

# 2020 MED-Project Annual Report

County of Alameda, California
Unwanted Medicine
March 1, 2021 Revised April 1, 2021

Prepared By: MED-Project LLC

Submitted To: Alameda County Department of Environmental Health

## **Table of Contents**

I. Executive Summary	4
II. Participating Producers	5
III. Collection Method and Weight	5
A. Kiosks  B. Mail-Back Packages  C. Take-Back Events  D. Total Weight of Collected Unwanted Medicine	5 5
IV. Kiosk Drop-Off Locations, Mail-Back Distribution, and Take-Back	
A. Kiosk Drop-Off Locations  B. Mail-Back Package Distribution Locations  C. Number of Mail-Back Packages Provided to Home-Bound and Under Sept.  D. Take-Back Events  V. Disposal Information	6erved Residents6
A. Disposal Facility Information	7
VII. Safety and Security Report	
VIII. Educational Efforts and Public Outreach	
A. Public Education Activities  B. Outreach Activities  C. Evaluation Activities	7 8
IX. Program Goals	
A. Collection Goals  B. Education and Public Outreach Goals  C. Collector Outreach  Appendix A	9 9
List of Participating Producers	12
Appendix B	
Kiosk Drop-Off Site Locations  Collection Point Collected Unwanted Products by Weight and Pick-Ups  Appendix C	37
Mail-Back Packages Distributed Directly to Residents	40
Appendix D	
Take-Back Events  Appendix E	42
Disposal Facilities	
Plan Deviation Report	
Safety and Security Report	
MED-Project Brochure and Posters	46

Appendix I	61
MED-Project Website Pages	
MED-Project Website Statistics	70
Brochure and Poster Distribution	71
Social Media and Promotion Activity Social Media Posts Email Blast Activity	72 72 78
Appendix M  Media Outreach Summary	

## I. Executive Summary

**Regulations Sec. 15.C.i.** "The purpose of the Executive Summary is to provide a broad understanding of the Plan as a whole and content for the data and information that will follow. This Summary should include a brief description of collection and disposal efforts during the reporting period. The executive summary should also include a description of proposals to improve collection efforts and challenges encountered during the reporting period, and how they will be addressed. (Security issues must be addressed separately as set forth below.)"

MED-Project LLC ("MED-Project") operates a Product Stewardship Plan for Unwanted Medicine from Households ("Plan") in the County of Alameda ("Jurisdiction") under the Alameda County General Ordinance Code, Chapter 6.53, the Alameda County Safe Drug Disposal Ordinance ("Ordinance") and the Alameda County Safe Drug Disposal Regulations ("Regulations"). This 2020 County of Alameda Annual Report ("Report") describes the activities of MED-Project between January 1, 2020, and December 31, 2020 ("Reporting Period") in compliance with Ordinance Section 6.53.080. All capitalized terminology not defined in this Report is derived from the approved Plan dated February 15, 2019 and amended March 27, 2019.

A notice of temporary closure of a disposal facility was sent on October 4, 2019, informing the Jurisdiction of the alternative disposal facilities to be used during the facility's maintenance closure. On February 29, 2020, MED-Project sent notice of the resumption of operations at the disposal facility and that MED-Project was again disposing of Unwanted Medicine at the disposal facility. MED-Project sent to the Jurisdiction an initial COVID-19 response notification on March 17, 2020, and a second COVID-19 response notification with additional information on March 26, 2020. On April 15, 2020, MED-Project provided a third COVID-19 response notification, including then-current information on restricted access to sites. On July 16, 2020 MED-Project provided a fourth COVID-19 response notification, including then-current information on restricted access to sites. On November 13, 2020, MED-Project submitted a fifth COVID-19 response notification, which indicated that only nine sites in the Jurisdiction remained restricted. See Table 2; Kiosk and Drop-Off Site Locations for all sites that were restricted during the Reporting Period.

During 2020, priority was given to performing outreach to eligible pharmacies and Law Enforcement Agencies ("LEAs") throughout the Jurisdiction and establishing Kiosk Drop-Off Sites throughout the Jurisdiction. Partially as a result of these efforts, MED-Project's Program collected and disposed of "Unwanted Medicine" (as defined in Plan Section IV) from 78 Kiosk Drop-Off Sites (84 kiosks), one Take-Back Event, and through Mail-Back Services.

Kiosks were installed in pharmacies and hospitals/clinics with an onsite pharmacy that met all local, state, and federal requirements and that executed agreements with MED-Project. In addition, outreach and educational materials, including signage and/or brochures, were distributed to all newly activated Kiosk Drop-Off Sites.

MED-Project provided disposal instructions for Kiosk Drop-Off Sites, Take-Back Events, and Mail-Back Services to Residents and continues to communicate with Kiosk Drop-Off Site Hosts to distribute outreach materials upon request, review procedures as needed, and improve overall Program design.

As outlined in the approved Plan, the ultimate goal of the Program is to provide Residents of the Jurisdiction with convenient, safe, and accessible methods to dispose of Unwanted Medicine. MED-Project anticipates an increase in Kiosk Drop-Off Sites throughout 2021 as a result of ongoing

outreach and Program activities, especially if there is increased retail chain pharmacy participation in the Program.

The following Sections of the Report respond to specific reporting requirements in Ordinance Section 6.53.080 and Regulations Section 15. Each Section of the Report restates the corresponding Ordinance and Regulations requirement and provides the required information.

## **II. Participating Producers**

**Ordinance Sec. 6.53.080.A.1:** "A list of Producers participating in the Product Stewardship Program."

Regulations Sec. 15.D.i: "All Producers participating in the Plan."

See Appendix A; List of Participating Producers.

## III. Collection Method and Weight

**Ordinance Sec. 6.53.080.A.2:** "The amount, by weight, of Unwanted Products collected from Residential Generators collected at each drop-off site and in the entire County of Alameda and, if applicable, the total amount by weight collected by a Mail-Back Program."

**Regulations Sec. 15.C.iv:** "The Report Narrative shall include a brief description of the collection efforts over the past year."

#### A. Kiosks

 MED-Project collected a total of 45,390.7 pounds of Unwanted Medicine through Kiosk Drop-Off Sites.

## **B. Mail-Back Packages**

- MED-Project collected 6.08 pounds of Unwanted Medicine through the return of Inhaler Mail-Back Packages.
- MED-Project collected 32.95 pounds of Unwanted Medicine through the return of Standard Mail-Back Packages.
- MED-Project collected a total of 39.03 pounds of Unwanted Medicine through the return of Mail-Back Packages during the Reporting Period.

#### C. Take-Back Events

 MED-Project collected a total of 323.7 pounds of Unwanted Medicine through collection at the one Take-Back Event held during the Reporting Period.

## **D. Total Weight of Collected Unwanted Medicine**

- MED-Project collected a total of 45,753.8 pounds of Unwanted Medicine through all methods.

# IV. Kiosk Drop-Off Locations, Mail-Back Distribution, and Take-Back Events

**Ordinance Sec. 6.53.080.A.3:** "A description of the collection system, including the location of each collection site and, if applicable, locations where envelopes for a Mail-Back Program are provided."

**Regulations Sec. 15.D.ii:** "For each Collection Point: (a) Location, host site name, and address; (b) Collected Unwanted Products by weight over the past year; and (c) Number of times Unwanted Products was [sic] picked up for transportation per location."

**Regulations Sec. 15.D.iii:** "For any mail-back program: (a) The number of mail-back containers distributed; (b) The number of mail-back containers returned; and (c) Collected Unwanted Products by weight."

## **A. Kiosk Drop-Off Locations**

See Appendix B; Table 2, Kiosk Drop-Off Site Locations.

See Appendix B; Table 3, Collection Point Collected Unwanted Products by Weight and Pick-Ups.

#### **B. Mail-Back Package Distribution Locations**

There are currently no mail-back distribution locations in the Jurisdiction.

# C. Number of Mail-Back Packages Provided to Home-Bound and Under Served Residents

MED-Project distributed 256 Standard Mail-Back Packages and 34 Inhaler Mail-Back Packages directly to Residents. MED-Project identifies a total number of mail-back packages provided directly to Residents because it is unable to verify whether the recipient is home-bound or underserved.

See Appendix C; Mail-Back Packages Distributed Directly to Residents.

#### D. Take-Back Events

MED-Project performed one Take-Back Event during the Reporting Period.

See Appendix D; Take-Back Events.

#### V. Disposal Information

**Ordinance Sec. 6.53.080.A.4:** "The name and location of disposal facilities at which Unwanted Products were disposed of and the weight of Unwanted Products collected from Residential Generators disposed of at each facility."

**Regulations Sec. 15.D.iv:** "For each Disposal Facility: (a) The facility name, address and telephone number; and (b) The total weight of collected products disposed of at each Facility."

## **A. Disposal Facility Information**

See Appendix E; Disposal Facilities.

## VI. Compliance with Plan Policies

**Ordinance Sec. 6.53.080.A.5:** "Whether policies and procedures for collecting, transporting, and disposing of Unwanted Products, as established in the Plan, were followed during the reporting period and a description of any noncompliance."

MED-Project complied with Plan policies and procedures for collecting, transporting, and disposing of Unwanted Products during the Reporting Period, with deviations as described in Appendix F.

## **VII. Safety and Security Report**

**Ordinance Sec. 6.53.080.A.6:** "Whether any safety and security problems occurred during collection, transportation, or disposal of Unwanted Products during the reporting period and, if so, what changes have or will be made to policies, procedures, or tracking mechanisms to alleviate the problem and to improve safety and security."

Regulations Sec. 15.C.vi: "This section shall be provided on a separate page and clearly marked 'Safety and Security Report'. This section shall: (a) Identify any known security or safety incidents at Collection Points, events and during transportation or disposal. For each such incident, the report must include the following: (1) What, if any, corrective or other action was taken in response to the incident; (2) Any law enforcement or regulatory agencies involved in the incident; and (3) Any litigation, arbitrations or other legal proceedings arising out of, or involving, the incident."

See Appendix G; Safety and Security Report.

#### VIII. Educational Efforts and Public Outreach

**Ordinance Sec. 6.53.080.A.7:** "A description of public education and outreach activities implemented during the reporting period, including the methodology used to evaluate the outreach and Program activities."

**Regulations Sec. 15.C.v:** "The Report Narrative shall include a brief description of education and public outreach efforts over the past year."

#### A. Public Education Activities

MED-Project provided disposal instructions for Kiosk Drop-Off Sites, Take-Back Events, and Mail-Back Services to Residents during the Reporting Period. In addition, MED-Project maintained the MED-Project Website and toll-free Call Center to provide information pertaining to MED-Project disposal options and outreach materials. The website, toll-free number, and outreach materials, such as posters and brochures, were available in English, Spanish, Chinese, Tagalog, and Vietnamese. See Appendix H for examples of brochures and posters. See Appendix I for examples of MED-Project Website pages and Appendix J for MED-Project Website page statistics.

#### **B. Outreach Activities**

MED-Project conducted the following outreach activities during the Reporting Period: provided print, broadcast television, radio, and digital advertising campaigns; distributed signage and brochures; posted information on social media sites and to the MED-Project Website, and sent email blasts. See Appendix K for brochure and poster distribution information. A list of the social media and email

outreach promotion activity is provided in Appendix L. The reach percentage for each campaign is provided in the Media Outreach Summary. See Appendix M.

#### C. Evaluation Activities

Per the current approved Plan, MED-Project conducted a biennial survey of Residents, pharmacists, and health professionals in the Jurisdiction who interact with patients to measure Program awareness and to evaluate the effectiveness of its education and outreach activities. The biennial survey was conducted from July to September 2020. MED-Project posted the results of the 2020 survey to the Website on December 3, 2020. 32% of Alameda County Residents surveyed remember being exposed to messaging in the past year about safely storing/disposing of unwanted and/or expired medicines. Additionally, of those Alameda County Residents surveyed, 27% reported using Kiosk Drop-Off Site locations, Mail-Back Services, or in-home disposal methods to dispose of medicines. Of this group, 88% used Kiosk Drop-Off Site locations. 75% of Alameda County Residents who have used medicine disposal programs believe the medicine disposal Program is easy to use, and 67% of the same group of Residents believe locations are easy to locate.

## **IX. Program Goals**

**Ordinance Sec. 6.53.080.A.8:** "How the Product Stewardship Program complied with all other elements in the product stewardship Plan approved by the Department, including its degree of success in meeting any performance goals set by the Department as part of its approval of the Program;

**Regulations Sec. 15.C.ii:** "The Report Narrative should include a summary of the Plan goals and the degree of success in meeting those goals in the past year. The discussion should include a summary of the efforts to meet the goals, any difficulty in meeting the goals, and if any goals have not been met, what effort will be made to achieve such goals in the next year."

**Regulations Sec. 15.C.iii:** "The Report Narrative should include proposed goals to be accomplished in the upcoming year. If the proposed goals differ from the original Plan goals, the Annual Report should include a discussion of the reasons for the suggested change(s)."

#### A. Collection Goals

Short-term collection goals, as outlined in the approved Plan, were met with the implementation of Mail-Back Services for disabled and home-bound Residents, persons providing services to such Residents, and Residents in underserved areas of the County.

MED-Project continues to strive to meet the long-term goals to include the expansion of kiosk placement to additional eligible LEAs and retail and chain pharmacies with a long-term goal of establishing up to 100 Kiosk Drop-Off Sites while reducing collection through Take-Back Events. In coordination with household hazardous waste (HHW) events, MED-Project held one Take-Back Event during the Reporting Period.

Law enforcement oversight of MED-Project's one Take-Back Event during the Reporting Period was performed by the Alameda County Sheriff's Office. See Appendix D for more details.

Refer to Sections III and VI of this Report for specific collection information. Figure 1 shows a graphical representation of how MED-Project strives to meet service convenience and collection goals during the Reporting Period.

#### **B. Education and Public Outreach Goals**

MED-Project met the Plan's short-term goals, including adding Mail-Back Services to the Call Center and MED-Project Website for disabled and home-bound Residents, persons providing services to such Residents, and Residents in underserved areas of the County. MED-Project previously implemented a multilingual MED-Project Call Center and MED-Project Website in the Specified Languages: English, Spanish, Chinese, Vietnamese, and Tagalog.

MED-Project previously released a Public Service Announcement ("PSA") animation directed at Residents on social media websites, digital media, and broadcast television platforms. This PSA is available on the MED-Project Website.

On an ongoing basis, MED-Project may revise and add communications materials based on changes to the Plan.

#### C. Collector Outreach

MED-Project performed periodic outreach to potential eligible Kiosk Drop-Off Sites such as making phone calls, sending emails and letters, and conducting in-person site visits. Interested non-participating sites were contacted monthly until either the site began participating in the Program or the site indicated it no longer wanted to be considered for participation.

MED-Project's long-term goals include ongoing communication with pharmacies and LEAs and periodic evaluation and monitoring of participating Kiosk Drop-Off Sites.

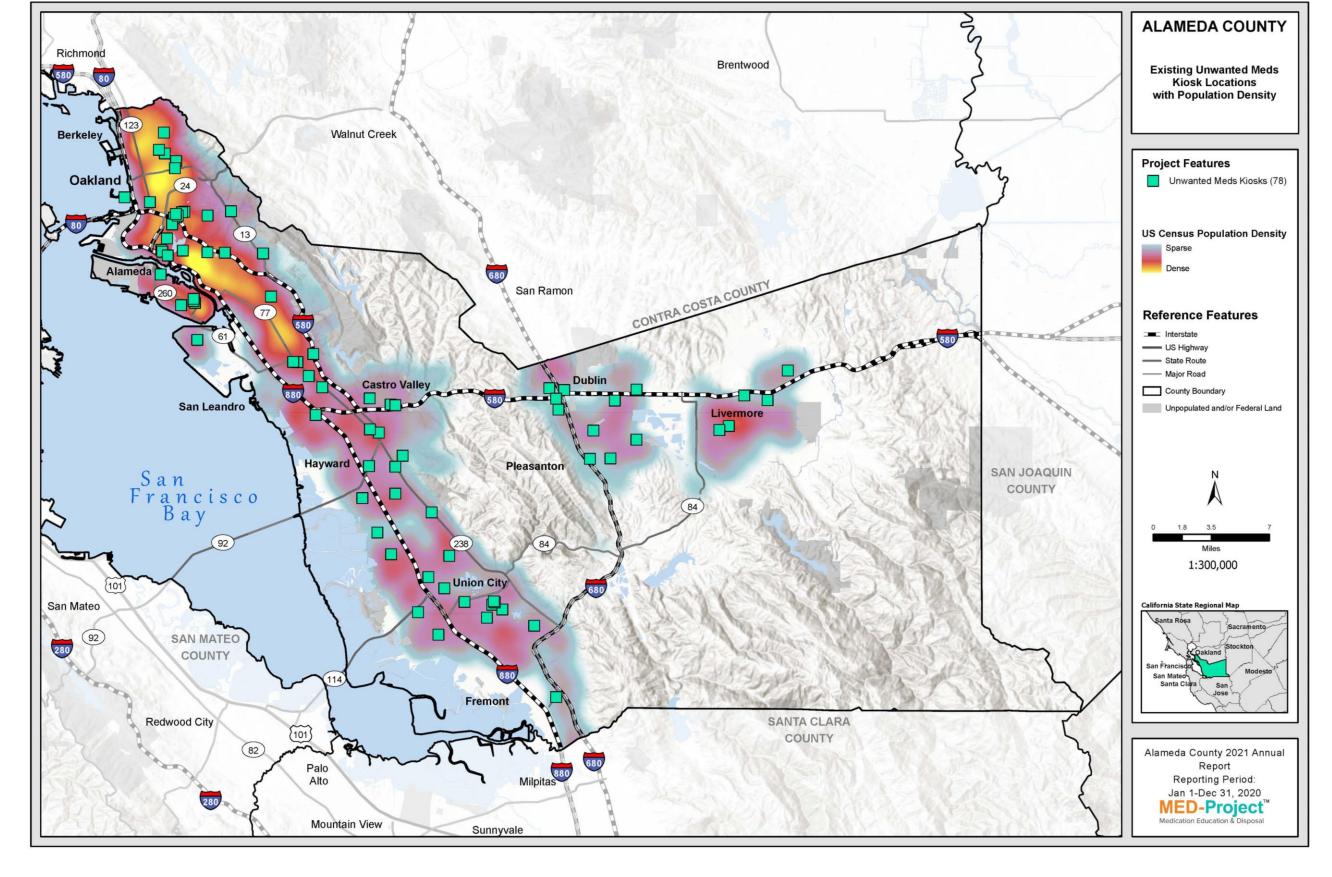


Figure 1: Map of Kiosk Drop-Off Sites

This page is intentionally left blank.

# **Appendix A**

## **List of Participating Producers**

The list below includes Participating Producers during the specified Reporting Period.

PARENT COMPANY	COMPANY
3M Corporation	3M Corporation
3M Corporation	3M Drug Delivery Systems
3M Corporation	3M ESPE
3M Corporation	3M Health Care
3M Corporation	3M Personal Care
3M Critical and Chronic Care	3M Critical and Chronic Care
3M Critical and Chronical Care	3M Critical and Chronical Care
3M Infection Prevention	3M Infection Prevention
3M Oral Care	3M Oral Care
AbbVie Inc.	AbbVie Inc.
AbbVie Inc.	Pharmacyclics, subsidiary of AbbVie Inc.
ACADIA Pharmaceuticals Inc.	ACADIA Pharmaceuticals Inc.
Accord Healthcare Inc.	Accord Healthcare Inc.
Acorda Therapeutics, Inc.	Acorda Therapeutics, Inc.
Acorda Therapeutics, Inc.	Civitas Therapeutics, Inc.
Actavis Elizabeth LLC	Actavis Elizabeth LLC
Actavis LLC	Actavis LLC
Actavis Mid Atlantic LLC	Actavis Mid Atlantic LLC
Actavis plc	Actavis Inc.
Actavis plc	Actavis Italy SpA [or] Made in Italy
Actavis plc	Actavis Pharma Manufacturing Pvt. Ltd. (India)
Actavis plc	Actavis Pharma UT, Inc. (f/k/a Watson Laboratories Inc.)
Actavis plc	Actavis plc
Actavis plc	Aptalis Pharma US, Inc.
Actavis plc	Arrow Pharma (Malta) Limited

PARENT COMPANY	COMPANY
Actavis plc	Inwood Laboratories, Inc.
Actavis plc	S.C. SINDAN - PHARMA S.R.L. [or] Made in Romania
Actavis plc	Warner Chilcott Pharmaceuticals, Inc.
Actavis plc	Watson Pharma Private LTD. (India)
Actavis South Atlantic LLC	Actavis South Atlantic LLC
Adapt Pharma Inc.	Adapt Pharma Inc.
Advantice Health	Advantice Health
Aegerion Pharmaceuticals, Inc.	Aegerion Pharmaceuticals, Inc.
Afaxys Inc.	Afaxys Inc.
Afaxys Inc.	Afaxys Pharmaceuticals (a division of Afaxys Inc.)
Ajanta Pharma USA Inc.	Ajanta Pharma USA Inc.
AkaRx, Inc., dba Dova Pharmaceuticals	AkaRx, Inc., dba Dova Pharmaceuticals
Akebia Therapeutics, Inc.	Akebia Therapeutics, Inc.
Akorn, Inc.	Advanced Vision Research Inc. d.b.a. Akorn Consumer Health
Akorn, Inc.	Akorn Animal Health, Inc.
Akorn, Inc.	Akorn, Inc.
Akorn, Inc.	Clover Pharmaceuticals Corp.
Akorn, Inc.	Hi-Tech Pharmacal Co., Inc.
Akorn, Inc.	Oak Pharmaceuticals, Inc.
Akorn, Inc.	Olta Pharmaceuticals Corp.
Akorn, Inc.	Versapharm, Incorporated
Akrimax Pharmaceuticals, LLC	Akrimax Pharmaceuticals, LLC
AKRON COATING & ADHESIVES	AKRON COATING & ADHESIVES
Al Jazeera Pharmaceutical Industries Ltd	Al Jazeera Pharmaceutical Industries Ltd
Alembic Pharmaceuticals Inc.	Alembic Pharmaceuticals Inc.
Allergan, Inc.	Actavis Pharma, Inc. (only for labeler code 52544)
Allergan, Inc.	Allergan Sales, LLC
Allergan, Inc.	Allergan USA, Inc.
Allergan, Inc.	Allergan, Inc.

PARENT COMPANY	COMPANY
Allergan, Inc.	Aptalis Pharma US, Inc.
Allergan, Inc.	Durata Therapeutics US Limited
Allergan, Inc.	Forest Laboratories, LLC
Allergan, Inc.	Pacific Pharma, Inc.
Allergan, Inc.	Warner Chilcott (US), LLC
Allergan, Inc.	Watson Laboratories, Inc. (only for labeler code 52544)
Almirall LLC	Almirall LLC
Alva-Amco Pharmacal Companies, Inc.	Alva-Amco Pharmacal Companies, Inc.
Alvogen Pharma US, Inc.	Almaject, Inc.
Alvogen Pharma US, Inc.	Almatica Pharma, Inc.
Alvogen Pharma US, Inc.	Alvogen Pharma US, Inc.
Alvogen Pharma US, Inc.	Alvogen, Inc.
Alvogen Pharma US, Inc.	County Line Pharmaceuticals LLC
Alvogen Pharma US, Inc.	Norwich Pharmaceuticals, Inc.
AMAG Pharmaceuticals, Inc.	AMAG Pharma USA, Inc.
AMAG Pharmaceuticals, Inc.	AMAG Pharmaceuticals, Inc.
Amarin Pharma, Inc.	Amarin Corp. PLC
Amarin Pharma, Inc.	Amarin Pharma, Inc.
Amarin Pharma, Inc.	Amarin Pharmaceuticals Ireland Ltd.
Amerisource Health Services, LLC DBA: American Health Packaging	Amerisource Health Services, LLC DBA: American Health Packaging
Amgen Inc.	Amgen Inc.
Amgen Inc.	Amgen USA
Amgen Inc.	Immunex Corporation
Amgen Inc.	Onyx Pharmaceuticals
Amneal Pharmaceuticals LLC	Amedra Laboratories LLC
Amneal Pharmaceuticals LLC	Amneal Pharmaceuticals LLC
Amneal Pharmaceuticals LLC	CorePharma, LLC
Amneal Pharmaceuticals LLC	Gemini Laboratories, LLC
Amneal Pharmaceuticals LLC	Impax Laboratories, Inc.

PARENT COMPANY	COMPANY
Amneal Pharmaceuticals LLC	Lineage Therapeutics Inc.
Amphastar Pharmaceuticals, Inc.	Amphastar Pharmaceuticals, Inc.
Amphastar Pharmaceuticals, Inc.	Armstrong Pharmaceuticals, Inc.
Amphastar Pharmaceuticals, Inc.	International Medication Systems, LTD
Amring Pharmaceuticals Inc.	Amring Pharmaceuticals Inc.
ANI Pharmaceuticals, Inc.	ANI Pharmaceuticals, Inc.
Apotex Holdings, Inc.	ApoPharma USA, Inc.
Apotex Holdings, Inc.	Apotex Corp.
Apotex Holdings, Inc.	Aveva Drug Delivery Systems, Inc.
Aprecia Pharmaceuticals, LLC	Aprecia Pharmaceuticals, LLC
Aptalis Pharma Inc	Aptalis Pharma Inc
Aptevo BioTherapeutics LLC	Aptevo BioTherapeutics LLC
Aratana Therapeutics Inc	Aratana Therapeutics Inc
Arbor Pharmaceuticals, LLC	Arbor Pharmaceuticals, LLC
Arbor Pharmaceuticals, LLC	Wilshire Pharmaceuticals
Aristos Pharmaceuticals, Inc.	Aristos Pharmaceuticals, Inc.
Ascend Laboratories, LLC	Ascend Laboratories, LLC
Ascend Therapeutics US, LLC	Ascend Therapeutics US, LLC
Assertio Therapeutics, Inc.	Assertio Therapeutics, Inc.
Astellas Pharma US, Inc.	Astellas Pharma US, Inc.
AstraZeneca LP	AstraZeneca LP
AstraZeneca Pharmaceuticals LP	AstraZeneca Pharmaceuticals LP
Aurobindo Pharma USA, Inc	Aurobindo Pharma Limited
Aurobindo Pharma USA, Inc	Aurobindo Pharma USA, Inc
Aurobindo Pharma USA, Inc	AuroHealth, LLC
Aurobindo Pharma USA, Inc	AuroLife Pharma LLC
Aurobindo Pharma USA, Inc	AuroMedics Pharma, LLC
Avanir Pharmaceuticals	Avanir Pharmaceuticals
Azurity Pharmaceuticals, Inc.	Azurity Pharmaceuticals, Inc.
Azurity Pharmaceuticals, Inc.	Silvergate Pharmaceuticals, Inc.

PARENT COMPANY	COMPANY
B.F. Ascher & Co., Inc.	B.F. Ascher & Co., Inc.
Bausch Health Companies	Bausch + Lomb
<b>Bausch Health Companies</b>	Bausch Health Companies
Bausch Health Companies	Salix
Baxalta US Inc.	Baxalta US Inc.
<b>Baxter Healthcare Corporation</b>	Baxter Healthcare Corporation
Bayer HealthCare LLC	Bayer Consumer Care Holdings LLC
Bayer HealthCare LLC	Bayer HealthCare Animal Health Inc.
Bayer HealthCare LLC	Bayer HealthCare LLC
Bayer HealthCare LLC	Bayer HealthCare Pharmaceuticals Inc.
Bayer HealthCare LLC	MSD Consumer Care Inc.
BE Pharmaceuticals, Inc.	BE Pharmaceuticals, Inc.
<b>Beach Pharmaceuticals</b>	Beach Pharmaceuticals
Bedford Laboratories, Inc.	Bedford Laboratories, Inc.
BestCo, Inc.	BestCo, Inc.
Biocon Pharma, Inc.	Biocon Pharma, Inc.
Biogen Inc.	Biogen Inc.
BioMarin Pharmaceutical Inc.	BioMarin Pharmaceutical Inc.
Bionpharma Inc.	Bionpharma, Inc
Blistex Inc.	Blistex Inc.
BluePoint Laboratories	BluePoint Laboratories
Boehringer Ingelheim Roxane, Inc.	Boehringer Ingelheim Roxane, Inc.
Boehringer Ingelheim USA, Inc.	Boehringer Ingelheim Animal Health Division
Boehringer Ingelheim USA, Inc.	Boehringer Ingelheim Fremont, Inc.
Boehringer Ingelheim USA, Inc.	Boehringer Ingelheim Pharmaceuticals, Inc.
Boehringer Ingelheim USA, Inc.	Boehringer Ingelheim USA, Inc.
Boehringer Ingelheim USA, Inc.	Boehringer Ingelheim Vetmedica, Inc.
Boehringer Ingelheim USA, Inc.	Merial Barceloneta, LLC
Boehringer Ingelheim USA, Inc.	Merial Select, Inc.
Boehringer Ingelheim USA, Inc.	Merial, Inc.

PARENT COMPANY	COMPANY
Boehringer Ingelheim USA, Inc.	Newport Laboratories, Inc.
Bristol-Myers Squibb & Gilead Sciences, LLC	Bristol-Myers Squibb & Gilead Sciences, LLC
Bristol-Myers Squibb Company	Bristol-Myers Squibb Company
Bristol-Myers Squibb Company	Bristol-Myers Squibb Sanofi Pharmaceuticals Holding Partnership
Bristol-Myers Squibb Company	Celgene Corporation
<b>Bristol-Myers Squibb Company</b>	E.R. Squibb & Sons, LLC
Bristol-Myers Squibb Company	Medarex, LLC
<b>Bristol-Myers Squibb Company</b>	ZymoGenetics, Inc.
Celgene Corporation	Celgene Corporation
Chiesi USA, Inc. (formerly Cornerstone Therapeutics, Inc.)	Chiesi USA
Chiesi USA, Inc. (formerly Cornerstone Therapeutics, Inc.)	Chiesi USA, Inc. (formerly Cornerstone Therapeutics, Inc.)
Chiesi USA, Inc. (formerly Cornerstone Therapeutics, Inc.)	Cornerstone Therapeutics Inc.
Church & Dwight Company, Inc.	Church & Dwight Company, Inc.
Citron Pharma, LLC.	Citron Pharma, LLC.
Clarion Brands LLC	Clarion Brands LLC
Clovis Oncology, Inc.	Clovis Oncology, Inc.
Cobalt Laboratories LLC	Cobalt Laboratories LLC
Colgate-Palmolive Company	Colgate Oral Pharmaceuticals, Inc.
Colgate-Palmolive Company	Colgate-Palmolive Company
Concordia Pharmaceuticals Inc.	Concordia Pharmaceuticals Inc.
Corcept Therapeutics	Corcept Therapeutics
Cosette Pharmaceuticals, Inc.	Cosette Pharmaceuticals, Inc.
Covis Pharma B.V.	Covis Pharma B.V.
CSL Behring, LLC	CSL Behring, LLC
Custopharm, Inc.	Leucadia Pharmaceuticals
Daiichi Sankyo, Inc.	American Regent, Inc.
Daiichi Sankyo, Inc.	Daiichi Sankyo, Inc.

PARENT COMPANY	COMPANY
<b>Dechra Veterinary Products North America</b>	Dechra Veterinary Products North America
<b>Dechra Veterinary Products North America</b>	Putney, Inc.
Dr. Reddy's Laboratories, Inc	Dr. Reddy's Laboratories Louisiana, LLC
Dr. Reddy's Laboratories, Inc	Dr. Reddy's Laboratories Tennessee, LLC
Dr. Reddy's Laboratories, Inc	Dr. Reddy's Laboratories, Inc
Dr. Reddy's Laboratories, Inc	Promius Pharma, LLC
DSE Healthcare Solutions, LLC	DSE Healthcare Solutions, LLC
DSE Healthcare Solutions, LLC	Numark Brands, Inc.
Duchesnay USA, Inc.	Analog Pharma, Inc.
Duchesnay USA, Inc.	Duchesnay Inc.
Duchesnay USA, Inc.	Duchesnay USA, Inc.
Duchesnay USA, Inc.	Medunik USA, Inc.
e5 Pharma, LLC	e5 Pharma, LLC
Edenbridge Pharmaceuticals, LLC	Edenbridge Pharmaceuticals, LLC
Edgemont Pharmaceuticals LLC	Edgemont Pharmaceuticals LLC
Eisai, Inc.	Eisai, Inc.
Elan Corporation Limited	Elan Corporation Limited
Elanco US Inc.	Aratana Therapeutics, Inc.
Elanco US Inc.	Elanco US Inc.
Eli Lilly and Company	Eli Lilly and Company
Eli Lilly and Company	ImClone Systems, LLC
EMD Serono, Inc.	EMD Serono, Inc.
Endo Pharmaceuticals Inc.	Anchen Pharmaceuticals, Inc. (d/b/a Par Pharmaceutical)
Endo Pharmaceuticals Inc.	Auxilium Pharmaceuticals, Inc.
Endo Pharmaceuticals Inc.	BOCA Pharmacals, Inc.
Endo Pharmaceuticals Inc.	DAVA Pharmaceuticals, Inc.
Endo Pharmaceuticals Inc.	Endo Pharmaceuticals Inc.
Endo Pharmaceuticals Inc.	Generics Bidco I, LLC (d/b/a Par Pharmaceutical)
Endo Pharmaceuticals Inc.	Generics Bidco II, LLC (d/b/a Par Pharmaceutical)

PARENT COMPANY	COMPANY
Endo Pharmaceuticals Inc.	Innoteq, Inc. (d/b/a Par Pharmaceutical)
Endo Pharmaceuticals Inc.	Par Pharmaceutical Companies, Inc.
Endo Pharmaceuticals Inc.	Par Pharmaceutical, Inc.
Endo Pharmaceuticals Inc.	Par Pharmaceuticals, Inc. (d/b/a Par Pharmaceutical)
Endo Pharmaceuticals Inc.	Par Sterile Products, LLC (d/b/a Par Pharmaceutical)
Endo Pharmaceuticals Inc.	Quartz Specialty Pharmaceuticals, LLC (d/b/a Par Pharmaceutical)
Endo Pharmaceuticals Inc.	Vintage Pharmaceuticals, Inc. (d/b/a Par Pharmaceutical)
Endo Pharmaceuticals Inc.	Vintage Pharmaceuticals, LLC (d/b/a Par Pharmaceutical)
Exelixis, Inc.	Exelixis US, LLC
Exelixis, Inc.	Exelixis, Inc.
Eywa Pharma Inc.	Eywa Pharma Inc.
Fera Pharmaceuticals, LLC	Fera Pharmaceuticals, LLC
Ferring Pharmaceuticals Inc.	Ferring Pharmaceuticals Inc.
Fortovia Therapeutics	Fortovia Therapeutics
Foundation Consumer Healthcare, LLC	Foundation Consumer Healthcare, LLC
Fresenius Kabi USA, LLC	Fresenius Kabi USA, LLC
G&W NC Laboratories LLC	G&W NC Laboratories LLC
G&W PA Laboratories LLC	G&W PA Laboratories LLC
Galderma Laboratories, L.P.	Galderma Laboratories, L.P.
Genus Lifesciences Inc.	Genus Lifesciences Inc.
Gilead Sciences, Inc.	Asegua Therapeutics LLC
Gilead Sciences, Inc.	Gilead Sciences Limited
Gilead Sciences, Inc.	Gilead Sciences, Inc.
Gilead Sciences, Inc.	Gilead Sciences, LLC
GlaxoSmithKline, LLC	GlaxoSmithKline Consumer Healthcare LP
GlaxoSmithKline, LLC	GlaxoSmithKline Holdings (US) LLC
GlaxoSmithKline, LLC	GlaxoSmithKline, LLC
GlaxoSmithKline, LLC	Novartis Consumer Health, Inc.

PARENT COMPANY	COMPANY
GlaxoSmithKline, LLC	Stiefel Laboratories, Inc.
GlaxoSmithKline, LLC	ViiV Healthcare Company
Glenmark Pharmaceuticals Inc., USA	Glenmark Pharmaceuticals Inc., USA
<b>Grifols Shared Services North America Inc.</b>	Grifols Biologicals LLC
<b>Grifols Shared Services North America Inc.</b>	Grifols Therapeutics LLC
<b>Grifols Shared Services North America Inc.</b>	Instituto Grifols S.A.
<b>Grifols Shared Services North America Inc.</b>	Laboratorios Grifols S.A.
<b>Grifols Shared Services North America Inc.</b>	Talecris Biotherapeutics, Inc.
GS Cosmeceutical USA, Inc	GS Cosmeceutical USA, Inc
Harmony Biosciences, LLC	Harmony Biosciences, LLC
Harris Pharmaceutical, Inc.	Harris Pharmaceutical, Inc.
Heritage Pharmaceuticals Inc.	Heritage Pharmaceuticals Inc.
Hikma Americas	Hikma Americas
Hikma International Pharmaceuticals LLC	Hikma International Pharmaceuticals LLC
Hikma Pharmaceuticals LLC	Hikma Pharmaceuticals LLC
Hikma Pharmaceuticals PLC	Hikma Pharmaceuticals PLC
Hikma Pharmaceuticals, PLC	Hikma Algeria
Hikma Pharmaceuticals, PLC	Hikma Algeria - Manufacturing Plant
Hikma Pharmaceuticals, PLC	Hikma Asia Pacific
Hikma Pharmaceuticals, PLC	Hikma Austria
Hikma Pharmaceuticals, PLC	Hikma Bahrain
Hikma Pharmaceuticals, PLC	Hikma Belgium
Hikma Pharmaceuticals, PLC	Hikma Egypt - 6th October
Hikma Pharmaceuticals, PLC	Hikma Egypt - Badr City
Hikma Pharmaceuticals, PLC	Hikma Egypt - Beni Suef
Hikma Pharmaceuticals, PLC	Hikma Egypt - Head Office
Hikma Pharmaceuticals, PLC	Hikma Germany - Hikma Pharma GmbH
Hikma Pharmaceuticals, PLC	Hikma Germany - Thymoorgan
Hikma Pharmaceuticals, PLC	Hikma Italy
Hikma Pharmaceuticals, PLC	Hikma Jordan - Arabic Medical Containers LLC

PARENT COMPANY	COMPANY
Hikma Pharmaceuticals, PLC	Hikma Jordan - Headquarters
Hikma Pharmaceuticals, PLC	Hikma Jordan - International Pharma. Research Ctr LLC
Hikma Pharmaceuticals, PLC	Hikma Jordan - Jordan Souq
Hikma Pharmaceuticals, PLC	Hikma Jordan - Salt
Hikma Pharmaceuticals, PLC	Hikma Kuwait
Hikma Pharmaceuticals, PLC	Hikma Lebanon
Hikma Pharmaceuticals, PLC	Hikma MENA Building
Hikma Pharmaceuticals, PLC	Hikma Morocco
Hikma Pharmaceuticals, PLC	Hikma Oman
Hikma Pharmaceuticals, PLC	Hikma Pharmaceutcals USA, Inc.—Non-Injectables Manufacturing Facility
Hikma Pharmaceuticals, PLC	Hikma Pharmaceuticals USA, Inc. Headquarters
Hikma Pharmaceuticals, PLC	Hikma Pharmaceuticals USA, Inc.—Distribution Warehouse
Hikma Pharmaceuticals, PLC	Hikma Pharmaceuticals USA, Inc.—Injectable Manufacturing Facility
Hikma Pharmaceuticals, PLC	Hikma Pharmaceuticals USA, Inc.—Research & Development
Hikma Pharmaceuticals, PLC	Hikma Pharmaceuticals, PLC
Hikma Pharmaceuticals, PLC	Hikma Portugal
Hikma Pharmaceuticals, PLC	Hikma Qatar
Hikma Pharmaceuticals, PLC	Hikma Saudi Arabia
Hikma Pharmaceuticals, PLC	Hikma Slovakia
Hikma Pharmaceuticals, PLC	Hikma Sudan - Pharma Ixir
Hikma Pharmaceuticals, PLC	Hikma Sudan - Pharmaland
Hikma Pharmaceuticals, PLC	Hikma Sudan - Savanna
Hikma Pharmaceuticals, PLC	Hikma Tunisia - Ibn Al Bitar
Hikma Pharmaceuticals, PLC	Hikma Tunisia - Medicef
Hikma Pharmaceuticals, PLC	Hikma Yemen
Hikma Portugal	Hikma Portugal
HLS Therapeutics (USA), Inc.	HLS Therapeutics (USA), Inc.

PARENT COMPANY	COMPANY	
Horizon Therapeutics plc.	Horizon Orphan LLC	
Horizon Therapeutics plc.	Horizon Pharma Rheumatology LLC (formerly known as Crealta Pharmaceuticals LLC)	
Horizon Therapeutics plc.	Horizon Pharma USA, Inc.	
Horizon Therapeutics plc.	Horizon Therapeutics plc.	
Horizon Therapeutics plc.	HZNP USA, Inc.	
Humco Holding Group, Inc.	Humco Holding Group, Inc.	
i-Health, Inc.	i-Health, Inc.	
Impax Laboratories (Taiwan), Inc. Jhunan Science Park	Impax Laboratories (Taiwan), Inc. Jhunan Science Park	
Incyte Corporation	Incyte Corporation	
Indivior Inc	Indivior Inc	
Ingenus Pharmaceuticals, LLC	Ingenus Pharmaceuticals, LLC	
Intergel Pharmaceuticals Inc.	Intergel Pharmaceuticals Inc.	
Invagen Pharmaceuticals, Inc.	Cipla Limited	
Invagen Pharmaceuticals, Inc.	Cipla USA, Inc.	
Invagen Pharmaceuticals, Inc.	Exelan Pharmaceuticals, Inc.	
Invagen Pharmaceuticals, Inc.	Invagen Pharmaceuticals, Inc.	
Ipsen Biopharmaceuticals, Inc	Ipsen Biopharmaceuticals, Inc	
Iroko Pharmaceuticals, LLC	Iroko Pharmaceuticals, LLC	
Jacobus Pharmaceutical Company, Inc.	Jacobus Pharmaceutical Company, Inc.	
Jazz Pharmaceuticals, Inc.	Jazz Pharmaceuticals, Inc.	
Jazz Pharmaceuticals, Inc.	Jazz Pharmaceuticals, International Division	
Johnson & Johnson	Actelion	
Johnson & Johnson	Janssen Biotech, Inc.	
Johnson & Johnson	Janssen Pharmaceuticals, Inc.	
Johnson & Johnson	Janssen Products, LP	
Johnson & Johnson	Johnson & Johnson	
Johnson & Johnson	Johnson & Johnson Consumer, Inc.	
Johnson & Johnson	Johnson & Johnson Surgical Vision Inc	
Johnson & Johnson	McNeil Consumer Healthcare	

PARENT COMPANY	COMPANY		
Johnson & Johnson	McNeil Consumer Healthcare Latin America LLC		
Johnson & Johnson	McNeil Consumer Pharmaceuticals Co.		
Johnson & Johnson	McNeil Healthcare LLC		
Johnson & Johnson	McNeil MMP, LLC		
Johnson & Johnson	McNeil Nutritionals LLC		
Johnson & Johnson	Ortho-McNeil Finance LLC		
Johnson & Johnson	Patriot Pharmaceuticals, LLC		
Jubilant Cadista Pharmaceuticals Inc.	Jubilant Cadista Pharmaceuticals Inc.		
Kadmon Corporation, LLC	Kadmon Corporation, LLC		
Kadmon Corporation, LLC	Kadmon Pharmaceuticals, LLC		
Kaleo Inc.	Kaleo Inc.		
Kindred Biosciences, Inc.	Kindred Biosciences, Inc.		
Kowa Pharmaceuticals America, Inc.	Kowa Pharmaceuticals America, Inc.		
Kramer Laboratories Inc. dba Kramer Consumer Health	Innovative Science Solutions		
Kramer Laboratories Inc. dba Kramer Consumer Health	Kramer Laboratories Inc. dba Kramer Consumer Health		
Kyowa Kirin, Inc.	Kyowa Kirin, Inc.		
L. Perrigo Company	Athena Neurosciences, LLC		
L. Perrigo Company	Cobrek Pharmaceuticals, Inc.		
L. Perrigo Company	Elan Pharmaceuticals, LLC		
L. Perrigo Company	L. Perrigo Company		
L. Perrigo Company	Paddock Laboratories, LLC		
L. Perrigo Company	Perrigo Company of Tennessee		
L. Perrigo Company	Perrigo Corporation Designated Activity Company		
L. Perrigo Company	Perrigo Florida, Inc.		
L. Perrigo Company	Perrigo LLC		
L. Perrigo Company	Perrigo New York, Inc.		
L. Perrigo Company	Perrigo Pharma International Designated Activity Company		
L. Perrigo Company	Perrigo Pharmaceuticals Company		

PARENT COMPANY	COMPANY		
Laboratorio Quimico Farmaceutico Bergamo Ltd	Laboratorio Quimico Farmaceutico Bergamo Ltd		
Lannett Company, Inc.	Cody Laboratories		
Lannett Company, Inc.	Kremers Urban Pharmaceuticals Inc.		
Lannett Company, Inc.	Lannett Company, Inc.		
Lannett Company, Inc.	Silarx Pharmaceuticals		
Leadiant Biosciences, Inc.	Leadiant Biosciences, Inc.		
Leading Pharma, LLC	Leading Pharma, LLC		
LEO Pharma A/S	LEO Pharma A/S		
LEO Pharma A/S	LEO Pharma Inc.		
Lexicon Pharmaceuticals, Inc.	Lexicon Pharmaceuticals, Inc.		
Luitpold Pharmaceuticals, Inc.	Luitpold Pharmaceuticals, Inc.		
Lumara Health Inc.	Lumara Health Inc.		
Lundbeck LLC	Lundbeck LLC		
Lupin Pharmaceuticals. Inc	GAVIS Pharmaceuticals LLC		
Lupin Pharmaceuticals. Inc	Lupin Ltd.		
Lupin Pharmaceuticals. Inc	Lupin Pharmaceuticals. Inc		
Lupin Pharmaceuticals. Inc	Novel Laboratories Inc.		
Mallinckrodt Pharmaceuticals	Mallinckrodt Pharmaceuticals		
Matrixx Initiatives, Inc.	Matrixx Initiatives, Inc.		
Mayne Pharma Inc.	Libertas Pharma Inc		
Mayne Pharma Inc.	Mayne Pharma Inc.		
Mayne Pharma Inc.	Metrics Inc DBA Mayne Pharma		
Meda Consumer Healthcare, Inc.	Meda Consumer Healthcare, Inc.		
MedImmune Biologics, Inc	MedImmune Biologics, Inc		
MedImmune LLC	MedImmune LLC		
Meiyume	Meiyume		
Merck & Co., Inc.	Cherokee Pharmaceutical LLC		
Merck & Co., Inc.	Cubist Pharmaceuticals		
Merck & Co., Inc.	Intervet, Inc., doing business as Merck Animal Health		

PARENT COMPANY	COMPANY		
Merck & Co., Inc.	Merck & Co., Inc.		
Merck & Co., Inc.	Merck Sharp & Dohme Corp.		
Merck & Co., Inc.	Organon Teknika Corporation, LLC		
Merck & Co., Inc.	Organon Teknika LLC		
Merck & Co., Inc.	Organon USA Inc.		
Merial Limited	Merial Limited		
Merz North America, Inc.	Merz N.A. f/k/a Merz Aesthetics, Inc		
Merz North America, Inc.	Merz North America, Inc.		
Merz North America, Inc.	Merz Pharmaceuticals, LLC		
Micro Labs USA Inc	Micro Labs USA Inc		
Mikart, LLC	Mikart, LLC		
Millennium Pharmaceuticals, Inc.	Millennium Pharmaceuticals, Inc.		
Mission Pharmacal Company	Mission Pharmacal Company		
Mission Pharmacal Company	Prosolus, Inc.		
Mist Pharmaceuticals, LLC	Mist Pharmaceuticals, LLC		
MSD Consumer Care, Inc.	MSD Consumer Care, Inc.		
Mustafa Nevzat	Mustafa Nevzat		
Mylan Inc.	Alaven Pharmaceuticals LLC		
Mylan Inc.	Meda Pharmaceuticals, Inc.		
Mylan Inc.	Mylan Consumer Healthcare, Inc. (fka Meda Consumer Healthcare Inc.)		
Mylan Inc.	Mylan Institutional Inc. (IL)		
Mylan Inc.	Mylan Institutional LLC		
Mylan Inc.	Mylan Pharmaceuticals, Inc.		
Mylan Inc.	Mylan Specialty L.P.		
Mylan Inc.	Mylan.D.T., Inc. (fka Renaissance Pharma, Inc.)		
Mylan Inc.	Prestium Pharma, Inc.		
Mylan Inc.	Wallace Pharmaceuticals, Inc.		
Neos Therapeutics, Inc.	Neos Therapeutics Brand LLC		
Neos Therapeutics, Inc.	Neos Therapeutics, Inc.		

PARENT COMPANY	COMPANY		
Nephron Pharmaceuticals Corporation	Nephron Pharmaceuticals Corporation		
Nephron Pharmaceuticals Corporation	Nephron Pharmaceuticals Corporation - Distribution Center 2		
Neurocrine Biosciences, Inc.	Neurocrine Biosciences, Inc.		
Nexgen Pharma, Inc.	Nexgen Pharma, Inc.		
NEXTSOURCE BIOTECHNOLOGY LLC	NEXTSOURCE BIOTECHNOLOGY LLC		
Norbrook Laboratories Limited	Norbrook Laboratories Limited		
Norbrook Laboratories Limited	Norbrook, Inc.		
Nostrum Laboratories, Inc.	Nostrum Laboratories, Inc.		
Novartis Group Companies	Alcon Laboratories, Inc.		
Novartis Group Companies	Eon Labs, Inc.		
Novartis Group Companies	Fougera Pharmaceuticals Inc.		
Novartis Group Companies	Novartis Group Companies		
Novartis Group Companies	Novartis Pharmaceuticals Corporation		
Novartis Group Companies	Sandoz Inc.		
Noven Pharmaceuticals, Inc.	Hisamitsu America, Inc.		
Noven Pharmaceuticals, Inc.	Noven Pharmaceuticals, Inc.		
Noven Pharmaceuticals, Inc.	Noven Therapeutics, LLC		
Noven Pharmaceuticals, Inc.	Noven Therapeutics, LLC dba Grove Pharmaceuticals		
Novo Nordisk Inc.	Novo Nordisk Inc.		
Novo Nordisk Inc.	Novo Nordisk Pharma Inc		
Nutrition & Fitness, Inc., d/b/a NFI Consumer Products	Nutrition & Fitness, Inc., d/b/a NFI Consumer Products		
Obagi	Obagi		
Optinose US, Inc.	Optinose US, Inc.		
OrchidPharma, Inc.	Orchid Pharma Ltd.		
OrchidPharma, Inc.	OrchidPharma, Inc.		
Orexigen Therapeutics, Inc.	Orexigen Therapeutics, Inc.		
Orion Corporation	Orion Corporation		
Otsuka America Pharmaceutical, Inc.	Otsuka America Pharmaceutical, Inc.		
Owen Laboratories, Inc.	Owen Laboratories, Inc.		

PARENT COMPANY	COMPANY		
OWP Pharmaceuticals	OWP Pharmaceuticals		
PARI Respiratory Equipment, Inc.	PARI Respiratory Equipment, Inc.		
Pegasus Laboratories, Inc.	Pegasus Laboratories, Inc.		
Perrigo Company of South Carolina, Inc.	Perrigo Company of South Carolina, Inc.		
Pfizer Inc.	Greenstone LLC		
Pfizer Inc.	Hospira		
Pfizer Inc.	Meridian Medical Technologies, Inc.		
Pfizer Inc.	Pfizer Consumer Health		
Pfizer Inc.	Pfizer Inc.		
Pharmaceutical Associates, Inc.	Pharmaceutical Associates, Inc.		
Pharmasphere, Inc.	Pharma-C, LLC		
Pharmasphere, Inc.	Pharmasphere, Inc.		
Pharmasphere, Inc.	WG Critical Care, LLC		
Pharmasphere, Inc.	World Gen		
Pharming Healthcare Inc.	Pharming Healthcare Inc.		
PL Developments	PL Developments		
Portola Pharmaceuticals Inc.	Portola Pharmaceuticals Inc.		
Prestige Consumer Healthcare, Inc.	C.B. Fleet Company, Inc.		
Prestige Consumer Healthcare, Inc.	DenTek Oral Care, Inc.		
Prestige Consumer Healthcare, Inc.	Insight Pharmaceuticals Corporation		
Prestige Consumer Healthcare, Inc.	Insight Pharmaceuticals LLC		
Prestige Consumer Healthcare, Inc.	Medtech Products Inc.		
Prestige Consumer Healthcare, Inc.	Prestige Brands, Inc.		
Prestige Consumer Healthcare, Inc.	Prestige Consumer Healthcare, Inc.		
Provell Pharmaceuticals, LLC	Provell Pharmaceuticals, LLC		
PuraCap International, LLC	Epic Pharma, LLC		
PuraCap International, LLC	PuraCap Caribe		
PuraCap International, LLC	PuraCap Laboratories LLC dba Blu Pharmaceuticals		
PuraCap International, LLC	PuraCap Pharmaceuticals, LLC		
Purdue Pharma L.P.	Purdue Pharma L.P.		

PARENT COMPANY	COMPANY		
Purdue Pharma L.P.	Purdue Products L.P.		
Purdue Pharma L.P.	Rhodes Pharmaceuticals L.P.		
RB Health (US) LLC	RB Health (US) LLC		
Recordati Rare Diseases, Inc.	Recordati Rare Diseases, Inc.		
Regeneron Pharmaceuticals, Inc	Regeneron Healthcare Solutions, Inc		
Regeneron Pharmaceuticals, Inc	Regeneron Ireland Unlimited Company		
Regeneron Pharmaceuticals, Inc	Regeneron Pharmaceuticals, Inc		
Relypsa, Inc.	Relypsa, Inc.		
Renaissance Pharma, Inc.	Renaissance Pharma, Inc.		
Rivopharm SA	Rivopharm SA		
Roche Holdings	Genentech USA, Inc.		
Roche Holdings	Genentech, Inc.		
Roche Holdings	Roche Holdings		
Rouses Point Pharmaceuticals, LLC	Rouses Point Pharmaceuticals, LLC		
Roxane Laboratories, Inc.	Roxane Laboratories, Inc.		
Sanofi-Aventis US LLC.	Chattem, Inc.		
Sanofi-Aventis US LLC.	Sanofi-Aventis US LLC.		
Sebela Pharmaceuticals Inc.	Affordable Pharmaceuticals LLC		
Sebela Pharmaceuticals Inc.	Braintree Laboratories Inc.		
Sebela Pharmaceuticals Inc.	Sebela Pharmaceuticals Inc.		
Shionogi Inc.	Shionogi Inc.		
Shire HGT, Inc.	Shire HGT, Inc.		
SigmaPharm Laboratories LLC	SigmaPharm Laboratories LLC		
Smith & Nephew, Inc. (Smith & Nephew Biotherapeutics)	Smith & Nephew, Inc. (Smith & Nephew Biotherapeutics)		
Stallergenes Greer	Stallergenes Greer		
Strides Pharma Inc.	Strides Pharma Inc.		
Strides Shasun Limited	Strides Shasun Limited		
Strongbridge Biopharma plc.	Strongbridge Biopharma plc.		
Sun Pharmaceutical Industries, Inc.	AR Scientific, Inc.		

PARENT COMPANY	COMPANY		
Sun Pharmaceutical Industries, Inc.	Caraco Pharma, Inc.		
Sun Pharmaceutical Industries, Inc.	Chattem Chemicals, Inc.		
Sun Pharmaceutical Industries, Inc.	Dungan Mutual Associates, LLC		
Sun Pharmaceutical Industries, Inc.	DUSA Pharmaceuticals New York, Inc.		
Sun Pharmaceutical Industries, Inc.	DUSA Pharmaceuticals, Inc.		
Sun Pharmaceutical Industries, Inc.	Mutual Pharmaceutical Company, Inc.		
Sun Pharmaceutical Industries, Inc.	Ohm Laboratories Inc.		
Sun Pharmaceutical Industries, Inc.	Pharmalucence, Inc.		
Sun Pharmaceutical Industries, Inc.	Ranbaxy Laboratories Limited		
Sun Pharmaceutical Industries, Inc.	Sirius Laboratories, Inc.		
Sun Pharmaceutical Industries, Inc.	Sun Pharmaceutical Industries, Inc.		
Sun Pharmaceutical Industries, Inc.	Taro Pharmaceuticals U.S.A., Inc.		
Sun Pharmaceutical Industries, Inc.	United Research Laboratories, Inc.		
Sun Pharmaceutical Industries, Inc.	URL Pharma, Inc.		
Sun Pharmaceutical Industries, Inc.	URL PharmPro, LLC		
Sunovion Pharmaceuticals Inc.	Sunovion Pharmaceuticals Inc.		
Sunstar Americas, Inc.	Sunstar Americas, Inc.		
Supernus Pharmaceuticals, Inc.	Supernus Pharmaceuticals, Inc.		
Takeda Pharmaceuticals America, Inc.	Takeda Pharmaceuticals America, Inc.		
Takeda Pharmaceuticals U.S.A., Inc.	Baxalta US Inc.		
Takeda Pharmaceuticals U.S.A., Inc.	Dyax Corporation		
Takeda Pharmaceuticals U.S.A., Inc.	Millennium Pharmaceuticals, Inc. (d/b/a Takeda Oncology)		
Takeda Pharmaceuticals U.S.A., Inc.	Shire Human Genetic Therapies, Inc.		
Takeda Pharmaceuticals U.S.A., Inc.	Shire LLC		
Takeda Pharmaceuticals U.S.A., Inc.	Shire NPS Pharmaceuticals (f/k/a NPS Pharmaceuticals, Inc.)		
Takeda Pharmaceuticals U.S.A., Inc.	Shire Orphan Therapies Inc.		
Takeda Pharmaceuticals U.S.A., Inc.	Shire Pharmaceuticals LLC		
Takeda Pharmaceuticals U.S.A., Inc.	Shire US Inc.		
Takeda Pharmaceuticals U.S.A., Inc.	Shire US Manufacturing Inc.		

PARENT COMPANY	COMPANY		
Takeda Pharmaceuticals U.S.A., Inc.	Shire ViroPharma, Inc.		
Takeda Pharmaceuticals U.S.A., Inc.	Takeda Pharmaceuticals America, Inc.		
Takeda Pharmaceuticals U.S.A., Inc.	Takeda Pharmaceuticals U.S.A., Inc.		
Takeda Pharmaceuticals U.S.A., Inc.	ViroPharma Biologics Inc.		
Tec Laboratories, Inc.	Tec Laboratories, Inc.		
TerSera Therapeutics LLC	TerSera Therapeutics LLC		
TESARO, Inc.	TESARO, Inc.		
Teva Pharmaceuticals USA, Inc.	Actavis Generics		
Teva Pharmaceuticals USA, Inc.	Barr Pharmaceuticals, Inc.		
Teva Pharmaceuticals USA, Inc.	Cephalon, Inc.		
Teva Pharmaceuticals USA, Inc.	Teva Neuroscience Inc.		
Teva Pharmaceuticals USA, Inc.	Teva Pharmaceuticals USA, Inc.		
The Mentholatum Company	Mentholatum (China) Pharmaceuticals Co., Ltd.		
The Mentholatum Company	Rohto Pharmaceutical Co. Ltd.		
The Mentholatum Company	The Mentholatum Company		
The Procter & Gamble Company	The Procter & Gamble Company		
The Procter & Gamble Manufacturing Company	The Procter & Gamble Manufacturing Company		
The Ritedose Corporation (TRC)	The Ritedose Corporation (TRC)		
TherapeuticsMD, Inc.	TherapeuticsMD, Inc.		
Theratechnologies Inc.	Theratechnologies Inc.		
TOLMAR, Inc.	TOLMAR, Inc.		
Torrent Pharma Inc.	Torrent Pharma Inc.		
Torrent Pharma Inc.	Torrent Pharmaceuticals Limited		
Trigen Laboratories, LLC	Trigen Laboratories, LLC		
Trigen Laboratories, LLC	Vertical Pharmaceuticals, LLC		
Tris Pharma, Inc.	Tris Pharma, Inc.		
UCB Inc.	UCB Inc.		
UCB Inc.	Upstate Pharma LLC		
Unichem Laboratories LTD	Unichem Laboratories LTD		

PARENT COMPANY	COMPANY		
Unichem Pharmaceuticals (USA), Inc.	Unichem Laboratories Limited		
Unichem Pharmaceuticals (USA), Inc.	Unichem Pharmaceuticals (USA), Inc.		
<b>United Therapeutics Corporation</b>	United Therapeutics Corporation		
Upsher-Smith Laboratories, LLC	Upsher-Smith Laboratories, LLC		
US WorldMeds, LLC	Solstice Neurosciences, LLC		
Validus Pharmaceuticals LLC	Validus Pharmaceuticals LLC		
Vertex Pharmaceuticals Incorporated	Vertex Pharmaceuticals Incorporated		
Vi-Jon, Inc.	Vi-Jon, Inc.		
Virtus Pharmaceuticals, LLC	Virtus Pharmaceuticals OpCo II, LLC		
Virtus Pharmaceuticals, LLC	Virtus Pharmaceuticals, LLC		
VIVUS, Inc.	VIVUS, Inc.		
WellSpring Pharmaceutical Corporation	WellSpring Pharmaceutical Corporation		
Welmedix Consumer Healthcare	Welmedix Consumer Healthcare		
West-Ward Pharmaceuticals International Limited	West-Ward Pharmaceuticals International Limited		
Winder Laboratories LLC	Winder Laboratories LLC		
Wisconsin Pharmacal Company, LLC	Lake Consumer Products, Inc. (subsidiary of Wisconsin Pharmacal)		
Wisconsin Pharmacal Company, LLC	Wisconsin Pharmacal Company, LLC		
Wockhardt USA LLC	Morton Grove Pharmaceuticals, Inc.		
Wockhardt USA LLC	Wockhardt Limited		
Wockhardt USA LLC	Wockhardt USA LLC		
Woodfield Pharmaceutical, LLC	Centrix Pharmaceutical, Inc.		
Woodfield Pharmaceutical, LLC	Creekwood Pharma		
Woodfield Pharmaceutical, LLC	Woodfield Pharmaceutical, LLC		
XGen Pharmaceuticals DJB, Inc.	XGen Pharmaceuticals DJB, Inc.		
Xttrium Laboratories, Inc.	Xttrium Laboratories, Inc.		

PARENT COMPANY	COMPANY	
Zoetis	Zoetis	
Zydus Pharmaceuticals USA Inc	Sentynl Therapeutics, Inc.	
Zydus Pharmaceuticals USA Inc	Viona Pharmaceuticals Inc.	
Zydus Pharmaceuticals USA Inc	Zydus Pharmaceuticals USA Inc	

Table 1: List of Participating Producers

## **Appendix B**

## **Kiosk Drop-Off Site Locations**

The locations of Kiosk Drop-Off Sites in the Jurisdiction during the Reporting Period.

SITE NAME	ADDRESS	CITY	ZIP CODE
Alameda Health System - San Leandro Hospital	13855 East 14th Street	San Leandro	94578
Alameda Hospital <sup>†</sup>	2070 Clinton Avenue	Alameda	94501
Alameda Police Department	1555 Oak Street	Alameda	94501
BART Police Department <sup>†</sup>	101 8th Street	Oakland	94607
Berkeley Police Department <sup>†</sup>	2100 Martin Luther King Jr. Way	Berkeley	94704
California State University, East Bay <sup>†</sup>	25800 Carlos Bee Boulevard	Hayward	94542
Capsule Pharmacy	2557 Mowry Avenue, Suite 11	Fremont	94538
CVS Pharmacy #00331	2000 Driscoll Road	Fremont	94539
CVS Pharmacy #00414	14869 East 14th Street	San Leandro	94578
CVS Pharmacy #00816	22501 Foothill Boulevard	Hayward	94541
CVS Pharmacy #03024	7201 Regional Street	Dublin	94568
CVS Pharmacy #03026	2300 Shattuck Avenue	Berkeley	94704
CVS Pharmacy #08431	7200 Bancroft Avenue	Oakland	94605
CVS Pharmacy #09099	4020 Fremont Hub	Fremont	94538
CVS Pharmacy #09128	2314 Santa Clara Avenue	Alameda	94501
CVS Pharmacy #09130	175 41st Street	Oakland	94611
CVS Pharmacy #09226	3320 Fruitvale Avenue	Oakland	94602
CVS Pharmacy #09234*	46445 Mission Boulevard	Fremont	94539
CVS Pharmacy #09250	885 Island Drive, Suite A	Alameda	94502

 $<sup>^{\</sup>scriptscriptstyle \dagger}$  Site had an access restriction due to the COVID-19 pandemic during the Reporting Period.

<sup>\*</sup> Site has a second kiosk.

SITE NAME	ADDRESS	CITY	ZIP CODE
CVS Pharmacy #09251	3999 Santa Rita Road	Pleasanton	94588
CVS Pharmacy #09255	931 Marina Village Parkway	Alameda	94501
CVS Pharmacy #09378	4100 Redwood Road	Oakland	94619
CVS Pharmacy #09397*	4405 First Street	Livermore	94551
CVS Pharmacy #09494	35080 Newark Boulevard	Newark	94560
CVS Pharmacy #09553	4349 San Pablo Avenue	Emeryville	94608
CVS Pharmacy #09600*	35720 Fremont Boulevard	Fremont	94536
CVS Pharmacy #09622	243 West Jackson Street	Hayward	94544
CVS Pharmacy #09635	1550 East 14th Street	San Leandro	94577
CVS Pharmacy #09678	1500 First Street	Livermore	94550
CVS Pharmacy #09876	699 Lewelling Boulevard	San Leandro	94579
CVS Pharmacy #09904*	3667 Castro Valley Boulevard	Castro Valley	94546
CVS Pharmacy #09941	1451 Shattuck Avenue	Berkeley	94709
CVS Pharmacy #09942	1401 Washington Avenue	San Leandro	94577
CVS Pharmacy #09957	344 Thomas L Berkley Way	Oakland	94612
CVS Pharmacy #10119	6750 Bernal Avenue	Pleasanton	94566
CVS Pharmacy #10121*	2655 Telegraph Avenue	Berkeley	94704
CVS Pharmacy #10199	26059 Mission Boulevard	Hayward	94544
CVS Pharmacy #10475	2964 Broadway	Oakland	94611
CVS Pharmacy #10924	3010 Bernal Avenue	Pleasanton	94566
<b>Dublin Police Services</b>	6361 Clark Avenue	Dublin	94568

<sup>-</sup>

<sup>\*</sup> Site has a second kiosk.

SITE NAME	ADDRESS	CITY	ZIP CODE
Emeryville Police Department <sup>†</sup>	2449 Powell Street	Emeryville	94608
Haller's Pharmacy and Medical Supply <sup>†</sup>	37323 Fremont Boulevard	Fremont	94536
Highland Hospital Outpatient Pharmacy	1411 East 31st Street	Oakland	94602
Jade Pharmacy	34460 Fremont Boulevard, Suite B	Fremont	94555
Kaiser FDN HLT Plan Fabiola 1 Pharmacy 115 <sup>†</sup>	3801 Howe Street	Oakland	94511
Kaiser Health Plan OHLONE Pharmacy 162	39400 Paseo Padre Parkway	Fremont	94538
Kaiser Health Plan Pediatric Pharmacy 118	3505 Broadway	Oakland	94611
Kaiser Permanente Dublin MOB Pharmacy #061	3100 Dublin Boulevard, Floor 1	Dublin	94568
Kaiser Permanente Pharmacy #102	3701 Broadway, Floor 1	Oakland	94611
Kaiser Permanente Pharmacy #105	3600 Broadway, Floor 1	Oakland	94611
Kaiser Permanente Pharmacy #241	3000 Los Positas	Livermore	94551
Kaiser Permanente Pharmacy #101	2417 Central Avenue	Alameda	94501
Kaiser Pleasanton South #471	7601 Stoneridge	Pleasanton	94588
Kaiser Union City Main MOB 2 Pharmacy #132	3553 Whipple Road	Union City	94587
Mission Pharmacy	22138 Mission Boulevard	Hayward	94541
Mowry Medical Pharmacy	1999 Mowry Avenue, Suite A	Fremont	94538
New Oakland Pharmacy - Lake Merritt	250 East 18th Street, 3rd Floor	Oakland	94606
New Oakland Pharmacy 1	333 9th Street	Oakland	94607
New Oakland Pharmacy 2	388 9th Street, Suite 108	Oakland	94607
Newark Police Department <sup>†</sup>	37101 Newark Boulevard	Newark	94560
Piedmont Police Department <sup>†</sup>	403 Highland Avenue	Piedmont	94611

\_

 $<sup>^{\</sup>scriptscriptstyle\dagger}$  Site had an access restriction due to the COVID-19 pandemic during the Reporting Period.

SITE NAME	ADDRESS	CITY	ZIP CODE
Pleasanton / BART Police Services Center <sup>†</sup>	6050 Stoneridge Mall Road	Pleasanton	94588
Pleasanton Police Department	4833 Bernal Avenue	Pleasanton	94566
Rite Aid #05920	31091 Mission Boulevard	Hayward	94544
Rite Aid #05922	3848 Castro Valley Boulevard	Castro Valley	94546
Rite Aid #05925	968 Murrieta Boulevard	Livermore	94550
Rite Aid #05937	1355 MacArthur Boulevard	San Leandro	94577
Rite Aid #05942	31836 Alvarado Boulevard	Union City	94587
Rite Aid #05943	1650 Decoto Road	Union City	94587
Rite Aid #05944	2819 Hopyard Road	Pleasanton	94588
Rite Aid #05952	1991 Mountain Boulevard	Oakland	94611
Rite Aid #06456	1350 North Vasco Road	Livermore	94551
Sutter Health Eden Medical Center*†	20103 Lake Chabot Road	Castro Valley	94546
Teds Drugs	27453 Hesperian Boulevard	Hayward	94545
Tennyson Pharmacy <sup>†</sup>	589 West Tennyson Road	Hayward	94544
United Pharmacy	2929 Telegraph Avenue	Berkeley	94705
Washington Hospital Healthcare System - Washington Hospital Pharmacy	2000 Mowry Avenue	Fremont	94538
Wellspring Pharmacy†	4184 C Piedmont Avenue	Oakland	94611

Table 2: Kiosk Drop-Off Site Locations

 $<sup>^{\</sup>scriptscriptstyle \dagger}$  Site had an access restriction due to the COVID-19 pandemic during the Reporting Period.  $^*$  Site has a second kiosk.

#### **Collection Point Collected Unwanted Products by Weight and Pick-Ups**

A list of the number of pounds of Unwanted Products and the number of pick-ups at Collection Points.

SITE UNIQUE ID	POUNDS COLLECTED	PICK-UPS
101071	637.0	18
101072	593.6	24
101073	749.7	27
101074	1,090.0	43
101075	701.4	24
101076	1,549.8	58
101077	337.6	22
101078	446.8	19
101079	508.2	22
101080	405.1	21
101081	1,074.5	27
101082	1,068.6	38
101083	752.3	23
101084	174.1	13
101085	583.1	24
101086	472.7	26
101087	694.3	27
101089	565.5	24
101091	582.3	23
101093	1,020.5	34
101095	572.0	24
101097	622.3	20
101099	721.4	25
101101	730.7	26
101102	2,155.7	77
101104	242.3	12
101105	119.5	8
101106	780.7	25

SITE UNIQUE ID	POUNDS COLLECTED	PICK-UPS
101108	835.2	25
101110	1,218.7	36
101111	471.5	24
101160	397.3	22
101222	838.5	36
101244	163.2	8
101262	101.8	9
101264	333.0	14
101266	94.1	7
101283	155.1	13
101298	136.0	4
101342	226.5	25
101419	1,420.6	66
101427	263.6	17
101435	298.8	7
101436	121.1	4
101441	413.9	28
101445	257.5	10
101446	256.8	8
101454	61.4	2
101459	70.9	7
101475	197.4	9
101494	71.9	2
101591	309.3	16
101601	26.6	3
101623	245.3	18
101639	116.4	7
101642	560.7	13
101643	333.4	13

SITE UNIQUE ID	POUNDS COLLECTED	PICK-UPS
101653	2,118.4	90
101654	63.5	5
101660	1,224.9	50
101662	853.5	34
101684	2,478.3	85
101689	1,498.1	52
101691	1,778.2	53
101693	1,500.6	44
101722	17.2	3
101723	936.2	41
101736	22.7	4
102057	1,570.1	92
112043	88.5	2
112044	120.6	3
112045	191.5	4
112046	178.4	5
112047	405.5	12
112048	126.6	4
112049	59.1	2
112050	116.6	2
112051	94.4	2
TOTAL	45,390.7	1,796

Table 3: Collection Point Collected Unwanted Products by Weight and Pick-Ups

#### **Appendix C**

#### **Mail-Back Packages Distributed Directly to Residents**

The number of Mail-Back Packages provided to Residents and returned by type of Mail-Back Service.

MAIL-BACK SERVICE	DISTRIBUTED	RETURNED	POUNDS COLLECTED
Standard Mail-Back	256	56	32.95
Inhaler Mail-Back	34	6	6.08
	39.03		

Table 4: Mail-Back Packages Distributed Directly to Residents

#### **Appendix D**

#### **Take-Back Events**

Take-Back Events performed during the Reporting Period.

TYPE	DATE	EVENT NAME	ADDRESS	CITY	POUNDS COLLECTED
ннพ	10/13/2020	Albany HHW One-Day Event	1100 Eastshore Highway	Berkeley	323.7

Table 5: Take-Back Events

#### **Appendix E**

#### **Disposal Facilities**

Total weight of Unwanted Medicine collected using all methods during the Reporting Period.

NAME	ADDRESS	TELEPHONE	TOTAL WEIGHT	
Covanta Indianapolis, Inc.	2320 South Harding Street Indianapolis, IN 46221	(317) 634-7367	62.6	
Lancaster County Waste to Energy Facility	1911 River Road, Bainbridge, PA 17502	(717) 397-9968	82	
Curtis Bay Energy, LP	3200 Hawkins Point Road Baltimore, MD 21226	(855) 228-1715	3,301.1	
Heritage Thermal Services – East Liverpool	1250 Saint George Street, East Liverpool, Ohio 43920	(800) 545-7655	39,196.5	
Stericycle Inc. – Warren, Ohio	1901 Pine Avenue SE, Warren, Ohio 44483	(330) 393-0370	3,111.2	
TOTAL				

Table 6: Disposal Facilities

#### **Appendix F**

#### **Plan Deviation Report**

**Event 1:** MED-Project Website - Convenient Locations Page Downtime

**Date:** June 12-15, 2020

**Description:** MED-Project staff discovered on Monday June 15, 2020 that certain changes made to a database on Friday June 12, 2020 resulted in certain MED-Project website convenience page erroneously displaying as "coming soon".

**Corrective Action Taken:** The MED-Project website convenience pages was restored on June 15, 2020. MED-Project initiated enhancements to the change control process for uploading data to the database to prevent recurrence of this error.

**Event 2:** Mail-Back Package Order Processing

**Date:** October 22, 2020, and October 26, 2020

**Description:** Mail-back package orders submitted to the Vendor were not processed within 30 days of the order for up to 41 days. The orders were shipped the next business day when the error was discovered.

**Corrective Action Taken:** A new order management system was implemented November 5, 2020 which includes an email alert system. A weekly order review was also initiated.

**Event 3:** Notice of Change in Disposal Facility for Unwanted Medicine Boxes and Liners

Date: November 10, 2020, November 16, 2020, November 23, 2020, and November 24, 2020

**Description:** MED-Project was notified by its Vendor(s) of separate incidents where unwanted medicine boxes and liners collected from Alameda County host sites were shipped to a destruction facility that is not approved under the current MED-Project Product Stewardship Plan. The Vendor(s) indicated that the unwanted medicine boxes and liners were destroyed in compliance with applicable federal and state law.

In the first case, MED-Project was informed on January 15, 2021 that three unwanted medicine boxes and liners shipped from Alameda County host sites between November 10, 2020 and November 16, 2020 were destroyed at the Covanta Indianapolis facility located at 2320 South Harding Street, Indianapolis, Indiana 46221. The first Vendor reported that two main factors caused the boxes to be destroyed at an incorrect facility: In November, the Vendor transitioned service technicians. Due to the transition and the new technicians being new to the process, the employees were manually reconciling boxes, which created a backlog of boxes to receive and sort. Also, in November, the facility's automated conveyance line, which is used to sort and systematically palletize incoming material to ship to the correct end-destruction facility, experienced an outage lasting several days. Combined this resulted in a backlog of boxes that required manual sorting, which led to errors.

In the second case, MED-Project was informed on December 9, 2020 that three unwanted medicine boxes shipped from Alameda County host sites on November 23 and 24, 2020 were destroyed at the Covanta Lancaster facility located at 1911 River Road, Bainbridge, Pennsylvania 17502. The Vendor determined that a failure to properly visually inspect unwanted medicine packages received at the reverse distributor led to the event.

**Corrective Action Taken:** The first Vendor reported that the service technician transition was completed, and the automated conveyance line was repaired.

The second Vendor reported that it has amended its standard operating procedure to include confirmation with a scanning tool. The scanning tool will prompt the user to confirm waste type for all received unwanted medicine packages. This additional scan will be done in conjunction with a visual inspection.

**Event 4:** Host Site Shipment Schedule Plan Discrepancy

**Date: 2020** 

**Description:** 95% of Unwanted Medicine boxes and liners were picked up within two business days of Unwanted Medicine box and liner preparation for shipment. The Unwanted Medicine box and liner preparation initiates scheduled pick-up by the Carrier. 90% of the Unwanted Medicine boxes and liners were picked up within four business days of scheduled pick-up.

Corrective Action Taken: MED-Project is continuing to monitor the Carrier's scheduled Unwanted Medicine box and liner pick-up performance and is working with the Vendor to improve Carrier pick-up coordination and scheduling. MED-Project identified that holiday periods caused pick-up delays due to seasonal shipping volume fluctuations and worked with the Vendor to adjust service dates to avoid the need for holiday pick-up days where possible. MED-Project is also in the process of instituting measures to provide additional information to the Carrier, via the Vendor, to better accommodate host site schedules and allow for more convenient pick-up times. MED-Project continues to monitor feedback from host sites to determine if they are experiencing inconvenience as a result of the pick-up delays and continues to work with sites to identify solutions, such as providing a second storage kiosk, where needed, to provide safe and secure storage of Unwanted Medicine boxes and liners.

#### **Appendix G**

#### **Safety and Security Report**

**Event 1:** Kiosk Keys Stolen During Civil Unrest

**Date:** June 24, 2020

**Description:** A host site in Alameda County reported that its location was broken into during an episode of civil unrest and that the cash register containing the kiosk keys was stolen during the break in. The site did not report any damage or tampering with the kiosk.

**Corrective Action Taken:** The kiosk locks were replaced, rendering the stolen keys unable to open the kiosk.

**Event 2:** Host Site Shipping Discrepancy

Date: November 17, 2020

**Description:** On January 26, 2021, MED-Project's Vendor reported to MED-Project that an Unwanted Medicine box and liner shipped from an Alameda County host site on November 17, 2020 was no longer tracking in the Carrier's system. The Carrier initially reported the box and liner as delivered to the reverse distributor facility before the box and liner were later confirmed as no longer tracking in the Carrier's system and were declared lost. The Carrier reported to the Vendor that the shipments were no longer tracking in its system. The Vendor has previously reported that the Carrier has policies and procedures for managing packages containing pharmaceuticals that it cannot deliver or return, including destruction at a permitted medical waste incinerator. For example, these procedures may apply if the shipping container's label was damaged and could no longer be tracked to its destination.

**Corrective Action Taken:** MED-Project requested that the host site preserve and share with MED-Project records and information related to the Unwanted Medicine box and liner at issue. MED-Project also notified the host site to review any independent reporting obligations it may have.

MED-Project requested that the Vendor provide a detailed report of its investigation and findings related to both the box and liner that are no longer tracking in the Carrier's system. MED-Project requested that the Vendor keep MED-Project apprised of: (1) any other outcomes from investigations into the apparent discrepancies; (2) any reports that Vendor makes regarding these apparent discrepancies to law enforcement or government agencies; (3) any law enforcement or government agency involvement with these apparent discrepancies; (4) any legal proceedings involving these apparent discrepancies; and (5) any changes in policy or procedure that Vendor has or is planning to make as a result of these apparent discrepancies.

#### **Appendix H**

#### **MED-Project Brochure and Posters**

WHAT SHOULD YOU DO WITH **YOUR EXPIRED OR UNWANTED MEDICINE?** 

#### **MED-Project**<sup>™</sup>

Medication Education & Disposal

to dispose of expired or unwanted medicine.

Medicine helps treat diseases, manages chronic conditions, and improves health and well-being for millions of Americans. It is important that patients take their medicine as prescribed by their health care provider, and as indicated on the label or packaging. It is also important to be sure to store medicine securely to prevent accidental

For more information about the www.med-project.org or call 1 (844) MED-PROJECT or 1-844-633-7765 (TTY: 711).

What should you do with your expired or unwanted medicine?



If you have expired or unwanted medicine, proper disposal is easy. To protect your privacy, patients are reminded to remove all personally identifiable information on medication labels or packaging before disposing of unwanted medicine.

ingestion or misuse by others, especially children.



This material has been provided for the purpose of compliance with legislation and does not necessarily reflect the views of MED-Project or the companies participating in the MED-Project Product Stewardship Plan.









Please dispose of any items on the NOT ACCEPTED list at your local Hazardous Waste Facility. Call 1 (800) 606-6606 or visit Household-HazWaste.org for details.



Figure 2: MED-Project Tri-fold Brochure Front (English)

## DISPOSAL OF HOUSEHOLD MEDICINE

#### **11** CHECK THE PACKAGE



If there are specific instructions on the label, package or package insert, please follow those instructions.

#### CONVENIENT LOCATIONS



To find kiosk sites in your area, visit the Convenient Locations section of www.med-project.org.

#### MAIL-BACK



Mail-Back Services are available in your area. To order a Mail-Back package, visit the Mail-Back section of www.med-project.org.

# What items can I dispose of at a kiosk?



#### **ACCEPTED:**

Medication in any dosage form, except for those identified as Not Accepted below, in their original container or sealed bag.

If transferring medication to a sealed bag, please be sure to recycle all remaining packaging.



#### **NOT ACCEPTED:**

Herbal remedies, vitamins, supplements, cosmetics, other personal care products, medical devices, batteries, mercury-containing thermometers, sharps, and illicit drugs.

## DISPOSAL OF HOUSEHOLD MEDICINE

#### TAKE-BACK EVENTS



Local take-back events offer residents a free and convenient way to dispose of expired or unwanted medicine. Visit the Take-Back Events section of www.med-project.org for information on events in your area.





To protect your privacy, patients are reminded to remove all personally identifiable information on medication labels or packaging before disposing of unwanted medicine.

Figure 3: MED-Project Tri-fold Brochure Back (English)

¿QUÉ SE DEBE HACER CON LOS MEDICAMENTOS CADUCADOS O NO DESEADOS?

#### MED-Project<sup>™</sup>

Medication Education & Disposal

ELIMINACIÓN SEGURA DE MEDICAMENTOS CADUCADOS O NO DESEADOS

Existen varias maneras de deshacerse de los medicamentos caducados o no deseados.

Si desea obtener más información acerca del programa MED-Project, visite www.med-project.org o llame al 1 (844) MED-PROJECT 1-(844)-633-7765 (TTY: 711).

¿Qué se debe hacer con los medicamentos caducados o no deseados?



Los medicamentos ayudan a tratar enfermedades, controlar afecciones crónicas y mejorar la salud y el bienestar de millones de estadounidenses. Es importante que los pacientes tomen sus medicamentos según lo prescrito por su proveedor de atención médica y según lo indicado en la etiqueta o el envase. También es importante asegurarse de almacenar los medicamentos de manera segura para evitar la ingestión accidental o el uso indebido por parte de los niños.

Si tiene medicamentos caducados o no deseados, es fácil desecharlos correctamente. Para proteger su privacidad, se les recuerda a los pacientes que eliminen toda la información de identificación personal de las etiquetas o los envases de los medicamentos antes de desechar los medicamentos no deseados.



Este es un material que se ha proporcionado con el fin de cumplir con la legislación y no refleja necesariamente el punto de vista de MED-Project o las compañías que participan en el Plan de gestión de productos de MED-Project.











Deseche cualquier artículo de la lista NO ACEPTADOS en la instalación local de desechos peligrosos. Llame al 1 (800) 606-6606 o visite Household-HazWaste.org para obtener más información.



SPANISH

USA.BR.01.020201.CAL.02.01.01.01.00

Figure 4: MED-Project Tri-fold Brochure Front (Spanish)

#### ELIMINACIÓN DOMICILIARIA DE MEDICAMENTOS

#### **1** REVISAR EL ENVASE



Si hay instrucciones específicas para la eliminación en la etiqueta, el paquete o el prospecto, siga esas instrucciones.

#### CENTROS DE PROXIMIDAD



Para encontrar las ubicaciones de los kioscos en su área, consulte la sección Centros de proximidad en www.med-project.org.

#### DEVOLUCIÓN POR CORREO



Los servicios de devolución por correo están disponibles en su área. Para ordenar un paquete de devolución por correo, visite la sección Devolución por correo de www.med-project.org

#### ¿Qué elementos puedo eliminar en un kiosco?



#### **ACEPTADO:**

medicamentos en cualquier forma de dosificación, excepto aquellos identificados como No aceptado a continuación, en su envase original o bolsa sellada.

En caso de transferir medicamentos a una bolsa sellada, asegúrese de reciclar el envase restante.



#### NO ACEPTADOS:

remedios a base de hierbas, vitaminas, suplementos, productos cosméticos, otros productos para el cuidado personal, dispositivos médicos, baterías, termómetros de mercurio, objetos punzantes y drogas ilegales.

#### ELIMINACIÓN DOMICILIARIA DE MEDICAMENTOS

#### PROGRAMAS DE RECICLAJE



Los programas locales de reciclaje ofrecen a los residentes una manera gratuita y conveniente de eliminar los medicamentos caducados o no deseados. Para obtener información sobre los eventos en su área, visite la sección de Programas de reciclaje en www.med-project.org





Para proteger su privacidad, se les recuerda a los pacientes que eliminen toda la información de identificación personal de las etiquetas o los envases de los medicamentos antes de desechar los medicamentos no deseados.

Figure 5: MED-Project Tri-fold Brochure Back (Spanish)

应该如何 处理过期 或闲置 药品?

#### MED-Project<sup>™</sup> Medication Education & Disposal

女王 处置 <sup>过期或闲置</sup> 药品

处置过期或闲置药品的 方法有很多种。 有关MED-Project计划的更多信息, 请参见www.med-project.org 或致电1 (844) MED-PROJECT (听障人士专线: 711)。

应该如何处理过期或闲置药品?



药品有助于治疗疾病、控制慢性症状,并改善亿万 美国人民的健康和福祉。患者在使用药品时,应遵 循其医疗服务人员的处方,以及标签或包装上的说 明,这点很重要。切记妥善存储药品,防止其他人 (尤其是儿童)意外吞食或误用。

如果您有过期或闲置药品,请妥善处置,方法很简单。为保护您的隐私,患者在处置闲置药品之前,切记除去药品标签或包装上的所有个人身份信息。



为遵守相关法律,特提供本材料, 其并不必然代表 MED-Project 或 MED-Project 产品管理计划合作企业的观点。









请在您当地的危险废弃物处理设施处置"不可接受的"列表上的任何物品。有关详情,请拨打1(800)606-6606或访问Household-HazWaste.org。



CHINESE SIMPLIFIED

USA.BR.01.020201.CAL.03.01.01.01.00

Figure 6: MED-Project Tri-fold Brochure Front (Chinese)

#### 家用药品的处置

#### 1 检查包装



如果标签、包装或药品说明书 上有任何具体的处置说明, 请按照这些说明进行处置。

#### 2 便捷站点



如需查找您所在地区的便 利回收亭,请访问 www.med-project.org的 "便捷站点"版块查询。

#### 3 回邮



您所在地区可提供回邮服务。 如需预订回邮包裹,请访问 www.med-project.org的 "回邮"版块。

#### 便利回收亭可以 处置哪些物品?



#### 可接受的:

除下列指定为"不可接受的"药品外, 在其原始容器或密封袋中的任何剂型的 药品。

> 如果将药品转移到密封袋中,请务必 对所有剩余包装进行回收处理。



#### 不可接受的:

草药、维生素、补品、化妆品、 其他个人护理产品、医疗器械、电池、 含汞温度计、尖锐物品以及非法药物。

#### 家用药品的处置

#### 4 回收活动



当地的回收活动可为居民提供 免费和便捷的方式,处置过期 或闲置的药品。如需 您所在地区的活动信息, 请访问www.med-project.org的 "回收活动"版块





Figure 7: MED-Project Tri-fold Brochure Back (Chinese)

ANO ANG DAPAT MONG GAWIN SA MGA HINDI NA **GINAGAMIT** O NAG-EXPIRE NANG GAMOT?

#### **MED-Project**<sup>™</sup> Medication Education & Disposal

Ano ang dapat mong

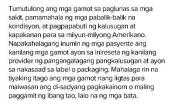
gawin sa mga hindi na ginagamit o nag-expire nang gamot?



May ilang paraan para itapon ang mga nag-expire na o hindi na

pumunta sa www.med-project.org o tumawag sa 1 (844)MED-PROJECT o 1 (844) 633-7765 (TTY: 711)

NAG-EXPIRE HINDI NA GINAG



Kung mayroon kang mga nag-expire na o hindi na ginagamit na gamot, madali lang ang wastong pagtatapon sa mga ito. Para maprotektahan ang privacy mo, pinapaalala sa mga pasyente na alisin ang lahat ng personal na mapagkikilanlan na impormasyon sa mga etiketa o packaging ng gamot bago itapon ang mga hindi na ginagamit na gamot.



Ang materyal na ito ay ibinigay bilang pagsunod sa batas at hindi sumasalamin sa mga pananaw ng MED-Project o ng Mga Producer na kasali sa Plano ng Pangangasiwa ng Produkto ng MED-Project.









Pakitapon ang anumang item na nasa listang HINDI TINATANGGAP sa inyong lokal na Hazardous Waste Facility. Tumawag sa 1 (800) 606-6606 o bumisita sa Household-HazWaste.org para sa mga detalye.



USA.BR.01.020201.CAL.10.01.01.01.00

Figure 8: MED-Project Tri-fold Brochure Front (Tagalog)

#### PAGTATAPON NG MGA GAMOT NG SAMBAHAYAN

#### SURIIN ANG PACKAGE



Kung may mga partikular na tagubilin para sa pagtatapon na nasa label, package o package insert, mangyaring sundin ang mga tagubilin na iyon.

#### MGA LOKASYONG MADALING PUNTAHAN



Para makahanap ng mga kiosk site sa inyong lugar, bisitahin ang seksiyong Mga Lokasyon na Madaling Puntahan ng www.med-project.org.

#### **3** MAIL-BACK



May mga Serbisyong Mail-Back sa inyong lugar. Para umorder ng Mail-Back na package, bisitahin ang seksiyong Mail-Back ng www.med-project.org.

# Anu-anong item ang maaari kong itapon sa isang kiosk?



#### **TINATANGGAP:**

Mga gamot na nasa anumang dosis na anyo, maliban sa mga tinukoy bilang Hindi Tinatanggap sa ibaba, sa orihinal na sisidlan nito o nakaselyong bag.

Kung naglilipat ng mga gamot sa isang selyadong bag, pakitiyak na i-recycle ang maiiwan na packaging.



#### HINDI TINATANGGAP:

Mga halamang panlunas, bitamina, suplemento, kosmetiko, iba pang produkto sa personal na pangangalaga, aparatong medikal, baterya, thermometer na naglalaman ng mercury, matatalim na bagay, at mga ipinagbabawal na gamot.

#### PAGTATAPON NG MGA GAMOT NG SAMBAHAYAN

#### MGA TAKE-BACK EVENT



Nag-aalok sa mga residente ang mga lokal na take-back event ng libre at maginhawang paraan ng pagtatapon ng mga nag-expire na o hindi na ginagamit na gamot. Para sa impormasyon tungkol sa mga event sa iryong lugar, bisitahin ang seksyong Mga Take-Back Event ng www.med-project.org





Para maprotektahan ang privacy mo, pinapaalala sa mga pasyente na alisin ang lahat ng personal na mapagikiklanlan na impormasyon sa mga etiketa o packaging ng gamot bago itapon ang mga hindi na ginagamit na gamot.

Figure 9: MED-Project Tri-fold Brochure Back (Tagalog)

QUÝ VỊ NÊN LÀM GÌ VỚI THUỐC **KHÔNG DÙNG** ĐẾN HOẶC ĐÃ HẾT HẠN?

#### **MED-Project**<sup>™</sup>

Medication Education & Disposal

TIÊU HỦY HẾT HẠN HOẶC KHÔNG DÙNG ĐẾN MỘT CÁCH AN TOÀN

không dùng đến.

trình MED-Project, vui lòng truy cập trang web www.med-project.org hoặc quay số 1 (844) MED-PROJECT hoặc 1 (844) 633-7765 (TTY: 711).

Quý vị nên làm gì với thuốc không dùng đến và đã hết han?



Thuốc giúp trị bệnh, kiểm soát các bệnh mãn tính, cải thiên sức khỏe và sức khỏe toàn diên cho hàng triệu người Mỹ. Việc bệnh nhân sử dụng thuốc theo chỉ định của nhà cung cấp dịch vụ sức khỏe và như chỉ dẫn trên nhãn dán hoặc bao bì là rất quan trọng. Việc đảm bảo lưu trữ thuốc một cách an toàn để ngăn ngừa người khác, đặc biệt là trẻ em, vô tình nuốt phải hoặc dùng sai cũng rất quan trọng.

Nếu quý vị có thuốc hết hạn hoặc không dùng đến, việc tiêu hủy đúng cách là rất dễ dàng. Để bảo vệ quyền riêng tự, các bệnh nhân được nhắc nhở phải xóa bỏ tất cả thông tin có thể nhân dạng cá nhân trên nhãn dán hoặc bao bì thuốc trước khi tiêu hủy thuốc không dùng đến.



Tài liệu này được cung cấp vì mục đích tuân thủ luật định và không nhất thiết thể hiện quan điểm của MED-Project hoặc các công ty tham gia Kế hoạch Quản lý Sản phẩm của MED-Project.











Xin hãy tiêu hủy các vật phẩm nằm trong danh sách KHÔNG ĐƯỢC CHẤP NHẬN tại Cơ sở Xử lý Rác thải Nguy hại ở địa phương của quý vị. Vui lòng gọi đến số 1 (800) 606-6606 hoặc truy cập trang web Household-HazWaste.org de biết thêm chi tiết.

Medication Education & Disposal www.med-project.org

Figure 10: MED-Project Tri-fold Brochure Front (Vietnamese)

#### TIÊU HỦY THUỐC TRONG GIA ĐÌNH

#### 1 KIỂM TRA BAO BÌ



Nếu có bất kỳ hướng dẫn cụ thể nào trên nhãn mác, bao bì, hoặc hướng dẫn sử dụng đi kèm, xin hãy làm theo hướng dẫn.

#### ĐỊA ĐIỂM THUẬN TIỆN



Để tìm các điểm đặt ki-ốt trong khu vực, xin vui lòng tham khảo mục Địa điểm thuận tiện trên trang www.med-project.org.

#### **6** GỬ TRẢ



Dịch vụ gửi trả có trong khu vực sinh sống của quý vị. Để đặt gói Gửi Trả, xin vui lòng tham khảo mục Gửi Trả trên trang web www.med-project.org.

#### Tôi có thể tiêu hủy những vật gì tại ki-ốt?



#### ĐƯỢC CHẤP NHÂN:

Thuốc dưới dạng bào chế, trừ các loại thuốc được xác định là Không được chấp nhận dưới đây, đựng trong hộp của nhà sản xuất hoặc túi kín.

Nếu quý vị chuyển thuốc sang túi kín, vui lòng tái chế tất cả bao bì còn lại.



#### KHÔNG ĐƯỢC CHẤP NHÂN:

Thảo dược, vitamin, thực phẩm bổ sung, mỹ phẩm, các sản phẩm chăm sóc cá nhân khác, thiết bị y tế, pin, nhiệt kế chứa thủy ngân, vật sắc nhọn và các loại thuốc bất hợp pháp.

#### TIÊU HỦY THUỐC TRONG GIA ĐÌNH

#### CHƯƠNG TRÌNH THU HỒI



Các chương trình thu hồi thuốc tại địa phương giúp cư đân tiêu hủy thuốc không dùng đến hoặc hết hạn một cách thuận tiện và hoàn toàn miễn phí. Để biết thêm chi tiết về các chương trình thu hồi trong khu vực, xin vui long tham khảo mục Chương trình thu hồi trên trang web www.med-project.org





Để bào vệ quyền riêng tư, các bệnh nhân được nhắc nhờ phải xóa bỏ tất cả thông tin có thể nhận dạng cá nhân trên nhân dán hoặc bao bì thuốc trước khi tiêu hủy thuốc không dùng đến.

Figure 11: MED-Project Tri-fold Brochure Back (Vietnamese)

# SAFELY DISPOSE OF EXPIRED OR UNWANTED MEDICINES HERER REPORT OF THE PROPERTY O



Figure 12: MED-Project Poster (English)

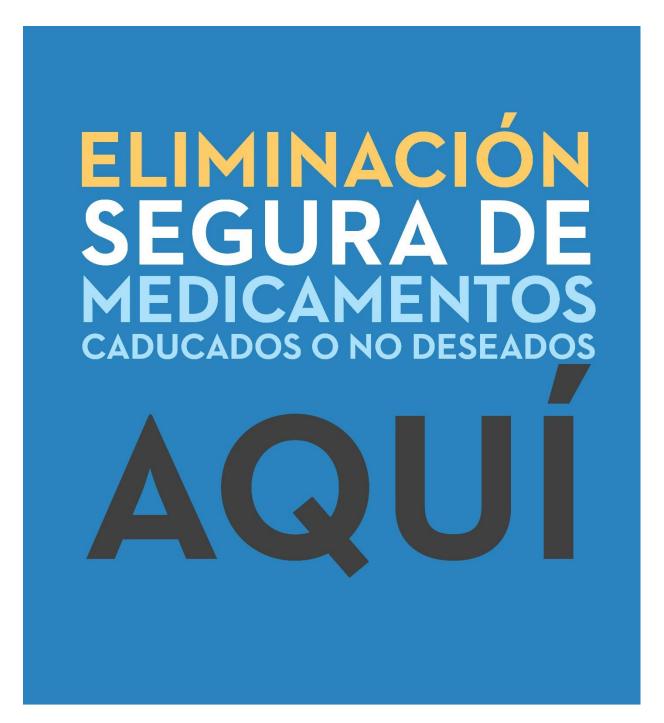




Figure 13: MED-Project Poster (Spanish)

# 请在此处 安全处置 过期或闲置药品



Figure 14: MED-Project Poster (Chinese)





Figure 15: MED-Project Poster (Tagalog)





Figure 16: MED-Project Poster (Vietnamese)

#### **Appendix I**

#### **MED-Project Website Pages**

A representative sample of MED-Project Website pages for the Jurisdiction during the Reporting Period.



Figure 17: MED-Project Website Landing Page











#### CHECK THE PACKAGE

If there are any specific instructions on the label, package, or package insert, please follow those instructions. Do not flush any medication down the sink or toilet unless the information on the packaging specifically instructs you to do so.

Never place sharps in the trash or recycling, and never flush them down the toilet. Disposing of sharps in the trash or recycling may put trash and sewage workers, janitors, housekeepers, household members, and children at risk of being harmed.

To protect your privacy, patients are reminded to remove all personally identifiable information on medication labels or packaging before disposing of unwanted medicines.



**PACKAGE** 



CONVENIENT **LOCATIONS** 



MAIL BACK



**EVENTS** 

This material has been provided for the purpose of compliance with legislation and does not necessarily reflect the views of MED-Project or the companies participating in the MED-Project Product Stewardship Program.

Figure 18: MED-Project Website Check the Package Page

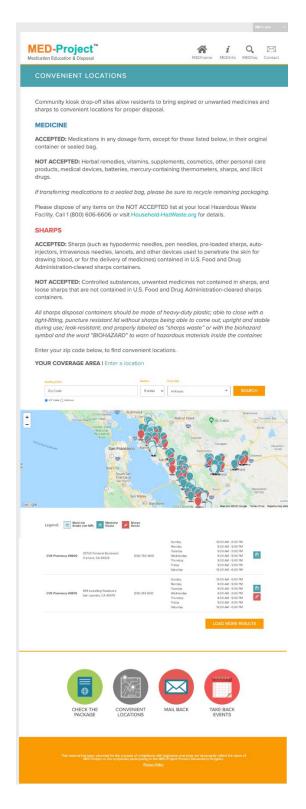
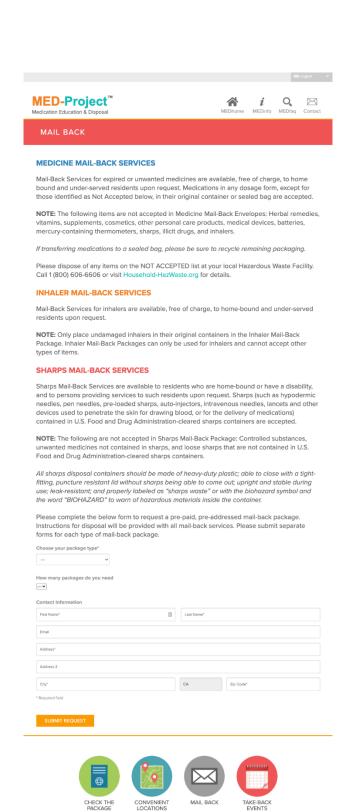


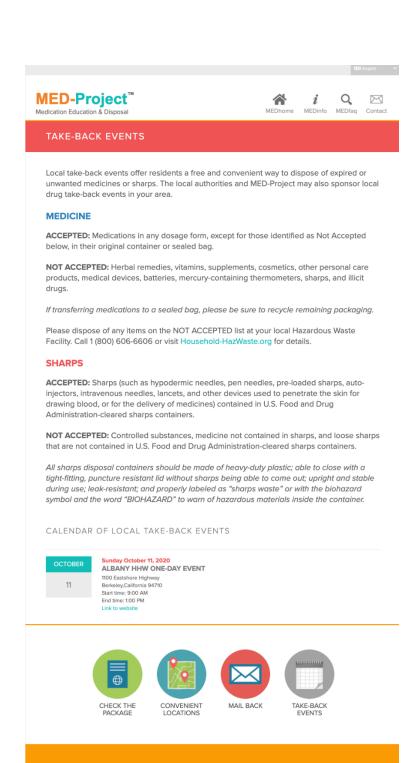
Figure 19: MED-Project Website Convenient Locations Page



This material has been provided for the purpose of compliance with legislation and does not necessarily reflect the views of MED-Project or the companies participating in the MED-Project Product Stewardship Program.

<u>Princes Edicor</u>

Figure 20: MED-Project Website Mail Back Page



This material has been provided for the purpose of compliance with legislation and does not necessarily reflect the views of MED-Project or the companies participating in the MEP-Project Product Stewardship Program. <u>Privacy Policy</u>

Figure 21: MED-Project Website Take-Back Events Page











#### IN-HOME DISPOSAL

If no disposal instructions are given on the drug labeling and no take-back program is available in your area, throw the drugs in the household trash following these steps:

- 1. Remove them from their original containers and mix them with an undesirable substance, such as used coffee grounds, dirt, or kitty litter (this makes the drug less appealing to children and pets, and unrecognizable to people who may intentionally go through the trash seeking drugs).
- 2. Place the mixture in a sealable bag, empty can, or other container to prevent the drug from leaking or breaking out of a garbage bag.

Do not flush any medication down the sink or toilet unless the information on the packaging specifically instructs you to do so. Never place sharps in the trash or recycling, and never flush them down the toilet. Disposing of sharps in the trash or recycling may put trash and sewage workers, janitors, housekeepers, household members, and children at risk of being harmed.



This material has been provided for the purpose of compliance with legislation and does not necessarily reflect the views of MED-Project or the companies participating in the MED-Project Product Stewardship Program.

Privacy Policy

Figure 22: MED-Project Website In-Home Disposal Page

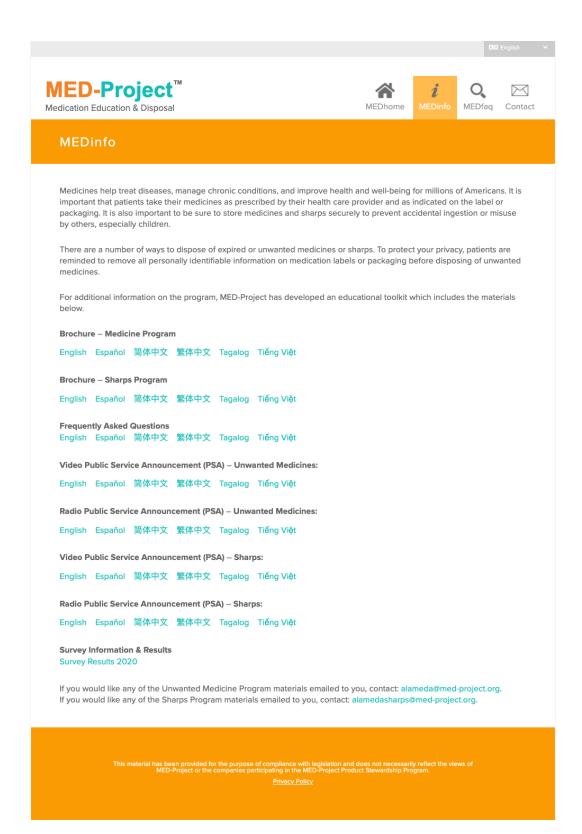


Figure 23: MED-Project Website MEDinfo Page

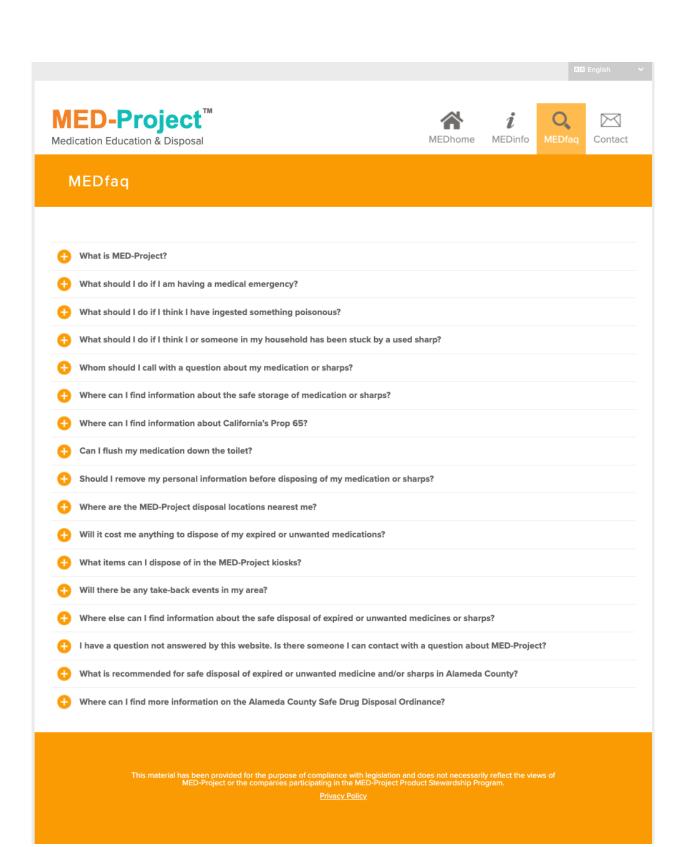


Figure 24: MED-Project Website MEDfaq Page









#### **CONTACT**

If you are experiencing a medical emergency, please dial 911. If you are experiencing a non-emergency but suspect that you or another individual has ingested something poisonous, please call Poison Control at 1 (800) 222-1222.

If you have questions about your medication, please call your health care provider.

For answers to some frequently asked questions about MED-Project, click here.

#### Residents

If you are a resident of Alameda County and have questions about MED-Project, please contact:

1 (844) MED-PROJECT or 1 (844) 633-7765 or (TTY: 711)

#### **Convenient Locations**

If you are a current kiosk drop-off site, or a retail pharmacy, hospital/clinic with an onsite pharmacy or a law enforcement agency interested in hosting a kiosk, contact:

Dr. Victoria Travis, PharmD, MS, MBA National Program Director MED-Project LLC Phone: 1 (833) MED-PROJECT or 1 (833) 633-7765 Fax: 1 (866) 633-1812 Email Inquiries for Medicine Disposal: alameda@med-project.org Email Inquiries for Sharps Disposal: alamedasharps@med-project.org

#### **Drug Producers**

If you are drug producer interested in participating in the MED-Project Stewardship Plan contact:

Phone: 1 (202) 495-3131

Email: compliance@med-project.org

#### **Sharps Producers**

If you are a sharps producer or a producer of medications usually injected outside of a healthcare setting and sold in the jurisdiction and are interested in participating in a MED-Project Product Stewardship Plan, please contact:

Phone: 1 (202) 495-3131

Email: compliance@med-project.org

Figure 25: MED-Project Website Contact Page

#### **Appendix J**

#### **MED-Project Website Statistics**

The total number of website views, by page, for both Alameda County Unwanted Medicine and Sharps.

WEB PAGE NAME	WEB PAGE URL	TOTAL VIEWS 2019
Home Page	https://med-project.org/locations/alameda/	37,497
<b>Convenient Locations</b>	https://med-project.org/locations/alameda/convenient-locations/	6,870
Mail Back	https://med-project.org/locations/alameda/mail-back/	2,100
MEDinfo	https://med-project.org/locations/alameda/medinfo/	399
Contact	https://med-project.org/locations/alameda/contact/	171
MEDfaq	https://med-project.org/alameda/alameda/medfaq/	236
Check the Package	https://med-project.org/locations/alameda/package/	545
Take-Back Events	https://med-project.org/locations/alameda/take-back-events/	567
In-Home Disposal	https://med-project.org/locations/alameda/disposal/	550

Table 7: MED-Project Website Statistics

#### **Appendix K**

#### **Brochure and Poster Distribution**

Sites that received a brochure and/or a poster during the reporting period.

SITE NAME	ADDRESS	CITY	ZIP CODE
KAISER PERMANENTE PHARMACY #102	3701 Broadway, Floor 1	Oakland	94611
Kaiser Pleasanton South #471	7601 Stoneridge	Pleasanton	94588
Rite Aid #05920	31091 Mission Boulevard	Hayward	94544
Rite Aid #05922	3848 Castro Valley Boulevard	Castro Valley	94546
Rite Aid #05925	968 Murrieta Boulevard	Livermore	94550
Rite Aid #05937	1355 MacArthur Boulevard	San Leandro	94577
Rite Aid #05942	31836 Alvarado Boulevard	Union City	94587
Rite Aid #05943	1650 Decoto Road	Union City	94587
Rite Aid #05944	2819 Hopyard Road	Pleasanton	94588
Rite Aid #05952	1991 Mountain Boulevard	Oakland	94611
Rite Aid #06456	1350 North Vasco Road	Livermore	94551

Table 8: Brochure and/or Poster Distribution

#### **Appendix L**

#### **Social Media and Promotion Activity**

#### **Social Media Posts**

TYPE	DATE	SUBJECT	PUBLICATION / STATION
Social Media	01/02/2020	CVS Pharmacy #10924	Facebook/Twitter
Social Media	01/05/2020	CVS/Pharmacy #09876	Facebook/Twitter
Social Media	01/09/2020	CVS/Pharmacy #08431	Facebook/Twitter
Social Media	01/12/2020	CVS/Pharmacy #08431	Facebook/Twitter
Social Media	01/16/2020	CVS/Pharmacy #03024	Facebook/Twitter
Social Media	01/19/2020	Kaiser Health Plan South 1 Phy 471	Facebook/Twitter
Social Media	01/23/2020	CVS/Pharmacy #09250	Facebook/Twitter
Social Media	01/26/2020	CVS/Pharmacy #09255	Facebook/Twitter
Social Media	01/30/2020	Eden Medical Center	Facebook/Twitter
Social Media	02/02/2020	Dublin Police Services	Facebook/Twitter
Social Media	02/06/2020	Alameda Police Department	Facebook/Twitter
Social Media	02/09/2020	CVS/Pharmacy #09128	Facebook/Twitter
Social Media	02/13/2020	Kaiser Permanente Pharmacy No 101	Facebook/Twitter
Social Media	02/16/2020	CVS/Pharmacy #09622	Facebook/Twitter
Social Media	02/20/2020	Capsule Pharmacy	Facebook/Twitter
Social Media	02/23/2020	CVS/Pharmacy #10121	Facebook/Twitter
Social Media	02/27/2020	Teds Drugs	Facebook/Twitter
Social Media	03/01/2020	CVS/Pharmacy #10475	Facebook/Twitter
Social Media	03/05/2020	Kaiser Permanente Pharmacy #241	Facebook/Twitter
Social Media	03/08/2020	CVS Pharmacy #10924	Facebook/Twitter
Social Media	03/12/2020	CVS/Pharmacy #09226	Facebook/Twitter
Social Media	03/15/2020	New Oakland Pharmacy #1	Facebook/Twitter

TYPE	DATE	SUBJECT	PUBLICATION / STATION
Social Media	03/19/2020	CVS/Pharmacy #09957	Facebook/Twitter
Social Media	03/22/2020	Kaiser Health Plan Pediatric Phy 118	Facebook/Twitter
Social Media	03/26/2020	CVS/Pharmacy #09494	Facebook/Twitter
Social Media	03/29/2020	Kaiser Union City Main Mob 2 Phy #132	Facebook/Twitter
Social Media	04/02/2020	CVS/Pharmacy #09600	Facebook/Twitter
Social Media	04/05/2020	Dublin Police Services	Facebook/Twitter
Social Media	04/09/2020	Alameda Police Department	Facebook/Twitter
Social Media	04/12/2020	CVS/Pharmacy #09128	Facebook/Twitter
Social Media	04/16/2020	Kaiser Permanente Pharmacy No 101	Facebook/Twitter
Social Media	04/19/2020	CVS/Pharmacy #09622	Facebook/Twitter
Social Media	04/23/2020	Capsule Pharmacy	Facebook/Twitter
Social Media	04/26/2020	CVS/Pharmacy #10121	Facebook/Twitter
Social Media	04/30/2020	Teds Drugs	Facebook/Twitter
Social Media	05/03/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	05/07/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	05/10/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	05/14/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	05/17/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	05/21/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	05/24/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	05/28/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	06/04/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter

TYPE	DATE	SUBJECT	PUBLICATION / STATION
Social Media	06/07/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	06/11/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	06/14/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	06/18/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	06/21/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	06/25/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	06/28/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	07/02/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	07/05/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	07/09/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	07/12/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	07/16/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	07/19/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	07/23/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	07/26/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	07/30/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	08/02/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	08/06/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter

TYPE	DATE	SUBJECT	PUBLICATION / STATION
Social Media	08/09/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	08/13/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	08/16/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	08/20/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	08/23/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	08/27/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	08/30/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	09/03/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	09/06/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	09/10/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	09/13/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	09/17/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	09/20/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	09/24/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	09/27/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	10/01/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	10/04/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter
Social Media	10/08/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter

TYPE	DATE	SUBJECT	PUBLICATION / STATION	
Social Media	10/11/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	10/15/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	10/18/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	10/22/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	10/25/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	10/29/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	11/01/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	11/05/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	11/08/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	11/12/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	11/15/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	11/19/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	11/22/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	11/26/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	11/29/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	12/03/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	12/06/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	12/10/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	

TYPE	DATE	SUBJECT	PUBLICATION / STATION	
Social Media	12/13/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	12/17/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	12/20/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	12/24/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	12/27/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	
Social Media	12/30/2020	General Unwanted Medicine/Sharps Program Information	Facebook/Twitter	

Table 9: Social Media Posts

#### **Email Blast Activity**

Email blasts sent to community contacts.

ТҮРЕ	DATE	SUBJECT	PUBLICATION / STATION
Email Blast	05/18/2020	Announce Unwanted Medicine/Sharps Disposal Program	Email
Email Blast	09/30/2020	Announce Unwanted Medicine/Sharps Disposal Program	Email
Email Blast	12/30/2020	Announce Unwanted Medicine/Sharps Disposal Program	Email

Table 10: Email Blast Activity

#### **Appendix M**

#### **Media Outreach Summary**

OUTREACH ACTIVITY	START DATE	END DATE	FREQUENCY	IMPRESSIONS	REACH (# OF INDIVIDUALS)
Digital (Multiple Producers)	01/16/2020	02/19/2020	5.0	3,025,592	603,238
TV (KPIX-5)	01/16/2020	02/19/2020	7.6	3,899,720	513,121
Radio (KCBS-AM/KLLC- FM/KRBQ-FM)	01/16/2020	02/19/2020	2.1	641,318	305,390
Print- Alameda Sun	02/13/2020	03/05/2020	4.0	416,000	104,000
Print- Castro Valley Forum	04/14/2020	04/22/2020	2.0	112,500	56,250
Print-San Leandro Times	04/15/2020	04/23/2020	2.0	192,500	96,250
Print-East Bay Times	04/19/2020	05/10/2020	4.0	478,928	119,732
Digital-www.eastbaytimes.com	04/17/2020	05/10/2020	1.0	100,000	100,000
Digital (Multiple Producers)	06/15/2020	07/19/2020	3.0	1,538,535	519,598
TV (KTVU-2)	06/15/2020	07/19/2020	11.0	4,352,784	395,708
Radio (KCBS-AM/KLLC- FM/KRBQ-FM)	06/15/2020	07/19/2020	2.2	955,240	434,200
Print-East Bay Times/Alameda Journal	08/07/2020	08/28/2020	4.0	74,924	18,731
Print-East Bay Times/ The Montclarion	08/07/2020	08/28/2020	4.0	103,672	25,918
Print-East Bay Times/The Piedmonter	08/07/2020	08/28/2020	4.0	21,088	5,272
Print-El Reportero (Spanish Language)	09/11/2020	10/2/2020	4.0	65,600	16,400
Print-Sing Tao Daily (Chinese Language)	09/12/2020	10/3/2020	4.0	160,000	40,000
Print-East Bay Times	09/13/2020	10/4/2020	4.0	478,928	119,732
Digital-www.eastbaytimes.com	09/06/2020	10/4/2020	1.0	100,000	100,000

OUTREACH ACTIVITY	START DATE	END DATE	FREQUENCY	IMPRESSIONS	REACH (# OF INDIVIDUALS)
Print- Castro Valley Forum	11/04/2020	11/25/2020	4.0	225,000	56,250
Print-San Leandro Times	11/05/2020	11/26/2020	4.0	385,000	96,250
Digital (Multiple Producers)	11/16/2020	12/20/2020	5.3	3,881,032	733,342
TV (ABC-7)	11/16/2020	12/20/2020	4.0	2,323,860	580,965
Radio (KSAN-FM/KNBRA-FM)	11/16/2020	12/20/2020	2.2	387,949	176,340

Table 11: Media Outreach Summary