Columbia University Medical Center Institutional Review Board FWA# 00002636

IRB Registration or Sequence number IRB #2 (IRB00002973)

	ID#	Member Name (LAST, First MI)	Gender 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	39	Freda, Pamela	F	MD	Endocrinology	Y	IRB Chair
2	2	Albert, David	M	DDS	Dental & Oral Surgery	Y	
3	6	Garvin, James	M	MD, PhD	Pediatric Oncology	Y	
4	65	Canetta, Pietro	M	MD	Nephrology	Y	Vice Chair
5	66	Bateman, Lisa	F	MD	Neurology	Y	
6	77	Nazif, Tamim	M	MD.	Interventional Cardiology	Y	
7		Bruning, Nancy	F	MPH	Public Health Policy	N	Non-Scientist
8	56	Smiley, Richard	M	MD, PhD	Anesthesiology	Y	
9		Schnall, Rebecca	F	PhD, MPH, RN-BC, FAAN	Nursing	Y	
10		Francois, Densley	F	PharmD, BCPS, BCPPS	Pharmacology	Y	
		Prisoner Advocate					
1	33	Rold, William	M	J.D.	Prisoners, Civil Rights	N	Counts as a voting member and towards quorum only for studies involving prisoners

	ID#	Alternate Members**:					ID # of members alternate may
							represent
1	28	Fischbach, Ruth	F	PhD, RN	Psychiatry	Y	2, 6, 39, 65 (reviewer only), 66, 70, 77
2	24	Westhoff, Carolyn	F	MD	OB/GYN	Y	2, 6, 39, 65 (reviewer only), 66, 70, 77
3	51	Cabin, William	M	PhD	Prisoner Advocate	N	33 (Prisoner Advocate)
4	52	Silverstein, Jo Ann	F	MPH	Public Health Policy	Y	Bruning
5	34	Davis, Anne	F	MD	OB/GYN	Y	2 ,6, 39, 65 (reviewer only), 66, 70, 77
6	61	Moon Howard, Joyce	F	DrPH	Public Health	Y	2, 6, 39, 65 (reviewer only), 66, 70, 77
7	63	Gustavo De Moraes, Carlos	M	MD	Ophthalmology	Y	2, 6, 39, 66, 77
8	67	Butaud-Rebbaa, Laurence	F	CIP	Non-Scientist IRB Administration/ Business Administration	Y	Bruning
9	73	Pahlevan-Ibrekic, Challace	F	MS, CIP	Non-Scientist IRB Administration/ Bioethics	Y	Bruning
10	74	Collazo, Yaritza	F	CIP	Non-Scientist IRB Administration/ Biology	Y	Bruning
11	75	Lesmes, Diana	F	BA, CIP	Non-Scientist IRB Administration/ Biology and Criminal Justice	Y	Brining
12	76	Santos, Rafael	M	MS, CIP	Non-Scientist IRB Administration/ Bioethics	Y	Bruning
13	78	Kossey, David	M	MA, Reverend	Clergy	N	Bruning
14	79	Quiles, Qiana-Denise	F	BS	Non-Scientist IRB Administration/ Biology	Y	Bruning
16		Elizaire-Williams, Myriam	F	MA, CIP	Non-Scientist IRB Administration/ Political Science and Sociology	Y	Bruning
17	55	Morrison, Ellen	F	MD, MPH	Infectious Diseases	Y	2, ,6, 39, 65 (reviewer only), 66, 70, 77

^{*}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.

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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.

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