

BioSpecimen Management System - BioMS

Notice: Alliance Biorepository Operations have resumed its regular operations. [CLICK HERE](#) for Daily Updates.

BioMS Production Application Link

Please note that Internet Explorer is no longer a certified browser for BioMS web application and the preferred web browser for BioMS is Chrome, Firefox, Safari or Edge.



The Alliance Biospecimen Management System (BioMS) is a web-based application that has been designed to support biospecimen tracking, inventory management, and reporting for all Alliance clinical trials and companion correlative science studies. BioMS is based on the functionality and user interface of the existing CALGB Specimen Tracking System (STS), but incorporates many new usability enhancements and capabilities to support the operations of the Alliance biorepository network.






The Alliance for Clinical Trials in Oncology develops and conducts clinical trials with promising new cancer therapies, and utilizes the best science to develop optimal treatment and prevention strategies for cancer, as well as researches methods to alleviate side effects of cancer and cancer treatments. The Alliance has been awarded a grant by the National Cancer Institute (NCI) as a member of the NCI National Clinical Trials Network (NCTN). The Alliance has also been awarded a grant to serve as a research base for the NCI Community Research Oncology Program (NCORP). Collectively, the Alliance comprises nearly 10,000 cancer specialists at hospitals, medical centers, and community clinics across the United States and Canada.


























Online Documents and Links

Training Videos

- [BioMS / OpenSpecimen \(caTissue\) Workflow](#)
- [Logging In](#)
- [Logging Out](#)
- [Resetting Your Password](#)
- [Search Background Information](#)
 - [Search for Patients](#)
 - [Search for Specimens](#)
 - [Shipments](#)
- [Using the specimen checklist](#)
- [Logging a specimen](#)
- [Managing a shipment](#)
- [Repository Specimen Data Synchronization](#)

Release Note Summary

Date	Event
December 11, 2012	BioMS 1.0
January 31, 2013	BioMS 1.1
April 2, 2013 - Go Live	BioMS 1.1.0.1
June, 2013	BioMS 1.2
October, 2013	BioMS 1.3
August 5, 2014	BioMS 1.4
February 2015	BioMS 1.4.1
June 6, 2015	BioMS 1.5
 18 Jun 2015	BioMS 1.5.1
 24 Jul 2015	BioMS 1.5.2
 17 Sep 2015	BioMS 1.6
 06 Oct 2015	BioMS 1.6.1
 18 Feb 2016	BioMS 2.0

 05 Apr 2016	BioMS 2.0.1
 18 Oct 2016	BioMS 2.1
 21 Feb 2017	BioMS 2.2
 20 Jul 2017	BioMS 2.3
 05 Oct 2017	BioMS 2.5
 01 Feb 2018	BioMS 2.5.1
 06 Feb 2018	BioMS 2.5.2
 19 Apr 2018	BioMS 2.5.3
 14 Jun 2018	BioMS 2.5.4
 23 Sep 2018	BioMS 3.0
 08 Oct 2018	BioMS 3.1
 16 Oct 2018	BioMS 3.2
 15 Nov 2018	BioMS 3.3
 12 Dec 2018	BioMS 3.4
 24 Jan 2019	BioMS 3.5
 30 Jan 2019	BioMS 3.6
 09 Feb 2019	BioMS 3.7
 07 May 2019	BioMS 3.8
 07 Jun 2019	BioMS 3.9
 03 Sep 2019	BioMS 4.0
 17 Sep 2019	BioMS 4.1
 28 Jan 2020	BioMS 4.2
 02 Jul 2020	BioMS 4.3
 08 Jul 2020	BioMS 4.4
 15 Jul 2020	BioMS 4.5

Note:

Click on date or release version to see the release highlights.

Search Documents