

Description

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 deactivate an orderable test. The EHR-S will integrate these updates into its test directory.

Comments

Updates to a single record.

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 deactivating a single record in an existing test compendium.

ELECTRONIC DIRECTORY OF SERVICE(eDOS)

Electronic Directory Of Service (eDOS)						
Test Case ID	1-Update_deactivate					
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

Deactivated Atomic Tests and /or Panels		Tester Comment
Laboratory Name	Name of the Test/Panel*	
Century Hospital Clinical Laboratory	Erythrocyte sedimentation rate	
Century Hospital Clinical Laboratory	GHP	
* equivalent name accepted		

INCORPORATE VERIFICATION

Incorporate Verification for Erythrocyte sedimentation rate

Data Element Name	Data	Tester Comment
Test Name	Erythrocyte sedimentation rate	
Test Identifier	500	
Test Identifier Code System	99USL	
Status	Deactivated	

Charge Description			
Location	Data Element Name	Data	Tester Comment
CDM.3	Identifier	N/A	
CDM7	Procedure Code		
CDM.7.1	Identifier	85652	
CDM.7.2	Text	Sedimentation rate, erythrocyte; automated	

Incorporate Verification for GHP

Data Element Name	Data	Tester Comment
Test Name	GHP	
Test Identifier	800	
Test Identifier Code System	99USL	
Status	Deactivated	

Charge Description			
Location	Data Element Name	Data	Tester Comment
CDM.3	Identifier	N/A	
CDM7[1]	Procedure Code		
CDM.7.1[1]	Identifier	84443	
CDM.7.2[1]	Text	Thyroid Stimulating Hormone (TSH)	
CDM7[2]	Procedure Code		
CDM.7.1[2]	Identifier	81003	
CDM.7.2[2]	Text	URNLYSS, DP STCK OR TBLT RGNT FR BLRBN, GLCS, HMGLBN, KTNS, LKCYTS, NTRT, PH, PRTN, SPCFC GRVTY, URBLNGN, ANY NMBR OF THS CNSTNTS ATMTD, WHTT MCRSCPY	
CDM7[3]	Procedure Code		
CDM.7.1[3]	Identifier	80053	
CDM.7.2[3]	Text	Comprehensive metabolic panel This panel must include the following: Albumin (82040) Bilirubin, total (82247) Calcium, total (82310) Carbon dioxide (bicarbonate) (82374) Chloride (82435) Creatinine (82565) Glucose (82947) Phosphatase, alkaline (84075) Potassium (84132) Protein, total (84155) Sodium (84295) Transferase, alanine amino (ALT) (SGPT) (84460) Transferase, aspartate amino (AST) (SGOT) (84450) Urea nitrogen (BUN) (84520)	
CDM7[4]	Procedure Code		
CDM.7.1[4]	Identifier	85025	
CDM.7.2[4]	Text	blood count; complete (cbc), automated (hgb, hct, rbc, wbc and platelet count) and automated differential wbc count	
CDM7[5]	Procedure Code		
CDM.7.1[5]	Identifier	85007	
CDM.7.2[5]	Text	BLOOD COUNT; BLOOD SMEAR, MICROSCOPIC EXAMINATION WITH MANUAL DIFFERENTIAL WBC COUNT	
CDM7[6]	Procedure Code		
CDM.7.1[6]	Identifier	85060	
CDM.7.2[6]	Text	BLOOD SMEAR, PERIPHERAL, INTERPRETATION BY PHYSICIAN WITH WRITTEN REPORT	