

**RANDOX**  
**Urgent Field Safety Notice**

Randox Laboratories Ltd  
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 Tel: +44 (0) 28 9445 1070

**Date Issued:** 26 Apr 23

**Complaint Reference:** REC656

**Action Type:** Device Modification

**Detail on Affected Devices:**

Our records indicate that your facility may have received the following product

| Device Name                           | Catalogue Number | GTIN           | Batch / Lot number | Expiry Date               | Manufacturing Date      |
|---------------------------------------|------------------|----------------|--------------------|---------------------------|-------------------------|
| Immunoassay Premium Level 3           | IA2640           | 05055273203868 | 2031EC             | 28 <sup>th</sup> Nov 23   | 14 <sup>th</sup> May 21 |
| Immunoassay Premium Control Tri Level | IA2633           | 05055273203837 | 583135             | 28 <sup>th</sup> April 23 | 19 <sup>th</sup> Oct 21 |

**Reason for Action:**

Randox Laboratories can confirm that the quoted target value and range for ACTH in Immunoassay Premium Level 3, IA2640, lot 2031EC and Immunoassay Premium Control Tri Level kit batch 583135 lot 2031EC has been reassigned on the Roche Cobas e801 due to high recovery outside range. The following instrument targets for ACTH have been removed from the value sheets: Siemens Immulite 2000/2500, Roche Cobas 4000/E411, Roche Cobas e601/602, CIS IRMA and Diasorin Liaison XL, it is expected these will also require reassignment by up to +30%.

| Lot Number | Analyser   | Old Value |       | Old Range |          | New Value |       | New Range |         |
|------------|------------|-----------|-------|-----------|----------|-----------|-------|-----------|---------|
|            |            | pmol/l    | pg/ml | pmol/l    | pg/ml    | pmol/l    | pg/ml | pmol/l    | pg/ml   |
| 2031EC     | Roche e801 | 23.0      | 105   | 17.3-28.8 | 78.6-131 | 29.7      | 135   | 22.3-37.1 | 101-169 |

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**Risk to Health:**

No Risk to patient, delay in reporting results due to Quality Controls running high outside of range.

**Action to be taken:**

- Discontinue use of and discard the current IFU and download the updated IFU from [radox.com](http://radox.com)
- Discuss the contents of this notice with your Medical Director.
- Complete and return the response form 12187-QA to [technical.services@radox.com](mailto:technical.services@radox.com) within five working days.

Transmission of Field Safety Notice: Send a copy of the FSN to all affected customers and to those who need to be aware within your organisation.

Please accept our apologies for any inconvenience caused. Thank you for your patience and understanding. If you have any questions or concerns please contact Radox Technical Services.

**The undersigned confirms that this notice has been notified to the appropriate Regulatory Agency**

A handwritten signature in black ink, appearing to be 'K. O'Connell', written over a horizontal line.