Columbia University Medical Center Institutional Review Board FWA# 00002636 IRB Registration or Sequence number IRB Expedited (IRB00008612)

	ID#	Member Name (LAST, First MI)	Gen der M / F	Earned Degree(s)	Primary Scientific or Nonscientific Specialty	Affiliation* with Institution(s) Y / N	Comments, e.g., prisoner rep., advocate, alternate member**
1	1	Larson, Elaine	F	Ph.D., R.N.	Nursing	Y	IRB Co-Chair
2		Nathan, Andrew	М	Ph.D	Political Science	Y	IRB Co-Chair
3	10	Kashyap, Sudha	F	M.D.	Pediatrics - Neonatology	Y	IRB Co-Chair
4		Bathon, Joan	F	M.D.	Rheumatology	Y	IRB Co-Chair
5	20	Heaney, Mark	М	M.D.	Internal Medicine – Hematology Oncology	Y	IRB Co-Chair
6	24	Palmas, Walter	М	M.D.	General Medicine	Y	IRB Co-Chair
7	28	Kossey, David	М	M.A.	Nonscientist Clergy	N	
8		Santos, Rafael	М	M.S.	Nonscientist IRB Administration Bioethics	Y	HRPO Approver
9		Elizabeth Baez	F	M.A.	Nonscientist IRB Administration	Y	HRPO Approver
10		Barry, Annie	F	M.A	Nonscientist IRB Administration	Y	HRPO Approver

		Prisoner Advocate					
1	16	Rold, William	М	J.D.	Nonscientist	Ν	Counts as a voting member and
					Prisoners, Civil Rights		towards quorum only for studies
							involving prisoners

	ID #	Alternate Members**:					ID # of members alternate may represent
1	10	Butaud-Rebbaa, Laurence	F	B.T.S.	Nonscientist IRB Administration Business Administration	Y	28, Santos, Baez, Barry
2	17	Cabin, William	М	Ph.D.	Nonscientist Prisoner Advocate	N	16 (Prisoner Advocate)
3	13	Lee, Alice	F	M.D.	Pediatric Oncology	Y	1, 10, Bathon, 20, 24,
4	23	Collazo, Yaritza	F	B.A., CIP	Nonscientist IRB Administration	Y	28, Santos, Baez, Barry
5	2	Morris, Marilyn	F	M.D.	Pediatrics – Critical Care Medicine	Y	1, 10, Bathon, 20, 24,
6	29	Quiles, Qiana-Denise	F		Nonscientist IRB Administration	Y	28, Santos, Baez, Barry
7	30	Gustavo DeMoraes, Carlos	Μ	M.D.	Ophthalmology	Y	1, 10, Bathon, 20, 24
8	44	Willey, Joshua	Μ	M.D.	Neurology	Y	1, 10, Bathon, 20, 24
9	65	Canetta, Pietro	Μ	M.D.	Nephrology	Y	1, 10, Bathon, 20, 24
10		Elizaire-Williams, Myriam	F		Nonscientist IRB Administration	Y	28, Santos, Baez, Barry
11		Jansen, Amy	F		Nonscientist IRB Administration	Y	28, Santos, Baez, Barry

*Affiliated: Please indicate whether or not each individual is affiliated (other than as an IRB member) with the entity conducting the research or operating the IRB.

Yes = The IRB member is affiliated with the entity conducting the research or operating the IRB.

No = Other than as an IRB member, the individual is not affiliated with the entity conducting the research or operating the IRB.

**Alternate Members: An alternate member(s) may be designated, as needed, for a regular voting member(s). The appointment of alternate member(s) should be based on expertise similar to that of the regular voting member(s). Under comments, please designate for each alternate member the corresponding number (e.g., 1; 6; 8; or 3, 4, or 7) of the regular voting member(s) he/she represents. An alternate member may vote only when the regular voting member is absent.

NOTES: -Any individual who has had substantive training or experience in a scientific discipline or in a scientific method should be considered a scientist. In addition, the IRB must have members with sufficient knowledge of the specific scientific discipline(s) relevant to the research that it reviews.

-Non-voting members may be indicated by (NV) after their name.