

IORG #: **IORG0000016**

Institution: **Mayo Clinic**

Expires: **11/14/2022**

OMB No. 0990-0279

Approved for use through February 28, 2022

**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)?**

Yes, proceed to section 2       No, proceed to section 3

- 2. \*What is your institution or organization (IORG) number? IORG0000016**

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: **Mayo Clinic**

\*Mailing Address: **200 First Street, S.W.**

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

\*City: **Rochester**                      \*State/Province: **MINNESOTA**                      \*Zip/Postal Code: **55905**

\*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: **Joshua**                      Middle Initial: **B**                      \*Last Name: **Murphy**

Earned Degree(s):                      Title or Position: **Chief Legal Officer**

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

**200 First Street S.W.**

\*City: **Rochester**                      \*State/Province: **MINNESOTA**                      \*Zip/Postal Code: **55905**

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

\*Phone: **507 538-1103**                      \*FAX: **507 293-1637**                      \*E-Mail: **murphy.joshua@mayo.edu**

**5. Contact Person Providing this Registration Information**

\*First Name: **Tammy**                      Middle Initial:                      \*Last Name: **Neseth**

Earned Degree(s):                      Title or Position: **Administrator, Institutional Review Boards**

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

**Mayo Clinic**

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

**200 First Street, S.W.**

\*City: **Rochester**                      \*State/Province: **MINNESOTA**                      \*Zip/Postal Code: **55905**

\*Country (if outside the

\*Phone: **507 266-4051**                      \*FAX: **507 538-0051**                      \*E-Mail: **neseth.tammy@mayo.edu**

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

A. \*Is this a renewal or update of a registration for an IRB already registered with HHS?

Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: **IRB00000020**

(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):

**Mayo Foundation IRB #1 - IRB - C**

C. Location of the IRB

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

**200 First Street, S.W.**

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

\*City: **Rochester**                      \*State/Province: **MINNESOTA**                      \*Zip/Postal Code: **55905**

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

\*Phone: **507 266-4000**                      \*FAX: **507 538-0051**                      \*E-Mail: **IRBServiceCenter@Mayo.edu**

D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities:

**18**

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):

**1975**

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):

**360**

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:

**450**

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

<input checked="" type="checkbox"/> human drugs	<input checked="" type="checkbox"/> food additives
<input checked="" type="checkbox"/> medical devices	color additives
<input checked="" type="checkbox"/> biological	other
	Specify

H. IRB Chairperson

\*First Name: **Bart** Middle Initial: \*Last Name: **Clarke**

Earned Degree(s): **M.D.** Title or Position: **Professor of Medicine**

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

City: **Rochester** State/Province: **MINNESOTA** Zip/Postal Code: **55905**

Country (if outside the U.S.):

\*Phone: **507 284-7968** FAX: **507 538-0051** \*E-Mail: **clarke.bart@mayo.edu**

I. IRB Roster Form: Completion of the IRB Roster Form is required if your IRB is designated on a Federalwide assurance submitted to OHRP. Otherwise, it is optional.

<b>Member Name (Last, First)</b>	<b>Sex M/F</b>	<b>Earned Degree(s)</b>	<b>Scientist (S) Non-scientist (N)</b>	<b>Primary Scientific or Non-Scientific Specialty</b>	<b>Affiliation with Institution(s) Y/N</b>	<b>Comments</b>
Clarke, Bart	M	M.D.	S	Endocrinology	Y	* Co- Chair, Designated Expedited Reviewer
Sheeran, Jacqueline R.	F	BS	N	IRB Operations	Y	Designated Expedited Reviewer
Meissner, Irene	F	MD	S	Neurology	Y	* Co-Chair, Designated Expedited Reviewer
Kudva, Yogish	M	MBBS	S	Endocrine	Y	May sub for Chairperson
Marks, Randolph	M	MD	S	Oncology	Y	May sub for Chairperson
Wellnitz, William (Bill)	M	BS, MA, Ph.D	N	Community Member	N	
Tebben, Peter	M	MD	S	Pediatric Endocrinology/Endo crinology	Y	May sub for Chairperson
Sorensen, Sara	F	RN, CCRN	S	Nursing	Y	May sub for Chairperson
Best, Patricia	F	M.D.	S	Cardiovascular Diseases	Y	May sub for Chairperson
Minch, Cheryl	F	MS	N	Compliance/Privacy	Y	May sub for nonscientific member
Papadakis, Konstantinos	M	M.D.	S	Gastroenterology and Hepatology	Y	May sub for Chairperson
Valery, Jose	M	M.D.	S	Internal Medicine	Y	May sub for Chairperson
Felmlee, Joel	M	Ph.D.	S	Radiology	Y	

#### **Alternative Members**

Bird, JaNeen	F	AA	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for nonscientific member
Daiss, Michelle	F	B.S.	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Jeche, Resa J.	F	AS	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Ouellette, Yves	M	MD, PhD	S	Pediatrics Critical Care	Y	May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Wright, R. Scott	M	MD	S	Cardiovascular	Y	May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Schwartz, Gary	M	M.D.	S	Nephrology/Hyperte nsion	Y	May sub for Chairperson or Scientific Member;

							Designated Expedited Reviewer
Qian, Qi	F	MD	S	Nephrology & Hypertension	Y		May sub for Chairperson or Scientific member
Que, Florencia	F	MD	S	Gastroenterology & General Surgery	Y		May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Drake, Matthew	M	MD, PhD	S	Endocrinology/Hematology	Y		May sub for Chairperson or Scientific Member; Designated Expedited Reviewer
Jones, Pamela	F	BS	N	IRB Operations	Y		Designated Expedited Reviewer, May sub for nonscientific member
Olson, Ellen	F	AA	N	IRB Operations	Y		Designated Expedited Reviewer, May sub for nonscientific member
Gelner, Jill	F	BS	N	IRB Operations	Y		Designated Expedited Reviewer, May sub for Nonscientific Member
Arndt, Carola	F	M.D.	S	Pediatric Hematology/Oncology	Y		May sub for Chairperson or Scientific Member
Maxwell, Julie	F	JD	N	Community Member	N		Prisoner Representative; May sub for Community Members
Lapid, Maria	F	MD	S	Psychiatry and Psychology	Y		May sub for Chairperson or Scientific Member; Designated Expedited Reviewer
Oldenburg, Ryan	M	MBA	N	Organizational Management	Y		May sub for nonscientific member
Fairchild, Erin	F	MSM, B.S.	N	Allied Health (Patient Experience))	Y		May sub for nonscientific member
Havelick, Guy	M	M.S.	N	Community Member	N		May sub for Community Members
Muhs, Joan	F	R.N.	S	Nursing (CCaTS)	Y		May sub for Chairperson or Scientific Member
Patterson, Angela	F	B.A.	N	IRB Operations	Y		Designated Expedited Reviewer, May sub for nonscientific member
Hanf, Heidi	F	AS	N	IRB Operations	Y		May sub for nonscientific member, Designated Expedited Reviewer
Smith, Elizabeth	F	B.A.	N	IRB Operations	Y		May sub for nonscientific member, Designated Expedited Reviewer

French, Sheri	F	B.S.	N	Community Member	N	May sub for Community Members
Chappell, Aleisha	F	BA	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Crawley, Jamie	F	Masters	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Bornhorst, Tiffany	F	R.N.	S	Nursing Adolescent Psychiatric Program	Y	May sub for Chairperson or Scientific Member
Keane, Patrick	M	M.S.	N	Community Member	N	May sub for Community Member
Currie, Gillian	F	BS	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Anderson, Tracey	F	MScM	N	IRB Operations	Y	May sub for nonscientific member
Dobrovolny, Christina	F	BA	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for nonscientific member
Schmid, Linnea	F	R.N.	S	Nursing Primary Internal Care Medicine	Y	May sub for Chairperson or Scientific Member
Truestedt, Horst	M	B.S.	N	Community Member	N	May sub for Community Member
Vaszar, Laszlo	M	M.D.	S	Pulmonary Medicine	Y	May sub for Chairperson or Scientific member
Burton, M. Caroline	F	M.D.	S	Hospital Internal Medicine	Y	May sub for Chairperson or Scientific member
Parlette, Thomas J.	M	Master of Divinity	N	Non-scientific	N	May sub for Community Member
Foss-Baumgard, Caitlin	F	B.S.	N	IRB Operations	Y	May sub for nonscientific member
Collins, C. Scott	M	M.D.	S	General Internal Medicine	Y	May sub for Chairperson or Scientific member
DiBaise, John	M	M.D.	S	Gastroenterology & Hepatology	Y	May sub for Chairperson or Scientific Member
Chambelin, Julie	F	BA	N	IRB Operations	Y	May sub for nonscientific member
Lipford, Melissa	F	MD	S	Neurology	Y	May sub for Chairperson or Scientific member
Ramakrishna, Harish	M	M.D.	S	Anesthesiology	Y	May sub for Chairperson or Scientific Member
Molina, Julian	M	M.D., Ph.D.	S	Oncology	Y	May sub for Chairperson or Scientific member

Gharacholou, Shahyar (Michael)	M	M.D., Ph.D.	S	Cardiovascular Diseases	Y	May sub for Chairperson or Scientific member
Bauer, Brent	M	M.D.	S	Internal Medicine	Y	
Hicks, Synneva	F	MS	N	Community Member	N	May sub for Community Member
Misra, Sanjay	M	MD	S	Vascular & International Radiology	Y	May Sub for Chairperson or Scientific Member
Souliere, Rebecca	F	B.S.H., M.S.	N	Cancer/Phase 1 Research	Y	May sub for nonscientific member
Kuntz, Melissa	F	BA	N	IRB Operations	Y	May sub for nonscientific member
Armbrust, Tamyra	F	BA	N	IRB Operations	Y	May sub for nonscientific member
Neseth, Tammy	F	MA	N	IRB Opertions	Y	May sub for nonscientific member
Sher, Taimur	M	M.D.	S	Hematology. Oncology	Y	May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Stewart Ring, Melissa	F	JD	N	Legal	Y	May sub for nonscientific member

## NOTES:

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.



When an institution or organization registers two or more IRBs, all alternate members for all IRBs may be listed on the roster of one IRB, or they may be listed separately with each IRB roster. A primary member of any IRB registered under the same IORG number may serve as an alternate for any comparably qualified member on any other IRB of that institution or organization. Primary members on registered IRBs serving as alternate members do not need to be listed as an alternate on any roster. Each alternate IRB member who replaces a primary member at any given meeting should have experience, expertise, background, professional competence, and knowledge comparable to that of the primary IRB member whom the alternate will replace. Whenever an alternate member substitutes for a primary member of the IRB, the combined requirements of § 46.107(a) and 46.108(b) shall remain satisfied. Whenever this occurs, the minutes of the IRB meeting should indicate clearly that the alternate IRB member has replaced the designated primary IRB member, and include the identity of the replaced primary and the alternate members. If multiple alternate members serve at an IRB meeting, the pairing of primary and alternate members should be indicated.

A. \*Is this a renewal or update of a registration for an IRB already registered with HHS?

Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: **IRB00003294**

(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):

**Mayo Foundation IRB #2 - Blue Friday**

C. Location of the IRB

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

**200 First Street, S.W.**

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

\*City: **Rochester**                      \*State/Province: **MINNESOTA**                      \*Zip/Postal Code: **55905**

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

\*Phone: **507 266-4000**                      \*FAX: **507 538-0051**                      \*E-Mail: **IRBSERVICECENTER@  
mayo.edu**

D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities: **18**

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): **1620**

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): **200**

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:

**260**

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

<input checked="" type="checkbox"/> human drugs	<input checked="" type="checkbox"/> food additives
<input checked="" type="checkbox"/> medical devices	color additives
<input checked="" type="checkbox"/> biological	other
	Specify

H. IRB Chairperson

\*First Name: **Florencia** Middle Initial: \*Last Name: **Que**

Earned Degree(s): **M.D.** Title or Position: **Gastroenterology and General Surgery**

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

**200 First Street, S.W.**

City: **Rochester** State/Province: **MINNESOTA** Zip/Postal Code: **55905**

Country (if outside the U.S.):

\*Phone: **507 284-6178** FAX: **507 538-0051** \*E-Mail: **que.florencia@mayo.edu**

I. IRB Roster Form: Completion of the IRB Roster Form is required if your IRB is designated on a Federalwide assurance submitted to OHRP. Otherwise, it is optional.

<b>Member Name (Last, First)</b>	<b>Sex M/F</b>	<b>Earned Degree(s)</b>	<b>Scientist (S) Non-scientist (N)</b>	<b>Primary Scientific or Non-Scientific Specialty</b>	<b>Affiliation with Institution(s) Y/N</b>	<b>Comments</b>
Que, Florencia	F	MD	S	General Surgery	Y	* Co-Chair, Designated Expedited Reviewer
Drake, Matthew	M	MD, PhD	S	Endocrinology/Hematology	Y	*Co-Chair; Designated Expedited Reviewer
Maxwell, Julie	F	JD	N	Community Member	N	Prisoner Representative
Chappell, Aleisha	F	BA	N	IRB Operations	Y	Designated Expedited Reviewer
Schmid, Linnea	F	R.N.	S	Nursing Primary Internal Care Medicine	Y	May sub for Chairperson or Scientific Member
Burton, M. Caroline	F	M.D.	S	Hospital Internal Medicine	Y	May sub for Chairperson
Collins, C. Scott	M	M.D.	S	General Internal Medicine	Y	May sub for Chairperson or Scientific member
Lipford, Melissa	F	MD	S	Neurology	Y	May sub Chairperson
Molina, Julian	M	M.D., Ph.D	S	Oncology	Y	
Misra, Sanjay	M	M.D.	S	Vascular & International Radiology	Y	
Souliere, Rebecca	F	B.S.H., M.S.	N	Cancer/ Phase I Research	Y	
<b>Alternative Members</b>						
Bird, JaNeen	F	AA	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Daiss, Michelle	F	B.S.	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Jeche, Resa J.	F	AS	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Ouellette, Yves	M	MD, PhD	S	Pediatrics Critical Care	Y	May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Sheeran, Jacqueline R	F	BS	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Wright, R. Scott	M	MD	S	Cardiovascular	Y	May sub for Chairperson or Scientific member;

							Designated Expedited Reviewer
Qian, Qi	F	MD	S	Nephrology & Hypertension	Y		May sub for Chairperson or Scientific member
Jones, Pamela	F	BS	N	IRB Operations	Y		Designated Expedited Reviewer, May sub for Nonscientific member
Olson, Ellen	F	AA	N	IRB Operations	Y		Designated Expedited Reviewer, May sub for Nonscientific member
Gelner, Jill	F	BS	N	IRB Operations	Y		May sub for non scientific member; Designated Expedited Reviewer
Arndt, Carola	F	M.D.	S	Pediatric Hematology/Oncology	Y		May sub for Chairperson or Scientific Member
Clarke, Bart	M	M.D.	S	Endocrinology	Y		May sub for Chairperson or Scientific Member; Designated Expedited Reviewer
Meissner, Irene	F	M.D.	S	Neurology	Y		May sub for Chairperson or Scientific Member; Designated Expedited Reviewer
Schwartz, Gary	M	M.D.	S	Nephrology/Hyertension	Y		May sub for Chairperson or Scientific Member; Designated Expedited Reviewer
Kudva, Yogish	M	MBBS	S	Endocrinology	Y		May sub for Chairperson or Scientific Member
Marks, Randolph	M	M.D.	S	Oncology	Y		May sub for Chairperson or Scientific Member
Lapid, Maria	F	MD	S	Psychiatry and Psychology	Y		May sub for Chairperson or Scientific Member
Wellnitz, William (Bill)	M	BS, MA, Ph.D	N	Community Member	N		May sub for Community Member
Sher, Taimur	M	MD	S	Hematology Oncology	Y		May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Oldenburg, Ryan	M	MBA	N	Organizational Management	Y		May sub for nonscientific member
Fairchild, Erin	F	MSM, B.S.	N	Allied Helath - Patient Experience	Y		May sub for nonscientific member
Tebben, Peter	M	MD	S	Pediatric Endocrinology/Endocrinology	Y		May sub for Chairperson or Scientific Member

Havelick, Guy	M	M.S.	N	Community Member	N	May sub for Community Member
Muhs, Joan	F	R.N.	S	Nursing (CCaTS)	Y	May sub for Chairperson; Scientific Member
Patterson, Angela	F	B.A.	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Hanf, Heidi	F	AS	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Smith, Elizabeth	F	MLIS	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
French, Sheri	F	B.S.	N	Community Member	N	May sub for Community Members
Sorensen, Sara	F	RN, CCRN	S	Nursing	Y	May sub for Chairperson or Scientific Member
Crawley, Jamie	F	Masters	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Best, Patricia	F	M.D.	S	Cardiovascular Diseases	Y	May sub for Chairperson or Scientific Member
Bornhorst, Tiffany	F	R.N.	S	Nursing	Y	May sub for Chairperson or Scientific Member
Keane, Patrick	M	M.S.	N	Community Member	N	May sub for Community Member
Currie, Gillian	F	BS	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Dobrovolny, Christina	F	BA	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Anderson, Tracey	F	MScM	N	IRB Operations	Y	May sub for nonscientific member
Minch, Cheryl	F	MS	N	Compliance/Privacy	Y	May sub for nonscientific member
Trustedt, Horst	M	B.S.	N	Community Member	N	May sub for Community Member
Vaszar, Laszlo	M	M.D.	S	Pulmonary Medicine	Y	May sub for Chairperson or Scientific member
Papadakis, Konstantinos	M	M.D.	S	Gastroenterology and Hepatology	Y	May sub for Chairperson or Scientific member
Parlette, Thomas J.	M	Master of Divinity	N	Non-scientific	N	May sub for Community Member
Valery, Jose	M	M.D.	S	Internal Medicine	Y	May sub for Chairperson or Scientific member

Foss-Baumgard, Caitlin	F	B.S.	N	IRB Operations	Y	May sub for nonscientific member
DiBaise, John	M	M.D.	S	Gastroenterology and Hepatology	Y	May sub for Chairperson or Scientific member
Chamberlin, Julie	F	BA	N	IRB Operations	Y	May sub for nonscientific member
Felmlee, Joel	M	Ph.D.	S	Radiology	Y	May sub for Chairperson or Scientific Member
Ramakrishna, Harish	M	M.D.	S	Anesthesiology	Y	May sub for Chairperson or Scientific Member
Gharacholou, Shahyar (Michael)	M	M.D., Ph.D	S	Cardiovascular Disease	Y	May sub for Chairperson or Scientific member
Bauer, Brent	M	M.D.	S	Internal Medicine	Y	May sub for Chairperson or Scientific member
Hicks, Synneva	F	MS	N	Community Member	N	May sub for Community Member
Kuntz, Melissa	F	BA	N	IRB Operations	Y	May sub for Nonscientific member
Armbrust, Tamyra	F	BA	N	IRB Operations	Y	May sub for Nonscientific member
Neseth, Tammy	F	MA	N	IRB Operations	Y	May sub for Nonscientific member
Stewart Ring, Melissa	F	JD	N	Legal	Y	May sub for nonscientific member

## NOTES:

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.

When an institution or organization registers two or more IRBs, all alternate members for all IRBs may be listed on the roster of one IRB, or they may be listed separately with each IRB roster. A primary member of any IRB registered under the same IORG number may serve as an alternate for any comparably qualified member on any other IRB of that institution or organization. Primary members on registered IRBs serving as alternate members do not need to be listed as an alternate on any roster. Each alternate IRB member who replaces a primary member at any given meeting should have experience, expertise, background, professional competence, and knowledge comparable to that of the primary IRB member whom the alternate will replace. Whenever an alternate member substitutes for a primary member of the IRB, the combined requirements of § 46.107(a) and 46.108(b) shall remain satisfied. Whenever this occurs, the minutes of the IRB meeting should indicate clearly that the alternate IRB member has replaced the designated primary IRB member, and include the identity of the replaced primary and the alternate members. If multiple alternate members serve at an IRB meeting, the pairing of primary and alternate members should be indicated.



A. \*Is this a renewal or update of a registration for an IRB already registered with HHS?

Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: **IRB00003295**

(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):

**Mayo Foundation IRB #3 - Orange Thursday**

C. Location of the IRB

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

**200 First Street, S.W.**

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

\*City: **Rochester**                      \*State/Province: **MINNESOTA**                      \*Zip/Postal Code: **55905**

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

\*Phone: **507 266-4000**                      \*FAX: **507 538-0051**                      \*E-Mail: **IRBSERVICECENTER@  
mayo.edu**

D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities:

**18**

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):

**1760**

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):

**220**

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:

**340**

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

<input checked="" type="checkbox"/> human drugs	<input checked="" type="checkbox"/> food additives
<input checked="" type="checkbox"/> medical devices	color additives
<input checked="" type="checkbox"/> biological	other
	Specify

H. IRB Chairperson

\*First Name: **Taimur** Middle Initial: \*Last Name: **Sher**

Earned Degree(s): **M.D.** Title or Position: **Assistant Professor of Medicine**

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

**200 First Street, S.W.**

City: **Rochester** State/Province: **MINNESOTA** Zip/Postal Code: **55905**

Country (if outside the U.S.):

\*Phone: **904 953-7290** FAX: **507 538-0051** \*E-Mail: **Sher.Taimur@mayo.edu**

I. IRB Roster Form: Completion of the IRB Roster Form is required if your IRB is designated on a Federalwide assurance submitted to OHRP. Otherwise, it is optional.

<b>Member Name (Last, First)</b>	<b>Sex M/F</b>	<b>Earned Degree(s)</b>	<b>Scientist (S) Non-scientist (N)</b>	<b>Primary Scientific or Non-Scientific Specialty</b>	<b>Affiliation with Institution(s) Y/N</b>	<b>Comments</b>
Sher, Taimur	M	M.D.	S	Hematology/Oncology	Y	* Co-Chair, Designated Expedited Reviewer
Schwartz, Gary	M	M.D.	S	Nephrology/Hypertension	Y	*Co-Chair, Designated Expedited Reviewer
Hanf, Heidi	F	AS	N	IRB Operations	Y	Designated Expedited Reviewer
French, Sheri	F	B.S.	N	Community Member	N	May sub for Community Members
Bornhorst, Tiffany	F	R.N.	S	Nursing Adolescent Psychiatric Program	Y	May sub for Chairperson or Scientific Member
Vaszar, Laszlo	M	M.D.	S	Pulmonary Medicine	Y	May sub for Chairperson
DiBaise, John	M	M.D.	S	Gastroenterology and Hepatology	Y	May sub for Chairperson
Ramakrishna, Harish	M	M.D.	S	Anesthesiology	Y	May sub for Chairperson or Scientific Member
Stewart Ring, Melissa	F	JD	N	Legal	Y	May sub for nonscientific member

**Alternative Members**

Bird, JaNeen	F	AA	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Clarke, Bart L.	M	MD	S	Endocrinology	Y	May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Daiss, Michelle	F	B.S.	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Jeche, Resa J.	F	AS	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Ouellette, Yves	M	MD, PhD	S	Pediatrics Critical Care	Y	May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Sheeran, Jacqueline R.	F	BS	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Wright, R. Scott	M	MD	S	Cardiovascular	Y	May sub for Chairperson or Scientific member; Designated Expedited

							Reviewer
Meissner, Irene	F	MD	S	Neurology	Y		May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Kudva, Yogish	M	MBBS	S	Endocrinology	Y		May sub for Chairperson or Scientific member
Qian, Qi	F	MD	S	Nephrology & Hypertension	Y		May sub for Chairperson or Scientific member
Marks, Randolph	M	MD	S	Oncology	Y		May sub for Chairperson or Scientific member
Drake, Matthew	M	MD, PhD	S	Endocrinology/Hematology	Y		May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Jones, Pamela	F	BS	N	IRB Operations	Y		Designated Expedited Reviewer, May sub for Nonscientific member
Olson, Ellen	F	AA	N	IRB Operations	Y		Designated Expedited Reviewer, May sub for Nonscientific member
Gelner, Jill	F	BS	N	IRB Operations	Y		May sub for nonscientific member; Designated Expedited Reviewer
Arndt, Carola	F	M.D.	S	Pediatric Hematology/Oncology	Y		May sub for Chairperson or Scientific Member
Que, Florencia	F	M.D.	S	Gastroenterology and General Surgery	Y		May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Maxwell, Julie	F	JD	N	Community Member	N		Prisoner Representative; May sub for Community Members
Lapid, Maria	F	MD	S	Psychiatry and Psychology	Y		May sub for Chairperson or Scientific Member
Wellnitz, William (Bill)	M	BS, MA, Ph.D	N	Community Member	N		May sub for Community Member
Oldenburg, Ryan	M	MBA	N	Organizational Management	Y		May sub for nonscientific member
Fairchild, Erin	F	MSM, BS	N	Allied Health (Patient Experience)	Y		May sub for nonscientific member
Tebben, Peter	M	MD	S	Pediatric Endocrinology/Endocrinology	Y		May sub for Chairperson or Scientific Member
Havelick, Guy	M	M.S.	N	Community Member	N		May sub for Community Member

Muhs, Joan	F	R.N.	S	Nursing (CCaTS)	Y	May sub for Chairperson; Scientific Member
Patterson, Angela	F	B.A.	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Smith, Elizabeth	F	MLIS	N	IRB Operations	Y	Mayo sub for nonscientific member, Designated Expedited Reviewer
Sorensen, Sara	F	RN, CCRN	S	Nursing	Y	May sub for Chairperson or Scientific Member
Chappell, Aleisha	F	BA	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Crawley, Jamie	F	Masters	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Best, Patricia	F	M.D.	S	Cardiovascular Diseases	Y	May sub for Chairperson or Scientific Member
Keane, Patrick	M	M.S.	N	Community Member	N	May sub for Community Member
Currie, Gillian	F	BS	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Dobrovolny, Christina	F	BA	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Anderson, Tracey	F	MScM	N	IRB Operations	Y	May sub for nonscientific member
Schmid, Linnea	F	R.N.	S	Nursing Primary Internal Care Medicine	Y	May sub for Chairperson or Scientific Member
Minch, Cheryl	F	MS	N	Compliance/Privacy	Y	May sub for nonscientific member
Truestedt, Horst	M	B.S.	N	Community Member	N	May sub for Community Member
Papadakis, Konstantinos	M	M.D.	S	Gastroenterology and Hepatology	Y	May sub for Chairperson or Scientific member
Burton, M. Caroline	F	M.D.	S	Hospital Internal Medicine	Y	May sub for Chairperson or Scientific member
Parlette, Thomas J.	M	Master of Divinity	N	Non-scientific	N	May sub for Community Member
Valery, Jose	M	M.D.	S	Internal Medicine	Y	May sub for Chairperson or Scientific member
Foss-Baumgard, Caitlin	F	B.S.	N	IRB Operations	Y	May sub for nonscientific member

Collins, C. Scott	M	M.D.	S	General Internal Medicine	Y	May sub for Chairperson or Scientific member
Chamberlin, Julie	F	BA	N	IRB Operations	Y	May sub for nonscientific member
Lipford, Melissa	F	MD	S	Neurology	Y	May sub for Chairperson or Scientific member
Felmlee, Joel	M	Ph.D.	S	Radiology	Y	May sub for Chairperson or Scientific Member
Molina, Julian	M	M.D., Ph.D.	S	Oncology	Y	May sub for Chairperson or Scientific member
Gharacholou, Shahyar (Michael)	M	M.D.	S	Cardiovascular Disease	Y	May sub for Chairperson or Scientific member
Bauer, Brent	M	M.D.	S	Internal Medicine	Y	May sub for Chairperson or Scientific member
Hicks, Synneva	F	MS	N	Community Member	N	May sub for Community Member
Misra, Sanjay	M	M.D.	S	Vascular & International Radiology	Y	May sub for Chairperson or Scientific Member
Souliere, Rebecca	F	B.S.H., M.S.	N	Cancer/Phase 1 Research	Y	May sub for Nonscientific Member
Kuntz, Melissa	F	BA	N	IRB Operations	Y	May sub for Nonscientific member
Neseth, Tammy	F	MA	N	IRB Operations	Y	May sub for Nonscientific member
Armbrust, Tamyra	F	BA	N	IRB Operations	Y	May sub for Nonscientific member

## NOTES:

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.

When an institution or organization registers two or more IRBs, all alternate members for all IRBs may be listed on the roster of one IRB, or they may be listed separately with each IRB roster. A primary member of any IRB registered under the same IORG number may serve as an alternate for any comparably qualified member on any other IRB of that institution or organization. Primary members on registered IRBs serving as alternate members do not need to be listed as an alternate on any roster. Each alternate IRB member who replaces a primary member at any given meeting should have experience, expertise, background, professional competence, and knowledge comparable to that of the primary IRB member whom the alternate will replace. Whenever an alternate member substitutes for a primary member of the IRB, the combined requirements of § 46.107(a) and 46.108(b) shall remain satisfied. Whenever this occurs, the minutes of the IRB meeting should indicate clearly that the alternate IRB member has replaced the designated primary IRB member, and include the identity of the replaced primary and the alternate members. If multiple alternate members serve at an IRB meeting, the pairing of primary and alternate members should be indicated.

A. \*Is this a renewal or update of a registration for an IRB already registered with HHS?

Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: **IRB00005256**

(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):

**Mayo Foundation IRB #6 - Wednesday**

C. Location of the IRB

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

**200 First Street, S.W.**

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

\*City: **Rochester**                      \*State/Province: **MINNESOTA**      \*Zip/Postal Code: **55905**

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

\*Phone: **507 266-4000**      \*FAX: **507 538-0051**      \*E-Mail: **IRBSERVICECENTER@  
mayo.edu**

D. Approximate number of full time equivalent positions devoted to the IRB's administrative activities: **18**

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): **1800**

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): **240**



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:

**375**

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

<input checked="" type="checkbox"/> human drugs	<input checked="" type="checkbox"/> food additives
<input checked="" type="checkbox"/> medical devices	color additives
<input checked="" type="checkbox"/> biological	other
	Specify

H. IRB Chairperson

\*First Name: **Maria** Middle Initial: \*Last Name: **Lapid**

Earned Degree(s): **M.D.** Title or Position: **Professor of Psychiatry**

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

**200 First Street, S.W.**

City: **Rochester** State/Province: **MINNESOTA** Zip/Postal Code: **55905**

Country (if outside the U.S.):

\*Phone: **507 2842933** FAX: **507 538-0051** \*E-Mail: **lapid.maria@mayo.edu**

I. IRB Roster Form: Completion of the IRB Roster Form is required if your IRB is designated on a Federalwide assurance submitted to OHRP. Otherwise, it is optional.

<b>Member Name (Last, First)</b>	<b>Sex M/F</b>	<b>Earned Degree(s)</b>	<b>Scientist (S) Non-scientist (N)</b>	<b>Primary Scientific or Non-Scientific Specialty</b>	<b>Affiliation with Institution(s) Y/N</b>	<b>Comments</b>
Lapid, Maria	F	M.D.	S	Psychiatry	Y	* Co-Chair, Designated Expedited Reviewer
Ouellette, Yves	M	MD, PhD	S	Pediatrics	Y	* Co-Chair, Designated Expedited Reviewer
Qian, Qi	F	MD	S	Nephrology & Hypertension	Y	May sub for Chairperson
Gelner, Jill	F	BS	N	IRB Operations	Y	Designated Expedited Reviewer
Arndt, Carola	F	M.D.	S	Pediatric Hematology/Oncology	Y	May sub for Chairperson
Fairchild, Erin	F	MSM, B.S.	N	Allied Health (Patient Experience)	Y	May sub for nonscientific member
Oldenburg, Ryan	M	MBA	N	Organizational Management	Y	May sub for nonscientific member
Muhs, Joan	F	R.N.	S	Nursing	Y	May sub for Chairperson
Truestedt, Horst	M	BS	N	Community Member	N	
Bauer, Brent	M	M.D.	S	Intenal Medicine	Y	
Gharacholou, Shahyar (Michael)	M	M.D.	S	Cardiovascular Diseases	Y	

**Alternative Members**

Bird, JaNeen	F	AA	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Clarke, Bart L	M	MD	S	Endocrinology	Y	May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Daiss, Michelle	F	B.S.	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Jeche, Resa J.	F	AS	N	IRB Operations	Y	May sub for nonscientific member; Designated Expedited Reviewer
Que, Florencia	F	MD	S	Gastroenterology and General Surgery	Y	May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Sheeran, Jackie	F	BS	N	IRB Operations	Y	May sub for nonscientific member; Designated

Meissner, Irene	F	M.D.	S	Neurology	Y	Expedited Reviewer May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Schwartz, Gary	M	M.D.	S	Nephrology/Hypertension	Y	May sub for Chairperson or Scientific Member; Designated Expedited Reviewer
Kudva, Yogish	M	MBBS	S	Endocrinology	Y	May sub for Chairperson or Scientific member
Marks, Randolph	M	MD	S	Oncology	Y	May sub for Chairperson or Scientific member
Drake, Matthew	M	MD, PhD	S	Endocrine/Hematology	Y	May sub for Chairperson or scientific member; Designated Expedited Reviewer
Jones, Pamela	F	BS	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Olson, Ellen	F	AA	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Maxwell, Julie	F	JD	N	Community Member	N	Prisoner Representative; May sub for Community Members
Wellnitz, William (Bill)	M	BS, MA, Ph.D	N	Community Member	N	May sub for Community Member
Tebben, Peter	M	MD	S	Pediatric Endocrinology/Endocrinology	Y	May sub for Chairperson or Scientific Member
Havelick, Guy	M	M.S.	N	Community Member	N	May sub for Community Member
Patterson, Angela	F	B.A.	N	IRB Operations	Y	Designated Expedited Reviewer, May sub for Nonscientific member
Hanf, Heidi	F	AS	N	IRB Operations	Y	May sub for nonscientific member, Designated Expedited Reviewer
Smith, Elizabeth	F	MLIS	N	IRB Operations	Y	Mayo sub for nonscientific member, Designated Expedited Reviewer
French, Sheri	F	B.S.	N	Community Member	N	May sub for Community Members
Sorensen, Sara	F	RN, CCRN	S	Nursing	Y	May sub for Chairperson or Scientific Member
Chappell, Aleisha	F	BA	N	IRB Operations	Y	May sub for nonscientific member, Designated

							Expedited Reviewer
Crawley, Jamie	F	Masters	N	IRB Operations	Y		May sub for nonscientific member, Designated Expedited Reviewer
Best, Patricia	F	M.D.	S	Cardiovascular Diseases	Y		May sub for Chairperson or Scientific Member
Bornhorst, Tiffany	F	R.N.	S	Nursing	Y		May sub for Chairperson or Scientific Member
Wright, R. Scott	M	M.D.	S	Cardiovascular Diseases	Y		May sub for Chairperson or Scientific Member; Designated Expedited Reviewer
Keane, Patrick	M	M.S.	N	Community Member	N		May sub for Community Member
Currie, Gillian	F	BS	N	IRB Operations	Y		May sub for nonscientific member, Designated Expedited Reviewer
Dobrovolny, Christina	F	BA	N	IRB Operations	Y		Designated Expedited Reviewer, May sub for Nonscientific member
Anderson, Tracey	F	MScM	N	IRB Operations	Y		May sub for nonscientific member
Schmid, Linnea	F	R.N.	S	Nursing Primary Internal Care Medicine	Y		May sub for Chairperson or Scientific Member
Minch, Cheryl	F	MS	N	Compliance/Privacy	Y		May sub for nonscientific member
Vaszar, Laszlo	M	M.D.	S	Pulmonary Medicine	Y		May sub for Chairperson or Scientific member
Papadakis, Konstantinos	M	M.D.	S	Gastroenterology and Hepatology	Y		May sub for Chairperson or Scientific member
Burton, M. Caroline	F	M.D.	S	Hospital Internal Medicine	Y		May sub for Chairperson or Scientific member
Parlette, Thomas J.	M	Master of Divinity	N	Non-scientific	Y		May sub for Community Member
Valery, Jose	M	M.D.	S	Internal Medicine	Y		May sub for Chairperson or Scientific member
Foss-Baumgard, Caitlin	F	B.S.	N	IRB Operations	Y		May sub for nonscientific member
Collins, C. Scott	M	M.D.	S	General Internal Medicine	Y		May sub for Chairperson or Scientific member
DiBaise, John	M	M.D.	S	Gastroenterology and Hepatology	Y		May sub for Chairperson or Scientific member
Chamberlin, Julie	F	BA	N	IRB Operations	Y		May sub for nonscientific member
Lipford, Melissa	F	MD	S	Neurology	Y		May sub for Chairperson

Felmlee, Joel	M	Ph.D.	S	Radiology	Y	or Scientific member May sub for Chairperson or Scientific Member
Ramakrishna, Harish	M	M.D.	S	Anesthesiology	Y	May sub for Chairperson or Scientific Member
Molina, Julian	M	M.D., Ph.D	S	Oncology	Y	May sub for Chairperson or Scientific member
Hicks, Synneva	F	MS	N	Community Member	N	May sub for Community Member
Misra, Sanjay	M	M.D.	S	Vascular & International Radiology	Y	May Sub for Chairperson or Scientific Member
Souliere, Rebecca	F	B.S.H., M.S.	N	Cancer/Phase 1 Research	Y	May sub for Nonscientific Member
Kuntz, Melissa	F	BA	N	IRB Operations	Y	May sub for Nonscientific member
Neseth, Tammy	F	MA	N	IRB Operations	Y	May sub for Nonscientific member
Armbrust, Tamyra	F	BA	N	IRB Operations	Y	May sub for Nonscientific member
Sher, Taimur	F	M.D.	S	Hematology/Oncolo gy	Y	May sub for Chairperson or Scientific member; Designated Expedited Reviewer
Stewart Ring, Melissa	F	JD	N	Legal	Y	May sub for nonscientific member

## NOTES:

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.

When an institution or organization registers two or more IRBs, all alternate members for all IRBs may be listed on the roster of one IRB, or they may be listed separately with each IRB roster. A primary member of any IRB registered under the same IORG number may serve as an alternate for any comparably qualified member on any other IRB of that institution or organization. Primary members on registered IRBs serving as alternate members do not need to be listed as an alternate on any roster. Each alternate IRB member who replaces a primary member at any given meeting should have experience, expertise, background, professional competence, and knowledge comparable to that of the primary IRB member whom the alternate will replace. Whenever an alternate member substitutes for a primary member of the IRB, the combined requirements of § 46.107(a) and 46.108(b) shall remain satisfied. Whenever this occurs, the minutes of the IRB meeting should indicate clearly that the alternate IRB member has replaced the designated primary IRB member, and include the identity of the replaced primary and the alternate members. If multiple alternate members serve at an IRB meeting, the pairing of primary and alternate members should be indicated.

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.*