



ANNUAL REPORT 2003



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“The task ahead is never as great as the power behind us.”
- Ralph Waldo Emerson

DEAN'S PERSPECTIVE

Thirty amazing years!

From humble beginnings, the heart and soul of Texas Tech El Paso has been the work of individuals who believed in our mission:

To provide the highest standard of excellence in higher education, while pursuing continuous improvement; to stimulate the greatest degree of meaningful research; and to support faculty and staff in satisfying those whom we serve.

Through it all, we've never stopped dreaming of what we could some day accomplish – for example - the creation of the first four-year medical school on the border in the nation. Thanks to this community's belief in its future, Texas Tech El Paso's 30th year was nothing less than magical. Here's a brief synopsis of history in the making:

The year was 1999, when Texas Tech Chancellor John T. Montford shared with the Board of Regents the vision for a full fledged four-year medical school in El Paso. The entire El Paso community joined forces to gain legislative support and convince the Texas Medical Association and the Texas Higher Education Coordinating Board that it was time to change their formal positions opposing any new medical schools being built in Texas.

Our El Paso legislative delegation rallied and brought home \$40 million in tuition revenue bonds for a Research Facility during the 77th session of the Texas Legislature. A Blue Ribbon Committee comprised of community leaders helped mobilize community support. Momentum hit full speed as J.O. and Marlene Stewart donated 10.2 acres of land on which to build the school. This was followed by the Paso del Norte Foundation approving a \$1.25 million dollar scholarship grant program for local students contingent on the approval of the four-year medical school. Seven-hundred and fifty thousand dollars more in matching funds for scholarships was donated by generous El Pasoans to show further support.

Another tough legislative session slowed our pace, as Texas Tech El Paso celebrated “Pearls & Wisdom”, its 30th anniversary in El Paso. Nevertheless, our legislators scored by inserting language into the law which authorized Texas Tech to issue \$45 million in Tuition Revenue Bonds for a classroom/office building as well as authorization for the school's planning phase.

Governor Rick Perry visited the El Paso campus for a ceremonial signing of House Bill 28, Article 10, which authorized Texas Tech to proceed. The Governor simultaneously announced \$2 million more in funding to finance start-up costs and faculty salaries.

On December 9, the ground-breaking for El Paso Research Facility I, took place. It is expected that construction on the classroom building will begin in two years, and enrollment of its initial class of first-year students will begin in 2008.

And our mission continues...



JOSE MANUEL DE LA ROSA, M.D.

TEXAS TECH EL PASO OFFICE of DEVELOPMENT

The Office of Development secures private funding for Texas Tech El Paso. Texas Tech's focus areas to continue providing excellence in education, patient care and research include:

Endowment

An endowment is the greatest source of financial security to non-profit institutions. It is used chiefly to support faculty and students and is valued because it provides stable income, free from shifts in government funding patterns and third party reimbursement rates. Endowment supports education, research, patient care and community service.

Endowed funds are invested in low risk venture under the guidance of the Board of Regents. Only 4.5% of the endowment funds balance is made available at the beginning of each fiscal year for spending.

Naming the College of Medicine

The naming of a college, school or academic unit results from a gift of at least \$25 million that is subject to approval by the Texas Tech System Board of Regents. This gift creates an endowment that will generate income for the entity's major priorities in perpetuity.

Naming of a Building

A donor may name a new building after a loved one, family member, or an honored associate, for a gift equaling one-half of the construction costs of the building.

Endowed Chair – \$1,000,000 minimum

An endowed chair is the most prestigious award an academic institution can grant one of its scientists or physicians. Chairs enable Texas Tech to recognize its most talented current faculty members as well as recruit outstanding new members. Endowed chair holders set the standard for research, teaching, and patient care.

Endowed Professorship – \$500,000

This endowment is funded at a lower level than the endowed chair. It rewards junior faculty who are doing an outstanding job of teaching or conducting research in their field.

Endowed Lectureship – \$200,000

This endowment provides funds in perpetuity to offset expenses in bringing distinguished lecturers to speak to students and faculty of Texas Tech University Health Sciences Center.

Library Book Fund Endowment – \$100,000

These funds will be named after the donor and monitored by the Director of Libraries at Texas Tech to purchase books or professional journals. This fund supplements the limited budget supplied to public institutions through state appropriations for special research publications.

Presidential Endowed Scholarships – \$100,000

Presidential Endowed Scholarships for undergraduate medical school study are awarded to outstanding freshmen based on academic achievements, leadership in school or community activities. Recipients must obtain a minimum score of 30 on the MCAT exam.

Research Endowments – \$100,000

Research at Texas Tech El Paso focuses on border health issues, diabetes, HIV and other infectious diseases, migrant health, colorectal cancer, asthma, gastrointestinal conditions and psychiatric diseases.

Endowed Scholarships – \$25,000

Endowed scholarships are also awarded to outstanding entering students who are just below the level of Honors Scholars. The scholarships, while small in dollar amount, could have a major influence in convincing a potential student to remain in school.

Unrestricted Endowments – \$10,000 or more

These endowments can be used in whatever manner and for whatever purpose is needed by Texas Tech, as determined by the Regents and Administration.

Programs:

Children's Miracle Network
Colorectal Cancer Screening
Community Partnership Clinics
Montwood Wellness Center
University Breast Care Center

Facilities:

Research Facility 1
Health Science Center Offices
Classrooms
Teaching Laboratories

Equipment:

Research Equipment

Texas Tech El Paso is grateful for the support of the following major donors:

PASO DEL NORTE HEALTH FOUNDATION

CIMARRON FOUNDATION

THE WOLSLAGER FOUNDATION

Thank you to the Paso del Norte Health Foundation, Cimarron Foundation, and Wolslager Foundation for their generous donations which will provide scholarships to medical students. The generosity of these three foundations will make it possible for area students to attend medical school, while encouraging them to stay in this region.

Texas Tech El Paso Also Thanks:

Rio Grande Cancer Foundation
El Paso Hotel/Motel Association
The El Paso Community Foundation
The Border Fund
The Stern Foundation
The Cardwell Foundation

And a very special thanks to Wells Fargo for lighting the Double T in honor of our 30th Anniversary.

OFFICE of BORDER HEALTH

The Office of Border Health addresses health manpower shortages in the border and rural areas of Texas. The office hosts the Texas Tech Hispanic Center of Excellence, and in 2003, became the host of the Health Education Training Centers Alliance of Texas (HETCAT) federal grant.

Hispanic Center of Excellence

Texas Tech's Hispanic Center of Excellence is in its third year of a \$2.4 million grant from the Health Resources and Services Administration. The HCOE strives to bring area youth into health professions, facilitate their educational experience, and return them to the community as health care providers.

HCOE/Border Health activities include career awareness and educational advisement from middle school through medical school and beyond.

High school students receive first-hand experience rotating through Texas Tech El Paso clinics. University students are paired with medical student mentors for advice on health career choices, and the medical school application and interview process.

Summer programs provide college students community-based healthcare experiences as well as preparation for the medical school application process.

Additionally, outstanding faculty from across the country share their expertise with junior faculty as an ongoing resource network for professional development.

HETCAT

The Health Education Training Centers Alliance of Texas (HETCAT) is a statewide alliance of the state's eight medical schools, 14 general academic universities and 14 state and federal agencies that directly

impact health in Texas. HETCAT provides support in education and training, health career development and recruitment, community technical assistance, continuing professional education, community health promotion and education, and cross border coordination with Mexico.

HETCAT is one of five Border Health Education Training Center projects funded by the federal Health Services and Resources Administration. The 14-year old Texas project moved from San Antonio to Texas Tech El Paso in October of 2003.

HETCAT also has program offices in Galveston and San Antonio.

El Paso's HETCAT West Region Program Office is active in community health worker program development across the state. It supports binational emergency medical personnel training along the border and collaborates with the Office of Border Health and Texas Tech HCOE career development activities.



Undergraduate Medical Student Education

In addition to clinical rotations, Texas Tech El Paso medical students participated in an extracurricular medical education program providing exposure to disciplines that will influence their practice of medicine – Jurisprudence, Medical Ethics, Economics, and Humanism. Faculty members from all Texas Tech campuses provide valuable instruction in these areas.

Medical students also serve as mentors to premedical students from UT El Paso, judge science fairs, speak at school career days and participate in medical missions and other community volunteer activities.

Alpha Omega Alpha National Medical Society

AOA induction is a high distinction awarded to selected students across the county for scholastic accomplishment. Texas Tech Inductees in 2003 were: Jules Dumais, Ryan Hanisch, Jennifer Lee, Mark Lessner, Cortney Youens, and Ashli Zerby. They joined current members Louis Perino, Bethany Reed and Jay Sengupta.

Match Day

Four years of intensive medical school training is only the beginning for most physicians. During their final year, medical students across the country apply for residency programs in the specialty of their choice. On Match Day medical students find out where they will spend the next three to five years.

Because of Texas Tech El Paso's many post-graduate offerings and its growing reputation as a medical institution, hundreds of applications are received each year for about 57 residency positions.

The selection process begins in the fall when fourth-year medical students apply to hospitals and institutions nationwide that offer specialized training in their field. They interview at several sites and in January rank their preferences. At the same time, residency program directors

rank their applicants. On Match Day, the results of these rankings are released to the students.

Overall, the 45 senior medical students at Texas Tech El Paso matched with excellent training programs. A substantial number, 51%, went into training programs in primary care (Family Medicine, Internal Medicine, Obstetrics and Gynecology or Pediatrics) and an even larger number, 60%, remained in Texas. Two El Paso students matched with military residency programs.

Graduates who remained in El Paso for residency training:

Richard Guerrero
Internal Medicine

Jason Enz
Emergency Medicine

Hiep Tran
Transitional Year

Eric Chan
Transitional Year

Other El Paso Student Match Results:

Reeni Abraham
Internal Medicine
Einstein/Montefiore
Medical Center
New York, NY

Oday Alshiekh
Transitional
Christus St. Joseph
Houston, TX

Ophthalmology
Oregon Health and
Science University, Portland, OR

Sheemain Asaria
OB/GYN
University of New Mexico
School of Medicine
Albuquerque, NM

Ashis Barad
Pediatrics
Austin Medical
Education Programs
Austin, TX

Jennifer Campbell
OB/GYN
Drexel University
College
of Medicine
Philadelphia, PA

Anthony Cauchi
Emergency Medicine
Saginaw Cooperative
Hospital
Saginaw, MI

Eric Chan
Anesthesiology
University of Texas
Medical School
Houston, TX

Melissa Chan
Anesthesiology
University of Texas
Medical School
Houston, TX

Lesley Davis
OB/GYN
Christus St. Joseph
Houston, TX

Joshua Demke
Surgery
University of Kentucky
Medical Center
Lexington, KY

Matthew Eckermann
Surgery
University of Oklahoma
College of Medicine
Tulsa, OK

Cameron Falck
Emergency Medicine
University of Arkansas
Little Rock, AR

Kristina Gross
OB/GYN
East Tennessee
State University
Johnson City, TN

Jody Haigood
Emergency Medicine
University Health
System
of East Carolina
Greenville, NC

Christopher Hughes
Pediatrics
Baylor College of
Medicine
Houston, TX

Glenn Jensen
Family Medicine
Austin Medical
Education Programs
Austin, TX

Hui Kang
Surgery
Fairview Hospital
Cleveland, OH

Angelica Machorro
Pediatrics
University of Texas
Health Sciences Center
San Antonio, TX

Jennifer Meadows
OB/GYN
Methodist Hospitals
Dallas, TX

Felix Morales
Pediatrics
University of Texas
Medical Branch
Galveston, TX

James Morgan
Family Medicine
Valley Baptist
Medical Center
Harlingen, TX

Allison Mu
Pediatrics
University of Texas
Health Sciences Center
San Antonio, TX

Peter Nguyen
Internal Medicine
Baylor College
of Medicine
Houston, TX

Eric Nolen
Physical Medicine and
Rehabilitation
University of Texas
Health Sciences Center
San Antonio, TX

Sam Ostrower
Surgery – Preliminary
North Shore – LJJ Health
System
Manhasset, NY
Otolaryngology
Albert Einstein College of
Medicine, New York, NY

Sheetal Patel
Surgery
University of Illinois
Metro Group Hospital
Chicago, IL

Sneeha Patel
Internal Medicine
Baylor University
Medical Center
Dallas, TX

Gayatri Reddy
Internal Medicine
Jackson Memorial
Hospital
Miami, FL

Justin Regner
Surgery
University of Arkansas
Little Rock, AR

Laura Regner
Pediatrics
University of Arkansas
Little Rock, AR

James Read
Anesthesiology
Texas Tech University
Health Sciences Center
Lubbock, TX

Jeremy Rinard
Surgery
Texas Tech University
Health Sciences Center
Lubbock, TX

Nick Rose
Psychiatry
Mayo Graduate
School of Medicine
Rochester, MN

Anita Sandhu
OB/GYN
Baystate Medical Center
Springfield, MA

Joe Severs
Radiology
University of Texas
Southwestern
Dallas, TX

Stephen Stamatis
OB/GYN
John Peter Smith
Hospital
Fort Worth, TX

Hiep Tran
Anesthesiology
Baylor College
of Medicine
Houston, TX

Michelle Umengan
Pediatrics
University of Texas
Medical Branch
Galveston, TX
Marina Voltchenok
Internal Medicine
Mayo Graduate
School of Medicine
Scottsdale, AZ

Amber Whittenburg
Anesthesiology
Texas A&M,
Scott and White
Temple, TX

Jason Williams
Anesthesiology
Texas Tech University
Health Sciences Center
Lubbock, TX

El Paso military students matched with the following programs:

William Chu
Pediatrics
Wright Patterson
Medical Center
Dayton, OH

Thornton Mu
Pediatrics
Brooke Army
Medical Center
San Antonio, TX



GRADUATE MEDICAL EDUCATION (GME) RESIDENT GRADUATION

Resident Graduation

Commencement exercises were held June 13, 2003 for 53 physicians who completed their specialty training in the ten residency programs on the Texas Tech El Paso campus. New graduates in Anesthesiology, Emergency Medicine, Family Medicine, Internal Medicine, Obstetrics & Gynecology, Orthopaedics, Pediatrics, Psychiatry, and Surgery became eligible for certification by American Boards of each specialty. Graduates of the Transitional Year Program trained in one of these areas or other specialties.

Fourteen of the 53 resident-physician graduates chose to stay in Texas, New Mexico, or Arizona. Six entered medical practice in El Paso. One remained at Texas Tech as Faculty. The graduates who completed their specialty training were:

Texas Tech El Paso 2003 Graduates

Anesthesiology – 3

Ahsaei, Ramin, M.D.
Gao, Guan G., M.D.
Zin, Khaing T., M.D.

Emergency Medicine – 7

Hafferman, Susan K., M.D.
Hamilton, Carlton C., M.D.
Hamilton, Toby R., M.D.
Kirby, Homer D., M.D.
Medina-Marquis, Maricruz, M.D.
Phelan, Robert J., M.D.
Schermer, Alexander W., M.D.

Family Medicine – 7

Barlas, Zeba, M.D.
Boddu, Aruna P., M.D.
Deshpande, Aarti R., M.D.
Espejo, Juana M., M.D.
John, Abraham S., M.D.
Vacek, Douglas, D.O.
Zambrana, Linda D., M.D.

Internal Medicine – 9

Amin, Hemal, M.D.
Gutierrez, Delia, M.D.

Jing, Tong, M.D.
Katta, Sushanthi, M.D.
Komaragiri, Ramesh, M.D.
Mansour, Yasser, M.D.
Memon, Jamil, M.D.
Prasad, Kalpana, M.D.
Valadkhani, Mohammad T., M.D.

Obstetrics/ Gynecology – 4

Ham, Johnnie A., M.D.
LaShay, Nanette, M.D.
Suarez, Claudia, M.D.
Torres, Jose, M.D.

Orthopaedics - 2

Battista, Vincent, M.D.
Braunlich E. Fritz, M.D.

Pediatrics – 9

Cabatu, Agnes B., M.D.
Cano, Hilda, M.D.
Fronterhouse, Wendy S., M.D.
Hernandez, Arturo A., M.D.
McGrath, Jocelyn, M.D.
Morohunfolu, Adunii M., M.D.

Patel, Jignesh D., M.D.
Vasconcello, Octavio, M.D.
Vemuri, Indira, M.D.

Psychiatry – 2

Villarreal, Cesar, M.D.
Zegarra, Narcedallia, M.D.

Surgery – 4

Acosta, Jorge, M.D.
Cooney, Paul D., M.D.
Lara, Michael D., M.D.
Nguyen, William B., M.D.

Transitional Year – 6

Arroyo, Adalberto D., M.D.
Farukhi, Irfan, M.D.
Kamarthi, Geeta, M.D.
Nguyen, Joseph V., M.D.
Ramirez, Albert, M.D.
Vu, Lani P., M.D.

Total Graduates - 53

Resident Awards

Ramesh Komarginri, M.D.,
Department of Internal
Medicine, received the Resident
Teaching Award.

New Residents

A new class of 66 first year
residents began training on
July 1, 2003.

Current Residents

Anesthesiology	9
Emergency Medicine	25
Family Medicine	24
Internal Medicine	31
OB/GYN	15
Orthopaedics	18
Pediatrics	35
Psychiatry	12
Surgery	15
Transitional Year	6
Total	190

FACULTY DEVELOPMENT

After surveying faculty concerns and their needs, the Office of Faculty Development provided the following services to Texas Tech Clinical Departments in El Paso during 2003:

- A Faculty Development Course (FDC) every six months
- Consultation on faculty development or career development for selected faculty at the discretion of the chairperson.
- A presentation on tenure, promotion, and faculty development for each departmental faculty member.

The goals of the Faculty Development Course are the development of faculty scholarly capabilities, the attainment of individual academic dreams, and the fulfillment of institutional missions. Each FDC consists of 25 weekly sessions for a total of 50 hours. The contribution of 20 lecturers from Texas Tech El Paso, Lubbock and community experts create an ambitious curriculum.

The first FDC was held in February, 2003. Participants were nominated by chairpersons, or invited by the Assistant Dean for Faculty Development. Full schedules, demanding curriculum, arduous learning tasks, and external training did not deter the enthusiasm and determination of the participants. The first class graduated on August 8, 2003 and the second began in September, 2003 with 14 faculty participants.

Faculty Development Graduates:

Lorenzo Aragon, M.D.
Christine Brandl, M.D.
Santha Chamberlin, M.D.
Kallol Chaudhuri, M.D., Ph.D.
Randall Cox, OD
Luis Hashimoto, M.D.
Barry Irons, M.D.
Hashim Majeed, M.D.
Susan McLean, M.D.
David Palafox, M.D.
Kanchan Pema, M.D.
Carmen Prieto-Jimenez, M.D.
Mara Rubio, M.S.W.
Pedro Serrato, M.D.
Pratibha Shirsat, M.D.
Namrata Singh, M.D.
Johnny Walls, P.A.
Susan Watts, Ph.D

FDC classes will continue through 2008 or longer in view of the four-year medical school and the recruitment of new faculty. The Office of Research Development has contributed invaluable support and funding to the FDC. In addition, since many FDC participants are Hispanic (42%), the Hispanic Center of Excellence (HCOE) lends its support to the FDC. Implementing advanced courses is planned in 2004.



Pratibha Shirsat, M.D.
*Faculty of the Year
Award Recipient*



Harry Davis, M.D.



Miguel Pirela-Cruz, M.D.

2003 Faculty of the Year Award Finalists

2003 Treasures of Texas Tech

A Faculty Recognition and Appreciation Banquet, "Treasures of Texas Tech," was held in November at the El Paso Country Club. This event was coordinated by the office of Faculty Development with help from Faculty Services, Audio Visual and Information Technology.

2003 Faculty of the Year Award Recipient

Pratibha Shirsat, M.D.

2003 Faculty of the Year Award Finalists

Harry Davis, M.D.
Miguel Pirela-Cruz, M.D.
Pratibha Shirsat, M.D.

Promotions

Tamis Bright, M.D.
Associate Professor of
Internal Medicine

Kallol Chaudhuri, M.D., Ph.D.
Associate Professor of
Anesthesiology

John Haynes, M.D.
Associate Professor of
Emergency Medicine

Enes Kanlic, M.D., Ph.D.
Associate Professor of
Orthopaedic Surgery

James Loflin, M.D.
Associate Professor of
Emergency Medicine

Azikiwe Nwosu, M.D.
Associate Professor of
Internal Medicine

FACULTY DEVELOPMENT...continued

Alan Tyroch, M.D.
Associate Professor
of Surgery

Roxanne Tyroch, M.D.
Associate Professor of
Internal Medicine

Matthew Walsh, M.D.
Associate Professor of
Emergency Medicine

Daniel Blumenfeld, M.D.
Clinical Assistant Professor
of Ophthalmology
Arturo Casillas, M.D.
Clinical Assistant Professor
of Pediatrics

Scott Coleman, M.D.
Clinical Assistant Professor
of Pediatrics

Robert Gerhardt, M.D.
Clinical Associate Professor
of Emergency Medicine

Teaching/Special Recognition

Christine Brandl, M.D.
Medical Students, Class of 2003,
Teaching Faculty Member of
the Year Award

Albert Cuetter, M.D.
Medical Students, Class of 2003,
Lifetime Faculty Teaching Award

Harry Davis, M.D.
2003 President's Excellence
in Teaching Award

Hoi Ho, M.D.
2003 Teacher of the Year
Student Senate

Edward Saltzstein, M.D.
2003 President's Distinguished
Faculty Award

Pratibha Shirsat, M.D.
2003 Dean's Clinical Sciences
Teaching Award

Matthew Walsh, M.D.
2003 Dean's Distinguished
Service Award

2003 Texas Tech Treasures Faculty Recognition Program Honoree List

New Faculty

Terry Allen, Ph.D.
Jose Aun, M.D.
Daniel Berman, M.D.
Jeffrey Crabtree, MS., OTD
Alison Days, M.D.
Diane Demick, M.D.
Carol Dionne, PT, Ph.D.
Robert Emmick, M.D.
Tomas Ferguson, M.D.
Juan Figueroa-Casas, M.D.
Juan Fitz, M.D.
Thomas Frank, M.D.
Luis Gomez, M.D.
Jose Gonzalez-Sanchez, M.D.
Shih-Jwo Huang, M.D.
Barry Irons, M.D.
Amir Khan, M.D.
Robert Kilgo, M.D.
Michael Machen, M.D.
Donald Meier, M.D.
Blas Meza, R.N.
Daniel Miller, M.D.
Mohamed Mohamed-Aly, M.D.
Carmela Morales, M.D.
Dinorah Nutis, M.D.
Hector Ocaranza, M.D.
Henry Paul, Jr., M.D.
Mark Peak, M.D.
Mohammad Raja, M.D.
Brian Reynolds, Ph.D.
Stuart Roop, M.D.
Claudia Suarez, M.D.
Ulysses Urquidi, M.D.
Joseph Zubak, M.D.

Newly Board Certified

Christine Brandl, M.D.
Jack Butler, M.D.
Alison Days, M.D.
Randy Goldstein, M.D.
Shih-Jwo Huang, M.D.
Dawood Nasir, M.D.
Amado Ramirez, Jr., M.D.

Special Training

Faculty Development Course:

Lorenzo Aragon, M.D.
Christine Brandl, M.D.
Santha Chamberlin, M.D.
Kallol Chaudhuri, M.D., Ph.D.
Randall Cox, O.D.
Luis Hashimoto, M.D.
Barry Irons, M.D.
Hashim Majeed, M.D.
Susan McLean, M.D.
David Palafox, M.D.
Kanchan Pema, M.D.
Carmen Prieto-Jimenez, M.D.
Mara Rubio, M.S.W.
Pedro Serrato, M.D.
Pratibha Shirsat, M.D.
Namrata Singh, M.D.
Johnny Walls, P.A.
Susan Watts, Ph.D.

Master of Public Health Program:

Arthur Islas, M.D.
Oscar Noriega, M.D.
Ulysses Urquidi, M.D.

OFFICE of CONTINUING MEDICAL EDUCATION

The purpose of the Office of Continuing Medical Education is to provide required educational courses for physicians in El Paso and the surrounding communities.

Along with providing continuing medical education to Texas Tech El Paso clinical departments, the Office of Continuing Medical Education (CME) coordinated and provided credit to approved lectures for the Faculty Development Course. Additional programs related to faculty development will also be managed through the CME Office.

Continuing medical education opportunities are provided to El Paso's contiguous and international community through CME.



1. CME Grand Rounds

Department	CME Hours
Anesthesiology	12
Anesthesiology (Perioperative)	9
Anesthesiology (Multi-Departmental Trauma M&M)	8
Office of Border Health	2
Emergency Medicine	3
Faculty Development Department	5
Faculty Development Course I	5
Family Medicine	1
Internal Medicine	8
Neurology	6
OB/GYN	5
Orthopaedic Surgery	5
Pathology/Radiology	10
Regional Dean's Office	6
Surgery	4
Surgery (Trauma)	10
Total Texas Tech Grand Rounds Hours Provided	99.0

OFFICE of CONTINUING MEDICAL EDUCATION...continued

2. Programs/Sponsors (in conjunction with the CME Office)

Title of Program	Sponsored/Jointly Sponsored by	CME Hours
Rio Grande Trauma Conference & Pediatric Trauma Update IV (10/24-25/02)	Texas Tech Department of Surgery and Thomason Hospital Nursing and Trauma Departments	12
An Introduction to Team Learning in Medical Education (1/27/02)	Texas Tech Department of Faculty Development	4
Cardiology Update 2003 (2/1/03)	Texas Tech Department of Family Medicine, American Heart Association and Sierra Providence Health Network	7
Mid-Winter Medicine Update XI (2/21-23/03)	Texas Tech Department of Neurology	13
Advances in Epilepsy Management 2003 (5/3/03)	Texas Tech Department of Neurology	4
Current Issues in Alzheimer's Disease (5/8/03)	Texas Tech Department of Psychiatry, Alzheimer's Association and Desert Springs Alzheimer's Special Care Center	1
Healing the Generations (5/16/03)	Texas Tech Department of Faculty Development and Bienivivir Senior Health Services	5
Total Joints Arthroplasty: Pathophysiology, Treatment, & Rehabilitation	Texas Tech Department of Orthopaedic Surgery, The El Paso Specialty Hospital, El Paso Orthopaedic Surgery Group and Center for Sports Medicine, and University of Texas at El Paso College of Health Sciences Department of Continuing Education	7
Total Sponsored/Jointly Sponsored CME Conference hours:		53.0
Total Grand Rounds/CME Conference hours offered:		152.0

ORTHOPAEDIC SURGERY



Orthopaedic Surgery provides quality medical care to children with disabilities, and is committed to supporting and assisting families and adults achieve their maximum potential. The department established the West Texas Case Management Project (WTCMP) 22 years ago to accomplish that goal. WTCMP is the community's primary agency providing resources for children and adults with disabilities.

Through the WTCMP in 2003:

- Comprehensive case management and other services were provided to about 300 children and adults with disabilities through a Texas Department of Health grant.
- The El Paso Community Foundation awarded \$12,000 for the fifth annual Project First Impression, which enabled 200 children to purchase school clothing and supplies for the first day of school.
- The El Paso Community Foundation awarded \$5,300 for the Celebration of the Family Spirit Project during the holidays and to purchase gifts for the annual Christmas Party for the Families United Support Group.
- Seventy-six children received warm winter coats through the Spirit of Giving's Project Noel.
- Various holiday basket raffles raised money for the emergency relief fund providing taxi cab fares, durable equipment and help with utility payments.



PEDIATRICS

The Clint Wellness Center began operation in 2003, while the Montwood Wellness Center expanded to include child psychiatry and comprehensive audiology services. A Child Wellness Center Advisory Board was established for the Montwood and Clint Wellness Centers.



The Department of Pediatrics also received an AAP CATCH grant to study the feasibility of an integrated Child Wellness Center in Tornillo.

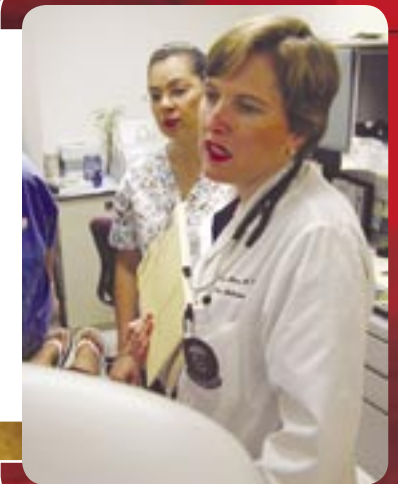


FAMILY AND COMMUNITY MEDICINE

Leroy Kim, M.D. is collaborating on a three-year study with UTEP in “Decision Aids and Colorectal Cancer Screening Decisions in a Hispanic Population”. The department was also awarded a three-year grant from HRSA in the amount of \$504,360 for Residency Training in Primary Care.

The Department of Family & Community Medicine sponsored a Case-Based Learning Seminar by Dr. Helen Mylona of the University of Southern California’s Keck School of Medicine. The department and Hispanic Center of Excellence also sponsored visiting professor Helen Hazuda, Ph.D., of UTHSC-SA.

Family Medicine’s faculty and residents were honored during the 30th anniversary banquet of the Baptist Clinic for their many hours of volunteer service to the medically indigent population in their clinic. In 2003, the department chose to sponsor children from the Rancho 3M Christian Orphanage and School in Guadalupe, Mexico and purchased gifts for them over the Christmas holidays. This will be an ongoing departmental project.



The Department of OB/GYN established a Research Division headed by Dr. Bahij Nuwayhid, Chairman. The Division of Research supports departmental seed grant funding for applications submitted by faculty members and departmental residents. The annual funding may be given to one or more applicants.

Several faculty members attended workshops to develop their clinical and research skills. Chris Powers, M.D., attended a Berlex Faculty Development Course (Lilly supported by the Berlex Foundation) and Robert Vera, M.D., attended courses related to urinary incontinence and pelvic floor relaxation. Dr. Harvey Greenberg attended conferences relevant to gynecological oncology and Bahij Nuwayhid, M.D., attended the Perinatal Research Society Meeting.

Additionally, Dr. Powers and Dr. Nuwayhid received certification for Bone Density Scan interpretation and Christine Brandl, M.D. and Claudia Suarez, M.D. received training on setting up a dry laboratory for laparoscopy and hysteroscopy.

OB/GYN also presented a half day research symposium to faculty residents, which covered topics such as grant writing, statistical analysis, study design, IRB approval, and HIPAA regulations.

Breastfeeding Initiative

A one-year planning grant for the Breastfeeding Initiative was secured from Paso del Norte's Beginning at Birth program. This initiative sets up hospital and clinic policies for medical and nursing providers to help expectant and new mothers with breastfeeding techniques, and making hospitals and clinics more accommodating for breastfeeding mothers. Data collected will be used for a grant on patient education and other breastfeeding support services. Research into barriers for breastfeeding will also be investigated.

Perinatal Hospice Program

The Perinatal Hospice Program expanded to accommodate referrals from other community clinics. The program has supported eight pregnant women with fetuses known to have lethal anomalies. West Texas and the El Paso migrant population have a high incidence of fetal congenital anomalies. Prenatal, intrapartum, postpartum, emotional, financial and physical support is given depending on their need and community resources. Kathy Garza, CNM, and Malena Sample, M.D., presented findings at a national meeting.

Collaborative Research

Collaboration and intramural research with the Pathology Department is ongoing with several grants submitted and funded by Dr. Ramaswami Kalamegham. Additional collaborative work is being performed by Antonio Jesurun, M.D., department of Pediatrics Neonatal Intensive Care Unit. The department is also partnering with UTEP in clinical and basic research.

SURGERY

Alan H. Tyroch, M.D., was appointed Regional Chairman/Associate Professor for the Department of Surgery. Dr. Tyroch was also chosen "Physician of the Year" at the Thomason Hospital Medical Staff Awards Ceremony, which allows Thomason associates, medical staff and residents to vote in numerous categories.

Luis A. Hashimoto, M.D., general surgeon, accepted the position of Residency Program Director for the Department of Surgery.

Susan F. McLean, M.D., assistant professor, presented "Epidemiology, Injury and Outcomes After All-Terrain Vehicle Crashes: A Continuing Hazard for Teens" at the Southwest Surgical Congress in April in Tucson, AZ. Jorge Acosta, M.D., chief surgery resident, presented "Post-Operative Duodenocolic Fistula: A Rare Occurrence after Blunt Trauma", and Ryan Freemyer, M.D., surgery resident, presented "Cardiopulmonary Bypass and Bronchoscopy for Removal of Large Gravel in Bronchial Tree".

Edward C. Saltzstein, M.D., director of the University Breast Care Center and general surgeon, received the "Distinguished Faculty Award" for the School of Medicine at the State of the University Faculty Awards Convocation held in Lubbock. Dr. Saltzstein also received a 25-year Service Award. Steve H. Dougherty, M.D., general surgeon and Surgery Clinical Medical Director, received a 20-year Employee Service Award.

Daniel J. Miller, M.D., chief neurosurgeon, attended a comprehensive spine course in Sun Valley, Idaho and Laura Medina, coding operations specialist, received the valedictorian award upon graduating from "Health Claims and Medical Coding".

The Trauma Unit, the only Level I Trauma Center within a 250-mile radius of El Paso, admitted over 1,900 trauma patients. Dr. Tyroch is the Trauma Medical Director and Dr. McLean is Assistant Trauma Director.

The Surgery Clinic, which includes general and minor surgery, Neurosurgery, Plastic Surgery, Trauma, Ear, Nose and Throat (ENT) services and Telemedicine Burn services, saw about 8,400 patients and performed 1,400 elective surgeries. Dr. Dougherty is Clinical Director.

The Surgery Department jointly sponsored the Rio Grande Trauma Conference in December. This conference was designed for medical practitioners on the entire spectrum of trauma care, with emphasis on pediatric and adult trauma patients. Topics included sports injuries in children, treatment of pediatric head injury, pain management in ER, nutritional issues and ocular trauma.

The Surgery Department also jointly sponsored the Fourth Annual Bi-National Conference in August. This Conference hosted about 440 medical professionals in Trauma, Emergency Medicine and Critical Care along the U.S./Mexico border who provide Trauma Care.

The Telemedicine Burn Clinic, in its second year of operation, doubled its number of telemedicine patients. Burn patients travel to Lubbock for their initial medical treatment, then receive follow-up care through the Telemedicine Burn Clinic in El Paso. This allows burn patients to save on travel, time and cost, making the recovery process less difficult.

UNIVERSITY BREAST CARE CENTER

The University Breast Care Center (UBCC), directed by Edward Saltzstein, M.D., continues to grow in numbers of new and total patient visits and cancers identified and treated. The UBCC sees about 32 percent of all new breast cancers diagnosed in El Paso.

The Thomason Breast Imaging Center, being established adjacent to the UBCC, will begin operation in 2004. The Imaging Center will perform mammography, breast ultrasound, stereotactic and ultrasound guided biopsy, and needle localization for open biopsy. Additionally, all breast cancer patients will be evaluated in the UBCC by medical oncologists.

The fifth annual "Celebration of Life" fundraiser was held in October to kick off Breast Cancer Awareness Month. The fashion show was presented by Dillard's. Among the models were breast cancer survivors and Surgery residents. The function, attended by 1400 people, brought in \$107,000 to support the UBCC.

The UBCC has received major contributions from The Rio Grande Cancer Foundation, The Border Fund, The Coldwell Foundation, The Stern Foundation, The McKee Foundation, The Race for the Cure, The Shiloff Foundation, and The Wolslager Foundation, as well as numerous individual contributions.



ANESTHESIOLOGY

Kallol Chaudhuri, M.D., Ph.D., associate professor, attended the 57th Post Graduate Assembly in Anesthesiology, and presented “Prevalence of the Use of Herbal Medications in Ambulatory Surgical Patients on Both Sides of the U.S. – Mexico Border”. Dr. Chaudhuri was also guest speaker at the annual meeting of the Texas Society of Anesthesiologists in San Antonio.

Dr. Chaudhuri's presentation “Cardiac Failure During Post-Partum Tubal Ligation: It's Not the Regional Anesthesia!” was accepted in the Problem Based Learning Discussion Session of the American Society of Anesthesiologist's Annual Meeting in San Francisco, CA. He also presented “Does Preemptive Analgesia Really Work? A Comparison of Oxycontin, Rofecoxib and Placebo in Patients Undergoing Effective Laparoscopy Cholecystectomy” at the Fifth International Congress on Ambulatory Surgery in Boston, MA.

Swapna Chaudhuri, M.D., Ph.D., was a guest speaker at the Texas Society of Anesthesiology, Sedation and Analgesia, Sedation and Non-anesthesiologists in San Antonio, TX.

Kurt Springmann, M.D., joined the Department of Anesthesiology as an Assistant Professor. Arturo Norte was hired as Senior Analyst-Research.

INTERNAL MEDICINE

Harry E. Davis, M.D. associate professor, Internal Medicine, received the President's Excellence in Teaching Award for the School of Medicine. Texas Tech Health Sciences Center President M. Roy Wilson, M.D., bestows the highest honors yearly for faculty in the School of Medicine, School of Allied Health, School of Nursing, and School of Pharmacy. Dr. Davis also continues his leadership as the third and fourth-year Clerkship Director in Internal Medicine.



Paul Casner, M.D., Harold Hughes, M.D., Armando Meza, M.D., Kanchan Pema, M.D., Roxanne Tyroch M.D., and Marc Zuckerman, M.D., have continued to lead clinical research projects relating to Gastric Ulcers, Irritable Bowel Syndrome, Erosive Esophagitis, Gout and Glucose Control.

NEUROPSYCHIATRY

Neurology

The Neurology division of the Department of Neuropsychiatry and Behavioral Sciences continues to provide clinical services for general and child neurology. Johanan Levine, M.D., associate professor of Neuropsychiatry, remained the director. Richard Brower, M.D., associate professor, received a grant from the Texas Department of Health to provide epilepsy subspecialty services to the Lubbock campus. Albert Cuetter, M.D., received a teaching recognition award from the medical students for his commitment to Medical Student apprenticeship based on teaching in the clinical neurosciences.

Psychiatry

The division of Psychiatry in the Department of Neuropsychiatry underwent a period of reorganization. A new interim chair, Randolph B. Schiffer, M.D., from the Lubbock campus, was appointed and David Briones, M.D., professor of Neuropsychiatry, became director of the residency training program. Barry Irons, M.D., assistant professor of Neuropsychiatry, continues his leadership of the third-year clerkship in psychiatry. Martin Guerrero, M.D., associate professor, and James Wilcox, D.O., PhD., professor, have continued to lead clinical research projects related to schizophrenia, depression and late life cognitive disorders.

EMERGENCY MEDICINE

Emergency Medicine's Chair, Matthew Walsh, M.D., received the Dean's Distinguished Service Award. James Loflin, M.D., was promoted to associate professor, while Roberto Ochoa, M.D. and Jack Butler, M.D. were promoted to Assistant Professor. Brian Nelson, M.D., became the Residency Director.

The Division of EMS taught the first HETCAT Bi-National EMT-1 Course in Presidio, Mexico.

The Bert Glass, M.D., Memorial Endowment fund reached \$120,000.



PATHOLOGY

The Pathology Department has continued restructuring as a cooperative effort between Texas Tech El Paso/Thomason Hospital and the local pathology community. Ginger Pineda, M.P.A. was hired in February 2004 in the position of Clinical Administrator. Sandra Martinez, Senior Business Assistant, is now spending much of her time assisting the research department in pursuing funding opportunities as well as scheduling and working on community screening programs. In addition, Shih-Jwo Huang, M.D., Ph.D., joined the department as a fulltime faculty member with a focus in Cytopathology. Daniel Terreros, M.D., Ph.D., continues to lead the team with support of his part and full time staff including: Aldo Magnano, M.D. - General Surgical Pathology; Fausto Rodriguez, M.D., (Providence Memorial Hospital) General Autopsy and Anatomic Pathology; John Matlock, M.D., Ph.D., (William Beaumont Army Medical Center) Cytopathology; and Ramaswami Kalamegham, Ph.D., Chemistry/Special Chemistry/Toxicology. The department is currently in the process of interviewing candidates for hematopathology, immunopathology, molecular pathology, microbiology and virology.

Ramaswami Kalamegham, Ph.D., recently was named as the Acting Director of Research and Development Division of the department. Research faculty include Sue Watts, M.D., (Res Interest: Environmental Pathology), and Luis Escobedo, M.D., (Res Interest: Epidemiology) an adjunct faculty member of the department. The Department has been instrumental in developing interdepartmental research efforts (Internal Medicine, OB/GYN, Pediatrics, Neuropsychiatry, Emergency Medicine and Surgery). During this period, the Department obtained funds for studies on H. pylori and gestational diabetes (seed grant and Center for Border Health grant), collaborated with OB/GYN and UTEP on studies cox-2 expression in premalignant phase (funded by Center for Border Health), supported a National Library of Medicine application to enhance internet access to the library, as well as supported the Regional Dean's office grant application for the study of chronic diseases on the U.S./Mexican border. Also discussions have been initiated with Beckman Coulter Inc. on an IVD study (performance evaluation of new diagnostic tests). Dr. Kalamegham has an ongoing research on Gestational Diabetes and is working on several other initiatives with Bahij Nuwayhid, M.D., Ph.D. (Professor & Regional Chair, OB/GYN).

Holly Russo, R.N., MSCES, joined the department in October as the Senior Director of Point of Care Testing and Informatics. She is currently working with the research faculty in developing grant proposals integrating information technology into care processes. In addition, Ms. Russo has acquired POCT devices for health screening activities and is currently working with a variety of community organizations and Thomason in community outreach activities.

The Pathology Department has also begun to develop academic links with Mexican pathology groups, specifically, Ciudad Juarez pathologists. The department hosted its first annual bi-national conference in conjunction with Autonomous University of Ciudad Juarez "Diagnostic Medicine at the Border" It was met with great success, and will be repeated annually hereafter.

OPHTHALMOLOGY

The Division of Ophthalmology's Randall Cox, O.D., F.C.O.V.D., was hired as full-time faculty after deciding to join the ranks of academic medicine. Since then, the department has successfully acquired state-of-the-art equipment for the Ophthalmology Clinic.

Patients receive the highest quality of medical care through relationships with local ophthalmologists contracted with Texas Tech El Paso. Cataract surgeries increased from 68 in 2002 to 149 in 2003. The number of patients also doubled, while waiting times decreased more than 50 percent.

Internal Medicine Residents rotate through the Ophthalmology Clinic to enhance their clinical skills. Ophthalmologic lectures and labs in ophthalmologic care are presented to residents in Emergency Medicine, Pediatrics and Family Practice to broaden the clinician's skills. Telemedicine capabilities are being developed to serve for referrals and regional clinics.

RESEARCH ACTIVITIES

STATE FUNDING

In 1999, the Texas Legislature awarded Texas Tech University Health Sciences Center-El Paso a \$25 million research endowment as a result of the Tobacco Industry Settlement. The interest earnings of this endowment were to support Border Health Research. Subsequently, three research emphasis areas – diabetes mellitus and its complications, infectious diseases (including emerging infections and bioterrorism), and environmental health – were established.

During the 2001 session of the Texas Legislature, additional research funds were appropriated for the Texas Tech El Paso campus. These included:

-\$40 million for a research facility

-\$300,000 a year for support of a Diabetes Research Center

RESEARCH FACILITY

J.O. and Marlene Stewart generously donated 10.2 acres of land to Texas Tech El Paso, and this is the site of the new research building and, ultimately, home of the expanded School of Medicine. Construction of Phase I of the Research Facility is underway, with scheduled completion in the summer of 2005.

RENOVATION OF THE RESEARCH LABORATORIES

Renovation of the existing 4500 square-foot research space was completed last year. State allocations for research paid for the \$650,000 renovation project. Much of the research equipment in the laboratories is being replaced or expanded. New equipment in the laboratories will be available as a common resource.

OTHER RESEARCH INFRASTRUCTURE

Tobacco Settlement Endowment funds were also used to acquire a building and property adjacent to the site of the new research building and new medical school campus as office space for new investigators and staff. In the meantime, the Department of Research Development and the Faculty Development program have relocated into these offices.

INFECTIOUS DISEASES

Infectious diseases are a major problem along the Texas-Mexico border, and because our border location places us at risk of attack with biological weapons, Texas Tech El Paso participates in the Border Infectious Diseases Surveillance (BIDS) project, a Centers for Disease Control and Prevention (CDC)-sponsored bi-national program. The El Paso-Juarez-Las Cruces area is one of the program's major sites.



RESEARCH ACTIVITIES...continued

W. Lee Hand, M.D., Assistant Dean for Research at Texas Tech El Paso, conducts the program which examines the etiologies and epidemiology of acute liver disease and febrile exanthems. A large database of viral hepatitis in the El Paso area has been recorded. Last year, the project was expanded to include surveillance for hepatitis E, newly recognized in the U.S. A study of hepatitis C risk factors and epidemiology has been submitted for publication. Additionally, a protocol for surveillance of West Nile Virus infection has been initiated.

A CDC grant for \$197,795 is supporting a program entitled "Emerging Infectious Diseases and Bioterrorism-Issues of Concern for the Texas-Mexico Border." Dr. Hand is principal investigator for this project, which will conduct bioterrorism and emerging infections (e.g. SARS) surveillance and will evaluate local risk factors for antibiotic resistance in Gram-positive organisms.

DIABETES

Diabetes, its complications, and associated conditions (e.g. obesity) are the most important adult health problems in the El Paso area.

Dr. Hand is conducting a study entitled "WBC Function, Infection and Inflammation in Diabetics." This study is identifying white blood cell abnormalities which predispose to infection and faulty inflammatory response in diabetes.

Mary Spalding, M.D., is investigating the "Prevalence of Diabetic Foot Disease with Associated Biomedical and Socio-demographic Markers in a Predominantly Hispanic Population in El Paso, Texas."

Paul Casner, M.D., is conducting three clinical trials addressing the effects of AC2993 (an investigational drug) on glucose control in type 2 diabetics. The Diabetes Research Center has initiated diabetes-related studies involving adolescents in El Paso and migrant farm workers in the local area. An effort to recruit additional talented diabetes investigators continues.

ENVIRONMENTAL HEALTH

Environmental issues – air and water pollution, soil contamination, etc. – are major healthcare concerns on the El Paso-Juarez border. John Haynes, M.D., and other investigators in El Paso and New Mexico have developed proposals responsive to the National Institute of Environmental Health Sciences Strategic Plan. One grant submission "Childhood Lead Exposure in El Paso-Juarez" was funded for \$1.5 million over five years. Maria A. Amaya from UTEP is the principal investigator, and Dr. Haynes from Texas Tech El Paso is co-principal investigator for the study.

MIGRANT BORDER HEALTH INITIATIVE

The El Paso campus of Texas Tech and UTEP, in a major collaborative effort, conduct a migrant health research program that addresses the health problems of migrant farm workers who are residents of the U.S./Mexico border region. A congressional funding directive, which initiated the program, continued into the third and fourth years with increased funding of \$387,000. Dr. Hand is the Texas Tech principal investigator of this project. A new component of this program provides support for Dr. Hand's study addressing white blood cell function, infection, and inflammation in diabetics.

CENTER FOR BORDER HEALTH RESEARCH AND OTHER FUNDING

The Center for Border Health Research, a subsidiary of the Paso del Norte Health Foundation, has awarded research funding to Texas Tech El Paso investigators during past years. New federal, foundation, and commercial awards were made to investigators for clinical research in diabetes and other endocrine disorders, asthma, liver disease, gastrointestinal conditions, psychiatric disease, environmental health, and infectious diseases.

FUTURE PLANS

With construction of the new research building and implementation of the four-year medical school, Texas Tech El Paso will increasingly emphasize and develop its research programs. Investigations involving Border Health Research emphasis areas - diabetes and its complications, infectious diseases, and environmental health – will be carried out in the new state-of-the-art research facility. With this background and the recruitment of additional faculty members, the new four-year School of Medicine will have a strong research foundation.

ACTIVE PROTOCOLS

Active Protocols

Anesthesiology	Aikins	Noble	M.D.	Difficult airway management and the first-year anesthesia resident
Anesthesiology	Chandra	Phool	M.D.	A comparative survey in three groups of antinatal women in El Paso for their knowledge of the methods of pain relief in labor
Anesthesiology	Chaudhuri	Swapna	M.D., Ph.D.	Effect of epidural infusion rates on incidence of c-section
Anesthesiology	Chaudhuri	Swapna	M.D., Ph.D.	Efficacy of Dolasetron for preventing nausea and vomiting in patients undergoing cesarean section
Anesthesiology	Davaluri	Ashwini	M.D.	A study of Avelox for treatment of elderly patients with community acquired pneumonia (The SAFE CAP study)
Anesthesiology	Nasir	Dawood	M.D.	Comparison of two pain management modalities of uterine fibroid embolization
Anesthesiology	Ortega	Deborah	M.D.	The impact of regular exercise on resident performance on standardized exams
Anesthesiology	Ortega	Deborah	M.D.	Comparison between selective spinal anesthesia (SSA) and general anesthesia in ambulatory patients undergoing urologic and gynecologic procedures
Anesthesiology	Ortega	Deborah	M.D.	A comparison between local anesthetic administration via a wound catheter to single dose spinal preservative free morphine, epidural local anesthetic, and intravenous patient-controlled analgesia (IV PCA) in the management of postoperative pain after cesarean
Anesthesiology	Puschett	Mitchell	M.D.	Electrocardiographic T-wave changes in laboring parturients during contractions
Border Health	Williams	Darryl M.	M.D.	Vitamin use among new mothers
Border Health	Williams	Darryl M.	M.D.	Ophthalmologic care of indigent diabetic patients in the El Paso region
Emergency Med	Bryan	David	M.D.	Factors associated with antibiotic resistance in urinary tract infections on the U.S.-Mexico border
Emergency Med	Haynes	John F.	M.D.	Community-based research in environmental health: childhood lead poisoning grant Number: 1 RO1 ES11367-01
Emergency Med	Kilgo	Robert	M.D.	Ketamine for adult procedural sedation: defining emergence phenomena
Emergency Med	Kilgo	Robert	M.D.	Emergency physicians' accuracy in reading computer tomography
Emergency Med	Loflin	James R.	M.D.	Medical director compensation in Texas: A survey

ACTIVE PROTOCOLS

Emergency Med	MacKay	John M.	M.D.	Language acquisition in resident physicians
Emergency Med	Nelson	Brian K.	M.D.	Change in brain physiology in acute head trauma as measured by an infrared system
Emergency Med	Nelson	Brian K.	M.D.	Using cell-free DNA as a predictor of organ failure in trauma patients
Emergency Med	Nelson	Brian K.	M.D.	The use of near infrared spectroscopy to investigate mitochondrial dysfunction in septic shock
Emergency Med	Nelson	Brian K.	M.D.	Coupling of perfusion and mitochondrial function in the forearms of healthy volunteers as measured by near infrared spectroscopy
Emergency Med	Nelson	Brian K.	M.D.	Effect of resident triage on emergency department length of stay
Emergency Med	Smith	Michael	M.D.	Comparison of didactic teaching versus individual feedback to maximize coding and billing
Emergency Med	Watts	Susan	Ph.D.	Patients with abdominal pain of unclear etiology; is depression a possible cause?
Faculty Dev	Ho	Hoi	M.D.	The pedagogy of award winning science educators: A K-20 perspective
Family Med	Horn	Kathryn	M.D.	Medical student comfort with end of life issues after a short educational intervention
Family Med	Islas	Arthur	M.D.	Evaluation of appropriate Metformin use in Type 2 Diabetes patients in an outpatient clinic
Family Med	Kim	Leroy	M.D.	Hispanic preference for screening sigmoidoscopy
Family Med	Kim	Leroy	M.D.	Decision aids and informed consent in colorectal cancer screening
Family Med	Kim	Leroy	M.D.	The 8-year Experience of an El Paso Family Practice Residency Clinic
Family Med	Kim	Leroy	M.D.	Do family practice residents trained in flexible sigmoidoscopy perform them after graduation?
Family Med	Spalding	Mary	M.D.	Telemedicine diabetes self-management education at Community Partnership clinics of El Paso
Family Med	Spalding	Mary	M.D.	Prevalence of diabetic food disease with associated biomedical and socio-demographic markers in a predominantly Hispanic population in El Paso, Texas
Family Med	Urquidi	Ulysses	M.D.	Evaluation of smoking cessation interventions on the US-Mexico border
Internal Med	Abedin	Zainul	M.D.	Door to needle time at RETGH
Internal Med	Casner	Paul R.	M.D., Ph.D.	A phase III, randomized, triple blind, parallel group, long term, placebo controlled, multi center study to examine the effect on glucose control (HBA1C) of AC2993 given twice daily in subjects with type II diabetes mellitus treated with metformin and a sulfonylurea (AC2993-115)
Internal Med	Casner	Paul R.	M.D., Ph.D.	A phase III, randomized, triple blind, parallel group, long term, placebo controlled, multi center study to examine the effect on glucose (HBA1C) of AC2993 given two times a day in subjects with type II diabetes mellitus treated with a sulfonylurea alone
Internal Med	Casner	Paul R.	M.D., Ph.D.	A phase III, randomized, triple blind, parallel group, long term, placebo controlled, multi center study to examine the effect on glucose control (HBA1C) of AC2993 given two times a day in subjects with type II diabetes mellitus treated with metformin alone
Internal Med	Casner	Paul R.	M.D., Ph.D.	An open-label extension study of protocol 2993-113 to examine the long-term effect on glucose control (HbA1c) and safety and tolerability of AC2993 given two times a day to subjects treated with a Sulfonylurea alone

ACTIVE PROTOCOLS

Internal Med	Casner	Paul R.	M.D., Ph.D.	An open-label extension study of protocol 2993-112 to examine the long-term effect on glucose control (HbA1c) and safety and tolerability of AC2993 given two times a day to subjects treated with Metformin alone
Internal Med	Casner	Paul R.	M.D., Ph.D.	An open-label extension study of protocol 2993-115 to examine the long-term effect on glucose control (HbA1c) and safety and tolerability of AC2993 given two times a day to subjects treated with Metformin and a Sulfonylurea
Internal Med	Casner	Paul R.	M.D., Ph.D.	The safety and efficacy of PNU-182716 vs Rosiglitazone: A one year, randomized, double-blind, parallel group, active comparator study (716-MET-0096-015)
Internal Med	Ho	Hoi	M.D.	A randomized, open-label study of the long-term effectiveness of three initial highly active antiretroviral therapy (HAART) strategies in HAART-naïve, HIV-infected persons - CPCRA 058, Version 2.0; September 9, 1999
Internal Med	Ho	Hoi	M.D.	A phase II, multicenter, randomized, double-blind, placebo-controlled, parallel group, dose-ranging evaluation of the safety and efficacy of a-HANP infusion (carperitide for injection: SUN 4936) in patients with acute respiratory distress syndrome (ARDS)
Internal Med	Ho	Hoi	M.D.	A multicenter, randomized, double-blind, comparative trial of intravenous MERREN (meropenem, ICI 194,600) vs PRIMAXIN I.V. (imipenemcilastatin) in the treatment of hospitalized subjects with completed skin and skin structure infections (skin & soft tissue)
Internal Med	Hughes	Harold	M.D.	A double-blind, placebo controlled, parallel, multicenter study on extended VTE prophylaxis in acutely ill medical patients with prolonged immobilization (XRP4563C/3501)
Internal Med	Hughes	Harold	M.D.	Management of severe asthmatic patients in the El Paso border region
Internal Med	Meza	Armando D.	M.D.	A phase IV multicenter study of efficacy of 48-week induction treatment with TRIZIVIR (Abacavir 300 mg/Lamivudine 150 mg/Zidovudine 300 mg combination tablet BID) + Efavirenz (600 mg QD) followed by 48-week randomized, open-label, maintenance treatment with TRIVIZIR + Efavirenz in HIV-infected antiretroviral therapy naïve subjects (ESS40013)
Internal Med	Pema	Kanchan	M.D.	A phase III, randomized, multicenter, Allopurinol and placebo-controlled study assessing the safety and efficacy of oral Febuxostat in subjects with gout
Internal Med	Tyroch	Roxanne	M.D.	An intensive strategy to increase ABIM inservice scores in internal medicine residents
Internal Med	Tyroch	Roxanne	M.D.	Barriers to colorectal cancer screening in an indigent, Hispanic, U.S.-Mexico border population
Internal Med	Tyroch	Roxanne	M.D.	Outpatient endoscopic nursing skills and patient satisfaction scores
Internal Med	Variyam	Easwaran	M.D.	Amebiasis in Paso Del Norte Region
Internal Med	Zaloznik	Arlene	M.D.	Retrospective review of testicular cancer patients 1998-2002
Internal Med	Zuckerman	Marc J.	M.D.	An open label extension of study DEX-MD-02A to investigate the long term safety and efficacy of Dexloxiglumide 200 MG T.I.D. in female patients with constipation-predominant irritable bowel syndrome
Internal Med	Zuckerman	Marc J.	M.D.	A comparative efficacy and safety study of Nexium TM (esomeprazole magnesium) delayed-released capsules (40 mg qd and 20 mg qd) versus ranitidine (150 mg bid) for the healing of NSAID-associated gastric ulcers when daily NSAID use is continued
Internal Med	Zuckerman	Marc J.	M.D.	A study to evaluate the effect of Lansoprazole 30 mg QD versus Esomeprazole 40 mg QD on healing and symptom relief in subjects with erosive esophagitis

ACTIVE PROTOCOLS

Internal Med	Zuckerman	Marc J.	M.D.	Bowel habits survey questionnaire
Internal Med	Zuckerman	Marc J.	M.D.	Comparison of the risk of bacteremia to sclerotherapy or ligation of esophageal varices (retrospective chart review)
Internal Med	Zuckerman	Marc J.	M.D.	An efficacy and safety study of intravenous pantoprazole in the prevention of recurrent peptic ulcer bleeding after successful hemostasis
Internal Med	Zuckerman	Marc J.	M.D.	A 52-week, open-label, multicenter, study of the long-term safety and efficacy of Dexloxiglumide 200 MG T.I.D. in patients with constipation-predominant and alternating-type irritable bowel syndrome
Internal Med	Zuckerman	Marc J.	M.D.	An eight-week, randomized, double-blind, placebo-controlled, dose-ranging study to evaluate efficacy and safety of SB 223412 in subjects with irritable bowel syndrome
Internal Med	Zuckerman	Marc J.	M.D.	A comparative efficacy and safety study of NEXIUM™ (esomeprazole magnesium) delayed-release capsules (40 mg qd and 20 mg qd) versus placebo for prevention of gastric ulcers associated with daily NSAID use in patients at risk
Internal Med	Zuckerman	Marc J.	M.D.	A 16-week, randomized, double-blind, placebo-controlled, flexible-dose, parallel group, multicenter study with a withdrawal phase to investigate the safety and efficacy of Dexloxiglumide 200 MG T.I.D. and 200 MG B.I.D. in female patients with constipation -predominately irritable bowel syndrome
Internal Med	Zuckerman	Marc J.	M.D.	A multicenter, randomized, double-blind, parallel group, placebo controlled efficacy study comparing 4 weeks of treatment with Esomeprazole 20mg qd to placebo qd for the resolution of upper abdominal pain in patients with symptomatic gastroesophageal reflux disease (sGERD)
Internal Med	Zuckerman	Marc J.	M.D.	Intestinal permeability to sugars in inflammatory bowel diseases
Internal Med	Zuckerman	Marc J.	M.D.	Multicenter, randomized, double-blind, double-dummy, parallel-group comparison of the remission rates for once daily treatment with Esomeprazole 20 mg and Lansoprazole 15 mg for 6 months in patients whose EE has been healed (Protocol 325)
Internal Med	Zuckerman	Marc J.	M.D.	Giardia antigen in parasite negative patients with irritable bowel syndrome
Internal Med	Zuckerman	Marc J.	M.D.	Initial experience of capsule endoscopy at Thomason General Hospital
Internal Med	Zuckerman	Marc J.	M.D.	A multicenter, randomized, double-blind, double-dummy, parallel-group efficacy study comparing 8 weeks of treatment with Esomeprazole Magnesium (40 mg qd) to Lansoprazole (30 mg qd) for the healing of erosive esophagitis in patients with moderate or severe erosive esophagitis (Protocol 322)
Neuro Psy	Briones	David F.	M.D.	A comparison of fasting tryglyceride levels in cohorts with schizophrenia and related disorders treated chronically with olzapine, risperidone and typical antipsychotics
Neuro Psy	Briones	David F.	M.D.	Psychological distress among Hispanic and Anglo elderly residents of El Paso, Texas
Neuro Psy	Briones	David F.	M.D.	The study of olanzapine plus fluoxetine in combination for treatment-resistant depression without psychotic features (H6P-MC-HDAO)
Neuro Psy	Brower	Richard D.	M.D.	A multi-center, double-blind, randomized, placebo-controlled, parallel-group evaluation of Lamotrigine adjunctive therapy in subjects with primary generalized tonic-clonic seizures.
Neuro Psy	Guerrero	Martin	M.D.	Placebo-controlled olanzapine monotherapy in the treatment of bipolar I depression (F1D-US-HGJU)
Neuro Psy	Guerrero	Martin	M.D.	A phase IV observational study of Strattera treatment in children and adolescents diagnosed with attention-deficit hyperactivity disorder
Neuro Psy	Guerrero	Martin	M.D.	Alzheimer's disease in El Paso's residential elderly population

ACTIVE PROTOCOLS

Neuro Psy	Guerrero	Martin	M.D.	A controlled trial of olanzapine versus ziprasidone in the treatment of schizophrenic and schizoaffective subjects with comorbid depression (F1D-US-HGJU)
Neuro Psy	Guerrero	Martin	M.D.	An international, multicenter large simple trial (LST) to compare the cardiovascular safety of ziprasidone and olanzapine (A1281062)
Neuro Psy	Wilcox	James	D.O., Ph.D.	Psychiatric stress in the families of autistic individuals
Neuro Psy	Wilcox	James	D.O., Ph.D.	Weight gain, hyperglycemia, and hyperlipidemia in Hispanic patients taking antipsychotic medication
Neuro Psy	Wilcox	James	D.O., Ph.D.	An Olanzapine model for relieving anxiety in schizophrenic patients and implications for enhanced compliance
Neuro Surg	Miller	Daniel James	M.D.	Early indicators of medical treatment failure in patients with severe closed head injury & intracranial hypertension
Ob/Gyn	Duarte-Gardea	Maria	Ph.D.	Outcomes of medical nutrition therapy for gestational diabetes
Ob/Gyn	Duarte-Gardea	Maria	Ph.D.	Attitudes of women toward hormone replacement therapy
Ob/Gyn	Nelson	Carlene	Ph.D., CNM	The effect of education on public recognition of the domains of the nurse-midwifery scope of practice
Ob/Gyn	Nelson	Carlene	Ph.D., CNM	Prenatal care in the El Paso del Norte region: The effects of managed care and border residence
Ob/Gyn	Nelson	Carlene	Ph.D., CNM	Acculturation, health beliefs and the use of prenatal and follow-up care among low-income Mexican-American women.
Ob/Gyn	Nelson	Carlene	Ph.D., CNM	National database for nursing quality indicators (NDNQI)
Ob/Gyn	Nuwayhid	Bahij	M.D., Ph.D.	Modulation of glycemic control and insulin sensitivity in gestational diabetes mellitus by helicobacter pylori infection
Ob/Gyn	Nuwayhid	Bahij	M.D., Ph.D.	Gestational glucose intolerance; validation of diagnostic criteria, significance of impaired glucose homeostasis and progression to overt Type-2 diabetes in hispanic women
Ob/Gyn	Saldivar	Salvador	M.D.	Outcome evaluation project for group-level HIV prevention programs (CDC 01159)
Ob/Gyn	Saldivar	Salvador	M.D.	Cyclooxygenase-2 overexpression and inhibition in the pre-malignant phase of cervical carcinogenesis
Ob/Gyn	Saldivar	Salvador	M.D.	Prenatal group B streptococcus infection: Is screening at 35-37 weeks sufficient in an indigent, border population
Orthopaedics	Fagan	Rona	RN, MA	A review of the amount of milk intake in children with fractures
Orthopaedics	Kanlic	Enes M.	M.D., Ph.D.	Retrospective review of forearm fractures treated with intramedullary fixation
Orthopaedics	Kanlic	Enes M.	M.D., Ph.D.	Retrospective Review of pediatric femur fractures
Orthopaedics	Kanlic	Enes M.	M.D., Ph.D.	A prospective, multicenter clinical study of patient outcomes using the trigen tm intramedullary nail system

ACTIVE PROTOCOLS

Orthopaedics	Kanlic	Enes M.	M.D., Ph.D.	Bridge plating of pediatric femur fractures
Orthopaedics	Pacheco	Hector	M.D.	In vivo culture of human bone grafts in SCID mice and nude mice and human tumor cell metastases to human bone grafts in SCID and nude mice
Orthopaedics	Pirela-Cruz	Miguel	M.D.	Comparative analysis of mid carpal determinations
Orthopaedics	Pirela-Cruz	Miguel	M.D.	The effects of Panafil when using vacuum-assisted closure in the treatment of debrided or dehisced wounds in the diabetic population
Pathology	Kalamegham	Ramaswami	Ph.D., RACB	Gestational diabetes mellitus in Hispanics in the El Paso area --retrospective analysis of 50g-glucose challenge screen and oral glucose tolerance test results
Pathology	Kalamegham	Ramaswami	Ph.D., RACB	Helicobacter in circulation
Pathology	Zepeda	Hector	M.D.	Prevalence of calciphylaxis in non-traumatic limb amputations performed at Thomason General Hospital.
Pediatrics	Christenson	Robert	M.D.	Clinical utility of hand-wrist and knee skeletal age determinations in evaluation of adolescents with short stature treated with protropin
Pediatrics	Garcia	Blanca	M.D.	Comic style productions for the education of parents in children's development
Pediatrics	Handal	Gilbert	M.D.	Pediatric Spectrum of Diseases
Pediatrics	Handal	Gilbert	M.D.	Questionnaire on child care for children in cooperation with El Paso Community College Dept of Sociology
Pediatrics	Handal	Gilbert	M.D.	Cartoon animation: An innovative tool to present vaccine information
Pediatrics	Handal	Gilbert	M.D.	Pediatric spectrum of diseases (PSD) project (surveillance of HIV infection in El Paso)
Pediatrics	Handal	Gilbert	M.D.	Announcement No. 735 FT 1997 epidemiologic research studies of acquired immunodeficiency (AIDS) and human immunodeficiency virus (HIV) infection
Pediatrics	Handal	Gilbert	M.D.	Myths and realities of smoking rejection among adolescents in a border community - United States
Pediatrics	Jesurun	C. Antonio	M.D.	A masked, multicenter, randomized, controlled trial comparing the safety and effectiveness of Surfaxin (Lucinactant) to Curosurf (Poractant Alfa) in the prevention and treatment of respiratory distress syndrome (RDS) in premature neonates.
Pediatrics	Leiner	Marie A.	Ph.D.	Cartoon style productions for the education of caretakers in children development
Pediatrics	Leiner	Marie A.	Ph.D.	Myths and realities of smoking rejection among adolescents in a border community -- Mexico
Pediatrics	Leiner	Marie A.	Ph.D.	Information bias and culture: An additional predicament when interviewing or applying questionnaires in a Hispanic population
Pediatrics	Levin	Garrett	M.D.	Elective intubation for single-dose surfactant treatment in neonates with mild to moderate RDS: A randomized, multicenter trial
Pediatrics	Levin	Garrett	M.D.	Estimating peripherally inserted central catheters PICC length in neonates
Pediatrics	Logvinoff	Marie-Martine	M.D.	Medicaid/Chip pediatric asthma Pilot TDH-IRB 02-022

Pediatrics	Logvinoff	Marie-Martine	M.D.	A double-blind, randomized, placebo-controlled surveillance study of asthma event outcomes in subjects receiving either usual pharmacotherapy of asthma or usual pharmacotherapy plus Salmeterol 42 MCG (2puffs) twice daily. (SLGA 5011-Version 6/28/99)
Pediatrics	Logvinoff	Marie-Martine	M.D.	Epidemiology Study of Cystic Fibrosis (ESOF Protocol Z0595)
Pediatrics	Prieto	Carmen	M.D.	Characteristics influencing physical activity, fitness, fatness and cardiovascular disease risks in a border community
Pediatrics	Ramirez	Amado	M.D.	Cartoon style productions for the education of mothers in children's development
Pediatrics	Shirsat	Pratibha	M.D.	Barriers of communication to detect mental health problems in a pediatric Hispanic population
Pediatrics	Shirsat	Pratibha	M.D.	Comparing pictorial and printed questionnaires to detect mental health problems in a pediatric Hispanic population
Pediatrics	Singh	Namrata	M.D.	Comparing hospital course, prenatal outcomes and total health care costs for patients with and without prenatal care
Pediatrics	Singh	Namrata	M.D.	Barriers of breastfeeding in a border community
Pediatrics	Ting	Stanislaus	M.D.	Pilot survey of pediatric asthma
Pharmacy Amarillo	Villarreal	Maumi	M.S., R.P.H.	Medication use problems in an anticoagulation clinic along the Texas-Mexico border
Pharmacy Amarillo	Villarreal	Maumi	M.S., R.P.H.	Thiazolidinediones: An observational outcomes review of rosiglitazone & pioglitazone
Pharmacy Amarillo	Villarreal	Maumi	MS, R.P.H.	The impact of pharmacist intervention in diabetes management within the Hispanic population
Radiology	Quattromani	Frank	M.D.	Cardiac Molecular Imaging Protocol: The effect of NPO status on bowel artifact in Tc-99m Tetrofosmin imaging
Research Dev	Hand	W. Lee	M.D.	Interactions of Moxifloxacin with human phagocytic cells: Characteristics and mechanisms of cellular accumulation, efflux and bactericidal activity
Research Dev	Hand	W. Lee	M.D.	WBC function, infection and inflammation in diabetics
Research Dev	Hand	W. Lee	M.D.	In vitro interactions of azithromycin with human phagocytic cells: Characteristics and mechanisms of cellular accumulation and bactericidal activity
Research Dev	Hand	W. Lee	M.D.	Intensified hepatitis surveillance along the United States - Mexico Border
Research Dev	Hand	W. Lee	M.D.	Antibiotic susceptibility pattern of urinary tract infections from hospital patients in El Paso, Texas
Research Dev	Hand	W. Lee	M.D.	Hepatitis questionnaire and antibiotic resistance questionnaire
Research Dev	Hand	W. Lee	M.D.	Border infectious diseases surveillance questionnaire
Research Dev	Zevallos	Juan C.	M.D.	Population-based study of non-type 1 diabetes among hispanic youth in the area of El Paso, TX
Research Dev	Zevallos	Juan C.	M.D.	Paso Del Norte region behavioral risk factor surveillance system
Research Dev	Zevallos	Juan C.	M.D.	Chronic disease risk assessment and intervention among El Paso farm workers

ACTIVE PROTOCOLS

Research Dev	Zevallos	Juan C.	M.D.	Acanthosis nigricans, blood pressure and anthropometrics among 8-year-olds from east El Paso
Research Dev	Zevallos	Juan C.	M.D.	Lower Valley Community Needs Assessment
Surgery	Hashimoto	Luis	M.D.	Prevalence of helicobacter spp. In patients with hepatobiliary disease
Surgery	Mcguire	Emmett	M.D.	Driving under the influence: The incidence of citation for trauma patients
Surgery	Mcguire	Emmett	M.D.	Randomized, double-blind study of pre-op Analgesia with OxyContin versus Vioxx versus placebo in patients undergoing elective outpatient laparoscopic cholecystectomy
Surgery	Mcguire	Emmett	M.D.	Texas border binge drinking
Surgery	Mcguire	Emmett	M.D.	Clinical protocol for a double-blind multicenter study of the safety and efficacy of Parecoxib followed by Valdecoxib to placebo in general surgery patients for treatment of post-surgical pain
Surgery	Mcguire	Emmett	M.D.	Evaluation of the use of complementary alternative medicine in surgical patients
Surgery	McLean	Susan F.	M.D.	Use of a short screening tool to detect domestic violence in a predominately Hispanic trauma population
Surgery	McLean	Susan F.	M.D.	Peripheral blood T-lymphocytes after trauma
Surgery	McLean	Susan F.	M.D.	An analysis of ATV accidents at a Level One Trauma Center
Surgery	McLean	Susan F.	M.D.	Bridge-jumping injury in El Paso county: The effect of intoxicants on injury pattern and outcomes.
Surgery	McLean	Susan F.	M.D.	Ventilator management variables in trauma patients
Surgery	Tyroch	Alan	M.D.	Post-operative pain management project (POP)
Surgery	Tyroch	Alan	M.D.	A prospective, multicenter, double-blind with in-house blinding, randomized, comparative study to evaluate the efficacy, safety, and tolerability, of Ertapenem versus Piperacillin-Tazobactam in the treatment of complicated intra-abdominal infections in hospitalized adults
Surgery	Tyroch	Alan	M.D.	Proyecto saludable
Surgery	Tyroch	Alan	M.D.	Does GCS predict coagulopathy in severe head injury?
Thomason Trauma	Rocha	Nickalos	MPA	Texas Commission on Alcohol and Drug Abuse State Alternative Solicitation
Thomason Trauma	Rocha	Nickalos	MPA	Youth to Youth
Thomason Trauma	Rocha	Nickalos	MPA	Trauma registries as a potential source of border epidemiology work group indicator data: Trends from 1997-2002
Thomason Trauma	Rocha	Nickalos	MPA	Trauma registries as a potential source for evaluating family violence and other cases of intimate partner violence within border communities: Data trends from 2000-2002
UBCC	Saltzstein	Edward C.	M.D.	Dietary practices and health characteristics of Hispanic women with breast cancer
UBCC	Saltzstein	Edward C.	M.D.	Demographics of breast cancer in border Hispanic women
UBCC	Saltzstein	Edward C.	M.D.	Insulin resistance and diet of Hispanic women with breast cancer

PHONE DIRECTORY

Texas Tech El Paso

Anesthesiology	545-6560
Emergency Medicine	771-6482
Family Medicine	757-3178
Internal Medicine	545-6640
Neurology & Neuropsychiatry	545-6703
Obstetrics & Gynecology Department	545-6710
OB/GYN Clinic	545-6730
OB/GYN Managed Care Clinic	545-8899
Neuropsychiatry	545-6830
Nurse-Midwifery Program	545-6490
Nurse-Midwifery Clinic	545-6744
Ophthalmology	545-6999
Orthopaedic Surgery Department	545-6750
Orthopaedic Surgery Clinic	545-6760
Pathology	545-6775
Pediatric Department	545-6785
Pediatric Clinic	545-6810
Radiology	545-6845
Surgery	545-6855
Outpatient Surgery Clinic	545-6880
University Breast Care Center	545-6400
Office of Border Health	545-6550

Texas Tech Physician Associate Centers

CENTRAL – Psychiatry Outpatient Center, 4615 Alameda Ave.	532-2202
CENTRAL – Texas Tech Medical Center, 4801 Alberta	545-6500
NORTHEAST –Pediatrics, 4875 Maxwell	751-8008
NORTHEAST – Family Practice Center, 9849 Kenworthy	757-2581
EAST – Pediatrics, 11615 Pellicano	856-8324
EAST – Montwood Wellness Center, 11950 Bob Mitchell	856-5760
HORIZON – Clint Wellness Center, 12583 Darrington Rd.	852-1380

Community Partnership Clinics

Fabens – 600 NE 4 th St., Fabens, Texas	747-5410
Montana Vista – 14674 Greg Dr., Unit 791, El Paso, Texas	747-7085
San Elizario – 13661 Socorro Rd., San Elizario, Texas	747-5455
Socorro – 313 Rio Vista Rd., El Paso, Texas	747-5485

For Additional Information, Please Contact

Regional Dean	545-6510
Managed Care	545-9796
News & Publications	545-6527
Medical Education	545-6600
Student Affairs	545-6518
Graduate Medical Education	545-6528
Continuing Medical Education	783-6206

COMMUNITY EVENTS

Project First Impression

Children with disabilities can make a good impression on the first day of school with a back-to-school shopping spree. The Department of Orthopaedics selected 200 school-aged children with disabilities and their siblings. A generous donor, through the El Paso Community Foundation, gave each child a \$60 gift certificate from Target. Transportation to the shopping center was provided by the El Paso Independent School District and the Orthopaedic staff accompanied the children and families to select clothes and other school supplies.



CMDS Mission Trip

For 11 years, the Christian Medical & Dental Society (CMDS), made up of medical students, doctors, nurses, and medical assistants, has crossed the border into Mexico to share their knowledge with the medically underserved. For one afternoon, these volunteers set up five makeshift clinics scattered throughout the Juarez desert and mountains and provide quality medical assistance to as many people as possible.

Migrant Worker Clothing Drive

Texas Tech employees collected several truckloads of donations – including clothes, toys and other items – for migrant farm workers and their families, during the holiday season. The project was spearheaded by Martha Mendoza, research project administrator, department of Research Development.



CMN Grand Prix

Children's Miracle Network (CMN) held a Mini-Grand Prix Race fundraiser at Cohen Stadium, raising \$15,000. Nineteen cars raced in five heats and the winners, in different categories, were awarded prizes. CMN has numerous fundraisers to support the "Always Kids Miracle Hotline," a 24-hour free hotline available to parents in El Paso county addressing medical and social issues.

REACH Award Winner

Cathy Reynolds, Regional Director for Marketing, News and Publications at Texas Tech El Paso, recently won the YWCA's REACH Award in the marketing/sales category. Reynolds' nomination credited her with helping Texas Tech gain huge community and statewide support in the quest for a four-year medical school. Reynolds has garnered numerous awards in healthcare marketing for her branding of Texas Tech El Paso with newsletters, ads, brochures and commercials.



BUSINESS SUMMARY

Financial report for year 2003

State Funds	\$15,863,623
General Designated	\$ 1,093,243
MPIP Revenue	\$50,547,632
Restricted Grants & Contracts	\$13,813,625
Total Revenues	\$81,318,123

CLINIC VISITS BY DEPARTMENT:

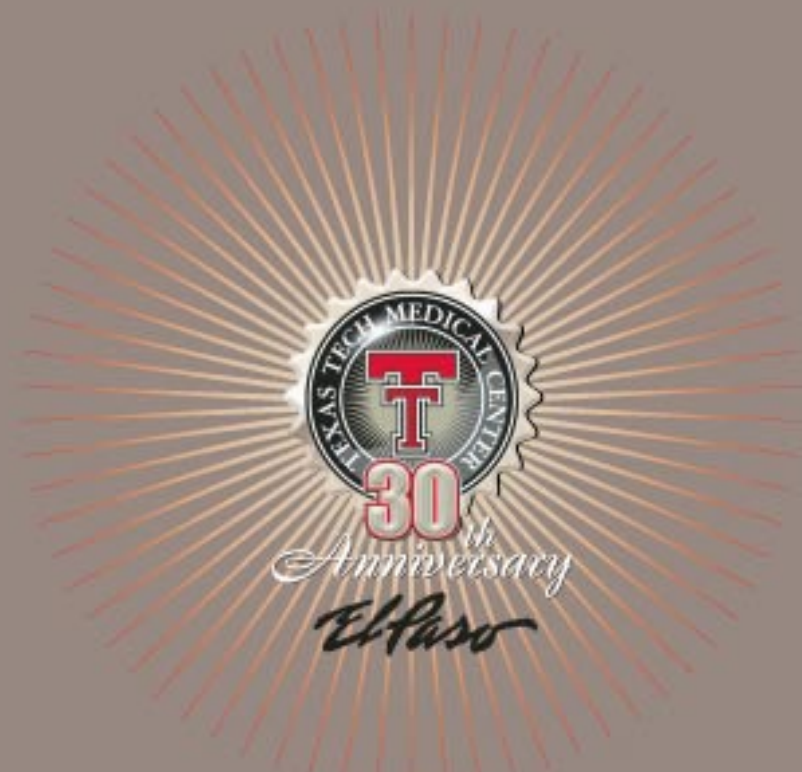
Community Partnership (Family Medicine)	19,333
Family Medicine	19,523
Internal Medicine	26,743
Neurology/Epilepsy	4,815
Neurosurgery	882
Obstetrics/Gynecology	50,199
Orthopaedics	15,151
Pediatrics	75,147
Psychiatry	3,727
Surgery/UBCC	14,776
Ophthalmology	3,207
Group Total	233,503

PATIENT CARE SUMMARY

Hospital admissions	22,000
Deliveries	5,000
ED visits	62,000
Trauma	900

General Information for 2002

Full-time Faculty	131
Part-time Faculty	30
Clinical Faculty	156
Staff	621
Residents	66
Medical Students	94



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