CURRICULUM VITAE

PERSONAL INFORMATION

Name: LINDY WARREN WINTER, M.D.

Citizenship: U.S.A.

RANK/TITLE: Associate Professor of Pediatrics

Department: Department of Pediatrics, Division of Neonatology

1700 6th Avenue South

176F, Suite 9380

Birmingham, AL 35233-7335

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ACADEMIC APPOINTMENTS:

2012 - 2013	Chief of the Medical Staff, 19th Medical Group, Little Rock AFB, AR
2006 - 2012	Medical Director, Neonatology, U.S. Naval Hospital, Okinawa, Camp
	Lester, Okinawa, Japan
2006 - 2012	Transport Director, Neonatology, U.S. Naval Hospital, Okinawa, Camp
	Lester, Okinawa, Japan
	Neonatal Outreach Director, U.S. Naval Hospital, Okinawa, Camp
	Lester, Okinawa, Japan
2003 - 2006	Director, Newborn Services, David Grant Medical Center, Travis AFB,
	California
2003 - 2006	Staff Neonatologist, North Bay Medical Center, Fairfield, CA
2003 - 2006	Staff Neonatologist, Children's Hospital & Research Center, (Oakland
	Children's Hospital), Oakland, CA
	Directorate of Engineering, Ballistic Missile Office, Norton AFB, CA
1988 - 1989	Research Assistant, Cornell University, Ithaca NY
	National Nanofabrication Facility

EDUCATION:

Institution	Degree	Year
Cornell University <u>Ithaca NY</u>	Bachelor of Science Applied and Engineering Physics	198 <u>5 – 1</u> 989
Uniformed Services University of the Health Sciences	Doctor of Medicine	1993 – 1997

Training:

David Grant Medical Center **Intern in Pediatrics** 1997 - 1998

Department of Pediatrics,

Fairfield, CA

David Grant Medical Center Resident in Pediatrics 1998 - 2000

Department of Pediatrics

Fairfield, CA

Wilford Hall Medical Center Fellow in Neonatology 2000 - 2003

Department of Pediatrics Division of Neonatology

San Antonio, TX

MILITARY SERVICE:

1989 - 2012Regular Commission United States Air Force, Active Duty

Honorable Discharge (retired August 31, 2012)

LICENSURE:

1999 - 2006Idaho # M-7713 2003 - 2013California # A84480 2012 - 2013Arkansas # E-7691 2013 - 2014Oklahoma # 29641 2013 – present California # AFE 84480 2013 – present Alabama # 332343

CERTIFICATIONS:

2000 - 2007American Board of Pediatrics 2003 – present Neonatal-Perinatal Medicine

Current MOC enrollment (2010-2015)

ACADEMIC APPOINTMENTS:

2010 - 2012S.T.A.B.L.E. Support Instructor, U.S. Naval Hospital, Okinawa, Japan 2002 – present Neonatal Resuscitation Provider (NRP), Regional Trainer, David Grant

Medical Center, Travis AFB, Fairfield CA

Wilford Hall Medical Center, Lackland AFB, San Antonio TX,

U.S. Naval Hospital, Okinawa, Japan

Pediatric Advanced Life Support, Affiliate Faculty (PALS), David Grant 2004 - 2006

Medical Center, Travis AFB, Fairfield CA

1997 - 2007Pediatric Advanced Life Support Instructor (PALS), David Grant

Medical Center, Travis AFB, Fairfield CA, Wilford Hall Medical

Center, Lackland AFB, San Antonio TX, Lester Naval Hospital, Camp

Lester, Okinawa Japan

ECMO Course Faculty, Wilford Hall Medical Center, San Antonio TX 2001 - 2003

2002 - 2003	Neonatal Tr	ansport Course	Faculty.	Wilford Ha	ll Medical Center

1989 – 1993 Project Officer for Radiation Hardened Electronics

AWARDS & SCHOLARSHIPS:

2011 PACAF Clinical Excellence Award

2003 Commander's Award House Staff Scientific Research Fellow in

Basic/Science/Animal Model, The San Antonio Uniformed Services

Health Education Consortium, June 2003

1985 – 1989 United States Air Force Four-Year Scholarship

PROFESSIONAL SOCITIES:

2002 - 2006	Fellow, American Academy of Pediatrics (AAP)
2002 - 2006	AAP Perinatal Section Membership
2002 - 2006	AAP Uniformed Services Section Membership
2002 - 2003	AAP Resident Section Membership
1995 - 2006	American Medical Association
1995 – present	Uniformed Services University of the Health Sciences Alumni
-	Association

RESEARCH/PROTOCOLS:

Protocol Number: FDG20040007A

Protocol Title: Thoracostomy Tube Insertion Instruction and Training Utilizing a Rabbit

(Oryctolagus cunniculus) Model

Principal Investigator: Lindy W. Winter

Protocol Number: FDG19990022T

Protocol Title: Neonatal Resuscitation Intubation Training in the Laboratory Animal (ferret),

Mustela putorius furo

Principal Investigator: Lindy W. Winter

Protocol Number: FDG20020001 H

Protocol Title: Standard Time to Umbilical Cord Separation and Surface Bacterial colony Counts

of Umbilical Cords in Neonates

Principal Investigator: Lindy W. Winter, Larry I. Corman

HUMANITARIAN WORK:

2010 Neonatal Subject Matter Expert Educator OPERATION PACANGEL

Bangladesh. Advised international staff on newborn resuscitation measures and

set strategies to reduce infant mortality in Bangladesh.

ORIGINAL SCIENTIFIC CONTRIBUTIONS:

- 1. McAdams RM, Dotzler SA, **Winter LW**, Kerecman JD. Severe hemolytic disease of the newborn from anti-e. *J perinatol.* 2008(28), 230-232.
- 2. **Winter LW**, Giuseppetti M, Breuer CK. A case report of midgut atresia and spontaneous closure of gastroschisis. *Pediatr Surg Int* 2005 (21) 415-416.
- 3. **Winter L**, Digeronimo R, Wilson B, Naclerio A, Fiser T. Use of Argatroban in a patient developing HITTS Syndrome while on ECMO. Pediatrics 2002. Submitted for publication.
- 4. **Winter L.** Index of Suspicion. Pediatrics In Review 24(7) July 2003.
- 5. Alfaro V, Nossov P, **Winter L**, Michaud M, Laughlin R, Moss S. Intravenous Cefazolin in penetrating Eye Injuries: A Swine Model. Retina July 1996.

SELECTED ABSTRACTS/PRESENTATIONS:

- McAdams RM, Dotzler SA, Winter LW, Kereceman JD. Military air medical transport of neonates in the Western Pacific. Poster, The American Academy of Pediatrics 2007 National Conference and Exhibition, San Francisco CA, October 2007.
- 2. **Winter L,** Yoder B, Martin H. The Effect of Advancing Gestational Age on Urinary Cortisol Excretion in Immature Baboons. Society for Pediatric Research Annual Meeting, May 2003, Poster Session II.
- 3. **Winter L,** Yoder B, Martin H. The Effect of In-Utero Infection with *Ureaplasma urealyticum* on Post-Natal Urinary Cortisol Excretion in Immature Baboons. Society for Pediatric Research Annual Meeting, May 2003, Publish only.
- 4. **Winter L,** Yoder B. Effect of Prenatal Steroids on Pulmonary Function, Blood Pressure and Cardiovascular Support in Premature Baboons. Society for Pediatric Research Annual Meeting, May 2003, Poster Session I.
- 5. **Winter L,** Digeronimo R, Wilson B, Naclerio A, Fiser T. Use of Argatroban in a patient developing HITTS Syndrome while on ECMO. 18th Annual Children's National Medical Center Symposium on ECMO & Advanced Therapies for Respiratory Failure, Keystone CO 2001.
- 6. **Winter L**, Moss S, Levy S, Rafanan, Bogard J, Chaundhry, Alfaro. Intravenous Ciprofloxacin in Penetrating Eye Trauma: A Swine Model. Proceedings of the ARVO Investigative Ophthalmology and Visual Science Annual Meeting, Vol 36(4), Platform Presentation #2837, May 1995.
- 7. Alfaro D, Nossov P, Schech, **Winter L**, Briggs J, Moss S, Laughlin R. Intravenous Cefazolin in Penetrating Eye Trauma: A Swine Model. Proceedings of the ARVO

Investigative Ophthalmology and Visual Science Annual Meeting, Vol 36(4), Platform Presentation #2836, May 1995.

CHAPTERS/REVIEWS:

- 1. **Winter L**. NICU Resident Manual, 2001. San Antonio Military Pediatric Center, Wilford Hall Medical Center
- 2. **Winter** L. Comprehensive Neonatology Board Review Study Guide: A compilation of vignettes to module exam questions of the Neonatology in Review 2nd Edition CD. (A publication of the Pediatrix Obstetrix Center for Research and Education, Joyce L. Peabody, 2001). San Antonio Military Pediatric Center, Wilford Hall Medical Center 2002. (Internal Publication).