

2017 Data Validations for Client-Level Data

What are data validations?

When you upload your ADAP Data Report (ADR), data pass through a series of validation checks. These validation checks look for consistency and accuracy in your data to improve your data quality. If your data do not pass a validation check, you may have to explain why or re-upload your report with corrected data.

Where do I encounter validation checks?

The validation process occurs within the ADR Web Application when you upload your client-level data. Go to the left navigation menu and click on the link "Validate." This tool will tell you which clients (by eUCI) that do not pass the validation checks.

What will I see and how do I respond?

You may encounter three types of notifications:

- **Errors:** Data with errors are not accepted. Edit your source data and re-upload.
- **Warnings:** In response to warnings, you are required to provide an explanation within the ADR Web Application. As with errors, you should go back and look at your data to see if any edits should be made.
- **Alerts:** Alerts are informational and do not prevent submission. However, please make any corrections necessary.

Below is a summary of the types of issues that lead to errors, warnings and alerts in 2017. Click [here](#) for a complete list of the ADR validations on the TARGET Center website.

	Error	Warning	Alert
Grantee Report Validation Checks	<i>Edit data and re-upload</i>	<i>Review data and explain</i>	<i>Review data</i>
Q#2: Poverty level required. Missing maximum ADAP eligibility requirements.	●		
Q#3: Clinical eligibility required. Missing criterion to enroll in the ADAP.	●		
Q#4: Missing a Drug Pricing Program used during this report period.	●		
Q#6: Expenditure total is 0 or less.	●		
Q#6: Missing the amount your ADAP spent for each expenditure type.	●		
Q#7a: No ARVs are specified in your formulary.	●		
Q#7a: The date which the ARV was added to the formulary must be after Jan. 1, 1990.	●		
Q#7a: The date which the ARV was added to the formulary not in reporting period.		●	
Q#5: Funding type total is 0 or less.		●	

Grantee Report Validation Notes:

- "Q#4: Coordination activity is required. Missing at least one coordination activity with a Medicaid or State-only Pharmacy Assistance Program" was removed.
- "Q#7a: The date which the ARV was added to the formulary not in reporting period" was demoted from an error to a warning.
- "Q#7a: The date which the ARV was added to the formulary must be after 1/1/1990" was added.

	Error	Warning	Alert
Client-Level Data File Validation Checks	<i>Edit data and re- upload</i>	<i>Review data and explain</i>	<i>Review data</i>
No client records uploaded.	●		
Clients with birth year after the reporting period.		●	
Clients reported with CD4 test dates after the reporting period.		●	
Clients reported with viral load test dates after the reporting period.		●	
Clients with insurance premium months of coverage missing insurance premium paid amount.		●	
Clients age 90 or older.		●	
ADAP-funded medication start date before or after reporting period.		●	
Clients with ADAP-funded medication dispensed total cost, but “no” reported for ADAP-funded medication dispensed.		●	
Clients with ADAP-funded medication dispensed reported as “yes” with ADAP-funded medication dispensed total cost missing or reported as “0”.		●	
Clients reported with disenrollment reason missing dis-enrolled enrollment status.		●	
Clients reported with insurance assistance received missing premium paid amount and insurance deductible and co-pays.		●	
Clients reported with insurance premium paid amount or insurance premium months of coverage but indicated no for insurance assistance received.		●	
Clients reported with insurance deductible and co-pays paid amount but indicated no insurance assistance received.		●	
Clients reported with CD4 test count but missing CD4 test date or reported CD4 test date but missing CD4 test count.		●	
Clients reported with viral load test count but missing viral load test date or reported viral load test date but missing viral load test count.		●	
Clients reported with ADAP-funded medication dispensed, but missing viral load test date or count.		●	
Clients missing ethnicity.		●	
Clients reported with Hispanic subgroup missing an ethnicity of Hispanic/Latino.		●	
Clients with Asian subgroup missing a race of Asian.		●	
Clients with Native Hawaiian/Pacific Islander subgroup missing a race of Native Hawaiian/Pacific Islander.		●	
Clients with missing race and missing ethnicity.		●	

	Error	Warning	Alert
Client-Level Data File Validation Checks	<i>Edit data and re-upload</i>	<i>Review data and explain</i>	<i>Review data</i>

Clients with new enrollment reported as “yes” with an application approval date on or after July 1, who also had an ADP recertification date. ●

Clients reported with ADAP application date, application approval date, recertification date, CD4 test date, or viral load dates before or after reporting period. ●

Clients with CD4 test date or test count greater than or equal to zero, but “no” reported for ADAP-funded medications dispensed. ●

Newly enrolled clients missing ADAP application received date or ADAP application approval date. ●

Clients reported with ADAP-funded medication dispensed start date but “no” reported for ADAP-funded medications dispensed. ●

Clients reported with ADAP-funded medication dispensed reported as “yes” but missing ADAP-funded medications dispensed start date. ●

Clients reported with ADAP-funded medication dispensed number of days but “no” reported for ADAP-funded medication dispensed. ●

Clients missing race. ●

Clients with Hispanic/Latino ethnicity missing Hispanic subgroup. ●

Clients with Asian race missing Asian subgroup. ●

Clients with Native Hawaiian/Pacific Islander race missing Native Hawaiian/Pacific Islander subgroup. ●

Clients missing sex at birth. ●

Client Report Validation Notes:

- Clients with transgender status missing transgender gender was removed.
- No client records uploaded was promoted from a warning to an error.
- Clients with no insurance assistance received, no medication assistance received, and no value entered for no requested services was added.
- Clients with missing race and missing ethnicity was added.
- Many validation checks have been promoted from an alert to a warning.