CURRICULUM VITAE HUGH PENDLETON COWDIN, JR. M. D.

Department of Anesthesiology Rhode Island Hospital 593 Eddy Street Providence, RI 02903

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EDUCATION

Undergraduate 1973 – 1977 B. S. Biology, Santa Clara

University, Santa Clara, California

Medical School 1978 – 1982 M.D. Creighton University

School of Medicine, Omaha, Nebraska

POSTGRADUATE TRAINING

Internship General Surgery Residency Brown

University School of Medicine,

Rhode Island Hospital and Affiliates, Providence, Rhode Island, 1982 – 1984

Internship Undersea Medical Officer Naval

Undersea Medical Institute, Groton, CT.,

1985

Residency Anesthesiology Residency Emory

University School of Medicine,

Emory University Hospital and Affiliates,

Atlanta, Georgia, 1989 - 1992

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

Rhode Island Medical License # MDO6434 Florida Medical License # MDOO79268 Drug Enforcement Adm. # AC2858465

Certifications Diplomate, National Board of Medical

Examiners, 1 July 1983 (#266590)

Diplomate, American Board of

Anesthesiology, 15 April 1994 (#23550)

PROFESSIONAL LICENSES AND BOARD CERTIFICATION (continued)

Diplomate, National Board of Echocardiography

Perioperative Transesophageal

Echocardiography, 10 May 2000 (#2000-54)

Undersea Medical Officer, 14 Jun3 1985

(#85001)

Qualified, Diving Medical Officer, 08 October

1986

Qualified, Submarine Medical Officer, 01 July

1987

ACADEMIC APPOINTMENTS Clinical Assistant Professor of Anesthesia,

Brown University School of Medicine Rhode Island Hospital and Affiliates, Providence, R. I.

HOSPITAL APPOINTMENTS Staff Anesthesiologists, Orlando Regional

Medial Center, Orlando, Florida 1992 – 1993

Staff Anesthesiologists, Miriam Hospital, Providence, Rhode Island 1993 – present

Staff Anesthesiologist, Roger Williams Medical Center, Providence, Rhode Island 1993 – 1999

Staff Anesthesiologist, Rhode Island Hospital,

Providence, Rhode Island 1999 – present

OTHER APPOINTMENTS

Member, Cardiac Anesthesia Team, Rhode Island Hospital, Providence, RI, 2000 – present

Chairman, Education and Research Committee,

Department of Anesthesia,

Rhode Island Hospital, 2003 - present

Director, 10th Annual RI Anesthesia Conference, Crowne Plaza, Warwick, Rhode Island; 11 September 2004

Director, 12th Annual Newport Anesthesia Conference, Hyatt, Newport, RI; 12 May 2007

Director, 13th Annual Rhode Island Anesthesia Conference, Westin Hotel, Providence, RI; May 2008 Director, 14th Annual Rhode Island Anesthesia Conference, Providence Marriott, Providence, RI, May 2009

MEMBERSHIP IN SOCIETIES

American Society of Anesthesiologists Rhode Island Society of Anesthesiologists Society of Cardiovascular Anesthesiologists International Anesthesia Research Society American Society of Regional Anesthesia

PUBLICATIONS LIST

<u>"</u>Hydromechanical Adaptation in the Solitary Free-living Coral Fungia scutaria". Nature; 262:212-213.

Greenburg G, Fitzgibbons R, eds. "Anesthetic Considerations in the Management of Abdominal Wall Hernia". In Nyhus and Condon: "Hernia" Fifth Edition; Greenburg G, Fitzgibbons R. eds, Lippincott Williams & Wilkins; Philadelphia, 2002. pp#515-529.

INVITED PRESENTATIONS

Internal Medicine Grand Rounds "Patient-controlled Analgesia" The Miriam Hospital, September 1994

Newport Anesthesia Conferences "Airway Management and the Unstable Cervical Spine"

"Emerging Techniques in Airway Management: Is there an Alternative to Awake FOI?" 12th Annual Anesthesia Conference, Newport, RI; May 2007

Anesthesia Grand Rounds

"Clinical Application of Epidural Analgesia" Rhode Island Hospital, September 2000

"Laparoscopy: The Physiology of Pneumoperitoneum" Rhode Island Hospital, February 2001

"Anthrax"
Rhode Island Hospital, April 2003

""BIS Monitoring: Overview and Clinical Application" Rhode Island Hospital, February 2004

"Vasopressin: Clinical Indications in Shock and Cardiac Arrest" Rhode Island Hospital, February 2006

"Intra-patient Reproducibility of the BIS Monitor" Rhode Island Hospital, March 2006

"Acute Normovolemic Hemodilution" Rhode Island Hospital, February 2007

Newport Anesthesia Conferences "Airway Management and the Unstable Cervical Spine" 11th Annual Newport Anesthesia Conference, Newport, RI; October 8, 2005

"Emerging Techniques in Airway Management: Is there an Alternative to Awake FOI?" 12th Annual Newport Anesthesia Conference, Newport, RI; May 2007

Cardiothoracic Surgery Morbidity and Mortality Conference, "Malignant Hyperthermia" Rhode Island Hospital, January 2007

Dean's Excellence in Teaching Award; Brown University School of Medicine; June 2009

AWARDS