A Helping HAND

DFWHC FOUNDATION

2015-2016 ANNUAL REVIEW
The DFW Hospital Council Foundation has a simple mission - to serve as a catalyst for continual improvement in public health and healthcare delivery through education, research, communication, collaboration and coordination. Don’t be fooled by our simplicity. Our mission inspires us on a daily basis. We are attempting to improve the quality of life in our community by releasing facts, researching data and increasing knowledge. We are trying to provide “A Helping Hand.” Our work continues as we try to provide opportunities for our hospitals and patients of all ages, backgrounds and cultures. Our cause, while simple, is deeply personal. By providing “A Helping Hand,” we hope to end infectious disease and curtail hospital acquired infections. With our data and research, we hope to make transparent the needs of our patients. On the following pages of this annual report, you will see our efforts to achieve these goals in 2015-2016.
The DFW Hospital Council Foundation was established in 1968 as a non-profit corporation to promote safe, high quality, cost effective, accessible and equitable healthcare. A 501(c)(3) tax-exempt organization, the Foundation works under the DFW Hospital Council umbrella. The Foundation was enhanced in 1999 to answer the need for high quality data to measure healthcare improvement.

### OUR TRUSTEES

**Ruben Esquivel**, UT Southwestern Medical Center  
**Harvey Fishero**, Chair of the Foundation Board  
**Carol Gregory**, HCA North Texas Division  
**Dr. Baron Hamman**, TX Health Heart & Vascular Hospital  
**W. Stephen Love**, DFWHC  
**Chuck Lyles**, Board Member  
**Dr. Matthew Murray**, Cook Children’s Health Care System  
**Steven R. Newton**, Baylor Scott & White Health  
**Dr. Irving Prengler**, Baylor Scott & White Health  
**Dr. Merlyn Sayers**, Carter Bloodcare  
**Dr. Mary Stowe**, Children’s Health System of Texas  
**Pam Stoyanoff**, Methodist Health System  
**Dr. Ferdinand T. Velasco**, Texas Health Resources  
**Dr. Stephanie L. Woods**, Texas Woman’s University
PROJECTS

- The **Community Health Collaborative** of North Texas
- Redesign of the **Healthy North Texas Website** (www.healthyntexas.org)
- Characteristics of Patients with **Suicidal Ideation** in North Texas 2010-2012
- Hospital Admissions among **Overweight/Obese Pediatric Population** in North Texas, 2011-2014
- Effective **cultural and linguistic competency**: Survey of North Texas Hospitals
- Department of State Health Services (DSHS) funded **Diabetes and Hypertension** prevention project
- **Workforce Needs** Assessment for Clinical Specialties: Project American Society of Pediatric Hematology/Oncology (ASPHO)

PUBLICATIONS AND PRESENTATIONS

- **Cultural and Linguistic Competency** in Health Care: A Study from North Texas Hospitals. Poster Presentation; JPS Research Day 2015.
- **Clostridium difficile (C-Diff) Prevention** and Education: A Community Wide Campaign and Screening in DFW Region. Oral Presentation: JPS Research Day 2015.
- **Clostridium difficile (C-diff)** prevalence in healthcare settings: an environmental screening study in Dallas-Fort Worth region. TPHA Annual Meeting 2015.
- Evaluation of Patients with **Suicidal Ideation** in North Texas 2010-2012. UNT Health Science Research Day 2015.
- An overview of CHC and DFWHC Foundation’s **Public and Population Health Research**. Dallas County CHNA Meeting June 2015.
Workforce

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PROJECTS

EMPLOYEE OF THE YEAR LUNCHEON
This year’s 20th annual event on April 27 recognized 160 non-management employees from more than 50 North Texas hospitals.

North Texas Nursing Consortium Summer Institute
Held every August and averaging 150 attendees from 35 hospitals/colleges, this event shares best practices for nurse educators.

North Texas Preceptor Academy
Five sessions over 12 months of the North Texas Preceptor Academy have been held, with 400 attendees from 35 healthcare organizations participating.

GRANTS

North Texas Workforce Commission Skills Development Grant
Working with El Centro Bill Priest Institute, the Texas Workforce Commission grant of $1.3 million created 28,000 training hours for 900 hospital employees.

Competency-Focused Approach to Clinical Experiences Grant
Working with UT Arlington College of Nursing for a grant to develop clinical experiences and define the number of clinical hours necessary to prepare RN graduates.

American Society of Pediatric Hematology & Oncology Physician/Fellows Workforce Needs Assessment
Grant-funded project that developed a workforce needs assessment for pediatric hematology and oncology physicians.

North Texas Nursing Consortium
• North Texas Nursing Resource Center coordinating clinical placements.
• North Texas Standard Hospital Student Orientation used by hospitals and schools for nursing and allied health clinical rotations.
• Regional Standards for Drug Screening, Background Checks & Immunizations used for students wishing to work in the region.

Regional Healthcare Workforce Planning Collaborative
This collaborative focused on regional workforce data and tactics, including a $1.3 million Skills Development Grant for a taskforce and training.
PROJECTS

Patient Safety Summit
On August 3, 2016, the DFW Hospital Council Foundation hosted the 9th Annual Patient Safety Summit "Communication is Key in Healthcare," at the Dallas Marriott Las Colinas. Over 300 attendees and 23 sponsors participated.

Sepsis Committee
A Sepsis committee was formed in 2016 with representation from Baylor Scott & White Health, Children’s Health System, Cook’s Children’s Health System, JPS Health Network, HCA North Texas, Methodist Health System, Tenet, Texas Health Resources and UT Southwestern. Best practice recommendations are being developed.

Committee Volunteer Hours
Over the last year dedicated members donated a total of 477 hours to serve on Patient Safety and Quality committees including:

- **Patient Safety and Quality Committee** - 14 members and 154 hours volunteered.
- **Sepsis Committee** - 13 members and 130 hours volunteered.
- **Patient Safety Summit Planning Committee** - 11 members and 143 hours volunteered.
- **Regulatory Collaborative Committee** (newly formed committee dedicated to regulatory compliance) - 25 members and 50 hours volunteered.

Safety First: Impact of Acute Pain on Patient Safety and Clinical and Economic Outcomes
DFW Hospital Council Foundation hosted a Nov. 12, 2015 educational event “Safety First: Impact of Acute Pain on Patient Safety, Clinical and Economic Outcomes.” More than 50 attendees participated. Data from 2014 was shared highlighting the number of events, increases in length of stay and the financial impact of Opioid Related Adverse Drug Events on patients with three types of surgeries including large/small bowel surgery, knee replacement surgery and hip replacement surgery.
**PRIORITIES**

1. **Align** and report complex health information to help our community partners and leaders improve clinical effectiveness and care coordination.

2. **Identify** best health and healthcare practices and share with the community.

3. **Create** high value regional and state partnerships to improve health and healthcare.

**THE NUMBERS**

1,394 Physicians guided to Meaningful Use of Electronic Health Records.

1,375 Healthcare employees participating in educational events.
DFWHC FOUNDATION

180
Volunteers participating in projects.

28
Publications in journals, abstracts, posters and blogs.

20
Presentations at healthcare conferences.

Align! Identify! Create!
PROJECTS

Committee Volunteer Hours
Over the last year, committee members working with the Information and Quality Services Center donated 748 hours of their time to serve. The committees included:

- **North Texas Health Information & Quality Collaborative** - 17 members and 306 hours volunteered.
- **Post-Acute Care Committee** - 11 members and 88 hours volunteered.
- **Research Committee** - 3 members, 17 research requests and 102 hours volunteered.
- **Data User’s Group** - 50 members and 170 hours volunteered.
- **Data Submitters Group** - 50 members and 82 hours volunteered.

Information and Quality Services Center (IQSC)
In 2015, IQSC processed more than 5.5 million patient encounters from 82 facilities. Over the past 16 years, the DFW Hospital Council Foundation Data Warehouse has evolved into one of the most robust and detailed repositories of healthcare information in North Texas. The Regional Enterprise Master Patient Index (REMPI) has matched these patient encounters to an estimated 10.7 unique individuals. Of these cases, approximately 400,000 unique patients have over 50 cases of hospitalizations over the last 13 years.

IQSC Post-Acute Care Dashboard
In 2015, eight Skilled Nursing Facilities participated in the North Texas Health Information & Quality Collaborative (NTHIQC). A CMS Minimum Data Set (MDS) file was loaded into the data warehouse and blended with the acute care hospital administrative data. The Regional Enterprise Master Patient Index (REMPI) matched patients directly between the Skilled Nursing Facilities and hospitals which created a robust readmission dashboard. Representatives from the Skilled Nursing Facilities and hospitals have formed a Post-Acute Care Committee to guide the project.
PROJECTS

Texas Regional Data Managers Network (TRDMN)
The Seventh Annual Conference was held May 6-7, 2016 at Baylor Scott & White Medical Center Round Rock and attracted 68 attendees. Topics included:

- Data Managers are VIPs;
- ACS Database Upgrade – 2017;
- Utilizing Data Quality Reports;
- Four New Training Modules;
- General Thoracic Surgery.

Texas Quality Initiative (TQI)
The Fifth Annual Meeting was held June 30, 2016. This year’s event was held on the same day at two different locations to accommodate the entire metroplex. The morning event was held at The Heart Hospital Baylor Plano. The evening seminar took place at Texas Health Harris Methodist Hospital Fort Worth. A combined 49 attendees participated. Dr. Merlyn Sayers of Carter BloodCare served as the keynote speaker during both events.

NUMBERS

- 32 hospitals participating in the TQI
- 5 Healthcare systems participating
- More than 70 physicians participating
- 41,525 STS adult cardiac surgery database cases
- More than 100 data managers participating from Texas and Oklahoma

NOTES
TQI began in 2012 as a North Texas cardiovascular surgery collaborative. TQI leaders share knowledge with a goal of improving outcomes and patient safety.
MILESTONE

DFWHC FOUNDATION

A Helping HAND
The DFWHC Foundation hosted its 20th Annual Employee of the Year Luncheon on April 27, 2016. During the two decades of the event, more than 1,150 North Texas hospital employees have been honored.
PARTNERS

3M Health Information Systems
Acadian Ambulance Service
Agency Creative
Align Services
American Cancer Society
American Diabetes Association
American Heart Association
American Hospital Association
American Public Health Association
American Society Pediatric Hematology/Oncology
ARMUS
ATS
Axis Group
Baylor Institute for Rehabilitation
Baylor Scott & White Health
Baylor Research Institute
Baylor University
Benefit Bank of Texas
Bill Priest Institute
Brookhaven College
C.C. Young
CampbellWilson LLP
CareFlite
Carter BloodCare
Center for Medicare and Medicaid Services
Children’s Health
Christian Care Centers
CHRISTUS Health
City of Rockwall
Collin County Commissioners Court
Collin County Community College
Collin County Health Care Services
Community Council of Greater Dallas
Cook Children’s Health System
CRM Studios
CRSTI
CTG Health Solutions
Dallas County Commissioners Court
Dallas County Community College District
Dallas County Health and Human Services
Dallas County Injury Prevention Center
Dallas County Medical Examiners Office
Dallas County Medical Reserve Corps
Dallas County Medical Society
Dallas Fire - Rescue Department
Dallas Independent School District
Dallas Regional Medical Center
DataBay
Denitech
DFW Area Health Education Center
DFW Great 100 Nurses
DFW Healthcare Human Resources Association
DFW Hospital Council
DFWHC Board of Trustees
DFWHC Foundation Board of Trustees
DFWHHRA
El Centro College
Emory University
Ennis Regional Medical Center
Federal Reserve Bank of Dallas
Foundation for California Community Colleges
Friends and Family of the Foundation
Genesis Shelter
Grand Prairie Public Health Advisory Committee
Grayson County Commissioners Court
Grayson County College
Grayson County Health Department
GroupOne Services
Hall, Render, Killian, Heath & Lyman, PC
HCA North Texas
Health Texas Physicians Group
Healthy Communities Institute
Healthy Tarrant County Collaborative
Hunt Memorial Hospital District
Influence Health
Irving Convention Center
JP Morgan Chase & Company
JPS Health Network
JPS Physicians Group
Juliette Fowler Communities
Jvion
Kindred Hospitals - Dallas/Fort Worth
Konica Minolta Business Solutions
Lakes Regional MHMR
Las Colinas Country Club
Leadership Fort Worth
Legacy Senior Communities
Life Path Systems
Mallinckrodt Pharmaceuticals
March of Dimes
Meadows Mental Health Policy Institute
Meals on Wheels Tarrant County
MedStar Mobile Healthcare
Merritt Hawkins
Methodist Health System
Metrocare
Michigan Society of Thoracic and Cardiovascular Surgeons Quality Collaborative
Navarro Community College
North Central Texas College
THANK YOU!

North Texas ACHE
North Texas Commission
North Texas Poison Control Center
NTRAC
Nueterra Health
Office National Coord. Health Information Technology
Paris Regional Health Center
Parkland Center for Clinical Innovation
Parkland Health and Hospital System
Polsinelli
Presbyterian Communities and Services
Quadramed
Qualaris
Regional Health Planning Collaborative 10
Regional Health Planning Collaborative 18
Regional Health Planning Collaborative 9
Rowlett Fire Rescue
Southwestern Adventist University
Suzanne McRae and the McRae Family
Tarleton State University
Tarrant Area Food Bank
Tarrant County Community College
Tarrant County Medical Society
Tarrant County MHMR
Tarrant County Public Health
Tenet Health System
Texas A&M University
Texas Association Against Sexual Assault
Texas Board of Nursing
Texas Center for Health Disparity
Texas Center for Nursing Workforce Studies
Texas Christian University
Texas Department of State Health Services
Texas Health Care Information Collection Agency
Texas Health Huguley Hospital Fort Worth
Texas Health Institute
Texas Health Partners
Texas Health Physicians Group
Texas Health Resources
Texas Health Services Authority
Texas Higher Education Coordinating Board
Texas Hospital Association
Texas Medical Association
Texas Medical Foundation
Texas Nurses Association
Texas Public Health Association
Texas Regional Data Managers
Texas Scottish Rite Hospital for Children
Texas Tech University

Texas Women's University
Texas Workforce Commission
Texoma Medical Center
The Joint Commission
TMC Bonham Hospital
Trinity Mother Frances Clinics
Trinity Valley Community College
United Way of Metropolitan Dallas
United Way of Tarrant County
University North Texas Health Science Center
University of Houston
University of North Texas
University of Texas Arlington
University of Texas Dallas
University of Texas Southwestern Medical Center
University of Texas Southwestern Medical School
UNT Health Science Center Physician Group
UNTHSC Professional and Continuing Education
UNTHSC Texas Prevention Institute
US Department of Health and Human Services
VA North Texas Health Care System
Vestagen Protective Technologies, Inc.
Veterans Administration North Texas
Weatherford College
West Coast University
Winstead
Wise Regional Health System
Workforce Solutions for Tarrant County
Workforce Solutions Greater Dallas
Workforce Solutions of North Texas