SENATE
Senate Bill No.
2873


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INTRODUCED BY SEN. JINGGOY EJERCITO ESTRADA


#### Abstract

AN ACT PROVIDING FOR THE MANDATORY INCLUSION OF ANTI-OBESITY EDUCATION PROGRAM AND EXERCISE INCLUDING PLAY AND TRADITIONAL FILIPINO GAMES, IN THE PRE-SCHOOL, ELEMENTARY AND HIGH SCHOOL CURRICULA, BOTH IN PUBLIC AND PRIVATE SCHOOLS AND EDUCATIONAL INSTITUTIONS AND FOR OTHER PURPOSES


## EXPLANATORY NOTE

The National Nutrition Council NNC, in celebration of the Nutrition Month this year focuses on addressing obesity in the country with the theme "Timbang Iwasto, Sa Tamang Nutrisyon at Ehersisyo" (Achieve normal weight through proper nutrition and physical activity). It, in fact, recognizes that "overweight and obesity are growing problems in the Philippines and in the world and the consequences lead to disease, death and economic burden" and that "proper nutrition and physical activity are key to preventing overweight and obesity".

This is in response to the increasing number of Filipinos who are suffering from excessive weight. The $8^{\text {th }}$ National Nutrition Survey (NNS) conducted by the Food and Nutrition Research Institute (FNRI) reveals that 3 out of 10 Filipino adults are obese. As of 2013, 31.1\% of Filipinos are overweight compared to $16.6 \%$ in 1993.

According to the NNC, overweight and obesity among preschool children increased from below $2 \%$ from 1989 to 1998 to $4.9 \%$ in 2013. While the figures for children 5.08 to 10 years old has decreased, the 10.08 to 19 years old age group registered an increase from $5.8 \%$ in 2003 to $8.3 \%$ in 2013.

The Philippine Association for the Study of Overweight and Obesity (PASOO) has also done several studies related to obesity among youth. One of them is "Physical Activity of High School Students in the City of Manila" conducted in 2002 "to assess the physical activity of students in selected high schools in the city of Manila". The study concluded that, "A high percentage of the at-risk students, aged 11-18 years old, were found to be physically "inactive" (86\%)" and recommended that "policies and programs be formulated that will help students to become more physically active than they presently are."

According to the Talking Points prepared by the NNC for the 2015 Nutrition Month, "Overweight and obesity pose serious health consequences. Both are strongly associated with having non-communicable diseases including type 2 diabetes, cardiovascular diseases (heart disease and stroke), several forms of
cancer (endometrial, breast and colon), and musculo-skeletal disorders like osteoarthritis. Matemal obesity has been linked to increased risk of congenital abnormalities. Consequently, these diseases are related to increased health care costs, and decreased productivity, premature death and substantial disability, and, economic retardation. Ovenweight and obese individuals tend to have reduced quality of life."

This measure seeks to promote health and wellness of Filipino students by making it mandatory to include anti-obesity education program and exercise including play and traditional Filipino games in the educational curricula.

For a healthier Filipino citizenry, the passage of this bill is earnestly sought.


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Be it enacted by the Senate and the House of Representatives of the Philippines in Congress assembled:

SECTION 1. Short Title. - This Act shall be known as the "Anti-Obesity
Education Program Act of 2015".

SEC. 2. Declaration of Policy. - It is the policy of the State to protect and promote the right to health of the people and instill health consciousness among them. The State likewise recognizes the vital role of the youth in nation-building and shall promote and protect their physical, moral, spiritual, intellectual, and social well-being.

In view of this, physical education and sports programs are promoted and encouraged, not only to foster self-discipline, teamwork, and excellence, but also for the development of a healthy and alert citizenry.

SEC. 3. Definition of Terms. - The following terms when used in this Act shall mean:
(a) "Child" - a human between the stages of birth and puberty and below eighteen (18) years of age;
(b) "Department" - the Department of Education (DepEd);
(c) "Institution" - school or learning/educational facility whether public or private;
(d) "Secretary" - the Secretary of the Department of Education;
(e) "Special Physical Education" - specially designed instruction, at no cost to the parents, to meet the unique needs of a child with a disability; and,
(f) "Student" - minor duly enrolled in a learning/education institution.

SEC. 4. Exercise and Physical Activities / Programs. - Exercise and physical activities / programs shall include, but are not limited to:
(a) Fitness education and assessment to help students understand, improve, and maintain their physical well-being;
(b) Instruction in a variety of motor skills and physical activities designed to enhance the physical, mental, social and emotional development of every student;
(c) Development of, and instruction in, cognitive concepts about motor skill and physical fitness that support a lifelong healthy lifestyle;
(d) Opportunities to develop positive and social cooperative skills through physical activity participation;
(e) Instruction in healthy eating habits and good nutrition;
(f) Opportunities for social development [or teachers of physical education to stay abreast of the latest research, issues, and trends in the field of physical education.

SEC. 5. Department of Education as Implementing Agency. - The Department of Education (DepEd) shall be the lead agency to provide rules and regulations in relation to this Act and ensure the implementation of the same. The physical education and sports in pre-school institutions, grade school and high school are an integral part of the educational process and will be carried out by programs of the Department, in coordination with the appropriate agencies, consisting of groups from the government and non-government organizations.

SEC. 6. Physical Education Requirements. - The following shall be the requirements for Physical Education programs with respect to each educational level:
(a) Pre-School and Kindergarten - The program shall be designed to help children to work and play with others, to express themselves, to learn to use and manage their bodies, and to extend their interests and understanding of the world around them. It shall also protect and increase the physical well-being of the students with attention given to experiences relating to the development of life skills and human growth and development.
(b) Elementary - Physical Education instruction shall include movement experiences and body mechanics, fitness and rhythmic activities, increased cardiovascular endurance, muscular strength, and sports and games.
(c) High School - Physical Education shall include activities that increase cardiovascular endurance, muscle strength and flexibility, and sports and games.

SEC. 7. Hours of Physical Activity. - Hours of mandatory physical activity shall be implemented in the following manner:
(a) For Pre-School, Kindergarten and Elementary students - Two hundred (200) minutes each ten (10) days;
(b) For High School students - Four hundred (400) minutes each ten (10) days or one Hundred Fifty (150) hours of physical activity weekly with the equivalent of thirty (30) minutes of physical activity daily.

SEC. 8. Extracurricular Sports Activities. - The schools and educational institutions shall provide programs for continuation of sport classes after completion of mandatory physical education.

The extracurricular sports activities of the students are voluntary and shall be organized through the sports department as supervised by the designated department head as appointed by the school principal or director, and shall be conducted by professionally trained teachers and coaches.

The extracurricular training and competition activities of the students is voluntary and shall be organized by the school sport clubs, school sports departments and teams.

SEC. 9. The Sports Director, Sports Department Faculty and their Qualifications. - A Sports Director shall be appointed by the school or educational institution's principal or director. The Sports Director shall possess the skills, knowledge, understanding and competence necessary to effectively and safely plan, deliver and evaluate a programme of activities to a class or group of young people in methods approved through regular and accepted good practice. His faculty shall be composed of qualified individuals having the experience and training, and likewise assessed, accredited and certified to a level at which planning and delivery of activities being undertaken may reasonably be expected to have successful outcomes.

Some aspects of physical education have a high level of risk and required awareness and a higher duty of care is expected and should be exercised by the physical education teachers. The standard of care required of a teacher has been as that of a reasonably prudent parent, judged not in the context of the home but that of a school.

The teacher or coach should be appropriately qualified to teach or instruct the activity involved and provide appropriate supervision. Teachers with a specialist physical education qualification are regarded as being suitably qualified to teach the majority of activities in schools.

All teachers of physical education shall be adequately prepared and shall regularly participate in professional development activities to effectively deliver the physical education program.

SEC. 10. Sports Infrastructure. - The schools and educational institutions shall create, maintain and develop necessary and suitable sport facilities and equipment for practicing and engaging in physical activities and sports and shall
provide conditions for their adequate use within the frames of the curriculum and other extracurricular activities of physical education and sports.

SEC. 11. Physical Education Exemptions. - Students who are already engaged in extracurricular physical activities sanctioned by the school or institution are exempted from participating in the required hours of physical activity under this Act, provided that they obtain authorization / documentation from the instructors or coaches of their respective extracurricular activities and as approved by the school principal/director.

Students who do not fall under the criteria set in the preceding paragraph must take at least one (1) remedial course, as provided by the Sports Director of the school or institution.

SEC. 12. Special Physical Education. - Children with specific disabilities or developmental delay shall also participate in Special Physical Education. This specially designed physical education program shall be outlined in the child's Individual Education Program (IEP).

Special physical education will develop:
(a) Physical and motor fitness;
(b) Fundamental motor skills and patterns;
(c) Skills in aquatics and dance;
(d) Individual and group games; and,
(e) Sports.

SEC. 13. Physical Education Program Assessment. - All schools and educational institutions under the jurisdiction of the Department shall administer a Physical Education Program Assessment as approved by the Secretary. Assessment of students in pre-school, kindergarten, elementary and high school must be used to assess the effectiveness of the school or institution's physical education program and its adherence to the rules, regulations and standards issued by the Department. The Department shall develop a procedure of calculating a school or institution's physical education program effectiveness score. This score shall be submitted to the Department through the Secretary, and the same to be published in a newspaper of general circulation.

Physical education teachers who receive an unsatisfactory score pursuant to the immediately preceding paragraph, will be provided with professional development activities designed to assist the school or institution in improving its programs' effectiveness.

SEC. 14. Separability Clause. - If any provision of this Act shall at any time be found to be unconstitutional or invalid, the remainder thereof not affected by such declaration shall remain in full force and effect.

SEC. 15. Repealing Clause. - All laws, decrees, rules or regulations inconsistent with the provisions of this Act are hereby repealed or modified accordingly.

SEC. 16. Effectivity Clause. - This Act shall take effect after fifteen (15) days following its complete publication in two (2) newspapers of general circulation.

Approved,

