

Data Set Name	MYLIB.ALLTX_SORT	Observations	255
Member Type	DATA	Variables	2
Engine	V9	Indexes	0
Created	11/30/2021 14:07:25	Observation Length	24
Last Modified	11/30/2021 14:07:25	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
Encoding	utf-8 Unicode (UTF-8)		

Engine/Host Dependent Information	
Data Set Page Size	131072
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	5431
Obs in First Data Page	255
Number of Data Set Repairs	0
Filename	/home/u59649056/Homeworks/mylib/alltx_sort.sas7bdat
Release Created	9.0401M6
Host Created	Linux
Inode Number	13504887532
Access Permission	rw-r--r--
Owner Name	u59649056
File Size	256KB
File Size (bytes)	262144

Alphabetic List of Variables and Attributes					
#	Variable	Type	Len	Format	Informat
2	AREA_FIPS	Char	7		
1	COUNTY_NAME	Char	17	\$17.	\$17.

Data Set Name	MYLIB.MERGED_DATA	Observations	254
Member Type	DATA	Variables	26
Engine	V9	Indexes	0
Created	11/30/2021 14:07:25	Observation Length	216
Last Modified	11/30/2021 14:07:25	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	SOLARIS_X86_64, LINUX_X86_64, ALPHA_TRU64, LINUX_IA64		
Encoding	utf-8 Unicode (UTF-8)		

Engine/Host Dependent Information	
Data Set Page Size	131072
Number of Data Set Pages	1
First Data Page	1
Max Obs per Page	606
Obs in First Data Page	254
Number of Data Set Repairs	0
Filename	/home/u59649056/Homeworks/mylib/merged_data.sas7bdat
Release Created	9.0401M6
Host Created	Linux
Inode Number	13504886103
Access Permission	rw-r--r--
Owner Name	u59649056
File Size	256KB
File Size (bytes)	262144

Variables in Creation Order					
#	Variable	Type	Len	Format	Informat
1	COUNTY_NAME	Char	17	\$17.	\$17.
2	AREA_FIPS	Char	7	\$7.	\$7.
3	qtrly_estabs20q1	Num	8	BEST12.	BEST32.
4	emplM20m1	Num	8	BEST12.	BEST32.
5	emplM20m2	Num	8	BEST12.	BEST32.
6	emplM20m3	Num	8	BEST12.	BEST32.
7	avg_wkly_wage20q1	Num	8	BEST12.	BEST32.
8	qtrly_estabs20q2	Num	8	BEST12.	BEST32.
9	emplM20m4	Num	8	BEST12.	BEST32.
10	emplM20m5	Num	8	BEST12.	BEST32.
11	emplM20m6	Num	8	BEST12.	BEST32.
12	avg_wkly_wage20q2	Num	8	BEST12.	BEST32.
13	qtrly_estabs21q1	Num	8	BEST12.	BEST32.
14	emplM21m1	Num	8	BEST12.	BEST32.
15	emplM21m2	Num	8	BEST12.	BEST32.
16	emplM21m3	Num	8	BEST12.	BEST32.
17	avg_wkly_wage21q1	Num	8	BEST12.	BEST32.
18	diffs1	Num	8		
19	diffs2	Num	8		
20	diffs3	Num	8		
21	diffs4	Num	8		
22	diffs5	Num	8		
23	diffs6	Num	8		
24	diffs7	Num	8		
25	diffs8	Num	8		
26	MEAN_DIFS	Num	8		

COUNTY_NAME	diffs1	diffs2	diffs3	diffs4	diffs5	diffs6	diffs7	diffs8	MEAN_DIFS
Anderson	170	-22	-1045	196	-16	-58	-36	220	-73.88
Andrews	-74	-16	-846	-148	-61	-20	134	140	-111.38
Angelina	268	-86	-2497	541	839	-161	23	182	-111.38
Aransas	58	53	-968	400	243	188	-26	251	24.88
Archer	11	13	-67	-12	13	29	12	27	3.25
Armstrong	-6	-3	-4	5	22	10	-12	13	3.13
Atascosa	102	16	-1616	-421	-160	1	95	127	-232.00
Austin	28	114	-595	225	124	106	101	141	30.50
Bailey	-19	0	7	-33	12	11	-57	25	-6.75
Bandera	-8	38	-336	114	129	-129	-5	36	-20.13
Bastrop	-5	130	-1871	411	440	608	-106	377	-2.00
Baylor	-56	33	-100	47	62	4	-14	9	-1.88
Bee	163	13	-744	48	-207	-209	7	76	-106.63
Bell	680	-320	-9377	1830	2325	2191	-342	960	-256.63
Bexar	4526	-5662	-104584	23076	22367	12644	241	8330	-4882.75
Blanco	-13	33	-311	140	57	-50	-23	66	-12.63
Borden	-26	-7	-23	-20	8	99	3	54	11.00
Bosque	-1	12	-111	91	8	-70	-5	31	-5.63
Bowie	214	23	-3887	1179	593	1011	-164	351	-85.00
Brazoria	829	162	-13404	3579	1919	-1820	401	1272	-882.75
Brazos	3319	-1395	-14113	3874	-1668	5542	1909	1272	-157.50
Brewster	-14	-136	-441	148	95	176	4	47	-15.13
Briscoe	-7	5	-36	27	10	-10	-13	35	1.38
Brooks	15	-24	-294	-55	-33	-16	-17	1	-52.88
Brown	-5	-34	-927	259	5	330	51	121	-25.00
Burleson	19	-7	-357	-97	-9	121	-1	30	-37.63
Burnet	219	16	-1086	460	251	311	-133	305	42.88
Caldwell	58	-55	-746	129	184	236	-41	142	-11.63
Calhoun	12	-79	-1092	-34	230	543	86	470	17.00
Callahan	50	6	-224	6	9	126	-19	45	-0.13
Cameron	-32	373	-15492	4597	3613	5836	-245	922	-53.50
Camp	20	-2	-127	82	20	24	-45	103	9.38
Carson	-35	-3	8	-27	107	71	-42	16	11.88
Cass	38	37	-376	113	-3	164	-5	64	4.00
Castro	13	8	4	-6	8	27	1	35	11.25
Chambers	-254	-283	-2787	435	522	-1099	240	419	-350.88
Cherokee	87	39	-783	322	12	-567	-58	314	-79.25
Childress	164	72	-69	42	-255	168	-32	1	11.38

COUNTY_NAME	diffs1	diffs2	diffs3	diffs4	diffs5	diffs6	diffs7	diffs8	MEAN_DIFS
Clay	-2	3	-92	13	46	-78	-1	13	-12.25
Cochran	-2	-21	-17	-10	11	-38	8	3	-8.25
Coke	9	10	-28	-18	-15	-2	-1	-11	-7.00
Coleman	-4	-15	-105	77	29	5	4	34	3.13
Collin	874	-2313	-52074	12446	12005	24564	282	4259	5.38
Collingsworth	-12	-37	-10	14	26	18	-35	1	-4.38
Colorado	36	69	-462	78	383	-283	25	99	-6.88
Comal	569	482	-7891	3414	3163	2840	-146	1106	442.13
Comanche	15	25	-197	143	33	276	13	42	43.75
Concho	-14	-17	-37	0	23	8	-17	1	-6.63
Cooke	95	-29	-1027	128	-161	-330	229	13	-135.25
Coryell	31	21	-982	225	332	204	-184	148	-25.63
Cottle	12	11	26	26	2	-30	-3	18	7.75
Crane	21	-12	-22	-21	-24	58	3	14	2.13
Crockett	18	20	-98	5	19	-107	-12	9	-18.25
Crosby	-4	-13	-12	41	-39	-56	15	-31	-12.38
Culberson	46	19	-102	11	18	-82	7	-1	-10.50
Dallam	70	-8	-53	72	15	-72	-17	155	20.25
Dallas	9790	-11459	-177769	37956	31532	49078	-290	13390	-5971.50
Dawson	-99	-21	-226	43	30	64	-25	52	-22.75
Deaf Smith	101	56	-146	15	68	-80	58	80	19.00
Delta	-14	-8	-48	-9	7	7	-13	3	-9.38
Denton	1833	-1694	-29141	7336	5859	16341	499	3070	512.88
DeWitt	83	2	-564	66	52	-25	49	57	-35.00
Dickens	2	7	-5	21	-8	-2	-19	6	0.25
Dimmit	-47	-27	-635	-147	-114	-600	20	60	-186.25
Donley	-10	0	-42	12	13	-39	-20	28	-7.25
Duval	16	-4	-220	-19	-16	655	11	44	58.38
Eastland	-45	-23	-497	-377	40	-373	18	100	-144.63
Ector	376	-658	-9516	-2341	-1191	-456	318	909	-1569.88
Edwards	19	-13	-27	46	14	33	18	-48	5.25
Ellis	268	-230	-3469	1218	602	2663	-70	493	184.38
El Paso	1094	-479	-35323	6992	6242	8152	1339	1607	-1297.00
Erath	310	-202	-1968	374	16	840	353	241	-4.50
Falls	8	-22	-177	46	-4	10	-6	-4	-18.63
Fannin	36	-12	-456	179	103	212	14	-101	-3.13
Fayette	19	-43	-666	174	147	-157	-60	81	-63.13
Fisher	-33	22	-23	2	-3	0	-8	-12	-6.88

COUNTY_NAME	diffs1	diffs2	diffs3	diffs4	diffs5	diffs6	diffs7	diffs8	MEAN_DIFS
Floyd	-10	7	-19	27	25	-68	-8	7	-4.88
Foard	-13	-4	-22	6	12	2	-3	4	-2.25
Fort Bend	1586	-26	-26880	8861	6433	4563	556	1882	-378.13
Franklin	71	-29	-81	135	48	399	66	115	90.50
Freestone	34	33	-342	80	-3	-84	-22	59	-30.63
Frio	-70	-16	-711	-63	-25	-161	26	73	-118.38
Gaines	-42	-101	-432	125	111	-166	-84	16	-71.63
Galveston	1795	-1003	-14674	5057	3667	-1060	862	2710	-330.75
Garza	-9	22	-117	-34	-10	-11	4	-9	-20.50
Gillespie	78	19	-1770	758	551	139	-136	332	-3.63
Glasscock	23	23	-82	-9	11	-12	-18	24	-5.00
Goliad	-11	-17	-115	-4	10	73	12	23	-3.63
Gonzales	58	41	-620	0	67	265	-112	245	-7.00
Gray	-7	-34	-406	80	-71	-165	7	68	-66.00
Grayson	334	-155	-4256	1539	664	1513	-71	468	4.50
Gregg	271	-219	-8046	571	232	1077	322	649	-642.88
Grimes	107	-28	-308	94	-91	-67	19	94	-22.50
Guadalupe	100	-172	-3397	414	1534	1327	-163	473	14.50
Hale	40	-2	-560	198	-116	2	135	24	-34.88
Hall	-23	-5	14	-15	3	23	-39	5	-4.63
Hamilton	-24	41	-130	42	43	19	13	-8	-0.50
Hansford	-7	-8	-115	29	49	47	-9	20	0.75
Hardeman	-14	-2	-72	5	5	-14	-1	7	-10.75
Hardin	-5	-42	-1317	538	167	277	-105	150	-42.13
Harris	18504	-15552	-247806	41391	31417	16693	5093	18928	-16416.50
Harrison	316	-57	-1209	149	53	-483	-7	250	-123.50
Hartley	-23	49	16	182	101	-186	22	-10	18.88
Haskell	-28	-91	8	60	32	70	-33	-59	-5.13
Hays	265	-584	-9499	2498	1413	6270	-40	808	141.38
Hemphill	25	31	-291	-47	12	-181	-28	5	-59.25
Henderson	178	73	-1227	466	348	37	-78	207	0.50
Hidalgo	2025	502	-26890	6378	2317	6508	613	1650	-862.13
Hill	173	62	-725	201	-6	224	110	98	17.13
Hockley	7	-31	-1042	-603	-110	222	184	138	-154.38
Hood	-63	-46	-1667	446	340	229	-89	300	-68.75
Hopkins	-81	7	-654	209	112	104	21	69	-26.63
Houston	48	43	-373	110	246	-139	-15	142	7.75
Howard	-45	-115	-1549	120	70	-112	-3	84	-193.75

COUNTY_NAME	diffs1	diffs2	diffs3	diffs4	diffs5	diffs6	diffs7	diffs8	MEAN_DIFS
Hudspeth	-13	5	16	12	-15	-155	5	-8	-19.13
Hunt	160	3	-1985	698	290	621	-65	209	-8.63
Hutchinson	-52	71	-238	-69	182	-106	54	64	-11.75
Irion	-7	14	-19	-34	-15	-188	-19	15	-31.63
Jack	14	64	-31	-57	-95	-15	2	-9	-15.88
Jackson	40	26	-391	35	-38	-315	23	90	-66.25
Jasper	-57	154	-422	98	152	-103	-35	64	-18.63
Jeff Davis	10	-5	-190	45	52	-12	-3	-8	-13.88
Jefferson	1380	-1275	-13963	1454	1352	-1057	-383	1851	-1330.13
Jim Hogg	3	-8	-100	21	8	-80	43	21	-11.50
Jim Wells	-41	-140	-1703	-284	-317	38	1	177	-283.63
Johnson	928	136	-4745	628	1226	2198	398	1383	269.00
Jones	-18	36	-228	60	25	72	-23	9	-8.38
Karnes	74	-8	-575	-341	-213	139	35	-8	-112.13
Kaufman	262	-15	-2422	874	473	1191	-191	231	50.38
Kendall	-38	-114	-1786	592	576	638	-125	164	-11.63
Kenedy	-8	-6	-135	-63	12	33	-10	0	-22.13
Kent	3	14	-12	0	10	-14	-7	0	-0.75
Kerr	160	-59	-1842	507	485	306	-17	-2	-57.75
Kimble	11	-11	-44	11	38	41	-7	22	7.63
King	3	-6	-22	-13	15	58	23	58	14.50
Kinney	40	-5	-83	-31	-50	-17	1	12	-16.63
Kleberg	78	15	-1082	138	16	60	50	88	-79.63
Knox	0	-1	-50	23	14	-18	-13	27	-2.25
Lamar	66	-122	-2292	869	323	1061	188	327	52.50
Lamb	-35	14	-67	15	73	-143	-4	23	-15.50
Lampasas	-31	-22	-173	97	15	-111	-5	88	-17.75
La Salle	-33	-44	-585	-78	-37	175	-6	19	-73.63
Lavaca	-59	4	-322	122	18	50	-13	43	-19.63
Lee	2	86	-208	-117	67	-457	-205	86	-93.25
Leon	-15	22	-467	44	58	111	32	85	-16.25
Liberty	103	-105	-1298	53	64	96	261	285	-67.63
Limestone	-43	44	-385	-56	-20	-109	42	90	-54.63
Lipscomb	10	11	-44	-34	9	-41	1	29	-7.38
Live Oak	-89	21	-320	-89	-123	-40	-10	6	-80.50
Llano	26	86	-690	206	248	-54	-69	226	-2.63
Loving	-14	-12	-23	-15	-10	62	23	-3	1.00
Lubbock	963	-487	-14176	4268	3261	2688	1360	1169	-119.25

COUNTY_NAME	difs1	difs2	difs3	difs4	difs5	difs6	difs7	difs8	MEAN_DIFS
Lynn	-32	13	-29	-19	5	3	13	12	-4.25
McCulloch	-46	29	-201	37	16	-40	6	13	-23.25
McLennan	440	-246	-9820	4212	2124	560	-383	717	-299.50
McMullen	-5	3	-33	-9	-10	-38	-4	-1	-12.13
Madison	-2	1	-201	13	34	107	-13	65	0.50
Marion	8	19	-156	71	25	-9	-21	40	-2.88
Martin	24	14	-152	-85	-87	-211	27	49	-52.63
Mason	3	18	-52	6	2	-29	-3	40	-1.88
Matagorda	178	345	-1205	42	113	-4	161	485	14.38
Maverick	-88	33	-1051	-113	61	-475	89	138	-175.75
Medina	98	16	-620	170	207	-67	-41	78	-19.88
Menard	5	10	-46	6	-3	5	-10	-1	-4.25
Midland	246	-553	-14404	-3794	-1146	4348	284	1441	-1697.25
Milam	48	33	-206	58	89	-78	20	121	10.63
Mills	-4	36	-82	5	0	17	15	-3	-2.00
Mitchell	-2	21	-134	21	21	-25	21	11	-8.25
Montague	31	-16	-486	29	-6	18	-17	67	-47.50
Montgomery	2651	-414	-22462	6349	2026	6876	964	1985	-253.13
Moore	44	-88	-143	-63	101	425	36	-9	37.88
Morris	67	-5	-81	-75	-182	-257	-12	45	-62.50
Motley	-2	-6	-14	8	-3	5	-1	2	-1.38
Nacogdoches	131	-183	-2587	616	268	926	-21	97	-94.13
Navarro	217	-215	-1262	173	-96	602	17	-318	-110.25
Newton	-12	7	-31	-28	2	134	-42	26	7.00
Nolan	67	-8	-378	61	-19	-26	51	130	-15.25
Nueces	1419	-34	-17880	4124	3795	-3193	490	2460	-1102.38
Ochiltree	-4	-31	-294	53	43	-128	-3	75	-36.13
Oldham	-1	-10	-20	5	1	-84	2	15	-11.50
Orange	158	-26	-2121	263	135	-36	125	305	-149.63
Palo Pinto	12	45	-454	23	60	-729	20	119	-113.00
Panola	-87	18	-413	60	-40	74	11	47	-41.25
Parker	248	-34	-3310	839	370	1637	190	467	50.88
Parmer	11	-43	15	29	-8	219	-13	-41	21.13
Pecos	-45	73	-318	-6	35	-150	30	111	-33.75
Polk	7	21	-795	243	139	124	-16	38	-29.88
Potter	-210	-52	-8556	4473	932	1068	-117	771	-211.38
Presidio	1	-17	-197	18	-21	-18	-14	15	-29.13
Rains	58	-89	-27	5	-3	88	20	43	11.88

COUNTY_NAME	diffs1	diffs2	diffs3	diffs4	diffs5	diffs6	diffs7	diffs8	MEAN_DIFS
Randall	242	-10	-2874	1258	291	977	260	50	24.25
Reagan	35	-4	-135	-89	-25	-128	-19	31	-41.75
Real	-1	15	-47	29	16	13	8	7	5.00
Red River	-15	49	-74	45	-4	-18	17	42	5.25
Reeves	-272	-155	-1339	-386	-215	117	109	75	-258.25
Refugio	-1	-18	-148	-37	40	-80	32	-1	-26.63
Roberts	1	2	-7	-5	6	-9	-1	1	-1.50
Robertson	-5	13	-129	31	30	398	-36	18	40.00
Rockwall	143	-317	-4569	1564	1435	1931	-91	634	91.25
Runnels	-14	17	-155	76	36	-21	0	24	-4.63
Rusk	-39	25	-609	149	27	-502	-20	93	-109.50
Sabine	-31	10	-112	97	7	-6	-33	119	6.38
San Augustine	-39	23	-97	18	-5	-22	-1	77	-5.75
San Jacinto	18	10	-97	-27	8	24	-3	41	-3.25
San Patricio	-64	-153	-1173	19	341	1373	396	314	131.63
San Saba	-25	-19	-300	28	-3	85	-9	21	-27.75
Schleicher	-10	-5	-11	-22	6	-27	-5	4	-8.75
Scurry	-7	-19	-452	-39	-52	-116	46	32	-75.88
Shackelford	45	42	-100	-80	10	36	44	25	2.75
Shelby	5	-32	-444	83	59	125	25	100	-9.88
Sherman	9	-9	7	-39	7	29	10	11	3.13
Smith	308	-560	-10000	2755	2233	1996	130	780	-294.75
Somervell	19	21	-252	62	74	-14	12	36	-5.25
Starr	217	-489	-284	161	-537	-31	-60	104	-114.88
Stephens	14	11	-141	-17	-10	234	-14	-7	8.75
Sterling	-5	8	-33	5	20	79	-9	9	9.25
Stonewall	-10	1	-4	19	5	-3	-7	7	1.00
Sutton	8	9	-107	4	-27	-94	-4	16	-24.38
Swisher	-14	9	-15	-16	28	-63	14	-13	-8.75
Tarrant	3522	-3049	-108316	24130	22117	24292	-5946	11566	-3960.50
Taylor	126	-408	-6217	1382	883	2130	-445	387	-270.25
Terrell	-6	-1	-14	4	11	12	-6	11	1.38
Terry	-11	45	-124	-88	165	-190	-42	98	-18.38
Throckmorton	3	-3	-17	-3	0	100	31	27	17.25
Titus	295	-45	-1283	255	90	466	189	97	8.00
Tom Green	384	-260	-4387	725	664	824	64	451	-191.88
Travis	6454	-3207	-93130	17652	19548	31160	2815	9558	-1143.75
Trinity	14	-11	-90	-10	54	-24	15	86	4.25

COUNTY_NAME	difs1	difs2	difs3	difs4	difs5	difs6	difs7	difs8	MEAN_DIFS
Tyler	35	-6	-245	37	35	1	1	48	-11.75
Upshur	-59	72	-293	104	45	15	-13	145	2.00
Upton	53	-50	-59	-52	-24	-8	33	13	-11.75
Uvalde	161	86	-879	556	186	-589	-45	194	-41.25
Val Verde	-107	-62	-1794	478	346	1018	-31	166	1.75
Van Zandt	58	-21	-862	330	594	-388	16	268	-0.63
Victoria	-168	-38	-3231	559	527	72	-81	188	-271.50
Walker	243	-163	-1193	266	-193	466	58	182	-41.75
Waller	247	-147	-539	-49	-14	357	-63	15	-24.13
Ward	-19	-89	-485	-211	-196	-147	102	181	-108.00
Washington	261	-28	-986	367	95	-135	16	167	-30.38
Webb	-718	-691	-12943	2085	1882	1325	187	746	-1015.88
Wharton	247	-92	-1054	-66	18	-412	54	301	-125.50
Wheeler	-76	1	-77	-17	-26	-127	2	31	-36.13
Wichita	-33	-33	-4766	1002	1038	409	44	250	-261.13
Wilbarger	-26	-39	-186	75	-22	-82	-22	74	-28.50
Willacy	51	67	-265	5	-29	319	-1	89	29.50
Williamson	1155	-778	-21978	5074	6378	8619	-670	2518	39.75
Wilson	90	28	-811	38	47	97	-5	104	-51.50
Winkler	-1	5	-218	-431	-76	-50	25	12	-91.75
Wise	-45	-108	-1438	338	11	2	63	293	-110.50
Wood	176	-26	-826	347	232	-141	-18	96	-20.00
Yoakum	-22	41	-248	-75	16	-230	18	47	-56.63
Young	15	-60	-301	120	133	-101	110	76	-1.00
Zapata	21	13	-480	-230	-65	-1	-28	17	-94.13
Zavala	-37	-74	-282	-40	-4	-23	-22	27	-56.88