ACCUMEN[°] TECHNOLOGY SOLUTIONS

Product Release Notes

Orders Manager V7 Release 7.6.1 December 16, 2022

Product Detail and Version

Product Name	Version	Date	Comment
Orders Management Portal	7.6.1	December 16, 2022	

Revision History

Date	Version	Description	Author
12/16/2022	1	Release Notes	Lynn Lund

Feature Release list contained in Version 7.6.1

- 1. Invalid test orders are updateable for release.
- 2. Invalid AOE on an electronic order loader should not be created in the client's file maintenance
- 3. Make the Release Order button unavailable until the page has finished loading
- 4. Patient ID and Location become read only after creation
- 5. Location sort is not working on Result pages

Detailed Product Release Description

1. Invalid test orders are updateable for release

The Standard Order Release module was updated to highlight any Invalid tests on the order. A test is invalid either because the test does not exist in the Compendium, or the test has been marked as inactive. When using the Standard Order Release module, a PSC (Patient Service Center) user will now see invalid tests highlighted in Yellow. The PSC user can delete the invalid test and replace it with the valid code. Should a user select "Release order" while the inactive test still is on the order, the user will be prompted with an error message 'Please correct invalid test codes.'

PATIENT	GENERAL	PRI	MARY HEAL	THPLAN SECONDAR	Y HEALTHPLAN GUAR	ANTOR DIAGNOSIS	TEST				
TEST											
			O Clinicia	n	O Accou	nt		🖲 Use	r		
		Enter test code or name									
		Enter	test code or	rname							(
		Enter	test code or	Name	Temperature	Container	Facility	ABN	AOE		•
		Enter			Temperature REFRIGERATED	Container GOG-Auto Create	Facility	ABN	AOE 3	1	1
		Enter	Code	Name			с	ABN		n	

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Figure 1- Order Release Screen Test section- Order with an invalid test highlighted



Figure 2: Order Release Screen Error message for invalid test if Release order selected

2. Invalid AOE on an electronic order loader should not display in Standard order release or be created in the client's file maintenance

When an electronic order is loaded into the Portal for the Standard Order Release module, the portal will complete a validation on any linked Ask at Order Entry (AOE) questions. This will prevent incorrect Ask at Order Entry (AOE) questions from being submitted to the Lab information system. When an electronic order is loaded, if the AOE is active and built for the linked test, it will display when a PSC user opens the order in Standard Order Release module. If the AOE is not active, or does not exist for the linked test, the Portal will ignore.

3. Make the Release Order button unavailable until the page has finished loading

When using the Standard Order Release module, orders with multiple tests may take longer to load. A PSC user will not be able to select "Release order" until the order has finished fully loading into the portal.



Figure 1- Order Release Screen– Order load in progress, "Release order" grayed out

PATIENT	GENERAL	PRIMARY HEALTH	PLAN SECONDARY HEALT	HPLAN GUNRANTOR DIAGNOSIS	B TEST		
PATIENT							
		Last Name -		Street 1 *	68 Eany St		
		First Name *		Street 2	to tany or		
	ð	Middle Name		City -	Chicago		
	0	pog -	05/05/1955	State -	Uncapo .		
		Nome Suffix	10101300 00	Zie 1	60018		
		Gender •	Forsate	Maiden Name	60010		
		55N	* (COMP)	Billing Number			
		Placer		Cell Phone			
		Floor		Additional Patient I			
		Room		Email			
		Ded.		Home Phone	(200) 000-0000		1
				Patient Location *	Sharp testing		1
				Work Phone			
	_						
GENERA	ι						П
		Order Date •		Priority -	-		1
						Release Order	

Figure 2- Order Release Screen– Order load completed, "Release order" is selectable

4. Patient ID and Location become read only after patient record creation

The portal database stores the Patient ID and Patient location as key required fields to be used as part of the database matching logic. After a patient is created, the Patient ID and location fields will not allow edits to prevent the primary patient record from being corrupted. This change applies to both the New Order and Patient Management modules. If a user searches for and selects an existing patient, the Patient ID and location will be grayed out and not editable.

WHENT	GENERAL PRIMARY HEALTHPL	AN SECOND		HPLAN OUNR	NTOR DIAGNOSIS	TEST SCHEDU		IER .		
PATE	т									-
			Search Pat	ient New Pati	and					
	Last Name *	Test			Street 1	11 Easy St				
	First Name *	Medicare			Street 2					
	Middle Name				City	San Diego				
	008 *	01/01/1997			State	California	•			
	Name Suffix				Zip	92129				
	Gender •	Female			Home Phone					
	Maiden Name				Additional Patient ID					
	Race	Select Race			Cell Phone					
	55N				Work Phone					
	Billing Number				Email					
	Patient ID *			4	Miltory Status	Select One				
	Patient Location *	Account®	*							
	Floor									
	Room									
	Bed									

Figure 1- New Order Screen– Searched patient loaded with Patient ID and Location not editable

	RMARY HEALTHPLAN SECON	DARTHEALINPUAN	GUIDONTOR								
PATIENT.							_				
		Search	Datient New	Patient							
	All and Presents Presents										
	Last Name *	Test		Street 1	11 Easy St.						
	First Name *	Medicare		Street 2							
	Middle Name			City	San Diego						
	008 *	01/01/1997		State	Calfornia						
	Name Suffix			210	92129						
	Gender *	Female	*	Home Phone							
	Maiden Name			Additional Patient ID		4					
	Race	Select Race	•	Cell Phone		HT .					
	SSN			Work Phone							
	Billing Number			Email							
	Patient ID *			Military Status	Select One						
	Patient Location *	Account9	*								
	Floor										
	Room										
	Ded										

Figure 2- Patient Management Screen– Searched patient loaded with Patient ID and Location not editable

5. Inbox, Search Results and All Patient Search allow sorting by location

The Inbox and Search Results and All Patient Search screens have been updated to also allow sorting of results by the location column. When the user selects the dropdown by the location column header, they will be able to sort records by location in Ascending or Descending order.

All F	Result S	earch							
Test		Enter patient first name	Enter	r order number	Enter cliniciar	n last	or first name	Enter pa	
	From		07 D						
	Report ~ Date	Patient	Patient ID	MRN	Location		Accession ~ Number	Abnon	
• •	08/12/2021	TEST, CHARLIE	PID2	PID3	Account9	k F	Sort Ascending Sort Descending		
	02/04/2021	testpatient101, checkpatient101	0102101	84111101	9009000517	4	21SN035000		

Figure 1- Result Screen – Location sorting

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