-MSH-

Location	Data Element	Data	Categorization
MSH.1	Field Separator		
MSH.2	Encoding Characters	^~\&	
MSH.3	Sending Application		
MSH.3.1	Namespace ID	MyIIS	
MSH.3.2	Universal ID		
MSH.3.3	Universal ID Type		
MSH.4	Sending Facility		
MSH.4.1	Namespace ID	StatePH	
MSH.4.2	Universal ID		
MSH.4.3	Universal ID Type		
MSH.5	Receiving Application		
MSH.5.1	Namespace ID	MYEHR	
MSH.5.2	Universal ID		
MSH.5.3	Universal ID Type		
MSH.6	Receiving Facility		
MSH.6.1	Namespace ID	DCS	
MSH.6.2	Universal ID	DCS	
MSH.6.3	Universal ID Type		
MSH.7	Date/Time Of Message		
MSH.7.1	Time		
		20141031145233-0500	
MSH.9	Message Type	ODD	
MSH.9.1	Message Code	QBP	
MSH.9.2	Trigger Event	Q11	
MSH.9.3	Message Structure	QBP_Q11	
MSH.10	Message Control ID	443533469	
MSH.11	Processing ID	 -	
MSH.11.1		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	DCS	
MSH.22.6	Assigning Authority		
MSH.22.6.1	Namespace ID	DCS	
MSH.22.6.2	Universal ID		
MSH.22.6.3	Universal ID Type		
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	

MSH.22.7	Identifier Type Code	XX	
MSH.22.10	Organization Identifier	6439432	
MSH.23	Receiving Responsible Organization		
MSH.23.1	Organization Name	StatePH	
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.

Location	Data Element	Data	Categorization
QPD.1	Message Query Name		
QPD.1.1	Identifier	Z44	
QPD.1.2	Text	Request Evaluated History and Forecast	
QPD.1.3	Name of Coding System	CDCPHINVS	
QPD.1.5	Alternate Text		
QPD.1.6	Name of Alternate Coding System		
QPD.2	Query Tag	37374859	
QPD.3	PatientList		
QPD.3.1	ID Number	123456	
QPD.3.3	Check Digit Scheme		
QPD.3.4	Assigning Authority		
QPD.3.4.1	Namespace ID	MYEHR	
QPD.3.4.2	Universal ID		
QPD.3.4.3	Universal ID Type		
QPD.3.5	Identifier Type Code	MR	
QPD.4	PatientName		
QPD.4.1	Family Name		
QPD.4.1.1	Surname	Stanley	
QPD.4.1.2	Own Surname Prefix		
QPD.4.1.3	Own Surname		
QPD.4.1.4	Surname Prefix From Partner/Spouse		
QPD.4.1.5	Surname From Partner/Spouse		
QPD.4.2	Given Name	Clement	
QPD.4.3	Second and Further Given Names or Initials Thereof	S	
QPD.4.7	Name Type Code	L	

QPD.5	PatientMotherMaidenN	ame
QPD.5.1	Family Name	
QPD.5.1.1	Surname	Smith
QPD.5.1.2	Own Surname Prefix	
QPD.5.1.3	Own Surname	
QPD.5.1.4	Surname Prefix From Partner/Spouse	
QPD.5.1.5	Surname From Partner/Spouse	
QPD.5.7	Name Type Code	M
QPD.6	PatientDateOfBirth	
QPD.6.1	Time	19500214
QPD.7	Patient Sex	M
QPD.8	Patient Address	
QPD.8.1	Street Address	
QPD.8.1.1	Street or Mailing Address	10 East Main St
QPD.8.1.2	Street Name	
QPD.8.1.3	Dwelling Number	
QPD.8.2	Other Designation	
QPD.8.3	City	Titletown
QPD.8.4	State or Province	WI
QPD.8.5	Zip or Postal Code	
QPD.8.6	Country	
QPD.8.7	Address Type	L
QPD.9	Phone	
QPD.9.2	Telecommunication Use Code	PRN
	Telecommunication	РН
QPD.9.3	Equipment Type	
QPD.9.3 QPD.9.4	Equipment Type Email Address	
		690
QPD.9.4	Email Address	690 1231234
QPD.9.4 QPD.9.6	Email Address Area/City Code	1231234

RCP-

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

RCP.2.2.4	Alternate Identifier	
RCP.2.2.5	Alternate Text	
RCP.2.2.6	Name of Alternate Coding System	

Location	Data Element	Data	Categorization
MSH.1	Field Separator		
MSH.2	Encoding Characters	^~\&	
MSH.3	Sending Application		
MSH.3.1	Namespace ID	MyIIS	
MSH.3.2	Universal ID		
MSH.3.3	Universal ID Type		
MSH.4	Sending Facility		
MSH.4.1	Namespace ID	StatePH	
MSH.4.2	Universal ID		
MSH.4.3	Universal ID Type		
MSH.5	Receiving Application		
MSH.5.1	Namespace ID	MYEHR	
MSH.5.2	Universal ID		
MSH.5.3	Universal ID Type		
MSH.6	Receiving Facility		
MSH.6.1	Namespace ID	DCS	
MSH.6.2	Universal ID		
MSH.6.3	Universal ID Type		
MSH.7	Date/Time Of Message		
MSH.7.1	Time	20141031145233-0500	
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	443533469	
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	DCS	
MSH.22.6	Assigning Authority		
MSH.22.6.1	Namespace ID	DCS	
MSH.22.6.2	Universal ID		
MSH.22.6.3	Universal ID Type		
MSH.22.7	Identifier Type Code	XX	
MSH.22.10	Organization Identifier	6439432	
MSH.23	Receiving Responsible Organization		
MSH.23.1	Organization Name	StatePH	
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		

Location	Data Element	Data	Categorization
QPD.1	Message Query Name		
QPD.1.1	Identifier	Z44	
QPD.1.2	Text	Request Evaluated History and Forecast	
QPD.1.3	Name of Coding System	CDCPHINVS	
QPD.1.5	Alternate Text		
QPD.1.6	Name of Alternate Coding System		
QPD.2	Query Tag	37374859	
QPD.3	PatientList		
QPD.3.1	ID Number	123456	
QPD.3.3	Check Digit Scheme		
QPD.3.4	Assigning Authority		
QPD.3.4.1	Namespace ID	MYEHR	
QPD.3.4.2	Universal ID		
QPD.3.4.3	Universal ID Type		
QPD.3.5	Identifier Type Code	MR	
QPD.4	PatientName		
QPD.4.1	Family Name		
QPD.4.1.1	Surname	Stanley	
QPD.4.1.2	Own Surname Prefix		
QPD.4.1.3	Own Surname		
QPD.4.1.4	Surname Prefix From Partner/Spouse		
QPD.4.1.5	Surname From Partner/Spouse		
QPD.4.2	Given Name	Clement	
QPD.4.3	Second and Further Given Names or Initials Thereof	S	

QPD.4.7	Name Type Code	L	
QPD.5	PatientMotherMaidenNam	ie	
QPD.5.1	Family Name		
QPD.5.1.1	Surname	Smith	
QPD.5.1.2	Own Surname Prefix		
QPD.5.1.3	Own Surname		
QPD.5.1.4	Surname Prefix From Partner/Spouse		
QPD.5.1.5	Surname From Partner/Spouse		
QPD.5.7	Name Type Code	M	
QPD.6	PatientDateOfBirth		
QPD.6.1	Time	19500214	
QPD.7	Patient Sex	M	
QPD.8	Patient Address		
QPD.8.1	Street Address		
QPD.8.1.1	Street or Mailing Address	10 East Main St	
QPD.8.1.2	Street Name		
QPD.8.1.3	Dwelling Number		
QPD.8.2	Other Designation		
QPD.8.3	City	Titletown	
QPD.8.4	State or Province	WI	
QPD.8.5	Zip or Postal Code		
QPD.8.6	Country		
QPD.8.7	Address Type	L	
QPD.9	Phone		
QPD.9.2	Telecommunication Use Code	PRN	
QPD.9.3	Telecommunication Equipment Type	РН	
QPD.9.4	Email Address		
QPD.9.6	Area/City Code	690	
QPD.9.7	Local Number	1231234	
QPD.10	Multiple birth indicator		
QPD.11	Birth order		

Location	Data Element	Data	Categorization
RCP.1	Query Priority	I	
RCP.2	Quantity Limited Request		
RCP.2.1	Quantity		
RCP.2.2	Units		
RCP.2.2.1	Identifier		
RCP.2.2.2	Text		
RCP.2.2.3	Name of Coding System		
RCP.2.2.4	Alternate Identifier		
RCP.2.2.5	Alternate Text		
	Name of Alternate		