Research

Research at a Glance (FY2020)

- Federal: $22,300,000 (45%)
- State: $18,800,000 (37%)
- Private: $8,800,000 (18%)

Total Awards: $49,900,000

Mission Specific Formula Funding: Strategic Investment for Research and Innovation

- Proposed Exceptional Item Requests: Creating the Strategic Investment for Research and Innovation and authorization of Tuition Revenue Bonds for infrastructure
- Both items will be utilized as a strategic bridge to expand research in upgrading facilities and conducting clinical trials to leverage Federal NIH and state based CPRIT resources

Telehealth

TTUHSC is collaborating with our partners in the utilization of telehealth as vehicle to expand health care across our region and beyond.

Clinical

- During COVID-19 operations, telehealth visits represent 18% of total clinic visits from April to August 2020
- Our managed care program has conducted an average of 25,000 telehealth visits annually across correctional facilities in the West Texas region

Academic

- Telehealth is an integral part in our academic curriculum in the training of the next generation of health care providers
- Frontiers in Telemedicine (FTT) Laboratory that trains practitioners using hands-on, competency base methods

Program Development

- TTUHSC is a partner with other Health Related Institutions (HRIs) in the Texas Child Mental Health Consortium created by Senate Bill 11 in the 86th Legislative Session. The Consortium is utilizing telehealth in the basis in the development of its programs providing additional mental health resources to students, parents and health-care providers
- TTUHSC is supportive of state and federal initiatives expanding broadband infrastructure to expand telehealth accessibility to rural and underserved communities

Priorities for the 87th Texas Legislative Session

Texas Tech University Health Sciences Center (TTUHSC) has trained more than 30,000 health care professionals and strives to meet the health care needs of almost 3 million people in 108 counties including those in the Texas Panhandle and Eastern New Mexico. We have campus locations in Abilene, Amarillo, Dallas, Lubbock, Midland and Odessa. We graduate the most health care professionals in the state of Texas.
**Rural Health**

TTUHSC Rural Health initiatives are built upon the foundation established in three areas: rural health care, the West Texas Area Health Education Center (WTAHEC) and the school district based Campus Alliance for Telehealth Resources (CATR).

**Investments in Rural Communities**

- **$1.4 MILLION** biennial investment provides vital resources to identify, analyze, and address the unique health needs of the 108 westernmost counties.
- Telemedicine has provided health care access to over 100,000 people in the rural areas of West Texas.
- TexLa Telehealth Resource Center provides technical assistance to rural hospitals and providers on telehealth issues.

- **$3.6 MILLION** biennial appropriation serves as the state match for the West Texas Area Health Education Center (WTAHEC) Federal grant, serving 116 counties through 400 training sites in the region.
  - Placed primary care health professions students in 8,319 rotations in rural areas.
  - Provided health literacy education to 68,704 residents in the region.
  - Educated more than 553,054 students about health care career opportunities.

- **$5 MILLION** biennial investment provides the enhancement for the Campus Alliance for Telehealth Resources (CATR) Program. The program partners with independent school districts to improve access to mental health care resources.

**CATR At a Glance**

- Program is a model and complimentary to the telehealth components being developed by the Texas Child Mental Health Consortium.

**GME Trends**

- Instruction and Operations (I&O) comprises 88% of total formula funding for TTUHSC.
- I&O funding is a critical element in sustaining academic resources, such as maintaining adequate student/faculty ratios and maintaining accreditation standards.