Label/Short Name	Description	Value Set Code. Search in PHIN VADS using the following link (https://phinvads.cdc.gov/vads/SearchHome.action)
Notification ID	The unique identifier for the notification record	
Receiving Application	CDC's PHIN Common Data Store (CDS) is the Receiving Application for this message.	
Message Profile ID	First instance is the reference to the structural specification used to validate the message. $ \label{eq:control}$	
	Second instance is the reference to the PHIN Message Mapping Guide from which the content is derived.	
Local Subject ID	The local ID of the subject/entity.	
Subject Name Type	Name is not requested by the program, but the Patient Name field is required to be populated for the HL7 message to be valid. Have adopted the HL7 convention for processing a field where the name has been removed for de-identification purposes.	
Current US Resident	Does the subject currently reside in the USA?	PHVS_YesNoUnknown_CDC
Foreign Resident	Is the subject a Foreign Resident? Refer to CSTE position statement 11- SI-04 for more information: http://www.cste.org/ps2011/11-SI-04.pdf	PHVS_YesNoUnknown_CDC
Immediate National Notifiable Condition	Does this case meet the criteria for immediate (extremely urgent or urgent) notification to CDC? Refer to the CSTE list of NNC at the following link: http://www.cste.org/dnn/LinkClick.aspx? fileticket=A5oAgCiPNT0%3d&tabid=36∣=1496	PHVS_YesNoUnknown_CDC
Local Record ID	Sending system-assigned local ID of the case investigation with which the subject is associated.	
Subject Type	Type of subject for the notification. "Person," "Place/Location," or "Non-Person Living Subject" are the appropriate subject types for Notifications to CDC.	PHVS_NotificationSectionHeader_CDC
Notification Type	Type of notification. Notification types are "Individual Case," "Environmental," "Summary," and "Laboratory Report".	PHVS_NotificationSectionHeader_CDC
Date First Submitted	Date/time the notification was first sent to CDC. This value does not change after the original notification.	
Date of Report	Date/time this version of the notification was sent. It will be the same value as NOT103 for the original notification. For updates, this is the update/send date/time.	
Notification Result Status Condition Code	Status of the notification.  Condition or event that constitutes the reason the notification is being sent	PHVS_ResultStatus_NETSS PHVS_NotifiableEvent_Disease_Condition_CDC_NNDSS
Birth Date Country of Birth	Date of birth in YYYYMMDD format Country of Birth	PHVS CountryofBirth CDC
Subject's Sex	Subject's current sex	PHVS_Sex_MFU
Race Category	•	
Country of Usual Residence	Where does the person usually* live (defined as their residence)	PHVS_CountryofBirth_CDC
	*For the definition of 'usual residence' refer to CSTE position statement # 11-SI-O4 titled "Revised Guidelines for Determining Residency for Disease Reporting" at http://www.cste.org/ps2011/11-SI-O4.pdf .	
Subject Address County	County of residence of the subject	PHVS_County_FIPS_6-4
Subject Address State	State of residence of the subject	PHVS_State_FIPS_5-2
Subject Address ZIP Code	ZIP Code of residence of the subject	
Ethnic Group Code	Based on the self-identity of the subject as Hispanic or Latino	PHVS_EthnicityGroup_CDC_Unk
Reporting State Reporting County	State reporting the notification.  County reporting the notification.	PHVS_State_FIPS_5-2 PHVS_County_FIPS_6-4
National Reporting Jurisdiction	National jurisdiction reporting the notification to CDC.	PHVS_NationalReportingJurisdiction_NND
Jurisdiction Code	Identifier for the physical site from which the notification is being submitted.	
Date of Report/Referral	Date the event or illness was first reported by the reporting source (physician or lab reported to the local/county/state health department).	
Reporting Source Type Code	Type of facility or provider associated with the source of information sent to Public Health.	PHVS_ReportingSourceType_NND
Reporting Source ZIP Code	ZIP Code of the reporting source for this case.	
Earliest Date Reported to County	Earliest date reported to county public health system	
- 11 - 1 - 1 - 1 - 1 - 1 - 1	Earliest date reported to state public health system	
Earliest Date Reported to State		DUVC Vochlot Inknown CDC
Earliest Date Reported to State Hospitalized Admission Date	Was subject hospitalized because of this event? Subject's first admission date to the hospital for the condition covered by the investigation.	PHVS_YesNoUnknown_CDC

Duration of hospital stay in days Subject's duration of stay at the hospital for the condition covered by

Earliest date of diagnosis (clinical or laboratory) of condition being reported to public health system Diagnosis Date

Date of the beginning of the illness. Reported date of the onset of symptoms of the condition being reported to the public health system Date of Illness Onset

Illness End Date Time at which the disease or condition ends.

Illness Duration Length of time this subject had this disease or condition.

Illness Duration Units Unit of time used to describe the length of the illness or condition. PHVS\_AgeUnit\_UCUM

Subject Died Did the subject die from this illness or complications of this illness? PHVS\_YesNoUnknown\_CDC

Deceased Date If the subject died from this illness or complications associated with

this illness, indicate the date of death

Case Investigation Start Date The date the case investigation was initiated

Case Outbreak indicator Denotes whether the reported case was associated with an identified PHVS\_YesNoUnknown\_CDC

Case Outbreak Name A state-assigned name for an indentified outbreak.

Case Disease Imported Code Indication of where the disease/condition was likely acquired.

If the disease or condition was imported, indicates the country in Imported Country PHVS\_Country\_ISO\_3166-1

which the disease was likely acquired.

If the disease or condition was imported, indicates the state in which the disease was likely acquired. Imported State PHVS\_State\_FIPS\_5-2

PHVS\_DiseaseAcquiredJurisdiction\_NETSS

If the disease or condition was imported, indicates the city in which Imported City PHVS City USGS GNIS

the disease was likely acquired.

Imported County If the disease or condition was imported, contains the county of origin PHVS\_County\_FIPS\_6-4

of the disease or condition

Transmission Mode Code for the mechanism by which disease or condition was acquired PHVS\_CaseTransmissionMode\_NND

by the subject of the investigation.

Case Class Status Code Status of the case/event as suspect, probable, confirmed, or not a case PHVS\_CaseClassStatus\_NND

per CSTE/CDC/ surveillance case definitions.

MMWR Week MMWR Week for which case information is to be counted for MMWR

MMWR Year MMWR Year (YYYY) for which case information is to be counted for

MMWR publication

State Case ID States use this field to link NEDSS investigations back to their own

state investigations.

Date of First Report to CDC Date the case was first reported to the CDC

Date First Reported PHD Earliest date the case was reported to the public health department whether at the local, county, or state public health level.

Pregnancy status Indicates whether the subject was pregnant at the time of the event. PHVS\_YesNoUnknown\_CDC

Name of the person who is reporting the case to the CDC. This is the Person Reporting to CDC - Name

person that CDC should contract in a state if there are questions regarding this case notification.

Person Reporting to CDC - Phone Number

Phone Number of the person who is reporting the case to the CDC. This is the person that CDC should contract in a state if there are

questions regarding this case notification.

**Email Address of Sender** Email address of person who sent the report

CDC uses this field to link current case notifications to case notifications submitted by a previous system (NETSS, STD-MIS, etc.) Legacy Case ID

Country of Exposure or Country Where Disease Indicates the country in which the disease was potentially acquired. PHVS CountryofBirth CDC

Note: use exposure or acquired consistently

across variables

State or Province of Exposure Indicates the state in which the disease was potentially acquired. PHVS State FIPS 5-2

> Business Rule: If Country of exposure was US, populate with US State. If Country of exposure was Mexico, populate with Mexican State. If country of exposure was Canada, populated with Canadian Province.

For all other countries, leave null.

City of Exposure Indicates the city in which the disease was potentially acquired.

> Business Rule: If country of exposure is US, populate with US city, For All other cities, can be populated but not required.
>
> Note: Since value set only includes US cities, would allow states to populate the CWE 9th component with another city.

## Attachment 4: Core Data

County of Exposure Indicates the county in which the disease was potentially acquired.

Business Rule: If country of exposure is US, populate with US county. Otherwise, leave null.

**Binational Reporting Criteria** For cases meeting the binational criteria, select all the criteria which PHVS\_BinationalReportingCriteria\_CDC

Age at case investigation Subject age at time of case investigation Age units at case investigation Subject age units at time of case investigation

Case Count Number of cases being reported in the notification

General comments to CDC Comment

**Current Occupation** What kind of work do you do?

**Current Industry** What kind of business or industry do you work in? PHVS\_AgeUnit\_UCUM\_NETSS

PHVS\_Occupation\_CDC\_Census\_2010

PHVS\_Industry\_CDC\_Census\_2010