

Hospital Nurse Staffing Survey

Appendices

2014

Appendix A

HNSS Task Force Membership

Chair:

• Elizabeth Sjoberg, JD, RN – Taskforce Chair, Associate General Counsel, Texas Hospital Association and representing TCNWS Advisory Committee

Members:

- Gail Acuna, RN, MA Director of Workforce Development, St. David's Healthcare Institute for Learning, representing TCNWS Advisory Committee and Central Texas
- Pamela Bradshaw, RN, MSN/MBA, NEA-BC, CCRN Chief Nursing Officer, CHRISTUS Spohn South, representing the Rio Grande Valley
- Caryn Iverson, PhD, RN, MSN Chief Nursing Officer, Las Palmas Medical Center, representing West Texas
- David Marshall, JD, DNP, RN, CENP, NEA-BC Chief Nursing & Patient Care Services Officer, University of Texas Medical Branch, representing TCNWS Advisory Committee and the Gulf Coast
- Jane McCurley, DNP, MBA, RN, NEA-BC, FACHE Chief Nursing Officer, St. David's North Austin Medical Center, representing Central Texas
- Cindy Stout, DNP, RN, NEA, BC Chief Nursing Officer, Del Sol Medical Center, representing West Texas
- Remy Tolentino, MSN, RN, NEA-BC Vice President Nursing Workforce and Leadership Development Baylor Health Care System, representing the TCNWS Advisory Committee and North Texas
- Lynn Vance, RN, MSN Director of Nursing Resources at Seton, representing Central Texas
- Sally Harper Williams- Workforce Center Director, DFWHC Foundation, representing TCNWS Advisory Committee and North Texas

Texas County and HNSS Region Designations

Texas County Designation - Metropolitan

This study designates each of the 254 Texas counties as "Metropolitan" or "Non-metropolitan."

Metropolitan statistical areas are defined by the United States Office of Management and Budget (OMB) according to published standards applied to 2000 Census Bureau data. Conceptually, a metropolitan statistical area is a core area containing a substantial population nucleus, together with adjacent communities having a high degree of economic and social integration with that core.

Each metropolitan statistical area must have at least one urbanized area of 50,000 or more inhabitants.

The Metropolitan and Non-metropolitan Statistical Area Standards do not equate to an urban-rural classification; all counties included in Metropolitan and Non-metropolitan Statistical Areas and many other counties contain both urban and rural territory and populations.

Texas has 77 Metropolitan and 177 Non-Metropolitan counties based on this designation.

Texas County Designation - Border

This study uses the Border/Non-border designation for Texas counties defined by the "La Paz Agreement," which states that the border region is 100 kilometers north and south of the U.S. – Mexico border.

This border designation includes 32 Texas counties:

Brewster, Brooks, Cameron, Crockett, Culberson, Dimmit, Duval, Edwards, El Paso, Frio, Hidalgo, Hudspeth, Jeff Davis, Jim Hogg, Kenedy, Kinney, La Salle, Maverick, McMullen, Pecos, Presidio, Real, Reeves, Starr, Sutton, Terrell, Uvalde, Val Verde, Webb, Willacy, Zapata, and Zavala.

The remaining 222 counties are Non-Border.

Four of the 32 border counties are designated as Metropolitan.

Appendix B

County	HNSS Region	Metropolitan Status	Border Status
Anderson	East Texas	Non-Metro	Non-Border
Andrews	West Texas	Non-Metro	Non-Border
Angelina	East Texas	Non-Metro	Non-Border
Aransas	Rio Grande Valley	Metro	Non-Border
Archer	North Texas	Metro	Non-Border
Armstrong	Panhandle	Metro	Non-Border
Atascosa	South Texas	Metro	Non-Border
Austin	Gulf Coast	Metro	Non-Border
Bailey	Panhandle	Non-Metro	Non-Border
Bandera	South Texas	Metro	Non-Border
Bastrop	Central Texas	Metro	Non-Border
Baylor	North Texas	Non-Metro	Non-Border
Bee	Rio Grande Valley	Non-Metro	Non-Border
Bell	Central Texas	Metro	Non-Border
Bexar	South Texas	Metro	Non-Border
Blanco	Central Texas	Non-Metro	Non-Border
Borden	West Texas	Non-Metro	Non-Border
Bosque	Central Texas	Non-Metro	Non-Border
Bowie	East Texas	Metro	Non-Border
Brazoria	Gulf Coast	Metro	Non-Border
Brazos	Central Texas	Metro	Non-Border
Brewster	West Texas	Non-Metro	Border
Briscoe	Panhandle	Non-Metro	Non-Border
Brooks	Rio Grande Valley	Non-Metro	Border
Brown	North Texas	Non-Metro	Non-Border
Burleson	Central Texas	Metro	Non-Border
Burnet	Central Texas	Non-Metro	Non-Border
Caldwell	Central Texas	Metro	Non-Border
Calhoun	South Texas	Non-Metro	Non-Border
Callahan	North Texas	Metro	Non-Border
Cameron	Rio Grande Valley	Metro	Border
Camp	East Texas	Non-Metro	Non-Border
Carson	Panhandle	Metro	Non-Border
Cass	East Texas	Non-Metro	Non-Border
Castro	Panhandle	Non-Metro	Non-Border
Chambers	Gulf Coast	Metro	Non-Border
Cherokee	East Texas	Non-Metro	Non-Border
Childress	Panhandle	Non-Metro	Non-Border
Clay	North Texas	Metro	Non-Border

County	HNSS Region	Metropolitan Status	Border Status
Cochran	Panhandle	Non-Metro	Non-Border
Coke	West Texas	Non-Metro	Non-Border
Coleman	North Texas	Non-Metro	Non-Border
Collin	North Texas	Metro	Non-Border
Collingsworth	Panhandle	Non-Metro	Non-Border
Colorado	Gulf Coast	Non-Metro	Non-Border
Comal	South Texas	Metro	Non-Border
Comanche	North Texas	Non-Metro	Non-Border
Concho	West Texas	Non-Metro	Non-Border
Cooke	North Texas	Non-Metro	Non-Border
Coryell	Central Texas	Metro	Non-Border
Cottle	North Texas	Non-Metro	Non-Border
Crane	West Texas	Non-Metro	Non-Border
Crockett	West Texas	Non-Metro	Border
Crosby	Panhandle	Metro	Non-Border
Culberson	West Texas	Non-Metro	Border
Dallam	Panhandle	Non-Metro	Non-Border
Dallas	North Texas	Metro	Non-Border
Dawson	West Texas	Non-Metro	Non-Border
Deaf Smith	Panhandle	Non-Metro	Non-Border
Delta	East Texas	Non-Metro	Non-Border
Denton	North Texas	Metro	Non-Border
DeWitt	South Texas	Non-Metro	Non-Border
Dickens	Panhandle	Non-Metro	Non-Border
Dimmit	South Texas	Non-Metro	Border
Donley	Panhandle	Non-Metro	Non-Border
Duval	Rio Grande Valley	Non-Metro	Border
Eastland	North Texas	Non-Metro	Non-Border
Ector	West Texas	Metro	Non-Border
Edwards	South Texas	Non-Metro	Border
El Paso	West Texas	Metro	Border
Ellis	North Texas	Metro	Non-Border
Erath	North Texas	Non-Metro	Non-Border
Falls	Central Texas	Metro	Non-Border
Fannin	North Texas	Non-Metro	Non-Border
Fayette	Central Texas	Non-Metro	Non-Border
Fisher	North Texas	Non-Metro	Non-Border
Floyd	Panhandle	Non-Metro	Non-Border
Foard	North Texas	Non-Metro	Non-Border
Fort Bend	Gulf Coast	Metro	Non-Border
Franklin	East Texas	Non-Metro	Non-Border
Freestone	Central Texas	Non-Metro	Non-Border

County	HNSS Region	Metropolitan Status	Border Status
Frio	South Texas	Non-Metro	Border
Gaines	West Texas	Non-Metro	Non-Border
Galveston	Gulf Coast	Metro	Non-Border
Garza	Panhandle	Non-Metro	Non-Border
Gillespie	South Texas	Non-Metro	Non-Border
Glasscock	West Texas	Non-Metro	Non-Border
Goliad	South Texas	Metro	Non-Border
Gonzales	South Texas	Non-Metro	Non-Border
Gray	Panhandle	Non-Metro	Non-Border
Grayson	North Texas	Metro	Non-Border
Gregg	East Texas	Metro	Non-Border
Grimes	Central Texas	Non-Metro	Non-Border
Guadalupe	South Texas	Metro	Non-Border
Hale	Panhandle	Non-Metro	Non-Border
Hall	Panhandle	Non-Metro	Non-Border
Hamilton	Central Texas	Non-Metro	Non-Border
Hansford	Panhandle	Non-Metro	Non-Border
Hardeman	North Texas	Non-Metro	Non-Border
Hardin	Gulf Coast	Metro	Non-Border
Harris	Gulf Coast	Metro	Non-Border
Harrison	East Texas	Non-Metro	Non-Border
Hartley	Panhandle	Non-Metro	Non-Border
Haskell	North Texas	Non-Metro	Non-Border
Hays	Central Texas	Metro	Non-Border
Hemphill	Panhandle	Non-Metro	Non-Border
Henderson	East Texas	Non-Metro	Non-Border
Hidalgo	Rio Grande Valley	Metro	Border
Hill	Central Texas	Non-Metro	Non-Border
Hockley	Panhandle	Non-Metro	Non-Border
Hood	North Texas	Metro	Non-Border
Hopkins	East Texas	Non-Metro	Non-Border
Houston	East Texas	Non-Metro	Non-Border
Howard	West Texas	Non-Metro	Non-Border
Hudspeth	West Texas	Metro	Border
Hunt	North Texas	Metro	Non-Border
Hutchinson	Panhandle	Non-Metro	Non-Border
Irion	West Texas	Metro	Non-Border
Jack	North Texas	Non-Metro	Non-Border
Jackson	South Texas	Non-Metro	Non-Border
Jasper	East Texas	Non-Metro	Non-Border
Jeff Davis	West Texas	Non-Metro	Border
Jefferson	Gulf Coast	Metro	Non-Border

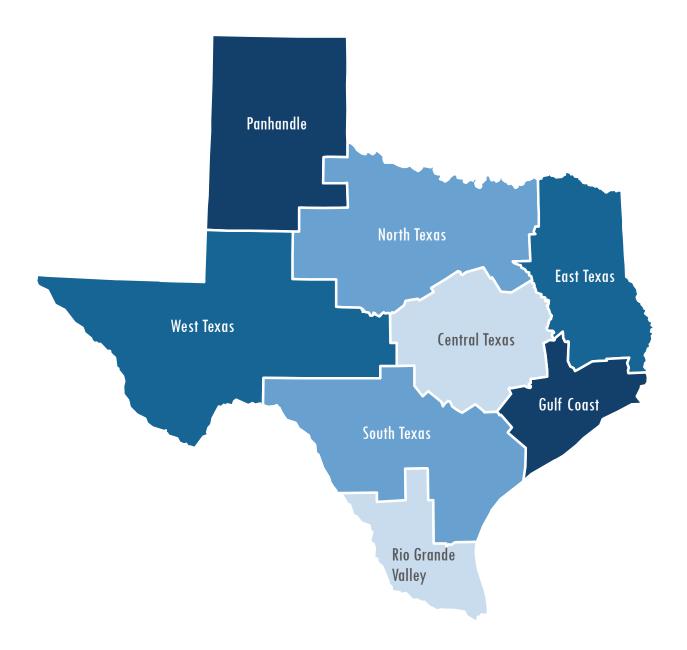
County	HNSS Region	Metropolitan Status	Border Status
Jim Hogg	Rio Grande Valley	Non-Metro	Border
Jim Wells	Rio Grande Valley	Non-Metro	Non-Border
Johnson	North Texas	Metro	Non-Border
Jones	North Texas	Metro	Non-Border
Karnes	South Texas	Non-Metro	Non-Border
Kaufman	North Texas	Metro	Non-Border
Kendall	South Texas	Metro	Non-Border
Kenedy	Rio Grande Valley	Non-Metro	Border
Kent	North Texas	Non-Metro	Non-Border
Kerr	South Texas	Non-Metro	Non-Border
Kimble	West Texas	Non-Metro	Non-Border
King	Panhandle	Non-Metro	Non-Border
Kinney	South Texas	Non-Metro	Border
Kleberg	Rio Grande Valley	Non-Metro	Non-Border
Knox	North Texas	Non-Metro	Non-Border
La Salle	South Texas	Non-Metro	Border
Lamar	East Texas	Non-Metro	Non-Border
Lamb	Panhandle	Non-Metro	Non-Border
Lampasas	Central Texas	Metro	Non-Border
Lavaca	South Texas	Non-Metro	Non-Border
Lee	Central Texas	Non-Metro	Non-Border
Leon	Central Texas	Non-Metro	Non-Border
Liberty	Gulf Coast	Metro	Non-Border
Limestone	Central Texas	Non-Metro	Non-Border
Lipscomb	Panhandle	Non-Metro	Non-Border
Live Oak	Rio Grande Valley	Non-Metro	Non-Border
Llano	Central Texas	Non-Metro	Non-Border
Loving	West Texas	Non-Metro	Non-Border
Lubbock	Panhandle	Metro	Non-Border
Lynn	Panhandle	Metro	Non-Border
Madison	Central Texas	Non-Metro	Non-Border
Marion	East Texas	Non-Metro	Non-Border
Martin	West Texas	Metro	Non-Border
Mason	West Texas	Non-Metro	Non-Border
Matagorda	Gulf Coast	Non-Metro	Non-Border
Maverick	South Texas	Non-Metro	Border
McCulloch	West Texas	Non-Metro	Non-Border
McLennan	Central Texas	Metro	Non-Border
McMullen	Rio Grande Valley	Non-Metro	Border
Medina	South Texas	Metro	Non-Border
Menard	West Texas	Non-Metro	Non-Border
Midland	West Texas	Metro	Non-Border

County	HNSS Region	Metropolitan Status	Border Status
Milam	Central Texas	Non-Metro	Non-Border
Mills	Central Texas	Non-Metro	Non-Border
Mitchell	North Texas	Non-Metro	Non-Border
Montague	North Texas	Non-Metro	Non-Border
Montgomery	Gulf Coast	Metro	Non-Border
Moore	Panhandle	Non-Metro	Non-Border
Morris	East Texas	Non-Metro	Non-Border
Motley	Panhandle	Non-Metro	Non-Border
Nacogdoches	East Texas	Non-Metro	Non-Border
Navarro	North Texas	Non-Metro	Non-Border
Newton	East Texas	Metro	Non-Border
Nolan	North Texas	Non-Metro	Non-Border
Nueces	Rio Grande Valley	Metro	Non-Border
Ochiltree	Panhandle	Non-Metro	Non-Border
Oldham	Panhandle	Metro	Non-Border
Orange	Gulf Coast	Metro	Non-Border
Palo Pinto	North Texas	Non-Metro	Non-Border
Panola	East Texas	Non-Metro	Non-Border
Parker	North Texas	Metro	Non-Border
Parmer	Panhandle	Non-Metro	Non-Border
Pecos	West Texas	Non-Metro	Border
Polk	East Texas	Non-Metro	Non-Border
Potter	Panhandle	Metro	Non-Border
Presidio	West Texas	Non-Metro	Border
Rains	East Texas	Non-Metro	Non-Border
Randall	Panhandle	Metro	Non-Border
Reagan	West Texas	Non-Metro	Non-Border
Real	South Texas	Non-Metro	Border
Red River	East Texas	Non-Metro	Non-Border
Reeves	West Texas	Non-Metro	Border
Refugio	Rio Grande Valley	Non-Metro	Non-Border
Roberts	Panhandle	Non-Metro	Non-Border
Robertson	Central Texas	Metro	Non-Border
Rockwall	North Texas	Metro	Non-Border
Runnels	North Texas	Non-Metro	Non-Border
Rusk	East Texas	Metro	Non-Border
Sabine	East Texas	Non-Metro	Non-Border
San Augustine	East Texas	Non-Metro	Non-Border
San Jacinto	East Texas	Non-Metro	Non-Border
San Patricio	Rio Grande Valley	Metro	Non-Border
San Saba	Central Texas	Non-Metro	Non-Border
Schleicher	West Texas	Non-Metro	Non-Border

County	HNSS Region	Metropolitan Status	Border Status
Scurry	North Texas	Non-Metro	Non-Border
Shackelford	North Texas	Non-Metro	Non-Border
Shelby	East Texas	Non-Metro	Non-Border
Sherman	Panhandle	Non-Metro	Non-Border
Smith	East Texas	Metro	Non-Border
Somervell	North Texas	Metro	Non-Border
Starr	Rio Grande Valley	Non-Metro	Border
Stephens	North Texas	Non-Metro	Non-Border
Sterling	West Texas	Non-Metro	Non-Border
Stonewall	North Texas	Non-Metro	Non-Border
Sutton	West Texas	Non-Metro	Border
Swisher	Panhandle	Non-Metro	Non-Border
Tarrant	North Texas	Metro	Non-Border
Taylor	North Texas	Metro	Non-Border
Terrell	West Texas	Non-Metro	Border
Terry	Panhandle	Non-Metro	Non-Border
Throckmorton	North Texas	Non-Metro	Non-Border
Titus	East Texas	Non-Metro	Non-Border
Tom Green	West Texas	Metro	Non-Border
Travis	Central Texas	Metro	Non-Border
Trinity	East Texas	Non-Metro	Non-Border
Tyler	East Texas	Non-Metro	Non-Border
Upshur	East Texas	Metro	Non-Border
Upton	West Texas	Non-Metro	Non-Border
Uvalde	South Texas	Non-Metro	Border
Val Verde	South Texas	Non-Metro	Border
Van Zandt	East Texas	Non-Metro	Non-Border
Victoria	South Texas	Metro	Non-Border
Walker	Gulf Coast	Non-Metro	Non-Border
Waller	Gulf Coast	Metro	Non-Border
Ward	West Texas	Non-Metro	Non-Border
Washington	Central Texas	Non-Metro	Non-Border
Webb	Rio Grande Valley	Metro	Border
Wharton	Gulf Coast	Non-Metro	Non-Border
Wheeler	Panhandle	Non-Metro	Non-Border
Wichita	North Texas	Metro	Non-Border
Wilbarger	North Texas	Non-Metro	Non-Border
Willacy	Rio Grande Valley	Non-Metro	Border
Williamson	Central Texas	Metro	Non-Border
Wilson	South Texas	Metro	Non-Border
Winkler	West Texas	Non-Metro	Non-Border
Wise	North Texas	Metro	Non-Border

County	HNSS Region	Metropolitan Status	Border Status
Wood	East Texas	Non-Metro	Non-Border
Yoakum	Panhandle	Non-Metro	Non-Border
Young	North Texas	Non-Metro	Non-Border
Zapata	Rio Grande Valley	Non-Metro	Border
Zavala	South Texas	Non-Metro	Border

HNSS Region Map



Hospital Nurse Staffing Survey (HNSS) Survey Instrument



Texas Center for Nursing Workforce Studies Department of State Health Services

P.O. Box 149347 • Austin, TX 78714-9347 • Phone: 512-776-6723 • www.dshs.state.tx.us/chs/cnws

Welcome to the 2014 Hospital Nurse Staffing Survey (HNSS)

Purpose: The primary purpose of this survey is to assess the size and effects of the nursing shortage in Texas hospitals. The information in this survey will serve as a guide for the development of policy recommendations by the Texas Center for Nursing Workforce Studies Advisory Committee. The data you provide will also be instrumental in developing projections for the number of nurses needed in Texas. Your participation in this study is completely voluntary but highly encouraged.

Access to the Survey Link

http://www.dshs.state.tx.us/chs/cnws/2014-HNSS/

Due Date: Your completed survey is due by Wednesday, April 30, 2014.

<u>Confidentiality Agreement</u>: Your responses are completely confidential. We will report aggregate findings (statewide and regional results) only.

If you have questions at any time about the survey or the procedures, you may contact Pam Lauer by phone at <u>512-776-6723</u> or by email at <u>tcnws@dshs.texas.gov</u>.

Survey responses are strictly confidential. Individual hospitals will not be identified when survey results are reported. For the purpose of this survey, please include data for all hospital services except clinics.

1. Hospital Information*

Hospital Name:	
State License #:	
Physical Address:	
Mailing address (if different from above):	
City, County, State, Zip Code:	
Contact Person:	
Contact Title:	
Contact E-mail:	
Contact Phone Number:	
CNO Name (If different from Contact Person):	
CNO E-mail:	

2. Number of beds*

Number of Licensed Beds	
Number of Staffed Beds	

3. Please indicate which of the following designations apply to your hospital. Select all that apply.

Teaching hospital (As verified by Council on Teaching Hospitals)

- Magnet hospital
- Pathway to Excellence organization (As designated by the American Nurses Credentialing Center)
- Designated trauma center
- Rural hospital

4. What level trauma center corresponds to your hospital?

- \circ Level 1 Trauma Center
- o Level 2 Trauma Center
- Level 3 Trauma Center
- Level 4 Trauma Center

5. What is the maximum number of hours per week that is considered part-time in your organization?*

6. Does your hospital's board have any RN members?* If no, skip to question 8.

- o Yes
- 0 **No**

7. If "yes" to question 6, does that RN board member have voting privileges?

- o Yes
- o No

Staffing

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Survey responses are strictly confidential. Individual hospitals will not be identified when survey results are reported. 8. Please indicate the type of change, if any, in the number of budgeted direct patient care RN FTEs on staff in the past two years.*

- o Increased (Continue to question 9.)
- Decreased (Skip to question 10.)
- No change (Skip to question 11.)

9. What are the reasons your organization has increased budgeted direct patient care RN FTEs on staff in the past two years? Select all that apply and then skip to question 11.

Patient volume	
Patient acuity	
Decrease in nurse/patient ratios	
Addition of new beds	
Addition of new units and services	
Other (Please Specify)	

10. What are the reasons your organization has reduced budgeted direct patient care RN FTEs on staff in the past two years? Select all that apply.

Closing or reducing size of units or departments

Net revenue concerns

- Ability to accomplish some "RN tasks" with nurse aides and LVNs
- Inability to fill existing RN positions
- Other (Please Specify)

11. Please indicate the average number of days it currently takes your organization to fill direct patient care RN positions in the following specialty areas:*

				91 days or	
	1-30 days	31-60 days	61-90 days	more	N/A
Adult Medical/Surgical					
Pediatric Medical/Surgical					
Adult Intensive Care/Critical Care					
(include ICU, CCU, SICU)					
Pediatric Intensive Care/Critical Care					
(includes ICU, CCU, SICU)					
Obstetrics/Gynecology/Labor & Delivery					
Neonatal ICU					
Operating Room/Recovery Care					
(including outpatient)					
Emergency Department				٦	
Psych/Mental Health/Substance Abuse					
Other Direct Patient Care RNs					

12. Where do you currently focus your RN recruitment efforts? Select all that apply.*

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Survey responses are strictly confidential. Individual hospitals will not be identified when survey results are reported.

Within Texas

In states outside of Texas
 Internationally

Other (Please Specify) _____

18. If you focus your RN recruitment efforts outside of Texas, please describe why.

 4. Which of these nursing staff retention/recruitment str NONE Health insurance Retirement plan Paid vacation days Employee recognition programs (employee of the month, staff dinners/luncheons, etc.) Reimbursement for workshops/conferences Sign-on bonus Bonus for recruiting nursing staff to the organization Career ladder positions for RNs/LVNs/APRNs 	ategies are used by your hospital? Select all that apply Career ladder positions for HHAs/NAs/CNAs Flexible scheduling or job sharing Shift differential Merit bonus Sabbatical Tuition (reimbursement or direct payment for employees/new hires) Payback for unused sick/vacation time Other (please specify in the box below)
ther:	
5. What consequences has your agency experienced in th personnel? <i>Select all that apply.</i> *	_
personnel? Select all that apply. * We had an adequate supply of nursing personnel	Increased use of temporary/agency nurses
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads	 Increased use of temporary/agency nurses Delays in providing care
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads Low nursing staff morale	 Increased use of temporary/agency nurses Delays in providing care Increased patient/family complaints
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads Low nursing staff morale Declined referrals	 Increased use of temporary/agency nurses Delays in providing care Increased patient/family complaints Increased absenteeism
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads Low nursing staff morale Declined referrals Inability to expand services	 Increased use of temporary/agency nurses Delays in providing care Increased patient/family complaints Increased absenteeism Increased number of incident reports
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads Low nursing staff morale Declined referrals Inability to expand services Increase in voluntary overtime	 Increased use of temporary/agency nurses Delays in providing care Increased patient/family complaints Increased absenteeism Increased number of incident reports Difficulty completing required documentation on time
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads Low nursing staff morale Declined referrals Inability to expand services Increase in voluntary overtime Delayed admissions	 Increased use of temporary/agency nurses Delays in providing care Increased patient/family complaints Increased absenteeism Increased number of incident reports Difficulty completing required documentation on tin Using administrative staff to cover nursing visits
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads Low nursing staff morale Declined referrals Inability to expand services Increase in voluntary overtime Delayed admissions Wage increases	 Increased use of temporary/agency nurses Delays in providing care Increased patient/family complaints Increased absenteeism Increased number of incident reports Difficulty completing required documentation on time
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads Low nursing staff morale Declined referrals Inability to expand services Increase in voluntary overtime Delayed admissions	 Increased use of temporary/agency nurses Delays in providing care Increased patient/family complaints Increased absenteeism Increased number of incident reports Difficulty completing required documentation on tin Using administrative staff to cover nursing visits
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads Low nursing staff morale Declined referrals Inability to expand services Increase in voluntary overtime Delayed admissions Wage increases Increased nursing staff turnover	 Increased use of temporary/agency nurses Delays in providing care Increased patient/family complaints Increased absenteeism Increased number of incident reports Difficulty completing required documentation on tin Using administrative staff to cover nursing visits
personnel? Select all that apply. * We had an adequate supply of nursing personnel Increased workloads Low nursing staff morale Declined referrals Inability to expand services Increase in voluntary overtime Delayed admissions Wage increases	 Increased use of temporary/agency nurses Delays in providing care Increased patient/family complaints Increased absenteeism Increased number of incident reports Difficulty completing required documentation on tin Using administrative staff to cover nursing visits
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Survey responses are strictly confidential. Individual hospitals will not be identified when survey results are reported. 16. On a scale from 1 to 4, where 1=most important, please rank in order of importance when hiring RNs, the weight you assign the following attributes: *

- Past relevant (hospital or specialty) nursing experience
- _____ Past non-relevant nursing experience

_____ Bilingual

_____ Bachelor's in nursing or higher education

17. Please state any other key attributes you look for when hiring RN staff.

18. In your opinion, how important is a bachelor's in nursing education for RN staff at your agency? *

- Unimportant
- Of little importance
- Moderately important
- o Important
- Very Important

19. Please provide the following information regarding nursing informaticists within your hospital during the week of January 19 – January 25, 2014? Enter "0" as applicable.*

Number of nursing informaticists employed during the week of January 19-January 25, 2014	
Number of vacant <u>nursing informaticists</u> positions during the week of January 19 – January 25, 2014	

In questions 20-23, please provide staffing numbers for RNs, LVNs, and NAs. Staffing questions about APRNs are in the following section.

20. ONLY include direct patient care staff. Do not include agency, contract, or traveling nurses in this section. Please enter "N/A" if your hospital does not employ the particular type of nurse. Please note that you are to report FTEs (full-time equivalents) in this question.*

	Total number of FTE positions occupied during the week of 01/19/2014 - 01/25/2014	Total number of vacant FTEs being recruited during the week of 01/19/2014 - 01/25/2014	Total number of vacant FTEs on hold/frozen during the week of 01/19/2014 - 01/25/2014	Additional number of FTEs your organization expects to budget next fiscal year.
Registered Nurses (RNs)				
Licensed Vocational Nurses (LVNs)				
Nurse Aides (NAs)				

For assistance, contact the TCNWS at 512-776-6723 or by email at <u>TCNWS@dshs.texas.gov</u>

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Survey responses are strictly confidential. Individual hospitals will not be identified when survey results are reported.

21. ONLY include direct patient care staff. Do not include agency, contract, or traveling nurses in this section. Please enter "N/A" if your hospital does not employ the particular type of nurse. Please note that you are to report a head count in this question.*

	Number of full-time workers employed 01/01/13	Number of full-time workers employed 12/31/13	Number of part-time workers employed 01/01/13	Number of part-time workers employed 12/31/13	Number of per diem workers employed 01/01/13	Number of per diem workers employed 12/31/13
Registered Nurses (RNs)						
Licensed Vocational Nurses (LVNs)						
Nurse Aides (NAs)						

22. ONLY include direct patient care staff. Do not include agency, contract, or traveling nurses in this section. Please enter "N/A" if your hospital does not employ the particular type of nurse. Please note that you are to report a head count in this question. *

	Total number of separations during 01/01/2013 - 12/31/2013
Registered Nurses (RNs)	
Licensed Vocational Nurses (LVNs)	
Nurse Aides (NAs)	

23. ONLY include direct patient care staff. Please enter "N/A" if your hospital does not employ the particular type of nurse. Please note that you are to report FTEs (full-time equivalents) in this question.*

	Contract, agency, and traveling staff FTEs employed during the week of 01/19/2014 - 01/25/2014
Registered Nurses (RNs)	
Licensed Vocational Nurses (LVNs)	
Nurse Aides (NAs)	

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Survey responses are strictly confidential. Individual hospitals will not be identified when survey results are reported. 24. Please indicate whether your hospital directly employs the following APRN types or whether the hospital contracts APRN services through another entity.*

	My hospital directly employs this type of APRN.	My hospital contracts this APRN service through another entity.	l am unsure whether my hospital directly employs or contracts this type of APRN.	My hospital does not employ this type of APRN.
Nurse Practitioners (NPs)				
Clinical Nurse Specialists (CNS)				
Certified Registered Nurse Anesthetists (CRNAs)				
Certified Nurse Midwives (CNMs)				

Questions 25-27 only pertain to hospitals that directly employ APRNS. If your hospital contracts APRNs, please proceed to question 28. If you are unsure whether your hospital employs or contracts APRNs or your hospital does not employ APRNs, please proceed to question 29.

25. ONLY include direct patient care staff. Do not include agency, contract, or traveling nurses in this section. Please enter "N/A" if your hospital does not use the particular type of nurse. Please note that you are to report FTEs (full-time equivalents) in this question.

	Total number of FTE positions occupied during the week of 01/19/2014 - 01/25/2014	Total number of vacant FTEs being recruited during the week of 01/19/2014 - 01/25/2014	Total number of vacant FTEs on hold/frozen during the week of 01/19/2014 - 01/25/2014	Additional number of FTEs your organization expects to budget next fiscal year.
Nurse Practitioners (NPs)				
Clinical Nurse Specialists (CNS)				
Certified Registered Nurse Anesthetists (CRNAs)				
Certified Nurse Midwives (CNMs)				

26. ONLY include direct patient care staff. Do not include agency, contract, or traveling nurses in this section. Please enter "N/A" if your hospital does not use the particular type of nurse. Please note that you are to report a head count in this question.

	Number of full-time workers employed 01/01/13	Number of full-time workers employed 12/31/13	Number of part-time workers employed 01/01/13	Number of part-time workers employed 12/31/13	Number of per diem workers employed 01/01/13	Number of per diem workers employed 12/31/13
Nurse Practitioners (NPs)						
Clinical Nurse Specialists (CNS)						
Certified Registered Nurse Anesthetists (CRNAs)						
Certified Nurse Midwives (CNMs)						

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Survey responses are strictly confidential. Individual hospitals will not be identified when survey results are reported. 27. ONLY include direct patient care staff. Do not include agency, contract, or traveling nurses in this section. Please enter "N/A" if your hospital does not use the particular type of nurse. Please note that you are to report a head count in this question.

	Total number of separations during 01/01/2013 - 12/31/2013
Nurse Practitioners (NPs)	
Clinical Nurse Specialists (CNS)	
Certified Registered Nurse Anesthetists (CRNAs)	
Certified Nurse Midwives (CNMs)	

28. ONLY include direct patient care staff. Please enter "N/A" if your hospital does not use the particular type of nurse. Please note that you are to report FTEs (full-time equivalents) in this question.

	Contract, agency, and traveling staff FTEs employed during 01/19/2014 -01/25/2014
Nurse Practitioners (NPs)	
Clinical Nurse Specialists (CNS)	
Certified Registered Nurse Anesthetists (CRNAs)	
Certified Nurse Midwives (CNMs)	

Methods and Costs of Interim Staffing

29. Please indicate the methods of interim staffing employed in your hospital. Select all that apply.

- Voluntary overtime
- In-house staffing pool
- Contract/traveling nurses
- Per diem nurses
- Temporary staffing agencies
- Use of managerial staff

Other interim staffing methods (please specify)

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Survey responses are strictly confidential. Individual hospitals will not be identified when survey results are reported. 30. Please indicate the hours and costs of interim staffing methods used in your hospital from <u>1/1/2013 through</u> <u>12/31/2013</u> for all direct patient care licensed nursing staff. This information can be obtained from your organization's Chief Financial Officer. Please enter "N/A" if your hospital does not use a particular method of interim staffing.

	Hours	Cost
Voluntary overtime		
In-house staffing pool		
Contract/traveling nurses		
Per diem nurses		
Temporary staffing agencies		
Use of managerial staff		
Other interim staffing methods		

Hiring of Newly Licensed RN Graduates

In the report, *The Future of Nursing: Leading Change, Advancing Health*, which was published by the Committee on the Robert Wood Johnson Foundation Initiative in the Institute of Medicine, there is a section that discusses the issues involved in the transition of newly licensed RNs from school to professional nursing practice. The following questions are intended to inform stakeholders of current trends regarding transition into practice type programs for newly licensed RNs in Texas.

31. How has the recent economic recession affected your nurse staffing and hiring practices in regard to newly licensed RNs? Please indicate no effect if appropriate.

32. Please indicate the number of newly licensed RNs, by degree, that were hired by your organization during your organization's last fiscal year.

	Number of newly licensed RN applicants hired
Diploma	
ADN	
BSN	
MSN Alt. Entry	

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Survey responses are strictly confidential. Individual hospitals will not be identified when survey results are reported.

				Number of new
		Please indicate whether your		nursing graduates
		transition to practice program is	Length of	that participated in
Please select all of the types of transition to		an employment or non-	program	program during last
pra	ctice programs used by your hospital.	employment model.	in weeks	fiscal year.
	Residency	 Employment Model 		
		 Non-employment Model 		
	Internship	 Employment Model 		
	internship	 Non-employment Model 		
	Orientation for new nursing graduates	 Employment Model 		
	Onentation for new nursing graduates	 Non-employment Model 		
	Mentoring or Preceptor Program	 Employment Model 		
		 Non-employment Model 		
	Fellowship	 Employment Model 		
	Fellowship	 Non-employment Model 		
	Other (Please describe below)	 Employment Model 		
		 Non-employment Model 		

33. Please provide the following information on the transition to practice programs your organization uses.

34. Please select up to three (3) main outcomes that have resulted in your organization as a result of your transition to practice program:

Increased number of new graduates applying for RN positions in your organization.

Decreased turnover of newly licensed RNs in the first year of employment.

Improved clinical decision making abilities among first year nurses.

Improved clinical competence in patient care among first year nurses.

Improved communication skills among first year nurses with physicians, other health professionals, staff, patients, and families.

Improved organization and prioritizing skills in clinical practice among first year nurses.

Improved ability to incorporate research-based evidence in clinical practice among first year nurses.

Other (Please specify) ____

Additional Comments and Suggestions

Please use this space to make any comments or suggestions regarding any section of this survey.

You have reached the end of the 2014 Hospital Nurse Staffing Survey! Thank you for your participation. If you have any questions or concerns, contact Pamela Lauer at (512)776-6723 or by email at TCNWS@dshs.texas.gov.

For assistance, contact the TCNWS at 512-776-6723 or by email at TCNWS@dshs.texas.gov

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Adult Intensive Care/Critical Care (ICU) – a hospital work area that provides patient care of a more intensive nature than the usual medical and surgical care, on the basis of physicians' orders and approved nursing care plans. These units are staffed with specially trained nursing personnel and contain monitoring and specialized support equipment for patients who, because of shock, trauma, or other life-threatening conditions, require intensified, comprehensive observation and care. Includes mixed intensive care units. **Source:** "Section C, pg. 6." 2012 Annual Survey of Hospitals. Texas Department of State Health Services. 21 Jan. 2014 <u>http://www.dshs.state.tx.us/chs/hosp/</u>

Adult Medical/Surgical – a hospital work area that provides diagnostic and therapeutic services to patients for a variety of medical conditions, both surgical and non-surgical, on the basis of physicians' orders and approved nursing care plans.

Source: TCNWS modified version of "General medical and surgical" found in "Section B, pg. 4" and "General medical-surgical care" found in "Section C, pg. 6." 2012 Annual Survey of Hospitals. Texas Department of State Health Services. 21 Jan. 2014 http://www.dshs.state.tx.us/chs/hosp/

Certified Nurse Midwives (CNMs) – an RN educated in the two disciplines of nursing and midwifery, who possesses evidence of certification according to the requirements of the American College of Nurse-Midwives. **Source:** Definition of Midwifery and Scope of Practice of Certified Nurse-Midwives and Certified Midwives. 23 Jan. 2014. http://www.midwife.org/Our-Scope-of-Practice

Certified Registered Nurse Anesthetists (CRNAs) - an RN who possesses a baccalaureate degree and a minimum of one year of critical care experience, through a graduate or post-graduate nurse anesthesia education program, has passed a national certification examination, and provides anesthesia and anesthesia-related care. Source: Interagency Collaborative on Nursing Statistics (ICONS). http://www.iconsdata.org/nsgservice.htm

Clinical Nurse Specialists (CNS) - an RN who through a formal post-basic education program has developed expertise within a specialty area of nursing practice. In addition to the delivery of direct patient/client care, the role may include consultative, educational, research, and/or administrative components. Certification and/or state recognition may be required for practice as a CNS. **Source**: Interagency Collaborative on Nursing Statistics (ICONS). <u>http://www.iconsdata.org/nsgservice.htm</u>

Contract/Traveling nurses - nurses who provide their services to an organization on a short-term or periodic basis. They include temporary staff, independent contractors, and seasonal hires. **Source**: Committee on the Work Environment for Nurses and Patient Safety, Board on Health Care Services. (2004). *Keeping patients safe: transforming the work environment of nurses*. Washington, DC: National Academies Press, p. 74.

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Emergency Department – hospital facilities for the provision of unscheduled outpatient services to patients whose conditions require immediate care. [They provide health services] after the onset of a medical condition that manifests itself by symptoms of sufficient severity, including severe pain, that the absence of immediate medical attention could reasonably be expected by a prudent layperson, who possesses an average knowledge of health and medicine, to result in placing the patient's health in serious jeopardy. **Source:** TCNWS modified version of "Emergency services" and "Emergency department" found in "Section C, pg. 8." 2012 Annual Survey of Hospitals. Texas Department of State Health Services. 21 Jan. 2014 http://www.dshs.state.tx.us/chs/hosp/

Experienced RNs - an RN who has one or more years of nursing experience involving direct patient care.

Full-time - a nurse who works a full work week and full work year, as defined by the employer. **Source:** Interagency Collaborative on Nursing Statistics (ICONS). http://www.iconsdata.org/employment.htm

Full-time Equivalents (FTEs) - the equivalent of one (1) full-time employee working for one year or a staff position budgeted for 2,080 hours per year. This is generally calculated as 40 hours per week for 52 weeks (or other variations such as 80 hours in a 14 day time frame), for a total of 2,080 paid hours per year. This includes both productive and non-productive (vacation, sick, holiday, education, etc.) time. Two employees each working 20 hours per week for one year would be the same as one FTE.

Sources: Finkler, S. (2001). *Budgeting Concepts for Nurse Managers*. 3rd Ed. Philadelphia: W.B. Saunders, p. 394 and *Hospital Report Care Act, Draft Rules*, August 30, 2004. Illinois Hospital Association. Retrieved May 1, 2005 from http://www.ihatoday.org/issues/safety/updates/draftrules.pdf

In-house staffing pool – also known as a "float pool"; a group of budgeted FTE RNs on hospital staff who are not permanently assigned to one hospital department or unit; instead they are assigned on an "as needed" basis to units throughout the hospital to provide direct patient care. This staffing arrangement can be used to cover unfilled budgeted nursing positions, the absence of permanent staff, or increased workload.

Licensed Beds - the total number of beds authorized by the state licensing (certifying) agency. Source: "Section D, pg. 16" 2012 Annual Survey of Hospitals. Texas Department of State Health Services. 21 Jan. 2014 <u>http://www.dshs.state.tx.us/chs/hosp/</u>

Licensed Vocational Nurses (LVNs) - an individual who holds a current license to practice as a practical or vocational nurse in at least one jurisdiction of the United States. **Source:** Interagency Collaborative on Nursing Statistics (ICONS). http://www.iconsdata.org/regulatory.htm

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Magnet Hospital – a hospital that has been awarded this status by the American Nurses Credentialing Center based on successfully meeting specified standards that show the hospital's ability to attract and retain top talent, improve patient care, safety, and satisfaction, foster a collaborative culture, advance nursing standards and practice, and grow business and financial success. **Source:** American Nurses Credentialing Center (ANCC). <u>http://www.nursecredentialing.org/Magnet/ProgramOverview</u>

Neonatal Intensive Care Unit (NICU) – a hospital unit that must be separate from the newborn nursery providing intensive care to all sick infants including those with the very lowest birth weights (less than 1500 grams). NICU has potential for providing mechanical ventilation, neonatal surgery, and special care for the sickest infants born in the hospital or transferred from another institution. A full-time neonatologist serves as director of the NICU. Source: "Section C, pg. 6." 2012 Annual Survey of Hospitals. 21 Department Health Services. Jan. 2014 Texas of State http://www.dshs.state.tx.us/chs/hosp/

Newly Licensed RNs - an RN who has been licensed for less than one year.

Nurse Aides (NAs) - individuals who assist nursing staff in the provision of basic care to clients and who work under the supervision of licensed nursing personnel. Included in, but not limited to, this category are nurse aides, nursing assistants, orderlies, attendants, personal care aides, medication technicians, unlicensed assistive personnel and home health aides. **Source:** Interagency Collaborative on Nursing Statistics (ICONS). <u>http://www.iconsdata.org/regulatory.htm</u>

Nursing Informaticist - a registered nurse who integrates nursing science, computer science, and information science in identifying, collecting, processing, and managing data and information to support nursing practice, administration, education, research, and the expansion of nursing knowledge.

Nurse Practitioners (NPs) - an RN prepared in a formal, post-basic nurse practitioner program, who functions in an independent primary health care provider role addressing the full range of patient's/client's health problems and needs within an area of specialization. Certification and/or state recognition may be required for practice as an NP. **Source**: Interagency Collaborative on Nursing Statistics (ICONS). http://www.iconsdata.org/nsgservice.htm

Overtime - the additional hours worked beyond a nurse's regularly scheduled hours for which your organization compensates at an overtime rate.

Obstetrics/Gynecology/Labor & Delivery – a hospital work area that provides medical and surgical treatment to pregnant women and to mothers following delivery. Also provides diagnostic and therapeutic services to women with diseases or disorders of the reproductive organs. **Source:** "Section B, pg. 4." 2012 Annual Survey of Hospitals. Texas Department of State Health Services. 21 Jan. 2014. http://www.dshs.state.tx.us/chs/hosp/

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Operating/Recovery Care - a unit/room of a hospital in which surgical procedures requiring anesthesia are performed on patients who do or do not remain in the hospital overnight. The surgery may be performed in operating suites or specially designated surgical suites for outpatient surgery. After the surgical procedure is completed, the patient is moved to the post-anesthesia recovery unit, where their status is monitored and documented until their healthcare provider makes the decision to discharge them. **Source:** TCNWS modified version of "Outpatient surgery" found in "Section C, pg. 12," "Operating room" found in "Section D, pg. 18." 2012 Annual Survey of Hospitals. Texas

Department of State Health Services. 21 Jan. 2014 <u>http://www.dshs.state.tx.us/chs/hosp/</u> and "Postanesthesia Care Standards for the Certified Registered Nurse Anesthetist." American Association of Nurse Anesthetists. 21 Jan. 2014 <http://www.aana.com/resources2/professionalpractice/Documents/PPM%20PACU%20 Standards.pdf>

Pathway to Excellence® - the American Nurses Credentialing Center (ANCC) designates a Pathway to Excellence organization based on the confirmed presence of a set of characteristics known as "The Pathway to Excellence Criteria" in the facility. Foundational quality initiatives in creating a positive work environment, as defined by nurses and supported by research, are documented by way of a thorough review process. These criteria are integrated into operating policies, procedures, and management practices and are paramount to a positive nursing practice environment that impacts nurse job satisfaction and retention. **Source:** American Nurses Credentialing Center (ANCC). http://nursecredentialing.org/Pathway.aspx

Part-time - a nurse who works less than full-time, as defined by the employer. Source:InteragencyCollaborativeonNursingStatistics(ICONS).http://www.iconsdata.org/employment.htm

Pediatric Critical Care – a hospital work area that provides care to pediatric patients that are of a more intensive nature than that usually provided to pediatric patients. The unit is staffed with specially trained personnel and contains monitoring and specialized support equipment for treatment of patients who, because of shock, trauma, or other life-threatening conditions, require intensified, comprehensive observation and care.

Source: "Section C, pg. 6." 2012 Annual Survey of Hospitals. Texas Department of State Health Services. 21 Jan. 2014 <u>http://www.dshs.state.tx.us/chs/hosp/</u>

Pediatric Medical/Surgical - a hospital work area that provides diagnostic and therapeutic services to pediatric patients for a variety of medical conditions, both surgical and non-surgical, on the basis of physicians' orders and approved nursing care plans. **Source:** TCNWS modified version of "General medical and surgical" found in "Section B, pg. 4" and "Pediatric medical-surgical care" found in "Section C, pg. 6." 2012 Annual Survey of Hospitals. Texas Department of State Health Services. 21 Jan. 2014 http://www.dshs.state.tx.us/chs/hosp/

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Per diem - an arrangement wherein a nurse is employed directly on an as-needed basis and usually has no benefits. Per diem nurses may be unit based. **Source:** The Forum of State Nursing Workforce Centers Minimum Nurse Demand Dataset. http://www.nursingworkforcecenters.org/resources/files/Nurse Demand Dataset.pdf

Psychiatric/Mental Health - a hospital work area that provides acute or long-term care to emotionally disturbed patients, including patients admitted for diagnosis and those admitted for treatment of psychiatric problems, on the basis of physicians' orders and approved nursing care plans. Long-term care may include intensive supervision to the chronically mentally ill, mentally disordered, or other mentally incompetent persons. Source: "Section C, pg. 6." 2012 Annual Survey of Hospitals. Texas Department of State Health Services. 21 Jan. 2014 <u>http://www.dshs.state.tx.us/chs/hosp/</u>

Registered Nurses (RNs) - an individual who holds a current license to practice within the scope of professional nursing in at least one jurisdiction of the United States. Includes diploma RNs, ADNs, and BSNs. **Source**: Interagency Collaborative on Nursing Statistics (ICONS). <u>http://www.iconsdata.org/regulatory.htm</u>

Rural hospital – a hospital that meets at least one of the following criteria: has 100 or fewer beds, 4000 or fewer admissions, or is located outside a Metropolitan Statistical Area. **Source:** American Hospital Association. <u>http://www.aha.org/advocacy-issues/rural/index.shtml</u>

Separations - the number of people (head count) who left your organization in the specified time frame. Include voluntary and involuntary terminations or separations. Do NOT count per diem workers, contract/temporary labor, students in training, travelers, or separations due to illness or death in the termination or separation numbers. Do not include within-organization transfers. **Source:** The Forum of State Nursing Workforce Centers Minimum Nurse Demand Dataset.

http://www.nursingworkforcecenters.org/resources/files/Nurse_Demand_Dataset.pdf

Staffed beds - the number of beds regularly available (those set up and staffed for use). Report only operating beds, not constructed bed capacity. Include all bed facilities that are set up and staffed for use by inpatients who have no other bed facilities, such as pediatric bassinets, isolation units, quiet rooms, and reception and observation units assigned to or reserved for them. Exclude newborn bassinets and bed facilities for patients receiving special procedures for a portion of their stay and who have other bed facilities assigned to or reserved for them. Exclude, for example, labor room, post anesthesia, or postoperative recovery room beds, psychiatric holding beds, and beds that are used only as holding facilities for patients prior to their transfer to another hospital. **Source:** "Section D, pg. 16" 2012 Annual Survey of Hospitals. Texas Department of State Health Services. 21 Jan. 2014 <u>http://www.dshs.state.tx.us/chs/hosp/</u>

Teaching Hospital – individual hospitals, health systems, and health networks that deliver medical care to patients and provide clinical education and training for preparing healthcare professionals, as verified through membership in the Council of Teaching

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Hospitals (COTH). **Source:** Association of American Medical Colleges. <u>https://www.aamc.org/about/teachinghospitals/</u>

Temporary Staffing Agencies – agencies through which nurses contract in order to provide nursing services to an organization, rather than being employed by the organization itself. **Source:** Page, AEK. (2008). Temporary, Agency, and Other Contingent Workers. In: Hughes RG, editor. *Patient Safety and Quality: An Evidence-Based Handbook for Nurses.* Rockville (MD): Agency for Healthcare Research and Quality (US), chapter 27.

Trauma Center - a hospital that is designated as a trauma facility by the Texas Department of State Health Services to provide emergency and specialized intensive care to critically ill and injured patients. Level I: a comprehensive trauma facility that manages major and severe trauma patients. Level II: a major trauma facility that provides services similar to a Level I trauma facility, although research and some medical specialty areas are not required. Level III: a general trauma facility that provides resuscitation, stabilization and assessment of injury victims and either provides treatment or arranges for appropriate transfer to a higher level trauma facility. Level IV: a basic trauma facility that provides resuscitation, and arranges for appropriate transfer to a higher-level trauma facility. **Source:** Texas Administrative Code, Chapter 25, Part 1, Chapter 157, Subchapter A, Rule 157.2.

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