

Group Administrator User Manual

February 2019

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General Information

What is QIDA?

The acronym QIDA is the <u>Quality Improvement Data Aggregator</u>, and it is a web-based data aggregation tool that has been developed by the American Academy of Pediatrics e-Learning Division. It allows:

- 1. Individual clinicians to enter their improvement data securely;
- 2. Viewing of real-time data reports, project workspace, and message board; and
- 3. Access to a group administrator to help facilitate practice-wide QI implementation.

How do I access QIDA?

A unique website URL has been developed for the ACHIA Breathe Alabama Asthma Continuous Quality Improvement Collaborative; it is: https://qidata.aap.org/achiastaywell/welcome Users will access the ACHIA Project using an AAP Single Sign On (SSO). The SSO is what AAP members use to login to AAP website portals (eg, AAP Member Center). QIDA Staff will give each participant access to the project using their existing AAP ID and Password.

Project participants <u>do not</u> need to be AAP members to access QIDA. If you do not have an AAP ID, QIDA staff can provide instructions on how to set one up. Kristen Minaglia, QIDA Program Manager, will notify you of your access to the site once you have been registered for the project (email to come from <u>qidata@aap.org</u>).

What is the difference between a Group Administrator and Project Participant as it applies to QIDA? The ACHIA Breathe Alabama Asthma Project will be collecting Practice Level Data. Therefore, each group administrator (identified by the practice) will have the ability to enter data on behalf of their practice. Group Administrators will have the ability to enter, view and analyze their real-time run charts, as well as have access to the project Workspace page. More information about the Project Workspace page can be found on page 9 of this user manual.

Project Data Cycles

Baseline Data

Timeframe: March 1 – August 30, 2018. Enter by February 28, 2019

Enter chart data from consecutive asthma visits in your practice until there 30 charts. If there are fewer than **30 charts** available in this timeframe, enter all available. **Do not go beyond the 30 maximum.**

Intervention Data

Timeframe: Days 1 - 25 of the month, enter all data by the last day of the month.

Enter chart data from consecutive asthma visits in your practice until there are 10 charts reviewed. If there are fewer than **10 charts** available in this timeframe, enter all available. **Do not go beyond the 10 maximum.**

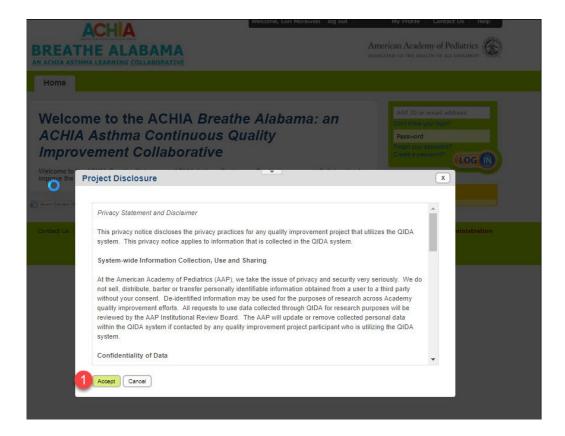
Reminders & Staff Contact Information

For technical assistance, please reach out to the QIDA Program Manager at qidata@aap.org or for project specific questions, please contact Linda Champion at lchampion@alaap.org with your questions.

Project Disclosure Statement

When logging into the system for the first time, the Project Disclosure pop-up window will appear. This will explain the Privacy Statement and Disclaimer.

Click the **Accept** button (1) to continue accessing the system. If the **Cancel** button is select, the system will not be able to be accessed.



User Log-In Screen

- 1. To log into the main project page using your unique AAP ID and Password.
- 2. To retrieve a forgotten password, or to create a new password, select **Forgot your password?** Or **Create a password?** Located below the log-in box or under the password box.
- 3. To contact QIDA Administration staff, select either of the **Contact Us** links on the log-in screen.
- 4. Select **Help** to access the help section.
- 5. To view information on system privacy information that is standard for all projects that utilize the QIDA system, select **Privacy Policy**.



My Profile

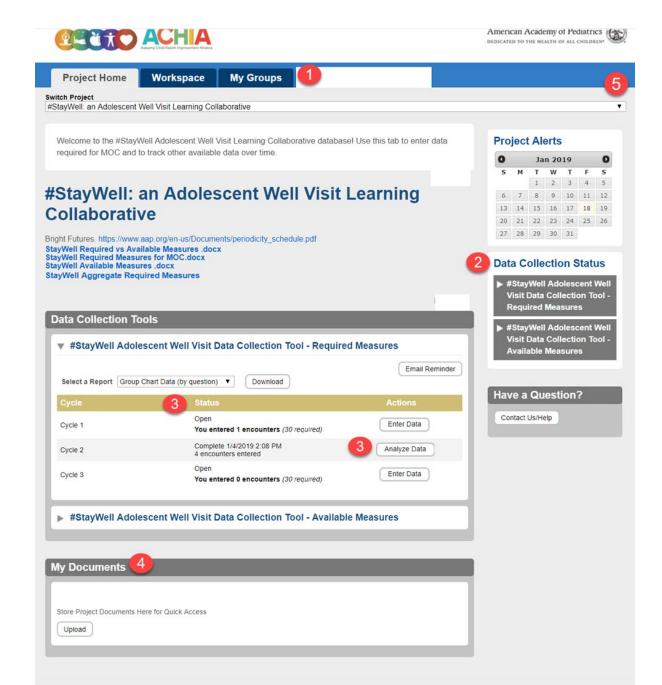
All QIDA users are required to complete general profile questions that provide information about workplace setting, medical specialty, role in organization and Electronic Health Record (EHR) usage. The **My Profile** window will appear automatically upon first QIDA log-in. These questions only have to be completed one time, upon first log-in. Questions are answered using a series of check boxes (a set of options, displayed as open squares, where multiple answers can be selected) and radio buttons (a set of options, displayed as open circles, from which only one may be selected). Once answers are chosen, select the green **Submit** button (1) at the bottom of the **My Profile** pop up window.

▼ General Information
Please indicate your medical speciality (check all that apply):
□ Sub-Specialist (please specify)
□ Surgical Sub-Specialist (please specify)
✓ Do not provide direct clinical care
2. If you provide direct patient care, please indicate your setting (check all that apply):
☑ Primary Care Practice Setting ☐ Hospital ☐ Academic Setting ☑ N/A
3. Is your practice using an Electronic Health Record (EHR) for clinical documentation?
● Yes ○ No ○ N/A
4. Please indicate your primary employment site setting, that is, where you spend most of your time (please check only ONE response):
Solo or two-physican practice Pediatric group practice: 3-5 pediatricians
Pediatric group practice: 6-10 pediatricians Pediatric group practice: >10 pediatricians
Multi-speciality group practice (other than staff model HMO) Staff model HMO
Medical school (or parent university) Non-government hospital/clinic
City/county/state government hospital/clinic US government hospital/clinic
Non-profit community health center
Other (specify)
Submit Reset

Project Home

On the **Project Home** page, group administrators are able to enter data, view and analyze data, toggle between project pages, view alerts and complete project surveys. The screenshot (on the next page) is an example of how the main QIDA homepage appears when a user logs into the system.

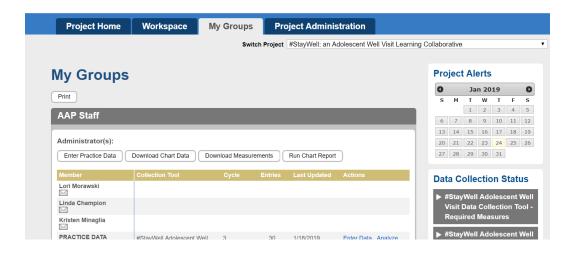
- 1. To toggle between the **Project Home** and **My Group** pages, use the tabs at the top of the **Project Home** page.
- 2. On the right side of the **Project Home** page, users are able to their **Data Collection Status**.
- 3. Under the **Data Collection Tools** subheading, use the associated links to view data collection **Status** and **Enter Data** for each data collection tool.
- 4. Under the **My Documents** subheading, users are able to upload useful documents that pertain to their work within the project. Anything posted here will not be shared with anyone else in your practice. It is only meant for individual use.
- 5. If assigned to multiple quality improvement projects using QIDA, use the **Select Project** drop down menu to toggle between projects.



My Group

The **My Group** page allows group administrators to email others from their practice. Please also note that this email function does not send messages directly through QIDA, but rather will open a new email message using the user's preferred email on their computer or device.

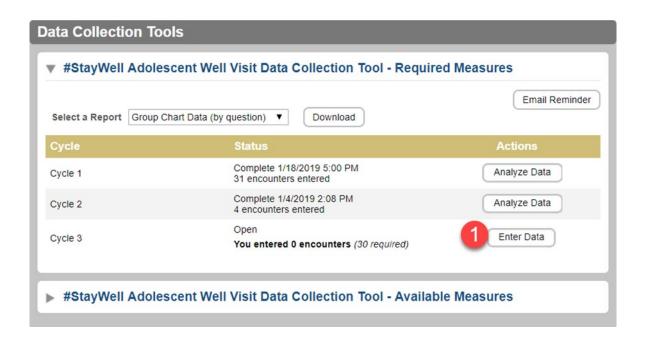
- 1. To print the information on the **My Group** page, select the **Print** button.
- 2. To e-mail individual group members, select the envelope icon under the corresponding group member's name.
- 3. Select the Enter Data button if you would like to enter in data from this screen (it is the same tool as the one from the project home page, just another option for data entry).



Data Collection – Accessing Data Collection Tools

This project is collecting practice level data, therefore, each practice has identified a group administrator who is responsible for entering in data on behalf of their practice.

As the group administrator, you will enter your data in the Breathe Alabama Data Collection
Tools on the **Project Home** tab of the QIDA site. You will select **Enter Data** next to the
appropriate cycle you are working on.



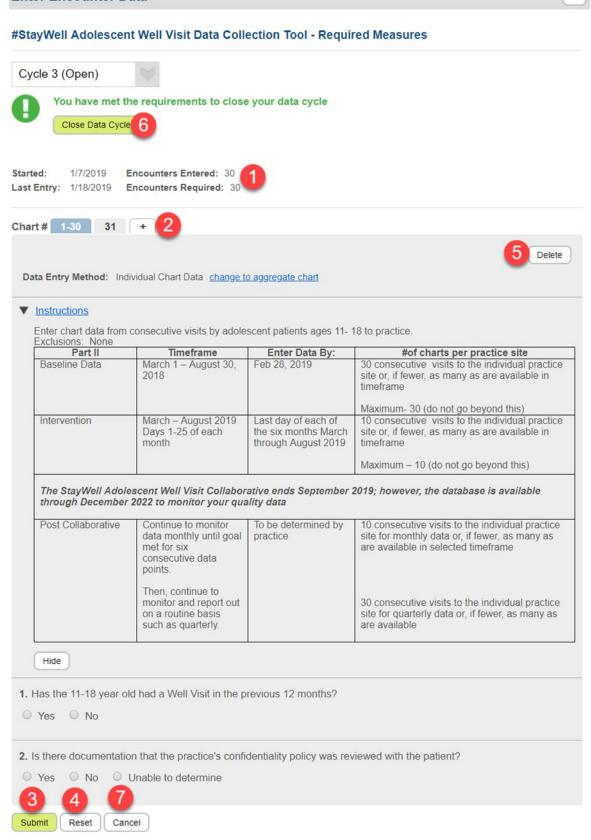
Data Collection – Breathe Alabama Asthma Data Collection Tool

This project has a data collection tools the #StayWell Adolescent Well Visit Learning Collaborative Data Collection Sheet be completed using a series of radio buttons. There are a number of skip patterns programmed into this tool and depending on the patient set selected in the first question, the tool will update appropriately. One chart will be completed for each patient chart being entered. The tool contains the following elements:

- Data collection Cycle Status is displayed at the top of the data collection tool. For this project, thirty (30) charts are required to be entered at Baseline and ten (10) charts are required to be entered during intervention cycles (March – August 2018).
- 2. Each chart entered has a designated tab at the top of the tool. Use these tabs to toggle between charts during the data entry process.
- 3. Once the data collection tool is complete for each chart, select the **Submit** button. Once submitted, the next chart tool tab will automatically come up.
- 4. To change the answers on a previously submitted chart, use the corresponding tab at the top of the tool to access the appropriate chart. Select the **Reset** button before making any changes. Once the data is cleared using the **Reset** button, new data can be re-entered and resubmitted using the **Submit** button at the bottom of the window.
- 5. To delete a chart entry, select the corresponding numeric chart tab at the top of the window, then select the **Delete** button. If **Delete** is selected, an additional window will appear confirming the delete.
- 6. Once all required charts are submitted, select **Close Data Cycle**. This allows the QIDA Administrator and the project managers to know that the practice's data has been entered. (Additional information on closing data cycles can be found on page 13.)
- 7. To exit the data collection tool, select either the **Cancel** button (a) or the **X (exit window)** (b) button.

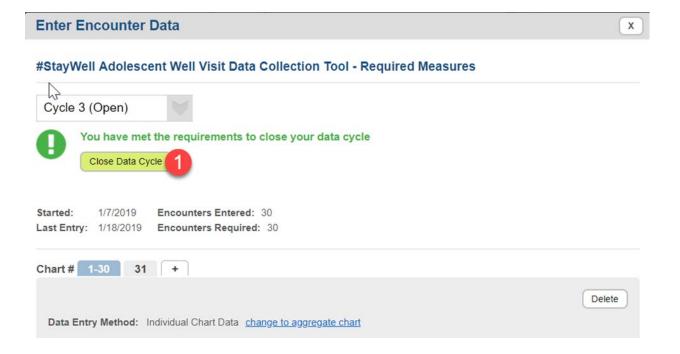
Enter Encounter Data





Data Collection – *Breathe Alabama Data Collection Tools* – Continued UPDATE Closing Data Cycles

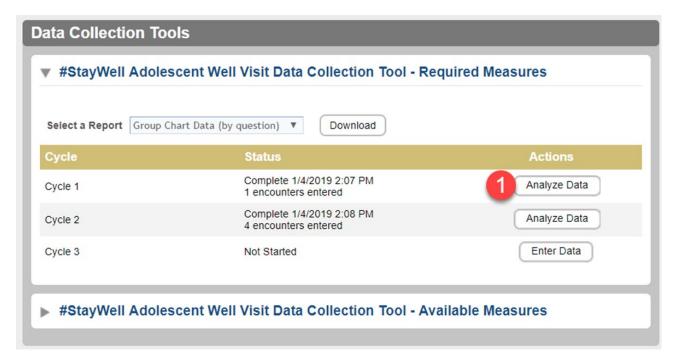
Once all required data is entered into the data collection tool, data cycles must be closed. After data is submitted, select the **Close Data Cycle** button (1) to close the data collection cycle.



Analyze Data

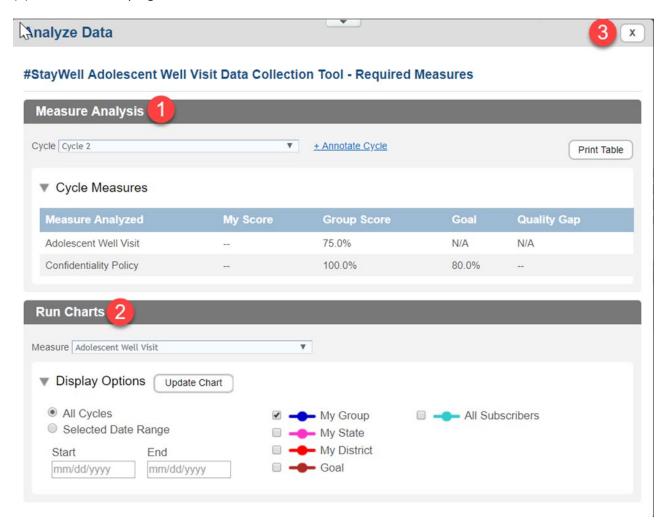
Once all data has been entered into the data collection tools, and the data cycle is closed, users are able to review and analyze the data results. This can be done from the **Project Home** page under the **Data Collection Tools** subheading.

Under the Data Collection Tool subheading on the Project Home page, users will find each
cycle of data, with an Analyze Data button (1) if the data cycle has been closed. All individual
QIDA users are able to access their data through the Analyze Data link through the Project
Home page.



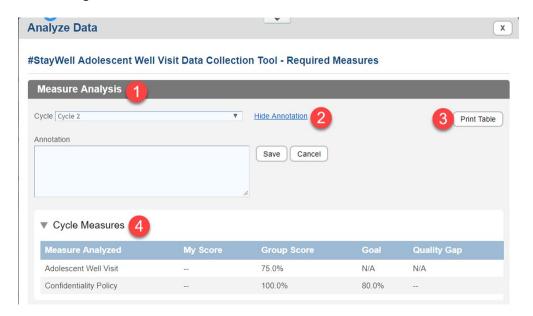
Analyze Data - Continued

Once **Analyze Data** is selected, a pop-up window appears where all data analysis information can be found. There are two main sections in the **Analyze Data** screen: **Measure Analysis** (1) and **Run Charts** (2). To close the **Analyze Data** screen and return to the **Project Home** page, select the **X (exit window)** (3) button at the top right corner of the window.

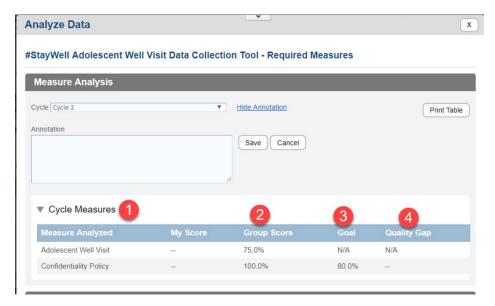


Analyze Data - Measure Analysis

- 1. In the **Measure Analysis** section, data analysis by cycle can be viewed by utilizing the **Cycle** drop down menu. Please note that all QIDA users (Group Administrators (if assigned for this project) and Project Participants) are able to perform this measure analysis.
- 2. To annotate a cycle, or hide the annotation section, select the + Annotate Cycle link.
- 3. To print the Measure Analysis section, select the **Print Table** button.
- 4. To expand or collapse the cycle measures table, use the **triangle** next to the **Cycle Measures** heading.



When the Cycle Measures heading is expanded, the **measures analyzed** (1), **group (practice) score(s)** (2), the **project goal** (3), and the **quality gap** (4) can be viewed.



Analyze Data – Run Charts

- 1. To view run charts, select the measure appropriate measure from the **Measure** drop-down menu.
- 2. Expand the options field by clicking the triangle next to **Display Options.**
- 3. Select any descriptive tags associated with the project. These selections will add additional data points to the run chart, as selected. (*This step is optional*)
- 4. Select date/cycle range for run charts by either selecting **All Cycles** or **Selected Date Range**. If **Selected Date Range is** chosen, specify dates using **Start** and **End** sections.
- 5. Once the display options are selected, click **Update Chart** for the run chart to appear.



Analyze Data - Run Charts - Continued

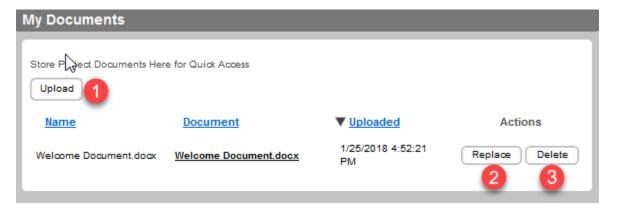
- 1. When the run chart is generated, it will display lines for any descriptive tags associated with the project.
- 2. If the annotation feature was used, the annotated text will appear below the run chart.
- 3. Select the **Print Chart** button to print the run chart.



My Documents

The **My Documents** subheading in QIDA is an optional section located on the **Project Home** page. Users have the option to upload any documents related to the project. **Please note that files you upload to the My Documents section will be viewable by project leaders, who can access and post to the Workspace.** Any standard Microsoft Office program file (Word, Excel, Power Point, etc.) will be able to be uploaded into the My Documents section by the user.

- 1. To upload a document, select the **Upload** button.
- 2. To replace an outdated document with a more up-to-date version, select the **Replace** button.
- 3. To delete a file, select the **Delete** button.



User Log Out

1. When finished with project tasks, select the (1) Log Out button to log out of the system.



Technical Assistance

Please Contact:

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