Data Element Name	Data Element Description	Value Set Code	CDC Priority (Legacy)	CDC Priority (New)
Test Performed Name	Name of test or analyte performed. The lab test that was run on the specimen. This is also referred as "Resulted Test Name"	PHVS_LabTestName_CDC		
Test Result - Coded Qualitative (non- organism)	Coded Qualitative Test Result Value	PHVS_LabTestResultQualitative_CDC		
Test Result - Coded Organism	Coded result - Organism (SNOMED) Result Value, used where OBX-2 is CE or CWE value type	PHVS_Microorganism_CDC		
Test Result - Numeric	Numeric Result Value, used where OBX-2 is SN or NM value type	N/A		
Units of Measure	Numeric Result Value, used where OBX-2 is SN or NM value type	PHVS UnitsOfMeasure CDC		
Test Result - Text	Lab Result Text Value used where OBX-2 is TX. Textual result value, used if result is neither numeric nor coded.	N/A		
Test Result -Interpretation Flag	Abnormal Flags used for laboratory result interpretation (OBX-8) by Lab (not Epidemiologist's Interpretation). The interpretation flag identifies a result that is not typical as well as how its not typical. Examples: Susceptible, Resistant, Normal, Above upper panic limits, below absolute low.	PHVS_AbnormalFlag_HL7_27		
Test Result - Reference Range	Reference Range	N/A		
Observation Result Status	Result Status (OBX-11). The Result Status is the degree of completion of the lab test.	PHVS_ObservationResultStatus_HL7_2x		
Specimen collection date	Date/Time of Observation in OBX segment for ELR infers to the specimen collection date	N/A		
Test Method	The technique or method used to perform the test and obtain the test results. Observation Method. Examples: Serum Neutralization, Titration, dipstick, test strip, anaerobic culture.			
		PHVS_LabTestMethods_CDC		
Specimen Analyzed Date	Lab Report Date - Date/Time of the Analysis.	N/A		
Performing Laboratory Name	Name of Laboratory that performed the lab test. Performing Organization Name	N/A		
Performing Person Name	Performing Organization Medical Director / Performing Person Name.	N/A		
Test Result Comments	Comments having to do specifically with the lab result test. These are the comments from the NTE segment if the result was originally an Electronic Laboratory Report.			
Specimen ID	A laboratory generated number that identifies the specimen related to this test.	N/A		
Specimen Type	The type of specimen used in testing the Resulted Lab Test.	N/A PHVS_Specimen_CDC		
Specimen Source Site	This indicates the physical location of the subject where the specimen originated. Examples include: Right Internal Jugular, Left Arm, Buttock, Right Eye, etc.			
Specimen Description	Text description of the specimen	N/A		
Specimen Collection Date/Time	The date the specimen was collected.	N/A		
Filler Order #	A laboratory generated number that identifies the test/order instance.	N/A		
Test Ordered Name	Test that was ordered by the physician / provider. This could be a lab test panel which would lead to several lab tests.	PHVS LabTestOrderables CDC		
Observation Date/Time	Observation Date/Time (OBR-7)	N/A		
Results Rpt/Status Chng - Date/Time	Results Rpt/Status Chng - Date/Time	N/A		
Result Status	Result Status	PHVS_ResultStatus_HL7_2x		

Attachment 6: Laboratory Data

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