University & Medical Center Institutional Review Board (UMCIRB)
IORG0000418-- IRB00000705 EAST CAROLINA U IRB #1 (Biomedical)

NAME(S) OF SIGNATORY INSTITUTION(S)  East Carolina University, Greenville, NC(ECU) FWA00000658
NAME(S) OF AFFILIATED INSTITUTION(S)  Vidant Medical Center (VMC) FWA00000652
SurgiCenter of Eastern Carolina, LLC (SEC) FWA00000653
Vidant Edgecombe Hospital (VEH) FWA00000651
Vidant Bertie Hospital (VBH) FWA00000654
Vidant Chowan Hospital (VCH) FWA00000655
Vidant Roanoke-Chowan Hospital (VRCH) FWA00000656
Health Access, Inc. (HA) FWA00000657
Albemarle Hospital Authority (AH) FWA00000658
East Carolina Health, Beaufort, Inc./Vidant Beaufort (VB) FWA00000659

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Albemarle Hospital Authority (AH) FWA00000658
East Carolina Health, Beaufort, Inc./Vidant Beaufort (VB) FWA00000659

<table>
<thead>
<tr>
<th>Member Name</th>
<th>Gender</th>
<th>Highest Degree Earned</th>
<th>Primary Scientific or Nonscientific Specialty</th>
<th>Institution Affiliation</th>
<th>Status</th>
<th>Role and replacement designated for alternate members</th>
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<tbody>
<tr>
<td>1. Jeffrey Byers</td>
<td>M</td>
<td>MBA</td>
<td>Business</td>
<td>ECU</td>
<td>NS</td>
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<tr>
<td>2. Charles Daeschner</td>
<td>M</td>
<td>MD</td>
<td>Pediatrics/Hematology</td>
<td>ECU</td>
<td>PS</td>
<td>member</td>
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<tr>
<td>3. Michelle Eble</td>
<td>F</td>
<td>PhD</td>
<td>English</td>
<td>ECU</td>
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<tr>
<td>4. Jimmy Efird</td>
<td>M</td>
<td>PhD, MSc</td>
<td>Epidemiology</td>
<td>ECU</td>
<td>OS</td>
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<tr>
<td>5. Stephen Engelke</td>
<td>M</td>
<td>MD</td>
<td>Neonatology</td>
<td>ECU</td>
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<tr>
<td>6. Robert Hickner</td>
<td>M</td>
<td>PhD</td>
<td>Exercise Physiology</td>
<td>ECU</td>
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<tr>
<td>7. Pamela Larsen</td>
<td>F</td>
<td>DNP/DrPH</td>
<td>Pediatrics</td>
<td>ECU</td>
<td>OS</td>
<td>member, Alternate Chair</td>
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<tr>
<td>8. Pamela Lepera</td>
<td>F</td>
<td>DO</td>
<td>Hematology/Oncology</td>
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<tr>
<td>9. Ronald May</td>
<td>M</td>
<td>MD</td>
<td>Pediatrics</td>
<td>Carolina East Health System</td>
<td>PS</td>
<td>member</td>
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<tr>
<td>10. L. Wiley Nifong</td>
<td>M</td>
<td>MD</td>
<td>Surgery</td>
<td>ECU</td>
<td>PS</td>
<td>member, Chair</td>
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<tr>
<td>11. Joy Kieffer</td>
<td>F</td>
<td>PhD, RN</td>
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<td>VMC</td>
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<tr>
<td>12. Paul Vos</td>
<td>M</td>
<td>PhD</td>
<td>Biostatistics</td>
<td>ECU</td>
<td>OS</td>
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<tr>
<td>13. Kristin Wainwright</td>
<td>F</td>
<td>RN, BSN</td>
<td>Nursing/Surgery</td>
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<td>14. Tammy Worden</td>
<td>F</td>
<td>RPh</td>
<td>Pharmacy</td>
<td>VMC</td>
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<table>
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<th>Alternate Members</th>
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<tr>
<td>1. Ethan Anderson</td>
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<tr>
<td>2. Denise L. Brigham</td>
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<tr>
<td>3. Paul Cook</td>
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<tr>
<td>4. Doyle Cummings</td>
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Individuals listed as ex-officio and UMCIRB staff are not eligible to vote.

NOTES
(1) EACH INSTITUTION MUST BE REPRESENTED BY ONE OR MORE MEMBERS KNOWLEDGEABLE ABOUT THE INSTITUTION ON THE IRB UPON WHICH IT RELIES FOR REVIEWS FOR THE PURPOSE OF PROVIDING INSTITUTIONAL REPRESENTATION.
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(3) ALTERNATES MAY VOTE ONLY IN THE ABSENCE OF THEIR PREDESIGNATED MEMBERS.
(4) ALL INDIVIDUALS ARE PROHIBITED FROM PARTICIPATING IN THE REVIEW OR APPROVAL OF RESEARCH WHERE THERE IS A POTENTIAL FOR CONFLICT OF INTEREST.
Roster effective 6/18/12

Chair –L. Wiley Nifong, M.D.
Human Protections Administrators:
ECU-Suzanne Sparrow
VMC-Dianne Marshburn
SEC-Ann Purvis
VEH-Suzanne Schupp
VBH-Mona Hughes
VCH-Cindy Coker
VRCH-Paul Helfrich
VDH-Sue Taylor
HA-Pamela Cowin
AH-Dan Drake
VB-Nichole Manning

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Brody School of Medicine, Brody 4N-70
Greenville, NC 27834
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(252) 744-2284 FAX
umcirb@ecu.edu
http://www.ecu.edu/irb/

PS=physician scientist, OS=other scientist
NS=non-scientist
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                                      SurgiCenter of Eastern Carolina, LLC (SEC) FWA00004183
                                      Vidant Edgecombe Hospital (VEH) FWA00002331
                                      Vidant Bertie Hospital (VBH) FWA00013514
                                      Vidant Chowan Hospital (VCH) FWA00013573
                                      Vidant Roanoke-Chowan Hospital (VRCH) FWA00013535
                                      Vidant Duplin Hospital (VDH) FWA00014988
                                      Health Access, Inc. (HA) FWA00016005
                                      Albemarle Hospital Authority (AH) FWA00016102
                                      East Carolina Health, Beaufort, Inc./Vidant Beaufort (VB) FWA00000659

FULL MEMBERS:  14
ALTERNATE MEMBERS:  13
EX-OFFICIO MEMBERS:  5
QUORUM:  8
Staff:  4

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<tr>
<td>5.</td>
<td>Cheryl Duke</td>
<td>F</td>
<td>PhD, NP</td>
<td>Nursing</td>
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<td>6.</td>
<td>Charles Hodson</td>
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<td>PhD</td>
<td>OBGYN</td>
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<td>Carolyn Horne</td>
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<td>Janet Malek</td>
<td>F</td>
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<td>Ethics</td>
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<td>Mary Lisa Porjes</td>
<td>F</td>
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<td>Carole Savitt</td>
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<td>Charles Singhas</td>
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<td>Norma Epley NV</td>
<td>F</td>
<td>MS</td>
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<td>Paul Ziegas NV</td>
<td>M</td>
<td>JD</td>
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<td>16.</td>
<td>Jackie Unger NV</td>
<td>F</td>
<td>RN</td>
<td>Satellite representative</td>
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<td>17.</td>
<td>Alain Schreier NV</td>
<td>M</td>
<td>PhD</td>
<td>Research</td>
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<tr>
<td>18.</td>
<td>Dianne Marshburn NV</td>
<td>F</td>
<td>RN, MSN, PhD</td>
<td>Pt. Care Svcs. Admin</td>
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<tr>
<td>19.</td>
<td>Kundan Kumar NV</td>
<td>M</td>
<td>MPA</td>
<td>UMCIRB staff</td>
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<tr>
<td>20.</td>
<td>Jason Conrad NV</td>
<td>M</td>
<td>BS</td>
<td>UMCIRB staff</td>
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<td>21.</td>
<td>Suzanne Sparrow NV</td>
<td>F</td>
<td>MPH</td>
<td>UMCIRB staff</td>
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<tr>
<td>22.</td>
<td>Kenneth Briley NV</td>
<td>M</td>
<td>MSW</td>
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