not applicable blank
Activity Code	42	1	While Engaged in Sports Activity 0 While Engaged in Leisure Activity 1 While Working for Income . 2 While Engaged in Other types of Work 3 While Resting, Sleeping, Eating (vital Activities) 4 While Engaged in Other specified Activities . . 8 During Unspecified Activity 9 Not applicable blank

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Variable	Position	Len	Description
Intentional Reject	43	1	1-6, 9 or Blank See NCHS Instruction Manual Part 2b for code structure
ACME System Reject Codes	44	1	MICAR reject - dictionary match 1 ACME reject 2 MICAR reject- rules application 3 Otherwise 0
Manual Underlying Cause	45-49	5	From input; blank if not coded 5 th position reserved for use if ICD codes become 5-digits
ACME Underlying Cause	50-54	5	ACME selected underlying cause 5 th position reserved for use if ICD codes become 5-digits
ACME/Manual UC Comparison	55	1	Generated by ACME different 1 same 0 blank - manual UC blank

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Variable	Position	Len	Description
Entity-axis Codes Fixed format condition codes with placement indicators	56-215	160	Maximum of 20 codes 8 positions each: format for each 8 positions: 1st position: for part/line number: 1 = Part I, line a 2 = Part I, line b 3 = Part I, line c 4 = Part I, line d 5 = Part I, line e 6 = Part II 2nd position: For sequence within line (1 - 8 maximum number codes per line) 3rd - 6th position: For ICD 10 condition codes 7th position: Used for NCHS "created" codes; blank for all other codes. Note: created codes should be converted to actual ICD-10 code if the EA field is moved to the final mortality record. 8th position: & (ampersand) Blank The value coded in the 8 th position should not be moved to the final mortality data record.

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Variable	Position	Len	Description
TRANSAX Conversion Flag	216	1	generated by TRANSAX conversion using non-ambivalent table entries . 3 conversion using ambivalent table entries 4 Duplicate entity-axis codes deleted; no other action involved 5 Artificial code conversion, no other action 6 No action blank
Record-axis codes Fixed format condition codes - without placement indicators	217-316	100	Maximum of 20 codes 5 positions each: format for each 5 positions: 1st - 4th position: for ICD-10 condition code 5th position: blank. Reserved for use if five digit codes are implemented. ("Created codes" on ACME are converted to actual ICD-10 codes.) **This field will be used for most data retrieval requests
State Specific Data	317-346	30	Optional Any information entered through PC-MICAR or SuperMICAR for state use only