

eData Access Template Guide

Program Year 2024-25

Setup, Basic Functions, and Reports and Queries in the eData Access Template

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Introduction

This guide shows users how to set up and use the Microsoft Access template with data exported from eData. This document also includes general information about tools and procedures to help analyze exported data.

While agency information is stored in eData, the eData website does not present an efficient way to analyze data. To review and analyze agency data it must be exported from eData into the eData Access template (Access template), which is a four-step process:

- 1. Download an Access template file.
- 2. Export agency data from eData.
- 3. Open the Access template file and change settings.
- 4. Import agency data into Access template.

This guide does not provide an in-depth Access training. Agencies that want to customize the Access template should get additional training in using Microsoft Access by reaching out to eData Tech Support for resources.

Note: A visual presentation of the following steps can be found in Appendix A - Step-by-step setup instructions with pictures.

Setup Step 1 - Download an Access template file

Create a file folder, named 'data', on your hard drive (i.e., c:\ drive).

Before downloading a template file and data from eData, a folder must be created to store the Access template and agency data. This folder cannot be a subfolder since the Access template is programmed to find exported data in the **c:\data** folder.

NOTE: There may already be a **c:\data** folder on the hard drive if the Access template was used during a previous program year (PY). If so, this step can be skipped. However, if last year's data folder was renamed (using a name such as "dataPY"), then create a new data folder following the steps below.

To create the folder for data exports, follow these steps:

- 1. On the desktop, start menu, or taskbar, click:
 - File Explorer



- 2. In the **File Explorer** window, locate and double-click the **C: drive**. (In Windows 10, click on This PC then double-click Local Disk C:).
- 3. Once in the **C: drive** window, click **New Folder** in the ribbon/toolbar near the top of the window.
- 4. By default, the new folder will be assigned the name "New Folder" and will be highlighted. Type the word **data** and press the Enter key to rename the folder.

You should now have a folder named **data**. If you still have a folder with the name "New Folder," then right-click the folder and select **Rename**. Note that capitalization is not required.

Download a copy of the Microsoft Access database template.

To download a copy of the template, follow these steps:

- 1. Open your internet browser (e.g., Chrome, Firefox, or Edge) and navigate to the following website: www.paadultedresources.org/edata
- 2. Click the link under Current Template File named **eData Access Template**.
- 3. When prompted, click **Open.**
- 4. Single-click the template file to highlight it, then click the **Extract All Files** icon in the toolbar at the top of the window.
- 5. In the text box that appears, type **C:\data** and click **Extract**.

Setup Step 2 – Export agency data from eData

Export data from the eData website.

To export data from the eData website, follow these steps:

- 1. Open an internet browser (Chrome, Edge, or Firefox) and navigate to the PDE website at https://www.education.pa.gov/Pages/MyPDESuite.aspx.
- 2. Click on the MyPDESuite link on the page, and then log in.
- 3. Click on the **eDatav2** link under the "My PDE Applications" heading near the top of the screen.
- 4. After logging in to eData, click **Export Data** from the **Maintenance** drop-down menu in the top navigation bar.
- 5. Click your **agency name** and verify that the current year is selected in the Program Year drop-down. If your agency holds direct contracts and has one or more subcontracting agencies listed on the export screen, select-**ALL**-. Click **Generate Export.**
- 6. If prompted, click **Open.** If not prompted, find the Download window, and click on the most recent file.
- 7. On the pop-up window that appears, click **Extract All Files** in the toolbar at the top of the window.
- 8. In the text box, type **c:\data** and click **Extract**. If prompted to replace all files, click **Yes**.

Setup Step 3 – Update Access Settings

To prevent errors while updating the template with exported data from eData, users must turn off Action Query Prompts and adjust Security Settings in Microsoft Access. These changes only need to be made once per computer.

Turn Off Action Query Prompts, Adjust Macro Security, and Create a Trusted Location:

- 1. Open Microsoft Access.
- 2. Click the **File** tab at the top left of the Access window.
- 3. Click **Options** at the bottom of the left navigation menu in the Help section.
- 4. Click **Client Settings** in the menu on the left.
- 5. **Uncheck** the **Action Queries checkbox** in the Confirm section.
- 6. Click **Trust Center** in the menu on the left.
- 7. Click the **Trust Center Settings** button on the right.
- 8. Click Macro Settings in the menu on the left.
- 9. Select **Enable all macros** by clicking in the circle next to it so that the circle is filled in.
- 10. Click **Trusted Locations** in the menu on the left and click the **Add New Location** ... button at the bottom.
- 11. Type the file path (location) where you keep your Access template file in the space under *Path*. Alternatively, you can click the Browse button and select the location where you keep your Access template file. If you followed the previous directions, the Access template file will be in **c:\data**.
- 12. Click **OK** three times, and then close Microsoft Access to save and enable your changes.

Setup Step 4 - Import agency data into Access Template

Update template with eData exported data.

These steps need to be repeated after every eData export/download.

To update the template, follow these steps:

- 1. On the desktop, start menu, or taskbar click:
 - File Explorer
- 2. In the My Computer (Computer) window, double-click the (C:) drive.
- 3. Double-click the **data** folder.
- 4. Double-click the template file to open the database (if not already open).
- 5. Once the template is open, click the **eData Update** button on the left side. This process takes a few minutes to read the eData files that were extracted to the C:\data folder.

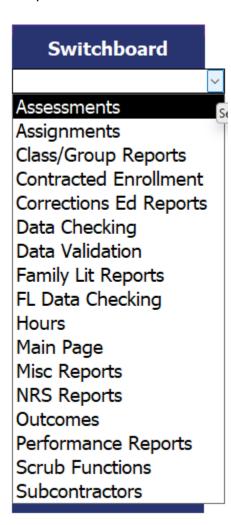
Next Steps

Update the Access template with an export from eData as needed to reflect the most up-to-date agency and adult information. To update the template, run Step 2 - Export and Step 4 - Import above. As noted above, it is not necessary to repeat Step 3 - Update Access Settings unless you switch to a new computer.

What's Inside

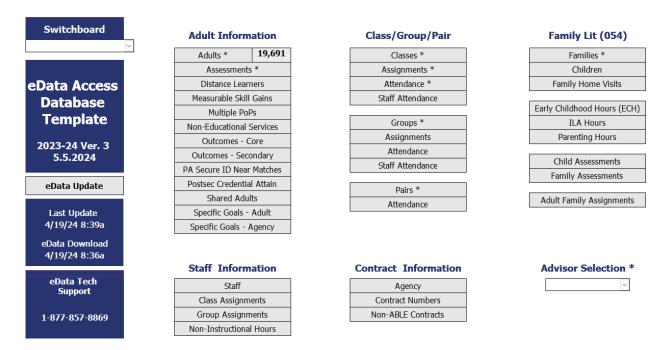
The following section describes the pages in the eData Access template and includes a list of items found on each page. Most query and report titles in the template include a description of the data displayed and can be access by clicking on them.

To navigate across the pages below, use the Switchboard in the top left corner of each template screen. Click the menu down arrow to display page navigation options:



Template Main Page

Upon starting the Access template, the main page appears as shown below:



This page includes buttons that open either additional pages in the template or queries that display agency data (if the template has been properly updated with an export from the eData system).

For example, clicking the **Adults** button will return a query with all adults entered including subcontractors, if applicable. Selecting any of these buttons will show ALL records for the selected item. The buttons on this page are linked to queries that display data in a datasheet format where it is possible to use filters and sorting options to help analyze the data.

Once on a page, clicking on the report title will display an explanation of that item. Below is a list of the items that appear on each page.

Assessments

Switchboard	Close
~	Assessment Reports
	Adult Assessment Instructional Hours
Assessments	Adult Level Gain by Assessment Type
	Adults Missing and/or Eligible for Posttest
	Adults Missing Assessments
Click report	Adults Post Tested Early or Late (opens Early, Late, and details)
name for a	Adults Without a Posttest (for any subtest) and Hours $>$ 40 \lor
description.	Assessments by Class/Group/Pair and by Agency (also opens details)
Click box next to	Assessments by Initials
the name to run the report.	Most Recent Assessment Date
	Scale Score Increase Within Level

Query/Report Name	Description
Adult Assessment -	This query lists assessment dates for adults with a second administration
Instructional Hours	in at least one subtest and lists the instructional hours between each
	administration of the subtest assessment. The "Test Type" field is a
	combination of the Assessment Name and Subtest, such as "TABE
	Reading" or "CASAS Listening." p
	Fields "AD1 - AD6" represent the Administration Number and date of that test. Fields "HR1-2 – HR5-6" represent the instructional hours obtained between administrations. For example, HR1-2 represents the number of instructional hours between the first and second administrations of an assessment.
	The "HrsSinceAssessed" field shows the number of hours since the most recent subtest assessment.
Adult Level Gain by	This query lists level gain information for all assessment subtests.
Assessment Type	
Adults Missing	This query counts the number of adults who are missing a posttest, but
and/or Eligible for	who are meeting minimum publisher hours criteria for an exit EFL
Posttest	posttest.
Adults Missing	This query lists total hours and contact information for adults who do not
Assessments	have an assessment entered in eData.

Query/Report Name	Description
Adults Posttested	This opens three queries:
Early or Late	 qryDataCheck2ndLevelAssess_HrsCheckHigh lists the adults' instructional hours between subtest assessment administrations 1 and 2 that are above the maximum publishers' recommended hours for posttesting.
	 qryDataCheck2ndLevelAssess_HrsCheckLow lists the adults' instructional hours between subtest assessment administrations 1 and 2 that are below the minimum publishers' recommended hours for posttesting.
	Note: In the above two queries, the "NRS Use" field indicates if the assessment subtest listed was used to determine the adult's NRS entry/exit EFL.
	 qryHrsCheckAll_Union_Crosstab counts adults by agency with a column for "Low" and a column for "High".
Adults without a Posttest and Hours > XX	This query lists adults who do not have a posttest for at least one subtest entered in eData and have more than the selected number of instructional hours. The "Hours" field shows the total number of instructional hours accumulated since the pretest date. By default, the report runs based on 40 hours obtained since the pretest, but the number of hours can be selected or entered in the dropdown.

Query/Report Name	Description
Assessments by Class/Group/Pair by Agency	This opens two reports and a query which list the assessment records for adults based on assignment in Class, Group, or Pair. - rptClass_AssessmentsByEnrollment is grouped by class, group, or pair and shows adults assigned to each class or group, along with their assessment records. Pairs are listed as "Pair - Adult Name, Staff Name." The assessment record for each adult includes details such as the form, level, subtest, and score. - qryReportAssessmentsByEnrollment is grouped by adult and lists class, group, or pair name along with the assessment records. Pairs are listed as "Pair - Adult Name, Staff Name." The assessment record for each adult includes details such as the form, level, subtest, and score. - AssessmentsByAdult shows adults and their assessment records. The assessment record for each adult includes details such as the form, level, subtest, and score.
Assessments by Initials	This query counts test administrator initials by agency then by assessment.
Most Recent Assessment Date	This query lists the adult's most recent assessment date in the "MostRecentAssessmentDate" field. If multiple assessment subtests were administered on the most recent date (same day), only detailed information about one of the subtests is displayed.
Scale Score Increase Within Level	This query lists adults that have a scale score increase between subtests but stayed within the same EFL.

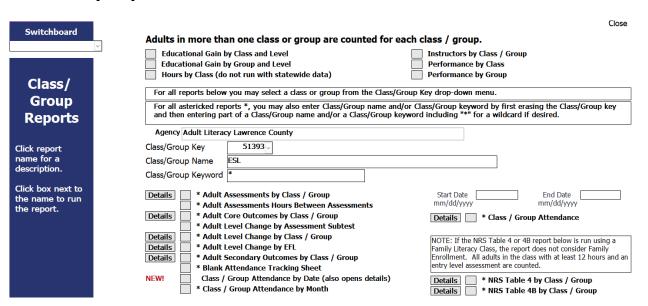
Assignments

Switchboard	Close
	Assignment Reports
	Details Enrolled Adult Count by Selection in Classes Sorted by Program Component
Assignments	Adults in 061 and 054 Contracts
	Adults in Multiple Classes
	Adults Shared with Subcontractors (also opens details)
Click report name for a	Hours by Contract for Adults in Multiple Contracts (also opens details)
description.	Special Program Type Count of Enrolled Adults (also opens details)
Click box next to the name to run the report.	

Query/Report Name	Description
Adult Count by Selection in Classes	Before running this set of queries, select Enrolled or Served from the first dropdown. Then select ' Program Component ' or Service Description from the other dropdown. The small square box next to the report name opens three queries with different levels of details based on the selections made in the dropdowns. These queries count adults in each of the Program Components including ABE and ASE (Community and Institutional), IELCE, Family Literacy, and N-Contracts. It also counts adults in each of the Service Descriptions for ABE, ASE, and ESL (Combination, Federal, and State) and for Distance Learning.
	Note that adults will be counted more than once if they are in more than one program component or service. The "Details" button will display the three queries mentioned above plus a fourth (UNION) query showing everything combined. The combined query shows adults that are in more than one program component or service. The "061 Adult Hours" field indicates if the adult(s) hours are "less than 12" or "12 or higher" in contract 061.
Adults In 061 And 054 Contracts	This query lists adults that have hours in both contracts 061 (IELCE) and 054 (Family Literacy).
Adults in Multiple Classes	This query lists adults assigned to more than one class (and the instructor(s) for those classes).

Query/Report Name	Description
Adults Shared with	This pair of queries lists and counts adults who are shared between a
Subcontractors	direct agency and their subcontractor(s). It opens two queries:
	- qryAdultsInAgencyRawData lists shared adults.
	 qryAdultsInAgencyCount counts shared adults by agency.
Hours by Contract for	This opens a report and a query which lists adults who are actively
Adults in Multiple	participating in more than one contract.
Contracts	
	- rptAdultsMultipleContracts is sorted by Enrolled/Served, by
	agency, and then by name.
	- qryReportAdultEnrollmentMultipleContracts4of4 is sorted by
	agency then by name.
Special Program Type	This opens two queries:
Count of Enrolled Adults	
	- qryEnrolledBySPTStep6 counts enrolled adults by special
	program type and counts enrolled adults with a majority of their
	hours in the listed special program type.
	- qryEnrolledBySPTStep4 lists adults that have a majority of their
	hours in the listed special program type.

Class/Group Reports



Class Reports

Query/Report Name	Description
Educational Gain by	This report counts educational gains for enrolled adults by class and
Class and Level	by EFL. The number before the slash counts only adults that have
	shown an EFL gain. The number after the slash counts all adults within
	each level.
	NOTE: Adults who are assigned to more than one class may appear in
	the count for each class. This report uses only the hours earned in each
	class. For example, an adult may have earned 5 hours in one class and
	7 hours in another class, but they will not be included in either class's
	enrollment count because they did not earn 12 hours in one class.
Educational Gain by	This report counts educational gains for enrolled adults by group and
Group and Level	by EFL. The number before the slash counts only adults that have
	shown an EFL gain. The number after the slash counts all adults within each level.
	each level.
	NOTE: Adults who are assigned to more than one group may appear in
	the count for each group. This report uses only the hours earned in
	each group. For example, an adult may have earned 5 hours in one
	group and 7 hours in another group, but they will not be included in
	either group's enrollment count because they did not earn 12 hours in
	one group.
Hours by Class	This query lists attendance hours by class for all adults.
(do not run with	
statewide data)	When running with statewide data, there is a maximum of 1,104
	classes allowed, and there will be an error displayed when this limit is
Instructors by Class /	reached. This query lists instructor(s) assigned to each class / group.
Group	This query lists instructor(s) assigned to each class / group.
Performance by Class	This report shows performance details by class. The report includes
	the following:
	Served = count of adults with greater than 0 hours
	Enrolled = count of adults with 12 or more hours and an Entry EFL
	Avg Hrs = average hours of enrolled adults
	Pre/Post = count of enrolled adults that have been pre- and posttested
	ABE Level 6 = count of enrolled adults with EFL ABE Level 6
	Gains = count of enrolled adults with an EFL gain Gain % = average of enrolled adults with an EFL gain evaluding ABE
	Gain % = average of enrolled adults with an EFL gain excluding ABE Level 6
	Level o
	NOTE: Adults who are assigned to more than one class may appear in
-	The state of the s

Query/Report Name	Description
	the count for each class. This report uses only the hours earned in each
	class. For example, an adult may have earned 5 hours in one class and
	7 hours in another class, but they will not be included in either class's
	enrollment count because they did not earn 12 hours in one class.
Performance by Group	This report shows performance details by group and includes the
	following:
	Served = count of adults with greater than 0 hours
	Enrolled = count of adults with 12 or more hours and an Entry EFL
	Avg Hrs = average hours of enrolled adults
	Pre/Post = count of enrolled adults that have been pre- and posttested
	ABE Level 6 = count of enrolled adults with EFL ABE Level 6
	Gains = count of enrolled adults with an EFL Gain
	Gain % = average of enrolled adults with a level gain excluding ABE
	Level 6
	NOTE: Adults who are assigned to more than one group may appear in
	the count for each group. This report uses only the hours earned in
	each group. For example, an adult may have earned 5 hours in one
	group and 7 hours in another group, but they will not be included in
	either group's enrollment count because they did not earn 12 hours in
	one group.

Reports by Class(es) or Group(s) Selection

For reports listed with an asterisk on the "Class/Group" reporting page, a class or group must be selected from the drop-down menu prior to running the report. The item selected will then filter the results based on the class/group selected. Additionally, a Class name and/or Class Keyword can be used as an expanded filter by first removing the numerical Class key and then entering part of a Class name and/or a Class Keyword, including "*" for a wildcard, if desired.

Query/Report Name	Description
Adult Assessments by Class/Group	This report is based on the class/group selected and shows the assessment records for adults assigned to the class or group. There must be at least one attendance record in eData for adults to show in this report even if their hours equal zero. Adults who do not have an exit date appear in red text.
	The "Details" query lists the same information in a spreadsheet format.

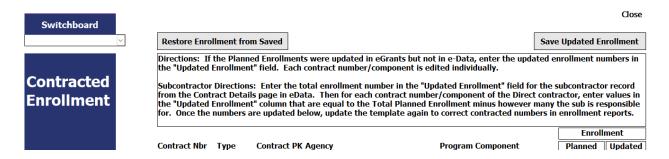
Query/Report Name	Description
Adult Assessments	This query lists assessment dates for adults in the class/group
Hours Between	selected, including instructional hours between each administration of
Assessments	an assessment. The field "TestType" is a combination of the
	Assessment Name and Subtest, such as "TABE Reading" or "CASAS
	Listening."
	ŭ
	Fields beginning with "AD" show the assessment date and represent
	the administration number of the test, such as "AD1" or "AD2." Fields
	beginning with "HR" show the instructional hours obtained between
	administrations of assessments. For example, "HR1-2" represents
	instructional hours between the first and second administrations of an
	assessment.
Adult Core Outcomes	This report shows, by the class or group selected, the core outcome
by Class/Group	cohort status for each adult who has a set date entered in eData for
	that core outcome.
	The "Details" query lists the same information in a spreadsheet
	format.
Adult Level Change by	This query lists, for the class/group selected, adult assessment EFL
Assessment Subtest	gain in NRS Entry/Exit EFL and/or in Subject Area Entry/Exit EFL.
Adult Level Change by	This report shows, by the class/group selected, adult EFL "Level
Class/Group	Change." The field "Level Change" is the number of Educational
	Functioning Levels gained.
	The "Details" query lists the same information in a spreadsheet format
	with the addition of the "Gain-Loss NRS" field which shows gain in the
Adult Level Change by	NRS entry and exit EFLs.
EFL Change by	This report shows, by the class/group selected and by EFL, adult EFL
CFL	"Level Change." The field "Level Change" is the number of Educational
	Functioning Levels gained.
	The "Details" query lists the same information in a spreadsheet format
	with the addition of the "Gain-Loss NRS" field which shows gain in the
	NRS entry and exit EFLs.
Adult Secondary	This report shows, by the class or group selected and by enrollment
Outcomes by	status, the secondary outcome for each adult who has a set date
Class/Group	entered in eData for that secondary outcome.
	checked in ebata for that secondary outcome.
	The "Details" query lists the same information in a spreadsheet
	format.

Query/Report Name	Description
Blank Attendance	This report is based on the class/group selected and can be used to
Tracking Sheet	track new attendance for the selected class/group. The class name,
	instructors, and the active adults for the selected class/group are
	listed on the report along with blank lines for additional adults.
	After clicking the box next to the report name, there will be a prompt
	for the month. This is an information-only field for the report header
	and can be left blank.
	If no adults appear on the list, there are three possible reasons:
	 No adults have been assigned to the class.
	2. Adults assigned to the class are marked as "Inactive."
	3. Adults must have attendance hours (even 0 hours).
	This report selects only adults who are marked as active in the most
	recent attendance entry for the selected class/group.
Class/Group	This opens two queries:
Attendance by Date	 qryDataCheckClassGroupAttendanceByDate lists all classes
	and groups for an agency, each date they met, the names of
	attendees, and their hours and total hours
	("TotalActualHours") for the class.
	 qryDataCheckClassGroupAttendanceByDateTotal counts
	adults and the total, minimum, maximum, and average hours
	for each class/-group date.
Class/Group	This report shows attendance hours by month in the class/group
Attendance by Month	selected, sorted by enrolled or not enrolled adults. The enrollment
	calculation of 12 or more hours is based on the total number of
	instructional hours earned (field "Overall Hours"), not just hours
	earned in the selected class/group. The adult must also have an entry
	EFL assessment which, if missing, displays an asterisk next to their
	name.

Query/Report Name	Description
Class/Group Attendance	This report shows attendance dates and hours for adults in the selected class/group within the date range specified.
	If the "Start Date" and "End Date" fields are left blank, the entire program year is returned. Either date field can also be left blank, for example, leaving the "Start Date" field blank and entering an "End Date" will return all records from the start of the program year through the "End Date."
	The "Details" query lists the same information for the entire program year in a spreadsheet format (is not limited by the data selection above).
NRS Table 4 by Class/Group	This report shows EFL Gains and Attendance for the class/group selected. If the report is run using a Family Literacy class or group, the report does not consider Family Enrollment for adult enrollment purposes.
	The "Details" query lists the same information in a spreadsheet format.
NRS Table 4B by Class/Group	This report shows EFL Gains and Attendance for pre- and posttested enrolled adults for the class/group selected. Adults included in this report have an entry and an exit EFL assessment. If the report is run using a Family Literacy class or group, the report does not consider Family Enrollment for adult enrollment purposes.
	The "Details" query lists the same information in a spreadsheet format.

Contracted Enrollment

This page allows updates to contracted enrollment numbers so that reports and queries will indicate the corrected contracted enrollment numbers. Updates will be saved in the template.



Corrections Ed Reports

Switchboard	Combined Report (6 parts)
Corrections	Generate Corrections Ed Summary Report Corrections Ed data CLICK THIS FIRST Corrections Ed Query
Ed Reports	Individual (Q)ueries / (R)eports Q All Adults in Corrections Ed R
	No Release Date No Release Date but "Released" R
	Q Exit date BEFORE Release date R Q Exit date EQUALS Release date R Q Exit date AFTER Release date R
	Exit date / Release date combined
	Exit Date is the last attendance date for any class, corrections or community Corrections Ed Exit Date is the last attendance date for corrections classes. DateDiff is the number of days between Release Date and Exit Date.

Data Checking

This page includes data checking items for all programs and/or contract types.



Data check items are not necessarily errors that need to be corrected. They are sometimes items that MAY indicate an error (such as in-person instructional hours entered in the remote hours field). Keep in mind that it may not be possible to correct some items that appear in the data checking report. For example, if an adult is listed in the "Adults Missing Exit Assessments" data check was never posttested, and subsequently left the program, this item will remain in the data checks and cannot be corrected.

Data Check Summary Report

Provides a summary of items to check in the data. The items that appear on this report have a corresponding query that appears on the "Data checking" page or the "Family Literacy Data Checking" page. For example, if "Adults Missing Hours" appears in the summary report with five errors, that means that five adults are missing hours. Navigate to the data checking page and click the button next to "Adults Missing Hours" to identify the five adults by name.

Counts

On the left side of the data checking page, a list of buttons appears in the **Counts** section. Each of these items provides a numeric count for the item named on the button. For example, by clicking **Adult**, a count of the total number of adults entered in eData compared to enrolled adults (>=12 hours) will appear.

Query/Report Name	Description
Data Check Summary	This report is a summary of all the items listed on both the "Data Checking"
Report	and "Family Lit Data Checking" pages and is the same report that eData
	Tech Support emails monthly to agencies and Division advisors. To find
	more detailed information about a given data check, run the corresponding
	query on the "Data Checking" page.
Data Check Adults	This query lists adults whose age falls outside of the age eligibility range for
Age Ineligible	participation in classes, groups, or pairs with specific contract/services. See
Assignments	Division of Adult Education guidelines for more information.
Data Check Adults	This query lists adults who are younger than 16 years old or older than 95
Age under 16 or over	years old as of their start date for the current program year.
95	
Data Check Adults	This query lists adults who have assessments entered in eData but do not
Assessed Missing	have an NRS entry EFL identified. To be identified as an NRS entry EFL
Entry Level	assessment, an assessment must be dated within 30 days after the adult's
	current year start date or within 150 days prior to the current year start
	date. The number of days between the adult's current year start date
	("PoPStartDate") and the assessment date is listed in the field
	"NumDaysBetweenEntryAndAssessment."
Data Check Adults	This query lists adults who have two of the same assessment subtests
Assessed with Same	
Test on Same Date	dated the same day.
	This was a lister adults only a manufacture Data as "David "
Data Check Adults	This query lists adults who are marked in eData as "Residence" =
Ex-Offender and	"Institution" and are also checked "Yes" under "Ex-Offender" in their
Institution Conflict	barriers to employment.

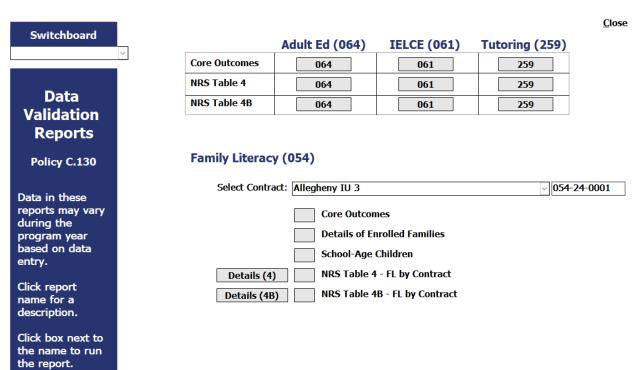
Query/Report Name	Description
Data Check Adults	This opens two queries:
First Assessment >	
30 Days from Start Date	 qryAssess>30DaysStep3 counts adults by agency that have a pretest assessment that is over 30 days from their start date for the selected hour range. When running this query, prompts appear for the entry of minimum and maximum total instructional hours to allow for filtering by adult hours. The default minimum and maximum hours are 12 and 1000. qryAssess>30DaysStep2 lists all adults that have a pretest assessment that is over 30 days from their start date and indicates if the adult is shared with another agency. Note that this query is not
	limited by the entry of minimum and maximum hours mentioned with the query above.
Data Check Adults Highest Grade Completed Postsecondary Conflict	This query lists adults marked in eData as "enrolled in postsecondary education" at entry but do not have, marked in eData, a high school diploma (including alternative HS program), some postsecondary education (no degree), a postsecondary education degree, or a high school
Data Check Adults Missing Assignments To a Class, Group, or Pair	equivalency diploma. This query lists, by agency, adults that have not been assigned to a class, group, or pair. If an adult is shared with another agency, they may have hours assigned by the other agency, which are listed in the field "AdultHoursYTD."
Data Check Adults Missing Core Outcomes	This query lists adults who are missing core outcomes.
Data Check Adults Missing DL Checkbox with Remote Hours	 This opens two queries: qryDataCheckDistanceLearningMissingCheckboxWithRemoteHrs lists adults who have remote hours > 0 but whose "Distance Learning" checkbox is not checked in eData. The "Shared" field indicates if the adult is shared with another agency whose remote hours may be different. qryDataCheckDistanceLearningMissingCheckboxWithRemoteHrsCnt counts adults, by agency, who have remote hours > 0 but whose "Distance Learning" checkbox is not checked in eData.

Query/Report Name	Description
Data Check	This opens two queries:
Adults Missing Exit	Time openie and queriesi
Assessments	qryDataCheckAdultsMissingExitLevelAssessment lists enrolled adults with
with Enough	an NRS entry EFL assessment who are missing an NRS exit EFL assessment
Publisher	and have more instructional hours than the publisher's recommended
Recommended Hours	hours for posttesting.
	nours for postesting.
	qryDataCheckAdultsMissingExitLevelAssessmentDetail lists, by enrolled
	adult, each subtest that is missing a posttest and that has more
	instructional hours than the publisher's recommended hours for
	posttesting.
	positesting.
Data Check	This query lists enrolled adults with an NRS entry EFL assessment but
Adults Missing Exit	missing an NRS exit EFL assessment.
Assessments	This sing an trial exit Et E assessment.
with 12 or More	
Hours	
Data Check	This query lists adults with no instructional hours entered in eData.
Adults Missing Hours	
Data Check	This query lists adults that are missing an NRS exit EFL assessment but who
Adults Posttested	have a posttest entered in eData.
Missing Exit Level	
Assessment	
Data Check	This query lists adults who have two administrations of the same
Adults Posttested	assessment subtest within a 14-day period. Assessment dates are displayed
Same Test within 14	in chronological order in the administration number fields (1, 2, 3, etc.)
Days	along with the fields "Days_Admin x-x," which calculate the number of days
	between two administrations.
Data Check	This query lists classes, groups, and pairs marked with special program
Classes/Groups/Pairs	type "Distance Learning:" that also have in-person adult attendance
Marked DL	noted in field "Total Inperson Hrs in Activity."
with In-Person Hours	
Data Check	This query lists classes, groups, and pairs marked with special program
Classes/Groups/Pairs	type "Fully In-Person" that have remote adult attendance which is noted in
Marked In-Person	field "Total Remote Hrs in Activity."
with Remote Hours	
Data Check	This query lists local agency classes marked with special program type
Classes Marked DLP	"Distance Learning: DLP." Typically, the Distance Learning Project is the
for Local Agency	only program that should use the DLP special program type.
Data Check	This query lists classes marked as "IET" in the "Special Program Type" field.
Classes Marked IET	This can be IET either with credential or without.

Query/Report Name	Description
Data Check	This query lists classes marked as "Postsecondary Transition" in the
Classes Marked	"Special Program Type" field.
Postsecondary	apoliti, rogium ripo metar
Transition	
Data Check	This query lists classes marked as "Workplace Literacy" in the "Special
Classes Marked	Program Type" field.
Workplace Literacy	
Data Check	This guery lists classes that do not have any adult hours entered for the
Classes Missing	class.
Attendance	
Data Check	This query lists classes that do not have any adults assigned to the class.
Classes Missing	
Enrollment	
Data Check	This query lists classes that do not have a staff person assigned.
Classes without Staff	
Assigned	
Data Check	This query lists adults whose "Residence" is marked "Community" but who
Community Adults in	are in a class marked with "ProgramComponent" = "Institutional."
Institution Classes	
Data Check	This query lists adults whose "Residence" is marked "Community" but who
Community Adults in	are in a group marked with "ProgramComponent" = "Institutional."
Institution Groups	
Data Check	This query lists adults whose "Residence" is marked "Community" but who
Community Adults in	are in a pair marked with "ProgramComponent" = "Institutional."
Institution Pairs	
Data Check	This query lists contract numbers and associated contract components
Contracts without	that have not been assigned to a class, group, or pair.
Assignments	
Data Check	This query lists adults marked "Residence" = "Institution" but are in a class
Corrections Adults in	marked as "ProgramComponent" = "Community."
Community Classes	
Data Check	This query lists adults marked "Residence" = "Institution" but are in a
Corrections Adults in	group marked as "ProgramComponent" = "Community."
Community Groups	
Data Check	This query lists adults marked "Residence" = "Institution" but are in a pair
Corrections Adults in	marked as "ProgramComponent" = "Community."
Community Pairs	
Data Check	This query lists groups that do not have any adult attendance hours
Groups Missing	entered.
Attendance	
Data Check	This query lists groups that do not have any adults assigned to a group.
Groups Missing	
Enrollment	

Query/Report Name	Description
Data Check	This query lists groups that do not have any staff member assigned.
Groups without Staff	
Assigned	
Data Check	This query lists pairs that have no hours entered in eData.
Pairs Missing Hours	
Data Check	This query lists PASecureID near matches. Contact eData Tech Support to
PASecureID Near	resolve the problem.
Matches	·
Data Check	This query lists adults marked as "Special Needs" who are missing adult-
Special Needs Adult	specific goals or who do not have at least three adult-specific goals entered
Missing Goals	in eData.
Data Check	This query lists adults who have an assessment entered in eData but are
Special Needs Adult	also marked as a special needs adult.
with Assessment	

Data Validation Reports



Adults who are enrolled in more than one contract will only be counted once. If an adult is part of an enrolled family, the adult is counted only in the Family Literacy contract. Otherwise, if the adult has more hours in a 061 contract than either an 064 or 259 contract, they are counted in 061. Finally, the adult counts in 259 or 064, whichever contract has the greatest number of hours. Any adult shared between contractor and subcontractor(s) is only counted once on each report.

Query/Report Name	Description
Data Validation	This report counts core outcomes for enrolled adults who have 12 or more
Report	hours in the selected contract, a Set Date, an Entry EFL, and a PoP exit date.
Core Outcomes	Data for subcontractors is included in this report if the subcontractor data
	has been imported from eData. Adults shared among contractor and
	subcontractor(s) are counted only once. This report is referenced in Division
	of Adult Ed Policy C.130 Verifying and Reporting Data.
	NOTE: Adults who are enrolled in more than one contract will only count in
	one contract at the end of a program year. If an adult is part of an enrolled
	family, they are then counted in contract 054. If not in an enrolled family, an
	enrolled adult is counted in the contract in which they have the most hours.
Data Validation	This report shows EFL gains and attendance for enrolled adults who have 12
Report	or more hours in the selected contract and an entry EFL assessment. Data
NRS Table 4	for subcontractors is included if the subcontractor data has been imported
	from eData; however, adults shared between contractor and
	subcontractor(s) are counted only once. This report is referenced in Division
	of Adult Ed Policy C.130 Verifying and Reporting Data.
	NOTE: Adults who are enrolled in more than one contract will only count in
	one contract at the end of a program year. If an adult is part of an enrolled
	family, they are then counted in contract 054. If not in an enrolled family, an
	enrolled adult is counted in the contract in which they have the most hours.
Data Validation	This report shows EFL gains and attendance for enrolled adults who have 12
Report	or more hours in the selected contract and an entry and exit EFL
NRS Table 4B	assessment. Data for all subcontractors is also included in this report if the
	subcontractor data has been imported from eData; however, adults shared
	between contractor and subcontractor(s) are only counted once. This report
	is referenced in Division of Adult Ed Policy C.130 Verifying and Reporting
	Data.
	NOTE: Adults who are enrolled in more than one contract will only count in
	one contract at the end of a program year. If an adult is part of an enrolled
	family, they are then counted in contract 054. If not in an enrolled family, an
D - 1/ 10 1 -1	enrolled adult is counted in the contract in which they have the most hours.
Data Validation	This report counts core outcomes for adults who are in an enrolled family in
Report	contract 054, have a Set Date, an Entry EFL, and a PoP exit date. Data for all
Core Outcomes	subcontractors is included in this report if the subcontractor data has been
(054)	imported from eData; however, adults shared among contractor and
	subcontractor(s) are counted only once. This report is referenced in Division
	of Adult Ed Policy C.130 Verifying and Reporting Data.

Query/Report Name	Description
	NOTE: Adults who are enrolled in more than one contract will only count in
	one contract at the end of a program year. If an adult is part of an enrolled
	family, they are then counted in contract 054. If not in an enrolled family,
	they are not counted in this report.
Data Validation	This report shows Family Enrollment, Child Assessments, and Interactive
Report	Literacy Assessments (ACIRI).
Details of Enrolled	For additional information, refer to the Division of Adult Ed Policy C.100
Families	Adult Education and Family Literacy Performance Standards.
Data Validation	This report shows a summary of school-age children in enrolled families
Report	including Promotion and Reading on Grade Level.
School-Age Children	
	For additional information, refer to Policy C.100 Adult Education and Family
Data Wallet 11	Literacy Performance Standards.
Data Validation	This report shows EFL gains and attendance for pretested adults in enrolled
Report	families for the selected contract. Data for subcontractors is included in this
NRS Table 4 - FL by Contract	report if the subcontractor data has been imported from eData; however,
Contract	adults shared between contractor and subcontractor(s) are counted only
	once.
	NOTE: Adults who are annulled in more than one contract will only count in
	NOTE: Adults who are enrolled in more than one contract will only count in one contract at the end of a program year. If an adult is part of an enrolled
	family, they are then counted in contract 054. If not in an enrolled family, an
	enrolled adult is counted in the contract in which they have the most hours.
	emotied addit is counted in the contract in which they have the most hours.
	The "Details" query lists the same information in a spreadsheet format.
Data Validation	This report shows EFL gains and attendance for pre- and posttested adults
Report	in enrolled families for the selected contract. Data for all subcontractors is
NRS Table 4B - FL	included in this report if the subcontractor data has been imported from
by Contract	eData; however, adults shared between contractor and subcontractor(s) are
	counted only once.
	NOTE: Adults who are enrolled in more than one contract will only count in
	one contract at the end of a program year. If an adult is part of an enrolled
	family, they are then counted in contract 054. If not in an enrolled family, an
	enrolled adult is counted in the contract in which they have the most hours.
	The "Details" query lists the same information in a spreadsheet format.

Family Literacy Data Checking

This data checking page is specific to Family Literacy data checking items; however, the Data Check Summary Report is the same report as on the "Data Checking" page.

Switchboard	
Family Literacy Data Checking	Data Check Summary Report Adults Missing Parenting Hours Children Missing Assessments Children Missing Assessments - ACIRI Children Missing Assessments - Time 2 Children Missing Early Childhood Hours
Click report name for a description. Click box next to the name to run the report. Counts	Children Missing ILA Hours Families Missing Adults Families Missing Assessments - ACIRI Families Missing Children Families Missing ILA Hours Invalid ACIRI Assessment Dates Non-Participating Children School-Age Children Missing End of School Year Report
Family	
Child	
Age 0-3	
Age 3-8 Not in school	
Grade K-4th	
Grade K-7th	

Query/Report Name	Description
FL Data Check Data	This report is a summary of all the items listed on both the "Family Lit
Check Summary	Data Checking" page and "Data Checking" page and is the same report
Report	that eData Tech Support emails monthly to agencies and Division
	advisors. To find more detailed information about a given data check,
	run the corresponding query on the "Family Lit Data Checking" page.
FL Data Check	This query lists family literacy adults who do not have any parenting
Adults Missing	hours entered in eData.
Parenting Hours	

	This query lists children who do not have any assessments entered in eData.
•	eData.
ssessments	
L Data Check	This query lists three- to five-year-old children not in school who do not
	have any family assessments (ACIRI) entered in eData.
Assessments - ACIRI	
	This query lists children who have an initial assessment entered in eData
_	but do not have the "Time 2" assessment entered in eData.
Assessments - Time 2	
	This query lists children who do not have any Early Childhood Hours
	(ECH) entered in eData.
Childhood Hours	
	This query lists children who do not have any ILA Hours entered in
•	eData.
lours	
	This query lists families that do not have adults either entered or
	associated with the family in eData.
Adults	
	This query lists families that do not have applicable ACIRI assessments
amilies Missing e Assessments - ACIRI	entered in eData.
	This guary lists families that do not have shildren entered in a Data
amilies Missing	This query lists families that do not have children entered in eData.
Children	
	This query lists families who do not have any ILA hours entered in eData.
amilies Missing ILA	This query lists families who do not have any 1LA hours entered in edata.
lours	
	This query lists invalid ACIRI assessment dates.
nvalid ACIRI	que, y listo invalia / long assessment dutes.
_	See Policy D.160 Interactive Literacy Activities (ILA) Assessment for more
	information.
	This query lists children who are marked as "Not Participating" in eData.
	Note: Family enrollment calculations exclude any child marked as not
	participating.
	This query lists school-age children who do not have data for the End-of-
	School-Year Report (EOSYR) entered in eData.
Aissing End of School	
ear Report	

Family Literacy Reports

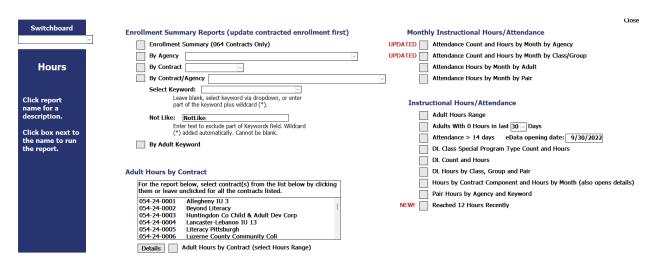
Switchboard		Close
	Select Contract: Allegheny IU 3	V 054-24-0001
Family Literacy Reports	Summary Reports Details Family Details (Hours) Family Enrollment Checklist ILA Hours Avg (also opens details) Parenting Hours Avg (also opens details)	Comprehensive Family Report Select Family: Comprehensive Family Report NRS Reports by Contract (054)
Data in these reports may vary during the program year. Click report name for a description. Click box next to	Assessments Family Assessments - ACIRI Family Assessments - ACIRI Summary Goals/Outcomes Details Adult Core Outcomes Details Adult Secondary Outcomes Details Family Goals	Select Contract: [054-24-0001] NRS Table 1 (entry EFL, ethnicity, gender) NRS Table 2 (age, ethnicity, gender) NRS Table 3 (program type, age) Details NRS Table 4 - FL by Contract Details NRS Table 4B - FL by Contract
the name to run the report.	Hours Families Missing Parenting Hours Family Adults Missing ILA Hours Hours by Month - Early Childhood Hours by Month - ILA Hours by Month - Parenting Number of Home Visits by Month	NRS Reports by Agency (054) Select Agency: Allegheny IU 3 Details NRS Table 4 - FL by Agency Details NRS Table 4B - FL by Agency

Query/Report Name	Description
Family Details	This report counts family literacy-related hours, sorted by surname, and
(Hours)	it lists all adults and children associated with each family. Hours for
	adults and children are counted as follows:
	- Adult - Instructional hours, Parenting hours, ILA hours, and the
	number of home visits
	- Child - Early Childhood Hours (ECH) / ILA hours
	The "Details" query lists the same information in a spreadsheet format.
Family Enrollment	This query lists a family enrollment checklist and indicates which
Checklist	components each family has completed with the number 1. A blank or a
	zero indicates the component has not been completed. The field
	"EnrolledFamily" = 1 for an enrolled family and 0 for not enrolled.
ILA Hours Average	This opens two queries:
	 qryViewILAHoursAgencyAvg counts agency total and average ILA
	hours.
	- qryViewILAHoursAvg counts adult ILA hours. The field "15 ILA
	Hours" = 1 if the adult has 15 or more ILA hours.
Parenting Hours	This opens two queries:
Average	 qryViewParentingHoursAgencyAvg counts agency total and
	average parenting hours.
	 qryViewParentingHoursAvg counts adult parenting hours. The
	field "10 Parenting Hours" = 1 if the adult has 10 or more
	parenting hours.
Family Assessments	This report shows details of ACIRI assessments for families in eData,
- ACIRI	sorted by surname.

Query/Report Name	Description
Family Assessments	This report shows a summary of ACIRI assessments for families in eData,
- ACIRI Summary	sorted by surname.
Adult Core Outcomes	This report shows adults' outcome status sorted by enrollment status, outcome, and cohort status.
	NOTE: Adults included in the outcome cohort have 12 or more hours of instruction, a valid SSN, an entry EFL assessment, an exit date, and in an enrolled family.
	The "Details" query lists the same information in a spreadsheet format.
Adult Secondary Outcomes	This report shows the secondary outcomes set by adults enrolled in a Family Literacy program. The report is sorted by enrollment status and goal and shows the set, met, and exit dates for each adult.
	The "Details" query lists the same information in a spreadsheet format.
Family Goals	This report shows the goals, set dates, and met dates of all families served. The report is sorted by keyword and surname and lists the children with their goals. If a goal does not have a met date entered in eData, it is listed in red text.
	The "Details" query lists the same information in a spreadsheet format.
Families Missing Parenting Hours	This query lists family surnames that do not have parenting hours entered in eData.
Family Adults Missing ILA Hours	This query lists adults in a family who do not have ILA Hours entered in eData.
Hours by Month - Early Childhood	This query counts, by month, early childhood hours entered in eData.
Hours by Month - ILA	This query counts, by month, ILA hours entered in eData.
Hours by Month - Parenting	This query counts, by month, parenting hours entered in eData.
Number of Home Visits by Month	This query counts, by month, the number of home visits entered in eData. The "MonthsServed" field shows the amount of time, in months, between the family start and exit dates. If there is no family exit date entered in eData, the current date is used as the exit date.
Comprehensive Family Report	This report shows the selected family's details including adult and child assessments, adult goals, and instructional hours.
NRS Table 1 (Entry EFL, Ethnicity, Sex)	This report counts adults in enrolled families by entry EFL, ethnicity, and sex.
NRS Table 2 (Age, Ethnicity, Sex)	This report counts adults in enrolled families by age group, ethnicity, and sex.

Query/Report Name	Description
NRS Table 3	This report counts adults in enrolled families by program type and age
(Program Type and	group.
Age)	
NRS Table 4 - FL by	This report counts EFL gains and attendance for pretested adults in
Contract	enrolled families for the selected contract. Data for subcontractors is
	included if the subcontractor data has been imported from eData;
	however, adults shared between contractor and subcontractor(s) are
	counted only once.
	The "Details" query lists the same information in a spreadsheet format.
NRS Table 4B - FL by	This report counts EFL gains and attendance for pre- and posttested
Contract	adults in enrolled families for the selected contract. Data for
	subcontractors is included if the subcontractor data has been imported
	from eData; however, adults shared between contractor and
	subcontractor(s) are counted only once.
	The "Details" query lists the same information in a spreadsheet format.
NRS Table 4 - FL by	This report counts EFL gains and attendance for pretested adults in
Agency	enrolled families for the selected agency. Data for subcontractors is
	included if the subcontractor data has been imported from eData;
	however, adults shared between contractor and subcontractor(s) are
	counted only once.
	The "Details" query lists the same information in a spreadsheet format.
NRS Table 4B - FL by	This report counts EFL gains and attendance for pre- and posttested
Agency	adults in enrolled families for the selected agency. Data for
	subcontractors is included if the subcontractor data has been imported
	from eData; however, adults shared between contractor and
	subcontractor(s) are counted only once.
	The "Details" query lists the same information in a spreadsheet format.

Hours



Query/Report Name	Description	
064 Enrollment	This report shows:	
Summary	- Contracted: 064 enrollment	
	- Enrolled 064: current 064 enrollment	
	 Enrollment: percentage of enrolled out of contracted 	
	 Standard: minimum enrollment percentage 	
	 Average Hours: instructional hours for enrolled adults 	
	 Enrolled 064: current 064 enrollment 	
	 Posttest: number of adults with an exit EFL assessment 	
	 Percentage: posttested out of enrolled 	
064 Enrollment	This report shows by selected agency:	
Summary by Agency	 Contracted: 064 enrollment 	
	 Enrolled 064: current 064 enrollment 	
	 Enrollment: percentage of enrolled out of contracted 	
	 Standard: minimum enrollment percentage 	
	 Average Hours: instructional hours for enrolled adults 	
	- Enrolled 064: current 064 enrollment	
	 Posttest: number of adults with an exit EFL level 	
	 Percentage: posttested out of enrolled 	

Query/Report Name	Description	
Enrollment Summary	This report shows by selected contract:	
by Contract	 Contracted: selected contracted enrollment 	
	 Enrolled: current selected contract enrollment 	
	 Enrollment: percentage of enrolled out of contracted 	
	- Standard: minimum enrollment percentage	
	 Average hours: instructional hours for enrolled adults 	
	 Enrolled: current selected contract enrollment 	
	 Posttest: number of adults with an exit EFL level 	
	 Percentage: posttested out of enrolled 	
Enrollment Summary	This report shows by selected contract/agency:	
by Contract/Agency	 Contracted: selected contracted enrollment 	
	 Enrolled: current selected contract/agency enrollment 	
	 Enrollment: percentage of enrolled out of contracted 	
	- Standard: minimum enrollment percentage	
	 Average hours: instructional hours for enrolled adults 	
	 Enrolled: current selected contract/agency enrollment 	
	 Posttest: number of adults with an exit EFL level 	
	- Percentage: posttested out of enrolled	
Enrollment Summary	This report shows by selected adult keyword:	
by Adult Keyword	 Contracted: contracted enrollment 	
	 Enrolled: current selected enrollment 	
	 Enrollment: percentage of enrolled out of contracted 	
	- Standard: minimum enrollment percentage	
	 Average hours: instructional hours for enrolled adults 	
	 Enrolled: current selected enrollment 	
	 Posttest: number of adults with an exit EFL level 	
	 Percentage: posttested out of enrolled 	
	In the "Select Keyword" drop-down, options include: - Keeping the field blank includes all adult records - Entering or selecting a specific keyword - Entering a partial keyword with the use of wildcards (*)	

Query/Report Name	Description
	The "Not Like" field CANNOT be blank for the "Not Like" logic to work; thus, the never-used phrase "NotLike" is the default text. The "NotLike" default text can be replaced with a phrase that will be removed from the results.
	The "Details" query lists details for the adults included in the report above.
Adult Hours by Contract (select Hours Range)	This report shows adults and the total, remote, and in-person hours obtained under the specified contract number(s). To specify contract number(s), click one or more contracts from the list. If no contracts are selected, the report will include all contracts on the list.
	When running the report, two prompts will appear that allow the selection of minimum and maximum hours. The default hours range is 12-1000, but this can be changed in the "Min – Max Hours" dialog boxes when the query is run. For example:
	 To show adults with less than 12 hours, enter 0 for Min Hours and 11.99 for Max Hours.
	 To show all adults in the specified contract(s) (including those with 0 hours), enter 0 for Min Hours and 2000 for Max Hours.
	The "Missing F2F?" field shows when an adult has more than zero remote hours and zero in-person hours entered in eData.
	An "#Error" result means that no hours have been entered in eData to adults using that contract number.
	The "Details" query lists the same information in a spreadsheet format.
Attendance Count and Hours by Month by Agency	This query lists the following three items in the "Type" field for each agency:
	1. "Count": Displays, by month, a count of adults who have more than zero instructional hours.
	2. "Avg Hours": Displays, by month, the average hours of adults with more than zero hours.
	3. "Total Hours": Displays total hours by month.

Query/Report Name	Description
Attendance Count and	This query lists the following three items in the "Type" field for each class
Hours by Month by Class/Group	and group:
	1. "Count": Displays, by month, a count of adults who have more than
	zero instructional hours in the class/group.
	2. "Avg Hours": Displays, by month, the average hours of adults with
	more than zero hours for the month by class/group.
Amandana Harrisha	3. "Total Hours": Displays total class/group hours by month.
Attendance Hours by Month by Adult	This query lists hours, by month, for served adults.
Attendance Hours by Month by Pair	This query lists hours, by month, for pairs.
Adult Hours Range	This query counts, by contract, adults in total instructional hours ranges (<12, 12-20, 21-39, 40-79, 80*+). Adults in more than one contract are counted once for each contract (e.g.,061, 064). Adults with zero hours
	who are assigned to a class/group/pair will appear in the count "<12 hours" under the associated class/group/pair contract.
Adults With 0 Hours in	This query lists adults with no instructional hours within the selected
Last XX Days	number of days and do not have an exit date in eData. The drop-down
	shows 30, 60, or 90 days, but any number can be entered. The "DatePlus90" field shows the date 90 days after the most recent date of
	attendance ("Date_Hours_Obtained").
Attendance > 14 Days	This query counts attendance records that were entered into eData more than 14 days after the hours occurred.
	To account for the late opening of eData in certain program years, users may enter the opening date of eData in the "eData opening date" field for their agency to limit the results of this query to dates after the entered opening date.
DL Class Special	This query counts adults and sums their class hours by agency and by
Program Type Count and Hours	special program type (SPT). Adults are included in this query only if their "Distance Learner" checkbox is checked in eData and specified as "Provided by Local Agency." Note that an adult in multiple SPTs is counted once in each SPT.
DL Count and Hours	This query counts adults by agency and includes their total hours and total DL hours for distance learners. Adults are included in the "Adults Marked as Distance Learners" field if their "Distance Learner" checkbox is checked, specified as "Provided by Local Agency," in eData.

Query/Report Name	Description
DL Hours by Class,	This query lists adult DL hours by agency and by class/group/pair. Adults
Group, and Pair	are included in this query only if their "Distance Learner" checkbox is
	checked, specified as "Provided by Local Agency," in eData.
Hours by Contract	This opens two queries:
Component and Hours by Month	 qryReportClass_HrsByMonthAdult lists adult instructional hours by agency by month.
	 qryReportAdultHoursByService2of2 lists adult instructional hours by the specific contract component (ABE, ASE, ESL). The "MaxHours' field indicates in which contract the adult has the most instructional hours.
	Family Literacy contracts are identified based on the Service selected in the class, group, or pair. IELCE contracts are identified as ESL.
	064 contracts are identified based on the contract component. For example, "ABE Community" and "ABE Institutional" are labeled "ABE," "ASE/GED Community" and "ASE/GED Institutional" are labeled "ASE." "N contracts" are NOT included in this query.
	NOTE: These reports include all hours entered in eData for the adult, whether the hours were in a class, group, or pair.
	The "Details" query lists the same information in a spreadsheet format.
Pair Hours by Agency and Keyword	This report includes the following per staff assigned to a pair:
	- Served Adults (less than 12 pair hours)
	 Enrolled Adults (12 or more pair hours and EFL Entry Level)
	 Average Hours (averages enrolled adult hours)
	- Adults Posttested
	- Gain % of Enrolled Adults
	NOTE: Adults assigned to more than one pair appear in the served count for each pair, and this report uses only the hours earned in the specific pair. For enrollment, an adult may have earned five hours in one pair and seven hours in another pair, but they will not be included in either pair's enrollment count because they did not earn 12 hours in either pair.

Query/Report Name	Description
Reached 12 Hours	This query lists adults that have, in eData, between 12 and 20 hours year-
Recently	to-date (YTD) within the previous X number of days from the date the query is run. The query prompts for the previous X number of days to use in the "DaysAgo" field.
	For example, if the query is run on June 21, and the user enters 14 as the number of days, the query will return YTD hours by adults who attained between 12 and 20 hours of instruction between June 7 and June 21.

Misc Reports



Query/Report Name	Description
FL Enrollment Summary	This query lists the following: - Number of enrolled families - Planned enrollment for family literacy adults - Enrollment percentage - Number of enrolled families that have at least 10 parenting education hours AND at least 15 hours ILA - Percentage of enrolled families that meet both criteria above - Number of enrolled and posttested adults who have the publisher-recommended minimum hours to be tested - Percentage of these adults from enrolled families - Number of posttested adults that have shown an EFL gain - Percentage of adults from above who made an EFL gain
	 The "Details" button opens two queries: qryReport_FL-ES_Perf_FINAL4of4 lists the Family Enrollment Checklist qryReport_FL ES_Perf_FINAL_SummaryStep6 counts the totals of each family enrollment component by agency

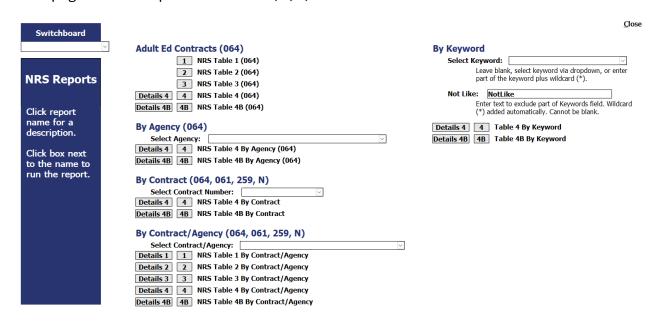
Query/Report Name	Description
FL Enrollment	This query counts enrolled families that have at least 10 hours of parent
10+ Parenting Hours	education AND 15 hours of ILA. The "PctFamEnoughHrs" field lists the
and 15+ ILA Hours	percentage of enrolled families that meet both ILA and Parenting criteria.
	The "Details" button counts parenting and ILA hours by family.
FL Adults with	This query counts adults in enrolled families that have met all the
Sufficient Hours and	following criteria:
Posttested	 12 or more instructional hours
	 Have a pretest and a posttest entered in eData
	 Met the minimum publisher-recommended hours for the posttest
	The "Details" button lists assessment, hour, and gain information by
	adult.
FL Posttested Adults	This query counts adults in enrolled families that have met all the
with EFL Gain	following criteria:
	 12 or more instructional hours
	 Have a pretest and a posttest entered in eData
	 Met the minimum publisher-recommended hours for the posttest
	 Made an EFL gain on any subtest
	The "Details" button lists assessment, hour, and gain information by
	adult.
AE Enrollment	This query counts the following for direct agencies:
Summary (Directs)	Contracted enrollment (includes subcontractor enrollment)
	 Enrolled and posttested adults
	Posttested adults with an EFL gain
	- Enrolled adults
AE Enrollment	This query counts the following for direct and subcontracted agencies:
Summary (Subs)	 Contracted enrollment
	Enrolled and posttested adults
	Posttested adults with an EFL gain
	 Enrolled adults

Query/Report Name	Description
3-Report Combo	This query combines the three queries that are listed immediately on the
	page below it labeled "1,2,3." The information includes:
	 Attendance > 14 Days, total attendance records, and percentage
	of total attendance entered 14 days after the class attendance
	date entered in eData
	 A count of invalidated assessments, total assessments, and
	percentage of the two fields
	The count of unresolved near matches over 30 days old
Attendance > 14 Days	This query counts attendance entered more than 14 days after the class
	attendance date entered in eData. The percentage is the total attendance
	entered more than 14 days after the class attendance date entered in
	eData out of all attendance entered.
	To account for different dates that agencies are added to eData (opening
	date), the "eData opening date" field limits the results of this query to
	dates after the entered opening date.
	' "
	The "Details" query lists class dates, class-group names, and hours by
	adult.
Date Agency Added to	This report shows the date the agency was added to eData. This date can
eData	be used in the "eData opening date" field on the "Misc Reports" page.
Near Matches > 30	This query counts unresolved near matches over 30 days old.
Days	
Invalidated	This query counts invalidated assessments and a percentage of
Assessments	invalidated assessments out of the total assessments entered.
Barriers to	This query counts the NRS Barriers to Employment as entered in eData,
Employment Count	by agency.
Valid/Invalid SSN	This query counts invalid and valid SSNs as determined by eData.
Count	eData defines SSN to be valid if it contains any combination of numbers
	except all 9s (i.e., 999-99-9999). "ValidSSN" is the field name and is also
	found in qryViewAdult.
Volunteer Count	This query counts staff records marked as volunteers and marked as
(marked volunteer and	active.
active)	
Volunteer Count w/	This query counts staff marked as volunteer and assigned to a class,
Hours > 0	group, and/or pair by agency (main and sub combined).
(Main and Sub	
combined)	The "Undup Grp+Pair Tutors w/ Hrs>0" field provides a combined count
	of unduplicated groups and pair tutors with some hours.
	The "Volunteer Count by Direct Agency" field provides a count of active
	staff records by agency (main and sub combined) that are marked as
	volunteers in eData.

Query/Report Name	Description
Volunteer Hours	This query lists staff marked as volunteer and their hours by
Assigned to a	class/group/pair assignment.
Class/Group/Pair	

NRS Reports

This page has NRS reports for Tables 1, 2, 3, 4 and 4B.



Query/Report Name	Description
NRS Table 1 (064)	This report counts enrolled adults in 064 programs by entry EFL level,
Adult Ed Report	ethnicity, and sex.
NRS Table 2 (064)	This report counts enrolled adults in 064 programs by age group,
Adult Ed Report	ethnicity, and sex.
NRS Table 3 (064)	This report counts enrolled adults in 064 programs by program type
Adult Ed Report	and age group.
NRS Table 4 (064)	This report counts EFL gains and attendance for enrolled adults in 064
Adult Ed Report	programs.
	The "D"etails query lists details for the adults included in the report above.
NRS Table 4B (064)	This report counts EFL gains and attendance for enrolled adults with an
Adult Ed Report	NRS exit EFL in 064 programs.
	The "Details" query lists details for the adults included in the report above.

Query/Report Name	Description
NRS Table 4	This report counts EFL gains and attendance for enrolled adults in 064
By Agency (064) Report	programs for the agency selected in the drop-down.
	The "Details" query lists details for the adults included in the report above.
NRS Table 4B	This report counts EFL gains and attendance for enrolled adults in 064
By Agency (064) Report	programs with an NRS exit EFL for the agency selected in the drop- down.
	The "Details" query lists details for the adults included in the report above.
NRS Table 4 By Contract Report	This report counts EFL gains and attendance for enrolled adults for the contract selected (064, 061, 259, N) in the drop-down.
	The "Details" query lists details for the adults included in the report above.
NRS Table 4B	This report counts EFL gains and attendance for enrolled adults with an
By Contract Report	NRS exit EFL for the contract selected (064, 061, 259, N) in the drop-down.
	The "Details" query lists details for the adults included in the report above.
NRS Table 1	This report counts enrolled adults by EFL, ethnicity and sex in contracts
By Contract/Agency Report	(064, 061, 259, N) for the contract/agency selected in the drop-down.
-	The "Details" query lists details for the adults included in the report above.
NRS Table 2	This report counts enrolled adults by age, ethnicity, and sex in
By Contract/Agency Report	contracts (064, 061, 259, N) for the contract/agency selected in the drop-down.
	The "Details" query lists details for the adults included in the report above.
NRS Table 3	This report counts enrolled adults by program type and age in
By Contract/Agency Report	contracts (064, 061, 259, N) for the contract/agency selected in the drop-down.
	The "Details" query lists details for the adults included in the report above.

Query/Report Name	Description
NRS Table 4 By Contract/Agency Report	This report counts EFL gains and attendance for enrolled adults in contracts (064, 061, 259, N) for the contract/agency selected in the drop-down.
	The "Details" query lists details for the adults included in the report above.
NRS Table 4B By Contract/Agency Report	This report counts EFL gains and attendance for enrolled adults with an NRS exit EFL in contracts (064, 061, 259, N) for the contract/agency selected in the drop-down.
	The "Details" query lists details for the adults included in the report above.
Table 4 By Keyword Report	This report counts EFL gains and attendance for enrolled adults matching the adult record keyword selected or entered in the dropdown.
	In the "Select Keyword" drop-down, options include: - Keeping the field blank includes all adult records - Entering or selecting a specific keyword - Entering a partial keyword with the use of wildcards (*)
	The "Not Like" field CANNOT be blank for the "Not Like" logic to work; thus, the never-used phrase "NotLike" is the default text. The "NotLike" default text can be replaced with a phrase that will be removed from the results.
	The "Details" query lists details for the adults included in the report above.

Query/Report Name	Description
Table 4B By Keyword Report	This report counts EFL gains and attendance for enrolled adults with an NRS exit EFL matching the adult record keyword selected or entered in the drop-down.
	In the "Select Keyword" drop-down, options include: - Keeping the field blank includes all adult records - Entering or selecting a specific keyword - Entering a partial keyword with the use of wildcards (*)
	The "Not Like" field CANNOT be blank for the "Not Like" logic to work; thus, the never-used phrase "NotLike" is the default text. The "NotLike" default text can be replaced with a phrase that will be removed from the results.
	The "Details" query lists details for the adults included in the report above.

Outcomes



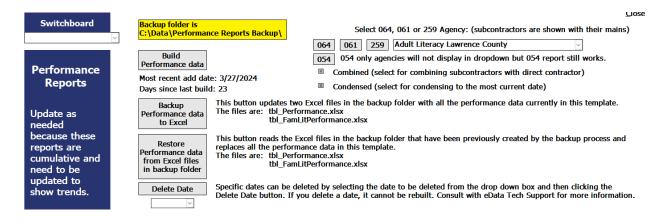
Query/Report Name	Description
Adult Data Report	This report includes:
	 Contact information
	 Start dates and instructional hours
	- Assignments to class/group/pair
	 Outcomes – Core and Secondary
	- Assessments
Adult Core Outcomes	Directions: First select an agency from the "Agency" drop-down, then select an adult from the "Adult" drop-down, which is sorted alphabetically by last name. Alternatively, typing in the "Adult" drop-down field will display the last name alphabetically, starting with the character(s) entered. Once an agency and an adult are selected, click the box next to the report name to run the report. This report shows adults grouped by their outcome and cohort status
	and includes:
	- Keyword
	- Set date
	- Met date
	- Exit date
	- Valid SSN
	- Entry EFL
	- Hours
	Totals are shown for each outcome.
	 Adults in this report are assigned to one of three cohort status categories: In "Cohort-In Data Match" - adults shown have 12 or more hours of instruction, a valid SSN, an entry EFL, and an exit date. In "Cohort-Not In Data Match" - adults shown have 12 or more hours of instruction, an entry EFL, an exit date, but lack a valid SSN. "Not In Cohort" - adults shown are missing one or more of the following: 12 or more hours of instruction, an entry EFL, an exit date, and/or a valid SSN.
	The "Details" query shows every goal for every adult regardless of their cohort status.

Query/Report Name	Description
Adult Core Outcomes	This report shows adults by selected agency grouped by their outcome
by Agency	and cohort status and includes:
	- Keyword
	- Set date
	- Met date
	- Exit date
	- Valid SSN
	- Entry EFL
	- Hours
	Totals are shown for each outcome.
	 Adults in this report are assigned to one of three cohort status categories: In "Cohort-In Data Match" - adults shown have 12 or more hours of instruction, a valid SSN, an entry EFL, and an exit date. In "Cohort-Not In Data Match" - adults shown have 12 or more hours of instruction, an entry EFL, an exit date, but lack a valid SSN. "Not In Cohort" - adults shown are missing one or more of the following: 12 or more hours of instruction, an entry EFL, an exit date, and/or a valid SSN.
	The "Details" query lists every goal for every adult in the selected agency regardless of their cohort status.
Adult Core Outcomes	This report shows adults by selected contract grouped by their outcome
by Contract	and includes:
	- Keyword
	- Set date
	- Met date
	- Exit date
	- Valid SSN
	- Entry EFL
	- Hours
	Totals are shown for each outcome.

Query/Report Name	Description
	Adults in this report are assigned to one of three cohort status categories:
	1. In "Cohort-In Data Match" - adults shown have 12 or more hours
	of instruction, a valid SSN, an entry EFL, and an exit date.
	2. In "Cohort-Not In Data Match" - adults shown have 12 or more
	hours of instruction, an entry EFL, an exit date, but lack a valid
	SSN. 3. "Not In Cohort" - adults shown are missing one or more of the
	following: 12 or more hours of instruction, an entry EFL, an exit
	date, and/or a valid SSN.
	The "Details" query lists every goal for every adult in the selected
	contract regardless of their cohort status.
Adult Core Outcomes	This report shows adults by selected contract/agency grouped by their
by Contract/Agency	outcome and includes:
	- Keyword
	- Set date
	- Met date
	- Valid SSN
	- Entry EFL
	- Exit date
	- Hours
	Totals are shown for each outcome.
	Adults in this report are assigned to one of three cohort status categories:
	 In "Cohort-In Data Match" - adults shown have 12 or more hours of instruction, a valid SSN, an entry EFL, and an exit date.
	2. In "Cohort-Not In Data Match" - adults shown have 12 or more
	hours of instruction, an entry EFL, an exit date, but lack a valid
	SSN. 3 "Not in Cobort" adults shown are missing one or more of the
	3. "Not In Cohort" - adults shown are missing one or more of the following: 12 or more hours of instruction, an entry EFL, an exit
	date, and/or a valid SSN.
	The "Details" query lists every goal for every adult in the selected
	contract/agency regardless of their cohort status.
Adult Secondary	This report shows adult secondary goals by goal and lists the set date,
Outcomes	met date, and exit date.

Query/Report Name	Description
Adult Secondary	This report shows the status of IELCE goals for adults assigned to an
Outcomes (IELCE 061	IELCE contract (061) and is grouped by goal, agency, and enrollment
only)	status. Each goal section lists the adults as either enrolled or not
	enrolled. Enrollment is counted for adults with 12 or more hours using
	only IELCE (061) instructional hours.
Special Needs Adult-	This report shows adults marked in eData as "Special Needs" who have
Specific Goals	adult-specific goals set.
Special Needs Adults	This query lists demographic information and instructional hours for
	adults marked in eData as "Special Needs."
	NOTE: Adults marked "Special Needs" are automatically assigned an
	entry EFL "ABE Level 1." For additional information, please
	review the Special Needs Policy D.120.
Special Needs Adults	This report shows adults marked in eData as "Special Needs" who have
Agency-Specific Goals	agency-specific goals set.

Performance Reports



Each report displays several performance measures, which are described in a key on all pages of the report. The performance report data is not automatically generated in the template when the template is updated. Instead, performance report data must be built manually at intervals determined by the agency (e.g., every two weeks, once a month). Each time the **Build Performance data** process is run, it creates new rows in the "Performance Report" tables and uses the current date as the date for the new rows. "Performance Reports" show agency performance data over time (and are the only reports in the template that do this). To build and then view reports, follow these steps:

- 1. Populate your template with up-to-date data from eData (see Step 4 above).
- 2. Navigate to the "Performance Reports" page and click the **Build Performance Data** button.
- 3. Once the "Build Performance" data process is complete, a report can be viewed by

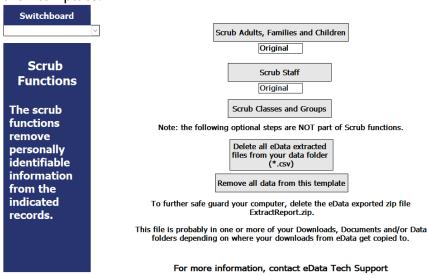
clicking on the contract number button corresponding to the report desired. Note that an agency will have one report for each contract type (054, 061, 064, 259), and each report contains data related to that contract number.

Performance Report Utilities

- Backup Performance Data to Excel After building the performance report data, it is
 advisable to back up the data in the performance reports tables via the Backup
 Performance Data to Excel function. When this button is clicked, two Excel files are
 created in the C:\Data\Performance Reports Backup folder. This backup process is
 the best way to ensure that "Performance Reports" data can be restored, so it is
 important to run the backup process routinely after the build process is run.
- Restore Performance Data from Excel files in Backup folder When this button is clicked, Access reads the two Excel files in the C:\Data\Performance Reports Backup folder and replaces the data in the "Performance Reports" tables in the template. Typically, the "Restore" function is only necessary when there is a new copy of the template.
- *Delete Date* Removes an unwanted row of data in the "Performance Reports" tables which corresponds to the date selected in the drop-down.

Scrub Functions

This page allows users to remove, or "scrub," personally identifiable information from their template.



Each of the first three buttons, when clicked, scrub data in the records indicated on the button by removing personally identifiable information. Once a record is scrubbed, the original data is replaced with generic data or deleted. After the scrub functions have been run, most reports in the template still function normally as they typically rely on numerical fields like hours, EFL, and program-related dates, which are not impacted by the scrub function. Note that these scrub functions cannot be undone; however, the data will be restored during the next eData update.

The remaining functions on this page allow users to delete the .csv export files from their C:\data folder and to remove all data from the template.

Useful Features in Access

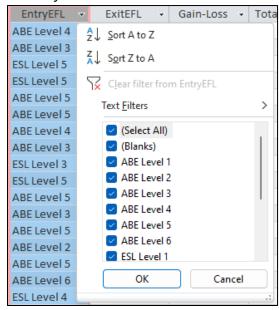
Find

In the ribbon, when viewing a datasheet, you can perform a "Find" operation in a selected column by clicking the **Find** button.

Filter

Using the ribbon, when viewing a datasheet, filters can be applied to selected information by clicking on the **Filter by Selection** button. Remove the filter by clicking on the **Remove Filter** button near the bottom of the window.

There is also a drop-down arrow for each field in the header row to filter by one or more fields. In the screenshot below, the drop-down arrow was clicked for the "Entry EFL" field. Options here include sorting ascending or descending, Text Filters, or to select/deselect certain EFLs to filter. (**Select All**) and (**Blanks**) options are available to see all records or to see only blank records.



Each field type includes different filtering options. For example, it is possible to filter date fields using one specific date, month, year, quarter, date range, and other parameters. Filters on numeric field types allow users to look for values less than, greater than, equal to, between, and more.

Sort

When viewing a datasheet, it is possible to sort columns by ascending and descending order by clicking the "Ascending" and "Descending" buttons. After sorting or filtering a query, and when you then close a filtered query, Access prompts to save the changes. Click **No** to return the query to its original state.

Print and exporting

Clicking the button for a query or report will produce an on-screen copy of the data that can then be printed, sent to PDF, or sent to Excel via an eternal data export process.

Exporting data to Excel

Template users can export queries from the template to an Excel file following the steps:

- 1. Open the query.
- 2. In the ribbon at the top of the window, click **External Data**.
- 3. In the "Export" section of the ribbon, click the **Excel icon**.
- 4. In the "Export" window, indicate the destination\name and format (the default Excel workbook format is generally preferred).
- 5. In the "Specify Export Options" section at the bottom of the window, check **Export** data with formatting and layout.
- 6. Click **OK** to complete the export operation.

NOTE: Queries/datasheets are the best format for exporting to an Excel file.

Printing

Template reports can be printed. By default, reports open in "Print Preview" mode. To print a report, follow these steps:

- 1. Open the report.
- 2. In left-most section of the ribbon, click the **Print icon**.
- 3. In the **Name** drop-down, select a printer.
- 4. Adjust other print options as needed.
- 5. Click **OK** to print the report.

NOTE: Reports, as opposed to a datasheet, are best formatted for printing.

Create a New Query

- 1. To create a customized query: Click the **Create** menu button above the ribbon and then click the **Query Design icon**.
- 2. From the "Show Table" dialog, scroll toward the bottom and click one or more tables or queries from which you would like to create a display of information.
- 3. Click **Add** to add the selected tables and/or queries.
- 4. Click **Close** to finish.

- 5. From the top pane (top half) of the "Select Query Design" window, select the desired fields to add to the query design grid in the bottom pane by either double-clicking or dragging the desired fields to the grid below.
- 6. The "Run" button in the ribbon will display the query results.

The "Design View" button in the ribbon will return to the "Query Design" window. The "Totals" button in the ribbon allows queries to subtotal and summarize data by grouping like items together. The "Total" row will be added to the design grid after clicking this button. The existing queries starting with the letters "qryView" are linked to the buttons (e.g., Adults, Adult Goals) on the Main Page, and they are used in many of the reports that appear in the template.

NOTE: When creating custom reports or queries, use a consistent naming scheme. For example, agencies may choose to start the name of each query or report with the word "LOCAL" or an agency-specific label. This enables users to easily find custom queries and reports. Queries and reports can be imported from prior year's templates into the current year's version of the database template. The import process is easier if all custom queries and reports follow a similar naming scheme. For more help with this process, contact eData Tech Support.

Importing Custom Queries/Reports

Over the course of a program year, the eData Tech Support Project updates the database template to include additional reports, queries, and/or data checking items. When a new version of the template is released, custom queries/reports need to be imported from the previous version of the template into the new version. In some cases, the version number of the template does not change, so be sure to back up the existing template or rename it so the custom queries/reports are not lost.

To import custom queries/reports from one template to another, follow the steps below:

- 1. In the "External Data" tab in the ribbon of the new template file, select **Access** from the "Import" section of the toolbar.
- On the window that appears, click the **Browse** button. Browse to find the previous version of the template that holds your custom queries/reports. Highlight it and click **Open**.
- 3. Click OK.
- 4. Select the queries/reports you want to import by clicking them individually. If you have used the tip above and prefaced all your custom queries and reports with a common phrase, they will appear together, listed by object type, in the "Import Objects" list.
- 5. After selecting all objects to import, click **OK**. Repeat this process as needed.

For more information contact eData Tech Support at 877-857-8869 or <u>eDataTechSupport@psu.edu</u>

Appendix A - Step-by-step setup instructions with pictures

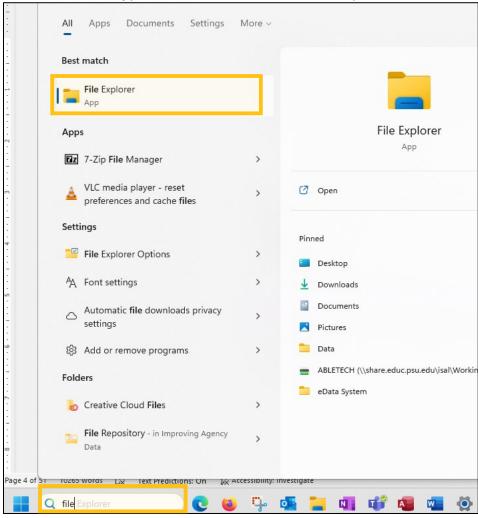
Setup Step 1 - Download an Access template file

Create a file folder, named 'data', on your hard drive (i.e., c: drive).

Before you download a template file and agency data, there must be a root-level folder called **Data** to store the Access template and agency data. This folder cannot be a subfolder since the eData Access template is programmed to find exported data in the **c:\data** folder.

Follow these steps using an account with system privileges: (The local technical support may have to do this depending on the security locally.)

- 1. Open File Explorer using one of the following methods:
 - a. Place your cursor in the search box (which is at the bottom of the screen, in the task bar) and type in "file." This will locate File Explorer.



b. In the taskbar, click on the **File Explorer icon**.

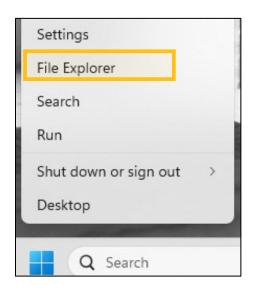


c. Right-click on the Windows logo, bottom left of the screen. Select File **Explorer** and hit **Enter**:

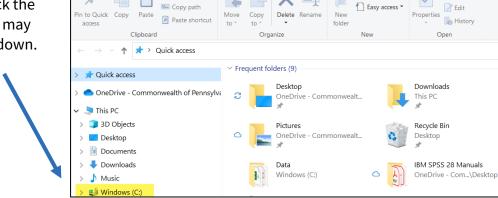
> File Explorer Home

Share

X Cut



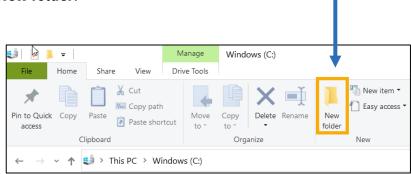
2. Locate and click the (C:) drive. You may need to scroll down.



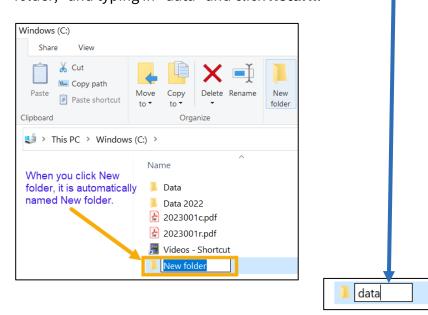
New item *

Open 1

3. Click New folder.



4. Change file folder name to "data" by placing your cursor in the box, deleting "New folder," and typing in "data" and click **Return**.



Download a template file.

- 1. Open your internet browser (e.g., Chrome, Firefox, or Edge).
- 2. Go to the eData Access Template page at https://www.paadultedresources.org/edata-access-database-template/



3. Click on the current template file.



4. By clicking on the template file, a zip file is automatically created and downloaded.

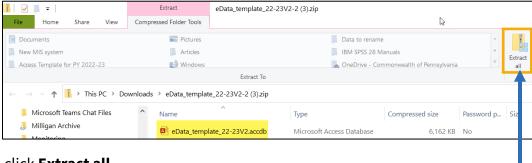


- 5. Click **Open file** when it becomes available.
- 6. Select the template file.

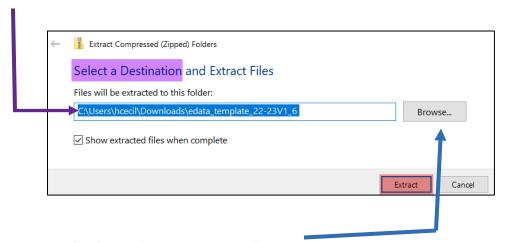
 Name

 Type

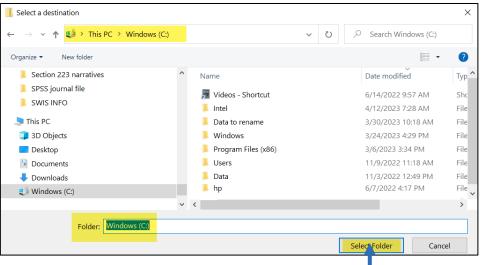
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- 7. Then click Extract all.
- 8. Change the destination. That is, change the folder for the files to be extracted.
 - a. You can save the extracted template files to any folder; it does NOT matter. Remember where the file is saved.

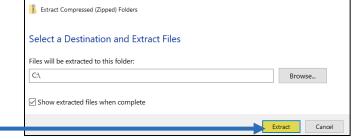


- 9. Click **Browse** to select file folder for the extracted files.
 - a. In the example below, the destination for the extracted files is Windows (C:),



10. Click Select Folder.

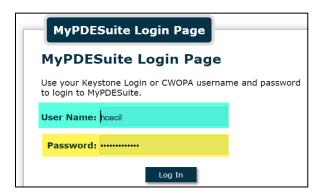
11. Then click **Extract**.

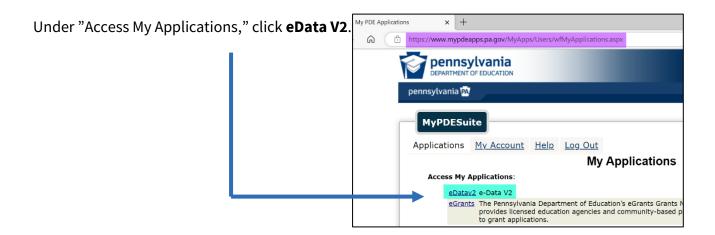


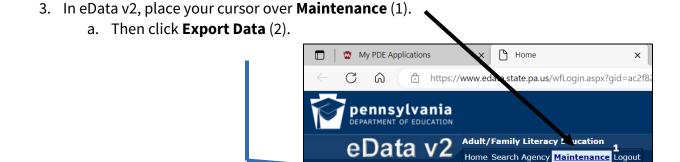
Setup Step 2 - Export agency data from eData

Export data from the eData website.

- 1. Open an internet browser.
- 2. Go to https://www.mypdeapps.pa.gov/Login/wfKeystoneLogin.aspx and log in.







Tools and Options

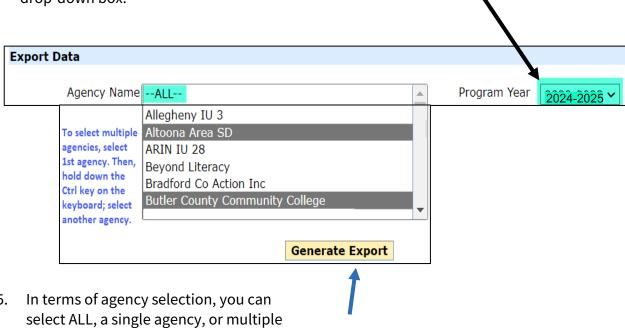
Frequently Asked Questions

eData Access Template Guide Last revised: 10-10-2024 Contract Mapping

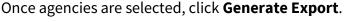
Export Data

External Interfaces

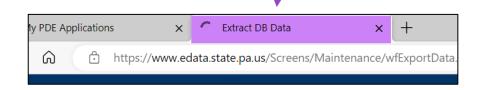
4. Make sure current Program Year (e.g., 2024-2025) is selected in the "Program Year" drop-down box.



agencies.



NOTE: It may take several minutes to generate the export.

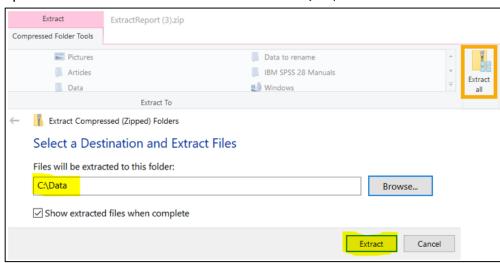


6. Once the report (i.e., ExtractReport.zip) has been generated, you will click **Open file**.

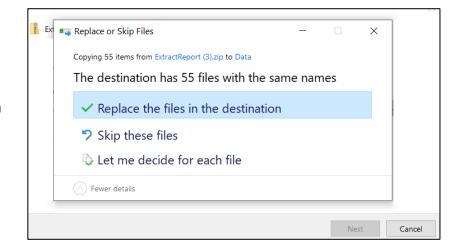


7. You will repeat the steps to extract all of the files into the file folder, C:\data.

NOTE: eData
ExtractReport.zip file
MUST be extracted to the
C:\data folder because
this is where the Access
template looks for the
data files.



If you are updating the Access template data files, you will be prompted to **Replace** or **Skip** files. Select **Replace** the files in the destination.



- 8. If prompted, click **Open**; otherwise, double-click on the "Downloaded" icon on the bottom right of the screen.
- 9. On the indow that appears, click **Extract All Files** in the toolbar at the top of the window.
- 10. In the text box that appears, type "C:\data" over the existing path and click **Extract**.
- 11. If prompted to replace all files, click **Yes**.

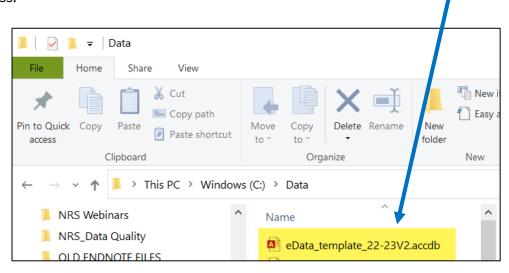
NOTE: eData exports must be extracted to the C:\data folder because this is where the Access template is programmed to find them.

Setup Step 3 – Open the Access template and change settings

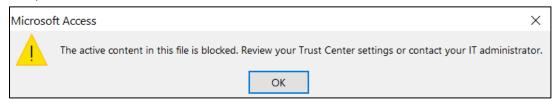
Open the Access template file.

Method 1

1) After you have extracted the template zip file, you will be taken to the folder containing the unzipped Access template. Double-click on the file name to open it in Access.

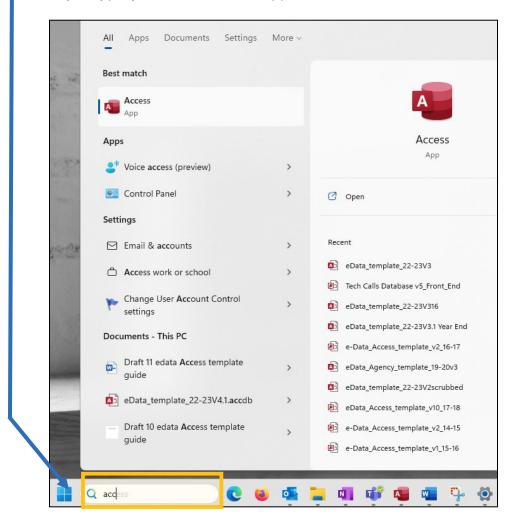


- 2) You may see the following error message in Access.
 - a. If so, click OK.



Method 2

- 1) Type "acc" in the windows search box at the bottom of the screen, left side.
 - a. As you type, you will see a list of applications that start with A and then Ac.



b. Move cursor to select **Open** and click once.

Method 3

1) Click on the icon on the screen or taskbar.

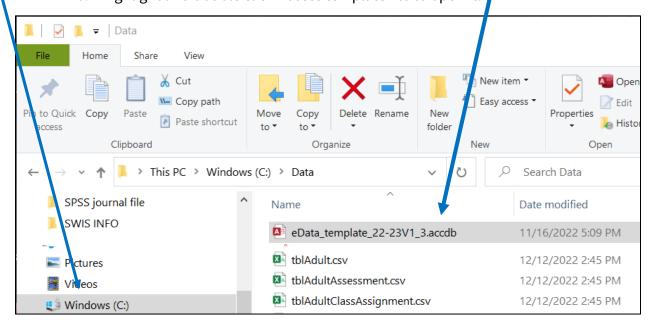


Change Access settings

To prevent errors while updating the template with exported data from eData, users must turn off Action Query Prompts and adjust Security Settings in Microsoft Access. These changes only need to be made once per computer.

Change settings to allow all macros and to turn off query prompts:

- 1. You need to open the most recent eData access template.
 - a. Go to C drive.
 - b. Highlight and double click Access template file to open it.





- 2. Access template file opened.
 - a. When you open the template the first time, you may see an error message like this. This issue will be resolved in a settings change indicated below.

3. Click on **File** (top left).

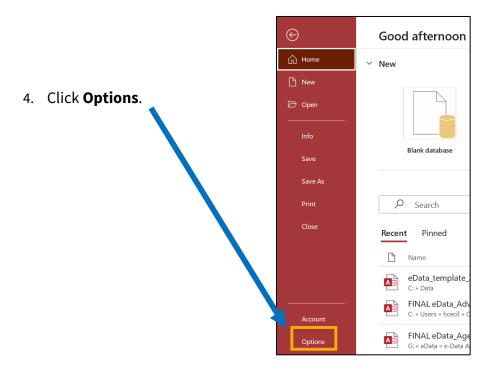
File Home Create

Create

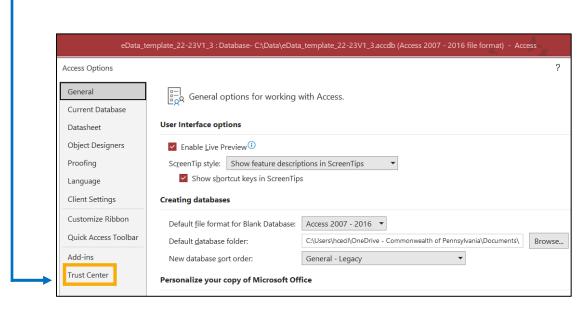
View Paste

Clipboard

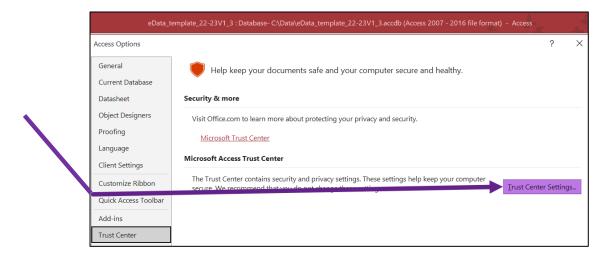
Agency Main ×



5. Click Trust Center.



6. Click on Trust Center Settings.

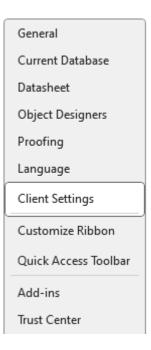




8. Make sure that the last setting under Macro Settings is selected.



9. Navigate to Client Settings:

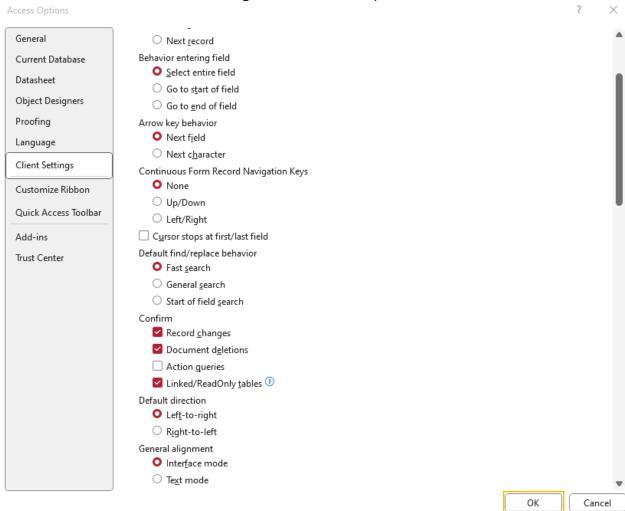


10. In the options under "Confirm," uncheck the "Action Queries" checkbox:

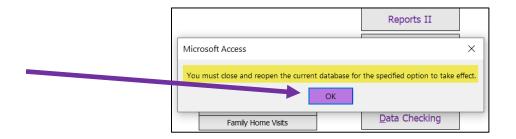
Confirm

- Record changes
- Document deletions
- Action gueries
- Linked/ReadOnly tables

11. Click the **OK** button in the bottom right corner of the "Option" window:



12. You will return to the Access template and will see a message. Click **OK**.



Additional Security Settings (as of April 2023)

When you open the template, you may see a message that looks like this:

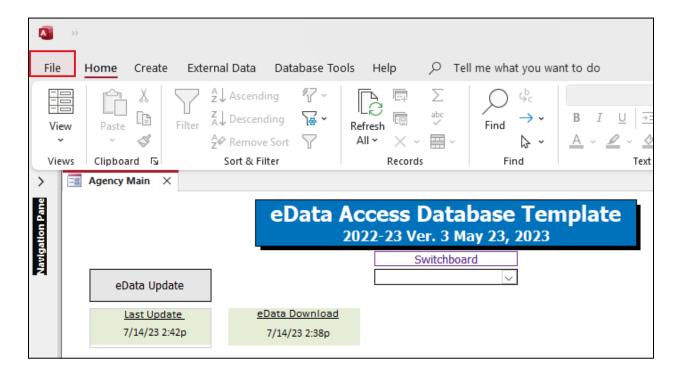


SECURITY RISK Microsoft has blocked macros from running because the source of this file is untrusted.

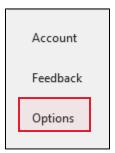
Learn More

To resolve this issue, you will need to make the following change to your Access settings for the template file to function correctly:

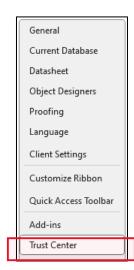
- 1. Open Microsoft Access.
- 2. Click **File** above the ribbon at the top left of the window.



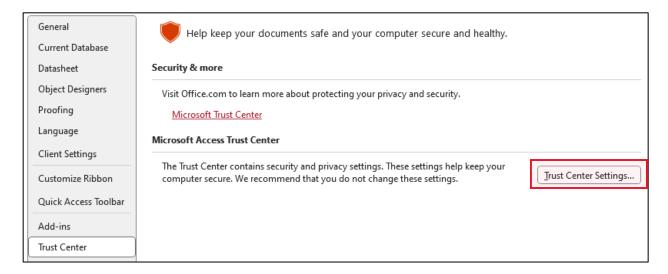
3. Click **Options** at the bottom left of the window.



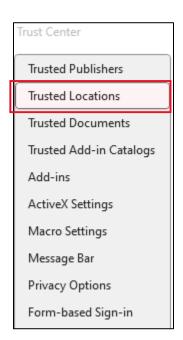
4. Click **Trust Center** in the menu on the left.



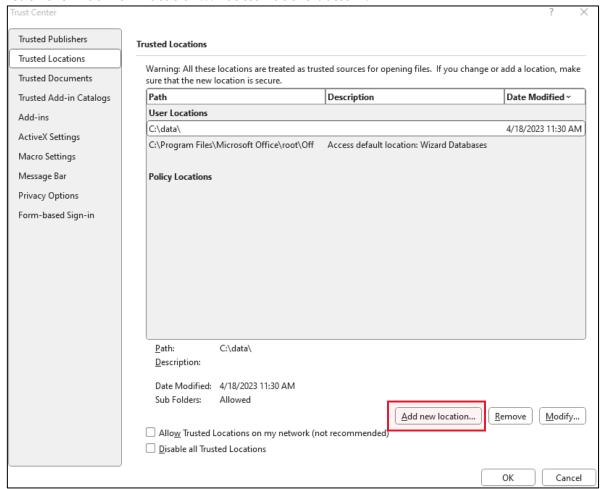
5. Click the "Trust Center Settings..." button on the right.



6. Click **Trusted Locations** in the menu on the left.



7. Click the "Add New Location..." button at the bottom.



- 8. Type the file path (location) where you keep your eData template file in the space under the "Path" label. Alternatively, you can click the **Browse** button and select the location where you keep your eData template file.
- 9. Click **OK** three times, and close Microsoft Access to save and enable your changes.

Setup Step 4 - Import agency data into Access template

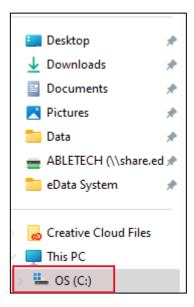
Update template with exported data

These steps need to be repeated after every eData export/download.

1. On the desktop, in the Start menu, or in the taskbar, click **File Explorer**:



2. On the My Computer (Computer) window, double-click the (C:) drive.



- 3. Double-click the folder in which the template is stored.
- 4. Double-click the eData_Agency_template.accdb file to open the database (if not already open). The file name will include the current program year and a version number.



5. When the main page of the template is visible, click the "eData Update" button near the left side. This process can take a few minutes to run as it reads the eData files that were exported to the C:\data folder in Step 3 - Export.

