



UTHealth

East Texas

HOPE Cancer Center



2022 Annual Cancer Report



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UT Health East Texas HOPE Cancer Center Vision Statement

To be THE destination Cancer Center for all of East Texas.

Mission Statement

Our mission is to provide comprehensive and timely access to quality cancer services, research and education through personalized and compassionate care while being close to home.

UT Health East Texas Cancer Program Chairmen

Beginning in 2009, the cancer program chairman serves a three-year term.

1986 - 1989	Gary Gross, MD, Medical Oncology/Hematology
1990	Dale Lakomy, MD, Radiation Oncology
1991	Gary Gross, MD, Medical Oncology/Hematology
1992	Gary Kimmel, MD, Medical Oncology/Hematology
1993	Arielle Lee, MD, Medical Oncology/Hematology
1994	Gary Gross, MD, Medical Oncology/Hematology
1995	JoAnne Carignan, MD, Medical Oncology/Hematology
1996	Mitchell Anderson, MD, Radiation Oncology
1997	Robert Droder, MD, Medical Oncology/Hematology
1998	Gary Gross, MD, Medical Oncology/Hematology
1999	Leonard DeCarlo, MD, Urology
2000	James Kolker, MD, Radiation Oncology
2001	William Lunn, MD, Pulmonology
2002	JoAnne Carignan, MD, Medical Oncology/Hematology
2003	Heidi McKellar, MD, Radiation Oncology
2004	Myrtha Basile, MD, Medical Oncology/Hematology
2005	Charlie Haas, MD, Medical Oncology
2006	Michael Klouda, MD, Diagnostic Radiology
2007	Joseph Martins, MD, Medical Oncology/Hematology
2008 - 2010	Michael Ashigbi, MD, Medical Oncology/Hematology
2011-2019	Andrew Kulaga, MD, Pathology
2020	Alexandria Phan, MD, FACP, Medical Oncology/Hematology Director
2021	Shawn Tai, MD, Medical Oncology/Hematology
2022	Robert Droder, MD Medical Oncology/Hematology

UT Health East Texas

Cancer Program Physician Liaisons

1986	Joseph Selman, MD, Radiation Oncology H.R. Fender, MD, Surgery
1987 - 1991	H.R. Fender, MD, Surgery
1991 - 1994	Joseph Selman, MD, Radiation Oncology H.R. Fender, MD, Surgery
1994 - 1997	Joseph Selman, MD, Radiation Oncology
1997 - 2014	H.R. Fender, MD, Surgery
2015 - 2017	Jeffrey Gilroy, MD, Radiation Oncology
2017 - Present	Bruce Ellerin, MD, Radiation Oncology



UT Health East Texas HOPE Cancer Center 2022 Cancer Committee Members

Robert Droder, MDCancer Committee Chair
 Bruce Ellerin, MD..... Cancer Liaison Physician (CLP)
 Jose Enriquez, MD.....Diagnostic Radiologist
 Andrew Kulaga, MD Pathologist
 Rebecca Cali, MD.....Surgeon
 Lance Mandell, MD.....Medical Oncologist
 Lewis Smith, MD Radiation Oncologist/Cancer Registry Quality Coordinator
 Fred Ernest..... Cancer Program Administrator
 Tawana Burgess, RN, OCN..... Oncology Nurse
 Margaret Callens, LSWSocial Worker
 Almarie Moore, CTR/Meagan Crawford, MBA,RHIA,CTR.....Certified Tumor Registrar (CTR)
 Archana Chidambaram, MD Cancer Conference Coordinator
 Suzanne Chadwell/Terri PettifordQuality Improvement Coordinator
 Grace Loredo, PhD Clinical Research Coordinator
 Abigail Happli, PsyDPsychosocial Services Coordinator
 Stephanie Bennett, NPSurvivorship Program Coordinator

Ancillary Members

Carlton Allen, MS Community Outreach Coordinator
 Regina Davis, MHA Breast Care Services Director
 Thomas Graham, MDNeurosurgery
 William Elfar, MDUrology
 Bolarinwa Olusola, MD.....Gastroenterology
 Robert Strominger, MDHead and Neck Surgery (ENT)
 Ketan Patel, MD Pulmonology
 Laura Ferguson, MD..... Palliative Care/Supportive Care
 Michael Klouda, MD..... Genetics Professional/Counselor
 Janna Phifer, RD, LD..... Registered Dietician/Nutritionist
 Mark Saczek.....Rehabilitation Services
 Cynthia Willis, PharmD, MS, RPL Pharmacy Services
 Perry Edwards..... Pastoral Care/Chaplain Services
 Lakeye Hurd..... American Cancer Society Representative
 Stephen Hubbard, ATTYCommunity Member
 Kevin Jablonski Nursing Administration
 Blas Caroprese, PhDRadiation Therapy
 Deleisa JohnsonMarketing Services

Letter from the Cancer Program Administration

UT Health East Texas is devoted to the prevention, diagnosis and treatment of cancer patients throughout the communities we serve. We have a network that reaches well over 1 million people with facilities located throughout East Texas, including eight hospitals. Our goals are to be THE destination cancer center for our communities and to provide quality cancer care close to home. For the purpose of this integrated accreditation, we will refer to UT Health North Campus Tyler, UT Health Tyler and UT Health Athens.

Over the last two years, UT Health East Texas has implemented a new electronic medical record system known as EPIC. The oncology module, Beacon, was a part of this implementation. Over \$100 million was spent on this electronic record, hardware, training, education and implementation.

In addition, new physicians were recruited in 2022 including a medical oncologist and two surgeons, one of which is dedicated to breast surgery. In addition, an oncology navigator was added to the oncology program focused on breast cancer patients with expansion plans to help navigate all our cancer patients. A new medical director was named, a new administrative director was identified and the organization established oncology as a formalized service line, only one of two that has been developed thus far.

The oncology service line leaders have developed a five-year strategic plan that revolves around growing and developing the oncology related services offered. Areas of focus are, but not limited to the following:

- Physician recruitment
- Expansion of space for the comprehensive cancer program
- Further development of the oncology research program
- Development of a comprehensive breast imaging network that includes building a new center in 2025 with dedicated leadership to support oncology and women's services
- Providing a dedicated MRI for breast imaging
- Enhancing the radiation therapy services and modalities of treatment
- Growing the support areas
- Expanding new oncology services into new or existing locations
- Reviewing and adapting the organizational structure to support growth and development
- Developing and expanding new services
- Reviewing, monitoring and improving quality of cancer care
- Enhancing physician and employee engagement

In addition to the above, a new medical school is being built with clinical programs that include oncology-focused training. The goal is to have an oncology fellowship within the next three years. The State of Texas has finalized the approvals for the new medical school and approved funding. The Dean of the Medical School has been hired and onboarded, and a multi-million dollar medical education building is being designed to be built on the campus of UT Health Tyler with a projected completion date of 2025.

It is a very exciting time at UT Health East Texas. The passion, drive and commitment are there. Our vision, mission and goals are aligned. We have a myriad of work to do, but we are focused. We hope this letter demonstrates some of our recent successes and provides a glimpse into our future. It is very bright.



Dedicated Oncology Unit

The Poindexter Patient Care Unit at UT Health Tyler is a 36-bed unit, staffed by knowledgeable, highly skilled registered nurses, bringing compassion and empathy to our patients. Our goal is to bring safe, quality care to our patients.

The inpatient cancer care service is part of the Commission on Cancer accredited UT Health East Texas HOPE Cancer Center. This accreditation recognizes cancer care programs for their commitment to providing comprehensive, high-quality and multidisciplinary, patient-centered care. As a part of our commitment to quality, all registered nurses are to achieve and maintain their status as Oncology Certified Nurses (OCN).

Registered nurses providing chemotherapy also are certified to administer chemotherapy to our patients. The Commission on Cancer understands the importance of an OCN nursing staff, and we have been fortunate to receive commendations for this standard of care.

Our nurses apply evidence-based practices to achieve optimal outcomes for our patients, ensuring that the physical, emotional, spiritual and long-term care needs of patients are met. This team includes physicians, nursing, radiation oncology, surgery, physical therapy, nutrition, pharmacy, case management, palliative care and many others. The nursing team is vital in the care of our patients, and we take pride in being a part of this critically important care team.

Inpatient cancer care is not generally something on any to-do list. We look at this as an opportunity to create a positive experience for each of our patients. The physician and nursing staff add a level of care that is comforting and secure, and we enjoy bonding with our patients and their families to provide a warm and relaxing hospital stay. It is important for our patients to have a partner through this life-altering process and comforting the patient and their loved ones is what we do.

Tawana Burgess, RN, OCN
Inpatient Oncology

UT Health East Texas HOPE Cancer Center

At the UT Health East Texas HOPE Cancer Center, our caring and highly experienced oncologists are committed to the fight against cancer by not only providing compassionate, comprehensive care to cancer patients, but also by participating in clinical research trials that are dedicated to finding the treatments of tomorrow.



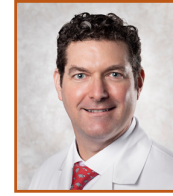
Michael Y. Ashigbi, MD
Oncology/Hematology
Medical Oncology, Hematology, Internal Medicine



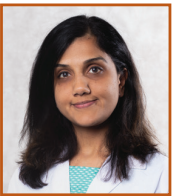
Brandon Ashton, MD, DABR
Radiology, Breast Health
Diagnostic Radiology



Myrtha Basile, MD
Oncology/Hematology
Medical Oncology, Hematology



Michael Bastasch, MD
Radiation Oncology
Diagnostic Radiology



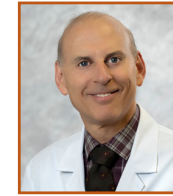
Archana Chidambaram, MD, PhD
Oncology/Hematology
Medical Oncology, Hematology, Internal Medicine



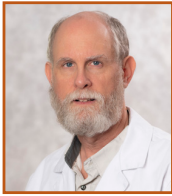
Kavitha Donthireddy, MD
Oncology/Hematology
Medical Oncology, Internal Medicine



Robert Droder, MD
Oncology/Hematology
Medical Oncology, Hematology, Internal Medicine



Bruce E. Ellerin, MD
Radiation Oncology
Diagnostic Radiology



David Finlay, MD
Radiology
Diagnostic Radiology



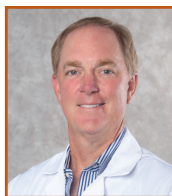
Katrina Glover, MD
Oncology/Hematology
Medical Oncology, Internal Medicine



Michael J. Klouda, MD
Radiology, Breast Health
Diagnostic Radiology



Arielle S. Lee, MD
Oncology/Hematology
Medical Oncology, Hematology, Hospice and Palliative Medicine, Internal Medicine



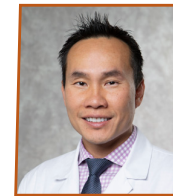
Lance Mandell, MD
Oncology/Hematology
Hematology



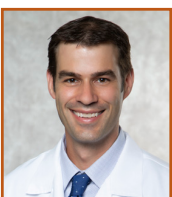
Joseph T. Martins, MD
Oncology/Hematology
Medical Oncology, Hematology, Internal Medicine



Lewis G. Smith, III, MD
Radiation Oncology
Diagnostic Radiology



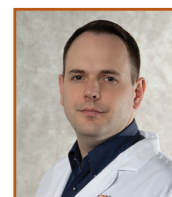
Shawn Tai, MD
Oncology/Hematology
Medical Oncology, Internal Medicine



Marc E. Usrey, MD
Oncology/Hematology
Medical Oncology, Hematology, Internal Medicine



Stephanie Bennett,
MSN, APRN, FNP-C



J. Brice King,
MSN, APRN, FNP-C



Annala Shirley,
APRN, AGNP, OCN

UT Health East Texas HOPE Breast Center

The UT Health East Texas HOPE Breast Center in Tyler continues its mission of early breast cancer detection through a dedicated, compassionate, personalized and comprehensive breast care program. We offer a full range of services and early detection of breast cancer including 3D tomosynthesis mammography for screening and dx mammograms, diagnostic and screening breast ultrasounds, stereotactic biopsies, ultrasound guided biopsies, breast MRI, cyst aspirations, hook wire placements, sentinel lymph node injections and galactograms. Bone density testing also is available at the center. Two of the breast center's greatest assets are its radiologists, Michael J. Klouda, MD, and Brandon Ashton, MD.

Screening ultrasounds are offered as a supplemental test in conjunction with screening mammograms for women with dense breast. Dense breasts have more fibrous and glandular tissue than fatty tissue, which can make it difficult for a radiologist to spot cancer on a mammogram. Studies have shown that ultrasound and MRI can help find breast cancers that can't be seen on a mammogram.

Dr. Klouda is board-certified in diagnostic radiology. He earned his doctor of medicine from Rush Medical College in Chicago and completed a fellowship in breast imaging at The University of Chicago.

Dr. Ashton is also board-certified in diagnostic radiology. He earned his doctor of medicine from The University of Texas Medical Branch at Galveston and completed a fellowship in breast imaging at Vanderbilt Medical Center in Nashville.

The certified mammography technologists that staff our breast care center and mobile mammography unit boast more than 100 years of breast imaging experience. All patients receive personalized, one-on-one interaction with a technologist who understands their apprehension regarding this necessary screening exam.

Of all the breast cancer diagnosed at UT Health East Texas HOPE Breast Center, 73% were either stage 0 (DCIS) or stage 1. This small tumor size at diagnosis affords many women the option of choosing among various therapies to treat their cancer, as well as providing the obvious survival benefit that early detection quickly into the treatment armamentarium of the multi-disciplinary approach that we utilize at UT Health East Texas.



Radiation Oncology

Radiation therapy is used to destroy tumor cells while preserving surrounding normal tissue to the greatest extent possible. Radiation is often combined with surgery and/or systemic therapy, such as chemotherapy, hormonal therapy or immunotherapy, to cure or control malignant disease. In certain instances, radiation therapy alone may be the single best method for the treatment of cancer. In other situations, radiation therapy can be used as a supportive measure to reduce bleeding, pain or other symptoms.

The UT Health East Texas HOPE Cancer Center provides radiation therapy services in three facilities across East Texas. These centers are located at UT Health Tyler, UT Health North Campus Tyler and UT Health Athens. Our geography allows us to service a region extending from the outskirts of Dallas to the Louisiana border and from Mt. Pleasant to Lufkin. Patients have been treated at the UT Health East Texas HOPE Cancer Center by our expert team of health specialists, which includes physicians, physicists, dosimetrists, radiation therapists, CT technologists, nurses and other support personnel. Our teams are led by the radiation oncologist, a physician who specializes in the treatment of cancer and other conditions with radiation therapy.

After careful discussion and review of the patient's case with the surgeon, the medical oncologist, the radiologist and/or other clinical

personnel, the radiation oncologist determines which radiation therapy plan is best suited for the patient. The radiation oncologist plans the patient's treatment and carefully monitors the patient's progress during and after treatment. Once radiation treatment begins, the radiation oncologist sees the patient at least once a week.

The physicist and the dosimetrist assist the radiation oncologist by helping to design the optimal radiation treatment plan for the patient's case, insuring that therapy is delivered in the safest and most efficient manner. Their goal is to design a treatment plan that will address the tumor or area of concern as the physician intended, while at the same time sparing normal tissue as much as possible.

Radiation therapists work with the radiation oncologist to set up and deliver daily treatment on one of the high-energy linear accelerators (treatment machines).

Nurses work with the radiation oncologist to monitor the patient's well-being during treatment and to provide information and support to the patient and their family.

Every staff member at the cancer institute has one goal: to treat the patient in the most effective and compassionate way. We consider it an honor and a privilege to care for our patients.

Outpatient Cancer Care

Outpatient cancer care is supported through our Commission on Cancer-accredited UT Health East Texas HOPE Cancer Center. We strive to provide a comfortable, convenient and safe environment for outpatient treatment at various locations throughout East Texas.

- UT Health HOPE Cancer Center in Tyler (includes chemotherapy, radiation and immunotherapy infusion services)
- UT Health HOPE Cancer Center at North Campus Tyler (includes chemotherapy, radiation, immunotherapy and blood products infusion services)
- UT Health HOPE Cancer Center in Athens (includes chemotherapy, radiation and immunotherapy infusion services)
- UT Health HOPE Cancer Center in Jacksonville

Infusion services are provided by oncology certified registered nurses (OCN) who also maintain a certificate of added qualification to safely administer chemotherapies and immunotherapies. Clinic services are available Monday through Friday to meet the needs of our patients. Also, we work closely with our local hospitals to provide inpatient care which includes chemotherapy and other support measures, such as transfusions of blood products and emergency care.



ANCILLARY SERVICES

Survivorship Program

Survivorship numbers for 2020 and 2021:

- Total number of patients: 405.
- Of those, 321 care plans AND treatment summaries were created.
- Of those 321, 186 patients have agreed to participate in the Survivorship Program.
- Of those 186 active patients, 169 of those patients were seen and counseled on all offerings of our Survivorship Program with a focus on cancer screenings for both recurrent and secondary cancers.

The program is designed to assist patients by providing education and resources after cancer treatment has completed. Patients eligible for the Survivorship Program in 2020/2021 were those who completed treatment at least five years prior.

Genetic Testing

Knowing your cancer risk may help you and your doctor make better informed decisions about increased surveillance, early detection and treatment of certain cancers. Along with obtaining annual screenings information from each new patient is gathered regarding their family's cancer history. Genetic testing is offered to patients who meet certain criteria. If a patient is found to fall in the 'high risk' category an appointment with one of our genetic counselors is scheduled to go over the results of their test. The UT Health East Texas HOPE Cancer Center genetic counselor accepts referrals from healthcare providers and evaluates each referral based on family history to determine if they meet criteria for genetic testing and/or high-risk management.

Mobile Mammography

Our mobile mammography unit continues to make screening mammograms available throughout the region. Digital breast tomosynthesis (tomo), also known as 3-D mammography, is available on the mobile unit. Approximately 15-20% of breast cancers detected at the breast care center received screening mammograms via the mobile service.



Psychosocial Services

Receiving a cancer diagnosis can be overwhelming. It can impact many psychosocial aspects of one's life including emotional and mental health. The UT Health East Texas HOPE Cancer Center offers patients comprehensive psychosocial services to assist with treating concerns such as adjustment to living with a medical illness, coping with cancer, engaging with loved ones, worry, depression and fear.

Licensed psychologists, Dr. Crystal Frazier, PsyD, MPA, and Dr. Abigail Happli, PsyD, lead our psychosocial efforts and look forward to expanding this essential service. Evidence-based psychology services can be provided in real time during patient medical appointments or at scheduled psychotherapy sessions.

Referrals for psychosocial services can be requested by the patient, their medical provider or via the results of a validated psychosocial distress screening administered to patients during their course of treatment. If a patient is identified as having a positive distress screen, a referral for psychosocial services is made. The patient is contacted by telephone and services are offered based on the level of patient distress and areas of concern.

For 2021 year-to-date, positive distress screening scales resulted in 152 patient calls. The number of outpatient psychotherapy sessions held with patients referred by their medical providers or who screened positive for distress was 124.



Crystal Frazier, PsyD, MPA
Psychologist



Abigail Happli, PsyD
Psychologist

"Deep breathing is our nervous system's love language."

- Dr. Lauren Fogel Mersy

Cancer Research/Clinical Trials

Clinical trials are research studies designed to evaluate new therapies for the treatment of illness and disease. Before a clinical trial can begin, scientists perform laboratory and animal tests to evaluate if new drugs are safe. Only if these pre-clinical studies show favorable results are the drugs given approval to be tested in humans. Oncology clinical research is the final step in this long process that leads to the approval of new and improved therapies to fight cancer and help patients live longer, healthier lives.

The highly trained, board-certified physician team at the UT Health East Texas HOPE Cancer Center works in collaboration with the UT Health HOPE Center for Clinical Research to provide access to the additional treatment options available via participation in clinical trials. Cancer patients then may have access to cutting edge science that will lead to the treatments of tomorrow while staying close to home, in East Texas. The team is able to provide clinical research options for many different cancer types, including lung, breast, prostate and bladder, as well as hematological cancers such as lymphoma and multiple myeloma.

Participation in a clinical trial is voluntary, and while treatment in a trial is a valuable option to have available and consider, it is not for everyone. There are many different reasons a patient may choose to join a clinical trial. Perhaps treatments they have tried are no longer working, or they want access to a new treatment that has shown promise in earlier studies. Often participants want to be part of improving the lives of future cancer patients.

New therapies and medical breakthroughs would not be possible without the generosity of clinical trial participants. The decision to participate is very important and only the patient can make that choice after carefully considering the risks and benefits.

If you or a loved one needs treatment for a cancer diagnosis, consult with a UT Health East Texas HOPE Cancer Center oncologist who can discuss your options, including participation in a clinical research trial.

Cancer Data Services

The cancer registry department is responsible for the data collection of all individuals with a reportable cancer diagnosis at UT Health East Texas. The data collection process includes reviewing the electronic health records to gather the patient's demographics, clinical data, staging, treatment information and outcomes for the purpose of combining all this information into an abstract. The cancer registry is mandated by both the Texas Cancer Registry and the American College of Surgeons Commission on Cancer (CoC).

The cancer registry team is responsible for abstracting newly diagnosed cancer cases, entering non-reportable cases and adding follow up encounters on patients diagnosed since 2005 for UT Health East Texas. In addition to these daily activities, the cancer registry team also assists with the Commission on Cancer Accreditation Cancer Committee meetings and four weekly cancer conference meetings.

The cancer registry department for UT Health East Texas merged with the Ardent Cancer Registry in January of 2022 and then transitioned to Ensemble Health Partners in July 2022. The cancer registry department is currently comprised of six employees for UT Health East Texas including three abstractors, one registry coordinator, one registry manager and a registry director. Two of the six employees are Certified Tumor Registrars and two registrars will be testing for their credential within the next year.

Cancer Data Services Personnel

Meagan Crawford, MBA, RHIA, CTR
Director Cancer Registry

Almarie Moore, CTR
Manager Cancer Registry

Deborah Carnes
Registry Specialist

MaKayla Morgan
Registry Specialist

Dena Wright
Registry Coordinator

Dana Stegall
Contract Registry Specialist

2021 Summary of Program Components

1,653 New Cancer Cases Accessioned

696 Total Licensed Beds

18 Oncology Beds

34 Full-time Oncology Nurses

18 OCN (Oncology Certified Nurses)

Medical Oncology/Hematology

Radiation Oncology

Pathology

Diagnostic Radiology

General Surgery

Specialized Surgery

Community Hospital Comprehensive
Oncology Program

Components of UT Health East Texas HOPE Cancer Center ACoS Approved Cancer Program

Integrated Network Multidisciplinary
Cancer Committee

Weekly Prospective Treatment Planning
Conferences

(Site Specific Weekly Prospective Breast,
Lung, GI and General Cancer)

Clinical Trials

Continuing Medical Education (CME)

Cancer Resource/Patient Counseling

Breast Care Center with Mobile
Mammography Unit

Quality Studies (CoC/In-House Audits)

Fully Computerized Cancer Registry

2021 Prospective Treatment Planning Conferences Primary Cancers Presented

Sites Discussed

Anal	8
Appendix	4
Bile Duct	1
Bladder/Renal Pelvis/Ureter	8
Bone Marrow	1
Brain	4
Breast	316
Colo-Rectal	82
Esophagus	4
Gallbladder	4
Gastric/Stomach	9
GYN	5
Head & Neck, NOS	33
Hodgkin's/Non-Hodgkin's	2
Kidney	4
Liver	36
Lung	170
Pancreas	30
Parotid Gland	0
Penis	0
Pituitary	0
Prostate	7
Skin	13
Small Intestine	6
Soft Tissues	5
Stomach	10
Testicle	2
Thyroid	0
Tongue	6
Tonsil	8
Unknown Primary	10
Total	788



2021 Primary Site Table — Distribution of Total Cases

Primary Site	Analytic Cases	Non-Analytic Cases	Total Cases
Oral Cavity/Pharynx	18	13	31
Tongue	7	1	8
Salivary Glands	2	2	4
Floor of Mouth	1	1	2
Nasopharynx	1	0	1
Tonsil	2	4	6
Oropharynx	2	3	5
Hypopharynx	3	2	5
Digestive System	245	83	328
Esophagus	10	6	16
Stomach	19	5	24
Small Intestine	15	4	19
Cecum	23	4	27
Appendix	5	1	6
Ascending Colon	19	5	24
Hepatic Flexure	4	1	5
Transverse Colon	10	1	11
Splenic Flexure	1	0	1
Descending Colon	5	1	6
Sigmoid Colon	28	13	41
Large Intestine, NOS	4	2	6
Rectosigmoid Junction	9	3	12
Rectum	23	6	29
Anus, Anal Canal & Anorectum	3	7	10
Liver & Intrahepatic Bile Duct	29	10	39
Gallbladder	4	1	5
Other Biliary	4	2	6
Pancreas	28	10	38
Other Digestive Organs	2	1	3
Respiratory System	226	57	283
Larynx	6	3	9
Lung & Bronchus	220	54	274

Primary Site	Analytic Cases	Non-Analytic Cases	Total Cases
Soft Tissue	5	4	9
Skin (excluding Basal & Squamous)	17	7	24
Melanoma — Skin	14	6	20
Other Non-Epithelial Skin	3	1	4
Breast	195	41	236
Female Genital Organs	25	11	36
Cervix Uteri	7	6	13
Corpus Uteri/Uterus/Vagina/Vulva	14	4	18
Ovary	4	1	5
Male Genital Organs	199	63	262
Prostate	195	62	257
Testis	2	1	3
Penis	1	0	1
Other Male Genital Organs	1	0	1
Urinary System	164	25	189
Bladder	82	11	93
Kidney/Renal Pelvis	74	14	88
Ureter	3	0	3
Other Urinary Organs	5	0	5
Central Nervous System (CNS)	60	17	77
Brain	30	9	39
Meninges/Other CNS	30	8	38
Endocrine System	18	6	24
Thyroid	10	4	14
Other Endocrine Glands including Thymus	8	2	10
Lymphoma	44	9	53
Hodgkin's	5	2	7
Non-Hodgkin's Lymphoma	39	7	46
Lymphatic/Hematopoietic	41	17	58
Leukemia	20	13	33
Myeloma	21	4	25
Mesothelioma	2	0	2
Miscellaneous Sites	23	18	41
Total Number of New Cases for 2021	1282	371	1653

2021 Five Major Sites Total Analytic Cases: 1,282

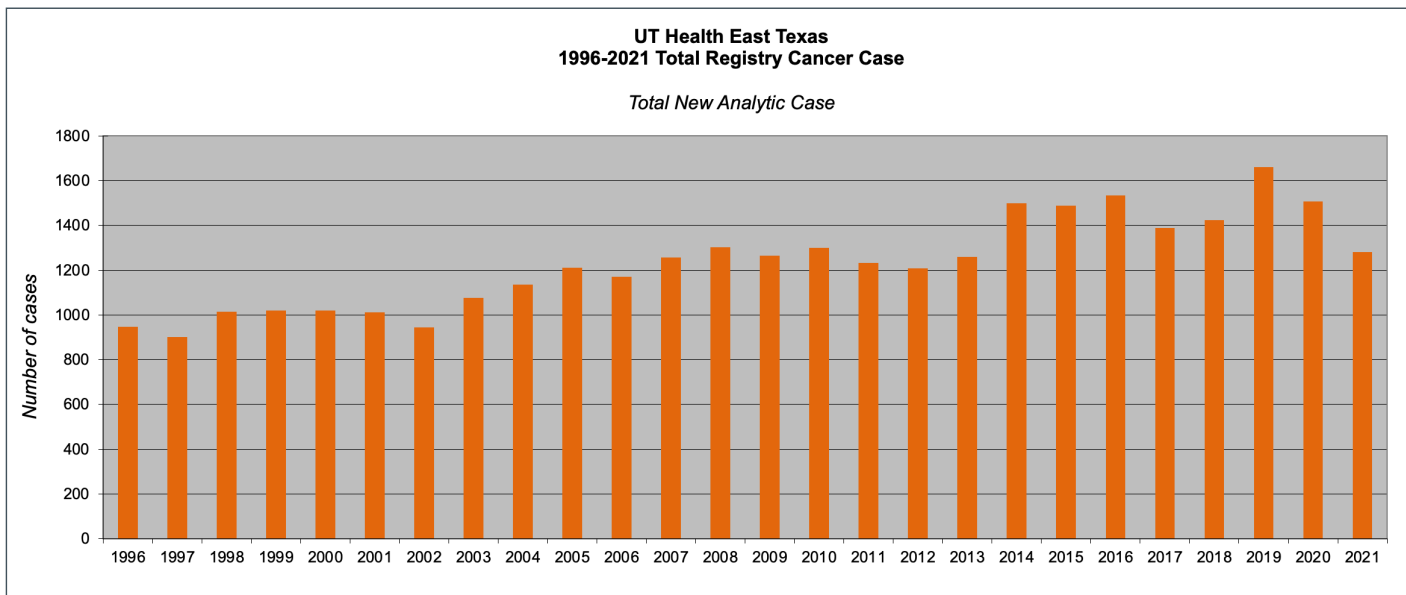
SITE	UT HEALTH EAST TEXAS	TEXAS	NATIONAL
Lung	304 (18%)	15,010 (11%)	235,760 (12%)
Breast	285 (17%)	20,900 (16%)	284,200 (15%)
Colo-Rectal	164 (10%)	11,280 (8%)	149,500 (8%)
Prostate	239 (14%)	14,200 (11%)	248,530 (13%)
Bladder	91 (5%)	4780 (4%)	83,730 (4%)

Source: Texas & United States-American Cancer Society & Texas Cancer Registry
 2021 Cancer Facts and Figures by State (Total New Cases 133,730)
 2021 Cancer Facts and Figures by United States (Total New Cases 1,898,160)
 UT Health East Texas HOPE Cancer Center

1996-2021 Total Registry Cancer Cases

YEAR	NUMBER OF CASES
1996	947
1997	901
1998	1015
1999	1019
2000	1021
2001	1013
2002	945
2003	1076
2004	1136
2005	1210
2006	1172
2007	1258
2008	1303

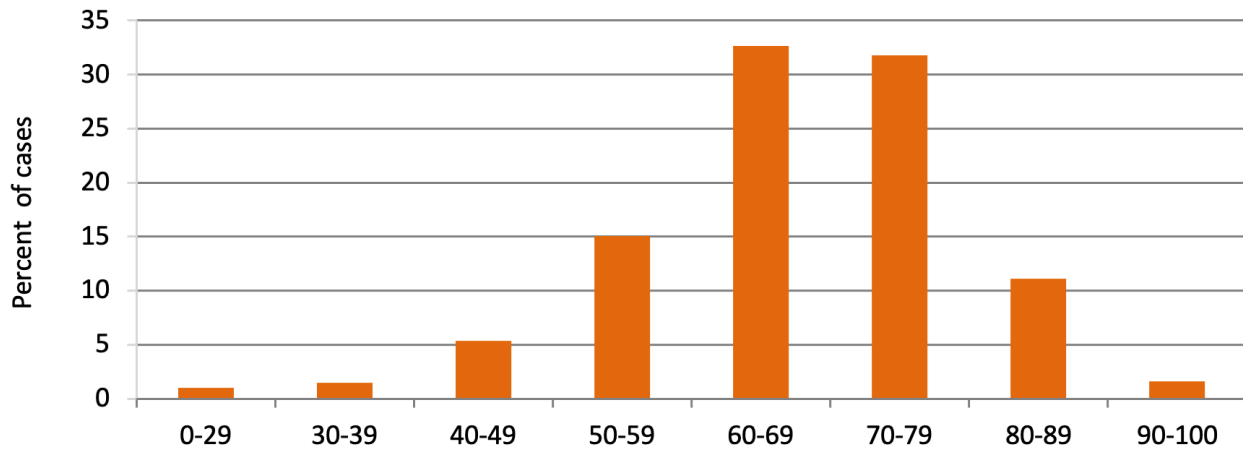
YEAR	NUMBER OF CASES
2009	1266
2010	1300
2011	1234
2012	1209
2013	1261
2014	1499
2015	1489
2016	1534
2017	1389
2018	1424
2019	1660
2020	1508
2021	1282



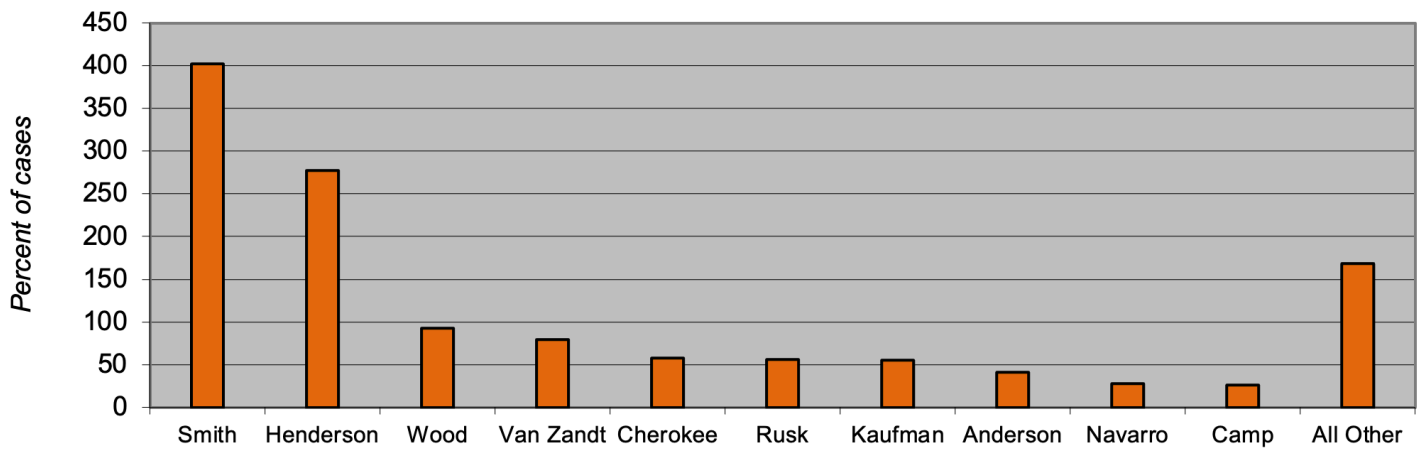
2014-Integrated with ETMC-Athens

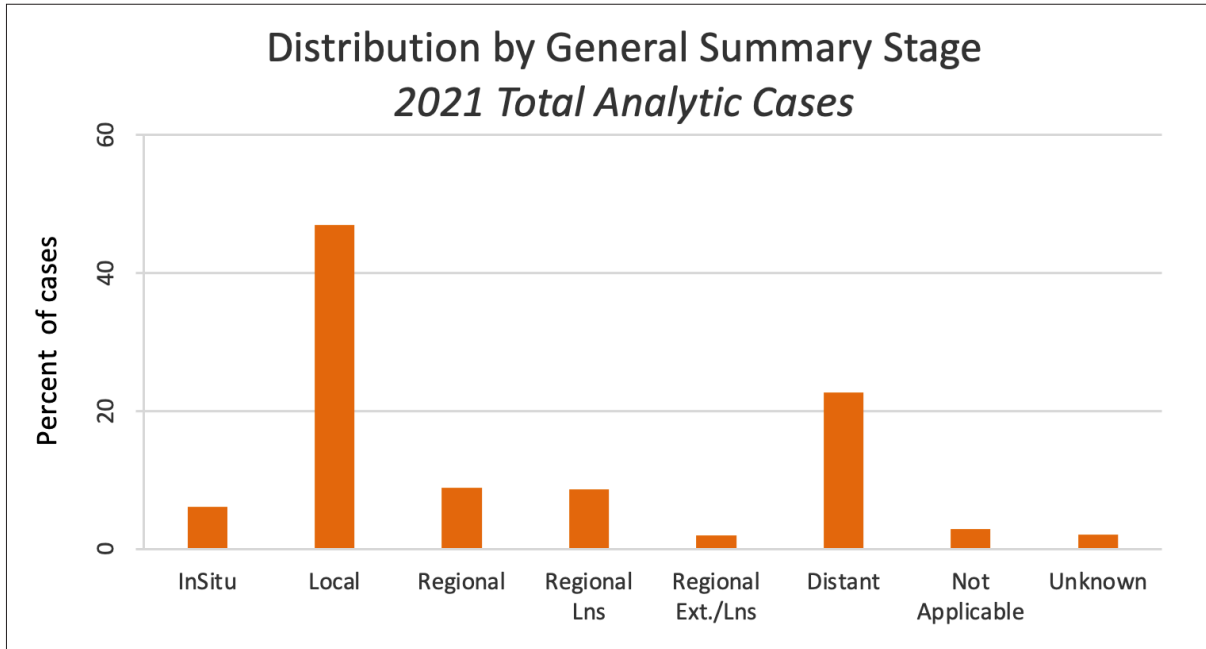
2019-Integrated with UT Health Northeast

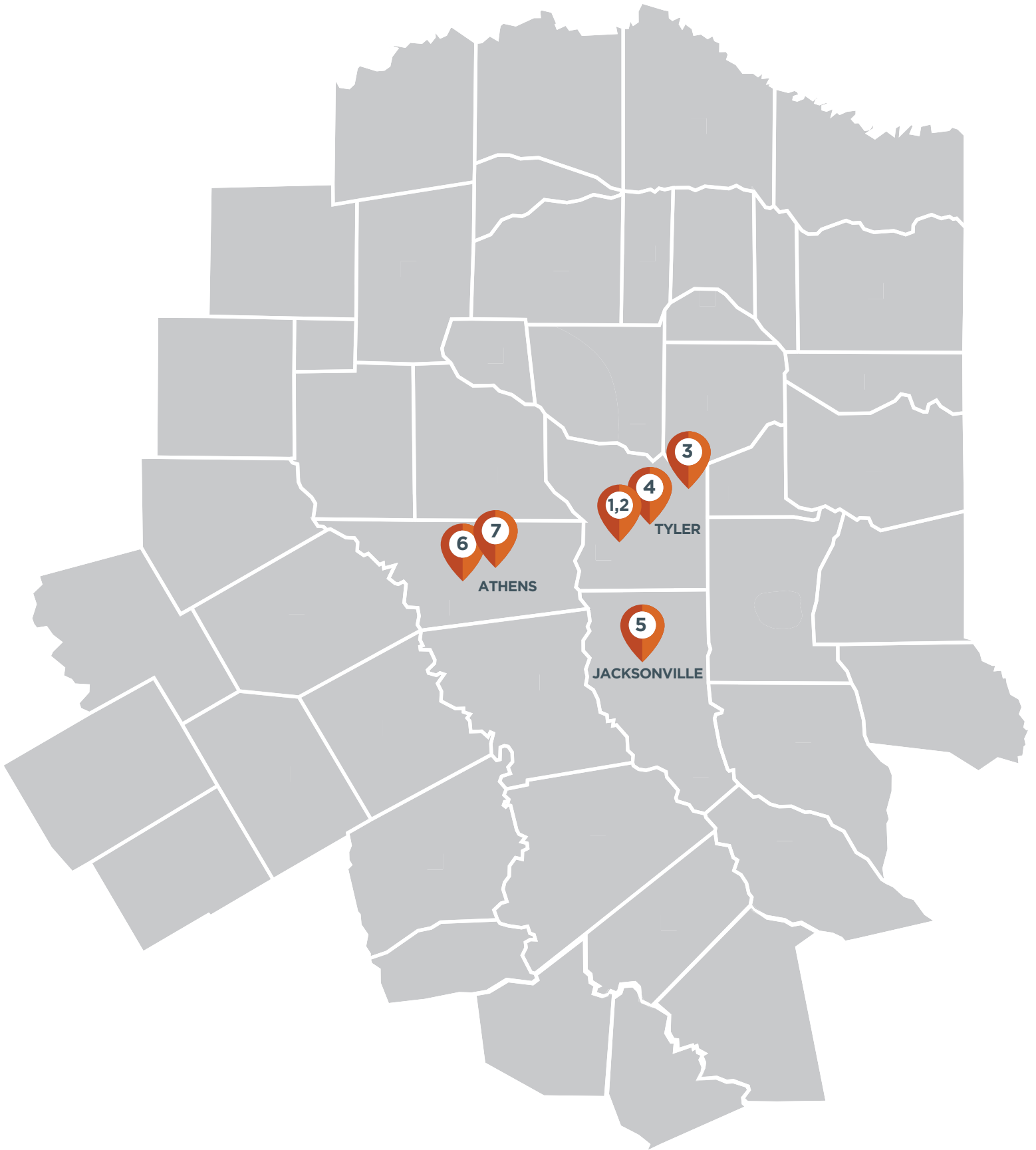
**UT Health East Texas
Distribution by Age at Diagnosis
2021 Total Analytic Cancer Case**



**UT Health East Texas
Distribution by State/County
2021 Total Analytic Cases**







UT Health East Texas

HOPE Cancer Center Locations



721 Clinic Dr.
Tyler, TX 75701
P: 903-535-6301



721-A Clinic Dr.
Tyler, TX 75701
P: 903-592-6152

A department of UT Health North Campus Tyler



11937 U.S. Hwy. 271, Building G
Tyler, TX 75708
P: 903-877-7831



HOPE Breast Care Center
700 Olympic Plaza, Ste. 101
Tyler, TX 75701
P: 903-596-3164 • F: 903-596-3168



203 Nacogdoches St., Ste. 230
Jacksonville, TX 75766
P: 903-589-1327

A department of UT Health North Campus Tyler



115 Medical Cir., Ste. 106
Athens, TX 75751
P: 903-675-1322

A department of UT Health North Campus Tyler



Treatment Center
1801 S. Palestine St.
Athens, TX 75751
P: 903-677-8300 • F: 903-677-8354



UTHealth

East Texas

HOPE Cancer Center

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HOPECancerTexas.com