

Northwestern University Institutional Biosafety Committee

Meeting Minutes

Date: 12/17/2025 11:00 AM

Called to Order: 11:00 AM

Adjourned: 1:35 PM

Location: 345 E Superior St, Suite 1522, Chicago, IL 60611

Northwestern University conducts some or all of its IBC meetings via teleconference. A public meeting notice was posted; no comments or attendance requests were received. Attendees of a Northwestern IBC meeting are reminded of confidentiality and conflict of interest expectations. A public meeting notice was posted on the Research Safety website and no public comment was received.

IBC Members

Name	Committee Role	Attendance
Mary Hummel	Chair	Present
Greg Smith	Chair	Present
Gregory Beitel	Member	Present
Jennifer Brace	Member	Present
Jacob Class	Member	-
Alexis Demonbreun	Member	Present
Adriana Ferreira	Member	-
Robert Foreman	Member	Present
Susan Fox	Member	-
Lucy Godley	Member	-
Erica Hartmann	Member	Present
Sydni Hill	Member	Present
Robert Holmgren	Member	Present
Changhwa Hwang	Member	Present
Sarah Kopp	Member	Present
Maciej Lesniak	Member	-
Stephen Levin	Member	Present
Liming Li	Member	Present
Emma Liechty	Member	-
Michael McRaven	Member	Present
Jeremy T Ritzert	Member	Present
Irina Shepotinovskaya	Member	-
Suchitra Swaminathan	Member	Present
Clyde Yancy	Member	-
Nicolette Zielinski-Mozny	Member	-
Robert Birkett	Alternate	-
Jane Cullen	Alternate	-
Mandy Kozlowski	Alternate	Present
Alicia McLuckie	Alternate	Present

Name	Committee Role	Attendance
Marina Zelivyanskaya	Alternate	Present
James Zewe	Alternate	Present
Michael Hantak		Present
Iwona Spath		Present

Registrations for Full-Committee Review

Research Group	Principal Investigator	Submission Type
Amendment for BIO20250085	Daniel Brat	Amendment
Amendment/CR for BIO20220033	GR Scott Budinger	Amendment/CR
Amendment for BIO20240138	Navdeep Chandel	Amendment
Choi (Clare) Lab	Clare Choi	Initial Protocol
Amendment/CR for BIO20220036	Nicolae David	Amendment/CR
Amendment for BIO20230060	Igor Efimov	Amendment
Amendment for BIO20220016	Thomas Meade	Amendment
Amendment for BIO20220107	Daniela Menichella	Amendment
Amendment for BIO20230104	Brian Popko	Amendment
Amendment/CR for BIO20230122	Karla Satchell	Amendment/CR
Amendment for BIO20240019	Jeffrey Savas	Amendment

Approval of Previous Meeting Minutes

Previous Meeting Date: 11/19/25 11:00 AM

Determination: Approve

Comments: A Committee Member made a motion to approve the meeting minutes. The Committee unanimously supported the motion.

Meeting Minutes

Review of Amendment for BIO20250085

Amendment

Principal Investigator: Daniel Brat

Submission ID: BIO20250085-AM0001

Applicable NIH Guidelines:

- Section III-D-4
- Section III-F
- Section III-F-8-C-II
- Section III-F-1
- Section III-D-1
- Section III-F-8-C-VII
- Section III-D-2
- Section III-D
- Section III-D-3
- Section III-F-8

Highest Applicable Containment Level for Proposed Look: BSL-2

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Amendment/CR for BIO20220033

Amendment/CR

Principal Investigator: GR Scott Budinger

Submission ID: BIO20220033-AMCR0001

Applicable NIH Guidelines:

- Section III-D-4
- Section III-F
- Section III-F-1
- Section III-D
- Section III-F-8

Highest Applicable Containment Level for Proposed Look: BSL-3

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Amendment for BIO20240138

Amendment

Principal Investigator: Navdeep Chandel

Submission ID: BIO20240138-AM0001

Applicable NIH Guidelines:

- Section III-D-1-a
- Section III-D-4-b
- Section III-D-4-a
- Section III-D-4
- Section III-F
- Section III-F-1
- Section III-D-1
- Section III-D-2
- Section III-D
- Section III-D-3
- Section III-D-3-a
- Section III-F-8

Highest Applicable Containment Level for Proposed Look: BSL-2+

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Choi (Clare) Lab

Initial Protocol

Principal Investigator: Clare Choi

Submission ID: BIO20250110

Applicable NIH Guidelines:

- Section III-E-3
- Section III-D-4
- Section III-F-1
- Section III-F-8-C-VII
- Section III-D
- Section III-F-8-C-VIII

Highest Applicable Containment Level for Proposed Look: BSL-2

Determination: Approve

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Amendment/CR for BIO20220036

Amendment/CR

Principal Investigator: Nicolae David

Submission ID: BIO20220036-AMCR0001

Applicable NIH Guidelines:

- Section III-E-3
- Section III-F
- Section III-E
- Section III-F-1
- Section III-F-8

Highest Applicable Containment Level for Proposed Look: BSL-2

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Amendment for BIO20230060

Amendment

Principal Investigator: Igor Efimov

Submission ID: BIO20230060-AM0001

Applicable NIH Guidelines:

- Section III-E-3
- Section III-D-4
- Section III-F
- Section III-E
- Section III-D-1
- Section III-F-8-C-VII
- Section III-D
- Section III-F-8

Highest Applicable Containment Level for Proposed Look: BSL-2

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Amendment for BIO20220016

Amendment

Principal Investigator: Thomas Meade

Submission ID: BIO20220016-AM0001

Applicable NIH Guidelines:

- Section III-E-3
- Section III-D-4
- Section III-F
- Section III-E
- Section III-F-1
- Section III-D
- Section III-F-8-C-VIII
- Section III-F-8

Highest Applicable Containment Level for Proposed Look: BSL-2

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Amendment for BIO20220107

Initial Protocol

Principal Investigator: Daniela Menichella

Submission ID: BIO20220107-AM0001

Applicable NIH Guidelines:

- Section III-E-3
- Section III-E-3-a
- Section III-D-4-a
- Section III-D-4
- Section III-F
- Section III-E
- Section III-F-1
- Section III-D-1
- Section III-D
- Section III-F-8

Highest Applicable Containment Level for Proposed Look: BSL-2

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Amendment for BIO20230104

Amendment

Principal Investigator: Brian Popko

Submission ID: BIO20230104-AM0002

Applicable NIH Guidelines:

- Section III-F-2
- Section III-E-3
- Section III-D-4-a
- Section III-D-4
- Section III-E
- Section III-F-8-C-VII
- Section III-D-4-c-(2)
- Section III-D
- Section III-F-8-C-VIII
- Section III-F-8

Highest Applicable Containment Level for Proposed Look: BSL-2

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Amendment/CR for BIO20230122

Amendment/CR

Principal Investigator: Karla Satchell

Submission ID: BIO20230122-AMCR0001

Applicable NIH Guidelines:

- Section III-F-8-C-I
- Section III-F
- Section III-E
- Section III-F-8-C-II
- Section III-F-1
- Section III-D-2
- Section III-D

Highest Applicable Containment Level for Proposed Look: BSL-2+

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Review of Amendment for BIO20240019

Amendment

Principal Investigator: Jeffrey Savas

Submission ID: BIO20240019-AM0003

Applicable NIH Guidelines:

- Section III-E-3
- Section III-D-4
- Section III-F
- Section III-E
- Section III-F-8-C-II
- Section III-F-1
- Section III-D-1
- Section III-F-8-C-VII
- Section III-D
- Section III-D-3
- Section III-F-8-C-VIII
- Section III-F-8

Highest Applicable Containment Level for Proposed Look: BSL-2

Determination: Approved

Comments: The initial submission and any subsequent amendments describe all IBC-reviewed activities relating to work conducted in the above-referenced PI's lab.

Training for the PI and all applicable lab personnel was current at the time the submission was approved.

Research Safety regularly conducts facility inspections of spaces associated with this work year and has determined it is in compliance with applicable institutional and federal policies.

The Primary Reviewer provided a summary of this submission to the Committee which includes a thorough risk assessment as described in NIH Guidelines Section II-A-3.

The Primary Reviewer made a motion to approve this submission.

The Committee unanimously supported the motion.

Administratively-Approved Exempt Registrations and Amendments

Continuing Review for BIO20220035

Continuing Review

Principal Investigator: Atique Ahmed

Submission ID: BIO20220035-CR0002

Applicable NIH Guidelines:

- Section III-E-3
- Section III-F-8-C-I
- Section III-D-4
- Section III-F
- Section III-E
- Section III-F-1
- Section III-D-1
- Section III-D
- Section III-D-3
- Section III-F-8

Containment Level: BSL-2+

Approval Date: 12/3/2025

Akhtar Lab

Initial Protocol

Principal Investigator: Rizwan Akhtar

Submission ID: BIO20250048

Applicable NIH Guidelines:

Containment Level: BSL-2

Approval Date: 12/11/2025

Continuing Review for BIO20240157

Continuing Review

Principal Investigator: Irina Balyasnikova

Submission ID: BIO20240157-CR0001

Applicable NIH Guidelines:

- Section III-E-3
- Section III-E-3-a
- Section III-D-4
- Section III-F
- Section III-E
- Section III-D-2-a
- Section III-D-1
- Section III-F-8-C-VII
- Section III-D-2
- Section III-D
- Section III-D-3

Containment Level: BSL-2

Approval Date: 12/9/2025

Amendment for BIO20220140

Amendment

Principal Investigator: Ankit Bharat

Submission ID: BIO20220140-AM0003

Applicable NIH Guidelines:

- Section III-E-3
- Section III-D-7
- Section III-E-3-a
- Section III-D-4-c-(1)
- Section III-F
- Section III-E
- Section III-F-1
- Section III-D-1
- Section III-F-8-C-VII
- Section III-D-4-c-(2)
- Section III-D
- Section III-D-3
- Section III-F-8-C-VIII
- Section III-F-8

Containment Level: BSL-2

Approval Date: 10/20/2025

Continuing Review for BIO20240084

Continuing Review

Principal Investigator: Richard Carthew

Submission ID: BIO20240084-CR0001

Applicable NIH Guidelines:

- Section III-D-4
- Section III-F
- Section III-E
- Section III-F-8-C-II
- Section III-F-1
- Section III-D-2
- Section III-D

Containment Level: BSL-2

Approval Date: 11/24/2025

BIF - Biological Imaging - Core Facility

Initial Protocol

Principal Investigator: Jason Casler

Submission ID: BIO20240132

Applicable NIH Guidelines:

- Section III-F
- Section III-F-1
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/15/2025

Continuing Review for BIO20240185

Continuing Review

Principal Investigator: Cecile Chazot

Submission ID: BIO20240185-CR0001

Applicable NIH Guidelines:

Containment Level: BSL-1

Approval Date: 11/24/2025

Amendment/CR for BIO20240002

Amendment/CR

Principal Investigator: Jenna Christensen

Submission ID: BIO20240002-AMCR0002

Applicable NIH Guidelines:

- Section III-F
- Section III-E
- Section III-F-8-C-II
- Section III-F-1
- Section III-D-1
- Section III-D-2
- Section III-D
- Section III-F-8-C-III
- Section III-D-3
- Section III-F-8-C-VIII
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/11/2025

Continuing Review for BIO20240149

Continuing Review

Principal Investigator: Erica Davis

Submission ID: BIO20240149-CR0001

Applicable NIH Guidelines:

- Section III-E-3
- Section III-D-4
- Section III-F
- Section III-E
- Section III-F-1
- Section III-D-2
- Section III-D
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/1/2025

Continuing Review for BIO20230129

Continuing Review

Principal Investigator: Adriana Ferreira

Submission ID: BIO20230129-CR0002

Applicable NIH Guidelines:

- Section III-D-4-a
- Section III-F
- Section III-F-1
- Section III-D-1
- Section III-F-8-C-VII
- Section III-D
- Section III-F-8-C-VIII
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/1/2025

Continuing Review for BIO20240068

Continuing Review

Principal Investigator: Robert Galiano

Submission ID: BIO20240068-CR0001

Applicable NIH Guidelines:

- Section III-D-1-a
- Section III-F-8-C-I
- Section III-D-4-a
- Section III-F
- Section III-F-1
- Section III-D
- Section III-D-3-a

Containment Level: BSL-2

Approval Date: 11/13/2025

Biomedical Engineering - Capstone Teaching Lab

Initial Protocol

Principal Investigator: Matthew Glucksberg

Submission ID: BIO20250119

Applicable NIH Guidelines:

Containment Level: BSL-1

Approval Date: 12/12/2025

Amendment/CR for BIO20230005

Amendment/CR

Principal Investigator: Curt Horvath

Submission ID: BIO20230005-AMCR0001

Applicable NIH Guidelines:

- Section III-F
- Section III-F-1
- Section III-D-1
- Section III-D-2
- Section III-D
- Section III-D-3
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/10/2025

Amendment for BIO20240034

Amendment

Principal Investigator: Brandon Jutras

Submission ID: BIO20240034-AM0003

Applicable NIH Guidelines:

- Section III-F-2
- Section III-D-4
- Section III-F
- Section III-E
- Section III-F-8-C-II
- Section III-F-1
- Section III-D-1
- Section III-D-2
- Section III-F-4

Containment Level: BSL-2

Approval Date: 12/9/2025

Continuing Review for BIO20240059

Continuing Review

Principal Investigator: Evangelos Kiskinis

Submission ID: BIO20240059-CR0001

Applicable NIH Guidelines:

- Section III-F
- Section III-F-1
- Section III-D-1
- Section III-D
- Section III-D-3
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/3/2025

Continuing Review for BIO20240008

Continuing Review

Principal Investigator: Fei Li Kuang

Submission ID: BIO20240008-CR0002

Applicable NIH Guidelines:

- Section III-F
- Section III-F-1
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/16/2025

Amendment for BIO20250071

Amendment

Principal Investigator: Jeremy Lavine

Submission ID: BIO20250071-AM0001

Applicable NIH Guidelines:

- Section III-E-3
- Section III-D-4
- Section III-F
- Section III-E
- Section III-D-1
- Section III-D
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/16/2025

Continuing Review for BIO20240048

Continuing Review

Principal Investigator: Robert Lavker

Submission ID: BIO20240048-CR0002

Applicable NIH Guidelines:

- Section III-D-4-a
- Section III-F
- Section III-E
- Section III-F-1
- Section III-D-1
- Section III-F-8-C-VII
- Section III-D-4-c-(2)
- Section III-D
- Section III-D-3
- Section III-F-8-C-VIII
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/10/2025

Amendment for BIO20240193

Amendment

Principal Investigator: Catalina Lee Chang

Submission ID: BIO20240193-AM0001

Applicable NIH Guidelines:

- Section III-D-4
- Section III-F
- Section III-F-1
- Section III-D
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/4/2025

Amendment/CR for BIO20240167

Amendment/CR

Principal Investigator: Gianmaria Maccaferri

Submission ID: BIO20240167-AMCR0001

Applicable NIH Guidelines:

- Section III-E-3
- Section III-E-3-a
- Section III-F
- Section III-E
- Section III-F-1
- Section III-F-8-C-VII

Containment Level: BSL-2

Approval Date: 12/2/2025

Evanston Labs Krios - Core Facility

Initial Protocol

Principal Investigator: Alfonso Mondragon

Submission ID: BIO20250120

Applicable NIH Guidelines:

- Section III-F
- Section III-F-8

Containment Level: N/A

Approval Date: 12/11/2025

Amendment for BIO20240043

Amendment

Principal Investigator: Luisa Morales-Nebreda

Submission ID: BIO20240043-AM0007

Applicable NIH Guidelines:

- Section III-E-3
- Section III-D-7
- Section III-D-4
- Section III-F-1
- Section III-F-8

Containment Level: BSL-2+

Approval Date: 10/30/2025

Amendment for BIO20240130

Amendment

Principal Investigator: Brian Mustanski

Submission ID: BIO20240130-AM0002

Applicable NIH Guidelines:

- Section III-F-1

Containment Level: BSL-2

Approval Date: 12/3/2025

Continuing Review for BIO20240075

Continuing Review

Principal Investigator: Mojgan Naghavi

Submission ID: BIO20240075-CR0001

Applicable NIH Guidelines:

- Section III-D-1-a
- Section III-F-3
- Section III-F-8-C-I
- Section III-F
- Section III-E
- Section III-D-2-a
- Section III-F-1
- Section III-D-1
- Section III-D-2
- Section III-D
- Section III-D-3
- Section III-E-1
- Section III-D-3-a
- Section III-F-6

Containment Level: BSL-2+

Approval Date: 12/9/2025

Odom (Teri) Lab

Initial Protocol

Principal Investigator: Teri Odom

Submission ID: BIO20250111

Applicable NIH Guidelines:

- Section III-F
- Section III-F-1
- Section III-F-8

Containment Level: BSL-2

Approval Date: 11/25/2025

Continuing Review for BIO20220038

Continuing Review

Principal Investigator: Loukia Parisiadou

Submission ID: BIO20220038-CR0002

Applicable NIH Guidelines:

- Section III-D-1-a
- Section III-F-2
- Section III-D-4-b
- Section III-D-4-a
- Section III-D-4
- Section III-F
- Section III-D-1
- Section III-F-8-C-VII
- Section III-D
- Section III-D-4-c
- Section III-F-8-C-VIII
- Section III-F-8

Containment Level: BSL-2

Approval Date: 11/20/2025

Continuing Review for BIO20230011

Continuing Review

Principal Investigator: Joo-Seop Park

Submission ID: BIO20230011-CR0002

Applicable NIH Guidelines:

- Section III-E-3
- Section III-F
- Section III-E
- Section III-F-1
- Section III-F-8

Containment Level: BSL-2

Approval Date: 12/9/2025

CTI - Neuroimaging**Initial Protocol****Principal Investigator:** Todd Parrish**Submission ID:** BIO20250113**Applicable NIH Guidelines:****Containment Level:** N/A**Approval Date:** 11/24/2025**Continuing Review for BIO20230021****Continuing Review****Principal Investigator:** Sachin Patel**Submission ID:** BIO20230021-CR0002**Applicable NIH Guidelines:**

- Section III-D-4-a
- Section III-D-4
- Section III-F
- Section III-F-1
- Section III-D
- Section III-F-8

Containment Level: BSL-2**Approval Date:** 12/3/2025**Amendment for BIO20220002****Amendment****Principal Investigator:** Leonidas Platanias**Submission ID:** BIO20220002-AM0001**Applicable NIH Guidelines:**

- Section III-F-2
- Section III-E-3
- Section III-D-4-b
- Section III-D-4-a
- Section III-D-4
- Section III-F
- Section III-E
- Section III-F-1
- Section III-D-1
- Section III-F-8-C-VII
- Section III-D-4-c-(2)
- Section III-D-2
- Section III-D
- Section III-D-3
- Section III-F-8-C-VIII
- Section III-F-8

Containment Level: BSL-2**Approval Date:** 12/1/2025

Continuing Review for BIO20240162

Continuing Review

Principal Investigator: Arthur Prindle

Submission ID: BIO20240162-CR0001

Applicable NIH Guidelines:

- Section III-F
- Section III-E
- Section III-F-1
- Section III-F-8

Containment Level: BSL-2

Approval Date: 11/24/2025

Amendment for BIO20230080

Amendment

Principal Investigator: Jason Sanchez

Submission ID: BIO20230080-AM0001

Applicable NIH Guidelines:

- Section III-D-4-b
- Section III-D-4
- Section III-D

Containment Level: BSL-2

Approval Date: 12/15/2025

Amendment/CR for BIO20230119

Amendment/CR

Principal Investigator: Karla Satchell

Submission ID: BIO20240009-CR0002

Applicable NIH Guidelines:

- Section III-D-4
- Section III-B-1
- Section III-E
- Section III-F-1
- Section III-D-1
- Section III-D-2
- Section III-D-3
- Section III-F-4
- Section III-F-8

Containment Level: BSL-2+

Approval Date: 11/12/2025

Continuing Review for BIO20240097

Continuing Review

Principal Investigator: Sadie Wignall

Submission ID: BIO20240097-CR0001

Applicable NIH Guidelines:

- Section III-F-2
- Section III-D-4
- Section III-F-7
- Section III-F
- Section III-D-2-a
- Section III-F-8-C-II
- Section III-D-2
- Section III-D
- Section III-F-8

Containment Level: BSL-1

Approval Date: 11/19/2025

Continuing Review for BIO20230054

Continuing Review

Principal Investigator: Xiaoyu Zhang

Submission ID: BIO20230054-CR0002

Applicable NIH Guidelines:

- Section III-F
- Section III-F-1
- Section III-D-1
- Section III-D-2
- Section III-D
- Section III-D-3
- Section III-F-8

Containment Level: BSL-2

Approval Date: 11/20/2025

Other Agenda Items