

CURRICULUM VITAE

George Stephen DeCherney, MD, MPH

Born: 16 June 1952
Wilmington, Delaware

Education:

1970 Wilmington Friends School
Wilmington, Delaware

1974 Columbia University
New York, New York
BA (Molecular Biology)

1978 Temple University School of Medicine
Philadelphia, Pennsylvania
MD

1994 University of Delaware
Newark, Delaware
Total Quality Management (certificate)

1998 Columbia University
New York, New York
M.P.H (Health Services Management)

Military Service:

1986-89 Major, Medical Corps
United States Air Force (Active Duty)

1989-1995 Major, Medical Corps
United States Air Force (Reserves)

Medical License: State of Pennsylvania License # MD-022537-E
North Carolina 01722

Professional Career (current):

2011- Board of Directors, Theorem Clinical Research, King of Prussia, PA

2009- Clinical Professor of Medicine, Division of Endocrinology, Department of Medicine, University of North Carolina School of Medicine

2009- Senior Advisor, London Genetics Company, London, England

2008- Trustee, William Harvey Research Institute, of Queen Mary Medical College, St Barts and the London Hospitals, London, England

2008- Senior Global Advisor, London School of Hygiene and Tropical Medicine, University of London

2008-2010 Board of Directors, Symyx Corporation, Santa Clara, California
Member, Audit committee

2007-2008 Chief Innovation Officer, Quintiles Transnational Corporation
Research Triangle Park, North Carolina

2004-2007 President, Global Clinical Research Organization
Quintiles Transnational Corporation
Research Triangle Park, North Carolina

2003-2004 Executive Vice President, Strategic Programs, PRA International
2000-2003 Executive Vice President of Global Clinical Operations
PRA International, McLean, Virginia

Leadership roles within Christiana Care Health System

1989-2000 Director - Diabetes & Metabolic Diseases Center
1990-2000 Chief - Section of Endocrinology and Metabolism
Department of Medicine

1991-2000 Chief - Section of Clinical Pharmacology
1991-2000 Director - Clinical Pharmacology Research Center
1994-2000 Member (Chairman, 1996-present)
Technology Management Committee (reports to Exec VP)

1994-2000 Member - Medical/Dental Staff Ad Hoc Point of Care Committee
1994-2000 Member - Operational Performance Improvement Team (reports to
Exec VP)

1994-2000 Advisor to Executive Vice-President/Chief Operating Officer
Quality Improvement and Statistical Methods

1995-2000 Research Advisor, Department of Surgery
1996-2000 Member , Performance Review Committee (reports to President/CEO)
1997-2000 Member - Information Management Planning Council
1998-2000 Chairman – Complementary Medicine Assessment Committee (reports to
President/CEO)

Activities (local and national):

2007-2008 Board of Directors, Institute for Innovation and Information Productivity

2006-2008 Board of Directors, Association of Clinical Research Organizations

Chair Elect 2008

2005-2009 Professor of Medicine (adjunct)
University of North Carolina School of Medicine

2005-2010 Board of Directors, North Carolina Museum of Life and Science

2002-present Board of Directors, University of Delaware Research Foundation (Vice Chair)

1989-2004 Clinical Associate Professor of Medicine
Thomas Jefferson School of Medicine
Thomas Jefferson University

1991-2000 Associate Professor of Biology (Adjunct)
University of Delaware

1995-1998 Editorial Board, Practical Diabetology

1996-1998 Editor Board, Diabetes Forecast

1998-2000 Editor-in-Chief, Delaware Medical Journal

1999-2003 Scientific Advisor, www.Medscape.com

Leadership Roles (community):

1991-1994; 1995-1996 President, American Diabetes Association
Delaware Affiliate

1996-2002 Board of Directors
The Charter School of Wilmington
(Chairman of Finance and Facilities Committee; member
Executive Committee)

1996-2000 State of Delaware Quality Award - Judge

1998-2000 American Society of Quality
Health Care Division
Regional Councilor - Region 5 (PA, MD, DE)

1998-2000 American Society of Quality
Health Care Division
Chair of Strategic Planning

1998-present Trustee, Christiana Care Health System

1998-2000 Trustee, Medical Society of Delaware

Professional Career (past):

1978-1979 Intern, Department of Medicine
Lankenau Medical Center
Philadelphia, Pennsylvania

1979-1981	Resident, Department of Medicine Graduate Hospital of the University of Pennsylvania Philadelphia, Pennsylvania
1981-1983	Fellow, Divisions of Endocrinology and Diabetes/Metabolism Vanderbilt University School of Medicine Nashville, Tennessee
1981-1989	Founder and Senior Consultant Academic Computer Consultants Darnestown, Maryland
1983-1984	Attending Physician, Division of Diabetes/Metabolism Instructor in Medicine, Department of Medicine Vanderbilt University School of Medicine Nashville, Tennessee
1984-1989	Guest Researcher (Fellow) National Institute of Diabetes, and Digestive and Kidney Diseases, National Institutes of Health Bethesda, Maryland
1985-1988	Assistant Professor of Medicine Uniformed Services University of the Health Sciences Bethesda, Maryland
1985-1988	Endocrinology Consultant National Naval Medical Center, National Capitol Region Bethesda, Maryland
1986-1987	Endocrinology Consultant Malcolm Grow USAF Medical Center Andrews Air Force Base Suitland, Maryland
1985-1988	Information Systems Coordinator Department of Medicine Uniformed Services University of the Health Sciences Bethesda, Maryland
1986-1987	Member - Committee on Automated Information Systems Policy Uniformed Services University of the Health Sciences Bethesda, Maryland
1986	Member (for computer record conversion) Drug Utilization Review Committee Malcolm Grow USAF Medical Center Andrews Air Force Base Suitland, Maryland
1987-1989	Chairman Computer Planning and Resources National Institute of Diabetes, and Digestive and Kidney Diseases National Institutes of Health

1987 NASA-ASEE Stanford University Summer
Faculty Fellow, NASA-Ames Research Center,
Moffett Field, California

1984-1987 Referee, Journal of Clinical Endocrinology and Metabolism

1989-1991; 1993-1995; 1998-2000 Member (and founder)
Medical-Dental Staff Medical Informatics Committee
Christiana Care Health System

1989-1990 Master Faculty (representing Delaware)
Clinical Education Program
American Diabetes Association

1989-1991 Research Committee Christiana Care Health System

1990-1995 Director, Medical Research Institute of Delaware
Newark, Delaware

1991-1996 Alternate Member, Institutional Review Board
Christiana Care Health System

1992-1995 Expert for Endocrinology/Metabolism Medical Tribune

1992-2000 Book reviewer - Journal of the American Medical Association

1993-1995 Member, Medical-Dental Staff Quality Improvement Committee
Christiana Care Health System

1993-1995 Co-Chairman, Decision Methods Work Group
Decision Support Team
Christiana Care Health System

1994-1996 Member, Institutional Review Board
AI duPont Institute

1995-1996 Delaware Quality Award Judge

Honors and Awards:

1974- Columbia College Alumni Achievement Award - **Given to the Senior adjudged most outstanding in qualities of mind, character, and service to Columbia College.**

1993- Elected to **Who's Who in Science and Engineering**

1998- Elected to **Who's Who in America**

Selected for **Best Doctors in America**, Woodward/White

Individual (F32) National Research Service Award

National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases, National Institutes of Health

Novo Nordisk Diabetes International Leadership Conference Lecture Guide Editor

Extra-Academic Interests:

Middle Tennessee Columbia University Alumni Association (Chairman)

Honorary Kentucky Colonel - Appointed by Governor L. Collins, 24 March 1983

Grants:

- 3/01/91 Changes in Concentration of Lipoprotein (a) After a High Fat Meal
3/07/91 Single Dose Pharmacokinetics of Warfarin Following a Single 10-mg Coumadin Dose Administered to Healthy Volunteers
7/01/91 A Comparison of the Bioavailabilites of Two Lisinopril Formulations (2.5 mg and 5mg tablets)
7/22/91 Effect of Food on the Bioavailability of Orally Administered New Tablet Formulation in Normal Males
8/06/91 An Open Label Study of a New Medication in Patients with Mild to Moderate Dementia of the Alzheimer Type
8/09/91 A Double Blind, Placebo-controlled, Randomized Study of the Effects of Tolrestat on Peripheral Nerve Morphology and Biochemistry in Patients with Diabetic Peripheral Sensorimotor Neuropathy
10/24/91 A Single-dose Crossover Pilot Study in Healthy Volunteers to Determine the In-Vivo Bioequivalence of Cimetidine Test and Reference 400 mg Tablets.
10/24/91 A Single-dose Crossover Pilot Study in Healthy Volunteers to Determine the In-Vivo Bioequivalence of Cimetidine Test and Reference 800 mg Tablets.
1/06/92 The Pharmacokinetics and Pharmacodynamics of Once a Day and Twice a Day Dosing of Glimepiride in Non-insulin Dependent Diabetes Mellitus (NIDDM) Subjects
1/10/92 A Randomized, Controlled, Blinded Study of Platelet Derived Growth Factor (PDGF) in the Management of Diabetic Foot Ulcers
1/27/92 A Cross-Sectional Study of the Effects of Neuromuscular Stimulation on the Management of Diabetic Foot Ulcers
3/31/92 Relative Bioavailability of a New Medication from Tablets Prepared from Micronized and Milled Bulk Drug
4/30/92 Effect of Food on Single Dose Pharmacokinetics of a New Medication in Healthy Young Male Volunteers
5/04/92 A Cross-sectional Pilot Study of the Effects of Neuromuscular Stimulation on Glycemic Control in Diabetes Mellitus
7/01/92 An Open Extension Study for the Use of a Arimidex in Postmenopausal Women with Advanced Breast Cancer who are Responding to Treatment
8/01/92 A Pharmacodynamic Study to Determine the Minimum Effective Plasma Propofol Concentration for the Prevention of Cisplatin and Etoposide - Induced Nausea and Emesis in Adult Patients (A Pilot Study)
9/01/92 Safety and Dose Proportionality Study of New Medication Tablet Formulations
1/25/93 A Multicenter Investigator-blinded Study of the Efficacy and Safety of Azithromycin vs Amoxicillin/clavulanate in the Treatment of Acute Bacterial Exacerbations of Chronic Obstructive Pulmonary Disease
1/25/93 Utility Study of Liposyn III 30% Given by Direct Intravenous Infusion to Adult TPN Patients
1/28/93 LysPro vs Humulin R: Premeal Therapy in Type II Diabetes
2/04/93 Thyroid binding globulin levels compared to CD 4 counts in patients with HIV infections
2/22/93 The Effect of Multiple Doses of Cimetidine on the Pharmacokinetics of Arimidex in Normal Postmenopausal Women
4/23/93 A Study in Healthy Male Vounteers to Determine the Oral Absorption and Intra-individual Variability in the Pharmacokinetics of 80mg Aspirin
6/1/93 Preferences of patients for prefilled vs conventional syringes
7/01/93 The Effects of Parenting on Men's Development
7/01/93 The Prediction and Early Identification of Diabetic Polyneuropathy
8/13/93 A Double-Blind, Placebo-Controlled, Randomized Study of the Effects of Tolrestat on Peripheral Nerve Morphology and Biochemistry in Patients with Diabetic Peripheral Sensorimotor Neuropathy.

8/30/93 Multi-center, 30-week, Double-blind, Parallel Group Safety, Tolerance, and Efficacy Comparison of Placebo and Mentane (150mg/d, 225mg/d and 300mg/d) in Outpatients with Alzheimer's Disease (NINCDS/ADRDA Criteria)

9/20/93 A Pilot Study to Evaluate the Bioavailability of Warfarin and Aspirin after Administration of a Combination Tablet

10/18/93 A Pilot Study in Healthy Male Volunteers to Determine the Rate and Extent of Absorption of Selegiline

11/16/93 The Effects of Accolate on Exogenous Plasma Estrogen and the Pharmacodynamics of oral Contraceptives

11/22/93 Cardiovascular Risk Factor Associations in Individuals with Impaired Glucose Tolerance

1/1/94 A Double-Blind, Parallel, Multicenter Comparison of Two Doses of Acetyl-L-Carnitine (ALCAR) with Placebo in the Prevention of Progression and Treatment of Diabetic Neuropathy After 52 Weeks of Therapy.

1/20/94 A Double-Blind, Multiple-Dose, Parallel Study of the Pharmacokinetics/Pharmacodynamics of Three Dose levels of Methocarbamol Compared to Placebo in Subjects with Acute Low Back Pain.

1/26/94 A Pilot Outcome Study of Cardiac Outcomes for Monitored Inpatients as Related to Quality of Glycemic Control

3/22/94 A Relative Bioavailability Trial Involving 20mg Doses of an Accolate Clinical Trial Tablet and an Oral Accolate Solution

4/5/94 An Open - Label Study Evaluating The Effects Of The Concomitant Administration of Crystalline Warfarin Sodium And Aspirin On The Pharmacokinetics Of Aspirin And Salicylic Acid, And R- And S- Warfarin Enantiomers

5/10/94 A Cross-Sectional Study of the Association of Blood Pressure and Large Sensory Nerve Fiber Function in Diabetes Mellitus

7/8/94 A Cross-Sectional Study of the Associations of Lp (a) and Vibratory Thresholds in Diabetes Mellitus

7/27/94 An Open-Label, Randomized Comparison of Twice-Daily Novolin 70/30 Prefilled (70% NPH, Human Insulin Isophane Suspension and 30% Regular, human insulin injection <Recombinant DNA Origin > in a 1.5 mL Prefilled Syringe, 100 Units/mL) with Once-Daily Novolin N (NPH, Human Insulin Isophane Suspension <Recombinant DNA Origin > 100 Units/mL) in the Treatment of Patients with Type II Diabetes Mellitus

8/16/94 Evaluation of the Safety and Efficacy of Alprostadil Administered by MUSE (Medicated Urethral System for Erection)

8/16/94 Bioequivalence study of Two Formulations of Aspirin 75 mg Controlled Release Tablets

8/29/94 A Study of the Conversion Efficacy and Safety of Ibutilide Compared to Procainamide IV in Patients with Atrial Flutter or Atrial Fibrillation.

9/1/94 Reading EKG's from other studies

9/16/94 A Multicenter, Double-Blind, Multiple-Dose, Parallel Study of the Efficacy and Safety of Three Dose Levels of Methocarbamol Compared to Placebo in Subjects with Acute Low Back Pain

9/19/94 Randomized, Double Blind, Placebo Controlled, Parallel-Group, Multicenter Study of Continuous Subcutaneous Infusion and Preprandial Bolus Doses of Tripro-Amylin or Placebo on Plasma Glucose Profiles in Juvenile-Onset Diabetes.

9/19/94 Two-Week, Multicenter, Double-Blind, Parallel Placebo and Tripro-amylin (10, 30, 100 mcg QID) Study of Plasma Glucose Profiles And Pharmacokinetics In Subjects With Juvenile-Onset Diabetes Mellitus Amylin protocol

10/1/94 A Phase II Randomized, Double-Blind, Placebo-Controlled, Dose Ranging Study of the Safety and Efficacy of rhIGF-I Administered Twice Daily for the Treatment of Type II Diabetes Mellitus

10/24/94 Bioavailability of Clozapine Tablets 25 mg

11/3/94 A Multinational, Multicenter, Double-Blind, Placebo-Controlled Phase III Study to Evaluate the Efficacy and Safety of Aerosolized Recombinant Human DNase I in Hospitalized Patients with Chronic Obstructive Pulmonary Disease Experiencing a Pulmonary Exacerbation.

11/3/94 A Randomized, Double-Blind, Parallel Group Study Comparing the Safety and Efficacy

- of 1 G.T.I.D. P.O. ALCAR with that of Placebo in Preventing the development of Foot Ulcers in Diabetic Patients with Peripheral Neuropathy
- 12/5/94 Multicenter, Randomized, Double-Blind, Parallel Group Trial, Comparing the Efficacy and Safety of Multiple Intravenous Bolus Injections of 5 mg/kg of Selfotel with Placebo in Intubated Severe Closed Traumatic Brain Injured Patients
- 12/8/94 A Study to Determine the Safety and Effect of Eprosartan on the Pharmacodynamics and Pharmacokinetics of Glyburide in Diabetics at Steady State.
- 12/27/94 One Year Open-Label Evaluation of the Safety and Efficacy of Alprostadil Administered by MUSE (Medicated Urethral System for Erection)
- 1/18/95 The Effect of Special Meals Given at Specific Times Relative to the Administration of Morning and Evening Doses of 20-mg of ACCOLATE in Healthy Men.
- 2/22/95 A 12-Week, Multicenter, Double-Blind, Placebo-Controlled, Dose Response Study Assessing the Safety, Tolerability, and Efficacy of a New Medication in Patients with Non Insulin Dependent Diabetes Mellitus (NIDDM)
- 3/13/95 An Open-Label, Multicenter Safety Tolerability and Efficacy Trial of Acetyl-L-Carnitine in Patients with Diabetic Peripheral Neuropathy Receiving 52 Weeks of Therapy.
- 3/20/95 A multiple Dose, Randomized, Double-Blind, Placebo Controlled, Multifactorial, Parallel Trial Comparing the Combination Therapy of Valsartan (80mg or 160mg), Hydrochlorothiazide Monotherapy (12.5mg or 25mg) and Placebo in Hypertensive Patients Age 18-80 years
- 4/7/95 Blood Glucose Meter Study
- 4/20/95 Multicenter, Randomized Study of the Acute and Long - Term Hemodynamic Effect and Safety of the Angiotension II Receptor Antagonist Irbesartan in the Treatment of Heart Failure
- 4/20/95 Multicenter, Randomized Study of the Acute and Long - Term Hemodynamic Effect and Safety of the Angiotension II Receptor Antagonist Irbesartan in the Treatment of Heart Failure
- 5/8/95 A 20-Week, Double-Blind, Randomized Study of Troglitzone in Patients with Non-Insulin Dependent Diabetes Mellitus
- 6/21/95 A Study to Evaluate the Effects of Therapy with Lansoprazole and Clarithromycin and/or Amoxicillin on the Eradication of Helicobacter pylori and the Recurrence of Duodenal Ulcer.
- 7/1/95 A Parallel, Randomized, Double-Masked, Placebo-Controlled, Multicenter Study of the Effect of Adding 2.0% MK-507 Ophthalmic Solution to Timoptic XE in Patients with Elevated Intraocular Pressure
- 7/5/95 Multicenter, Randomized, Double-Blind, Parallel Trial, Comparing the Efficacy and Safety of Single I.V. Dose (1.5 MB/KG) of Selfotel with Placebo in Patients Age 40-85 Years with Acute Ischemic Stroke
- 7/6/95 Naloxone Testing of the Hypothalamic-Pituitary-Adrenal (HPA) Axis Comparing Adrenocortical Response of Mid-cycle (follicular) versus Late Luteal Phases in Normal Cycling Women
- 7/10/95 An Evaluation of the Accu-Chek Advantage Blood Glucose Monitoring System Venous/Capillary Blood Hospital Evaluation
- 7/24/95 A Cross-sectional Study to Examine the Association of Non-Dippers and Vascular Disease in NIDDM
- 8/1/95 A Cross-Sectional Pilot Study of the Effect of Acute Glycemia on Sensory Threshold Testing in Diabetes Mellitus
- 9/6/95 A Multicenter, Open-Label Safety Trial to Assess the Effects of ACCOLATE on the Follicle-Stimulating Hormone Level and Maturation Index of Postmenopausal Women with Asthma or Allergic Rhinitis
- 9/20/95 Double-Blind Comparative Study of the Efficacy and Safety of Orally Administered OPC-17116 in the Treatment of Patients with Community-Acquired Pneumonia
- 9/25/95 An Open-Label Study of NOVASTAN (brand of argatroban) in Patients with Heparin-Induced Thrombocytopenia (HIT) or Heparin-Induced Thrombocytopenia and Thrombosis Syndrome (HITTS)
- 10/6/95 Safety, Tolerability, Pharmacokinetics and Metabolism of a Single Intravenous Dose of a

new Medication in Healthy Volunteers

10/10/95 A 12-Week, Double-Blind Study of Troglitazone Versus Placebo in NonInsulin-Dependent Diabetes Mellitus (NIDDM) Patients Requiring Insulin

10/15/95 Topiramate Monotherapy Clinical Trial in Subjects with Recently Diagnosed Partial-Onset Seizures

11/6/95 A Study of the Effect of Eprosartan Pharmacokinetics in Healthy Male Volunteers

12/4/95 A New Topical Antibiotic Cream vs Oral Ofloxacin in the Treatment of Infected Diabetic Foot Ulcers

12/18/95 Long-Term Evaluation of the Safety and Efficacy of Alprostadil Administrated by MUSE

2/14/96 A Six Week, Double Blind Study to Compare the Effects of Eprosartan and Placebo on Proteinuria in Patients with Type II Diabetes Mellitus

2/19/96 Efficacy and Safety of Domperidone in Subjects with Symptoms of Diabetic Gastroparesis

2/23/96 A Randomized, Double-Blind, Placebo-Controlled, Multicenter, Multidose Study of the Combined Effects of Subcutaneously Administered Insulin and rhIGF-1 in Subjects with Insulin-Dependent Diabetes Mellitus

3/7/96 A 9-Month Open-Label Extension to Allow Continued Treatment of Patients on Troglitazone

3/11/96 Comparison of Bioavailability of Ornade Spansules and Two New Sustained Release Formulations of Phenylpropanolamine Hydrochloride and Chlorpheniramine Maleat in Healthy Volunteers

3/29/96 A Phase II, Randomized, Double-Blind, Placebo-Controlled Multidose Study of the Safety and Pharmacokinetic Pharmacodynamic Effects of rhIGF-1 in Combination with Insulin for the Treatment of Type II Diabetes Mellitus

7/22/96 A Double-Blind, Placebo-Controlled, Dose Escalation Study to Evaluate the Safety and Pharmacokinetics of Single Doses of Seirogan (Creosote) Tablets in Healthy Male and Female Volunteers.

8/12/96 A Cross-Sectional Study to Evaluate the Amount of Insulin Resistance in Individuals with and without Activated Protein C Resistance

8/12/96 A 26-Week Randomized, Double-Blind, Multicenter, Placebo-Controlled Comparison Study to Evaluate the Safety, Efficacy, and Tolerability of BRL 49653C Therapy When Administered to Patients with Non-Insulin Dependent Diabetes Mellitus

12/ 2/96 A 26-Week Randomized, Double-Blind, Multicenter Placebo-Controlled, Study to Evaluate the Safety, Efficacy, and Tolerability of BRL 49653C Therapy When Administered to Patients with Non-Insulin Dependent Diabetes Mellitus (NIDDM) Using a Once Daily Dosing Regimen, and to Determine the Therapeutic Equivalence of the Once and Twice Daily Dosing Regimens

12/27/96 A 30 week, Open-Label Extension to Protocol 991-068 to Allow Continued Treatment of Patients on Troglitazone

3/5/97 A Phase II, Multicenter, Open Label, Clinical Trial, to Assess the Safety and efficacy of PN 401 on Diabetic Neuropathy

4/25/97 An Open-Label Extension Study to Assess the Long-Term Safety, Tolerability, and Efficacy of BRL 49653C When Administered as Monotherapy, Twice Daily, to Patients with Non-Insulin Dependent Diabetes Mellitus

7/3/97 A 26-Week Randomized, Double-Blind, Multicenter Study to Evaluate the Efficacy, Safety and Tolerability of BRL 49653C When Administered Once Daily to Patients with Non-Insulin Dependent Diabetes Mellitus (NIDDM) Who are Inadequately Controlled on Insulin Monotherapy

7/14/97 A 26 Week, Double-Blind Study of Troglitazone versus Placebo in Non-Insulin Dependent Diabetes Mellitus Patients Requiring Insulin, followed by a 6 month Open-Label Extensions

8/15/97 An Open-Label Extension Study to Assess the Long Term Safety, Tolerability and Efficacy of BRL 49653C When Administered as Monotherapy, Once Daily, to Patients with Non-Insulin Dependent Diabetes Mellitus

12/23/97 The Pharmacokinetics of Quetiapine Fumarate (Seroquel) Given Before and During Treatment with Ketoconazole

[not updated since 12/31/97]

Medical License and Professional Societies:

North Carolina Medical License
American Medical Association
Delaware Medical Society
Endocrine Society
American Diabetes Association (Delaware Affiliate - past-President and member-Board of Directors)
Pennsylvania Board of Medical Examiners
Delaware Board of Medical Examiners
Diplomate, National Board of Medical Examiners
Diplomate, American Board of Internal Medicine
Diplomate, American Board of Endocrinology and Metabolism
American Clinical Pharmacology Units Association
American College of Physicians
American Society for Quality

Bibliography:

1. Orth DN DeBold CR, DeCherney GS, Jackson RV, Rivier J Rivier C, Spies J, Vale WW. 1982. Pituitary microadenomas causing Cushing's Disease Respond to corticotropin-releasing factor. *J Clin Endocrinol Metab* 55:1017.
2. Orth DN, Jackson RV, DeCherney GS, DeBold CR, Alexander AN, Island DP, Rivier J, Rivier C, Spies J, Vale WW. 1983. Effect of synthetic ovine corticotropin-releasing factor: dose response of plasma adrenocorticotropin and cortisol. *J Clin Invest* 71:587.
3. DeBold CR, DeCherney GS, Jackson RV, Sheldon WR, Alexander AN, Island DP, Rivier J, Vale WW. 1983. Effect of synthetic ovine corticotropin-releasing factor: prolonged duration of action and biphasic response of plasma adrenocorticotropin and cortisol. *J Clin Endocrinol Metab* 57:294.
4. Nicholson WE, DeCherney GS, Jackson RV, DeBold CR, Uderman H, Alexander AN, Rivier J, Vale WW, Orth DN. 1983. Plasma distribution, disappearance half-time, metabolic clearance rate, and degradation of synthetic ovine corticotropin-releasing factor in man. *J Clin Endocrinol Metab* 57:1263.
5. DeBold CR, Sheldon WR, DeCherney GS, Jackson RV, Alexander AN, Vale WW, Rivier J, Orth DN. 1984. Arginine vasopressin potentiates ACTH release induced by ovine Corticotropin-releasing factor. *J Clin Invest* 73:533.
6. Jackson RV, DeCherney GS, DeBold CR, Sheldon WR, Alexander AN, Rivier J, Vale WW, Orth DN. 1984. Synthetic ovine corticotropin-releasing factor: simultaneous release of pro-opiomelanocortin peptides in man. *J Clin Endocrinol Metab* 58:740
7. Orth DN, DeBold CR, DeCherney GS, Jackson RV, Sheldon WR, Nicholson WE, Island DP, Alexander AN, Uderman H, Evans WS. 1985. Clinical Studies with synthetic ovine corticotropin-releasing factor. *Fed Proc* 44 (1 pt 2):19
8. DeCherney GS, DeBold CR, Jackson RV, Sheldon WR, Island DP, Orth DN. 1985. Diurnal variation in the response of plasma adrenocorticotropin and cortisol to intravenous ovine corticotropin-releasing hormone. *J Clin Endocrinol Metab* 61:273.
9. Sheldon WR, DeBold CR, Evans WS, DeCherney GS, Jackson RV, Island DP, Throner MO, Orth DN. 1985. Rapid sequential intravenous administration of four hypothalamic releasing hormones as a combined anterior pituitary function test in normal subjects. *J Clin Endocrinol Metab* 60: 623.
10. DeBold CR, Sheldon WR, DeCherney GS, Jackson RV, Nicholson WE, Island Dp. 1985. Effect of subcutaneous and intranasal administration of ovine corticotropin-releasing hormone in man: comparison with intravenous administration. *J Clin Endocrinol Metab* 60:836.
11. DeCherney GS. 1985. The Joy of Lex: Lex 11 is an easy to use word processor that goes a few steps beyond he basics. *Digital Review* March:75.
12. DeCherney GS. 1985. Lab Assistant: BBN Software's RS/1 is less-than-friendly but extremely

- capable data analysis tool. Digital Review August:79.
13. Nicholson WE, DeCherney GS, Jackson RV, Orth DN. 1987. Pituitary and hypothalamic hormones in normal and neoplastic adrenal medullae: Biologically active corticotropin-releasing hormone and corticotropin. *Regul Pept* 18:173:88.
 14. DeCherney GS, DeBold CR, Jackson RV, Sheldon WR, Kamilaris T, Island DP, Orth DN. 1987. Effect of ovine corticotropin-releasing hormone administered during insulin-induced hypoglycemia of plasma adrenocorticotropin and cortisol. *J Clin Endocrinol Metab* 64:1211.
 15. DeBold CR, Orth DN, DeCherney GS, Jackson RV, Sheldon WR, Nicholson WE, Island DP, Evans WS and Thorner MO. 1987. Corticotropin-releasing hormone: stimulation of ACTH secretion in normal man. *Hormone and Metabolic Research (supp)*.
 16. Wondisford FE, Usala SJ, DeCherney GS, Castren M, Radovick S, Gyves PW, Trempe JP, Nikodem VM, Carter BJ and BD Weintraub. 1988. Cloning of the human thyrotropin [symbol] subunit gene and transient expression of biologically active human thyrotropin after gene transfection. *Mol Endocrinol* 2:32.
 17. Jackson RV, Fleming GA, Sussman CR, Atkinson AB, DeCherney Gs, DeBold CR, Davis DR, Nicholson WE, Island DP, Rabin D, et al. 1988. Increased pro-opiomelanocortin-derived peptide release in myotonic dystrophy. *Aust Paediatr J*; 24 Suppl 1:70.
 18. Weintraub BD, Gesundheit N, Gyves PW, Taylor T, and GS DeCherney. 1988. Endocrine and developmental regulation of thyrotropin (TSH) carbohydrate synthesis. *The Thyroid* (S Nagataki and K Torizuka eds). Elsevier Science Publ B.V. 13-18.
 19. Gesundheit N, Gyves PW, DeCherney GS, Stannard BS, Winston L, and BD Weintraub. 1989. Characterization and charge distribution of the asparagine-linked oligosaccharides on secreted mouse thyrotropin and free alpha subunits. *Endocrinol.* 124:2967.
 20. Gyves PW, Gesundheit N, Stannard BS, DeCherney GS, and BD Weintraub. 1989. Alterations in the glycosylation of secreted thyrotropin during ontogenesis: analysis of sialylated and sulfated oligosaccharides. *J Biol Chem* 264:6104.
 21. DeCherney GS, Gesundheit N, Gyves PW, Showalter Cr, and BD Weintraub. 1989. Alterations in the sialylation and sulfation of secreted mouse thyrotropin in primary hypothyroidism. *Biochem Biophys Res Commun. Biochem Biophys Res Comm* 159:755.
 22. DeBold CR, Jackson RV, Kamilaris TC, Sheldon WR, DeCherney GS, Island DP, and DN Orth. 1989. Effects of ovine corticotropin-releasing hormone on adrenocorticotropin secretion in the absence of glucocorticoid feed back inhibition in man. *J Clin Endocrinol Metab* 68:431.
 23. Gyves PW, Gesundheit N, Thotakura NR, Stannard BS, DeCherney GS, and BD Weintraub. 1989. Secreted thyrotropin oligosaccharide structure in congenital and adult hypothyroidism: differential alterations of its sialylated and sulfated species during development. (in press).
 24. Weintraub BD, Wondisford FE, Farr EA, Steinfeld HJ, Radovick S, Gesundheit N, Gyves P, Taylor T, DeCherney GS. 1989. Pre-translational and post-translational regulation of TSH synthesis in normal and neoplastic thyrotrophs. *Horm Res* 32:22.
 25. Weintraub BD, Wondisford FE, Farr EA, Steinfeld HJ, Radovick S, Gesundheit N, Gyves PW, Taylor T, DeCherney GS. Pre-translational and post-translational regulation of TSH: relationship to bioactivity. *Horm Metab Res Suppl* 1990;23:9-11
 26. DeCherney GS. 1992. Standards of Medical Care for Patients with Diabetes Mellitus. *Del Med J* 64:445.
 27. DeCherney GS. 1993. Review of The Crisis in Clinical Research. *J Amer Med Assoc* 269:289.
 28. DeCherney GS. 1993. Review of The International Textbook of Diabetes Mellitus. *J Amer Med Assoc* 270:1871.
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