CCMS Town Hall

November 6, 2025

Jonathan A. Cohen, DVM DACLAM Associate Professor and Director Center for Comparative Medicine and Surgery



New Clinical Veterinarian

- > Brenton G. Mays
- Doctorate of Veterinary Medicine
 - ➤ Ohio State University 2022
- > Laboratory Animal Residency Training
 - ➤ Columbia University Institute for Comparative Medicine 2025
 - ➤ ACLAM Board Eligible
- NHP experience- Transplant Medicine and Neurosurgery
- > Swine Cardiovascular Models
- Rodent Surgery and Anesthesia
- Emergency Medicine



CCMS Operational Updates

CRL Offsite Housing Changes

- ► August 2025- Initiated the return of CRL Off-site Housing cages the main campus
 - Financial accountability to School Mandate to reduce spending
 - Available space options on the main campus due to government funding ordeal
- ▶ November 2025- approximately 2500 cages returned
 - Mid November Investigators choosing to remain at CRL will support <u>unsubsidized per diem rate</u>
- ► CRL will remain a partner for CCMS whole animal quarantine
 - Maintains institutional biosecurity goals to protect main campus colonies
- ▶ Dr. Kelly Yamada Head of Small Animal Medicine- point of contact for any questions



Mount Sinai Offsite Housing Pricing Structure for Pls

3,000 cage volume discount will be held for investigator pricing through 2026 regardless of actual cage usage

All-Inclusive Services at Charles River

- Husbandry (food/water/bedding)
- **Veterinary Care**
- Mating
- Euthanasia
- Cage moves/combinations
- Weaning/Identification
- Packing/Shipping of animals
- **Biopsy Collection**

Additional Support!

- Internet Colony Management
- **Dedicated Project Manager Staff**
- High level biosecurity technology track record



- Genetic Cage \$11.71 (1.67/day)
- *Aging Cage \$11.08 (1.58/day





Shipping Crate Costs Discounted 50%

- Crate cost \$28.90 (holds 2 cages)
- **Shipment fees T.B.D. for 2026

- **Weekly IVC Per Cage Price**
 - Genetic Cage \$11.13 (1.59/day)
 - *Aging Cage \$10.53 (1.50.day)

1		3	4	5			8
		11	12	12	14	15	16
17	18						
	26	27					32
33	34	85				29	40
	50	51	52	58			
				61	62	63	64
65	66	67	68	69	70		72
73	74	75	76	77	78	79	
81	82	83	84	85	86	87	88
89	90	91	92	93	94	95	96

- Aging Cage does not include biopsy collection or breeding services
- Subsidized shipment fees will be adjusted by CCMS in November 2025





Charles River GEMS IVC Space



Infrastructure Expansion

- Charles River Wilmington has expanded our capacity to include IVC housing in our facility
- 96 cages/side
- Independent intake & exhaust for each unit from main source
- Bridge between isolator and full barrier room housing



IVC Biosecurity

- Non-CRL staff cannot enter the IVC room
- PAPRs and appropriate PPE for all employees in the room
- Change stations (ATS) for all husbandry and technical work
- Stations cleared between every line/project
- Quarterly PRIA screening of the rack (96 cages) using Pathogen Binder[™] screening
 - https://criver.widen.net/s/w9fjqhks6p/rm-tspathogen-binder



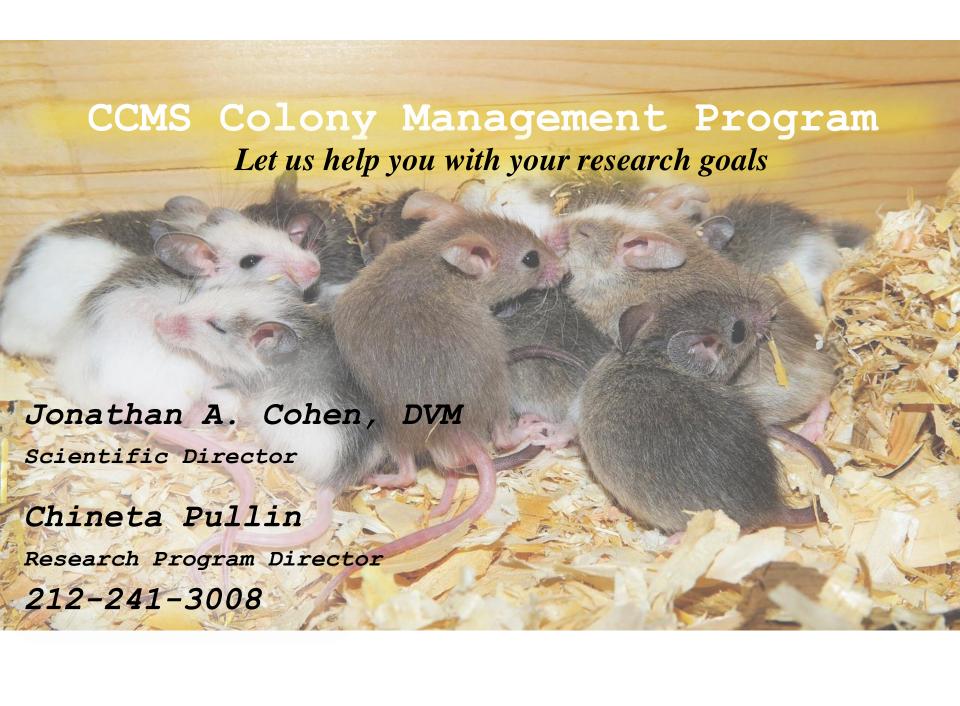
ICM Integration

- IVC Housing is fully integrated into ICM
 - Ensuring data and colony integrity
- PI/PM Communication No Change
 - Customer portal view
 - Task requests/Task Approval
 - Shipment request
 - Biopsy Sample Collection

Cage Status (view cage availability)							
1		3	4	5			8
		11	12	12	14	15	16
17	18						
	26	27					32
33	34	85				29	40
	50	51	52	58			
				61	62	63	64
65	66	67	68	69	70		72
72	74	75	76	77	78	79	
81	82	83	84	85	86	87	88
89	90	91	92	93	94	95	96







New CCMS Online Form Platform

- ► CCMS recently transitioned our online forms from the eRAP platform to RedCap
- ► Forms are identical in function with minor formatting changes due to RedCAP features
- ► Historical online form links housed in eRAP have been disabled
- ► *Please refresh any bookmarked hyperlinks to ensure access and functionality

Controlled Substance Update Refresher

What is a Controlled Substance?

- A controlled substance is a drug or chemical whose manufacture, possession, storage, use or disposal is regulated by the Drug Enforcement Administration (DEA)
- ➤ Included are all chemical substances in Schedules I-V of the Controlled Substances Act and any listed in the state laws of New York

Controlled Substances

- Placement of a controlled substance into one of the five Schedules is based on the following:
 - Medical use
 - Potential for abuse
 - Psychological or physiological dependence
- ➤ Since 1970, many substances have been added, removed, or transferred from one schedule to another.
- An updated list of the schedules is published annually in Title 21 Code of Federal Regulations (CFR) 1308.11-1308.15

Controlled Substances

Policy update



- Each Mount Sinai Principal Investigator must have a license/registration from:
 - Bureau of Narcotic Enforcement (BNE)
 - Drug Enforcement Administration (DEA)
 - NOTE: The Drug Enforcement Administration is a law enforcement agency and can prosecute violators of the Controlled Substances Act
 - The DEA will not provide a federal license until the PI obtains a state license.

CCMS Same Day Use Dispensing

- ➤ Supports compliance with the State and Federal controlled substance laws and continuity of approved IACUC research protocols using controlled substances
 - Not intended to substitute the individual license mandate
- ► Investigators submit completed controlled substance requisition 48 hours prior to an available drug pick up day (Monday, Wednesday, or Friday).
- ► A completed and accurate drug calculation sheet must accompany the requisition to support detail for the volume of agent(s) requested.
- ► Following veterinary approval of requisition/ calculation sheet, a CCMS Drug Pharmacy team member will follow up to confirm the next available pick up day and time.

CCMS Same Day Dispensing

CCMS Personnel will be available 3 standing days a week (Monday, Wednesday or Friday) from 11-12pm to support pick up of agents associated with approved requisitions.

Req. Submission day*	Preferred pick up day
Friday	Monday
Monday	Wednesday
Wednesday	Friday

^{*}Requisition Submission by 12pm for preferred pick up day consideration

- Once the experiments are completed that day with exhaustion of the controlled substance (per calculation), the empty syringe can be disposed of in an appropriate sharps container.
 - If there is any controlled substance remaining following procedures, it can be disposed
 of in the Cactus drug disposal unit located on the 26th floor
- ▶ Please contact Dr. Hylton Gordon- Head of Comparative Surgery or Kamal Bartley-CCMS OR Supervisor for any questions.

Application Process

- ► The Bureau of Narcotic Enforcement (BNE) is part of the New York State Department of Health.
- ► The Drug Enforcement Administration (DEA) requires you to have BOTH a BNE (state license) and a DEA license to purchase and use controlled substances in research settings
- ► The application for the BNE is located here (DOH-4330)
- https://www.health.ny.gov/forms/doh-4330.pdf
- ▶ DEA application
- https://www.deadiversion.usdoj.gov/drugreg/registration.html

NYSDOH Basic Application Details

Refer to	step-by-step Instr	uctions for Ap				ıbstance Activity	
			USE ADOBE TO FI				
Legal Name.	APPLICANT INFO	RMATION				ADDRESS	
Mour Mour	it Sinai School	of Medicine		con		e delivered to the location where the ce activities will occur.	
^{1/b/a} Departmen	t of Research		S	treet/PO Box			
Street * 1468 Ma	dison Avenue, Ann	enberg 26-100	Α	ddress Line			
CityNew York			C	îty			
State NY 2	Zip10029 County	New York	S	tate		Zip	
NE License # (if curren	itly licensed) NYS Departme		BOP Registration #	DEA Registration	į l	icenses will be issued <u>only</u> for the	
)4B-1234	123456			MS123456		nysical address where the controlled substance activity will occur.	
		REPRESENTAT					
Name John Doe,	F			itle Associate I			
Telephone 212-241	-6500 Fax		E	^{mail} john.doe@	mssm.edu	ı	
			PLICATION TY	D-	o proposed f	controlled exhetence activity to have	
X NEW	Note: New applicants and t will be subject to an on-site			13HP	e proposed for o	controlled substance activity to begin.	
		racinty inspection (excita-	Prior:	ano,			
CHANGE**	☐ Name Change		New:				
	☐ Address Change		Prior:				
	☐ Postal Only ☐ F	Physical Relocation	New:				
	☐ Ownership/Operato	3	Prior: New:				
	☐ Change in Storage						
RENEWAL	☐ No Change since la						
☐ AMENDMENT	Attach narrative outlining	g change(s) requested	d.				
LICENSE CLAS	SSIFICATION (see inst	ructions for multiple o	lass requests)	New/Change/ Renewal Non-	Amendment Non- Refundable	Office Use Only	
		ractions for manaple c	idos requests)	Refundable Fee	Fee	Cashline:	
Class 1 Manufac	turer ecturer (Out-of-State)			\$1200	\$250		
Class 1a Manura Class 2 Distribut				\$1200 \$1200	\$250 \$250	☐ Approved//	
☐ Class 2a Distribu				\$1200	\$250	□ Initial Review	
Class 2R Revers	se Distributor			NO FEE	NO FEE		
Class 3 Institutio	nal Dispenser	Operating Certificat	e #	\$100	NO FEE	Comment(s)	
	onal Dispenser Limited	Operating Certificat	e #				
Class 3a Instituti	tly On-Site New ADS	S Unit On-Site Since I	Last Application	\$100	NO FEE		
	ADS Unit Currently On-Site New ADS Unit On-Site Since Last Application Case 4 Researcher (Schedules II-V) New ADS Unit On-Site Since Last Application III-V			\$40	\$20	†	
ADS Unit Curren	her (Schedules II-V)	☐ Class 5 Instructional Activities (Schedules II-V)			\$20		
ADS Unit Curren Class 4 Researc Class 5 Instruction	onal Activities (Schedules		□ Class 7 Research/Instructional (Schedule I) □ Individual □ Institutional				
ADS Unit Curren Class 4 Researc Class 5 Instructio	onal Activities (Schedules h/Instructional (Schedule I		☐ Institutional		\$20		
ADS Unit Curren Class 4 Researc Class 5 Instructio Class 7 Researc Class 8 Analytica	onal Activities (Schedules h/Instructional (Schedule I		□ Institutional	\$40	6050		
ADS Unit Curren Class 4 Researc Class 5 Instructio Class 7 Researc Class 8 Analytic Class 9 Importer	onal Activities (Schedules h/Instructional (Schedule I al Laboratory		☐ Institutional	\$1200	\$250 \$250		
ADS Unit Curren X Class 4 Researc Class 5 Instruction Class 7 Researc Class 8 Analytic Class 9 Importer Class 9 Importer	onal Activities (Schedules h/Instructional (Schedule I al Laboratory er Broker		□ Institutional	4.0	\$250 \$250 \$250	Reviewer:	
ADS Unit Curren Class 4 Researc Class 5 Instruction	onal Activities (Schedules h/Instructional (Schedule I al Laboratory er Broker		□ Institutional	\$1200 \$1200	\$250	Reviewer:	

□ \/ault				NCES (check all that apply) s form. Describe storage and security used along with make and			
□ Vault		model numbers; photos must be submitted in a separate document:					
Safe		Storage is maintained in accordance with NYSDOH recommendations via a safe or a double-door, double-locked lock box that is mounted/secured to a permanent fixture.					
Cabinet	,			·			
☐ Camera	s						
☐ Other							
	SUPERV	ISOR OF CONTRO		STANCE ACTIVITY			
Name Registrar	nt OR designated Supervisor			e of Professional License and Number e Professor, MD PhD 123456			
Signature Supervisor			Email Addres				
				2@mssm.edu			
Th	and the second and the state of	APPLICANT ACK					
	int fully understands that the license to b			e rollowing stipulations and conditions: Federal, regarding the licensed activity and shall comply with			
	equirements.	iaws and regulations, bo	tii State and i	redetal, regarding the ildensed activity and shall comply with			
	ensee shall be under a continuing duty to physical security and means of record k			any changes, such as name, address or any substantial cha ance(s).			
 The lice Department 	ense privilege herein applied for, if gran tment of Health.	ted, shall not be transfer	red. Changes	s in name or ownership shall be immediately reported to the			
	ense so issued as a result of the applications or the Federal license for the act			rned to the Department of Health upon revocation or suspen was licensed has been discontinued.			
substa Burea gover 6. Manut	inces or Official New York State Prescrip u of Narcotic Enforcement and then shal nment agencies does not relieve the acturers and Distributors shall comply w	otions. Such notification to be reported on the applicant of this respon tith NYS PBH Article 33,	shall be by co icable Depart isibility. Title 2 §3322	incident of theft, loss or possible diversion of either controlle ontacting the Central Office of the Department of Health's ment of Health forms. Reporting of such incident to other and Title 6 § 3374 to include a tested and authenticated pro- ze, unusual ordering frequency, and unusual ordering patter			
a mini 7. Applic	mum.	receipt. After 90 days, it	application is	s not approved or denied for licensure, the application will b			
Substance / jurisdiction r	licant or Supervisor of Controlled activity been convicted of an offense in any elating to any substance listed in PHL	Has the applicant or S Controlled Substance had a State or Federa	Activity ever I controlled	If the applicant is a partnership, stockholder, proprietor o corporation (other than a corporation whose stock is own and traded by the public):			
Has the app managing or provisions o	a controlled substance? licant, its employees, subsidiaries, fficers, or directors failed to comply with the f the Federal Controlled Substance Act or my State relating to controlled substances?	placed on probation?	or uspended,	Has the business, any officer or the Supervisor of Controlled Substance Activity been convicted, fined, censured or had a license (State or Federal) suspended or revoked in any administrative or judicial proceeding relating to or arising out o manufacture or distribution of drugs?			
	☐ YES* 💢 NO	□ YES* 🔀	Į NO	□ YES* 💢 NO			
* Applicants	who answer 'YES' to any of the above	questions must submit a	statement of e	explanation with documentation to support the explanation.			
		APPLICANT	SIGNATU	JRE			
the require	penalties of perjury, I affirm that the s ments of the licensed activity for whi			st of my knowledge, and that I am knowledgeable regar			
Name	e MD PhD		Associate Professor				
Signature	e MID FIID		ASSOCIATE PTOTESSOF				
			/				
		SUBMISSION	REQUIREN	MENTS			
Email the fo	llowing to bnelicensing@health.ny.gov			t to mailing address: NYS DOH Bureau of Narcotic Enforcemen			
	eted DOH-4330 application			Riverview Center Attn. Licensing Unit			
	opy or scan of your check or money order issu			150 Broadway Albany, NY 12204			
✓ All supplements.	porting, required documentation, images of all	storage, and forms for the	· 0				
elec	flicense being applied for		✓ Check or money order for licensing fee made out to: NYS DOH Bureau of Narcotic Enforcement				
class o			N	V13 DOTT Buleau of Natcouc Efficicement			

CONTROLLED SUBSTANCE SCHEDULE(S) TO BE UTILIZED (check all that apply)

NYSDOH Basic Application Details

u.e		Appendix A1		
PLE	Class 4	& 7 Individual Resea	rcher Pro	otocol
	plication to Engage in a	a Controlled Substance Activity (DOH-4	330), complete an	nd submit the following information
		1110.		
Applicant/Re (i) Qualification		riculum Vitae) of the applicant to enga	age in controlled so	uhstance research (Attach CV
250 00	of CV will include the fo	NY 1011 NY	go in controlled 5	applance research. (Allacit CV
1000			ns • Educat	Non
	ame & Contact Informa rants, Honors & Award			ion ly or Professional Memberships
If applicant is a pract	titioner, provide his/her	DEA Practitioner registration: FA12	3456 (if applicab	ole)
Title:		(Attach additional sheets as necessary cognitive development	0	
Acie of stress in	earry addrescence and	cognitive development		
impact of stress on	age is prominent in mos cognitive development	at youths growing up in America and the trand support interventions to prevent ic controlled substance(s) involved. (Att	ong-term insult.	
Stress at an early a impact of stress on	age is prominent in mos cognitive development redule & quantity of the ame	t and support interventions to prevent to	ong-term insult.	
Stress at an early a impact of stress on (ii) Name, sch N Ketamine (100 mg/r	age is prominent in mos cognitive development ledule & quantity of the ame nL)	controlled substance(s) involved. (Att	tach additional she	eets as necessary) Quantity
Stress at an early impact of stress on (ii) Name, sch N Ketamine (100 mg/r) (iii) Name, DE	age is prominent in mos cognitive development ledule & quantity of the ame nL)	controlled substance(s) involved. (Att Schedule III-N Ontrolled substance license of the prov DEA Registration	tach additional she	eets as necessary) Quantity
Stress at an early impact of stress on (ii) Name, sch N Ketamine (100 mg/r) (iii) Name, DE	age is prominent in mos cognitive development edule & quantity of the ame nt.) A registration & NYS or ame	controlled substance (s) involved. (Att Schedule III-N Ontrolled substance license of the prov	tach additional she	Quantity dd substance(s).
Stress at an early impact of stress on (ii) Name, sch Ketamine (100 mg/r (iii) Name, DE N Patterson Veterinar If controlled substance	age is prominent in mos cognitive development iedule & quantity of the ame nt.) A registration & NYS co	controlled substance(s) involved. (Att Schedule III-N Ontrolled substance license of the prov DEA Registration RP123456 by any means other than via a DEA re	ach additional she 10 mL 10 mL NYS Col W123456789	Quantity dustance(s). ntrolled Substance License
Stress at an early impact of stress on (ii) Name, sch (iii) Name, sch (iii) Name, DE (iii) Name, DE N Patterson Veterinan (iv) If animals: Species	age is prominent in mos- cognitive development recognitive development ended in a second of the ame nL) A registration & NYS or ame Supply ces are to be obtained are to be utilized in the Number of Animals	controlled substance(s) involved. (Att Schedule III-N DEA Registration RP123456 by any means other than via a DEA re research, provide: Dose Regimen (e.g., 10mg/kg, three times/week if	ng-term insult. tach additional she 10 mL ider(s) of controlle NYS Con W123456789 gistered distributo Attach	eets as necessary) Quantity Indicate substance(s). Output of Substance License or or manufacturer, explain: additional sheets as necessary
Stress at an early impact of stress on (ii) Name, sch (iii) Name, sch Ketamine (100 mg/m (iiii) Name, DE N Patterson Veterinan (iv) If animals Species Mouse	age is prominent in mos- cognitive development edule & quantity of the ame n.t.) A registration & NYS or ame y Supply Les are to be obtained are to be utilized in the Number of Animals 50	controlled substance(s) involved. (Att Schedule III-N DEA Registration RP123456 by any means other than via a DEA re research, provide: Dose Regimen	ng-term insult. tach additional she 10 mL ider(s) of controlle NYS Con W123456789 gistered distributo Attach	eets as necessary) Quantity ad substance(s). Introlled Substance License or or manufacturer, explain: additional sheets as necessary

Appendix A1

- Insert CV
- Insert Project Description (from grant or funding source)
- Insert IACUC approval letter and relevant segments of the approved IACUC Animal Protocol (please ensure that requested controlled substances are captured/described in the document)

CCMS Vendor Recommendation

Patterson Veterinary Supply
Patterson Logistics Services Inc.
925 Carolina Pines Blvd STE B
Blythewood, SC 29016-7926
DEA# RP0349224
BNE# 02A0659

MWI Animal Health
1499 Zeager Road, Suite #2
Elizabethtown, PA 17022
DEA# RM0310540
BNE# 02A0596

As detailed in the Controlled Substance Institutional Policy available on CCMS website

NYSDOH Basic Application Details

- ► Checklist for NYS DOH License Application
- ► Completed DOH-4330 application with appropriate signatures
- ► Completed Appendix A1 (one appendix needed for each IACUC protocol) Application fee \$40: scan/photocopy of check/money order to NYS DOH Bureau of Narcotics Enforcement
- Curriculum Vitae of proposed licensee
- ► IACUC Approval letter
- ▶ Policies and procedures for safe storage of C.S. and methods used to reduce potential for diversion
- ► Copy of DEA registration (only applicable for clinicians with existing DEA registration
- Digital photographs of all storage and security
 - Entrance and exits to the room where storage is installed
 - All areas of the room where storage is installed (to provide a 360-degree view)
 - All storage closed/locked and open to reveal all locking mechanisms and compartments
 - All security measures in place (key card access, alarm systems, locked doors, etc.)

NYSDOH BNE On-site Visit

- Once the application has been submitted
- ► Appropriate storage is installed,
- ► The NYS Bureau of Narcotics Enforcement will schedule an onsite visit
 - review the storage and documentation of the potential registrant.

Icahn School of Medicine at Mount Sinai

Pre - Inspection Checklist for NYSDOH Controlled Substance License Applicants

Upon receipt by NY State Department of Health (NYSDOH) of your controlled substances license application, an inspection will be scheduled with a representative from the Bureau of Narcotics Enforcement. Please use the checklist below to ensure that all facilities, necessary paperwork, and other relevant items are ready for inspection. Please return a signed, completed copy of this checklist to CCMS/IACUC, and please contact CCMS/IACUC with any questions or concerns.

Please note -

- License applicants typically the PI of the lab must be personally present at time of inspection
- · Controlled substances storage unit (e.g., locker, cabinet, safe) must be installed prior to inspection
- A printed copy of the Policy for the Acquisition, Use and Disposal of Controlled Substances in Research should be available for your reference during the inspection.

YES □	NO 🗆	Applicant and all authorized individuals have reviewed the Policy for the Acquisition, Use and Disposal of Controlled Substances in Research
YES □	NO 🗆	No controlled substances are currently present in lab
YES 🗆	NO 🗆	SDSs and other technical specifications for controlled substances you are ordering are printed and available for inspection
YES 🗆	NO 🗆	Specification sheets for controlled substances storage cabinet are printed and available for inspection
YES 🗆	NO 🗆	Controlled substances recordkeeping binder including <u>printed</u> , <u>blank</u> copies of all tracking forms/templates is ready for inspection. For blank templates refer to the <i>Appendices</i> , <i>Resources and Reference Documents</i> section of the <i>Policy</i> .
YES 🗆	NO 🗆	A copy of your New York State Education Department Registration Certificate, if licensed to practice as an MD, DO, RPA, DDS, DMD, RPh, DVM, etc.
YES 🗆	NO 🗆	A copy of your US DEA registration, if currently licensed with the DEA to practice as an MD, DO, RPA, DDS, DMD, RPh, DVM, etc.
YES 🗆	NO 🗆	Copies of the <i>Distributor Certificates</i> and DEA registrations numbers for any vendors from which you will be purchasing controlled substances
YES □	NO 🗆	A copy of the Individual Research Protocol (Appendix A1) is provided for the state license application

Created 1/24/2025

Printed Applicant Name and Signature

Date

Getting a DEA License



- To obtain a DEA registration, a researcher must apply using a DEA Form 225.
 Applicants may submit the form by hard copy or online.
- https://apps.deadiversion.usdoj.gov/webfor ms2/spring/main?execution=e1s1 (DEA Diversion Internet Web Site)
- ► DEA Headquarters' Registration Section in Washington, D.C. at 1-800-882-9539 (Registration Call Center)

DEA Application process

Researchers must submit an application for a registration for either Schedule I or Schedule II-V:

Note: Similar to NYS DOH, if you seek to use both Schedule I and Schedule II – V, you will need to submit separate applications for each registration.

Schedule I applications require more detail

Must file	and receiv	e approval	for a com	plete rese	earch protocol
WIGST 1110	and recerv	c approvar	ioi a com	prote rese	aren protocor

- ☐ Supplemental protocol that includes detailed information C.S. use locations and procedures for storage, dispensing, and security to prevent diversion
- ☐ IACUC Approval Letter
- ☐ Curriculum Vitae of proposed registrant

Checklist for DEA Registration Application

- ☐ Completed DEA Form 225: Application for Registration under Controlled Substances Act
- □ \$296 application fee paid by credit card
- ☐ Copy of state license from NYS Dept. of Health
- ☐ Completed Power of Attorney (Schedule I & II only)

DEA Onsite visit

- Once applications have been submitted:
- The DEA will schedule an on-site inspection to review storage, material logging requirements, and researcher protocols similar to the NYS DOH.
- Same Preparation Checklist expectations as the prior NYSDOH visit
- > This inspection is separate from the inspection by the NYS DOH
- You may commence work with scheduled materials **only after** you have received both a license from the NYS DOH and a registration from the DEA.

DEA Onsite Visit

Recent DEA site visit inquiries: (contact CCMS/IACUC for assistance):

- 1. History of Mount Sinai as an institution (years established/ownership/parent companies/subsidiaries
- 2. How controlled substances are shipped to Mount Sinai (common or contract carrier)
- a. Is there an SOP as to what to do for suspicious orders
- 3. What facility is used for drug destruction (name, address, DEA #)
- 4. Information about the physical building including: physical construction, number of entrances, windows,
- 5. Who is the local PD, is there CCTV footage, how is it stored and where, are there outside guard stations,
- 6. Who has access to shipping/receiving, how are visits/deliveries handled re: access to the floor
- 7. information about the interior including: a copy of the floor plan, security contract,
- 8. Is there an alarm (what company, what system, how often is it tested), who is a contact for overall security in this building
- 9. HR: ablank copy of employment application/how are employees screened

Investigator Responsibilities

- **DEA Registrants/NYS Licensed individual** are legally responsible for managing the controlled substances in accordance with the regulations, including inventory, recordkeeping, and security provisions.
- > Specifically, they are responsible for:
 - Dobtaining and maintaining appropriate licensure from the NYSDOH Bureau of Narcotics Enforcement- Form DOH 4330.
 - ➤ Obtaining and maintaining appropriate registration from the US DEA (Based on Category; Research Form 225/225a).
 - Safeguarding controlled substances obtained through their license/registration from receipt until their destruction/disposal.
 - Establishing security measures for the purchase, acceptance, use, and ultimate disposal of the controlled substances used in their research.

Supervisor of Controlled Substance Activity

- ➤ Supervisor of Controlled Substance Activity (Supervisor) is an individual who undertakes responsibilities including ordering, receiving, inventory, recordkeeping, and dispensing on behalf of the registrant.
- ➤ The role is officially designated by the registrant on form DOH-4330.
- ➤ Supervisors will generally have access to the entire inventory of stored controlled substances.
- ➤ To take on supervisory responsibilities with schedules I & II controlled substances, a Power of Attorney must be officially completed, signed, and kept on file by the registrant.

Authorized Users

- ➤ **Authorized Users** are trusted lab members who receive controlled substances under authorized supervision of the primary DEA registrant or supervisor.
- Authorized users of controlled substances are responsible for managing the controlled substances in accordance with regulations, including inventory, record keeping, and security provisions.
- ➤ They are responsible for following established security measures for the storage, use, and ultimate disposal of the controlled substances used in their research.
- ➤ They must be listed on the animal use or research protocol detailed on the registrant's NYS DOH License. Authorized Users only have access to materials dispensed to them by the registrant or supervisor, generally dilutions.

Security Requirements



https://www.globalindustrial.com/

- Ensure that controlled substances are stored in a manner that prevents their theft or misuse
- > Store controlled substances at the location specified in the registration
 - Working Stock and Main Stock storage locations required
 - Schedule III-V working stock require a double-locked, substantially constructed cabinet that is fixed permanently in place
 - > Schedule III-V Main stock stationary securely locked cabinet of substantial construction.
- Ensure that only authorized users have access to controlled substances
- ➤ Keep the storage unit locked when not in use
- ➤ Do not use bicycle locks, clasp locks or any other locking device that can be cut off the cabinet used for storing controlled substances

Security Requirements

New York State Department of Health Controlled Substance Minimum Storage Requirements - Class 4 and 7					
	Schedule I & II	Schedule III - V			
Reserve and Main Stock	A Safe with a TL rating of 30 or higher <u>or</u> a vault with a GSA class 5 rating. Safes weighing <750lbs. Must be bolted to the floor.	A cabinet that is stationary, securely locked, and double- doored. Both cabinets must have key-locked doors with separate keys. Cabinets must be made of steel or other approved metal.			
Working Solutions	A cabinet that is stationary, securely locked, and double- doored. Both cabinets must have key-locked doors with separate keys. Cabinets must be made of steel or other approved metal.	A cabinet that is stationary, securely locked, and double- doored. Both cabinets must have key-locked doors with separate keys. Cabinets must be made of steel or other approved metal. * Schedule V does not require double door feature			

^{*}Find recommended vendors on CCMS and/or IACUC website

Questions

- ► IACUC/OACUW Office Hours every Monday 3:15-4:15
 - Contact Dr. Gates-Porter to register to attend
- All materials presented are housed on the CCMS website for further review
 - Controlled Substance SOP
 - Draft applications
 - FAQs
 - Record keeping templates

Email any urgent questions to:

▶ dea-bne@mtsinai.onmicrosoft.com