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those proposed by the Federal Inter-agency Task Force on Literacy; and

(7)(i) Approve the plan for the program reviews and evaluations required in section 352 of the Act and § 461.46 and participate in implementing and disseminating the program reviews and evaluations. In approving the plan for the program reviews and evaluations, the State advisory council shall ensure that persons knowledgeable of the daily operation of adult education programs are involved;

(ii) Advise the Governor, the State legislature, and the general public of the State with respect to the findings of the program reviews and evaluations; and

(iii) Include in any reports of the program reviews and evaluations the council's comments and recommendations.

(Approved by the Office of Management and Budget under control number 1830-0501)

(Authority: 20 U.S.C. 1205a (d) and (f), 1206a(a)(3)(B))

### **§ 461.53 May a State establish an advisory body other than a State advisory council?**

(a) A State may establish an advisory body that is funded solely from non-Federal sources.

(b) The advisory body described in paragraph (a) of this section is not required to comply with the requirements of section 332 of the Act and this part.

(c) The non-Federal funds used to support the advisory body may not be included in the non-Federal share of expenditures described in § 461.41(c).

(Authority: 20 U.S.C. 1205a and 1209)

## **PART 462—MEASURING EDUCATIONAL GAIN IN THE NATIONAL REPORTING SYSTEM FOR ADULT EDUCATION**

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AUTHORITY: 20 U.S.C. 9212, unless otherwise noted.

SOURCE: 73 FR 2315, Jan. 14, 2008, unless otherwise noted.

### **Subpart A—General**

#### **§ 462.1 What is the scope of this part?**

The regulations in this part establish the—

(a) Procedures the Secretary uses to determine the suitability of standardized tests for use in the National Reporting System for Adult Education (NRS) to measure educational gain of participants in an adult education program required to report under the NRS; and

(b) Procedures States and local eligible providers must follow when measuring educational gain for use in the NRS.

(Authority: 20 U.S.C. 9212)

**§ 462.2 What regulations apply?**

The following regulations apply to this part:

(a) The Education Department General Administrative Regulations (EDGAR) as follows:

(1) 34 CFR part 74 (Administration of Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Non-Profit Organizations).

(2) 34 CFR part 76 (State-Administered Programs).

(3) 34 CFR part 77 (Definitions that Apply to Department Regulations).

(4) 34 CFR part 79 (Intergovernmental Review of Department of Education Programs and Activities).

(5) 34 CFR part 80 (Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments).

(6) 34 CFR part 81 (General Education Provisions Act—Enforcement).

(7) 34 CFR part 82 (New Restrictions on Lobbying).

(8) 34 CFR part 84 (Governmentwide Requirements for Drug-Free Workplace (Financial Assistance)).

(9) 34 CFR part 85 (Governmentwide Debarment and Suspension (Non-procurement)).

(10) 34 CFR part 86 (Drug and Alcohol Abuse Prevention).

(11) 34 CFR part 97 (Protection of Human Subjects).

(12) 34 CFR part 98 (Student Rights in Research, Experimental Programs, and Testing).

(13) 34 CFR part 99 (Family Educational Rights and Privacy).

(b) The regulations in this part 462.

(Authority: 20 U.S.C. 9212)

**§ 462.3 What definitions apply?**

(a) *Definitions in the Adult Education and Family Literacy Act (Act)*. The following terms used in these regulations are defined in section 203 of the Adult Education and Family Literacy Act, 20 U.S.C. 9202 (Act):

Adult education,  
Eligible provider,  
Individual of limited English proficiency,  
Individual with a disability,  
Literacy.

(b) *Other definitions*. The following definitions also apply to this part:

*Adult basic education (ABE)* means instruction designed for an adult whose educational functioning level is equivalent to a particular ABE literacy level listed in the NRS educational functioning level table in § 462.44.

*Adult education population* means individuals—

(1) Who are 16 years of age or older;

(2) Who are not enrolled or required to be enrolled in secondary school under State law; and

(3) Who—

(i) Lack sufficient mastery of basic educational skills to enable the individuals to function effectively in society;

(ii) Do not have a secondary school diploma or its recognized equivalent, and have not achieved an equivalent level of education; or

(iii) Are unable to speak, read, or write the English language.

*Adult secondary education (ASE)* means instruction designed for an adult whose educational functioning level is equivalent to a particular ASE literacy level listed in the NRS educational functioning level table in § 462.44.

*Content domains, content specifications, or NRS skill areas* mean, for the purpose of the NRS, reading, writing, and speaking the English language, numeracy, problem solving, English language acquisition, and other literacy skills as defined by the Secretary.

*Educational functioning levels* mean the ABE, ASE, and ESL literacy levels, as provided in § 462.44, that describe a set of skills and competencies that students demonstrate in the NRS skill areas.

*English-as-a-second language (ESL)* means instruction designed for an adult whose educational functioning level is equivalent to a particular ESL literacy level listed in the NRS educational functioning level table in § 462.44.

*Guidelines* means the *Implementation Guidelines: Measures and Methods for the National Reporting System for Adult Education* (also known as NRS Implementation Guidelines) posted on the Internet at: <http://www.nrsweb.org>. A copy of the Guidelines is also available from

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the U.S. Department of Education, Division of Adult Education and Literacy, 400 Maryland Avenue, SW., room 11159, Potomac Center Plaza, Washington, DC 20202-7240.

*Local eligible provider* means an “eligible provider” as defined in the Act that operates an adult education program that is required to report under the NRS.

*State* means “State” and “Outlying area” as defined in the Act.

*Test* means a standardized test, assessment, or instrument that has a formal protocol on how it is to be administered. These protocols include, for example, the use of parallel, equated forms, testing conditions, time allowed for the test, standardized scoring, and the amount of instructional time a student needs before post-testing. Violation of these protocols often invalidates the test scores. Tests are not limited to traditional paper and pencil (or computer-administered) instruments for which forms are constructed prior to administration to examinees. Tests may also include adaptive tests that use computerized algorithms for selecting and administering items in real time; however, for such instruments, the size of the item pool and the method of item selection must ensure negligible overlap in items across pre- and post-testing.

*Test administrator* means an individual who is trained to administer tests the Secretary determines to be suitable under this part.

*Test publisher* means an entity, individual, organization, or agency that owns a registered copyright of a test or is licensed by the copyright holder to sell or distribute a test.

(Authority: 20 U.S.C. 9202, 9212)

### **§ 462.4 What are the transition rules for using tests to measure educational gain for the National Reporting System for Adult Education (NRS)?**

A State or a local eligible provider may continue to measure educational gain for the NRS using a test that was identified in the Guidelines until the Secretary announces through a notice published in the FEDERAL REGISTER a deadline by which States and local eligible providers must use only tests

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that the Secretary has reviewed and determined to be suitable for use in the NRS under this part.

(Approved by the Office of Management and Budget under control number 1830-0027)

(Authority: 20 U.S.C. 9212)

### **Subpart B—What Process Does the Secretary Use To Review the Suitability of Tests for Use in the NRS?**

#### **§ 462.10 How does the Secretary review tests?**

(a) The Secretary only reviews tests under this part that are submitted by a test publisher.

(b) A test publisher that wishes to have the suitability of its test determined by the Secretary under this part must submit an application to the Secretary, in the manner the Secretary may prescribe, by April 14, 2008, and, thereafter, by October 1 of each year.

(Authority: 20 U.S.C. 9212)

#### **§ 462.11 What must an application contain?**

(a) *Application content and format.* In order for the Secretary to determine whether a standardized test is suitable for measuring the gains of participants in an adult education program required to report under the NRS, a test publisher must—

(1) Include with its application information listed in paragraphs (b) through (i) of this section, and, if applicable, the information listed in paragraph (j) of this section;

(2) Provide evidence that it holds a registered copyright of a test or is licensed by the copyright holder to sell or distribute a test.

(3)(i) Arrange the information in its application in the order it is presented in paragraphs (b) through (j) of this section; or

(ii) Include a table of contents in its application that identifies the location of the information required in paragraphs (b) through (j) of this section.

(4) Submit to the Secretary three copies of its application.

(b) *General information.* (1) A statement, in the technical manual for the test, of the intended purpose of the test and how the test will allow examinees

to demonstrate the skills that are associated with the NRS educational functioning levels in § 462.44.

(2) The name, address, e-mail address, and telephone and fax numbers of a contact person to whom the Secretary may address inquiries.

(3) A summary of the precise editions, forms, levels, and, if applicable, sub-tests and abbreviated tests that the test publisher is requesting that the Secretary review and determine to be suitable for use in the NRS.

(c) *Development.* Documentation of how the test was developed, including a description of—

(1) The nature of samples of examinees administered the test during pilot or field testing, such as—

(i) The number of examinees administered each item;

(ii) How similar the sample or samples of examinees used to develop and evaluate the test were to the adult education population of interest to the NRS; and

(iii) The steps, if any, taken to ensure that the examinees were motivated while responding to the test; and

(2) The steps taken to ensure the quality of test items or tasks, such as—

(i) The extent to which items or tasks on the test were reviewed for fairness and sensitivity; and

(ii) The extent to which items or tasks on the test were screened for the adequacy of their psychometric properties.

(3) The procedures used to assign items to—

(i) Forms, for tests that are constructed prior to being administered to examinees; or

(ii) Examinees, for adaptive tests in which items are selected in real time.

(d) *Maintenance.* Documentation of how the test is maintained, including a description of—

(1) How frequently, if ever, new forms of the test are developed;

(2) The steps taken to ensure the comparability of scores across forms of the test;

(3) The steps taken to maintain the security of the test;

(4) A history of the test's use, including the number of times the test has been administered; and

(5) For a computerized adaptive test, the procedures used to—

(i) Select subsets of items for administration;

(ii) Determine the starting point and termination conditions;

(iii) Score the test; and

(iv) Control for item exposure.

(e) *Match of content to the NRS educational functioning levels (content validity).* Documentation of the extent to which the items or tasks on the test cover the skills in the NRS educational functioning levels in § 462.44, including—

(1) Whether the items or tasks on the test require the types and levels of skills used to describe the NRS educational functioning levels;

(2) Whether the items or tasks measure skills that are not associated with the NRS educational functioning levels;

(3) Whether aspects of a particular NRS educational functioning level are not covered by any of the items or tasks;

(4) The procedures used to establish the content validity of the test;

(5) The number of subject-matter experts who provided judgments linking the items or tasks to the NRS educational functioning levels and their qualifications for doing so, particularly their familiarity with adult education and the NRS educational functioning levels; and

(6) The extent to which the judgments of the subject matter experts agree.

(f) *Match of scores to NRS educational functioning levels.* Documentation of the adequacy of the procedure used to translate the performance of an examinee on a particular test to an estimate of the examinee's standing with respect to the NRS educational functioning levels in § 462.44, including—

(1) The standard-setting procedures used to establish cut scores for transforming raw or scale scores on the test into estimates of an examinee's NRS educational functioning level;

(2) If judgment-based procedures were used—

(i) The number of subject-matter experts who provided judgments, and their qualifications; and

(ii) Evidence of the extent to which the judgments of subject-matter experts agree;

(3) The standard error of each cut score, and how it was established; and

(4) The extent to which the cut scores might be expected to differ if they had been established by a different (though similar) panel of experts.

(g) *Reliability*. Documentation of the degree of consistency in performance across different forms of the test in the absence of any external interventions, including—

(1) The correlation between raw (or scale) scores across alternate forms of the test or, in the case of computerized adaptive tests, across alternate administrations of the test;

(2) The consistency with which examinees are classified into the same NRS educational functioning levels across forms of the test. Information regarding classification consistency should be reported for each NRS educational functioning level that the test is being considered for use in measuring;

(3) The adequacy of the research design leading to the estimates of the reliability of the test, including—

(i) The size of the sample(s);

(ii) The similarity between the sample(s) used in the data collection and the adult education population; and

(iii) The steps taken to ensure the motivation of the examinees; and

(4) Any other information explaining the methodology and procedures used to measure the reliability of the test.

(h) *Construct validity*. Documentation of the appropriateness of a given test for measuring educational gain for the NRS, *i.e.*, documentation that the test measures what it is intended to measure, including—

(1) The extent to which the raw or scale scores and the educational functioning classifications associated with the test correlate (or agree) with scores or classifications associated with other tests designed or intended to assess educational gain in the same adult education population as the NRS;

(2) The extent to which the raw or scale scores are related to other relevant variables, such as teacher evaluation, hours of instruction, or other

measures that may be related to test performance;

(3) The adequacy of the research designs associated with these sources of evidence (*see* paragraph (g)(3) of this section); and

(4) Other evidence demonstrating that the test measures gains in educational functioning resulting from adult education and not from other construct-irrelevant variables, such as practice effects.

(i) *Other information*. (1) A description of the manner in which test administration time was determined, and an analysis of the speededness of the test.

(2) Additional guidance on the interpretation of scores resulting from any modifications of the tests for an individual with a disability.

(3) The manual provided to test administrators containing procedures and instructions for test security and administration.

(4) A description of the training or certification required of test administrators and scorers by the test publisher.

(5) A description of retesting (e.g., re-administration of a test because of problems in the original administration such as the test taker becomes ill during the test and cannot finish, there are external interruptions during testing, or there are administration errors) procedures and the analysis upon which the criteria for retesting are based.

(6) Such other evidence as the Secretary may determine is necessary to establish the test's compliance with the criteria and requirements the Secretary uses to determine the suitability of tests as provided in §462.13.

(j) *Previous tests*. (1) For a test used to measure educational gain in the NRS before the effective date of these regulations that is submitted to the Secretary for review under this part, the test publisher must provide documentation of periodic review of the content and specifications of the test to ensure that the test continues to reflect NRS educational functioning levels.

(2) For a test first published five years or more before the date it is submitted to the Secretary for review under this part, the test publisher must

provide documentation of periodic review of the content and specifications of the test to ensure that the test continues to reflect NRS educational functioning levels.

(3) For a test that has not changed in the seven years since the Secretary determined, under §462.13, that it was suitable for use in the NRS that is again being submitted to the Secretary for review under this part, the test publisher must provide updated data supporting the validity of the test for use in classifying adult learners with respect to the NRS educational functioning levels and the measurement of educational gain as defined in §462.43 of this part.

(4) If a test has been substantially revised—for example by changing its structure, number of items, content specifications, item types, or sub-tests—from the most recent edition reviewed by the Secretary under this part, the test publisher must provide an analysis of the revisions, including the reasons for the revisions, the implications of the revisions for the comparability of scores on the current test to scores on the previous test, and results from validity, reliability, and equating or standard-setting studies undertaken subsequent to the revisions.

(Authority: 20 U.S.C. 9212)

**§ 462.12 What procedures does the Secretary use to review the suitability of tests?**

(a) *Review.* (1) When the Secretary receives a complete application from a test publisher, the Secretary selects experts in the field of educational testing and assessment who possess appropriate advanced degrees and experience in test development or psychometric research, or both, to advise the Secretary on the extent to which a test meets the criteria and requirements in §462.13.

(2) The Secretary reviews and determines the suitability of a test only if an application—

- (i) Is submitted by a test publisher;
- (ii) Meets the deadline established by the Secretary;
- (iii) Includes a test that—
  - (A) Has two or more secure, parallel, equated forms of the same test—either

traditional paper and pencil or computer-administered instruments—for which forms are constructed prior to administration to examinees; or

(B) Is an adaptive test that uses computerized algorithms for selecting and administering items in real time; however, for such an instrument, the size of the item pool and the method of item selection must ensure negligible overlap in items across pre- and post-testing;

(iv) Includes a test that samples one or more of the major content domains of the NRS educational functioning levels of ABE, ESL, or ASE with sufficient numbers of questions to represent adequately the domain or domains; and

(v) Includes the information prescribed by the Secretary, including the information in §462.11 of this part.

(b) *Secretary's determination.* (1) The Secretary determines whether a test meets the criteria and requirements in §462.13 after taking into account the advice of the experts described in paragraph (a)(1) of this section.

(2) For tests that contain multiple sub-tests measuring content domains other than those of the NRS educational functioning levels, the Secretary determines the suitability of only those sub-tests covering the domains of the NRS educational functioning levels.

(c) *Suitable tests.* If the Secretary determines that a test satisfies the criteria and requirements in §462.13 and, therefore, is suitable for use in the NRS, the Secretary—

(1) Notifies the test publisher of the Secretary's decision; and

(2) Annually publishes in the FEDERAL REGISTER and posts on the Internet at <http://www.nrsweb.org> a list of the names of tests and the educational functioning levels the tests are suitable to measure in the NRS. A copy of the list is also available from the U.S. Department of Education, Office of Vocational and Adult Education, Division of Adult Education and Literacy, 400 Maryland Avenue, SW., room 11159, Potomac Center Plaza, Washington, DC 20202-7240.

(d) *Unsuitable tests.* (1) If the Secretary determines that a test does not satisfy the criteria and requirements in §462.13 and, therefore, is not suitable

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for use in the NRS, the Secretary notifies the test publisher of the Secretary's decision and of the reasons why the test does not meet those criteria and requirements.

(2) Within 30 days after the Secretary notifies a test publisher that its test is not suitable for use in the NRS, the test publisher may request that the Secretary reconsider the Secretary's decision. This request must be accompanied by—

(i) An analysis of why the information and documentation submitted meet the criteria and requirements in § 462.13, notwithstanding the Secretary's earlier decision to the contrary; and

(ii) Any additional documentation and information that address the Secretary's reasons for determining that the test was unsuitable.

(3) The Secretary reviews the additional information submitted by the test publisher and makes a final determination regarding the suitability of the test for use in the NRS.

(i) If the Secretary's decision is unchanged and the test remains unsuitable for use in the NRS, the Secretary notifies the test publisher, and this action concludes the review process.

(ii) If the Secretary's decision changes and the test is determined to be suitable for use in the NRS, the Secretary follows the procedures in paragraph (c) of this section.

(e) *Revocation.* (1) The Secretary's determination regarding the suitability of a test may be revoked if the Secretary determines that—

(i) The information the publisher submitted as a basis for the Secretary's review of the test was inaccurate; or

(ii) A test has been substantially revised—for example, by changing its structure, number of items, content specifications, item types, or sub-tests.

(2) The Secretary notifies the test publisher of the—

(i) Secretary's decision to revoke the determination that the test is suitable for use in the NRS; and

(ii) Reasons for the Secretary's revocation.

(3) Within 30 days after the Secretary notifies a test publisher of the decision to revoke a determination that a test is suitable for use in the NRS, the test

publisher may request that the Secretary reconsider the decision. This request must be accompanied by documentation and information that address the Secretary's reasons for revoking the determination that the test is suitable for use in the NRS.

(4) The Secretary reviews the information submitted by the test publisher and makes a final determination regarding the suitability of the test for use in the NRS.

(5) If the Secretary revokes the determination regarding the suitability of a test, the Secretary publishes in the FEDERAL REGISTER and posts on the Internet at <http://www.nrsweb.org> a notice of that revocation along with the date by which States and local eligible providers must stop using the revoked test. A copy of the notice of revocation is also available from the U.S. Department of Education, Office of Vocational and Adult Education, Division of Adult Education and Literacy, 400 Maryland Avenue, SW., room 11159, Potomac Center Plaza, Washington, DC 20202–7240.

(Authority: 20 U.S.C. 9212)

### **§ 462.13 What criteria and requirements does the Secretary use for determining the suitability of tests?**

In order for the Secretary to consider a test suitable for use in the NRS, the test or the test publisher, if applicable, must meet the following criteria and requirements:

(a) The test must measure the NRS educational functioning levels of members of the adult education population.

(b) The test must sample one or more of the major content domains of the NRS educational functioning levels of ABE, ESL, or ASE with sufficient numbers of questions to adequately represent the domain or domains.

(c)(1) The test must meet all applicable and feasible standards for test construction and validity provided in the 1999 edition of the *Standards for Educational and Psychological Testing*, prepared by the Joint Committee on Standards for Educational and Psychological Testing of the American Educational Research Association, the American Psychological Association,

and the National Council on Measurement in Education incorporated by reference in this section. The Director of the Federal Register approves this incorporation by reference in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. You may obtain a copy from the American Psychological Association, Inc., 750 First Street, NE., Washington, DC 20002. You may inspect a copy at the Department of Education, room 11159, 550 12th Street, SW., Washington, DC 20202 or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call (202) 741-6030, or go to: [http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/ibr\\_locations.html](http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html).

(2) If requested by the Secretary, a test publisher must explain why it believes that certain standards in the 1999 edition of the *Standards for Educational and Psychological Testing* were not applicable or were not feasible to meet.

(d) The test must contain the publisher's guidelines for retesting, including time between test-taking, which are accompanied by appropriate justification.

(e) The test must—

(1) Have two or more secure, parallel, equated forms of the same test—either traditional paper and pencil or computer administered instruments—for which forms are constructed prior to administration to examinees; or

(2) Be an adaptive test that uses computerized algorithms for selecting and administering items in real time; however, for such an instrument, the size of the item pool and the method of item selection must ensure negligible overlap in items across pre- and post-testing. Scores associated with these alternate administrations must be equivalent in meaning.

(f) For a test that has been modified for individuals with disabilities, the test publisher must—

(1) Provide documentation that it followed the guidelines provided in the Testing Individuals With Disabilities section of the 1999 edition of the *Standards for Educational and Psychological Testing*;

(2) Provide documentation of the appropriateness and feasibility of the modifications relevant to test performance; and

(3)(i) Recommend educational functioning levels based on the information obtained from adult education students who participated in the pilot or field test and who have the disability for which the test has been modified; and

(ii) Provide documentation of the adequacy of the procedures used to translate the performance of adult education students with the disability for whom the test has been modified to an estimate of the examinees' standing with respect to the NRS educational functioning levels.

(Authority: 20 U.S.C. 9212)

**§ 462.14 How often and under what circumstances must a test be reviewed by the Secretary?**

(a) The Secretary's determination that a test is suitable for use in the NRS is in effect for a period of seven years from the date of the Secretary's written notification to the test publisher, unless otherwise indicated by the Secretary. After that time, if the test publisher wants the test to be used in the NRS, the test must be reviewed again by the Secretary so that the Secretary can determine whether the test continues to be suitable for use in the NRS.

(b) If a test that the Secretary has determined is suitable for use in the NRS is substantially revised—for example, by changing its structure, number of items, content specifications, item types, or sub-tests—and the test publisher wants the test to continue to be used in the NRS, the test publisher must submit, as provided in § 462.11(j)(4), the substantially revised test or version of the test to the Secretary for review so that the Secretary can determine whether the test continues to be suitable for use in the NRS.

(Authority: 20 U.S.C. 9212)

**Subpart C [Reserved]**



**Subpart D—What Requirements Must States and Local Eligible Providers Follow When Measuring Educational Gain?**

**§ 462.40 Must a State have an assessment policy?**

(a) A State must have a written assessment policy that its local eligible providers must follow in measuring educational gain and reporting data in the NRS.

(b) A State must submit its assessment policy to the Secretary for review and approval at the time it submits its annual statistical report for the NRS.

(c) The State's assessment policy must—

(1) Include a statement requiring that local eligible providers measure the educational gain of all students who receive 12 hours or more of instruction in the State's adult education program with a test that the Secretary has determined is suitable for use in the NRS;

(2) Identify the pre- and post-tests that the State requires local eligible providers to use to measure the educational gain of ABE, ESL, and ASE students;

(3)(i) Indicate when, in calendar days or instructional hours, local eligible providers must administer pre- and post-tests to students; and

(ii) Ensure that the time for administering the post-test is long enough after the pre-test to allow the test to measure educational gains according to the test publisher's guidelines;

(4) Specify the score ranges tied to educational functioning levels for placement and for reporting gains for accountability;

(5) Identify the skill areas the State intends to require local eligible providers to assess in order to measure educational gain;

(6) Include the guidance the State provides to local eligible providers on testing and placement of an individual with a disability or an individual who is unable to be tested because of a disability;

(7) Describe the training requirements that staff must meet in order to be qualified to administer and score each test selected by the State to

measure the educational gains of students;

(8) Identify the alternate form or forms of each test that local eligible providers must use for post-testing;

(9) Indicate whether local eligible providers must use a locator test for guidance on identifying the appropriate pre-test;

(10) Describe the State's policy for the initial placement of a student at each NRS educational functioning level using test scores;

(11) Describe the State's policy for using the post-test for measuring educational gain and for advancing students across educational functioning levels;

(12) Describe the pre-service and in-service staff training that the State or local eligible providers will provide, including training—

(i) For staff who either administer or score each of the tests used to measure educational gain;

(ii) For teachers and other local staff involved in gathering, analyzing, compiling, and reporting data for the NRS; and

(iii) That includes the following topics:

(A) NRS policy, accountability policies, and the data collection process.

(B) Definitions of measures.

(C) Conducting assessments; and

(13) Identify the State or local agency responsible for providing pre- and in-service training.

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(Authority: 20 U.S.C. 9212)

**§ 462.41 How must tests be administered in order to accurately measure educational gain?**

(a) *General.* A local eligible provider must measure the educational gains of students using only tests that the Secretary has determined are suitable for use in the NRS and that the State has identified in its assessment policy.

(b) *Pre-test.* A local eligible provider must—

(1) Administer a pre-test to measure a student's educational functioning level at intake, or as soon as possible thereafter;

(2) Administer the pre-test to students at a uniform time, according to its State's assessment policy; and

(3) Administer pre-tests to students in the skill areas identified in its State's assessment policy.

(c) *Post-test.* A local eligible provider must—

(1) Administer a post-test to measure a student's educational functioning level after a set time period or number of instructional hours;

(2) Administer the post-test to students at a uniform time, according to its State's assessment policy;

(3)(i) Administer post-tests with a secure, parallel, equated form of the same test—either traditional paper and pencil or computer-administered instruments—for which forms are constructed prior to administration to examinees to pre-test and determine the initial placement of students; or

(ii) Administer post-tests with an adaptive test that uses computerized algorithms for selecting and administering items in real time; however, for such an instrument, the size of the item pool and the method of item selection must ensure negligible overlap in items across pre- and post-testing; and

(4) Administer post-tests to students in the same skill areas as the pre-test.

(d) *Other requirements.* (1) A local eligible provider must administer a test using only staff who have been trained to administer the test.

(2) A local eligible provider may use the results of a test in the NRS only if the test was administered in a manner that is consistent with the State's assessment policy and the test publisher's guidelines.

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**§ 462.42 How are tests used to place students at an NRS educational functioning level?**

(a) A local eligible provider must use the results of the pre-test described in § 462.41(b) to initially place students at the appropriate NRS educational functioning level.

(b) A local eligible provider must use the results of the post-test described in § 462.41(c)—

(1) To determine whether students have completed one or more educational functioning levels or are progressing within the same level; and

(2) To place students at the appropriate NRS educational functioning level.

(c)(1) States and local eligible providers are not required to use all of the skill areas described in the NRS educational functioning levels to place students.

(2) States and local eligible providers must test and report on the skill areas most relevant to the students' needs and to the programs' curriculum.

(d)(1) If a State's assessment policy requires a local eligible provider to test a student in multiple skill areas and the student will receive instruction in all of the skill areas, the local eligible provider must place the student in an educational functioning level that is equivalent to the student's lowest test score for any of the skill areas tested under § 462.41(b) and (c).

(2) If a State's assessment policy requires a local eligible provider to test a student in multiple skill areas, but the student will receive instruction in fewer than all of the skill areas, the local eligible provider must place the student in an educational functioning level that is equivalent to the student's lowest test score for any of the skill areas—

(i) Tested under § 462.41(b) and (c); and

(ii) In which the student will receive instruction.

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**§ 462.43 How is educational gain measured?**

(a)(1) Educational gain is measured by comparing the student's initial educational functioning level, as measured by the pre-test described in § 462.41(b), with the student's educational functioning level as measured by the post-test described in § 462.41(c).

*Example:* A State's assessment policy requires its local eligible providers to test students in reading and numeracy. The student scores lower in reading than in numeracy. As described in § 462.42(d)(1), the local eligible provider would use the student's reading

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score to place the student in an educational functioning level. To measure educational gain, the local eligible provider would compare the reading score on the pre-test with the reading score on the post-test.

(2) A student is considered to have made an educational gain when the student's post-test indicates that the student has completed one or more educational functioning levels above the level in which the student was placed by the pre-test.

(b) If a student is not post-tested, then no educational gain can be measured for that student and the local eligible provider must report the student

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in the same educational functioning level as initially placed for NRS reporting purposes.

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**§ 462.44 Which educational functioning levels must States and local eligible providers use to measure and report educational gain in the NRS?**

States and local eligible providers must use the NRS educational functioning levels in the following functioning level table:

Table to §462.44—Functioning Level Table

Literacy Level	EDUCATIONAL FUNCTIONING LEVEL DESCRIPTORS—ADULT BASIC EDUCATION LEVELS		
	Basic Reading and Writing	Numeracy Skills	Functional and Workplace Skills
<p><b>Beginning ABE Literacy</b></p> <p>Grade level 0–1.9</p>	<p>Individual has no or minimal reading and writing skills. May have little or no comprehension of how print corresponds to spoken language and may have difficulty using a writing instrument. At the upper range of this level, individual can recognize, read, and write letters and numbers but has a limited understanding of connected prose and may need frequent re-reading. Can write a limited number of basic sight words and familiar words and phrases; may also be able to write simple sentences or phrases, including very simple messages. Can write basic personal information. Narrative writing is disorganized and unclear, inconsistently uses simple punctuation (e.g., periods, commas, question marks), and contains frequent errors in spelling.</p>	<p>Individual has little or no recognition of numbers or simple counting skills or may have only minimal skills, such as the ability to add or subtract single digit numbers.</p>	<p>Individual has little or no ability to read basic signs or maps and can provide limited personal information on simple forms. The individual can handle routine entry level jobs that require little or no basic written communication or computational skills and no knowledge of computers or other technology.</p>
<p><b>Beginning Basic Education</b></p> <p>Grade level 2–3.9</p>	<p>Individual can read simple material on familiar subjects and comprehend simple and compound sentences in single or linked paragraphs containing a familiar vocabulary; can write simple notes and messages on familiar situations but lacks clarity and focus. Sentence structure lacks variety, but individual shows some control of basic grammar (e.g., present and past tense) and consistent use of punctuation (e.g., periods, capitalization).</p>	<p>Individual can count, add, and subtract three digit numbers, can perform multiplication through 12, can identify simple fractions, and perform other simple arithmetic operations.</p>	<p>Individual is able to read simple directions, signs, and maps, fill out simple forms requiring basic personal information, write phone messages, and make simple changes. There is minimal knowledge of and experience with using computers and related technology. The individual can handle basic entry level jobs that require minimal literacy skills; can recognize very short, explicit, pictorial texts (e.g., understands logos related to worker safety before using a piece of machinery); and can read want ads and complete simple job applications.</p>
<p><b>Low Intermediate Basic Education</b></p> <p>Grade level 4–5.9</p>	<p>Individual can read text on familiar subjects that have a simple and clear underlying structure (e.g., clear main idea, chronological order); can use context to determine meaning; can interpret actions required in specific written directions; can write simple paragraphs with a main idea and supporting details on familiar topics (e.g., daily activities, personal issues) by recombining learned vocabulary and structures; and can self and peer edit for spelling and punctuation errors.</p>	<p>Individual can perform with high accuracy all four basic math operations using whole numbers up to three digits and can identify and use all basic mathematical symbols.</p>	<p>Individual is able to handle basic reading, writing, and computational tasks related to life roles, such as completing medical forms, order forms, or job applications; and can read simple charts, graphs, labels, and payroll stubs and simple authentic material if familiar with the topic. The individual can use simple computer programs and perform a sequence of routine tasks given direction using technology (e.g., fax machine, computer operation). The individual can qualify for entry level jobs that require following basic written instructions and diagrams with assistance, such as oral clarification; can write a short report or message to fellow workers; and can read simple dials and scales and take routine measurements.</p>

Table to §462.44—Functioning Level Table (Continued)

EDUCATIONAL FUNCTIONING LEVEL DESCRIPTORS—ADULT BASIC EDUCATION LEVELS	
<p><b>Literacy Level</b>  <b>High Intermediate Basic Education</b>                      Grade level 8–9.9</p>	<p><b>Basic Reading and Writing</b>                      Individual is able to read simple descriptions and narratives on familiar subjects or from which new vocabulary can be determined by context and can make some minimal inferences about familiar texts and compare and contrast information from such texts but not consistently. The individual can write simple narrative descriptions and short essays on familiar topics and has consistent use of basic punctuation but makes grammatical errors with complex structures.</p> <p><b>Numeracy Skills</b>                      Individual can perform all four basic math operations with whole numbers and fractions; can determine correct math operations for solving narrative math problems and can convert fractions to decimals and decimals to fractions; and can perform basic operations on fractions.</p> <p><b>Functional and Workplace Skills</b>                      Individual is able to handle basic life skills tasks such as graphs, charts, and labels and can follow multistep diagrams; can read authentic materials on familiar topics, such as simple employee handbooks and payroll stubs; can complete forms such as a job application and reconcile a bank statement. Can handle jobs that involve following simple written instructions and diagrams; can read procedural texts, where the information is supported by diagrams, to remedy a problem, such as locating a problem with a machine or carrying out repairs using a repair manual. The individual can learn or work with most basic computer software, such as using a word processor to produce own texts, and can follow simple instructions for using technology.</p>
EDUCATIONAL FUNCTIONING LEVEL DESCRIPTORS—ADULT SECONDARY EDUCATION LEVELS	
<p><b>Literacy Level</b>  <b>Low Adult Secondary Education</b>                      Grade level 9–10.9</p>	<p><b>Basic Reading and Writing</b>                      Individual can comprehend expository writing and identify spelling, punctuation, and grammatical errors; can comprehend a variety of materials such as periodicals and nontechnical journals on common topics; can comprehend library reference materials and compose multiparagraph essays; can listen to oral instructions and write an accurate synthesis of them; and can identify the main idea in reading selections and use a variety of context issues to determine meaning. Writing is organized and cohesive with few mechanical errors; can write using a complex sentence structure; and can write personal notes and letters that accurately reflect thoughts.</p> <p><b>Numeracy Skills</b>                      Individual can perform all basic math functions with whole numbers, decimals, and fractions; can interpret and solve simple algebraic equations, tables, and graphs; and can develop own tables and graphs; and can use math in business transactions.</p> <p><b>Functional and Workplace Skills</b>                      Individual is able or can learn to follow simple multistep directions and read common legal forms and manuals; can integrate information from texts, charts, and graphs; can create and use tables and graphs; can complete forms and applications and complete resumes; can perform jobs that require interpreting information from various sources and writing or explaining tasks to other workers; is proficient using computers and can use most common computer applications; can understand the impact of using different technologies; and can interpret the appropriate use of new software and technology.</p>
<p><b>Literacy Level</b>  <b>High Adult Secondary Education</b>                      Grade level 11–12</p>	<p><b>Basic Reading and Writing</b>                      Individual can comprehend, explain, and analyze information from a variety of literacy works, including primary source materials and professional journals, and can use context cues and higher order processes to interpret meaning of written material. Writing is cohesive with clearly expressed ideas supported by relevant detail, and individual can use varied and complex sentence structures with few mechanical errors.</p> <p><b>Numeracy Skills</b>                      Individual can make mathematical estimates of time and space and can apply principles of geometry to measure angles, lines, and surfaces and can also apply trigonometric functions.</p> <p><b>Functional and Workplace Skills</b>                      Individual is able to read technical information and complex manuals; can comprehend some college level books and apprenticeship manuals; can function in most job situations involving higher order thinking; can read text and explain a procedure about a complex and unfamiliar work procedure, such as operating a complex piece of machinery; can evaluate new work situations and processes; and can work productively and collaboratively in groups and serve as facilitator and reporter of group work. The individual is able to use common software and learn new software applications; can define the purpose of new technology and software and select appropriate technology; can adapt use of software or technology to new situations; and can instruct others, in written or oral form, on software and technology use.</p>

Table to §462.44—Functioning Level Table (Continued)

Literacy Level	EDUCATIONAL FUNCTIONING LEVEL DESCRIPTORS—ENGLISH AS A SECOND LANGUAGE LEVELS		Functional and Workplace Skills
	Basic Reading and Writing	Numeracy Skills	
<b>Beginning ESL</b> Literacy SPL 0-1	Individual cannot speak or understand English, or understands only isolated words or phrases.	Individual has no or minimal reading or writing skills in any language. May have little or no comprehension of how print corresponds to spoken language and may have difficulty using a writing instrument.	Individual functions minimally or not at all in English and can communicate only through gestures or a few isolated words, such as name and other personal information; may recognize only common signs or symbols (e.g., stop sign, product logos); can handle only very routine entry-level jobs that do not require oral or written communication in English. There is no knowledge or use of computers or technology.
<b>Low Beginning ESL</b> SPL 2	Individual can understand basic greetings, simple phrases and commands. Can understand simple questions related to personal information, spoken slowly and with repetition. Understands a limited number of words related to immediate needs and can respond with simple learned phrases to some common questions related to routine survival situations. Speaks slowly and with difficulty. Demonstrates little or no control over grammar.	Individual can read numbers and letters and some common sight words. May be able to sound out simple words. Can read and write some familiar words and phrases, but has a limited understanding of connected prose in English. Can write basic personal information (e.g., name, address, telephone number) and can complete simple forms that elicit this information.	Individual functions with difficulty in social situations and in situations related to immediate needs. Can provide limited personal information on simple forms, and can read very simple common forms of print found in the home and environment, such as product names. Can handle routine entry level jobs that require very simple written or oral English communication and in which job tasks can be demonstrated. May have limited knowledge and experience with computers.
<b>High Beginning ESL</b> SPL 3	Individual can understand common words, simple phrases, and sentences containing familiar vocabulary, spoken slowly with some repetition. Individual can respond to simple questions about personal everyday activities, and can express immediate needs, using simple learned phrases or short sentences. Shows limited control of grammar.	Individual can read most sight words, and many other common words. Can read familiar phrases and simple sentences but has a limited understanding of connected prose and may need frequent re-reading.  Individual can write some simple sentences with limited vocabulary. Meaning may be unclear. Writing shows very little control of basic grammar, capitalization and punctuation and has many spelling errors.	Individual can function in some situations related to immediate needs and in familiar social situations. Can provide basic personal information on simple forms and recognizes simple common forms of print found in the home, workplace and community. Can handle routine entry level jobs requiring basic written or oral English communication and in which job tasks can be demonstrated. May have limited knowledge or experience using computers.

Table to §462.44—Functioning Level Table (Continued)

Literacy Level	EDUCATIONAL FUNCTIONING LEVEL DESCRIPTORS—ENGLISH AS A SECOND LANGUAGE LEVELS	
	Basic Reading and Writing	Functional and Workplace Skills
<p><b>Low Intermediate</b> ESL SPL 4</p>	<p><b>Numeracy Skills</b> Individual can read simple material on familiar subjects and comprehend simple and compound sentences in single or linked paragraphs containing a familiar vocabulary; can write simple notes and messages on familiar situations but lacks clarity and focus. Sentence structure lacks variety but shows some control of basic grammar (e.g., present and past tense) and consistent use of punctuation (e.g., periods, capitalization).</p>	<p>Individual can interpret simple directions and schedules, signs, and maps; can fill out simple forms but needs support on some documents that are not simplified; and can handle routine entry level jobs that involve some written or oral English communication but in which job tasks can be demonstrated. Individual can use simple computer programs and can perform a sequence of routine tasks given directions using technology (e.g., fax machine, computer).</p>
<p><b>High Intermediate</b> ESL SPL 5</p>	<p>Individual can understand learned phrases and short new phrases containing familiar vocabulary spoken slowly and with some repetition; can communicate basic survival needs in social situations and use new phrases with hesitation; and relies on description and concrete terms. There is inconsistent control of more complex grammar.</p>	<p>Individual can meet basic survival and social needs, can follow some simple oral and written instruction, and has some ability to communicate on the telephone on familiar subjects; can write messages and notes related to basic needs; can complete basic medical forms and job applications; and can handle jobs that involve basic oral instructions and written communication in tasks that can be clarified orally. Individual can work with or learn basic computer software, such as word processing, and can follow simple instructions for using technology.</p>
<p><b>Advanced ESL</b> SPL 6</p>	<p>Individual can understand and communicate in a variety of contexts related to daily life and work. Can understand and participate in conversation on a variety of everyday subjects, including some unfamiliar vocabulary, but may need repetition or rewording. Can clarify own or others' meaning by rewording. Can understand the main points of simple discussions and informational communication in familiar contexts. Shows some ability to go beyond learned patterns and construct new sentences. Shows control of basic grammar but has difficulty using more complex structures. Has some basic fluency of speech.</p>	<p>Individual can function independently to meet most survival needs and to use English in routine social and work situations. Can communicate on the telephone on familiar subjects. Understands radio and television on familiar topics. Can interpret routine charts, tables and graphs and can complete forms and handle work demands that require non-technical oral and written instructions and routine interaction with the public. Individual can use common software, learn new basic applications, and select the correct basic technology in familiar situations.</p>

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**PART 464 [RESERVED]**