Data Dictionary Template Report:
Line List of Individual Cases with Program Area and Jurisdiction Security

Field	Description	Field Values	Code Definitions	Utility
Age Category Code	Code indicating the category to which a person belongs			No data
Age Reported	The person's age at the time the record was entered	integer		In conjunction with Age Reported Unit Code this is the patient's age when the investigation is entered in NEDSS. It is automatically calculated from Birth Time to PHC Add Time and corresponds to the Reported Age on the Patient tab of the investigation.
Age Reported Time	Date/time the person's age was reported			No data
Age Reported Unit Code	Code indicating the age units (e.g., hours, days, weeks, months, years) for Age Reported.	D H M N UNK W Y	D Days H Hours M Months N Minutes UNK Unknown W Weeks Y Years	Used with Age Reported to indicate patient's age at time investigation is entered in NBS.
Birth Gender Code	Code for the individual's sex at birth. Data originate from Patient tab of investigation.	F M U	F Female M Male U Unknown	
Birth Order Number	May be defined by program as birth order among all siblings, surviving siblings,	integer		Rarely filled in

Field	Description	Field Values	Code Definitions	Utility
	or multiple birth siblings.			
Birth Time	The date of the patient's birth. Data originate from Patient tab of investigation.	mm/dd/yyyy 0:00		
Case Status	The classification of the case according to published Texas case definition criteria. The case status of Confirmed or Probable should conform to the case definitions in the Epi Case Criteria Guide. The case status of Not a Case indicates a case ruled out by evidence, a case without enough evidence to meet the case definition, or a duplicate investigation.	C N P S U	C Confirmed N Not a Case P Probable S Suspect U Unknown	At the end of each year, blanks, Unknown, and most Suspect cases should be closed as Confirmed, Probable, or Not a Case. Suspect indicates a case under investigation except for a few conditions for which Suspect is defined as a final status.
Case Type Code	Code that indicates whether the case report is an individual case (I) or a summary report (S).	I S	I Individual Case Report S Summary Case Report	Data not currently needed - summary reports not currently utilized.
City	Patient's city of residence. Data originate from Patient tab of investigation.	free text city name		
Concatenated Race Category Code	Code indicating the person's race category. If more than one race is chosen, the codes are concatenated without spaces or punctuation (e.g., 2028-	1002-5 2028-9 2054-5 2076-8 2106-3 U	1002-5 American Indian or Alaskan Native 2028-9 Asian 2054-5 Black or African American 2076-8 Native Hawaiian or Other Pacific Islander 2106-3 White	

Field	Description	Field Values	Code Definitions	Utility
	92106-3 for Asian and White). Data originate from Patient tab of investigation.		U Unknown	
Concatenated Race Description	Race of patient. If more than one race is chosen, the descriptions are concatenated without spaces or punctuation (e.g., American Indian or Alaskan NativeAsian). Data originate from Patient tab of investigation.	American Indian or Alaskan Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Unknown		
Condition	Condition name	African Tick Bite Fever Amebiasis Amnesic shellfish poisoning Anaplasma phagocytophilum Anisakiasis Anthrax Aseptic meningitis Babesiosis Bacterial and other meningitis Botulism, foodborne Botulism, infant Botulism, other/unspecified Botulism, wound Brucellosis Cache Valley virus non-neuroinvasive disease California serogroup virus non-neuroinvasive disease Campylobacteriosis Cat scratch fever (Bartonellosis)		

Field	Description	Field Values	Code Definitions	Utility
		Cholera Ciguatera fish poisoning Coccidioidomycosis Colorado tick fever Creutzfeldt-Jakob disease Cryptosporidiosis Cyclosporiasis Cysticercosis Cytomegalovirus Dengue Fever Dengue hemorrhagic fever Diarrheal disease, not otherwise specified Diphtheria Diphyllobothrium latum Eastern equine encephalitis virus non-neuroinvasive disease Ehrlichia chaffeensis Ehrlichia ewingii -new code Ehrlichiosis/Anaplasmosis-undetermined Encephalitis, Cache Valley Encephalitis, Eastern equine Encephalitis, Japanese Encephalitis, Nonarboviral Encephalitis, Powassan Encephalitis, St. Louis Encephalitis, Venezuelan equine Encephalitis, West Nile Encephalitis, Western equine Encephalitis/meningitis, Calif serogroup viral		

Field	Description	Field Values	Code Definitions	Utility
		Escherichia coli, Shiga-toxin producing (STEC) Foodborne Illness, NOS Giardiasis Granulomatous amebic encephalitis Group A *Streptococcus*, invasive Group B *Streptococcus*, invasive *Haemophilus influenzae*, invasive Hansen's disease (Leprosy) Hantavirus infection Hantavirus pulmonary syndrome Hemolytic uremic syndrome, postdiarrheal Hepatitis A, acute Hepatitis B virus infection, chronic Hepatitis B virus infection, perinatal Hepatitis B, acute Hepatitis C Virus Infection, chronic or resolved Hepatitis C, acute Hepatitis Delta co- or super-infection, acute Hepatitis E, acute Hepatitis (must choose a diagnosis to be reported) Hepatitis non-ABC, acute Histoplasma Influenza Outbreak Influenza, human isolates Influenza-associated pediatric mortality Jamestown Canyon virus,		

Field	Description	Field Values	Code Definitions	Utility
		neuroinvasive disease Jamestown Canyon virus, non-neuroinvasive disease Japanese encephalitis virus non-neuroinvasive disease Legionellosis Leishmaniasis Leptospirosis Listeriosis Lyme disease Malaria Measles (Rubeola) Mumps *Neisseria meningitidis,* invasive (meningococcal) Norovirus Gastroenteritis Noroviruses Novel Influenza A Virus Infections Paralytic shellfish poisoning Pertussis Plague Poliomyelitis, Paralytic Poliovirus infection, nonparalytic Powassan virus non-neuroinvasive disease Primary amebic meningoencephalitis Psittacosis (Ornithosis) Q fever, acute Q fever, chronic Rabies, animal Rabies, human		

Field	Description	Field Values	Code Definitions	Utility
		Relapsing Fever Respiratory Syncytial Virus Rheumatic fever Rotavirus Rubella Rubella, congenital syndrome (CRS) *S. aureus*, coag+, meth- or oxi-resistant (MRSA) *S. aureus*, coag+, vancomycin-resistant (VRSA) *S. aureus*, vancomycin-intermediate (VISA) Salmonellosis Scarlet fever Scombroid fish poisoning Severe acute respiratory syndrome (SARS) Shigellosis Smallpox Spotted Fever Rickettsiosis St. Louis encephalitis virus non-neuroinvasive disease Staphylococcal enterotoxin Strep, other, invasive, beta-hem (non-A non-B) Streptococcal toxic-shock syndrome *Streptococcus pneumoniae,* invasive disease (IPD) *T. solium*-undiff *Taenia* Tetanus Toxic-shock syndrome,staphylococcal		

Field	Description	Field Values	Code Definitions	Utility
		Toxoplasmosis Trichinosis (Trichinellosis) Tuberculosis Tularemia Typhoid fever (Salmonella Typhi) Typhus fever, (epidemic louseborne *R. prowazekii*) Typhus fever-fleaborne, murine Vancomycin-Resistant Enterococcus Varicella (Chickenpox) Venezuelan equine encephalitis virus non-neuroinvasive disease *Vibrio parahaemolyticus* *Vibrio* spp., non-toxigenic, other or unspecified *Vibrio vulnificus* infection Viral hemorrhagic fever West Nile Fever Western equine encephalitis virus non-neuroinvasive disease Yellow fever Yersiniosis		
Condition Code	A code specifying the condition	10010 10020 10030 10040 10049 10050 10051 10052 10053 10054	10010 Aseptic meningitis 10020 Brucellosis 10030 Varicella (Chickenpox) 10040 Diphtheria 10049 West Nile Fever 10050 Encephalitis, Nonarboviral 10051 Encephalitis, St. Louis 10052 Encephalitis, Western equine 10053 Encephalitis, Eastern equine 10054 Encephalitis/meningitis, Calif	

Field	Description	Field Values	Code Definitions	Utility
		10055 10056 10057 10058 10059 10061 10062 10063 10064 10065 10066 10067 10068 10078 10079 10093 10096 10100 10101 10102 10103 10104 10105 10106 10110 10130 10140 10150 10180 10190 10200 10210	serogroup viral 10055 Encephalitis, Venezuelan equine 10056 Encephalitis, West Nile 10057 Encephalitis, Powassan 10058 Encephalitis, Cache Valley 10059 Encephalitis, Japanese 10061 California serogroup virus non-neuroinvasive disease 10062 Eastern equine encephalitis virus non-neuroinvasive disease 10063 Powassan virus non-neuroinvasive disease 10064 St. Louis encephalitis virus non-neuroinvasive disease 10065 Western equine encephalitis virus non-neuroinvasive disease 10066 Cache Valley virus non-neuroinvasive disease 10067 Venezuelan equine encephalitis virus non-neuroinvasive disease 10068 Japanese encephalitis virus non-neuroinvasive disease 10078 Jamestown Canyon virus, neuroinvasive disease 10079 Jamestown Canyon virus, non-neuroinvasive disease 10093 Colorado tick fever 10096 Granulomatous amebic encephalitis 10100 Hepatitis B, acute 10101 Hepatitis C, acute 10102 Hepatitis Delta co- or super-	

Field	Description	Field Values	Code Definitions	Utility
		10220	infection, acute	
		10230	10103 Hepatitis E, acute	
		10240	10104 Hepatitis B virus infection, perinatal	
		10245	10105 Hepatitis B virus infection, chronic	
		10250	10106 Hepatitis C Virus Infection, chronic	
		10257	or resolved	
		10258	10110 Hepatitis A, acute	
		10260	10130 Malaria	
		10265	10140 Measles (Rubeola)	
		10270	10150 *Neisseria meningitidis,* invasive	
		10340	(meningococcal)	
		10350	10180 Mumps	
		10370	10190 Pertussis	
		10380	10200 Rubella	
		10390	10210 Tetanus	
		10405	10220 Tuberculosis	
		10410	10230 Tularemia	
		10440	10240 Typhoid fever (Salmonella Typhi)	
		10450	10245 African Tick Bite Fever	
		10460	10250 Spotted Fever Rickettsiosis	
		10470	10257 Q fever, acute	
		10481	10258 Q fever, chronic	
		10490	10260 Typhus fever-fleaborne, murine	
		10520	10265 Typhus fever, (epidemic louseborne	
		10530	*R. prowazekii*)	
		10540	10270 Trichinosis (Trichinellosis)	
		10548	10340 Rabies, animal	
		10549	10350 Anthrax	
		10575	10370 Rubella, congenital syndrome (CRS)	
		10590	10380 Hansen's disease (Leprosy)	
		10640	10390 Leptospirosis	
		10650	10405 Poliovirus infection, nonparalytic	

Field	Description	Field Values	Code Definitions		Utility
		10660	10410	Poliomyelitis, Paralytic	
		10680	10440	Plague	
		10685	10450	Psittacosis (Ornithosis)	
		10845	10460	Rabies, human	
		10996	10470	Cholera	
		10996	10481	Hepatitis non-ABC, acute	
		11000	10490	Legionellosis	
		11010	10520	Toxic-shock	
		11020		syndrome,staphylococcal	
		11040	10530	Botulism, foodborne	
		11050	10540	Botulism, infant	
		11060	10548	Botulism, other/unspecified	
		11061	10549	Botulism, wound	
		11062	10575	Severe acute respiratory syndrome	
		11063		(SARS)	
		11080	10590	*Haemophilus influenzae*, invasive	
		11088	10640	Listeriosis	
		11089	10650	Bacterial and other meningitis	
		11090	10660	Yellow fever	
		11091	10680	Dengue Fever	
		11540	10685	Dengue hemorrhagic fever	
		11541	10845	Relapsing Fever	
		11542	10996	Norovirus Gastroenteritis	
		11550	10996	Noroviruses	
		11563	11000	Salmonellosis	
		11565	11010	Shigellosis	
		11570	11020	Campylobacteriosis	
		11575	11040	Amebiasis	
		11580	11050	Rheumatic fever	
		11581	11060	Influenza, human isolates	
		11590	11061	Influenza-associated pediatric	
		11610		mortality	

Field	Description	Field Values	Code Definitions		Utility
		11645 11647 11661 11663 11665 11700 11710 11715 11716 11723 11800 11820 11900 12010 12020 12031 80060 80550 80680 80750 88731 88732 88733 999999 D5-41655 DD-80300 DD-8480F DD-95820 DD-95910 DD-95930 DE-11340 DE-35700	11062 11063 11080 11088 11089 11090 11091 11540 11541 11542 11550 11563 11565 11570 11575 11580 11581 11590 11610 11645 11647 11661 11663 11665 	Novel Influenza A Virus Infections Influenza Outbreak Lyme disease Ehrlichia chaffeensis Ehrlichia ewingii -new code Anaplasma phagocytophilum Ehrlichiosis/Anaplasmosis-undetermined *Vibrio* spp., non-toxigenic, other or unspecified *Vibrio parahaemolyticus* *Vibrio vulnificus* infection Hemolytic uremic syndrome, postdiarrheal *Escherichia coli,* Shiga-toxin producing (STEC) Yersiniosis Giardiasis Cyclosporiasis Cryptosporidiosis Scarlet fever Hantavirus pulmonary syndrome Hantavirus infection Vancomycin-Resistant Enterococcus Viral hemorrhagic fever *S. aureus*, coag+, meth- or oxi-resistant (MRSA) *S. aureus*, vancomycin-intermediate (VISA) *S. aureus*, coag+, vancomycin-resistant (VRSA)	

Field	Description	Field Values	Code Definitions		Utility
		DE-60046 DE-64010	11700	Streptococcal toxic-shock syndrome	
			11710	Group A *Streptococcus*, invasive	
			11715	Group B *Streptococcus*, invasive	
			11716	Strep, other, invasive, beta-hem (non-A non-B)	
			11723	*Streptococcus pneumoniae,* invasive disease (IPD)	
			11800	Smallpox	
			11820	Cat scratch fever (Bartonellosis)	
			11900	Coccidioidomycosis	
			12010	Babesiosis	
			12020	Toxoplasmosis	
			12031	Cysticercosis	
			80060	Creutzfeldt-Jakob disease	
			80550	Leishmaniasis	
			80680	*T. solium*-undiff *Taenia*	
			80750	Primary amebic meningoencephalitis	
			88731	Cytomegalovirus	
			88732	Histoplasma	
			88733	Respiratory Syncytial Virus	
			999999	Hepatitis (must choose diagnosis)	
			D5-41655	Diarrheal disease, not otherwise specified	
			DD-80300	Foodborne Illness, NOS	
			DD-8480F	Ciguatera fish poisoning	
			DD-95820	Scombroid fish poisoning	
			DD-95910	Paralytic shellfish poisoning	
			DD-95930	Amnesic shellfish poisoning	
			DE-11340	Staphylococcal enterotoxin	
			DE-35700	Rotavirus	

Field	Description	Field Values	Code Definitions	Utility
			DE-60046 Anisakiasis DE-64010 Diphyllobothrium latum	
Condition Description	Condition name	See Condition descriptions above		Condition and Condition Description are the same
Confirmation Method Code	This field provides information about how the case classification status was derived.	AS CD CI E LD LR MR NI OD OTH PD S	AS Active Surveillance CD Clinical diagnosis (non-laboratory confirmed) CI Case/Outbreak Investigation E Epidemiologically linked LD Laboratory confirmed LR Laboratory report MR Medical record review NI No information given OD Occupational disease surveillance OTH Other PD Provider certified S Local/State specified	
Confirmation Method Time	Confirmation date	mm/dd/yyyy 0:00		
Country Code	The country code for the patient's postal location (United States = 840)	840		
County	Name of patient's county followed by County. Data originate from Patient tab of investigation.	e.g., Anderson County	Note that DeWitt County = De Witt County in NBS data.	The patient county in the line list comes from the county entered on the Patient tab in the investigation. Entering a missing county on the Demographics tab in the

Field	Description	Field Values	Code Definitions	Utility
				patient record will not add it to line list data.
County Code	The FIPS code of the patient's county. Data originate from Patient tab of investigation.	Odd numbers 1-507		
Current Sex Code	A code indicating the person's current sex. Data originate from Patient tab of investigation.	F M U	F Female M Male U Unknown	
Date First Reported	This date auto populates from the lab report date "Date Received by Public Health" when an investigation is created from that lab report. It may be manually edited to date of first report.	mm/dd/yyyy 0:00		This date should be compared to "Report to County Time" and "Report to State Time" to determine date first reported to public health.
Day Care associated	Indicates whether or not the patient works in or attends a day care facility	No Unknown Yes		
Deceased Indicator Code	A code indicating that the subject died after onset of illness under investigation whether or not the death is attributable to the infection. Data originate from Patient tab of investigation.	N U Y		Data are from Patient tab question, "Is the patient deceased?" The death may or may not be attributable to the investigation condition.
Deceased Time	The date of the patient's death. Data originate from	mm/dd/yyyy 0:00		

Field	Description	Field Values	Code Definitions	Utility
	Patient tab of investigation.			
Detection Method	Description of the method by which the case was identified	Other Patient self-referral Prenatal testing Prison entry screening Provider reported Routine Physical		
Detection Method Code	Code for the method by which the case was identified	OTH PR PS PT RP S	OTH Other PR Provider reported PS Prison entry screening PT Prenatal testing RP Routine Physical S Patient self-referral	
Diagnosis Date	The date the case was diagnosed	mm/dd/yyyy 0:00		
Die from Illness	Indicator of whether the patient died as a result of the infection under investigation. Data originate from Condition tab of investigation.	No Unknown Yes		These data come from the investigation question, “Did the patient die from this illness?” If Die from Illness is Yes, cross reference with Deceased Indicator Code to assure death and date of death are recorded on the Patient tab.
Disease Imported	Description of where the patient was infected relative to the patient’s jurisdiction of residence	Indigenous, within jurisdiction Out of country Out of jurisdiction, from another jurisdiction Out of state		Same data as “Where acquired” field. Use in conjunction with Imported City, Imported County, Imported State,

Field	Description	Field Values	Code Definitions	Utility
		Unknown		and Imported from Country.
Disease Imported Code	Code corresponding to "Disease Imported" description	IND OOC OOJ OOS UNK	IND Indigenous, within jurisdiction OOC Out of country OOJ Out of jurisdiction, from another jurisdiction OOS Out of state UNK Unknown	
ELP From Time				No data
ELP To Time				No data
Earliest Date Control Initiated	Earliest date any public health control measure initiated	mm/dd/yyyy		Used for PHEP assessment
Earliest Date Suspected	Earliest date condition met criteria for reporting based on clinical suspicion or lab results depending on condition	mm/dd/yyyy		The time between earliest date suspected and date reported can be used to measure provider's compliance with reporting requirements. Used for PHEP assessment.
Education Level	Description of the patient's education level	1 or more years of college, no degree 10th grade 11th grade 12th grade, no diploma 1st, 2nd, 3rd, or 4th grade 5th or 6th grade 7th or 8th grade 9th grade		Rarely filled in.

Field	Description	Field Values	Code Definitions	Utility
		Associate Degree, Academic Program Bachelor's Degree Doctoral Degree GED – General Education Diploma High School Graduate Kindergarten Master's Degree No schooling completed Nursery school Occupational/Vocational degree Pre-kindergarten Professional Degree Some college credit, but less than 1 year Some high school, degree status unknown		
Education Level Code	Code indicating the patient's education level	0 1 4 7 8 9 10 11 12 13 16 AD BD DD GD	0 No schooling completed 1 Nursery school 4 1st, 2nd, 3rd, or 4th grade 7 5th or 6th grade 8 7th or 8th grade 9 9th grade 10 10th grade 11 11th grade 12 12th grade, no diploma 13 Some college credit, but less than 1 year 16 1 or more years of college, no degree AD Associate Degree, Academic Program BD Bachelor's Degree DD Doctoral Degree GD General Education Diploma	Rarely filled in

Field	Description	Field Values	Code Definitions	Utility
		HD HS K MD OV PD PK	HD High School Graduate HS Some high school, degree status unknown K Kindergarten MD Master's Degree OV Occupational/Vocational degree PD Professional Degree PK Pre-kindergarten	
Ethnic Group	Ethnic description indicating if the patient is Hispanic or not	Hispanic or Latino Not Hispanic or Latino Unknown		
Ethnic Group Indicator	Code indicating if the patient is Hispanic or not	2135-2 2186-5 UNK	2135-2 Hispanic or Latino 2186-5 Not Hispanic or Latino UNK Unknown	
Event Date	System assigned date of event	mm/dd/yyyy 0:00		Event date defaults to one of the following dates , in the order displayed: 1. Onset 2. Diagnosis 3. Report to County 4. Report to State 5. Phc Add Time (date investigation was created) Every investigation will be assigned an event date and onset date will be used if available. Specimen collection date is not utilized. For diseases which do not have a diagnosis date

Field	Description	Field Values	Code Definitions	Utility
				field, another date may be part of the event date calculation.
Event Type	Code indicating date used for event date. Event date hierarchy is Onset Date, Diagnosis Date, Report to County Time, Report to State Date, Phc Add Time (date investigation created).	C D O P S	C Report to County Time D Diagnosis Date O Onset Date P Phc Add Time S Report to State Date	Hierarchy order for Event Date assignment is O, D, C, S, P.
First Notification Date	The date and time the notification was created	mm/dd/yyyy hh:mm		A blank indicates no notification has been created. This can be used in conjunction with case status to find investigations for conditions reportable in Texas that need to have a notification created.
First Notification Sent Date	The date and time the notification was first sent to CDC	mm/dd/yyyy hh:mm		A blank indicates no notification has been approved. Records must have an approved notification to be included in the official case count.
First Notification Status	The status of the notification when it was created	APPROVED PEND_APPR	APPROVED – Notification approved PEND_APPR – Notification pending approval	If a person with approval rights creates the notification, the First Notification Status will be “APPROVED”; otherwise it will be “PEND_APPR”.A

Field	Description	Field Values	Code Definitions	Utility
				blank indicates that a notification has not been created.
First Notification Submitted By	The system identification number of the user that added the record	integer		
Food Handler	Indicates whether the patient has an occupation with food handling duties	No Unknown Yes		
General comments	Investigation notes	free text up to 2000 characters		In the report you may want to resize this column.
Group Case Count	The number of records being reported in a summary report	integer		The summary report feature is not currently utilized. This field is not useful.
Hospital Admission Date	The patient's hospital admission date	mm/dd/yyyy 0:00		
Hospital City	The city where the admission hospital is located. The city comes from the hospital's organization data.	free text city name		
Hospital County	The county where the admission hospital is located. The county comes from the hospital's organization data.	Name of hospital's county followed by County, e.g., Anderson County.		
Hospital Discharge Date	The patient's hospital discharge date	mm/dd/yyyy 0:00		

Field	Description	Field Values	Code Definitions	Utility
Hospital Duration	Number of days hospitalized	integer		This is a manually entered field and therefore is subject to calculation errors.
Hospital Name	The admission hospital's name. The name comes from the hospital's organization data.	free text hospital name		
Hospital Phone	The admission hospital's phone number. The phone number comes from the hospital's organization data.	###-###-####		
Hospital Street Address	The admission hospital's address. The address comes from the hospital's organization data.	free text address - number, street name, etc.		
Hospital Zip	The admission hospital's zip code. The zip code comes from the hospital's organization data.	#####-####		
Hospitalized	Indicator for whether a patient was hospitalized due to condition under investigation.	No Unknown Yes		
Illness Duration	Duration of the patient's illness	Integer followed by a unit (i.e., days, hours, minutes, months, unknown, weeks, or years)		In the old page format, this is a manually entered field and therefore is subject to calculation errors. In PageBuilder (the new page format), this field is calculated by

Field	Description	Field Values	Code Definitions	Utility
				the system based on Onset Date and Illness End Date. The default unit for Illness Duration is "Days" which could lead to data entry errors.
Illness End Date	Date illness due to condition under investigation ended	mm/dd/yyyy 0:00		
Imported City	If disease was imported from out of jurisdiction, Imported City is the city where the patient was exposed to the condition under investigation.	City name – free text		
Imported State	If disease was imported from out of jurisdiction, Imported State is the state where the patient was exposed to the condition under investigation.	State name – selected from US state and territory list.		
Imported county	If disease was imported from out of jurisdiction, Imported County is the county where the patient was exposed to the condition under investigation.	County name – selected from list of counties corresponding to state picked for Imported State.		
Imported from Country	If disease was imported from out of jurisdiction, Imported Country is the country where the patient	Country name selected from list.		

Field	Description	Field Values	Code Definitions	Utility
	was exposed to the condition under investigation.			
Investigation ID	Unique identifier for a case investigation that populates an RDB (Reports Data Base) table.			This ID is not useful for looking up a person or investigation in the production database.
Investigation ID2	Unique identifier for a case investigation that is assigned by the system when the investigation is created.	CAS48#######TX01		The investigation ID is a stable identifier that will not change over time. It can be used to look up the case using Data Entry→Patient→Event Search→Event Type ID = Investigation ID→Event ID = CAS48#######TX01. It can be used to link the investigation data to attached lab report data.
Investigation Start Date	Date investigation was started.	mm/dd/yyyy 0:00		
Investigation Status Code	Code that indicates the investigation status of the case.	C O	C Closed – Investigation has been completed O Open – Investigation still in progress	
Investigator Assigned Date	Date the case was assigned to a public health staff member for investigation.	mm/dd/yyyy 0:00		
Investigator Name	The assigned investigator's last and first names as entered in the Provider data.	free text investigator name		

Field	Description	Field Values	Code Definitions	Utility
Investigator Phone	The assigned investigator's phone number as entered in the Provider data.	###-###-####		
Jurisdiction	NBS name of the jurisdiction assigned to the investigation.	Abilene-Taylor CO Health Dept Amarillo (City of) Dept of Health Andrews City-CO Health Dept Angelina CO & Cities Health Dist Atascosa CO Health Dept Austin HHS Division (City of) Beaumont Public Health Dept Bell CO PHealth Dist Brazoria CO Health Department Brazos CO Health Dist Brownwood-Brown CO Health Dept Calhoun CO Health Dept Cameron CO Health Dept Cass County Health Dept Chambers CO Health Dept Cherokee CO Health Dept Collin CO Health Care Servcs Comal CO Health Dept Corpus Christi-Nueces CO PH Dist Corsicana-Navarro PHealth Dist Cuero-DeWitt CO Health Dept Dallas CO Health & Human Servcs Denton CO Health Dept Ector CO Health Dept El Paso City-CO Hlth & Envirn Dist Fort Bend CO Health Dept (HHS) Fort Worth (City of) PHealth Dept		The Line List of Individual Cases with Program Area and Jurisdiction Security will only list investigations that the person running the report has permission to view, regardless of where the patient resides. Some data are available for the whole state in the Line List of Individual Cases with Program Area - NO Jurisdiction Security; however patient identifiers (e.g., name, address, zip, patient ID number) are not included in this report.

Field	Description	Field Values	Code Definitions	Utility
		Galveston CO Health Dist Grayson CO Health Dept Greenville-Hunt CO Health Dept Gregg County Health Department Hardin CO Health Dept Harris CO PHealth & Envirn Servcs Hays CO Health Dept Hidalgo CO Health Dept Houston Dept of HHS Jackson CO Health Dept Jasper-Newton CO PHealth Dist Laredo (City of) Health Dept Live Oak CO Health Dept Lubbock City Health Dept Marshall-Harrison CO Health Dist Medina CO Health Dept Midland Health Dept Milam CO Health Dept Montgomery CO Health Dept Orange CO Health Dept Paris-Lamar CO Health Dept Pecos County Health Department Plainview-Hale CO Health Dist Port Arthur City Health Dept Public Health Region 1 Public Health Region 11 Public Health Region 2/3 Public Health Region 4/5 North Public Health Region 6/5 South Public Health Region 7 Public Health Region 8 Public Health Region 9/10		

Field	Description	Field Values	Code Definitions	Utility
		San Angelo-TomGreen CO Hlth Dept San Antonio Metropolitan Hlth Dist San Patricio CO Dept of Health Scurry CO Health Unit Smith CO PHealth Dist South Plains PHealth Dist Sweetwater-Nolan CO Health Dept Tarrant CO Public Health Dept Texarkana-Bowie CO Fam Hlth Cntr Uvalde CO Health Dept Victoria City-CO Health Dept Waco-McLennan CO PHealth Dist Wichita Falls-Wichita CO PH Dist Williamson CO & Cities PH Dist Wilson CO Health Dept Wood CO Health Dept		
Jurisdiction Code	Code for the jurisdiction assigned to the investigation.	48001 48002 48003 48004 48005 48006 48007 48008 48009 48010 48011 48012 48013 48014 48015 48016	48001 Public Health Region 1 48002 Public Health Region 2/3 48003 Public Health Region 4/5 North 48004 Public Health Region 6/5 South 48005 Public Health Region 7 48006 Public Health Region 8 48007 Public Health Region 9/10 48008 Public Health Region 11 48009 Abilene-Taylor CO Health Dept 48010 Amarillo (City of) Dept of Health 48011 Andrews City-CO Health Dept 48012 Angelina CO & Cities Health Dist 48013 Atascosa CO Health Dept 48014 Austin HHS Division (City of) 48015 Beaumont Public Health Dept 48016 Bell CO PHealth Dist	

Field	Description	Field Values	Code Definitions		Utility
		48017	48017	Brazoria CO Health Department	
		48018	48018	Brazos CO Health Dist	
		48019	48019	Brownwood-Brown CO Health Dept	
		48020	48020	Calhoun CO Health Dept	
		48021	48021	Cameron CO Health Dept	
		48022	48022	Cass County Health Dept	
		48023	48023	Chambers CO Health Dept	
		48024	48024	Cherokee CO Health Dept	
		48025	48025	Collin CO Health Care Servcs	
		48026	48026	Corpus Christi-Nueces CO PH Dist	
		48027	48027	Corsicana-Navarro PHealth Dist	
		48028	48028	Cuero-DeWitt CO Health Dept	
		48029	48029	Dallas CO Health & Human Servcs	
		48030	48030	Denton CO Health Dept	
		48031	48031	Ector CO Health Dept	
		48032	48032	El Paso City-CO Hlth & Envirn Dist	
		48033	48033	Fort Bend CO Health Dept (HHS)	
		48034	48034	Fort Worth (City of) PHealth Dept	
		48035	48035	Galveston CO Health Dist	
		48036	48036	Grayson CO Health Dept	
		48037	48037	Greenville-Hunt CO Health Dept	
		48038	48038	Gregg County Health Department	
		48039	48039	Hardin CO Health Dept	
		48040	48040	Harris CO PHealth & Envirn Servcs	
		48041	48041	Hays CO Health Dept	
		48042	48042	Hidalgo CO Health Dept	
		48043	48043	Houston Dept of HHS	
		48044	48044	Jackson CO Health Dept	
		48045	48045	Jasper-Newton CO PHealth Dist	
		48046	48046	Laredo (City of) Health Dept	
		48047	48047	Live Oak CO Health Dept	
		48048	48048	Lubbock City Health Dept	

Field	Description	Field Values	Code Definitions	Utility
		48049 48050 48051 48052 48053 48054 48055 48056 48057 48058 48059 48060 48061 48062 48063 48064 48065 48066 48067 48068 48069 48070 48071 48072 48073 48074 48075	48049 Marshall-Harrison CO Health Dist 48050 Medina CO Health Dept 48051 Midland Health Dept 48052 Milam CO Health Dept 48053 Montgomery CO Health Dept 48054 Orange CO Health Dept 48055 Paris-Lamar CO Health Dept 48056 Pecos County Health Department 48057 Plainview-Hale CO Health Dist 48058 Port Arthur City Health Dept 48059 San Antonio Metropolitan Hlth Dist 48060 San Patricio CO Dept of Health 48061 San Angelo-TomGreen CO Hlth Dept 48062 Scurry CO Health Unit 48063 Smith CO PHealth Dist 48064 South Plains PHealth Dist 48065 Sweetwater-Nolan CO Health Dept 48066 Tarrant CO Public Health Dept 48067 Texarkana-Bowie CO Fam Hlth Cntr 48068 Uvalde CO Health Dept 48069 Victoria City-CO Health Dept 48070 Waco-McLennan CO PHealth Dist 48071 Wichita Falls-Wichita CO PH Dist 48072 Williamson CO & Cities PH Dist 48073 Wilson CO Health Dept 48074 Wood CO Health Dept 48075 Comal CO Health Dept	
Last Change Date	The last date that any piece of information in the investigation was updated.	mm/dd/yyyy hh:mm		This field can be used to check for changes to data since the last time the data were pulled.

Field	Description	Field Values	Code Definitions	Utility
Last Notification Date	The date and time the most recent notification was created.	mm/dd/yyyy hh:mm		If only 1 notification has been created, this date will match the First Notification Created Date.
Last Notification Sent Date	The date and time the notification was first sent to CDC.	mm/dd/yyyy hh:mm		If only 1 notification has been approved, this date will match the First Notification Sent Date. It always matches the Notification Date.
Last Notification Submitted By	The system identification number of the user that added the record.	integer		NBS User ID number assigned by the system. The Event Metrics report has both name and NBS ID number and can be used to find NBS User names from the ID numbers.
Latitude				No data
Longitude				No data
MMWR Week	MMWR Week for which case information is counted for MMWR publication.	1-52 or 1-53 depending on MMWR Year calendar.		MMWR Week is assigned by the date the case was entered, but can be manually edited according to business rules. The default date is edited to the last week of the year if the MMWR Year has to be edited to

Field	Description	Field Values	Code Definitions	Utility
				reflect the year the case occurred.
MMWR Year	MMWR Year for which case information is counted for MMWR publication.	yyyy		MMWR Year is assigned by the date the case was entered, but can be manually edited according to business rules. As each year's data are closed out, the MMWR Year is edited as needed to reflect the year the case occurred. This can be used to filter for cases by year.
MPR Id	An identification number relating to the patient			Not useful; not searchable in NBS
Marital Status	Marital status description.	Annulled Divorced Interlocutory Legally separated Married Polygamous Single, never married Unknown Widowed		
Marital Status Code	Code indicating the marital status.	A D I L M P S	A Annulled D Divorced I Interlocutory L Legally separated M Married P Polygamous S Single, never married	

Field	Description	Field Values	Code Definitions	Utility
		U W	U Unknown W Widowed	
Notification Date	The most recent date an approved notification was sent to CDC.	mm/dd/yyyy hh:mm		This date is the same as Last Notification Sent Date.
Number of Notification Created	The calculated record count of the number of notifications created.	integer		blank – no notification created 0 – notification rejected and new notification not created ≥1 – 1 or more notifications created that are either pending or approved
Number of Notification Sent	The calculated record count of the number of notifications sent.	integer		blank – no notification created 0 – notification pending approval or rejected ≥1 – 1 or more notifications approved
Occupation Code	A code indicating a person's occupation.	11 21 22 23 42 51 52 53 54 55	11 - Agriculture, Forestry, Fishing and Hunting ## - Mining 22 - Utilities 23 - Construction 42 - Wholesale Trade 51 - Information 52 - Finance and Insurance 53 - Real Estate and Rental and Leasing 54 - Professional, Scientific, and Technical Services	Rarely filled in; This information comes from the Demographics tab, not the investigation data.

Field	Description	Field Values	Code Definitions	Utility
		56 61 62 71 72 81 92	55 - Management of Companies and Enterprises 56 - Administrative and Support and Waste Management 61 - Educational Services 62 - Health Care and Social Assistance 71 - Arts, Entertainment, and Recreation 72 - Accommodation and Food Services 81 - Other Services (except Public Administration) 92 - Public Administration	
Onset Date	Date of illness onset due to condition under investigation.	mm/dd/yyyy 0:00		
Outbreak Indicator	Indicates whether this case is considered part of an outbreak or not.	N UNK Y	N - No UNK - Unknown Y - Yes	
Outbreak Name	A name assigned to an individual outbreak.	String up to 50 characters		If the outbreak name has been entered for all cases that are part of an outbreak, this can be used to pull out case data specific to that outbreak. The outbreak name can be used to find out the number and types of outbreaks that occurred in the time frame and geographic location(s) included in the data set.
Outcome Code	Code corresponding to Die from Illness.	N UNK	N - No UNK - Unknown	This is the code for the response entered in Die

Field	Description	Field Values	Code Definitions	Utility
		Y	Y - Yes	from Illness, the investigation question, “Did the patient die from this illness?” The exception is that this field is blank for pertussis, measles, and rubella cases.
PHC Status Code	The current status of the investigation in the system; choices are suspended, active, completed, cancelled, aborted. Only investigations with an active status are included in line list data.	A	A - Active	Not useful information
Participation Type Code		SubjOfPHC	SubjOfPHC - Subject of PHC	Not useful information
Patient Address As of Date	The date a patient was known to be associated with an address; default is date record is entered.	mm/dd/yyyy 0:00		Data originate from Patient tab of investigation.
Patient Age At Onset	Manually entered number indicating patient’s age at condition onset.	integer		Data originate from Condition tab of investigation. It is a manually entered field. It is very incomplete and subject to error. It is not available in all conditions. Age can be calculated from Birth Time to Event Date

Field	Description	Field Values	Code Definitions	Utility
				(equal to onset date if known).
Patient Age At Onset Unit Code	Unit of measure for the patient's age at onset	D M N UNK W Y	D - Days M - Months N - Minutes UNK - Unknown W - Weeks Y - Years	Data originate from Condition tab of investigation. It is manually entered, but has a default value of Y which could lead to data entry errors.
Person ID	Unique internal identifier for a person			Not useful; not searchable in production database
Person Local ID	The patient ID number with state-identifying prefix and suffix	PSN48######TX01		The unique digits between PSN48 and TX01 can be used to look up a patient record in NBS from the home page or Data Entry→Patient page. Note that this ID can change if the patient is merged with another patient record.
Person Name	The patient's last and first names	free text		Data originate from Patient tab of investigation
Phc Add Time	The date and time the investigation was added	mm/dd/yyyy hh:mm		
Physician Name	The physician's last and first names as entered in the Provider data or as			

Field	Description	Field Values	Code Definitions	Utility
	imported from ELR data.			
Physician Phone	The associated physician's phone number as entered in the Provider data or as imported from ELR data.	###-###-####		
Pregnant	Patient's pregnancy status at time of illness.	No Unknown Yes		Data originate from Condition tab of investigation. It is not available in all conditions.
Primary Language	Primary language spoken by patient.	Text from pick list, e.g., English, Spanish, Undetermined, Vietnamese.		Data originate from Demographics tab.
Primary Language Code	Code for primary language spoken by patient.	Abbreviation of primary language, e.g., ENG, SP, UND, VIE	Examples: ENG – English SP – Spanish UND – Undetermined VIE - Vietnamese	Data originate from Demographics tab.
Program Area Code	A code indicating the program area for the case.	HEP IDEAS IDEAS_FB IDEAS_HEP_OTH IDEAS_HEPC IDEAS_R IDEAS_WB IMM IMM_R TB ZCD ZCD_R	HEP – Hepatitis IDEAS – IDEAS – Infectious Disease IDEAS_FB – IDEAS – Foodborne IDEAS_HEP_OTH – IDEAS – Hepatitis A, D, E, Other IDEAS_HEPC – IDEAS – Hepatitis C IDEAS_R – IDEAS – Meningitis/ Invasive Respiratory IDEAS_WB – IDEAS – Waterborne IMM – Varicella IMM_R – Immunizations	

Field	Description	Field Values	Code Definitions	Utility
			TB Tuberculosis ZCD Rabies ZCD_R Zoonosis	
Record Load Time	Displays the date and time data in report were pulled from the Operational Data Store (ODS).	mm/dd/yyyy hh:mm		Marker for when data were pulled. Changes made in production are loaded into the data store when the scheduled processing occurs that night. This marker allows a permanent stamp for the timing of the data set.
Record Status Code	Code indicating the processing status of the record.	OPEN		Only records with value of OPEN are included in line list. Not a useful field.
Report Date	A system calculated date reported based on the following dates, in the order displayed: 1. Report to County Time 2. Report to State Date 3. PHC Add Time	mm/dd/yyyy 0:00 , or mm/dd/yyyy hh:mm depending on source date		Since this is a system assigned date, every record will have a date. However, the date assigned by this method will not always be the earliest date reported.
Report Source Code	The code corresponding to the Report Source Type for the reporting organization.	BB CF DD DF DT FA	BB - Blood Bank CF - Correctional Facilities DD - Dentist DF - Daycare Facility DT - Drug Treatment Facility FA - Other Federal Agencies	

Field	Description	Field Values	Code Definitions	Utility
		FP HO IH JT LA MC MI OT PC PH PO PP PS PT PV RE RU SC SL TF VS VT	FP - Family Planning Facility HO - Hospital IH - Indian Health Service JT - National Job Training Program LA - Laboratory MC - Managed Care/HMOs MI - Military OT - Other Treatment Center PC - Pharmacy PH - Public Health Clinic PO - Prenatal/Obstetrics Facility PP - Private Physician Office PS - Public Health Clinic - STD PT - Public Health Clinic - TB PV - Public Health Clinic - HIV RE - Data Registries RU - Rural Health Clinic SC - School Clinic SL - Other State and Local Agencies TF - Tribal Government VS - Vital Statistics VT - Veterinary Sources	
Report Source Name	Name of reporting organization as entered in the Organization data or as imported from ELR data.	free text organization name		
Report Source Type	Type of reporting organization. Data come from the “Role” selected in the Organization record.	Blood Bank Correctional Facilities Data Registries Daycare Facility Dentist		

Field	Description	Field Values	Code Definitions	Utility
		Drug Treatment Facility Family Planning Facility Hospital Indian Health Service Laboratory Managed Care/HMOs Military National Job Training Program Other Federal Agencies Other State and Local Agencies Other Treatment Center Pharmacy Prenatal/Obstetrics Facility Private Physician Office Public Health Clinic Public Health Clinic - HIV Public Health Clinic - STD Public Health Clinic - TB Rural Health Clinic School Clinic Tribal Government Veterinary Sources Vital Statistics		
Report to County Time	Date case was first reported to the county public health system.	mm/dd/yyyy 0:00		This date should be compared to “Date First Reported” and “Report to State Date” to determine date first reported to public health.
Report to State Date	Date case was first reported to the state public health	mm/dd/yyyy 0:00		This date should be compared to “Date First

Field	Description	Field Values	Code Definitions	Utility
	system.			Reported" and "Report to County Time" to determine date first reported to public health.
Reporter Name	The selected reporting provider's last and first names as entered in the Provider data or as imported from ELR data.	free text reporter's name		
Reporter Phone	The associated reporting provider's phone number as entered in the Provider data or as imported from ELR data.	###-###-####		
Shared Indicator	Indicates if the record may be viewed by persons with guest view permission for the jurisdiction. The guest view feature is not currently in use.	F T	False – The record is not shareable. True – The record may be shared.	Not useful information.
State	The patient's state of residence.	Alabama Alaska Arizona Arkansas California Colorado Connecticut Delaware District of Columbia Florida Georgia		

Field	Description	Field Values	Code Definitions	Utility
		Hawaii Idaho Illinois Indiana Iowa Kansas Kentucky Louisiana Maine Maryland Massachusetts Michigan Minnesota Mississippi Missouri Montana Nebraska Nevada New Hampshire New Jersey New Mexico New York North Carolina North Dakota Ohio Oklahoma Oregon Pennsylvania Rhode Island South Carolina South Dakota Tennessee		

Field	Description	Field Values	Code Definitions	Utility
		Texas Utah Vermont Virginia Washington West Virginia Wisconsin Wyoming American Samoa Federated States of Micro Guam Marshall Islands Northern Mariana Islands Palau Puerto Rico US Virgin Islands		
State Case ID	Manually entered ID for case.	integer		Rarely filled in
State Code	FIPS code for state.	2 digit FIPS code for states or 2 letter code for US territory, e.g., 48 for Texas.		
Street Address 1	Patient's address.	free text address - number, street name, etc.		
Street Address 2	Text used for additional patient address information such as P.O. Box.	free text address - number, street name, etc.		
Transmission Mode	Selected method of transmission or transmission setting. The data in this field come from the investigation field	Transmission Mode: Airborne Bloodborne Daycare Dermal		

Field	Description	Field Values	Code Definitions	Utility
	"Transmission Mode" for some conditions and Transmission Setting for pertussis. This field does not occur in all conditions.	Foodborne Indeterminate Mechanical Nosocomial Other Sexually Transmitted Transplacental transmission Vectorborne Waterborne Zoonotic Transmission Setting (pertussis): These are data entry options. The data are presented as all caps and may be abbreviated. Abbreviations available in current data are listed in parentheses. Athletics College Community Correctional Facility Daycare Doctor's Office Home Hospital ER Hospital outpatient clinic Hospital Ward International Travel (Travel) Military Place of Worship School (SCH) Unknown (UNK)		

Field	Description	Field Values	Code Definitions	Utility
		Work Other		
Where Acquired	Geographic location where patient was exposed to condition in reference to home address of patient.	Indigenous, within jurisdiction Out of country Out of jurisdiction, from another jurisdiction Out of state Unknown		Duplicate of “Disease Imported” field.
Zip Code	Zip code of patient’s address.	#####-####		