Curriculum Vitae

Robert C. Galagan, M.D.

Tulane University School of Medicine
Department of Medicine, Section of Endocrinology
1430 Tulane Avenue SL-53
New Orleans LA 70112

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#### **EDUCATION:**

1967-1971

University of Washington Bachelor of Science in Zoology

1971-1975

Saint Louis University Medical School

Doctor of Medicine

1975-1976

Santa Barbara Internal Medicine Internship

Internship Certificate

1976-1978

Tulane University Internal Medicine Residency

Internal Medicine Residency Certificate

1978-1980

University of New Mexico Endocrine Fellowship

Endocrinology Fellowship Certificate

Seattle, Washington

Malest Halegunus 5/1/2015

August, 1971

St. Louis, Missouri

June 30, 1975

Santa Barbara, California

June 30, 1976

New Orleans, Louisiana

June 30, 1978

Albuquerque, New Mexico

June 30, 1980

### PRACTICE EXPERIENCE:

International Rescue Committee Director of Internal Medicine Service

Vietnamese Boat People Medical Relief Program

International Rescue Committee

Pediatric Hospitalist

Khao I Dang Refugee Hospital

Private Endocrine Practice

Diabetes Center of the Pacific Straub Clinic and Hospital

Department Chief, Endocrinology

Diabetes Consultant – Project Hope Blackfoot Indian Health Service Malaysia

Sept., 1980-Sept., 1981

Kampuchea, Thailand

September, 1981 - May, 1982

Vancouver, Washington

June, 1982 – June, 1988

Honolulu, Hawaii

June, 1988 - December, 1994

1990 - 1994

Browning, Montana

June-July, 1994

Presbyterian Multispecialty Group

Albuquerque, New Mexico

February, 1995 – March, 2014

Lead Physician, Endocrinology Section 1998-2002 2008-2012

Volunteer Physician Kasarani, Kenya

Maryknoll Africa August – September, 2008

St. Francis West Hospital

LICENSURE: Hawaii, New Mexico

#### **CERTIFICATIONS:**

National Board of Medical Examiners	1976
F.L.E.X. Examiners	1977
American Board of Internal Medicine	1980
American Board of Endocrinology	1983
Bone Densitometry Certification International Society of Bone Densitometry	1996
Thyroid Ultrasonography Certification  American Association of Clinical Endocrinologists	2000

## PROFESSIONAL ORGANIZATIONS:

Clark County Medical Society	1983-1988
Board of Directors, American Diabetes Association Washington Affiliate	1984-1986
Honolulu County Medical Society	1988-1994
President, American Diabetes Association - Hawaii	1991-1992
Greater Albuquerque Medical Association	1994-2013
Albuquerque Medical-Surgical Journal Club	1997-2007
American Thyroid Association	2001-2007
American Association of Clinical Endocrinology	2006-2013

### HOSPTAL AFFILIATIONS AND POSITIONS:

Active Medical Staff Vancouver, Washington Southwest Washington Hospitals
- Internal Medicine Dept., Executive Committee 1984-1988

Active Medical Staff Honolulu, Hawaii

Straub Clinic and Hospital 1988-1994
- Member, Pharmacy and Therapeutics Committee 1989-1991
- Member, Human Experimentation Review Board 1989-1992
- Chairman, Nutrition Support Committee 1990-1991

Active Medical Staff Albuquerque, New Mexico

Presbyterian Hospital 1994-2014

- Member, Human Experimentation and Review Board 1990-2000

- Medical Director- Diabetes Inpatient Program 2000-2010

- Member, Medical Ethics Committee 2003-2004

#### **FACULTY APPOINTMENTS:**

Clinical Instructor Honolulu, Hawaii Department of Endocrinology 1988-1991

John A. Burns School of Medicine

Assistant Professor of Medicine Honolulu, Hawaii

Department of Internal Medicine 1992-1994

John A. Burns School of Medicine

Assistant Clinical Professor of Medicine Albuquerque, New Mexico

Department of Internal Medicine 1996-2013

University of New Mexico School of Medicine

#### **PUBLICATIONS:**

#### **Receptor Depletion in Diabetes Mellitus: Correction with Therapy**

Eaton, R.P., Galagan, R.C., Kaufman, E.

University of New Mexico School of Medicine

Department of Endocrinology

Diabetes Care 4(2):229-304, March/April, 1981.

#### Urine Glucose Measurement: A Reappraisal of the Clinical Limitations and Value

Galagan, R.C., Leibel, B., Albisser, M.A.

Hospital for Sick Children

Department of Biomedical Research, University of Toronto

Diabetes and Metabolism Review Volume 1:80-90, 1988

#### A Retrospective Study of Hospitalized Patients with Chronic Leg Ulcers

Pien, F., Galagan, R.C., Kistner, R.

Straub Clinic and Hospital, Honolulu, Hawaii

Journal of Foot and Ankle Surgery 33(6): 546-550, Nov/Dec, 1994.

#### **Rethinking Inpatient Diabetes Treatment**

Muzenjak, D., Carboneau, C., Galagan, R.C. *Quality Progress*, August 2012, Volume 7:34-41 http://asq.org/quality-progress/2012/08/six-sigma/rethinking-treatment.htm

A Computer-Guided Insulin Infusion Protocol is Superior at Targeting Glucose Control in Medical ICU or Surgical CCU Patients than either a Standard Insulin Infusion Algorithm or a Simple Calculated Infusions Algorithm Galagan, R.C., Dwarkanathan, A., Iwamoto, J. submitted to Diabetes Technology Journal, 2013.

#### **Type I Diabetes Mellitus in Sports Participation**

Galagan, R.C..

http://www.nmactc.org/pages.php?page\_name= Sports%20Medicine%20Advisory%20Committee &page\_id88

# ABSTRACT PRESENTATIONS:

#### The Mechanism of Hypoxia in Diabetic Ketoacidosis

Galagan, R. C., Schaade, D.
University of New Mexico, Department of Endocrinology
Lovelace Medical Center
American College of Physicians Regional Meeting
Albuquerque, New Mexico 1978

### **Receptor Depletion in Severe Insulin Resistance:**

#### **Correction with Sulfonylurea Therapy**

Galagan, R.C., Eaton, R. P., Conway, M.
University of New Mexico, Department of Endocrinology
Lovelace Medical Center
American College of Physicians Regional Meeting
Albuquerque, New Mexico 1979

### Index Case of Familial Medullary Thyroid Cancer in a Seventy Year-Old Female

Albuquerque Endocrinology Consultants American College of Physicians Regional Meeting Albuquerque, New Mexico 1996

# Six Sigma Team Develops an Electronic Order Set for Insulin Management and Dosing

Galagan, R.C., M.D., Carbonneau, Clark, MBA; Muzenjak, Diane, MSN International Hospital Diabetes Meeting Diabetes Technology Society San Diego, California 2010 October 8-9, 2010 pg A6

#### **RESEARCH AWARDS:**

Straub Foundation Grant Honolulu, Hawaii

Galagan, R.C., Pien, F.D., Kistner, R. L., 1989-1992

"An Analysis of Risk Factors in the Management of

Chronic Leg Ulcers in Hospitalized Patients"

Straub Foundation Grant Honolulu, Hawaii

Arakaki, R., Galagan, R.C. 1990-1992

"Attrition of Diabetic Patient Visits at two Honolulu Clinics"

WHO Collaborating Centers for Diabetes Registrants Honolulu, Hawaii

Research and Training Grant 1991-1992

Patrick, S.L., Curb, J. D., Galagan, R.C.

"Hawaii Insulin- Dependent Diabetes Mellitus Registry"

Straub Foundation Grant Honolulu, Hawaii

Wong, R.K., Kistner, R.L., Galagan, R.C. 1993

"Problem Wound Registry"

Sanofi-Aventis Research Grant Albuquerque, New Mexico

Investigator Initiated Clinical Trial 2010

Galagan, R.C., Iwamoto, G., Dwarakanathan, A.

"Comparative Trial Between Computer-Guided Intravenous

Insulin Infusion Protocol Versus a Standard Insulin Infusion

Algorithm Versus a Simple Calculated Insulin Infusion

Protocol in Community Hospital Medical and Surgical Patients"

#### **Awards and Honors:**

Best Writer Award – Bellarmine Prep Jesuit High School Tacoma, Washington 1967

Cum Laude – Bachelor of Science in Zoology

University of Washington 1971

Neurosciences, Internal Medicine and Endocrinology Honors

St. Louis University School of Medicine 1975

Outstanding Intern – Co-recipient

Santa Barbara Cottage and General Hospitals Primary Care Medicine 1975-76

TOP DOC – Endocrinology

Albuquerque - The Magazine (Based on surveys of physicians)

2010