-MSH : Message Header -

Location	Data Element	Data	Categorization
MSH-1	Field Separator		
MSH-2	Encoding Characters	^~\&	
MSH-3	Sending Application		
MSH-3.1	Namespace ID		
MSH-3.2	Universal ID		
MSH-3.3	Universal ID Type		
MSH-4	Sending Facility		
MSH-4.1	Namespace ID		
MSH-4.2	Universal ID		
MSH-4.3	Universal ID Type		
MSH-5	Receiving Application		
MSH-5.1	Namespace ID		
MSH-5.2	Universal ID		
MSH-5.3	Universal ID Type		
MSH-6	Receiving Facility		
MSH-6.1	Namespace ID		
MSH-6.2	Universal ID		
MSH-6.3	Universal ID Type		
MSH-7	Date/Time Of Message		
MSH-7.1	Time	20150615001020-0500	
MSH-9	Message Type		
MSH-9.1	Message Code	QBP	
MSH-9.2	Trigger Event	Q11	
MSH-9.3	Message Structure	QBP Q11	
MSH-10	Message Control ID	793543	
MSH-11	Processing ID		
MSH-11.1	Processing ID	P	
MSH-12	Version ID		
MSH-12.1	Version ID	2.5.1	
MSH-15	Accept Acknowledgment Type	ER	
MSH-16	Application Acknowledgment Type	AL	
MSH-21	Message Profile Identifier		
MSH-21.1	Entity Identifier	Z44	
MSH-21.2	Namespace ID	CDCPHINVS	
MSH-21.3	Universal ID		
MSH-21.4	Universal ID Type		
MSH-22	Sending Responsible Organization		
MSH-22.1	Organization Name		
MSH-22.6	Assigning Authority		
	1	1	

MSH-22.6.1	Namespace ID	
MSH-22.6.2	Universal ID	
MSH-22.6.3	Universal ID Type	
MSH-22.7	Identifier Type Code	
MSH-22.10	Organization Identifier	
MSH-23	Receiving Responsible Organization	
MSH-23.1	Organization Name	
MSH-23.6	Assigning Authority	
MSH-23.6.1	Namespace ID	
MSH-23.6.2	Universal ID	
MSH-23.6.3	Universal ID Type	
MSH-23.7	Identifier Type Code	
MSH-23.10	Organization Identifier	

QPD: Query Parameter Definition

essage Query Name Identifier Text Name of Coding System uery Tag atientList ID Number Assigning Authority	Z44 Request Evaluated History and Forecast CDCPHINVS 37374859	
Text Name of Coding System uery Tag atientList ID Number	Request Evaluated History and Forecast CDCPHINVS 37374859	
Name of Coding System uery Tag tientList ID Number	History and Forecast CDCPHINVS 37374859	
System uery Tag utientList ID Number	37374859	
ntientList ID Number		
ID Number	123456	
	123456	
Assigning Authority		
<u> </u>		
Namespace ID	MYEHR	
Universal ID		
Universal ID Type		
Identifier Type Code	MR	
tientName		
Family Name		
Surname	Gonzales	Value-Test Case Fixed
Given Name	Juana	Value-Test Case Fixed
Second and Further Given Names or Initials Thereof	Mariana	Value-Test Case Fixed
Name Type Code	L	Value-Test Case Fixed
ntientMotherMaidenNa	ime	
Family Name		
Surname	Acosta	Value-Test Case Fixed
Name Type Code	M	Value-Test Case Fixed
I I I	Universal ID Universal ID Type Identifier Type Code ItientName Family Name Surname Given Name Second and Further Given Names or Initials Thereof Name Type Code ItientMotherMaidenNa Family Name Surname	Universal ID Universal ID Type Identifier Type Code MR Identifier Type Code Gonzales Identifier Type Code ID Identifier Type C

QPD-6	PatientDateOfBirth		
QPD-6.1	Time	201011011105	Value-Test Case Fixed
QPD-7	Patient Sex	F	Value-Test Case Fixed
QPD-8	Patient Address		
QPD-8.1	Street Address		
QPD-8.1.1	Street or Mailing Address	4345 Standish Way	Value-Test Case Fixed
QPD-8.2	Other Designation		
QPD-8.3	City	Stamford	Value-Test Case Fixed
QPD-8.4	State or Province	CT	Value-Test Case Fixed
QPD-8.5	Zip or Postal Code	06903	Value-Test Case Fixed
QPD-8.6	Country		
QPD-8.7	Address Type	L	Value-Test Case Fixed
QPD-9	Phone		
QPD-9.2	Telecommunication Use Code	PRN	Value-Test Case Fixed
QPD-9.3	Telecommunication Equipment Type	PH	Value-Test Case Fixed
QPD-9.4	Email Address		
QPD-9.6	Area/City Code	203	Value-Test Case Fixed
QPD-9.7	Local Number	5551212	Value-Test Case Fixed
QPD-10	Multiple birth indicator	N	Value-Test Case Fixed
QPD-11	Birth order		

RCP: Response Control Parameter

Location	Data Element	Data	Categorization
RCP-1	Query Priority	I	
RCP-2	Quantity Limited Request		
RCP-2.1	Quantity	1	
RCP-2.2	Units		
RCP-2.2.1	Identifier	RD	
RCP-2.2.2	Text	Records	
RCP-2.2.3	Name of Coding System	HL70126	