



Republic of the Philippines
Department of Education
Region VII – Central Visayas
Schools Division of CEBU PROVINCE

Office of the Schools Division Superintendent

October 23, 2023



DIVISION MEMORANDUM

No. 463, s. 2023

REITERATION OF DEPED ORDER NO. 13, S. 2017: "POLICY AND GUIDELINES ON HEALTHY FOOD AND BEVERAGE CHOICES IN SCHOOLS AND IN DEPED OFFICES"

To: Assistant Schools Division Superintendent
Division Chiefs / Section Heads
Public Schools District Supervisors / School Heads
School Health and Nutrition Personnel
All Others Concerned

1. Pursuant to the herein DepEd Order No. 13, s. 2017 entitled Policy and Guidelines on Healthy Food and Beverages Choices in Schools and in DepEd Offices, this Office reiterates the policy to strictly adhere to the provisions of the said DepEd Order.
2. For immediate dissemination and strict compliance.


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Schools Division Superintendent 



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Republic of the Philippines
Department of Education

14 MAR 2017

DepEd ORDER
No. **13**, s. 2017

**POLICY AND GUIDELINES ON HEALTHY FOOD AND BEVERAGE CHOICES
IN SCHOOLS AND IN DEPED OFFICES**

To: Undersecretaries
Assistant Secretaries
Bureau and Service Directors
Regional Directors
Schools Division Superintendents
Public and Private Elementary and Secondary Schools Heads
All Others Concerned

1. For the information and guidance of all concerned, the Department of Education (DepEd) issues the enclosed **Policy and Guidelines on Healthy Food and Beverage Choices in Schools and in DepEd Offices** for the promotion and development of healthy eating habits among the youth and DepEd employees by making available healthy, nutritious, and affordable menu choices, and for setting food standards.
2. The Policy and Guidelines aim to:
 - a. make available healthier food and beverage choices among the learners and DepEd personnel and their stakeholders;
 - b. introduce a system of categorizing locally available foods and drinks in accordance with geographical, cultural, and religious orientations;
 - c. provide guidance in evaluating and categorizing foods and drinks; and
 - d. provide guidance in the selling and marketing of foods and beverages in schools and DepEd offices, including the purchasing of foods for school feeding.
3. DepEd Order No. 8, s. 2007 entitled *Revised Implementing Guidelines on the Operation and Management of School Canteens in Public Elementary and Secondary Schools* Policy Statements Nos. 4.4, 4.5, and 4.6 are modified accordingly by this issuance.
4. This Order shall take effect immediately upon publication on DepEd Website.
5. Immediate dissemination of and strict compliance with this Order is directed.


LEONOR MAGTOLIS BRIONES
Secretary

Reference:

DepEd Order (No. 8, s. 2007)

To be indicated in the Perpetual Index
under the following subjects:

CHANGE
EMPLOYEES
HEALTHY EDUCATION
LEARNERS
POLICY
RULES AND REGULATIONS
SCHOOLS

SMMA, DO Policy and Guidelines on Healthy Food and Beverage Choices
0015-January 6/February 28, 2017

II. SCOPE

This Policy and Guidelines shall apply to all public elementary and secondary schools, learning centers, including DepEd Offices in the Central, Regional, and Division Levels.

Private schools are likewise enjoined to adopt these guidelines.

III. DEFINITION OF TERMS

For purposes of this Order, the following terms are defined as follows:

- A. **Healthy diet** – balance in food intake which: (a) achieves energy balance and a healthy weight; (b) limits energy intake from total fats, and shifts fat consumption away from saturated fats to unsaturated fats and towards the elimination of trans-fatty acids; (c) increases consumption of fruits and vegetables, legumes, whole grains, and nuts; (d) limits the intake of free sugars; and (e) limits salt (sodium) consumption from all sources
- B. **Unhealthy diet** – food intake high in saturated or trans fat or sodium or sugar which is considered to be a major risk factor for chronic diseases such as cardiovascular diseases, cancer, diabetes, and other conditions linked to obesity
- C. **Energy balance** – a condition wherein the amount of energy ingested is equal to the amount of energy used resulting in a stable body weight
- D. **Calorie** – measure of energy in food
- E. **Free sugars** – all monosaccharides and disaccharides added to food and drinks by the manufacturer, cook or consumer, including sugars naturally present in honey, syrups, fruit juices and fruit concentrates
- F. **Fat** - the most concentrated form of energy. They facilitate the absorption of fat-soluble vitamins, sources of essential fatty acids, and are vital structural components of body tissues. WHO/FAO (2003 as cited in PDRI, 2015) recommended 15 to 30% of total energy as the daily fat intake, providing approximately 9kcal of energy per gram

- G. **Unsaturated fat** - often referred to as the better fats and are found mainly in many fishes, nuts, seeds, and oils from plants. Unsaturated fats may help lower your blood cholesterol level when used in place of saturated and trans fats
- H. **Saturated fat** - fat that contains only saturated fatty acids, is solid at room temperature, and comes chiefly from animal food products. Some examples of saturated fat are butter, lard, meat fat, solid shortening, palm oil, and coconut oil. Saturated fat tends to raise the level of cholesterol in the blood
- I. **Trans fat** - can be naturally occurring and artificial. Naturally-occurring trans fats are produced in the gut of some animals. Artificial trans fats are created in an industrial process that adds hydrogen to liquid vegetable oils to make more solid. These can be found in many foods such as donuts, baked goods including cakes, pie crusts, biscuits, etc.
- J. **Low fat** - food product containing not more than three (3) grams of fat per 100 grams of food (solids) or 1.5 grams of fat per 100 ml (liquids). This is approximately equivalent to more than half a teaspoon of fat (1 teaspoon of fat is equal to 4 grams)
- K. **Low sodium** - food product containing not more than 0.12 grams (or 120mg) of sodium per 100 grams of food. This is equivalent to approximately 300 mg of salt (salt is 40% sodium and 60% chloride) or 1/20 teaspoons of salt

IV. STATEMENT OF POLICY AND OBJECTIVES

This policy establishes the guidelines to promote healthy diets and positive eating behaviours and provide healthy eating environment to learners, teaching, and non-teaching personnel. Specifically, this policy intends to:

- A. make available healthier food and beverage choices among students and DepEd personnel and their stakeholders; and
- B. introduce a system of categorizing locally available foods and drinks in accordance with geographical, cultural, and religious orientations;
- C. provide guidance in evaluating and categorizing foods and drinks; and

- D. provide guidance in the selling and marketing of foods and beverages in schools and DepEd offices, including the purchasing of foods for school feeding.

V. PROCEDURES

A. Strategies to Implement

1. Food Standards

- a. Each School shall develop their own healthy menu ensuring that the foods and drinks offered are nutritious, affordable, and compliant with these guidelines for approval by the Schools Division Superintendent (SDS).
- b. Food and beverage choices available in canteens within the schools, learning centers, and DepEd offices shall adhere to the requirements of a healthy diet as defined in Section IIIA. It is important to achieve dietary energy balance coming from the intake of carbohydrates, fats, and protein to maintain a healthy weight. Attached as enclosure is the Recommended Energy Intakes per day (Philippine Dietary Reference Intakes, 2015).
- c. The canteens in schools and DepEd offices shall not sell foods and beverages high in fat and/or sugar and/or sodium including, but not limited to the foods enumerated in Table 6. There shall be a shift towards healthier fat consumption by providing more of foods with unsaturated fats and limiting foods laden with saturated and trans fats.
- d. The daily intake for carbohydrates should be within the recommended limits while the daily intake for foods with free sugars should be less than 10% of total energy. For additional health benefits, WHO recommends a further reduction in sugar consumption to less than 5% of total energy.
- e. The daily intake for sodium should be at least 500 milligrams (mg) but not more than 800 mg per day (PDRI, 2015). To reduce salt and sodium consumption, salt intake should be less than two (2) grams per day this is equivalent to 800 mg of sodium). This is approximately equivalent to less than half a teaspoon of salt. Foods naturally high in sodium (i.e., processed foods and canned goods) as well as foods with added sodium and salt should also be limited. School/DepEd Canteen personnel shall practice gradual reduction of salt in order for the school children and personnel to adapt to the reduced saltiness of foods through time.

- f. *Pinggang Pinoy* is a plate-based food guide, a simple and familiar image associated with eating that provides immediate visual cues about portion size on a per-meal basis. The new food guide informs consumers how to build a healthy and balanced meal. Using a familiar food plate model, it shows the approximate relative proportions of each of the food groups for consumers to eat a high proportion of vegetables and fruits, eat moderate amounts of energy and protein-rich foods, and consume less fatty and sugary foods. *Pinggang Pinoy* also suggests drinking lots of water and less of sugary beverages. In addition to eating a healthy diet, it also encourages exercise or physical activity, an important component of a healthy lifestyle (See enclosure for Sample Meal Plans and Menus).
- g. **Reading Nutrition Facts**
Most food products have Nutrition Facts on their labels which provide information about the nutrition content of a food or drink as prescribed by the Department of Health Administrative Order No. 2014-0030. The nutrition facts are presented in a tabular form declaring the amounts of protein, carbohydrates (dietary fiber and sugar), fat (saturated fat, trans fat, and cholesterol), sodium, and energy or calories.
- h. Food products with Nutrition Facts shall be evaluated using the cut-off points for the three categories given in Tables 1, 2, and 3.
- i. The GREEN category includes foods and drinks that should ALWAYS be available in the canteen. These foods and drinks are the best choices for a healthy school canteen as they contain a wide range of nutrients and are generally low in saturated and trans fat, sugar, and salt.

Table 1. Cut-off Points for Packaged Food and Drinks with available Nutrition Label/Nutrition Facts under the GREEN category

General Description:

- Contains wide range of nutrients
- Saturated fat is less than 3 grams (approximately equivalent to more than half a teaspoon of fat) per serving
- No trans fat
- Added sugar is less than 10 grams (or 2 teaspoons) per serving
- Sodium is less than 120 mg (equivalent to 300 mg of salt or 1/20 teaspoons salt) per serving

- ii. The YELLOW category includes foods and drinks that should be served carefully. These foods and drinks contain some nutrients but at the same time also contain large amounts of saturated or trans fats and/or sugar and/or salt. If eaten in large amounts, these foods and drinks may contribute to excess calories. These may be served once or twice a week only (Tuesdays and Thursdays), in smaller servings, and should be less prominent in the canteen menu.

Table 2. Cut-off Points for Packaged Food and Drinks with available Nutrition Label/Nutrition Facts under the YELLOW category

General Description:

May contain some nutrients but at the same time contains

- Saturated fat is more than 3 to 5 grams (approximately equivalent to more than half a teaspoon to 1 teaspoon of fat) per serving; or
- No Trans fat;
- Added sugar is more than 10 grams but less than 20 grams (equivalent to 2 to 4 teaspoons) per serving; or
- Sodium is more than 120 mg to 200 mg (equivalent to 300 to 500 mg of salt or 1/20 to 1/10 teaspoon salt) per serving

- iii. The RED category includes foods and drinks not recommended in the canteen menu. These foods and drinks contain high amounts of saturated fat or sugar or salt and should not be served in healthy school canteens. They may also provide excess energy or calories. Consumption of these foods and drinks outside the school premises is at the discretion of their parents.

Table 3. Cut-off Points for Packaged Food and Drinks with available Nutrition Label/Nutrition Facts under the RED category

General Description:

- Saturated fat is more than 5 grams (equivalent to more than 1 teaspoon) per serving; or
- Contains trans fat no matter how insignificant the amount is
- Added sugar or total carbohydrates (in the absence of dietary fiber) is more than 20 grams (equivalent to more than 4 teaspoons) per serving; or
- Sodium is more than 200 mg (equivalent to 500 mg or 1/10 teaspoon salt) per serving

- i. All manufactured food products with Nutrition Facts to be sold in school canteens must be evaluated using the Nutrition Facts Assessment Table shown below:

Product:				
Serving Size:				
Number of Servings:				
Nutrients (a)	Amount (b)	GREEN (c)	YELLOW (d)	RED (e)
1. Saturated Fat		Less than 3 grams	3 to 5 grams	More than 3 grams
2. Trans Fat		0	0	0
3. Sugar or Total Carbohydrate (if there is no dietary fiber)		Less than 10 grams	10 to 20 grams	More than 10 grams
4. Sodium		Less than 120 mg	120 to 200 mg	More than 120 mg

- i. In evaluating the nutrition content, indicate in column b the amounts of saturated fat, trans fat, sugar or total carbohydrate (if there is no dietary fiber), and sodium per serving as reflected in the label of the food product. Compare the nutrient contents against the criteria in columns c, d, and e. Check under which column the particular nutrient falls.
 - ii. Only those items with saturated fat, trans fat, sugar or total carbohydrate (if there is no dietary fiber), and sodium evaluated under the GREEN or YELLOW categories may be served in the school canteens as prescribed under Section IIIA of these guidelines.
 - iii. If the item has one nutrient under the RED category, the food product should not be sold in school canteens.
- j. Categories/Description of Non-packaged foods and drinks - A new system of categorization of foods and drinks is hereby introduced for

non-packaged items with no available Nutrition Facts that are sold in the canteens to guide the school heads and teachers in-charge of canteens in planning and creating their own healthy menu. Locally available natural foods are preferred over processed food products. Foods and drinks shall be categorized as GREEN, YELLOW, and RED.

Canteen-cooked foods, common Filipino snack foods or those without Nutrition Facts may be enumerated under a Food List classified as GREEN, YELLOW, and RED. Sample Food Lists are in Tables 4, 5, and 6.

- i. The GREEN category includes foods and drinks that should ALWAYS be available in the canteen. These foods and drinks are the best choices for a healthy school canteen as they contain a wide range of nutrients and are generally low in saturated and trans fat, sugar, and salt. This includes, but is not limited to the following foods and drinks:

Table 4. List of Foods and Drinks under the GREEN category

Food	Examples
Drinks	Milk (unsweetened) Safe and clean water (nothing added) Fresh Buko Water (unsweetened)
Energy-giving (Go)	Milled Rice Brown Rice or Iron-fortified Rice Corn Oatmeal Whole wheat bread Cassava (kamoteng kahoy) Boiled Sweet potato (kamote) Boiled Saging na saba Corn, Binatog Boiled peanuts Suman Puto
Body-building (Grow)	Fishes Shellfish Small shrimps Lean meats Chicken without skin Nuts Egg
Body-regulating	Fresh fruits, preferably those in season

(Glow)	Green, leafy, and yellow vegetables
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- i. The YELLOW category includes foods and drinks that should be served carefully. These foods and drinks contain some nutrients but at the same time also contain large amounts of saturated or trans fats and/or sugar and/or salt. If eaten in large amounts, these foods and drinks may contribute to excess calories. These may be served once or twice a week only (Tuesdays and Thursdays), in smaller servings, and should be less prominent in the canteen menu. Every opportunity shall be taken to make these foods healthier by following the instructions enumerated under Section V.A.1.k.iii. This includes, but is not limited to the following foods and drinks:

Table 5. List of Foods and Drinks under the YELLOW category

Food	Examples
Drinks	100% Fresh fruit juices
Energy-giving (Go)	Fried rice Bread (using white refined flour) Biscuits Banana cue, Camote Cue, Turon, Maruya Pancakes Waffles Champorado Pancit Arroz caldo Sandwiches (cheese, egg, chicken filling, etc.) Butter, Margarine, Mayonnaise (use sparingly)
Body-building (Grow)	Processed foods such as meats/fish, hotdogs, sausage, burger patties, chicken nuggets, tocino, tapa, etc. (still subject to evaluation of saturated or trans fat and sodium as reflected in their Nutrition Facts)
Body-regulating (Glow)	Stir-fried Vegetables

- ii. The RED category includes foods and drinks not recommended in the canteen menu. These foods and drinks contain high amounts of saturated fat or sugar or salt and should not be served in healthy school canteens. They may also provide excess energy or calories.

Consumption of these foods and drinks outside the school premises is at the discretion of their parents. This includes, but is not limited to the following foods and drinks:

Table 6. List of Food and Drinks under the RED category

Food	Examples
Drinks	<p>Soft drinks, alcoholic drinks, sports waters, sports drinks, flavoured mineral water, energy drinks, sweetened waters, powdered juice drinks</p> <p>Any product containing caffeine (for school canteens)</p> <p>Any processed fruit/vegetable juice with added sugar of more than 20 grams or 4 teaspoons per serving</p>
Energy-giving (Go)	<p>Any jelly, ice crushes, and slushies</p> <p>Any Ice cream/ Ice drops/ Ice candies</p> <p>Cakes and slices, donuts, sweet biscuits and pastries, and other sweet bakery products</p> <p>All types including chocolates, hard/chewy candies, chewing gums, marshmallows, lollipops, yema, etc.</p> <p>French fries, <i>bicho-bicho</i>, etc.</p> <p>Instant noodles</p> <p>All types of heavily salted snacks such as chips or <i>chichiria</i></p>
Body-building (Grow)	<p><i>Chicharon</i></p> <p>Chicken skin</p> <p>Bacon</p> <p>Deep-fried foods including fish balls, kikiams, etc.</p>
Body-regulating (Glow)	<p>Fruits canned in heavy syrup</p> <p>Sweetened fruits or vegetables or deep-fried</p>

- k. In planning a healthy menu, it is important to assess the nutritional value of foods and drinks as follows:

- i. Compare items against GREEN, YELLOW, and RED categories. If it fits easily into the GREEN category, the item may be included in the healthy menu and be sold in the canteen. If it fits easily into the RED category, the item must not be in the healthy menu and should not be sold in the canteen.
- ii. If the item does not fall under GREEN or RED, it is likely to fall under the YELLOW category, it may be served once or twice a week only, in smaller servings, and should be less prominent in the canteen menu. The canteen may follow suggestions in greening the menu.
- iii. Canteen-cooked foods such as pancit, champorado, arroz caldo, mami, etc. may fall between GREEN and YELLOW categories depending on the ingredients used. The following steps may also be undertaken to lower saturated or trans fat, sugar, and sodium:
 - use cooking methods that require little or no fat or oil such as steaming, boiling, sautéing, pan frying, and baking;
 - before cooking, remove visible fat from meat, and skin from poultry;
 - use oils sparingly;
 - reduce the added salt when cooking food;
 - use low fat products such as skimmed milk, low fat spread, low fat cheese, and light mayonnaise;
 - use iodized salt instead of plain salt because of its iodine content which is associated with the mental development of children, and in compliance with RA 8172 or the ASIN Law;
 - reduce the amount of added condiments such as monosodium glutamate, soy sauce, fish sauce, ketchup, and other locally available condiments in cooking;
 - avoid the use of artificial flavours; instead, use natural herbs and spices such as garlic, onion, turmeric, ginger, black pepper, chilli pepper, and others; and
 - remove excess fat/oil from soup and soup stocks.

2. Increasing the Availability and Accessibility of Healthy and Safe Foods

- a. Safe drinking water should be made readily available.
- b. Soy sauce, fish sauce, and other locally available condiments/sauces should not be readily available on dining tables and in the dining area. These should only be served upon request.

- c. Schools shall advise parents and guardians to provide healthy foods and beverages to be consumed in schools (*baon*) by their children. School children (elementary, secondary, and senior high) shall not bring unhealthy foods and beverages to school.
 - d. Offices and Schools may conduct local initiatives to support and promote the consumption of healthy foods such as "Meatless Monday" to promote sources of protein other than meat, "Veggie-Tuesday" to promote vegetable consumption, "Native Wednesday" to promote consumption of native foods, "Fibrous Thursday" to promote consumption of foods rich in dietary fibers, and "Fishy Friday" to promote consumption of fish.
 - e. Canteens and other areas where food is served shall adhere to the provisions of DepEd Order No. 10, s. 2016 Policy and Guidelines for the Comprehensive Water, Sanitation and Hygiene in Schools (WinS) Program and shall:
 - i. ensure availability of clean, safe, and free drinking water;
 - ii. provide facilities for hand washing;
 - iii. ensure proper and safe handling of foods;
 - iv. provide clean plates, glasses, and eating utensils;
 - v. practice proper waste segregation and disposal; and
 - vi. provide a conducive, well-ventilated, well-lighted, safe, and clean environment for eating.
 - f. Canteens and other areas where food is served shall post signages that only healthy food and drinks are served in the premises, as well as important nutrition messages such as the Nutritional Guidelines for Filipinos (NGF), Ten (10) Kumainments, Pinggang Pinoy, and others.
3. Regulating the Sale and Marketing of Unhealthy Foods
- a. Schools and school activities where children gather shall not be used in the marketing of unhealthy foods and beverages to children. There shall be no form of marketing in schools and in DepEd offices. Three common types of marketing:
 - i. Advertising – typical advertisement of sugary drinks in schools is done through branded vending machines, branded refrigerators and ice boxes, signage in school canteens, corridors and sports facilities, and on sun umbrellas and tents.
 - ii. Sponsorship – advertisement, promotion and sponsorships are often seen as an alternative way to gather resources to fund activities. The

industry often sponsors sports events, school programs, equipment (including catering equipment such as aprons and caps or sun visors) as well as educational materials, e.g. notebooks and pens.

- iii. Promotion – promotion of sugary drinks and other empty-calorie snack foods is done through the use of popular cartoon characters, branding, free samples or other “tie-ins” and celebrity endorsements. Price discounts or vouchers may be given as educational rewards.
- b. DepEd may allow support of food and beverage manufacturers that meet the criteria of this policy as part of their corporate social responsibility program provided that it shall not include any form of marketing activities or bear any brand name or logo.
- c. School officials are encouraged to advocate, and work with their local government units in issuing local legislation to limit the marketing of unhealthy foods and beverages within at least 100 meter radius of the school.
- d. Marketing of RED CATEGORY foods and beverages shall not be allowed in DepEd Offices/schools and school/education events which shall include but is not limited to the following methods and forms:
 - i. Print such as posters, leaflets, brochures, comics, etc.
 - ii. Outdoor ads such as billboards, tarpaulin, etc.
 - iii. Point of sale
 - iv. Vending machines/refrigerators
 - v. Branding
 - vi. New media (internet-based)
 - vii. Characters
 - viii. Giving of free samples
 - ix. Conduct of special events such as sports activities and feeding programs.
- e. Schools are given three (3) months to replace/remove refrigerators and other equipment/facilities with logo or brand name of unhealthy foods and beverages.

B. Capacity Building

1. The DepEd concerned offices at all levels shall be responsible in capacitating the Regional and Division personnel, who shall in turn be responsible in capacitating HE and TLE teachers in all schools.
2. Schools shall conduct activities to orient students and their parents and guardians on these healthy food and beverage choices so that healthy eating habits will not only be practiced in schools, but in their home, as well and create a lifelong healthy eating behaviour for all Filipinos.

C. Collaboration, Partnership, and Linkages

Partners and key stakeholders in advancing the School Health and Nutrition Program are recognized as vital in program implementation.

However, DepEd and school authorities and personnel shall strictly observe the prohibition on accepting donations or sponsorships from or having financial or material involvement with tobacco companies. Likewise, prohibitions stipulated in Executive Order No. 51 or the Milk Code of the Philippines, particularly those on the acceptance of funding, sponsorship, logistical, training, financial or material incentives, or gifts of any sort from companies that manufacture or market infant formula and other milk substitutes shall be strictly observed. In general, sponsorships and partnerships shall not be allowed if conflict of interest is likely to arise with the objectives of this policy.

D. Other Strategies to Promote Healthy Weight

1. The Regional Offices (ROs) and Schools Division Offices (SDOs) are encouraged to launch programs that will support healthy diets and physical activity for its employees and school children.
2. The schools are encouraged to promote and provide opportunities for school children to be active in a safe environment. WHO recommends that children aged 5-17 should accumulate at least 60 minutes of moderate to vigorous intensity physical activity daily.
3. Incorporation of healthy diets, wellness, and physical activity in the K to 12 Curriculum and in other school events and activities.
4. Management of overweight and obesity cases in schools through health talks to be conducted by the school nurses and engaging these students in more physical activities.

E. Duties and Responsibilities

1. DepEd Central Office (CO)

- a. The Bureau of Learner Support Service-School Health Division (BLSS-SHD) shall be the focal unit for the policy concerns on healthy foods and drinks choices supervised by the Office of the Secretary and the Undersecretary in-charge of BLSS;
- b. BLSS-SHD shall organize a Technical Working Group (TWG) that shall review and recommend policies, conduct capacity building activities, and provide guidance and support;
- c. Develop policies and issue memoranda/orders on the concern;
- d. Encourage the DepEd Canteen CO and other offices to serve healthy foods and drinks daily and during meetings and other activities;
- e. Conduct capacity building activities for DepEd Regional/Division personnel; and
- f. Monitor and provide technical assistance to DepEd offices in the implementation of this policy.

2. DepEd Regional Offices (ROs)

- a. The Education Support Services Division (ESSD) shall form a TWG (Office of the Regional Director (ORD), ESSD, Quality Assurance Division (QAD), Field Technical Assistance Division (FTAD), Human Resource Development Division (HRDD), and Curriculum and Learning Management Division (CLMD) to oversee the implementation of the policy;
- b. The Technical Working Group (TWG) shall review and recommend policies, conduct capacity building activities, and provide guidance and support;
- c. Conduct capacity building activities to DepEd Division/School personnel;
- d. Encourage the Canteen and other offices to serve healthy foods and drinks daily and during meetings and other activities; and

- e. Monitor and provide technical assistance to Schools Division Offices (SDO)/School on the implementation of this policy.

3. DepED SDOs

- a. The School Governance and Operations Division shall form a TWG (Office of the Schools Divisions Superintendent (OSDS), SGOD, and Curriculum and Instruction Division (CID)) to oversee the implementation of the policy;
- b. The Technical Working Group (TWG) shall review and recommend policies, conduct capacity building activities, and provide guidance and support;
- c. Conduct capacity building activities to School personnel;
- d. Encourage the Canteen and other offices to serve healthy foods and drinks daily and during meetings and other activities;
- e. Advocate to local government units to regulate the marketing of unhealthy foods outside the school premises; and
- f. Monitor the compliance of the schools to this policy and ensure that only healthy food and drinks are available in the schools.

4. Schools

- a. Form a TWG (School Heads, Teacher in-charge of canteen, Chairperson of canteen cooperative, and Parent-Teacher Association) to discuss the implementation of the policy;
- b. Plan and develop the school's healthy menu in accordance with these guidelines;
- c. Ensure that only healthy food and drinks are available in the schools;
- d. Regulate the selling and marketing in schools of unhealthy foods and drinks in compliance with these guidelines; and
- e. Advocate to local government units to regulate the marketing of unhealthy foods outside the school premises.

F. Monitoring and Evaluation

1. The DepEd Central, Regional, and Division Offices shall continue to gather feedback on the implementation of this policy and guidelines from all concerned internal and external stakeholders. A periodical review of this policy shall be conducted to be responsive to the changing health and nutrition needs of the office and school populace.
2. The regional and division monitors are expected to monitor compliance with these guidelines quarterly and monthly, respectively.

VI. REFERENCES

- Australian Government Department of Health. 2010 National School Healthy Canteen Guidelines. Retrieved from <http://www.health.gov.au/internet/main/publishing.nsf/Content/phd-nutrition-canteens>.
- Department of Health-National Nutrition Council. (2016), Department Order on Healthy Food Options (draft).
- Department of Science and Technology-Food and Nutrition Research Institute. (2002). Recommended Energy and Nutrient Intakes.
- Department of Science and Technology-Food and Nutrition Research Institute. (2015). 2013 8th National Nutrition Survey. Retrieved from <http://www.fnri.dost.gov.ph/>
- Department of Science and Technology-Food and Nutrition Research Institute. (2014). Philippine Dietary Reference Intakes 2015.
- Department of Science and Technology-Food and Nutrition Research Institute. (2016). Pinggang Pinoy.
- U.S. Department of Health and Human Service. How to Understand Nutrition Facts Label. Retrieved from <http://www.fda.gov/Food/IngredientsPackagingLabeling/LabelingNutrition/ucm274593.htm>.
- World Health Organization. Retrieved from <http://www.who.int/topics/nutrition/en/>

VII. PENALTY CLAUSE

Any personnel who violate any provision of these guidelines shall be dealt with administratively pursuant to DepEd Order No. 49, s. 2006 The Revised Rules of Procedure of the Department of Education on Administrative Cases.

VIII. REPEALING CLAUSE

DepEd Order No. 8, series 2007 Policy Statements numbers 4.4, 4.5, and 4.6 are hereby modified accordingly by this issuance.

IX. EFFECTIVITY

This policy shall take effect immediately.

Enclosure 1

Table 7. Recommended Energy Intakes and Acceptable Macronutrient Distribution Ranges

Age	Energy (in kcal)		Range (% Energy)		
	Male	Female	Protein	Total Fat	Carbohydrate
6-9	1600	1470	6-15	15-30	55-79
10-12	2060	1980			
13-15	2700	2170			
16-18	3010	2280			
19-29	2530	1930	10-15	15-30	55-75
30-49	2420	1870			
50-59	2420	1870			
60-69	2140	1610			

(Source: Philippine Dietary Reference Intakes 2015)

Enclosure 2

How to Understand Nutrition Facts Label

The Nutrition Facts label are usually found at the back of food labels which provides nutrition information to the consumers. The top section usually provides product-specific information such as the serving size, calories, and nutrient information. The bottom part contains footnote with Daily Values (DVs) for 2,000 and 2,500 calorie diets.

1. Start Here →

2. Check calories →

3. Limit these nutrients →

4. Get enough of these Nutrients →

5. Footnote →

Nutrition Facts		
Serving Size 1 pouch (55g)		
Servings Per Container 1		
Amount Per Serving		
Calories 230		Calories from Fat 80
%Daily Value		
Total Fat	9g	14%
Saturated Fat	4.5g	23%
Trans Fat	0g	
Cholesterol	0mg	0%
Sodium	1690mg	70%
Total Carbohydrates	34g	11%
Dietary Fiber	3g	12%
Sugars	5g	
Protein	5g	
Vitamin A	0%	Vitamin C 0%
Calcium	2%	Iron 7%
*Percent Daily Values are based on a 2,000 calorie diet. Your daily values may be higher or lower depending on your calorie needs		
	Calories:	2,000 2,500
Total Fat	Less than 65g	80g
Saturated Fat	Less than 20g	25g
Cholesterol	Less than 300mg	300mg
Sodium	Less than 2,400mg	2,400mg
Total Carbohydrates	300g	375g
Dietary Fiber	25g	30g
Calories per gram:		
Fat 9	Carbohydrate 4	Protein 4

Parts of Nutrition Facts

1. **The Serving Size** – The first place to start in looking at Nutrition Facts is the serving size and the number of servings per package. Serving sizes are standardized to make it easier to compare similar foods. The serving size influences the number of calories and the amounts of nutrients.
2. **Calories** – Calories provide a measure of how much energy comes from the serving of the food. In the example, the food contains 230 calories and 80 calories come from fat.
General Guide to Calories (based on a 2,000 calorie diet):
 - 40 Calories is low
 - 100 calories is moderate
 - 400 Calories or more is high
3. **The Nutrients** – The nutrients are categorized into two – the first part are usually eaten in adequate amount, or even too much, hence, these nutrients need to be limited. Eating too much fat, saturated fat, *trans* fat, cholesterol, or sodium may increase the risk for chronic diseases such as heart disease, some cancers, or high blood pressure. Health experts recommend keeping food intake of these nutrients as low as possible as part of a nutritionally balanced diet.
The second part of nutrients can improve health and can help reduce risks for some diseases and conditions.
4. **Footnote** – The Footnote usually states that the Percent Daily Values (DVs) are based on a 2,000 calorie diet. The DVs are recommended levels of intakes based on the Philippine Dietary Reference Intakes 2015 (PDRI).
5. **% Daily Value** – The % DV are based on the DV recommendations for some key nutrients for a 2,000 calorie intake for a day. For each nutrient presented, the %DV tells how much the food will contribute in terms of the recommended intake for the day. The %DV helps determine if a serving of food is high or low in a nutrient.

(Source: U.S. Department of Health and Human Service)

Sample Meal Plans Lifted from Pingang Pinoy

	Breakfast	Lunch	Supper	Snacks
Day 1	Lakatan Fried Egg Carnote Tops Salad, with Tomatoes Rice Pineapple	Chicken Tinola - Chicken Breast - Vegetables Rice Mango Sinalang na Turcillo	Fried Galunggong Pinkbet Rice Watermelon	Matsuman sa Ibos Pm: Boiled Carnote cm long x 4 1/2 cm diameter (see ECU)
Day 2	Chicken Adobo - Chicken Breast - Steamed Carrots - Beans and Baguio Rice Calandran	Turcillo - Vegetables Rice Papaya Beef Steak Adobong Sitaw Rice Pineapple	Tofo Steak Gopsusuy Rice Dilaangita	Pm: Boiled Corn cm Pm: Parait Guisado
Day 3	Tuna Sandwich: with Cabbage and Tomatoes - Flaked Tuna - Cabbage and Tomatoes Total Bread	1 piece, 6 cm diameter 1 tsp. 1/2 cup 2 slices 1 slice of 10x6x2 cm 1/2 matchbox size	Fried Chicken Steamed Alugbati and Saluyot Rice Rambutan	AM: Kebabayan Kebabayan cm thickness PM: Kutsinta 1/2 piece, 6 cm diameter x 2 1/2 cm
Day 4	Bibana Himnagade Pork Tocino Pako Salad Rice	Ginsanang Dalagaang Bulid with Pechay - Pechay Rice Red Guava	Beef Bulalo - Beef - Vegetables Latundan	AM: Pan de Coco 1/2 piece, 7x6 cm PM: Suman 1/4 piece of 15x8x2 cm Cassave
Day 5	Mango Chicken Arroz Calido with Carrots and Matsunagay - Chicken Breast - Vegetables Rice	Pork Nilaga - Lean Pork - Vegetables Boiled Saba Chicken Bistecue - Chicken Breast - Sauteed Carrots Sweet Corn, And Sayote Rice Indian Mango	Fried Tilapia Bulanglang Rice Apple	AM: Ensaymada 1/2 piece of 8 1/2 x 2 cm thick PM: Puto, white 1/2 slice of 9 1/2x5x3 1/2 cm
Day 6	Beef & Veggie Patty - Lean Ground Beef - Vegetables Pan de sal	Children's Breakfast - Chicken Breast - Sauteed Carrots Sweet Corn, And Sayote Rice Indian Mango	Nonchon Dinagdong Rice Pearl	AM: Spanish Bread cm PM: Turon 1 piece 9 1/2x3 1/2 x 1 cm
Day 7	Latundan Fried Tanigue Adobong Mangkong Rice	Sit-fried beef with Chinese Cabbage and Cauliflower - Leanbeef - Vegetables Rice Lansones	Sinampalukan Manok - Chicken Breast - Vegetables Rice Pomelo	AM: Peanut Butter Sandwich 1 piece loaf bread and 1 tsp. peanut butter PM: Banana Cup 1/2 piece, 9 1/2 x 4 cm

Based on the Food Exchange List (FEL) in Meal Planning:

1 cup of rice = 160 g	1 matchbox size of chicken breast = 30 g
1 cup of cooked vegetables = 90 g	1 small size fish = 35 g
1 matchbox size of beef and pork = 30 g	1 slice of fish = 35 g
1 small chicken leg = 30 g	1 medium size fish = 55 g
1 medium chicken leg = 45 g	

Sample Meal Plan for Children, 6 - 9 years old

	Breakfast	Lunch	Supper	Snacks
Day 1	Lakatan Fried Egg Carnote Tops Salad, with Tomatoes Rice	1 piece of 9x6cm 1/2 piece 3/4 cup 3/4 cup 3/4 cup	Chicken Tinola Chicken Breast Vegetables Rice Mango	1/2 matchbox size of 3/4 cup 3/4 cup 1 slice, 12x7 cm
Day 2	Pineapple Chicken Adobo Steamed Carrot Sayote and Baguio Beans Rice	1 slice of 10x6x2cm 1/2 matchbox size 3/4 cup 3/4 cup	Sinangang na Turcillo Turcillo Vegetables Rice Papaya	1/2 slice 3/4 cup 3/4 cup 1 slice of 10x6x2 cm
Day 3	Dalandan Tuna Sandwich with Cabbage and Tomatoes Flaked Tuna Cabbage and Tomatoes Loaf Bread	2 pieces, 6 cm diameter each 1/2 matchbox size of 3/4 cup 1 slice of 10x6x2 cm	Beef Steak Adobong Sitaw Rice Pineapple	1/2 matchbox size of 3/4 cup 3/4 cup 1 slice of 10x6x2 cm
Day 4	Papaya Homemade Pork Tocino Pako Salad Rice	1 slice of 10x6x2 cm 1/2 matchbox size 3/4 cup 3/4 cup 3/4 cup	Ginataang Dalibang Bulid with Pechay Dalibang Bulid Pechay Rice Red Guava	1/2 piece small size 3/4 cup 3/4 cup 2 pieces, 4 cm diameter each
Day 5	Mango Chicken Arroz Caldo with Carrots and Mung Bean Chicken Breast Vegetables Rice	1 slice of 12x7 cm 1/2 matchbox size 3/4 cup 3/4 cup 3/4 cup	Pork Nilaga Lean Pork Vegetables Rice Boiled Saba	1/2 matchbox size 3/4 cup 3/4 cup 1 piece, 10x4 cm
Day 6	Meatloaf Beef & Veggie Patty Lean Ground Beef Vegetables Pan de Sal	1/2 slice of 12x10x3 cm 1/2 matchbox size 3/4 cup 3/4 cup 3 small pieces	Chicken Barbecue Chicken Breast Sauces Corn, And Sayote Rice Indian Mango	1/2 matchbox size 3/4 cup 3/4 cup 1 piece, 6 cm diameter
Day 7	Lalandan Fried Taniigue Adobong Kangkong Rice	1 piece of 9x3 cm 1/2 slice 3/4 cup 3/4 cup	Stir-fried beef with Chinese Cabbage and Cauliflower Lean Beef Vegetables Rice Lansones	1/2 matchbox size 3/4 cup 3/4 cup 3/4 cup 8 pieces, 4x2 cm each

Based on the Food Exchange List (FEL) in Meal Planning:
 1 cup of rice = 160 g
 1 cup of cooked vegetables = 30 g
 1 matchbox size of beef and pork = 30 g
 1 small chicken leg = 30 g
 1 medium chicken leg = 45 g
 1 matchbox size of chicken breast = 30 g
 1 small size fish = 35 g
 1 slice of fish = 35 g
 1 medium size fish = 55 g

Sample Meal Plan for Children, 10 - 12 years old

	Breakfast		Lunch		Supper		Snacks	
Day 1	Lakatan Fried Egg Camote Tops Salad, with Tomatoes Rice	1 piece of 9x3cm 1 piece 1 cup 1 cup	Chicken Tinola Chicken leg, small Vegetables Rice Mango	1 piece 1 cup 1 cup 1 slice, 12x7 cm	Fried Galunggong Pinahot Rice Watermelon	1 piece small size 1 cup 1 cup 1 slice, 12x6x3 cm	AmSuman sa Ibos Ppk: Boiled Camote	2 pieces, 8x4x2 cm each 1 piece of 11 cm long x 4 1/2 cm diameter
Day 2	Pineapple Chicken Adobo Steamed Carrots Soyase and Bihupio Beans Rice	1 slice of 10x6x2cm 1 piece 1 cup 1 cup	Simangang na Turcillo Turcillo Vegetables Rice Papaya	1 slice 1 cup 1 cup 1 slice of 10x6x2 cm	Tofu Steak Chopsuoy Rice Dalanghita	1 piece, 6x6x2 cm each 1 cup 2 pieces, 6 cm diameter each	Am: Boiled Corn Ppk: Panisit Guisado	2 pieces, 12x4 cm each 1 cup
Day 3	Dalandan Tuna Sandwich with Cabbage and Tomatoes Flaked Tuna Cabbage and Tomatoes Leaf Bread	2 pieces, 6 cm diameter each 1 cup 2 Tbsp. 1 cup 4 slices	Beef Steak Adobong Sitaw Rice Pineapple	1 matchbox size 1 cup 1 cup 1 slice of 10x6x2 cm	Fried Chicken, leg small Steamed Alugbati and Saluyot Rice Ramuan	1 piece 1 cup 1 cup 1 cup 8 pieces, 3 cm diameter each	Am: Kababuyan Ppk: Kusinta	4 pieces, 4 1/2 cm diameter x 1 1/2 cm thickness each 2 pieces, 6 cm diameter x 2 1/2 cm each
Day 4	Papaya Homemade Pork Tocino Pako Salad Rice	1 slice of 10x6x2 cm 1 matchbox size 1 cup 1 cup	Ginataang Dalangang Bulkid with Pecharay Dalangang Bulkid Pecharay Rice Red Guava	1 piece small size 1 cup 1 cup 2 pieces, 4cm diameter each	Beef Bulalo Lean Beef Vegetables Lalandan	1 matchbox 1 cup 1 cup 1 piece, 9x3 cm	Am: Pan de Coco Ppk: Suman Cassava	2 pieces, 7x6 cm each 1 piece, 15x9x2 cm
Day 5	Mango Chicken Arroz Caldo with Carrots and Malunggay Chicken Breast Vegetables Rice	1 slice of 12x7 cm 1 cup 1 matchbox size 1 cup 1 cup	Pork Milonga Lean Pork Vegetables Rice Boiled Sabba	1 matchbox size 1 cup 1 cup 1 piece, 10x4 cm	Fried Tilapia Bulalong Rice Apple	1 piece small size 1 cup 1 cup 1 piece, 6cm diameter	Am: Ensaymada Ppk: Puto, white	2 pieces, 8 1/2 cm diameter x 2 cm thick each 2 slices, 9 1/2x3x3 1/2 cm each
Day 6	Marlon Beef & Veggie Patty Lean Ground Beef Vegetables Pan de Sal	1 slice of 12x10x3 cm 2 Tbsp. 1 cup 4 small pieces	Chicken Barbecue Chicken leg, small Sauteed Carrots Sweet Corn, and Soyate Rice Indian Mango	1 piece 1 cup 1 cup 1 cup 1 piece, 6 cm diameter	Pork Chop Dinerdeng Rice Pear	1 matchbox size 1 cup 1 cup 1 piece of 6 cm diameter	Am: Spanish Bread Ppk: Turon	2 pieces, 10x4 cm each 1 piece, 9 1/2x3 1/2x1 cm
Day 7	Lalandan Fried Taniigue Adobong Kangkong Rice	1 piece of 9x3 cm 1 slice 1 cup 1 cup	Stir-fried beef with Chinese Cabbage and Cauliflower Lean Beef Vegetables Rice Lansones	1 piece 1 cup 1 matchbox size 1 cup 1 cup 8 pieces, 4x2 cm each	Simangitukang Manok Chicken leg, small Vegetables Rice Pomelo	1 piece 1 cup 1 cup 1 cup 3 segments, 8x4x3 cm each	Am: Peanut Butter Sandwich Ppk: Banana Cue	2 piece loaf bread and 1 Tbsp. Peanut butter 2 pieces, 9 1/2x4cm each

Based on the Food Exchange List (FEL) in Meal Planning:

- 1 cup of rice = 160 g
- 1 cup of cooked vegetables = 90 g
- 1 matchbox size of beef and pork = 30 g
- 1 small chicken leg = 30 g
- 1 medium chicken leg = 45 g
- 1 matchbox size of chicken breast = 30 g
- 1 small size fish = 35 g
- 1 slice of fish = 35 g
- 1 medium size fish = 55 g

Sample Meal Plan for Male Adolescents, 13 - 18 years old

	Breakfast	Lunch	Supper	Snacks
Day 1	Lakatan Fried Bangus Carnote Tops Salad, with Tomatoes Rice	Chicken Tinola Chicken leg, small Vegetables Rice	Fried Galunggong Enaibet Watermelon	AM: Suman sa ibos PM: Boiled Carnote
Day 2	Pineapple Chicken Adobo Chicken leg, small Steamed Carrots Sayote and Baguio Beans Rice	Spring na Turdillo Turdillo Vegetables Rice Papaya	Yebu Steak Chopsuey Rice Delanghita	AM: Boiled Cam cm PM: Pansit Guisado 1/2 cup
Day 3	Dalandan Tuna Sandwich with Cabbage and Tomatoes Flaked Tuna Cabbage and Tomatoes Loaf Bread	Beef Steak Adobong Sitaw Rice Pineapple	Fried Chicken, leg small Steamed Alugbati and Sayuot Rice Rambutan	AM: Kababayan cm diameter x 1 1/2 cm thickness each PM: Kusinta 1 piece, 6 cm diameter x 2 1/2 cm
Day 4	Papaya Homemade Pork Tacno Pako Salad Rice	Gratang Dalandan Bukid with Pecury Dalandan Bukid Pecury Rice Red Guava	Beef Bulalo Lean Beef Vegetables Rice Lalandan	AM: Pan de Coco 1 piece, 7x6 cm PM: Sumin Cassava 1/2 piece, 15x3x2 cm
Day 5	Mango Chicken Arroz Caldo, with Carrots and Mblunggay Chicken Breast Vegetables Rice	Pork Nilaga Lean Pork Vegetables Rice Boiled Saba	Fried Tilapia Bulalangan Rice Apple	AM: Ensaymada 1 piece, 8 1/2 cm diameter x 2 cm thick PM: Puto, white 1 slice, 9 1/2 x 3 1/2 cm
Day 6	Beef & Veggie Party Lean Ground Beef Vegetables Pan de Sal	Chicken Enchilada Chicken leg, small Sweet Carrots Sayote Indian Mango Rice	Pork Chop Dinengdeng Rice Pear	AM: Spanish Bread cm PM: Turon 1 piece, 9 1/2 x 3 1/2 x 1 cm
Day 7	Lalandan Fried Tanggung Fried Egg Adobong Kangkong Rice	Stir-fried beef with Chinese Cabbage and Cauliflower Lean Beef Vegetables Rice	Shrimp Lungkang Manok Chicken leg, small Vegetables Rice Pomelo	AM: Peanut Butter Sandwich 1 piece loaf bread and 2 ts p: peanut butter PM: Banana Cue 1 piece 9 1/2 x 4 cm

Based on the Food Exchange List (FEL) in Meal Planning:

- 1 cup of rice = 150 g
- 1 cup of cooked vegetables = 90 g
- 1 matchbox size of beef and pork = 30 g
- 1 small chicken leg = 30 g
- 1 medium chicken leg = 45 g
- 1 matchbox size of chicken breast = 30 g
- 1 small size fish = 35 g
- 1 slice of fish = 35 g
- 1 medium size fish = 55 g

Sample Meal Plan for Female Adolescents, 13 - 18 years old

	Breakfast	Lunch	Supper	Snacks
Day 1	Lakatan Fried Bananas Carnote Tops Salad, with tomatoes Rice	Chicken Tinola - Chicken leg, small - Vegetables Rice	Fried Galunggong Pinaabel Rice Watermelon	AM: Suman sa Ibos PM: Boiled Carnote
Day 2	Pineapple Chicken Adobo - Chicken leg, small Steamed Carrots Savote and Banguio Beans Rice	Simbangna Turcillo - Turcillo - Vegetables Rice Papaya	Tutu Steak Chopsuey Rice Dalaughta	AM: Boiled Corn PM: Pansit Gulsado
Day 3	Dalandan Tuna Sandwich with Cabbage and Tomatoes - Flaked Tuna - Cabbage and Tomatoes - Loaf Bread	Beef Steak Adobong Sitaw Rice Pineapple	Fried Chicken small Steamed Alugbati and Saluyot Rice Rambutan	AM: Kabayana PM: Kusinta
Day 4	Papaya Homemade Pork Tocino Pako Salad Rice	Ginataang Dalaang Bukid with Pechay - Dalaang Bukid - Pechay Rice Red Guava	Beef Burrito - Lean Beef - Vegetables Lalandan	AM: Pan de Coco PM: Suman Cassava
Day 5	Mango Chicken Arroz Caldo with Carrots and Munggay - Chicken Breast - Vegetables - Rice	Pork Niaga - Lean Pork - Vegetables Boiled Sabar	Fried Tinapa Bulardang Rice Apple	AM: Binsanada PM: Puto, white
Day 6	Beef & Veggie Pastry - Lean Ground Beef - Vegetables Pan de Sal	Chicken Barbecue - Chicken leg, small Sautéed Carrots Sweet Corn, and Savote Rice Indian Mango	Botichon Dinageng Pear	AM: Spanish Bread PM: Turon
Day 7	Lalandan Fried Tinigue Adobong Kangkong Rice	Stir-fried beef with Chinese Cabbage and Cauliflower - Lean Beef - Vegetables Rice Lansones	Sinampalukan Marok - Chicken leg, small - Vegetables Rice Ponlelo	AM: Peanut Butter Sandwich PM: Banana Cue

Based on the Food Exchange List (FEL) in Meal Planning:
 1 cup of rice = 160 g
 1 cup of cooked vegetables = 90 g
 1 matchbox size of beef and pork = 30 g
 1 small chicken leg = 30 g
 1 medium chicken leg = 45 g
 1 matchbox size of chicken breast = 30 g
 1 small size fish = 35 g
 1 slice of fish = 35 g
 1 medium size fish = 55 g

Sample Meal Plan for Male Adults, 19 - 59 years old

	Breakfast	Lunch	Supper	Snacks
Day 1	Lakatan Fried Bananus Camote Tops Salad, with Tomatoes Rice	Chicken Tinola - Chicken leg small - Vegetables Rice Mango	Fried Galunggong Pirabel Rice Watermelon	AM: Sumana sa Ilos PM: Boiled Camote 1 piece, 11 cm long x 4 1/2 cm diameter
Day 2	Pineapple Chicken Adobo - Chicken leg, small Steamed Carrots Sayote and Baguio Beans Rice	Sinigang na Turdillo - Turdillo - Vegetables Rice Papaya	Toza Steak Chop suey Rice Dalanghita	AM: Boiled Corn PM: Pansit Gulisado 1 cup
Day 3	Dalandan Tuna Sandwich with Cabbage and Tomatoes - Flaked Tuna - Cabbage and Tomatoes - Loaf Bread	Beef Steak Adobong Sinaw Rice Pineapple	Fried Chicken leg, medium Steamed Alugbati and Saliyot Rice Rambutan	AM: Kababayan PM: Muslinla 4 pieces, 4 1/2 cm diameter x 1 1/2 cm thickness each 2 pieces, 6 cm diameter x 2 1/2 cm each
Day 4	Papaya Homemade Pork Tocino Pako Salad Rice	Ginataang Dalanggang Bukid with Pechay - Dalanggang Bukid - Pechay Rice Red Guava	Beef Bulilito - Lean Beef - Vegetables Rice Latundan	AM: Pan de Coco PM: Sumalin Cassava 2 pieces, 7x6 cm each 1 piece, 15x3x2 cm
Day 5	Mango Chicken Arroz Chido with Carrots and Maunggay - Chicken Breast - Vegetables - Rice	Pork Niaga - Lean Pork - Vegetables Rice Boiled Saba	Fried Tinapa Bulaanglang Rice Apple	AM: Ensaymada 2 pieces, 8 1/2 cm diameter x 2 cm thick each 2 slices, 9 1/2 x 3 1/2 cm each
Day 6	Melon Beef & Veggie Patty - Lean Ground Beef - Vegetables Pan de Sal	Chicken Barbecue - Chicken leg, medium Sauteed Carrots Sweet Corn, and Sayote Rice Indian Mango	Potichon Dinagdang Rice Pear	AM: Spanish Bread PM: Turon 2 pieces, 10x4 cm each 1 piece, 9 1/2 x 3 1/2 x 1 cm
Day 7	Latundan Fried Tanigue Fried Egg Adobong Kangkong Rice	Stir-fried beef with Chinese Cabbage and Cauliflower - Lean Beef - Vegetables Rice Lansones	Sinampalungan Manok - Chicken leg, medium - Vegetables Pomelo	AM: Peanut Butter Sandwich PM: Banana Cue 2 piece loaf bread and 1 Tbsp. Peanut butter 2 pieces 9 1/2 x 4 cm each

Based on the Food Exchange List (FEL) in Meal Planning:
 1 matchbox size of chicken breast = 30 g
 1 cup of rice = 160 g
 1 cup of cooked vegetables = 50 g
 1 matchbox size of beef and pork = 30 g
 1 small chicken leg = 30 g
 1 medium chicken leg = 45 g

Sample Meal Plan for Female Adults, 19 - 59 years old

	Breakfast	Lunch	Supper	Snacks
Day 1	Lakatan Fried Bangus Carnote Tops Salad, with Tomatoes Rice	Chicken Tinola - Chicken leg small - Vegetables Rice	Fried Galungang Pinaheut Rice Watermelon	AM: Suman sa ibos 1 piece, 3x4x2 cm each PM: Boiled Carnote 1/2 piece, 11 cm long x 4 1/2 cm diameter
Day 2	Pineapple Chicken Adobo - Chicken leg, small Steamed Carrots Sayote and Bangiao Beans Rice	Strangina Turcillo - Turcillo - Vegetables Rice Papaya	Tofu Steak Chopsuey Rice Dalanphita	AM: Boiled Corn 1 piece, 12x4 cm each PM: Pansit Gulizado 1 cup
Day 3	Dalandan Tuna Sandwich with Cabbage and Tomatoes - Flaked Tuna Cabbage and Tomatoes - Leaf Bread	Beger Steak Adobong Sitaw Rice Pineapple	Fried Chicken leg, medium Steamed Alugbati, and Situyot Rice Rumbutan	AM: Kabsabayan 2 pieces, 4 1/2 cm diameter x 1 1/2 cm thickness each PM: Kusinta 2 piece, 5 cm diameter x 2 1/2 cm each
Day 4	Papaya Homemade Pork Tocino Pako Salad Rice	Ginatang Dalaang Bukid with Pechay Dalaang Bukid - Pechay Rice Red Guava	Bead Bulalo - Lean Beef Vegetables Rice Lunduan	AM: Pait de Coco 1 piece, 7x5 cm each PM: Suman 1/2 piece, 15x3x2 cm
Day 5	Mango Chicken Arroz Caldo with Carrots and Maitunggay Chicken Breast - Vegetables - Rice	Port Nilaag - Lean Pork Vegetables Boiled Saba Rice	Fried Nipa Bulanglang Rice Apple	AM: Ensaymada 1 piece, 8 1/2 cm diameter x 2 cm thick each PM: Puto, white 2 slices, 9 1/2 x 3 x 1 1/2 cm each
Day 6	Melon Beef & Veggie Party - Lean Ground Beef - Vegetables Pan de Sal	Chicken barbecue - Chicken leg, medium Sauteed Carrots Sweet Corn, and Sayote Rice Indian Mango	Portchop Dinengdeng Rice Pear	AM: Spanish Bread 1 cup PM: Turon 1 piece, 9 1/2 x 3 1/2 x 1 cm
Day 7	Latundan Fried Tanigue Fried Egg Adobong Kangkong Rice	Ste-Fried beef with Chinese Cabbage and Cauliflower - Leanbeef Vegetables Rice Lansones	Sinampalungang Manok - Chicken leg, medium Vegetables Rice Pomelo	AM: Peanut Butter Sandwich 1 piece loaf bread and 1 Tbsp. Peanut butter PM: Banana Cue 1 piece, 9 1/2 x 4 cm each

Based on the Food Exchange List (FEL) in Meal Planning:

- 1 cup of rice = 150 g
- 1 cup of cooked vegetables = 90 g
- 1 matchbox size of beef and pork = 30 g
- 1 small chicken leg = 30 g
- 1 medium chicken leg = 45 g
- 1 matchbox size of chicken breast = 30 g
- 1 small size fish = 35 g
- 1 slice of fish = 35 g
- 1 medium size fish = 55 g

Sample Meal Plan for Male Elderly 60, years old and above

	Breakfast	Lunch	Supper	Snacks
Day 1	Liketan Fried Bangus Carnote Tops Salad, with Tomatoes Rice	Chicken Tinola - Chicken leg small - Vegetables Rice Mango Sinigang na Turdillo	Fried Galingong Pinakbet Rice Watermelon	AM: Suman sa ibos PM: Boiled Camote 1 piece, 11 cm long x 4 1/2 cm diameter
Day 2	Pineapple Chicken Adobo - Chicken leg, small Steamed Carrots Sayote and Baguio Beans Rice	Beef Steak Adobong Sitaw Rice Pineapple 2 matchbox sizes 1 cup 1 slice, 10x6x2 cm	Fried Chicken leg, medium Steamed Alugbati and Shoyot Rambutan 2 pieces 1 cup 1 cup 1 cup 2 pieces, 6 cm diameter each	AM: Boiled Corn 2 pieces, 1x4 cm each PM: Panisit Guisado 1 cup
Day 3	Tuna Sandwich with Cabbage and Tomatoes - Flaked Tuna - Cabbage and Tomatoes - Loaf Bread	Beef Steak Adobong Sitaw Rice Pineapple 2 matchbox sizes 1 cup 1 slice, 10x6x2 cm	Fried Chicken leg, medium Steamed Alugbati and Shoyot Rambutan 2 pieces 1 cup 1 cup 1 cup 8 pieces, 3 cm diameter each	AM: Kabayari PM: Kutsinta 2 pieces, 6 cm diameter x 2 1/2 cm each
Day 4	Papaya Homemade Pork Tocino Pako Salad Rice	Sinigang Dalangang Bukid with Pechay - Dalangang Bukid - Pechay Rice Red Guava 2 pieces of 10x6x2 cm 2 matchbox sizes 1 cup 1 cup	Beef Bulatito - Lean Beef - Vegetables Rice Latundan 2 matchbox sizes 1 cup 1 cup 1 piece, 9x3 cm	AM: Pan de Caro 2 pieces, 7x6 cm each PM: Suman Cassava 1 piece, 15x3x2 cm
Day 5	Mango Chicken Arroz Caldo with Carrots and MaungBay - Chicken Breast - Vegetables - Rice	Pork Nilaga - Lean Pork - Vegetables Boiled Sabu 2 matchbox sizes 1 cup 1 piece, 10x4 cm	Fried Tilapia Bulungang Rice Apple 2 pieces, small size 1 cup 1 piece, 6 cm diameter	AM: Ensaymada 2 pieces, 8 1/2 x 2 cm diameter x 2 cm thick each PM: Puto, white 2 slices, 9 1/2 x 3 x 3 1/2 cm each
Day 6	Melon Beef & Veggie Party - Lean Ground Beef - Vegetables Pan de Sili	Chicken Barbecue - Chicken leg, medium Sauteed Carrots Sweet Corn, and Sayote Rice Indian Mango 1 slice, 12x 10x3 cm 1 cup 4 Tbsp. 1 cup 4 small pieces, 17 g each	Pork Chop Dinengeng Rice Pear 2 matchbox sizes 1 cup 1 cup 1 piece, 6 cm diameter	AM: Spanish Bread PM: Turon 1 piece, 9 1/2 x 3 1/2 x 1 cm
Day 7	Latundan Fried Tamagoe Fried Egg Adobong Kangkong Rice	Stir-fried beef with Chinese Cabbage and Cauliflower - Lean Beef - Vegetables Rice Lansones 1 piece of 9x3 cm 1 slice small size 1 piece 1 cup 1 cup	Sinampalukang Manok - Chicken leg, medium - Vegetables Rice Pineapple 2 matchbox sizes 1 cup 1 cup 3 segments, 8x6x3 cm each	AM: Peanut Butter Sandwich 2 pieces loaf bread and 1 Tbsp. Peanut butter PM: Banana Que 2 pieces 9 1/2 x 4 cm each

Based on the Food Exchange List (FEL) in Meal Planning:

- 1 cup of rice = 160 g
- 1 cup of cooked vegetables = 90 g
- 1 matchbox size of beef and pork = 30 g
- 1 small chicken leg = 30 g
- 1 medium chicken leg = 45 g
- 1 matchbox size of chicken breast = 30 g
- 1 small size fish = 35 g
- 1 slice of fish = 30 g
- 1 medium size fish = 55 g

Sample Meal Plan for Female Elderly 60, years old and above

	Breakfast	Lunch	Supper	Snacks
Day 1	Lakatan Fried Bangus Carnote Tops Salad, with Tomatoes Rice	Chicken Tinola - Chicken leg small - Vegetables Rice	Fried Galangong Pina Kbet Rice Watermelon	AM: Suman sa Ibos PM: Boiled Camote
Day 2	Pineapple Chicken Adobo - Chicken leg, small Steamed Carrots Sayote and Baguio Beans Rice	Stringing na Turcillo - Turcillo - Vegetables Rice Papaya	Toto Steak Cropsuey Rice Dalunglita	AM: Boiled Corn PM: Panisl Guisado
Day 3	Galantan Tuna Sandwich with Cabbage and Tomatoes - Flaked Tuna - Cabbage and Tomatoes - Loaf Bread	Beef Steak Adobong Sitaw Rice Pineapple	Fried Chicken leg, medium Steamed Alugbati and Sayote Rambutan	AM: Kababayan PM: Kulinan
Day 4	Paragay Homemade Pork Tocino Pako Salad Rice	Gratizing Dalangang Bukid with Pechay - Dalangang Bukid - Pechay Rice Red Guava	Beef Bulalo - Lean Beef - Vegetables Rice Latundan	AM: Pan de Coco PM: Suman Cassava
Day 5	Munggo Chicken Arroz Caldo with Carrots and Munggo - Chicken Breast - Vegetables - Rice	Pork Nilaga - Lean Pork - Vegetables Rice Boiled Saba	Fried Tinaple Bulangang Rice Apple	AM: Ensaymada PM: Puto, white
Day 6	Meillon Beef & Veggie Patty - Lean Ground Beef - Vegetables Pan de Shi	Chicken Barbecue - Chicken leg, medium Sauces Carrots Sweet Corn, and Soyole Rice Indian Mango	Porchop Dihenglang Rice Pear	AM: Spanish Bread PM: Turon
Day 7	Latundan Fried Tanigue Fried Egg Adobong Kangkong Rice	Stir-fried beef with Chinese Cabbage and Cauliflower - Lean Beef - Vegetables Rice Lansones	Sinampalukang Manok - Chicken leg, medium - Vegetables Rice Pomelo	AM: Peanut Butter Sandwich PM: Banana Cue

Based on the Food Exchange List (FEL) in Meal Planning:

- 1 cup of rice = 160 g
- 1 cup of cooked vegetables = 90 g
- 1 matchbox size of beef and pork = 30 g
- 1 small chicken leg = 30 g
- 1 medium chicken leg = 45 g
- 1 matchbox size of chicken breast = 30 g
- 1 small size fish = 35 g
- 1 slice of fish = 35 g
- 1 medium size fish = 55 g