Page 1 of 10

David radford Kathy James Todd Ruthly	Weber Walters Abode	M M F	MD, MPH MD, PhD, MBA, AB MPH, BSN, BA	Infectious Diseases, Epidemiology, Pediatrics Chemistry, Physics, Neurosurgery, Drug Development Nursing, Pediatric Pulmonary Care, Burn Intensive Care	MD/DO Scientist MD/DO Scientist Scientist WITHOUT MD or DO	Affiliated Non- Affiliated Non-	Primary, IRB Chair Primary, IRB Vice Chair	Child Representative N/A	N=12, QUORUM=7 MD/DO Scientist; Child Representative; IRB Chair or Vice Chair MD/DO Scientist; IRB Chair or Vice Chair
radford Kathy James Todd	Walters	M F	MD, PhD, MBA, AB MPH, BSN, BA	Epidemiology, Pediatrics Chemistry, Physics, Neurosurgery, Drug Development Nursing, Pediatric Pulmonary Care, Burn	MD/DO Scientist Scientist WITHOUT	Non- Affiliated	IRB Chair Primary,	Representative	Child Representative; IRB Chair or Vice Chair MD/DO Scientist;
Kathy James Todd	Abode	F	AB MPH, BSN, BA	Neurosurgery, Drug Development Nursing, Pediatric Pulmonary Care, Burn	Scientist WITHOUT	Affiliated		N/A	,
James Todd			BA	Pediatric Pulmonary Care, Burn		Non-			
Todd	Auman	М	PhD		WID OF DO	Affiliated	Primary	Child Representative	Scientist WITHOUT MD or DO; Child Representative
Ruthly			2	Cancer Research, Genomics, Biobanking, Toxicology, Pharmacology	Scientist WITHOUT MD or DO	Non- Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
	Francois	F	MSPH, BS	Molecular Biology, Epidemiology, Infectious Diseases	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
Karen	Graham	F	MD, MSC	Psychiatry, Pharmacology	MD/DO Scientist	Affiliated	Primary	Decisionally Impaired Representative	MD/DO Scientist; Decisionally Impaired Representative
Ernest	Hood	М	MA, BA	Science Writing, Communications	Non-Scientist	Non- Affiliated	Primary	N/A	Non-Scientist
Charles Chuck)	Johnson	М	BSJ	Research & Development, Marketing	Non-Scientist	Non- Affiliated	Primary	N/A	Non-Scientist
ristopher	McGrath	М	RN, BSN, ASN	Nursing, Emergency Medicine	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
Kelly	Olsen	F	MS, BS	Microbiology, Immunology, Clinical Ethics, Cancer Immunology	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
Debra	Taxman	F	PhD, BA	Oncology, Microbiology, Immunology, Biochemistry, Molecular Biology	Scientist WITHOUT MD or DO	Non- Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
	Walker	F	RN, MSN, CNM	Nursing, Midwifery, OB/GYN	Scientist WITHOUT MD or DO	Affiliated	Primary	Pregnant Women Representative	Scientist WITHOUT MD or DO; Pregnant Women Representative
K	elly	elly Olsen	elly Olsen F bra Taxman F	elly Olsen F MS, BS ebra Taxman F PhD, BA	elly Olsen F MS, BS Microbiology, Immunology, Clinical Ethics, Cancer Immunology Taxman F PhD, BA Oncology, Microbiology, Immunology, Microbiology, Immunology, Microbiology, Immunology, Molecular Biology	elly Olsen F MS, BS Microbiology, Immunology, Clinical Ethics, Cancer Immunology Taxman F PhD, BA Oncology, Microbiology, Immunology, Scientist WITHOUT MD or DO Scientist WITHOUT MD or DO	elly Olsen F MS, BS Microbiology, Immunology, Clinical Ethics, Cancer Immunology Taxman F PhD, BA Oncology, Microbiology, Immunology, Oncology, Microbiology, Immunology Scientist WITHOUT MD or DO Affiliated Affiliated Affiliated Affiliated Affiliated Scientist WITHOUT MD or DO Affiliated Affiliated	elly Olsen F MS, BS Microbiology, Immunology, Clinical Ethics, Cancer Immunology Taxman F PhD, BA Oncology, Microbiology, Immunology, Scientist WITHOUT MD or DO Scientist WITHOUT Non-Affiliated Primary MD or DO Affiliated Primary Scientist WITHOUT Non-Affiliated Primary MD or DO Affiliated Primary Scientist WITHOUT Non-Affiliated Primary Scientist WITHOUT Non-Affiliated Primary Scientist WITHOUT Non-Affiliated Primary Scientist WITHOUT Non-Affiliated Primary	elly Olsen F MS, BS Microbiology, Immunology, Clinical Ethics, Cancer Immunology Oncology, Microbiology, Microbiology, Immunology Oncology, Microbiology, Immunology Scientist WITHOUT MD or DO Affiliated Primary N/A Affiliated Primary N/A Scientist WITHOUT Non-Affiliated Primary N/A Walker F RN MSN CNM Nursing Midwifery OR/GYN Scientist WITHOUT Affiliated Primary Pregnant Women

IRB	First Name	Last Name	Gender (M/F)	Earned Degrees	Expertise / Specialty	Scientific Status	Affiliation Status	Membership Status	Representative Capacity	Alternate Member Categories
В										N=11, QUORUM=6
В	Louise	Winstanly	F	LLB, MS	Bioethics/Research Ethics, Public Health, Business Law	Non-Scientist	Affiliated	Primary, IRB Chair	N/A	Non-Scientist; IRB Chair or Vice Chair
В	Laura	Thornton	F	PhD, MS, BS, AS	Genetics, Biology, Psychiatry, Eating Disorders	Scientist WITHOUT MD or DO	Affiliated	Primary, IRB Vice Chair	N/A	Scientist WITHOUT MD or DO; IRB Chair or Vice Chair
В	Patricia	Basta	F	PhD, BS	Genetics, Epidemiology, Immunology, Repository Science	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
В	David	Collins	М	BSCJ	Criminal Justice, Business Administration, Research Administration	Non-Scientist	Non- Affiliated	Primary	N/A	Non-Scientist
В	Emily	English	F	MSW, BA	Social Work, Child Welfare, Psychology	Scientist WITHOUT MD or DO	Affiliated	Primary	Child Representative	Scientist WITHOUT MD or DO; Child Representative
В	Terry	Hartman	М	MPH, MS, BS (Expected PhD 2023)	Public Health, Biology, Biomedical Informatics, Research Administration, Radiology	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
В	Nancy	Havill	F	PhD , RN, MSN, MHA, BS, BSN	Nurse Scientist, Nursing, Midwifery	Scientist WITHOUT MD or DO	Affiliated	Primary	Pregnant Women Representative	Scientist WITHOUT MD or DO; Pregnant Women Representative
В	Leila	Kiefer	F	PhD, MS, BS	Pharmaceutical Sciences, Chemistry, Oncology	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
В	Katarzyna Joanna	Jamieson	F	MD	Hematology Oncology, Internal Medicine	MD/DO Scientist	Affiliated	Primary	N/A	MD/DO Scientist
В	Thomas C.	Keyserling	М	MD, MPH	General Medicine, Clinical Epidemiology, Primary Care	MD/DO Scientist	Affiliated	Primary	N/A	MD/DO Scientist
В	Carolina	Quiroga del Rio	F	MD, MBA, MS	Nutrition, Alzheimer's, Memory Disorders, Business Administration	MD/DO Scientist	Non- Affiliated	Primary	Decisionally Impaired Representative	MD/DO Scientist; Decisionally Impaired Representative

IRB	First Name	Last Name	Gender (M/F)	Earned Degrees	Expertise / Specialty	Scientific Status	Affiliation Status	Membership Status	Representative Capacity	Alternate Member Categories
С										N=11 Quorum=6
С	Kimberly	Brownley	F	PhD, MA, BS, CIP	Psychology, Psychiatry, Eating Disorders, Sports Science	Scientist WITHOUT MD or DO	Affiliated	Primary, IRB Chair	Decisionally Impaired Representative	Scientist WITHOUT MD or DO; Decisionally Impaired Representative; IRB Chair or Vice Chair
С	Eric	Allman	М	RN, MSN, ANP-BC	Nursing, Adult Medicine	Scientist WITHOUT MD or DO	Affiliated	Primary, IRB Vice Chair	N/A	Scientist WITHOUT MD or DO; IRB Chair or Vice Chair
С	Jason Atticus	Akulian	М	MD, MPH, MBA, BS	Oncology, Pulmonary, Critical Care, Epidemiology, Biostatistics	MD/DO Scientist	Affiliated	Primary	N/A	MD/DO Scientist
С	Julie	Aucoin	F	DNS, RN-BC, CNE	Nursing	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
С	Nasrin	Babadi	F	PhD, BSc	Regulatory Affairs, Neuroscience, Biochemistry	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
С	Eva (Ewa)	Blass	F	MD, MPH, MA	Pediatrics, Pediatric Endocrinology, Sociology	MD/DO Scientist	Non- Affiliated	Primary	Child Representative	MD/DO Scientist; Child Representative
С	Claire	Jensen	F	MD, MSCR	Obstetrics and Gynecology, Research	MD/DO Scientist	Affiliated	Primary	Pregnant Women Representative	MD/DO Scientist/Pregnant Women Representative
С	Kirsten	Leloudis	F	JD, MPH	Public Health Law, Data Privacy & Confidentiality	Non-Scientist	Affiliated	Primary	Child Representative	Non-Scientist, Child Representative
С	Jorge (Rafael)	Montoya	М	MS, BS	Electrical Engineering, Research Administration	Non-Scientist	Non- Affiliated	Primary	N/A	Non-Scientist
С	Samantha	Schilling	F	MD, MSHP	Pediatrics, Behavioral Health Interventions	MD/DO Scientist	Affiliated	Primary	Child Representative	MD/DO Scientist; Child Representative
С	Essie	Torres	F	PhD, MPH	Psychology, Spanish, Public/Community Health, Research Diversity	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO

Page 5 of 10

IRB	First Name	Last Name	Gender (M/F)	Earned Degrees	Expertise / Specialty	Scientific Status	Affiliation Status	Membership Status	Representative Capacity	Alternate Member Categories
D										N=11, QUORUM=6
D	Robert	Matthews	М	PhD, CRNA, MSN	Anesthesiology, Nursing	Scientist WITHOUT MD or DO	Affiliated	Primary, IRB Chair	N/A	Scientist WITHOUT MD or DO; IRB Chair or Vice Chair
D	Ann Kate	Foreman	F	MS, BS	Genetic Counseling, Pediatric Cancer Genetics	Scientist WITHOUT MD or DO	Affiliated	Primary, IRB Vice Chair	Child Representative	Scientist WITHOUT MD or DO; Child Representative; IRB Chair or Vice Chair
D	Charles	Chrisawn	М	BS	Clinical Research Project Management	Non-Scientist	Non- Affiliated	Primary	N/A	Non-Scientist
D	Steven	Lichtman	М	MD, FRCP, FAAP	Pediatrics, Gastroenterology	MD/DO Scientist	Affiliated	Primary	Child Representative	MD/DO Scientist; Child Representative
D	Eugenia	Quackenbush	F	MD, BA, BSN	Emergency Medicine	MD/DO Scientist	Affiliated	Primary	N/A	MD/DO Scientist
D	Marie	Rape	F	RN, BSN	Nursing, Regulatory Compliance	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
D	Mikki	Sandridge	F	BS	Inflammatory Bowl Disease, Behavioral Pharmacology, Research Admin	Non-Scientist	Affiliated	Primary	N/A	Non-Scientist
D	Siddharth (Sid)	Sheth	М	DO, MPH, BS	Oncology, Otolaryngology, Head & Neck, Internal Medicine	MD/DO Scientist	Affiliated	Primary	N/A	MD/DO Scientist
D	Haiyan	Tong	М	MD, PhD	Environmental Health Research, Cardiovascular Research	MD/DO Scientist	Affiliated	Primary	N/A	MD/DO Scientist
D	Hank	van Deventer	М	MD	Medical Oncology, Malignant Hematology	MD/DO Scientist	Affiliated	Primary	N/A	MD/DO Scientist
D	Amy	Wilson	F	PhD, MSW, BA	Criminal Justice, Social Work, Behavioral Health Interventions, Adult Probation and Parole	Scientist WITHOUT MD or DO	Affiliated	Primary	Prisoner Representative	Scientist WITHOUT MD or DO; Prisoner Representative

Page 6 of 10

IRB	First Name	Last Name	Gender (M/F)	Earned Degrees	Expertise / Specialty	Scientific Status	Affiliation Status	Membership Status	Representative Capacity	Alternate Member Categories
Е										N=8, QUORUM=5
E	Cheryl	Smith-Miller	F	PhD, MEd, BSN, BA, RN- BC	Nursing, Diabetes, Otorhinolaryngology, Mental Health	Scientist WITHOUT MD or DO	Affiliated	Primary, IRB Chair	Decisionally Impaired Representative	Scientist WITHOUT MD or DO; Decisionally Impaired Representative; IRB Chair or Vice Chair
E	Meghan	Rebuli	F	PhD	Respiratory Toxicology, Immunology, Endocrinology, Pediatrics	Scientist WITHOUT MD or DO	Affiliated	Primary, IRB Vice Chair	Child Representative	Scientist WITHOUT MD or DO; Child Representative; IRB Chair or Vice Chair
E	Jacques	Arrieux	М	MA, CSP, ACRP-CP, CBIS	Brain Injury Medicine, Cognitive Assessment, Psychology	Scientist WITHOUT MD or DO	Non- Affiliated	Primary	Decisionally Impaired Representative	Scientist WITHOUT MD or DO; Decisionally Impaired Representative
E	Inbar	Fried	М	MS, BA	Computer Science	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
E	Kristen	Gray	F	PharmD, BS	Pharmacy, Investigational Drug Services	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
E	George	Hucks	М	MD	Pediatric Oncology, Hematology, Bone Marrow Transplant, Cellular Therapy	MD/DO Scientist	Affiliated	Primary	Child Representative	MD/DO Scientist; Child Representative
E	Mark	Koyanagi	М	MS, BS	Library Science, Web Programmer, International Relations	Non-Scientist	Non- Affiliated	Primary	N/A	Non-Scientist
E	Dorothy	Ledford	F	ВА	Criminal Justice, Sociology/Humanities	Non-Scientist	Non- Affiliated	Primary	Decisionally Impaired Representative; Prisoner Representative	Non-Scientist; Decisionally Impaired Representative; Prisoner Representative

Page 7 of 10

IRB	First Name	Last Name	Gender (M/F)	Earned Degrees	Expertise / Specialty	Scientific Status	Affiliation Status	Membership Status	Representative Capacity	Alternate Member Categories
F										N=11, QUORUM=6
F	Kimberly	Brownley	F	PhD, MA, CIP	Psychology, Psychiatry, Eating Disorders, Sports Science	Scientist WITHOUT MD or DO	Affiliated	Primary, IRB Chair	Decisionally Impaired Representative	Scientist WITHOUT MD or DO; Decisionally Impaired Representative; IRB Chair or Vice Chair
F	Andrea	Trembath	F	MD, MPH	Public Health, Neonatal- Perinatal Medicine, Internal Medicine, Pediatrics	MD/DO Scientist	Affiliated	Primary, IRB Vice Chair	Child Representative; Pregnant Women Representative	MD/DO Scientist; Child Representative; Pregnant Women Representative; IRB Chair or Vice Chair
F	Renee	Bridges	F	DNP, MSN, BSN	Nursing, Cardiology, Quality	Scientist WITHOUT MD or DO	Affiliated- UNC Health Rex	Primary	N/A	Scientist WITHOUT MD or DO
F	Kimon	Divaris	M	DDS, PhD	Pediatric Dentistry, Epidemiology, Global Health	Scientist WITHOUT MD or DO	Affiliated	Primary	Child Representative	Scientist WITHOUT MD or DO; Child Representative
F	Kerry	Finch	F	MSCRM, BSN, RN, CCRP	Nursing, Research Administration	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
F	Jessica	Ghidorzi	F	BS	FDA Regulations, Research Administration	Non-Scientist	Non- Affiliated	Primary	N/A	Non-Scientist
F	Andrea	Knittel	F	MD, PhD	OB/GYN, Incarcerated Women's Health, HIV Prevention, Perinatal substance use disorders	MD/DO Scientist	Affiliated	Primary	Prisoner Representative; Pregnant Women Representative	MD/DO Scientist; Prisoner Representative; Pregnant Women Representative
F	Virginie	Papadopoulou	F	PhD, MSci	Biomedical Engineering, Ultrasound Imaging, Environmental physiology	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
F	Kaitlyn	Rouillard	F	PhD, BS	Analytical Chemistry, Biochemistry, Cystic Fibrosis, Pulmonary	Scientist WITHOUT MD or DO	Affiliated	Primary	N/A	Scientist WITHOUT MD or DO
F	Jonathan	Stem	М	MD	Colorectal Surgery, General Surgery	MD/DO Scientist	Affiliated	Primary	N/A	MD/DO Scientist
F	David	Zimmerman	М	DO, MPH, FACEP, BSN	Nursing, Emergency Medicine, Liver transplant	MD/DO Scientist	Non- Affiliated	Primary	N/A	MD/DO Scientist

Page 8 of 10

IRB	First Name	Last Name	Gender (M/F)	Earned Degrees	Expertise / Specialty	Scientific Status	Affiliation Status	Membership Status	Representative Capacity	Alternate Member Categories
Alt.	Jennifer	Adams	F	MA, BA	Criminal Justice, NC Dept of Adult Corrections	Non-Scientist	Non- Affiliated	Alternate	Prisoner Representative	Non-Scientist; Prisoner Representative
Alt.	Victoria	Bae-Jump	F	MD, PhD	Gynecology Oncology, Translational Medicine	MD/DO Scientist	Affiliated	Alternate IRB Vice Chair	Pregnant Women Representative	MD/DO Scientist; Pregnant Women Representative; IRB Chair or Vice Chair
Alt.	Keia	Bazemore	F	N/A	Prison Justice, Qualitative Data Research	Non-Scientist	Affiliated	Alternate	Prisoner Representative	Non-Scientist; Prisoner Representative
Alt.	lvy	Bergquist	F	MPH, BS	IRB Administration, Research Compliance	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Jimmy Todd	Braswell	М	MBA, BA	IRB Administration, Accounting, Business Administration	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Christine	Brown	F	CCRP, BA	Communications, Regulatory Compliance, Spanish	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Celeste	Cantrell	F	CIP, MA, BS	IRB Administration, Education, Biology, Database Management, Emergency Medicine	Non-Scientist	Affiliated	Alternate	Child Representative	Non-Scientist; Child Representative
Alt.	Rebecca	Clark	F	CIP, BBA	IRB Administration, Regulatory Oversight	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Charlotte	Coley	F	CIP, BA, MACT	IRB Administration, Human Subjects Research Education, Latin American Studies	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Sarah	Connolly	F	RN, BM, BSN, MSN	Nursing, Palliative Care, Pain Management, Wound Care, Healthcare Administration	Scientist WITHOUT MD or DO	Affiliated	Alternate	Decisionally Impaired Representative	Scientist WITHOUT MD or DO; Decisionally Impaired Representative

Page 9 of 10

IRB	First Name	Last Name	Gender (M/F)	Earned Degrees	Expertise / Specialty	Scientific Status	Affiliation Status	Membership Status	Representative Capacity	Alternate Member Categories
Alt.	Robert (Robbie)	Crowder	М	PhD, MA, BS	Psychology	Non-Scientist	Affiliated	Alterante	N/A	Non-Scientist
Alt.	Elizabeth Claire	Dees	F	MD, AB, ScM	Hematology/Oncology, Medical Oncology	MD/DO Scientist	Affiliated	Alternate	N/A	MD/DO Scientist
Alt.	Carley	Emerson	F	MS, BS, CIP, CCRP	Biology, Epidemiology, Human Subjects Research Administration	Scientist WITHOUT MD or DO	Affiliated	Alternate	N/A	Scientist WITHOUT MD or DO
Alt.	Justin	Feussner	М	MA, BS	IRB Administration, Business Administration	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Kristalyn	Gallagher	F	DO, FACOS, FACS	Breast Oncology, Breast Surgery	MD/DO Scientist	Affiliated	Alternate	N/A	MD/DO Scientist
Alt.	Eric	Geers	М	MPH, MA, BA	IRB Administration, Public/Global Health, French	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Sarah	Glier	F	PhD (MD Expected Dec 2024)	Neuroscience, Statistics, Human Neurobiology	Scientist WITHOUT MD or DO	Affiliated	Alternate	N/A	Scientist WITHOUT MD or DO
Alt.	Wesley	Jackson	М	MD, MPH	Psychology, Pediatrics, Neonatal/Perinatal Medicine	MD/DO Scientist	Affiliated	Alternate	Child Representative	MD/DO Scientist; Child Representative
Alt.	Elizabeth	Joyce	F	JD, BA, CIP	IRB Administration, Family Law, Fluent Spanish	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Kristen	Katopol	F	BSHA, MSOL	IRB Administration, Research Compliance	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Sarah	Langensiepen	F	ВА	IRB Administration, Research Compliance	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	DeWarren	Langley	М	JD, MPA, MHFA, YMHFA	IRB Administration, Research Compliance	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist

Page 10 of 10

IRB	First Name	Last Name	Gender (M/F)	Earned Degrees	Expertise / Specialty	Scientific Status	Affiliation Status	Membership Status	Representative Capacity	Alternate Member Categories
Alt.	Ruth	Lotz	F	MD, MA, BA	Pediatrics, Primary Care	Scientist WITHOUT MD or DO	Affiliated	Alternate	Child Representative	MD/DO Scientist; Child Representative
Alt.	Xuan (Alissa)	Ма	F	PhD, CIP	IRB Administration, Biology	Scientist WITHOUT MD or DO	Affiliated	Alternate	N/A	Scientist WITHOUT MD or DO
Alt.	Marina	Pastore Rampazzo	F	CIP, DDS	IRB Administration, General Dentistry	Scientist WITHOUT MD or DO	Affiliated	Alternate	N/A	Scientist WITHOUT MD or DO
Alt.	Ariana	Peden	F	JD, BA	IRB Administration, Psychology, Research Compliance	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Miriam	Perez	F	ВА	Research Administration, Fluent in Spanish	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Raquel	Richard	F	DDS, PhD, MS	Biomaterials Engineering, General Dentistry, Prosthodontics	Scientist WITHOUT MD or DO	Affiliated	Alternate	N/A	Scientist WITHOUT MD or DO
Alt.	Hanna	Sanoff	F	MD, MPH, BA	Internal Medicine, Medical Oncology	MD/DO Scientist	Affiliated	Alternate	N/A	MD/DO Scientist
Alt.	Rebecca	Shaw	F	RN-BC, MA, BSN, BSW	Nursing, Trauma, Orthopedics, Social Work, Social Welfare	Scientist WITHOUT MD or DO	Affiliated	Alternate	N/A	Scientist WITHOUT MD or DO
Alt.	Diane	Towle	F	RN, BS, CCRP	Nursing, Pediatrics, IRB Administration, Research Compliance	Scientist WITHOUT MD or DO	Affiliated	Alternate	Child Representative	Scientist WITHOUT MD or DO; Child Representative
Alt.	Shae	Phelan	F	CIP, BA	IRB Administration, Psychology, Social Science, Education	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist
Alt.	Jason	Zeller	М	AA	IRB Administration	Non-Scientist	Affiliated	Alternate	N/A	Non-Scientist