

From: Ryan Hartkopf <ryan.hartkopf@propellerhealth.com>
Sent: Monday, December 13, 2021 12:01 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ban animal breeding for experimentation

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello alders,

I want to voice my strong support for the proposal by Alder Lemmer to ban breeding and selling of animals for experimentation in Madison.

I believe that passing this ordinance is an important step in making sure that Madison does not inflict further pain and suffering on our animal friends.

Madison is a forerunner in animal experimentation among US cities, as a result of the activities of UW-Madison, Covance, and other enterprises. I have a friend who worked in the primate center at UW-Madison for a few years, and she was diagnosed with PTSD as a result of the unnatural conditions that the animals are kept in, and the deaths that she witnessed. You can read more about her story here: https://instagram.com/madeline_krasno

I want to prevent other people in Madison from having to go through the same mental health struggles that arise from experimenting on animals, and prevent animals from being doomed to trauma and death at our hands.

Thank you for your support of this ordinance.

Ryan Hartkopf
6633 Raymond Road
Madison, WI 53711

From: Kay Smith <kvsmith@tds.net>

Sent: Monday, December 13, 2021 12:07 PM

To: All Alders <allalders@cityofmadison.com>

Subject: Proposal to ban breeding and sale of animals for experimentation

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Even though I live outside the city, I'm writing to encourage you to pass the proposal to ban the breeding and sale of animals for experimentation. I volunteer at the Dane County Humane Society, spend a great deal of time in Madison visiting hospitals, libraries, and colleges with my therapy dog. No animal should be used for experiments. There are other options in this day and age.

Thank you.

Kathryn Smith
9361 Box Turtle Rd.
Mazomanie, WI 53560

From: Jean Cudnohfsky <jeancudnohfsky@gmail.com>
Sent: Tuesday, December 14, 2021 9:54 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Breeding and selling of animals for experimentation

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please ban the breeding and selling of animals for experimentation purposes in our city. Please be a shining example for surrounding communities that have not yet seen the light. There are other ways now and the majority of medical schools in our country have stopped the cruel practice of animal experimentation.

Thank you,
Jean Cudnohfsky
1023 Sherman Ave
Madison, WI 53703

From: Rick Bogle <rick.bogle@gmail.com>
Sent: Wednesday, December 15, 2021 11:01 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Breeding animals for the labs

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I encourage every Alder to support the ban. The recent article in Science is worth reviewing. This is a terrible industry.

<https://www.science.org/content/article/leading-breeder-beagles-research-slammed-animal-welfare-inspectors>

Rick Bogle
698 222 2348

From: Wolfe, John H <jhwolfe@vet.upenn.edu>
Sent: Wednesday, December 15, 2021 5:07 PM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a veterinarian and a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

JH Wolfe

From: JORDANA LENON <jlenon@primate.wisc.edu>
Sent: Wednesday, December 15, 2021 7:24 PM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, such as an exciting breakthrough from earlier this year at the Wisconsin National Primate Center that may soon move to human trials for Parkinson's disease.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. PETA, in particular, has an ongoing campaign against the Wisconsin National Primate Research Center and the other NIH-funded National Primate Research Centers.

What disturbs me the most is that PETA has used pictures of a few of our monkeys as "poster monkeys" to represent everything we do! They add their own false narrative to photos of animals in their cages who are very well-cared-for, but may have a bite or a scratch from another monkey, or are resting in their cage, such as some of our very old monkeys, who like many truly old people, rest a great deal. They describe a common semen collection procedure used on both humans and animals as torture. PETA has also completely misrepresented our research accomplishments. They and many of their followers don't seem to care about the fact that our research contributed to the COVID-19 vaccines we have today, as well as to transplanted kidney survival, earlier diagnosis and treatments for polycystic ovary disease, life-saving medicines for HIV, and stem cell therapies in human trials now for heart attacks, macular degeneration, spinal cord repair and more.

In fact, the medications I take every day, twice a day, for my systemic lupus are keeping me alive and fairly healthy, too... thanks to the preclinical contributions involving our monkeys by UW Health's transplant surgeons. Did you know that many of UW Health's physicians are also researchers? They use both our monkeys and humans to test new therapies. In fact, nearly every medical advance has depended on both human and animal research. This includes animal testing for veterinary medicine advances too. Dogs get lupus, cats get diabetes, my 21-year-old chinchilla has a cataract. (And yes, she rests a lot, just like our old monkeys.)

Please don't derail lifesaving, humane, well-regulated research because of the animal rights movement, which is fundamentally opposed to all human use of animals -- to eat, to wear, to use in agriculture, and for biomedical research. Please don't stop medical progress in its tracks. And

finally, because we hear the "computers" myth all the time -- computers cannot absolutely not replace a living organism for basic research, learning about the pathology of new viruses and other diseases, and potential side effects (or toxicity in organs) of new medications.

I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

Sincerely,
Jordana Lenon
7258 Old Sauk Rd
Madison, WI 53717
608-225-6482

From: MICHELLE JORDAN REDINBAUGH <mredinbaugh@wisc.edu>
Sent: Wednesday, December 15, 2021 8:01 PM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

As a researcher, I do not take the laboratory use of animals lightly. Rather, it is something of extreme importance to me, and much of my time and effort is spent ensuring the best possible quality of life for the animals in my care. I have participated in animal research over the last 6 years of my career because I believe, unshakably, that it is the only way to achieve medical results that are vital for the well being of humans and animals alike.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

From: katalin gothard <kgothard@email.arizona.edu>
Sent: Wednesday, December 15, 2021 9:14 PM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

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Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

From: Oakes, Sarah <oakes@musc.edu>
Sent: Thursday, December 16, 2021 7:26 AM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

From: Iris Bolton <irisboltondvm@gmail.com>

Sent: Thursday, December 16, 2021 7:34 AM

To: All Alders <allalders@cityofmadison.com>

Subject: Fwd: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

Iris Bolton

From: DAVID HUTTON <dhutton1@verizon.net>
Sent: Thursday, December 16, 2021 7:49 AM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Good Morning:

I am a member of the Animal Care and Use Committee at the Johns Hopkins University Medical Institution, representing community interests as a required unaffiliated member. I take seriously my responsibility to make sure that all animal research conducted at Hopkins is conducted in an ethical and humane way, and that the animals' rights and interests are always respected. As a non-scientist, I have been very impressed by the conscientious approach of this committee to assure that the highest standards in animal care are upheld. I am also convinced that there are no suitable substitutes for animal models in advanced medical research. Indeed, federal law requires that animal models be used ONLY when no non-animal methods are available.

I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the Madison city limits. The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere. American medical research is saving lives, but researchers cannot do their jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research. Thank you very much for your time and action on this important issue.

David Hutton, P.E.
Animal Care and Use Committee member
Johns Hopkins University

From: Emily Greinwald <egreinwald@primate.wisc.edu>
Sent: Thursday, December 16, 2021 7:50 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello Elected Officials,

I ask that you consider the impact of biomedical research and its contribution to society in the age of a global pandemic. Without a non-human primate model, we may not have a safe and effective vaccine for Covid-19, a virus that has killed more than 800,000 Americans. That is not to say it is not worth having difficult ethical discussions regarding how we care for these animals. But the question is not whether to perform biomedical research, but how can we do this type of work in the most compassionate way possible?

I work with these animals everyday. I take extra time and effort to ensure the quality care of the animals we use to answer challenging biomedical questions. These animals have movie days with fresh popcorn, laser light shows, bubble machines, daily produce enrichment, additional foraging and destructible enrichment, daily veterinary supervision, and treats from the humans taking care of them. These animals have teams of humans that care for them and multiple regulatory agencies that enforce standards of care.

We care for the animals and we have a mission. To improve both human and animal health outcomes. I ask that you oppose Ordinance #68608, which bans the breeding and selling of these animals. This is not a constructive way to address animal care issues and would significantly reduce the ability for Wisconsin to contribute meaningful biomedical progress. The individuals in support of the ordinance are not considering all aspects of the research we do and should focus on how to do this research well instead of the complete elimination of it.

Thank you for your time.

Emily Greinwald (She/Her)
PhD Candidate/ Graduate Research Assistant
University of Wisconsin-Madison
Endocrine and Reproductive Physiology Program
Wisconsin National Primate Research Center
Primate Center Building 1, Room 213

Phone: 513-646-3884

Email: egreinwald@primate.wisc.edu

From: Dottie Olson <dwoodkey84@gmail.com>
Sent: Thursday, December 16, 2021 8:27 AM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

Dottie Olson

From: MEGHAN CRAMM <mcramm@wisc.edu>
Sent: Thursday, December 16, 2021 8:29 AM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, such as an exciting breakthrough from earlier this year at the Wisconsin National Primate Center that may soon move to human trials for Parkinson's disease.

As a new mother and pet owner, I am grateful for the vaccinations and medicines that have come about thanks to animal research to keep my daughter and fur babies healthy. The animal research being completed in Madison, particularly at the UW, undergoes routine regulatory inspections to insure the safe and humane treatment of animals. These regulatory agencies include the USDA, NIH, AAALAC, AALAS and more. Layers of requirements and non-animal studies have to be conducted before animals are approved for use on a study. Researchers have done their due diligence in testing with computer models and other non-animal models before reaching a road block that only an animal model can overcome. Computers cannot replace a living organism for basic research, learning about the pathology of new viruses and other diseases, and potential side effects or toxicity of new medications.

The creation and support of this ordinance is by those who CHOOSE to be ill informed of the work and outcomes actually conducted at animal research facilities in Madison. They are willing to accept all of the benefits, treatments, vaccines, and surgeries to keep them healthy and save their lives but not willing to recognize and be grateful for the hard work, compassion, and dedication of the researchers, veterinary staff, and animal care staff that make their lives possible. The work done at these facilities is not done out of malice or disregard for an animal's life and wellbeing. These individuals support and do this research because of the love and compassion they have for the research animals and because of the dedication and hope they have to create happier and healthier lives for all animals and humans.

I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

Sincerely,

Meghan Cramm
Evansville, WI
Employee at UW-Madison
(608)261-1485

From: Danridge, Lauren <danridlm@med.umich.edu>
Sent: Thursday, December 16, 2021 8:33 AM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

Lauren Danridge, CPIA, LSSS, GBSS
Associate Director
University of Michigan Animal Care & Use Office (ACUO)
Phone (even when working remotely, via Jabber): 734-615-8791
(734) 763-8028 (main office)
danridlm@umich.edu
ACU Office Email: ACUOffice@umich.edu
ACU Program Website: animalcare.umich.edu
Visit U-M's [Ethics, Integrity and Compliance website](#) and watch the video!



From: LAUREN M ALLEGRETTI <lallegretti@primate.wisc.edu>
Sent: Thursday, December 16, 2021 9:10 AM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

From: Marina Emborg <emborg@primate.wisc.edu>
Sent: Thursday, December 16, 2021 10:28 AM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding the Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

My research aims to find cures for Parkinson's disease and we are making big strides. Please, help me continue.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

Marina E. Emborg, M.D. Ph.D
Director - Preclinical Parkinson's Research Program
Wisconsin National Primate Research Center
Professor - Department of Medical Physics
University of Wisconsin, Madison
1223 Capitol Court
Building I, rm 119
Madison, WI 53715
emborg@primate.wisc.edu
<http://preclinicalparkinsonsprogram.med.wisc.edu>

From: E B <elb1995@yahoo.com>
Sent: Thursday, December 16, 2021 4:28 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance on banning the use of lab animals.

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello, to whom it may concern,

I work as an animal caretaker at UW Madison. We work with a number of non-human primates for experimentation. A lot of our work goes into research for diseases such as Zika, HIV, and Covid. I don't understand why in the middle of a pandemic you would be interested in stopping our work. Its more vital now than ever, that a trusted university be able to continue working on finding cures for diseases such as these.

Animal welfare is an important cause, which is why I took this job in the first place. Especially for non-human primates, whose need for mental stimulation is greater than most animals. I work here because I want to be able to help ensure they are in good hands, and live peaceful lives.

Please vote against this ordinance.

-Evan Bosse

From: LEA MARIE MATSCHKE <matschke@wisc.edu>

Sent: Thursday, December 16, 2021 9:30 PM

To: All Alders <allalders@cityofmadison.com>

Subject: Please oppose ordinance #68608 (a ban on animal breeding/selling for research purposes)

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

As a resident of the community in Dane County and a regular voter, I am showing my opposition to the proposed ordinance #68608, which would ban the breeding and selling of animals for research purposes.

In particular, the Wisconsin National Primate Center would be affected, which has been responsible for many life-saving, high-quality medical advances in the past decade and continues to do so. I believe they will be instrumental in future medical advancements as well, and limiting them in this fashion would be catastrophic for the medical field. In particular, primates serve as the best model for HIV, as the only other animal model for HIV research is humanized mice, which are highly modified mice with incomplete immune systems and lifespans of 2-3 months. As you could imagine, a long-term condition such as HIV cannot be studied thoroughly in 2-3 months. Thus, primate research is necessary if we are going to make significant strides in improving HIV treatment.

Please oppose ordinance #68608 for the well-being of our community and so many others.

Thank you,
Lea Matschke

From: Biegel, Lisa <lisa.biegel@labcorp.com>
Sent: Friday, December 17, 2021 4:24 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposed to proposed Madison, Wisconsin Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hi,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimer's, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

Biomedical research is the foundation not only for health advancements in humans, but also for the health of our companion animals, agricultural animals, and wild animals. Restricting biomedical research puts people and pets at risk, and it also threatens the development of wildlife vaccines, which in turn disrupts our ecosystem. Biomedical research with animals is responsible for nearly every human and animal health advancement in the last several decades, including treatments for cancer, cardiovascular diseases, respiratory diseases, HIV, and diabetes. Development and approval of a safe and effective vaccine and therapeutics against the current COVID-19 outbreak was and continues to be dependent on the availability of appropriate research animals prior to human clinical trials. The breeding of research animals is currently an irreplaceable part of the biomedical research pipeline that delivers cures and therapies to people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thank you

Lisa Biegel, PhD

VP, Global Lead Safety Assessment
Study Direction, Global Reporting Solutions and
Global Data Management Solutions
lisa.biegel@covance.com

Tel: +1 608 245 7093
Mobile: +1 608 770 3216

Labcorp Drug Development
3301 Kinsman Blvd
Madison, WI 53704
www.drugdevelopment.labcorp.com



In pursuit of answers

From: Gabris, Pam <pam.gabris@labcorp.com>
Sent: Friday, December 17, 2021 4:53 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Proposed ordinance #68608, Section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thank you, Pam

Pam Gabris
Executive Director Alliance Management and Program Delivery;

Site Lead – Madison, WI
Early Phase Development Solutions & Customer Success
(she, her, hers)

T: +1 608 395 3653| F: +1 608 242 7923
M: +1 (608) 358-0347| drugdevelopment.labcorp.com
Labcorp Early Development Laboratories Inc.

Upcoming FTO; 20 Dec 2021– 03 Jan 2022



From: Slot, Ryan <ryan.slot@labcorp.com>
Sent: Friday, December 17, 2021 5:14 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to proposed ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

Biomedical research is the foundation not only for health advancements in humans, but also for the health of our companion animals, agricultural animals, and wild animals. Restricting biomedical research puts people and pets at risk, and it also threatens the development of wildlife vaccines, which in turn disrupts our ecosystem. Biomedical research with animals is responsible for nearly every human and animal health advancement in the last several decades, including treatments for cancer, cardiovascular diseases, respiratory diseases, HIV, and diabetes. Development and approval of a safe and effective vaccine and therapeutics against the current COVID-19 outbreak was and continues to be dependent on the availability of appropriate research animals prior to human clinical trials. The breeding of research animals is currently an irreplaceable part of the biomedical research pipeline that delivers cures and therapies to people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Kind regards,

Ryan Slot, MS, MBA, CPM
Senior Manager, Global Publishing

T: +1.608.416.3378 | drugdevelopment.labcorp.com
Labcorp Early Development Laboratories Inc.



From: Swanson, Kate <kate.swanson@labcorp.com>
Sent: Friday, December 17, 2021 5:21 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Animal breeding for research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimer's, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thank you,
Kate

Kate Swanson, MBA
Director, Global Operations Solutions

T: 1 608 210 7854

M: 1 608 422 1776 | drugdevelopment.labcorp.com

Labcorp Early Development Laboratories Inc.



From: Hackbarth, Andrew <andrew.hackbarth@labcorp.com>
Sent: Friday, December 17, 2021 5:18 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

To whom it may concern,

Please see attached regarding Ordinance #68608, Section 23.65.

Thank you,

Drew Hackbarth
GLP/GCP QA Officer III
Quality Assurance
T: 608.210.7531
Andrew.hackbarth@labcorp.com
Labcorp Early Development Laboratories Inc.



I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Meindel, Mandy <mandy.meindel@labcorp.com>
Sent: Friday, December 17, 2021 5:23 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to proposed Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear City of Madison Alders,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Very respectfully,

Mandy Meindel, DVM, MS, Diplomate ACVP (Clinical Pathology)
Clinical Pathologist

T: +1 608 225 0021

drugdevelopment.labcorp.com

Labcorp Early Development Laboratories Inc.



From: Pitzer, Jason <jason.pitzer@labcorp.com>
Sent: Friday, December 17, 2021 5:32 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608, Section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Madison City Council,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, Alzheimers, and other diseases – *including COVID-19*.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," threatens to prevent such contributions in the future by creating a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, "*there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option.*"

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Respectfully,

Jason Pitzer
North America Regional Manager, Global Data Management Solutions

M: +1 (608) 469 6717 | drugdevelopment.labcorp.com
Labcorp Early Development Laboratories Inc.



From: Bartko, Theresa <theresa.bartko@labcorp.com>
Sent: Friday, December 17, 2021 5:55 PM
To: All Alders <allalders@cityofmadison.com>
Subject: ordinance (#68608, Section 23.65) - please oppose

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Madison City Council Members,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Regards

Theresa Bartko

Upcoming absences: 22-28 December 2021

Theresa Bartko

Contributing Scientist/Principal Investigator for Electrocardiography/Cardiovascular Pharmacology

T: +1 (608) 443 1569 (currently forwarded to mobile)

M: +1 (608) 284 0129 | drugdevelopment.labcorp.com

Labcorp Early Development Laboratories Inc., Madison, WI



From: Denk, Dan <dan.denk@labcorp.com>
Sent: Friday, December 17, 2021 5:58 PM
To: All Alders <allalders@cityofmadison.com>
Subject: ordinance (#68608, Section 23.65) that would prohibit breeding and selling of animals for experimentation

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I strongly oppose this ordinance. Please act on my behalf to stop this from happening.

Thanks,

Dan Denk
Global Sourcing Manager
Labcorp
office: (608) 242-2662



I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Mikutis, Jessica <jessica.mikutis@labcorp.com>
Sent: Friday, December 17, 2021 6:06 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to Madison Ordinance #68608, Section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Thank you for your time in reading the attached letter.

Sincerely,
Jessica Mikutis
Labcorp Drug Development

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Ruggiero, Melissa <melissa.ruggiero@labcorp.com>
Sent: Friday, December 17, 2021 6:40 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to Madison, Wisconsin Ordinance #68608

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To whom it may concern,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,
Melissa Ruggiero, PhD

Study Director

Cell: +1 (608) 440-1642

3301 Kinsman Blvd

Madison, WI 53704

labcorp.com



From: Kulick, Lisa <lisa.kulick@labcorp.com>
Sent: Friday, December 17, 2021 6:46 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Wisconsin Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Regards,

Lisa Kulick
Global Application Administrator

T: +1 608 230 1734

M: +1 608 347 8729 | drugdevelopment.labcorp.com



From: Miller, Dennis L. (Madison) <dennisl.miller@labcorp.com>
Sent: Friday, December 17, 2021 7:29 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimer's, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,
Dennis Miller

From: maggie9583@gmail.com <maggie9583@gmail.com>
Sent: Friday, December 17, 2021 10:41 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ban breeding/selling animals for experimentation

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Alders-

I am a City of Madison resident writing to voice my strong support for the proposed ordinance to ban businesses in the city from breeding or selling animals for medical, surgical or chemical experimentation. It is a cruel and unnecessary industry, and it has no place in Madison (or anywhere in my opinion). I am optimistic that this ordinance has wide public support in a progressive community like Madison. Thank you to Alders Lemmer and Evers for co-sponsoring this ordinance. I am proud that Tag Evers represents me as my alder.

Maggie Premo
Madison, WI

From: Conom, Tammy <tammy.conom@labcorp.com>
Sent: Saturday, December 18, 2021 6:22 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Madison, Wisconsin Ordinance #68608
Importance: High

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Council Members:

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimer's, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,

Tammy

Tammy Conom

(she, her, hers)

Sr. Business Analyst

HR People Analytics

Cell: +1 (608) 807-9265

labcorp.com



From: Millen, Lorna <lorna.millen@labcorp.com>
Sent: Saturday, December 18, 2021 7:50 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

To Whom it May Concern,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,

Lorna E. Millen, DVM

(she, her, hers)

Senior Clinical Veterinarian

Global Animal Welfare and Veterinary Services

Tel: +1 (608) 210 5527

Fax: +1 (608) 242 7922

Labcorp Early Development Laboratories Inc.

3301 Kinsman Blvd

Madison, WI 53704

labcorp.com



From: Weibel, Theresa <theresa.weibel@labcorp.com>
Sent: Saturday, December 18, 2021 9:10 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Proposed Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thank you,
Theresa

Theresa Weibel, MS, CPM
Associate Director, Program Management
Early Phase Development Solutions

T: +1 (608) 395 3693

M: +1 (608) 556 0795 | drugdevelopment.labcorp.com

Labcorp Early Development Laboratories Inc.



From: sdwilliams@charter.net <sdwilliams@charter.net>
Sent: Saturday, December 18, 2021 10:14 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Proposed Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Best regards,
Scott Williams

Scott Williams, PhD, DABT

1264 Hanover Trl

Waunakee, WI 53597

Email: sdwilliams@charter.net

Mobile: 608.772.0456

From: Jenny Vorpagel <tillymonstr@sbcglobal.net>
Sent: Saturday, December 18, 2021 10:36 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Proposed ordinance 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Kind regards,

Jenny Vorpagel

From: Detert, Julia <julia.detert@labcorp.com>
Sent: Saturday, December 18, 2021 11:05 AM

To: All Alders <allalders@cityofmadison.com>

Subject: Opposition to proposed Madison, Wisconsin Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

To whom it may concern,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Kind regards,

Julia Detert

From: Frederick, Becky <Freder2@LabCorp.com>

Sent: Sunday, December 19, 2021 11:51 AM

To: All Alders <allalders@cityofmadison.com>

Subject: Proposed ordinance 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear City of Madison Alders,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Kind regards,

Becky Frederick
HCM Project Manager

Human Resource Department
Tel: +1 (608) 310-4074

Out of the office Dec 24-Jan 2

labcorp.com



From: Maly, Jeffery <jeffery.maly@labcorp.com>
Sent: Sunday, December 19, 2021 12:00 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to Ordinance: #68608, Section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello, please find attached a letter which expresses my opinion on this matter.

Best,

Jeff Maly, BS
Senior Clinical Research Associate
Phase I Monitoring Services (PIMS)
Clinical Pharmacology Services

Mobile: +1 608.294.7154
**Remote based in Wisconsin, USA*

drugdevelopment.labcorp.com
Labcorp Drug Development Inc.



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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Immenschuh, Linda <linda.immenschuh@labcorp.com>
Sent: Sunday, December 19, 2021 1:40 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to ordinance #68608

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Linda Immenschuh, CPP
Payroll Team Lead | HR Global Payroll
3301 Kinsman Ave. | Madison, WI 53707-7545
Linda.immenschuh@labcorp.com
Labcorp Drug Development, Inc.



From: Colbeck, Jennifer <jennifer.colbeck@labcorp.com>
Sent: Monday, December 20, 2021 4:32 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Madison, Wisconsin Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thank you!

Jen Colbeck
(she, her, hers)

Supervisor
Dose Formulations

Tel: +1 (608) 395 3629
Cell: +1 (608) 294 0677

3301 Kinsman Blvd
Madison, WI 53704
labcorp.com



From: Fox, John <john.fox@labcorp.com>
Sent: Monday, December 20, 2021 5:31 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please see the attached regarding Ordinance #68608.

John Fox

Director of Real Estate and Clinical Trials Facilities
LabCorp Drug Development | 3301 Kinsman Boulevard-46 | Madison, WI 53704
C: 608.354.4554
Email: john.fox@labcorp.com



I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Larson, Adam <adam.larson@labcorp.com>
Sent: Monday, December 20, 2021 6:08 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to proposed Madison, Wisconsin Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Kind regards,
Adam Larson

Adam Larson, BS, LATG

(he, him, his)

Associate Director – Animal Operations
Early Development

Tel: +1 (608) 241.7404

Cell: +1 (608) 469.2888

Fax: +1 (608) 310.4025

3301 Kinsman Blvd.

Madison, WI 53704

adam.larson@labcorp.com



From: Severin, Paul <paul.severin@labcorp.com>
Sent: Monday, December 20, 2021 6:15 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to proposed Madison, Wisconsin Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear All,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thanks,

Paul Severin

From: Pellmann, Valerie <valerie.pellmann@labcorp.com>
Sent: Monday, December 20, 2021 6:20 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition Letter

Caution: This email was sent from an external source. Avoid unknown links and attachments.



Valerie Pellmann
Labcorp Early Development Inc.,
Madison, WI 53704
P: 608-210-7312
Valerie.pellmann@labcorp.com



I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Hollfelder, Rhonda <rhonda.hollfelder@labcorp.com>
Sent: Monday, December 20, 2021 6:46 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance (#68608, Section 23.65)

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely yours,
Rhonda

Rhonda Hollfelder, BS, MBA
Proposal Manager I

T: +1 608 230 1600

drugdevelopment.labcorp.com

Labcorp Central Laboratory Services Limited Partnership



From: Welker, Abigail <abigail.welker@labcorp.com>

Sent: Monday, December 20, 2021 6:54 AM

To: All Alders <allalders@cityofmadison.com>

Subject: Ordinance Opposition

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Ring, Patricia <patricia.ring@labcorp.com>
Sent: Monday, December 20, 2021 6:57 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposing ordinance 68608, Section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,
Please oppose ordinance
(#68608, Section 23.65)(see attached) that would prohibit breeding and selling of animals for experimentation. ordinance states: It shall be unlawful for any person to breed or sell any animal for the purpose of medical, surgical or chemical experimentation.

Thank you
Patricia Ring
Procurement Generalist
Tel: +1 (608) 210-5333
3301 Kinsman Blvd
Madison, WI 53704
Msnorderinggroup1@labcorp.com



I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Hrabovsky, Amanda <amanda.hrabovsky@labcorp.com>
Sent: Monday, December 20, 2021 7:02 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Animal Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Amanda Hrabovsky, MS
she/her
Laboratory Scientist III

Immunology and Immunotoxicology

Tel: +1 (608) 310 8269



From: Hollfelder, Stacy <stacy.hollfelder@labcorp.com>
Sent: Monday, December 20, 2021 7:03 AM
To: All Alders <allalders@cityofmadison.com>
Subject: opposition to proposed Madison ordinance

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thank you,

Stacy Hollfelder

Study Coordination and QWBA Supervisor
Drug Metabolism

T: +1 608 210 7775

drugdevelopment.labcorp.com

Labcorp Early Development Laboratories Inc.



From: Cape, Stephanie <stephanie.cape@labcorp.com>
Sent: Monday, December 20, 2021 7:08 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Ordinance #68608.

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,
Thank you in advance for your time and attention.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thank you,
Stephanie Cape

Stephanie Cape, PhD

Director, Scientific Delivery – Scientific Affairs
Clinical Trial Testing Solutions (CTTS)

T: +1 (608) 286-8384

www.drugdevelopment.labcorp.com



From: West, Neil <neil.west@labcorp.com>
Sent: Monday, December 20, 2021 7:14 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Madison, Wisconsin Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Neil West
Data Specialist
Animal House Operations

Tel: +1 (608) 310 2519

3301 Kinsman Blvd

Madison, WI 53190

labcorp.com



From: Walker, Maggie (Madison) <maggiec.walker@labcorp.com>
Sent: Monday, December 20, 2021 7:20 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Maggie Walker
QA Auditor IV GLP/GCP - ED

M: maggiec.walker@labcorp.com
Labcorp Early Development Laboratories Inc.



I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: O'Neill, Hannah <hannah.oneill@labcorp.com>
Sent: Monday, December 20, 2021 7:33 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Madison Wisconsin Proposed Ordinance #68608 - Section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thank you,
Hannah O'Neill

From: Georgeson, Sharon <sharon.georgeson@labcorp.com>
Sent: Monday, December 20, 2021 7:27 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Madison City Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello. I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance. Although well intentioned, it is short sighted.

Thank you for your consideration,

Sharon Georgeson

From: Hanson, Brian <brian.hanson@labcorp.com>
Sent: Monday, December 20, 2021 7:42 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please read and oppose this.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Terrall, Melissa <melissa.terrall@labcorp.com>
Sent: Monday, December 20, 2021 7:42 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Ordinance

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please letter attachment!!
Thanks,

Melissa Terrall
Histology Lead II
Laboratory Operations
3301 Kinsman Blvd.
Madison, WI 53704
(608) 245-7079
Melissa.Terrall@covance.com

labcorp.com
COVANCE IS NOW



I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Brumm, Amy <amy.brumm@labcorp.com>
Sent: Monday, December 20, 2021 7:43 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Madison Wisconsin Proposed Ordinance 23.65
Importance: High

Caution: This email was sent from an external source. Avoid unknown links and attachments.

To Whom it may concern,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, "there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."

Biomedical research is the foundation not only for health advancements in humans, but also for the health of our companion animals, agricultural animals, and wild animals. Restricting biomedical research puts people and pets at risk, and it also threatens the development of wildlife vaccines, which in turn disrupts our ecosystem. Biomedical research with animals is responsible for nearly every human and animal health advancement in the last several decades, including treatments for cancer, cardiovascular diseases, respiratory diseases, HIV, and diabetes. Development and approval of a safe and effective vaccine and therapeutics against the current COVID-19 outbreak was and continues to be dependent on the availability of appropriate research animals prior to human clinical trials. The breeding of research animals is currently an irreplaceable part of the biomedical research pipeline that delivers cures and therapies to people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,
Amy Brumm

Amy Brumm
QA Compliance Auditor, GLP/GCP – Early Development
Quality Assurance – Madison, WI

T: +1 (608) 310-2876 | M: +1 (608) 778-6885
drugdevelopment.labcorp.com
Labcorp Early Development Laboratories Inc.



From: Phillips, Alison <alison.phillips@labcorp.com>
Sent: Monday, December 20, 2021 7:49 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to proposed Madison, Wisconsin Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Madison Wisconsin City Alders,

As an employee of a medical development company, I'd like to submit this letter of opposition to your proposed Ordinance #68608.

Thank you,
A.P.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Arndt, Tara <tara.arndt@labcorp.com>
Sent: Monday, December 20, 2021 7:52 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to proposed ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Madison City Council,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. **I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison WI.** Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,

Dr. Tara Arndt, DVM, Diplomate ACVP (Anatomic and Clinical Pathology)
Senior Clinical Pathologist
Labcorp Drug Development
Office: +1 608-210-5356
Email: tara.arndt@labcorp.com
[Linkedin.com/in/tara-arndt-dacvp](https://www.linkedin.com/in/tara-arndt-dacvp)



From: Derringer, Tana <tana.derringer@labcorp.com>
Sent: Monday, December 20, 2021 7:52 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Consideration regarding Madison, Wisconsin Ordinance #68608.

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,
Tana

Tana Derringer
QA Senior Manager

T: +1 608 210 7521

M: +1 608 234 3846 | drugdevelopment.labcorp.com

Labcorp Early Development Laboratories Inc.



From: Crum, Arnie <arnie.crum@labcorp.com>
Sent: Monday, December 20, 2021 7:59 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Ordinance

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Arnie Crum
Sr IT Project Manager, IT PMO
Mobile - 608 513 2973
Office - 608 210 7782

3301 Kinsman Blvd
Madison, WI 53704
labcorp.com



I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Flanders, Kate <kate.flanders@labcorp.com>
Sent: Monday, December 20, 2021 8:00 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to Madison Ordinance 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimer's, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Kind regards,
Kate

Kate Flanders, MS
Sr. Director, Strategic Account Business Development
Labcorp Early Development Laboratories Inc.
M: +001 (703) 282-2700
E: kate.flanders@labcorp.com
[Visit my LinkedIn profile](#)
drugdevelopment.labcorp.com

From: Sawall, Drew <drew.sawall@labcorp.com>
Sent: Monday, December 20, 2021 8:10 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Wisconsin Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Drew Sawall
Clinical Pathology Supervisor

T: (608) 443-1572 M: (920) 740-4529

Drugdevelopment.labcorp.com
Labcorp Early Development Laboratories Inc.



From: Shepler, Jennifer <jennifer.shepler@labcorp.com>
Sent: Monday, December 20, 2021 8:22 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Stop ordinance (#68608, Section 23.65)

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Jennifer Shepler | Regional Surgical Services Manager

Covance Research Laboratories
3301 Kinsman Blvd. | Madison, WI 53704
608.310.2861 | jennifer.shepler@labcorp.com

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Howard, Joseph (HR) <joe.howard@labcorp.com>
Sent: Monday, December 20, 2021 8:24 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Regards,

Joe Howard

From: Julie <jbr7414@gmail.com>
Sent: Monday, December 20, 2021 8:39 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Ordinance 68608, section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance

Julie Raisleger

From: Brockman, Steven <steven.brockman@labcorp.com>
Sent: Monday, December 20, 2021 8:46 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Oppose ordinance (#68608, Section 23.65)

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Steve Brockman
Data & Systems Specialist

T: 608-310-4085
drugdevelopment.labcorp.com

Labcorp Early Development Laboratories Inc.
3301 Kinsman Boulevard-46
Madison, WI 53704

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Morgan, Debora (Madison) <deboramadison.morgan@labcorp.com>
Sent: Monday, December 20, 2021 9:03 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to proposed Madison Ordinance #68608
Importance: High

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello:

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,

Debora Morgan
Senior Proposal Associate
Enterprise Client Solutions

M: +1 608 287 8880 | drugdevelopment.labcorp.com
Labcorp Early Development Laboratories Inc.

From: Nichols, Jill <jill.nichols@labcorp.com>
Sent: Monday, December 20, 2021 9:14 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Madison City Council Members,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimer's, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,
Jill Nichols

Jill Nichols, PhD
Executive Director, Pharmacology Global Lead

3301 Kinsman Blvd, Madison, WI 53704
Office: +1 (608) 210 5506; Mobile: +1 (608) 286 0250

From: Schultz, Michael (Madison) <michael.schultz@labcorp.com>
Sent: Monday, December 20, 2021 9:33 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Proposed Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Madison Wisconsin City Alders,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608.

I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation.

The proposed ordinance ignores the fact, animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states, "*there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option.*"

Biomedical research is the foundation not only for health advancements in humans, but also for the health of our companion animals, agricultural animals, and wild animals. Restricting biomedical research puts people and pets at risk, threatening the development of wildlife vaccines, which in turn disrupts our ecosystem.

Biomedical research with animals is responsible for nearly every human and animal health advancement in the last several decades, including treatments for cancer, cardiovascular diseases, respiratory diseases, HIV, and diabetes. Development and approval of a safe and effective vaccine and therapeutics against the current COVID-19 outbreak was and continues to be dependent on the availability of appropriate research animals prior to human clinical trials.

The breeding of research animals is currently an irreplaceable part of the biomedical research pipeline, delivering cures and therapies to people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. Prohibiting breeding or selling animals for experimentation would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,

Michael Schultz, BSM
Manager Global Ops Support
Global Logistics CTTS

T: +1 608 230 1602 | M: +1 608 440 0592 | drugdevelopment.labcorp.com
Labcorp Central Laboratory Services Limited Partnership

From: Rivers, Jennifer <jennifer.rivers@labcorp.com>
Sent: Monday, December 20, 2021 9:35 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608 Section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please see the attached letter in opposition to the proposed ordinance.

Thanks,

Jennifer Rivers
Facilities Planner – Madison, WI

T: Tel: +1 (608) 395-3727
drugdevelopment.labcorp.com
Labcorp Early Development Laboratories Inc.

3301 Kinsman Blvd.
Madison, WI 53704

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people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Cullen, Tricia <tricia.cullen@labcorp.com>
Sent: Monday, December 20, 2021 10:16 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Proposed Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Tricia

Tricia Cullen, CIR
Lead Recruiter

People Experience (Px) Team

tricia.cullen@labcorp.com

T: 1-608-395-3643

M: 1-608-658-0638

www.drugdevelopment.labcorp.com

Labcorp Drug Development

From: Mikrut, Jamie <jamie.mikrut@labcorp.com>
Sent: Monday, December 20, 2021 10:40 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to proposed MSN ordinance

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Thank you,
Jamie

Jamie Mikrut, BS
Reporting Associate
Global Reporting Solutions

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Joseph A. Burzinski <joseph.burzinski@gmail.com>
Sent: Monday, December 20, 2021 10:58 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Regards, Joseph

From: Salomonsen, Lauren <lauren.salomonsen@labcorp.com>
Sent: Monday, December 20, 2021 11:04 AM
To: All Alders <allalders@cityofmadison.com>
Cc: Salomonsen, Lauren <lauren.salomonsen@labcorp.com>
Subject: Opposition to Ordinance #68608
Importance: High

Caution: This email was sent from an external source. Avoid unknown links and attachments.

To whom it may concern:

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Best,

Lauren Salomonsen, BS, LATG
Reporting Associate
Global Reporting Solutions
T: 1.608.230.1342
Madison, WI

From: Attwood, Andrew <andrew.attwood@labcorp.com>
Sent: Monday, December 20, 2021 11:07 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Proposed Ordinance #68608 - please do not advance

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimer's, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future. This is a very personal issue, beyond being my profession and passion. For the rest of my life, I will suffer from a seizure condition; however, thanks to the development of oxcarbazepine, I am able to fully control it and live a normal life. My father died of lung cancer, so every time we run a study with a potential treatment or cure it gives me a little piece of him back. My mother is currently suffering through Alzheimer's, a condition for which there is a lot of research but not yet any proven treatment.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Andy Attwood

T: 1-608-210-7426

M: 1-608-212-4669 | drugdevelopment.labcorp.com

Labcorp Early Development Laboratories Inc.

From: Baumann, Kalynn <kalynn.baumann@labcorp.com>
Sent: Monday, December 20, 2021 11:44 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposing proposed Madison, WI Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

To Alders of Madison City Council,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Kalynn Baumann, MLS(ASCP)^{CM}, MBA
Associate Director, Global Clinical Pathology Services and Dose Analysis

T: +1.608.310.2476 | F: +1.608.242.2607
M: +1.608.640.9439 | drugdevelopment.labcorp.com
Labcorp Early Development Laboratories Inc.

From: Waldmer, Kurt <kurt.waldmer@labcorp.com>
Sent: Monday, December 20, 2021 11:59 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to ordinance.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Eckhoff, Tressa <tressa.eckhoff@labcorp.com>

Sent: Monday, December 20, 2021 12:21 PM

To: All Alders <allalders@cityofmadison.com>

Subject: Ordinance (#68608, Section 23.65)

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimer's, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Best,

Tressa N. Eckhoff, BS, CPM

Alliance Manager

T: +001 608 310 2572

M: +001 608 416 9202 | drugdevelopment.labcorp.com

Labcorp Early Development Laboratories Inc.

From: Carrie Rice <carrielynnrice@gmail.com>
Sent: Monday, December 20, 2021 12:28 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Proposed Ordinance #68608 section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608.

<https://madison.legistar.com/LegislationDetail.aspx?ID=5338882&GUID=2E072DA8-DA57-475E-A5EF-92B7E03F90B9>

I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

I would add the additional comments:

- 1) the Madison city ordinance, if approved will impact what occurs in Madison, but it doesn't change federal safety requirements which require preclinical research to establish Safety on a preclinical basis prior to initial human Clinical trials for new drugs. This occurs for certain species only where it is required.
- 2) Undermining animal research categorically also is incongruent with concern for welfare of companion animals as veterinary drugs also require testing.

My hope is that this proposal will receive adequate scrutiny.

Thanks for your consideration,

Carrie

From: Nehmer, Amy <amy.nehmer@labcorp.com>
Sent: Monday, December 20, 2021 12:28 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to proposed ordinance

Caution: This email was sent from an external source. Avoid unknown links and attachments.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Amy Nehmer
Leader, PM Academy - Madison
Global Project Leadership Team

From: Carroll, Suzanne <suzanne.carroll@labcorp.com>
Sent: Monday, December 20, 2021 12:37 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Ordinance #68608

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To Whom It May Concern,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608.

I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimer's disease, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Biomedical research is the foundation not only for health advancements in humans, but also for the health of our companion animals, agricultural animals, and wild animals. Restricting biomedical research puts people and pets at risk, and it also threatens the development of wildlife vaccines, which in turn disrupts our ecosystem. Biomedical research with animals is responsible for nearly every human and animal health advancement in the last several decades, including treatments for cancer, cardiovascular diseases, respiratory diseases, HIV, and diabetes. Development and approval of a safe and effective vaccine and therapeutics against the current COVID-19 outbreak was, and continues to be, dependent on the availability of appropriate research animals prior to human clinical trials. The breeding of research animals is currently an irreplaceable part of the biomedical research pipeline that delivers cures and therapies to people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Suzanne Carroll
Vice President & General Manager
Medical Device and Diagnostic Development

From: Sullivan, Derek <derek.sullivan@labcorp.com>
Sent: Monday, December 20, 2021 12:54 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Proposed Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Thank you,
Derek Sullivan
Associate Director
Bioanalytical Study Delivery

From: Mccutcheon, Keeley <keeley.mccutcheon@labcorp.com>

Sent: Monday, December 20, 2021 1:04 PM

To: All Alders <allalders@cityofmadison.com>

Subject: Proposed Ordinance 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

To whom it may concern,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Best,
Keeley McCutcheon

From: Petersen, Aaron <aaron.petersen@labcorp.com>
Sent: Monday, December 20, 2021 1:19 PM
To: All Alders <allalders@cityofmadison.com>
Subject: proposed ordinance, #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Respectfully,
Aaron Petersen

From: Johanns, Susan <susan.johanns@labcorp.com>
Sent: Monday, December 20, 2021 1:40 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance (#68608, Section 23.65)

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please see attached expressing concerns on ordinance (#68608, Section 23.65).

Regards,
Sue

Sue Johanns

R&D Labs Manager and Madison Archive Site Lead/Sample Mangement and Archive Services

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Cahill, Meghan <meghan.cahill@labcorp.com>
Sent: Monday, December 20, 2021 2:36 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Ordinance

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Meghan Cahill, Study Technician I
Early Development/Post-Life Services

From: Kerins, Michael <michael.kerins@labcorp.com>
Sent: Monday, December 20, 2021 2:49 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposed to 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear City of Madison leaders,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Kind Regards,
MJK

Michael J. Kerins, PhD
Toxicology Study Director

From: Souders, Anna <anna.souders@labcorp.com>
Sent: Monday, December 20, 2021 3:03 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Good afternoon,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Best,

Anna Souders
Post-Life Technician I

From: reporting@cityofmadison.com <reporting@cityofmadison.com>

Sent: Monday, December 20, 2021 4:30 PM

To: All Alders <allalders@cityofmadison.com>

Subject: [All Alders] Opposition to Ordinance #68608

Recipient: All Alders

Name: Shari Patzer

Address: 1 Westridge Circle, Madison, WI 53704

Would you like us to contact you? No, do not contact me

Message:

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases but the proposed Ordinance threatens to prevent such contributions in the future.

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Development and approval of a safe and effective vaccine and therapeutics against the current COVID-19 outbreak was and continues to be dependent on the availability of appropriate research animals prior to human clinical trials. The breeding of research animals is currently an irreplaceable part of the biomedical research pipeline that delivers cures and therapies to people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Raquel Valdez Ibarra <val_dez1992@yahoo.com>

Sent: Monday, December 20, 2021 8:21 PM

To: All Alders <allalders@cityofmadison.com>

Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

~Raquel

From: Olstad, Ryan <ryan.olstad@labcorp.com>
Sent: Tuesday, December 21, 2021 6:56 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please see attachment.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: James Hartman <jamesghartman@gmail.com>
Sent: Tuesday, December 21, 2021 8:33 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposed to proposed Madison Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sincerely,

James Hartman
6875 Valiant Dr.
Windsor, WI 53598
(608) 512-7060
jamesghartman@gmail.com

From: Howery, Sharen <sharen.howery@labcorp.com>
Sent: Tuesday, December 21, 2021 9:25 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to Proposed Madison Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Sharen Howery
Sr. Technical Coordinator
Toxicology Study Direction
Safety Assessment - Madison

From: Jung, Bonnie <bonnie.jung@labcorp.com>
Sent: Tuesday, December 21, 2021 9:28 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Madison City Council,

Please see the attached letter regarding ordinance #68608, in reference to the proposed prohibition of breeding or selling of animals for the purpose of experimentation.

Thank you for your consideration, and best regards,

Bonnie Jung
Study Director, Drug Metabolism
Madison, WI

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Biomedical research is the foundation not only for health advancements in humans, but also for the health of our companion animals, agricultural animals, and wild animals. Restricting biomedical research puts people and pets at risk, and it also threatens the development of wildlife vaccines, which in turn disrupts our ecosystem. Biomedical research with animals is responsible for nearly every human and animal health advancement in the last several decades, including treatments for cancer, cardiovascular diseases, respiratory diseases, HIV, and diabetes. Development and approval of a safe and effective vaccine and therapeutics against the current COVID-19 outbreak was and continues to be dependent on the availability of appropriate research animals prior to human clinical trials. The breeding of research animals is currently an irreplaceable part of the biomedical research pipeline that delivers cures and therapies to people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering

investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Gibson, Tia <tia.gibson@labcorp.com>
Sent: Tuesday, December 21, 2021 10:19 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to ordinance (#68608, Section 23.65)

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,
Please find the letter attached.

Best Regards,

Tia Gibson, MBA, PHR, SHRM-CP
Sr. Manager, Social Media, Programs and Marketing Technology
M:+1 608 333 9705

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Paula Clifford <paula@amprogress.org>
Sent: Tuesday, December 21, 2021 1:38 PM
To: All Alders <allalders@cityofmadison.com>
Cc: Paula Clifford <paula@amprogress.org>
Subject: Concerns About Proposed Ordinance to Outlaw Animal Breeding for Necessary Health Studies in Animals

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Council Members,

I'm Paula Clifford writing from the nonprofit health research advocacy group [Americans for Medical Progress](#). We support the advancement of human and animal medicine through responsible and highly-regulated research in animals. More information about our organization [can be found here](#).

I'm reaching out to you on behalf of our organization to share concerns about the proposed Madison, Wisconsin ordinance that would outlaw animal breeding for necessary health studies in animals.

The research process requires the study of animals at several points. In the early stages, animal research helps us understand how living systems function and how diseases can impact the body. They help scientists identify disease weaknesses and strategies for controlling and/or defeating them. They also allow us to ensure medications and other therapies are as safe as possible before we give them to our loved ones.

Animals remain a critical part of the drug and therapy development process for many reasons but most simply put, they are needed because there are no replacements. No computer, organ-on-a-chip or any other alternative can mimic an entire, living, breathing organism. This is a concrete fact despite claims made by well-funded animal rights groups.

It is also worth noting that the current pandemic has repeatedly demonstrated the critical need for animal studies. Animal research helped scientists develop safe and effective vaccines in record time. The groundbreaking use of mRNA snippets to fight the coronavirus - an approach used in both the Pfizer and Moderna vaccines - was developed years ago in animal studies.

Animal research demonstrated how the virus spreads, helping us prevent transmission. Studies in animals over several decades also gave us the previously FDA-approved drugs that we are now using to fight the disease in infected patients. At the same time, animals are helping us develop new and better therapies so we can save even more lives.

With all of that said, we are very concerned that Madison, Wisconsin's proposed ordinance to outlaw animal breeding for research could impede or severely damage the research process. Even if such legislation could be crafted to avoid interference with important biomedical studies, any ban would send a misleading and damaging message to the public. It would undercut the

research community - which overwhelmingly supports the continued need for animal studies. That negative message could also place well-meaning scientists and dedicated animal care staff at risk for additional harassment by animal research opponents. If you are not already aware of the many menacing acts that have been committed in the name of animal rights for several years, we are happy to share information for additional consideration.

Thank you for allowing us to share our concerns. If our communication raises any questions or if we can provide any additional information, please do not hesitate to contact us.

Paula Clifford, MLA, RLATG, CVT
Executive Director
Americans for Medical Progress

444 N. Capitol St. NW, Ste 417
Washington, DC 20001-1504
Phone: [202.624.8812](tel:202.624.8812)
Email: paula@amprogress.org
Web: www.amprogress.org
Twitter: @curedisease

Because Research Needs Advocates

From: Cummings, Shannon <shannon.cummings@labcorp.com>

Sent: Tuesday, December 21, 2021 4:08 PM

To: All Alders <allalders@cityofmadison.com>

Subject: Wisconsin Ordinance #68608

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

Biomedical research is the foundation not only for health advancements in humans, but also for the health of our companion animals, agricultural animals, and wild animals. Restricting biomedical research puts people and pets at risk, and it also threatens the development of wildlife vaccines, which in turn disrupts our ecosystem. Biomedical research with animals is responsible for nearly every human and animal health advancement in the last several decades, including treatments for cancer, cardiovascular diseases, respiratory diseases, HIV, and diabetes. Development and approval of a safe and effective vaccine and therapeutics against the current COVID-19 outbreak was and continues to be dependent on the availability of appropriate research animals prior to human clinical trials. The breeding of research animals is currently an irreplaceable part of the biomedical research pipeline that delivers cures and therapies to people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Mike Garrett <mgarrett67@gmail.com>
Sent: Wednesday, December 22, 2021 8:45 AM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Madison City Alders:

As a member of the American biomedical research community engaged in animal research that helps both humans and our pets, I am reaching out to you regarding Ordinance #68608 to ban the breeding and selling of animals for use in biomedical research within the city limits.

The ordinance, which is strongly lobbied and supported by animal rights groups, aims to restrict access to necessary animal models used to conduct life-saving research that benefits both humans and animals. This could potentially lead to the end of all pre-clinical studies conducted in Madison, WI, and negatively impact research elsewhere.

American research is saving lives, but we cannot do our jobs while being attacked by animal rights groups. I urge you to please oppose the ordinance to ban the breeding and selling of animals for use in biomedical research.

Thank you very much for your time and action on this important issue.

Kind regards,

Mike

--

Mike Garrett
301.408.9315 mobile
mgarrett67@gmail.com

From: Wieczorkiewicz, Laura <laura.wieczorkiewicz@labcorp.com>

Sent: Wednesday, December 22, 2021 12:27 PM

To: All Alders <allalders@cityofmadison.com>

Subject: Ordinance #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Biomedical research is the foundation not only for health advancements in humans, but also for the health of our companion animals, agricultural animals, and wild animals. Restricting biomedical research puts people and pets at risk, and it also threatens the development of wildlife vaccines, which in turn disrupts our ecosystem. Biomedical research with animals is responsible for nearly every human and animal health advancement in the last several decades, including treatments for cancer, cardiovascular diseases, respiratory diseases, HIV, and diabetes. Development and approval of a safe and effective vaccine and therapeutics against the current COVID-19 outbreak was and continues to be dependent on the availability of appropriate research animals prior to human clinical trials. The breeding of research animals is currently an irreplaceable part of the biomedical research pipeline that delivers cures and therapies to people and their pets. Banning research animal breeding and sales will hinder this biomedical research and stop medical advancement. It would also send a chilling message to any organizations considering investing in Madison as a location for science and innovation, threatening the city's potential for economic development.

Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Laura Wieczorkiewicz
Technical Reviewer II
Clinical Pathology

From: Rasmussen, Karin <karin.rasmussen@labcorp.com>
Sent: Monday, December 27, 2021 7:50 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Consideration of Proposed Ordinance #68608, Section 23.65

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello All,

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

Proposed Ordinance #68608, entitled "Prohibiting Breeding or Selling Animals for Experimentation," intends to create a ban on breeding or selling animals for the purpose of medical, surgical or chemical experimentation, and would impose a penalty of up to \$2,000 per day for any violation. The proposed ordinance ignores the fact that animal testing is a necessary part of developing and seeking the Food and Drug Administration's (FDA) approval for biopharmaceutical products. Such testing is conducted only when absolutely necessary, when all other avenues to obtain the necessary safety and efficacy data are unavailable or insufficient. The FDA states that, *"there are still many areas where animal testing is necessary and non-animal testing is not yet a scientifically valid and available option."*

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

Best regards,
Karin Rasmussen

From: Popp, Julia <julia.popp@labcorp.com>
Sent: Tuesday, December 28, 2021 1:23 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Opposition to MSN Ordinance #68608

I am writing to express my strong opposition to proposed Madison, Wisconsin Ordinance #68608. I am one of almost 2,000 people employed at Labcorp Drug Development's location in Madison. Research performed at our Madison site has contributed to the development of new treatments for various forms of cancer, COVID-19, Alzheimers, and other diseases; but the proposed Ordinance threatens to prevent such contributions in the future.

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Given the serious potential negative consequences raised by proposed Madison, Wisconsin Ordinance #68608, I strongly urge you not to advance the proposed ordinance.

From: Dan Metzger <dpmetzger@gmail.com>
Sent: Tuesday, January 4, 2022 5:16 PM
To: All Alders <allalders@cityofmadison.com>
Subject: OPPOSE Ordinance #68608, to Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

I'm asking you to oppose the ordinance to ban the breeding of animals for research purposes. With the pandemic still continuing, we cannot afford to slow down medical research.

Thank you,
-Dan Metzger
1005 High St, Madison, WI 53715

From: jan schowengerdt <jansloth@yahoo.com>
Sent: Wednesday, January 12, 2022 10:00 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Decision regarding animal breeding in the City of Madison

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Alders,

I've been following this topic somewhat in recent years and have been made aware that the Madison Common Council is reviewing a bill to limit breeding animals in Madison. I wholeheartedly support this bill and encourage you to work in the best interests of both the humans and animals by supporting this bill as well. Science and technology have come a long way and we are far overdue in moving past outdated methods. It not only hurts animals, it hurts humans as well, by being involved in a system that allows such cruel methodology. I urge you to be on the moral side of history by helping us move forward to a more reasonable, kinder world.

Thank you,
Janet Schowengerdt

From: Ellen Krenke <house_of_krenke@yahoo.com>
Sent: Wednesday, January 12, 2022 12:43 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Bill limiting breeding animals for research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear alders: You are scheduled to consider a bill that would limit breeding animals in the city of Madison, and I overwhelmingly support this action. This bill is not only necessary, but woefully overdue. Recently, the council passed the "Declaw Law," which demonstrates the new age way of thinking about how we treat our animal companions. Passing this bill means we will prevent thousands of animals from being bred to be tortured and killed in outdated and unnecessary experiments. I look forward to your favorable consideration of this bill.

V/R,
Ellen G. Krenke, Lt. Col.
USAF Retired

From: Roberta Kempthorne <roberta.kempthorne1@gmail.com>

Sent: Wednesday, January 12, 2022 3:57 PM

To: All Alders <allalders@cityofmadison.com>

Subject: support of bill

Caution: This email was sent from an external source. Avoid unknown links and attachments.

The Madison Common Council is currently considering a bill that would limit breeding animals in the city of Madison and we fully support this action. Passing this bill will prevent thousands of animals from being tortured and killed in outdated and unnecessary experiments.

Thank you,

Roberta and Peter Kempthorne

From: Cris Calogero Lovelace <cl_cris90@yahoo.com>
Sent: Friday, January 14, 2022 9:42 AM
To: All Alders <allalders@cityofmadison.com>
Subject: ban breeding and selling dogs for experimental use

Caution: This email was sent from an external source. Avoid unknown links and attachments.

To Whom it Concerns,

I am writing to implore you to support the ban on breeding and selling animals for experimental use.

This is an archaic and torturous method of experimenting and needs to be stopped with this new bill.

While I am not a resident of Madison I do live in WI in Vernon County and am following this closely.

Thank you for taking the time to read my email and considering this bill.

regards,
Christine Calogero Lovelace
N2352 Hideaway Ln, Stoddard WI 54658
608-457-3157

From: Kalynn K <krausekay16@gmail.com>
Sent: Friday, January 14, 2022 11:43 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Section 23.65 Madison General Ordinances

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Kalynn C. Krause
N7527 French Rd
Seymour, WI 54165
[Krausekay16@gmail.com](mailto:krausekay16@gmail.com)
920-986-4053

Good morning,

I am composing this E-mail today, to kindly ask that you consider, creating Section 23.65 of the Madison General Ordinances to prohibit breeding or selling of vertebrate animals for the purpose of experimentation, and amending Section 1.08(3)(a) of the Madison General Ordinances to update and revise bail deposits for violations thereof, and amending Section 1.08(4) to provide Director of Public Health Madison Dane County enforcement authority to issue citations for violations thereof. Though I am not a Madison resident, I am a Wisconsin resident who feels very passionately about this bill and cruelty-free efforts all throughout the world. There are other ways to conduct testing and experiments that do not involve torturing and brutalizing animals. I ask you to take a stand and vote yes on creating this bill to be a part of moving Wisconsin forward toward a kinder world for animals. They are here with us, not for us. Thank you for taking the time to read this E-mail and thank you for your consideration.

Respectfully yours,

-Kalynn C. Krause

From: Dustin Paluch <hello@dustinpaluch.name>
Sent: Friday, January 14, 2022 12:15 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Support #68608 Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

Please support bill #68608 to ban breeding animals for research.

Thanks,
Dustin
Madison, WI 53703 resident

From: Ryan Hartkopf <ryanhartkopf@gmail.com>
Sent: Friday, January 14, 2022 12:49 PM
To: All Alders <allalders@cityofmadison.com>
Subject: I support banning breeding and selling animals for experimentation

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

I would like to voice my strong support for #68608 banning breeding and sale of animals for experimentation. I am a Madison resident, and would like to see Madison become a place where animals are protected as well as human beings.

Additionally, animal experimentation is ineffective: a 2004 study by the FDA found that 92% of drugs that are tested on animals go on to fail in human trials. We should focus on increasing development of human-relevant methods of testing instead of subjecting animals to captivity and death for our sake.

Thank you,

Ryan Hartkopf
6633 Raymond Rd
Madison, WI 53711

From: Ann Kasten <annkasten@hotmail.com>
Sent: Friday, January 14, 2022 1:19 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ban breeding if cats & dogs for research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please ban breeding if cats & dogs for research.
Thanks so much

From: Andrea Christoff <acovert2@gmail.com>
Sent: Friday, January 14, 2022 2:29 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Support the Bill, please :)

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello-

I'm contacting to request your support for the bill banning the breeding and selling of animals for experimentation. You will be on the right side of history! The science does not support animal experimentation and it is quickly on the way out.

Thank you!

Andrea Christoff

https://madison.legistar.com/LegislationDetail.aspx?ID=5378912&GUID=62739877-4DF1-4C69-9903-4E550B81F678&fbclid=IwAR1qglSnxygtSjEOgLnUdAHzQDRHLt46fy55DvVKh4L1g_ncp1ay_ydxNk

From: Cindy & Bob Joers <crjoers@thelittlegym.com>

Sent: Friday, January 14, 2022 3:09 PM

To: All Alders <allalders@cityofmadison.com>

Subject:

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am pleased and hopeful to send this email to let you know that I FULLY support the bill banning breeding and selling animals for experimentation. It is proven unnecessary for scientific advancements and needs to end. Looking forward to the day when animals are only pets and not property or considered expendable.

Sincerely,

Cindy Joers

From: Raquel Shoemaker <raquelsallen@gmail.com>

Sent: Friday, January 14, 2022 8:21 PM

To: All Alders <allalders@cityofmadison.com>

Subject: Ban breeding and sale of all animals

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please support the bill banning the breeding and sale of ALL animals for experimentation! The industry is fighting this hard, and we NEED community action to pass this bill. Please help!

From: Chanelle Biangardi <cbiangardi@att.net>
Sent: Friday, January 14, 2022 9:21 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Support Ban Breeding Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

I am writing you as a Madison resident to ask for your support of the bill banning the breeding and sale of all animals for experimentation.

Thank you for your time,

Chanelle Oeding

From: Julie Maas <juliecmaas@gmail.com>
Sent: Saturday, January 15, 2022 3:36 PM
To: Currie, Jael <district16@cityofmadison.com>
Cc: All Alders <allalders@cityofmadison.com>
Subject: Please support the ban on breeding animals for experimentation!

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Alder Currie,

I am a resident of District 16 in the City of Madison and am writing today to ask you and your colleagues to please support creating Section 23.65 of the Madison General Ordinances to prohibit breeding or selling of vertebrate animals for the purpose of experimentation, amending Section 1.08(3)(a) of the Madison General Ordinances to update and revise bail deposits for violations thereof, and amending Section 1.08(4) to provide Director of Public Health Madison Dane County enforcement authority to issue citations for violations thereof.

Madison has many researchers doing important work to develop medications, medical procedures, therapies, devices, and countless other technologies to keep people healthy and safe. Much of the research in these industries relies on animal experimentation. Animal experimentation has been an important way to advance this work for many years, but there's no question that it causes unimaginable pain and suffering for the animals that are used as subjects. There are care standards in place to minimize their suffering, but the physical and emotional toll on animal test subjects is real and significant, even in facilities that follow the most stringent care standards. The good news is that alternatives to animal experimentation are being developed and implemented every day, with so much room for improvement!

Opponents of this ban will tell you that it will stand in the way of business, research, and development of lifesaving technologies. I would challenge that argument and instead say that the brilliant researchers in our wonderful city are very well equipped to develop more effective (and more compassionate) ways of testing their devices, medications, and other therapies. It's true that this ban may make obtaining research animals more costly for Madison-based researchers, but it would also encourage the creation of effective alternatives, which could eventually generate revenue for the area!

This ban will not stand in the way of progress. It is an exciting opportunity to encourage new ways of conducting research without harming animals.

Please choose compassionate progress and support the ban on breeding animals for experimentation.

Many thanks for your consideration.

Kind regards,
Julie Maas
Tarragon Drive

From: Rebekah Robinson <rrobinson3542@gmail.com>
Sent: Sunday, January 16, 2022 9:45 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Vote Yes to ban breeding/selling animals for experimentation

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Alders,

I'm a Madison resident and I'm writing to ask you to support the bill that prevents breeding and selling animals for experimentation. Five years ago, I learned that Blue Mounds is home to one of the largest research puppy mills in the country, and since then, another research puppy mill has moved into Spring Green. These facilities are outdated and cruel, keeping hundreds or even thousands of dogs in cages for their entire lives, never seeing sunlight or smelling grass. They cause angst and strife in their communities when residents learn the truth of what's happening in their neighborhood. I'm glad that Madison is taking steps to proactively ensure these cruel businesses don't set up shop in Madison. Please vote yes.

Thank you,

Rebekah
District 9

From: Mary Premo <marypremo@gmail.com>
Sent: Sunday, January 16, 2022 7:36 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Support #68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Alders,
We live just outside of Madison,
but want to express our strong support to create Alderperson Lemmer's ordinance 23.65, prohibiting the breeding and sale of animals for experimentation. You have no doubt heard from many people in the "animal testing" business who feel it must continue, but we feel there are more and better options available to researchers in 2022 that may actually provide a cure to deadly diseases. Please lend your support to this important ordinance.
Sincerely,
Mary and Phil Premo
Verona, WI

From: Ann Kasten <annkasten@hotmail.com>

Sent: Monday, January 17, 2022 1:31 AM

To: All Alders <allalders@cityofmadison.com>

Subject: Ban research puppy mills

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Please consider this very important ordinance. It reflects the values of the great city of Madison. It teaches our children to respect the value of these little creatures' lives. Thank you so much.

Ann Kasten

From: Stephanie Burke <sqburke@gmail.com>

Sent: Monday, January 17, 2022 6:48 AM

To: All Alders <allalders@cityofmadison.com>

Subject: SUPPORT ordinance #68608 Prohibiting Breeding or Selling Animals for Experimentation

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Alders,

I am a Madison resident writing to voice my strong support for proposed ordinance #68608 to ban businesses in the City from breeding or selling animals for medical, surgical, or chemical experimentation. Animal studies are outdated and often unreliable. Madison should be moving forward toward technological solutions and away from the archaic model of animal experimentation. I urge you to hear the voices of your constituents and not be swayed by outside influences. Please SUPPORT Ordinance #68608.

Thank you,

Stephanie Burke

From: Erin C. Engler <englererin66@gmail.com>

Sent: Monday, January 17, 2022 9:32 AM

To: All Alders <allalders@cityofmadison.com>

Subject: SUPPORT ordinance #68608 Prohibiting Breeding or Selling Animals for Experimentation

Caution: This email was sent from an external source. Avoid unknown links and attachments.

I am a City of Madison resident writing to voice my strong support for proposed ordinance #68608 to ban businesses in the City from breeding or selling animals for medical, surgical or chemical experimentation. It is a cruel and unnecessary industry, and it has no place in Madison (or anywhere in my opinion). Animal studies are outdated and often unreliable. Madison should be moving forward toward technological solutions and away from the archaic model of animal experimentation. I urge you to hear the voices of your constituents and not be swayed by outside influences. Please SUPPORT Ordinance #68608.

Erin Engler

From: Samantha Robbins <sam.robbins09@gmail.com>
Sent: Monday, January 17, 2022 10:09 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Please support ban on breeding research animals

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Hello,

Please support the ban on breeding animals for research that you all will soon be voting on. This ban would not impact current businesses in Madison, but would protect Madison from an ugly fight and lawsuits should one of these research breeders try to move into the city. Just look to Spring Green to see what can happen to a community when a research breeder tries to move in. That community was torn apart and the village board was sued after they attempted to deny the business a conditional use permit after huge public outcry. If there are no laws protecting your community from this type of business, your hands will be tied when they try to move in.

This bill is not only necessary but woefully overdue. Passing this bill means we will prevent thousands of animals from being bred to be tortured and killed in outdated and unnecessary experiments.

Thank you,
Samantha Robbins

From: Mikii Opahle <kiilea@me.com>
Sent: Friday, January 21, 2022 12:41 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Thank you, you have my support

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Madison Alders,

I am thrilled that your Madison Common Council is currently considering a bill that would limit breeding companion animals to be used in experimentation within the City of Madison.

My family and I have fostered numerous dogs in our home for a Madison-based rescue and volunteered at our local shelter. We have enjoyed several dogs and cats as part of our family throughout the years and have grieved after they've passed on. We cannot imagine any one of them living their entire lives in small cages only to endure painful experiments only to be replaced by another after they're euthanized. This is especially incomprehensible when there are other, more accurate, state-of-the-art alternatives such as "organs on a chip" advanced computer modeling and in vitro cells cultures and more.

Thank you so much for supporting humane stewardship of domestic animals and supporting laws in our community which align with our values.

Scott and Mikii Opahle & family

From: Mark Kliewer <mark.a.kliewer@gmail.com>
Sent: Friday, January 21, 2022 4:02 PM
To: All Alders <allalders@cityofmadison.com>
Subject: animal research ban

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Alders,

I understand that the Madison City Council is proposing an animal research ban.

In a town with a major research university, this ban is deeply misguided. For medical research to move forward, animal models are essential and irreplaceable.

As a UW physician researcher myself, I cannot think of a more crippling piece of legislation for life saving research.

Please do NOT support this.

thank you,

Mark Kliewer

From: Jim Blair <jim.blair@aberdean.com>
Sent: Saturday, January 22, 2022 12:41 PM
To: All Alders <allalders@cityofmadison.com>
Subject: City of Madison Research Animal Ban - PHMDC Feb 2 2022: PLEASE FORWARD TO ANYONE WHO SUPPORTS OUR EFFORTS TO SAVE LIVES

Caution: This email was sent from an external source. Avoid unknown links and attachments.

This would be a big mistake to enact a measure like this. Madison plays a critical role in research globally and a measure like this would be taking a huge step back for Madison and for humans in general!

I think we can all agree that animals deserve to be treated as well as possible when doing research, but to outright ban this type of research would be more indicative of the City Council living in a Fantasy World versus the Real World.

Perhaps in the future, we may be able to do this, but we are not there yet and it would have grave consequences to our city's economic vitality to ban this type of research. We need to give our researchers the leeway needed to accelerate the technologies that would make this unnecessary, but this is not a decision to make for your constituents at this time in the Year 2022. Maybe in 20-30 years our development of other technologies can make this unnecessary! That is the direction we need to be focused on getting too and not harming this vital research today!

If you haven't heard yet, the Madison City Council is proposing the following animal research ban;

(1) It shall be unlawful for any person to breed or sell any vertebrate animal for the purpose of medical, surgical or chemical experimentation that would result in more than momentary or slight pain in the animal. A painful procedure is defined as anything above the United States Department of Agriculture Category C defined pain level and means any procedure that would reasonably expect to cause more than slight or momentary pain or distress in a human being or requires the use of pain-relieving drugs. Routine procedures such as injections and blood sampling from veins that produce only mild, transient pain or discomfort are not covered by this ordinance.

(2) Any person violating this section shall be subject to a forfeiture of up to two thousand dollars (\$2000). Each and every day of violation may be considered a separate offense."

Jim Blair

Aberdean Consulting LLC
Trailblazer, aka "Mr.Aberdean"

595 Science Drive, Suite D

Madison, WI 53711

608.204.9619

Emergency: 608-204-9618

jim.blair@aberdean.com

www.aberdean.com

From: Brad Taylor <bradtaylor625@gmail.com>

Sent: Tuesday, January 25, 2022 1:06 PM

To: All Alders <allalders@cityofmadison.com>

Cc: wsjopine@madison.com

Subject: Subject: PHMDC Feb. 2, 2022 – banning the breeding and sale of research animals in the City of Madison.

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Alders,

I write as UW graduate and 15-year Dane County resident regarding the subject legislative deliberation of your Council. I have also been an investor in many start-up companies, including those in the medical research sector.

All legislative action must be measured against a test of the balance between societal benefit and cost.

In the larger picture, medical research benefits the global society, as evidenced by the rapid development of vaccines to address the rolling impacts of Covid-19. At the next level, the UW is a prestigious university in the medical sciences, attracting faculty, students, and substantial federal research dollars with a high and growing level of respect for its research.

In addition, WARF (Wisconsin Alumni Research Foundation), is a unique national founder in support of UW science research and patents, financially and commercially supporting discoveries in a multitude of areas, including medical research.

In Madison's private sector, many UW spin-offs and other start-ups are engaged in research and discovery leading to medical advancements and highly paid employment positions among PhD's and other scientists.

Other local public and private sectors make investment decisions in the medical area leading to new companies, such as Exact Sciences and others. These companies also attract national research dollars and provide employment, tax dollars and pension returns to the benefit of society.

The benefits lost shutting down these societally beneficial activities would be immense!

Against this is an infinitesimal minority of citizens with the personal view that such a ban is justified. In representing your constituencies, it would be fair to estimate that such a ban would not fall within the top 10 or 15 concerns of 99% of the populace. Such a cost-benefit evaluation cannot stand a serious analysis.

Please discontinue further consideration of PHMDC and banning the breeding and sale of research animals in Madison.

Yours respectfully,

Brad Taylor

bradtaylor625@gmail.com

608.438.5848

From: Mark Shults <mcsults@tds.net>
Sent: Tuesday, January 25, 2022 3:37 PM
To: All Alders <allalders@cityofmadison.com>
Subject: research animal ban

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Alders,

Banning research animals in Madison is a short sighted idea! Our region is a growing biotech center employing thousands of well paid people working on treatments and cures for human diseases. Essentially banning the use of animals here will seriously threaten the potential for progress from the related academic and business communities. But it will simply continue in other US cities and other countries.

There is currently no substitute for animal based research. No researcher continues with animal work if there is an alternative and superior way to make progress. One could argue that it is unethical to extend human suffering by not using the best methods available for human healthcare.

Regards,

Mark Shults
UW Medical School, Retired

From: Lisa Johnson <ljohnson@bioforward.org>
Sent: Wednesday, January 26, 2022 6:31 PM
To: jerry.halverson@gmail.com
Cc: Lemmer, Lindsay <district3@cityofmadison.com>; Lankton, Robin <rlankton@gmail.com>; kim.whitmore@wisc.edu; Holly Hatcher <hatcher.holly@countyofdane.com>; Debbie Jones <debbie.jones@ssmhealth.com>; All Alders <allalders@cityofmadison.com>
Subject: Oppose Research Animal Breeding Proposal

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Dr. Halverson,

Please see my attached letter of opposition to the proposed ban on research animal breeding.

Sincerely,
Lisa

 Lisa Johnson
CEO
(she/her)
ljohnson@bioforward.org
(608) 236-4753



January 26, 2022

VIA EMAIL TO: jerry.halverson@gmail.com

Members of the Board of Health
c/o Dr. Jerry L. Halverson, Chair
Board of Health for Madison and Dane County

RE: Reject Proposed Ordinance 68608 – Prohibiting Breeding and Selling Animals for Research

Dear Dr. Halverson and Members of the Board of Health:

On behalf of BioForward and Wisconsin's biohealth industry, I write to ask that you reject proposed ordinance 68608, prohibiting the breeding and selling of animals for research purposes in the City of Madison because this proposal threatens the development of life-saving drugs, therapies and medical devices from our local Madison and Dane County biohealth researchers and companies.

BioForward is the collective voice of Wisconsin's biohealth industry. Our mission is to represent Wisconsin biohealth companies and to unite the industry to develop integrated health solutions that define the future of healthcare. Our membership includes an integrated network of more than 200 health solution leaders from across Wisconsin including research institutions, biotech & biopharma, digital health, medical device & diagnostics, healthcare systems and operational support organizations. While the proposed ordinance is a City of Madison proposal, it would affect research and development across our region.

The use of research animals is heavily regulated by federal law. The federal Animal Welfare Act, originally passed in 1966, sets the standards for handling, housing, transporting, feeding, veterinary care and the use of pain-relieving drugs in animals for research. Similarly, the Health Research Extension Act of 1985 publishes the procedures that researchers must follow when using animals for research. Through these two laws, virtually all animal research is overseen by a local review committee known as an "institutional animal care and use committee." In short, the laws and regulations overseeing the use of animals for research are thorough and comprehensive. They are also consistent across the United States allowing for researchers to maintain consistent protocols throughout collaborative efforts.

Animal testing is required before a drug can be approved by the FDA for use in humans. The Federal Food and Drug Administration's Center for Drug Evaluation and Research (CDER) exists to ensure that drugs that are marketed in the United States are safe and effective. CDER is responsible for the review and approval of both prescription and over-the-counter drugs. A critical step before a new or investigational drug is tested in humans is to test the drug using highly regulated animal studies. These animal studies cannot be replaced or bypassed. Drug development does not and should not go directly from the lab to a human subject for testing. To do so would not only pose legal but also serious

moral risks. The animal trial step is critical but importantly, researchers make every effort to use as few animals as possible and ensure their humane treatment and proper care. Animal trials are critical to the development of safe and effective human drugs and treatments. Without them, innovation and new drug development could come to a halt.

Eliminating animal research presents significant costs to human health. There are significant potential costs to society and human health if this type of an ordinance were enacted. This ordinance could slow research not only in Madison and Dane County, but across our region by limiting the animals that are available for ongoing clinical trials. As such, this ordinance could cause human health to suffer because new treatments for cancer, autoimmune diseases, mental health treatments, heart disease and the development of new antibiotics and vaccines could be delayed or prevented. As we collectively face the ongoing challenge of a global pandemic, we urge you to avoid any regulation that could impose a local limit that could affect innovation.

Piecemeal regulations create dangerous inconsistencies. One of the keys to the safe, effective, and efficient development of drugs, therapies, medical devices, and other treatments to improve human health is consistency in regulation and in the approval processes. If we allowed local or state governments to each develop their own protocols, we would have a mess of inconsistent and potentially dangerous regulations that could put human health at risk. The federal Food, Drug and Cosmetic Act is the most extensive law of its kind in the world. It is designed to ensure that drugs and devices are safe and effective for their intended uses. The expertise underlying the development of this law and its corresponding regulations cannot and should not be replaced by the judgement of local policymakers.

For the reasons stated above, I respectfully request that you immediately reject this proposed ordinance.

Sincerely,

Lisa Johnson, CEO

cc. Alder Lindsay Lemmer, Member (district3@cityofmadison.com)
Robin L. Lankton, Member (rlankton@gmail.com)
Kim Whitmore, Member (kim.whitmore@wisc.edu)
Supervisor Holly Hatcher (hatcher.holly@countyofdane.com)
Dr. Debbie L. Jones, Member (debbie.jones@ssmhealth.com)
All City of Madison Alders (allalders@cityofmadison.com)

From: Alex Vodenlich <AlexV@plumbpharma.com>
Sent: Wednesday, January 26, 2022 6:33 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Reject Proposed Ordinance 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Alders,

I respectfully ask that you reject the proposed City of Madison Ordinance 68608 - **Prohibiting Breeding and Selling Animals for Research**

Regards,

Alex Vodenlich, CEO
Plumb Pharmaceuticals, Inc.
alexv@plumbpharma.com
608-217-5587



January 25, 2022

RE: Reject Proposed Ordinance 68608 – Prohibiting Breeding and Selling Animals for Research

Dear City of Madison Alders,

It has come to my attention that there is a proposed ordinance in the City of Madison that aims to prohibit the breeding and selling of animals for research use.

Such a proposal is of great concern to me, my colleagues, our collaborators, and our investors. Our company, Plumb Pharmaceuticals, is commercializing a novel, new technology for delivering life-saving medications that will more effectively address the opioid epidemic. A critical step before a new or investigational drug is tested in humans is to test the drug using highly regulated animal studies. These animal studies cannot be replaced or bypassed. Drug development does not and should not go directly from the lab to a human subject for testing. In short, animal testing is required before a drug can be approved by the FDA for use in humans.

Our work will be dramatically hampered by limiting the number and quality of animals that are available for our ongoing development activities. As such, this ordinance would cause harm to our company and many other companies across our region. It would also cause harm to human health as new treatments for opioid addiction could be delayed or prevented.

I would encourage you to reject this proposal.

Sincerely,

Alex Vodenlich, CEO

Cc: Lisa Johnson, CEO, BioForward Wisconsin
 Lisa Krugner-Higby, CSO, Plumb Pharmaceuticals, Inc.
 Tim Health, CTO, Plumb Pharmaceuticals, Inc.

From: Alex Vodenlich <alex@cellogistics.com>

Sent: Wednesday, January 26, 2022 7:12 PM

To: jerry.halverson@gmail.com

Cc: Lemmer, Lindsay <district3@cityofmadison.com>; Lankton, Robin <rlankton@gmail.com>; Holly Hatcher <hatcher.holly@countyofdane.com>; Debbie Jones <debbie.jones@ssmhealth.com>; All Alders <allalders@cityofmadison.com>

Subject: City of Madison Ordinance 68608 - Prohibiting Breeding and Selling Animals for Research

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Dr. Halverson,

I respectfully ask that you, your colleagues, and the City Alders to reject this ordinance.

alex

Regards,

Alex Vodenlich | President & CEO

Mobile | +1 608 217 5587





January 25, 2022

VIA EMAIL TO: jerry.halverson@gmail.com
Members of the Board of Health
c/o Dr. Jerry L. Halverson, Chair
Board of Health for Madison and Dane County

RE: Reject Proposed Ordinance 68608 – Prohibiting Breeding and Selling Animals for Research

Dear Dr. Halverson and Members of the Board of Health,

It has come to my attention that there is a proposed ordinance in the City of Madison that aims to prohibit the breeding and selling of animals for research use.

Such a proposal is of great concern to me, my colleagues, our collaborators, and our investors. Our company, Cellular Logistics, is commercializing a novel, new technology for the treatment of heart failure. We heavily rely on the use of animals in our translational work which is primarily done in collaboration with the UW-Madison Cardiovascular Physiology Core Facility.

As you know, animal testing is required before a drug can be approved by the FDA for use in humans. If this ordinance passes, our work will be dramatically hampered by limiting the number and quality of animals that are available for our ongoing development activities. It would also cause harm to human health as new treatments for cardiovascular disease could be delayed or prevented.

I would encourage you, your colleagues, and the City Alders to reject this ordinance.

Sincerely,

Alex Vodenich, President & CEO

Cc: Alder Lindsay Lemmer, Member (district3@cityofmadison.com)
Robin L. Lankton, Member (rlankton@gmail.com)
Supervisor Holly Hatcher (hatcher.holly@countvofdane.com)
Dr. Debbie L. Jones, Member (debbie.jones@ssmhealth.com)

From: Paul Radspinner <pradspinner@flugen.com>
Sent: Wednesday, January 26, 2022 7:15 PM
To: jerry.halvrrson@gmail.com
Cc: Lemmer, Lindsay <district3@cityofmadison.com>; Lankton, Robin <rllankton@gmail.com>; Holly Hatcher <hatcher.holly@countyofdane.com>; Debbie Jones <debbie.jones@ssmhealth.com>; All Alders <allalders@cityofmadison.com>
Subject: Proposed Ordinance No. 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Dr. Halverson,

Please find attached a letter regarding Proposed Ordinance No. 68608 which would ban the breeding or selling of vertebrate animals for the purpose of medical, surgical or chemical experimentation in the City of Madison sponsored by Alders Lindsay Lemmer and Tag Evers.

Sincere Regards,

Paul V Radspinner
President & CEO
FluGen Inc.
w608-442-6561
m608-658-6095



January 26, 2022

Dear Dr. Halverson and Members of the Board of Health,

My name is Paul Radspinner, and I am the founder and CEO of FluGen, a clinical stage company located in the University Research Park in Madison. I founded the company with Drs. Yoshihiro Kawaoka and Gabriele Neumann in 2007. I and my employees have been pursuing better respiratory vaccines for human health including influenza and COVID19. FluGen has been working diligently to move its intranasal, universal flu vaccine, M2SR, thru the clinic and hopefully to people throughout the world. We are immensely proud of the work we do and what we have accomplished with much less than large pharmaceutical companies possess.

One of the most important activities we rely upon to meet proof-of-concept and FDA requirements is to evaluate the safety and efficacy of our vaccines in rodent models prior to conducting human clinical trials. We must use these models just as the mRNA vaccine companies did to evaluate their concepts prior to the COVID19 pandemic. Without these models our vaccines would never enter clinical trials and the Company would have ceased to exist many years ago.

We have very stringent standards when conducting this research. We are the recipient of many federal grants and as such the NIH requires that we adhere to the standards of their Office of Laboratory Animal Welfare (OLAW). While we would operate under these standards regardless of our grant status, they provide excellent guidance for the safe and humane treatment of all animals. I can also assure you that we conduct animal research only when absolutely necessary.

On behalf of me and our employees who are devoted to making better respiratory vaccines for human beings that will ultimately save millions of lives, I am writing to ask you to reject Proposed Ordinance No. 68608 proposed by City of Madison Alders, Lindsay Lemmer and Tag Evers which would ban the breeding or selling of vertebrate animals for the purpose of medical, surgical or chemical experimentation in the City of Madison. We ask that you reject this proposed ordinance as it poses significant risk to the innovation for which we are responsible, and it ultimately risks human lives.

Thank you for your consideration of our input and feel free to contact me should you have any questions or wish to discuss this ordinance or our business any further.

Sincere Regards,

Paul V. Radspinner

A handwritten signature in cursive script that reads "Paul Radspinner".

President & CEO
FluGen Inc.
597 Science Drive
Madison, WI 53711
608-658-6095

From: Robert Teigen <rteigen@arrowheadpharma.com>
Sent: Thursday, January 27, 2022 8:29 AM
To: Halverson, Jerry <jerry.halverson@gmail.com>
Cc: Lemmer, Lindsay <district3@cityofmadison.com>; Lankton, Robin <rllankton@gmail.com>; kim.whitmore@wisc.edu; Holly Hatcher <hatcher.holly@countyofdane.com>; Debbie Jones <debbie.jones@ssmhealth.com>; All Alders <allalders@cityofmadison.com>; Julia Hegge <jhegge@arrowheadpharma.com>
Subject: Please Reject Proposed Ordinance 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Dr. Halverson & Members of the Board of Health,

Please find attached a letter on behalf of Arrowhead Pharmaceuticals, Inc. in relation to a proposed ordinance that we have recently become aware of. Thank you in advance for consideration of our letter.

Kind regards,

Bob



Robert M. Teigen
VP, IP & Associate General Counsel
Arrowhead Pharmaceuticals, Inc.
502 South Rosa Road
Madison, WI 53719
608-316-3984 (tel)



January 27, 2022

To: Members of the Board of Health for Madison and Dane County
Dr. Jerry L. Halverson, Chair
jerry.halverson@gmail.com

RE: Please Reject Proposed Ordinance 68608

Dear Dr. Halverson & Members of the Board of Health:

My name is Robert Teigen, and I am the Vice President of Intellectual Property and the Associate General Counsel of Arrowhead Pharmaceuticals, Inc. ("Arrowhead") and I join my colleague, Julia Hegge, Director of Laboratory Animal Resources at Arrowhead, in writing this letter.

Arrowhead develops medicines that treat intractable diseases by silencing the genes that cause them, through harnessing the endogenous RNA interference (RNAi) mechanism that is present in the cells of humans and other animal species. Arrowhead currently has several RNAi therapeutics in human clinical trials that are being conducted all across the world, as well as numerous product candidates that are in early development stages.¹ While Arrowhead is headquartered in Pasadena, California, Arrowhead's largest research and development (R&D) laboratory facility is located in the University Research Park in Madison, Wisconsin. Arrowhead currently employs approximately 350 employees, with over 200 employees based at the R&D facility in Madison.

For Arrowhead to discover and develop desperately needed medicines, studies in animals such as mice, rats, and monkeys must be conducted first. This is not just required by law, but it is also ethically imperative that Arrowhead ensures that its genetically-based RNAi medicines are safe and act in the desired manner in animals prior to administering to humans. Arrowhead's cutting-edge RNAi medicines have the potential to treat diseases for which no other therapy currently exists and improve the quality of life for countless humans. But the investigational RNAi molecules Arrowhead develops can have inherently unpredictable properties when administered *in vivo*, and only by thoroughly vetting the compounds in suitable animal studies is Arrowhead able to have confidence that its therapeutics will be safe and capable of providing a physiological benefit for humans.

¹ See <https://arrowheadpharma.com/pipeline/>

From: Shawn Guse <sguse@intuitivebio.com>
Sent: Thursday, January 27, 2022 12:10 PM
To: Halverson, Jerry <jerry.halverson@gmail.com>
Cc: All Alders <allalders@cityofmadison.com>
Subject: Letter Opposing Proposal 68608

Caution: This email was sent from an external source. Avoid unknown links and attachments.

Dear Chair Halverson,

I understand that your committee is considering the proposed City of Madison ordinance 68608. Attached is a letter that I would encourage you and you Committee to review in that consideration.

Please let me know if I can be of any service.

Best regards,

Shawn

Shawn Guse
CEO, Intuitive Biosciences



January 27, 2022

VIA EMAIL TO: jerry.halverson@gmail.com
Members of the Board of Health
c/o Dr. Jerry L. Halverson, Chair
Board of Health for Madison and Dane County

RE: Reject Proposed Ordinance 68608 – Prohibiting Breeding and Selling Animals for Research

Dear Dr. Halverson and Board of Health Members:

As a business owner of a business in and resident of Madison, I write to ask you to reject proposed ordinance 68608. My company's work gives me a perspective on this issue that I would like to share and that I encourage you to consider.

My company, Intuitive Biosciences, does not use any research animals. However, we develop and manufacture diagnostic test for infectious diseases in research animals and work very closely with veterinarians in this industry who provide daily, round-the-clock care for research animals. They also work closely with researchers, putting them at the exact fulcrum point of seeing both the benefits and costs of utilizing animals in research. Having worked with them for over ten years, I can attest to the incredible level of compassion and care they bring to their work, including continually looking to the guiding principles of reducing the number of animals used, refining experiments to minimize the impact on animals, and replacing animal experiments wherever possible with alternatives. This group, who chose their profession because they love animals, sees that utilizing these animals protects and advances human health. To a person, they would gleefully oppose using animals if a true alternative existed. It does not. Seeing the ethical side of this issue through their eyes is, to me, enlightening.

There are other reasons to reject 68608. It would damage both research and the biotech industry in Madison by, among other things, shutting down one of the world's premier primate centers, shifting significant research funding away from the University of Wisconsin and the city, and increasing the difficulty of attracting talent to biotech businesses. The proposal would also punish City of Madison researchers and businesses while being completely ineffective at stopping the use of animals in research. Thus, 68608, is a disservice to both those City residents whose

work involves research animals and those who seek to abolish animal use in research. Any “victory” associated with passage of 68608 is pyrric, at best.

Please also consider the following:

The use of research animals is heavily regulated by federal law. The federal Animal Welfare Act, originally passed in 1966, sets the standards for handling, housing, transporting, feeding, veterinary care and the use of pain-relieving drugs in animals for research. Similarly, the Health Research Extension Act of 1985 publishes the procedures that researchers must follow when using animals for research. Through these two laws, virtually all animal research is overseen by a local review committee known as an “institutional animal care and use committee.” In short, the laws and regulations overseeing the use of animals for research are thorough and comprehensive. They are also consistent across the United States allowing for researchers to maintain consistent protocols throughout collaborative efforts.

Animal testing is required before a drug can be approved by the FDA for use in humans. The Federal Food and Drug Administration’s Center for Drug Evaluation and Research (CDER) exists to ensure that drugs that are marketed in the United States are safe and effective. CDER is responsible for the review and approval of both prescription and over-the-counter drugs. A critical step before a new or investigational drug is tested in humans is to test the drug using highly regulated animal studies. These animal studies cannot be replaced or bypassed. Drug development does not and should not go directly from the lab to a human subject for testing. To do so would not only pose legal but also serious moral risks. The animal trial step is critical but importantly, researchers make every effort to use as few animals as possible and ensure their humane treatment and proper care. Animal trials are critical to the development of safe and effective human drugs and treatments. Without them, innovation and new drug development could come to a halt.

Eliminating animal research presents significant costs to human health. There are significant potential costs to society and human health if this type of an ordinance were enacted. This ordinance could slow research not only in Madison and Dane County, but across our region by limiting the animals that are available for ongoing clinical trials. As such, this ordinance could cause human health to suffer because new treatments for cancer, autoimmune diseases, mental health treatments, heart disease and the development of new antibiotics and vaccines could be delayed or prevented. As we collectively face the ongoing challenge of a global pandemic, we urge you to avoid any regulation that could impose a local limit that could affect innovation.

Piecemeal regulations create dangerous inconsistencies. One of the keys to the safe, effective, and efficient development of drugs, therapies, medical devices, and other treatments to improve human health is *consistency* in regulation and in the approval processes. If we allowed local or state governments to each develop their own protocols, we would have a mess of inconsistent and potentially dangerous regulations that could put human health at risk. The federal Food, Drug and Cosmetic Act is the most extensive law of its kind in the world. It is designed to ensure that drugs and devices are safe and effective for their intended uses. The expertise underlying

the development of this law and its corresponding regulations cannot and should not be replaced by the judgement of local policymakers.

I respectfully request that you reject this proposed ordinance.

Sincerely,

A handwritten signature in brown ink, appearing to read "Shawn Guse". The signature is fluid and cursive, with a long horizontal stroke at the beginning.

Shawn Guse, CEO

cc. All City of Madison Alders (allalders@cityofmadison.com)

From: Vidaver, Regina <district5@cityofmadison.com>

Sent: Friday, January 28, 2022 10:30 AM

To: Debbie Jones <debbie.jones@ssmhealth.com>; jerry.halvrrson@gmail.com;
kim.whitmore@wisc.edu; Lankton, Robin <rllankton@gmail.com>; Holly Hatcher
<hatcher.holly@countyofdane.com>

Cc: All Alders <allalders@cityofmadison.com>

Subject: Opposition to animal breeding ban

Dear Board of Health members,

I am writing to you in my role as Alder for District 5 on the Madison Common Council, as well as from my personal experience.

I am deeply opposed to the proposal to ban breeding of animals for research purposes in Madison (legistar 68608). As a trained biomedical scientist, I have witnessed firsthand the value animal research brings to humanity. During my training, I used mice to extract enzymes studied for their role in brain injury and disease. I also did experiments with mice while working to understand genetic predispositions towards colorectal cancer.

I spent a substantial portion of my career advocating for people to participate in clinical trials. Without people participating, life-extending and life-saving drugs and interventions would never come to market. However, many people may not be aware that every single one of these clinical trials is made possible by animal research. I understand that some view animal research as outdated and believe that modeling and artificial systems can suffice. But if you speak with any researcher actually doing this work, you will quickly understand this is just not true. We do clinical research because we never know exactly what will happen once a drug or other intervention interacts within the human system. Thus, we reduce risks to people by first experimenting on animals, which provides significant information about potential barriers to the development of drugs, devices, and other interventions.

In addition to serving as an Alder, I am also employed by the Wisconsin Division of Public Health. Over the past two years, we have collectively experienced one of the most traumatic infectious disease outbreaks in human history. Thankfully, vaccines have been a game-changer in our effort to manage the pandemic, reducing the risk of hospitalization and death several fold. Research done on mice at the UW in the 1990s laid the groundwork for the eventual development of the COVID-19 vaccines we have today.

Those without a research background may not realize the strict measures that are put in place to govern animal research, both within and outside the walls of the University. Institutional Animal Care and Use Committees exist at every research enterprise, and animal research is strictly monitored and regulated in accordance with the Animal Welfare Act. The Committees assess each research protocol to ensure minimal harm and suffering to the animals, and minimize the number of animals used.

I also wish to express my concern as a Council Member seeking to ensure our city remains welcoming to cutting edge UW science faculty and staff, and biomedical business interests. While the City has no jurisdiction over the University, imagine the impact of a ban like this on recruiting faculty; they will note the city is inhospitable to their work, and the UW may suffer in attracting top talent as a result. The booming biotech and pharmaceutical testing industry we have in town may also suffer, as this prohibition will send a strong message that fundamental animal-based research is not supported. It will have immediate and direct adverse impacts on local biotech and pharmaceutical entities that breed research animals in-house.

From an environmental perspective, this proposal is also headed in the wrong direction. By banning breeding in City limits, that requires our research partners to transport animals from other locales, thus increasing carbon emissions. In addition, transport of animals increases potential stress and harm to them.

Last, but not least, it is crystal clear the currently proposed ban represents an initial step in a systematic approach towards attempting to ban animal research altogether. When animals are used in biomedical research, the research is done as humanely as possible to provide minimal harm to the animals, and maximum benefit to human health and well-being. This proposed ban on breeding of animals for research is a stepping stone to more draconian attempts to undermine the research enterprise as a whole. I urge you to place this proposal on file. If this comes to Council, I will vote against it, and I will urge my colleagues to do the same.

Sincerely,

Regina Vidaver, PhD

District 5 Alder

Madison Common Council

From: Ward Tucker <wtucker@biosentinelpharma.com>
Sent: Thursday, February 3, 2022 2:06 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Re: Prohibiting Breeding or Selling Vertebrate Animals for Experimentation

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To Whom It May Concern:

It was brought to my attention that the City of Madison is considering legislation that would Prohibiting Breeding or Selling Vertebrate Animals for Experimentation and I would like to speak out against the proposed legislation as someone who manages a biotechnology business in Madison:

<https://madison.legistar.com/View.ashx?M=F&ID=10395989&GUID=7310AC6D-F753-4F97-8214-D35CC3D33AB1>

I am the Director of R&D for a small biotech company called BioSentinel. BioSentinel's primary goal is to provide pharmaceutical companies and government laboratories with non-animal based products and services that allow these companies and labs to reduce their dependence on animal models. Specifically, we help our clients reduce the use of a method that requires the death of mice by botulism. This method, referred to as the mouse LD50 assay, is used by pharmaceutical companies during the manufacturing of drug products that use botulinum neurotoxin as an active ingredient. (BOTOX is the most famous of these types of drugs.) While these drugs are best known as wrinkle reducers, more than 50% of these types of drugs are used for treatment of chronic, muscle-related disorders and pain.

BioSentinel is in the business of reducing the use of animal-based methods in R&D and manufacturing but, speaking from direct experience, it is impossible, at this time, to completely eliminate the use of animal models for a variety of reasons: (1) Converting to an animal-free method requires comparability studies between the animal-free and animal models. It is simply not a matter of inventing an animal-free method, you have to prove that both are equivalent or understand how they are not equivalent to meet regulatory demands for safety. These studies can take years to complete. (2) Often the best outcome is the reduction of animal models, not a complete elimination of animal use. For reasons that are difficult to explain quickly, animal models are often maintained for the purpose of maintaining reference materials that cannot be made any other way. So, while it might be possible to reduce animal use by 10- to 100-fold, some residual animal testing can't be eliminated. (3) Some applications that use animal-models cannot be replicated by animal-free based method. The best example of this, is any experiment that requires an immune response. A full and relevant vertebrate immune response can't currently be replicated in any animal-free method that I am aware of. While the development of animal-free methods has progressed greatly in the last 20 years, it is simply not possible to eliminate the use of all animal testing even when your goal is to reduce as much as possible.

This legislation would affect my business and many more in the Madison-area who have no choice but to use animal models that remain the only means to complete experiments required

for development of human and animal-saving products. BioSentinel has purchased services from Madison-based companies, services that require the use of animals. These services are needed to develop and study our animal-free methods to determine whether they meet the needs of clients and regulatory demands. It is unclear whether the “seller” of these services would be subject to fines or whether the companies that sell the animals to the Madison-based companies would be subject to fines. While the animal breeders may be outside of the Madison area, many of these companies have sales and technical support staff that live and work in the area. Would these individuals be subject to fines? The proposed legislation does not clearly define the seller and it is possible that the services my company depends on would no longer be available in the Madison-area. This would harm our company and make development of our animal-free methods more difficult.

While I sympathize with the desire to end animal testing, this cannot be done by legislating it out of our city. At best, this simply moves the problem somewhere else and, at worst, this legislation may force many innovative companies to move elsewhere, hurting the local biotech economy that is the envy of most midwestern cities. No company WANTS to use animal testing. They have to do animal testing because it's the only way to successfully develop a product and show that it is safe. Animal testing is also very expensive to maintain and complete, and companies are motivated to move to animal-free systems by both ethics and cost. Unfortunately, the science is not yet able to support 100% animal-free testing across the biotech and pharma industries. Trying to legislate animal testing out will not force the use of animal-free methods, it is more likely to force the move of science and business out of Madison. Even businesses like mine, that aims to reduce animal testing, would be put in a difficult position of staying in the city we love or moving to where the work needed can be done.

Thank you for your time.

Ward Tucker

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Ward Tucker, Ph.D.
BioSentinel INC
University Research Park
505 S. Rosa Road, Suite 105
Madison, Wisconsin 53719
E-mail: wtucker@biosentinelpharma.com
Office: 608 441 8172

From: Rosalind Ager <rosalindager@gmail.com>
Sent: Thursday, February 10, 2022 5:46 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Ban of Breeding and Selling of Animals

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Hello,

I am a City of Madison resident writing to voice my strong support for the proposed ordinance to ban businesses in the city from breeding or selling animals for medical, surgical or chemical experimentation. It is a cruel and unnecessary industry, and it has no place in Madison (or anywhere in my opinion). I am optimistic that this ordinance has wide public support in a progressive community like Madison. Thank you to Alders Lemmer and Evers for co-sponsoring this ordinance.

From: Ruthmarie Hale <hale.ruthmarie920@gmail.com>
Sent: Thursday, February 17, 2022 12:04 PM
To: All Alders <allalders@cityofmadison.com>
Subject: Discontinue Breeding for Experimentation

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There is a surplus of animals that cannot all be "Adopted" by loving owners. It would be logical to allow scientists who offer legitimate, humane experiments to use the animals that would be acceptable for Experimentation but not adoptable.

Animals who are bred for Experimentation are not domesticated and present danger to the scientists and all those engaged in the experimentation process.

If animals are not to be used at all I believe that there are some populations of people who would be willing to be paid for some of the experiments. Covance has been successful at this.

Thank you for your consideration.

Ruth Hale

From: Walters, Kevin <kwalters@warf.org>

Sent: Thursday, February 17, 2022 4:38 PM

To: All Alders <allalders@cityofmadison.com>; Abbas, Syed <district12@cityofmadison.com>; Vidaver, Regina <district5@cityofmadison.com>; Benford, Brian <district6@cityofmadison.com>; Jhalversonmdphmdc@gmail.com; Lemmer, Lindsay <district3@cityofmadison.com>; Lankton, Robin <rllankton@gmail.com>; kim.whitmore@wisc.edu; Holly Hatcher <hatcher.holly@countyofdane.com>; Debbie Jones <debbie.jones@ssmhealth.com>

Cc: Iverson, Erik <EIverson@warf.org>; Howe Skoglund, Staci <SHoweSkoglund@warf.org>; Adamany, Stephanie <sadamany@warf.org>; Yasiri Moe, Jeanan <JYasiriMoe@warf.org>; Brenda Gonzalez <brenda.gonzalez@wisc.edu>; nadine.connor@wisc.edu; Benjamin Miller <ben.miller@wisc.edu>

Subject: Proposed Ordinance 68608 – Prohibiting Breeding and Selling Animals for Research

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Dear City of Madison Alders and Members of the Board of Health for Madison and Dane County,

On behalf of WARF CEO Erik Iverson, please find a letter from the Wisconsin Alumni Research Foundation expressing our significant concerns about the effect that proposed ordinance 68608 would have on the Madison Area's research and innovation economy.

Thank you for your continued leadership and consideration of this letter. Please don't hesitate to reach out to any of us at WARF should you need anything further on this or any other issue.

Best,

Kevin Walters, PhD

Wisconsin Alumni Research Foundation (WARF)

Public Affairs Analyst

614 Walnut Street, 13th floor

Madison, WI 53726

P: 608.960.9834

C: 972.898.1855

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Madison, WI 53726

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February 17, 2022

Alders of the City of Madison Common Council
c/o Council President Syed Abbas
Members of the Board of Health for Madison and Dane County
c/o Chair Jerry L. Halverson

RE: Proposed Ordinance 68608 – Prohibiting Breeding and Selling
Animals for Research

Via email

Dear Common Council Alders and Board of Health Members:

The Wisconsin Alumni Research Foundation (WARF) has significant and fundamental concerns with the sweeping implications of proposed ordinance 68608 as well as any similar attempt by the City of Madison to locally regulate animal research. We write to ensure the Common Council and the Board of Health are fully informed of the considerable, detrimental effects any such ordinance would have on Madison's biomedical research community as well as on Wisconsin's innovation economy.

For animal research regulations to be ethical, effective, and enforceable, they must be implemented by appropriate federal agencies with the resources to exercise oversight across regions and industries. Multiple such agencies have robust and proven rules better suited for these regulatory purposes and a local ordinance would interfere with those purposes.

Of more immediate concern to WARF, even consideration of this ordinance places Madison, Dane County, and Wisconsin out of step with the principles that govern every other biotechnology and life sciences hub (whether major, midsize, or minor) across the United States. Imposing such a disadvantage would hinder the ability of the University of

Investing in research, making a difference.



Wisconsin-Madison (UW-Madison) to remain a top-tier research institution in biomedical, agricultural, and life sciences. The ordinance would drive away the researchers, industry professionals, and investment capital needed to maintain Madison's thriving biotechnology industry and would debilitate UW-Madison's ability to serve its historic public service mission known as the Wisconsin Idea.

As a supporting organization for the UW-Madison research enterprise, WARF and our employees have direct experience with the critical role that public-private collaborations play in sustaining a world-class research enterprise. UW-Madison research and WARF's mission-drive philanthropy operate in symbiosis with Madison's thriving biotechnology ecosystem.

As one of the oldest and most-recognized university-associated technology transfer offices in the world, WARF has the global reputation to seek out commercial partners anywhere in the world. But we prefer to license our technologies, and create new companies, in our hometown of Madison whenever possible. Since 2016, WARF has had active licensing agreements with between 26 and 32 different companies within the City of Madison in any given year and up to 38 when counting companies located in other municipalities throughout Dane County. These agreements generated more than \$2.5 million in annual licensing revenue and more than \$6 million in fiscal year 2021.

Extending the scope to the entire state, WARF has agreements with more than 100 companies located in Wisconsin. We licensed technologies to 37 Wisconsin-based startups and have made direct investments in 25 ventures with Wisconsin-based employees. The result has been almost \$50 million in revenue since 2015.

In addition to helping create and grow new businesses, WARF invests in UW-Madison technologies in ways that continually strive to attract existing biotechnology companies into Madison, along with the new jobs and economic results those companies bring to our region.

A research animal ban would inhibit WARF's ability to collaborate with many of these companies, a significant number of which operate in the



biotech sector. More than one local company has expressed concern that this ban, if implemented, would force them to either move out of Madison or cease the lifesaving research they currently perform every day within the city limits.

WARF also invests in UW-Madison by owning and operating the Discovery Building, a public-private facility in the heart of the Madison campus. Under one roof, the Discovery Building houses both the university's Wisconsin Institute for Discovery and the private, nonprofit Morgridge Institute. Morgridge Institute researchers and WARF staff located onsite at the Discovery Building are employees of nonprofit organizations working on privately owned property.

Therefore, the technicality that "city ordinances do not apply to state employees operating on state property" would do nothing to prevent the proposed ban from interfering directly with the groundbreaking biomedical research conducted onsite in the Discovery Building.

The same applied to UW-Madison's other non-profit affiliated organizations, many of whom collaborate with researchers. In addition to WARF and the Morgridge Institute, affiliates include UW Health and the Wisconsin Foundation and Alumni Association (WFAA). A recent report on UW-Madison's economic impact determined that, together, all four affiliated organizations are responsible for \$8.7 million in annual economic impact, more than 54,000 jobs supported, and more than \$300 million in annual state and local taxes.

For the above reasons, WARF wishes to reiterate and stand in full agreement with these recent statements from our partners at BioForward:

1. The use of research animals is heavily regulated by federal law.
2. Animal testing is required before a drug can be approved by the FDA for use in humans.
3. Eliminating animal research presents significant costs to human health.
4. Piecemeal regulations create dangerous inconsistencies.

Investing in research, making a difference.



No 21st century research institution, much less a public, land-grant university of the size and prestige of UW-Madison, can — or should — operate in detachment from the community to which it belongs. If the City of Madison intends to uphold the principle, embedded in the Wisconsin Idea, that the boundaries of the campus are the boundaries of state, then we must not erect a legal barrier that will separate campus researchers from the biotech industry that surrounds it.

We respectfully encourage the Board of Health and the Common Council to drop consideration of this research ban, now and in the future.

Sincerely,

Erik Iverson
Chief Executive Officer

cc. *Common Council Alders:*

All City of Madison Alders (allalders@cityofmadison.com)
Council President Syed Abbas (district12@cityofmadison.com)
Alder Regina M. Vidaver (district5@cityofmadison.com)
Alder Brian Benford (district6@cityofmadison.com)

Board of Health Members:

Dr. Jerry L. Halverson, Chair (jhalversonmdphmdc@gmail.com)
Alder Lindsay Lemmer (district3@cityofmadison.com)
Robin L. Lankton (rlankton@gmail.com)
Kim Whitmore (kim.whitmore@wisc.edu)
Supervisor Holly Hatcher (hatcher.holly@countyofdane.com)
Dr. Debbie L. Jones (debbie.jones@ssmhealth.com)

From: Kelley Van Egeren <kelley@aldoleopoldnaturecenter.org>
Sent: Thursday, February 17, 2022 6:13 PM
To: All Alders <allalders@cityofmadison.com>
Subject: IN SUPPORT OF the PROPOSAL TO END BREEDING/SELLING ANIMALS FOR TESTING AND EXPERIMENTATION IN MADISON, WISCONSIN

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Please count my preference to support of this ordinance and stop this inhumane practice. Thank you , Kelley Van Egeren

**PROPOSAL TO END BREEDING/SELLING ANIMALS FOR TESTING AND
EXPERIMENTATION IN MADISON, WISCONSIN**

There is a proposed ordinance that would prevent breeding and selling animals for experimentation in the City of Madison! If this ordinance is passed, it will substantially limit this cruel and inhumane industry.

Kelley

From: Nancy Rhode <nancylrhode@gmail.com>
Sent: Monday, February 21, 2022 9:35 AM
To: All Alders <allalders@cityofmadison.com>
Subject: Animal testing

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Please, please stop this. There are so many other alternatives to find treatments, surgical procedures, etc that could be completed with all the computer programs that many Universities now use. These beautiful animals should not be bred to suffer awful, painful tests, surgeries or whatever. We as humans are better than this. Please stop this.

Thank You.

Nancy Rhode