

# ***STATS-Link*® User Guide**

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Alinity h-series Submissions

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## STATS-Link® Reports

Streck's Interlaboratory Quality Control program, *STATS*®, is an effective way for laboratories to evaluate the performance of their instrument or method against a peer group and demonstrate compliance with quality practices. *STATS* compiles data in personalized, easy-to-read reports to help labs detect changes in their systems before these significantly impact patient results.

*STATS*-Link® is an enhanced data access portal that allows labs to submit data online, view real-time reports, retrieve reports, and manage the lab account information. *STATS* reports are processed on a monthly basis. These monthly reports are available to ensure peer-group sizes are maximized for regular, periodic review of laboratory test systems.

Customers receive an email notification when reports are available and can immediately access reports via their secure *STATS*-Link account. Reports are accessible for 12 months. Peer groups are comprised of other labs using the same instrument, method and control lot number. Peer group comparisons include essential lab and group statistics for the current submission period and cumulative data collected throughout the lot.

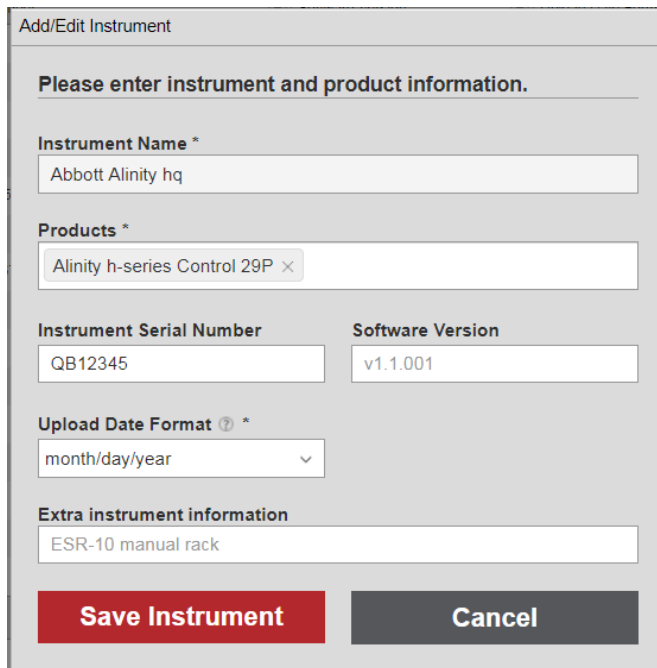
Real-time reports and lab manager reports are also available.

You may reach the *STATS*-Link website at <https://statslink.streck.com>.

## Confirm or Add Instrument

Go to the [STATS-Link website](#). Sign in to the website using your credentials.

1. Go to My Account → Instruments to verify your instrument is configured.



Add/Edit Instrument

Please enter instrument and product information.

Instrument Name \*  
Abbott Alinity hq

Products \*  
Alinity h-series Control 29P ×

Instrument Serial Number  
QB12345

Software Version  
v1.1.001

Upload Date Format ? \*  
month/day/year

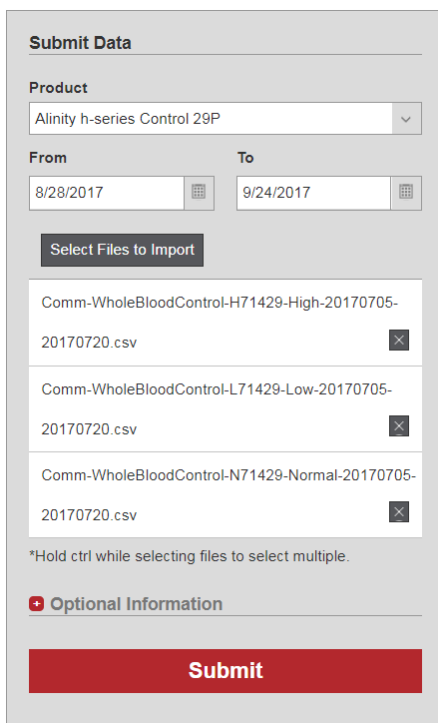
Extra instrument information  
ESR-10 manual rack

Save Instrument Cancel

Figure 1

2. If your Alinity h-series instrument is not listed, please click “Add New Account Instrument”.
3. Select “Abbott Alinity hq” as the instrument name. **Figure 1**
4. Select the product for the Alinity h-series instrument.
5. Enter the valid serial number for your instrument. Also, optionally provide the software version.
6. Click “Save Instrument” to commit the information regarding your Alinity h-series instrument.
7. If your instrument is configured to submit data automatically through AbbottLink, you may proceed to the [View Submitted Data](#) section of this user guide. If you need to upload a file, follow [the next steps](#).

## Submit Alinity Data to STATS-Link®



**Submit Data**

**Product**  
Alinity h-series Control 29P

**From** 8/28/2017 **To** 9/24/2017

Select Files to Import

Comm-WholeBloodControl-H71429-High-20170705-20170720.csv

Comm-WholeBloodControl-L71429-Low-20170705-20170720.csv

Comm-WholeBloodControl-N71429-Normal-20170705-20170720.csv

\*Hold ctrl while selecting files to select multiple.

+ Optional Information

**Submit**

**Figure 2**

1. Go to Data Submissions → Submit Data. **Figure 2**
2. Select the “Alinity h-series” product from the drop down list.
3. Select the date range that you wish to import from the files.
4. Select the files that you would like to import from your Alinity h-series instrument; these must be in a .csv format.
5. Click the Submit button to upload your information.

# View Submitted Data

Home My Account Data Submissions Reports Help

**STATS-Link® | Submission History**

Hello, Streck **Log Out**  
Acct#: 11871

This submission is locked. Calculations have already been completed.

Submission Date: 8/28/2017 Instrument: Abbott Alinity hq Product: Alinity h-series Control 29P Lot: H71429, N71429, L71429 Daily/Summary: Daily Shift: 1 From - To Date: 7/1/2017 - 7/31/2017 [Delete](#)

Expand

Levels: Low Normal High

Legend

|            | WBC                | NEUT#              | NEUT% | LYMP#              | LYMP% | MONO#              | MONO% | EOS#               | EOS% | BASO#              | BASO% | RBC                 | HGB  | HCT  | MCV   | MCH  | MCHC | RDW% | RETIC              | Retc% | IRF  | PLT                | MPV   |
|------------|--------------------|--------------------|-------|--------------------|-------|--------------------|-------|--------------------|------|--------------------|-------|---------------------|------|------|-------|------|------|------|--------------------|-------|------|--------------------|-------|
| UCM        | 10 <sup>9</sup> /L | 10 <sup>9</sup> /L | %     | 10 <sup>9</sup> /L | %     | 10 <sup>9</sup> /L | %     | 10 <sup>9</sup> /L | %    | 10 <sup>9</sup> /L | %     | 10 <sup>12</sup> /L | g/dL | %    | fL    | pg   | g/dL | %    | 10 <sup>9</sup> /L | %     | %    | 10 <sup>9</sup> /L | fL    |
| High Limit | 4.26               | 1.93               | 56.4  | 1.35               | 46.3  | 0.73               | 22.4  | 0.3                | 9    | 0.3                | 4.5   | 3.36                | 8.28 | 31.5 | 100.2 | 32.1 | 40.9 | 20.9 | 328                | 10.97 | 0.91 | 102.7              | 10.36 |
| Low Limit  | 2.02               | 0.85               | 32.4  | 0.55               | 14.3  | 0                  | 0     | 0                  | 0    | 0                  | 0     | 2.36                | 7.08 | 17.9 | 72.2  | 21.7 | 21.3 | 10.9 | 128                | 4.97  | 0.19 | 22.7               | 2.36  |
| Assay Mean | 3.14               | 1.39               | 44.4  | 0.95               | 30.3  | 0.33               | 10.4  | 0.1                | 3    | 0.1                | 1.5   | 2.86                | 7.68 | 24.7 | 86.2  | 26.9 | 31.1 | 15.9 | 228                | 7.97  | 0.55 | 62.7               | 6.36  |

| Run Date   | Run Group | WBC      | NEUT#    | NEUT%    | LYMP#    | LYMP%    | MONO#    | MONO%    | EOS#     | EOS%     | BASO#    | BASO%    | RBC      | HGB      | HCT      | MCV      | MCH      | MCHC     | RDW%     | RETIC    | Retc%    | IRF      | PLT      | MPV      |
|------------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 07/05/2017 | Left      | 3.165179 | 1.391462 | 43.96157 | 0.961426 | 30.37511 | 0.330128 | 10.43001 | 0.08398  | 2.653248 | 0.040542 | 1.280878 | 2.852188 | 7.618634 | 23.9282  | 83.89418 | 26.71154 | 31.83896 | 16.55545 | 221.5949 | 7.769293 | 0.488417 | 61.3022  | 6.449427 |
| 07/05/2017 | Right     | 3.129943 | 1.392946 | 44.50069 | 0.91608  | 29.26829 | 0.30536  | 9.756098 | 0.089303 | 2.853196 | 0.024496 | 0.782328 | 2.831199 | 7.676139 | 23.81081 | 84.1015  | 27.11268 | 32.23804 | 16.6887  | 225.8236 | 7.976253 | 0.506504 | 65.06702 | 6.537456 |
| 07/10/2017 | Left      | 3.168833 | 1.372639 | 43.42648 | 1.020791 | 32.29901 | 0.325784 | 10.30692 | 0.07674  | 2.427852 | 0.037648 | 1.191022 | 2.764829 | 7.737101 | 23.66081 | 85.57798 | 27.98401 | 32.70006 | 16.78967 | 218.0946 | 7.888178 | 0.510034 | 64.12602 | 6.291912 |
| 07/10/2017 | Right     | 3.091041 | 1.355391 | 43.84902 | 0.924719 | 29.91612 | 0.314001 | 10.15843 | 0.064982 | 2.749301 | 0.027367 | 0.885368 | 2.75995  | 7.727276 | 23.67381 | 85.77623 | 27.99789 | 32.64061 | 16.73293 | 221.1852 | 9.013376 | 0.525986 | 63.37154 | 6.428952 |
| 07/11/2017 | Left      | 3.120279 | 1.410279 | 45.19722 | 0.884682 | 28.35267 | 0.340262 | 10.90487 | 0.083979 | 2.691415 | 0.030405 | 0.674477 | 2.700342 | 7.717324 | 22.96282 | 83.29698 | 27.96786 | 33.56406 | 16.70732 | 211.4201 | 7.659198 | 0.493574 | 60.86125 | 6.208877 |
| 07/11/2017 | Right     | 3.027645 | 1.381309 | 45.62321 | 0.828208 | 27.3549  | 0.326962 | 10.79924 | 0.073458 | 2.426261 | 0.04177  | 1.379638 | 2.762022 | 7.721356 | 22.79121 | 82.51641 | 27.95545 | 33.87865 | 16.44294 | 212.0736 | 7.6782   | 0.497725 | 64.67503 | 6.349519 |
| 07/12/2017 | Left      | 3.204285 | 1.42477  | 44.46453 | 0.967222 | 30.10527 | 0.305514 | 9.534569 | 0.085438 | 2.699064 | 0.021719 | 0.677812 | 2.811796 | 7.740963 | 23.95222 | 85.18478 | 27.53032 | 32.31835 | 16.71499 | 225.2737 | 0.011736 | 0.508032 | 66.23093 | 6.52361  |
| 07/12/2017 | Right     | 3.10933  | 1.401485 | 45.08804 | 0.962785 | 27.75718 | 0.370176 | 11.90917 | 0.082101 | 2.641335 | 0.020165 | 0.648748 | 2.816384 | 7.762929 | 24.03245 | 85.33088 | 27.5635  | 32.30191 | 16.83676 | 222.4272 | 7.89762  | 0.522219 | 63.38066 | 6.488982 |
| 07/12/2017 | Left      | 3.204285 | 1.407395 | 43.92238 | 0.957086 | 29.86896 | 0.337369 | 10.52869 | 0.078188 | 2.440126 | 0.037648 | 1.174876 | 2.83026  | 7.765199 | 24.28416 | 85.80189 | 27.43634 | 31.97639 | 16.53271 | 218.5455 | 7.757078 | 0.507361 | 64.50238 | 6.578636 |
| 07/13/2017 | Left      | 3.010203 | 1.310358 | 43.53064 | 0.880328 | 29.24483 | 0.367788 | 12.21741 | 0.088322 | 2.934103 | 0.033301 | 1.063001 | 2.779761 | 7.719171 | 23.96538 | 86.21382 | 27.76919 | 32.20967 | 16.69604 | 222.2038 | 7.993632 | 0.514408 | 63.83038 | 6.397198 |
| 07/13/2017 | Right     | 3.049257 | 1.369789 | 44.92206 | 0.949201 | 31.12996 | 0.312559 | 10.25035 | 0.060495 | 1.98394  | 0.033128 | 1.086443 | 2.772054 | 7.777801 | 23.88645 | 86.16877 | 28.0579  | 32.58156 | 16.63114 | 217.0444 | 7.829732 | 0.502332 | 64.05565 | 6.40643  |
| 07/13/2017 | Left      | 3.168075 | 1.3654   | 43.09572 | 0.997625 | 31.48994 | 0.319992 | 10.10055 | 0.07674  | 2.422302 | 0.024614 | 0.776965 | 2.809728 | 7.719101 | 23.47004 | 83.52136 | 27.47277 | 32.88918 | 16.40004 | 215.7448 | 7.679495 | 0.491294 | 63.91896 | 6.075778 |
| 07/13/2017 | Right     | 2.998839 | 1.361058 | 45.05283 | 0.907426 | 30.25937 | 0.352886 | 11.76753 | 0.070577 | 2.353006 | 0.030247 | 1.008646 | 2.806686 | 7.759408 | 23.38652 | 83.3243  | 27.64615 | 33.17898 | 16.3432  | 220.2202 | 7.846369 | 0.491406 | 66.29388 | 6.177584 |
| 07/14/2017 | Left      | 2.979788 | 1.332072 | 44.70359 | 0.838336 | 28.13411 | 0.322882 | 10.83576 | 0.101353 | 3.401361 | 0.024614 | 0.528044 | 2.772378 | 7.743688 | 23.39972 | 84.40306 | 27.93156 | 33.09307 | 16.66357 | 210.9947 | 7.610602 | 0.494936 | 63.28703 | 6.247996 |
| 07/14/2017 | Right     | 3.118657 | 1.349633 | 43.25945 | 0.920401 | 29.50138 | 0.341369 | 10.94183 | 0.100825 | 3.521764 | 0.028807 | 0.923361 | 2.78324  | 7.719893 | 23.33371 | 84.44328 | 27.93783 | 33.06472 | 16.60583 | 216.5687 | 7.836142 | 0.493815 | 64.61738 | 6.222221 |
| 07/14/2017 | Left      | 3.040618 | 1.307456 | 43.0     | 0.952727 | 31.33333 | 0.334868 | 11.00    | 0.094114 | 3.095238 | 0.024614 | 0.009523 | 2.820333 | 7.792785 | 23.88604 | 84.632   | 27.83066 | 32.648   | 16.48355 | 214.0263 | 7.58876  | 0.488144 | 65.85605 | 6.380549 |

Figure 3

1. To view your submission, go to Data Submissions → Submission History.
2. Select the submission you wish to view and click the “View/Edit Record” button on the top right.
3. Your submission will open for you to view. **Figure 3**
4. If you are connected to AbbottLink, this data is updated for you automatically on a daily basis. If you are not connected to AbbottLink, you will need to continue submitting your data via the Import File process.

## Full User Guide

For more information on using STATS-Link application, please read [our full guide](#). The full user guide covers registering and logging in, viewing reports, editing instruments and contacts, and other helpful instructions.

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