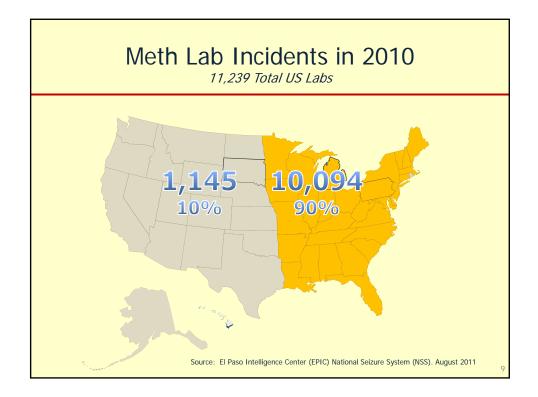


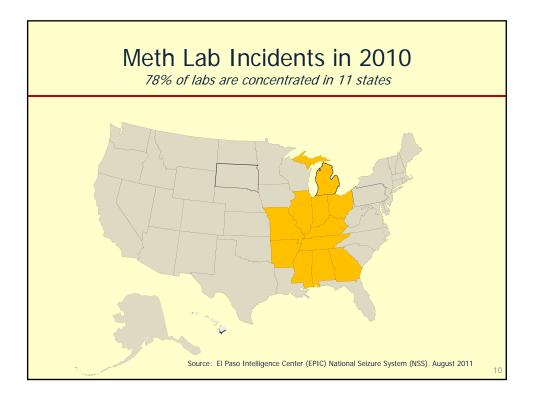


Use of PSE for Meth Production

- Meth production requires ephedrine, pseudoephedrine, or phenylpropanolamine (PPA).
- Meth production also includes several flammable and toxic chemicals such as ammonium nitrate, camping fuel, lye, red phosphorous, acetone, brake cleaner, racing fuel, battery acid, drain cleaner and muriatic acid.
- One 15-count box of a 24-hour allergy medicine = 3.6 grams of PSE
- 10 grams of PSE yields 6 to 8 grams of meth (depending on the method used)
- Approximately 90% of meth is produced by Mexican drug cartels in superlabs; however, as Virginia law enforcement officials continue to reduce the amount of trafficking, local small-scale production is increasing.
- Most of the PSE for these small meth labs is acquired by using a fake ID and/or "smurfing." (The process by which meth lab producers have individuals purchase legal amounts of PSE, often going to multiple retailers in a day, in exchange for money or meth.)

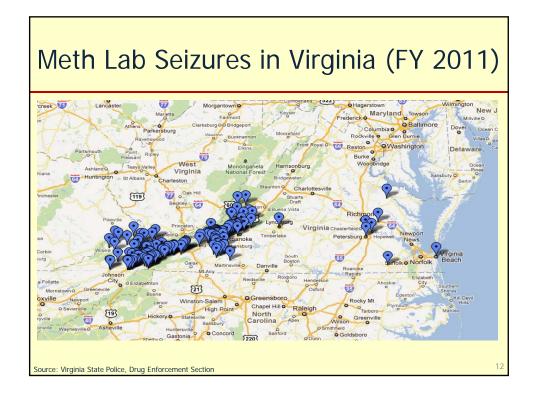


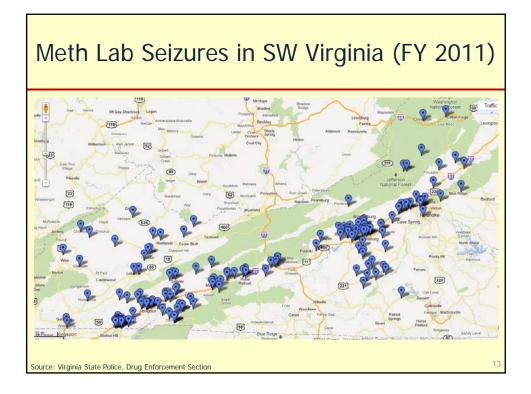


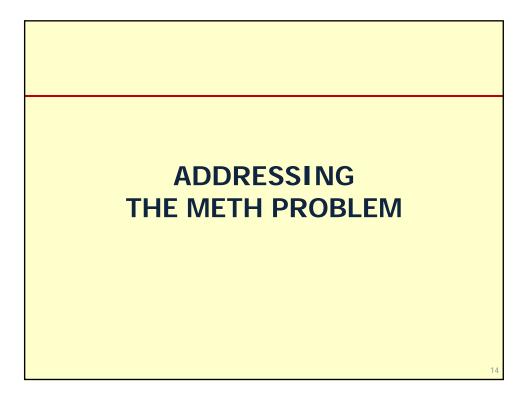


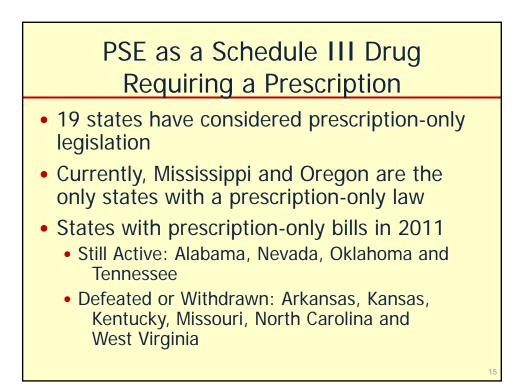
Number of Meth Lab Incidents in Virginia by County and Year (2005-2011*)									
Southwest	41	17	16	16	26	101	146		
Northwestern	4	2	6	3	1	3	0		
Central	1	2	0	0	1	2	4		
Eastern	7	0	0	0	0	2	2		
Northern	0	0	0	0	0	0	0		
Total	53	21	22	19	28	108	152		
	2005	2006	2007	2008	2009	2010	2011*		

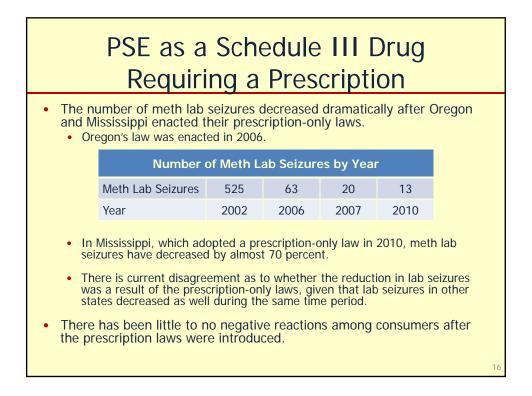
* For 2011, data are for January 1 – September 1 For all years, additional incidents may have occurred, but were not reported to EPIC (There is no mandatory centralized reporting system in Virginia.). Source: Virginia State Police









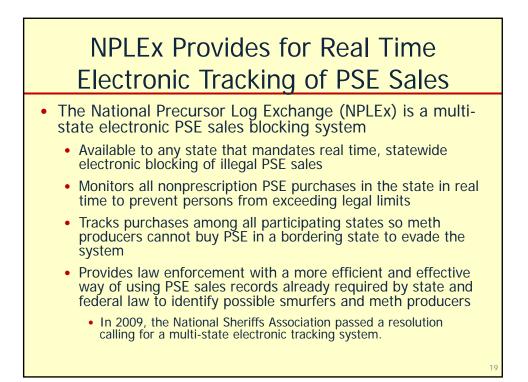


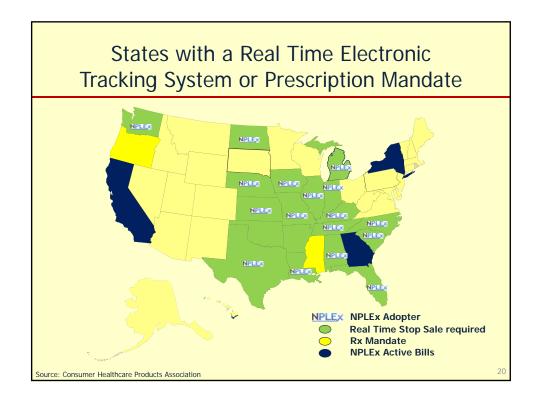
PSE as a Schedule III Drug Requiring a Prescription

- According to an informal opinion by Howard Casway, a Senior Assistant Attorney General, PSE does not satisfy the statutory conditions required to be classified as a Schedule III drug because it is not considered to be an addictive substance.
- As a Schedule III drug, PSE sales would need to be reported to the Prescription Monitoring Program (PMP).
 - This would increase the workload of the few law enforcement officers that have access to the PMP.

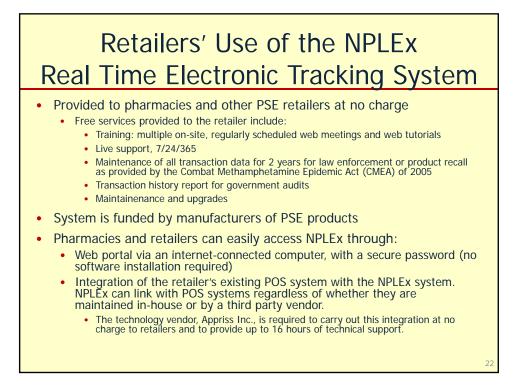
PSE as a Schedule III Drug Requiring a Prescription

- For consumers, requiring a prescription would result in the added inconvenience and cost of having medical appointments with a physician in order to receive and renew prescriptions.
- Individuals without health insurance or who live in medically-underserved areas may be unable to obtain cold and allergy medicines.
- It is likely health care system costs would increase.
- The law would reduce the level of State tax revenue generated by over-the-counter PSE sales.





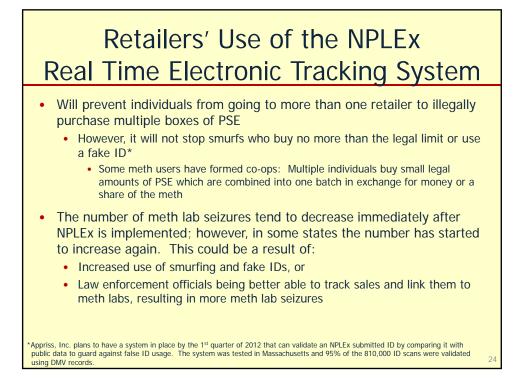




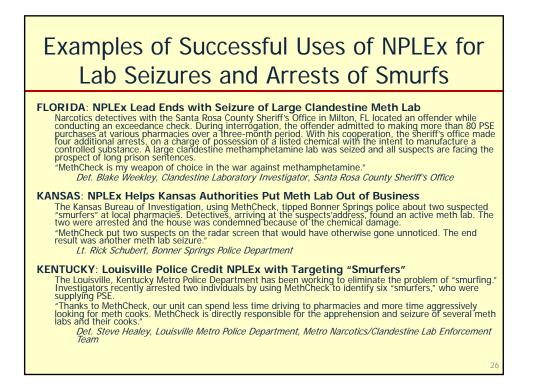
Retailers' Use of the NPLEx Real Time Electronic Tracking System

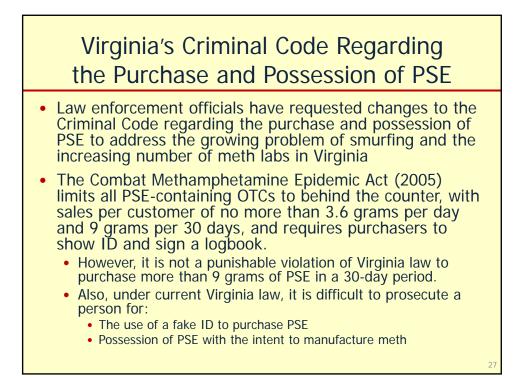
- If a sales clerk feels uncomfortable denying the sale, the system includes a safety override that allows the sale to go through without notice to the customer.
- Law enforcement can access purchase records from a separate, secure web portal, in keeping with CMEA. Federal law prohibits manufacturers' access to this data.
- Simple, user-friendly logging system:
 - Auto filling of data fields when purchaser's ID (DL, Military ID, Passport, etc.) is entered if the individual has purchased through the system before
 - Product drop down tables which display only those items sold by the store processing the transaction
 - Less time-consuming than maintaining a paper log
- Data transmitted via NPLEx is secure and inaccessible to unauthorized individuals
- System would be overseen by a Virginia law enforcement agency

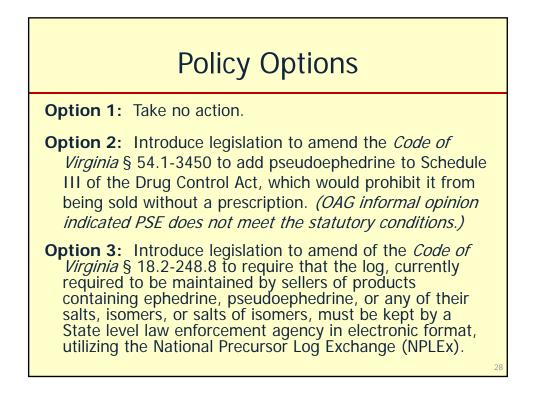
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Illegal PSE Purch	nases Bl	locked b	y NPLE	<	
	Total Amount of PSE Blocked by NPLEx in the U.S. 1 st Quarter of 2011				
Blocked Illegal Activity	Non-NPLEx States	NPLEX States	Total NPLEx Coverage		
Number of Sales Blocked per Month	19,535	47,866	54,462		
Percent of Boxes Blocked	1.4%	4.09%	2.75%		
Total Grams of PSE Blocked	151,399	379,404	530,803		
	S BLOCKED BOX	ES SOLD BOXES B	LOCKED		
JS,039,103.1 <u>1,000</u> Irce: Consumer Healthcare Products Association	<u>1,502.211</u> 20,2	257,374 437,	,727		







Policy Options

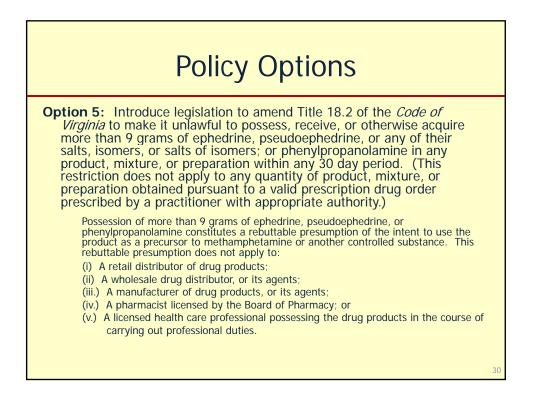
Option 4: Introduce legislation to amend the *Code of Virginia* § 18.2-248.8 to make the purchase of ephedrine and pseudoephedrine, in excess of statutorily-determined amounts, a misdemeanor offense and to establish the maximum amount of ephedrine and pseudoephedrine that can be legally sold or purchased in a 30 day period:

§ 18.2-248.8. Sale **and purchase** of the methamphetamine precursors ephedrine and pseudoephedrine; penalty.

A. The sale of any product containing ephedrine, pseudoephedrine, or any of their salts, isomers, or salts of isomers, alone or in mixture, shall be restricted when provided or sold by a retail distributor or pharmacy as follows:

1. Retail sales **and purchases** shall be limited to no more than 3.6 grams total of either ephedrine or pseudoephedrine daily and **9 grams within any 30 day period** per individual customer.

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Policy Options

Option 6: Introduce legislation to amend the *Code of Virginia* § 18.2-258.1.A to add ephedrine, pseudoephedrine, or any of their salts, isomers, or salts of isomers to the current list:

§ 18.2-258.1. Obtaining drugs, procuring administration of controlled substances, etc., by fraud, deceit or forgery. A. It shall be unlawful for any person to obtain or attempt to obtain any drug or procure or attempt to procure the administration of any controlled substance, marijuana, or synthetic cannabinoids, *or ephedrine, pseudoephedrine, or any of their salts, isomers, or salts of isomers:* (i) by fraud, deceit, misrepresentation, embezzlement, or subterfuge; or (ii) by the forgery or alteration of a prescription or of any written order; or (iii) by the concealment of a material fact; or (iv) by the use of a false name or the giving of a false address. (Class 1 misdemeanor)

