

**URGENT FIELD SAFETY NOTICE**

## IRISpec CA/CB/CC

REF	LOT
800-7702	432-24 and higher

Attention Beckman Coulter Customer,

Beckman Coulter is initiating a field safety corrective action for the product listed above. This letter contains important information that needs your immediate attention.

<b>ISSUE:</b>	<ul style="list-style-type: none"> <li>Beckman Coulter has become aware of an increase in complaints for intermittent IRISpec CB failures for Ketone on the iChemVELOCITY Urine Chemistry System (Instructions For Use PN 300-4449FH) and DxU 810c Iris Urine Chemistry System (Instructions For Use PN C49355AA).</li> <li>If a QC run fails, the system will not allow the operator to run patient samples. The QC run should be repeated and pass successfully before running patient samples.</li> <li>This issue affects IRISpec CB control lot numbers 432-24 and higher when analyzed with iChemVELOCITY Urine Chemistry Strips (PN 800-7204) lot numbers 7204661M and higher.</li> </ul>																														
<b>IMPACT:</b>	The following outcomes may occur: <ul style="list-style-type: none"> <li>Delay of patient results released to the physician.</li> <li>There is no impact to the accuracy of patient results, IRISpec CA, or IRISpec CC controls.</li> <li>IRISpec CB control intermittently recover for Ketone below the expected acceptable result range of 40 (++) - &gt; 150 (++++) mg/dL.</li> </ul>																														
<b>ACTION:</b>	<ul style="list-style-type: none"> <li>Beckman Coulter has updated its Ketone control range for IRISpec CB.</li> <li>Update the CB control ranges for Ketone as indicated in Table 1 below. For instructions, refer to Addendum A: "Updating the QC ranges for Ketone in the Analyzer".</li> </ul> <p><b>Table 1</b></p> <table border="1"> <thead> <tr> <th colspan="5">Acceptable QC Result Ranges for iChemVELOCITY Strips</th> </tr> <tr> <th></th> <th colspan="2">Current IFU Ranges</th> <th colspan="2">Revised Ranges</th> </tr> <tr> <th></th> <th>Lower Limit</th> <th>Upper Limit</th> <th>Lower Limit</th> <th>Upper Limit</th> </tr> </thead> <tbody> <tr> <td>IRISpec</td> <td>40 mg/dL</td> <td>&gt;150 mg/dL</td> <td><b>10 mg/dL</b></td> <td><b>100 mg/dL</b></td> </tr> <tr> <td>CB</td> <td>4 mmol/L</td> <td>&gt;15 mmol/L</td> <td><b>1 mmol/L</b></td> <td><b>10 mmol/L</b></td> </tr> <tr> <td>Ketone</td> <td>++</td> <td>++++</td> <td><b>+</b></td> <td><b>+++</b></td> </tr> </tbody> </table>	Acceptable QC Result Ranges for iChemVELOCITY Strips						Current IFU Ranges		Revised Ranges			Lower Limit	Upper Limit	Lower Limit	Upper Limit	IRISpec	40 mg/dL	>150 mg/dL	<b>10 mg/dL</b>	<b>100 mg/dL</b>	CB	4 mmol/L	>15 mmol/L	<b>1 mmol/L</b>	<b>10 mmol/L</b>	Ketone	++	++++	<b>+</b>	<b>+++</b>
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	<ul style="list-style-type: none"><li>• The above Ketone ranges supersede the ranges listed in the IRISpec CB control Instructions For Use (IFU) PN C36362.AC and the assay sheet C39722.AC. <b>Use only the specifications in this letter.</b></li><li>• No retrospective review of QC or patient sample results is necessary.</li><li>• Beckman Coulter recommends posting this Recall Notification Letter on/or near the analyzer.</li></ul>
<b>RESOLUTION:</b>	<ul style="list-style-type: none"><li>• As an interim action, a new lower limit and a new upper limit on the Ketone control range is being implemented via this letter.</li><li>• This letter serves as a labeling update for this issue until further notice.</li><li>• Further investigation is taking place to prevent re-occurrence.</li></ul>

The national competent authority has been informed of this field safety corrective action.

Please share this information with your laboratory staff and retain this notification as part of your laboratory Quality System documentation. If you have forwarded any of the affected product listed above to another laboratory, please provide them a copy of this letter.

Please complete and return the enclosed Response Form within 10 days so we are assured you have received this important communication.

If you have any questions regarding this notice, please contact your local representative

- From our website: <http://www.beckmancoulter.com>

We apologize for the inconvenience that this caused your laboratory.

Sincerely,

Jennifer Chau  
Vice President, QRA Hematology, UA, LS, CDSS & GQM  
Enclosure: Response Form

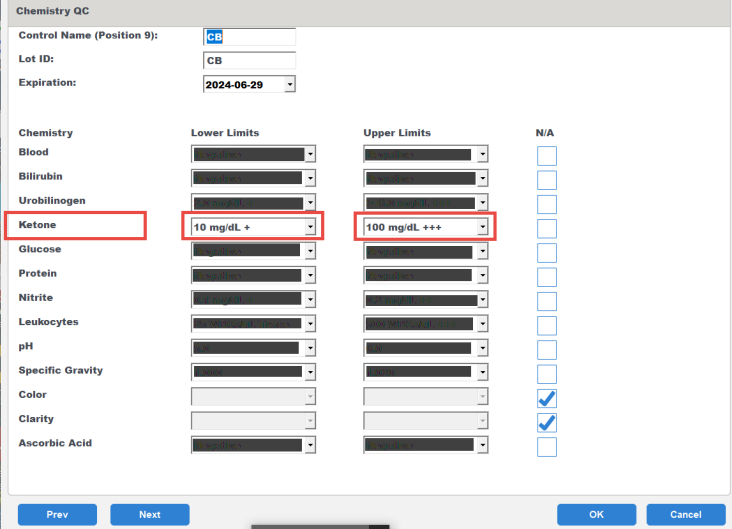
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Addendum A: Updating the QC ranges for Ketone in the analyzer.

Reference:

iChemVELOCITY Urine Chemistry System – Instructions For Use, Appendix A (PN 300-4449FH)

DxU 810c Iris Urine Chemistry System – Instructions For Use, Appendix A (PN C49355AA)

<b>Updating the QC ranges for Ketone in the Analyzer.</b>	
1	Go Off-line <b>NOTE:</b> QC range updates require admin level operator access.
2	From the Consumable window, select <b>Chemistry QC</b> .
3	On the first Chemistry QC Screen, verify the test strip information is correct
4	Select <b>Next</b> until you reach the CB Control Screen.
5	<p>Verify that the name of the control material, lot ID, and expiration date are correct prior to QC range updates. Implement the revised quality control ranges listed in Table 1 above for the IRISpec CB Ketone <b>ONLY</b>.</p> <p><b>NOTE:</b> The lower and upper limits must be selected by using the drop-down arrows. Color and format may differ depending on your analyzer.</p> <p>From the CB Control Screen for Ketone:</p> <ol style="list-style-type: none"> <li>1. Select <b>10 mg/dL (+)</b> for the Lower Limit</li> <li>2. Select <b>100 mg/dL (+++)</b> for the Upper Limit</li> </ol> <p>Example: CB Ketone Range Post-Update</p> 
6	After implementing the new ranges for IRISpec CB Ketone only, select <b>OK</b> to return to the Consumable window.

	<b>NOTE:</b> IRISpec CA and CC controls are not impacted. No IRISpec CA or IRISpec CC QC range update is needed.
7	Select <b>OK</b> to exit the Consumable window.
8	Select <b>Maintenance &gt; Restart &gt;</b> follow the prompts and log back in.