





Out of Kids' Hands: What Massachusetts Can Do to Regulate the Sale of Diet Pills and Muscle-Building Supplements

REQUEST: STRIPED, MEDA, and NEDA urge state leaders to protect the young people of Massachusetts from the dangers of diet pills and muscle-building supplements. HB1195, introduced by Representative Kay Khan, aims to address this issue. If passed, this bill will ban the sale of diet pills and muscle-building supplements to minors under 18 years old and will move these products behind the counter, requiring consumers to request them directly from a pharmacist, manager, or other store supervisory personnel.

THE PROBLEM

- Our youth are at risk! Diet pills and muscle-building supplements are linked with eating disorders as
 well as body dysmorphic disorder. More than 30 percent of children and adolescents take dietary
 supplements on a regular basis, and 11% of teens report ever using dietary supplements for weight
 loss. An estimated 300,000 Massachusetts residents suffer from eating disorders.
- Dangerous products. Dietary supplements sold for weight loss and muscle building are associated
 with serious health risks and side effects. These risks include organ failure, testicular cancer, heart
 attack, stroke, and even death. Some supplements are adulterated with illegal substances such as
 steroids, prescription pharmaceuticals, and heavy metals. The American Academy of Pediatrics has
 released reports stating that teens should never use diet pills or muscle-building supplements.
- Insufficient regulation of dietary supplements by the FDA. Supplements are taken off shelves by
 the FDA only after reports of serious injury or death. Massachusetts Attorney General Maura
 Healey, along with the attorneys general of 13 other states, joined in a letter to the U.S. Congress
 seeking a federal investigation into the dietary supplements industry. But Massachusetts residents
 need greater protection now.

STEPS MASSACHUSETTS CAN TAKE TO PROTECT ITS YOUTH

- 1) PROHIBIT SALE TO MINORS. Massachusetts can prohibit the sale of diet pills and muscle-building supplements to minors under the age of 18 years. Due to their developmental stage, youth may be unable to weigh the harms linked with these products.
- **2) MOVE PRODUCTS BEHIND THE COUNTER.** Moving diet pills and muscle-building supplements from the shelves to behind the counter will ensure that consumers will first speak with a pharmacist, manager, or other store supervisory personnel.
- **3) URGE THE ATTORNEY GENERAL**. The Massachusetts Legislature can urge the State Attorney General to enforce consumer protection statutes that prohibit unfair or deceptive advertising of diet pills and muscle-building supplements.
- **4) EDUCATE CONSUMERS**. The Massachusetts Department of Public Health can educate consumers about the health risks associated with dietary supplements sold for weight loss and muscle building, as well as the risks associated with misuse and abuse of over-the-counter diet pills.

SUPPORTING ORGANIZATIONS

Strategic Training Initiative for the Prevention of Eating Disorders

Boston Children's Hospital
Division of Adolescent/Young Adult Medicine
300 Longwood Avenue, LO306
Boston, MA 02115
617-355-4191
www.hsph.harvard.edu/striped

Multi-Service Eating Disorders Association

288 Walnut Street, Suite 130 Newton, MA 02460 617-558-1881 www.medainc.org

National Eating Disorder Association

165 West 46th Street, Suite 402 New York, NY 10036 212-575-6200 www.nationaleatingdisorders.org

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