IORG #: IORG0000177 Institution: University of Arizona Expires: 01/11/2016

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

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

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

# This form is to be used for the following purposes:

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

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

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

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

# 2. \*What is your institution or organization (IORG) number? IORG0000177

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 Arizona

\*Mailing Address: P.O. Box 245137

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

1618 E. Helen St.

\*City: **Tucson** \*State/Province: **ARIZONA** \*Zip/Postal Code: **85724-5137** \*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: LeslieMiddle Initial: P\*Last Name: TolbertEarned Degree(s): Ph.D.Title or Position: Senior Vice President for Research

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

Office of the Senior Vice Pro Administration Building , F P. O. Box 210066		
*City: <b>Tucson</b>	*State/Province: ARIZONA	*Zip/Postal Code: 85724-5137
*Country (if outside the U.S.): *Phone: <b>520 626-3513</b>		E-Mail: tolbert@email. arizona.edu
5. Contact Person Providing th	is Registration Information	
*First Name: Mariette	Middle Initial: *Last Name	: Marsh
Earned Degree(s): MPA, CII	P Title or Position: Assistan Protect	nt Director, Human Subjects ion Program
Name of Institution or Organiz	ration (if different from the Name in	n section 3):
University of Arizona		
*Mailing Address (if different <b>P.O. Box 245137</b>	from the Mailing Address in section	n 3):
*City: <b>Tucson</b> *Country (if outside the	*State/Province: ARIZONA	*Zip/Postal Code: 85724-5137
*Phone: <b>520 626-7575</b>	*FAX: <b>520 621-3355</b> *E-I	Mail: marshm@email. arizona.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?

[X] Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: IRB00000291

(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 Arizona IRB #1

C. Location of the IRB

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

### Human Subjects Protection Program P.O. Box 245137

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

# 1618 E. Helen St.

	*City: <b>Tucson</b> *Country (if outside the U.S.) *Phone: <b>520 626-6721</b>	*State/Province: <b>ARIZON</b> ): *FAX: <b>520 626-7003</b>	NA *Zip/Postal Code: 85724-51 *E-Mail: irb@email.arizona.edu	37				
D.		time equivalent positions deve	<u> </u>	2				
E.	<ul> <li>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</li> <li>240</li> </ul>							
F.	National Institutes of Health, purposes of completing this re the IRB conducted an initial r	ve protocols conducted or sup Centers for Disease Control ar egistration, an active protocol is eview or continuing review at ocedure during the preceding 1	ind Prevention, etc.) (for is any protocol for which t a convened meeting or	72				

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

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

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

Χ	human drugs	food additives
Χ	medical devices	color additives
Χ	biological	other
		Specify

## H. IRB Chairperson

*First Name: Peter	Middle Initial:	*Last Name:	Lichtenthal					
Earned Degree(s): M.D.	Title or Pos	sition: IRB Chair						
Mailing Address (if different from the Mailing Address in section 3):								
Human Subjects Protection	Program							
1618 E. Helen St.								
City: Tucson	State/Province:	ARIZONA	Zip/Postal Code: 85724-5137					
Country (if outside the U.S.):								
*Phone: <b>520 626-6721</b>	FAX: 520 626-	7003 *E-Mail:	plich@email.arizona.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.

Member Name (Last, First)	Sex M/F	Earned Degree(s)	Scientist (S) Non-scientist (N)	Primary Scientific or Non-Scientific Specialty	Affiliation with Institution(s) Y/N	Comments		
Lichtenthal, Peter	М	MD	S	Anesthesiology, Cardiology	Y			
Burke, Robert	Μ	BA, BS	Ν	Marketing	Y	Retiree		
Camamo, James	Μ	PharmD	S	Pharmacy	Y	UAMC-University		
Goodwin, James	М	PhD	S	Epidemiology, Respiratory Sciences	Y	Vice Chair, Children		
Wertheimer, Anne	F	PhD	S	Microbiology, Immunology	Y			
Friese, Randall	М	MD	S	Surgery, Trama, Critical Care	Y			
OKeeffe, Terence	М	MB, ChB, BSc, MSPH,	S	General Surgery, Critical Care	Y			
Molina, Osmara	F	BS	S	Family Studies, Psychology, Respiratory	Y	Hispanic		
Sherman, Scott	М	MD, PhD	S	Neurology	Y	Cognitive impairment		
Malkin, Martin	М	PhD	S	Biochemistry	Ν			
Schoenage, Kai	М	MD	S	Anesthesiology	Y			
Parthasarathy, Sairam	М	MD	S	Pulmonary and Critical Care	Y			
Keegstra, Carroll	М	MDiv	Ν	Theology	Ν	Prisoner representative		
Boyer, Leslie	F	MD	S	Pediatrics, Toxicology	Y	Children		
Benson Munger	М	PhD	S	Educational Psychology, Emerg Med	Y			
Dunlap, Margaret	F	PhD	Ν	Educational Psychology	Ν	Children		
Breitborde, Nicholas	М	PhD	S	Clinical Psychology	Y	Cognitive Impairement		
Alternative Members								
Badruddoja, Michael	М	MD	S	Neurology, Oncology, Surgery	Y	Cognitive Impairmen		
Bharara, Manish	М	PhD	S	Biomedical Engineering	Y			
Traver, Gayle	F	MS	S	Pulmonary Nursing	Y	Retiree		
Addis, Ilana	F	MD	S	Obstetrics and Gynecology	Y	Pregnant Women		
Barnhart, Bruce	М	AS, ASN	S	Emergency Nursing, Critical Care	Y	UA-Phx		

Chong, Jenny	F	PhD	S	Psychology, Epidemiology, Biostatistics	Y	Cognitive impairmen Native American rep
Fox, Mary Jo	F	PhD	S	American Indian Studies	Y	Native American
Marlow, Robert	М	MD	S	Family Medicine	Y	Scottsdale Healthcare
Nix, David	М	PharmD	S	Pharmacy	Y	
Robey, Ian	М	PhD	S	Microbiology and Immunology	Y	
Vernon, Gordon	М	MDiv	Ν	Theology	Ν	Prisoner rep.
Jones, William	М	MS	S	Pharmacy	Y	
Fritz, William	М	MS	S	Pharmacy	Y	UMC
Glattke, Theodore	М	PhD	S	Speech and Hearing Sciences	Y	
Rohrbaugh, Michael	М	PhD	S	Psychology, Family Studies	Y	Children
Diaz, Miguel	М	BS	S	Biology, Chemistry	Y	
Chow, Hsiao-Hui (Sherry)	F	PhD	S	Pharmacology	Y	
Ferguson, Thomas	М	PhD	S	Anthropology, Archaeology	Y	Native American rep.
Burkhead, Tamara	F	BA	S	Psychology, Pulmonology Technician	Y	
Fowler, Cedar	F	none	Ν	Medical Assistant, Clinical Trial Coordi	Y	
Forster, Kenneth	М	PhD	S	Cognitive Psychology	Y	Cognitive Impairmen
Wurl, Sheryl	F	PhD	Ν	Theology, Medical Ethics, Regulatory	Y	
Marsh, Mariette	F	MPA	Ν	Anthropology, Regulatory	Y	
Trujillo, Michael	М	MD	S	Multicultural Affairs, Oncology	Y	Native American, UA
Shapiro, Joan	F	MD	S	Neuroscience	Y	Com-Phx
Cantu, Emilia	F	BA	Ν	History, Oncology Study Management	Y	Hispanic
Marchand, Chad	М	BA	Ν	Community Justice	Y	Native American, Prisoners, Children
Card, Noel	М	PhD	S	Family/Consumer Science	Y	Children
Parezo, Nancy	F	MA, PhD	Ν	American Indian Studies,	Y	Native American

				Anthropology		
Mills, Joseph	М	MD	S	Vascular Surgery	Y	
Garcia, Francisco	М	MD, MPH	S	Obstetrics and Gynecology, Oncology	Y	Pregnant Women
Ryan, Pamela	F	BS	S	Nursing	Ν	
Schable, Charles	М	MS	S	Biosafety, gene therapy	Y	human gene therapy
Bonito, Joseph	М	PhD	S	Communications	Y	
Trejo, Suzanna	F	MBA	Ν	Project Management	Y	
Donnerstein, Edward	М	PhD	S	Psychology, Communications	Y	
Brody, Eric	М	MD	S	Cardiology	Y	
Antia, Shirin	F	PhD	S	Education of the Hearing Impaired	Y	Children
Oaxaca, Ronald	М	PhD	S	Economics	Y	
Titcomb, Allison	F	PhD	S	Educational Psychology	Y	Children, Cognitive Impairment
Adhikari, Srikar	М	MD, MS	S	Emergency Medicine, Ultrasound	Y	
Van Rhoads, Richard	М	MD	S	Psychiatry	Y	Cognitive Impairmen UAMC-South
Thomson, Cynthia	F	PhD	S	Nutritional Sciences, Cancer	Y	
Pletkova, Christine	F	MD	S	Psychiatry	Y	Children, Cognitive Impairment, UAMC-
Going, Scott	М	PhD	S	Nutritional Sciences, Physiology	Y	Children
Elyan, Mohamed	М	MD	S	Psychiatry, Neurology	Y	Cognitive Impairmen UAMC-South
Brucks, Merrie	F	PhD	S	Marketing, Consumer Research	Y	
Stewart, Ann	F	BA	Ν	Art	Ν	
Salazar, Gilbert	М	BS	Ν	Information technology	Y	
Twiss, Christian	М	MD	S	Female Urology, Surgery	Y	
Gerald, Lynn	F	PhD	S	Public Health	Y	
Galvani, Carlos	М	MD	S	Bariatric Surgery	Y	
Smith, M. Cristy	F	MD	S	Cardiothoracic Surgery	Y	

Nyguen, Mike Minh	М	MD, MPH	S	Urology, Surgery	Υ	
Connolly, Terence	М	PhD	S	Management and Organization	Y	
Chiu, Alexander	М	MD	S	Otolaryngology	Y	
Patel, Jitesh	М	MD	S	Colorectal Oncology, Surgery	Y	
Thompson, Jess	М	MD	S	Cardiothoracic Surgery	Y	Children
Larson, Ethan	М	MD	S	Reconstructive and Plastic Surgery	Y	
Viscusi, Rebecca	F	MD	S	Breast Surgical Oncology	Y	
Rocha, Hugo	М	MD	S	Anesthesiology	Υ	
Pargas, Nicole	F	BSN	S	Nursing, Respiratory, Pediatrics	Y	Children
Metzger, Mary Lou	F	MA	Ν	Speech/Language Pathologist	Ν	Children
Baribeau, Linda	F	none	Ν	Massage therapy	Ν	
Herrier, Richard	М	PharmD	S	Pharmacy	Y	professional experien with Native America IHS
Valencia, Angela	F	MPH	S	Oncology Study Management	Y	Hispanic
Harris, Jules	М	MD	S	Hematology/Oncolo gy	Y	
Degan, Janice	F	MS	S	Nursing, Counseling	Y	Cognitive Impaireme

#### **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 equivalent 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?

[X] Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: **IRB00001751** 

(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 Arizona IRB #2

C. Location of the IRB

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

## Human Subjects Protection Program P.O. Box 245137

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

# 1618 E. Helen St.

	*City: <b>Tucso</b> *Country (if or *Phone: <b>520</b>	utside the U.S.):	*State/Province: *FAX: <b>520 626-</b>		_	ip/Postal Code: <b>8572</b> irb@email.arizona		
D.	<ul> <li>Approximate number of full time equivalent positions devoted to the IRB's administrative activities:</li> </ul>							
E.	<ul> <li>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):</li> </ul>							
F.	National Institu purposes of co the IRB condu	utes of Health, C mpleting this reg cted an initial re	ve protocols condu Centers for Disease gistration, an activ eview or continuing cedure during the	e Control and e protocol is g review at a	d Preventio any protoc convened	n, etc.) (for col for which	125	

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:

1

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

X human drugs
X medical devices
X biological
X biolo

### H. IRB Chairperson

*First Name: Elaine	Middle Initial:	*Last Name:	Jones					
Earned Degree(s): <b>Ph.D.</b>	Title or Pos	sition: IRB Chair						
Mailing Address (if different from the Mailing Address in section 3):								
Human Subjects Protection	Program							
PO Box 245137								
City: Tucson	State/Province:	ARIZONA	Zip/Postal Code: 85724	-5137				
Country (if outside the U.S.):								
*Phone: <b>520 626-6721</b>	FAX: 520 626-	7003 *E-Mail:	ejones@nursing.arizoi	na.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.

Member Name (Last, First)	Sex M/F	Earned Degree(s)	Scientist (S) Non-scientist (N)	Primary Scientific or Non-Scientific Specialty	Affiliation with Institution(s) Y/N	Comments
Jones, Elaine	F	PhD	S	Nursing	Y	Children
Milem, Jeffrey	М	PhD	S	Education	Y	Children
Park, Thomas	М	PhD	S	Anthropology	Y	Co-Chair
Keegstra, Carroll	М	MA	Ν	Church History, Theology	Ν	Prisoner rep.
Breitborde, Nicholas	М	PhD	S	Clinical Psychology	Y	Cognitive Impairment
Luna-Firebaugh, Eileen	F	JD	Ν	American Indian Studies, Law	Y	Native American
McKee, Cecile	F	PhD	S	Linguistics, Child Development	Y	Children
Fernandez, Celestino	F	PhD	S	Sociology	Y	Hispanic
Titcomb, Allison	F	PhD	S	Educational Psychology	Y	Children, Cognitive Impairment
Marchand, Chad	М	BA	Ν	Community Justice	Y	Native American, Prisoners, Children
Reynolds, Kelly	F	PhD	S	Public Health, Soil/Water Science	Y	

#### **Alternative Members**

#### 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 equivalent 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?

[X] Yes. Provide the IRB registration number previously assigned to this IRB by OHRP: IRB00005448

(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 Arizona IRB #4

C. Location of the IRB

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

#### Human Subjects Protection Program P.O. Box 245137

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

## 1618 E. Helen St.

*City: Tucson		*State/Province:	ARIZONA	<b>A</b> *Z	Cip/Postal Code: 85724-5137
*Country (if out	side the U.S.)	:			
*Phone: <b>520</b>	526-6721	*FAX: 520 626-	7003	*E-Mail:	irb@email.arizona.edu

2

335

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

purposes of completing this registration, an active protocol is any protocol for which the IRB conducted an initial review or continuing review at a convened meeting or under an expedited review procedure during the preceding 12 months):

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

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

190

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

Χ	human drugs	food additives
Χ	medical devices	color additives
Χ	biological	other
		Specify

## H. IRB Chairperson

*First Name: Linda	Middle Initial	: *Last Name:	Garland						
Earned Degree(s): MD	Title or Po	osition: IRB Chair							
Mailing Address (if different from the Mailing Address in section 3):									
P.O. Box 245137									
1618 E. Helen St.									
City: <b>Tucson</b>	State/Province:	ARIZONA	Zip/Postal Code:	85724-5137					

Country (if outside the U.S.):

\*Phone: 520 626-6721 FAX: 520 626-7003 \*E-Mail: lgarland@azcc.arizona.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.

Member Name (Last, First)	Sex M/F	Earned Degree(s)	Scientist (S) Non-scientist (N)	Primary Scientific or Non-Scientific Specialty	Affiliation with Institution(s) Y/N	Comments
Garland, Linda	F	MD	S	Oncology	Y	
Moore, Ida (Ki)	F	DNSc	S	Nursing, Oncology	Y	Co-Chair, Children
Wittman, Brenda	F	MD, MPH	S	Pediatric Oncology	Y	Co-Chair, Children
Harris, David	М	PhD	S	Microbiology and Immunology	Y	
Harris, Robin	F	PhD	S	Epidemiology, Biostatistics	Y	
Jeter, Joanne	F	MD	S	Hemotology/Oncolo gy	Y	
McKenzie, Naja	F	PhD	S	Nursing, Oncology	Y	
Rishel, Cindy	F	PhD	S	Nursing, Oncology	Y	Children
Matty, Jo Ann	F	BS	Ν	Education	Ν	Children
Metzger, Mary Lou	F	MA	Ν	Speech/Language Pathologist	Ν	Children
Mallie, Joanne	F	AND	S	Pediatric Nursing, Respiratory, Oncology	Y	Children
McKee, Cecile	F	PhD	S	Linguistics, Child Development	Y	Children
Viscusi, Rebecca	F	MD	S	Breast Surgical Oncology	Y	
Patel, Jitesh	М	MD	S	Colorectal Oncology, Surgery	Y	
Fritz, William	М	MS	S	Pharmacy	Y	UAMC

#### **Alternative Members**

#### 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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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 equivalent 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*.