i-STAT 1 DISTRIBUTOR BULLETIN

i-STAT 1 Software Release Summary – May 2022

i-STAT 1 Analyzer: JAM2153, CLEW A44
i-STAT 300F Analyzer (for FUSO Japan only): JAM2153, CLEW A44
Interface 5 Software: Version 2.13.0 (No Change)
i-STAT/DE Software: Version 2.10 (No Change)

A new release of the i-STAT software (names above) is now available on the Abbott Point of Care (APOC) website: www.globalpointofcare.abbott. Installation of this new software is mandatory for all i-STAT 1 handheld Analyzers. The software packet must be in customer locations by 08-June-2022. The current software (CLEW A43) expires 22-June-2022.

Additionally, all i-STAT 1 Analyzers currently in stock should be updated immediately with this software prior to shipping to customers.

This bulletin summarizes the relevant changes contained in this software release and provides a list of the software and documentation components of the release that must be downloaded from the APOC website in order to support this software release.

IMPORTANT INFORMATION

• The expiration date for the May software, CLEW A44 is 14-December-2022.

• As part of Abbott Point of Care's continuous improvement initiatives, APOC is no longer posting files with a .exe extension for download from its website: www.globalpointofcare.abbott. Software files will now be available in zipped format with a .zip extension. The instructions for unzipping the file have been incorporated into the Technical Bulletins for updating software.

i-STAT 1 Analyzer software may be downloaded directly from the Abbott Point of Care website: www.globalpointofcare.abbott.

Note: APOC will continue to provide distribution partners with analyzer software CDs to provide to customers who do not have internet access or cannot download executable files.

Reminder: Customers must have a user account at www.globalpointofcare.abbott to access software files.

TECHNICAL BULLETINS

Two Technical Bulletins located within the i-STAT 1 System Manual have been updated to include instructions for unzipping the software update file:

- *Instructions for Updating i-STAT 1 Analyzer Software Using www.globalpointofcare.abbott*
- *Network Options for Updating the i-STAT 1 Analyzer Using www.globalpointofcare.abbott*

i-STAT 1 SYSTEM MANUAL

- The System Manual Configuration Sheet was updated to reflect the current revision for the artwork files contained in the i-STAT 1 System Manual.

- The Table of Contents was updated to reflect the current page numbers for the various System Manual sections.

- Section 1: Introduction was updated with new symbols information. Additionally, the US and Canada Standard information for the ETL (Intertek) symbol definition was updated.

- Section 2: i-STAT 1 Analyzer was updated to correct the Laser Scanner standards information in the Specifications table.

- Section 5: Electronic Simulator was updated to correct the Operating Ambient Humidity range in the "Operating Characteristics" table from 0-90% RH to 10-90% RH.

- Section 6: i-STAT 1 Downloader/Recharger was updated to correct the Operating Temperature range in the "Specifications for the DRC-300" table from 0-40°C (32 to 104°F) to 15-40°C (59 to 104°F). Additionally, information was added regarding the change from posting a .exe software file on the Abbott Point of Care (APOC) website, to instead posting a .zip version of the software file.

i-STAT/DE

END-OF-LIFE NOTIFICATION

Abbott Point of Care will end support of i-STAT/DE versions less than 2.8.0.1 on 31-DEC-2022. i-STAT/DE versions 2.8.0.1, 2.9 and 2.10 will continue to be supported. For information on identifying the version of i-STAT/DE at your facility, see *IDENTIFYING VERSION OF i-STAT/DE* in this product update.

SOFTWARE UPDATES

Ensure that you are downloading the correct zipped file for the version of i-STAT/DE at your facility by identifying the version and selecting the file based on the table below. The instructions for unzipping the file have been incorporated into the Technical Bulletins for updating software. For information on identifying the version of i-STAT/DE at your facility, see *IDENTIFYING VERSION OF i-STAT/DE* in this product update.

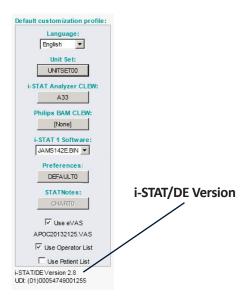| i-STAT/DE version < 2.5	Software Update File
2.0^, 2.2 and 2.3	SUWXXXXX.ZIP
i-STAT/DE Version ≥ 2.5	**Software Update File**
2.5, 2.6^, 2.7, 2.8 , 2.8.0.1^, 2.9, and 2.10	SUXXXXXX.ZIP

^ Indicates an i-STAT/DE version release that was a mandatory update.

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IDENTIFYING VERSION OF i-STAT/DE

To identify the version of i-STAT/DE, access the i-STAT/DE customization workspace, locate the Default customization profile pane on the left hand side of the webpage. Below that pane will be the i-STAT/DE Version.

If you are unable to access your i-STAT/DE Customization Workspace, please contact your point-of-care program administrator for guidance.

i-STAT/DE Version

DISTRIBUTOR ONLY: DOCUMENTATION AND INSTRUCTIONS FOR UPDATING CUSTOMERS

Abbott Point of Care recommends the preparation of Update Kits for distribution to your customers. These kits should contain a CD-ROM with the required files as listed below and paper copies of the appropriate documents listed under User Documentation below.

ANALYZER SOFTWARE COMPONENTS

The following archive file(s) must be downloaded from the APOC website.

i-STAT Analyzers – *All Countries*

Archive Title on the APOC Website: JAM2153, CLEW A44.

Archive description:

Name	Checksum*	Contents
SUY53A44.zip	21ece3569668f6243d73a5ecccd1ae08	Zip file that includes all files listed below.
SUY53A44.exe	d13649ce2bf3fc9ec89d0ab818c8ec6c	Self extracting file that includes all files listed below
Files included:	Name	Description
	JAM2153A.BIN	i-STAT 1 Analyzer application
	A44.CLW	i-STAT Analyzers CLEW file
	Jammlite.exe	Windows download utility for use with all analyzers
	Copyclew.exe	DE installation Utility
	Update.cfg	Configuration file used by Jammit/Jammlite

* Note: the checksum value was generated using the MD5 application, and not the previous VERCHK application.

Archive Title on the APOC website: Transfer.bat for Distribution Disk.

Archive description:

Name	Checksum	Contents
Transfer.bat	1A615E	Batch file to copy from floppy hard drive

Note: Some of the software files may be self extracting zip files. The transfer.bat batch file automatically expands any existing zip files as it copies to C:\bins.

USER DOCUMENTATION

The following user documentation file(s) must be downloaded from the APOC website. Multiple languages are available. These documents are in Adobe Acrobat PDF format, and can be viewed and printed using the Adobe Acrobat application.

Product Updates

Title on APOC website:
i-STAT Software Update and Release Notes: May 2022 (art # 731668-XX R)
- The Hungarian language document is at Rev. G
- The Polish, Czech, Norwegian, Romanian, and Croatian documents are at Rev. E

Technical Bulletins

Instructions for Updating the i-STAT 1 Analyzer Using www.globalpointofcare.abbott (art # 731335-XX J)
- The Polish document is at Rev. I.
- The Czech, Norwegian, Romanian, and Croatian documents are at Rev. F.
- The Hungarian document is at Rev. G.

Network Options for Updating the i-STAT 1 Analyzer Using www.globalpointofcare.abbott (art # 731336-XX J)
- The Polish, Czech, Norwegian, Romanian and Croatian documents are at Rev. F.
- The Hungarian document is at Rev. G.

Value Assignment Sheets for Control Fluids

Please check the APOC website for new value assignment sheets for quality control and calibration verification solutions.

i-STAT 1 System Manual Sections

Configuration Sheet (art # 714419-XX BE)
- The UK English document is at Rev. BF.
- The Polish, Czech, Norwegian, Romanian, and Croatian Documents are at Rev. F.
- The Hungarian document is at Rev. H.

Table of Contents (art # 714362-XX AE)
- The UK English document is at Rev. AF.
- The Polish, Czech, Norwegian, Romanian, and Croatian documents are at Rev. F.
- The Hungarian document is at Rev. H.

Section 1: Introduction (art # 714363-XX AB)
- The Polish, Czech, Norwegian, Romanian, and Croatian documents are at Rev. D.
- The Hungarian document is at Rev. F.

Section 2: i-STAT 1 Analyzer (art # 714364-XX V)
- The Polish, Czech, Hungarian, Romanian, and Croatian documents are at Rev. E.
- The Hungarian document is at Rev. F.

Section 5: Electronic Simulator (art # 714367-XX G)
- The UK English document is at Rev. H.
- The Polish, Czech, Hungarian, Norwegian, Romanian, and Croatian documents are at Rev. D.

Section 6: i-STAT 1 Downloader (art # 714368-XX M)
- The Polish, Czech, Hungarian, Norwegian, Romanian, and Croatian documents are at Rev. D.

US Military Support

The US Military will require the User Documentation to be in US English. In order to print documents for the US Military sites, please access the Support section of the APOC website.

Updates to System Manuals in Inventory

Updated System Manuals will be posted on the APOC website in the Support section. Please note that the Manuals appear in one large file. The documents appear consecutively just as they are arranged in the printed version of the System Manual. You can print the entire System Manual and replace the ones in inventory, or you may follow the Add/Delete sheets for the i-STAT 1 Analyzer posted on the web to update the Manuals currently in inventory.