



Technical Bulletin

New Fecal Occult Blood Collection Devices

TO: Medical Staff and Clients

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SUBJECT: New collection devices for fecal occult blood testing

Effective April 17, 2023 the Fecal Occult Blood collection device will be changed from the QuickVue iFOB Collection Tube to the OC-Sensor Sampling Bottle. This change will streamline testing in the laboratory by switching to an automated process used with the OC-Sensor. Limit of detection for the OC-Sensor is 20 µg hHb/g stool compared to the limit of detection for the QuickVue iFOB at 50 µg hHb/g stool.

You may continue to use any existing QuickVue collectors until their expiration, or contact your DLS marketing representative to have it replaced with the OC-Sensor collection device.



Specifications	QuickVue iFOB	OC-Sensor
Specimen requirement	1 QuickVue iFOB Single stool collection No dietary or medication restrictions	1 OC Sensor Sampling Bottle Single stool collection No dietary or medication restrictions
Stability	Ambient 8 days Refrigerated 6 months	Ambient 15 days Refrigerated 30 days
TAT	1 Day	1 Day
Test Code	602	602

Please refer any questions to Terrie Koyamatsu, Manager - DLS Microbiology Lab at 808-589-5196, or DLS Client Services at 808-589-5101.