

TAF Other Services (OT) Claim Header

Linked NCHS Survey - 2020-2022 CMS T-MSIS Data

Date Created: 16SEP2025

Number of Variables: 98

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
SURVEY	Survey Name	Header	char	
PUBLICID	NHIS Public Use ID	Header	char	Public-use identifier for NHIS participants. For information on how to create PUBLICID from the public-use data, please see note in the Methodology and Analytic Considerations report.
SEQN	NHANES Respondent Sequence Number	Header	num	Public-use identifier for NHANES participants.
PATIENT_ID	NAMCS HC and NHCS Patient ID	Header	char	Identifier for NAMCS HC and NHCS patients.
MSIS_SEQN	MSIS sequence number	Header	num	Masked version of the T-MSIS state-assigned unique identifier (MSIS_ID) assigned by NCHS for the linked files. This variable is necessary to merge demographic and eligibility (DE) records with claims data in the other T-MSIS files (inpatient (IP), long term care (LT), other services (OT), and pharmacy (RX)) and when merging claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).
FILE_YEAR4	Year of T-MSIS Claim (YYYY)	Header	num	T-MSIS claim year assigned by NCHS. This variable is necessary to merge demographic and eligibility (DE) records with claims data in the other T-MSIS files and when merging claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).
STATE_CD	Submitting State Alpha Abbreviation	Header	char	
SUBMTG_STATE_CD	Submitting State Entity Code	Header	char	This variable is necessary to merge demographic and eligibility (DE) records with claims data in the other T-MSIS files and when merging claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).
NCHS_CLM_ID	NCHS CLAIM ID	Header	num	Masked version of the T-MSIS claim identifier (CLM_ID) assigned by NCHS for the linked files. This variable is necessary to merge claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).

For additional information on variables in the TAF claims files (IP, LT, OT, and RX), please see website:

<https://www2.ccwdata.org/documents/10280/19022436/codebook-taf-claims.pdf>

TAF Other Services (OT) Claim Header

Linked NCHS Survey - 2020-2022 CMS T-MSIS Data

Date Created: 16SEP2025

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
CLM_TYPE_CD	Claim Type Code	Header	char	
BILL_TYPE_CD	Bill Type Code	Header	char	
CROSSOVER_CLM_IND	Code To Indicate if a Portion of Claim is Paid by Medicare	Header	char	
ADJUST_CD	Claim Adjustment Code	Header	char	
ADJUST_RSN_CD	Adjustment Reason Code	Header	char	
ADJCTN_DT	Adjudication Date	Header	num	Date provided in SAS date (numeric) format.
MDCD_PD_DT	Medicaid Paid Date	Header	num	Date provided in SAS date (numeric) format.
CLL_CNT	Claim Line Count - Original	Header	num	
CLL_CNT_CALC	Claim Line Count - Calculated	Header	num	
SRVC_TRKNG_TYPE_CD	Service Tracking Type Code	Header	char	
BIRTH_DT	Date of Birth	Header	num	Date provided in SAS date (numeric) format.
PGM_TYPE_CD	Program Type Code	Header	char	
MC_PLAN_ID	Managed Care Plan Identification Number	Header	char	
WVR_TYPE_CD	Waiver Type Code	Header	char	
WVR_ID	Waiver Identification Number	Header	char	

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TAF Other Services (OT) Claim Header

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
OTHR_INSRNC_IND	Indicator Insured is Covered by Another Plan (Not Medicare or Medicaid)	Header	char	
SECT_1115A_DEMO_IND	1115(A) Demonstration Participation Indicator	Header	char	
SRVC_BGN_DT	Claim Beginning Date of Service	Header	num	Date provided in SAS date (numeric) format.
SRVC_END_DT	Claim Ending Date of Service	Header	num	Date provided in SAS date (numeric) format.
SRVC_END_DT_CD	Identifies the Date Field Used to Populate SRVC_END_DT	Header	char	
DGNS_CD_1	Primary or Principal Diagnosis Code	Header	char	
DGNS_VRSN_CD_1	Diagnosis Version Code 1 (ICD-9 or ICD-10)	Header	char	
DGNS_POA_IND_1	Diagnosis 1 Present on Admission Indicator	Header	char	
DGNS_CD_2	Diagnosis Code 2	Header	char	
DGNS_VRSN_CD_2	Diagnosis Version Code 2 (ICD-9 or ICD-10)	Header	char	
DGNS_POA_IND_2	Diagnosis 2 Present on Admission Indicator	Header	char	
HAC_IND	Health Care Acquired Condition (HAC) Indicator	Header	char	
MH_DGNS_IND	Mental Health Diagnosis Indicator	Header	char	
SUD_DGNS_IND	Substance Use Disorder Diagnosis Indicator	Header	char	

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TAF Other Services (OT) Claim Header

Linked NCHS Survey - 2020-2022 CMS T-MSIS Data

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
POS_CD	Place of Service Code	Header	char	
BLG_PRVDR_ID	Billing Provider Identification Number	Header	char	
BLG_PRVDR_NPI	Billing Provider NPI	Header	char	
BLG_PRVDR_TXNMY_CD	Billing Provider Taxonomy Code	Header	char	
BLG_PRVDR_TYPE_CD	Billing Provider Type Code	Header	char	
BLG_PRVDR_SPCLTY_CD	Billing Provider Specialty Code	Header	char	
RFRG_PRVDR_ID	Referring Provider Identification Number	Header	char	
RFRG_PRVDR_NPI	Referring Provider NPI	Header	char	
RFRG_PRVDR_TXNMY_CD	Referring Provider Taxonomy Code	Header	char	
RFRG_PRVDR_TYPE_CD	Referring Provider Type Code	Header	char	
RFRG_PRVDR_SPCLTY_CD	Referring Provider Specialty Code	Header	char	
DRCTNG_PRVDR_NPI	NPI of Provider Directing the Patient's Care	Header	char	
DRCTNG_PRVDR_TXNMY_CD	Taxonomy Code of Provider Directing the Patient's Care	Header	char	
SPRVSNG_PRVDR_NPI	Supervising Provider NPI	Header	char	

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
SPRVSNG_PRVDR_TXNMY_CD	Supervising Provider Taxonomy Code	Header	char	
HLTH_HOME_PRVDR_IND	Health Home Provider Indicator	Header	char	
HLTH_HOME_PRVDR_NPI	Health Home Provider NPI	Header	char	
HLTH_HOME_ENT_NAME	Health Home Entity Name	Header	char	
PRVDR_LCTN_CD	Provider Location Code	Header	char	
BRDR_STATE_IND	Border State Indicator	Header	char	
MH_TXNMY_IND	Mental Health Provider Taxonomy Indicator	Header	char	
SUD_TXNMY_IND	Substance Use Disorder Provider Taxonomy Indicator	Header	char	
FIXD_PYMT_IND	Fixed Payment Indicator	Header	char	
SRVC_TRKNG_PYMT_AMT	Service Tracking Payment Amount	Header	num	Payment/Charged Amount, in dollars.
PYMT_LVL_IND	Payment Level Indicator - Header or Line	Header	char	
CPTATD_PYMT_BILLED_AMT	Capitated Payment Billed Amount	Header	num	Payment/Charged Amount, in dollars.
CPTATD_PYMT_BILLED_DT	Capitated Payment Billed Date	Header	num	Date provided in SAS date (numeric) format.

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
BILLED_AMT	Total Claim Billed Amount	Header	num	Payment/Charged Amount, in dollars.
MDCD_ALOWD_AMT	Total Medicaid Allowed Amount	Header	num	Payment/Charged Amount, in dollars.
MDCD_PD_AMT	Total Amount Paid By Medicaid	Header	num	Payment/Charged Amount, in dollars.
DAILY_RATE	Daily Rate that a Policy will Pay for a Covered Service	Header	num	
MDCD_COPAY_AMT	Total Copay Amount Paid by Beneficiary	Header	num	Payment/Charged Amount, in dollars.
MDCR_DDCTBL_PD_AMT	Total Medicare Deductible Amount	Header	num	Payment/Charged Amount, in dollars.
MDCR_COINSRNC_PD_AMT	Total Medicare Coinsurance Amount	Header	num	Payment/Charged Amount, in dollars.
MDCR_CMBND_DDCTBL_IND	Medicare Combined Deductible and Coinsurance Indicator	Header	char	
MDCR_REIMBRSMT_TYPE_CD	Medicare Reimbursement Type Code	Header	char	
COINSRNC_AMT	Beneficiary Coinsurance Amount	Header	num	Payment/Charged Amount, in dollars.
COINSRNC_PD_DT	Beneficiary Coinsurance Paid Date	Header	num	Date provided in SAS date (numeric) format.
COPAY_AMT	Beneficiary Copayment Amount	Header	num	Payment/Charged Amount, in dollars.
COPAY_PD_DT	Beneficiary Copayment Paid Date	Header	num	Date provided in SAS date (numeric) format.
DDCTBL_AMT	Beneficiary Deductible Amount	Header	num	Payment/Charged Amount, in dollars.

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
DDCTBL_PD_DT	Beneficiary Deductible Paid Date	Header	num	Date provided in SAS date (numeric) format.
COPAY_WVD_IND	Indicator Signifying Copay was Waived by Provider	Header	char	
TP_PD_AMT	Total Third Party Liability Paid Amount	Header	num	Payment/Charged Amount, in dollars.
TP_COINSRNC_PD_AMT	Third Party Coinsurance Paid Amount	Header	num	Payment/Charged Amount, in dollars.
TP_COPAY_PD_AMT	Third Party Copayment Paid Amount	Header	num	Payment/Charged Amount, in dollars.
OTHR_INSRNC_PD_AMT	Total Other Than Medicare or Medicaid -Insurance Paid Amount	Header	num	Payment/Charged Amount, in dollars.
OTHR_TP_CLCTN_CD	Other Third Party Collection Code	Header	char	
FUNDNG_CD	Code To Indicate Source of Non-Federal Funding	Header	char	
FUNDNG_SRC_NON_FED_SHR_CD	Funding Source Non-Federal Share Code	Header	char	
REMITTANCE_NUM	Remittance Number	Header	char	
DA_RUN_ID	TAF Production Run Identifier (unique for each TAF run)	Header	num	
TMSIS_RUN_ID	TMSIS State Data Processing Run Identifier	Header	num	
OT_VRSN	Other Services Version Representing the Iteration of the File	Header	char	

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TAF Other Services (OT) Claim Header

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
OT_FIL_DT	Other Services File Date - Represents the Year and Month of the Reporting Period	Header	num	Date provided in SAS date (numeric) format.
CCW_LD_DT	CCW Load Date	Header	num	Date provided in SAS date (numeric) format.
PRSN_CLM_IND	Indicator of a Claim for a Person	Header	num	
FED_SRVC_CTGRY_CD	Federally Assigned Service Category Code Added During TAF Production	Header	char	
DGNS_1_CCSR_CTGRY_CD	AHRQ Clinical Classifications Software Refined (CCSR) Diagnosis 1 Category Code	Header	char	
BLG_PRVDR_NPPES_TXNMY_CD	Billing Provider NPPES Taxonomy Code	Header	char	

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TAF Other Services (OT) Claim Line

Linked NCHS Survey - 2020-2022 CMS T-MSIS Data

Date Created: 16SEP2025

Number of Variables: 61

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
SURVEY	Survey Name	Line	char	
PUBLICID	NHIS Public Use ID	Line	char	Public-use identifier for NHIS participants. For information on how to create PUBLICID from the public-use data, please see note in the Methodology and Analytic Considerations report.
SEQN	NHANES Respondent Sequence Number	Line	num	Public-use identifier for NHANES participants.
PATIENT_ID	NAMCS HC and NHCS Patient ID	Line	char	Identifier for NAMCS HC and NHCS patients.
MSIS_SEQN	MSIS sequence number	Line	num	Masked version of the T-MSIS state-assigned unique identifier (MSIS_ID) assigned by NCHS for the linked files. This variable is necessary to merge demographic and eligibility (DE) records with claims data in the other T-MSIS files (inpatient (IP), long term care (LT), other services (OT), and pharmacy (RX)) and when merging claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).
FILE_YEAR4	Year of T-MSIS Claim (YYYY)	Line	num	T-MSIS claim year assigned by NCHS. This variable is necessary to merge demographic and eligibility (DE) records with claims data in the other T-MSIS files and when merging claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).
STATE_CD	Submitting State Alpha Abbreviation	Line	char	
SUBMTG_STATE_CD	Submitting State Entity Code	Line	char	This variable is necessary to merge demographic and eligibility (DE) records with claims data in the other T-MSIS files and when merging claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).
NCHS_CLM_ID	NCHS CLAIM ID	Line	num	Masked version of the T-MSIS claim identifier (CLM_ID) assigned by NCHS for the linked files. This variable is necessary to merge claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).

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TAF Other Services (OT) Claim Line

Linked NCHS Survey - 2020-2022 CMS T-MSIS Data

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Number of Variables: 61

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
LINE_NUM	Sequential Claim Line Number	Line	num	
ADJDCTN_DT	Adjudication Date	Line	num	Date provided in SAS date (numeric) format.
LINE_CLAIM_STUS_CD	Claim Line Status Code	Line	char	
LINE_ADJUST_CD	Claim Line Adjustment Code	Line	char	
LINE_ADJUST_RSN_CD	Claim Line Adjustment Reason Code	Line	char	
LINE_SRVC_BGN_DT	Claim Line Beginning Date of Service	Line	num	Date provided in SAS date (numeric) format.
LINE_SRVC_END_DT	Claim Line Ending Date of Service	Line	num	Date provided in SAS date (numeric) format.
BNFT_TYPE_CD	Benefit Type Code	Line	char	
TOS_CD	Type of Service Code	Line	char	
XIX_SRVC_CTGRY_CD	CMS-64 Form Category of Service for the Paid Claim	Line	char	
XXI_SRVC_CTGRY_CD	CMS-21 Form Category of Service for the Paid Claim	Line	char	
CMS_64_FED_CTGRY_CD	CMS-64 Form Code for Federal Reimbursement	Line	char	
REV_CNTR_CD	Revenue Center Code	Line	char	
ACTL_SRVC_QTY	Actual Service Quantity	Line	num	
ALOWD_SRVC_QTY	Maximum Allowed Service Quantity	Line	num	

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TAF Other Services (OT) Claim Line

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Date Created: 16SEP2025

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
LINE_PRCDR_CD_DT	Date Line Procedure Performed	Line	num	Date provided in SAS date (numeric) format.
LINE_PRCDR_CD	Line Procedure Code	Line	char	
LINE_PRCDR_CD_SYS	Line Procedure Code System/Nomenclature	Line	char	
LINE_PRCDR_MDFR_CD_1	Line Procedure Code Modifier Code 1	Line	char	
LINE_PRCDR_MDFR_CD_2	Line Procedure Code Modifier Code 2	Line	char	
LINE_PRCDR_MDFR_CD_3	Line Procedure Code Modifier Code 3	Line	char	
LINE_PRCDR_MDFR_CD_4	Line Procedure Code Modifier Code 4	Line	char	
NDC	National Drug Code	Line	char	
NDC_UOM_CD	NDC Unit of Measure Code	Line	char	
NDC_QTY	NDC Quantity Dispensed	Line	num	
IMNZTN_TYPE_CD	Immunization Type Code	Line	char	
SELF_DRCTN_TYPE_CD	Beneficiary Service Self-Direction Type Code	Line	char	
PRE_AUTHRZTN_NUM	Pre-Authorization Number	Line	char	

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TAF Other Services (OT) Claim Line

Linked NCHS Survey - 2020-2022 CMS T-MSIS Data

Date Created: 16SEP2025

Number of Variables: 61

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
HCBS_SRVC_CD	Home- and Community-Based Services Service Code	Line	char	
HCBS_TXNMY_CD	Home- and Community-Based Services Taxonomy Code	Line	char	
TOOTH_DSGNTN_SYS	Tooth Designation System/Nomenclature	Line	char	
TOOTH_NUM	Tooth Number	Line	char	
TOOTH_ORAL_CVTY_AREA_DSGNTD_CD	Tooth Oral Cavity Area Designated Code	Line	char	
TOOTH_SRFC_CD	Tooth Surface Code	Line	char	
SRVC_PRVDR_ID	Servicing Provider Identification Number	Line	char	
SRVC_PRVDR_NPI	Servicing Provider NPI	Line	char	
SRVC_PRVDR_TXNMY_CD	Servicing Provider Taxonomy Code	Line	char	
SRVC_PRVDR_TYPE_CD	Servicing Provider Type Code	Line	char	
SRVC_PRVDR_SPCLTY_CD	Servicing Provider Specialty Code	Line	char	
LINE_BILLED_AMT	Line Billed Amount	Line	num	Payment/Charged Amount, in dollars.
LINE_MD_CD_ALLOWED_AMT	Line Medicaid Allowed Amount	Line	num	Payment/Charged Amount, in dollars.

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Number of Variables: 61

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
LINE_MDCD_PD_AMT	Line Medicaid Paid Amount	Line	num	Payment/Charged Amount, in dollars.
LINE_MDCD_FFS_EQUIV_AMT	Line Medicaid Fee For Service Equivalent Amount	Line	num	Payment/Charged Amount, in dollars.
LINE_MDCR_PD_AMT	Line Medicare Paid Amount	Line	num	Payment/Charged Amount, in dollars.
LINE_COPAY_AMT	Line Beneficiary Copayment Amount	Line	num	Payment/Charged Amount, in dollars.
LINE_TP_PD_AMT	Line Third Party Liability Paid Amount	Line	num	Payment/Charged Amount, in dollars.
LINE_OTHR_INSRNC_PD_AMT	Line Other Than Medicare or Medicaid -Insurance Paid Amount	Line	num	Payment/Charged Amount, in dollars.
OT_ACCMDTN_HCPCS_RATE	Other Services Accommodation Rate	Line	char	
DA_RUN_ID	TAF Production Run Identifier (unique for each TAF run)	Line	num	
TMSIS_RUN_ID	TMSIS State Data Processing Run Identifier	Line	num	
LINE_PRCDR_CCS_CTGRY_CD	Line Procedure AHRQ Clinical Classifications Software Refined (CCSR) Category Cd	Line	char	
SRVC_PRVDR_NPPES_TXNMY_CD	Servicing Provider NPPES Taxonomy Code	Line	char	

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TAF Other Services (OT) Occurrence

Linked NCHS Survey - 2020-2022 CMS T-MSIS Data

Date Created: 16SEP2025

Number of Variables: 13

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
SURVEY	Survey Name	Occurrence	char	
PUBLICID	NHIS Public Use ID	Occurrence	char	Public-use identifier for NHIS participants. For information on how to create PUBLICID from the public-use data, please see note in the Methodology and Analytic Considerations report.
SEQN	NHANES Respondent Sequence Number	Occurrence	num	Public-use identifier for NHANES participants.
PATIENT_ID	NAMCS HC and NHCS Patient ID	Occurrence	char	Identifier for NAMCS HC and NHCS patients.
MSIS_SEQN	MSIS sequence number	Occurrence	num	Masked version of the T-MSIS state-assigned unique identifier (MSIS_ID) assigned by NCHS for the linked files. This variable is necessary to merge demographic and eligibility (DE) records with claims data in the other T-MSIS files (inpatient (IP), long term care (LT), other services (OT), and pharmacy (RX)) and when merging claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).
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STATE_CD	Submitting State Alpha Abbreviation	Occurrence	char	
SUBMTG_STATE_CD	Submitting State Entity Code	Occurrence	char	This variable is necessary to merge demographic and eligibility (DE) records with claims data in the other T-MSIS files and when merging claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).
NCHS_CLM_ID	NCHS CLAIM ID	Occurrence	num	Masked version of the T-MSIS claim identifier (CLM_ID) assigned by NCHS for the linked files. This variable is necessary to merge claims data in each of the claims file types (header, line, and occurrence) within the same TAF (IP, LT, OT, or RX).

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Variable Name	Variable (VAR) Label	T-MSIS File Type	VAR Type	Additional Notes
OCRNC_CD_SEQ	Occurrence Code Sequence	Occurrence	char	
OCRNC_CD	Occurrence Code	Occurrence	char	
OCRNC_CD_START_DT	Occurrence Code Start Date	Occurrence	num	Date provided in SAS date (numeric) format.
OCRNC_CD_END_DT	Occurrence Code End Date	Occurrence	num	Date provided in SAS date (numeric) format.

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