

IORG #: **IORG0000135**  
Institution: **University of California, San Francisco**  
Expires: **07/05/2025**

OMB No. 0990-0279  
Approved for use through June 30, 2025

**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? IORG0000135**

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: **University of California, San Francisco**

\*Mailing Address: **Human Research Protection Program  
490 Illinois Street  
Floor 6  
UCSF Human Research Protection Program, Box 1288**

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

\*City: **San Francisco**      \*State/Province: **CALIFORNIA**      \*Zip/Postal Code: **94143**

\*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: **Brian**

Middle Initial:

\*Last Name: **Smith**

Earned Degree(s): **JD, MBA**

Title or Position:

**Chief Ethics and Compliance  
Officer/Sr Assoc Vice Chancellor -  
Research**

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

**Office of Research  
490 Illinois Street  
Room 51Q  
UCSF Office of Research**

\*City: **San Francisco**      \*State/Province: **CALIFORNIA**      \*Zip/Postal Code: **94143-0294**

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

\*Phone: **415 502-3468**

\*FAX: **415 476-4099**

\*E-Mail: **brian.smith@ucsf.edu**

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

\*First Name: **Edward**

Middle Initial:

\*Last Name: **Kuczynski**

Earned Degree(s): **MA**

Title or Position:

**Director, Human Research  
Protection Program**

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

**University of California, San Francisco (UCSF)**

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

**Human Research Protection Program  
490 Illinois Street  
Floor 6  
UCSF Human Research Protection Program, Box 1288**

\*City: **San Francisco**      \*State/Province: **CALIFORNIA**      \*Zip/Postal Code: **94143**  
\*Country (if outside the  
\*Phone: **415 415-9246**      \*FAX: **415 502-1347**      \*E-Mail: **edward.kuczynski@  
ucsf.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: **IRB00000229**

(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):

**Parnassus Committee IRB #1**

C. Location of the IRB

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

**Human Research Protection Program  
490 Illinois Street  
Floor 6  
UCSF Human Research Protection Program, Box 1288**

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

\*City: **San Francisco**      \*State/Province: **CALIFORNIA**      \*Zip/Postal Code: **94143**

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

\*Phone: **415 476-9840**      \*FAX: **415 502-1347**      \*E-Mail: **edward.kuczynski@ucsf.edu**

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

**5**

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):

**1275**

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):

**535**

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:

**320**

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

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

H. IRB Chairperson

\*First Name: **Victor** Middle Initial: \*Last Name: **Reus**

Earned Degree(s): **M.D.** Title or Position: **Chairperson**

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

**Committee on Human Research**

**Office of Research**

**490 Illinois Street, Floor 6**

City: **San Francisco** State/Province: **CALIFORNIA** Zip/Postal Code: **94143**

Country (if outside the U.S.):

\*Phone: **415 476-1814** FAX: **415 502-1347** \*E-Mail: **Victor.Reus@ucsf.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>
Reus, Victor	M	M.D.	S	Psychiatry	Y	Chair/Full-time Member
Viele, Carol	F	RN, MS, CNS	S	Hematology/Oncology	Y	Vice Chair/Full-time Member
Posselt, Andrew	M	MD, PhD, FACS	S	Surgery, Bariatric and Transplant	Y	Full-time Member
Meadows, Jeffery	M	MD	S	Pediatrics, Cardiology	Y	Full-time Member
Banerjee, Anuradha	F	MD	S	Pediatrics and Neurological Surgery	Y	Full-time Member
Deol, John-Paul	M	JD	N	Employment Law / Health Policy	N	Community Member/Full-time Member/Non-scientist
Hernandez Pampaloni, Jose	M	MD, PhD	S	Radiology	Y	Full-time Member
Cohen, Beth	F	MD, MAS	S	Medicine	Y	SFVAHCS representative/Full-time Member
Lee, Chanhung	F	MD, PhD	S	Anesthesia, Neurosurgical anesthesia	Y	Full-time Member
Singh, Vineeta	F	MD	S	Critical Care and Vascular Neurology	Y	Full-time Member
Cheng, Judy	F	MD, PhD	S	Hematology/Oncology	Y	Full-time Member
Lobo, Errol	M	M.D.	S	Anesthesia, Hypertension, Vascular disease	Y	Vice Chair/Full-time Member

**Alternative Members**

Bersot, Thomas P.	M	M.D., Ph.D.	S	Cardiovascular Disease	Y	Alternate for all Scientists (S)
Jones, Reese	M	M.D.	S	Psychiatry, Drug Dependence	Y	Alternate for all Scientists (S)
Wara, Diane W.	F	M.D.	S	Pediatrics, HIV/AIDS, Immunology	Y	Alternate for all Scientists (S)
Tioupine, Liz	F	BS, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Chao, Karen	F	BS, PhD, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Fung, Gordon	M	M.D., M.P.H., Ph.D.	S	Cardiology	Y	Alternate for all Scientists (S)

Libke, Robert	M	M.D.	S	Infectious Diseases, Internal Medicine	Y	Alternate for all Scientists (S)
Katz, Patricia	F	Ph.D.	S	Outcomes Research, Psychosocial Issues	Y	Alternate for all Scientists (S)
Mickalian, Joanne	F	MA, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Tulsky, Jacqueline P.	F	MD	S	Internal Medicine, HIV	Y	Alternate for all Scientists (S)
Etter, Cheri	F	BS, CIP	N	HRPP Expedited/GESCR Coordinator	Y	Alternate for non-scientist (NS)
Keenan, Jason	M	BS	N	HRPP IRB Manager	Y	Alternate for non-scientist (NS)
Nolan, Kathryn	F	MPH	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Phillips, Jessica	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Simpkins, Karen	F	MLS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Goldberger, Wendy	F	MS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Shaffer, Michael	M	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Denis, Randy	M	MSN	S	HRPP Admin	Y	Alternate for all Scientists (S)
Din, Imad	M	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Grosvenor, Jonathan	M	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Hagan-Colyar, Taylar	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Mezgova, Helena	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Oakes, Megan	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Rooney, Lisa	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Vargas, Iya	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Leslie, Kieron	M	MBBS, MD	S	Dermatology	Y	Alternate for all Scientists (S)
Martin, Thomas	M	MD	S	Medicine	Y	Alternate for all Scientists (S)
Quivey, Jeanne	F	MD	S	Radiation Oncology	Y	Alternate for all Scientists (S)

Warren, Robert	M	MD	S	Surgery	Y	Alternate for all Scientists (S)
Koger, Janae	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Venook, Alan	M	M.D.	S	Hematology/Onc	Y	Alternate for all Scientists (S)
Michlitsch, Jennifer	F	M.D.	S	Pediatric Hem/Oncology	Y	Alternate for all Scientists (S)
D'Harlingue, Arthur	M	M.D.	S	Neonatology	Y	Alternate for all Scientists (S)
Stinson, Joel	M	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Walker, Kathy	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Henderson, Susanne	F	RN	S	HRPP Admin	Y	Alternate for Scientist (S)
Patel, Ami	F	MPH	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Bertrand, Marie Faith	F	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Coons, Erin	F	MCR, CIP, RAC	N	HRPP Admin	Y	Alternate for non-scientist (NS)

## 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: **IRB00000230**

(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):

**San Francisco General Hosp (SFGH) Committee IRB #2**

C. Location of the IRB

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

**Human Research Protection Program  
490 Illinois Street  
Floor 6  
UCSF Human Research Protection Program, Box 1288**

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

\*City: **San Francisco**      \*State/Province: **CALIFORNIA**      \*Zip/Postal Code: **94143**

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

\*Phone: **415 476-9840**      \*FAX: **415 502-1347**      \*E-Mail: **edward.kuczynski@ucsf.edu**

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

**5**

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):

**1275**

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):

**535**

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:

**320**

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

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

H. IRB Chairperson

\*First Name: **Thomas** Middle Initial: \*Last Name: **Bersot**

Earned Degree(s): **M.D., Ph.D.** Title or Position: **Chairperson, IRB**

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

**Committee on Human Research  
Office of Research Administration  
490 Illinois Street  
6th Floor**

City: **San Francisco** State/Province: **CALIFORNIA** Zip/Postal Code: **94143**

Country (if outside the U.S.):

\*Phone: **415 476-1814** FAX: **415 502-1347** \*E-Mail: **tbersot@gladstone.ucsf.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>
Bersot, Thomas	M	M.D.	S	Cardiovascular disease	Y	Chair/Full-time Member
Tulsky, Jacqueline P.	F	M.D.	S	Internal Medicine, HIV	Y	Vice Chair/Full-time Member
Leslie, Kieron	M	M.D.	S	Dermatology	Y	Vice Chair/Full-time Member
Fisher-Owens, Susan	F	MD, MPH	S	Pediatrics	Y	Full-time Member
Lindan, Christina P.	F	MD, MS	S	Epidemiology and Biostatistics	Y	Full-time Member
Coffin, Phillip	M	MD, MIA	S	Substance Use / HIV	N	SFDPH/Full-time Member
Miller, Christina	F	BSN	N	Community Member	N	Community Member/Full-time Member
Strigo, Irina	F	PhD	S	Neuroimaing/Pain/P sychopathology	Y	SFVAMC/Full-time Member
Tan, Judy	F	PhD, MA	S	CAPS	Y	Full-time Member
Martin, Holly	F	MD	S	Pediatrics	Y	Full-time Member
Kornblith, Lucy	F	MD, FACS	S	Trauma Surgery	Y	Full-time Member
Phillips, Patrick	M	PhD, MS, MA	S	Medicine	Y	Full-time Member
Farrant, Mary	F	MBA, RN, BSN, PHN	S	Neurology	Y	Full-time Member

#### **Alternative Members**

Jones, Reese	M	M.D.	S	Psychiatry, Drug Dependence	Y	Alternate for all Scientists (S)
Wara, Diane W.	F	M.D.	S	Pediatrics, HIV/AIDS, Immunology	Y	Alternate for all Scientists (S)
Chao, Karen	F	BS, PhD, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Fung, Gordon	M	M.D., Ph.D., M.P.H.	S	Cardiology	Y	Alternate for all Scientists (S)
Katz, Patricia	F	Ph.D.	S	Outcomes Research/Psychosoc ial Issues	Y	Alternate for all Scientists (S)
Bugatto, Annette	F	BA, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Mickalian, Joanne	F	MA, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)

Viele, Carol	F	RN, MS, CNS	S	Hematology/Oncology	Y	Alternate for all Scientists (S)
Fischer, Aaron	M	JD	N	Prisoner Representative	N	Prisoner rep/Alternate for all Nonscientists (NS)
Etter, Cheri	F	BS, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Keenan, Jason	M	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Nolan, Kathryn	F	MPH	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Phillip, Jessica	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Simpkins, Karen	F	MLS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Goldberger, Wendy	F	MS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Shaffer, Michael	M	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Chao, Linda	F	PhD	S	Radiology	Y	SFVAMC/Alternate for all Scientists (S)
Lynch, Megan	F	MS	N	Prisoner Advocate	Y	Prisoner Advocate/Alternate for all Nonscientists (NS)
Mezgova, Helena	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Kirsch, Heidi	F	MD	S	Neurology	Y	Alternate for all Scientists (S)
Denis, Randy	M	MSN	S	HRPP Admin	Y	Alternate for all Scientists (S)
Din, Imad	M	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Liu, Albert	M	MD, MPH	S	Medicine, HIV, SFDPH	Y	Alternate for all Scientists (S)
Lobo, Errol	M	MD, PhD	S	Anesthesia and Perioperative Care	Y	Alternate for all Scientists (S)
Reus, Victor	M	MD	S	Psychiatry	Y	Alternate for all Scientists (S)
Warren, Robert	M	MD	S	Surgery	Y	Alternate for all Scientists (S)
Grosvenor, Jonathan	M	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Hagan-Colyar, Taylar	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Oakes, Megan	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)

Philips, Jessica	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Rooney, Lisa	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Tioupine, Elizabeth	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Vargas, Iya	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
D'Harlingue, Arthur	M	MD	S	Neonatology	Y	Alternate for all Scientists (S)
Koger, Janae	F	BS	S	HRPP Admin	Y	Alternate for non-scientist (NS)
Stinson, Joel	M	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Michlitsch, Jennifer	F	M.D.	S	Pediatric Hem/Oncology	Y	Alternate for all Scientists (S)
Venook, Alan	M	MD	S	Hematology/Onc	Y	Alternate for all Scientists (S)
Walker, Kathy	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Henderson, Susanne	F	RN	S	HRPP Admin	Y	Alternates for Scientist (S)
Patel, Ami	F	MPH	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Bertrand, Marie Faith	F	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Coons, Erin	F	MCR, CIP, RAC	N	HRPP Admin	Y	Alternate for non-scientist (NS)

## NOTES:

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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.

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.

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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: **IRB00003471**

(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):

**Laurel Heights Committee(Lhts) IRB #3**

C. Location of the IRB

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

**Human Research Protection Program  
490 Illinois Street  
Floor 6  
UCSF Human Research Protection Program, Box 1288**

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

\*City: **San Francisco**      \*State/Province: **CALIFORNIA**      \*Zip/Postal Code: **94143**

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

\*Phone: **415 476-9840**      \*FAX: **415 502-1347**      \*E-Mail: **edward.kuczynski@ucsf.edu**

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

**5**

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):

**1275**

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):

**535**

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:

**320**

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

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

H. IRB Chairperson

\*First Name: **Reese** Middle Initial: \*Last Name: **Jones**

Earned Degree(s): **MD** Title or Position: **Chairperson, IRB**

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

**Committee on Human Research  
Office of Research Administration  
490 Illinois Street**

City: **San Francisco** State/Province: **CALIFORNIA** Zip/Postal Code: **94143**

Country (if outside the U.S.):

\*Phone: **415 476-1814** FAX: **415 502-1347** \*E-Mail: **Reese.Jones@ucsf.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>
Jones, Reese	M	M.D.	S	Psychiatry, Drug Dependence	Y	Chair/Full-time Member
Katz, Patricia	F	Ph.D.	S	Outcomes research, psychosocial issues	Y	Vice Chair/Full-time Member
Wara, Diane W.	F	M.D.	S	Pediatrics, HIV/AIDS, Immunology	Y	Vice Chair/Full-time Member
Walsh- Cassidy, Judith	F	M.D., M.P.H.	S	Gen'l Internal Med/Women's Hlth	Y	Full-time Member
Boyer, Cherrie	F	Ph.D.	S	Pediatrics	Y	Full-time Member
Detz, Clifford M.	M	Ph.D.	N	Chemical physics	N	Full-time Member
Behrends, Matthias	M	MD	S	Anesthesia & Perioperative Care	Y	Full-time Member
Marmor, Meir	M	MD	S	Orthopaedic Surgery	Y	Full-time Member
Tabbutt, Sarah	F	MD, PhD	S	Pediatrics	Y	Full-time Member
Grossman, Daniel	M	MD, FACOG	S	Gynecology & Reproductive Sciences	Y	Full-time Member
Park, Mijung	F	PhD, MPH, RN	S	Older adults, caregiving, mental health	Y	Full-time Member
Arjomandi, Merhdad	M	MD	S	VA Medicine -- Pulmonary, Critical Care	Y	SFVAMC/Full-time Member
<b>Alternative Members</b>						
Bersot, Thomas P.	M	M.D., Ph.D.	S	Cardiovascular Disease	Y	Alternate for all Scientists (S)
Reus, Victor	M	M.D.	S	Psychiatry	Y	Alternate for all Scientists (S)
Chao, Karen	F	BS, PhD, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Tioupine, Liz	F	BS, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Fung, Gordon	M	M.D., Ph.D., M.P.H.	S	Cardiology	Y	Alternate for all Scientists (S)
Bugatto, Annette	F	BA, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Mickalian, Joanne	F	MA, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)

Viele, Carol	F	RN, MS, CNS	S	Hematology/Oncology	Y	Alternate for all Scientists (S)
Tulsky, Jacqueline P.	F	MD	S	Internal Medicine, HIV	Y	Alternate for all Scientists (S)
Bruhn, Roberta L.	F	PhD	S	BSRI	Y	Alternate for all Scientists (S)
Weiner, Michael W.	M	MD	S	Radiology and Biomedical Imaging	Y	SFVAMC/Alternate for all Scientists (S)
Etter, Cheri	F	BS, CIP	N	HRPP Expedited/GESCR Coordinator	Y	Alternate for non-scientist (NS)
Keenan, Jason	M	BS	N	HRPP IRB Manager	Y	Alternate for non-scientist (NS)
Nolan, Katherine	F	MPH	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Phillips, Jessica	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Simpkins, Karen	F	MLS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Goldberger, Wendy	F	MS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Shaffer, Michael	M	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Denis, Randy	M	MSN	S	HRPP Admin	Y	Alternate for all Scientists (S)
Din, Imad	M	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Kuo, Alfred	M	MD, PhD	S	Orthopaedic Surgery	Y	SFVAHCS Representative/Alternate for all Scientists (S)
Lobo, Errol	M	MD, PhD	S	Anesthesia and Perioperative Care	Y	Alternate for all Scientists (S)
Schallhorn, Julie	F	MD, MS	S	Ophthalmology	Y	SFVAHCS Representative/Alternate for all Scientists (S)
Vargas, Iya	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Grosvenor, Jonathan	M	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Hagan-Colyar, T aylar	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Mezgova, Helena	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Oakes, Megan	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)

Rooney, Lisa	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Koger, Janae	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Sun, Catherine	F	MD	S	Ophthalmology	Y	Alternate for all Scientists (S)
Michlitsch, Jennifer	F	M.D.	S	Pediatric Hem/Oncology	Y	Alternate for all Scientists (S)
D'Harlingue, Arthur	M	M.D.	S	Neonatology	Y	Alternate for all Scientists (S)
Venook, Alan	M	M.D.	S	Hematology/Onc	Y	Alternate for all Scientists (S)
Walker, Kathy	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Henderson, Susanne	F	RN	S	HRPP Admin	Y	Alternate for all Scientists (S)
Patel, Ami	F	MPH	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Bertrand, Marie Faith	F	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Coons, Erin	F	MCR, CIP, RAC	N	HRPP Admin	Y	Alternate for non-scientist (NS)

## 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.

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**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: **IRB00005096**

(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):

**U of California San Francisco IRB #4 - Mt. Zion**

C. Location of the IRB

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

**Human Research Protection Program  
490 Illinois St.  
Floor 6  
UCSF Human Research Protection Program, Box 1288**

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

\*City: **San Francisco**      \*State/Province: **CALIFORNIA**      \*Zip/Postal Code: **94143**

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

\*Phone: **415 476-9840**      \*FAX: **415 502-1347**      \*E-Mail: **edward.kuczynski@ucsf.edu**

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

**5**

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):

**1275**

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):

**535**

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:

**320**

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

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

H. IRB Chairperson

\*First Name: **Alan** Middle Initial: \*Last Name: **Venook**

Earned Degree(s): **MD** Title or Position: **Gastrointestinal oncologist**

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

**Human Research Protection Program**

**490 Illinois Street**

**Floor 6**

City: **San Francisco** State/Province: **CALIFORNIA** Zip/Postal Code: **94143**

Country (if outside the U.S.):

\*Phone: **415 353-9888** FAX: \*E-Mail: **alan.venook@ucsf.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>
Venook, Alan	M	M.D.	S	Hematology/Onc	Y	Chair/Full-time Member
Brand, Norman	M	Ph.D., J.D.	N	Arbitration/ Dispute resolution	N	Full-time Member
Fung, Gordon L.	M	M.D., M.P.H., Ph.D.	S	Cardiology	Y	Vice Chair/Full-time Member
Robbins, Elizabeth	F	MD	S	Pediatric Hematology Oncology	Y	Full-time Member
Miller, Warren	M	J.D.	N	Law and Finance	N	Full-time Member
Cooper, Adam	M	RN-BC, MSN	S	Institute for Nursing Excellence	Y	Full-time Member
Warren, Robert	M	MD	S	Surgery	Y	Vice Chair/Full-time Member
Okumura, Megumi	F	MD, MAD	S	Pediatrics	Y	Full-time Member
Tempero, Margaret	F	MD	S	Medicine	Y	Full-time Member
Daud, Adil	M	MD	S	Medicine- Clinical Dermatology	Y	Full-time Member
Kolodzie, Kerstin	F	MD, PhD, MAS	S	Anesthesiology	Y	Full-time Member

#### **Alternative Members**

Jones, Reese	M	M.D.	S	Psychiatry, Drug Dependence	Y	Alternate for all Scientists (S)
Wara, Diane W.	F	M.D.	S	Pediatrics, HIV/AIDS, Immunology	Y	Alternate for all Scientists (S)
Bersot, Thomas P.	M	M.D., Ph.D.	S	Cardiovascular Disease	Y	Alternate for all Scientists (S)
Reus, Victor	M	M.D.	S	Psychiatry	Y	Alternate for all Scientists (S)
Tioupine, Liz	F	BS, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Chao, Karen	F	BS, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Katz, Patricia	F	Ph.D.	S	Outcomes Research/Psychosoc ial Issues	Y	Alternate for all Scientists (S)
Bugatto, Annette	F	BA, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Mickalian, Joanne	F	MS, CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)

Viele, Carol	F	RN, MS, CNS	S	Hematology/Oncology	Y	Alternate for all Scientists (S)
Tulsky, Jacqueline P.	F	MD	S	Internal Medicine, HIV	Y	Alternate for all Scientists (S)
Collisson, Eric A.	M	M.D.	S	Hematology/Oncology	Y	Alternate for all Scientists (S)
Etter, Cheri	F	BS, CIP	N	Expedited/GESCR Coordinator	Y	Alternate for non-scientist (NS)
Nolan, Katherine	F	MPH	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Phillips, Jessica	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Simpkins, Karen	F	MLS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Goldberger, Wendy	F	MS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Shaffer, Michael	M	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Wang, Zhen	F	MD	S	Radiology	Y	Alternate for all Scientists (S)
Denis, Randy	M	MSN	S	HRPP Admin	Y	Alternate for all Scientists (S)
Din, Imad	M	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Keenan, Jason	M	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Lobo, Errol	M	MD, PhD	S	Anesthesia and Perioperative Care	Y	Alternate for all Scientists (S)
Mueller, Sabine	F	MD, PhD	S	Pediatrics	Y	Alternate for all Scientists (S)
Vargas, Iya	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Rooney, Lisa	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Oakes, Megan	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Mezgova, Helena	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Hagan-Colyar, Taylar	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Grosvenor, Jonathan	M	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Sayre, Peter	M	MD	S	Hematologist, Oncologist	Y	Alternate for all Scientists (S)
Cooperberg, Matthew	M	MD	S	Medicine-Urology	Y	Alternate for all Scientists

							(S)
Koger, Janae	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)	
Henderson, Susanne	F	RN	S	HRPP Admin	Y	Alternate for all Scientists (S)	
Walker, Kathy	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)	
Patel, Ami	F	MPH	N	HRPP Admin	Y	Alternate for non-scientist (NS)	
Bertrand, Marie Faith	F	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)	
Coons, Erin	F	MCR, CIP, RAC	S	HRPP Admin	Y	Alternate for non-scientist (NS)	

## 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.

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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: **IRB00012543**

(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):

**U of California San Francisco IRB #5**

C. Location of the IRB

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

**Human Research Protection Program  
490 Illinois Street  
Floor 6  
UCSF Human Research Protection Program, Box 1288**

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

\*City: **San Francisco**      \*State/Province: **CALIFORNIA**      \*Zip/Postal Code: **94143**

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

\*Phone: **415 476-9840**      \*FAX: **415 502-1347**      \*E-Mail: **edward.kuczynski@ucsf.edu**

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

**5**

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):

**1275**

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):

**535**

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:

**320**

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

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

H. IRB Chairperson

\*First Name: **Jennifer** Middle Initial: \*Last Name: **Michlitsch**

Earned Degree(s): **MD** Title or Position:

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

**490 Illinois St  
6th Floor**

City: **SAN FRANCISCO** State/Province: **CALIFORNIA** Zip/Postal Code: **94143**

Country (if outside the U.S.):

\*Phone: **510 428-3372** FAX: \*E-Mail: **Jennifer.Michlitsch@ucsf.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>
Michlitsch, Jennifer	F	MD	S	Pediatric Hem/Oncology	Y	Chair/Full-time Member
D Harlingue, Arthur	M	MD	S	Neonatology	Y	Vice Chair/Full-time Member
Leong, Kimery	F	PharmD	S	Research Pharmacist	Y	Full-time Member
Madden, Jacqueline	F	RN, PNP	S	Gastroenterology, Rare Diseases	Y	Full-time Member
Wara, Diane	F	MD	S	Pediatrics	Y	Full-time Member
Gordon, Karen	F	BS	N	Community Member	N	Community Member/Full-time Member
Lesser, Lenard	M	MD	S	Family Medicine	Y	Full-time Member
Leibovich, Sara	F	MD	S	Pediatric emergency medicine	Y	Full-time Member
Chesser, Hannah	F	MD	S	Pediatric Endocrinology and Diabetes	Y	Full-time Member
Johnston, Christine	F	NA	N	Community Member and Patient Advocate	N	Community Member/Full-time Member

**Alternative Members**

Cvijanovich, Natalie	F	MD	S	MD	Y	Alternate for all Scientists (S)
Golden, Carla	F	MD	S	Pediatric Hem/Oncology	Y	Alternate for all Scientists (S)
Koger, Janae	F	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Keenan, Jason	M	BS	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Stinson, Joel	M	CIP	N	HRPP Admin	Y	Alternate for all Nonscientists (NS)
Venook, Alan	M	M.D.	S	Hematology/Onc	Y	Alternate for all Scientists (S)
Walker, Kathy	F	BA	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Henderson, Susanne	F	RN	S	HRPP Admin	Y	Alternate for all Scientists (S)
Tabbutt, Sarah	F	MD, PhD	S	Pediatrics	Y	Alternate for all Scientists (S)
Denis, Randy	M	MSN, CIP	S	HRPP Admin	Y	Alternate for all Scientists

						(S)
Patel, Ami	F	MPH	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Bertrand, Marie Faith	F	CIP	N	HRPP Admin	Y	Alternate for non-scientist (NS)
Coons, Erin	F	MCR, CIP, RAC	N	HRPP Admin	Y	Alternate for non-scientist (NS)

**NOTES:**

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**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.*