

**Dimension® clinical chemistry system & Dimension Vista® System
Revised Information on IRON Deferoxamine Interference**

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

Table 1. Affected Product

Assay	Catalog Number	Siemens Material Number (SMN)	Lot Number
Dimension IRON	DF85	10444945	All lots (including all future lots until Instructions For Use is updated)
Dimension Vista IRON	K3085	10445135	All lots (including all future lots until Instructions For Use is updated)

Reason for Correction

Siemens Healthcare Diagnostics has become aware of deferoxamine interference with Dimension and Dimension Vista IRON assays at a different concentration than listed in the Instructions for Use (IFU). Deferoxamine is listed in the Dimension and Dimension Vista IFU's as a non-interfering substance. The concentration that was used for interference testing (250 ng/dL or 3.8 nmol/L) is significantly below what would be expected in clinical practice.

Siemens Healthcare Diagnostics is providing an update to the Limitation of Procedure section for the Dimension and Dimension Vista IRON assays Instructions For Use (IFU) to indicate that: patients treated with metal-binding drugs (e.g. deferoxamine) may have depressed iron values, as chelated iron may not properly react in the iron assay.

The reference to deferoxamine at a concentration of 250 ng/dL (3.8 nmol/L) will be removed from the Non Interfering Substances section of the IFU's.

The information provided in this letter, related to deferoxamine, supersedes the information related to deferoxamine in the current IRON IFU's for Dimension and Dimension Vista products until the IFU's are updated.

Risk to Health

When this issue occurs, the potential exists for misinterpretation of serum iron levels which may lead to premature discontinuation of deferoxamine therapy for the treatment of acute iron toxicity. Clinical impact would be mitigated by consideration of clinical symptomology and by additional diagnostic findings when determining the duration of deferoxamine administration. Siemens is not recommending a review of previously generated results.

Actions to be Taken by the Customer

- Review this letter with your Medical Director.
- Complete and return the Field Correction Effectiveness Check form attached to this letter within 30 days.
- If you have received any complaints of illness or adverse events associated with products listed in Table 1, immediately contact your local Siemens Customer Care Center or your local Siemens technical support representative.

Please retain this letter with your laboratory records, and forward this letter to those who may have received this product.

We apologize for the inconvenience this situation may cause. If you have any questions, please contact your Siemens Customer Care Center or your local Siemens technical support representative.

Dimension and Dimension Vista are trademarks of Siemens Healthcare Diagnostics.

FIELD CORRECTION EFFECTIVENESS CHECK

**Dimension® clinical chemistry system
Dimension Vista® System
Iron: Revised Information on Deferoxamine Interference**

Complete and return the Field Correction Effectiveness Check Form within 30 days

This response form is to confirm receipt of the enclosed Siemens Healthcare Diagnostics Urgent Field Safety Notice VC-16-07.A.OUS dated September, 2016 regarding Dimension and Dimension Vista® IRON – Revised Information on Deferoxamine Interference.

Please respond to the question and indicate the appropriate answer. Fax this completed form to Siemens Healthcare Diagnostics at the fax number provided at the bottom of this page.

1. I have read and understood the UFSN information provided in this letter. Yes No

Name of person completing questionnaire: _____

Title: _____

Institution: _____

Instrument Serial Number: _____

Street: _____

City: _____

State: _____

Phone: _____

Country: _____

Customer Sold To #: _____

Customer Ship To #: _____

To fax this completed form please send it to the Customer Care Center at (312) 275-7795. If you have any questions, contact your local Siemens technical support representative.