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Some time after initial Laboratory Test Compendium is delivered electronically from the LIS to the EHR-S, the LIS send up to four eDOS update messages to the EHR-S to update multiple tests. The EHR-S will integrate these updates into its test directory.

Comments

Updates to multiple records.

-PreCondition-

Initial load of compendium data elements are incorporated appropriately into the EHR-S.

PostCondition

Data elements are incorporated appropriately into the EHR-S.

TestObjectives

• Demonstrate capability to support update using multiple actions for several records in an existing test compendium.

Notes to Testers

Verification of this test case requires comparison to the data that was available after the intial load.

ELECTRONIC DIRECTORY OF SERVICE(eDOS)

Electronic Directory Of Service (eDOS)		
Test Case ID	5-Update_combo	
Juror ID		
Juror Name		
HIT System Tested		
Inspection Date/Time		
Inspection Settlement (Pass/Fail)	Pass	Fail
Inspection Settlement (Fass/Fan)		
Reason Failed		
Juror Comments		

INSTRUCTIONS

No Specific Instructions

DISPLAY VERIFICATION: CPOE View

Orderable Atomic Tests and /or Panels		Tester Comment
Laboratary Name	Name of the Test/Panel*	
Century Hospital Clinical Laboratory	Low density lipoprotein cholesterol, serum (LDL) - measured	
Century Hospital Clinical Laboratory	Glucose, urine	
Century Hospital Clinical Laboratory	CMP	
Century Hospital Clinical Laboratory	Lipid Panel	
* equivalent name accepted		

Deactivated Atomic Tests and /or Panels		Tester Comment
Laboratary Name	Name of the Test/Panel*	
Century Hospital Clinical Laboratory	SLE IgG Titer Serum	
Century Hospital Clinical Laboratory	Arbovirus IgG and IgM Panel (DNG, WNV) in Serum	
* equivalent name accepted		

Atomic Test : Low density lipoprotein cholesterol, serum (LDL) - measured		Tester Comment
Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	

Atomic Test : Glucose, urine		Tester Comment
_	Collect random urine in a clean plastic container. Label the urine container with the patient's full name and the date and time of collection, refrigerate after collection.	

Panel : CMP		Tester Comment	
Patient Preparation	Patient fasting required for 12 hours.		
Panel Components			
Serum Glucose			
Blood Urea Nitrogen (BUN)			
Creatinine			
BUN/Creatinine Ratio			
GFR, calculated			
Calcium			
Total protein, serum			
Albumin			
Globulin			
Albumin/globulin ratio			
Total bilirubin, serum			
Alkaline phosphatase (ALP)			
Alanine aminotransferase (A	LT)		
Aspartate aminotransferase	(ASP)		
Sodium, serum			
Potassium, serum	_		
Chloride, serum			
Carbon dioxide, serum			
Anion gap			
Gamma-Glutamyltransferase	e (GGT)		

Panel : Lipid Panel	Tester Comment
Panel Components	
Cholesterol (total), serum	
High density lipoprotein cholesterol, serum (HDL)	
Low density lipoprotein cholesterol, serum (LDL)	
Triglycerides, serum	

Panel Component: Triglycerides, serum		Tester Comment
Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	

Panel Component: High density lipoprotein cholesterol, serum (HDL)		Tester Comment
Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	

Panel Component: Cholesterol (total), serum		Tester Comment
Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	

Panel Component: Low density lipoprotein cholesterol, serum (LDL)		Tester Comment
Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	

DISPLAY VERIFICATION : Specimen Collection / AOE View

Atomic Test : Low do - measured	ensity lipoprotein cholesterol, serum (LDL)	Tester Comment
Preferred Specimen Inform	nation	
Specimen	Serum specimen	
Specimen Handling Code	Ambient temperature	
Minimum Collection Volume	0.25 milliliter	
Container(s)		
Serum Gel Tube (SGT)		
Preferred Specimen Inform		
Specimen	Serum specimen	
Specimen Handling Code	Ambient temperature	
Minimum Collection Volume	0.25 milliliter	
Container(s)		
Red, No Additive tube		
Ask at Order Entries(AOF		
Clinical Information Request	Fasting Status	
Collection Event/Process Step	Collecting the specimen	
Communication Location	Relevant Clinical Information	
Answer Required	Y	
Hint/Help Text	Might be good to ask if fasting was more than 8 hours in order to answer as "Patient was fasting"	
	Patient was fasting prior to the procedure	
Answer Choices	The patient indicated they did not fast prior to the procedure	
	Unknown	
Ask at Order Entries(AOF		
Clinical Information Request	If DOB not available, what is patient age?	
Collection Event/Process Step	Collecting the specimen	
Communication Location	OBX segment following an OBR segment	
Answer Required	Y	
Hint/Help Text	Please select the most appropriate age units and include them in the answer (for a newborn related tests hours may be more appropriate, compared to month for some pediatric tests or years for most tests)	

Atomic Test : Glucose, urine		Tester Comment
Preferred Specimen Information		
Specimen	Urine specimen	
Specimen Handling Code	Refrigerated temperature	
Minimum Collection Volume	4 milliliter	
Container(s)		
Sterile, plastic, leak proof container		

Panel : CMP		Tester Comment	
Preferred Specimen Information			
Specimen	Serum specimen		
Specimen Handling Code	Refrigerated temperature		
Minimum Collection Volume	0.5 milliliter		
Container(s)	Container(s)		
Gold Serum Separator tube			
Red, No Additive tube			

Panel : Lipid Panel		Tester Comment			
Preferred Specimen Inform	Preferred Specimen Information				
Specimen	Serum specimen				
Specimen Handling Code	Ambient temperature				
Minimum Collection Volume	0.25 milliliter				
Container(s)	Container(s)				
Serum Gel Tube (SGT)					
Preferred Specimen Inform	nation				
Specimen	Serum specimen				
Specimen Handling Code	Ambient temperature				
Minimum Collection Volume 0.25 milliliter					
Container(s)					
Red, No Additive tube					

DISPLAY VERIFICATION : Directory Admin View

Atomic Test: Low density lipoprotein cholesterol, serum (LDL) - measured			Tester Comment		
Global Information	Global Information				
Identifier assigned by lab	Text	Code System			
410	Low density lipoprotein cholesterol, serum (LDL) - measured	99USL			
Alternate Identifier	Text	Code System			
18262-6	Cholesterol in LDL [Mass/volume] in Serum or Plasma by Direct assay	LN			
Ask at Order Entries(AOE					
Clinical Information Request	Fasting Status				
Ask at Order Entries(AOE	<u> </u>				
Clinical Information Request	If DOB not available, what is	If DOB not available, what is patient age?			
Character Limit	6				
Number of Decimals	2				
Charge Code Information					
CPT4-code	87721	87721			

Atomic Test : Glucose, urine		Tester Comment	
Global Information			
Identifier assigned by lab	Text	Code System	
326	Glucose, urine	99USL	
Alternate Identifier	Text	Code System	
2349-9	Glucose [Presence] in Urine	LN	

Panel : CMP			Tester Comment
Global Information			
Identifier assigned by lab	Text	Code System	
100	CMP	99USL	
Alternate Identifier	Text	Code System	
24323-8	Comprehensive metabolic 2000 panel - Serum or Plasma	LN	

Panel : Lipid Panel			Tester Comment
Global Information			
Identifier assigned by lab	Text	Code System	
400	Lipid Panel	99USL	
Alternate Identifier	Text	Code System	
24331-1	Lipid 1996 panel in Serum or Plasma	LN	
Charge Code Information			
CPT4-code	80061		

Panel Component :Triglycerides, serum			Tester Comment		
Global Information	Global Information				
Identifier assigned by lab	Text	Code System			
408	Triglycerides, serum	99USL			
Alternate Identifier	Text	Code System			
2571-8	Triglyceride [Mass/volume] in Serum or Plasma	LN			
			1		
Ask at Order Entries(AOE)				
Clinical Information Request	Fasting Status				
Ask at Order Entries(AOE)				
Clinical Information Request	If DOB not available, what is patient age?				
Character Limit	6				
Number of Decimals	2				

Panel Component :High density lipoprotein cholesterol, serum (HDL)			Tester Comment
Global Information			
Identifier assigned by lab	Text	Code System	
404	High density lipoprotein cholesterol, serum (HDL)	99USL	
Alternate Identifier	Text	Code System	
2085-9	Cholesterol in HDL [Mass/volume] in Serum or Plasma	LN	
Ask at Order Entries(AOE)		
Clinical Information Request	Fasting Status		
Ask at Order Entries(AOE)		
Clinical Information Request	If DOB not available, what is patient age?		
Character Limit	6		
Number of Decimals	2		

Panel Component :Cholesterol (total), serum			Tester Comment	
Global Information				
Identifier assigned by lab	Text	Code System		
402	Cholesterol (total), serum	99USL		
Alternate Identifier	Text	Code System		
2093-3	Cholesterol [Mass/volume] in Serum or Plasma	LN		
			•	
Ask at Order Entries(AOE)			
Clinical Information Request	Fasting Status			
Ask at Order Entries(AOE)			
Clinical Information Request	If DOB not available, what is patient age?			
Character Limit	6			
Number of Decimals	2			

Panel Component :Low density lipoprotein cholesterol, serum (LDL)			Tester Comment
Global Information			
Identifier assigned by lab	Text	Code System	
406	Low density lipoprotein cholesterol, serum (LDL)	99USL	
Alternate Identifier	Text	Code System	
13457-7	[Mass/volume] in Serum or Plasma by calculation	LN	
Ask at Order Entries(AOE)		
Clinical Information Request	Fasting Status		
Ask at Order Entries(AOE)		
Clinical Information Request	If DOB not available, what is patient age?		
Character Limit	6		
Number of Decimals	2		

INCORPORATE VERIFICATION

Incorporate Verification for SLE IgG Titer Serum

Data Element Name	Data	Tester Comment
Test Name	SLE IgG Titer Serum	
Test Identifier	1305	
Test Identifier Code System	99USL	
Status	Deactivated	

Charge De	Charge Description			
Location	Data Element Name	Data	Tester Comment	
CDM.3	Identifier	N/A		
CDM.7	Procedure Code			
CDM.7.1	Identifier	86653		
CDM.7.2	Text	St. Louis encephalitis antibody, IgG and IgM		

Incorporate Verification for Triglycerides, serum

Data Element Name	Data	Tester Comment
Test Name	Triglycerides, serum	
Test Identifier	408	
Test Identifier Code System	99USL	
Status	Active	

Location	Pata Flamont Name	Data	Tester Comment
Location	Data Element Name	Data	rester Comment
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	408	
OM1.2.2	Text	Triglycerides, serum	
OM1.2.3	Name of Coding System	99USL	
OM1.5	Producer ID		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
ОМ1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2571-8	
OM1.7.2	Text	Triglyceride [Mass/volume] in Serum or Plasma	
OM1.7.3	Name of Coding System	LN	
OM1.9	Preferred Report Name for the Observation	Triglyceride - Serum	
OM1.32	Interpretation of Observations	Investigation of serum lipids is indicated in those with coronary and other arterial disease, especially in patients younger than 40 years of age, and in those with family history of atherosclerosis or of hyperlipidemia. Also important in patients with xanthomas, hypothyroidism, nephrosis, renal failure, obesity, diabetes mellitus, alcoholism, primary biliary cirrhosis, and other types of cholestasis.	
OM1.37	Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., gross hemolysis, warm sample	
OM1.40[1]	Service/Test/Observation Performance Schedule	daily	
OM1.40[2]	Service/Test/Observation Performance Schedule	continuously	
OM1.48	Exclusive Test	N	
OM1.49	Diagnostic Service Sector ID	LAB	
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2571-8	
OM1.56.2	Text	Triglyceride [Mass/volume] in Serum or Plasma	
OM1.56.3	Name of Coding System	LN	
OM1.56.4	Alternate Identifier	408	
OM1.56.5	Alternate Text	Triglycerides, serum	
OM1.56.6	Name of Alternate Coding System	99USL	
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	
OM1.57.2	Units		
OM1.57.2.2	Text	day	

Location	Data Element Name	Data	Tester Comment
OMC.4	Clinical Information Request		
OMC.4.1	Identifier	1902	
OMC.4.2	Text	Fasting Status	
OMC.4.3	Name of Coding System	99USL	
OMC.4.4	Alternate Identifier	49541-6	
OMC.4.5	Alternate Text	Fasting Status	
OMC.4.6	Name of Alternate Coding System	LN	
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
OMC.6	Clinical Information Request		
OMC.6.1	Identifier	OBR-13	
OMC.6.2	Text	Relevant Clinical Information	
OMC.6.3	Name of Coding System	HL70939	
OMC.7	Answer Required	Y	
OMC.8	Hint/Help Text	Might be good to ask if fasting was more than 8 hours in order to answer as "Patient was fasting"	
OMC.9	Type of Answer	CWE	
OMC.11[1]	Answer Choices		
OMC.11.1[1]	Identifier	F	
OMC.11.2[1]	Text	Patient was fasting prior to the procedure	
OMC.11.3[1]	Name of Coding System	HL70916	
OMC.11[2]	Answer Choices		
OMC.11.1[2]	Identifier	NF	
OMC.11.2[2]	Text	The patient indicated they did not fast prior to the procedure	
OMC.11.3[2]	Name of Coding System	HL70916	
OMC.11[3]	Answer Choices		
OMC.11.1[3]	Identifier	U	
OMC.11.2[3]	Text	Unknown	
OMC.11.3[3]	Name of Coding System	HL70353	

Supporting	Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment	
OMC.4	Clinical Information Request			
OMC.4.1	Identifier	1907		
OMC.4.2	Text	If DOB not available, what is patient age?		
OMC.4.3	Name of Coding System	99USL		
OMC.4.4	Alternate Identifier	30525-0		
OMC.4.5	Alternate Text	Age		
OMC.4.6	Name of Alternate Coding System	LN		
OMC.5	Collection Event/Process Step			
OMC.5.1	Identifier	DRW		
OMC.5.2	Text	Collecting the specimen		
OMC.5.3	Name of Coding System	HL70938		
OMC.6	Clinical Information Request			
OMC.6.1	Identifier	OBR-OBX		
OMC.6.2	Text	OBX segment following an OBR segment		
OMC.6.3	Name of Coding System	HL70939		
OMC.7	Answer Required	Y		
OMC.8	Hint/Help Text	Please select the most appropriate age units and include them in the answer (for a newborn related tests hours may be more appropriate, compared to month for some pediatric tests or years for most tests)		
OMC.9	Type of Answer	NM		
OMC.12	Character Limit	6		
OMC.13	Number of Decimals	2		

Incorporate Verification for High density lipoprotein cholesterol, serum (HDL)

Data Element Name	Data	Tester Comment
Test Name	High density lipoprotein cholesterol, serum (HDL)	
Test Identifier	404	
Test Identifier Code System	99USL	
Status	Active	

General Information			
Location	Data Element Name	Data	Tester Comment
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	404	
OM1.2.2	Text	High density lipoprotein cholesterol, serum (HDL)	
OM1.2.3	Name of Coding System	99USL	
OM1.5	Producer ID		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	

Location Data Element Name Data Tester Comment			
OMI.7	Other Service/Test/Observation IDs for the Observation	Data	Tester Comment
OM1.7.1	Identifier	2085-9	
OM1.7.2	Text	Cholesterol in HDL [Mass/volume] in Serum or Plasma	
OM1.7.3	Name of Coding System	LN	
OM1.9	Preferred Report Name for the Observation	HDL Cholesterol - Serum	
OM1.32	Interpretation of Observations	Investigation of serum lipids is indicated in those with coronary and other arterial disease, especially in patients younger than 40 years of age, and in those with family history of atherosclerosis or of hyperlipidemia. Also important in patients with xanthomas, hypothyroidism, nephrosis, renal failure, obesity, diabetes mellitus, alcoholism, primary biliary cirrhosis, and other types of cholestasis.	
OM1.37	Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., gross hemolysis, warm sample	
OM1.40[1]	Service/Test/Observation Performance Schedule	daily	
OM1.40[2]	Service/Test/Observation Performance Schedule	continuously	
OM1.48	Exclusive Test	N	
OM1.49	Diagnostic Service Sector ID	LAB	
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2085-9	
OM1.56.2	Text	Cholesterol in HDL [Mass/volume] in Serum or Plasma	
OM1.56.3	Name of Coding System	LN	
OM1.56.4	Alternate Identifier	404	
OM1.56.5	Alternate Text	High density lipoprotein cholesterol, serum (HDL)	
OM1.56.6	Name of Alternate Coding System	99USL	
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	
OM1.57.2	Units		
OM1.57.2.2	Text	day	

Location	Data Element Name	Data	Tester Comment
OMC.4	Clinical Information Request		
OMC.4.1	Identifier	1902	
OMC.4.2	Text	Fasting Status	
OMC.4.3	Name of Coding System	99USL	
OMC.4.4	Alternate Identifier	49541-6	
OMC.4.5	Alternate Text	Fasting Status	
OMC.4.6	Name of Alternate Coding System	LN	
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
OMC.6	Clinical Information Request		
OMC.6.1	Identifier	OBR-13	
OMC.6.2	Text	Relevant Clinical Information	
OMC.6.3	Name of Coding System	HL70939	
OMC.7	Answer Required	Y	
OMC.8	Hint/Help Text	Might be good to ask if fasting was more than 8 hours in order to answer as "Patient was fasting"	
OMC.9	Type of Answer	CWE	
OMC.11[1]	Answer Choices		
OMC.11.1[1]	Identifier	F	
OMC.11.2[1]	Text	Patient was fasting prior to the procedure	
OMC.11.3[1]	Name of Coding System	HL70916	
OMC.11[2]	Answer Choices		
OMC.11.1[2]	Identifier	NF	
OMC.11.2[2]	Text	The patient indicated they did not fast prior to the procedure	
OMC.11.3[2]	Name of Coding System	HL70916	
OMC.11[3]	Answer Choices		
OMC.11.1[3]	Identifier	U	
OMC.11.2[3]	Text	Unknown	
OMC.11.3[3]	Name of Coding System	HL70353	

	g Clinical Information		
Location	Data Element Name	Data	Tester Comment
OMC.4	Clinical Information Request		
OMC.4.1	Identifier	1907	
OMC.4.2	Text	If DOB not available, what is patient age?	
OMC.4.3	Name of Coding System	99USL	
OMC.4.4	Alternate Identifier	30525-0	
OMC.4.5	Alternate Text	Age	
OMC.4.6	Name of Alternate Coding System	LN	
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
OMC.6	Clinical Information Request		
OMC.6.1	Identifier	OBR-OBX	
OMC.6.2	Text	OBX segment following an OBR segment	
OMC.6.3	Name of Coding System	HL70939	
OMC.7	Answer Required	Y	
OMC.8	Hint/Help Text	Please select the most appropriate age units and include them in the answer (for a newborn related tests hours may be more appropriate, compared to month for some pediatric tests or years for most tests)	
OMC.9	Type of Answer	NM	
OMC.12	Character Limit	6	
OMC.13	Number of Decimals	2	

Incorporate Verification for Cholesterol (total), serum

Data Element Name	Data	Tester Comment
Test Name	Cholesterol (total), serum	
Test Identifier	402	
Test Identifier Code System	99USL	
Status	Active	

Location	rmation Data Element Name	Data	Tester Comment
Location		Data	rester Comment
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	402	
OM1.2.2	Text	Cholesterol (total), serum	
OM1.2.3	Name of Coding System	99USL	
OM1.5	Producer ID		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
ОМ1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2093-3	
OM1.7.2	Text	Cholesterol [Mass/volume] in Serum or Plasma	
OM1.7.3	Name of Coding System	LN	
OM1.9	Preferred Report Name for the Observation	Total Cholesterol - Serum	
OM1.32	Interpretation of Observations	Investigation of serum lipids is indicated in those with coronary and other arterial disease, especially in patients younger than 40 years of age, and in those with family history of atherosclerosis or of hyperlipidemia. Also important in patients with xanthomas, hypothyroidism, nephrosis, renal failure, obesity, diabetes mellitus, alcoholism, primary biliary cirrhosis, and other types of cholestasis.	
OM1.37	Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., gross hemolysis, warm sample	
OM1.40[1]	Service/Test/Observation Performance Schedule	daily	
OM1.40[2]	Service/Test/Observation Performance Schedule	continuously	
OM1.48	Exclusive Test	N	
OM1.49	Diagnostic Service Sector ID	LAB	
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2093-3	
OM1.56.2	Text	Cholesterol [Mass/volume] in Serum or Plasma	
OM1.56.3	Name of Coding System	LN	
OM1.56.4	Alternate Identifier	402	
OM1.56.5	Alternate Text	Cholesterol (total), serum	
OM1.56.6	Name of Alternate Coding System	99USL	
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	
OM1.57.2	Units		
OM1.57.2.2	Text	day	

Location	Data Element Name	Data	Tester Comment
OMC.4	Clinical Information Request		
OMC.4.1	Identifier	1902	
OMC.4.2	Text	Fasting Status	
OMC.4.3	Name of Coding System	99USL	
OMC.4.4	Alternate Identifier	49541-6	
OMC.4.5	Alternate Text	Fasting Status	
OMC.4.6	Name of Alternate Coding System	LN	
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
OMC.6	Clinical Information Request		
OMC.6.1	Identifier	OBR-13	
OMC.6.2	Text	Relevant Clinical Information	
OMC.6.3	Name of Coding System	HL70939	
OMC.7	Answer Required	Y	
OMC.8	Hint/Help Text	Might be good to ask if fasting was more than 8 hours in order to answer as "Patient was fasting"	
OMC.9	Type of Answer	CWE	
OMC.11[1]	Answer Choices		
OMC.11.1[1]	Identifier	F	
OMC.11.2[1]	Text	Patient was fasting prior to the procedure	
OMC.11.3[1]	Name of Coding System	HL70916	
OMC.11[2]	Answer Choices		
OMC.11.1[2]	Identifier	NF	
OMC.11.2[2]	Text	The patient indicated they did not fast prior to the procedure	
OMC.11.3[2]	Name of Coding System	HL70916	
OMC.11[3]	Answer Choices		
OMC.11.1[3]	Identifier	U	
OMC.11.2[3]	Text	Unknown	
OMC.11.3[3]	Name of Coding System	HL70353	

Supportin	g Clinical Information	1	
Location	Data Element Name	Data	Tester Comment
OMC.4	Clinical Information Request		
OMC.4.1	Identifier	1907	
OMC.4.2	Text	If DOB not available, what is patient age?	
OMC.4.3	Name of Coding System	99USL	
OMC.4.4	Alternate Identifier	30525-0	
OMC.4.5	Alternate Text	Age	
OMC.4.6	Name of Alternate Coding System	LN	
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
OMC.6	Clinical Information Request		
OMC.6.1	Identifier	OBR-OBX	
OMC.6.2	Text	OBX segment following an OBR segment	
OMC.6.3	Name of Coding System	HL70939	
OMC.7	Answer Required	Y	
OMC.8	Hint/Help Text	Please select the most appropriate age units and include them in the answer (for a newborn related tests hours may be more appropriate, compared to month for some pediatric tests or years for most tests)	
OMC.9	Type of Answer	NM	
OMC.12	Character Limit	6	
OMC.13	Number of Decimals	2	

Numeric O	Numeric Observation Information			
Location	Data Element Name	Data	Tester Comment	
OM2.2	Units of Measure			
OM2.2.2	Text	milligram per deciliter		
OM2.2.3	Name of Coding System	UCUM		
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations			
OM2.6.1	Numeric Range			
OM2.6.1.1	Low Value	170		
OM2.6.1.2	High Value	199		

Incorporate Verification for Low density lipoprotein cholesterol, serum (LDL)

Data Element Name	Data	Tester Comment
Test Name	Low density lipoprotein cholesterol, serum (LDL)	
Test Identifier	406	
Test Identifier Code System	99USL	
Status	Active	

	Data Florent No.	Data	Tootay Commant
Location		Data	Tester Comment
ОМ1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	406	
OM1.2.2	Text	Low density lipoprotein cholesterol, serum (LDL)	
OM1.2.3	Name of Coding System	99USL	
OM1.5	Producer ID		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
ОМ1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	13457-7	
OM1.7.2	Text	Cholesterol in LDL [Mass/volume] in Serum or Plasma by calculation	
OM1.7.3	Name of Coding System	LN	
OM1.9	Preferred Report Name for the Observation	LDL Cholesterol - Serum (calculated)	
OM1.32	Interpretation of Observations	Investigation of serum lipids is indicated in those with coronary and other arterial disease, especially in patients younger than 40 years of age, and in those with family history of atherosclerosis or of hyperlipidemia. Also important in patients with xanthomas, hypothyroidism, nephrosis, renal failure, obesity, diabetes mellitus, alcoholism, primary biliary cirrhosis, and other types of cholestasis.	
OM1.37	Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., gross hemolysis, warm sample	
OM1.40[1]	Service/Test/Observation Performance Schedule	daily	
OM1.40[2]	Service/Test/Observation Performance Schedule	continuously	
OM1.48	Exclusive Test	N	
OM1.49	Diagnostic Service Sector ID	LAB	
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	13457-7	
OM1.56.2	Text	Cholesterol in LDL [Mass/volume] in Serum or Plasma by calculation	
OM1.56.3	Name of Coding System	LN	
OM1.56.4	Alternate Identifier	406	
OM1.56.5	Alternate Text	Low density lipoprotein cholesterol, serum (LDL)	
OM1.56.6	Name of Alternate Coding System	99USL	
OM1.57	Expected Turn-Around Time		

General Information			
Location	Data Element Name	Data	Tester Comment
OM1.57.2	Units		
OM1.57.2.2	Text	day	

Location	Data Element Name	Data	Tester Comment
OMC.4	Clinical Information Request		
OMC.4.1	Identifier	1902	
OMC.4.2	Text	Fasting Status	
OMC.4.3	Name of Coding System	99USL	
OMC.4.4	Alternate Identifier	49541-6	
OMC.4.5	Alternate Text	Fasting Status	
OMC.4.6	Name of Alternate Coding System	LN	
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
OMC.6	Clinical Information Request		
OMC.6.1	Identifier	OBR-13	
OMC.6.2	Text	Relevant Clinical Information	
OMC.6.3	Name of Coding System	HL70939	
OMC.7	Answer Required	Y	
OMC.8	Hint/Help Text	Might be good to ask if fasting was more than 8 hours in order to answer as "Patient was fasting"	
OMC.9	Type of Answer	CWE	
OMC.11[1]	Answer Choices		
OMC.11.1[1]	Identifier	F	
OMC.11.2[1]	Text	Patient was fasting prior to the procedure	
OMC.11.3[1]	Name of Coding System	HL70916	
OMC.11[2]	Answer Choices		
OMC.11.1[2]	Identifier	NF	
OMC.11.2[2]	Text	The patient indicated they did not fast prior to the procedure	
OMC.11.3[2]	Name of Coding System	HL70916	
OMC.11[3]	Answer Choices		
OMC.11.1[3]	Identifier	U	
OMC.11.2[3]	Text	Unknown	
OMC.11.3[3]	Name of Coding System	HL70353	

T 10	g Clinical Information		Tr. (C
Location	Data Element Name	Data	Tester Comment
OMC.4	Clinical Information Request		
OMC.4.1	Identifier	1907	
OMC.4.2	Text	If DOB not available, what is patient age?	
OMC.4.3	Name of Coding System	99USL	
OMC.4.4	Alternate Identifier	30525-0	
OMC.4.5	Alternate Text	Age	
OMC.4.6	Name of Alternate Coding System	LN	
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
OMC.6	Clinical Information Request		
OMC.6.1	Identifier	OBR-OBX	
OMC.6.2	Text	OBX segment following an OBR segment	
OMC.6.3	Name of Coding System	HL70939	
OMC.7	Answer Required	Y	
OMC.8	Hint/Help Text	Please select the most appropriate age units and include them in the answer (for a newborn related tests hours may be more appropriate, compared to month for some pediatric tests or years for most tests)	
OMC.9	Type of Answer	NM	
OMC.12	Character Limit	6	
OMC.13	Number of Decimals	2	

Numeric Obs	umeric Observation Information		
Location	Data Element Name	Data	Tester Comment
OM2.2	Units of Measure		
OM2.2.2	Text	milligram per deciliter	
OM2.2.3	Name of Coding System	UCUM	
OM2.6[1]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1[1]	Numeric Range		
OM2.6.1.1[1]	Low Value	110	
OM2.6.1.2[1]	High Value	129	
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1[2]	Numeric Range		
OM2.6.1.1[2]	Low Value	100	
OM2.6.1.2[2]	High Value	159	

 $Incorporate\ Verification\ for\ Low\ density\ lipoprotein\ cholesterol,\ serum\ (LDL)\ -\ measured$

Data Element Name	Data	Tester Comment
Test Name	Low density lipoprotein cholesterol, serum (LDL) - measured	
Test Identifier	410	
Test Identifier Code System	99USL	
Status	Active	

Location	Data Element Name	Data	Tester Comment
OM1.2	Producer's Service/Test/Observation ID		Tester Comment
OM1.2.1	Identifier	410	
OM1.2.2	Text	Low density lipoprotein cholesterol, serum (LDL) - measured	
OM1.2.3	Name of Coding System	99USL	
OM1.5	Producer ID		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
ОМ1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	18262-6	
OM1.7.2	Text	Cholesterol in LDL [Mass/volume] in Serum or Plasma by Direct assay	
OM1.7.3	Name of Coding System	LN	
OM1.9	Preferred Report Name for the Observation	LDL Cholesterol - Serum (direct)	
OM1.32	Interpretation of Observations	Investigation of serum lipids is indicated in those with coronary and other arterial disease, especially in patients younger than 40 years of age, and in those with family history of atherosclerosis or of hyperlipidemia. Also important in patients with xanthomas, hypothyroidism, nephrosis, renal failure, obesity, diabetes mellitus, alcoholism, primary biliary cirrhosis, and other types of cholestasis.	
OM1.37	Patient Preparation	Collection Instructions: 1. Fasting overnight (12 hours). 2. Patient must not consume any alcohol for 24 hours before the specimen is drawn.	
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., gross hemolysis, warm sample	
OM1.40[1]	Service/Test/Observation Performance Schedule	daily	
OM1.40[2]	Service/Test/Observation Performance Schedule	continuously	
OM1.48	Exclusive Test	N	
OM1.49	Diagnostic Service Sector ID	LAB	
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	18262-6	
OM1.56.2	Text	Cholesterol in LDL [Mass/volume] in Serum or Plasma by Direct assay	
OM1.56.3	Name of Coding System	LN	

General Information			
Location	Data Element Name	Data	Tester Comment
OM1.56.4	Alternate Identifier	410	
OM1.56.5	Alternate Text	Low density lipoprotein cholesterol, serum (LDL) - measured	
OM1.56.6	Name of Alternate Coding System	99USL	
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	
OM1.57.2	Units		
OM1.57.2.2	Text	day	

Location	Data Element Name	Data	Tester Comment
OMC.4	Clinical Information Request		
OMC.4.1	Identifier	1902	
OMC.4.2	Text	Fasting Status	
OMC.4.3	Name of Coding System	99USL	
OMC.4.4	Alternate Identifier	49541-6	
OMC.4.5	Alternate Text	Fasting Status	
OMC.4.6	Name of Alternate Coding System	LN	
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
OMC.6	Clinical Information Request		
OMC.6.1	Identifier	OBR-13	
OMC.6.2	Text	Relevant Clinical Information	
OMC.6.3	Name of Coding System	HL70939	
OMC.7	Answer Required	Y	
OMC.8	Hint/Help Text	Might be good to ask if fasting was more than 8 hours in order to answer as "Patient was fasting"	
OMC.9	Type of Answer	CWE	
OMC.11[1]	Answer Choices		
OMC.11.1[1	Identifier	F	
OMC.11.2[1	Text	Patient was fasting prior to the procedure	
OMC.11.3[1	Name of Coding System	HL70916	
OMC.11[2]	Answer Choices		
OMC.11.1[2	Identifier	NF	
OMC.11.2[2	Text	The patient indicated they did not fast prior to the procedure	
OMC.11.3[2	Name of Coding System	HL70916	
OMC.11[3]	Answer Choices		
OMC.11.1[3	Identifier	U	
OMC.11.2[3	Text	Unknown	
OMC.11.3[3	Name of Coding System	HL70353	

Supporting	upporting Clinical Information		
Location	Data Element Name	Data	Tester Comment
OMC.4	Clinical Information Request		
OMC.4.1	Identifier	1907	
OMC.4.2	Text	If DOB not available, what is patient age?	
OMC.4.3	Name of Coding System	99USL	
OMC.4.4	Alternate Identifier	30525-0	
OMC.4.5	Alternate Text	Age	
OMC.4.6	Name of Alternate Coding System	LN	
OMC.5	Collection Event/Process Step		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
OMC.6	Clinical Information Request		
OMC.6.1	Identifier	OBR-OBX	
OMC.6.2	Text	OBX segment following an OBR segment	
OMC.6.3	Name of Coding System	HL70939	
OMC.7	Answer Required	Y	
OMC.8	Hint/Help Text	Please select the most appropriate age units and include them in the answer (for a newborn related tests hours may be more appropriate, compared to month for some pediatric tests or years for most tests)	
OMC.9	Type of Answer	NM	
OMC.12	Character Limit	6	
OMC.13	Number of Decimals	2	

Numeric Obs	Numeric Observation Information		
Location	Data Element Name	Data	Tester Comment
OM2.2	Units of Measure		
OM2.2.2	Text	milligram per deciliter	
OM2.2.3	Name of Coding System	UCUM	
OM2.6[1]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1[1]	Numeric Range		
OM2.6.1.1[1]	Low Value	110	
OM2.6.1.2[1]	High Value	129	
OM2.6[2]	Reference (Normal) Range for Ordinal and Continuous Observations		
OM2.6.1[2]	Numeric Range		
OM2.6.1.1[2]	Low Value	100	
OM2.6.1.2[2]	High Value	159	

Specimen Ir	Specimen Information			
Location	Data Element Name	Data	Tester Comment	
OM4.3	Container Description	Serum Gel Tube (SGT)		
OM4.4	Container Volume	8.5		
OM4.5	Container Units			
OM4.5.2	Text	milliliter		
OM4.6	Specimen			
OM4.6.1	Identifier	119364003		
OM4.6.2	Text	Serum specimen		
OM4.6.3	Name of Coding System	SCT		
OM4.7	Additive			
OM4.7.2	Text	Serum Separator Tube (Polymer Gel)		
OM4.10	Normal Collection Volume			
OM4.10.1	Quantity	0.5		
OM4.10.2	Units			
OM4.10.2.2	Text	milliliter		

Specimen II	Specimen Information			
Location	Data Element Name	Data	Tester Comment	
OM4.3	Container Description	Red, No Additive tube		
OM4.4	Container Volume	10		
OM4.5	Container Units			
OM4.5.2	Text	milliliter		
OM4.6	Specimen			
OM4.6.1	Identifier	119364003		
OM4.6.2	Text	Serum specimen		
OM4.6.3	Name of Coding System	SCT		
OM4.10	Normal Collection Volume			
OM4.10.1	Quantity	0.5		
OM4.10.2	Units			
OM4.10.2.2	Text	milliliter		

Charge De	Charge Description			
Location	Data Element Name	Data	Tester Comment	
CDM.3	Identifier	N/A		
CDM7	Procedure Code			
CDM.7.1	Identifier	87721		
CDM.7.2	Text	lipoprotein, direct measurement; low density cholesterol (ldl cholesterol)		

Payer Info	Payer Information			
Location	Data Element Name	Data	Tester Comment	
PM1.1	Health Plan ID			
PM1.1.2	Text	Healthplan2		
PM1.2	Insurance Company ID			
PM1.2.1	ID Number	SMCA2		
PM1.2.4	Assiging Authority			
PM1.2.4.2	Universal ID	2.16.840.1.113883.3.72.5.22		
PM1.2.4.3	Universal ID Type	ISO		

Incorporate Verification for Glucose, urine

Data Element Name	Data	Tester Comment
Test Name	Glucose, urine	
Test Identifier	326	
Test Identifier Code System	99USL	
Status	Active	

Location	Data Florant Name	Doto	Tester Comment
Location	Data Element Name	Data	Tester Comment
OM1.2	Producer's Service/Test/Observation ID		
OM1.2.1	Identifier	326	
OM1.2.2	Text	Glucose, urine	
OM1.2.3	Name of Coding System	99USL	
OM1.5	Producer ID		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
OM1.7	Other Service/Test/Observation IDs for the Observation		
OM1.7.1	Identifier	2349-9	
OM1.7.2	Text	Glucose [Presence] in Urine	
OM1.7.3	Name of Coding System	LN	
OM1.11	Preferred Long Name for the Observation	Glucose, Semi quantitative, Urine	
OM1.32	Interpretation of Observations	An elevated urine glucose concentration indicates the presence of hyperglycemia or disorders of proximal renal tubules.	
OM1.37	Patient Preparation	Collect random urine in a clean plastic container. Label the urine container with the patient's full name and the date and time of collection, refrigerate after collection.	
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling., presence of preservatives, warm sample.	
OM1.40	Service/Test/Observation Performance Schedule	Daily	
OM1.48	Exclusive Test	N	
OM1.49	Diagnostic Service Sector ID	LAB	
OM1.56	Observation Identifier associated with Producer's Service/Test/Observation ID		
OM1.56.1	Identifier	2349-9	
OM1.56.2	Text	Glucose [Presence] in Urine	
OM1.56.3	Name of Coding System	LN	
OM1.56.4	Alternate Identifier	326	
OM1.56.5	Alternate Text	Glucose, urine	
OM1.56.6	Name of Alternate Coding System	99USL	
OM1.57	Expected Turn-Around Time		
OM1.57.1	Quantity	1	
OM1.57.2	Units		
OM1.57.2.1	Identifier	d	
OM1.57.2.2	Text	day	

Numeric O	Numeric Observation Information			
Location	Data Element Name	Data	Tester Comment	
OM2.2	Units of Measure			
OM2.2.2	Text	milligram per deciliter		
OM2.2.3	Name of Coding System	UCUM		
OM2.6	Reference (Normal) Range for Ordinal and Continuous Observations			
OM2.6.1	Numeric Range			
OM2.6.1.1	Low Value	0		
OM2.6.1.2	High Value	15		

Specimen In	Specimen Information			
Location	Data Element Name	Data	Tester Comment	
OM4.3	Container Description	Sterile, plastic, leak proof container		
OM4.4	Container Volume	4		
OM4.5	Container Units			
OM4.5.2	Text	fluid ounce (US)		
OM4.6	Specimen			
OM4.6.1	Identifier	122575003		
OM4.6.2	Text	Urine specimen		
OM4.6.3	Name of Coding System	SCT		
OM4.6.4	Alternate Identifer	UR		
OM4.6.5	Alternate Text	Random urine		
OM4.6.6	Name of Alternate Coding System	99USL		
OM4.6.9	Original Text	Random urine		
OM4.10	Normal Collection Volume			
OM4.10.1	Quantity	20		
OM4.10.2	Units			
OM4.10.2.2	Text	milliliter		

Incorporate Verification for Arbovirus IgG and IgM Panel (DNG, WNV) in Serum

Data Element Name	Data	Tester Comment
Test Name	Arbovirus IgG and IgM Panel (DNG, WNV) in Serum	
Test Identifier	1300	
Test Identifier Code System	99USL	
Status	Deactivated	

Charge Desc	Charge Description		
Location	Data Element Name	Data	Tester Comment
CDM.3	Identifier	N/A	
CDM.7[1]	Procedure Code		
CDM.7.1[1]	Identifier	86788	
CDM.7.2[1]	Text	West Nile virus antibody, IgM	
CDM.7[2]	Procedure Code		
CDM.7.1[2]	Identifier	86789	
CDM.7.2[2]	Text	West Nile virus antibody, IgG	
CDM.7[3]	Procedure Code		
CDM.7.1[3]	Identifier	86790	
CDM.7.2[3]	Text	DengueFever antibody, IgG and IgM	
CDM.7[4]	Procedure Code		
CDM.7.1[4]	Identifier	86790	
CDM.7.2[4]	Text	DengueFever antibody, IgG and IgM	

Incorporate Verification for CMP

Data Element Name	Data	Tester Comment
Test Name	CMP	
Test Identifier	100	
Test Identifier Code System	99USL	
Status	Active	

General Info	General Information			
Location	Data Element Name	Data	Tester Comment	
OM1.2	Producer's Service/Test/Observation ID			
OM1.2.1	Identifier	100		
OM1.2.2	Text	CMP		
OM1.2.3	Name of Coding System	99USL		
OM1.5	Producer ID			
OM1.5.1	Identifier	05D0669071		
OM1.5.2	Text	Century Hospital Clinical Laboratory		
OM1.7	Other Service/Test/Observation IDs for the Observation			
OM1.7.1	Identifier	24323-8		
OM1.7.2	Text	Comprehensive metabolic 2000 panel - Serum or Plasma		
OM1.7.3	Name of Coding System	LN		
OM1.10	Preferred Short Name on Mnemonic for Observation	СМР		
OM1.32	Interpretation of Observations	Test used to measure blood sugar, electrolytes and fluid balance, kidney and liver function.		
OM1.37	Patient Preparation	Patient fasting required for 12 hours.		
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Gross hemolysis, Improper labeling		
OM1.40	Service/Test/Observation Performance Schedule	Daily		
OM1.48	Exclusive Test	N		
OM1.49	Diagnostic Service Sector ID	LAB		
OM1.57	Expected Turn-Around Time			
OM1.57.1	Quantity	1		
OM1.57.2	Units			
OM1.57.2.1	Identifier	d		
OM1.57.2.2	Text	day		

Observation	Observation Batteries(sets)		
Location	Data Element Name	Data	Tester Comment
OM5.2[1]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[1]	Identifier	104	
OM5.2.2[1]	Text	Serum Glucose	
OM5.2.3[1]	Name of Coding System	99USL	
OM5.2[2]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[2]	Identifier	106	
OM5.2.2[2]	Text	Blood Urea Nitrogen (BUN)	
OM5.2.3[2]	Name of Coding System	99USL	
OM5.2[3]	Test/Observations Included Within an Ordered Test Battery		

Location	Data Element Name	Data	Tester Comment
OM5.2.1[3]	Identifier	102	
OM5.2.2[3]	Text	Creatinine	
OM5.2.3[3]	Name of Coding System	99USL	
ON13.2.3[3]	Test/Observations	JOSE .	
OM5.2[4]	Included Within an Ordered Test Battery		
OM5.2.1[4]	Identifier	108	
OM5.2.2[4]	Text	BUN/Creatinine Ratio	
OM5.2.3[4]	Name of Coding System	99USL	
OM5.2[5]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[5]	Identifier	110	
OM5.2.2[5]	Text	GFR, calculated	
OM5.2.3[5]	Name of Coding System	99USL	
OM5.2[6]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[6]	Identifier	112	
OM5.2.2[6]	Text	Calcium	
OM5.2.3[6]	Name of Coding System	99USL	
OM5.2[7]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[7]	Identifier	114	
OM5.2.2[7]	Text	Total protein, serum	
OM5.2.3[7]	Name of Coding System	99USL	
OM5.2[8]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[8]	Identifier	116	
OM5.2.2[8]	Text	Albumin	
OM5.2.3[8]	Name of Coding System	99USL	
OM5.2[9]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[9]	Identifier	118	
OM5.2.2[9]	Text	Globulin	
OM5.2.3[9]	Name of Coding System	99USL	
OM5.2[10]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[10]	· · · · · · · · · · · · · · · · · · ·	120	
OM5.2.2[10]	Text	Albumin/globulin ratio	
	Name of Coding System	99USL	
OM5.2[11]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[11]	Identifier	122	
OM5.2.2[11]	Text	Total bilirubin, serum	
	Name of Coding System	99USL	

	Batteries(sets)	Det	T C
Location	Data Element Name	Data	Tester Comment
OM5.2[12]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[12]	Identifier	124	
OM5.2.2[12]	Text	Alkaline phosphatase (ALP)	
OM5.2.3[12]	Name of Coding System	99USL	
OM5.2[13]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[13]	Identifier	126	
OM5.2.2[13]	Text	Alanine aminotransferase (ALT)	
OM5.2.3[13]	Name of Coding System	99USL	
OM5.2[14]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[14]	Identifier	128	
OM5.2.2[14]	Text	Aspartate aminotransferase (ASP)	
OM5.2.3[14]	Name of Coding System	99USL	
OM5.2[15]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[15]	Identifier	130	
OM5.2.2[15]	Text	Sodium, serum	
	Name of Coding System	99USL	
OM5.2[16]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[16]	Identifier	132	
OM5.2.2[16]	Text	Potassium, serum	
OM5.2.3[16]	Name of Coding System	99USL	
OM5.2[17]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[17]	Identifier	134	
OM5.2.2[17]	Text	Chloride, serum	
OM5.2.3[17]	Name of Coding System	99USL	
OM5.2[18]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[18]	Identifier	136	
OM5.2.2[18]	Text	Carbon dioxide, serum	
OM5.2.3[18]	Name of Coding System	99USL	
OM5.2[19]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[19]	Identifier	138	
OM5.2.2[19]	Text	Anion gap	
OM5.2.3[19]	Name of Coding System	99USL	
OM5.2[20]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[20]	Identifier	140	
OM5.2.2[20]	Text	Gamma-Glutamyltransferase (GGT)	

Observation Batteries(sets)			
Location	Data Element Name	Data	Tester Comment
OM5.2.3[20]	Name of Coding System	99USL	

Specimen Ir	Specimen Information		
Location	Data Element Name	Data	Tester Comment
OM4.3[1]	Container Description	Gold Serum Separator tube	
OM4.4[1]	Container Volume	5.0	
OM4.5[1]	Container Units		
OM4.5.2[1]	Text	milliliter	
OM4.3[2]	Container Description	Red, No Additive tube	
OM4.4[2]	Container Volume	5.0	
OM4.5[2]	Container Units		
OM4.5.2[2]	Text	milliliter	
OM4.6	Specimen		
OM4.6.1	Identifier	119364003	
OM4.6.2	Text	Serum specimen	
OM4.6.3	Name of Coding System	SCT	
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	1	
OM4.10.2	Units		
OM4.10.2.2	Text	milliliter	

Incorporate Verification for Lipid Panel

Data Element Name	Data	Tester Comment
Test Name	Lipid Panel	
Test Identifier	400	
Test Identifier Code System	99USL	
Status	Active	

General Info	General Information			
Location	Data Element Name	Data	Tester Comment	
OM1.2	Producer's Service/Test/Observation ID			
OM1.2.1	Identifier	400		
OM1.2.2	Text	Lipid Panel		
OM1.2.3	Name of Coding System	99USL		
OM1.5	Producer ID			
OM1.5.1	Identifier	05D0669071		
OM1.5.2	Text	Century Hospital Clinical Laboratory		
OM1.7	Other Service/Test/Observation IDs for the Observation			
OM1.7.1	Identifier	24331-1		
OM1.7.2	Text	Lipid 1996 panel in Serum or Plasma		
OM1.7.3	Name of Coding System	LN		
OM1.9	Preferred Report Name for the Observation	Lipid Panel		
OM1.32	Interpretation of Observations	Used to assess patient risk for heart disease. This panel includes a total cholesterol, triglycerides, high density lipoprotein cholesterol (HDLC) and a low density lipoprotein cholesterol (LDLC).		
OM1.39	Factors that may Affect the Observation	Insufficient specimen, Improper labeling.		
OM1.40	Service/Test/Observation Performance Schedule	Monday through Friday		
OM1.48	Exclusive Test	N		
OM1.49	Diagnostic Service Sector ID	LAB		
OM1.57	Expected Turn-Around Time			
OM1.57.1	Quantity	1		
OM1.57.2	Units			
OM1.57.2.	2 Text	day		

	Observation Batteries(sets)		
Location	Data Element Name	Data	Tester Comment
OM5.2[1]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[1]	Identifier	402	
OM5.2.2[1]	Text	Cholesterol (total), serum	
OM5.2.3[1]	Name of Coding System	99USL	
OM5.2[2]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[2]	Identifier	404	
OM5.2.2[2]	Text	High density lipoprotein cholesterol, serum (HDL)	
OM5.2.3[2]	Name of Coding System	99USL	
OM5.2[3]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[3]	Identifier	406	
OM5.2.2[3]	Text	Low density lipoprotein cholesterol, serum (LDL)	
OM5.2.3[3]	Name of Coding System	99USL	
OM5.2[4]	Test/Observations Included Within an Ordered Test Battery		
OM5.2.1[4]	Identifier	408	
OM5.2.2[4]	Text	Triglycerides, serum	
OM5.2.3[4]	Name of Coding System	99USL	

Specimen Ir	Specimen Information			
Location	Data Element Name	Data	Tester Comment	
OM4.3	Container Description	Serum Gel Tube (SGT)		
OM4.4	Container Volume	8.5		
OM4.5	Container Units			
OM4.5.2	Text	milliliter		
OM4.6	Specimen			
OM4.6.1	Identifier	119364003		
OM4.6.2	Text	Serum specimen		
OM4.6.3	Name of Coding System	SCT		
OM4.7	Additive			
OM4.7.2	Text	Serum Separator Tube (Polymer Gel)		
OM4.10	Normal Collection Volume			
OM4.10.1	Quantity	0.5		
OM4.10.2	Units			
OM4.10.2.2	Text	milliliter		

Specimen Information			
Location	Data Element Name	Data	Tester Comment
OM4.3	Container Description	Red, No Additive tube	
OM4.4	Container Volume	10	
OM4.5	Container Units		
OM4.5.2	Text	milliliter	
OM4.6	Specimen		
OM4.6.1	Identifier	119364003	
OM4.6.2	Text	Serum specimen	
OM4.6.3	Name of Coding System	SCT	
OM4.10	Normal Collection Volume		
OM4.10.1	Quantity	0.5	
OM4.10.2	Units		
OM4.10.2.2	Text	milliliter	

Charge Description			
Location	Data Element Name	Data	Tester Comment
CDM.3	Identifier	N/A	
CDM.7	Procedure Code		
CDM.7.1	Identifier	80061	
CDM.7.2	Text	Lipid panel This panel must include the following: Cholesterol, serum, total (82465) Lipoprotein, direct measurement, high density cholesterol (HDL cholesterol) (83718) Triglycerides (84478)	

Payer Information			
Location	Data Element Name	Data	Tester Comment
PM1.1	Health Plan ID		
PM1.1.2	Text	Healthplan2	
PM1.2	Insurance Company ID		
PM1.2.1	ID Number	SMCA2	
PM1.2.4	Assiging Authority		
PM1.2.4.2	Universal ID	2.16.840.1.113883.3.72.5.22	
PM1.2.4.3	Universal ID Type	ISO	

Coverage Policy			
Location	Data Element Name	Data	Tester Comment
MCP.4	Universal Service Price Range – High Value		
MCP.4.1	Quantity	39	
MCP.4.2	Denomination	USD	

Incorporate Verification for Prostate Biopsy Pathology Report

Data Element Name	Data	Tester Comment
Test Name	Prostate Biopsy Pathology Report	
Test Identifier	600	
Test Identifier Code System	99USL	
Status	Active	

Charge Description			
Location	Data Element Name	Data	Tester Comment
CDM.3	Identifier	N/A	
CDM.7	Procedure Code		
CDM.7.1	Identifier	G0416	
CDM.7.2	Text	Surgical pathology, gross and micro exam for prostate needle saturation biopsy sampling 1-20 specimens	