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Senate Bill 189 (as enrolled) House Bill 4322 (as enrolled)

Sponsor: Senator Patricia L. Birkholz (S.B. 189)

Representative Rick Jones (H.B. 4322)

Senate Committee: Health Policy House Committee: Judiciary

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## **RATIONALE**

The manufacture and of LISE methamphetamine (meth) is on the rise in Michigan, particularly in rural areas in the southern and southwestern parts of the Under the Public Health Code, methamphetamine is classified as Schedule 2 controlled substance. means that it has a high potential for abuse; if abused, it may lead to severe psychic or physical dependence; and it has currently accepted medical use in treatment in the United States, or currently accepted medical use with severe restrictions. The National Drug Intelligence Center (NDIC) of the U.S. Justice Department reports methamphetamine (also known as "speed", "crank", or "ice", among other street names) appeals to drug abusers because it creates a sense of enhanced alertness, euphoria, and increased energy; over time, however, unsupervised use can lead to nervousness and irritability, extreme paranoia, prolonged psychosis, hallucinations, insomnia, brain damage, and increased risk of stroke and heart failure.

Methamphetamine is manufactured with common chemicals clandestine in laboratories. These labs can be set up with simple household items, such as mason jars, coffee filters, hot plates, pressure cookers, plastic tubing, and gas cans. Meth can easily be "cooked" from ingredients that may be purchased legally or stolen. Although there are several production methods, meth labs discovered in Michigan typically have used a manufacturing process that involves extracting pseudoephedrine or ephedrine from cold tablets, according to the PUBLIC ACT 87 of 2005
PUBLIC ACT 86 of 2005

Office of Drug Control Policy in the Michigan Department of Community Health (DCH).

Ephedrine is a derivative of the Chinese herb Ma Huang, and pseudoephedrine is the artificial version of ephedrine. Ephedrine can be found in a wide variety of products marketed as energy boosters and weightloss aids that are distributed in drug stores, gas stations, and health food stores. Truck drivers and students reportedly use those products to stay awake and alert; body builders have been known to use them to increase muscle mass; and, since ephedrine suppresses the appetite, many dieting aids contain ephedrine. In addition, ephedrine and pseudoephedrine can act as a bronchial dilator, and pseudoephedrine is the active ingredient in most prescription and overthe-counter (OTC) medication for the treatment of such common maladies as asthma, allergies, and nasal congestion.

Several pieces of legislation, which took effect April 1, 2004, amended various Michigan statutes to prohibit the possession of large amounts of pseudoephedrine, prohibit the possession or transport of anhydrous ammonia (which is used in the meth manufacturing process) except in legally approved containers, increase criminal penalties for the operation of labs, methamphetamine and require inspections for environmental contamination of meth lab locations. It was suggested that, in addition, sales of OTC ephedrine and pseudoephedrine products should restricted to people at least 18 years old,

and retailers should be required to monitor the products and keep records of purchases.

#### **CONTENT**

# <u>Senate Bill 189</u> amends the Public Health Code to do the following:

- -- Require a retail seller of ephedrine or pseudoephedrine products to maintain them behind a counter, within a locked case, or where the attendant can monitor them, or use an antitheft device on the products along with constant video surveillance.
- Provide that a retail seller must require photo identification for the purchase of an ephedrine or pseudoephedrine product.
- -- Require a seller that does not maintain the products behind a counter or within a locked case to record product purchases, maintain the log for at least six months, and make it available to a law enforcement agency upon request.
- -- Make a violation of the bill a State civil infraction subject to a maximum civil fine of \$50.
- -- Require the Department of State Police to report to the Legislature by December 15, 2006, regarding the bills' impact and effectiveness.

# House Bill 4322 amends the Public Health Code to do the following:

- Prohibit a person from selling an ephedrine or pseudoephedrine product to a person under 18 years old.
- -- Limit the amount of an ephedrine or pseudoephedrine product that may be sold in a single over-the-counter sale.
- -- Make a violation of the bill a State civil infraction subject to a maximum civil fine of \$50.
- -- Require the Department of Community Health (DCH) to produce signs indicating that the sale of ephedrine and pseudoephedrine products to a minor is prohibited by law, and require retailers to post the signs near the point of sale.
- Prohibit a local unit of government from imposing any new requirement or prohibition regarding the sale of

an ephedrine or pseudoephedrine product beginning on December 15, 2005.

Senate Bill 189 will take effect on December 15, 2005. Except as specified in the bill, House Bill 4322 also will take effect on December 15, 2005. The bills were tiebarred to each other. They are described below in further detail.

#### Senate Bill 189

## Product Maintenance

Under the bill, except as otherwise provided, a person who possesses ephedrine or pseudoephedrine for retail sale pursuant to a sales tax license, must maintain all products that contain any compound, mixture, or preparation containing anv detectable quantity of ephedrine or pseudoephedrine, a salt or optical isomer of ephedrine or pseudoephedrine, or a salt of an optical isomer of ephedrine or pseudoephedrine, behind a counter where the public is not permitted; within a locked case so that a customer wanting to gain access to the product must ask a store employee for assistance; or within 20 feet of a counter that allows the attendant to view the products in an unobstructed manner or use an antitheft device with special package tags and detection alarms designed to prevent theft, along with constant video surveillance as follows:

- -- The video camera must be positioned so that individuals examining or removing those products are visible.
- -- The camera must be programmed to record at least a one-second image at least every five seconds.
- -- The images must be maintained for at least six months and made available to any law enforcement agency upon request.
- -- The retailer prominently must display a sign indicating that the area is under constant video surveillance in a location that is conspicuous and clearly visible to the public.

If the retailer maintains the products within 20 feet of a counter and the counter is not staffed by at least one employee at all times, the retail distributor must use antitheft devices and video surveillance when the counter is not staffed.

Also, under the bill, a person who sells an ephedrine or pseudoephedrine product must require the purchaser of such a product to produce a valid photo identification that includes his or her name and date of birth. The seller must maintain a log or some type of record detailing the sale, including the date of the sale, the buyer's name and date of birth, and a description of the product and the amount purchased. The seller must maintain the log for at least six months and make it available only to a law enforcement agency upon request. The log or other means of recording the sale will not be a public record or subject to the Freedom of Information Act. A person may not sell or provide a copy of the log to another person for the purpose of surveys, marketing, or solicitations. A seller that maintains the products behind the counter or within a locked case is not required to maintain a log or other type of record.

#### Exceptions

The bill does not apply to any of the following:

- -- A pediatric product primarily intended for administration to children under the age of 12, according to label instructions.
- -- A product containing pseudoephedrine in a liquid form, if pseudoephedrine is not the only active ingredient.
- -- A product that the State Board of Pharmacy exempts, upon a manufacturer's application or certification by the U.S. Drug Enforcement Administration, because the product has been formulated in a way that effectively prevents the conversion of the active ingredient into methamphetamine.
- -- A product that is dispensed pursuant to a prescription.

## <u>Penalty</u>

A person who violates the bill will be responsible for a State civil infraction and may be ordered to pay a maximum civil fine of \$50 for each violation.

#### State Police Report

By December 15, 2006, the Department of State Police must submit a written report to the Legislature regarding the impact and effectiveness of Senate Bill 189 and House Bill 4322, including the number of

clandestine methamphetamine lab incidents before and after the legislation was enacted.

#### **House Bill 4322**

## Sales Restrictions

Under the bill, a person may not knowingly sell any ephedrine or pseudoephedrine product to an individual under 18 years old. A person may not knowingly sell more than two packages or 48 tablets or capsules, or more than two personal convenience packages containing two tablets or capsules each, of any ephedrine or pseudoephedrine product to any individual in a single OTC sale.

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- -- A product that the State Board of Pharmacy exempts, upon a manufacturer's application or certification by the U.S. Drug Enforcement Administration, because the product has been formulated in a way that effectively prevents the conversion of the active ingredient into methamphetamine.
- -- A product that is dispensed pursuant to a prescription.

## <u>Signs</u>

The bill requires a seller to post, in a place close to the point of sale and conspicuous to employees and customers, a sign produced by the DCH that includes the following statement: "The sale of any product that contains any compound, mixture, preparation containing any detectable quantity of ephedrine or pseudoephedrine, a salt or optical isomer of ephedrine or pseudoephedrine, or a salt of an optical isomer of ephedrine or pseudoephedrine to a minor under 18 years of age is prohibited by In order to purchase a product law. described above, you must provide the retailer with an official Michigan operator's or chauffeur's license, an official Michigan personal identification card, or any other bona fide picture identification which establishes the identity and age of the individual. The retailer may require you to sign a log or other type of record detailing the sale of that product. State law further prohibits in a single over-the-counter transaction the sale of more than 2 packages, or 48 tablets or capsules, of any product described above."

If the sign is more than six feet from the point of sale, it must be  $5-\frac{1}{2}$  inches by  $8-\frac{1}{2}$  inches and the required statement must be printed in 36-point boldface type. If the sign is six feet or less from the point of sale, it must be two inches by four inches and the statement must be printed in 20-point boldfaced type.

The DCH must produce the sign and, beginning November 1, 2005, make it available to licensed retailers on the DCH's website free of charge. Licensed retailers must obtain the sign from the website and provide copies of it free of charge, upon request, to persons who are subject to the sign requirement. (These requirements took effect on July 19, 2005.)

#### Penalty & Defense

A person who violates the bill will be responsible for a State civil infraction and may be ordered to pay a maximum civil fine of \$50 for each violation. The bill specifies that it is an affirmative defense to a charge of knowingly selling an ephedrine or pseudoephedrine product to a person under 18 that the defendant had in force at the time of the citation, and continues to have in force, a written policy for employees to prevent such sales, and that the defendant continues to enforce the policy. A defendant who proposes to offer evidence of this affirmative defense must file and serve notice of the defense, in writing, upon the court and prosecuting attorney. The notice must be served at least 14 days before the hearing date. A prosecuting attorney who proposes to offer testimony to rebut this affirmative defense must file and serve a notice of rebuttal, in writing, upon the court The notice must be and the defendant. served at least seven days before the hearing and contain the name and address of each rebuttal witness.

## Local Regulation

Beginning on December 15, 2005, a city, township, village, county, other local unit of government, or political subdivision of the State may not impose any new requirement or prohibition pertaining to the sale of an ephedrine or pseudoephedrine product that is contrary to, or in any way conflicting with, the bill's provisions. The bill specifies that this provision will not invalidate or otherwise restrict a requirement or prohibition in place on December 15, 2005.

MCL 333.17766e (S.B. 189) 333.17766f (H.B. 4322)

#### **ARGUMENTS**

(Please note: The arguments contained in this analysis originate from sources outside the Senate Fiscal Agency. The Senate Fiscal Agency neither supports nor opposes legislation.)

### **Supporting Argument**

Methamphetamine is a dangerous and highly addictive drug that has led to America's first major homegrown drug epidemic. Meth has been compared with crack cocaine because of its highly addictive nature and low cost. A person can ingest meth by swallowing, inhaling, injecting, or smoking, and the typical high is said to last at least 12 hours. The manufacture and methamphetamine are an exponentially growing problem in Michigan. Only six meth labs were found and investigated in the State in 1996, but 120 labs were seized in 2001. In the first six months of 2003, the Michigan State Police seized 116 labs. Although meth labs have been a problem over the last few years in the southwestern corner of Michigan, they increasingly are being found in mid-Michigan, too. According Senate Health Policy Committee testimony, as of March 2005, meth lab seizures were up 60% statewide, and 75% in southwestern Michigan.

The costs of numerous meth labs and increased methamphetamine addiction go far beyond investigating and seizing illegal drug labs. Meth use and production can lead to an increase in other types of crimes, as users are considered more likely to commit acts of violence and property offenses either because they are high or in order to satisfy their addiction. The rise in these other crimes leads to increased demands on law enforcement and

corrections budgets. According to the Allegan County prosecutor, that county never had a jail crowding problem until meth use and production became prevalent there. Also, Allegan County apparently has seen steady increases in incidents of domestic violence and theft over the last few years. Over the past year, in the Counties of Barry and Eaton, 53 children have been removed from their homes due to a family member's use or production of meth. In addition to committing crimes, meth users can develop serious physical and mental problems, ranging from alarming weight loss, skin infections, and tooth loss to paranoia, hallucinations, and depression. There is a high cost to treating these users for their addictions and their accompanying health problems.

Since pseudoephedrine derived from OTC medications is an important ingredient in the production of methamphetamine, access to it should be tightly regulated. During Senate Health Policy Committee testimony, an Allegan County law enforcement officer stated that several meth cookers were found with 1,800 cold tablets in their vehicle after stopping at nearly every pharmacy, grocery store, and convenience store along U.S.-131 between Allegan County and Indiana.

Although Michigan already has strong penalties for the manufacture, delivery, and possession of meth, those penalties apply only to meth users and cookers who have been caught. By restricting access to a key ingredient, the bills take a proactive approach to thwarting the spread of methamphetamine manufacture clandestine labs. Neither meth users, who may experience severe paranoia, nor meth manufacturers will want to present photo identification, have their purchases logged, or be videotaped buying pseudoephedrine. Thus, the bills should provide an additional deterrent to meth use and production. In Okalahoma, legislation classifying pseudoephedrine as a Schedule 5 controlled substance evidently led to a reduction in the number of meth labs from 130 in March 2004 to 36 in March 2005. Although the bills do not designate pseudoephedrine as a controlled substance, they could lead to a Additionally, similar decline. Oklahoma's legislation took effect, the number of meth labs in neighboring Kansas reportedly skyrocketed. If meth users and manufacturers are to be prevented from

establishing themselves in this State, Michigan must enact laws at least as tough as those of adjacent states. Although no single solution will prevent the production and use of meth, the bills provide one tool in a multifaceted approach to this problem.

**Response:** The prescribed civil fine might not be a sufficient deterrent for irresponsible retailers. Some might decide that \$50 per violation is less costly than buying and installing antitheft devices and video cameras, paying an employee to monitor the products, or losing profits from customers who do not wish to deal with and sales restrictions identification requirements to obtain routine Perhaps higher fines should be medicine. implemented for subsequent offenses. Furthermore, the requirement that retailers record transaction information should apply to all ephedrine and pseudoephedrine products, not just those that are not maintained behind a counter or within a locked case. It might be more effective to classify pseudoephedrine as a Schedule 5 controlled substance, as Oklahoma did, meaning that it could be dispensed and sold only by a licensed pharmacist.

#### Opposing Argument

The bills unfairly will burden responsible retailers and their employees with mandates and paperwork for the approximately 250 common products with trace amounts of ephedrine or pseudoephedrine. While sales of the products should be restricted, the bills' requirements are unreasonable. It is unrealistic to expect that store personnel can or will constantly monitor the products, and antitheft devices are costly. In addition, it is excessive to require retailers to request identification for and record every purchase and keep the log for six months just in case a law enforcement agency needs to use the The bills also require the information. images collected through video surveillance to be maintained for six months; the industry standard, however, is 30 days.

According to Senate Health Policy Committee testimony, most of the ephedrine used in meth manufacturing is smuggled into the United States from Asia and Latin America; it is not derived from OTC cold medicine sold in this country. Encumbering retailers with duties that belong in the arena of law enforcement, and restricting access to medicine for those suffering from colds or allergies, is an ill-advised solution to the

problem. Increasing funding for law enforcement, curbing mail-order and internet sales, and increasing public education would be more appropriate means to address the harmful results of meth.

**Response:** The bills provide several options for the maintenance and sale of the products, enabling retailers to choose one practical and that is cost-effective. Furthermore, although most of ephedrine used to make meth comes from other countries, one-fifth is extracted from common OTC products sold in the United States. Sales of the products should be tightly regulated, as are sales of other substances with less potential for abuse. Several large retailers, such as Target and Wal-Mart, already have pledged to move ephedrine and pseudoephedrine products behind counters so that customers will have to ask employees in order to buy them. The inconvenience experienced by those wishing to purchase the products for legitimate uses will be outweighed by the benefits that individuals, families, and communities will gain if meth production and use are curbed.

Legislative Analyst: Julie Koval

#### **FISCAL IMPACT**

There are no data to indicate how many people will be found responsible for a civil infraction for violating the bills. Additional civil fine revenue will benefit public libraries.

Fiscal Analyst: Bethany Wicksall

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This analysis was prepared by nonpartisan Senate staff for use by the Senate in its deliberations and does not constitute an official statement of legislative intent.