

National Reporting System for Adult Education

A Project of the U.S. Department of Education

NRS STATE DATA QUALITY CHECKLIST OMB Number 1830-0027

ata Fo	undation and Structure
Accep	otable Quality
1. St	ate has written assessment policies that specify: Yes No
• • •	Standardized assessments to use for accountability that are valid and appropriate for adult students. Time periods (in hours or weeks) for when to pre- and posttest. Score ranges tied to educational functioning levels (EFL) for placement and for reporting gains for accountability. Appropriate guidance on tests and placement for special populations (e.g., students who are unable to be tested due to language or disability). Unacceptable methods of assessment for EFL placement. Appropriate guidance on requirements and conditions for testing distance education students reported in the NRS (if applicable). List up to three of the most of commonly used assessments permitted for ABE and
	s. List up to three of the most of commonly used assessments permitted for ABE and SL.
	ABE Assessments:
	ESL Assessments:

2.	State has written policies for follow-up that explain: Yes No						
	 Which students are to be followed. How to determine tracking cohorts. Follow-up methodology (survey or data match) for each measure that meets NRS requirements. 						
2a.	Indicate your follow-up methods for each measure.						
	Employment 2 nd Quarter: Survey Data match Both (explain)						
	Employment 4 th Quarter: Survey Data match Both (explain)						
	Median Earnings 2 nd Quarter: Survey ☐ Data match ☐ Both (explain) ☐						
	Secondary Diploma: Survey Data match Both (explain) (Enrolled in postsecondary education or training within one year of exit)						
	Secondary Diploma: Survey Data match Both (explain) (Employed within one year of exit)						
	Postsecondary Credential: Survey Data match Both (explain)						
2b.	If you indicated that you use both survey and data match for follow-up methods for one or more measures in 2a, please explain.						
3.	If state uses survey follow-up method for any measure (check not applicable (NA) and skip to the next item if survey is not used):						
	 Local programs or state can produce a list of students to survey, according to NRS requirements. Yes No Survey is conducted with a state provided, standard survey instrument. 						
	Yes No State has a regular schedule (e.g., quarterly) for submission of survey data or student names from local programs. Yes No no names from local programs.						
4.	If state uses data matching for any measure (check not applicable (NA) and skip to the next question if data matching is not used): NA						
	 Local or state data system can produce files for matching that include exit dates and employment status for each student. Yes No State has established a procedure for collecting Social Security numbers or other unique identifiers, including how to deal with missing numbers. 						

	Yes No No
	■ State has set a regular schedule for data submission from local programs and for data matching with external agencies. Yes No
5.	States has provided to all local programs a copy of the assessment policy and an explanation of the policy. Yes No
6.	State has provided to all local programs the written state policies, procedures and requirements for student follow-up and an explanation of the procedures. Yes No
7.	The state has written definitions for all measures (including demographic measures and actual or proxy contact hours, if applicable), defined according to NRS requirements and has provided them to all programs. Yes No
8.	The State has written policies on the use of proxy hour models to assign the proxy hours for distance education learners participation in adult education distance education programs. (Check NA and skip to the next item if proxy hours are not used) NA Yes No
	8a. If yes, please identify which model or models were used to assign proxy hours Clock Time Model Teacher Verification Model Learner Mastery Model
Su	perior Quality
1.	The state has a comprehensive data dictionary, which defines all measures on state student data forms and in the state data system, and has provided it with an explanation to all local programs. Yes No
2.	State has standards or requirements for the percentage of students to be pre- and posttested. Yes No
	2a. If yes, indicate the standards or requirements.
3.	State has made available to local programs on a continuous basis additional technical assistance and resources on assessment, data collection and follow-up procedures (e.g., site visits, contact persons, manuals, online resources). Yes No
	3a. If yes, briefly describe the assistance and how it is provided.
4.	If state uses survey follow-up method for any measure, the state has taken steps (e.g., through data review, discussion with staff or observation) to verify that the survey is being conducted according to NRS guidelines (check NA and skip to the next item if survey is not used). NA Yes No

5.	If state uses survey follow-up method, the state has passistance on how to improve response rates to surve next item, if survey is not used).	y staff (cl	neck NA and	
6.	If state uses data matching, the state has written proc matching that comply with NRS guidelines (check N matching is not used).	IA a <u>nd</u> ski	p to the nex	
7.	State has procedures in place that verify whether pro appropriately (check NA and skip to the next item if N	•		-
Ex	emplary Quality			
1.	State has a system for verifying that local programs a procedures through program reviews, auditing or a continuous conti	ertification	n process.	ta policies and
	1a. If yes , briefly describe your verification procedure	res.		
2.	State has reviewed technical reports or research studies validity of the NRS assessments it uses to accurately performance of its students.	evaluate	EFL comple	•
	2a. If yes, briefly describe the technical reports or res	search stu	dies you rev	riewed.
Data Col	lection and Verification			
Ac	ceptable Quality			
1.	The state has an electronic management information that has individual student records within a relational incorporates NRS measures using common definition.	l data base ns and cat	e structure.	
2.	Database has error checking functions used by state a identify out-of-range values and missing data).		al programs Yes	(e.g., that
3.	State has standardized forms (electronic or paper) for intake, attendance) that include all NRS measures an categories.	d have co	-	
4.	All programs are required to use state student data for	orms.	Yes	No 🗌

4a. If **yes,** briefly describe your verification procedures.

5.	State has provided to local programs guidelines or procedures for recording actual and , if applicable, proxy contact hours that conform to NRS requirements.				
	The second of th		No 🗌		
6.	All or most local programs have staff with clear responsibility entry.	for data col Yes	lection and data No		
7.	State staff checks data for errors after submission by local prog	grams. Yes [No 🗌		
	7a. If yes , explain error checking process, including what data often.	are checked	l and how		
Suj	perior Quality				
1.	Programs and/or state enter data into MIS at least quarterly.	Yes	No 🗌		
2.	State staff reviews local data at least quarterly for errors, missivalues and anomalous data, and to identify program improvem and has a system to resolve them.	_	•		
3.	State has timely (e.g., quarterly) follow-up back to local programissing and erroneous data.		them correct		
4.	State has documented procedures for correcting errors and reso programs use.	olving missi Yes 🏻	ng data that No		
	4a. If yes , briefly explain your data review and error correction	n system.			
5.	State provides additional technical assistance to local program	s with poor Yes	data, as needed.		
Ex	emplary Quality				
1.	State has a regular system for verifying (through software, ons local staff) that local programs are following state data collections:	_			
	1a. If yes , briefly describe the methods used for verification, i assessments and assessment forms, reporting of accurate score for reporting advancement for accountability.				
2.	State verifies data have been corrected in state or local databas found.	se after error	rs have been		

	3.	State has procedures for regular contact with local staff on data issues to identify problems and provide assistance. Yes No
		3a. If yes , specify procedures and type of contact.
	4.	If state uses survey follow-up method, state tracks survey response rates on at least a quarterly basis and takes corrective action if problems are identified (check NA and skip if survey is not used). NA Yes No
Data	Ana	alysis and Reporting
	Ac	eceptable Quality
	1.	The state MIS can produce NRS required reports for state, including federal NRS tables Yes No
	2.	NRS tables are calculated accurately to include error checks and prevent double counting. Data is reported using minimally acceptable levels of response as specified in the reporting tables. Yes No
	3.	State staff (or designee) checks NRS reports for errors and missing data and obtains corrected data from local program reports. Yes No
	4.	The MIS is capable of reporting disaggregated data by subpopulation (e.g., student age, race, sex) and program (e.g., ABE, ESL, ASE, correctional education, distance education). Yes No
	Su	perior Quality
	1.	State staff person familiar with the data, but not directly involved with collection and data entry, reviews NRS data reports for errors and accuracy. Yes No
	2.	State staff uses data for program management and improvement. Yes No
		2a. If yes, provide at least one example of use of data for this purpose in the last year.
	3.	Local programs can access data reports that are useful for program management and improvement. Yes No
		3a. If yes , briefly describe the usefulness of two reports produced by your system.

4.	Local staff uses data for program management and improvem	ent. Yes 🗌	No 🗌
Ex	emplary Quality		
1.	State has a system of regular contact with local programs on or reporting needs to identify technical assistance needs.	data analysis Yes 🗌	s issues and No
	1a. If yes , specify method and frequency of contact.		
2.	State has documented procedures for dealing with analysis pr	roblems and Yes	deviations.
3.	State compares data among programs and with prior years' dareasonableness and to identify trends in good and bad perform		epancies,
4.	State has procedures to verify that local reports accurately ref through review of local program documentation, onsite auditi		llected (e.g.,
	4a. If yes , describe the report verification process.		
Staff Dev	relopment		
Ac	ceptable Quality		
1.	Local programs and state staff have been provided training or including assessment policy and procedures, and follow-up p	-	RS requirements,
	1a. If yes, briefly describe when the most recent training occuwhat percent of local providers attended.	_	
2.	Local staff has received training on data collection procedure	s. Yes 🗌	No 🗌
3.	State and local staff have been trained on data entry into the s	state or local Yes	MIS No 🗌
4.	Local staff has had training on how to produce and/or interpred MIS.	et reports pro	oduced by the
5.	Training has been provided on conducting follow-up survey of to state or local staff involved in survey or matching.	or data matel	hing procedures,

6.	State has trained staff on distance education policy and use of proxy hours, if estimated. Yes No	
7.	State provides at least one additional training annually to local programs on NRS issues, MIS data entry or data analysis issues. Yes No	
	7a. If yes , briefly describe when the most recent additional training occurred, its duration and about what percent of local providers attended. This training should not be the same as the one described above in item number 1.	
Su	perior Quality	
1.	There is planned, continuous training (at least one training annually) on data collection and NRS issues.	
	1a. If yes , briefly describe frequency, duration and content of trainings.	
2.	NRS training is planned and delivered based on needs of local staff and evaluations of previous trainings. Yes No	
	2a. If yes , briefly describe your needs assessment process.	
2	State has ongoing technical support to local programs to improve data matching and/or	
٥.	survey follow-up procedures, such as collecting the data. Yes No	
	3a. If yes , describe support and how it is provided.	
Ex	emplary Quality	
1.	State has developed and is implementing a plan for ongoing staff development on NRS and data use issues to promote continuous improvement. Yes No	
	1a. If yes , briefly describe the plan.	
2.	State has a system for continuous training of local staff on NRS issues, data collection and data reporting through regularly scheduled training sessions or other resources. Yes No	
3.	State has timely intervention strategies to identify data problems as they occur and to provide training to programs to correct the problems. Yes No	





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DATA QUALITY IMPROVEMENT PLAN

The state *must* submit a quality improvement plan for each content area that does not meet all of the standards within the **superior** level. A separate plan must be completed for each content area. The plans should not exceed one page and include the following information.

1.	Content area (e.g., Data Foundation and Structure, Staff Development) and specific standard(s) not met.
2.	For each standard not met, describe your planned approach to implementing changes that will allow you to meet the standard.
3.	Describe the barriers or problems you anticipate, if any, to implement these plans.
4.	Describe any technical assistance you might need to implement these planned changes.
5.	If you believe you will be unable to meet any standard please explain why.



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NRS DATA QUALITY CHECKLIST CERTIFICATION

Note: The state director of adult education or head of the state administrative agency in which the federal adult education program resides must sign this certification.

CERTIFICATION

I certify that to the best of my knowledge, the information contained in this document is true and correct and accurately reflects the state's data collection policies and procedures for collecting and reporting data for the U.S. Department of Education's National Reporting System for adult education.

Signature			
Name and Title			
Date			
~ .			
Seal			