

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information**The SURVEYFREQ Procedure**

Data Summary	
Number of Observations	124521
Sum of Weights	28246633.6

Variance Estimation	
Method	Jackknife
Replicate Weights	CHISSEVERITY
Number of Replicates	160

Table of SRSEX by asthmaesc3						
SRSEX	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Male	1 Severe Asthmatic	267	61256	8968	0.2169	0.0317
	2 Standard Asthmatic	3133	756490	27685	2.6782	0.0980
	3 Non-Asthmatic	48759	12966354	30372	45.9041	0.1068
	Total	52159	13784100	5219	48.7991	0.0124
Female	1 Severe Asthmatic	828	176003	14287	0.6231	0.0506
	2 Standard Asthmatic	7277	1285246	35087	4.5501	0.1242
	3 Non-Asthmatic	64257	13001284	39226	46.0277	0.1385
	Total	72362	14462534	4218	51.2009	0.0124
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

Rao-Scott Chi-Square Test	
Pearson Chi-Square	777.1216
Design Correction	5.5166
Rao-Scott Chi-Square	140.8698
DF	2
Pr > ChiSq	<.0001
F Value	70.4349
Num DF	2
Den DF	320
Pr > F	<.0001
Sample Size = 124521	

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Table of agegroup by asthmaesc3						
agegroup	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Young Adult (18-39)	1 Severe Asthmatic	187	83948	11497	0.2972	0.0407
	2 Standard Asthmatic	1913	800221	31498	2.8330	0.1116
	3 Non-Asthmatic	23302	10687825	35812	37.8375	0.1265
	Total	25402	11571994	2267	40.9677	0.0108
Middle Aged (40-64)	1 Severe Asthmatic	558	117036	11186	0.4143	0.0396
	2 Standard Asthmatic	4740	873139	25068	3.0911	0.0887
	3 Non-Asthmatic	48958	11059042	28109	39.1517	0.0998
	Total	54256	12049216	2792	42.6572	0.0099
Later Adult (65+)	1 Severe Asthmatic	350	36275	4818	0.1284	0.0171
	2 Standard Asthmatic	3757	368377	14884	1.3041	0.0527
	3 Non-Asthmatic	40756	4220772	15880	14.9426	0.0555
	Total	44863	4625423	5389	16.3751	0.0161
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

Rao-Scott Chi-Square Test	
Pearson Chi-Square	44.0204
Design Correction	4.3656
Rao-Scott Chi-Square	10.0835
DF	4
Pr > ChiSq	0.0390
F Value	2.5209
Num DF	4
Den DF	640
Pr > F	0.0401
Sample Size = 124521	

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Table of RACEDF_P1 by asthmaesc3						
RACEDF_P1	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Latino	1 Severe Asthmatic	278	87416	11515	0.3095	0.0408
	2 Standard Asthmatic	1822	510150	23488	1.8061	0.0831
	3 Non-Asthmatic	25590	9208477	26880	32.6003	0.0951
	Total	27690	9806044	3643	34.7158	0.0105
Other	1 Severe Asthmatic	4	290.28354	263.10696	0.0010	0.0009
	2 Standard Asthmatic	37	8885	3052	0.0315	0.0108
	3 Non-Asthmatic	432	146945	11182	0.5202	0.0396
	Total	473	156121	11151	0.5527	0.0395
American Indian / Alaska Native	1 Severe Asthmatic	22	2170	1007	0.0077	0.0036
	2 Standard Asthmatic	187	21600	2847	0.0765	0.0101
	3 Non-Asthmatic	958	112134	2998	0.3970	0.0106
	Total	1167	135904	872.17537	0.4811	0.0031
Asian	1 Severe Asthmatic	50	15962	3945	0.0565	0.0140
	2 Standard Asthmatic	674	210491	18345	0.7452	0.0650
	3 Non-Asthmatic	11282	3697977	20946	13.0917	0.0740
	Total	12006	3924430	7553	13.8934	0.0268
African American	1 Severe Asthmatic	157	46193	7105	0.1635	0.0252
	2 Standard Asthmatic	653	154003	9907	0.5452	0.0351
	3 Non-Asthmatic	5154	1381454	12452	4.8907	0.0441
	Total	5964	1581649	1805	5.5994	0.0063
White	1 Severe Asthmatic	532	77684	6925	0.2750	0.0245
	2 Standard Asthmatic	6662	1067262	26310	3.7784	0.0931
	3 Non-Asthmatic	67303	10947715	28508	38.7576	0.1014
	Total	74497	12092661	8954	42.8110	0.0315
Multiracial	1 Severe Asthmatic	52	7544	2034	0.0267	0.0072
	2 Standard Asthmatic	375	69344	7270	0.2455	0.0257
	3 Non-Asthmatic	2297	472936	9154	1.6743	0.0323
	Total	2724	549824	5483	1.9465	0.0193
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

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Table of RACEDF_P1 by asthmaesc3

Rao-Scott Chi-Square Test	
Pearson Chi-Square	1250.1148
Design Correction	3.7070
Rao-Scott Chi-Square	337.2293
DF	12
Pr > ChiSq	<.0001
F Value	28.1024
Num DF	12
Den DF	1920
Pr > F	<.0001
Sample Size = 124521	

Table of AH33NEW by asthmaesc3						
AH33NEW	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Born in U.S.	1 Severe Asthmatic	887	180421	13916	0.6387	0.0493
	2 Standard Asthmatic	8974	1676087	38493	5.9338	0.1363
	3 Non-Asthmatic	84069	16833195	68800	59.5936	0.2422
	Total	93930	18689704	58245	66.1661	0.2048
Born Outside U.S.	1 Severe Asthmatic	208	56838	9032	0.2012	0.0320
	2 Standard Asthmatic	1436	365649	21200	1.2945	0.0750
	3 Non-Asthmatic	28947	9134443	62080	32.3382	0.2202
	Total	30591	9556930	57751	33.8339	0.2048
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

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Table of AH33NEW by asthmaesc3

Rao-Scott Chi-Square Test	
Pearson Chi-Square	1157.3928
Design Correction	5.8787
Rao-Scott Chi-Square	196.8781
DF	2
Pr > ChiSq	<.0001
F Value	98.4391
Num DF	2
Den DF	320
Pr > F	<.0001
Sample Size = 124521	

Table of AH34NEW by asthmaesc3						
AH34NEW	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	214	57308	9020	0.2029	0.0319
	2 Standard Asthmatic	1455	368312	21412	1.3039	0.0758
	3 Non-Asthmatic	29118	9180401	62449	32.5009	0.2214
	Total	30787	9606021	58321	34.0077	0.2067
Born in U.S.	1 Severe Asthmatic	780	145369	11339	0.5146	0.0401
	2 Standard Asthmatic	7959	1411009	31746	4.9953	0.1124
	3 Non-Asthmatic	71370	12906562	64277	45.6924	0.2271
	Total	80109	14462940	56793	51.2023	0.2006
Born Outside U.S.	1 Severe Asthmatic	101	34582	7593	0.1224	0.0269
	2 Standard Asthmatic	996	262415	17388	0.9290	0.0616
	3 Non-Asthmatic	12528	3880675	56683	13.7385	0.2005
	Total	13625	4177673	55237	14.7900	0.1954
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

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Table of AH34NEW by asthmaesc3

Rao-Scott Chi-Square Test	
Pearson Chi-Square	1425.0158
Design Correction	5.7535
Rao-Scott Chi-Square	247.6765
DF	4
Pr > ChiSq	<.0001
F Value	61.9191
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

Table of AH35NEW by asthmaesc3						
AH35NEW	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	214	57308	9020	0.2029	0.0319
	2 Standard Asthmatic	1455	368312	21412	1.3039	0.0758
	3 Non-Asthmatic	29118	9180401	62449	32.5009	0.2214
	Total	30787	9606021	58321	34.0077	0.2067
Born in U.S.	1 Severe Asthmatic	766	144218	11126	0.5106	0.0394
	2 Standard Asthmatic	7788	1370829	33279	4.8531	0.1177
	3 Non-Asthmatic	70167	12678993	66057	44.8867	0.2336
	Total	78721	14194039	61626	50.2504	0.2173
Born Outside U.S.	1 Severe Asthmatic	115	35734	7947	0.1265	0.0281
	2 Standard Asthmatic	1167	302595	18942	1.0713	0.0671
	3 Non-Asthmatic	13731	4108245	61389	14.5442	0.2171
	Total	15013	4446573	60248	15.7420	0.2133
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

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Table of AH35NEW by asthmaesc3

Rao-Scott Chi-Square Test	
Pearson Chi-Square	1351.5795
Design Correction	5.9567
Rao-Scott Chi-Square	226.9017
DF	4
Pr > ChiSq	<.0001
F Value	56.7254
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

Table of CITIZEN2 by asthmaesc3						
CITIZEN2	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
US-Born Citizen	1 Severe Asthmatic	887	180421	13916	0.6387	0.0493
	2 Standard Asthmatic	8974	1676087	38493	5.9338	0.1363
	3 Non-Asthmatic	84069	16833195	68800	59.5936	0.2422
	Total	93930	18689704	58245	66.1661	0.2048
Naturalized Citizen	1 Severe Asthmatic	130	30645	5306	0.1085	0.0188
	2 Standard Asthmatic	1003	226340	17344	0.8013	0.0614
	3 Non-Asthmatic	17526	4716395	61498	16.6972	0.2177
	Total	18659	4973380	61062	17.6070	0.2160
Non-Citizen	1 Severe Asthmatic	78	26192	7210	0.0927	0.0255
	2 Standard Asthmatic	433	139309	11888	0.4932	0.0421
	3 Non-Asthmatic	11421	4418048	59912	15.6410	0.2124
	Total	11932	4583550	57865	16.2269	0.2052
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

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Rao-Scott Chi-Square Test	
Pearson Chi-Square	1193.6575
Design Correction	5.8525
Rao-Scott Chi-Square	203.9557
DF	4
Pr > ChiSq	<.0001
F Value	50.9889
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

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Table of YRUS_P1 by asthmaesc3						
YRUS_P1	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	887	180421	13916	0.6387	0.0493
	2 Standard Asthmatic	8974	1676087	38493	5.9338	0.1363
	3 Non-Asthmatic	84069	16833195	68800	59.5936	0.2422
	Total	93930	18689704	58245	66.1661	0.2048
<5 Years	1 Severe Asthmatic	3	1789	1444	0.0063	0.0051
	2 Standard Asthmatic	38	14531	4856	0.0514	0.0172
	3 Non-Asthmatic	1289	613221	31972	2.1710	0.1132
	Total	1330	629541	31779	2.2287	0.1126
5-9 Years	1 Severe Asthmatic	7	2390	1726	0.0085	0.0061
	2 Standard Asthmatic	58	28232	6973	0.0999	0.0247
	3 Non-Asthmatic	1982	866014	33550	3.0659	0.1189
	Total	2047	896636	33576	3.1743	0.1190
10-14 Years	1 Severe Asthmatic	18	4759	1862	0.0168	0.0066
	2 Standard Asthmatic	107	37916	6785	0.1342	0.0240
	3 Non-Asthmatic	3293	1269365	34160	4.4939	0.1208
	Total	3418	1312040	34274	4.6449	0.1212
15-19 Years	1 Severe Asthmatic	180	47900	8631	0.1696	0.0306
	2 Standard Asthmatic	1233	284969	18799	1.0089	0.0665
	3 Non-Asthmatic	22383	6385843	64001	22.6074	0.2266
	Total	23796	6718712	61134	23.7859	0.2163
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

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Rao-Scott Chi-Square Test	
Pearson Chi-Square	1202.9389
Design Correction	5.8629
Rao-Scott Chi-Square	205.1783
DF	8
Pr > ChiSq	<.0001
F Value	25.6473
Num DF	8
Den DF	1280
Pr > F	<.0001
Sample Size = 124521	

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Table of PCTLF_P by asthmaesc3						
PCTLF_P	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
0-20	1 Severe Asthmatic	13	4377	2207	0.0155	0.0078
	2 Standard Asthmatic	93	29726	6208	0.1052	0.0220
	3 Non-Asthmatic	2836	1133908	40566	4.0143	0.1437
	Total	2942	1168011	40266	4.1350	0.1427
21-40	1 Severe Asthmatic	49	10582	3741	0.0375	0.0132
	2 Standard Asthmatic	301	70660	8656	0.2502	0.0306
	3 Non-Asthmatic	6731	2135744	49736	7.5611	0.1760
	Total	7081	2216985	51020	7.8487	0.1806
41-60	1 Severe Asthmatic	61	17629	4562	0.0624	0.0161
	2 Standard Asthmatic	445	115306	11931	0.4082	0.0422
	3 Non-Asthmatic	9431	2946730	55717	10.4321	0.1972
	Total	9937	3079665	55890	10.9028	0.1978
61-80	1 Severe Asthmatic	47	13589	5882	0.0481	0.0208
	2 Standard Asthmatic	356	80608	10077	0.2854	0.0357
	3 Non-Asthmatic	6443	1868621	48905	6.6154	0.1731
	Total	6846	1962817	50715	6.9489	0.1795
81+	1 Severe Asthmatic	925	191083	14219	0.6765	0.0503
	2 Standard Asthmatic	9215	1745437	38242	6.1793	0.1354
	3 Non-Asthmatic	87575	17882635	72690	63.3089	0.2563
	Total	97715	19819156	62711	70.1647	0.2208
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

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Rao-Scott Chi-Square Test	
Pearson Chi-Square	1175.1685
Design Correction	6.0250
Rao-Scott Chi-Square	195.0484
DF	8
Pr > ChiSq	<.0001
F Value	24.3811
Num DF	8
Den DF	1280
Pr > F	<.0001
Sample Size = 124521	

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Table of prilanguage by asthmaesc3						
prilanguage	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
English (Includes English & Other)	1 Severe Asthmatic	974	206727	14817	0.7319	0.0525
	2 Standard Asthmatic	9673	1885008	41301	6.6734	0.1462
	3 Non-Asthmatic	99237	21757503	68528	77.0269	0.2405
	Total	109884	23849238	57107	84.4321	0.1995
Spanish	1 Severe Asthmatic	70	19408	5719	0.0687	0.0202
	2 Standard Asthmatic	357	92090	9488	0.3260	0.0336
	3 Non-Asthmatic	7482	2582046	48695	9.1411	0.1727
	Total	7909	2693544	46559	9.5358	0.1651
Chinese	1 Severe Asthmatic	5	744.89751	412.33627	0.0026	0.0015
	2 Standard Asthmatic	38	6017	1729	0.0213	0.0061
	3 Non-Asthmatic	1225	338764	18046	1.1993	0.0639
	Total	1268	345526	18386	1.2232	0.0651
Vietnamese	1 Severe Asthmatic	8	741.33782	611.54897	0.0026	0.0022
	2 Standard Asthmatic	93	12085	3628	0.0428	0.0128
	3 Non-Asthmatic	1153	202716	11416	0.7177	0.0404
	Total	1254	215542	11820	0.7631	0.0418
Korean	1 Severe Asthmatic	4	130.72992	79.87177	0.0005	0.0003
	2 Standard Asthmatic	47	5030	1521	0.0178	0.0054
	3 Non-Asthmatic	870	149467	11714	0.5292	0.0415
	Total	921	154628	11596	0.5474	0.0410
Other	1 Severe Asthmatic	34	9507	3213	0.0337	0.0114
	2 Standard Asthmatic	202	41506	6245	0.1469	0.0221
	3 Non-Asthmatic	3049	937142	32273	3.3177	0.1143
	Total	3285	988156	32626	3.4983	0.1155
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

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Rao-Scott Chi-Square Test	
Pearson Chi-Square	497.8857
Design Correction	3.3537
Rao-Scott Chi-Square	148.4592
DF	10
Pr > ChiSq	<.0001
F Value	14.8459
Num DF	10
Den DF	1600
Pr > F	<.0001
Sample Size = 124521	

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Table of AH37 by asthmaesc3						
AH37	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	775	142175	10734	0.5033	0.0380
	2 Standard Asthmatic	8087	1451122	34350	5.1373	0.1215
	3 Non-Asthmatic	76626	13932255	74419	49.3236	0.2625
	Total	85488	15525552	70990	54.9643	0.2497
Very Well	1 Severe Asthmatic	134	46195	7089	0.1635	0.0251
	2 Standard Asthmatic	1225	331744	20803	1.1745	0.0737
	3 Non-Asthmatic	14108	4758417	62379	16.8460	0.2210
	Total	15467	5136355	61061	18.1840	0.2166
Well	1 Severe Asthmatic	64	17189	5649	0.0609	0.0200
	2 Standard Asthmatic	442	116652	10756	0.4130	0.0381
	3 Non-Asthmatic	9028	3047574	56055	10.7892	0.1985
	Total	9534	3181415	55921	11.2630	0.1980
Not Well	1 Severe Asthmatic	72	24016	6896	0.0850	0.0244
	2 Standard Asthmatic	422	96167	9945	0.3405	0.0352
	3 Non-Asthmatic	8622	2860641	54848	10.1274	0.1941
	Total	9116	2980824	53294	10.5528	0.1886
Not at All	1 Severe Asthmatic	50	7685	2662	0.0272	0.0094
	2 Standard Asthmatic	234	46050	6245	0.1630	0.0221
	3 Non-Asthmatic	4632	1368752	40428	4.8457	0.1431
	Total	4916	1422487	40086	5.0360	0.1419
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

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Table of AH37 by asthmaesc3

Rao-Scott Chi-Square Test	
Pearson Chi-Square	1242.1366
Design Correction	5.4497
Rao-Scott Chi-Square	227.9277
DF	8
Pr > ChiSq	<.0001
F Value	28.4910
Num DF	8
Den DF	1280
Pr > F	<.0001
Sample Size = 124521	

Table of maritstat by asthmaesc3						
maritstat	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Married/Partnered	1 Severe Asthmatic	428	119493	11999	0.4230	0.0425
	2 Standard Asthmatic	5073	1084807	31816	3.8405	0.1127
	3 Non-Asthmatic	60777	15000399	72715	53.1051	0.2573
	Total	66278	16204700	74560	57.3686	0.2639
Widowed/Separated	1 Severe Asthmatic	447	54770	6119	0.1939	0.0217
	2 Standard Asthmatic	3456	390473	17385	1.3824	0.0615
	3 Non-Asthmatic	31717	4104969	60322	14.5326	0.2137
	Total	35620	4550212	59008	16.1089	0.2089
Never Married	1 Severe Asthmatic	220	62996	8345	0.2230	0.0295
	2 Standard Asthmatic	1881	566457	23808	2.0054	0.0843
	3 Non-Asthmatic	20522	6862270	61986	24.2941	0.2191
	Total	22623	7491722	59892	26.5225	0.2117
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information**The SURVEYFREQ Procedure****Table of maritstat by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	134.5581
Design Correction	4.1725
Rao-Scott Chi-Square	32.2490
DF	4
Pr > ChiSq	<.0001
F Value	8.0622
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information

The SURVEYFREQ Procedure

Table of famtype by asthmaesc3						
famtype	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Single w/o Children	1 Severe Asthmatic	646	115040	9708	0.4073	0.0344
	2 Standard Asthmatic	5233	949754	27553	3.3624	0.0975
	3 Non-Asthmatic	52302	10916956	72021	38.6487	0.2542
	Total	58181	11981749	69087	42.4183	0.2437
Single w/ Children	1 Severe Asthmatic	100	27559	5642	0.0976	0.0200
	2 Standard Asthmatic	633	159738	13126	0.5655	0.0465
	3 Non-Asthmatic	5431	1598706	40773	5.6598	0.1443
	Total	6164	1786003	43685	6.3229	0.1546
Married w/o Children	1 Severe Asthmatic	227	47334	7448	0.1676	0.0264
	2 Standard Asthmatic	3232	562879	19738	1.9927	0.0699
	3 Non-Asthmatic	36270	6841170	61450	24.2194	0.2181
	Total	39729	7451383	60895	26.3797	0.2163
Married w/ Children	1 Severe Asthmatic	122	47326	8421	0.1675	0.0298
	2 Standard Asthmatic	1312	369366	20895	1.3076	0.0740
	3 Non-Asthmatic	19013	6610807	67379	23.4039	0.2384
	Total	20447	7027498	66940	24.8791	0.2368
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

Rao-Scott Chi-Square Test	
Pearson Chi-Square	345.6044
Design Correction	4.7178
Rao-Scott Chi-Square	73.2559
DF	6
Pr > ChiSq	<.0001
F Value	12.2093
Num DF	6
Den DF	960
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information

The SURVEYFREQ Procedure

Table of SRTENR by asthmaesc3						
SRTENR	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Own	1 Severe Asthmatic	431	107374	12344	0.3801	0.0437
	2 Standard Asthmatic	6379	1182993	32474	4.1881	0.1150
	3 Non-Asthmatic	72235	14859984	36251	52.6080	0.1271
	Total	79045	16150351	5143	57.1762	0.0114
Rent/Other	1 Severe Asthmatic	664	129885	10344	0.4598	0.0366
	2 Standard Asthmatic	4031	858743	29371	3.0402	0.1039
	3 Non-Asthmatic	40781	11107655	31904	39.3238	0.1130
	Total	45476	12096283	4001	42.8238	0.0114
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

Rao-Scott Chi-Square Test	
Pearson Chi-Square	62.9535
Design Correction	4.8240
Rao-Scott Chi-Square	13.0501
DF	2
Pr > ChiSq	0.0015
F Value	6.5251
Num DF	2
Den DF	320
Pr > F	0.0017
Sample Size = 124521	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information

The SURVEYFREQ Procedure

Table of AHEDC_P1 by asthmaesc3						
AHEDC_P1	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
None / Primary School	1 Severe Asthmatic	93	19952	3861	0.0706	0.0137
	2 Standard Asthmatic	480	101635	10493	0.3598	0.0372
	3 Non-Asthmatic	7440	2435777	41306	8.6232	0.1462
	Total	8013	2557364	39887	9.0537	0.1413
High School, Partial	1 Severe Asthmatic	110	26688	5358	0.0945	0.0190
	2 Standard Asthmatic	567	127494	11728	0.4514	0.0415
	3 Non-Asthmatic	5268	1837636	38794	6.5057	0.1373
	Total	5945	1991818	40249	7.0515	0.1424
High School, Graduate	1 Severe Asthmatic	294	54982	8035	0.1946	0.0284
	2 Standard Asthmatic	2254	471829	19888	1.6704	0.0704
	3 Non-Asthmatic	25240	6092394	22393	21.5686	0.0790
	Total	27788	6619205	7230	23.4336	0.0236
College, Partial	1 Severe Asthmatic	212	53491	8717	0.1894	0.0309
	2 Standard Asthmatic	1822	348192	17721	1.2327	0.0627
	3 Non-Asthmatic	17659	3654336	55848	12.9372	0.1981
	Total	19693	4056019	55783	14.3593	0.1978
Vocational School	1 Severe Asthmatic	37	8367	2361	0.0296	0.0084
	2 Standard Asthmatic	345	60780	7492	0.2152	0.0265
	3 Non-Asthmatic	3351	751666	27155	2.6611	0.0961
	Total	3733	820813	27812	2.9059	0.0984
Associates Degree	1 Severe Asthmatic	92	20521	3929	0.0726	0.0139
	2 Standard Asthmatic	1009	196209	13463	0.6946	0.0477
	3 Non-Asthmatic	9247	1909735	44085	6.7609	0.1559
	Total	10348	2126465	43281	7.5282	0.1530
Bachelors Degree	1 Severe Asthmatic	162	35158	6282	0.1245	0.0222
	2 Standard Asthmatic	2299	488162	22277	1.7282	0.0788
	3 Non-Asthmatic	26649	5946919	59659	21.0535	0.2115
	Total	29110	6470239	58586	22.9062	0.2075
Masters Degree	1 Severe Asthmatic	76	13466	3188	0.0477	0.0113
	2 Standard Asthmatic	1232	185582	10277	0.6570	0.0364
	3 Non-Asthmatic	13190	2457481	40300	8.7001	0.1425
	Total	14498	2656530	41009	9.4048	0.1450
Doctorate Degree	1 Severe Asthmatic	19	4635	3218	0.0164	0.0114
	2 Standard Asthmatic	402	61853	6266	0.2190	0.0222
	3 Non-Asthmatic	4972	881694	30033	3.1214	0.1063
	Total	5393	948181	29433	3.3568	0.1042

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information

The SURVEYFREQ Procedure

Table of AHEDC_P1 by asthmaesc3						
AHEDC_P1	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

Rao-Scott Chi-Square Test	
Pearson Chi-Square	434.9092
Design Correction	4.5231
Rao-Scott Chi-Square	96.1536
DF	16
Pr > ChiSq	<.0001
F Value	6.0096
Num DF	16
Den DF	2560
Pr > F	<.0001
Sample Size = 124521	

Table of AG22 by asthmaesc3						
AG22	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Yes	1 Severe Asthmatic	91	12413	2995	0.0439	0.0106
	2 Standard Asthmatic	866	121887	9152	0.4315	0.0324
	3 Non-Asthmatic	13251	1949249	35923	6.9008	0.1274
	Total	14208	2083549	37937	7.3763	0.1346
No	1 Severe Asthmatic	1004	224846	15911	0.7960	0.0563
	2 Standard Asthmatic	9544	1919849	41741	6.7967	0.1478
	3 Non-Asthmatic	99765	24018390	62437	85.0310	0.2181
	Total	110313	26163085	39436	92.6237	0.1346
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information**The SURVEYFREQ Procedure****Table of AG22 by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	35.9411
Design Correction	3.0642
Rao-Scott Chi-Square	11.7295
DF	2
Pr > ChiSq	0.0028
F Value	5.8648
Num DF	2
Den DF	320
Pr > F	0.0032
Sample Size = 124521	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information

The SURVEYFREQ Procedure

Table of SERVED by asthmaesc3						
SERVED	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	1004	224846	15911	0.7960	0.0563
	2 Standard Asthmatic	9544	1919849	41741	6.7967	0.1478
	3 Non-Asthmatic	99773	24021551	62374	85.0422	0.2178
	Total	110321	26166246	39329	92.6349	0.1342
<0.5 Years	1 Severe Asthmatic	4	288.61908	236.55139	0.0010	0.0008
	2 Standard Asthmatic	27	2446	994.04976	0.0087	0.0035
	3 Non-Asthmatic	347	56114	10495	0.1987	0.0372
	Total	378	58849	10550	0.2083	0.0374
0.5 - 2 Years	1 Severe Asthmatic	21	3229	1620	0.0114	0.0057
	2 Standard Asthmatic	219	30461	4837	0.1078	0.0171
	3 Non-Asthmatic	3415	434434	16103	1.5380	0.0570
	Total	3655	468124	16878	1.6573	0.0597
2 - 4 Years	1 Severe Asthmatic	30	4746	1695	0.0168	0.0060
	2 Standard Asthmatic	332	44523	5223	0.1576	0.0185
	3 Non-Asthmatic	4904	704585	23211	2.4944	0.0822
	Total	5266	753854	24711	2.6688	0.0876
4 - 20 Years	1 Severe Asthmatic	31	3868	1307	0.0137	0.0046
	2 Standard Asthmatic	207	33806	6010	0.1197	0.0213
	3 Non-Asthmatic	3253	586163	21393	2.0752	0.0758
	Total	3491	623836	22689	2.2085	0.0804
20+ Years	1 Severe Asthmatic	5	281.17868	218.39541	0.0010	0.0008
	2 Standard Asthmatic	81	10652	2810	0.0377	0.0099
	3 Non-Asthmatic	1324	164792	8731	0.5834	0.0309
	Total	1410	175725	9338	0.6221	0.0331
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information**The SURVEYFREQ Procedure****Table of SERVED by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	40.8327
Design Correction	2.5409
Rao-Scott Chi-Square	16.0700
DF	10
Pr > ChiSq	0.0976
F Value	1.6070
Num DF	10
Den DF	1600
Pr > F	0.0988
Sample Size = 124521	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information

The SURVEYFREQ Procedure

Table of AG10 by asthmaesc3						
AG10	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	860	166933	12978	0.5910	0.0459
	2 Standard Asthmatic	8380	1520235	35378	5.3820	0.1252
	3 Non-Asthmatic	91054	19598565	80978	69.3837	0.2849
	Total	100294	21285732	78452	75.3567	0.2756
Yes	1 Severe Asthmatic	59	17227	4324	0.0610	0.0153
	2 Standard Asthmatic	634	167649	12958	0.5935	0.0459
	3 Non-Asthmatic	7065	1965912	47176	6.9598	0.1672
	Total	7758	2150788	47702	7.6143	0.1691
No	1 Severe Asthmatic	145	41104	7999	0.1455	0.0283
	2 Standard Asthmatic	1049	257479	15723	0.9115	0.0557
	3 Non-Asthmatic	11083	3109579	53542	11.0087	0.1895
	Total	12277	3408162	55420	12.0657	0.1962
Looking for Work	1 Severe Asthmatic	31	11995	3174	0.0425	0.0112
	2 Standard Asthmatic	347	96374	9619	0.3412	0.0341
	3 Non-Asthmatic	3814	1293583	34713	4.5796	0.1229
	Total	4192	1401951	35315	4.9633	0.1250
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

Rao-Scott Chi-Square Test	
Pearson Chi-Square	37.4461
Design Correction	4.6217
Rao-Scott Chi-Square	8.1022
DF	6
Pr > ChiSq	0.2307
F Value	1.3504
Num DF	6
Den DF	960
Pr > F	0.2319
Sample Size = 124521	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information

The SURVEYFREQ Procedure

Table of WRKST_P1 by asthmaesc3						
WRKST_P1	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Full-Time Employment (21+ hrs/week)	1 Severe Asthmatic	272	85328	9736	0.3021	0.0345
	2 Standard Asthmatic	3649	976335	30035	3.4565	0.1063
	3 Non-Asthmatic	47014	14361605	80889	50.8436	0.2864
	Total	50935	15423269	75420	54.6021	0.2672
Part-Time Employment (0-20 hrs/week)	1 Severe Asthmatic	58	12270	3392	0.0434	0.0120
	2 Standard Asthmatic	806	177456	12713	0.6282	0.0450
	3 Non-Asthmatic	9324	2297858	49798	8.1350	0.1762
	Total	10188	2487583	52116	8.8067	0.1845
Other Employed	1 Severe Asthmatic	4	1248	903.91411	0.0044	0.0032
	2 Standard Asthmatic	40	7851	2746	0.0278	0.0097
	3 Non-Asthmatic	382	71523	7170	0.2532	0.0254
	Total	426	80623	7653	0.2854	0.0271
Unemployed, Looking for Work	1 Severe Asthmatic	48	20588	5373	0.0729	0.0190
	2 Standard Asthmatic	503	135464	11676	0.4796	0.0413
	3 Non-Asthmatic	5319	1791872	42176	6.3437	0.1493
	Total	5870	1947924	44303	6.8961	0.1568
Unemployed, Not Looking for Work	1 Severe Asthmatic	713	117825	11994	0.4171	0.0425
	2 Standard Asthmatic	5412	744629	27398	2.6362	0.0970
	3 Non-Asthmatic	50977	7444780	63890	26.3563	0.2260
	Total	57102	8307234	68045	29.4096	0.2405
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information**The SURVEYFREQ Procedure****Table of WRKST_P1 by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	499.9159
Design Correction	4.4363
Rao-Scott Chi-Square	112.6885
DF	8
Pr > ChiSq	<.0001
F Value	14.0861
Num DF	8
Den DF	1280
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information

The SURVEYFREQ Procedure

Table of AM34 by asthmaesc3						
AM34	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	516	145415	13474	0.5148	0.0477
	2 Standard Asthmatic	3340	973596	33409	3.4468	0.1183
	3 Non-Asthmatic	37653	13111185	52942	46.4168	0.1872
	Total	41509	14230196	38729	50.3784	0.1381
All or Almost All Calls on Cell Phones	1 Severe Asthmatic	191	38653	5239	0.1368	0.0185
	2 Standard Asthmatic	1931	410553	17190	1.4535	0.0608
	3 Non-Asthmatic	21840	5292892	52153	18.7381	0.1845
	Total	23962	5742098	53551	20.3284	0.1892
Some Calls on Cell, Some Regular Phones	1 Severe Asthmatic	195	29381	5580	0.1040	0.0198
	2 Standard Asthmatic	2692	385057	15631	1.3632	0.0553
	3 Non-Asthmatic	27980	4560313	47442	16.1446	0.1679
	Total	30867	4974751	48785	17.6118	0.1726
Very Few or No Calls on Cell Phones	1 Severe Asthmatic	193	23809	4162	0.0843	0.0147
	2 Standard Asthmatic	2447	272531	13388	0.9648	0.0474
	3 Non-Asthmatic	25543	3003249	39753	10.6322	0.1407
	Total	28183	3299589	38551	11.6814	0.1364
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

Rao-Scott Chi-Square Test	
Pearson Chi-Square	96.2293
Design Correction	3.6667
Rao-Scott Chi-Square	26.2440
DF	6
Pr > ChiSq	0.0002
F Value	4.3740
Num DF	6
Den DF	960
Pr > F	0.0002
Sample Size = 124521	

PROC SURVEYFREQ - WORK.CHISSEVERITY - Demographic Information

The SURVEYFREQ Procedure

Table of UR_CLRT by asthmaesc3						
UR_CLRT	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Urban	1 Severe Asthmatic	459	130699	11939	0.4627	0.0423
	2 Standard Asthmatic	3500	952758	27538	3.3730	0.0975
	3 Non-Asthmatic	42962	13591873	77234	48.1186	0.2732
	Total	46921	14675331	68719	51.9543	0.2431
2nd City	1 Severe Asthmatic	283	51419	8002	0.1820	0.0283
	2 Standard Asthmatic	3022	495947	19461	1.7558	0.0689
	3 Non-Asthmatic	29449	5379318	47105	19.0441	0.1664
	Total	32754	5926684	47068	20.9819	0.1664
Suburban	1 Severe Asthmatic	144	30622	5285	0.1084	0.0187
	2 Standard Asthmatic	1654	355787	17797	1.2596	0.0630
	3 Non-Asthmatic	19073	4449558	57137	15.7525	0.2026
	Total	20871	4835966	60933	17.1205	0.2160
Town & Rural	1 Severe Asthmatic	209	24518	5177	0.0868	0.0183
	2 Standard Asthmatic	2234	237245	12675	0.8399	0.0449
	3 Non-Asthmatic	21532	2546889	36065	9.0166	0.1275
	Total	23975	2808653	37202	9.9433	0.1315
Total	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	124521	28246634	6429	100.0000	

Rao-Scott Chi-Square Test	
Pearson Chi-Square	143.8952
Design Correction	4.0266
Rao-Scott Chi-Square	35.7360
DF	6
Pr > ChiSq	<.0001
F Value	5.9560
Num DF	6
Den DF	960
Pr > F	<.0001
Sample Size = 124521	