Institution: Northwestern University

Expires: **04/12/2024** 

## U.S. Department of Health and Human Services (HHS) Registration of an Institutional Review Board (IRB)

This form is used by institutions or organizations operating IRBs that review:

- a) Research involving human subjects conducted or supported by the Department of Health and Human Services, or other federal departments or agencies that apply the Federal Policy for the Protection of Human Subjects to such research; and/or
- b) Clinical investigations regulated by the Food and Drug Administration (FDA) of the Department of Health and Human Services

This form is to be used for the following purposes:

- a. To register an IRB if your institution or organization has not previously registered an IRB
- b. To update or renew the registration of an IRB previously registered by your institution or organization
- c. To add another IRB to those previously registered by your institution or organization

Fields with an \* are required for OHRP IRBs and FDA IRBs
Fields with an are required for OHRP IRBs but are optional for FDA IRBs
Fields with an ‡ are required for FDA IRBs but are optional for OHRP IRBs
Fields with no symbol are optional for both OHRP IRBs and FDA IRBs

1. \*Has your institution or organization previously registered an IRB with the Office for Human Research Protections (OHRP)?

[X] Yes, proceed to section 2 [] No, proceed to section 3

2. \*What is your institution or organization (IORG) number? IORG0000247

This number was provided by OHRP the first time your institution or organization registered an IRB. If you do not know your IORG number, search for your institution or organization on the OHRP website at http://ohrp.cit.nih.gov/search/search.aspx or contact OHRP using the contact information at http://www.hhs.gov/ohrp/daqi-staff.html or by telephone at 1-866-447-4777.

3. Name of Institution or Organization Operating the IRB(s)

\*Name of Institution or Organization: Northwestern University

\*Mailing Address: **750 N Lake Shore Drive Rubloff Building, 7th Floor** 

\*Street Address (if different from the Mailing Address above):

\*Country (if outside the U.S.):

# 4. Senior Officer or Head Official of Institution or Organization Responsible for Overseeing the Activities Performed by the IRB(s)

\*First Name: Ann Middle Initial: K \*Last Name: Adams

Earned Degree(s): **B.A, J.D** Title or Position: **Associate Vice President of** 

Research

\*Mailing Address (if different from the Mailing Address in section 3):

633 Clark Street Rebecca Crown Center, 2nd Floor

\*City: **Evanston** \*State/Province: **ILLINOIS** \*Zip/Postal Code: **60208-1108** 

\*Country (if outside the U.S.):

\*Phone: **847 491-2869** \*FAX: **847 467-4620** \*E-Mail: **a**-

adams@northwestern.

edu

### 5. Contact Person Providing this Registration Information

\*First Name: Lisa Middle Initial: \*Last Name: Linn

Earned Degree(s): Title or Position: IRB Manager - Biomedical

Name of Institution or Organization (if different from the Name in section 3):

### **Northwestern University**

\*Mailing Address (if different from the Mailing Address in section 3):

750 N. Lake Shore Drive Rubloff Building, 7th Floor

\*City: Chicago \*State/Province: ILLINOIS \*Zip/Postal Code: 60611

\*Country (if outside the

\*Phone: **312 503-5368** \*FAX: **312 503-0555** \*E-Mail: **l**-

linn@northwestern.

6. IRB Registration Information (to be completed separately for each IRB being renewed/updated or newly registered)

[X] Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: IRB00000418

(This number was provided by OHRP the first time the IRB was registered with OHRP. If you do not know the IRB registration number, search for the IRB on the OHRP website at http://ohrp.cit.nih.gov/search/search.aspx or contact OHRP using the contact information at http://www.hhs.gov/ohrp/daqi-staff.html or by telephone at 1-866-447-4777)

[ ] No, this is a new IRB registration.

B. Provide the IRB name, if any, used by the institution or organization (e.g., State University Behavioral IRB, University Healthcare Biomedical IRB, or XYZ Hospital IRB #1):

Northwestern U IRB #1- - Panel A

C. Location of the IRB

\*Mailing Address (if different from the Mailing Address in section 3):

## 750 N. Lake Shore Drive Rubloff Building, 7th Floor

\*Street Address of the IRB (if different from the Mailing Address of the IRB):

\*Country (if outside the U.S.):

- D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities:
- E. Approximate number of all active protocols (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):
- F. Approximate number of active protocols conducted or supported by HHS (e.g., the National Institutes of Health, Centers for Disease Control and Prevention, etc.) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

G. ‡For IRBs that review, or intend to review, protocols involving products regulated by the Food and Drug Administration (FDA) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

‡i) Approximate number of active protocols involving FDA-regulated products:

42

‡ii) Types of FDA-regulated products involved in FDA protocols include (check all that apply):

X human drugs food additivesX medical devices color additives

X biological otherSpecify

H. IRB Chairperson

\*First Name: Christine Middle Initial: \*Last Name: GAGNON

Earned Degree(s): **PhD** Title or Position: **Chair - Panel A** 

Mailing Address (if different from the Mailing Address in section 3):

750 N. Lake Shore Drive Rubloff Building, 7th Floor

City: Chicago State/Province: ILLINOIS Zip/Postal Code: 60611

Country (if outside the U.S.):

\*Phone: 312 503-9338 FAX: 312 503-0555 \*E-Mail: cgagnon@sralab.org

Member Name (Last, First)	Sex M/F	Earned Degree(s)	Scientist (S) Non-scientist (N)	Primary Scientific or Non-Scientific Specialty	Affiliation with Institution(s) Y/N	Comments		
GAGNON, Christine	F	PhD	S	Psychology/ Pain Management	Y	Chair		
WEST, Dennis	M	PhD	S	Pharmacology, Dermatology, Pediatrics	Y	(IRB Office Admin Chair), Children Representative		
Christina MARCINIAK	F	MD	S	Physical Medicine and Rehabiliation	Y	Vice Chair		
APPLEBAUM, Marc	M	MD	S	Physical Medicine and Rehabilitation	Y	Pregnant Women and Children Representative		
LOGRASSO, Salvatore	M	BA	N	Research Billing Compliance	Y			
FOREMAN, Robert	M	PhD	S	Biosafety, Microbiology	Y			
ROBINSON, Connie	F	MSN, RN, MBA	S	Nursing, Clinical Research	N	Children and Neonates Representative		
MCCLOSKEY, Leanne	F	MD, MPH	S	Obstetrics and Gynecology	Y	Pregnant Women Representative		
Alternative Members								
MORAN, Maureen	F	МРН	S	Preventive Medicine, Public Health	Y	82		
SIKORSKI, Lucas	M	BA	N	Research Compliance	Y	(IRB Office) 65		
LINN, Lisa	F	BA	N	Research Compliance	Y	(IRB Office) 65		
VAN BUSKIRK, Braden	M	MSW	S	Research Compliance, Social Work	Y	(IRB Office), 30, 82		
PAULUS, Cheryl	F	none	N	Research Compliance	Y	(IRB Office), 65		
TROYER, Gwyneth	F	JD, MA	N	Prison Populations	N	Prisoner, Children and Pregnant Women Representative, 65		
MWANGI, Rahab	F	MPH	S	Research Compliance, Public Health	Y	(IRB Office)30, 74, 82		
PATANKAR, Pranjal	F	MBBS, MPH	S	General Medicine, Public Health	Y	(IRB Office) 30, 74, 82		

IRWIN, Beth	F	MA, LPC	S	Regulatory Compliance	Y	(IRB Office) 82, Children Representative
GRAHAM, Sheilah	F	MPH	S	Research Compliance	Y	(IRB Office) 30, 74, 82
HENDERSON, Alec	M	BBA	N	Research Compliance	Y	(IRB Office) 65
MAHALINGAM, Devalingam	M	MD, PhD	S	Internal Medicine, Oncology	Y	45, 87, 36
OLIVER, Marcella	F	BS	N	Research Compliance	Y	(iRB Office) 65
WILSTON, Dyna	F	MS	S	Research Compliance	Y	(IRB Office) 82
PUYLEART, Kevin	M	B.S.	N	Research Compliance	Y	(IRB Office) 65
MARTINEZ, Carlos	M	B.A.	S	Public Health Medicine	Y	82, 30, 74
FINUCANE, Suzanne	F	A.S., B.S., M.S.	S	Bionic Medicine	Y	82, 30, 74, 1
DAUD, Amna	F	MD, MPH	S	Public Health, Organ Transplantation	Y	36, 30, 87, 45
GREEN, Beverly	F	BA, MEd	N	Education, School Counseling	Y	65, Children Representative
ALI, Nazneen	F	BS, MPA, PhD	N	Research Compliance, Communications	Y	(IRB Office) 65
BAKAL, Becca	F	BA, MPH	S	Behavioral Science, Healthcare Educator	N	1, 87, Pregnant Women Representative
SIVAN, Abigail	F	AB, MA, PhD	S	Psychology/ Education	Y	1
BOWERS, Shannon	F	BA, MA, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 82, 87
YATES, Heather	F	BS, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 82, 87
ENGEL, Edeth	F	BS	S	Physical Medicine and Psychology	Y	(IRB Office) 1, 36, 45
MELARA, Candy	F	BA	N	Research Compliance	Y	(IRB Office) 65
MULLEN, Kyle	M	BA, MA, PhD	S	Anthropology, Research Compliance	Y	(IRB Office) 30, 74, 82
CHAMBERLIAN, Marlon	M	None	N	Prison Reform & Advocacy	N	65, Prisoner Representative
REYNOLDS, Rachel	F	BS, MPH	S	Anthropology,	Y	(IRB Office) 82, 87

Members whose training, background, and occupation would incline them to view scientific activities from the standpoint of someone within a behavioral or biomedical research discipline should be considered a scientist, while members whose training, background, and occupation would incline them to view research activities from a standpoint outside of any biomedical or behavioral scientific discipline should be considered a nonscientist. In addition, the IRB must have members with sufficient knowledge of the specific scientific discipline(s) relevant to the research that it reviews.

Affiliation: Please indicate whether or not each individual (or a member of that person's immediate family) is affiliated (other than as an IRB member) with the institution or organization operating the IRB.

Yes = The IRB member is affiliated with the institution or organization operating the IRB.

No = The individual is not affiliated with the institution or organization operating the IRB.

Alternate Members: An alternate member(s) may be designated, as needed, for a regular voting member(s). An alternate member may vote only when the regular voting member is not voting.

[X] Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: IRB00000419

(This number was provided by OHRP the first time the IRB was registered with OHRP. If you do not know the IRB registration number, search for the IRB on the OHRP website at http://ohrp.cit.nih.gov/search/search.aspx or contact OHRP using the contact information at http://www.hhs.gov/ohrp/daqi-staff.html or by telephone at 1-866-447-4777)

- [ ] No, this is a new IRB registration.
- B. Provide the IRB name, if any, used by the institution or organization (e.g., State University Behavioral IRB, University Healthcare Biomedical IRB, or XYZ Hospital IRB #1):

Northwestern U IRB #2- - Panel B

C. Location of the IRB

\*Mailing Address (if different from the Mailing Address in section 3):

## 750 N. Lake Shore Drive Rubloff Building, 7th Floor

\*Street Address of the IRB (if different from the Mailing Address of the IRB):

\*Country (if outside the U.S.):

- D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities:
- E. Approximate number of all active protocols (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):
- F. Approximate number of active protocols conducted or supported by HHS (e.g., the National Institutes of Health, Centers for Disease Control and Prevention, etc.) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

G. ‡For IRBs that review, or intend to review, protocols involving products regulated by the Food and Drug Administration (FDA) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

‡i) Approximate number of active protocols involving FDA-regulated products:

31

‡ii) Types of FDA-regulated products involved in FDA protocols include (check all that apply):

X human drugs food additivesX medical devices color additives

**X** biological other Specify

## H. IRB Chairperson

\*First Name: **Ravi** Middle Initial: \*Last Name: **KALHAN** 

Earned Degree(s): MD, MS Title or Position: Chair - Panel B

Mailing Address (if different from the Mailing Address in section 3):

750 N. Lake Shore Dr.

**Rubloff Building, 7th Floor** 

City: Chicago State/Province: ILLINOIS Zip/Postal Code: 60611

Country (if outside the U.S.):

\*Phone: 312 503-9338 FAX: 312 503-0555 \*E-Mail: r-kalhan@northwestern.edu

Member Name (Last, First)	Sex M/F	Earned Degree(s)	Scientist (S) Non-scientist (N)	Primary Scientific or Non-Scientific Specialty	Affiliation with Institution(s) Y/N	Comments		
KALHAN, Ravi	M	MD	S	Pulmonary, Critical Care Medicine	Y			
CHERNEY, Leora	F	PhD	S	Physical Medicine/ Rehabilitation	Y			
HUBBARD, Richard	M	MD	S	Pulmonary Medicine, Clinical Research	N			
KHAN, Sadiya	F	MD	S	Cardiology	Y	Vice Chair		
LIND, Carol	F	JD, BA	N	Patients Rights, Clinical Research	Y			
ADEKOLA, Kehinde	F	MD, MS	S	Hem/Onc	Y			
GRISHCHENKO, Marina	F	PhD, RPh, BCPS	S	Pharmacology	Y	Pregnant Women and Children Representative		
Alternative Members								
MORAN, Maureen	F	МРН	S	Preventive Medicine, Public Health	Y	5		
WEST, Dennis	M	PhD	S	Pharmacology, Dermatology, Pediatrics	Y	(IRB Office Admin Chair) Children Representative, 5		
SIKORSKI, Lucas	M	BA	N	Research Compliance	Y	(IRB Office) 70		
FITZGERALD, Kathleen	F	PhD	S	Nursing- oncology, gastroenterology	N	5		
LINN Lisa	F	BA	N	Research Compliance	Y	(IRB Office) 70		
VAN BUSKIRK, Braden	M	MSW	S	Research Compliance, Social Work	Y	(IRB Office) 5		
PAULUS, Cheryl	F	none	N	Research Compliance	Y	(IRB Office) 70		
TROYER, Gwyneth	F	JD, MA	N	Prison Populations	N	Prisoner, Pregnant Women, Children Representative, 70		
CUTTICA, Michael	M	MD	S	Pulmonary, Critical Care Medicine	Y	1, 53, , 63, 71		
FOREMAN, Robert	M	PhD	S	Biosafety, Microbiology	Y	5		
MWANGI, Rahab	F	MPH	S	Research	Y	(IRB Office), 5		

				Compliance, Public Health		
PATANKAR, Pranjal	F	MBBS, MPH	S	Research Compliance	Y	(IRB Office), 5
IRWIN, Beth	F	MA, LPC	S	Research Compliance	Y	(IRB Office) 5, Children Representative
LEE, Eunice	F	PharmD, JD	S	Pharmacology	Y	5
GRAHAM, Sheilah	F	MPH	S	Research Compliance	Y	(IRB Office) 5
HENDERSON, Alec	M	BBA	N	Research Compliance	Y	(IRB Office) 70
OLIVER, Marcella	F	BS	N	Research Compliance	Y	(IRB Office) 70
SOSMAN, Jeffrey	M	MD	S	Internal Medicine, Oncology, Pathology	Y	1, 53, 63, 71
WILSTON, Dyna	F	MS	S	Research Compliance	Y	(IRB Office) 5
AMIDEI, Christina	F	RN, PhD, CNRN	S	Neurosurgery, Nursing	Y	5
PUYLEART, Kevin	M	B.S.	N	Research Compliance	Y	(IRB Office) 70
PASQUESI, Joan	F	BSN, RN, CCRP	S	Research Nursing, Oncology	Y	71, 74, Children Representative, Pregnant Women Representative
LEAVER, Amber	F	BA, MA, PhD	S	Radiology, Psychology, Linguistics	Y	5
LIN, Kai	M	MB, MS	S	Radiology	Y	1, 53, 63, 71
GREEN, Beverly	F	BA, MEd	N	Education, School Counseling	Y	70, Children Representative
ALI, Nazneen	F	BS, MPA, PhD	N	Research Compliance, Communications	Y	(IRB Office) 70
WOOD, Christine	F	AB, MA, PhD	S	Sociology	Y	5, 74
BOWERS, Shannon	F	BA, MA, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 5
YATES, Heather	F	BS, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 5
ENGEL, Edeth	F	BS	S	Physical Medicine, Psychology	Y	(IRB Staff) 5
MELARA, Candy	F	BA	N	Research Compliance	Y	(IRB Office) 70

MULLEN, Kyle	M	BA, MA, PhD	S	Anthropology, Research Compliance	Y	(IRB Office) 5
CHAMBERLIAN, Marlon	M	None	N	Prison Reform & Advocacy	N	70, Prisoner Representative
REYNOLDS, Rachel	F	BS, MPH	S	Neurology, Research Compliance	Y	(IRB Office) 5

Members whose training, background, and occupation would incline them to view scientific activities from the standpoint of someone within a behavioral or biomedical research discipline should be considered a scientist, while members whose training, background, and occupation would incline them to view research activities from a standpoint outside of any biomedical or behavioral scientific discipline should be considered a nonscientist. In addition, the IRB must have members with sufficient knowledge of the specific scientific discipline(s) relevant to the research that it reviews.

Affiliation: Please indicate whether or not each individual (or a member of that person's immediate family) is affiliated (other than as an IRB member) with the institution or organization operating the IRB.

Yes = The IRB member is affiliated with the institution or organization operating the IRB.

No = The individual is not affiliated with the institution or organization operating the IRB.

Alternate Members: An alternate member(s) may be designated, as needed, for a regular voting member(s). An alternate member may vote only when the regular voting member is not voting.

[X] Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: IRB00000420

(This number was provided by OHRP the first time the IRB was registered with OHRP. If you do not know the IRB registration number, search for the IRB on the OHRP website at http://ohrp.cit.nih.gov/search/search.aspx or contact OHRP using the contact information at http://www.hhs.gov/ohrp/daqi-staff.html or by telephone at 1-866-447-4777)

- [ ] No, this is a new IRB registration.
- B. Provide the IRB name, if any, used by the institution or organization (e.g., State University Behavioral IRB, University Healthcare Biomedical IRB, or XYZ Hospital IRB #1):

Northwestern U IRB #3- - Panel C

C. Location of the IRB

\*Mailing Address (if different from the Mailing Address in section 3):

## 750 N. Lake Shore Drive Rubloff Building, 7th Floor

\*Street Address of the IRB (if different from the Mailing Address of the IRB):

\*Country (if outside the U.S.):

- D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities:
- E. Approximate number of all active protocols (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):
- F. Approximate number of active protocols conducted or supported by HHS (e.g., the National Institutes of Health, Centers for Disease Control and Prevention, etc.) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

G. ‡For IRBs that review, or intend to review, protocols involving products regulated by the Food and Drug Administration (FDA) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

‡i) Approximate number of active protocols involving FDA-regulated products:

31

‡ii) Types of FDA-regulated products involved in FDA protocols include (check all that apply):

X human drugs food additivesX medical devices color additives

**X** biological other Specify

### H. IRB Chairperson

\*First Name: **Jonathon** Middle Initial: \*Last Name: **GOLDMAN** 

Earned Degree(s): MD, MS Title or Position: Chair - Panel C

Mailing Address (if different from the Mailing Address in section 3):

750 N. Lake Shore Dr.

**Rubloff Building, 7th Floor** 

City: Chicago State/Province: ILLINOIS Zip/Postal Code: 60611

Country (if outside the U.S.):

\*Phone: 312 503-9338 FAX: 312 503-0555 \*E-Mail: jgold23236@aol.com

Member Name (Last, First)	Sex M/F	Earned Degree(s)	Scientist (S) Non-scientist (N)	Primary Scientific or Non-Scientific Specialty	Affiliation with Institution(s) Y/N	Comments			
GOLDMAN, Jonathon	M	MD, MS	S	Psychiatry, Behavioral Sciences	Y	VA Representative			
MARTINOVICH, Zoran	M	PhD	S	Psychiatry, Behavioral Sciences	Y				
MILLER, Deborah	F	MPH, BSN, RN, CPHQ	S	Nursing, Quality Assurance	Y	Vice Chair			
HUBBARD, Richard	M	MD	S	Pulmonary Medicine, Clinical Research	N				
NICKISCH DUGGAN, Heidi	F	MS, MA	N	Library/Information Science	N	Children Representative			
RAJAN, Priya	F	MD	S	Maternal Fetal Medicine	Y	Pregnant Women, Fetuses Representative			
O'BRIEN, Kathryn	F	PharmD	S	Pharmacy, Internal Medicine	Y				
RENELLA, Camille	F	BSN, RN	S	Medical Ethics, Nursing, Law	N	Children & Neonates representative			
Alternative Members									
WEST, Dennis	M	PhD	S	Pharmacology, Dermatology, Pediatrics	Y	(IRB Office Admin Chair), Children Representative 9, 11, 70, 93			
SIKORSKI, Lucas	M	BA	N	Research Compliance	Y	(IRB Office) 59			
LINN, Lisa	F	BA	N	Research Compliance	Y	(IRB Office) 59			
VAN BUSKIRK, Braden	M	MSW	S	Research Compliance, Social Work	Y	(IRB Office) 11, 93			
PAULUS, Cheryl	F	none	N	Research Compliance	Y	(IRB Office), 59			
TROYER, Gwyneth	F	JD, MA	N	Prison Populations	N	59, Prisoner, Pregnant Women and Children Representative			
AUFOX, Sharon	F	MS	S	Genetics, Biobanking	Y	11, 93, Children and Pregnant Women Representative			
DINNER, Shira	F	MD	S	Hem/Onc	Y	1, 53, 66, 70			
FOREMAN, Robert	M	PhD	S	Biosafety, Microbiology	Y	11, 52			

MWANGI, Rahab	F	MPH	S	Research Compliance, Public Health	Y	(IRB Office) 11, 93
PATANKAR, Pranjal	F	MBBS, MPH	S	Research Compliance	Y	(IRB Office) 11, 93
HANLON, Maureen	F	JD, BS, RN	S	Nursing, Risk Management, Health Law	N	Children Representative, 11, 45, 70, 93
IRWIN, Beth	F	MA, LPC	S	Regulatory Compliance	Y	(IRB Office) 11, 93, Children Representative
GRAHAM, Sheilah	F	MPH	S	Research Compliance	Y	(IRB Office) 11, 15, 93
HENDERSON, Alec	M	BBA	N	Research Compliance	Y	(IRB Office) 11, 15
OLIVER, Marcella	F	BS	N	Research Compliance	Y	(IRB Office) 11, 15
WILSTON, Dyna	F	MS	S	Research Compliance	Y	(IRB Office) 11, 93
PUYLEART, Kevin	M	B.S.	N	Research Compliance	Y	(IRB Office) 59
GREEN, Beverly	F	BA, MEd	N	Education, School Counseling	Y	59, Children Representative
ALI, Nazneen	F	BS, MPA, PhD	N	Research Compliance, Communications	Y	(IRB Office) 59
GRAHAM, Eileen	F	BA, MA, PhD	S	Psychology	Y	1, 9
BOWERS, Shannon	F	BA, MA, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 11, 93
YATES, Heather	F	BS, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 11, 93
ENGEL, Edeth	F	BS	S	Physical Medicine, Psychology	Y	(IRB Office) 1, 9
MELARA, Candy	F	BA	N	Research Compliance	Y	(IRB Office) 59
MULLEN, Kyle	M	BA, MA, PhD	S	Anthropology, Research Compliance	Y	(IRB Office) 11, 93
CHAMBERLIAN, Marlon	M	None	N	Prison Reform & Advocacy	N	59, Prisoner Representative
REYNOLDS, Rachel	F	BS, MPH	S	Neurology, Research Compliance	Y	(IRB Office) 11

Members whose training, background, and occupation would incline them to view scientific activities from the standpoint of someone within a behavioral or biomedical research discipline should be considered a scientist, while members whose training, background, and occupation would incline them to view research activities from a standpoint outside of any biomedical or behavioral scientific discipline should be considered a nonscientist. In addition, the IRB must have members with sufficient knowledge of the specific scientific discipline(s) relevant to the research that it reviews.

Affiliation: Please indicate whether or not each individual (or a member of that person's immediate family) is affiliated (other than as an IRB member) with the institution or organization operating the IRB.

Yes = The IRB member is affiliated with the institution or organization operating the IRB.

No = The individual is not affiliated with the institution or organization operating the IRB.

Alternate Members: An alternate member(s) may be designated, as needed, for a regular voting member(s). An alternate member may vote only when the regular voting member is not voting.

[X] Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: IRB00000736

(This number was provided by OHRP the first time the IRB was registered with OHRP. If you do not know the IRB registration number, search for the IRB on the OHRP website at http://ohrp.cit.nih.gov/search/search.aspx or contact OHRP using the contact information at http://www.hhs.gov/ohrp/daqi-staff.html or by telephone at 1-866-447-4777)

- [ ] No, this is a new IRB registration.
- B. Provide the IRB name, if any, used by the institution or organization (e.g., State University Behavioral IRB, University Healthcare Biomedical IRB, or XYZ Hospital IRB #1):

Northwestern IRB #4X - Panel E

C. Location of the IRB

\*Mailing Address (if different from the Mailing Address in section 3):

### 600 Foster Street Chambers Hall, 2nd Floor

\*Street Address of the IRB (if different from the Mailing Address of the IRB):

\*City: Evanston \*State/Province: ILLINOIS \*Zip/Postal Code: 60208

\*Country (if outside the U.S.):

- D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities:
- E. Approximate number of all active protocols (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):
- F. Approximate number of active protocols conducted or supported by HHS (e.g., the National Institutes of Health, Centers for Disease Control and Prevention, etc.) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

- G. ‡For IRBs that review, or intend to review, protocols involving products regulated by the Food and Drug Administration (FDA) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):
  - ‡i) Approximate number of active protocols involving FDA-regulated products:

‡ii) Types of FDA-regulated products involved in FDA protocols include (check all that apply):

human drugs food additives
medical devices color additives
biological other
Specify

### H. IRB Chairperson

\*First Name: Michael Middle Initial: \*Last Name: ROLOFF

Earned Degree(s): **PhD** Title or Position: **Chair - Panel E** 

Mailing Address (if different from the Mailing Address in section 3):

600 Foster Street

**Chambers Hall, 2nd Floor** 

City: Evanston State/Province: ILLINOIS Zip/Postal Code: 60208

Country (if outside the U.S.):

\*Phone: **847 467-1723** FAX: **312 503-0555** \*E-Mail: **m-roloff@northwestern.edu** 

Member Name (Last, First)	Sex M/F	Earned Degree(s)	Scientist (S) Non-scientist (N)	Primary Scientific or Non-Scientific Specialty	Affiliation with Institution(s) Y/N	Comments			
ROLOFF, Michael	M	PhD	S	Communication	Y				
ASHLEY, Richard	M	DMusA	S	Music Cognition/Neuroscie nce Experience	Y	Vice Chair			
SUZUKI, Satoru	M	PhD	S	Cognitive Neuroscience	Y				
NICKISCH DUGGAN, Heidi	F	MA, MS	N	Library/Information Science	N	Children Representative			
EDDINGTON, Susan	F	MA	N	Library, Information Systems	N	Children Representative			
YOUNT, Susan	F	PhD	S	Clinical Psychology	N				
CLAUSER, Howard	M	BA, MA	N	Education	N	Children Representative			
MICARI, Helen	F	MS	N	Management, Education	Y	Children Representative			
Alternative Members									
TROYER, Gwyneth	F	JD, MA	N	Prison Populations	N	7, 46, 63, 70, Prisoner, Pregnant Women and Children Representative			
IRWIN, Beth	F	MA, LPC	S	Regulatory Compliance	Y	(IRB Office) 63, 34, 9, 38, 66, Children Representative			
VAN BUSKIRK, Braden	M	MSW	S	Research Compliance, Social Work	Y	(IRB Office) 38, 66			
MWANGI, Rahab	F	МРН	S	Research Compliance, Public Health	Y	(IRB Office) 38, 66			
REYNOLDS, Rachel	F	BS, MPH	S	Neurology, Community Health	Y	(IRB Staff), 34, 38, 66			
WAYTZ, Adam	M	PhD, MA, BA	S	Psychology, Business	Y	9, 34,38, 66			
REVELLE, William	M	PhD, BA	S	Psychology	Y	9, 34, 38, 66			
HAUSER, Mark	M	PhD, MA, BA	S	Anthropology	Y	9, 34, 38, 66			
CONTRACTOR, Noshir	M	PhD, MA, B.Tech	S	Communications, Engineering	Y	9, 34, 38, 66			
RENO, William	M	PhD, MA, BA	S	Political Science	Y	9, 34, 38, 66			

MULLEN, Kyle	M	BA, MA, PhD	S	Anthropology, Research Compliance	Y	(IRB Office) 38, 66
CHAMBERLIAN, Marlon	M	None	N	Prison Reform & Advocacy	N	7, 46, 63, 70, Prisoner Representative

Members whose training, background, and occupation would incline them to view scientific activities from the standpoint of someone within a behavioral or biomedical research discipline should be considered a scientist, while members whose training, background, and occupation would incline them to view research activities from a standpoint outside of any biomedical or behavioral scientific discipline should be considered a nonscientist. In addition, the IRB must have members with sufficient knowledge of the specific scientific discipline(s) relevant to the research that it reviews.

Affiliation: Please indicate whether or not each individual (or a member of that person's immediate family) is affiliated (other than as an IRB member) with the institution or organization operating the IRB.

Yes = The IRB member is affiliated with the institution or organization operating the IRB.

No = The individual is not affiliated with the institution or organization operating the IRB.

Alternate Members: An alternate member(s) may be designated, as needed, for a regular voting member(s). An alternate member may vote only when the regular voting member is not voting.

[X] Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: IRB00002600

(This number was provided by OHRP the first time the IRB was registered with OHRP. If you do not know the IRB registration number, search for the IRB on the OHRP website at http://ohrp.cit.nih.gov/search/search.aspx or contact OHRP using the contact information at http://www.hhs.gov/ohrp/daqi-staff.html or by telephone at 1-866-447-4777)

- [ ] No, this is a new IRB registration.
- B. Provide the IRB name, if any, used by the institution or organization (e.g., State University Behavioral IRB, University Healthcare Biomedical IRB, or XYZ Hospital IRB #1):

Northwestern U IRB #5- - Panel D

C. Location of the IRB

\*Mailing Address (if different from the Mailing Address in section 3):

## 750 N. Lake Shore Drive Rubloff Building, 7th Floor

\*Street Address of the IRB (if different from the Mailing Address of the IRB):

\*Country (if outside the U.S.):

- D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities:
- E. Approximate number of all active protocols (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):
- F. Approximate number of active protocols conducted or supported by HHS (e.g., the National Institutes of Health, Centers for Disease Control and Prevention, etc.) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

G. ‡For IRBs that review, or intend to review, protocols involving products regulated by the Food and Drug Administration (FDA) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

‡i) Approximate number of active protocols involving FDA-regulated products:

21

‡ii) Types of FDA-regulated products involved in FDA protocols include (check all that apply):

X human drugs food additivesX medical devices color additives

X biological otherSpecify

## H. IRB Chairperson

\*First Name: Frank Middle Initial: \*Last Name: PALELLA

Earned Degree(s): **MD** Title or Position: **Chair - Panel D** 

Mailing Address (if different from the Mailing Address in section 3):

750 N. Lake Shore Dr.

**Rubloff Building, 7th Floor** 

City: Chicago State/Province: ILLINOIS Zip/Postal Code: 60611

Country (if outside the U.S.):

\*Phone: 312 503-9338 FAX: 312 503-0555 \*E-Mail: f-palella@northwestern.edu

Member Name (Last, First)	Sex M/F	Earned Degree(s)	Scientist (S) Non-scientist (N)	Primary Scientific or Non-Scientific Specialty	Affiliation with Institution(s) Y/N	Comments			
PALELLA, Frank	M	MD	S	Infectious Disease, Internal Medicine	Y				
REGALADO, Jane	F	PharmD	S	Pharmacy	Y				
RENELLA, Camille	F	BSN, RN	S	Medical Ethics, Nursing, Law	N	Children, Neonates Representative			
RUDERMAN, Eric	M	MD	S	Rheumatology, Internal Medicine	Y	Vice Chair			
FERREIRA, M. Rosario	F	MD, MAPP	S	Gastroenterology, Internal Medicine	Y	VA Representative			
HARVEY, Richard	M	MD	S	Physical Medicine and Rehabilitation	Y				
HO, Bing	M	MD, MPH	S	Transplant, Nephrology, Epidemiology	Y				
VINEYARD, Kitty	F	BA, MA	N	Business Management	N				
Alternative Members									
MORAN, Maureen	F	MPH	S	Preventive Medicine, Public Health	Y	14, 15			
WEST, Dennis	M	PhD	S	Pharmacology, Dermatology, Pediatrics	Y	(IRB Office Admin Chair), Children Representative 14, 15			
SIKORSKI, Lucas	M	BA	N	Research Compliance	Y	(IRB Office) 110			
VAN BUSKIRK, Braden	M	MSW	S	Research Compliance, Social Work	Y	(IRB Office) 15			
PAULUS, Cheryl	F	none	N	Research Compliance	Y	(IRB Office) 110			
LINN, Lisa	F	BA	N	Research Compliance	Y	(IRB Office) 110			
TROYER, Gwyneth	F	JD, MA	N	Prison Populations	N	110, Prisoner, Pregnant Women and Children Representative			
FOREMAN, Robert	M	PhD	S	Biosafety, Microbiology	Y	15			
MWANGI, Rahab	F	MPH	S	Research Compliance, Public	Y	(IRB Office) 14			

				Health		
PATANKAR, Pranjal	F	MBBS, MPH	S	Research Compliance	Y	(IRB Office) 14, 15
IRWIN, Beth	F	MA, LPC	S	Regulatory Compliance	Y	(IRB Office) 15, Children Representative
GRAHAM, Sheilah	F	MPH	S	Research Compliance	Y	(IRB Office) 14
HENDERSON, Alec	M	BBA	N	Research Compliance	Y	(IRB Office) 110
OLIVER, Marcella	F	BS	N	Research Compliance	Y	(IRB Office) 110
WILSTON, Dyna	F	MS	S	Research Compliance	Y	(IRB Office) 15
QUIGLEY, Kathleen	F	RN, BSN, MBA	S	Nursing, Internal Medicine	N	15
SRIKUMAR, Raja	M	B.Sc, M.SC, PhD	S	Research Compliance, Oncology	Y	14, 15
RODGERS, Chiara	F	B.S., MPH	S	Research Administration	N	14, 15
PUYLEART, Kevin	M	B.S.,	N	Research Compliance	Y	(IRB Office) 110
RIVKIN, Elianna	F	BA, MS	S	Nursing, Rehabilitation	Y	45, 15
HILL, Virginia	F	MD	S	Radiology, Neurology	Y	1, 16, 38, 45, 53
GREEN, Beverly	F	BA, MEd	N	Education, School Counseling	Y	110, Children Representative
ALI, Nazneen	F	BS, MPA, PhD	N	Research Compliance, Communications	Y	(IRB Office) 110
BOWERS, Shannon	F	BA, MA, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 15, 53
YATES, Heather	F	BS, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 15, 53
ENGEL, Edeth	F	BS	S	Physical Medicine, Psychology	Y	(IRB Office) 45
MELARA, Candy	F	BA	N	Research Compliance	Y	(IRB Staff) 110
BURNS, Michael	M	MD, PhD	S	Oncology, Biochemistry	Y	1,16, 38, 45, 53
MULLEN, Kyle	M	BA, MA, PhD	S	Anthropology, Research Compliance	Y	(IRB Office) 14, 15

CHAMBERLIAN, Marlon	M	None	N	Prison Reform & Advocacy	N	110, Prisoner Representative
REYNOLDS, Rachel	F	BS, MPH	S	Neurology, Research Compliance	Y	(IRB Office) 45, 53

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Affiliation: Please indicate whether or not each individual (or a member of that person's immediate family) is affiliated (other than as an IRB member) with the institution or organization operating the IRB.

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No = The individual is not affiliated with the institution or organization operating the IRB.

Alternate Members: An alternate member(s) may be designated, as needed, for a regular voting member(s). An alternate member may vote only when the regular voting member is not voting.

[X] Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: IRB00005003

(This number was provided by OHRP the first time the IRB was registered with OHRP. If you do not know the IRB registration number, search for the IRB on the OHRP website at http://ohrp.cit.nih.gov/search/search.aspx or contact OHRP using the contact information at http://www.hhs.gov/ohrp/daqi-staff.html or by telephone at 1-866-447-4777)

- [ ] No, this is a new IRB registration.
- B. Provide the IRB name, if any, used by the institution or organization (e.g., State University Behavioral IRB, University Healthcare Biomedical IRB, or XYZ Hospital IRB #1):

Northwestern U IRB #6 - Panel Q

C. Location of the IRB

\*Mailing Address (if different from the Mailing Address in section 3):

## 750 N. Lake Shore Drive Rubloff Building, 7th Floor

\*Street Address of the IRB (if different from the Mailing Address of the IRB):

\*Country (if outside the U.S.):

- D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities:
- E. Approximate number of all active protocols (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):
- F. Approximate number of active protocols conducted or supported by HHS (e.g., the National Institutes of Health, Centers for Disease Control and Prevention, etc.) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

G. ‡For IRBs that review, or intend to review, protocols involving products regulated by the Food and Drug Administration (FDA) (for purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

‡i) Approximate number of active protocols involving FDA-regulated products:

199

‡ii) Types of FDA-regulated products involved in FDA protocols include (check all that apply):

X human drugs food additivesX medical devices color additives

X biological otherSpecify

### H. IRB Chairperson

\*First Name: Maureen Middle Initial: \*Last Name: MORAN

Earned Degree(s): MPH Title or Position: Chair - Panel Q

Mailing Address (if different from the Mailing Address in section 3):

750 N. Lake Shore Dr.

**Rubloff Building, 7th Floor** 

City: Chicago State/Province: ILLINOIS Zip/Postal Code: 60611

Country (if outside the U.S.):

\*Phone: 312 503-9338 FAX: 312 503-0555 \*E-Mail: m-moran@northwestern.edu

Member Name (Last, First)	Sex M/F	Earned Degree(s)	Scientist (S) Non-scientist (N)	Primary Scientific or Non-Scientific Specialty	Affiliation with Institution(s) Y/N	Comments		
MORAN, Maureen	F	MPH	S	Preventive Medicine, Public Health	Y			
WEITZMAN, Sigmund	M	MD	S	Hem/Onc, Internal Medicine	Y			
GOLDMAN, Jonathon	M	MD, MS	S	Psychiatry, Behavioral Sciences	Y			
ISON, Michael	M	MD, MS	S	Infectious Diseases, Organ Transplant	Y	Vice Chair		
HUBBARD, Richard	M	MD	S	Pulmonary Medicine, Clinical Research	N			
WELCH, Deborah	F	BSN, RN	S	Nursing, Healthcare Quality Assurance	Y	NMH Representative		
RENELLA, Camille	F	BSN, RN	S	Medical Ethics, Nursing, Law	N	Children, Neonates Representative		
CHAMBERS, Tod	M	PhD	N	Bioethics	Y			
Alternative Members								
MILLER, Deborah	F	MPH, BSN, RN, CPHQ	S	Nursing, Quality Assurance	Y	1, 61, 67		
PALELLA, Frank	M	MD	S	Infectious Disease	Y	1, 8, 47, 58		
REGALADO, Jane	F	PharmD	S	Pharmacy	Y	1, 61, 67		
SIKORSKI, Lucas	M	BA	N	Research Compliance	Y	(IRB Office) 83		
FRANKFURT, Olga	F	MD	S	Hem/Onc, Internal Medicine	Y	8, 14, 47, 58		
VAN BUSKIRK, Braden	M	MSW	S	Research Compliance, Social Work	Y	(IRB Office) 1, 61, 67		
PAULUS, Cheryl	F	none	N	Research Compliance	Y	(IRB Office) 83		
LINN, Lisa	F	BA	N	Research Compliance	Y	(IRB Office) 83		
TROYER, Gwyneth	F	JD, MA	N	Prison Populations	N	83, Prisoner, Pregnant Women and Children Representative		
MWANGI, Rahab	F	MPH	S	Research Compliance, Public Health	Y	(IRB Office) 1, 61, 67		

PATANKAR, Pranjal	F	MBBS, MPH	S	Research Compliance, Public Health	Y	(IRB Office) 1, 61, 67
IRWIN, Beth	F	MA, LPC	S	Research Compliance	Y	(IRB Office) 1, 61, 67, Children Representative
GRAHAM, Sheilah	F	MPH	S	Research Compliance	Y	(IRB Office) 1, 61, 67
HENDERSON, Alec	M	BBA	N	Research Compliance	Y	(IRB Office) 80
OLIVER, Marcella	F	BS	N	Research Compliance	Y	(IRB Office) 65
WILSTON, Dyna	F	MS	S	Research Compliance	Y	(IRB Office) 61, 67
PUYLEART, Kevin	M	B.S.	N	Research Compliance	Y	(IRB Office) 83
WISNER, Katherine	F	M.D.	S	Obstetrics & Gynecology, Psychiatry	Y	8, 14, 58, 47
GREEN, Beverly	F	BA, MEd	N	Education, School Counseling	Y	83, Children Representative
ALI, Nazneen	F	BS, MPA, PhD	N	Research Compliance, Communications	Y	(IRB Office) 83
DEFRATES, Sean	M	PharmD, BCOP	S	Pharmacology, Oncology	Y	8, 14
MELNYK, Tetyana	F	BSED, PharmD	S	Pharmacology, Oncology	Y	8, 14
BOWERS, Shannon	F	BA, MA, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 1,67, 61
YATES, Heather	F	BS, MPH	S	Public Health/ Research Compliance	Y	(IRB Office) 1, 67, 61
ENGEL, Edeth	F	BS	S	Physical Medicine, Psychology	Y	(IRB Office) 1
MELARA, Candy	F	BA	N	Research Compliance	Y	(IRB Office) 83
KANE, Rochelle	F	BA, MS	S	Psychology, Research Compliance	Y	14, 47
PLATZ, David	M	BS	S	Biology, Research Compliance	Y	1
MOORD, Christina	F	BA	S	Psychology, Research Compliance	Y	58

MULLEN, Kyle	M	BA, MA, PhD	S	Anthropology, Research Compliance	Y	(IRB Office) 1, 61, 67
CHAMBERLIAN, Marlon	M	None	N	Prison Reform & Advocacy	N	83, Prisoner Representative
REYNOLDS, Rachel	F	BS, MPH	S	Neurology, Research Compliance	Y	(IRB Office) 1

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Public burden for this collection of information is estimated to average one hour for an initial IRB registration, and thirty minutes for updating or renewing the registration of a previously registered IRB. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: OS Reports Clearance Officer, Room 503, 200 Independence Avenue, SW., Washington, DC 20201. *Do not return the completed form to this address*.