-MSH	: Message	Header-
------	-----------	---------

Location	Data Element	Data	Categorization
MSH-1	Field Separator		Value-Profile Fixed
MSH-2	Encoding Characters	^~\& Value-Profile Fixed	
MSH-4	Sending Facility		
MSH-4.1	Namespace ID	MountainviewGeneral	Presence-Configuration
MSH-4.2	Universal ID	1231231236	Presence-Configuration
MSH-4.3	Universal ID Type	NPI	Presence-Configuration
MSH-7	Date/Time Of Message		
MSH-7.1	Time	201508190100	Presence-System Generated
MSH-9	Message Type		
MSH-9.1	Message Code	ADT	Value-Profile Fixed
MSH-9.2	Trigger Event	A03	Value-Profile Fixed
MSH-9.3	Message Structure	ADT_A03	Value-Profile Fixed
MSH-10	Message Control ID	NIST-SS-003.31	Presence-System Generated
MSH-11	Processing ID		
MSH-11.1	Processing ID	P	Presence-Content Indifferent
MSH-12	Version ID		
MSH-12.1	Version ID	2.5.1	Value-Profile Fixed
MSH-15	Accept Acknowledgment Type	AL	Value-Profile Fixed
MSH-16	Application Acknowledgment Type		Indifferent
MSH-21	Message Profile Identifier		
MSH-21.1	Entity Identifier	PH_SS-Ack	Value-Profile Fixed
MSH-21.2	Namespace ID	SS Sender	Value-Profile Fixed
MSH-21.3	Universal ID	2.16.840.1.114222.4.10.3	Value-Profile Fixed
MSH-21.4	Universal ID Type	ISO	Value-Profile Fixed

EVN : Event Type-

Location	Data Element	Data	Categorization
EVN-2	Recorded Date/Time		
EVN-2.1	Time	201508180100	Presence-System Generated
EVN-7	Event Facility		
EVN-7.1	Namespace ID	MountainviewGeneral	Presence-Content Indifferent
EVN-7.2	Universal ID	1231231236	Presence-Content Indifferent
EVN-7.3	Universal ID Type	NPI	Presence-Configuration

-PID: Patient Identification-

Location	Data Element	Data	Categorization
PID-1	Set ID - PID	1	Value-Profile Fixed
PID-3	Patient Identifier List		
PID-3.1	ID Number	3333	Presence-Content Indifferent
PID-3.4	Assigning Authority		
PID-3.4.1	Namespace ID	MountainviewGeneral	Presence-Content Indifferent
PID-3.4.2	Universal ID	1231231236	Presence-Content Indifferent
PID-3.4.3	Universal ID Type	NPI	Presence-Configuration
PID-5[1]	Patient Name		
PID-5[1].7	Name Type Code		NonPresence
PID-5[2]	Patient Name		
PID-5[2].7	Name Type Code	S	Value-Test Case Fixed
PID-8	Administrative Sex	M	Value-Test Case Fixed

PID-10	Race		
PID-10.1	Identifier	2106-3	Value-Test Case Fixed
PID-10.2	Text	White	Presence-Test Case Proper
PID-10.3	Name of Coding System	CDCREC	Value-Profile Fixed
PID-11	Patient Address		
PID-11.3	City	Columbus	Presence-Content Indifferent
PID-11.4	State or Province	39	Presence-Content Indifferent
PID-11.5	Zip or Postal Code	43058	Presence-Content Indifferent
PID-11.6	Country	USA	Presence-Content Indifferent
PID-11.9	County/Parish Code	39049	Presence-Content Indifferent
PID-22	Ethnic Group		
PID-22.1	Identifier	2135-2	Value-Test Case Fixed
PID-22.2	Text	Hispanic or Latino	Presence-Test Case Proper
PID-22.3	Name of Coding System	CDCREC	Value-Profile Fixed

-1	PV	1	• 1	Pa	ti	en	t Y	Vi	isi	t	,

Location	Data Element	Data	Categorization
PV1-1	Set ID - PV1	1	Value-Profile Fixed
PV1-2	Patient Class	I	Value-Test Case Fixed
PV1-19	Visit Number		
PV1-19.1	ID Number	3333_001	Presence-Content Indifferent
PV1-19.4	Assigning Authority		
PV1-19.4.1	Namespace ID	MountainviewGeneral	Presence-Content Indifferent
PV1-19.4.2	Universal ID	1231231236	Presence-Content Indifferent
PV1-19.4.3	Universal ID Type	NPI	Presence-Configuration
PV1-36	Discharge Disposition	01	Value-Test Case Fixed
PV1-44	Admit Date/Time		
PV1-44.1	Time	201508170700	Presence-Content Indifferent
PV1-45	Discharge Date/Time		
PV1-45.1	Time	201508181200	Presence-Content Indifferent

PV2: Patient Visit - Additional Information-

Location	Data Element	Data	Categorization
PV2-3	Admit Reason		
PV2-3.1	Identifier	I25110	Value-Test Case Fixed List
PV2-3.2	Text	Atherosclerotic heart disease of native coronary artery with unstable angina pectoris	Presence-Test Case Proper
PV2-3.3	Name of Coding System	I10C	Value-Test Case Fixed

DG1 : Diagnosis

Location	Data Element	Data	Categorization
DG1-1	Set ID - DG1	1	Value-Profile Fixed
DG1-3	Diagnosis Code - DG1		
DG1-3.1	Identifier	I499	Value-Test Case Fixed List
DG1-3.2	Text	Cardiac arrhythmia, unspecified	Presence-Test Case Proper
DG1-3.3	Name of Coding System	I10C	Value-Test Case Fixed
DG1-6	Diagnosis Type	F	Value-Test Case Fixed

ODA . ODSCIVATION/INCSUIT

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	1	Value-Profile Fixed
OBX-2	Value Type	CWE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	SS003	Value-Test Case Fixed
OBX-3.2	Text	Facility/Visit Type	Presence-Test Case Proper
OBX-3.3	Name of Coding System	PHINQUESTION	Value-Profile Fixed
OBX-5	Observation Value		
OBX-5.1	Identifier	1021-5	Value-Test Case Fixed
OBX-5.2	Text	Inpatient practice setting	Presence-Test Case Proper
OBX-5.3	Name of Coding System	HSLOC	Value-Profile Fixed
OBX-5.4	Alternate Identifier		Indifferent
OBX-5.5	Alternate Text		Indifferent
OBX-5.6	Name of Alternate Coding System		Indifferent
OBX-5.9	Original Text		Indifferent
OBX-6	Units		
OBX-6.1	Identifier		NonPresence
OBX-6.2	Text		NonPresence
OBX-6.3	Name of Coding System		NonPresence
OBX-11	Observation Result Status	F	Value-Test Case Fixed

-OBX : Observation/Result-

Data Element	Data	Categorization			
Set ID - OBX	2	Value-Profile Fixed			
Value Type	CWE	Value-Test Case Fixed			
Observation Identifier					
Identifier	56816-2	Value-Test Case Fixed			
Text	PATIENT LOCATION	Presence-Test Case Proper			
Name of Coding System	LN	Value-Profile Fixed			
Observation Value					
Identifier	1028-0	Value-Test Case Fixed			
Text	Medical cardiac critical care unit	Presence-Test Case Proper			
Name of Coding System	HSLOC	Value-Profile Fixed			
Alternate Identifier		Indifferent			
Alternate Text		Indifferent			
Name of Alternate Coding System		Indifferent			
Original Text		Indifferent			
Units					
Identifier		NonPresence			
Text		NonPresence			
Name of Coding System		NonPresence			
Observation Result Status	F	Value-Test Case Fixed			
	Set ID - OBX Value Type Observation Identifier Identifier Text Name of Coding System Observation Value Identifier Text Name of Coding System Alternate Identifier Alternate Text Name of Alternate Coding System Original Text Units Identifier Text Name of Coding System	Value Type CWE Observation Identifier Identifier 56816-2 Text PATIENT LOCATION Name of Coding System LN Observation Value Identifier 1028-0 Text Medical cardiac critical care unit Name of Coding System HSLOC Alternate Identifier Alternate Text Name of Alternate Coding System Original Text Units Identifier Text Name of Coding System			

-OBX : Observation/Result-

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	3	Value-Profile Fixed
OBX-2	Value Type	NM	Value-Test Case Fixed
OBX-3	Observation Identifier		

OBX-3.1	Identifier	21612-7	Value-Profile Fixed
OBX-3.2	Text	Age at Time Patient Reported	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-5	Observation Value	51	Value-Test Case Fixed
OBX-6	Units		
OBX-6.1	Identifier	a	Value-Test Case Fixed
OBX-6.2	Text	year	Presence-Test Case Proper
OBX-6.3	Name of Coding System	UCUM	Value-Profile Fixed
OBX-11	Observation Result Status	F	Value-Test Case Fixed

OBX : Observation/Result

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	4	Value-Profile Fixed
OBX-2	Value Type	NM	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	8302-2	Value-Profile Fixed
OBX-3.2	Text	Height	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-5	Observation Value	72	Value-Test Case Fixed
OBX-6	Units		
OBX-6.1	Identifier	[in_us]	Value-Test Case Fixed
OBX-6.2	Text	inch	Presence-Test Case Proper
OBX-6.3	Name of Coding System	UCUM	Value-Profile Fixed
OBX-11	Observation Result Status	F	Value-Test Case Fixed

OBX : Observation/Result

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	5	Value-Profile Fixed
OBX-2	Value Type	NM	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	3141-9	Value-Profile Fixed
OBX-3.2	Text	Weight	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-5	Observation Value	235	Value-Test Case Fixed
OBX-6	Units		
OBX-6.1	Identifier	[lb_av]	Value-Test Case Fixed
OBX-6.2	Text	pound	Presence-Test Case Proper
OBX-6.3	Name of Coding System	UCUM	Value-Profile Fixed
OBX-11	Observation Result Status	F	Value-Test Case Fixed

OBX : Observation/Result-

Location	Data Element	Data	Categorization
OBX-1	Set ID - OBX	6	Value-Profile Fixed
OBX-2	Value Type	CWE	Value-Test Case Fixed
OBX-3	Observation Identifier		
OBX-3.1	Identifier	72166-2	Value-Test Case Fixed
OBX-3.2	Text	Tobacco Smoking Status	Presence-Test Case Proper
OBX-3.3	Name of Coding System	LN	Value-Profile Fixed
OBX-5	Observation Value		
OBX-5.1	Identifier	428061000124105	Value-Test Case Fixed

OBX-5.2	Text	Current Light tobacco smoker	Presence-Test Case Proper
OBX-5.3	Name of Coding System	SCT	Value-Profile Fixed
OBX-5.4	Alternate Identifier		Indifferent
OBX-5.5	Alternate Text		Indifferent
OBX-5.6	Name of Alternate Coding System		Indifferent
OBX-5.9	Original Text		Indifferent
OBX-6	Units		
OBX-6.1	Identifier		NonPresence
OBX-6.2	Text		NonPresence
OBX-6.3	Name of Coding System		NonPresence
OBX-11	Observation Result Status	F	Value-Test Case Fixed