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

Field	Description	Field Values	Code Definitions	Utility
Accession Number	Identification number assigned to the specimen by the performing laboratory	numeric and alpha-numeric lab numbers		
Coded Result Description	Text description of the test result values; also contains organism information for "IDENTIFIED" tests	Examples: abnormal absent Beta-hemolytic Streptococcus, group A Beta-hemolytic Streptococcus, group B borderline Bordetella pertussis Campylobacter Campylobacter coli Campylobacter fetus Campylobacter jejuni DETECTED	abnormal absent Beta-hemolytic Streptococcus, group A Beta-hemolytic Streptococcus, group B borderline Bordetella pertussis Campylobacter Campylobacter coli Campylobacter fetus Campylobacter jejuni DETECTED	
Coded Result Value	Codes and/or description for the test result values	Examples include: Detected Equivocal Non-Reactive Pending Positive Reactive	Detected Equivocal Non-Reactive Pending Positive Reactive	
Date Received by Public Health	Date and time the lab report was received by the public health entity	mm/dd/yyyy hh:mm, or mm/dd/yyyy hh:00	Date and time if ELR (defaults to time of upload) Date in a date/time format if manually entered or simulated from a morbidity report	
Jurisdiction Code	Code for the jurisdiction assigned to the	48001 48002	48001 Public Health Region 1 48002 Public Health Region 2/3	

Field	Description	Field Values	Code Definitions		Utility
	investigation	48003	48003	Public Health Region 4/5 North	
		48004	48004	Public Health Region 6/5 South	
		48005	48005	Public Health Region 7	
		48006	48006	Public Health Region 8	
		48007	48007	Public Health Region 9/10	
		48008	48008	Public Health Region 11	
		48009	48009	Abilene-Taylor CO Health Dept	
		48010	48010	Amarillo (City of) Dept of Health	
		48011	48011	Andrews City-CO Health Dept	
		48012	48012	Angelina CO & Cities Health Dist	
		48013	48013	Atascosa CO Health Dept	
		48014	48014	Austin HHS Division (City of)	
		48015	48015	Beaumont Public Health Dept	
		48016	48016	Bell CO PHealth Dist	
		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	

Field	Description	Field Values	Code Definitions		Utility
		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	
		48049	48049	Marshall-Harrison CO Health Dist	
		48050	48050	Medina CO Health Dept	
		48051	48051	Midland Health Dept	
		48052	48052	Milam CO Health Dept	
		48053	48053	Montgomery CO Health Dept	
		48054	48054	Orange CO Health Dept	
		48055	48055	Paris-Lamar CO Health Dept	
		48056	48056	Pecos County Health Department	
		48057	48057	Plainview-Hale CO Health Dist	
		48058	48058	Port Arthur City Health Dept	
		48059	48059	San Antonio Metropolitan Hlth Dist	
		48060	48060	San Patricio CO Dept of Health	
		48061	48061	San Angelo-TomGreen CO Hlth Dept	
		48062	48062	Scurry CO Health Unit	
		48063	48063	Smith CO PHealth Dist	
		48064	48064	South Plains PHealth Dist	
		48065	48065	Sweetwater-Nolan CO Health Dept	
		48066	48066	Tarrant CO Public Health Dept	
		48067	48067	Texarkana-Bowie CO Fam Hlth Cntr	
		48068	48068	Uvalde CO Health Dept	

Field	Description	Field Values	Code Definitions	Utility
		48069 48070 48071 48072 48073 48074 48075	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	
Jurisdiction Name	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		

Field	Description	Field Values	Code Definitions	Utility
		Fort Bend CO Health Dept (HHS) Fort Worth (City of) PHealth Dept 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		

Field	Description	Field Values	Code Definitions	Utility
		Public Health Region 9/10 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		
Lab Report Date	Date lab test was done in a date/time format	mm/dd/yyyy 0:00		
Lab Test ID				NEDSS Office use only
Lab Test Name	Description of lab test performed			
Lab Test Type	Type of lab test	Order_rslt R_Result	Order_rslt – Ordered test result R_Result – Resulted lab test result	
Numeric Result Value	The numeric lab test result	String including numeric values, units, and titers		
Ordered Test Name	Description of the ordered test	Text		

Field	Description	Field Values	Code Definitions	Utility
Ordering Facility	Name of the organization designated as the ordering facility of the lab report as entered in the Organization data or as imported from ELR data	Text		
Ordering Provider First Name	First name of the selected ordering provider as entered in the Provider data or as imported from ELR data	Text		No data
Ordering Provider Last Name	Last name of the selected ordering provider as entered in the Provider data or as imported from ELR data	Text		No data
Ordering Provider Middle Name	Middle name of the selected ordering provider as entered in the Provider data or as imported from ELR data	Text		No data
Ordering Provider Name Prefix	Prefix of the selected ordering provider as entered in the Provider data or as imported from ELR data	Text		No data
Parent Test ID				NEDSS Office use only
Patient Address 1	Patient's address	Free text address - number, street name, etc.		
Patient Address 2	Text used for additional patient address information	Free text address - number, street name, etc.		

Field	Description	Field Values	Code Definitions	Utility
	such as P.O. Box			
Patient City	Patient's city	Text - city name		
Patient First Name	First name of the patient	Text		
Patient Last Name	Last name of the patient	Text		
Patient Middle Name	Middle name of the patient	Text		
Patient Name Suffix	Suffix of the patient	Text		
Patient State	Patient's state	Name of selected state		
Patient State Code	FIPS code for state	2 digit FIPS code for states or 2 letter code for US territory, e.g. 48 for Texas		
Patient Zip Code	Zip code of patient's address	#####-####		
Program Area Code	A code indicating the program area for the lab report	HEP IDEAS_FB IDEAS_HEP-OTH IDEAS_HEPC IDEAS IDEAS_R IDEAS_WB IMM_R IMM TB ZCD_R ZCD r	HEP – Hepatitis IDEAS – Foodborne IDEAS – Hep A, D,E other IDEAS – Hepatitis C IDEAS – Infectious Disease IDEAS – Meningitis/Invasive Respiratory IDEAS – Waterborne Immunizations Varicella Zoonosis Zoonosis, other	
Program Area Description	Description of the program area associated with the lab	Hepatitis IDEAS – Foodborne		No data

Field	Description	Field Values	Code Definitions	Utility
	report	IDEAS – Hep A, D,E other IDEAS – Hepatitis C IDEAS – Infectious Disease IDEAS – Meningitis/Invasive Respiratory IDEAS – Waterborne Immunizations Varicella Tuberculosis Zoonosis Rabies, Animal		
Reference Range From	Beginning point of the reference range	Alpha or numeric description of test result normal range		
Reference Range To	End point of the reference range	Alpha or numeric description of test result normal range		
Reporting Facility	Name of the organization designated as the reporting facility of the lab report as entered in the Organization data or as imported from ELR data	Text		No data
Result Status	Status of lab test performed	F C P S	F Final C Corrected P Preliminary S Started but cancelled	
Result Units	Description of lab test numeric unit results	Examples include: AU COPIES/ML INDEX IU/ML IV LIV	AU COPIES/ML INDEX IU/ML IV LIV LOGIU/ML	

Field	Description	Field Values	Code Definitions	Utility
		LOGIU/ML RATIO s/co ratio U/mL	RATIO s/co ratio U/mL	
Resulted Date	Date lab test			
Root Order Test ID				NEDSS Office use only
Specimen Collection Date	Date specimen was collected	dd/mm/yyyy 0:00		
Specimen Description	Description of specimen			
Specimen Site	Description of specimen site	Examples include: 1000.3 2000.2 2000.3 2000.5 5001.2 ORH 99UNK	Blood Urine – Catheter Urine – Clean catch Urine Stool/Feces Nose Other Unknown	
Specimen Site Description	Description of specimen site	Examples include: Left Arm Right Arm		
Specimen Source	Code indicating the source of the specimen for lab testing	Abbreviation of selected specimen type		
Text Result Value	Text describing test result	Alpha-numeric string		