

### **5.0 Nutrition Services**

*Effective Date: 02/11/2019*

#### **5.01C Nutrition Education Materials Reading Level Evaluation**

*Implementation Date: 10/14/2019*

**Description:** Evaluate the reading level of nutrition education materials.

For consistency, determine the reading level of nutrition education materials by using one of the three ways listed below:

1. Word Readability Program
2. Readability Score Website
3. Fry Graph Readability Tool

#### **Word Readability Program**

1. Set up the readability program in Microsoft Word:
  - a. Click **File, Options**, and then **Proofing**.
  - b. Select the **Check grammar with spelling** and **Show readability statistics** check box.
2. If evaluating a PDF, copy and paste text into Word and correct any sentences that were separated.
3. Click the **Review** tab, then **Spelling and Grammar**.
4. Look for the Flesch-Kincaid Grade Level at the bottom of the Readability Statistics box.

#### **Readability Score Website**

1. Visit <http://www.readabilityscore.com>
2. Select, copy, and paste text into the online readability score tool; then click **Measure**.
3. There are five different grade level scores available including Flesch-Kincaid and SMOG.

#### **Fry Graph Readability Tool**

1. Visit <http://www.readabilityformulas.com/free-fry-graph-test.php>
2. Select 300-600 words, copy, and paste into the online readability tool.
3. Click on the **Fry Graph** to view. The area where the dot is plotted horizontally signifies the reading grade level of the content.

#### **References**

- Academy of Nutrition and Dietetics. (2013). *Developing & Assessing Nutrition Education Handouts (DANEH) Checklist*. Retrieved from <http://hungerandhealth.feedingamerica.org/wp-content/uploads/2013/12/Nutrition-Education-Handout-Checklist-rev-10-17-13.pdf>
- Readability Score. Retrieved from [readabilityscore.com/](http://www.readabilityscore.com/).
- Readability Formulas. Retrieved from <http://www.readabilityformulas.com/free-fry-graph-test.php>.