

## 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)	<table><tr><td>Pass</td><td>Fail</td></tr><tr><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr></table>	Pass	Fail	<input type="checkbox"/>	<input type="checkbox"/>
Pass	Fail				
<input type="checkbox"/>	<input type="checkbox"/>				
Reason Failed					
Juror Comments					

## INSTRUCTIONS

No Specific Instructions

## DISPLAY VERIFICATION : CPOE View

Orderable Atomic Tests and /or Panels		Tester Comment
Laboratory 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
Laboratory 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
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.	

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 (ALT)		
Aspartate aminotransferase (ASP)		
Sodium, serum		
Potassium, serum		
Chloride, serum		
Carbon dioxide, serum		
Anion gap		
Gamma-Glutamyltransferase (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.	

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

<i>Panel Component: Low density lipoprotein cholesterol, serum (LDL)</i>		<i>Tester Comment</i>
<b>Patient Preparation</b>	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 density lipoprotein cholesterol, serum (LDL) - measured		Tester Comment
<b>Preferred Specimen Information</b>		
<b>Specimen</b>	Serum specimen	
<b>Specimen Handling Code</b>	Ambient temperature	
<b>Minimum Collection Volume</b>	0.25 milliliter	
<b>Container(s)</b>		
Serum Gel Tube (SGT)		
<b>Preferred Specimen Information</b>		
<b>Specimen</b>	Serum specimen	
<b>Specimen Handling Code</b>	Ambient temperature	
<b>Minimum Collection Volume</b>	0.25 milliliter	
<b>Container(s)</b>		
Red, No Additive tube		
<b>Ask at Order Entries(AOE)</b>		
<b>Clinical Information Request</b>	Fasting Status	
<b>Collection Event/Process Step</b>	Collecting the specimen	
<b>Communication Location</b>	Relevant Clinical Information	
<b>Answer Required</b>	Y	
<b>Hint/Help Text</b>	Might be good to ask if fasting was more than 8 hours in order to answer as "Patient was fasting"	
<b>Answer Choices</b>	Patient was fasting prior to the procedure	
	The patient indicated they did not fast prior to the procedure	
	Unknown	
<b>Ask at Order Entries(AOE)</b>		
<b>Clinical Information Request</b>	If DOB not available, what is patient age?	
<b>Collection Event/Process Step</b>	Collecting the specimen	
<b>Communication Location</b>	OBX segment following an OBR segment	
<b>Answer Required</b>	Y	
<b>Hint/Help Text</b>	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
<b>Preferred Specimen Information</b>		
<b>Specimen</b>	Urine specimen	
<b>Specimen Handling Code</b>	Refrigerated temperature	
<b>Minimum Collection Volume</b>	4 milliliter	
<b>Container(s)</b>		
Sterile, plastic, leak proof container		

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

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

## DISPLAY VERIFICATION : Directory Admin View

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

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

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

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

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

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

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

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

## INCORPORATE VERIFICATION

### Incorporate Verification for SLE IgG Titer Serum

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

Charge Description			
Location	Data Element Name	Data	Tester Comment
CDM.3	Identifier	N/A	
<b>CDM7</b>	<b>Procedure Code</b>		
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
<b>Test Name</b>	Triglycerides, serum	
<b>Test Identifier</b>	408	
<b>Test Identifier Code System</b>	99USL	
<b>Status</b>	Active	



General Information			
Location	Data Element Name	Data	Tester Comment
<b>OM1.2</b>	<b>Producer's Service/Test/Observation ID</b>		
OM1.2.1	Identifier	408	
OM1.2.2	Text	Triglycerides, serum	
OM1.2.3	Name of Coding System	99USL	
<b>OM1.5</b>	<b>Producer ID</b>		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
<b>OM1.7</b>	<b>Other Service/Test/Observation IDs for the Observation</b>		
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	
<b>OM1.56</b>	<b>Observation Identifier associated with Producer's Service/Test/Observation ID</b>		
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	
<b>OM1.57</b>	<b>Expected Turn-Around Time</b>		
OM1.57.1	Quantity	1	
<b>OM1.57.2</b>	<b>Units</b>		
OM1.57.2.2	Text	day	

Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.11[1]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[2]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[3]</b>	<b>Answer Choices</b>		
OMC.11.1[3]	Identifier	U	
OMC.11.2[3]	Text	Unknown	
OMC.11.3[3]	Name of Coding System	HL70353	

Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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
<b>Test Name</b>	High density lipoprotein cholesterol, serum (HDL)	
<b>Test Identifier</b>	404	
<b>Test Identifier Code System</b>	99USL	
<b>Status</b>	Active	

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

General Information			
Location	Data Element Name	Data	Tester Comment
<b>OM1.7</b>	<b>Other Service/Test/Observation IDs for the Observation</b>		
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	
<b>OM1.56</b>	<b>Observation Identifier associated with Producer's Service/Test/Observation ID</b>		
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	
<b>OM1.57</b>	<b>Expected Turn-Around Time</b>		
OM1.57.1	Quantity	1	
<b>OM1.57.2</b>	<b>Units</b>		
OM1.57.2.2	Text	day	

Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.11[1]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[2]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[3]</b>	<b>Answer Choices</b>		
OMC.11.1[3]	Identifier	U	
OMC.11.2[3]	Text	Unknown	
OMC.11.3[3]	Name of Coding System	HL70353	

Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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
<b>Test Name</b>	Cholesterol (total), serum	
<b>Test Identifier</b>	402	
<b>Test Identifier Code System</b>	99USL	
<b>Status</b>	Active	

General Information			
Location	Data Element Name	Data	Tester Comment
<b>OM1.2</b>	<b>Producer's Service/Test/Observation ID</b>		
OM1.2.1	Identifier	402	
OM1.2.2	Text	Cholesterol (total), serum	
OM1.2.3	Name of Coding System	99USL	
<b>OM1.5</b>	<b>Producer ID</b>		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
<b>OM1.7</b>	<b>Other Service/Test/Observation IDs for the Observation</b>		
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	
<b>OM1.56</b>	<b>Observation Identifier associated with Producer's Service/Test/Observation ID</b>		
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	
<b>OM1.57</b>	<b>Expected Turn-Around Time</b>		
OM1.57.1	Quantity	1	
<b>OM1.57.2</b>	<b>Units</b>		
OM1.57.2.2	Text	day	

Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.11[1]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[2]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[3]</b>	<b>Answer Choices</b>		
OMC.11.1[3]	Identifier	U	
OMC.11.2[3]	Text	Unknown	
OMC.11.3[3]	Name of Coding System	HL70353	



Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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 Observation Information			
Location	Data Element Name	Data	Tester Comment
<b>OM2.2</b>	<b>Units of Measure</b>		
OM2.2.2	Text	milligram per deciliter	
OM2.2.3	Name of Coding System	UCUM	
<b>OM2.6</b>	<b>Reference (Normal) Range for Ordinal and Continuous Observations</b>		
<b>OM2.6.1</b>	<b>Numeric Range</b>		
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
<b>Test Name</b>	Low density lipoprotein cholesterol, serum (LDL)	
<b>Test Identifier</b>	406	
<b>Test Identifier Code System</b>	99USL	
<b>Status</b>	Active	

General Information			
Location	Data Element Name	Data	Tester Comment
<b>OM1.2</b>	<b>Producer's Service/Test/Observation ID</b>		
OM1.2.1	Identifier	406	
OM1.2.2	Text	Low density lipoprotein cholesterol, serum (LDL)	
OM1.2.3	Name of Coding System	99USL	
<b>OM1.5</b>	<b>Producer ID</b>		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
<b>OM1.7</b>	<b>Other Service/Test/Observation IDs for the Observation</b>		
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	
<b>OM1.56</b>	<b>Observation Identifier associated with Producer's Service/Test/Observation ID</b>		
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	
<b>OM1.57</b>	<b>Expected Turn-Around Time</b>		
OM1.57.1	Quantity	1	

General Information			
Location	Data Element Name	Data	Tester Comment
<b>OM1.57.2</b>	<b>Units</b>		
OM1.57.2.2	Text	day	

Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.11[1]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[2]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[3]</b>	<b>Answer Choices</b>		
OMC.11.1[3]	Identifier	U	
OMC.11.2[3]	Text	Unknown	
OMC.11.3[3]	Name of Coding System	HL70353	

Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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 Observation Information			
Location	Data Element Name	Data	Tester Comment
<b>OM2.2</b>	<b>Units of Measure</b>		
OM2.2.2	Text	milligram per deciliter	
OM2.2.3	Name of Coding System	UCUM	
<b>OM2.6[1]</b>	<b>Reference (Normal) Range for Ordinal and Continuous Observations</b>		
<b>OM2.6.1[1]</b>	<b>Numeric Range</b>		
OM2.6.1.1[1]	Low Value	110	
OM2.6.1.2[1]	High Value	129	
<b>OM2.6[2]</b>	<b>Reference (Normal) Range for Ordinal and Continuous Observations</b>		
<b>OM2.6.1[2]</b>	<b>Numeric Range</b>		
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	

General Information			
Location	Data Element Name	Data	Tester Comment
OM1.2	Producer's Service/Test/Observation ID		
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	
OM1.7	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	
<b>OM1.57</b>	<b>Expected Turn-Around Time</b>		
OM1.57.1	Quantity	1	
<b>OM1.57.2</b>	<b>Units</b>		
OM1.57.2.2	Text	day	

Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.11[1]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[2]</b>	<b>Answer Choices</b>		
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	
<b>OMC.11[3]</b>	<b>Answer Choices</b>		
OMC.11.1[3]	Identifier	U	
OMC.11.2[3]	Text	Unknown	
OMC.11.3[3]	Name of Coding System	HL70353	

Supporting Clinical Information			
Location	Data Element Name	Data	Tester Comment
<b>OMC.4</b>	<b>Clinical Information Request</b>		
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	
<b>OMC.5</b>	<b>Collection Event/Process Step</b>		
OMC.5.1	Identifier	DRW	
OMC.5.2	Text	Collecting the specimen	
OMC.5.3	Name of Coding System	HL70938	
<b>OMC.6</b>	<b>Clinical Information Request</b>		
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 Observation Information			
Location	Data Element Name	Data	Tester Comment
<b>OM2.2</b>	<b>Units of Measure</b>		
OM2.2.2	Text	milligram per deciliter	
OM2.2.3	Name of Coding System	UCUM	
<b>OM2.6[1]</b>	<b>Reference (Normal) Range for Ordinal and Continuous Observations</b>		
<b>OM2.6.1[1]</b>	<b>Numeric Range</b>		
OM2.6.1.1[1]	Low Value	110	
OM2.6.1.2[1]	High Value	129	
<b>OM2.6[2]</b>	<b>Reference (Normal) Range for Ordinal and Continuous Observations</b>		
<b>OM2.6.1[2]</b>	<b>Numeric Range</b>		
OM2.6.1.1[2]	Low Value	100	
OM2.6.1.2[2]	High Value	159	

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

Charge Description			
Location	Data Element Name	Data	Tester Comment
CDM.3	Identifier	N/A	
<b>CDM.7</b>	<b>Procedure Code</b>		
CDM.7.1	Identifier	87721	
CDM.7.2	Text	lipoprotein, direct measurement; low density cholesterol (ldl cholesterol)	



Payer Information			
Location	Data Element Name	Data	Tester Comment
<b>PM1.1</b>	<b>Health Plan ID</b>		
PM1.1.2	Text	Healthplan2	
<b>PM1.2</b>	<b>Insurance Company ID</b>		
PM1.2.1	ID Number	SMCA2	
<b>PM1.2.4</b>	<b>Assiging Authority</b>		
PM1.2.4.1	Namespace ID	NIST EHR	

## Incorporate Verification for Glucose, urine

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

General Information			
Location	Data Element Name	Data	Tester Comment
<b>OM1.2</b>	<b>Producer's Service/Test/Observation ID</b>		
OM1.2.1	Identifier	326	
OM1.2.2	Text	Glucose, urine	
OM1.2.3	Name of Coding System	99USL	
<b>OM1.5</b>	<b>Producer ID</b>		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
<b>OM1.7</b>	<b>Other Service/Test/Observation IDs for the Observation</b>		
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	
<b>OM1.56</b>	<b>Observation Identifier associated with Producer's Service/Test/Observation ID</b>		
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	
<b>OM1.57</b>	<b>Expected Turn-Around Time</b>		
OM1.57.1	Quantity	1	
<b>OM1.57.2</b>	<b>Units</b>		
OM1.57.2.1	Identifier	d	
OM1.57.2.2	Text	day	

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

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

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

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

Charge Description			
Location	Data Element Name	Data	Tester Comment
CDM.3	Identifier	N/A	
<b>CDM7[1]</b>	<b>Procedure Code</b>		
CDM.7.1[1]	Identifier	86788	
CDM.7.2[1]	Text	West Nile virus antibody, IgM	
<b>CDM7[2]</b>	<b>Procedure Code</b>		
CDM.7.1[2]	Identifier	86789	
CDM.7.2[2]	Text	West Nile virus antibody, IgG	
<b>CDM7[3]</b>	<b>Procedure Code</b>		
CDM.7.1[3]	Identifier	86790	
CDM.7.2[3]	Text	DengueFever antibody, IgG and IgM	
<b>CDM7[4]</b>	<b>Procedure Code</b>		
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 Information			
Location	Data Element Name	Data	Tester Comment
<b>OM1.2</b>	<b>Producer's Service/Test/Observation ID</b>		
OM1.2.1	Identifier	100	
OM1.2.2	Text	CMP	
OM1.2.3	Name of Coding System	99USL	
<b>OM1.5</b>	<b>Producer ID</b>		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
<b>OM1.7</b>	<b>Other Service/Test/Observation IDs for the Observation</b>		
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	CMP	
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	
<b>OM1.57</b>	<b>Expected Turn-Around Time</b>		
OM1.57.1	Quantity	1	
<b>OM1.57.2</b>	<b>Units</b>		
OM1.57.2.1	Identifier	d	
OM1.57.2.2	Text	day	

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

Observation Batteries(sets)			
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	
<b>OM5.2[4]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[4]	Identifier	108	
OM5.2.2[4]	Text	BUN/Creatinine Ratio	
OM5.2.3[4]	Name of Coding System	99USL	
<b>OM5.2[5]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[5]	Identifier	110	
OM5.2.2[5]	Text	GFR, calculated	
OM5.2.3[5]	Name of Coding System	99USL	
<b>OM5.2[6]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[6]	Identifier	112	
OM5.2.2[6]	Text	Calcium	
OM5.2.3[6]	Name of Coding System	99USL	
<b>OM5.2[7]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[7]	Identifier	114	
OM5.2.2[7]	Text	Total protein, serum	
OM5.2.3[7]	Name of Coding System	99USL	
<b>OM5.2[8]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[8]	Identifier	116	
OM5.2.2[8]	Text	Albumin	
OM5.2.3[8]	Name of Coding System	99USL	
<b>OM5.2[9]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[9]	Identifier	118	
OM5.2.2[9]	Text	Globulin	
OM5.2.3[9]	Name of Coding System	99USL	
<b>OM5.2[10]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[10]	Identifier	120	
OM5.2.2[10]	Text	Albumin/globulin ratio	
OM5.2.3[10]	Name of Coding System	99USL	
<b>OM5.2[11]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[11]	Identifier	122	
OM5.2.2[11]	Text	Total bilirubin, serum	
OM5.2.3[11]	Name of Coding System	99USL	

Observation Batteries(sets)			
Location	Data Element Name	Data	Tester Comment
<b>OM5.2[12]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[12]	Identifier	124	
OM5.2.2[12]	Text	Alkaline phosphatase (ALP)	
OM5.2.3[12]	Name of Coding System	99USL	
<b>OM5.2[13]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[13]	Identifier	126	
OM5.2.2[13]	Text	Alanine aminotransferase (ALT)	
OM5.2.3[13]	Name of Coding System	99USL	
<b>OM5.2[14]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[14]	Identifier	128	
OM5.2.2[14]	Text	Aspartate aminotransferase (ASP)	
OM5.2.3[14]	Name of Coding System	99USL	
<b>OM5.2[15]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[15]	Identifier	130	
OM5.2.2[15]	Text	Sodium, serum	
OM5.2.3[15]	Name of Coding System	99USL	
<b>OM5.2[16]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[16]	Identifier	132	
OM5.2.2[16]	Text	Potassium, serum	
OM5.2.3[16]	Name of Coding System	99USL	
<b>OM5.2[17]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[17]	Identifier	134	
OM5.2.2[17]	Text	Chloride, serum	
OM5.2.3[17]	Name of Coding System	99USL	
<b>OM5.2[18]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[18]	Identifier	136	
OM5.2.2[18]	Text	Carbon dioxide, serum	
OM5.2.3[18]	Name of Coding System	99USL	
<b>OM5.2[19]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[19]	Identifier	138	
OM5.2.2[19]	Text	Anion gap	
OM5.2.3[19]	Name of Coding System	99USL	
<b>OM5.2[20]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
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 Information			
Location	Data Element Name	Data	Tester Comment
OM4.3[1]	Container Description	Gold Serum Separator tube	
OM4.4[1]	Container Volume	5.0	
<b>OM4.5[1]</b>	<b>Container Units</b>		
OM4.5.2[1]	Text	milliliter	
OM4.3[2]	Container Description	Red, No Additive tube	
OM4.4[2]	Container Volume	5.0	
<b>OM4.5[2]</b>	<b>Container Units</b>		
OM4.5.2[2]	Text	milliliter	
<b>OM4.6</b>	<b>Specimen</b>		
OM4.6.1	Identifier	119364003	
OM4.6.2	Text	Serum specimen	
OM4.6.3	Name of Coding System	SCT	
<b>OM4.10</b>	<b>Normal Collection Volume</b>		
OM4.10.1	Quantity	1	
<b>OM4.10.2</b>	<b>Units</b>		
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 Information			
Location	Data Element Name	Data	Tester Comment
<b>OM1.2</b>	<b>Producer's Service/Test/Observation ID</b>		
OM1.2.1	Identifier	400	
OM1.2.2	Text	Lipid Panel	
OM1.2.3	Name of Coding System	99USL	
<b>OM1.5</b>	<b>Producer ID</b>		
OM1.5.1	Identifier	05D0669071	
OM1.5.2	Text	Century Hospital Clinical Laboratory	
<b>OM1.7</b>	<b>Other Service/Test/Observation IDs for the Observation</b>		
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 (HDL) and a low density lipoprotein cholesterol (LDL).	
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	
<b>OM1.57</b>	<b>Expected Turn-Around Time</b>		
OM1.57.1	Quantity	1	
<b>OM1.57.2</b>	<b>Units</b>		
OM1.57.2.2	Text	day	

Observation Batteries(sets)			
Location	Data Element Name	Data	Tester Comment
<b>OM5.2[1]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[1]	Identifier	402	
OM5.2.2[1]	Text	Cholesterol (total), serum	
OM5.2.3[1]	Name of Coding System	99USL	
<b>OM5.2[2]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
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	
<b>OM5.2[3]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
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	
<b>OM5.2[4]</b>	<b>Test/Observations Included Within an Ordered Test Battery</b>		
OM5.2.1[4]	Identifier	408	
OM5.2.2[4]	Text	Triglycerides, serum	
OM5.2.3[4]	Name of Coding System	99USL	

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

Charge Description			
Location	Data Element Name	Data	Tester Comment
CDM.3	Identifier	N/A	
<b>CDM.7</b>	<b>Procedure Code</b>		
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
<b>PMI.1</b>	<b>Health Plan ID</b>		
PMI.1.2	Text	Healthplan2	
<b>PMI.2</b>	<b>Insurance Company ID</b>		
PMI.2.1	ID Number	SMCA2	
<b>PMI.2.4</b>	<b>Assiging Authority</b>		
PMI.2.4.1	Namespace ID	NIST EHR	

Coverage Policy			
Location	Data Element Name	Data	Tester Comment
<b>MCP.4</b>	<b>Universal Service Price Range – High Value</b>		
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	