

CORE DIAGNOSTICS

Abbott Laboratories 1921 Hurd Drive Irving, Texas 75038 USA

Single Registration Number (SRN): US-MF-000017778

Urgent Field Safety Notice Urgent Product Correction

Immediate Action Required

Date Issued	January 19, 2024					
Product						
	Product Description	List Number	Serial Number	UDI		
	Alinity s System	06P16-01	Refer to Attac	chment A		
Explanation	Abbott has identified an instance of a hardware issue associated with the assembly of the					
	Alinity s System incubation track.					
	Four standoffs (posts) are utilized to attach the Alinity s System incubation track to the System frame.					
	In the instance identified, two of the four standoffs were found to be 5.75 millimeters above specification creating a slight (+0.37°) elevation at one end of the track. This may lead to Reaction Vessel (RV) jams and / or splashing within the RV as it transitions from the incubation track to the process path during instrument operation. Splashing within an RV has potential to affect test results. No occurrences of incorrect test results caused by the assembly error have been identified.					
	A fifth standoff is utilized on the Alinity s System to attach the RV Loader to the frame. The RV					
	Loader transitions the RV to the incubation track, which is pre-analytic movement during instrume operation. There would be no impact to assay test results. If the RV Loader standoff was to be incorrect, the RV Loader will be slightly mispositioned and could cause an increase in Message coor 5607 RV Loader Failed, 5610 RV Loader initialization failed, and 5614 RV transfer to process path (ient	
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	lane (1) failed causing in-process tests on the incubation track to be sent to exception.					
	Your local Abbott representative will be performing an inspection of your Alinity s System(s) to					
	confirm the five standoffs summarized above are correct. If any standoffs are identified as inco				ect,	
	your Abbott representative will wo	ork with your site to	schedule the required s	service activities to		
	replace these standoffs.					
Impact on	There is potential for incorrect test	results if the incub	ation track is elevated v	within the structure.		
Donor/Patient						
Results						
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Necessary Actions	Continue to operate and maintain the Alinity s System as described within the <i>Alinity s System Operations Manual</i> . There are no additional necessary actions to be taken by customers.			
	If an RV jam occurs within the incubation track or process path, refer to the <i>Alinity s System</i> <i>Operations Manual</i> , Section 10, <u>Troubleshooting</u> , <i>Miscellaneous corrective action procedures</i> . These procedures are common to more than one message code or observed problem.			
	If RV Loader failures occur, refer to the <i>Alinity s System Operations Manual</i> , Section 10, <u>Troubleshooting</u> , <i>Message codes</i> and perform the recommended corrective actions. Contact Customer Service to resolve any hardware failure.			
	If erratic results or poor precision is observed, follow the recommended corrective actions stated in the <i>Alinity s System Operations Manual</i> , Section 10, <u>Troubleshooting</u> , <i>Observed Problems</i> .			
	If you have forwarded the Alinity s System to other laboratories, please inform them of this Product Correction and provide them a copy of this letter.			
	Complete and return the Customer Reply Form.			
	Please retain this letter for your laboratory records.			
Contact Information	If you or any of the health care providers you serve have questions regarding this information, U.S Customers please contact Customer Service at 1-877-4ABBOTT (available 24 hours a day, 7 days a week). Customers outside the U.S., please contact your local area Customer Service.			
	Adverse reactions or quality problems experienced with the use of this product may be reported to the FDA's MedWatch Adverse Event Reporting program at http://www.fda.gov/MedWatch/report.htm, by phone (1-800-332-1088), or fax (1-800-FDA-0178).			
	If you have experienced any patient or user injury associated with this Field Action, please immediately report the event to your local area Customer Service.			