

TD2017CG/LH

Summary of Major Modifications

The Technical Document on Reporting and Management of Urinary Human Chorionic Gonadotrophin (hCG) and Luteinizing Hormone (LH) Findings in Male Athletes is a new document that was prepared by WADA's Laboratory Expert Group (LabEG).

This document, TD2017CG/LH, which replaces the former Guidelines on Reporting and Management of Urinary hCG and LH Findings in Male Athletes, includes the following main modifications:

3.0 Assay Requirements

3.1 hCG Assays

Acceptance values of assay performance for the newly introduced LC-MS/MS assay for detection of heterodimeric hCG have been defined.

5.0 Interpretation and Reporting of Results

5.1 hCG results

In accordance with the TD2017DL, the <u>Decision Limit</u> (<u>DL</u>) for heterodimeric hCG now needs to be adjusted for urine *Samples* with values of specific gravity greater than 1.020.