

COMMONWEALTH OF VIRGINIA

Meeting of the Board of Pharmacy

Perimeter Center, 9960 Mayland Drive, Second Floor Henrico, Virginia 23233 (804) 367-4456 (Tel) (804) 527-4472(Fax)

Tentative Agenda of Drug Disposal Workgroup Meeting

July 21, 2020 Virtual Meeting 1:30PM

****Refer to the Second Page of Agenda for Meeting Access Information****

<u>TOPIC</u> <u>PAGES</u>

Call to Order: Kris Ratliff, Chairman

- Welcome & Introductions
- Approval of Agenda

Call for Public Comment: The Board will receive public comment at this time from those persons who submitted an email to caroline.juran@dhp.virginia.gov no later than 8am on July 21, 2020 indicating that they wish to offer comment. The Board will not receive comment on any regulation process for which a public comment period has closed or any pending disciplinary matters.

Agenda Items

- Review charge of workgroup and past actions on this subject
- Develop findings and recommendations

Includ	ed in Agenda Package:	1
•	HB 1531	2
•	Current Regulation 18VAC110-20-211	-
•	Documents regarding Past Actions:	
	o HB 2046 approved February 21, 2017	3
	o Excerpts from December 11, 2017 and March 29, 2018 Board Minutes	4-5
	o Current Guidance Document 110-47	6-7
	o 2019 JCHC Report, Pharmacy Drug Disposal Program	8-27
	o 2019 Board of Pharmacy Report on Effort to Promote Drug Disposal Pursuant to	28-37
	2019 Appropriations Act	
•	2020 Email from Walmart, Installation of Drug Disposal Kiosks	38-39
•	Drug Collection Statistics from Recent DEA National Drug Take Back Events	40
•	Information Currently Posted on Various Websites:	
	Board of Pharmacy	41-51
	Office of Attorney General	52-56
	o Drug Enforcement Administration	57-66
	National Association of Boards of Pharmacy	67-82
	o Curbthecrisis.com	83

Adjourn

<u>Virginia Board of Pharmacy</u> <u>Instructions for Accessing July 21, 2020 Virtual Drug Disposal Workgroup Meeting and</u> <u>Providing Public Comment</u>

- Access: Perimeter Center building access remains restricted to the public due to the COVID-19 pandemic. To observe this virtual meeting, use one of the options below. Disregard any reference to the Board of Dentistry as a shared subscription to WebEx is being utilized. Participation capacity is limited and is on a first come, first serve basis due to the capacity of CISCO WebEx technology.
- **Public comment:** Comments will be received during the public hearings and during the full board meeting from those persons who have submitted an email to Caroline.Juran@dhp.virginia.gov **no later than 8am on July 21, 2020** indicating that they wish to offer comment. Comment may be offered by these individuals when their names are announced by the chairman.
- Public participation connections will be muted following the public comment period.
- Should the Board enter into a closed session, public participants will be blocked from seeing and hearing the discussion. When the Board re-enters into open session, public participation connections to see and hear the discussions will be restored.
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2020 SESSION

VIRGINIA ACTS OF ASSEMBLY -- CHAPTER

An Act to require the Board of Pharmacy to develop public awareness of proper methods of drug disposal.

[H 1531]

Approved

Be it enacted by the General Assembly of Virginia:

1. § 1. That the Board of Pharmacy shall determine methods to enhance public awareness of proper drug disposal methods, which may include requirements for pharmacies or hospitals or clinics with an on-site pharmacy to provide such information to customers and the public through the provision of informative pamphlets, the posting of signs in public areas of the pharmacy, and the posting of information on public-facing websites. The Board of Pharmacy shall also assemble a group of stakeholders to develop strategies to increase the number of permissible drug disposal sites and options for the legal disposal of drugs, including pharmacies and hospitals and clinics with an on-site pharmacy that are authorized collectors and other sites legally permitted for drug disposal, and the legal return of unused drugs by mail. Such stakeholders shall include the Virginia Pharmacists Association, the Virginia Association of Free Clinics, the Virginia Hospital and Healthcare Association, the Virginia Society of Health System Pharmacists, the Virginia Association of Drug Stores, and any other relevant stakeholders. Strategies developed by the Board of Pharmacy and stakeholders shall take into account the geographic proximity and availability of drug disposal sites in localities across the Commonwealth and existing resources. The Board shall report its findings and recommendations to the Chairmen of the House Committee on Health, Welfare and Institutions and the Senate Committee on Education and Health no later than November 15, 2020.

From Regulations Governing the Practice of Pharmacy, December 11, 2019

18VAC110-20-211. Disposal of drugs by authorized collectors.

Any narcotic treatment program, hospital or clinic with an on-site pharmacy, or pharmacy that accepts a previously dispensed drug for the purpose of destruction shall first be authorized by the DEA as a collector. A collector so authorized may receive drugs from an ultimate user, a person lawfully entitled to dispose of an ultimate user decedent's property, or a long-term care facility on behalf of an ultimate user who resides or has resided at that facility. The process used to collect and destroy drugs, along with any required recordkeeping, shall comply with applicable federal and state law.

- 1. Prior to collecting drugs, an authorized collector shall submit in writing to the board:
 - a. The name, address, and license number, if applicable, of the facility;
 - b. The intended method or methods of collection (i.e., collection receptacle or mail-back program); and
 - c. Signature of PIC or medical director of a narcotic treatment program.
- 2. If an authorized collector chooses to cease acting as a collector, the PIC or medical director shall notify the board within 30 days.
- 3. A narcotic treatment program that does not have an in-house pharmacy shall obtain a controlled substance registration.

VIRGINIA ACTS OF ASSEMBLY -- 2017 SESSION

CHAPTER 114

An Act to require the Board of Pharmacy to develop guidelines for the provision of counseling and information regarding disposal of unused drugs.

[H 2046]

Approved February 21, 2017

Be it enacted by the General Assembly of Virginia:

1. § 1. That the Board of Pharmacy shall develop guidelines for the provision of counseling and information regarding proper disposal of unused dispensed drugs, including information about pharmacy drug disposal programs in which the pharmacy participates pursuant to § 54.1-3411.2, by pharmacists to patients for whom a prescription is dispensed.

Virginia Board of Pharmacy Minutes December 11, 2017

grown and a review may be appropriate to ensure the inspections are reviewing for substantial compliance.

MOTION:

The Board voted unanimously to table the amendment of Guidance Document 110-23, Practitioner of the Healing Arts Selling Controlled Substances Inspection Deficiency and to create an Ad Hoc Committee to evaluate the current routine pharmacy inspection program. (motion by M. Elliott, second by Cathcart)

ADOPTION OF GUIDANCE DOCUMENTS:

 Adoption of Guidance Document on Delivering Temperature-Sensitive Drugs On September 26, 2017, the Board voted seven to three to approve the Ad Hoc Committee's recommendation that no action be taken to mandate temperature monitoring devices, but that the Board develop guidance for pharmacies that highlights the importance for using appropriate packaging materials when delivering temperature-sensitive drugs, to include temperature monitoring devices, if warranted.

MOTION:

A motion was made to adopt the Guidance Document on Delivery of Dispensed Drugs as presented. (motion by Shinaberry, second by S. Elliott)

An amendment to Guidance Document on Delivery of Dispensed Drugs was proposed by Mr. Saenz. The amendment substitutes the word "require" with the word "include" on line 4 of paragraph 2.

MOTION:

The Board voted five to four to amend the Guidance Document on Delivery of Dispensed Drugs by substituting the word "require" with the word "include" in the sentence "The packaging may require include the use of a temperature monitoring device, particularly for drugs that are temperature-sensitive." found in the second paragraph. (motion by Saenz, second by M. Elliott, opposed: Shinaberry, Cathcart, S. Elliott, Warriner)

Ms. Shinaberry withdrew her motion to approve the Guidance Document on Delivery of Dispensed Drugs as amended.

MOTION:

The Board voted seven to one to adopt the Guidance Document on Delivery of Dispensed Drugs, as amended. (motion by Allen, second by Boone; S. Elliott opposed, Cathcart abstained)

Adoption of Guidance
 Document on Drug
 Disposal

On September 26, 2017, the Board voted unanimously to accept the Ad Hoc Committee's recommendation for staff to create a guidance document regarding the disposal of controlled substances.

MOTION:

The Board voted unanimously to adopt the Guidance Document pertaining to Guidelines for Provision of Counseling and Information by Pharmacists regarding Proper Disposal of Unused Dispensed Drugs, as presented. (motion by M. Elliott, second by Allen) or Loss of Drugs

recommends it be captured in a guidance document to increase access and awareness to the information.

MOTION:

The Board voted unanimously to amend Guidance Document 110-5, Theft or Loss of Drugs, to include the additional information as presented. (motion by Thornbury, second by S. Elliott)

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Amend Guidance
 Document 110-47,
 Guidelines for Provision
 of Counseling and
 Information by
 Pharmacists regarding
 Proper Disposal of
 Unused Dispensed
 Drugs

Ms. Juran stated that she was contacted by a VDH medical director requesting the board encourage pharmacies to provide drug deactivation or disposal pouches when dispensing opioids. It was determined that the Board may wish to include this disposal option in Guidance Document 110-47 in an effort to increase awareness of this option. There was discussion as to why Virginia differs from other states with respect to their drug take-back programs.

MOTION:

The Board voted unanimously to amend Guidance Document 110-47, Guidelines for Provision of Counseling and Information by Pharmacists regarding Proper Disposal of Unused Dispensed Drugs, to include the new language as presented. (motion by Cathcart, second by M. Elliott)

ACTION ITEM:

Board staff will research how the state could increase the number of drug collection boxes throughout Virginia and a means of reducing drug destruction-related costs. Staff will also research the possibility of NABP encouraging pharmacies to implement more collection boxes for drug destruction. Staff will report information back at a future meeting.

NEW BUSINESS:

Request from Gates
 Healthcare Associates,
 Inc. regarding cGMP
 inspections

Ernie Gates, President and CEO of Gates Healthcare Associates and Denise Frank, former MN Board member and former NABP inspector provided a presentation regarding the FDA 503B/cGMP Compliance services provided by Gates Healthcare Associates. Because facilities in Virginia are getting products from other states, and FDA inspections are not always timely, Gates Healthcare Associates can assist to ensure that out of state facilities are compliant. Ms. Juran stated that in the past, outside entities wishing to have their cGMP inspections for initial application of an outsourcing facility, accepted by the Board, were required to provide:

- A sample inspection report and the requirement of a written response to the inspection report within 15 days
- A willingness to testify at a hearing if needed
- Background on each of the inspectors

Mr. Johnson asked if the Gates Healthcare cGMP inspection report was being accepted for licensure of outsourcing facilities in other states. Mr. Gates indicated that it was not, however, Gates Healthcare will be visiting

Guidance document: 110-47 Revised: March 29, 2018

Board of Pharmacy

Guidelines for Provision of Counseling and Information by Pharmacists regarding Proper Disposal of Unused Dispensed Drugs

Pursuant to HB2046 passed by the 2017 General Assembly, the Board developed the following guidelines for the provision of counseling and information regarding proper disposal of unused dispensed drugs by pharmacists to patients for whom a prescription is dispensed. It is recommended that pharmacists verbally counsel or provide written information to patients or their agents, receiving drugs in Schedule II-V and any drugs of concern, on the importance of properly storing and disposing of unused dispensed drugs.

Drug Storage:

Properly securing prescription drugs can decrease the risk of diversion of drugs from the medicine cabinet, a common method for obtaining drugs for abuse. Tips on safe storage may be accessed in the Medication Safety Tips flyer at https://www.upandaway.org/

Disposal Options:

- Authorized pharmacy disposal site or collection site if the pharmacy is an authorized collection site as listed at http://www.dhp.virginia.gov/pharmacy/destructionsites.asp the pharmacist should inform the patient of how to dispose of the unused drugs via the collection box at the pharmacy.
- Collection boxes at local law enforcement agencies encourage patients to use a collection box for drug destruction at a local law enforcement agency, if applicable.
- **Drug take-back programs** pharmacists should encourage patients to take their unused drugs for destruction to take-back programs organized by local, state, or federal government agencies.
- **Drug deactivation or disposal pouches** pharmacists are encouraged to educate patients on the use of drug deactivation or disposal pouches and how to obtain them for purchase or free of charge for disposing of unwanted medications. The unwanted medications are placed in the pouch which deactivates the medication and renders the drug safe for landfills.
- Home disposal if an authorized collection site or take-back program is not available, home Disposal is a viable option despite the risk of diversion and environmental contamination
 - Step 1- Remove medications from their original containers. If the medication is solid, crush it or add water to dissolve it and then mix the medication with an undesirable substance, such as kitty litter or coffee grounds. This makes the mixture unattractive to children and pets and unrecognizable to potential abusers who may go through your trash.
 - Step 2—Place the mixture in a container with a lid or in a sealable baggie to prevent the medication from leaking, and throw it into the trash.

Guidance document: 110-47 Revised: March 29, 2018

• Step 3- When discarding the original containers, scratch out or remove identifiers on the bottle and/or packaging.

- Caution patients not to dispose of medications in the toilet or sink, unless specifically instructed to on the label, and not to give medicine to friends or family. This is not only potentially illegal, but a drug that works for the patient could be dangerous for someone else.
- For more information on home disposal, refer patients to FDA's Disposal of Unused Medicines: What You Should Know found at https://www.fda.gov/Drugs/ResourcesForYou/Consumers/BuyingUsingMedicineSafely/EnsuringSafeUseofMedicine/SafeDisposalofMedicines/ucm186187.htm

Additional Resources

• Tips, educational flyers, and pharmacist resources on disposal https://nabp.pharmacy/initiatives/awarxe/dispose-safely/

REPORT OF THE JOINT COMMISSION ON HEALTH CARE

PHARMACY DRUG DISPOSAL PROGRAM

TO THE GOVERNOR AND
THE GENERAL ASSEMBLY OF VIRGINIA



REPORT DOCUMENT NO. 272

COMMONWEALTH OF VIRGINIA RICHMOND 2019

Code of Virginia § 30-168.

The Joint Commission on Health Care (the Commission) is established in the legislative branch of state government. The purpose of the Commission is to study, report and make recommendations on all areas of health care provision, regulation, insurance, liability, licensing, and delivery of services. In so doing, the Commission shall endeavor to ensure that the Commonwealth as provider, financier, and regulator adopts the most cost-effective and efficacious means of delivery of health care services so that the greatest number of Virginians receive quality health care. Further, the Commission shall encourage the development of uniform policies and services to ensure the availability of quality, affordable and accessible health services and provide a forum for continuing the review and study of programs and services.

The Commission may make recommendations and coordinate the proposals and recommendations of all commissions and agencies as to legislation affecting the provision and delivery of health care.

For the purposes of this chapter, "health care" shall include behavioral health care.

Joint Commission on Health Care Membership Chair

The Honorable Rosalyn R. Dance

Vice-Chair The Honorable T. Scott Garrett

Senate of Virginia

The Honorable George L. Barker
The Honorable Charles W. Carrico, Sr.
The Honorable Siobhan S. Dunnavant
The Honorable John S. Edwards
The Honorable L. Louise Lucas
The Honorable Glen H. Sturtevant, Jr.
The Honorable David R. Suetterlein

Virginia House of Delegates

The Honorable David L. Bulova
The Honorable Benjamin L. Cline
The Honorable C.E. (Cliff) Hayes, Jr.
The Honorable Patrick A. Hope
The Honorable Riley E. Ingram
The Honorable Kaye Kory
The Honorable Christopher K. Peace
The Honorable Christopher P. Stolle
The Honorable Roslyn C. Tyler

The Honorable Daniel Carey, M.D. Secretary of Health and Human Resources, ex officio

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Preface

In 2018, Senate Bill 862 would have required participation in a drug disposal program by pharmacies that dispense Schedule II and III controlled substances; do not dispense primarily by mail, common carrier, or delivery service; and are not located within a hospital. The legislation was passed by indefinitely in Senate Education and Health committee with a letter from the Senate Clerk requesting that the Joint Commission on Health Care (JCHC) study the subject.

After receiving approval by Commission members during the work plan meeting, JCHC staff researched the topic and found that, despite a variety of health and environmental risks posed by unused and improperly disposed of medicines, consumer use of medicine collection and disposal methods recommended by Federal agencies remains low. Several states and municipalities support and/or oversee medicine tack-back programs, ranging from those that are publicly funded to those funded by pharmaceutical manufacturers with governmental oversight.

Four policy options were presented for consideration by members of the Joint Commission on Health Care, with an additional fifth option added by a JCHC member during the November decision matrix meeting. The JCHC approved two options:

- Introduce legislation to amend §54.1-3319 of the Code of Virginia to add counseling on medicine disposal to the list of topics on which pharmacists may counsel persons who present a new prescription for filling
- Introduce legislation (Uncodified Act) directing the Board of Pharmacy to work with stakeholders to determine ways to enhance public awareness of proper drug disposal methods, including existing community-based disposal and collection opportunities¹

Joint Commission members and staff would like to acknowledge and thank those who assisted in this study including representatives from the Department of Environmental Quality, the Department of Health Professions, the Virginia Department of Health, and the Virginia Pharmacists' Association.

The study and this report was assigned to and completed by Andrew Mitchell, Senior Health Policy Analyst at the Joint Commission on Health Care. He may be contacted at amitchell@jchc.virginia.gov.

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¹ This option was subsequently introduced as a budget amendment for the 2019 session.

Table of Contents

Prefacei	i
Table of Contentsiv	Į
Executive Summaryv	Į
Study Mandate 1	l
Background 1	l
Medicine Disposal Initiatives in Virginia3	3
Medicine Take-Back Models4	1
Estimated Costs of Medicine Take-Back Collection Programs 7	7
Policy Options and Public Comment	3
Summary of Public Comments)
Subsequent Actions by the Joint Commission on Health Care9)
Legislation Enacted10)
JCHC Staff for this Report10)
Citations 11	1
Appendix13	3

Executive Summary

In 2018, Senate Bill 862 would have required participation in a drug disposal program by pharmacies that dispense Schedule II and III controlled substances; do not dispense primarily by mail, common carrier, or delivery service; and are not located within a hospital. The legislation was passed by indefinitely in Senate Education and Health committee with a letter from the Senate Clerk requesting that the JCHC study the subject matter contained in the bill. The JCHC Executive Subcommittee and members approved the study for 2018.

After receiving approval by Commission members during the work plan meeting, JCHC staff researched the topic and found that while unused and inappropriately stored or disposed of medicines may pose a variety of health risks and environmental risks, use of disposal methods nationally that meet Federal DEA standards or recommended by the EPA/FDA remains highly limited. In Virginia, a recent task force's recommendations for improving appropriate medicine disposal and collection by consumers highlighted the need for additional funding and increasing consumer outreach and education.

Other states and municipalities have established a variety of medicine take-back programs, ranging from those directly funded by governments to those funded by pharmaceutical manufacturers and overseen by the state or local government (known as an "Extended Producer Responsibility" [EPR] model). Washington State established the first statewide EPR model covering all controlled and non-controlled pharmaceuticals, with manufacturers responsible for establishing and fully funding the program. A "program operator" contracts with manufacturers to implement the program and the State's Department of Health reviews, approves and monitors implementation of the program.

Four policy options were presented for consideration by members of the Joint Commission on Health Care, with an additional fifth option added by a JCHC member during the November decision matrix meeting. The JCHC approved two options:

- Introduce legislation to amend §54.1-3319 of the Code of Virginia to add counseling on medicine disposal to the list of topics on which pharmacists may counsel persons who present a new prescription for filling
- Introduce legislation (Uncodified Act) directing the Board of Pharmacy to work with stakeholders to determine ways to enhance public awareness of proper drug disposal methods, including existing community-based disposal and collection opportunities²

v | Page

² This option was subsequently introduced as a language only budget amendment for the 2019 session.

PHARMACY DRUG DISPOSAL PROGRAM

Study Mandate

In 2018, Senate Bill 862 would have required participation in a drug disposal program by pharmacies that dispense Schedule II and III controlled substances; do not dispense primarily by mail, common carrier, or delivery service; and are not located within a hospital. The legislation was passed by indefinitely in Senate Education and Health committee with a letter from the Senate Clerk requesting that the Joint Commission on Health Care (JCHC) study the subject. The JCHC Executive Subcommittee and full membership approved the study for 2018.

Background

Unused and improperly disposed of medicines may pose a variety of health risks. Studies suggest that there is a high prevalence of medicine prescriptions – two-thirds or more – that are only partially consumed, with the majority of unused or expired medicines stored in the home (Bicket et al. 2017; Law et al. 2014; Seehusen & Edwards 2006). Potential health risks from unused medicines that are inappropriately stored or disposed of at home by consumers include drug diversion, inappropriate re-use, and poisonings. In terms of drug diversion, almost 60 percent of individuals who misuse painkillers identify friends, family members or dealers as their source, and data suggest that the majority of patients may stockpile medicines, including for recreational use (Substance Abuse and Mental Health Services Agency (SAMHSA) 2017; Lewis et al. 2014). Re-use of medicines without a new prescription is also common, with one study indicating that 17 percent of patients re-used leftover prescription antibiotics without consulting a physician (Richman et al. 2001). Finally, approximately 60,000 emergency department visits are made annually for unsupervised ingestion of medicine by children under six years of age (U.S. Food and Drug Administration 2018). While improper disposal of unused medicine is likely to be a risk factor, the exact degree to which unused medicines contribute to poisonings remains unquantified.

Improper disposal of medicines may also incur negative environmental impacts. Active Pharmaceutical Ingredients (APIs) can enter into the aquatic ecosystem through three main pathways – excretion after ingestion, removal by washing, and flushing or throwing out medicines. In recognition of the potential environmental risks, the EPA highlights to consumers environmental risks associated with flushing medicines (U.S. Environmental Protection Agency 2011). Studies indicate that APIs have been detected in up to 80 percent of U.S. streams across a variety of drug classes (Kolpin et al. 2002; Batt et al. 2015). However, the resulting health risks are not entirely known. Some studies suggest that the presence of those pharmaceuticals poses a low level of toxicity risks to humans, while others suggest that risks to aquatic life may be of concern (Kostich et al. 2013).

Recent federal actions have sought to address concerns about improper disposal of unused medicines. In 2010, the Secure and Responsible Drug Disposal Act amended the Controlled Substances Act, allowing the public to deliver unused controlled substances to law enforcement agencies – the only "authorized collector" recognized at the time. In 2014, a rule by the Drug

Enforcement Agency (DEA) expanded the list of authorized collectors to include several other entities – in particular pharmacies and hospitals/clinics with an on-site pharmacy³. Key disposal, collection and destruction requirements are that authorized collectors: may not accept illicit drugs; may not inspect material collected; must have collection receptacles that meet certain security requirements or put medicines in mail-back envelopes; and destruction must render pharmaceuticals "non-retrievable". At this time, incineration is the only destruction method that meets the DEA's non-retrievable standard.

As summarized in Table 1, use of disposal bins and mail-back envelopes are recommended by the FDA and EPA and meet DEA's "non-retrievable" standard due to the use of incineration by the entity that receives the unused medicines. Disposal by landfill and sewering are recommended by the EPA and FDA only under certain circumstances (e.g., for drugs for which there is a high risk of diversion or overdose potential) (U.S. Food and Drug Administration 2018; U.S. Environmental Protection Agency 2011). None of the federal agencies has provided guidance on the use of medicine destruction pouches.

Table 1. Common Medicine Disposal Methods

Method	Meets DEA	Recommendation:	
	standard	FDA	EPA
Disposal bin (secure receptacle maintained by authorized collector)	✓	***	***
Mail-back (use of approved envelope)	✓	***	***
Landfill (co-mingling in household trash)		**	**
Sewering (flushing down toilet/drain)		*	*
Medicine destruction products (by disintegration)			

^{*** 1}st choice; ** 2nd choice; * 3rd choice/limited applicability

Despite the 2014 DEA rule expanding the list of authorized collectors, the public's use of methods meeting DEA standards or recommended by the EPA/FDA remains highly limited. Studies have found that fewer than 10 percent of individuals reportedly consider use of FDA-recommended disposal methods (Bicket et al. 2017). Nationally, as of 2017, fewer than 3 percent of entities eligible to become authorized collectors had done so (United States Government Accountability Office 2017). In Virginia, 4 percent of licensed pharmacies were registered as authorized collectors in 2018, although a national analysis from 2017 found that Virginia ranked below national average in terms of access to disposal bins (United States Government Accountability Office 2017).

2 | Page

³ Other authorized collectors include: manufacturers, distributors, reverse distributors, and narcotic treatment programs.

Medicine Disposal Initiatives in Virginia

Three years before the introduction of SB 862, the Governor's Task Force on Prescription Drug and Heroin Abuse made 10 recommendations related to medicine disposal/collection (Governor's Task Force on Prescription Drug and Heroin Abuse 2015). At the time of a final update published in 2015, the status of implementation of those recommendations varied (see Appendix

Table 4 in the Appendix for further detail). While some recommendations had been fully or mostly addressed (e.g., a recommendation to include guidance on Take Back events at law enforcement agencies), the majority were only partially addressed or mostly not addressed. Common themes of recommendations that had not been fully implemented were to increase disposal opportunities and participation by authorized collectors through both outreach and education, and secure additional sources of funding to fully implement recommendations.

Currently, Virginia's Department of Behavioral Health and Developmental Services (DBHDS) and Department of Health (VDH) implement agency-level initiatives to encourage appropriate medicine disposal, although neither support medicine disposal and destruction methods that meet DEA requirements for authorized collectors. Using funds from the federal Opioid Prevention, Treatment – Recovery (OPT-R) grant (2018-2019), DBHDS supports activities such as: distribution of medicine deactivation packets, prescription medicine lock boxes for consumers, smart pill bottles; and the organization of medicine take-back events. DBHDS reports that approximately 2,324,000 encounters were made or participants reached during the first year of funding. VDH's local offices offer medicine destruction pouches free-of-charge to consumers. As of September, 2018, VDH reported that approximately 110,000 pouches had been distributed to health districts and 100,000 pouches remained in stock at Virginia Department of Health (VDH) headquarters.

Available data from authorized collectors indicate that law enforcement agencies collected and disposed of over 15 tons of unused medicines in 2016 through a combination of on-site disposal bins supported through a CVS grant program (six tons), as well as national medicine take-back back days (11.5 tons) (CVS Health 2018; Office of the Attorney General 2016). Tonnage collected by authorized pharmacy collectors is not systematically collected and therefore unknown. Locations of law enforcement agencies and pharmacies that currently take back unused medicines is pictured in Figure 1, below.

Collection Site Law enforcement agency Pharmacy

Figure 1. Medicine Take-Back Locations in Virginia

Sources: Virginia Department of Health Professions (DHP) (2018); CVS Health (2018) (Virginia Department of Health Professions (DHP) 2018; CVS Health 2018)

To better understand how SB 862 might affect pharmacies, the Virginia Pharmacists Association (VPhA) surveyed their membership. Around 12 percent of VPhA members provided responses. Just over 60 percent of respondents representing pharmacies that are not currently authorized to take back unused medicines reported that they would have been required to do so under SB 862. Among all respondents, concerns about SB 862's requirements related to increased costs (60%), security concerns (33%) and increased workload (29%). When asked about their likelihood in participating in a take-back program if there were no costs to pharmacies for medicine collection/disposal, 81 percent of all respondents reported being very likely (44%) or somewhat likely (37%) to voluntarily collect/dispose of prescription medicines.

Medicine Take-Back Models

Nationally, two kinds of medicine take-back program models have been developed across other states and municipalities. In a government-supported or -implemented model, the government plays a direct funding and/or program administration role. These programs allow pharmacies and, in some states, any DEA-authorized collector to participate for free as medicine collection and disposal sites. Annual budgets in four states that have adopted this model – whose sources include General Funds, private funds and wholesale manufacturers fees – range from \$175,000 to \$600,000, with annual tonnage disposed ranging from 1.5 to 18 tons (Iowa Board of Pharmacy 2018; Iowa Pharmacy Association 2018; Colorado Department of Public Health and Environment 2018; North Dakota Board of Pharmacy 2018; Nebraska MEDS Coalition 2018). In addition, the state of New York funds a \$3M pilot take-back program (New York State Department of Environmental Conservation 2018).

Table 2. Medicine Take-Back Models

Program Type	Public funding?	Pharmacy participation required?	Examples
Government-	Yes	No	• CO, NE, NY*
supported / implemented	No	No	• IA, ND
Government-	No	Yes	Santa Cruz County
regulated	No	No	WA, MA, NY**, VT22 municipalities
* Refers to pilot program (2017)	** Refers to State law (2018)		

Under a second "government-regulated" model, a state or municipality oversees program implementation by a 3rd party. This approach is known broadly as an Extended Producer Responsibility (EPR) model, and is commonly referred to as a Drug Stewardship Program model when applied to pharmaceuticals. The underlying premise of the EPR model is that manufacturers' responsibilities extend to post-consumer product management. As illustrated in Figure 2 below, the EPR model is in use across a variety of products. In Virginia, two EPR laws have been established, related to disposal of motor vehicle mercury switches and recycling of computers.

Figure 2. Extended Producer Responsibility Laws in the U.S.



Source: Product Stewardship Institute (2018) (Product Stewardship Institute 2018)

Since 2012, 23 municipalities and four states have established EPR programs for unused medicines. As summarized in Table 3, below, a recent analysis of 12 municipal-level EPR ordinances for medicine collection and disposal found several program elements included in all or almost all of those programs, with a few elements included only in some. Of particular relevance to SB 862, only one of the 12 programs was found to mandate pharmacy participation.

Table 3. Municipal-level EPR Programs for Pharmaceuticals

Included in 100% of programs:

- Program must accept all medicines (prescription/non-prescription)
- · Geographic "convenience" standards specified
- Manufacturers responsible for program costs and fees
- Manufacturer point-of-sale and point-of-collection fee prohibited
- · Consumer education and outreach required
- Programs can be operated singly or jointly by manufacturers

Included in <100% of programs:

- Mail-back option required (11 of 12 programs)
- Disposal by incineration only (5 of 12 programs)
- Municipality specifies benchmark program (3 of 12 programs)
- Retail pharmacy participation required (1 of 12 programs)

Source: The Network for Public Health Law (2017) (The Network for Public Health Law 2017)

Washington State is one of four states to adopt an EPR approach through its Unwanted Medication Disposal Act (2018) (State of Washington 2018). The Act covers all controlled and non-controlled medicines, although it exempts from coverage medicines or biologicals for which manufacturers have already established a take-back program. Examples of other products not covered include: personal care products; medicines that are administered in a clinical setting; and medical products (e.g., injectors, needles, sharps). Primary stakeholders involved in program implementation include: manufacturers, who are responsible for establishing and funding the program; drug wholesalers, who provide a list of manufacturers to the Department of Health; a "program operator", a third party organization that contracts with manufacturers to implement the program; and the State's Department of Health, which reviews, approves and monitors implementation.

A variety of requirements surrounding collection and disposal of medicines are included in the Act. All eligible entities are permitted to take part in the program, including those who want to offer mail-back as an option. Each program approved by the Department of Health – which must be re-authorized every four years – must take steps to ensure adequate geographic coverage (for Washington, adequate is defined as at least one collection site for each city or town and surrounding area, as well as an additional site for every 50,000 residents). Program promotion, outreach and education efforts are required, with such minimum elements as: discouraging consumers from throwing away or sewering drugs; establishing a toll-free number for consumer questions; disseminating educational and outreach materials; and developing consistent signage, receptacle design, etc. Additionally, if multiple programs exist, programs must coordinate promotional activities.

In terms of funding, pharmaceutical manufacturers pay all administrative and programmatic costs through the program operator. To cover administrative costs, the Department of Health charges the program operator an annual fee. Manufacturers are prohibited from assessing any fee to consumers associated with the program, and the Department of Health's annual budget cannot exceed 10 percent of the program's annual expenditures.

Finally, the Act contains provisions to ensure accountability in program implementation. If any wholesalers or manufacturers are determined to be non-compliant with the law, the Department of Health is authorized to fine each according to a fine schedule specified in the law. Additionally, the program operator must submit an annual report documenting several aspects of the program. These include a list of participating covered manufacturers; weight of medicines collected; a description of the education, outreach, and evaluation activities; and a summary of program goals for collection amounts and public awareness, success in meeting goals and/or efforts to meet goals in following year, and annual expenditures.

Three other states currently have implemented EPR pharmaceutical laws. Since 2016, Vermont has funded "statewide unused prescription drug disposal initiatives" through a 1 percent increase on a pre-existing fee on pharmaceutical manufacturers paid to Vermont's Medicaid agency (General Assembly of the State of Vermont 2016). However, Vermont law does not specify any particular program model. Since 2016, Massachusetts has established an EPR program model similar to Washington State but with less detail provided in Code (e.g., it leaves to administrative regulations to define process for reviewing program applications; required components of annual report limited to program activity "description" and quantification of volume/type of medicines collected) (Senate and House of Representatives in General Court 2016). Additionally, Massachusetts' law is applicable only to opioids and benzodiazepines. Finally, New York passed a law in 2018 that is similar to Washington State's Act with minor differences (e.g., the program must be re-authorized every three years, instead of four, and uses different geographical convenience standards specifications) (Senate and Assembly of New York 2018).

Estimated Costs of Medicine Take-Back Collection Programs

A widely cited estimate is that medicine take-back programs cost approximately \$0.01 for every \$10 in pharmaceutical sales. Cost data obtained for this report from pharmacies in Virginia that currently take back medicines range from \$850 to \$1,200 per year for three to six annual collections. Data from other states suggest a range of \$500 to \$1,800 per year per pharmacy. Additionally, the New York pilot program reported \$2,300 per year/site in recurrent costs for twice a month collections (New York State Department of Environmental Conservation 2018).

Based on these datapoints, an estimated *annual cost* of a Virginia statewide program, if all DEA-authorized collectors participated, is \$3.2M to \$5.4M. The cost estimate is based on participation of all 1,822 registered pharmacies and 340 law enforcement agencies in Virginia with a cost of \$1,500 to \$2,500 per authorized collector.

⁴ This estimate was used by defendants in a 2014 court suit brought by PhRMA, Generic Pharmaceutical Association and the Biotechnology Industry Organization against Alameda County (CA) which reached the Supreme Court who refused to hear the case. The estimate of one cent for every \$10 in sales was not contested from either side during that case (The Network for Public Health Law 2017).

Policy Options and Public Comment

Four policy options were provided for consideration. Comments were received by:

- Patrick Plues, Vice President, State Government Affairs, Biotechnology Innovation Organization (BIO)
- Carlos Gutierrez, Vice President, State & Local Government Affairs, Consumer Healthcare Products Association (CHPA)
- Nicole Wood, Senior Director, State Advocacy, **Pharmaceutical Research and Manufacturers of America (PhRMA)**
- Christina Barrille, Executive Director, Virginia Pharmacists Association (VPhA)
- Marvin Rosman, Virginia citizen

Policy Focus	Policy Option(s)	Support	Oppose
Maintain status quo	Option 1: Take No Action	СНРА	
Public awareness of DEA-compliant / FDA- and EPA- recommended medicine disposal methods	Option 2: Introduce legislation to amend § 54.1-3319 of the Code of Virginia to add counseling on medicine disposal to the list of topics on which pharmacists may counsel persons who present a new prescription for filling (Code currently only lists storage as a topic)	СНРА	
Statewide medicine	Option 3: Re-introduce SB 862 to amend section §54.1-3411.2 of the code of Virginia requiring retail pharmacies to collect and dispose of: • Option 3a: Schedule II-IV medicines; OR • Option 3b: All prescription/non-prescription medicines		CHPA PhRMA
disposal program OR	Option 4a: Introduce legislation and budget amendment to amend Title 54.1 of the code of Virginia to establish an Extended Producer Responsibility law, modeled after Washington State's Unwanted Medication Disposal Act*; <i>OR</i> Option 4b: Option 4a + 1-year enactment clause**	Marvin Rosman	CHPA PhRMA

^{*} DHP estimates resource requirements of \$500,000 and 4 new FTEs; fiscal impact to be covered by fee assessed on program operator

^{** 1-}year enactment clause would allow for implementation of competing DHP priorities (e.g., pharmaceutical processor selection) and obtainment of data from WA State implementation to inform VA legislation

Summary of Public Comments

Biotechnology Innovation Organization (BIO) indicated opposition to an Extended Producer Responsibility program for prescription medications, stating that it would not present a viable solution to the problem of prescription drug abuse and would fail to have a clear environmental benefit. Conversely, BIO is in favor or providing education on safeguarding of drugs stored in the home and information on appropriate and affordable household disposal options currently available. Additionally, BIO believes that that all stakeholders have a shared responsibility for the post-consumer management of the products put into the market.

The Consumer Healthcare Products Association (CHPA) indicated opposition to state-wide disposal, cautioning against creating a framework that could yield unintended consequences without addressing the issues highlighted in the report. Conversely, CHPA advocates for responsible medicine use by consumers, safe medicine storage, and proper medicine disposal.

The **Pharmaceutical Research and Manufacturers of America (PhRMA)** indicated opposition to state-wide disposal programs, citing a lack of evidence that drug take-back programs reduce pharmaceuticals in the environment or drug abuse concerns and the negative impact such programs can have on the cost of medicines. Conversely, PhRMA supports mechanisms to educate consumers on how to safeguard medicines in the home and how to safely and securely dispose of their truly unused medicines in the household trash.

The **Virginia Pharmacists Association (VPhA)** indicated that it does not support an unfunded mandate for drug disposal programs, highlighting concerns expressed by its members that responded to the report's pharmacists' survey, including those related to additional costs, safety fears, staffing requirements, and patient education.

Marvin Rosman indicated support for a state-wide program, highlighting that unwanted prescription drugs have environmental risks and that measures should be taken to make their disposal easier.

Subsequent Actions by the Joint Commission on Health Care

During the Joint Commission's 2018 Decision Matrix meeting, JCHC members voted to take action on two policy options:

- Introduce legislation to amend §54.1-3319 of the Code of Virginia to add counseling on medicine disposal to the list of topics on which pharmacists may counsel persons who present a new prescription for filling
- Introduce legislation (Uncodified Act) directing the Board of Pharmacy to work with stakeholders to determine ways to enhance public awareness of proper drug disposal methods, including existing community-based disposal and collection opportunities. This option was added during the meeting by a JCHC member and was subsequently introduced as a language only budget amendment for the 2019 session.

Legislation Enacted

Pharmacist; counseling for new prescriptions; disposal of medicine.

HB 1743 – Delegate Bulova SB1405 – Senator Dance

Allows a pharmacist to include information regarding the proper disposal of medicine when giving counsel to a person who presents a new prescription for filling.

Enacted -Acts of Assembly Chapter text (CHAP0135 & CHAP0096) respectively

Board of Pharmacy; enhance awareness of drug disposal methods (language only)

HB 1700 Budget Amendment Item 299- Delegate Peace

The Board of Pharmacy shall report to the Joint Commission on Health Care by October 1, 2019, on state and local efforts to promote proper drug disposal methods, including existing community-based collection and disposal efforts.

JCHC Staff for this Report

Andrew Mitchell, Sc.D. Senior Health Policy Analyst

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Appendix

Table 4. Medicine Disposal Recommendations from the Governor's Task Force on Heroin and Drug Abuse

Recommendation	Action(s) taken	Recommended action(s) not taken
Promulgate regulations regarding pharmacy collection and mail-back programs	Regulation promulgated (VA 18 VAC110-20-211)	N/A
Review/update Office of Attorney General's "Take Back Event" guidance for law enforcement document	OAG confirmed document updated (as of 2015)	N/A
Determine feasibility of using mobile incinerators for medicine disposal	Determined to not be a viable/sustainable option	N/A
Determine preferred methods for disposing of unwanted/needed medicines	Survey of law enforcement agencies conducted	N/A
Increase disposal opportunities via medicine take-back events held within the community	Letters sent by HHR/Public Safety Secretaries, DOE to stakeholders stressing importance of proper drug disposal	Emails from Secretaries to various audiences to increase awareness of prescription drug abuse; informational resources for state website; development of mechanism for receiving notifications regarding upcoming take-back events
Encourage placement of collection boxes in every locality and subsequently inform Virginians of their locations	DHP website lists pharmacy take-back locations	Purchase/place additional collection boxes
Increase # of law enforcement agencies participating as medicine collection sites/opportunities for take-back events	Additional law enforcement agencies applied for CVS Health grants for collection boxes	Identify funding resources for collection boxes; identify lead coordinator

Recommendation	Action(s) taken	Recommended action(s) not taken
Increase disposal opportunities via mail-back programs and collection boxes provided by pharmacies	Meet with stakeholders to evaluate feasibility of increasing voluntary participation	Increase disposal opportunities via mail-back programs and collection boxes provided by pharmacies
Determine ongoing funding sources for medicine disposal	Consider use of grants and/or state appropriation	Determine ongoing funding sources for medicine disposal
Encourage distribution of lock boxes with controlled substances when dispensed	Include funding for printing/shipment of brochures in an agency budget	Encourage distribution of lock boxes with controlled substances when dispensed



COMMONWEALTH of VIRGINIA

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MEMORANDUM

TO:

The Honorable Rosalyn R. Dance

Chair, Joint Commission on Health Care

Members of the Joint Commission

FROM:

Caroline D. Juran, RPh

Executive Director Board of Pharmacy

DATE:

September 30, 2019

RE:

Report on effort to promote drug disposal pursuant to the 2019

Appropriations Act

As specified in Item 299, Subsection B of the 2019 Appropriations Act, the Board of Pharmacy was required to report by October 1, 2019 on state and local efforts to promote proper drug disposal methods. Accordingly, we are providing a copy of the report for your review.

This request follows the October 2018 comprehensive report compiled by the Joint Commission entitled, *Pharmacy Drug Disposal Program*. This report is intended to address the enhancement of public awareness of proper drug disposal methods.

We appreciate your review of the report and are available to answer any questions you may have or provide additional information if necessary.

State and Local efforts to Promote Proper Drug Disposal Methods

Authority for Study:

The 2019 General Assembly Budget Bill, Item 299 section B, requires that the Board of Pharmacy report to the Joint Commission on Health Care by October 1, 2019, on state and local efforts to promote proper drug disposal methods, including existing community-based collection and disposal efforts.

Staff for the Study:

Barbara Allison-Bryant, M.D. Chief Deputy Department of Health Professions

Caroline D. Juran, R.Ph. Executive Director Board of Pharmacy

State and Local efforts to Promote Proper Drug Disposal Methods

The 2019 General Assembly Budget Bill, Item 299 section B, requires that the Board of Pharmacy report to the Joint Commission on Health Care by October 1, 2019, on state and local efforts to promote proper drug disposal methods, including existing community-based collection and disposal efforts.

This request follows the October 2018 comprehensive report to the Governor and General Assembly compiled by JCHC titled, *Pharmacy Drug Disposal Program* which is filed as RD272 (2019). This report presented two JCHC approved options:

- Introduce legislation to amend §54.1-3319 of the Code of Virginia to add counseling on medicine disposal to the list of topics on which pharmacists may counsel persons who present a new prescription for filling
- Introduce legislation (Uncodified Act) directing the Board of Pharmacy to work with stakeholders to determine ways to enhance public awareness of proper drug disposal methods, including existing community-based disposal and collection opportunities.

According to the report, the information required by the budget amendment is intended to address the second option, the enhancement of public awareness of proper drug disposal methods.

Virginia's statewide and local efforts to decrease the availability of divertible drug doses are diverse and widespread. Efforts to both increase access to proper disposal and to decrease the supply prescribed are described below.

Board of Pharmacy Efforts

The Board of Pharmacy updated Guidance Document 110-47 March 29, 2018. Through it, the Board of Pharmacy continues to recommend that pharmacists verbally counsel or provide written information to patients (or their agents) receiving drugs in Schedules II-V and any drugs of concern, and on the importance of proper storage and disposal of unused drugs. The document includes active links to printable educational materials for this purpose. The guidance document continues to be linked from the Virginia Pharmacists' Association site.²

The Board of Pharmacy included in its August 2019 e-newsletter a link to the FDA's new opioid disposal resource, the Safe Opioid Disposal-Remove the Risk Outreach Toolkit, through the article, FDA Releases Toolkit to Help Promote Safe Opioid Disposal. The e-newsletter is distributed to over 15,000 licensed pharmacists and nearly 15,000 pharmacy technicians in the Commonwealth. Also included in the article was the National Association of Boards of Pharmacy's Drug Disposal Locator tool available in the AWARxE section of the NABP website. Over 6,500 disposal sites are listed in this continually updated database.

¹ RD272 - Pharmacy Drug Disposal Program https://rga.lis.virginia.gov/Published/2019/RD272

² https://virginiapharmacists.org/2018/04/new-updated-board-pharmacy-guidance-documents/

Board Regulation 18VAC110-20-211 specifies requirements for a narcotic treatment program, hospital, or clinic with an on-site pharmacy to serve as an authorized collector of previously dispensed drugs for the purpose of destruction. It requires the authorized collector to first notify the board of its willingness to serve in this capacity. To assist the public in identifying an authorized collector, the Board maintains a list of Authorized Collectors of Drugs for Destruction on its website (https://www.dhp.virginia.gov/Pharmacy/destructionsites.asp). This list is updated regularly as information is received from current or potential authorized collectors.

The website also has a link to the FDA guidance on this subject https://www.fda.gov/ForConsumers/ConsumerUpdates/ucm101653.htm).

The Department of Health Professions is in the midst of a complete redesign of their website. The new Board of Pharmacy site will be more intuitive, more user-friendly and will feature an enhanced section for both dispensers and the public on drug disposal. The new site will be active by the end of the year.

Department of Health Profession Efforts

The Department of Health Professions actively supports biannual Drug Take-Back Days hosted by the Drug Enforcement Administration. The Agency Director posts an announcement and letter on the Agency website, provides banners and visuals for posting on the Agency Intranet, and copies of the letter are disseminated by the boards electronically to their licensees.

In addition to the Board of Pharmacy, other individual boards, through both regulation and publication, promote proper drug disposal methods. The Board of Medicine Regulations Governing the Prescribing of Opioids and Buprenorphine became final August 2018. By regulation, prior to initiating opioid treatment for chronic pain, the prescriber is required to include in discussions with the patient the patient's responsibility for, "securely storing the drug and properly disposing of any unwanted or unused drugs."

The Board of Veterinary Medicine's Opioid Regulations contain a similar admonition:

Prior to prescribing or dispensing a controlled substance, the veterinarian shall document a discussion with the owner about the known risks and benefits of opioid therapy, the responsibility for the security of the drug and proper disposal of any unused drug.⁴

The BOVM prepared a flier for licensees to use when counseling clients about proper drug disposal that is readily available and can be reproduced for distribution.⁵

Virginia Departments of Health and Behavioral Health and Developmental Services

³ Regulations Governing Prescribing of Opioids and Buprenorphine, 18VAC85-21-60(B)

^{4 18}VAC150-20-174(C)

⁵ https://www.dhp.virginia.gov/vet/docs/VetMedOpioidFlyer_PrintVersion.pdf

As noted in the 2019 JCHC report, VDH and DBHDS implement agency-level initiatives to encourage appropriate medicine disposal. Using funds from the federal Opioid Prevention, Treatment – Recovery (OPT-R) grant (2018-2019), DBHDS distributes medicine deactivation packets, prescription medicine lock boxes for consumers, and smart pill bottles. DBHDS reports that over 200,000 individuals were served through nearly 700 encounters during the first year of funding. Tabulated encounter data appears as Appendix 1. VDH's local offices also offer medicine destruction pouches free-of-charge to consumers. ⁶

The Commonwealth of Virginia

Attorney General Mark Herring's office produced a one-pager on prescription drug abuse and proper disposal. It details easy-to-understand tips for proper disposal. It also cautions against disposal of medications in toilets or sinks and against sharing medications with friends and family.

Community Efforts

According to their website, The Project Stewardship Institute (PSI) seeks to ensure that those who design, manufacture or sell consumer products take responsibility for reducing negative impacts to the economy, environment, or public health. A national group, in Virginia drug take-back is a major PSI focus. Their website offers links to collection sites in police stations, law enforcement facilities, and pharmacies. It also contains active links to national resources including the DEA, National Association of Boards of Pharmacy Foundation's AWARXE platform, National Community Pharmacists Association (DisposeMyMeds, a tool to locate pharmacy-based drug take-back locations), and the Walgreens Pharmacy Kiosk Program. The Walgreen's safe medication disposal program has placed over 1000 disposal kiosks nationwide, 30 of those are in Virginia.

NABP's Foundation program, AWARxE, produces a drug safety news publication that is distributed bi-weekly. A recent edition (July 25, 2019) included an article titled *Grandparents Urged to Secure Medications When Visting or Hosting Grandchildren*. The article noted that in a recent survey in Michigan that 72% of respondent grandparents admitted to keeping medications in a purse or bag when visiting grandchildren.⁹

The Community Coalitions of Virginia (CCoVA) participates with The Urgent Love Initiative ¹⁰. This is a nonprofit initiative spanning 26 counties. One of the goals of the program is to place a drop box in every pharmacy in the catchment area. Through their work, any locally owned (independent or franchise) pharmacy in the state is able to secure everything to place and maintain an on-site drop box for as little as \$50/month with a three year contract. It is incrementally more expensive for high-traffic pharmacies. Everything is included that is required for DEA

⁶ RD272, page 3

⁷ http://www.oag.state.va.us/files/Tips.pdf

⁸ https://www.productstewardship.us/page/1059#

⁹ https://www.uspharmacist.com/article/grandparents-medications-arent-secure-enough-when-grandchildren-visit

¹⁰ https://www.urgentlove.org/

compliance: the stainless steel box, shipping it to the pharmacy, the box liners for collection, the shipping cost and destruction of the medications. The size of the stainless steel box that a pharmacy receives is tailored to the pharmacy based on their anticipated volume. The pharmacy receives instructions on how to amend their pharmacy dispensary license to allow for collection. Urgent Love Placed their first box at Market Street pharmacy in New Castle in May. Mr. Walter Boyle is the local contact.

Arlington County accepts unused, unwanted, or expired medications any day at any time at three locations. ¹¹ The service is anonymous and free.

The Bedford County Sherriff's office partners with CVS to provide a no-charge drug collection box that is available round the clock under video surveillance. ¹²

Fairfax County has drop boxes at 15 of the 242 pharmacies in the county and at all police stations. The Fairfax County Health Department developed a brief survey for pharmacies in the county in an attempt to identify barriers to the provision of storage or disposal information. Dr. Ben Schwartz is the Fairfax County contact for their drug disposal efforts.

The Loudoun County website prominently features drug disposal methods. ¹³ It provides the location of six non-pharmacy drop locations, information on other ways to safely dispose of medication, a printable flier, as well as other information.

Roanoke County dedicates a website page to drug take-back. ¹⁴ A prescription drug take-back box placed in the lobby of the Roanoke County Sherriff's office collected 98 pounds of drugs in the first 6 months.

In Rockingham County, the sheriff's office accepts unused prescription drugs any time, which are destroyed in accordance with federal and state guidelines. ¹⁵

The city of Virginia Beach has four permanent collection sites available year-round to collect medications and medical sharps. ¹⁶ The items are incinerated under the supervision of police personnel in a way that is both environmentally sound and prevents drugs and sharps from diversion.

The Winchester Police department also has a page on their website dedicated to medication disposal. 17

¹¹ https://recycling.arlingtonva.us/household-hazmat/unwanted-medications/

¹² http://bedfordcountysheriff.org/citizen-services/got-drugs-prescription-take-back/

¹³ https://www.loudoun.gov/347/Proper-Disposal-of-Unused-Medications

¹⁴ https://www.roanokecountyva.gov/1748/Drug-Take-Back-Program

¹⁵ http://www.rcso-va.com/drug-take-back.html

¹⁶ https://www.vbgov.com/government/departments/communications-office/fact-or-fiction/Pages/Drug-Takeback-Program.asgx

¹⁷ https://winchesterpolice.org/safe-disposal-of-meds

Colleges and universities publicize the need for safe, secure drug disposal and have established drug take-back programs for students, employees, and community members. Virginia Tech accepts unwanted drugs anonymously any time and any day. ¹⁸ The University of Virginia has set up a 24-hour drug disposal site in the lobby of the Educational Resource Center. ¹⁹

The drug disposal issue has also attracted media interest. The Richmond Times-Dispatch carried a comprehensive article on April 15, 2019: Here are safe ways to get rid of expired, unused medicine. The article detailed four options including returning them, disposal kits, mailing them, and throwing them out and included the appropriate how-to directions for each option.

Keen interest in drug disposal stems from data that shows that two-thirds of individuals who develop opioid use disorder started with a prescription medication. Many of these were obtained from medicine cabinets of friends or family. A primary way to limit what must be disposed is through curtailing prescriptions and dispensing. Public awareness, prescriber awareness, and the regulations have all contributed to a decrease in the number of prescription doses of opioids available. Overall, there was a 30% decrease in the number of opioid doses dispensed between January 2017 and June 2018 (29 million to 20 million)²⁰. That number is continuing to fall. In the same period, dispensed sedative doses fell 18%, tranquilizers fell 16%, and stimulants fell 4%.²¹

In the Commonwealth, both the public and the private sectors have directed resources to decreasing the availability of unused prescribed medications. In addition, significantly fewer doses of potentially addicting medications are being prescribed and dispensed.

¹⁸ https://police.vt.edu/vtpd-services/drug-take-back-program.html

¹⁹ https://www.dailyprogress.com/news/local/uva-sets-up--hour-drug-disposal-site/article_195d122a-3079-11e8-9f62-53f0eba6d223.html

²⁰ 2018 Annual Report Virginia Prescription Monitoring Program, page 10.

http://www.dhp.virginia.gov/media/dhoweb/docs/pmp/reports/2018AnnualReport.pdf

²¹ ibid

Appendix 1

DBHDS Drug Disposal Activities and Awareness Marketing

Activity Count (07/01/2018 to 06/30/2019) Where Funding Source is Virginia SOR Working off cached data - not live Total Activities **Drug Deactivation Packets** Drug Take Backs Lock and Talk Media Campaign 19 Multi-Agency Collaboration / Coalition 12 Naloxone Trainings 26 Non-Evidence Based Program 30: Prescription Drug Lock Boxes 22 Rx Bag Stickers 1 Services to Communities/Volunteers 2

Number Served (07/01/2018 to 06/30/2019)

Where Funding Source is Virginia SOR

Undefined

TOTAL

And Outcome Type is Media Generated or Services Provided or Community Action or Community Change Working off cached data - not live

Targeted Media Messaging I.e, parents of adolescents, Senior Citizens, Pregnant Women

	Youth	Adults	Unknown	Total
Drug Deactivation Packets	46	3,046	•	3,092
Drug Take Backs	•	55		55
Lock and Talk		268	7	275
Media Campaign	7,039	47,792		54,831
Multi-Agency Collaboration / Coalition	r i rusang -	137	for more	137
Naloxone Trainings	105	358		463
Non-Evidence Based Program	5,888	112,406	, -	118,294
Prescription Drug Lock Boxes	1	719	-	720
Ax Bag Stickers	5,007	14,993		20,000
Services to Communities/Volunteers	·· · · · · · · · · · · · · · · · · · ·	99		99
Targeted Media Messaging i.e, parents of adolescents, Senior Citizens, Pregnant Women	1,624	38,343	2	39,969
TOTAL	19,710	218,216	9	237,935

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523

References

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Office of the Attorney General, Tips Flyer, 2018 http://www.oag.state.va.us/files/Tips.pdf

Project Stewardship Website accessed 2019. https://www.productstewardship.us/page/1059#

RD272 Pharmacy Drug Disposal Program, 2019 https://rga.lis.virginia.gov/Published/2019/RD272

Regulations Governing Prescribing of Opioids and Buprenorphine, 18VAC85-21-60(B) https://www.dhp.virginia.gov/medicine/medicine laws regs.htm#Reg

Roanoke County, Virginia website, accessed August 8, 2019 https://www.roanokecountyva.gov/1748/Drug-Take-Back-Program

Rockingham Country Sherriff's Office website, accessed August 8, 2019http://www.rcso-va.com/drug-take-back.html

Urgent Love Website, accessed 2019 https://www.urgentlove.org

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Virginia Beach website, accessed August 8, 2019 https://www.vbgov.com/government/departments/communications-office/fact-or-fiction/Pages/Drug-Takeback-Program.aspx

Virginia Board of Pharmacy, Guidance Document 110-47, 2018. https://virginiapharmacists.org/2018/04/new-updated-board-pharmacy-guidance-documents/

Virginia Board of Veterinary Medicine, Opioid Flyer for Prescribers and Pet Owners, 2018 https://www.dhp.virginia.gov/vet/docs/VetMedOpioidFlyer_PrintVersion.pdf

Virginia Prescription Monitoring Program Annual Report (2018). http://www.dhp.virginia.gov/media/dhpweb/docs/pmp/reports/2018AnnualReport.pdf

Virginia Tech Police department website, accessed August 8, 2019 https://police.vt.edu/vtpd-services/drug-take-back-program.html

Winchester Police department website, accessed August 8, 2019 https://winchesterpolice.org/safe-disposal-of-meds

Caroline Juran

From:

Brown, David <david.brown@dhp.virginia.gov> on behalf of Brown, David

Sent:

Sunday, March 15, 2020 6:05 PM

To:

Allison-Bryan, Barbara; Caroline Juran

Subject:

Fwd: Walmart Prescription Drug Take Back Kiosk

----- Forwarded message -----

From: Figueroa, Marvin < marvin.figueroa@governor.virginia.gov>

Date: Sun, Mar 15, 2020 at 5:57 PM

Subject: Re: Walmart Prescription Drug Take Back Kiosk To: Brooke Mueller < <u>Brooke Mueller@walmart.quorum.us</u>>

CC: David Brown david.brown@dhp.virginia.gov

Thank you, Brooke.

On Tue, Mar 10, 2020 at 9:08 AM Brooke Mueller < <u>Brooke.Mueller@walmart.quorum.us</u>> wrote: Dear Mr. Figueroa,

l am reaching out to share information with you about a new effort we will be rolling out in 2020 aimed at preventing prescription drug misuse and abuse. This year we will be installing prescription drug disposal kiosks in 1,000 Walmart and Sam's Club pharmacies across the country, including 27 locations in Virginia coming in July. Locations include Walmart and Sam's Clubs located in Charlottesville, Chesapeake, Christiansburg, Danville, Fredericksburg, Harrisonburg, Leesburg, Manassas, Petersburg, Richmond, Roanoke, Salem, Stafford, Staunton, Suffolk, Timberlake, Virginia Beach, Waynesboro, and Winchester.

We recognize the potential danger prescription medications pose when they fall into the wrong hands. According to the 2018 National Survey on Drug Use and Health, 9.9 million Americans misused controlled prescription drugs. The study found that a majority of abused prescription drugs were obtained from family and friends, often from a home medicine cabinet. By adding in-store disposal kiosks, we hope to help our customers prevent prescription drug misuse and abuse in their own homes and communities.

This is just one step in our ongoing effort to give customers access to a range of safe disposal options. We will continue to collaborate with the DEA and local law enforcement partners on the twice-annual Take Back Day medication collection events. Additionally, we will continue the practice we started in early 2018 when we became the first pharmacy chain to offer customers a free at-home safe disposal solution. For those who fill prescriptions for opioid medications, we offer an at-home opioid disposal product, <u>DisposeRx</u>, at no cost. Patients filling any new opioid prescription receive a free DisposeRx packet, and patients with chronic prescriptions are offered a free packet every six months. Existing Walmart pharmacy patients can also receive a free DisposeRx packet at any time upon request.

We share your commitment to the health and safety of our communities. If you have any questions about our new in-store safe disposal kiosk program, or would like to participate in some way in the public rollout in Virginia, please let us know.

Sincerely, Brooke Mueller

Brooke R. Mueller
Director Public Affairs & Government Relations
North Carolina, South Carolina & Virginia
Cell 202.340.8998
brooke.mueller@wal-mart.com

Marvin B. Figueroa

Legislative Director

Office of Governor Ralph S. Northam

Patrick Henry Building

1111 East Broad Street

Richmond, VA 23219

David E. Brown, DC Director, Virginia Department of Health Professions

From Justin Wood, DEA, 7/10/2020:

We had our 18th National Drug Take Back event on October 26, 2019.

To date in those first 18 events, 377,970 pounds of drugs were collected in the Commonwealth of VA.

In that October event, we collected 23, 958 pounds in Virginia which included 142 collection sites throughout the state.

During that national event last October, we as a nation collected 882, 919 pounds.

Some previous events in VA:

April 2017:

26, 975 pounds

October 2017:

25,823 pounds

April 2018

30,288 pounds

October 2018:

22,345 pounds

vog.simigniV

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Board Home

Board Members

Laws & Regulations

Forms and Applications

Pharmaceutical Processor-

Cannabis Oil

Renew Online

Update Your Information

License Lookup

Case Decisions

Meetings & Minutes

Newsletters & Presentations

Disciplinary Proceedings

Prescription Monitoring

Program

FAQ

Guidance Documents

File a Complaint

Inspections

Administrative Proceedings

Division

Staff Directory

Consumer News

Drug Donation

Any pharmacy with a current active pharmacy permit may apply on a form provided by the board for registration as a drug donation site. A registered drug donation site may receive eligible donated drugs, transfer such donated drugs to another registered drug donation site, or re-dispense the donated drugs in accordance with § 54.1-3411.1 of the Code of Virginia to patients of clinics organized in whole or in part for the delivery of health care services to the indigent. Drugs collected under the drug donation program may not be dispensed to any other patient, sold, or otherwise distributed except as authorized in regulation. Drugs may only be accepted by a registered drug donation site under the following conditions: the official compendium storage requirements shall be assured; drugs shall be in manufacturers' original sealed containers or in sealed individual dose or unit dose packaging , or better, as set forth in § 54.1-3411.1; drugs shall bear an expiration date that is not less than 90 days from the date the drug is donated; and the drugs shall not have been adulterated or misbranded. The following drugs shall NOT be accepted by a drug donation site: drugs in Schedule II-V (examples include most drugs for severe to moderate pain, anxiety, sleep disorders, and stimulants); drugs determined to be hazardous for donation based on the pharmacist's professional judgment, experience, knowledge, or available reference materials; drugs that may only be dispensed to a patient registered with the drug manufacturer under a restricted distribution system; and drugs that have been previously compounded.

List of Pharmacies Registered to be a Collection Site for Donated Drugs

Alerts

Read News and Alerts from the FDA

How to Report Problems With Products Regulated by the FDA

FDA Warning Letters

Drug Disposal

Guidance from the FDA

Regulation 18VAC110-20-211 authorizes narcotic treatment programs, hospitals, or clinics with an on-site pharmacy, or pharmacies to accept for

return a previously dispensed drug for the purpose of destruction, once authorized by DEA as a collector. Drugs may be collected from an ultimate user, a person lawfully entitled to dispose of an ultimate user decedent's property, or a long-term care facility on behalf of an ultimate user who resides or has resided at that facility. The process used to collect and destroy drugs, along with any required recordkeeping shall comply with applicable federal and state law. Pharmacists who want to participate in drug collection efforts should first register with the DEA and then submit to the board the "Registration to be an Authorized Collector for Destruction" form found on the board's website at

http://www.dhp.virginia.gov/pharmacy/pharmacy forms.htm#Pharmacies The Board will then add the location's information to its online listing of drug collectors. If an authorized collector chooses to cease acting as a collector, the pharmacist-in-charge or medical director shall notify the board within 30 days.

List of Authorized Collectors of Drugs for Destruction

Internet Pharmacy Information

<u>Dispensing and Purchasing Controlled Substances Over the Internet</u> (DEA)

FDA Consumer Safety Alert Regarding Drugs that Should Not Be Purchased Over the Internet (FDA)

Consumer Guide to Buying Prescriptions Online (FDA)

Frequently Asked Questions - Buying Prescriptions Online (FDA)

Buying Medicine Online (NABP)

Importing Medications

<u>Looks Can be Deceiving:</u> The medicine you buy from outside the United States may be unsafe or ineffective.(FDA)

Medication Use

Medicines and You: A Guide for Older Adults (FDA)

Think it Through: A Guide to Managing the Benefits and Risks of Medicines (FDA)

FDA Statement Regarding the Anti-Depressant Paxil for Pediatric Population

<u>Drugs@FDA - Search for official information about FDA approved brand name and generic drugs</u> (FDA)

Over the Counter Medications

The best way to take your over-the-counter pain reliever? (FDA)

Over-the-Counter Medicines: What's Right for You? (FDA)

Drug Assistance Programs

<u>Prescription Drug Assistance Programs Available in Virginia (Virginia Department for the Aging)</u>

Health Insurance

<u>FAMIS: Family Access to Medical Insurance Security</u>
Virginia's program that helps working families provide health insurance to their children.

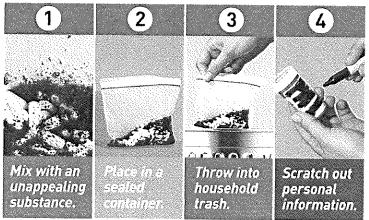
This page contains hyperlinks to web sites created and maintained by other government agencies and organizations relating to the control of and adherence to the Drug Control Act or to public health and safety issues. The Board of Pharmacy does not endorse the views expressed on these sites, nor does it assume any liability for the accuracy, currency, or completeness of the information presented on these sites.

This is not a complete listing of notifications from FDA or a complete listing of health related information. Please review other listings on any linked website for more complete information.

Board of Pharmacy Email: <u>pharmbd@dhp.virginia.gov</u>

Caroline D. Juran, Executive Director Cynthia Warriner, Chairman

Where and How to Dispose of Unused Medicines



Almost all medicines can be thrown away safely in your household trash. Follow these steps.

Español (/consumers/articulos-en-espanol/como-y-donde-deshacerse-de-los-medicamentos-sin-utilizar)

Is your medicine cabinet full of expired drugs or medications you no longer use? Your medicine is for you. What's safe for you might be harmful for someone else. You can dispose of your expired, unwanted, or unused medicines through a drug take back program - or you can do it at home.

Drug Take Back Programs

The U.S. Drug Enforcement Administration (DEA) sponsors National Prescription Drug Take Back Day (https://www.deadiversion.usdoj.gov/drug_disposal/takeback/index.html) in communities nationwide. Many communities also have their own drug take back programs. Check with your local law enforcement officials to find a location near you or with the DEA to find a DEAauthorized collector in your community

(https://apps2.deadiversion.usdoj.gov/pubdispsearch/spring/main?execution=e1s1).

You can also check with your pharmacist. Some pharmacies have mail-back programs and disposal kiosks for unused medicines.

How to Dispose of Medicines at Home

When a take-back option is not readily available, there are two ways to dispose of prescription and over-the counter (OTC) medicine, depending on the drug.

Flushing medicines: Because some medicines could be especially harmful to others, they have specific directions to immediately flush them down the sink or toilet when they are no longer needed, and a take-back option is not readily available.

How will you know? Check the label or the patient information leaflet with your medicine. Or consult the U.S. Food and Drug Administration's list

(https://www.fda.gov/drugs/resourcesforyou/consumers/buyingusingmedicinesafely/ensuringsafeuseofmedicine/safedisposalo medicines recommended for disposal by flushing when a take-back option is not readily available.

Disposing medicines in household trash: Almost all medicines, except those on the FDA flush list (see below),

(https://www.fda.gov/drugs/resourcesforyou/consumers/buyingusing medicines a fely/ensuring safeuse of medicine/safed is posalously and the safed is posalously and the scan be thrown into your household trash. These include prescription and over-the-counter (OTC) drugs in pills, liquids, drops, patches, and creams.

Follow these steps:

 Remove the drugs from their original containers and mix them with something undesirable, such as used coffee grounds, dirt, or cat litter. This makes the medicine less appealing to

- children and pets and unrecognizable to someone who might intentionally go through the trush looking for drugs.
- 2. Put the mixture in something you can close (a re-sealable zipper storage bag, empty can, or other container) to prevent the drug from leaking or spilling out.
- 3. Throw the container in the garbage.
- 4. Scratch out all your personal information on the empty medicine packaging to protect your identity and privacy. Throw the packaging away.

If you have a question about your medicine, ask your health care provider or pharmacist.

Disposing of Fentanyl Patches

Some prescription drugs - such as powerful narcotic pain medicines and other controlled substances - have instructions for flushing to reduce the danger of overdose from unintentional or illegal use.

One example is the fentanyl patch. This adhesive patch delivers a strong pain medicine through the skin. Even after a patch is used, a lot of the medicine remains. That's why the drug comes with instructions to flush used or leftover patches.

Disposing of Inhaler Products

One environmental concern involves inhalers used by people who have asthma or other breathing problems, such as chronic obstructive pulmonary disease. Read handling instructions on the labeling of inhalers and aerosol products. These products could be dangerous if punctured or thrown into a fire or incinerator. To properly dispose of these products and follow local regulations and laws, contact your trash and recycling facility.

Flushing Drugs and the Water Supply

Some people wonder if it's okay to flush certain medicines when a take-back option is not readily available. There are concerns about the small levels of drugs that may be found in surface water, such as rivers and lakes, and in drinking water supplies.

"The main way drug residues enter water systems is by people taking medicines and then naturally passing them through their bodies," says Raanan Bloom, Ph.D., an environmental assessment expert at the FDA. "Many drugs are not completely absorbed or metabolized by the body and can enter the environment after passing through wastewater treatment plants."

The FDA and the U.S. Environmental Protection Agency take the concerns of flushing certain medicines in the environment seriously. Still, there has been no sign of environmental effects caused by flushing recommended drugs. In fact, the FDA published a paper (https://www.ncbi.nlm.nih.gov/pubmed/28787777)to assess this concern, finding negligible risk of environmental effects caused by flushing recommended drugs.

For more information on what to do when you no longer need your medicines, visit this FDA page (https://www.fda.gov/drugs/safe-disposal-medicines/disposal-unused-medicines-what-you-disposal-unused-medicines-what-yoshould-know).

back to top

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Agencies | Governor

Search Virginia.Gov

DHP Home Page > **Pharmacy** > Collection Sites for Destruction

Contact Us | Search DHP



Board Home

Board Members

Laws & Regulations

Forms and Applications

Pharmaceutical Processor-

Cannabis Oil

Renew Online

Update Your Information

License Lookup

Case Decisions

Meetings & Minutes

Newsletters & Presentations

Disciplinary Proceedings

Prescription Monitoring

Program

FAQ

Guidance Documents

File a Complaint

Inspections

Administrative Proceedings

Division

Staff Directory

Virginia Board of Pharmacy Authorized Collectors of Drugs for Destruction

List of Authorized Collectors of Drugs for Destruction

Facility Name	Address	Contact Info
Alexandria Memory Care Community	2807 King St Alexandria, VA 22302	804-266- 5200
Apothecary Solutions Inc. DBA Remington Drug, Co.	207 E. Main St. Remington, VA 22734	540-439- 3247
Atrium Pharmacy at DePaul	155 Kingsley Ln., Suite 125 Norfolk VA 23505	757-889- 6531
Blue Ridge Medical Center	4038 Thomas Nelson Hwy Arrington VA 22922	434-263- 4810
Bon Secours Good Health Pharmacy at Reynolds Crossing	6900 Forest Ave, Suite 100 Richmond VA 23230	804-893- 8630
Bon Secours Good Health Pharmacy at Richmond Community Hospital	1510 N. 28th Street, Suite 100 Richmond VA 23223	804-325- 8795
Bremo Pharmacy	2024 Staples Mill Rd. Richmond VA 23230	804-288- 8361
Bremo LTC Pharmacy	2002 Staples Mill Rd. Richmond VA 23230	804-285- 7823
Carilion Clinic Pharmacy Salem	3737 W. Main Street Salem VA 24153	540-981- 7320
Claypool Hill Pharmacy, Inc.	12252 Gov. G. C. Peery Highway Pounding Mill VA 24637	276-963- 3502
Community Pharmacy & Medical Supply	2900 Tyler Rd. Christiansburg, VA 24153	540-639- 1647
CVS Pharmacy #012	13800 Hull Street Rd. Midlothian, VA 23112	804-739- 2198
CVS Pharmacy #255		757-312- 0502
CVS Pharmacy #794	10250 Bristow Center Dr.	703-369- 1739
CVS Pharmacy #1377		703-759- 2428
		540-347- 1621
CVS Pharmacy #1383	, according to the contract of	703-256- 4030

	Annandale, VA 22003	
CVS Pharmacy #1404	13600 Jefferson Davis Highway Woodbridge, VA 22191	703-494- 3126
CVS Pharmacy #1406	9200 Centreville Rd. Manassas, VA 20110	703-368- 9146
CVS Pharmacy #1407	3133 Lee Highway Arlington, VA 22201	703-522- 0260
CVS Pharmacy #1411	8124 Arlington Blvd. Yorktown Ctr. Falls Church, VA 22042	703-560- 7280
CVS Pharmacy #1416	5652 Pickwick Rd. Centreville, VA 20120	703-631- 9440
CVS Pharmacy #1417	13031 Lee-Jackson Highway Fairfax, VA 22033	703-378- 7550
CVS Pharmacy #1423	388 Garrisonville Rd. Stafford, VA 22554	540-659- 7723
CVS Pharmacy #1525	6400 Iron Bridge Road Richmnd, VA 23234	804-271- 8361
CVS Pharmacy #1565	591 Jefferson Davis Highway Fredericksburg, VA 22401	540-373- 4607
CVS Pharmacy #1826	972 East Little Creek Road Norfolk, VA 23518	757-480- 2704
CVS Pharmacy #1980	7048 Mechanicsville Tpke Mechanicsville, VA 23111	804-730- 9498
CVS Pharmacy #2004	3117 Lockheed Blvd. Alexandria, VA 2230	703-768- 0344
CVS Pharmacy #2169	10910 W. Broad Street Richmond, VA 23060	804-935- 6916
CVS Pharmacy #2706	8121 Midlothian Turnpike Richmond, VA 23235	804-560- 9481
CVS Pharmacy #3508	762 E. Church Street Martinsville, VA 24112	276-632- 9804
CVS Pharmacy #3949	2001 Colonial Avenue, SW Roanoke, VA 24015	540-342- 1877
CVS Pharmacy #4038	19305 Ruby Drive Leesburg, VA 20176	571-333- 5918
CVS Pharmacy #5796	2315 W. Mercury Blvd. Hampton, VA 23666	757-262- 1227
CVS Pharmacy #5911	918 W. Mercury Blvd. Hampton. VA 23666	757-262- 2188
CVS Pharmacy #5928	14380 McGraws Corner Dr. Gainesville, VA 20155	703-753- 3051
CVS Pharmacy #6321	1610 Main Street Clifton Forge, VA 24422	540-862- 4223
CVS Pharmacy #6852	18712 Jefferson Davis Hwy. Dumfries VA 22026	703-221- 7467
CVS Pharmacy #8302	2232 General Booth Blvd. Virginia Beach, VA 23456	757-430- 2981
VS Pharmacy #10088	5829 High Street W Portsmouth, VA 23703	757-686-

CVS Pharmacy #10440	Floyd, VA 24091	2177
CVS Pharmacy #10453	12755 Jefferson Ave Newport News, VA 23602	757-877- 3147
CVS Pharmacy #10769	18048 Jefferson Davis Hwy Ruther Glen, VA 22546	804-448- 3216
CVS Pharmacy #10770	16641 Mountain Road Montpelier, VA 23192	804-883- 5668
CVS Pharmacy #11056	2775 Godwin Blvd Suffolk, VA 23434	757-539- 0069
CVS Pharmacy #11083	2511 Anderson Highway Powhatan, VA 23139	804-598- 5028
Cyrus Kirkpatrick Pharmacy	518 S. Sycamore St. Petersburg VA 23803	804-733- 5888
Down Home Pharmacy	671 Teresa Lane Roanoke VA 24019	540-966- 4858
Family Care-Remington, Inc.	208 East Madison Street Remington VA 22734	
Family Pharmacy Services	303 West 10TH St. Front Royal VA 22630	540-636- 2222
Good Health Pharmacy at Harbour View	5818D Harbour View Blvd, Suite 100 Suffolk VA 23435	757-541- 1100
Good Health Pharmacy at Mary Immaculate Hospital	12720 McManus Boulevard Newport News VA 23602	757-947- 3740
Inova Mount Vernon Hospital	2503 Parkers Lane Alexandria VA 22306	703-664- 7273
Inova Pharmacy Plus at Inova Fair Oaks	3600 Joseph Siewick Drive Fairfax VA 22033	703-391- 3080
Inova Pharmacy Plus at Inova Fairfax ED	3300 Gallows Rd Falls Church VA 22042	703-776- 6550
Inova Pharmacy Plus at Inova Fairfax IVHI	3300 Gallows Road Falls Church VA 22042	703-776- 8250
nova Pharmacy Plus - ISCI	8081 Innovation Park Dr Fairfax VA 22031	703-472- 1100
Kaiser Permanente Ashburn Pharmacy	43480 Yukon Drive, Suite 100 Ashburn, VA 20147	571-252- 6005
Kaiser Permanente Burke Pharmacy	5999 Burke Commons Rd. Burke, VA 22015	703-249- 7750
Caiser Permanente redericksburg Pharmacy	1201 Hospital Drive Fredericksburg, VA 22401	540-368- 3810
Caiser Permanente Manassas	10701 Rosemary Drive Manassas, VA 20109	703-257- 3030
aiser Permanente Reston	1890 Metro Center Drive Reston, VA 20190	703-709- 1560
aiser Permanente Springfield harmacy	6501 Loisdale Court Springfield, VA 22150	703-922- 1601
aiser Permanente Tysons orner Pharmacy	8008 Westpark Drive McLean, VA 22102	703-287- 4650
ilmarnock Pharmacy Inc.	Kilmarnock VA 22482	804-438- 6414
exington Prescription Center	800 S. Main St Lexington VA 24450	(540) 463- 9166

Maryview Medical Center	3636 High St. Portsmouth VA 23707	757-398- 2245
Medical Center Pharmacy	2001 Crystal Spring Ave., Suite 110 Roanoke, VA 24014	540-853- 0905
Medicap Pharmacy	1851 Virginia Ave. Harrisonburg VA 22802	(540) 434 7455
Neighborhood Pharmacy of Del Ray	2204 Mt. Vernon Ave. Alexandria, VA 22301	703-836- 1700
Northumberland Pharmacy	6954 Northumberland Highway Heathsville VA 22473	804-580- 4940
Peoples Pharmacy	1446 ChurchSt, Suite C Norfolk VA 23504	757-227- 4677
The Pharm House	311 East Main Street Floyd, VA 24091	540-745- 3333
Rite Aid #3705	2305 Oaklawn Blvd Hopewell VA 23860	804-458- 1231
Rite Aid #3715	520 West Broad Street Richmond VA 23220	804-225- 1340
Rite Aid #3741	515 N Main St Suffolk VA 23434	757-539- 9992
Rite Aid #11304	1031 Armory Dr Franklin VA 23851	757-562- 7415
Rite Aid #11305	115 Brunswick Square Court Lawrenceville VA 23868	434-848- 4247
Rocky Mount Family Pharmacy	1165 Franklin Turnpike Rocky Mount VA 24151	540-489- 5400
Roman Eagle Rehabilitation And Health Care Center, Inc.	2526 N. Main Street Danville, VA 24541	434-836- 9510
Rustburg Family Pharmacy	925 Village Hwy, Suite 2 Rustburg VA 24588	434-332- 1730
St. Mary's Community Pharmacy	5801 Bremo Rd. Richmond VA 23226	804-281- 8425
Sentara Martha Jefferson Outpatient Pharmacy	500 Martha Jefferson Drive Charlottesville, VA 22911	434-654- 3350
Sentara Rockingham Memorial Hospital Outpatient Pharmacy	2010 Health Campus Drive Harrisonburg, VA 22801	540-689- 2400
Sentara Williamsburg Regional Medical Center Outpatient Pharmacy	100 Sentara Circle Williamsburg, VA 23188	757-984- 8125
Fimberlake Family Pharmacy	20276 Timberlake Rd, Suite A Lynchburg, VA 24502	434-386- 1755
JVA Pharmacy	1240 Lee Street Room 1407 Charlottesville, VA 22903	434-243- 9670
/CU Health System Pharmacy	1250 East Marshall Street Richmond, VA 23298	804-828- 5468
/CU Student Health Pharmacy	1300 W Broad St Suite	804-828- 7542
Valgreens #12135	1600 Rollingwood Dr	540-735- 3161
Valgreens #4921	3201 Boulevard Colonial Heights, VA	804-524-

	23834	0003
Walgreens #13830	7039 Mechanicsville Turnpike Mechanicsville, VA 23111	804-746- 1965
Walgreens #7116	5917 High Street W Portsmouth, VA 23703	
Walgreens 9195	856 South Military Highway Virginia Beach, VA 23464	
Walgreens #5876	115 W. Little Creek Rd. Norfolk, VA 23505	757-489- 5291
Walgreens #04617	919 W. Mercury Blvd. Hampton, VA 23666	757-827- 2995
Walgreens #03683	11119 Hull Street Midlothian, VA 23112	804-744- 5986
Walgreens #04250	20 Buford Road North Chesterfield, VA 23235	804-320- 9752
Walgreens #05175	600 J. Clyde Morris Blvd. Newport News, VA 23601	757-599- 6477
Walgreens #07644	810 W. 21st Street Norfolk, VA 23517	
Walgreens #10416	2902 Godwin Boulevard Suffolk, VA 23434-8040	757-539- 0734
Walgreens #15445	50 White Oak Road Fredericksburg, VA 22405	847-527- 4516
Walgreens #6740	1101 Nimmo Parkway Virginia Beach, VA 23456	757-427- 1655
Walgreens #9779	4845 S. Laburnum Avenue Richmond Va 23231- 2713	804-226- 4581
Walgreens #09975	I	757-220- 2478
Walgreens #10331	13926 Lee Hwy.	703-259- 6200
Walgreens #05175	600 J. Clyde Morris Blvd.	757-599- 6477

Board of Pharmacy Email: pharmbd@dhp.virginia.gov

Caroline D. Juran, Executive Director Cynthia Warriner, Chairman Tip card with directions for the proper disposal of prescription drugs Prevent Prescription Drug Abuse Tip Card

Drug Take-Back Program Success - Totals of Medications Collected During NTBI-12

Virginia's statewide Drug Take-Back Day is an effort to prevent prescription drug abuse and to keep trace drugs out of our lakes and streams. In communities all across the commonwealth, it is a day where citizens can drop off their unused, unwanted, or expired medications at their local law enforcement agencies for safe disposal.

The Office of the Attorney General, the Secretary of Public Safety, the Virginia State Police, and local law enforcement agencies are working together to participate in this nationwide U.S. Drug Enforcement Administration's National Take-Back Day.

Drug Take-Back Day is a day where citizens can drop off their unused, unwanted, or expired medications at their local law enforcement agencies for safe disposal.

Drug Take-Back Day is an effort to prevent prescription drug abuse and to keep trace drugs out of our lakes and streams (wastewater treatment plants cannot remove many compounds found in medications; so when flushed or put in a landfill, drugs are discharged into our surface and ground water and consumed by fish and wildlife).

- It's anonymous and free
- · Prescription and over-the-counter medications will be accepted
- · Please, no intravenous solutions, injectables, or needles

Why are drug take-back programs important?

Take-back programs are the safest method for disposing of prescription drugs because they are organized and closely monitored by local, state, and federal government agencies. These agencies ensure the proper disposal of the drugs in accordance with federal law.

The dangers of not properly disposing of prescription drugs

A growing concern across the commonwealth is prescription medications being taken from medicine cabinets or the trash by those who abuse drugs. According to the Centers for Disease Control and Prevention, in 2006, nearly seven million

van read to overdose, mjurj, and even deam.

Many people believe that flushing or simply throwing away drugs is the best way to dispose of medications, however, if not disposed of properly, the drugs can contaminate the ground and waterways. Wastewater treatment plants are not designed to remove or process many compounds found in medications. Instead, when flushed or put in a landfill, the drugs are discharged into our surface and ground water.

Pharmaceutical contaminants in water have been shown to cause serious harm to fish and wildlife living in and near rivers and lakes. Humans can also be exposed to these chemicals when they drink water drawn from contaminated bodies of water or eat wild game or fish. The long-term human health risks from exposure to even very small amounts of these chemicals is not yet known.

<u>Home disposal:</u> What to do on other days of the year when there is no takeback program available

If a take-back program is not available, home disposal, when completed correctly per the instructions below, is another option to dispose of prescription drugs:

- Step 1- Remove medications from their original containers. If the
 medication is solid, crush it or add water to dissolve it and then mix the
 medication with an undesirable substance, such as kitty litter or coffee
 grounds. This makes the mixture unattractive to children and pets and
 unrecognizable to potential abusers who may go through your trash.
- Step 2- Place the mixture in a container with a lid or in a sealable baggie to prevent the medication from leaking, and throw it into the trash.
- Step 3- When discarding the original containers, scratch out or remove identifiers on the bottle and/or packaging.

Remember:

- DO NOT dispose of medications in the toilet or sink, unless specifically instructed to on the label.
- **DO NOT** give medicine to friends or family. This is not only potentially illegal, but a drug that works for you could be dangerous for someone else.
- · When in doubt, consult your pharmacist.

Learn about Hosting a Successful Prescription Drug Take-Back Event.

$\frac{\textbf{Tip card with directions for the proper disposal of prescription}}{\textbf{drugs}}$

View the attorney general's "Tips for the Proper Disposal of Prescription Drugs."

To request tip cards for distribution, email drugtakeback@oag.state.va.us

A MESSAGE FROM ATTORNEY GENERAL MARK R. HERRING

Proper disposal of prescription drugs is an emerging concern in the Commonwealth for two reasons. First, we want to ensure prescription drugs do not end up being diverted, and second, we don't want the chemicals in prescription drugs ending up in our drinking water.

We can work together as a community to minimize the availability of prescription drugs, which will lead to less abuse and diversion. We must also work to ensure our waterways are clean and contaminate free. I hope this brochure, in conjunction with more detailed information at www.ag.virginia.gov, helps citizens learn the dangers of prescription drug diversion and contamination and ways in which to protect themselves, their children, and the



For more information visit www.ag.virginia.gov

This brochure should not be construed as legal advice, as it is not intended as such.

Prescription Drug Abuse and Tips for Proper Disposa



A production of the Office of the Attorney General Mark R. Herring

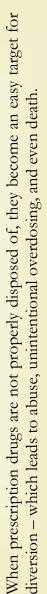
"Protecting Virginia's most vulnerable citizens"



Prescription Drug Abuse:

Intentionally using medication without a prescription, using medication in a way other than prescribed, or recreationally experiencing the drug's effects constitutes abuse.

After marijuana, prescription drugs are the most commonly abused drugs. The Centers for Disease Control and Prevention report in one month alone, nearly seven million Americans over the age of 12 reported abusing prescription medications. In fact, approximately 60 percent of people who abuse prescription painkillers indicate that they obtained the prescription drugs from friends or relatives for free, often taking the drugs without permission.





Environmental Contamination:

Many people believe that flushing or simply throwing away drugs is the best way to dispose of medications; however, if not disposed of properly, the drugs can contaminate the ground and

Wastewater treatment plants are not designed to remove or process many compounds found in medications. Instead, when flushed or put in a landfill, the drugs are discharged into our surface and ground water. Pharmaceutical contaminants in water have been shown to cause serious harm to fish and wildlife living in and near rivers and lakes. Humans can also be exposed to these chemicals when they drink water drawn from contaminated bodies of water or eat wild game or fish.

Tips for the Proper Disposal of Prescription Drugs:

Drug Take-Back Programs are the safest method for disposing of prescription drugs because they are organized and closely monitored by local, state, and federal government agencies. These agencies ensure and oversee the proper disposal of the drugs in accordance with federal law. Check with your pharmacist, local law enforcement agency, or the Attorney General's website (www.ag.virginia.gov) for more information on upcoming take-back programs. Home Disposal has risks: diversion and environmental contamination. However, when completed correctly, home disposal is a viable option if a take back program is not available.

Step 1 - Remove medications from their original containers. If the medication is solid, crush it or add water to dissolve it and then mix the medication with an undesirable substance, such as kitty litter or coffee grounds. This makes the mixture unattractive to children and pets and unrecognizable to potential abusers who may go through your trash. Step 2 - Place the mixture in a container with a lid or in a sealable baggie to prevent the medication from leaking, and throw it

Step 3 - When discarding the original containers, scratch out or remove identifiers on the bottle and/or packaging.

Remember:

DO NOT dispose of medications in the toilet or sink, unless specifically instructed to on the label.

DO NOT give medicine to friends or family. This is not only potentially illegal, but a drug that works for you could be dangerous for someone else.

Tips for Safe Storage of Prescription Medication

- **Get Organized** Inventory your supply once every six months and check expiration dates.
- Lock Them up An overwhelming majority of people who abuse prescription medication identify friends' and family's medicine cabinets as their source. Store your prescriptions, especially controlled substances, in a locked cabinet, drawer, or other secure location.
- Be Safe Keep your medicine separate from anyone else's in your household and never mix medications in the same bottle. Remember to keep the lids on your pills bottles tightly closed and keep your medicine in the bottle it came in.



Contact your pharmacists with any questions and for more helpful tips!



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DIVERSION CONTROL DIVISION

Search

HOME

REGISTRATION

REPORTING

RESOURCES

ABOUT US









RESOURCES > Drug Disposal Information > National Prescription Drug Take Back Cay

National Prescription Drug Take Back Day

DEA's next Prescription Drug Take Back Day is April 25, 2020 - Postponed

Due to the COVID-19 health crisis, the April 25, 2020 National Take Back Initiative (NTBI) has been postponed. Please continue to check here for updates for our next scheduled event.

Drug Disposal Information

E-Cigarette & Vaping Devices Disposal Information

News Releases

National Prescription Drug Take Back Day Collection Results

October 26, 2019 18th National Take Back Day

April 27, 2019 17th National Take Back Day

October 2018 16th National Take Back Day

April 2018 15th National Take Back Day

October 2017 14th National Take Back Day

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Cases Against Doctors

Chemical Control Program

CMEA (Combat Meth Epidemic Act)

Controlled Substance Schedules

DATA Waived Physicians

Drug Disposal Information Drug and Chemical Information

E-commerce Initiatives

Federal Agencies & Related Links

Federal Register Notices

National Prescription Drug Take Back Day

NFLIS

Publications & Manuals

Questions & Answers

Significant Guidance Documents

Synthetic Drugs Regulations

Title 21 Code of Federal

Title 21 USC Codified CSA





National Prescription Drug Take Back Day

Report Illicit Pharmaceutical Activities RX ABUSE

ONLINE

HOME

CONTACT US

A-Z SUBJECT INDEX

PRIVACY NOTICE

WEBSITE ASSISTANCE

REGISTRATION

Applications Resources Chiea Required Training & Self-Chrification Quota Applications Notice of Registration

ABOUT US

Program Description Customer Service Plan DEA Forms & Applications

REPORTING

BCM Orane Chemical Import/Export Declarations ISOS (Controlled Substances Ordering Thaft/Loss Reporting Import/Export Medical Missions Registrant Record of Controlled Substances Destroyed Quotas Reports Required by 21 CFR Submit a Tip to DEA Year-End Reports

RESOURCES

Cases Against Doctors Chemical Control Program
CMEA (Combat Meth Epidemic Act) Controlled Substance Schedules DATA Waived Physicians Davo Disposal Information Drug and Chemical Information E-commerce Initiatives Federal Agencies & Related Links Federal Register Notices

National Prescription Drug Take Back NFLIS Publications & Manuals Questions S. Answers Significant Guidance Documents Synthetic Drugs Ticle 21 Code of Federal Pegulations Title 21 USC Coddled CSA



U.S. DEPARTMENT OF JUSTICE 🛨 DRUG ENFORCEMENT ADMINISTRATION

VERSION CONTROL DIVISION

Search

HOME

REGISTRATION

REPORTING

RESOURCES

ABOUT US







RESOURCES - Drug Disposal Information

Drug Disposal Information

DEA Registrant Drug Disposal

Title 21 Code of Federal Regulations; PART 1317 - DISPOSAL

Disposal of Controlled Substances; Final Rule (PDF) (September 9, 2014)

Registration for Disposal of Controlled Substances

- · Modify eligible DEA registration to collect pharmaceutical controlled substances from ultimate users (e.g., patients)
- · Modify DEA registration to stop being a collector
- · Modify existing collector registration information

Non-DEA Registrant (General Public) Drug Disposal

Search for an Authorized Collector Location

National Prescription Drug Take Back Day

DEA - Vaping and Marijuana Concentrates: What is Vaping?

EPA - How to Dispose of Medicines Properly (PDF)

EPA - Disposal of Medical Sharps

FDA - How to Dispose of Unused Medicines

FDA - Disposal of Unused Medicines

Drug Disposal - Rulemaking

Secure & Responsible Drug Disposal Act of 2010 (PDF)

Public Meeting on Drug Disposal

Advance Notice of Proposed Rulemaking (ANPRM)

ANPRM Comments

Notice of Proposed Rulemaking (NPRM)

NPRM Comments

Get Email Updates:

Cases Against Doctors

Chemical Control Program

CMEA (Combat Meth Epidemic

Controlled Substance Schedules

DATA Waived Physicians

Drug Disposal Information

Drug and Chemical Information

E-commerce Initiatives

Federal Agencies & Related Links

Federal Register Notices

National Prescription Drug Take

NFLIS

Publications & Manuals

Ouestions & Answers

Significant Guidance Documents

Synthetic Drugs

Title 21 Code of Federal

Regulations

Title 21 USC Codified CSA





Report Illicit Pharmaceutical Activities RX ABUSE ONLINE

HOME

CONTACT US

A-Z SUBJECT INDEX

PRIVACY NOTICE

WEBSITE ASSISTANCE

REGISTRATION

Applications

REPORTING

ARCOS

RESOURCES

ases Against Doctors Chemical Control Program National Prescription Drug Take Back

Controlled Sul Utility	ostance Public Disposal Locations - Search
Zip Code:	
-Or-	
City:	richmond
State:	VIRGINIA
Search Radius: 5 miles	
10 miles	
20 miles	
ි 50 miles	
Search	

Authorized Drug Collectors per DEA (located in Virginia) - 7/2020

CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0152 6400 IRON BRIDGE RC CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0137 9871 GEORGETOWN F CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0138 510 BLACKWELL RD. CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0155: 919 SOUTH MAIN ST CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0153: 1301 E. NINE MILE RD. CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0572 1717 F. MAIN ST CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0572 1717 F. MAIN ST	DBA: CVS/PHARMACY DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 012 CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 012	PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 01s	DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 01	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0156 306 WEST AT ANTIC AVE	RETAIL PHARMACY MEDICAL CENTER PHARMACY INC	HOSPITAL/CLINIC (C SENTARA MARTHA JEFFFRSON HOSPITAL	RETAIL PHARMACY RICHMOND AROTHECARDIES	HOSPITAL/CLINIC (CINOVA LOUDOUN HOSPITAL ATTN: PHARMACY	RETAIL PHARMACY KAISER PERMANENTE SPRINGFIELD	RETAIL PHARMACY KAISER-PERMANENTE RESTON PHCY	HOSPITAL/CLINIC (C CARILION GILES COMMUNITY HOSPITAL	CHAIN PHARMACY I RITE AID OF VIRGINIA, INC. RITE AID #3741	CHAIN PHARMACY I RITE AID OF VIRGINIA, INC. RITE AID #3705	RETAIL PHARMACY CENTRAL VIRGINIA HEALTHSERVICES, INC.	RETAIL PHARMACY COMMUNITY PHARM & MED SUPPLY	RETAIL PHARMACY RICHMOND APOTHECARIES INC	HOSPITAL/CLINIC (CINOVA ALEXANDRIA HOSPITAL
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CHESTERFIELD FAIRFAX FAUQUIER PRINCE EDWARD HENRICO	CULPEPER ACCOMACK	ARLINGTON	MANASSAS CITY	FAIRFAX	PRINCE WILLIAM	FAIRFAX	FAIRFAX	FREDERICKSBURG CITY	FAIRFAX	FAIRFAX	STAUNTON CITY	KUANOKE CITY	ALBEMARLE BOARLOWE CITY	HENRICO	RICHMOND CITY	LOUDOUN	FAIRFAX	FAIRFAX	GILES	SUFFOLK CITY	HOPEWELL CITY	BUCKINGHAM	MONTGOMERY	HENRICO	ALEXANDRIA CITY

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HENRICO CHESTERFIELD TAZEWELL ROANOKE WARREN GOOCHLAND	CHARLOTTESVILLE CITY NELSON FAIRFAX	NORFOLK CITY ARLINGTON VIRGINIA BEACH CITY VIRGINIA DEACH CITY	HAMPTON CITY JAMES CITY FRANKLIN JAMES CITY JAMES CITY	SALEM PRINCE GEORGE SCOTT CHARLOTTESVILLE CITY FAIRFAX	DANVILLE CITY PULASKI HENRY LYNCHBURG CITY WASHINGTON MECKLENBURG	MARTINSVILLE CITY AMHERST BRISTOL CITY HALIFAX CAMPBELL WINCHESTER CITY

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		CHRISTIANSBURG												CHARLOTTESVILLE			VIRGINIA BEACH																NDS	TON	CLIFTON FORGE
GALAX CITY	LOUISA	MONTGOMERY	ORANGE	AMHERST	RADFORD	FRANKLIN	DANVILLE CITY	SHENANDOAH	ALBEMARLE	PORTSMOUTH CITY	NEWPORT NEWS CITY	CHESTERFIELD	PRINCE WILLIAM	ALBEMARLE	STAFFORD	CHESTERFIELD	VIRGINIA BEACH CITY	HENRICO	PRINCE WILLIAM	FAIRFAX	CRAIG	RICHMOND CITY	CHESTERFIELD	PORTSMOUTH CITY	WARREN	RICHMOND CITY	LANCASTER	FAIRFAX	PRINCE WILLIAM	PETERSBURG CITY	SALEM	ВАТН	TAZEWELL	LEXINGTON CITY	ALLEGHANY

CHAIN PHARMACY I WALGREEN CO CHAIN PHARMACY | WALGREEN CO. CHAIN PHARMACY I WAL-MART PHARMACY 10-2520 CHAIN PHARMACY: WALGREEN CO. CHAIN PHARMACY I WALGREEN CO. CHAIN PHARMACY I WAL-MART PHARMACY 10-2529 CHAIN PHARMACY I WAL-MART PHARMACY 10-2312 CHAIN PHARMACY I WAL-MART PHARMACY 10-2295 CHAIN PHARMACY: WAL-MART PHARMACY 10-1904 CHAIN PHARMACY : WAL-MART PHARMACY 10-1780 CHAIN PHARMACY I WAL-MART PHARMACY 10-1465 CHAIN PHARMACY: WAL-MART PHARMACY 10-1344 CHAIN PHARMACY : WAL-MART PHARMACY 10-1301 CHAIN PHARMACY I WALGREEN CO CHAIN PHARMACY : WAL-MART PHARMACY 10-1309 CHAIN PHARMACY I WAL-MART PHARMACY 10-1292 CHAIN PHARMACY I WALGREEN CO. CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0592.14380 MCGRAWS CORNER OR CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0181:1400 TASKER RD CHAIN PHARMACY I RITE AID OF VIRGINIA, INC. RETAIL PHARMACY VCU STUDENT HEALTH PHARMA 1300 W. BROAD STREET RETAIL PHARMACY TIGERX PHARMACY INC HOSP/CLINIC- MIL (I SEWELLS POINT BRANCH MEDIC, CLINIC CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0007-2823 W. MAIN ST. CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0197-5100 S. LABURNUM AVE CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0197.2100 S. CRATER RD CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0198-7048 MECHANICSVILLE TPKE RETAIL PHARMACY ST MARY'S COMMUNITY PHARMACY CHAIN PHARMACY | ECKERD CORPORATION CHAIN PHARMACY LECKERD CORPORATION CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0759:36115 GOODWIN DRIVE CHAIN PHARMACY (VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0339 9767 COURTHOUSE RD CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0392.1128 PARK AVE., NW CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0423 1100 SOUTH HIGH STREET CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0417 12935 BOOKER T. WASHINGTON HW HARDY CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0346-600 UNIVERSITY CITY BLVD CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0394 2001 COLONIAL AVE. SW DBA: WALGREENS # 04617 DBA: WALGREENS # 04616 TIGERX PHARMACY DBA: WALGREENS # 04921 DBA: WALGREENS # 03683 RITE AID #11305 WALGREENS #04250 DBA: WALGREENS # 03684 RITE AID #11304 **RITE AID #3715** 919 W MERCURY BLVD 4201 MEADOWDALE BLVD 11119 HULL STREET 3201 BOULEVARD 975 HILTON HEIGHTS RD 5350 CLEARBROOK VILLAGE LN 700 FREDERICK BLVD 20 BUFORD RD 2021 LYNNHAVEN PARKWAY 4807 VALLEY VIEW BLVD N.W 19360 COMPASS CREEK PARKWAY 515 MOUNT CROSS ROAD 1028 RICHMOND AVE. C 2400 N FRANKLIN ST 5638 REDBUD HIGHWAY SEWELLS POINT BRANCH MEDICAL (NORFOLK 115 BRUNSWICK SQUARE COURT 125 WASHINGTON SQUARE PLAZA 7901 BROOK RD 1851 W MAIN ST 5801 BREWIO RD 1031 ARMORY DRIVE **520 WEST BROAD STREET** FREDERICKSBURG (E) STAFFORD NORTH CHESTERFIELL CHESTERFIELD LEESBURG NORTH CHESTERFIELL CHESTERFIELD COLONIAL HEIGHTS PORTSMOUTH VIRGINIA BEACH ROANOKE RICHMOND CHARLOTTESVILLE DANVILLE STAUNTON ROANOKE CHRISTIANSBURG MIDLOTHIAN GAINESVILLE STEPHENS CITY RICHMOND HONAKER RICHMOND MECHANICSVILLE LAWRENCEVILLE SALEM WAYNESBORO RICHMOND HARRISONBURG **BLACKSBURG** PETERSBURG RICHMOND FRANKLIN LOCUST GROVE SPOTSYLVANIA ROANOKE COLONIAL HEIGHTS CITY PORTSMOUTH CITY VIRGINIA BEACH CITY HAMPTON CITY ROANOKE CITY HENRICO FOUDOUN ALBEMIARLE DANVILLE CITY STAUNTON CITY MONTGOMERY CHESTERFIELD PRINCE WILLIAM SALEM ROANOKE CITY RICHMOND CITY RUSSELL NORFOLK CITY WAYNESBORO CITY FREDERICK HENRICO PETERSBURG CITY HANOVER BRUNSWICK RICHMOND CITY SPOTSYLVANIA HARRISONBURG CITY MONTGOMERY ROANOKE CITY HENRICO FRANKLIN CITY NORTON CITY

RETAIL PHARMACY WILSON PHARMACY INC. DBA MOUNTAIN STATES PHARMACY 16000 JOHNSTON MEMORIAL DR	RETAIL PHARMACY GOOD HEALTH PHARMACY AT RIBON SECOURS MERCY HEALTH 1510 N. 28TH STREET	RETAIL PHARMACY GOOD HEALTH PHARMACY AT MARY IMMACULATE HOSPITAL 12720 MCMANUS BLVD	HOSP/CLINIC- MIL (+FT, LEE TMC2	HOSP/CLINIC- MIL (• US ARMY FBCH PHARMACY SERV US ARMY FBCH PHARMACY SE 9300 DEWITT LOOP	RETAIL PHARMACY EXPRESS PHARMACY	RETAIL PHARMACY CARILION CLINIC PHARMACY RAPHINE	RETAIL PHARMACY CARILION CLINIC PHARMACY SALEM	HOSPITAL/CLINIC (C CARILION TAZEWELL COMMUNITY HOSPITAL PHARMACY	RETAIL PHARMACY CARILION CLINIC PHARMACY RIVERSIDE	RETAIL PHARMACY CARILION CLINIC PHARMACY ROANOKE MEMORIAL HOSPITAL	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0165:221 E. HUNDRED RD	RETAIL PHARMACY BON SECOURS GOOD HEALTH PHARMACY AT REYNOLDS	RETAIL PHARMACY BETTER CARE PHARMACY LLC	RETAIL PHARMACY APOTHECARY SOLUTIONS INC	RETAIL PHARMACY MEDICAP PHARMACY	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY WAL-MART PHARMACY 10-3344	CHAIN PHARMACY WALGREEN CO.	CHAIN PHARMACY I WAL-MART PHARMACY 10-5343	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY (WALGREEN CO.	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY WAL-MART PHARMACY 10-5117	CHAIN PHARMACY WAL-MART PHARMACY 10-3573	CHAIN PHARMACY WALGREEN CO.	CHAIN PHARMACY : WALGREEN CO.	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY : WALGREEN CO.	CHAIN PHARMACY WALGREEN CO.	CHAIN PHARMACY WAL-MART PHARMACY 10-3214	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY : WAL-MART PHARMACY 10-2807	CHAIN PHARMACY WALGREEN CO.	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY WAL-MART PHARMACY 10-2160	CHAIN PHARMACY WALGREEN CO.
OUNTAIN STATES PHARMACY	BON SECOURS MERCY HEALTI	ARY IMMACULATE HOSPITAL	MOSIER MEDICAL TROOP CLIN 300 CENTRAL AVE	US ARMY FBCH PHARMACY SI		HE	EM	Y HOSPITAL PHARMACY	RSIDE	NOKE MEMORIAL HOSPITAL	DBA: CVS/PHARMACY # 0165	ARMACY AT REYNOLDS		REMINGTON DRUG CO		DBA: WALGREENS # 09383		DBA: WALGREENS # 09195		DBA: WALGREENS # 07886	DBA: WALGREENS # 07116	DBA: WALGREENS # 07644			DBA: WALGREENS # 06923	DBA: WALGREENS # 06698	DBA: WALGREENS # 06790	DBA: WALGREENS # 06740	DBA: WALGREENS # 05876		DBA: WALGREENS # 05217		DBA: WALGREENS # 05175	DBA: WALGREENS # 04924		DBA: WALGREENS # 04488
16000 JOHNSTON MEMORIAL DR	· 1510 N. 28TH STREET	12720 MCMANUS BLVD	300 CENTRAL AVE	9300 DEWITT LOOP	1690 OLD BRIDGE RD	735 STEELES FORT RD STE B	3737 W. MAIN ST	388 BEN BOLT AVE.	3 RIVERSIDE CIRCLE	1906 BELLEVIEW AVENUE GROUND	221 E. HUNDRED RD.	6900 FOREST AVE STE 100	4860 RUCKER RD # 1	207 E MAIN ST	1851 VIRGINIA AVE	276 W LEE HWY	501 WAL-MART DRIVE	856 S MILITARY HWY	10001 SOUTH POINT PARKWAY	1316 BATTLEFIELD BLVD NORTH	5917 HIGH STREET W	810 W 21ST STREET	116 LUCY LN	9401 LIBERIA AVE	12750 JEFFERSON AVE	6851 TEMIE LEE PKWY	3376 VIRGINIA BEACH BLVD	1101 NIMMO PARKWAY	115 W LITTLE CREEK RD	6259 COLLEGE DRIVE	4841 WILLIAMSON ROAD NW	2160 JOHN WAYLAND HWY	600 J CLYDE MORRIS BLVD	2232 E. LITTLE CREEK RD.	3500 SO, CRATER ROAD	3715 MECHANICSVILLE TURNPIKE
ABINGDON	RICHMOND	NEWPORT NEWS	FORTLEE	FORT BELVOIR	WOODBRIDGE	RAPHINE	SALEM	TAZEWELL	ROANOKE	ROANOKE	CHESTER	RICHMOND	MONETA	REMINGTON	HARRISONBURG	WARRENTON	WINCHESTER(W)	VIRGINIA BEACH	FREDERICKSBURG	CHESAPEAKE	PORTSMOUTH	NORFOLK	WAYNESBORO	MANASSAS	NEWPORT NEWS	MIDLOTHIAN	VIRGINIA BEACH	VIRGINIA BEACH	NORFOLK	SUFFOLK (N)	ROANOKE	HARRISONBURG (W)	NEWPORT NEWS	NORFOLK	PETERSBURG	RICHMOND
WASHINGTON	RICHMOND CITY	NEWPORT NEWS CITY	PRINCE GEORGE	FAIRFAX	PRINCE WILLIAM	ROCKBRIDGE	SALEM	TAZEWELL	ROANOKE CITY	ROANOKE CITY	CHESTERFIELD	HENRICO	BEDFORD	FAUQUIER	HARRISONBURG CITY	FAUQUIER	FREDERICK	VIRGINIA BEACH CITY	SPOTSYLVANIA	CHESAPEAKE CITY	PORTSMOUTH CITY	NORFOLK CITY	WAYNESBORO CITY	PRINCE WILLIAM	NEWPORT NEWS CITY	CHESTERFIELD	VIRGINIA BEACH CITY	VIRGINIA BEACH CITY	NORFOLK CITY	SUFFOLK CITY			NEWPORT NEWS CITY	NORFOLK CITY	PETERSBURG CITY	RICHMOND CITY
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CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA CVS/PHARMACY # 392 1	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0896: 15250 WASHINGTON ST.	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, LL.C. DBA: CVS/PHARMACY # 0828.9026 SEMINOLE TRAIL	DBA: CVS/PHARMACY	CHAIN PHARMACY IVIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0681.4	DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	DBA: CVS/PHARMACY	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0794 1	DBA: CVS/PHARMACY	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA: CVS/PHARMACY # 0403.19305 RUBY DR	HOSP/CLINIC- MIL (USAF-633D MEDICAL GROUP MAIN PHARMACY	RETAIL PHARMACY UNCHAINED RX INC DBA BUENA VISTA FAM PHARMACY	PHARMACY- MIL (C USAF-633D MEDICAL GROUP SA PHARMACY FLIGHT COMMAN 57 CEDAR ST	HOSP/CLINIC- MIL (US ARMY PHARMACY ANNEX	RETAIL PHARMACY THE PRESCRIPTION SHOPPE LLC	RETAIL PHARMACY THE PHARM HOUSE LLC THE PHARM HOUSE LLC	RETAIL PHARMACY TOP NOTCH PHARMACY, LLC	RETAIL PHARMACY TIMBERLAKE HEALTH AND WELLNESS	RETAIL PHARMACY STRASBURG PHARMACY	RETAIL PHARMACY SKYLINE PHARMACY & CLINIC	RETAIL PHARMACY SPECTRUM HEALTHCARE RESOURCES - DUMFRIES HITH CTR	RETAIL PHARMACY SPECTRUM HEALTHCARE RESOURCES - FAIRFAX HLTH CTR	RETAIL PHARMACY PEOPLES PHARMACY LLC RETAIL PHARMACY	RETAIL PHARMACY PURCELLVILLE PHARMACY	RETAIL PHARMACY NEIGHBORHOOD PHARMACY OF DEL RAY	RETAIL PHARMACY NORTON COMMUNITY PHYSICIA DBA/MOUNTAIN STATES AT N 1490 PARK AVENUE NW	RETAIL PHARMACY KAISER PERMANENTE HAYMARKET CROSSROADS PHARMACY	RETAIL PHARMACY KAISER PERMANENTE TYSONS CORNER PHARMACY	RETAIL PHARMACY KAISER PERMANENTE FREDERICKSBURG PHARMACY	RETAIL PHARMACY KAISER PERM ASHBURN PHARMACY	RETAIL PHARMACY INOVA PHARMACY PLUS - ISCI	Ξ	RETAIL PHARMACY INOVA PHARMACY PLUS AT INOVA FAIR OAKS
11458 KINGS HIGHWAY	15250 WASHINGTON ST.	9026 SEMINOLE TRAIL	# 0025 1329 KEMPSVILLE RD.	# 0681.4432 GEORGE WASHINGTON MEM	# 0579: 2315 W. MERCURY BLVD.	# 0079. 10250 BRISTOW CENTER DR.	# 0199 24795 PINEBROOK RD	# 0094'28 ABBY RD.	# 0406.1109 BENN'S CHURCH ROAD	# 0685.16712 JEFFERSON DAVIS HWY.	# 0794 1151 PORT REPUBLIC RD.,	# 0794 14566 FOREST RD.	19305 RUBY DR.	77 NEALY AVE RM 1D003	2263 MAGNOLIA AVE	57 CEDAR ST	8651 JOHN J KINGMAN RD	5223 MONTICELLO AVE STE C	311 EAST MAIN STREET	943 PRESTON AVE	20276 TIMBERLAKE RD STE A	33820 OLD VALLEY PIKE STE 7	S100 LEESBURG PIKE	3700 FETTLER PARK DRIVE	4375 FAIR LAKES CT	1446 CHURCH STREET	609 E MAIN ST STE Q	2204 MT, VERNON AVE	1490 PARK AVENUE NW	15050 HEATHCOTE BLVD	8008 WESTPARK DRIVE	1201 HOSPITAL DRIVE	43480 YUKON DR STE 100	8081 INNOVATION PARK DR	3300 GALLOWS RD	3600 JOSEPH SIEWICK DR
KING GEORGE	HAYMARKET	RUCKERSVILLE	CHESAPEAKE	HYORKTOWN	HAMPTON	BRISTOW	SOUTH RIDING	PALMYRA	SMITHFIELD	DUMFRIES	HARRISONBURG	FOREST	LEESBURG	LANGLEY AFB	BUENA VISTA	LANGLEY AFB	FORT BELVOIR	WILLIAMSBURG	FLOYD	CHARLOTTESVILLE	LYNCHBURG	STRASBURG	ALEXANDRIA	DUMFRIES	FAIRFAX	NORFOLK	PURCELLVILLE	ALEXANDRIA	NORTON	HAYMARKET	MCLEAN	FREDERICKSBURG	ASHBURN	FAIRFAX	FALLS CHURCH	FAIRFAX
KING GEORGE	PRINCE WILLIAM	GREENE	CHESAPEAKE CITY	YORK	HAMPTON CITY	PRINCE WILLIAM	LOUDOUN	FLUVANNA	ISLE OF WIGHT	PRINCE WILLIAM	HARRISONBURG CITY	BEDFORD	LOUDOUN	YORK	BUENA VISTA CITY	YORK	FAIRFAX	JAMES CITY	FLOYD	CHARLOTTESVILLE CITY	LYNCHBURG CITY	SHENANDOAH	ALEXANDRIA CITY	PRINCE WILLIAM	FAIRFAX	NORFOLK CITY	LOUDOUN	ALEXANDRIA CITY	NORTON CITY	PRINCE WILLIAM	FAIRFAX	FREDERICKSBURG CITY	LOUDOUN	FAIRFAX	FAIRFAX	FAIRFAX

CHAIN PHARMACY (WAL-MART PHARMACY 10-3885 RETAIL PHARMACY ZION CROSSROADS PHARMACY (CHAIN PHARMACY WAL-MART PHARMACY 10-3605	CHAIN PHARMACY I WALMART PHARMACY 10-3622	CHAIN PHARMACY (WALMART PHARMACY 10-3614	CHAIN PHARMACY : WALMART PHARMACY 10-3330	CHAIN PHARMACY (WALGREEN CO.	CHAIN PHARMACY WALGREEN CO.	CHAIN PHARMACY I WAL-MART PHARMACY 10-4514	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY WALGREEN CO.	CHAIN PHARMACY I WAL-MART PHARMACY 10-4697	RETAIL PHARMACY WALNUT HILL PHARMACY	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY I WAL-MART PHARMACY 10-4258	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY WALGREEN CO.	CHAIN PHARMACY I WALGREEN CO.	CHAIN PHARMACY I WAL-MART PHARMACY 10-3869	CHAIN PHARMACY I WALGREEN CO.	RETAIL PHARMACY VCU HEALTH SYSTEM - CHOR AMBULATORY PHARMACY	RETAIL PHARMACY VCU HEALTH SYSTEM - NOW INFUSION PHARMACY	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. CVS/PHARMACY #11056	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C.	CHAIN PHARMACY : VIRGINIA CVS PHARMACY, L.L.C.	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C.	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C.	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C.	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C.	CVS PHARMACY, L.L.C.	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C.	RETAIL PHARMACY VIRGINIA HOSPITAL CENTER OUTPATIENT PHARMACY	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA CVS/PHARMACY #8302	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C. DBA CVS/PHARMACY # 2224	CHAIN PHARMACY I VIRGINIA CVS PHARMACY, L.L.C.
UVA MEDICAL CENTER	DDA. WACUREENS#15447	DRA- WAI OREENIC #15AA7			DBA: WALGREENS #15445	DBA: WALGREENS #13970	•	DBA: WALGREENS #13830	DBA: WALGREENS #12135		WALNUT HILL PHARMACY	DBA: WALGREENS #10331		DBA: WALGREENS #12800	DBA: WALGREENS #10616	DBA: WALGREENS #10416	DBA: WALGREENS # 09975		DBA: WALGREENS # 09779	IBULATORY PHARMACY	USION PHARMACY	CVS/PHARMACY #11056	CVS/PHARMACY # 10440	CVS/PHARMACY # 11083	CVS/PHARMACY # 10991	DBA CVS/PHARMACY # 10770 16641 MOUNTAIN RD	DBA CVS/PHARMACY # 10769	DBA CVS/PHARMACY #10453	DBA CVS/PHARMACY #5911	DBA CV5/PHARMACY # 10088	PATIENT PHARMACY	DBA CVS/PHARMACY #8302	DBA CVS/PHARMACY # 2224	DBA CVS/PHARMACY # 1826
5221 BROOK RD. 1015 SPRING CREEK PKWY	22088 TIMBERLAKE RD.	4950 PLANTATION ROAD	2141 DALE AVE	673 CEDAR RD	50 WHITE OAK RD	4300 BACKLICK RD	201 MARANTO MANOR DRIVE	7039 MECHANICSVILLE TURNPIKE	10600 ROLLINGWOOD DRIVE	3227 OLD FOREST ROAD	1950 SOUTH SYCAMORE STREET	13926 LEE HWY.	11 VILLAGE PARKWAY	8414 OLD KEENE MILL RD.	6717 RICHMOND HWY.	2902 GODWIN BLVD.	1309 RICHMOND RD	1504 NORTH PARHAM ROAD	4845 S LABURNUM AVE	1000 E BROAD ST	11958 W BROAD ST FL 2	2775 GODWIN BLVD	709 E MAIN ST	2511 ANDERSON HIGHWAY	12 EAST WINDSOR BLVD	0 16641 MOUNTAIN RD	DBA CVS/PHARMACY # 10769 18048 JEFFERSON DAVIS HIGHWAY	12755 JEFFERSON AVENUE	918 W. MERCURY BLVD	8 5829 HIGH ST. WEST	N DRI	2232 GENERAL BOOTH BLVD.	7529 RICHMOND ROAD	972 E. LITTLE CREEK RD.
RICHMOND ZION CROSSROADS	VIRGINIA BEACH LYNCHBURG	ROANOKE	ROANOKE	CHESAPEAKE	FREDERICKSBURG	ANNANDALE	WINCHESTER	MECHANICSVILLE	FREDERICKSBURG	LYNCHBURG	PETERSBURG	CENTREVILLE	FREDRICKSBURG	SPRINGFIELD	ALEXANDRIA	SUFFOLK	WILLIAMSBURG	RICHMOND	RICHMOND	RICHMOND	HENRICO	SUFFOLK	FLOYD	POWHATAN	WINDSOR	MONTPELIER	RUTHER GLEN	NEWPORT NEWS	HAMPTON	PORTSMOUTH	VEARLINGTON	VIRGINIA BEACH	WILLIAMSBURG	NORFOLK
HENRICO ORANGE	LYNCHBURG CITY	ROANOKE	ROANOKE CITY	CHESAPEAKE CITY	STAFFORD	FAIRFAX	FREDERICK	HANOVER	SPOTSYLVANIA	LYNCHBURG CITY	PETERSBURG CITY	FAIRFAX	STAFFORD	FAIRFAX	FAIRFAX	SUFFOLK CITY	JAMES CITY	HENRICO	HENRICO	RICHMOND CITY	HENRICO	SUFFOLK CITY	FLOYD	POWHATAN	ISLE OF WIGHT	HANOVER	CAROLINE	NEWPORT NEWS CITY	HAMPTON CITY	PORTSMOUTH CITY	ARLINGTON	VIRGINIA BEACH CITY	JAMES CITY	NORFOLK CITY



(https://nabp.pharmacy)



Initiatives

As a 501(c)(3) nonprofit, NABP runs consumer education campaigns on prescription

NABP operates several programs that provide direct assistance to consumers through education about preventing prescription drug abuse or vetting of online pharmacies so that consumers can be sure the medications they receive are safe. Other programs provide indirect support by ensuring that health care providers have complete information to ensure their patients get the medication they need.

Safe Pharmacy

<u>Drug</u> <u>Disposal</u> <u>Pharmacist</u> <u>Resources</u>

<u>PMP</u> <u>InterConnect</u>

(https://nabp.pharmacy/initiat ACALO)

[https://nabp.pharmacy/initiat[https://nabp.pharmacy/initiat]

NABP's consumer-

(https://nabp.pharmacy/initiativesn/move/pe/drug-

interconnect/)

focused website that educates on

disposal-locator/)

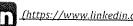
how to buy, use, and dispose of medication safely and also prevent drug abuse.

Safely dispose of unwanted medications.

The pharmacy The NABP PMP landscape is InterConnect® always changing. facilitates Use our interoperability pharmacist and interstate data resources to stay sharing between up-to-date on prescription current issues. monitoring

programs.

(https://twitter.com/nabp)



(https://www.linkedin.com/company/national-association-of-boards-of-pharmacy)



(https://www.facebook.com/NABP1904/)



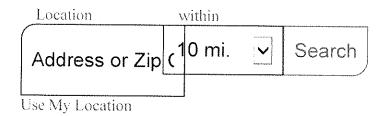
[https://www.youtube.com/channel/UCiRvxhkTgJvoldooGkE7uRa]

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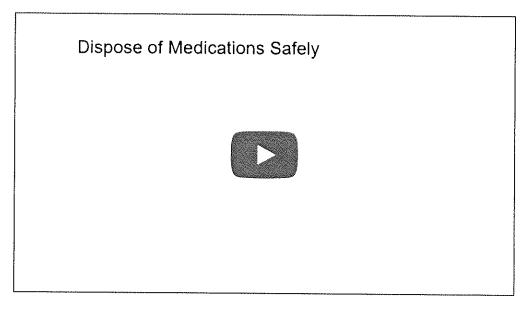
Drug Disposal

Disposing of drugs safely is one way to prevent misuse and abuse. Search the Drug Disposal Locator Tool for permanent drug disposal boxes in your area.



Old prescriptions left unsecured in the home can often be an easy source for someone thinking about abusing prescription medications and can pose danger to pets or children who may accidentally ingest them. They can also be confusing for elderly people who may have multiple prescriptions.

Throwing old pills in the trash is often not the safest way to dispose of old medication and flushing may contaminate the water supply.



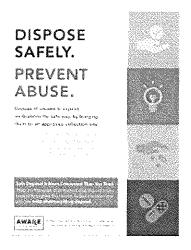
So how do you dispose of old medication safely?

Your community may have permanent drug disposal boxes at the following locations:

- Police departments
- Pharmacies, including independent and chains
- Fire stations
- Hospitals
- Municipal buildings

In addition, DEA has a <u>National Take Back</u>
<u>Day</u> biannually where temporary disposal sites are set up across the nation. Some retail pharmacies also offer a free powder product that, when mixed with warm water and prescription pills, will become a solid that can be safely thrown in the trash.

Print this flyer to spread the word about safe drug disposal in your community.





At-Home Medication Disposal Guidelines

The first line of defense should be immediate disposal in a permanent drug disposal box, especially for substances with potential for abuse. If you're unsure about what to do or don't have access to a permanent disposal box in your area, read the guidelines below.

- 1. Check the label for any disposal instructions.
- 2. While flushing is not recommended in most cases, <u>some medications</u> need to be flushed if no take-back options are immediately available in your area.
- 3. If your medication does not have special instructions, such as flushing, and you don't have take-back options available in your area, mix the leftover medication with an undesirable substance, such as dirt, coffee grounds, or cat litter, and put it in a sealable bag, can, or container. Dispose of it in the trash.

4. If <u>disposing of sharps</u>, place them immediately in a disposal container obtained through a local pharmacy, medical supply company, or your healthcare provider. If you cannot obtain an FDA-cleared container, use a heavy-duty plastic household container, such as a laundry detergent container. Ask your doctor or pharmacist how to dispose of the container in your community.

Contact your state board of pharmacy or pharmacist for additional questions about disposal regulation in your state. More detail on safe drug disposal can be found on the <u>FDA website</u>.

If you'd like to add a permanent disposal location to the drug disposal locator database, email this form to info@AWARErx.pharmacy. If you'd like to set up a collection box, visit the <u>DEA website</u>.

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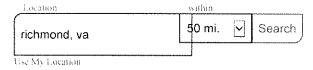
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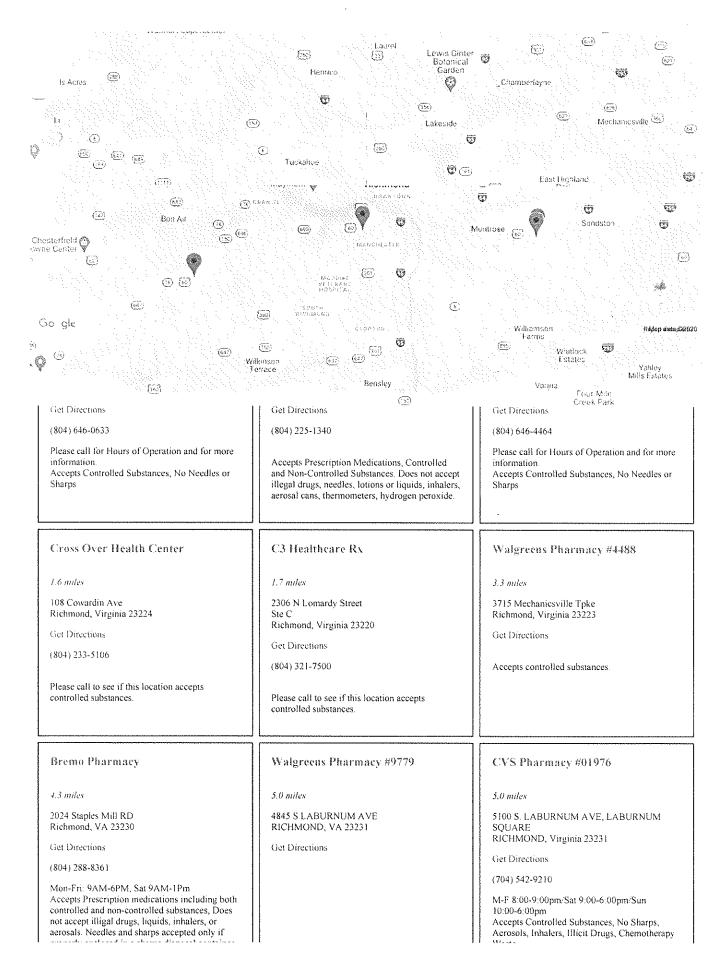
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- Drug Disposal
- Safe Use
- Prevent Abuse
- About

Drug Disposal

Disposing of drugs safely is one way to prevent misuse and abuse. Search the Drag Disposal Locator Tool for permanent drug disposal boxes in your area.



42 Drug Disposal Locations Found



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DISPOSE SAFELY. PREVENT ABUSE.

Dispose of unused or expired medications the safe way, by bringing them to an approved collection site.

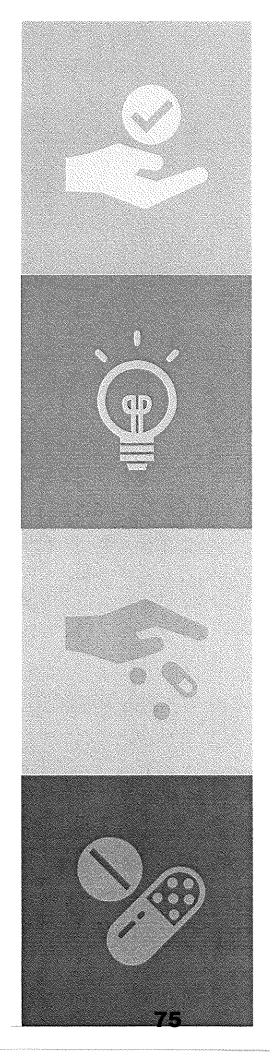
Drugs that are thrown in the trash can be retrieved by others and sold, while flushing medications can potentially contaminate the water supply. By safely disposing, you will help prevent poisoning, misuse, and overdose in your community.

Safe Disposal Is More Convenient Than You Think

There are thousands of permanent drug disposal boxes located throughout the country. To find a location near you, visit **nabp.pharmacy/drug-disposal.**



AWARXE PRESCRIPTION DRUG SAFETY — A PROGRAM OF THE NATIONAL ASSOCIATION OF BOARDS OF PHARMACY®



Drug Disposal Locations in Virginia per NABP, 7/15/2020

Includes pharmacies and law enforcement



Drug Disposal Locations in VA per NABP, 7/15/2020

CVS Pharmacy #01406	CVS Pharmacy #01404	CVS Pharmacy #01383	CVS Pharmacy #01381	CVS Pharmacy #00255	CVS Pharmacy #00012	Sentara Rx	Rustburg Family Pharmacy	Parkway Pharmacy Inc	Martinsville Family Pharmacy	Main Street Pharmcy	Hampton HealthMart Pharmacy	Family Pharmacy Services	Davis Drug, Inc.	C3 Healthcare Rx	Bremo Pharmacy	Akina Pharmacy	The Community Free Clinic of Newport News	Sentara RMH Medical Center	Harrisonburg-Rockingham Free Clinic	Free Medical Clinic of Northern Shenandoah Valley Inc.	Cross Over Health Center	Carilion Tazewell Community Hospital	Carilion Giles Community Hospital	Carilion Franklin Memorial Hospital	Carilion Clinic Pharmacy-Salem	Carilion Clinic Pharmacy-Crystal Springs	Carilion Clinic Pharmacy- Roanoke Memorial Hospital	Carilion Clinic Pharmacy- Riverside 3	Carilion Clinic Pharmacy- New River Valley	Augusta Regional Free Clinic Pharmacy	Appalachian College of Pharmacy Clinic Pharmacy	Shenandoah Building Loudoun County Family Services Depart Leesburg	Location Name
MANASSAS	WOODBRIDGE	ANNANDALE	WARRENTON	CHESAPEAKE	MIDLOTHIAN	Norfolk	Rustburg	Crozet	Martinsville	Kilmarnock	Hampton	Front Royal	Carrollton	Richmond	Richmond	Chantilly	Newport News	Harrisonburg	Harrisonburg	Winchester	Richmond	Tazewell	Pearisburg	Rocky Mount	Salem	Roanoke	Roanoke	Roanoke	Christiansburg	Fisherville	Oakwood	art Leesburg	City
					Large Retail Pharmacy	Independent Pharmacy	Independent Pharmacy	Independent Pharmacy	Independent Pharmacy	Independent Pharmacy	Independent Pharmacy	Independent Pharmacy	Independent Pharmacy	Independent Pharmacy	Independent Pharmacy	Independent Pharmacy	Hospital/Health Systems Locations			Systems	Systems	Systems	Hospital/Health Systems Locations	Hospital/Health Systems Locations	Hospital/Health Systems Locations	Hospital/Health Systems Locations	Hospital/Health Systems Locations	al/Health Systems	Hospital/Health Systems Locations	Hospital/Health Systems Locations	Hospital/Health Systems Locations	Community Center	Type

CVS Pharmacy #1570 CVS Pharmacy #1561 CVS Pharmacy #1559 CVS Pharmacy #1542 CVS Pharmacy #1397 CVS Pharmacy #1377 CVS Pharmacy #1547 CVS Pharmacy #1387 CVS Pharmacy #11083 CVS Pharmacy #11056 CVS Pharmacy #10770 CVS Pharmacy #10769 CVS Pharmacy #10453 CVS Pharmacy #10088 CVS CVS Pharmacy #10440 CVS Pharmacy #08302 CVS Pharmacy #05911 CVS Pharmacy #06321 CVS Pharmacy #03949 CVS Pharmacy #02706 CVS Pharmacy #02169 CVS Pharmacy #02004 CVS Pharmacy #01980 CVS Pharmacy #01976 CVS Pharmacy #01826 CVS Pharmacy #01565 CVS Pharmacy #01525 CVS Pharmacy #01416 CVS Pharmacy #01411 CVS Pharmacy #01423 CVS Pharmacy #01417 CVS Pharmacy #01407 Pharmacy #1557 Pharmacy #1554 Pharmacy #05796 Pharmacy #03508

Onley Emporia Staunton Chesterfield Springfield Farmville Charlottesville Colonial Heights Mclean **Great Falls POWHATAN** SUFFOLK RUTHER GLEN **NEWPORT NEWS** CLIFTON FORGE MONTEPELIER PORTSMOUTH VIRGINIA BEACH HAMPTON HAMPTON ROANOKE MARTINSVILLE RICHMOND ALEXANDRIA STAFFORD GLEN ALLEN MECHANICSVILLE RICHMOND NORFOLK FREDERICKSBUR(Large Retail Pharmacy RICHMOND CENTREVILLE FALLS CHURCH ARLINGTON Large Retail Pharmacy Large Retail Pharmacy Large Retail Pharmacy Large Retail Pharmac) Large Retail Pharmacy _arge Retail Pharmacy Large Retail Pharmacy

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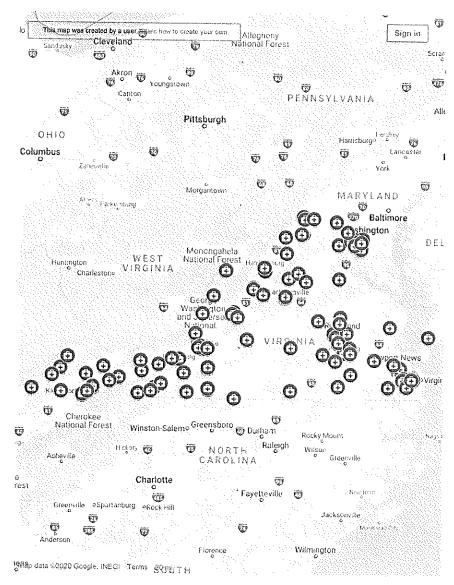


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