



CITY OF LOWELL, MASSACHUSETTS  
—  
BOARD OF HEALTH

**AGENDA:** Board of Health **APRIL 1, 2020 at 6:00 P.M.** previously scheduled to be held in the Mayor's Reception Room, 375 Merrimack St., 2nd floor, Lowell, MA 01852.

MARCH 26, 2020

Michael Geary, City Clerk 375 Merrimack Street Lowell, Massachusetts 01852

Dear Mr. Geary:

In accordance with Chapter 303 of the Acts of 1975 you are hereby notified that a meeting of the Lowell Board of Health will be held on Wednesday, APRIL 1, 2020 @ 6:00 P.M. **As allowed by the Revised Open Meeting Law to meet the social distancing requirements contained in Governor Charles Baker's Executive Order relative to the COVID-19 outbreak, this meeting will be conducted by conference call.**

**AGENDA:**

1. CONFERENCE CALL LOG IN INFORMATION

Documents:

[CONFERENCE CALL LOG IN INFORMATION.PDF](#)

2. New Business

2.I. For Acceptance - Minutes Of The February 5, 2020 BOH Meeting

Motion: To accept the minutes of the February 5, 2020 Board of Health meeting.

Documents:

[BOH - DRAFT MINUTES 2.5.2020.PDF](#)

2.II. For Review: Tobacco Control Report Submitted By Cesar Pungirum, Tobacco Control Director

Documents:

[TOBACCO REPORT\\_FEB2020.PDF](#)

2.III. Development Services Monthly Reports Submitted By Shawn Machado, Sr. Sanitary Code

Inspector

Documents:

[DEVELOPMENT SERVICES - FOOD INSPECTION REPORTS - MEETING 3.18.2020.PDF](#)  
[DEVELOPEMENT SERVICES - FOOD INSPECTION REPORT 4-1-2020.PDF](#)  
[DEVELOPMENT SERIVCES - FAILED FOOD ESTABLISHMENTS - MEETING 3.18.2020.PDF](#)  
[DEVELOPMENT SERVICES - FAILED FOOD ESTABLISHMENTS - MEETING 4-1-2020.PDF](#)  
[DEVELOPMENT SERVICES - NEW FOOD ESTABLISHMENTS MEETING 3.18.2020.PDF](#)  
[DEVELOPMENT SERVICES -NEW FOOD ESTABLISHMENTS MEETING PDF 4-1-2020.PDF](#)  
[DEVELOPMENT SERVICES - BODY ART FEBRUARY 2020 INSPECTIONS.PDF](#)  
[DEVELOPMENT SERVICES - BODY ART- MARCH 2020 INSPECTIONS.PDF](#)

2.IV. 2020 Funeral Director's Licenses

Motion: To approve the 2020 applications for Funeral Directors within the City of Lowell.

Documents:

[FUNERAL DIRECTOR LICENSE LIST 2020-2021.PDF](#)

2.V. Animal Inspector Nominations For 2020

Motion: To approve/deny the nominations for Animal Inspectors - 2020 pending availability.

Documents:

[ANIMAL INSPECTOR NOMINATION NOTIFICATION 3.6.20.PDF](#)  
[ANIMAL INSPECTOR NOMINATION - POTTER 4.1.20.PDF](#)  
[ANIMAL INSPECTOR NOMINATION - WILSON 4.1.20.PDF](#)  
[HANDOUT - ANIMAL INSPECTOR NOMINATION - WOOD 4.1.20.PDF](#)

2.VI. For Review: Trinity EMS, Inc. Reports

Review of Monthly Reports submitted by Jon Kelley

Documents:

[TRINITY EMS INC OVERDOSE REPORT JANUARY 2020.PDF](#)  
[TRINITY EMS INC OVERDOSE REPORT FEBRUARY 2020.PDF](#)

2.VII. Communication: Central Mass Mosquito Control Project

Proposed FY21 budget for the Central Mass Mosquito Control Project

Documents:

[2.3.2020 COMMUNICATION CMMCP PROPOSED FY21 BUDGET.PDF](#)

2.VIII. For Discussion: COVID-19 Update

2.IX. Communication: Keolis Commuter Services 2020 Yearly Operational Plan

Keolis Y.O.P. received 2.26.2020

Documents:

[KEOLIS COMMUTER SERVICES 2020 YOP.PDF](#)

3. Old Business

- 3.I. Update: Service Zone Plan  
Pending Availability: Update on Service Zone Plan.
- 3.II. Update: Freshman Academy  
Pending availability: Update on the February 2020 walk-through inspection of the Freshman Academy.

4. Director's Report

- 4.I. Update: Divisional And Departmental Updates

Documents:

[COMMUNITY HEALTH DIVISION BOARD OF HEALTH REPORT 03.04.20.PDF](#)  
[COMMUNITY HEALTH DIVISION BOARD OF HEALTH REPORT 4.1.2020.PDF](#)  
[COMMUNITY HEALTH - 2020 HEALTHY LOWELL WEEK FLYER FINAL.PDF](#)  
[SCHOOL HEALTH DIVISION - BOH REPORT JAN 2020.PDF](#)  
[SUBSTANCE ABUSE AND PREVENTION DIVISION-BOH 3.18.2020.PDF](#)  
[SUBSTANCE ABUSE AND PREVENTION DIVISION BOH REPORT 4.1.20.PDF](#)  
[MOTF DATA SUBCOMMITTEE - OPIOID TRENDS IN LOWELL MA - RELEASED JANUARY 2020.PDF](#)  
[2019 YEAR IN REVIEW - MAYORS OPIOID TASK FORCE.PDF](#)  
[KHMER MARCH 10 2020 MED DISPOSAL DAY.PDF](#)

- 4.II. Update: Health And Human Services Director Position  
Update on the Health and Human Services Director's position.

- 5. Motion: To Adjourn.  
Motion: To adjourn.

THE NEXT MEETING OF THE LOWELL BOARD OF HEALTH WILL BE HELD ON MAY 6, 2020 AT 6:00 PM IN THE MAYOR'S RECEPTION ROOM.

THIS IS THE INFORMATION FOR DIALING IN TO THE BOARD OF HEALTH MEETING SCHEDULED FOR APRIL 1, 2020 AT 6:00 PM.

Dial into the conference with the information below.

**Phone information**

 720-835-5052

 85441



CITY OF LOWELL, MASSACHUSETTS  
BOARD OF HEALTH

February 5, 2020

A meeting of the Lowell Board of Health was held on Wednesday, February 5, 2020 in the Mayor's Reception Room, City Hall, 375 Merrimack St., Lowell, MA 01852. Chairman John Donovan called the meeting to order at 6:00 P.M.

**Present:**

John Donovan, Board Member  
William Galvin, Board Member  
Lisa Golden, Board Member  
Kathleen Cullen-Lutter, Board Member  
Jo-Ann Keegan, Interim Director of Health & Human Services  
Shawn Machado, Sr. Sanitary Code Inspector

2/5/2020 - Minutes

**1. NEW BUSINESS**

Chairman John Donovan called the meeting to order at 6:00 PM.

**1.I. For Acceptance:** Minutes Of The January 8, 2020 Meeting Of The Board Of Health.

**Motion:** To accept the minutes of the January 8, 2020 Meeting of the Board of Health made by William Galvin, seconded by Lisa Golden. All in favor.

**1.II. For Review:** Tobacco Control Monthly Report Submitted By Cesar Pungirum, Program Director.

The Board accepted and placed report on file.

**1.III. Monthly Development Services Report:** Submitted By Senior Sanitary Code Inspector Shawn Machado.

Senior Sanitary Code Inspector Shawn Machado reviewed the Development Services reports with the Board. The Board accepted and placed on file.

**1.IV. For Review:** Trinity EMS, Inc. Reports

Mr. Jon Kelley reviewed the reports with the Board. Mr. Kelley noted an error on page 5 of the quarterly report which was coded wrong. The information should have been listed as weather related due to the trucks being garaged for the winter weather. The Board had no further questions and placed reports on file.

**2. OLD BUSINESS**

**2.I. For Review:** Massachusetts DPH BEH Indoor Air Quality Reports For Lowell High School

DPW Commissioner Christine Clancy and Lowell School Department Facilities Manager Rick Underwood were present to speak to the Board. Commissioner Clancy spoke about the walk-through conducted at the 1922 and 1980's buildings which focused on rooms with high CO2 levels. A list of repairs was created as a result. A walk-through of the Freshman Academy will occur also.

The Air Quality Control follow-up reports and results were discussed. Board Member William Galvin noted there is an overlap between the original and follow-up reports which indicate a good portion of the violations are due to behavioral issues such as plants on windowsills, refrigerators on carpets, etc. Member Galvin asked if the violations were being addressed. Commissioner Clancy indicated they are and it is a dual effort with the School Department. Mr. Underwood spoke about the School Department efforts and that the teachers/staff are making the effort to make the corrections. Member Galvin noted that repairs had been done after the initial reports but the CO2 levels had not decreased much and asked if repairs were still being made. Mr. Underwood noted the plan is to improve airflow within the buildings. Some rooms will be focused on such as the Nurses' Office which currently has no ventilation.

**2.II. Update:** CDC Investigation of Increase of HIV Cases in Massachusetts Drug Users

The Board reviewed the information and placed on file.

**3. DIRECTOR'S REPORT**

**3.I. Update:** Divisional and Departmental Updates

Interim Health & Human Services Director informed the Board that the Service Zone Plan has been completed and signed. It will be going to the State for final review and approval.

HHS Director Keegan reviewed the departmental reports with the Board. The Board noted that the Syringe Collection report had been cleaned up as requested. Director Keegan informed the Board that the interviews for the HHS Director had begun and that she is on the interview committee.

**4. Motion:** To Adjourn.

Motion: To adjourn made at 6:40 PM by William Galvin, seconded by Lisa Golden. All in favor.

**THE NEXT MEETING OF THE LOWELL BOARD OF HEALTH WILL BE HELD ON  
MARCH 4, 2020 AT 6:00 PM IN THE MAYOR'S RECEPTION ROOM.**

# Lowell Tobacco Control Monthly Report

## February/2020

Prepared by: Cesar Pungirum, M.M., J.D.  
Program Director

### Lowell

#### Inspections

I've conducted 24 inspections so far this month, with greater focus on the implementation of the new state law. No major issues encountered. It appears that most retailers simply chose to stop selling non-flavored vaping products to avoid the risk of receiving the new very high fines if they ever commit a violation during the sale of these products.

#### Pricing Surveys

Twelve pricing surveys have been conducted this month, so far.

#### Compliance Checks

Compliance checks are expected to resume in March/20.

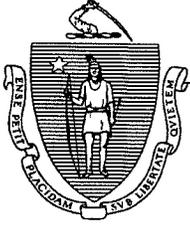
#### Implementation of the new state law: An Act Modernizing Tobacco Control

So far, no major issues with the implementation of the new law. We continue to receive guidance from the Massachusetts Tobacco Cessation and Prevention Program (MTCP). In fact, on March 25<sup>th</sup> I'll be attending a Municipal Tobacco Control Conference put together by MTCP and the state's Office of Local and Regional Health. This conference will focus on the implementation of the new tobacco law. Additionally, I'll attend MTCP quarterly statewide meeting on March 12<sup>th</sup> and a significant part of the meeting will be devoted the new law as well.

On February 12<sup>th</sup>, the Public Health Council amended 105 CMR 665, which was originally promulgated on December 11, 2019 to implement the new state law. The changes were made in response to the comments received during the public comment period that followed the original promulgation. *Attached you'll find a DPH letter describing the changes.*

#### Office of the Attorney General Office: New Press Release

AG Healey sues JUUL for having created the youth vaping epidemic, and reveals new facts about the company's campaign for targeting youth. *Press release is attached.*



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Executive Office of Health and Human Services  
Department of Public Health  
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February 19, 2020

Dear Public Health Colleagues:

The Department of Public Health promulgated 105 CMR 665: Minimum standards for retail sale of tobacco and electronic nicotine delivery systems on an emergency basis and the emergency regulation took effect on December 11, 2019. The Department made a number of changes to the emergency regulation based on comments received during the public comment period which are mostly technical and clarifying in nature. On Wednesday February 12, 2020 the Public Health Council (PHC) voted to finalize the promulgation of 105 CMR 665 and those changes will take effect March 6, 2020. In the interim, the emergency regulations will remain in effect.

For more information about implementation of the new tobacco law please visit [www.mass.gov/newtobaccolaw](http://www.mass.gov/newtobaccolaw).

The changes to the regulation are listed below:

**Minimum Legal Sales Age:** Updates to the regulation remove the definition of “minimum legal sales age”. Due to recent changes in federal law setting the minimum sales age for tobacco products at 21 years old, this definition is no longer necessary. Throughout the entire regulation, this term has been replaced with the phrase “21 years of age”.

**Tobacco Product:** As promulgated in December 2019, the phrase “regardless of nicotine content in the product” was inadvertently excluded from the definition of “tobacco product”. Based on public comments and to ensure alignment with M.G.L. c. 270, § 28, this phrase has been added to the definition of “tobacco product”.

**Use of Flavored ENDS in Smoking Bars:** Based on public comments, the provision indicating flavored ENDS are for on-site consumption in a smoking bar has been updated to specify these products are for “on-site consumption **only**”.

**Warning of Secondhand Smoking or Vaping Onsite:** As originally promulgated, the regulation requires all smoking bars and retail tobacco stores post signs warning smoking and/or vaping may be present on-site; however, not all retail tobacco stores allow for on-site consumption. In response to public comment, the updated regulation requires only those retail tobacco stores that allow on-site consumption post signage warning of possible smoking, vaping, or tobacco product use onsite.

**Signage Fines:** As originally promulgated, the regulation says unlawful removal of a required sign is subject to a fine of “not more than \$10.00”; however, M.G.L. c. 270, § 7(c) sets the fine at \$10 (instead of up to). The regulation has been updated to require a \$10 fine.

**Suspension of Tobacco Sales:** As originally promulgated, the regulation sets the maximum number of days a tobacco retailer found in violation of the regulation may be suspended from selling tobacco products (e.g., “up to 30 consecutive days”). Public comments from groups representing local jurisdictions noted this “ceiling” may conflict with existing local rules and regulations.

To address this, the regulation now clearly indicates local jurisdiction may enact more stringent suspension periods, consistent with anti-preemption language within M.G.L. c. 111, § 239.

**Clarifying Anti-Preemption Language:** As originally promulgated, the regulation does not specifically acknowledge the ability of a local authority to adopt its own rules and regulations, provided those rules or regulations do not conflict with DPH regulations or federal or state law. However, commenters requested anti-preemption language be added to the regulation. To address this, DPH has included the anti-preemption language within M.G.L. c. 111, § 239 to reiterate state law for clarity in the regulation and to remove any ambiguity.

The Department is hosting two Municipal Tobacco Control Conferences for local boards of health to provide guidance on the new legislation and regulations. These conferences will take place on March 23, 2020 in Holyoke and on March 25, 2020 in Westborough. Both meetings are from 9:00-3:00. Registration is required and will be sent out via the OLRH newsletter.

For more information about the above events, please feel free to contact Patti Henley, Director of the Massachusetts Tobacco Cessation and Prevention program, [patricia.henley@state.ma.us](mailto:patricia.henley@state.ma.us) or Ron O'Connor, Director of the Office of Local and Regional Health, at [ron.oconnor@state.ma.us](mailto:ron.oconnor@state.ma.us).



Mass.gov

PRESS RELEASE

# AG Healey Sues JUUL for Creating Youth Vaping Epidemic, Reveals New Facts About Campaign Targeting Young People

**AG's Lawsuit Demands JUUL Pay for Cost of Public Health Crisis in Massachusetts**

FOR IMMEDIATE RELEASE:

2/12/2020

Office of Attorney General Maura Healey

**MEDIA CONTACT**

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**BOSTON** — Attorney General Maura Healey announced today that her office has sued JUUL Labs Inc. for creating a youth vaping epidemic by intentionally marketing and selling its e-cigarettes to young people. Based on multiple depositions and hundreds of thousands of pages of company documents, AG Healey’s lawsuit reveals new facts that have not previously been made public about JUUL’s youth-oriented advertising campaign in 2015.

In a [lawsuit \(/lists/attorney-generals-office-lawsuit-against-juul\)](/lists/attorney-generals-office-lawsuit-against-juul) filed in Suffolk Superior Court today against JUUL Labs Inc. and its predecessor entity Pax Labs Inc. (together, “JUUL”), the AG’s Office alleges that the company illegally advertised and sold nicotine products to underage youth and created an epidemic of nicotine addiction among young people. The lawsuit demands that JUUL pay for the costs associated with combating this public health crisis affecting young people across Massachusetts.

“JUUL is responsible for the millions of young people nationwide who are addicted to e-cigarettes, reversing decades of progress in combatting underage tobacco and nicotine use,” said AG Healey. “Our lawsuit sheds new light on the company’s intent to target young people, and we are going to make them pay for the public health crisis they caused in Massachusetts.”

AG Healey was the [first attorney general to announce](/news/ag-healey-announces-investigation-into-juul-other-online-e-cigarette-retailers-over-marketing)

[\(/news/ag-healey-announces-investigation-into-juul-other-online-e-cigarette-retailers-over-marketing\)](/news/ag-healey-announces-investigation-into-juul-other-online-e-cigarette-retailers-over-marketing) an investigation into JUUL in July 2018. Today’s lawsuit provides the first real window into JUUL’s original marketing plan, and shows that JUUL intentionally chose models and images that appealed to young people, that the company advertised its products on websites geared toward kids, and that JUUL shipped e-cigarettes to underage youth who ordered them directly from JUUL online.

## **JUUL’s Marketing and Advertising Campaign**

The AG’s investigation focused on the launch of JUUL’s e-cigarette in 2015, when the company created an advertising and marketing campaign that explicitly identified its target audience as young people who were fashionable, urban, and social. According to the AG’s lawsuit, JUUL rejected an initial marketing proposal to present itself as a technology company with a target audience of adult smokers already addicted to nicotine

and instead chose the “Vaporized” advertising campaign developed by JUUL’s artistic director and inspired by sexually provocative images of young models and celebrities. According to the AG’s lawsuit, even though JUUL employees and its board of directors were concerned that models photographed for the campaign appeared too young, they used them anyway.

JUUL placed their advertisements on millions of websites, in mobile applications, in physical retail stores, in print, and on social media platforms used by young people, like Instagram, Facebook and YouTube. The company also used the images and videos of these models in an electronic billboard installation in Times Square in New York City. The company supplemented these images with pictures of the young people it recruited to attend its launch party in 2015.

### **Advertising on Websites used by Children and Teens**

The AG’s lawsuit also makes new allegations that JUUL purchased advertising space for its Vaporized Campaign images on websites whose primary audiences are underage consumers, some even as young as children in elementary school, such as Nickelodeon, Nick Jr., The Cartoon Network, and Seventeen Magazine. JUUL also purchased advertisements on a range of other websites designed for kids, including websites to help middle school and high school students develop their mathematics and social studies skills, including coolmath-games.com and socialstudiesforkids.com.

### **Recruiting Young Celebrities to Build Brand Awareness**

JUUL attempted to recruit celebrities and social media influencers with large numbers of underage followers, such as celebrities like Miley Cyrus, Cara Delevingne, Kristen Stewart, and social media influencers Luka Sabbat and Tavi Gevinson. JUUL gave out hundreds of free e-cigarettes to celebrities and social media influencers to promote awareness of the JUUL brand and e-cigarette products. JUUL targeted influencers who were fashion bloggers, stylists, celebrities, and affiliated with certain television programs, networks, or movies filmed or produced in New York City and Los Angeles. JUUL also inspired competitors like Eonsmoke, [who AG Healey also sued](#)

[\(/news/ag-healey-sues-national-e-cigarette-retailer-eonsmoke-for-marketing-and-selling-nicotine\)](#), to launch their own copycat JUUL products, using hashtags and catchphrases to sell e-

cigarettes in an array of sweet flavors with ever-increasing concentrations of nicotine. JUUL sold its own flavors that were particularly appealing to young people such as mango, crème brulee, coco mint and cool cucumber, and JUUL's advertisements often made no mention of nicotine.

### **Knowingly Advertising to Underage People by Email**

From the outset of the Vaporized Campaign, JUUL collected the email addresses of visitors to its website for its email marketing list, through which it promoted JUUL products and offered specials and discounts. The AG's investigation revealed that JUUL sent these emails to addresses associated with consumers who had failed or didn't complete JUUL's age verification process. According to an analysis commissioned by JUUL in the summer of 2017, approximately 40,000 email addresses on its email marketing list were associated with records of individuals who had failed JUUL's own age verification process and 83 percent of the approximately 420,000 email addresses on JUUL's marketing list couldn't be matched with the record of an individual at least 18 years old. JUUL nevertheless continued to send marketing emails to this list for a full year, until August 2018.

### **Shipping E-cigarettes to Underage Consumers**

The AG's investigation of JUUL also revealed that the company illegally sold e-cigarettes to underage consumers through its website without proper age verification as **required by regulations** (</ago/news-and-updates/press-releases/2015/2015-09-14-final-e-cigarette-regulations.html>) issued by AG Healey in 2015. JUUL sold e-cigarettes to consumers who supplied dates of birth that established they were younger than the minimum legal sales age and made more than 10,000 shipments of e-cigarettes to recipients and addresses in Massachusetts that JUUL made no attempt to age verify.

The company shipped e-cigarettes to underage high school students and recent graduates across the state including students from Brookline High School, Hanover High School, Longmeadow High School, Weston High School, and the Bridgewater-Raynham School District High School. JUUL allowed more than 1,200 accounts to be established for Massachusetts consumers using school email addresses, including email addresses associated with high schools in Beverly, Malden, and Braintree and shipped its products to

recipients with obviously fabricated names, like “PodGod.” The company made thousands of shipments of e-cigarettes to Massachusetts without requiring an adult signature at receipt and JUUL’s customer service representatives even provided consumers with advice on how to evade minimum legal sales restriction requirements. There were no limits on how many products someone could buy, and they could be shipped anywhere and to anyone.

### **Working with Risky Retailers**

The lawsuit also alleges that JUUL got hundreds of Massachusetts stores to sell its products, including approximately 850 stores it knew the FDA had cited for attempting to sell tobacco products to underage teens. The company even ran its own “secret shopper inspection” of Massachusetts retailers, caught them attempting to sell products to teens, and continued to work with those stores.

E-cigarette use is now an epidemic among adolescents. In Massachusetts, more than 50 percent of high school students have tried e-cigarettes, and more than 30 percent have used e-cigarettes in the past 30 days. JUUL, meanwhile, made approximately \$3.3 billion in U.S. retail sales between September 2018 and August 2019 and controls approximately three quarters of the e-cigarette market. Adolescents are substantially more susceptible to nicotine addiction than adults, and nicotine poses particular risks to their cognitive development. JUUL nevertheless engaged in an advertising campaign that appealed to these consumers, even though JUUL’s e-cigarettes are both legally prohibited and particularly unsafe for adolescents.

According to the lawsuit, JUUL’s misconduct has created a public health crisis and an epidemic of nicotine addiction among underage consumers, which the AG’s Office alleges constitutes a public nuisance for which JUUL is liable to the state. The AG’s Office seeks restitution, damages, and penalties for JUUL’s illegal conduct and an order requiring JUUL to abate the harm it has caused in Massachusetts.

This matter is being handled by Assistant Attorneys General Samantha Shusterman and Elizabeth Cho and Division Chief Max Weinstein, all of the AG’s Consumer Protection Division, Director Angela Brooks of the AG’s Child and Youth Protection Unit, Paralegals

David Birch and Matthew Johnson of the AG's Consumer Protection Division, and Investigator Ciara Tran, of the AG's Civil Investigations Division.

###

## STATEMENTS OF SUPPORT

### **Matthew L. Myers, President of the Campaign for Tobacco-Free Kids**

"The Campaign for Tobacco-Free Kids applauds Attorney General Healey for her leadership in holding JUUL accountable for addicting a generation of our kids. JUUL fueled the youth e-cigarette epidemic with its sweet flavors, kid-friendly design and marketing, and massive doses of nicotine. By launching the first state investigation of JUUL and now filing this lawsuit, Attorney General Healey is delivering an unmistakable message to e-cigarette makers that they will not get away with targeting and addicting our kids."

### **Dr. Jonathan Winickoff, Director of Pediatric Research at the Tobacco Research and Treatment Center at MGH, and Harvard Medical School Professor**

"I've seen firsthand the impact that e-cigarettes have on teenagers, including anxiety, depression, mood disorders, and asthma in my patients. Studies show these products impact brain development, contain cancer causing chemicals, and can alter the brain to potentiate addiction to combusted tobacco and other drugs. This action will help pediatricians treat the tens of thousands of adolescents in Massachusetts who are now addicted to JUUL and similar products. We are grateful to Attorney General Maura Healey for her work in leading the country toward a tobacco-free future for children."

### **Dr. Maryanne C. Bombaugh, President of the Massachusetts Medical Society**

"The physicians of the Massachusetts Medical Society support the action taken today by Attorney General Healey. As physicians, we find the dangerous and dishonest tactics, ripped from the Big Tobacco playbook, that were used to introduce these deadly and addictive products to children have not only injured the health of our children but will continue to injure the health of our patients and communities for years to come. Companies that deploy deceptive marketing approaches have sabotaged the previous

successful progress made toward making this generation of children nicotine-free and have instead fueled a public health crisis of nicotine addiction.”

**Deborah Davis, President of the Massachusetts Association of School Committees and Chair of the Northeast Metro Tech School Committee**

“It is critical that Massachusetts takes action to protect the health and safety of our students. Having the Attorney General at the helm of this litigation is the most effective way to ensure that our students will benefit in every possible way. We are grateful to AG Healey for filing this lawsuit on behalf of our students and schools, as well as the health providers, social services agencies, and others in the public health community working to address this crisis.”

**Laurie H. Glimcher, President and CEO of the Dana-Farber Cancer Institute, and the Richard and Susan Smith Professor of Medicine at Harvard Medical School**

“We know that there are health risks from vaping from the harmful and potentially harmful substances found in many vaping liquids. We also know that vaping leads teens and young adults to smoking traditional cigarettes and one-third of them will eventually die from smoking-related diseases. We must do all we can to protect another generation from a life of addiction, disease and early death. Because the fact remains that the single most effective thing we can do to prevent cancer and save lives is to reduce smoking and tobacco use. That is why Dana-Farber Cancer Institute applauds Attorney General Healey’s efforts to hold electronic cigarette manufacturers responsible for targeting children and young adults in their predatory marketing.”

**Massachusetts Senator John F. Keenan**

“JUUL has taken a page straight from Big Tobacco’s playbook by directly targeting and actively marketing to kids through deceptive practices, all while claiming to be a product for adult consumers. I am proud to stand with Attorney General Healey as she fights to protect young people in the Commonwealth who have been tricked into thinking that JUUL products are cool and harmless, and who now are struggling with nicotine addiction.”

**Massachusetts Representative Danielle Gregoire**

“I am proud to stand with our Attorney General today to continue the work we did this fall

in banning flavored tobacco. Flavored products have been key in Big Tobacco's resurgence and ability to hook our children. The Attorney General's actions today against JUUL show that our state will no longer permit such shameless manipulation of our children."

**Dr. Kevin Churchwell President and COO of Boston Children's Hospital**

"Boston Children's Hospital stands firmly with Attorney General Healey in this important effort to protect young people from the very harmful impacts of electronic cigarettes. At Children's, we see firsthand the impact these dangerous products have on children's health and well-being. We are grateful to the Attorney General for her strong and effective leadership in protecting the children of Massachusetts."

**Maryalice Foisy, President, Massachusetts PTA**

"As an organization, the Massachusetts Parent Teacher Association (PTA) has been fighting for the health, safety, well-being, and education of all children for over 100 years. The issue of vaping has had and continues to have a serious impact on our youth and is at the top of our advocacy agenda. As such, Massachusetts PTA fully supports the Attorney General's efforts."

**Lauren Smith, MD, Chair of Tobacco Free Mass**

"Tobacco Free Mass applauds Attorney General Healey's action to hold JUUL accountable for targeting young people with its marketing practices. JUUL's dishonest marketing practices undid years of progress in preventing youth addiction to tobacco. Attorney General Healey's actions are an important contribution to Massachusetts' efforts to protect young people from a lifetime of addiction to all types of tobacco products."

**Jenny M. Gormley, President, Massachusetts School Nurses Organization**

"The Massachusetts School Nurse Organization (MSNO) supports efforts by Massachusetts Attorney General Maura Healey to protect youth from business practices that harm health and safety. MA School Nurses have seen firsthand the devastating harm from vaping nicotine addiction among students seeing the nurses in health offices for rapid heart rate, chest pain, persistent coughing, nausea, vomiting, and cramping. School Nurses also lead school teams of administrators and school counselors who seek to address mental/behavioral consequences from vaping, including student anxiety, irritability, difficulty concentrating, and dismissal from school and school activities for

violating school district policy and laws related to nicotine use on school grounds. Including vaping language in the state mandated annual substance use interview screening, known as SBIRT, is helping school nurses identify students at risk for vaping nicotine addiction. School Nurses support students who are trying to quit by advocating for practices that can assist students with nicotine addiction and refer students to the few treatment programs that exist in the state. Some school nurses have participated in a training program for health care providers seeking to help youth with vaping cessation. The younger a student starts using nicotine, the more likely they will become addicted for life. With gratitude for the work of the Attorney General's Office to stop vaping use in youth under 21 years of age."

**Marcia Testa, MPH, PhD, President, Massachusetts Association of Health Boards**

"The Massachusetts Association of Health Boards (MAHB) strongly supports Attorney General Healey's actions against JUUL. This company, virtually single handedly, reversed nearly two decades of progress in reducing youth addition to nicotine. Additionally, and even more horrifying, JUUL representatives followed the tobacco industry's playbook by visiting schools, offering them money to help 'prevent' the use of JUUL in schools, while – in the same visits – telling 9th graders that its product was 'totally safe.' As one teenager said in his testimony before Congress in July, his classmates were more likely to vape after the visit from JUUL representatives because they said it was safe. As the coordinating organization for the Commonwealth's 351 local boards of health, MAHB applauds and thanks Attorney General Healey for her proactive and decisive action to protect those who are most vulnerable to the greed of corporations who place their profits above the safety of people."

**Thomas Scott, Executive Director, Massachusetts Association of Schools Superintendents**

"Schools and superintendents have been on the front lines of the vaping crisis in Massachusetts. We have lost instructional time and reallocated money and other resources trying to help students and address the growing problem of youth use of e-cigarettes. We are grateful that Attorney General Healey has taken legal action on behalf of our children, and we will support her efforts in whatever ways we can."

## **Meredith Berkman and Dorian Fuhrman, Parents Against Vaping e-cigarettes; Kristin Beauparlant, PAVe (Parents Against Vaping e-cigarettes) Massachusetts**

We are deeply grateful to Attorney General Maura Healey for taking decisive action today against JUUL with a lawsuit that outlines in disturbing detail the many predatory ways in which this Big Tobacco company targeted teens, causing the youth vaping epidemic that has impacted so many families in Massachusetts and across the country. Thank you to AG Healey and her dedicated staff for taking the time to methodically investigate JUUL and hold it accountable for the damage it has done to our kids, an entire generation that would not have been initiated into tobacco use but for this company's deliberate efforts—copied by dozens of JUUL copycats flooding the e-cigarette market—to create a brand-new customer base of nicotine addicts.

###

## **Media Contact**

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## Office of Attorney General Maura Healey

(/orgs/office-of-attorney-general-maura-healey)

Attorney General Maura Healey is the chief lawyer and law enforcement officer of the Commonwealth of Massachusetts.

**More** (/orgs/office-of-attorney-general-maura-healey)

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SEND FEEDBACK

Establishment	#	Street	Prior Inspection	Inspector 2	Last Inspection	Inspector-1
Hope to Opportunity	35	Varnum Ave.	28-Aug-19	Jimmy	20-Feb-20	Jimmy
Pregnancy Care Center	158	Mammoth Rd	20-Aug-19	Shawn	20-Feb-20	Shawn
Fairhaven Nursing Home	476	Varnum Ave.	23-Aug-19	Jimmy	20-Feb-20	Jimmy
Amigo's Convience Meat Market	791	Central St.	20-Aug-19	Lisa	20-Feb-20	Lisa
Frank & Ernest Convenience Store	810	Central St.	20-Aug-19	Lisa	20-Feb-20	Lisa
Valentina's Portuguese Market	888	Cental St.	20-Aug-19	Lisa	20-Feb-20	Lisa
Northwood Health Care	1010	Varnum Ave	26-Aug-19	Jimmy	20-Feb-20	Jimmy
Cappy's Copper Kettle	241	Central St.	20-Aug-19	Lisa	19-Feb-20	Lisa
Dunkin Donut *	290	Central St.	20-Aug-19	Lisa	19-Feb-20	Lisa
Ecuamerica Grocery Store	419	Bridge St	08-Aug-19	Jimmy	19-Feb-20	Jimmy
D'Youville Manor	981	Varnum Ave.	22-Aug-19	Jimmy	19-Feb-20	Jimmy
Advance Auto	1190	Bridge St.	08-Aug-19	Jimmy	19-Feb-20	Jimmy
Sandwich King	361	Bridge St.	25-Jul-19	Jimmy	18-Feb-20	Jimmy
China East	590	Rogers St.	15-Aug-19	Lisa	18-Feb-20	Lisa
Gold Star Oil Co, Inc.	626	Rogers St.	20-Feb-19	Lisa	18-Feb-20	Lisa
Dunkin Donut	631	Rogers St.	28-Aug-19	Lisa	18-Feb-20	Lisa
McDonald's	803	Rogers St.	31-Jul-19	Lisa	18-Feb-20	Lisa
MVS Butchery	173	Appleton St.	12-Dec-19	Lisa	14-Feb-20	Shawn
Salem St. Variety	97	Salem St.	20-Aug-19	Jimmy	12-Feb-20	Jimmy
Merrimack St. Variety	442	Merrimack St.	20-Aug-19	Jimmy	12-Feb-20	Jimmy
Sizzling Kitchen	602	Merrimack St.	21-Aug-19	Jimmt	12-Feb-20	Jimmy
Excel Package Store	611	Merrimack St.	21-Aug-19	Jimmy	12-Feb-20	Jimmy
Brothers Pizza	688	Merrimack St.	20-Aug-19	Aurea	12-Feb-20	Jimmy
Lowell Housing Authority	21	Salem St.	09-Aug-19	Adam	11-Feb-20	Adam
Jerry's Food Store	207	University Ave.	08-Aug-19	Jimmy	11-Feb-20	Jimmy
Speedway	300	Merrimack St.	20-Aug-19	Jimmy	07-Feb-20	Jimmy
Top Donut	700	Aiken Ave.	08-Aug-19	Jimmy	07-Feb-20	Jimmy
4 M's Variety	271	School St.	20-Aug-19	Jimmy	06-Feb-20	Jimmy
TLC Package Store	277	School St.	20-Aug-19	Jimmy	06-Feb-20	Jimmy
Good Thyme Family Restaurant	1278	Gorham St	16-Jul-19	Lisa	05-Feb-20	Lisa
Bany Restaurant	681	Merrimack St.	08-Oct-19	Aurea	04-Feb-20	Aurea
Crown Fried Chicken Lowell	813	Lakeview Ave	07-Aug-19	Adam	04-Feb-20	Adam
K-Market	268	Westford St.	15-Aug-19	Aurea	03-Feb-20	Aurea
Morning Star *	716	Middlesex St.	21-Aug-19	Aurea	03-Feb-20	Aurea
Red Rose Restaurant	716	Middlesex St.	14-Aug-19	Aurea	03-Feb-20	Aurea
Lowell Restaurant *	6	Branch St	07-Aug-19	Aurea	31-Jan-20	Aurea
Merrimack Ales	92	Bolt St.	25-Jul-19	Adam	31-Jan-20	Adam
Club Diner	145	Dutton St.	17-Jun-19	Jimmy	31-Jan-20	Jimmy
Lowell Food Mart	624	School St.	15-Aug-19	Aurea	31-Jan-20	Aurea
Simply Khmer Food	26	Lincoln St.	07-Aug-19	Aurea	30-Jan-20	Aurea
The Keep	110	Gorham St	25-Jun-19	Lisa	30-Jan-20	Lisa
Portuguese American Club	512	Central St.	24-Jul-19	Lisa	30-Jan-20	Lisa
Nanas Kitchen	515	Central St	24-Jul-19	Lisa	30-Jan-20	Lisa
Mandarin Lowell, Inc.	1592	Middlesex St.	12-Aug-19	Aurea	30-Jan-20	Aurea
Market Basket	331	Fletcher St.	30-Jul-19	Adam	29-Jan-20	Adam
						Shawn
Mekong Restaurant	378	Broadway St.	07-Oct-19	Aurea	29-Jan-20	New
Sompao Meas Hall	450	Chelmsford St.	31-Jul-19	Adam	29-Jan-20	Adam

Active Life Daycare	664	Lakeview Ave	11-Jul-19	Adam	29-Jan-20	Adam
Polish National Home	10	Coburn St.	11-Jul-19	Jimmy	28-Jan-20	Jimmy
Andy Store	66	Jewett St.	01-Jul-19	Jimmy	28-Jan-20	Jimmy
Cobblestone's	91	Dutton St.	31-Jul-19	Adam	28-Jan-20	Adam
Bento Sushi	777	Rodgers St.	23-Jul-19	Adam	28-Jan-20	Adam
Hannaford's Supermarket	777	Rogers St.	23-Jan-20	Adam	28-Jan-20	Adam
New Asian Market	35	Willie St Unit 9	30-Jul-19	Shawn	27-Jan-20	Jimmy
Fuji	61	Merrimack St.	30-Jul-19	Jimmy	27-Jan-20	Jimmy
Chatime 781-588-6126	104	University Ave	26-Jun-19	Jimmy	27-Jan-20	Jimmy
Lowell Burger Co	143	Merrimack St.	03-Jul-19	Jimmy	27-Jan-20	Jimmy
Lowell General Hospital Gift Shop	295	Varnum Ave.	23-Jul-19	Jimmy	27-Jan-20	Jimmy
Turcotte Liquors	412	Lawrence St.	19-Jul-19	Lisa	27-Jan-20	Lisa
South American Food Market	457	Lawrence St.	19-Jul-19	Lisa	27-Jan-20	Lisa
Corner Café	1164	Lawrence St.	31-Jul-19	Lisa	27-Jan-20	Lisa
Brando's Pizza & Subs	1274	Lawrence St.	31-Jul-19	Lisa	27-Jan-20	Lisa
Econo Mart	1280	Lawrence St.	31-Jul-19	Lisa	27-Jan-20	Lisa
Romeo and Juliette	26	South St	25-Jun-19	Lisa	24-Jan-20	Lisa
Bridget's Crossing	48	Lawrence St.	19-Jul-19	Lisa	24-Jan-20	Lisa
Catholics Charities	70	Lawrence St.	19-Jul-19	Lisa	24-Jan-20	Lisa
Rosie's Café	155	Middlesex St. rear	23-Jul-19	Lisa	24-Jan-20	Lisa
						Shawn
Mill City Grows	650	Suffolk St			24-Jan-20	New
Knickerbocker Athletic Assoc.	36	Chamberlain St.	24-Jul-19	Lisa	23-Jan-20	Lisa
Steve's Catering	36	Chamberlain St.	24-Jul-19	Lisa	23-Jan-20	Lisa
Lowell Memorial Auditorium	50	E. Merrimack St	23-Jul-19	Lisa	23-Jan-20	Lisa
Brewed Awakening Coffee House	61	Market St, Unit #1	23-Jul-19	Lisa	23-Jan-20	Lisa
Payless Food Store	81	Read St.	23-Jul-19	Jimmy	23-Jan-20	Jimmy
Market St., Inc.	95	Market St.	23-Jul-19	Lisa	23-Jan-20	Lisa
Chiu Yeung Bakery	165	High St	17-Jul-19		23-Jan-20	Lisa
Asados Dona Flot	197	High St.	17-Jul-19	Lisa	23-Jan-20	Lisa
Los Amigos Market	232	High St.	17-Jul-19	Lisa	23-Jan-20	Lisa
Marco's Grill	282	Appleton St.	31-Jan-19	Adam	23-Jan-20	Adam
Infante Grocery 2	326	Moody St.	25-Jul-19	Jimmy	23-Jan-20	Jimmy
Olympia Restaurant	453	Market St.	23-Jul-19	Jimmy	23-Jan-20	Jimmy
Dalmond's/Vic Pastry	1	Lilley Ave.	12-Jul-19	Adam	22-Jan-20	Adam
Dunkin Donut	1	Hospital Drive	17-Jul-19	Lisa	22-Jan-20	Lisa
McDonald's	1	Varnum Ave.	23-Jul-19	Jimmy	22-Jan-20	Jimmy
St. Memorial Gift Shop	1	Hospital Drive	17-Jul-19	Lisa	22-Jan-20	Lisa
Sts. Memorial Medical Center Kitchen & Café	1	Hospital Drive	17-Jul-19	Lisa	22-Jan-20	Lisa
East End Club	15	W Fourth St.	22-Jul-19	Adam	22-Jan-20	Adam
						Shawn
Honest Lowell	21	Wood St.			22-Jan-20	New
Pizza Planet	105	Mammoth Rd.	24-Jul-19	Adam New	22-Jan-20	Adam
Father Norton Manor	137	High St.	21-Mar-19	Lisa	22-Jan-20	Lisa
Belvidere House of Pizza	249	High St.	31-Jul-19	Lisa	22-Jan-20	Lisa
Thirsty First	280	Central St.	31-Jul-19	Lisa	22-Jan-20	Adam
U.S. Bunting Club	449	Bolyston St.	24-Jul-19	Lisa	22-Jan-20	Lisa
Country Farms	56	Aiken Ave.	11-Jul-19	Jimmy	21-Jan-20	Jimmy

Gormley's Lunch	139	E. Merrimack St	30-Jul-19	Adam	21-Jan-20	Adam
Buck's Bar & Grill	165	Chelmsford St.	18-Jul-19	Aurea	21-Jan-20	Aurea
Target	181	Plain St.	16-Jul-19	Adam	21-Jan-20	Adam
Target Pizza Hut	181	Plain St.	16-Jul-19	Aurea	21-Jan-20	Adam
Target Starbucks	181	Plain St.	16-Jul-19	Aurea	21-Jan-20	Adam
Spartan's Pizzeria	863	Varnum Ave.	23-Jul-19	Jimmy	21-Jan-20	Jimmy
CPM Holding	1011	Pawtucket Blvd.	31-Jul-19	Jimmy	21-Jan-20	Jimmy
Moe's Southwest Grill	1235	Bridge St.	12-Jul-19	Adam	17-Jan-20	Adam

Establishment	#	Street	Prior Inspection	Inspector 2	Last Inspection	Inspector-1
Seven Eleven Food Stop	63	Mammoth Rd.	05-Sep-19	Jimmy	04-Mar-20	Adam
Shaughnessy School	1158	Gorham St	09-Sep-19	Lisa	04-Mar-20	Lisa
Lowell Laundry Station, Inc.	303	Westford St.	18-Sep-19	Aurea	20-Mar-20	Aurea
Lowell Package Store	303	Westford St.	18-Sep-19	Aurea	20-Mar-20	Aurea
Speedway	558	Pawtucket St.	09-Aug-19	Aurea	20-Mar-20	Aurea
Subway	426	Chelmsford St.	12-Sep-19	Aurea	19-Mar-20	Aurea
Lucky Market	4	Pine St.	05-Sep-19	Aurea	18-Mar-20	Aurea
Seven Eleven	55	Chelmsford St.	05-Aug-19	Aurea	18-Mar-20	Aurea
Quick Mart	299	Chelmsford St.	11-Sep-19	Aurea	18-Mar-20	Aurea
Seven Eleven	463	Chelmsford St.	15-Aug-19	Aurea	18-Mar-20	Aurea
Ja Market Corporation	1687	Middlesex St	12-Aug-19	Aurea	18-Mar-20	Aurea
Jay Ambe Indian Grocery	1695	Middlesex St.	17-Sep-19	Aurea	18-Mar-20	Aurea
Lowell Asian Bakery	38	Willie St	17-Oct-19	Aurea	16-Mar-20	Shawn
						Shawn
Tasty Dumplings	351	Market St			16-Mar-20	New
China Star *	369	Broadway St.	09-Dec-19	Aurea	16-Mar-20	Shawn
Harry's Food Mart	1460	Middlesex St.	10-Sep-19	Aurea	16-Mar-20	Aurea
Wendy's	1460	Middlesex St.	10-Sep-19	Aurea	16-Mar-20	Aurea
T&N Food Store	51	Branch St.	19-Sep-19	Aurea	13-Mar-20	Aurea
Angelina's Pizzeria & Subs	1334	Middlesex St.	10-Sep-19	Aurea	13-Mar-20	Aurea
Angelina's Convience Store	1350	Middlesex St.	10-Sep-19	Aurea	13-Mar-20	Aurea
				Shawn		
Food Truck Eggroll Café	225	Steadman St	19-Apr-19	New	12-Mar-20	Shawn
An Wang School	365	West Meadow Rd.	24-Apr-19	Jimmy	12-Mar-20	Jimmy
Zabb Elee	586	Westford St.	21-Aug-19	Aurea	12-Mar-20	Aurea
Bonchon Chicken	1075	Westford St	02-Oct-19	Aurea	12-Mar-20	Aurea
Yummy Express	21	Branch St.	10-Sep-19	Aurea	11-Mar-20	Aurea
Bayon Market	37	Branch St.	05-Sep-19	Aurea	11-Mar-20	Aurea
Hellenic American School	41	Broadway St.	26-Sep-19	Adam	11-Mar-20	Jimmy
PeephupTimei Restaurant	278	Branch St.	06-Sep-19	Aurea	11-Mar-20	Aurea
St. Patrick's School	311	Adams St.	06-Sep-19	Jimmy	11-Mar-20	Adam
Stocklosa School *11/20/18	560	Broadway St.	20-Sep-19	Jimmy	11-Mar-20	Jimmy
Morning Star *	716	Middlesex St.	03-Feb-20	Aurea	11-Mar-20	Aurea
Butler School	1140	Gorham St	09-Sep-19	Lisa	11-Mar-20	Lisa
Market Basket #19	11	Wood St.	26-Sep-19	Jimmy	10-Mar-20	Adam
Rogers School	43	Highland St.	10-Sep-19	Lisa	10-Mar-20	Lisa
LeBlanc School	58	Sycamore St.	17-Sep-19	Lisa	10-Mar-20	Lisa
Reilly School	115	Douglas Rd.	17-Sep-19	Lisa	10-Mar-20	Lisa
Sullivan School	150	Draper St.	17-Sep-19	Lisa	10-Mar-20	Lisa
Charter School	206	Jackson St.	19-Sep-19	Lisa	10-Mar-20	Lisa
NFI Mass Alliance House	475	Varnum Ave.	11-Apr-18	Jimmy	10-Mar-20	Jimmy
Moody School	158	Rogers St.	16-Sep-19	Lisa	09-Mar-20	Lisa
CTI Headstart	126	Phoenix Ave.	11-Sep-19	Lisa	05-Mar-20	Lisa
						Shawn
Food Truck Butter Ur Biscuit 516-946-6489	516	Maple St Middleton 01949			05-Mar-20	New
						Shawn
Go Puff	150	Jackson St			02-Mar-20	New
99 Restaurant	850	Chelmsford St.	19-Sep-19	Jimmy	02-Mar-20	Adam
Jerry's Food Store	1172	Lawrence St.	18-Sep-19	Lisa	02-Mar-20	Lisa

Care One @ Lowell	19	Varnum St.	30-Aug-19	Jimmy	28-Feb-20	Jimmy
Bridgewell	35	Market St	20-Aug-19	Shawn New	28-Feb-20	Lisa
The Village Smokehouse	92	Middle St.	20-Aug-19	Lisa	28-Feb-20	Lisa
Elliott Lunch Cart	37	Elliott St.	23-Jul-19	Lisa	27-Feb-20	Lisa
The Last Safe	160	Merrimack St.	20-Aug-19	Lisa	27-Feb-20	Lisa
Eliot Church	273	Summer St.	31-Jul-19	Lisa	27-Feb-20	Lisa
The Coffee Mill	23	Palmer St.	28-Aug-19	Lisa	26-Feb-20	Lisa
Sweet Journey Tea Shop *	30	Central St.	31-Jul-19	Lisa	26-Feb-20	Lisa
Sweet Lidia's	160	Merrimack St.	28-Aug-19	Lisa	26-Feb-20	Lisa
Sweetest Memories	358	Mammoth Rd	08-Aug-19	Jimmy	26-Feb-20	Jimmy
Jillie's Café	600	Rogers St.	15-Aug-19	Lisa	26-Feb-20	Lisa
Starbucks	84	University Ave	08-Aug-19	Jimmy	25-Feb-20	Jimmy
Foody Goody Asian Cuisine	101	Lakeview Ave.	08-Aug-19	Jimmy	25-Feb-20	Jimmy
Eggroll Café	110	University Ave.	13-Aug-19	Jimmy	25-Feb-20	Jimmy
Patriot Care Corp.	170	Lincoln St.	21-Aug-19	Lisa	25-Feb-20	Lisa
Store 38 Liquor	6	Laurel St.	21-Aug-19	Lisa	24-Feb-20	Lisa
Store 38	369	Fairmount St.	21-Aug-19	Lisa	24-Feb-20	Lisa
Xtra Mart	378	Gorham St.	26-Aug-19	Lisa	24-Feb-20	Lisa
Milan Pizza	688	Rogers St.	28-Aug-19	Lisa	24-Feb-20	Lisa
Hope to Opportunity	35	Varnum Ave.	28-Aug-19	Jimmy	20-Feb-20	Jimmy
Pregnancy Care Center	158	Mammoth Rd	20-Aug-19	Shawn	20-Feb-20	Shawn
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Valentina's Portuguese Market	888	Cental St.	20-Aug-19	Lisa	20-Feb-20	Lisa
Northwood Health Care	1010	Varnum Ave	26-Aug-19	Jimmy	20-Feb-20	Jimmy

**Failed Food Establishments**  
**Board of Health Meeting 3-5-20**

**Bany Restaurant – 681 Merrimack St 2/3/20 – 2 complaints of people getting sick over the weekend / \*Emergency Closure – Refrigerator that stores meat was reading 50 degrees – cutting boards stained – Meat uncovered and not labeled / All meat was thrown out immediately.**

**Reinspection: 2/4/2020**

**Last three inspections: All passed**

**Belvidere House of Pizza – 249 High St 1/22/20 – Hood out of date and Allergen Awareness expired**

**Reinspection: 2/3/20 Hood has been serviced – Still no Allergen \*Closed Restaurant – Follow-up inspection later on 2/3/20 – Compliance**

**Last three inspections: One failed (hood)**

**Club Diner – 145 Dutton St – 12/30/19 – Hood out of date**

**Reinspection: 1/31/20 Compliance**

**Last three inspections: All passed**

**Good Thyme’s – 1278 Gorham St – 1/16/20 Hood systems (2 systems – upstairs and down) are**

**out of date - due for cleanings.**

**Allergen awareness expired.**

**Reinspection: 2/5/20 Compliance**

**Last three inspections: All passed**

**China Star – 369 Broadway St – 2/12/2020 – Sewer System source of filth in the basement – Sewer back up in the basement – evidence of mice**

**\*Emergency closure – Permanent Closure – too many failed inspections.**

**\*Requested China Star owners/management to attend the March 5<sup>th</sup> Meeting.**

**Reinspection:**

**Last three inspections: Several failed – three emergency closures**

**Lowell Asian Bakery – 38 Willie St (same building as China Star) – 2/12/2020 - Sewer System**

**source of filth in the basement –**

**Sewer back up in the basement – evidence of mice**

**\*Emergency closure – Permanent Closure – too many failed inspections.**

**\*Issued a \$500 Fine for serving food after posting of closure.**

**\*Requested Lowell Asian Bakery owners/management to attend the March 5<sup>th</sup>  
Meeting.**

**Reinspection:**

**Last three inspections: two failed - problem establishment**

**Sandwich King – 361 Bridge St – Ansol system out of date**

**Reinspection: 2/18/20 Compliance**

**Last three inspections: All passed**

## **Failed Food Establishments**

### **Meeting 4-1-2020**

**Jillie's - 600 Rogers St – 2/18/2020**

Hood system out of date.

No thermometers in refrigerators.

Allergen Awareness expired.

Reinspection 2/26/2020 Compliance

Last three inspections:

**Elliot's Lunch – 37 Elliot St – 1/30/2020**

Fire extinguisher out of date.

Allergen awareness expired.

Reinspection: 2/27/2020 Compliance

Last three inspections:

**Butler School – 1140 Gorham St 3/11/2020**

Hood system not working properly.

Reinspection:

Last three inspections:

**Board of Health**

**Meeting 3-5-20**

**New Food Establishments**

**Mekong Pho – 378 Broadway St (new owner) 1/29/2020 - 978-441-6353**

**Pampas Food Shop Inc – 680 Rogers St 2/10/2020 - 978-483-0126**

**Prepackaged food only – Brazilian specialty foods**

**MVS Butchery – 173 Appleton St 2/14/2020 – 978-606-8006**

## **New Food Establishments**

### **Meeting 4-1-2020**

**Go Puff – 150 Jackson St 3/2/2020 \*Prepackage food only  
Delivery convenience store –**

**Butter Ur Biscuit Food Truck – 516-946-6489 - 284 Maple St Middleton MA  
01949- 3/5/2020**

**Tasty Dumplings – 351 Market St 978-455-2147**





## Funeral Director License List 2019-2020

#	Funeral Home	Name	Lic. #	Address	Ch #	Amount
FD-1	Archambault Funeral Home (Amedee Archambault Sons)	Archambault, Victor J. Jr.	5900	309 Pawtucket St.	22922	\$100.00
FD-2	Fay-McCabe Funeral Home	Matthews, Garry W.	5518	105 Moore St.	7535	\$100.00
FD-3	James F O'Donnell & Sons	Crane, John W.	5752	276 Pawtucket St.	29905	\$400.00
FD-4	James F O'Donnell & Sons	Meltzer, Ronald P.	50181	276 Pawtucket St.		
FD-5	James F O'Donnell & Sons	O'Donnell, James F. Jr.	5988	276 Pawtucket St.		
FD-6	James F O'Donnell & Sons	Sutcliffe, Arthur D.	50695	276 Pawtucket St.		
FD-7	M.R. Laurin & Son Funeral Home	Fazio, Louis M. III	6128	295 Pawtucket St.	27410	\$300.00
FD-8	M.R. Laurin & Son Funeral Home	Laurin, M. Richard Jr.	7017	295 Pawtucket St.		
FD-9	M.R. Laurin & Son Funeral Home	Laurin, M. Richard Sr.	5065	295 Pawtucket St.		
FD-10	Mahoney Funeral Home	McDonough, John L.	50759	187 Nesmith St.	3035	\$100.00
FD-11	Mahoney Funeral Home	McDonough, Joseph G.	50758	187 Nesmith St.	3034	\$100.00
FD-12	McDonough Funeral Home (M H McDonough Sons Inc)	Clark, Joanna F.	50575	14 Highland St.	14473	\$100.00
FD-13	McDonough Funeral Home (M H McDonough Sons Inc)	McDonough, John L.	5676	14 Highland St.	14472	\$100.00
FD-14	McKenna-Ouellette Funeral Home	D'Amato, Ronald A.	6159	327 Hildreth St	23408	\$400.00
FD-15	McKenna-Ouellette Funeral Home	Manahan, Katie E.	51199	327 Hildreth St		
FD-16	McKenna-Ouellette Funeral Home	McKenna, James W.	6097	327 Hildreth St		
FD-17	McKenna-Ouellette Funeral Home	Reeney, Jonathan	7210	327 Hildreth St		
FD-18	Morse-Bayliss Funeral Home)	Healy, Frederick	6025	122 Princeton Blvd.	11685	\$100.00
FD-19	Roland Martin Funeral Home	Martin, Daniel	6879	308 Pawtucket St.	1467	\$100.00

# THE COMMONWEALTH OF MASSACHUSETTS

EXECUTIVE OFFICE OF ENERGY AND ENVIRONMENTAL AFFAIRS



## Department of Agricultural Resources

251 Causeway Street, Suite 500, Boston, MA 02114  
617-626-1700 fax: 617-626-1850 www.mass.gov/agr



CHARLES D. BAKER  
Governor

KARYN E. POLITO  
Lt. Governor

KATHLEEN A. THEOHARIDES  
Secretary

JOHN LEBEAUX  
Commissioner

March 6, 2020

*Boh  
4-1-20*

### **RE: NOMINATION OF INSPECTOR OF ANIMALS**

Nominating Authority:

Enclosed is the nomination form for the Inspector of Animals for your city or town. **This form is due back to the Division of Animal Health by April 1, 2020.** The appointment will run from May 1, 2020 until April 30, 2021. If more than one inspector was appointed for your city or town, there is a separate form provided for each. If you are nominating the same inspector(s) this year, **be sure that all of the contact information is complete and still correct.** Any corrections should be made in the space provided on the right. If you will be nominating a new inspector, that person's information should be entered in the space provided on the right. Submit a separate form for each inspector nominated. Also, be sure that all of your (nominating authority) information is complete and correct. Any changes to your information should be made in the space provided to the right.

Once all of the contact information is confirmed to be correct, all that is needed is to **have the nominee sign the form**, accepting the nomination and swearing to faithfully perform the duties of that office. **The nominee's signature must be notarized.** In many cases the city or town clerk is a notary.

After the nominee's signature has been notarized, simply **return the form to the Division of Animal Health at the address listed at the top of the form.** The Division of Animal Health will send back confirmation of the inspector's appointment. **Please note that regardless of when the most recent appointment was made, it is only valid through April 30, 2020.** This nomination will cover the year starting May 1, 2020 and run until April 30, 2021.

If you have any questions, please call Elsie Colon at (617) 626-1810

Thank you,

Michael Cahill, Director  
Division of Animal Health



The Commonwealth of Massachusetts

Department of Agricultural Resources
Division of Animal Health
251 Causeway Street, Suite 500
Boston, MA 02114-2151

BOH 4.1.20

Nomination of Inspector of Animals

In accordance with the Massachusetts General Laws Chapter 129, sections 15 and 16, nominating authorities of each city and town are required to nominate one or more inspectors of animals by April 1, 2020. Please complete or make necessary changes and return this form to the above address. The Director will review your nomination and, assuming appointment is confirmed, will return to you a Certificate of Appointment. Please submit one form for each person nominated. Any city or town not in compliance is subject to a penalty of \$500.

City or Town of Lowell

3/6/2020

To the Director, Division of Animal Health, Department of Agricultural Resources

In accordance with the provisions of section 15 of Chapter 129, General Laws, as amended, the following nomination of inspector of animals for the year ending April 30, 2021 is sent for your approval:

Inspector of Animals

Name: Everett Potter
Mail Address: 50 Arcard Dr Animal Control
Lowell, MA - 01851
Phone: (978) 674-4277 Fax:(978) 446-7278
Email: epotter@lowellma.gov

Inspector: (Note all changes here)

Name:
Mail:
Phone: Fax:
Email:

Nominating Authority

Contact: Kerry Alexander
Office: Health Department
Mail: 341 Pine St.
Lowell, MA - 01851
P: (978) 674-1052 F: (978) 970-4011
Email: kalexander@lowellma.gov

Nominating Authority: (Note all changes here)

Contact:
Office:
Mail:
Phone: Fax:
Email:

Acceptance of Nomination of Inspector of Animals (must be notarized)

I hereby accept my nomination as Inspector of Animals for the City or Town of Lowell, and if and when I am appointed, I solemnly swear to faithfully perform the duties of that office, all of which are listed in General Laws Chapter 129, and Massachusetts Regulations 330 CMR 10.00-10.10 (rabies regulations).

Name (print) Everett Potter Signed [Signature]

COMMONWEALTH OF MASSACHUSETTS

Middlesex,ss

Date: 3/17/20

Then personally appeared the above-named Everett Potter and acknowledged the foregoing instrument to be his or her free act and deed, before me.



MICHAEL Q. GEARY
Notary Public
Commonwealth of Massachusetts
My Commission Expires
January 30, 2026

[Signature]
Notary Public

My commission Expires:

Appointment of Inspector of Animals (Division of Animal Health use only)

Notice is hereby given that I, Michael Cahill acting under authority of sections 15 and 16 of Chapter 129 of the General Laws, as amended, hereby approve the nomination of as Inspector of Animals for the City or Town of Lowell, Massachusetts.

Date Approved:

Director, Division of Animal Health



**The Commonwealth of Massachusetts**

Department of Agricultural Resources

Division of Animal Health

251 Causeway Street, Suite 500

Boston, MA 02114-2151

BOH 4.1.20

**Nomination of Inspector of Animals**

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City or Town of Lowell

3/6/2020

**To the Director, Division of Animal Health, Department of Agricultural Resources**

In accordance with the provisions of section 15 of Chapter 129, General Laws, as amended, the following nomination of inspector of animals for the year ending April 30, 2021 is sent for your approval:

**Inspector of Animals**

Name: Courtney Wilson

Mail Address: 50 Arcard Dr Animal Control

Lowell, MA - 01851

Phone: (978) 674-4277 Fax: (978) 446-7278

Email: cwilson@lowellma.gov

**Inspector: (Note all changes here)**

Name: \_\_\_\_\_

Mail: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

**Nominating Authority**

Contact: Kerry Alexander

Office: Health Department

Mail: 341 Pine St.

Lowell, MA - 01851

P: (978) 674-1052 F: (978) 970-4011

Email: kalexander@lowellma.gov

**Nominating Authority: (Note all changes here)**

Contact: \_\_\_\_\_

Office: \_\_\_\_\_

Mail: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

**Acceptance of Nomination of Inspector of Animals (must be notarized)**

I hereby accept my nomination as Inspector of Animals for the City or Town of Lowell, and if and when I am appointed, I solemnly swear to faithfully perform the duties of that office, all of which are listed in General Laws Chapter 129, and Massachusetts Regulations 330 CMR 10.00-10.10 (rabies regulations).

Name (print) Courtney Wilson Signed Courtney Wilson

COMMONWEALTH OF MASSACHUSETTS

Middlesex,ss

Date: 3/17/20

Then personally appeared the above-named Courtney Wilson and acknowledged the foregoing instrument to be his or her free act and deed, before me.



**MICHAEL Q. GEARY**  
Notary Public  
Commonwealth of Massachusetts  
My Commission Expires  
January 30, 2026

Michael Q. Geary  
Notary Public

My commission Expires: \_\_\_\_\_

**Appointment of Inspector of Animals (Division of Animal Health use only)**

Notice is hereby given that I, Michael Cahill acting under authority of sections 15 and 16 of Chapter 129 of the General Laws, as amended, hereby approve the nomination of \_\_\_\_\_ as Inspector of Animals for the City or Town of Lowell, Massachusetts.

Date Approved: \_\_\_\_\_

\_\_\_\_\_  
Director, Division of Animal Health



**The Commonwealth of Massachusetts**

Department of Agricultural Resources

Division of Animal Health

251 Causeway Street, Suite 500

Boston, MA 02114-2151

**Nomination of Inspector of Animals**

In accordance with the Massachusetts General Laws Chapter 129, sections 15 and 16, nominating authorities of each city and town are required to nominate one or more inspectors of animals by April 1, 2020. Please complete or make necessary changes and return this form to the above address. The Director will review your nomination and, assuming appointment is confirmed, will return to you a Certificate of Appointment. Please submit one form for each person nominated. Any city or town not in compliance is subject to a penalty of \$500.

City or Town of Lowell

3/6/2020

**To the Director, Division of Animal Health, Department of Agricultural Resources**

In accordance with the provisions of section 15 of Chapter 129, General Laws, as amended, the following nomination of inspector of animals for the year ending April 30, 2021 is sent for your approval:

**Inspector of Animals**

Name: Darleen Wood

Mail Address: 50 Arcard Dr Animal Control

Lowell, MA - 01851

Phone: (978) 674-4277 Fax: (978) 446-7278

Email: dwood@lowellma.gov

**Inspector: (Note all changes here)**

Name: \_\_\_\_\_

Mail: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Email: \_\_\_\_\_

**Nominating Authority**

Contact: Kerry Alexander

Office: Health Department

Mail: 341 Pine St.

Lowell, MA - 01851

P: (978) 674-1052 F: (978) 970-4011

Email: kalexander@lowellma.gov

**Nominating Authority: (Note all changes here)**

Contact: \_\_\_\_\_

Office: \_\_\_\_\_

Mail: \_\_\_\_\_

Phone: \_\_\_\_\_

Fax: \_\_\_\_\_

Email: \_\_\_\_\_

**Acceptance of Nomination of Inspector of Animals (must be notarized)**

I hereby accept my nomination as Inspector of Animals for the City or Town of Lowell, and if and when I am appointed, I solemnly swear to faithfully perform the duties of that office, all of which are listed in General Laws Chapter 129, and Massachusetts Regulations 330 CMR 10.00-10.10 (rabies regulations).

Name (print) Darleen F Wood

Signed [Signature]

COMMONWEALTH OF MASSACHUSETTS

Middlesex, ss

Date: March 8, 2020

Then personally appeared the above-named Darleen F Wood and acknowledged the foregoing instrument to be his or her free act and deed, before me.

[Signature]  
Notary Public

My commission Expires: November 6 2020

**Appointment of Inspector of Animals (Division of Animal Health use only)**

Notice is hereby given that I, Michael Cahill acting under authority of sections 15 and 16 of Chapter 129 of the General Laws, as amended, hereby approve the nomination of \_\_\_\_\_ as Inspector of Animals for the City or Town of Lowell, Massachusetts.

Date Approved: \_\_\_\_\_

Director, Division of Animal Health

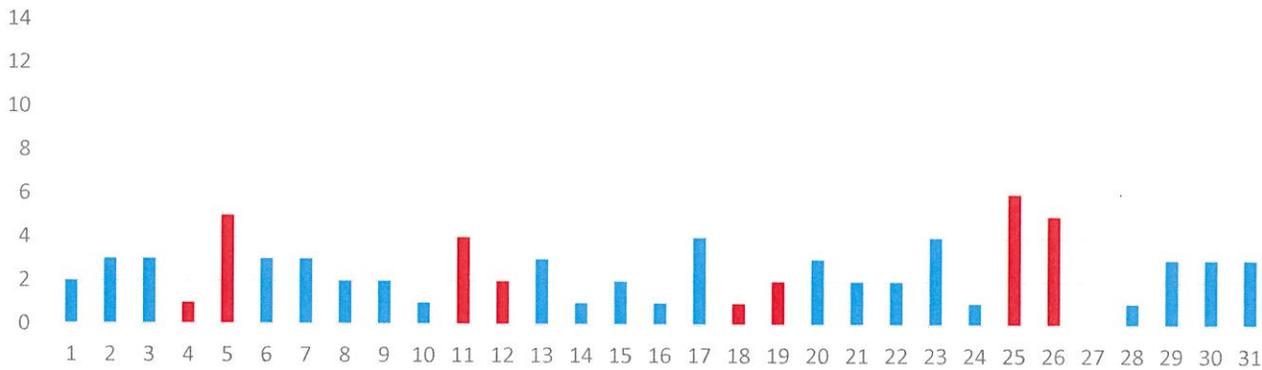
Overdoses: 78 or 2.5 per day

Day of the week:

Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun	78
Count	9	7	11	13	12	12	14	
Average	2.3	1.8	2.2	2.6	2.4	3.0	3.5	

Day of the month:

Note: Red columns are Saturdays and Sundays



Hour of the day:

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
0	0	2	1	1	1	1	2	5	2	5	6	5	3	6	3	5	5	4	9	1	4	6	1

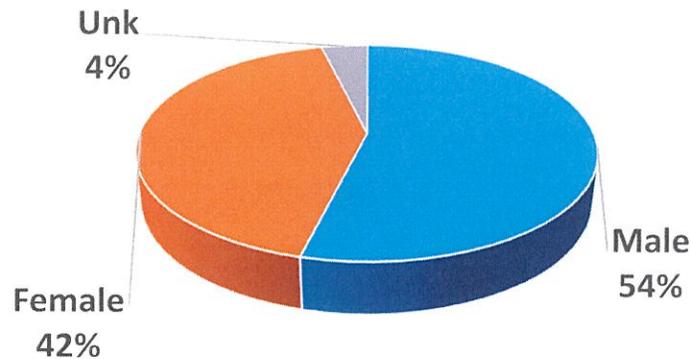
78

Section of the city:

Neighborhood	Count
Acre	7
Back Central	12
Belvidere	5
Centralville	9
Downtown	20
Highlands	3
Lower Belvidere	2
Lower Highlands	3
Pawtucketville	8
Sacred Heart	8
South Lowell	1
<b>Total</b>	<b>78</b>

Profile of patient

Sex	Count	Avg Age	Range
Female	33	42	15-79
Male	42	44	23-82



Age	#
12 and U	0
13-15	1
16-17	0
18-21	1
22	1
23	1
24	0
25	3
26	2
27	3
28	3
29	3
30	3
31	1
32	4
33	3
34	1
35	1
36	1
37	4
38	1
39	0
40	0
41	2
42	0
43	1
44	2
45	3
46	1
47	2
48	1
49	2
50	0
51-55	3
56-60	5
61-65	8
66-70	3
71 and up	4
Unk	4

19-Jan	19-Feb	19-Mar	19-Apr	19-May	19-Jun	19-Jul	19-Aug	19-Sep	19-Oct	19-Nov	19-Dec	20-Jan
86	90	111	96	111	93	97	100	83	107	73	95	78
2.8	3.2	3.6	3.2	3.6	3.1	3.1	3.2	2.8	3.5	2.4	3.1	2.5



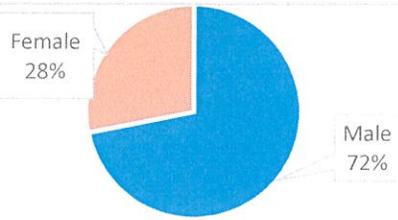
# Categorized Opiate Report: Jan-20

Jan-20

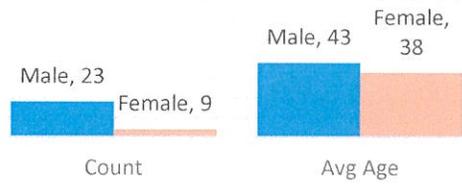
Lowell, MA

## Priority of patient

Priority 1	21
Priority 2	6
Priority 3	5



75  
65  
55  
45  
35  
25  
15  
5

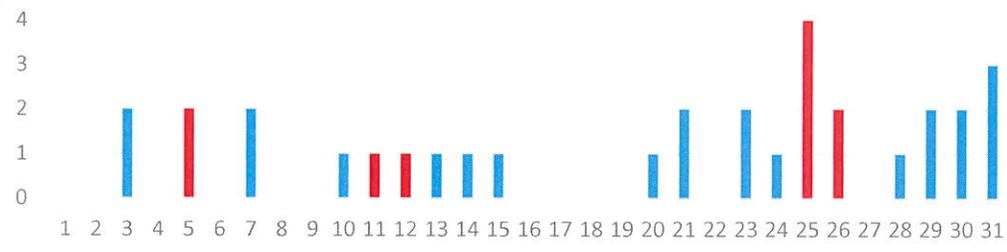


Age	Count
12 and U	0
13-15	0
16-17	0
18-21	0
22	1
23	0
24	0
25	3
26	0
27	1
28	2
29	1
30	3
31	0
32	2
33	2
34	0
35	0
36	1
37	1
38	0
39	0
40	0
41	0
42	1
43	0
44	1
45	1
46	0
47	1
48	0
49	1
50	0
51-55	2
56-60	2
61-65	5
66-70	1
Unk	0

Day of the week:	#	Avg
Mon	2	0.5
Tue	6	1.5
Wed	3	0.6
Thu	4	0.8
Fri	7	1.4
Sat	5	1.3
Sun	5	1.3

## Day of the month:

Red are weekends (below)



Hour of the day:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
0	1	0	0	0	0	1	1	0	2	1	1	2	3	2	5	1	1	2	1	4	0	0	4	0

Location of patient	#
Private Residence	12
Public Location- Inside	5
Public Location- Outside	11
Residential Instituion	1

Narcan used by:	
Lowell FD	3
Trinity ALS	0
LGH ALS	2
Park Ranger	0
Lowell PD	2
Trinity BLS	4
Other	14

Narcan doses	
2mg - 2	32
4mg - 4	34
6-8mg - 11	35
12mg - 3	36

Neighborhood	Count
Acre - 4	4
Back Central - 3	3
Belvidere - 1	1
Centralville - 3	3
Downtown - 10	10
Highlands - 1	1
Lwr Belvidere - 1	1
Lwr Highlands - 2	2
Pawtucketville - 5	5
Sacred Heart - 2	2

Home town of pt	Count
Fitchburg - 1, Lowell - 19, Methuen - 1, North Billerica - 1, Roxbury - 2, Unknown - 8	39

## Last 12 months All ORI calls

19-Jan	19-Feb	19-Mar	19-Apr	19-May	19-Jun	19-Jul	19-Aug	19-Sep	19-Oct	19-Nov	19-Dec	20-Jan
42	49	43	47	46	44	46	35	46	52	36	37	32
1.4	1.8	1.4	1.6	1.5	1.5	1.5	1.1	1.5	1.7	1.2	1.2	1.0

## Last 12 months Priority 1 only

19-Jan	19-Feb	19-Mar	19-Apr	19-May	19-Jun	19-Jul	19-Aug	19-Sep	19-Oct	19-Nov	19-Dec	20-Jan
23	21	23	28	25	30	26	26	27	34	23	27	21
0.7	0.8	0.7	0.9	0.8	1.0	0.8	0.8	0.9	1.1	0.8	0.9	0.7

## ORI - daily average

	Q1	Q2	Q3	Q4	Yr avg
2012	0.5	0.8	0.7	0.6	0.7
2013	0.7	1.2	1.1	0.6	0.9
2014	0.8	1.4	1.6	1.4	1.3
2015	1.4	1.7	1.9	1.4	1.6
2016	1.7	1.6	2.0	2.3	1.9
2017	2.0	2.3	2.8	1.8	2.2
2018	2.1	2.0	2.6	2.2	2.2
2019	1.5	1.5	1.4	1.4	1.5
2020	1.0				

## Priority 1 only- daily average

	Q1	Q2	Q3	Q4	Yr avg
2012	0.1	0.2	0.3	0.3	0.2
2013	0.3	0.4	0.5	0.2	0.3
2014	0.3	0.6	0.8	0.9	0.7
2015	0.8	0.7	0.9	0.8	0.8
2016	1.0	1.0	0.9	1.3	1.0
2017	1.2	1.4	1.6	1.0	1.3
2018	1.2	1.1	1.3	1.4	1.3
2019	0.7	0.9	0.9	0.9	0.9
2020	0.7				



The following data is from Trinity EMS electronic Patient Care Reports. This data is from calls in all 13 communities Trinity provides service for. Only data from January 2020 opioid related calls are included

Trinity EMS Inc provides EMS services for the following communities in MA: Boxford, Chelmsford, Dunstable, Groveland, Haverhill, Lowell, and Dracut. In NH: Atkinson, Danville, Hampstead, Newton, Plaistow, and Sandown.

Only opiate overdoses that Trinity EMS Inc responded to are included. If someone from one of the communities listed above overdosed in another community not listed, it will not be represented in this data set.

System wide, Trinity treated 60 patients with an opioid related issue in January 2020.

Row Labels	Count of Date
LOWELL	21
(blank)	11
HVERHILL	11
DRACUT	3
PLAISTOW	2
LAWRENCE	2
ROXBURY	2
TEWKSBURY	2
KENSINGTON	1
FITCHBURG	1
NORTH	1
BILLERICA	
NEWBURYPORT	1
NEWTON	1
METHUEN	1
<b>Grand Total</b>	<b>60</b>



**Overdose Report: Feb-20**

**Lowell, MA**

**Overdoses:** 84 or 2.9 per day

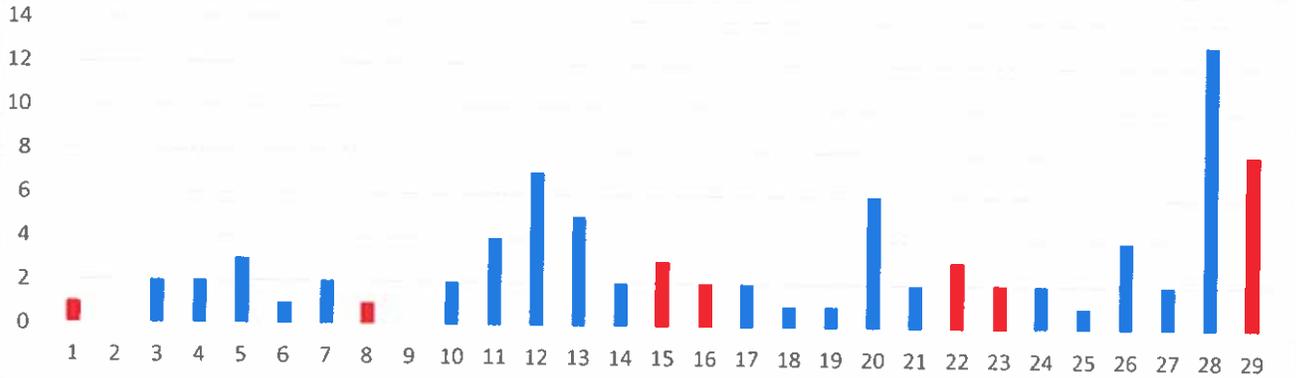
**Day of the week:**

Day	Mon	Tue	Wed	Thu	Fri	Sat	Sun
Count	8	8	15	14	19	16	4
Average	2.0	2.0	3.8	3.5	4.8	3.2	1.0

84

**Day of the month:**

Note: Red columns are Saturdays and Sundays



**Hour of the day:**

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
5	0	2	2	0	0	3	2	1	4	5	7	5	4	4	4	7	5	5	1	5	5	4	4

84

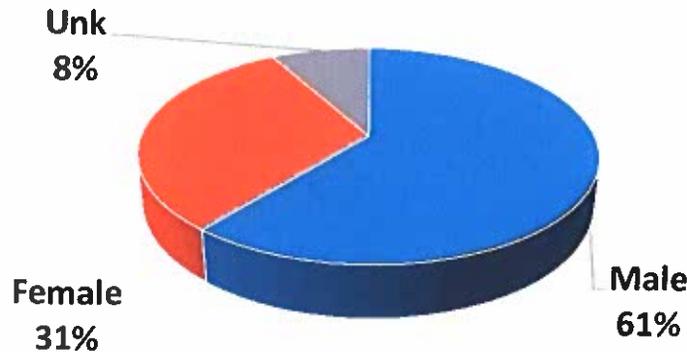
**Section of the city:**

Neighborhood	Count
Acre	17
Back Central	9
Belvidere	4
Centralville	11
Downtown	20
Highlands	12
Lower Belvidere	1
Lower Highlands	3
Pawtucketville	1
Sacred Heart	5
South Lowell	1

84

**Profile of patient**

Sex	Count	Avg Age	Range
Female	26	38	14-87
Male	51	42	11-77



Age	#
12 and U	1
13-15	1
16-17	2
18-21	2
22	0
23	1
24	2
25	2
26	1
27	1
28	1
29	3
30	2
31	1
32	0
33	0
34	6
35	2
36	2
37	3
38	3
39	4
40	4
41	3
42	1
43	0
44	0
45	1
46	2
47	1
48	1
49	5
50	3
51-55	6
56-60	4
61-65	2
66-70	1
71 and up	3
Unk	7

19-Feb	19-Mar	19-Apr	19-May	19-Jun	19-Jul	19-Aug	19-Sep	19-Oct	19-Nov	19-Dec	20-Jan	20-Feb
90	111	96	111	93	97	100	83	107	73	95	78	84
3.2	3.6	3.2	3.6	3.1	3.1	3.2	2.8	3.5	2.4	3.1	2.5	2.9

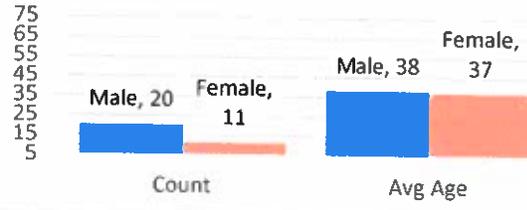
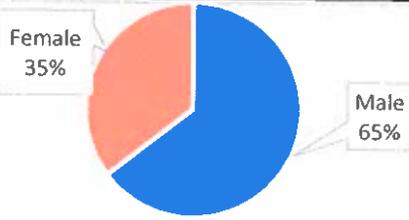


**Categorized Opiate Report: Feb-20**

**Lowell, MA**

**Priority of patient**

Priority 1	17
Priority 2	9
Priority 3	5

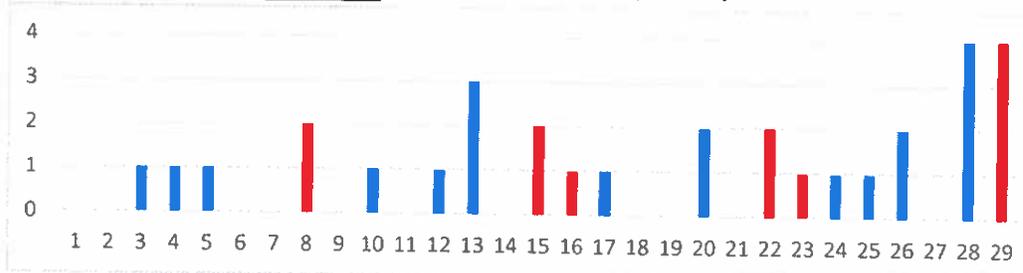


**Age**

12 and U	0
13-15	0
16-17	0
18-21	0
22	1
23	1
24	0
25	1
26	1
27	1
28	1
29	3
30	1
31	0
32	0
33	0
34	2
35	1
36	0
37	2
38	1
39	4
40	1
41	2
42	0
43	0
44	0
45	0
46	0
47	0
48	1
49	1
50	3
51-55	1
56-60	2
61-65	0
66-70	0
Unk	0

Day of the week:	#	Avg
Mon	4	1.0
Tue	2	0.5
Wed	4	1.0
Thu	5	1.3
Fri	4	1.0
Sat	10	2.0
Sun	2	0.5

**Day of the month: Red are weekends (below)**



Hour of the day:	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
0	1	0	1	0	0	0	0	1	0	2	0	1	2	1	2	2	3	3	2	1	3	2	1	3

Location of patient	#
Private Residence	12
Public Location- Inside	4
Public Location- Outside	15
Residential Instituion	0

Narcan used by:	
Lowell FD	7
Trinity ALS	1
LGH ALS	0
Park Ranger	0
Lowell PD	1
Trinity BLS	6
Other	4

Narcan doses
2mg - 6
4mg - 7
8mg+ - 4

Neighborhood	Count
Acre - 7	7
Back Central - 5	5
Belvidere - 2	2
Centralville - 3	3
Downtown - 6	6
Highlands - 3	3
Lwr Highlands - 2	2
Sacred Heart - 2	2

Home town of pt	Count
Dracut - 1, Franklin - 1, Lowell - 14, Merrimack - 1, North Billerica - 2, Salem - 1, Tewksbury - 1, Unknown - 10	39

Last 12 months All ORI calls												
19-Feb	19-Mar	19-Apr	19-May	19-Jun	19-Jul	19-Aug	19-Sep	19-Oct	19-Nov	19-Dec	20-Jan	20-Feb
49	43	47	46	44	46	35	46	52	36	37	32	31
1.8	1.4	1.6	1.5	1.5	1.5	1.1	1.5	1.7	1.2	1.2	1.0	1.1

Last 12 months Priority 1 only												
19-Feb	19-Mar	19-Apr	19-May	19-Jun	19-Jul	19-Aug	19-Sep	19-Oct	19-Nov	19-Dec	20-Jan	20-Feb
21	23	28	25	30	26	26	27	34	23	27	21	17
0.8	0.7	0.9	0.8	1.0	0.8	0.8	0.9	1.1	0.8	0.9	0.7	0.6

ORI - daily average						Priority 1 only- daily average					
	Q1	Q2	Q3	Q4	Yr avg		Q1	Q2	Q3	Q4	Yr avg
2012	0.5	0.8	0.7	0.6	0.7	2013	0.1	0.2	0.3	0.3	0.2
2013	0.7	1.2	1.1	0.6	0.9	2013	0.3	0.4	0.5	0.2	0.3
2014	0.8	1.4	1.6	1.4	1.3	2014	0.3	0.6	0.8	0.9	0.7
2015	1.4	1.7	1.9	1.4	1.6	2015	0.8	0.7	0.9	0.8	0.8
2016	1.7	1.6	2.0	2.3	1.9	2016	1.0	1.0	0.9	1.3	1.0
2017	2.0	2.3	2.8	1.8	2.2	2017	1.2	1.4	1.6	1.0	1.3
2018	2.1	2.0	2.6	2.2	2.2	2018	1.2	1.1	1.3	1.4	1.3
2019	1.5	1.5	1.4	1.4	1.5	2019	0.7	0.9	0.9	0.9	0.9
2020	1.1					2020	0.6				



The following data is from Trinity EMS electronic Patient Care Reports. This data is from calls in all 13 communities Trinity provides service for. Only data from February 2020 opioid related calls are included

Trinity EMS Inc provides EMS services for the following communities in MA: Boxford, Chelmsford, Dunstable, Groveland, Haverhill, Lowell, and Dracut. In NH: Atkinson, Danville, Hampstead, Newton, Plaistow, and Sandown.

Only opiate overdoses that Trinity EMS Inc responded to are included. If someone from one of the communities listed above overdosed in another community not listed, it will not be represented in this data set.

System wide, Trinity treated 60 patients with an opioid related issue in February 2020.

Row Labels	Count of Date
LOWELL	16
(blank)	12
HAVERHILL	11
NORTH BILLERICA	3
TEWKSBURY	2
DRACUT	2
GREENFIELD	2
MERRIMACK	1
FRANKLIN	1
SALEM	1
CENTER OSSIPEE	1
MERRIMAC	1
AMESBURY	1
DUNSTABLE	1
CHELMSFORD	1
EAST HAMPSTEAD	1
KENSINGTON	1
BARRINGTON	1
GROVELAND	1
<b>Grand Total</b>	<b>60</b>



THE COMMONWEALTH OF MASSACHUSETTS  
 STATE RECLAMATION & MOSQUITO CONTROL BOARD  
**CENTRAL MASSACHUSETTS  
 MOSQUITO CONTROL PROJECT**  
 111 Otis Street, Northborough, MA 01532 - 2414  
 Telephone (508) 393-3055 • Fax (508) 393-8492  
 www.cmmcp.org



*BOTH  
 3-4-20*

COMMISSION CHAIRMAN  
 RICHARD DAY

EXECUTIVE DIRECTOR  
 TIMOTHY D. DESCHAMPS

February 3, 2020

Pursuant to the State Reclamation & Mosquito Control Board's (SRMCB) budget notification and compliance certification policy, as revised, please find enclosed Form SRB-1.

These documents show our preliminary proposed budget amount, increase from FY20 and estimated balance forward on page 1. Pages 3 and 4 show each member community's percentage of total budget, share amounts for CMMCP and SRMCB, and total assessment estimate for FY21.

There are no forms to be mailed back to our office. Please direct any questions, comments or concerns to me at (508) 393-8766 or [deschamps@cmmcp.org](mailto:deschamps@cmmcp.org) before April 15, 2020.

For more information, please find budget information posted on our website at this link: <https://www.cmmcp.org/budget-information>. Thank you.

Sincerely,

Timothy D. Deschamps  
 Executive Director

- cc:  
 Town Administrators/ Town Managers  
 Select Board Chair  
 Finance Committee Chair  
 Board of Health Director/Agent

Project Name: Central Mass. Mosquito Control Project

**NOTICE OF PRELIMINARY PROPOSED BUDGET FOR FY2021**

Notice is hereby given that the Central Mass. Mosquito Control Project's (the "Project") preliminary proposed budget for **FY2021** is available online for viewing at (<https://www.cmmcp.org/budgetinformation>) and summarized below. Any questions, comments or concerns regarding this preliminary budget should be directed to: Mosquito Control Project [deschamps@cmmcp.org](mailto:deschamps@cmmcp.org) by April 15<sup>th</sup>.

1. The total preliminary dollar amount that the Project is proposing for FY2021 is \$ 2,642,190. The chart found below highlights the preliminary budget request by the Project for the coming year with pertinent budget information that fully describes the "total trust fund account" budget amount available for the Project to expend in FY2021.

A.	B.	C.	D.	E.	F.	G.	H.	I.
Project Name	Number of Employees	FY2021 Preliminary Proposed Budget Amount	FY2021 % Increase towards Operating Budget	FY2021 % Increase towards Capital Budget	FY2021 Total % Increase Over Certified FY2020 Budget (Add D + E)	FY2020 Estimated Balance Forward /Rollover Amount	FY2020 Actual Budget Revenues	FY2020 Total Est'd Funding Available in Trust Account (Add C + G)
Central Mass.	22	\$2,642,190	2.5%	0%	2.5%	\$100,000	\$2,577,745	\$2,677,745

2. The member municipalities within the Project together with each municipality's estimated proportionate share thereof expressed both as a percentage and as a dollar amount, are as set forth on Form SRB-1, Page 2. **As of the date of this notice, the Project is comprised of 42 municipalities as listed on Form SRB-1, Page 3.**

If the composition of the Project changes because one or more municipalities join or withdraw from the Project, the total preliminary budget will be adjusted pro rata.

8. A copy of this Notice, together with a copy of the preliminary budget proposed, has been delivered or mailed to the Chief Administrative Officer, Chief Executive Officer, to the Finance Committee of each member municipality having a finance committee, and to the State Reclamation and Mosquito Control Board.

Project Name: Central Mass. Mosquito Control Project  
 FY2021 Proposed Cherry Sheet Assessments Estimates  
 Based on the preliminary proposed Project budget  
 (2018 Equalized Valuations)

Municipality	Percentage of Total Budget	Project Share Amount*	State Reclamation Board Share Amount*	Total Assessment Estimate*
Acton	2.84%	\$74,975	\$3,207	\$78,182
Ashland	1.76%	\$46,434	\$1,986	\$48,420
Auburn	1.93%	\$50,901	\$2,177	\$53,078
Ayer	1.12%	\$29,600	\$1,266	\$30,866
Berlin	1.40%	\$36,933	\$1,580	\$38,513
Billerica	3.84%	\$101,333	\$4,335	\$105,668
Blackstone	1.26%	\$33,276	\$1,423	\$34,699
Boxborough	1.24%	\$32,891	\$1,407	\$34,298
Boylston	1.73%	\$45,642	\$1,952	\$47,594
Chelmsford	3.34%	\$88,195	\$3,773	\$91,968
Clinton	0.82%	\$21,763	\$931	\$22,694
Dracut	2.75%	\$72,674	\$3,109	\$75,783
Fitchburg	3.22%	\$84,982	\$3,635	\$88,617
Gardner	2.44%	\$64,351	\$2,753	\$67,104
Holliston	2.35%	\$62,098	\$2,656	\$64,754
Hopedale	0.66%	\$17,326	\$741	\$18,067
Hopkinton	3.35%	\$88,531	\$3,787	\$92,318
Hudson	1.65%	\$43,710	\$1,870	\$45,580
Lancaster	2.91%	\$76,976	\$3,293	\$80,269
Leominster	3.56%	\$94,183	\$4,029	\$98,212
Littleton	2.01%	\$53,161	\$2,274	\$55,435
Lowell	2.90%	\$76,676	\$3,280	\$79,956
Lunenburg	2.87%	\$75,928	\$3,248	\$79,176
Marlborough	3.19%	\$84,276	\$3,605	\$87,881
Milford	2.08%	\$55,076	\$2,356	\$57,432
Millbury	1.87%	\$49,352	\$2,111	\$51,463
Millville	0.55%	\$14,431	\$617	\$15,048
Natick	3.09%	\$81,752	\$3,497	\$85,249

Northborough	2.39%	\$63,182	\$2,703	\$65,885
Northbridge	2.02%	\$53,398	\$2,284	\$55,682
Sherborn	1.83%	\$48,228	\$2,063	\$50,291
Shrewsbury	3.19%	\$84,386	\$3,610	\$87,996
Southborough	1.88%	\$49,763	\$2,129	\$51,892
Stow	1.99%	\$52,573	\$2,249	\$54,822
Sturbridge	3.94%	\$104,102	\$4,453	\$108,555
Tewksbury	2.96%	\$78,308	\$3,350	\$81,658
Webster	1.54%	\$40,583	\$1,736	\$42,319
Westborough	2.82%	\$74,549	\$3,189	\$77,738
Westford	3.92%	\$103,617	\$4,432	\$108,049
Wilmington	2.56%	\$67,742	\$2,898	\$70,640
Worcester	6.22%	\$164,333	\$7,030	\$171,363
<b>TOTAL</b>	<b>100.00%</b>	<b>\$2,642,190</b>	<b>\$113,024</b>	<b>\$2,755,214</b>

BOH 3-4-20

Keolis Commuter Services 2020 Yearly Operational Plan, prepared in accordance with the Massachusetts Rights-of-Way Management Regulations (333 CMR 11.00), can be found at:

Rcvd 2/26/20

**FDCERailroadvegetation.com**

- ➔ KEOLIS Commuter Services
  - ➔ Environmental Monitor Notice
  - ➔ 2020 Yearly Operational Plan
  - ➔ "YOUR MUNICIPALITY"
  - ➔ Right-of-Way Maps

The Integrated Vegetation Management activities proposed in the 2020 Yearly Operational Plan (YOP) for the Commuter Rail includes both mechanical and chemical controls. The mechanical controls (brush and tree clearing, trimming, removal), stump and basal treatments, vegetation clearing from Right-of-Way track drainage ditches, post emergent (non-sensitive areas) and touch up of herbicide is scheduled throughout the year. The ROW pre-emergent chemical application is scheduled weather depending from May 1 through June 30, 2020.

The Right-of-Way (ROW) Maps for each city/town reflect the chemical application zones approved through the five-year Vegetation Management Plan permit issued for 2015-2020. The identification on the maps of private drinking water supply wells remains an ongoing process. Please notify Fair Dermody Consulting Engineers, Keolis and the Department of Agricultural Resources of any omissions and or new private drinking water supply wells.

Please review your mailing address and the ten-digit police department emergency telephone number listed in the Plan and notify us of any revisions. Hard copies of all documents are available upon request, please email [Tim@FDCEngineers.com](mailto:Tim@FDCEngineers.com).

**Board of Health Meeting – March 4, 2020**  
Community Health Division, Lowell Health Department

Community Health Coordinator (CHC)  
*Kate Elkins*

***Healthy Lowell Week***

- In recognition of National Public Health Week, the Health Department (HD) will be once again coordinating “Healthy Lowell Week” taking place this year from April 6-12, 2020 in partnership with the Greater Lowell Health Alliance, Lowell General Hospital, Lowell Community Health Center, UMass Lowell, and other community partners.
  - *Event schedule can be found at <https://bit.ly/healthylowellweek>*
- Additional activities will take place during the week at the HD, such as staff participation in the Mass DPH Ounce of Prevention Conference and efforts to recognize and appreciate HD employees.

***Healthy Living in Lowell***

- Healthy Living in Lowell is off to a great start in the new year and episodes have been focused on the following:
  - January – Community Health Needs Assessment
  - February – Stroke and Heart Health
  - March – Women’s Health
- The CHC will continue to coordinate episodes and film in advance of maternity leave.

***Access to Equitable Physical Activity***

- The City of Lowell was awarded a grant from the Blue Cross Blue Shield of Massachusetts Foundation to establish more equitable opportunities for physical activity in Lowell over a three-year period.
- The “Healthy Walking Trails” project is in planning stages and the CHC, Neighborhood Planner, and a representative from BCBS recently met with the Centralville Neighborhood Association to discuss routes and signage and get feedback from residents.
- Additionally, Fitness Improvements are underway at Sheehy Park and stationary equipment has been sourced and will soon be procured and installed.

***Employee Health and Wellness***

- The CHC is working with the city’s health and wellness committee to implement plans for programming in 2020.

***Vision 2020 Grant***

- The Health Department was awarded funding from the Greater Lowell Health Alliance in October to implement a new vision program within the School Health Unit. This grant will assist with better screening equipment for our youngest children and an enhanced vision referral system. The CHC wrote the grant and is now assisting the School Health Unit with some of the grant objectives.
- A Welch Allyn SPOT vision screener has been procured and testing of students 3-5 years of age has begun. The Vision Screeners are excited to have this state of the art machine to use.

- Systems flow chart, updated letters to parents, updated physician result forms, and updated letters to eye doctors are now revised and being implemented within the School Nurse Unit.

### ***Sun Safety Initiative***

- The CHC will once again work with Impact Melanoma to provide sun safety programming and education for the 2020 summer season. In addition to the five water sites where sunscreen dispense kiosks were placed, we will add up to 8 new dispensers at athletic fields and recreation camps – all dispensers are free and open to the public.

### ***Additional Notes***

- The CHC is planning a maternity leave for April – July and is actively working on planning for this process during this time.
- The CHC is working with the City Manager's office and health department leadership on planning for communications during the time of the move.

**Board of Health Meeting – April, 2020**  
Community Health Division, Lowell Health Department

Community Health Coordinator (CHC)  
*Kate Elkins*

***COVID-19 Efforts***

- The CHC has been working diligently in partnership with the Health Director and City Manager’s office to produce internal and external messaging and communications regarding COVID-19. This includes:
  - Website update at [lowellma.gov/coronavirus](http://lowellma.gov/coronavirus)
  - Press releases
  - Staff updates and email
  - Community partner updates and emails
  - Emergency Operations Center caller talking points, forms, etc

***Healthy Lowell Week***

- Events and efforts have been cancelled for 2020 due to COVID-19.

***Healthy Living in Lowell***

- Healthy Living in Lowell filming has been postponed due to COVID-19, however several episodes were pre-filmed, including an episode on the dangers of vaping and a women’s health episode.

***Access to Equitable Physical Activity***

- The City of Lowell was awarded a grant from the Blue Cross Blue Shield of Massachusetts Foundation to establish more equitable opportunities for physical activity in Lowell over a three-year period.
- The “Healthy Walking Trails” project is on standby due to COVID-19
- Stationary fitness equipment will be procured and installed in Sheehy Park, but project is on standby due to COVID-19.

•

***Employee Health and Wellness***

- The CHC is working with the city’s health and wellness committee to implement plans for programming in 2020. Many activities are currently on standby.

***Vision 2020 Grant***

- No update for this program.

***Sun Safety Initiative***

- Events and efforts are on standby for 2020 due to COVID-19.

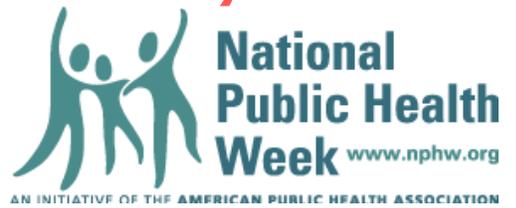
***Additional Notes***

- The CHC is planning a maternity leave for April – July and all preparations have been made for coverage during this time.



# HEALTHY LOWELL WEEK

**April 6-12, 2020**



Join the Lowell Health Department and many of its community partners to celebrate *Healthy Lowell Week* in honor of National Public Health Week taking place across the country from April 6-12, 2020.

## Here's how you can join-in:

- Attend one of the Healthy Lowell Week events
- Access health and wellness discounts and promotions across Lowell
- Use the hashtags #healthylowellweek and #nphw to show all the ways you make Lowell a healthy place to live, work, and play
- Share this with your friends and family and encourage everyone to participate



Use this code to get more details! Just open your smartphone's camera and scan.



Board of Health

School Health Unit Jan 2020

Acquired Narcan for all the Lowell Public Schools from the Middlesex DA.

The School Nurse Coordinator & the Clinical Managers participated in the following meetings with our Community Partners: Emergency Preparedness Training, Refugee Health Assessment Planning, Nutritional oversight of the school menu for our diabetic population, Northeast Regional Nurse Leader Meeting which focused on abuse training and vision issues as they relate to learning.

School Nursing Services Provided	19-Jan	20-Jan	total 18-19	YTD 18/19	YTD 19/20
<b>Total Student Encounters</b>					
Totals	15722	18554	135213	71632	74464
<b>911 Emergency Calls</b>					
Student	6	7	68	40	32
Staff	1	2	14	11	9
<b>Medication Administration</b>					
Totals	4808	5233	44159	20756	19866
<b>Nursing Assessment</b>					
Student	9770	10991	86821	47189	49127
Staff	41	36	385	246	209
Glucose Testing	742	815	6631	3513	3356
Nausea/vomiting	1426	1501	11071	5762	5602
Tube Feedings	317	246	2473	1116	953
pulse Oximetry	10	14	328	77	85
<b>Screenings</b>					
Vision	186	1502	9116	1495	5183
Hearing	1128	1047	70098	4198	3736
BMI	1238	401	2919	2430	2203
Postural	563	301	4304	930	1077

## **Board of Health Report – February 5<sup>th</sup>, 2020**

Substance Abuse and Prevention Division, Lowell Health Department

Substance Abuse Coordinator, Division Manager

*Lainnie Emond, LMHC*

### ***Prescription Drug Monitoring Program (PDMP) Grant Initiatives:***

- Continuing to work with the Co-Chairs of the Mayor’s Opioid Epidemic Crisis Task Force to plan monthly meeting agendas, identify potential initiatives, contact presenters, and invite new agencies to participate.
  - *Recent and Upcoming Meetings: February 24<sup>th</sup> and March 30<sup>th</sup> from 5:30-6:30pm.*
- Continuing to lead Data Subcommittee of the Mayor’s Opioid Task Force. Subcommittee finalized the fifth “Opioid Trends in Lowell, MA” report, which focuses on HIV and opioid-overdose risk factors in Lowell. The Data Subcommittee also created a “2019 Summary” report that highlights successes of our community partners.
- Continuing to co-lead Media Subcommittee meeting of the Mayor’s Opioid Task Force. Subcommittee released a press release highlighting winter weather risk factors for opioid overdose, as well as wrote a short provider message for the LGH medical provider monthly email.
- Continuing to work the Lowell Police Department and UMass Lowell grant partners to document the progress of the grant, as the PDMP grant ends in September 2020.

### ***Lowell CO-OP and Related Efforts:***

- Lainnie continues to be involved in administrative planning for the Lowell CO-OP, including co-facilitating Lowell CO-OP Supervisors Meetings and working with team and grant partners to ensure effectiveness of the team.
- Lainnie and Maricia, the Lowell CO-OP Supervisor, held first and second round interviews for the Clinical Recovery Specialist position in January. A candidate recommendation has been made.

### ***Additional Substance Abuse Coordinator Activities:***

- Continuing to managing daily activities of the Substance Abuse and Prevention Division.
- Continuing to be the point person for [www.DrugFreeGreaterLowell.org](http://www.DrugFreeGreaterLowell.org).
- Continuing to work with colleagues from Tufts University and Trinity EMS to work on a scientific research paper examining how EMS interacts with patients prior to experiencing a fatal overdose.
- Lainnie attended the Community Anti-Drug Coalitions of America (CADCA) Annual National Leadership Forum from February 3<sup>rd</sup> through February 7<sup>th</sup> as a member of the Tewksbury Substance Abuse Prevention Collaboration.
- Lainnie is scheduled to attend the 2019 Bureau of Justice Assistance’s Comprehensive Opioid Abuse Program (COAP) National Forum Tuesday 3/10 – 3/12, as the Substance Abuse Coordinator position will be funded in part by the LPD’s COAP grant once the PDMP grant concludes this fall.

## Massachusetts Opioid Abuse Prevention Collaborative (MOAPC)

*\*\* Lainnie Emond will oversee the MOAPC Grant through the end of the grant cycle, June 30<sup>th</sup>, 2019. \*\**

***Strategy One (implement Life Skills Training across the cluster):*** *Life Skills Training is an evidenced based prevention curriculum supported by the Bureau of Substance Addiction Services.*

- No updates at this time.

***Grant Strategy Two (coordination and promotion of education on harm reduction strategies):***

- Several organizations within the MOAPC cluster offer Narcan training and Narcan kits.

***Drug Free Greater Lowell Website***

- [www.DrugFreeGreaterLowell.org](http://www.DrugFreeGreaterLowell.org) is live. The MOAPC grant funded informational business cards and other outreach materials to promote the website.

***Unwanted Medication and Sharps Disposal***

- The Lowell Health Department is hosting its first Unwanted Medication and Sharps Disposal day on March 10<sup>th</sup> from 2-6pm at 341 Pine Street, Lowell, MA.

***Other***

- Continued discussions with MOAPC Coalition and BSAS grant funder to hire a contractor to analyze data, wrap up the MOAPC grant, and assess the current status of the MOAPC coalition via something similar to a SWAT analysis. Coalition identified their first request for a contractor to focus on assessing the current status of the coalition, with their second request being data analysis.

## Partnerships for Success (PFS)

*\*\* Lainnie Emond will act as interim coordinator of the PFS grant until the position is filled. \*\**

***Strategy One (social media and education dissemination to high school-aged youth re: sharing prescription medications):***

### **PFS Social Media Campaign:**

- Social media campaign has been placed on hold until a new PFS Coordinator is hired.

***Strategy Two (social media and education dissemination to parents/guardians and high school-aged youth re: proper disposal and storage):***

### **“Help Keep Our Kids Safe” Campaign**

-Community Health Coordinator, Kate Elkins, has completed a two-sided handout giving tips on the proper storage of prescription medication as well as identifying medication disposal sites in Lowell. Kate worked with a contracted graphic designer to create the handout format, and worked with Lainnie to create the handout content. This handout will be distributed to the general public with a specific focus on parents/caregivers of local youth. This handout has been reviewed by the grant’s assigned BSAS Grant Contract Manager and Technical Assistance Liaison; Lainnie will work to make the necessary changes before printing and distributing.

### ***Monthly Meeting:***

The next coalition meeting is scheduled for February 26<sup>th</sup> from 1-2pm at the Lowell Health Department.

### ***Outreach Health Educator Position:***

A new employee is scheduled start on February 24<sup>th</sup>, 2020.

Lowell Community Opioid Outreach Program (CO-OP)  
*Maricia Verma, Lowell CO-OP Supervisor*

**Lowell CO-OP Data**

--	Jan 2019	Jan 2020	2019 Total	2020 Total
<b>Total Encounters</b>	78	56	667	56
<b>Unique Encounters</b>	--	24	378	24
<b>Initial Interaction</b>	--	16	100	16
<b>OD Follow-Up</b>	2	8	116	8
<b>Section 35</b>	2	2	20	2
<b>Clinical Clients</b>	7	2	40	2
<b>Disseminate Narcan</b>	0	8	141	8
<b>SUD Treatment</b>	11	3	158	3
<b>Medical Treatment</b>	0	3	33	3
<b>Other Services</b>	7	10	47	10
<b>Misc. Outreach</b>	--	23	1581	23

**Outreach and Educational Events**

Date	Event Type	Location	Topic	Attendance
02-03-2020	Presentation	Transitions CSS	CO-OP Services	30
02-06-2020	Presentation	Lowell House – SOAP Program	CO-OP Services	15

**Relationship Building**

Date	Organization	Relationship Building
01-21-2020	Place of Promise	CO-OP Supervisor and team, to meet and discuss collaboration and services.
01-29-2020	Lowell DPD	CO-OP Supervisor and team participated in daytime PIT count with Director of Homeless Initiatives. Officer Mercier participated in nighttime PIT count.
02-18-2020	Bedford VA	CO-OP Supervisor and team, to meet and discuss collaboration and services.

**Additional**

- Candidate has been recommended for the Clinical Recovery Specialist.
- Lowell CO-OP brochure is has been finalized and is awaiting printing.

Syringe Collection Program  
*Andres Gonzalez, Syringe Collection Program Coordinator*

***City Department and Community Partner Engagement:***

- Lowell Transitional Living Center
- Trinity E.M.S., Inc.
- Community Teamwork Inc
- Lowell House Inc.
- Lowell Building Commission
- Middlesex County Superior Court
- UTEC
- Lowell Engineering Division
- Mayor’s Task Force
- Mass Dot
- Hunger Homeless Commission
- Office of the City Manager
- Lowell CO-OP
- Department of Planning & Development
- Lowell Street Department
- Lowell Police Department
- Lowell Parks Department

***Community Events Attended:***

- 1/23 Greater Lowell Health Alliance meeting
- 1/27 Mayor’s Opioid Epidemic Crisis Task Force (QR2 Presentation)
- 1/29 City of Lowell P.I.T count event
- 1/31 Unwanted Medication/Sharps Disposal Day Planning Meeting
- 2/5 Homeless Commission Meeting (QR2 Presentation)

***Areas Proactively Swept for Discarded Syringes:***

- YMCA Drive
- George Street
- Eastern Canal Park
- Aiken St Bridge
- Favor Street
- Concord River
- Oliveria Park
- Rogers Street Bridge
- Point Park
- Ecumenical Plaza
- South Common Park
- Bridge Street Park
- South Common Villa
- North Common Park
- River Bike Path
- Hunts Falls Bridge
- Thorndike Overpass
- Lincoln Street

**Syringe Collection Activity 2019 and 2020**

Total Number of...	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb 1-12	Mar	Total
Discarded pick-up requests*	8	6	8	21	22	35	38	22	8	20	9		<b>197</b>
Incoming calls for pick-up requests**	6	22	21	17	14	14	14	11	7	18	4		<b>158</b>
Syringes picked-up while responding to <b>all</b> discarded pick-up requests	49	240	334	265	157	337	322	113	22	375	75		<b>2271</b>
Syringes picked up during Community Clean-up Events	0	11	75	49	16	131	161	0	0	0	0		<b>433</b>
Syringes proactively picked-up while in the community	493	967	488	1231	895	1040	845	896	635	1125	356		<b>8971</b>
Hours proactively picking-up discarded syringes	9	20	25	29	41	49	35	44	27	50	24		<b>353</b>

\*Discarded syringe pick-up request from City Employees (ie. police, fire) and Trinity EMS.

\*\*Discarded syringe pick-up request from Lowell residents.

Community Outreach Educator  
*Linda Bellantoni*

*Linda's role focuses on enhancing the outreach efforts of the Substance Abuse and Prevention Division.*

***City Department and Community Partner Engagement:***

- Linda built relationships with the following community partners:
  - Veterans Department
  - Column Health - *Medication Assisted Treatment Provider*
  - Vinfen
  - Wayside Youth & Family Support Network

***Community Events Attended:***

- 2/3 Greater Lowell Health Alliance - Substance Use Prevention Task Force
- 2/3 Lowell CO-OP presentation at Tewksbury Transitions
- 2/5 Hunger for the Homeless Commission
- 2/5 Tewksbury Transitions - Luis Diaz (Middlesex Sheriff's Office, MATADOR Program) presentation
- 2/6 Recovery Café (Lowell House) - Open House
- 2/24 Lowell Mayor's Opioid Task Force

**Outreach and Educational Events**

<b>Date</b>	<b>Event Type</b>	<b>Location</b>	<b>Topic</b>	<b>Individuals Engaged</b>
01/29/2020	Wellness Wednesday - Resource Table	Middlesex Community College	Signs of an opioid overdose, Syringe Collection Program	100
02/17/2020	Lowell Kids Week - Resource Table	Boott Cotton Mills Museum	Medication and Sharps Disposal	<i>TBA</i>
02/26/2020	Community Resource Fair - Resource Table	Shaughnessy Elementary School	Syringe Safety, Medication Disposal	<i>TBA</i>
03/02/2020	Community Resource Fair - Resource Table	McAuliffe Elementary School	Syringe Safety, Medication Disposal	<i>TBA</i>

**Board of Health Report – April 1<sup>st</sup>, 2020**

Substance Abuse and Prevention Division, Lowell Health Department

Substance Abuse Coordinator, Division Manager

*Lainnie Emond, LMHC*

***Prescription Drug Monitoring Program (PDMP) Grant Initiatives:***

- Continuing to work with the Co-Chairs of the Mayor’s Opioid Epidemic Crisis Task Force to plan monthly meeting agendas, identify potential initiatives, contact presenters, and invite new agencies to participate.
  - *Recent and Upcoming Meetings: March 30<sup>th</sup> and April 27<sup>th</sup> from 5:30-6:30pm.*
- Continuing to lead Data Subcommittee of the Mayor’s Opioid Task Force.
- Continuing to co-lead Media Subcommittee meeting of the Mayor’s Opioid Task Force. Subcommittee is creating a short provider message for the LGH medical provider monthly email and an educational social media image that highlights key points from the Data Subcommittee’s HIV Opioid Trends Report.
- Continuing to work the Lowell Police Department and UMass Lowell grant partners to document the progress of the grant for the final report, as the PDMP grant ends in September 2020.

***Lowell CO-OP and Related Efforts:***

- Lainnie continues to be involved in administrative planning for the Lowell CO-OP, including co-facilitating Lowell CO-OP Supervisors Meetings and working with team and grant partners to ensure effectiveness of the team.

***Additional Substance Abuse Coordinator Activities:***

- Continuing to managing daily activities of the Substance Abuse and Prevention Division.
- Continuing to be the point person for [www.DrugFreeGreaterLowell.org](http://www.DrugFreeGreaterLowell.org).
- Continuing to work with colleagues from Tufts University and Trinity EMS to work on a scientific research paper examining how EMS interacts with patients prior to experiencing a fatal overdose.
- The role of Community Outreach Educator, via MassHire’s Disaster Recovery National Dislocated Worker Grant, is temporarily vacant.

Massachusetts Opioid Abuse Prevention Collaborative (MOAPC)

**\*\* Lainnie Emond will oversee the MOAPC Grant through the end of the grant cycle. \*\***

**Strategy One (implement Life Skills Training across the cluster):** Life Skills Training is an evidenced based prevention curriculum supported by the Bureau of Substance Addiction Services.

- No updates at this time.

**Grant Strategy Two (coordination and promotion of education on harm reduction strategies):**

- Several organizations within the MOAPC cluster offer Narcan training and Narcan kits.

**Drug Free Greater Lowell Website**

- [www.DrugFreeGreaterLowell.org](http://www.DrugFreeGreaterLowell.org) is live. The MOAPC grant funded informational business cards and other outreach materials to promote the website.

**2020 Website Analytics**

	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
<b>Total page Views</b>	645	497	--	--	--	--	--	--	--	--	--	--
<b>Unique Page Views</b>	496	362	--	--	--	--	--	--	--	--	--	--

**Unwanted Medication and Sharps Disposal**

- The Lowell Health Department, in partnership with the Lowell Police Department, held its first Unwanted Medication and Sharps Disposal day on March 10<sup>th</sup>.
- During the 2019 Disposal Day events, 470 pounds of unwanted medication and 719 pounds of unwanted sharps were collected.

**Unwanted Medications & Sharps Disposal Day 2020**

Event Date	Medication (lbs)	Sharps (lbs)	Total Attendees
3/10/2020	245	359	147
6/16/2020	--	--	--
9/22/2020	--	--	--
12/8/2020	--	--	--
<b>TOTAL</b>	245	359	147

**Grant Update**

- It was announced by BSAS on March 4<sup>th</sup> that the MOAPC grant will be extended through September 2020. Additional funds will be provided to cover the three month grant extension.

Partnerships for Success (PFS)  
*Shannon Gray, Outreach Health Educator*

***Strategy One (social media and education dissemination to high school-aged youth re: sharing prescription medications):***

**PFS Social Media Campaign:**

Shannon has been working to familiarize herself with the Social Media Campaign ideas. A work plan to create, disseminate, and evaluate the Social Media Campaign will be created within the next month.

***Strategy Two (social media and education dissemination to parents/guardians and high school-aged youth re: proper disposal and storage):***

**“Help Keep Our Kids Safe” Campaign**

The two-sided parent flier has been designed and content is being finalized by the Substance Abuse Coordinator and Community Health Coordinator at the Health Department. Our goal is to have the flier finalized, printed, and ready to distribute to the public by the end of March.

***Monthly Meeting:***

The March 25<sup>th</sup> Partnerships For Success Coalition meeting has been rescheduled for April 22<sup>nd</sup> from 1-2pm at the Lowell Health Department.

***Outreach Health Educator Position:***

Shannon started as the new Outreach Health Educator on February 24<sup>th</sup>. Shannon has spent her first 3 weeks on the job learning the various aspects of this position and getting to know the Partnerships For Success Coalition members. In addition, Shannon has met with the BSAS Partnerships For Success grant contract manager and technical assistance liaison.

Lowell Community Opioid Outreach Program (CO-OP)  
*Maricia Verma, Lowell CO-OP Supervisor*

**Lowell CO-OP Data**

--	Feb 2019	Feb 2020	2019 Total	2020 Total
<b>Total Encounters</b>	76	45	667	101
<b>Unique Encounters</b>	37	35	378	59
<b>Initial Interaction</b>	9	5	100	21
<b>OD Follow-Up</b>	8	2	116	10
<b>Section 35</b>	1	1	20	3
<b>Clinical Clients</b>	7	2	40	4
<b>Disseminate Narcan</b>	0	3	141	11
<b>SUD Treatment</b>	15	7	158	10
<b>Medical Treatment</b>	1	0	33	3
<b>Other Services</b>	1	3	47	13
<b>Misc. Outreach</b>	--	20	1581	43

**Outreach and Educational Events**

- Due to COVID-19 concerns, outreach and educational events were postponed.

**Relationship Building**

Date	Event Type	Location	Topic	Attendance
N/A	N/A	N/A	N/A	N/A

**Additional**

- Joseph (Joe) Aniello started in the position of Clinical Recovery Specialist on March 2<sup>nd</sup>. In the next Board of Health Report, Joe will provide a report that delves into the clinical work being completed by the Lowell CO-OP.
- The creation of the Youth Outreach Specialist position, via the Lowell Police Department’s new Comprehensive Opioid Abuse Program grant, was unanimously approved by the City Council on February 25<sup>th</sup>. This position will work with youth who have been impacted by the opioid epidemic. The Youth Outreach Specialist will be a Health Department employee and a member of the Lowell CO-OP. The job description was posted on the City website March 4<sup>th</sup> through March 18<sup>th</sup>.

Syringe Collection Program  
*Andres Gonzalez, Syringe Collection Program Coordinator*

***City Department and Community Partner Engagement:***

- Lowell Heritage State Park
- UMass Lowell
- Lowell Senior Center
- Public Safety Research and Planning
- Lowell Transitional Living Center
- Trinity E.M.S.
- Middlesex County Superior Court
- Lowell Engineering Division
- Mass DOT
- Office of the City Manager
- Lowell CO-OP
- Department of Planning & Development
- Lowell Street Department
- Lowell Police Department
- Lowell Parks Department

***Community Events Attended:***

- 2/18 Lowell Kids Week- Family Festival (Outreach)
- 2/26 Community Resource Fair Shaughnessy Elementary (Outreach)
- 3/10 Unwanted Medication & Sharps Disposal Day

***Areas Proactively Swept for Discarded Syringes:***

- Dutton Street Bridge
- Riverfront Park
- Le Lachur Park
- Lowell Locks
- Eastern Canal Park
- Hunts Falls Bridge
- George Street
- Favor Street
- Rogers Street Bridge
- South Common Park
- North Common Park
- Thorndike Overpass
- Eastern Canal Park
- Concord River
- Point Park
- Bridge Street Park
- River Bike Path
- Lincoln Street

**Syringe Collection Activity 2019 and 2020**

<b>Total Number of...</b>	<b>Apr</b>	<b>May</b>	<b>Jun</b>	<b>Jul</b>	<b>Aug</b>	<b>Sep</b>	<b>Oct</b>	<b>Nov</b>	<b>Dec</b>	<b>Jan</b>	<b>Feb</b>	<b>Mar (1<sup>st</sup> to 18<sup>th</sup>)</b>	<b>Total</b>
Discarded pick-up requests*	8	6	8	21	22	35	38	22	8	20	24	18	<b>215</b>
Incoming calls for pick-up requests**	6	22	21	17	14	14	14	11	7	18	9	7	<b>165</b>
Syringes picked-up while responding to <b>all</b> discarded pick-up requests	49	240	334	265	157	337	322	113	22	375	135	543	<b>2,874</b>
Syringes picked up during Community Clean-up Events	0	11	75	49	16	131	161	0	0	0	0	0	<b>433</b>
Syringes proactively picked-up while in the community	493	967	488	1231	895	1040	845	896	635	1125	774	593	<b>9,982</b>
Hours proactively picking-up discarded syringes	9	20	25	29	41	49	35	44	27	50	44	32.5	<b>405.5</b>

\*Discarded syringe pick-up request from City Employees (ie. police, fire) and Trinity EMS.

\*\*Discarded syringe pick-up request from Lowell residents.

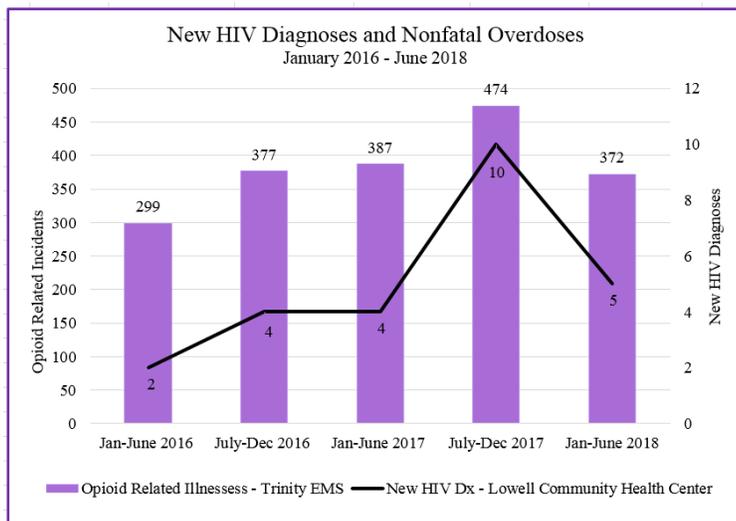
*Mayor's Opioid Task Force - Data Subcommittee*

# Opioid Trends in Lowell, MA

*The Mayor's Opioid Task Force Data Subcommittee analyzed various data sets relevant to the opioid epidemic in Lowell. The following observations and recommendations are tailored for community providers to inform their work.*

## Key Observations

- ◇ In 2018, the CDC conducted an investigation in Lowell and Lawrence due to increased rates of new HIV diagnoses.
- ◇ Data show that when rates of Opioid Related Incidents (ORI) increase so do new diagnoses of HIV. Please note that the data below reflect only new diagnosed HIV cases reported by Lowell Community Health Center.
- ◇ In 2019, two community agencies in Lowell received funding from MDPH to implement Syringe Services Programs.
- ◇ In 2019, the City of Lowell created a Syringe Collection Program Coordinator position to respond to discarded syringe pick-up requests.



## Recommendations for Community

### **Providers**

- ◇ Use a harm reduction approach when talking with clients about ways to reduce risk.
- ◇ Ask clients about their risk reduction practices to ensure that they are being practiced correctly (ie. cleaning an injection site with an alcohol pad before injection instead of after).
- ◇ Talk with clients about risk reduction for HIV and opioid overdose together instead of two separate topics.
- ◇ Educate clients about the risk factors of HIV infection and transmission, which include sharing syringes and engaging in unprotected sex.
- ◇ Encourage high risk clients to get tested and inform client of local testing locations. Talk with uninfected high-risk clients about PrEP and other preventative measures to reduce the risk of HIV, HCV, and STIs.
- ◇ Talk with clients who use substances intravenously about using bleach kits, clean syringes, and other harm reduction materials. Harm reduction materials can be accessed via Syringe Services Programs.
- ◇ Educate clients about proper syringe disposal.

### **Family and Loved Ones**

- ◇ Talk with your high-risk loved one about the importance of regular HIV, HCV, and STI screenings.
- ◇ Learn more about new HIV and AIDS treatment, and help to reduce the stigma of HIV and AIDS.

### HIV Testing Locations in Lowell

Lowell Community Health Center  
978-221-6767  
Life Connection Center  
978-935-1801  
MA Alliance of Portuguese Speakers  
978-970-1250  
Health Innovations \*mobile van\*  
339-440-5633

### Syringe Services Programs

Life Connection Center  
978-935-1801  
192 Appleton Street  
Health Innovations  
339-440-5633  
\*mobile van\*

### Syringe Disposal Locations in Lowell

Lowell Health Department  
341 Pine Street  
Lowell Community Health Center  
101 Jackson Street  
Lowell Senior Center  
276 Broadway Street  
Life Connection Center  
192 Appleton Street

**Have a suggestion for a topic to be reviewed? Want to share your agency's HIPAA compliant data with the Data Subcommittee? Email Lainnie Emond at [LEmond@lowellma.gov](mailto:LEmond@lowellma.gov).**

## *Mayor's Opioid Task Force - Data Subcommittee*

# 2019: Year in Review

### **Mayor's Opioid Task Force**

The Mayor's Opioid Task Force held 8 meetings, and over 25 partner agencies participated.

### **Data Subcommittee**

Released four "Opioid Trends in Lowell, MA" reports which focused on opioid-related risk and protective factors for the separate topics of Gender, Summer Weather, Narcan, and Winter Weather.

### **Media Subcommittee**

Media Subcommittee was created, and released three social media PSAs, one press release, and one medical provider message on the topics of Narcan and Winter Weather overdose risk factors.

### **MassHire/Lowell Career Center**

MassHire launched the MassHire Career Recovery Project in May, and has served 91 participants who have been effected by the opioid epidemic. MassHire has funded 30 career training programs, 5 HiSet/GED courses, and 29 sessions of CTI's Financial Literacy classes. Additionally, 33 participants have been connected to paid work experience programs within the, and 24 participants who had been unemployed or underemployed due to their relationship with SUD have been connected with permanent, full-time jobs.

### **Life Connection Center**

Life Connection Center implemented funding from the Department of Public Health to support their Syringe Services Program with Lowell Community Health Center as the fiscal agent. Life Connection Center removed over 40,000 syringes from the community as part of their efforts.

### **Supporting Moms Strengthening Families**

Lowell Community Health Center started Supporting Moms Strengthening Families (SMSF), a program similar to Lowell General's Mom's Do Care, which ended in July 2019. SMSF serves pregnant and postpartum women with current or past SUD. Working alongside Lowell General Hospital, SMSF is able to offer Medication Assisted Treatment, Counseling, Prenatal Tours, Support Groups, & more.

### **Trinity EMS - Opioid Related Illnesses**

Trinity EMS reported 582 confirmed opioid related illnesses (ORI) in 2019.

### **Lowell Police Department - Suspected Fatafs**

The Lowell Police Department documented 43 suspected fatal opioid-related overdoses for 2019.

### **Lowell House Addiction Treatment & Recovery**

Lowell House moved into their new Center for Integrated Treatment and Recovery (CITAR) in May. Lowell House was awarded two BSAS grants: one to open a Peer Recovery Center, the Recovery Café, and one to fund a 16-bed Co-Occurring Enhanced Recovery Home for me. Lowell House was also awarded a private grant to open a Recovery Coaching Academy, and will be offering their first training in 2020.

### **Lowell Community Health Center**

Lowell Community Health Center OBAT Department served 412 individuals for Substance Use Disorder: 347 clients were treated with Suboxone and 65 clients were treated with Vivitrol.

### **Lowell Health Department**

The Lowell Health Department held four quarterly Unwanted Medication and Sharps, and removed 470 pounds of unwanted medications and 719 pounds of unwanted sharps from the community.

### **Lowell CO-OP**

The Lowell CO-OP engaged in 667 client encounters related to opioid overdose, and over 1,500 additional client encounters related to rapport building and community engagement.

### **Lowell Police Department**

The Lowell Police Department was awarded the 2019 Comprehensive Opioid Abuse Program. Grant funding will go towards supporting the Lowell CO-OP.

### **Syringe Collection Program**

The Syringe Collection Program was created, and began removing syringes from the community in April. The Syringe Collection Program Coordinator removed 9,772 syringes from the community.

# រក្សាកូនរបស់យើងអោយមានសុវត្ថិភាព

## ពិការប្រើប្រាស់ថ្នាំពេទ្យខុស

### លោកអ្នកអាចជួយបាន៖

#### ដាក់ថ្នាំអោយឆ្ងាយពីដៃ

- ទុកដាក់ថ្នាំពេទ្យនៅកន្លែងចាក់សោបិទជិត
- ឧស្សាហ៍រាប់ចំនួនគ្រាប់ថ្នាំនៅក្នុងឧបសគ្គមួយ



សុំឪពុកម្តាយមិត្តភក្តិរបស់កូនអ្នកអោយការពារថ្នាំពេទ្យរបស់ពួកគេផងដែរ

### ចោលថ្នាំពេទ្យ

- យកថ្នាំទៅទំលាក់ចោលនៅបុស្តិប៉ូលីសនាទីក្រុងឡូវែល (City of Lowell Police Department's Drop-off kiosk) (មិនមានអ្នកណាសួររសំណួរអ្វីឡើយ)
- បោះចោលថ្នាំពេទ្យដែលលែងត្រូវការនិងម្តងចាក់នៅថ្ងៃដែលត្រូវកំណត់អោយបោះចោលរបស់ទីក្រុងឡូវែល។

### អ្នកអាចជួយបានច្រើនជាងនេះ

- ពិភាក្សាជាមួយវេជ្ជបណ្ឌិតរបស់អ្នកអំពីវិធីដើម្បីគ្រប់គ្រងការឈឺចាប់របស់អ្នក
- សួរអ្នកលក់ថ្នាំរបស់អ្នកអំពីច្បាប់បំពេញដោយផ្នែក (Partial-Fill Law), ដែលអនុញ្ញាតអោយអ្នកសុំថ្នាំមានជាតិអាភៀនកំរិតទាប។

ការយកថ្នាំដែលអ្នកលែងត្រូវការចោល  
បានន័យថាអ្នកបានជួយរក្សាគ្រួសាររបស់អ្នក  
និងសហគមន៍របស់យើងកុំអោយមានគ្រោះថ្នាក់!

## ថ្ងៃទទួល ថ្នាំនិងម្តងដែលលែងត្រូវការ

### យើងទទួល៖

**MARCH 10, 2020**  
**2:00 រសៀល - 6:00 ល្ងាច**  
**ក្រសួងសុខាភិបាលនៃទីក្រុងឡូវែល**  
**341 Pine Street, Lowell**  
**ឥតគិតថ្លៃ**

- ថ្នាំដែលជាបញ្ញត្តិគ្រូពេទ្យ
- ថ្នាំពេទ្យ ទិញដោយមិនបាច់មានបញ្ញត្តិពេទ្យ
- ថ្នាំទឹក
- ថ្នាំបំពង់ហឺត
- ស៊ីរ៉ាំងចាក់ថ្នាំ
- ប៊ិច ម្តងជួសម្រាមដៃសម្រាប់មើលជាតិស្ក
- ថ្នាំបំពង់បន្ទាបគ្រឿងញៀនណរខែន

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 សំរាប់អ្នកដែលរស់នៅតាមផ្ទះបោះចោល - ពុំមែនសំរាប់ក្រុមហ៊ុនពាណិជ្ជកម្មទេ

