-MSH : Message Header -

Location	Data Element	Data	Categorization	
MSH-1	Field Separator		Value-Profile Fixed	
MSH-2	Encoding Characters	^~\&	Value-Profile Fixed	
MSH-3	Sending Application			
MSH-3.1	Namespace ID	StateAppID	Presence-Configuration	
MSH-3.2	Universal ID		Indifferent	
MSH-3.3	Universal ID Type		Indifferent	
MSH-4	Sending Facility			
MSH-4.1	Namespace ID	VRDept	Presence-Configuration	
MSH-4.2	Universal ID		Indifferent	
MSH-4.3	Universal ID Type		Indifferent	
MSH-5	Receiving Application			
MSH-5.1	Namespace ID	DRrcv	Presence-Configuration	
MSH-5.2	Universal ID	2.16.840.1.113883.3.20	Dandifferent	
MSH-5.3	Universal ID Type	ISO	Indifferent	
MSH-6	Receiving Facility			
MSH-6.1	Namespace ID	NCHS	Presence-Configuration	
MSH-6.2	Universal ID	2.16.840.1.113883.3.898Phdifferent		
MSH-6.3	Universal ID Type	ISO	Indifferent	
MSH-7	Date/Time of Message	20151112234947-0400	Presence-System Generated	
MSH-9	Message Type			
MSH-9.1	Message Code	ADT	Value-Profile Fixed	
MSH-9.2	Trigger Event	A04	Value-Profile Fixed	
MSH-9.3	Message Structure	ADT_A01	Value-Profile Fixed	
MSH-10	Message Control ID	1223334505	Presence Length- Configuration	
MSH-11	Processing ID			
MSH-11.1	Processing ID	P	Value-Profile Fixed	
MSH-12	Version ID			
MSH-12.1	Version ID	2.6	Value-Profile Fixed	
MSH-15	Accept Acknowledgment Type	AL	Value-Test Case Fixed	
MSH-16	Application Acknowledgment Type	NE	Value-Test Case Fixed	
MSH-17	Country Code	US	Value-Profile Fixed	
MSH-21	Message Profile Identifier			
MSH-21.1	Entity Identifier	JDIA04_V1.0	Value-Test Case Fixed	
MSH-21.2	Namespace ID	PHIN VS	Presence-Configuration	
MSH-21.3	Universal ID		Indifferent	
MSH-21.4	Universal ID Type		Indifferent	

EVN : Event Type

Location	Data Element	Data	Categorization
EVN-2	Recorded Date/Time	20101102133312	Presence-System Generated
EVN-4	Event Reason Code	PHC1419	Value-Test Case Fixed

PID: Patient Identification -

Location	Data Element	Data	Categorization
PID-1	D-1 Set ID - PID 1		Value-Profile Fixed
PID-3[1]	Patient Identifier List		
PID-3[1].1	ID Number	987-65-4321	Presence-Content Indifferent
PID-3[1].4	Assigning Authority		
PID-3[1].4.2	Universal ID	2.16.840.1.113883.4.1	Indifferent
PID-3[1].4.3	Universal ID Type	ISO	Indifferent
PID-3[1].5	Identifier Type Code	SS	Value-Test Case Fixed
PID-3[2]	Patient Identifier List		
PID-3[2].1	ID Number	9000213	Presence-Content Indifferent
PID-3[2].4	Assigning Authority		
PID-3[2].4.2	Universal ID	2.16.840.1.113886.4.1	Indifferent
PID-3[2].4.3	Universal ID Type	ISO	Indifferent
PID-3[2].5	Identifier Type Code	DC	Value-Test Case Fixed
PID-3[3]	Patient Identifier List		
PID-3[3].1	ID Number	2015000213	Presence-Content Indifferent
PID-3[3].4	Assigning Authority		
PID-3[3].4.2	Universal ID	2.16.840.1.113883.888.	1 2 ndifferent
PID-3[3].4.3	Universal ID Type	ISO	Indifferent
PID-3[3].5	Identifier Type Code	DCFN	Value-Test Case Fixed
PID-5	Patient Name		
PID-5.1	Family Name		
PID-5.1.1	Surname	Perez	Presence-Test Case Proper
PID-5.2	Given Name	Javier	Presence-Test Case Proper
PID-5.3 Second and Further Given Names or Initials Thereof		Luis	Presence-Test Case Proper
PID-5.4	Suffix (e.g., JR or III)		Indifferent
PID-5.7	Name Type Code	L	Value-Test Case Fixed
PID-7	Date/Time of Birth	19510401	Presence-Content Indifferent
PID-8	Administrative Sex	M	Presence-Test Case Proper
PID-10[1]	Race		
PID-10[1].1	Identifier	2106-3	Value-Test Case Fixed

PID-30	Patient Death Indicator	Y	Value-Profile Fixed
PID-29	Patient Death Date and Time	201510051125-0400	Presence-Content Indifferent
PID-22.9	Original Text		Indifferent
PID-22.3	Name of Coding System	CDCREC	Value-Profile Fixed
PID-22.2	Text	Cuban	Presence-Test Case Proper
PID-22.1	Identifier	2182-4	Value-Test Case Fixed
PID-22	Ethnic Group		
PID-16.9	Original Text		Indifferent
PID-16.3	Name of Coding System	HL70002	Value-Profile Fixed
PID-16.2	Text	Married	Presence-Test Case Proper
PID-16.1	Identifier	M	Value-Test Case Fixed
PID-16	Marital Status		
PID-11.9	County/Parish Code	01071	Value-Profile Fixed
PID-11.8	Other Geographic Designation	Y	Value-Profile Fixed
PID-11.6	Country	US	Value-Profile Fixed
PID-11.5	Zip or Postal Code	21401	Presence-Test Case Proper
PID-11.4	State or Province	24	Presence-Test Case Proper
PID-11.3	City	1216345	Presence-Test Case Proper
PID-11.2	Other Designation		Indifferent
PID-11.1.1	Street or Mailing Address	143 Taylor Street	Presence-Test Case Proper
PID-11.1	Street Address		
PID-11	Patient Address		
PID-10[2].3 PID-10[2].9	Name of Coding System Original Text	CDCREC	Value-Profile Fixed Indifferent
PID-10[2].2	Text Name of Coding	Black or African American	Presence-Test Case Proper
PID-10[2].1	Identifier	2054-5	Value-Test Case Fixed
PID-10[2]	Race	2054.5	V-1 T C Ei 1
PID-10[1].9	Original Text		Indifferent
PID-10[1].3	Name of Coding System	CDCREC	Value-Profile Fixed
PID-10[1].2	Text	White	Presence-Test Case Proper

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Location	Data Element	Data	Categorization

-OBX[*]-----

OBX : Observation/Result —

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	1 Value-Profile Fi	
OBX-2	Value Type	XAD	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	21842-0	Value-Test Case Fixed
OBX-3.2	Text	Birthplace	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.9	Original Text		Indifferent
OBX-4	Observation Sub-ID		Indifferent
OBX-5	Observation Value	^^^^US	
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.9	Original Text	Indifferent	
OBX-11	Observation Result Status	F Value-Profile Fix	

ORX · Observation/Result

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	2	Value-Profile Fixed
OBX-2	Value Type	XAD	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	69435-6	Value-Test Case Fixed
OBX-3.2	Text	Address of location where death occurred	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.9	Original Text		Indifferent
OBX-4	Observation Sub-ID		Indifferent
OBX-5	Observation Value	^^2390562^24^21401/	US^^^01073
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.9	Original Text		Indifferent

OBX-11	Observation Result	F	Value-Profile Fixed
	Status		

OBX : Observation/Result

Location	Data Element	Data	Categorization	
OBX-1	Set ID - OBX	3	Value-Profile Fixed	
OBX-2	Value Type	ST	Value-Test Case Fixed	
OBX-3	Observation Identifier			
OBX-3.1	Identifier	69453-9	Value-Test Case Fixed	
OBX-3.2	Text	Cause of Death	Presence-Test Case Proper	
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed	
OBX-3.9	Original Text		Indifferent	
OBX-4	Observation Sub-ID	1	Value-Test Case Fixed	
OBX-5	Observation Value	Blunt Head Trauma	Presence-Test Case Proper	
OBX-6	Units			
OBX-6.1	Identifier		Indifferent	
OBX-6.2	Text		Indifferent	
OBX-6.3	Name of Coding System		Indifferent	
OBX-6.9	Original Text		Indifferent	
OBX-11	Observation Result Status	F	Value-Profile Fixed List	

OBX : Observation/Result

Data Element	Data	Categorization
Set ID - OBX	4	Value-Profile Fixed
Value Type	ST	Value-Test Case Fixed
Observation Identifier		
Identifier	69440-6	Value-Test Case Fixed
Text	Disease Onset to Death Interval	Presence-Test Case Proper
Name of Coding System	LN	Value-Profile Fixed
Original Text		Indifferent
Observation Sub-ID	1	Value-Test Case Fixed
Observation Value	15 hours	Presence-Test Case Proper
Units		
Identifier		Indifferent
Text		Indifferent
Name of Coding System		Indifferent
	Set ID - OBX Value Type Observation Identifier Identifier Text Name of Coding System Original Text Observation Sub-ID Observation Value Units Identifier Text Name of Coding	Set ID - OBX Value Type ST Observation Identifier Identifier Identifier Fext Disease Onset to Death Interval Name of Coding System Original Text Observation Sub-ID IObservation Value Units Identifier Text Name of Coding

OBX-6.9	Original Text		Indifferent	
OBX-11	Observation Result Status	F	Value-Profile Fixed	

OBX : Observation/Result

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	5	Value-Profile Fixed
OBX-2	Value Type	ST	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	69453-9	Value-Test Case Fixed
OBX-3.2	Text	Cause of Death	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.9	Original Text		Indifferent
OBX-4	Observation Sub-ID	2	Value-Test Case Fixed
OBX-5	Observation Value	Automobile accident	Presence-Test Case Proper
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.9	Original Text		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed

OBX : Observation/Result-

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	6	Value-Profile Fixed
OBX-2	Value Type	ST	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	69440-6	Value-Test Case Fixed
OBX-3.2	Text	Disease Onset to Death Interval	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.9	Original Text		Indifferent
OBX-4	Observation Sub-ID	2	Value-Test Case Fixed
OBX-5	Observation Value	15 hours	Presence-Content Indifferent
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
	Name of Coding		

OBX-6.3	System		Indifferent
OBX-6.9	Original Text		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed

-OBX : Observation/Result -

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	7	Value-Profile Fixed
OBX-2	Value Type	ST	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	69453-9	Value-Test Case Fixed
OBX-3.2	Text	Cause of Death	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.9	Original Text		Indifferent
OBX-4	Observation Sub-ID	3	Value-Test Case Fixed
OBX-5	Observation Value	Epilepsy	Value-Test Case Fixed
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
OBX-6.3	Name of Coding System		Indifferent
OBX-6.9	Original Text		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed

OBX: Observation/Result

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	8	Value-Profile Fixed
OBX-2	Value Type	ST	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	69440-6	Value-Test Case Fixed
OBX-3.2	Text	Disease Onset to Death Interval	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-3.9	Original Text		Indifferent
OBX-4	Observation Sub-ID	3	Value-Test Case Fixed
OBX-5	Observation Value	30 years	Presence-Test Case Proper
OBX-6	Units		
OBX-6.1	Identifier		Indifferent
OBX-6.2	Text		Indifferent
	Name of Coding		

OBX-6.3	System		Indifferent
OBX-6.9	Original Text		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed

OBX : Observation/Result -

Location	Data Element	Data	Categorization	
OBX-1	Set ID - OBX	9	Value-Profile Fixed	
OBX-2	Value Type	ST	Value-Test Case Fixed	
OBX-3	Observation Identifier			
OBX-3.1	Identifier	69441-4	Value-Test Case Fixed	
OBX-3.2	Text	Death Cause Other Significant Conditions	Presence-Test Case Proper	
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed	
OBX-3.9	Original Text		Indifferent	
OBX-4	Observation Sub-ID		Indifferent	
OBX-5	Observation Value	Cerebrovascular Accident	Presence-Content Indifferent	
OBX-6	Units			
OBX-6.1	Identifier		Indifferent	
OBX-6.2	Text		Indifferent	
OBX-6.3	Name of Coding System		Indifferent	
OBX-6.9	Original Text		Indifferent	
OBX-11	Observation Result Status	F	Value-Profile Fixed	

-OBX : Observation/Result -

Data Element	Data	Categorization
Set ID - OBX	10	Value-Profile Fixed
Value Type	CWE	Value-Test Case Fixed
Observation Identifier		
Identifier	69443-0	Value-Test Case Fixed
Text	Tobacco	Presence-Test Case Proper
Name of Coding System	LN	Value-Profile Fixed
Original Text		Indifferent
Observation Sub-ID		Indifferent
Observation Value	373067005^No^SCT	Presence-Content Indifferent
Units		
Identifier		Indifferent
Text		Indifferent
	Set ID - OBX Value Type Observation Identifier Identifier Text Name of Coding System Original Text Observation Sub-ID Observation Value Units Identifier	Set ID - OBX 10 Value Type CWE Observation Identifier Identifier 69443-0 Text Tobacco Name of Coding System Original Text Observation Sub-ID Observation Value 373067005^No^SCT Units Identifier

OBX-6.3	Name of Coding System		Indifferent
OBX-6.9	Original Text		Indifferent
OBX-11	Observation Result Status	F	Value-Profile Fixed

-PDA: Patient Death and Autopsy-

Location	Data Element	Data	Categorization
PDA-2	Death Location		
PDA-2.6	Person Location Type	16983000	Value-Test Case Fixed
PDA-2.9	Location Description	Best Care Hospice Center	Presence-Test Case Proper
PDA-6	Autopsy Indicator	N	Value-Test Case Fixed