

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health**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

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AB1 by asthmaesc3						
AB1	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Excellent	1 Severe Asthmatic	31	12418	4183	0.0440	0.0148
	2 Standard Asthmatic	879	201863	13485	0.7146	0.0477
	3 Non-Asthmatic	20749	5036354	72633	17.8299	0.2573
	Total	21659	5250635	72027	18.5885	0.2552
Very Good	1 Severe Asthmatic	111	30134	5978	0.1067	0.0212
	2 Standard Asthmatic	2588	578260	23697	2.0472	0.0839
	3 Non-Asthmatic	35495	8052692	72430	28.5085	0.2561
	Total	38194	8661085	76426	30.6624	0.2703
Good	1 Severe Asthmatic	257	56434	8563	0.1998	0.0303
	2 Standard Asthmatic	3347	639580	24638	2.2643	0.0872
	3 Non-Asthmatic	33831	7926479	82610	28.0617	0.2926
	Total	37435	8622494	82551	30.5257	0.2923
Fair	1 Severe Asthmatic	368	84355	10693	0.2986	0.0379
	2 Standard Asthmatic	2383	430817	19244	1.5252	0.0681
	3 Non-Asthmatic	17415	4029974	59344	14.2671	0.2098
	Total	20166	4545146	63145	16.0909	0.2232
Poor	1 Severe Asthmatic	328	53918	6461	0.1909	0.0229
	2 Standard Asthmatic	1213	191216	15024	0.6770	0.0532
	3 Non-Asthmatic	5526	922139	27212	3.2646	0.0964
	Total	7067	1167273	32160	4.1324	0.1139
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 - CHIS.CHISSEVERITY - Health**The SURVEYFREQ Procedure****Table of AB1 by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	2629.9649
Design Correction	4.8373
Rao-Scott Chi-Square	543.6847
DF	8
Pr > ChiSq	<.0001
F Value	67.9606
Num DF	8
Den DF	1280
Pr > F	<.0001
Sample Size = 124521	

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Table of RBMI by asthmaesc3						
RBMI	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Underweight 0-18.49	1 Severe Asthmatic	24	3932	3087	0.0139	0.0109
	2 Standard Asthmatic	174	31730	4065	0.1123	0.0144
	3 Non-Asthmatic	2010	431897	21589	1.5290	0.0764
	Total	2208	467558	22114	1.6553	0.0783
Normal 18.5-24.99	1 Severe Asthmatic	284	54088	6512	0.1915	0.0231
	2 Standard Asthmatic	3047	629696	23846	2.2293	0.0845
	3 Non-Asthmatic	42717	9742386	88840	34.4904	0.3152
	Total	46048	10426170	86335	36.9112	0.3066
Overweight 25.0-29.99	1 Severe Asthmatic	272	68050	9523	0.2409	0.0337
	2 Standard Asthmatic	3331	645765	24054	2.2862	0.0851
	3 Non-Asthmatic	40037	9237544	90560	32.7032	0.3206
	Total	43640	9951359	92652	35.2302	0.3278
Obese 30.0+	1 Severe Asthmatic	515	111189	11280	0.3936	0.0399
	2 Standard Asthmatic	3858	734545	26126	2.6005	0.0925
	3 Non-Asthmatic	28252	6555811	76636	23.2092	0.2707
	Total	32625	7401546	79280	26.2033	0.2799
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	746.5028
Design Correction	5.1475
Rao-Scott Chi-Square	145.0218
DF	6
Pr > ChiSq	<.0001
F Value	24.1703
Num DF	6
Den DF	960
Pr > F	<.0001
Sample Size = 124521	

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Table of AB17 by asthmaesc3						
AB17	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Yes	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	6896	1748918	47445	6.1916	0.1677
	Total	18401	4027914	63803	14.2598	0.2254
No	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	106120	24218720	63095	85.7402	0.2254
	Total	106120	24218720	63095	85.7402	0.2254
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	

Table of AB43 by asthmaesc3						
AB43	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	106120	24218720	63095	85.7402	0.2254
	Total	106120	24218720	63095	85.7402	0.2254
Yes	1 Severe Asthmatic	880	178574	13895	0.6322	0.0492
	2 Standard Asthmatic	7674	1454208	34509	5.1483	0.1222
	3 Non-Asthmatic	2108	497046	21701	1.7597	0.0767
	Total	10662	2129829	44941	7.5401	0.1589
No	1 Severe Asthmatic	215	58685	8813	0.2078	0.0312
	2 Standard Asthmatic	2736	587528	23941	2.0800	0.0847
	3 Non-Asthmatic	4788	1251872	42196	4.4319	0.1493
	Total	7739	1898085	47924	6.7197	0.1695
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 AB98 by asthmaesc3						
AB98	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	215	58685	8813	0.2078	0.0312
	2 Standard Asthmatic	2736	587528	23941	2.0800	0.0847
	3 Non-Asthmatic	110908	25470592	51699	90.1721	0.1840
	Total	113859	26116805	44583	92.4599	0.1589
Yes	1 Severe Asthmatic	381	84295	8068	0.2984	0.0286
	2 Standard Asthmatic	1991	365160	17761	1.2928	0.0629
	3 Non-Asthmatic	358	73543	9342	0.2604	0.0331
	Total	2730	522998	21405	1.8515	0.0757
No	1 Severe Asthmatic	499	94279	10317	0.3338	0.0365
	2 Standard Asthmatic	5683	1089048	30080	3.8555	0.1066
	3 Non-Asthmatic	1750	423503	21886	1.4993	0.0774
	Total	7932	1606831	39483	5.6886	0.1397
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	66653.6000
Design Correction	4.7038
Rao-Scott Chi-Square	14170.0197
DF	4
Pr > ChiSq	<.0001
F Value	3542.5049
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

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Table of AB108_P1 by asthmaesc3						
AB108_P1	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	106120	24218720	63095	85.7402	0.2254
	Total	106120	24218720	63095	85.7402	0.2254
Very Confident	1 Severe Asthmatic	495	106079	10308	0.3755	0.0365
	2 Standard Asthmatic	7601	1496214	38469	5.2970	0.1362
	3 Non-Asthmatic	6171	1573301	45561	5.5699	0.1611
	Total	14267	3175594	55173	11.2424	0.1949
Somewhat Confident	1 Severe Asthmatic	416	98735	10185	0.3495	0.0361
	2 Standard Asthmatic	2390	462453	23068	1.6372	0.0817
	3 Non-Asthmatic	602	138720	12354	0.4911	0.0437
	Total	3408	699907	28829	2.4778	0.1020
Not Too Confident / Not at All Confident	1 Severe Asthmatic	184	32446	5001	0.1149	0.0177
	2 Standard Asthmatic	419	83069	9131	0.2941	0.0323
	3 Non-Asthmatic	123	36897	7075	0.1306	0.0250
	Total	726	152412	12578	0.5396	0.0445
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 AB40 by asthmaesc3						
AB40	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	106120	24218720	63095	85.7402	0.2254
	Total	106120	24218720	63095	85.7402	0.2254
Yes	1 Severe Asthmatic	1050	227630	15590	0.8059	0.0552
	2 Standard Asthmatic	10041	1963503	41544	6.9513	0.1471
	3 Non-Asthmatic	0	.	.	.	.
	Total	11091	2191133	46903	7.7571	0.1661
No	1 Severe Asthmatic	45	9628	3003	0.0341	0.0106
	2 Standard Asthmatic	369	78234	8603	0.2770	0.0304
	3 Non-Asthmatic	6896	1748918	47445	6.1916	0.1677
	Total	7310	1836781	49537	6.5027	0.1750
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 AB41 by asthmaesc3						
AB41	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	106120	24218720	63095	85.7402	0.2254
	Total	106120	24218720	63095	85.7402	0.2254
Yes	1 Severe Asthmatic	929	193155	13826	0.6838	0.0489
	2 Standard Asthmatic	4908	949568	26989	3.3617	0.0955
	3 Non-Asthmatic	0	.	.	.	.
	Total	5837	1142723	30140	4.0455	0.1067
No	1 Severe Asthmatic	166	44104	8716	0.1561	0.0309
	2 Standard Asthmatic	5502	1092169	32092	3.8665	0.1136
	3 Non-Asthmatic	6896	1748918	47445	6.1916	0.1677
	Total	12564	2885191	57309	10.2143	0.2025
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	

Table of ASTCUR by asthmaesc3						
ASTCUR	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Current Asthma	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	0	.	.	.	.
	Total	11505	2278995	48596	8.0682	0.1721
No Current Asthma	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	113016	25967638	49026	91.9318	0.1721
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 ASTS by asthmaesc3						
ASTS	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	106120	24218720	63095	85.7402	0.2254
	Total	106120	24218720	63095	85.7402	0.2254
Yes	1 Severe Asthmatic	1072	233016	16125	0.8249	0.0571
	2 Standard Asthmatic	9318	1821333	41563	6.4480	0.1471
	3 Non-Asthmatic	1987	470427	23310	1.6654	0.0824
	Total	12377	2524776	48265	8.9383	0.1707
No	1 Severe Asthmatic	23	4243	2558	0.0150	0.0091
	2 Standard Asthmatic	1092	220403	14769	0.7803	0.0523
	3 Non-Asthmatic	4909	1278491	41517	4.5262	0.1469
	Total	6024	1503138	45297	5.3215	0.1602
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 ASTYR by asthmaesc3						
ASTYR	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	113016	25967638	49026	91.9318	0.1721
Yes	1 Severe Asthmatic	1072	233016	16125	0.8249	0.0571
	2 Standard Asthmatic	9318	1821333	41563	6.4480	0.1471
	3 Non-Asthmatic	0	.	.	.	.
	Total	10390	2054349	45944	7.2729	0.1626
No	1 Severe Asthmatic	23	4243	2558	0.0150	0.0091
	2 Standard Asthmatic	1092	220403	14769	0.7803	0.0523
	3 Non-Asthmatic	0	.	.	.	.
	Total	1115	224646	14495	0.7953	0.0513
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 AB18 by asthmaesc3						
AB18	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	106120	24218720	63095	85.7402	0.2254
	Total	106120	24218720	63095	85.7402	0.2254
Yes	1 Severe Asthmatic	851	172068	13755	0.6092	0.0487
	2 Standard Asthmatic	5191	885528	25765	3.1350	0.0912
	3 Non-Asthmatic	279	44029	6199	0.1559	0.0219
	Total	6321	1101625	30743	3.9000	0.1088
No	1 Severe Asthmatic	244	65191	8682	0.2308	0.0307
	2 Standard Asthmatic	5219	1156208	34253	4.0933	0.1212
	3 Non-Asthmatic	6617	1704889	46993	6.0357	0.1661
	Total	12080	2926288	55754	10.3598	0.1970
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 AB19 by asthmaesc3						
AB19	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	113016	25967638	49026	91.9318	0.1721
Not at All	1 Severe Asthmatic	23	4243	2558	0.0150	0.0091
	2 Standard Asthmatic	1092	220403	14769	0.7803	0.0523
	3 Non-Asthmatic	0	.	.	.	.
	Total	1115	224646	14495	0.7953	0.0513
Less than Every Month	1 Severe Asthmatic	294	77151	8673	0.2731	0.0307
	2 Standard Asthmatic	4301	909568	30413	3.2201	0.1077
	3 Non-Asthmatic	0	.	.	.	.
	Total	4595	986719	31206	3.4932	0.1105
Every Month	1 Severe Asthmatic	280	68620	10015	0.2429	0.0355
	2 Standard Asthmatic	2136	449908	20508	1.5928	0.0726
	3 Non-Asthmatic	0	.	.	.	.
	Total	2416	518528	23541	1.8357	0.0833
Every Week	1 Severe Asthmatic	170	39387	7610	0.1394	0.0269
	2 Standard Asthmatic	1423	248458	15400	0.8796	0.0545
	3 Non-Asthmatic	0	.	.	.	.
	Total	1593	287845	16810	1.0190	0.0595
Every Day	1 Severe Asthmatic	328	47858	5111	0.1694	0.0181
	2 Standard Asthmatic	1458	213399	12652	0.7555	0.0448
	3 Non-Asthmatic	0	.	.	.	.
	Total	1786	261257	14564	0.9249	0.0515
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 AH13A by asthmaesc3						
AH13A	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	113016	25967638	49026	91.9318	0.1721
	Total	113016	25967638	49026	91.9318	0.1721
Yes	1 Severe Asthmatic	1095	237259	16258	0.8400	0.0576
	2 Standard Asthmatic	0	.	.	.	.
	3 Non-Asthmatic	0	.	.	.	.
	Total	1095	237259	16258	0.8400	0.0576
No	1 Severe Asthmatic	0	.	.	.	.
	2 Standard Asthmatic	10410	2041736	43390	7.2282	0.1536
	3 Non-Asthmatic	0	.	.	.	.
	Total	10410	2041736	43390	7.2282	0.1536
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 AB22 by asthmaesc3						
AB22	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Yes	1 Severe Asthmatic	231	31949	5338	0.1131	0.0189
	2 Standard Asthmatic	1709	259193	13115	0.9176	0.0464
	3 Non-Asthmatic	12703	2212048	46347	7.8312	0.1640
	Total	14643	2503190	47571	8.8619	0.1683
No	1 Severe Asthmatic	836	199147	14993	0.7050	0.0531
	2 Standard Asthmatic	8446	1735997	38728	6.1459	0.1371
	3 Non-Asthmatic	98050	23358809	59127	82.6959	0.2096
	Total	107332	25293954	50234	89.5468	0.1785
Borderline/Pre-Diabetes	1 Severe Asthmatic	28	6163	3813	0.0218	0.0135
	2 Standard Asthmatic	255	46546	7121	0.1648	0.0252
	3 Non-Asthmatic	2263	396781	19476	1.4047	0.0689
	Total	2546	449490	20168	1.5913	0.0713
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	252.1410
Design Correction	5.5519
Rao-Scott Chi-Square	45.4156
DF	4
Pr > ChiSq	<.0001
F Value	11.3539
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

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Table of AB24 by asthmaesc3						
AB24	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	864	205310	15437	0.7268	0.0546
	2 Standard Asthmatic	8701	1782543	39877	6.3106	0.1412
	3 Non-Asthmatic	100313	23755590	58162	84.1006	0.2054
	Total	109878	25743443	47765	91.1381	0.1683
Yes	1 Severe Asthmatic	96	12405	3638	0.0439	0.0129
	2 Standard Asthmatic	520	71745	6066	0.2540	0.0215
	3 Non-Asthmatic	3521	614307	20682	2.1748	0.0732
	Total	4137	698457	21797	2.4727	0.0772
No	1 Severe Asthmatic	135	19544	3496	0.0692	0.0124
	2 Standard Asthmatic	1189	187448	12451	0.6636	0.0441
	3 Non-Asthmatic	9182	1597741	40905	5.6564	0.1448
	Total	10506	1804733	41513	6.3892	0.1469
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	220.6962
Design Correction	3.4386
Rao-Scott Chi-Square	64.1817
DF	4
Pr > ChiSq	<.0001
F Value	16.0454
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AB25 by asthmaesc3						
AB25	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	864	205310	15437	0.7268	0.0546
	2 Standard Asthmatic	8701	1782543	39877	6.3106	0.1412
	3 Non-Asthmatic	100313	23755590	58162	84.1006	0.2054
	Total	109878	25743443	47765	91.1381	0.1683
Yes	1 Severe Asthmatic	159	22880	4041	0.0810	0.0143
	2 Standard Asthmatic	1198	191884	12670	0.6793	0.0449
	3 Non-Asthmatic	9193	1558446	36046	5.5173	0.1276
	Total	10550	1773209	37959	6.2776	0.1343
No	1 Severe Asthmatic	72	9069	3063	0.0321	0.0108
	2 Standard Asthmatic	511	67309	5319	0.2383	0.0188
	3 Non-Asthmatic	3510	653603	25572	2.3139	0.0905
	Total	4093	729981	26713	2.5843	0.0946
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	216.6951
Design Correction	3.3377
Rao-Scott Chi-Square	64.9228
DF	4
Pr > ChiSq	<.0001
F Value	16.2307
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AB34 by asthmaesc3						
AB34	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Yes	1 Severe Asthmatic	283	36496	5355	0.1292	0.0190
	2 Standard Asthmatic	1628	206769	11623	0.7320	0.0411
	3 Non-Asthmatic	11333	1469533	31777	5.2025	0.1125
	Total	13244	1712797	34290	6.0637	0.1214
No	1 Severe Asthmatic	812	200763	15375	0.7108	0.0544
	2 Standard Asthmatic	8782	1834968	40355	6.4962	0.1429
	3 Non-Asthmatic	101683	24498106	57347	86.7293	0.2014
	Total	111277	26533837	35032	93.9363	0.1214
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	453.2514
Design Correction	3.2299
Rao-Scott Chi-Square	140.3301
DF	2
Pr > ChiSq	<.0001
F Value	70.1651
Num DF	2
Den DF	320
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AB52 by asthmaesc3						
AB52	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	812	200763	15375	0.7108	0.0544
	2 Standard Asthmatic	8782	1834968	40355	6.4962	0.1429
	3 Non-Asthmatic	101683	24498106	57347	86.7293	0.2014
	Total	111277	26533837	35032	93.9363	0.1214
Yes	1 Severe Asthmatic	148	16849	2727	0.0597	0.0097
	2 Standard Asthmatic	569	69192	7173	0.2450	0.0254
	3 Non-Asthmatic	3146	423230	18731	1.4983	0.0663
	Total	3863	509271	20583	1.8029	0.0729
No	1 Severe Asthmatic	135	19646	4282	0.0696	0.0152
	2 Standard Asthmatic	1059	137577	10022	0.4871	0.0355
	3 Non-Asthmatic	8187	1046303	26815	3.7042	0.0950
	Total	9381	1203526	29519	4.2608	0.1046
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	518.6734
Design Correction	3.1236
Rao-Scott Chi-Square	166.0503
DF	4
Pr > ChiSq	<.0001
F Value	41.5126
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AB30 by asthmaesc3						
AB30	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	450	132583	13603	0.4694	0.0482
	2 Standard Asthmatic	5403	1308652	32519	4.6329	0.1153
	3 Non-Asthmatic	70751	18945461	77866	67.0716	0.2735
	Total	76604	20386696	66056	72.1739	0.2323
Yes	1 Severe Asthmatic	505	71731	7563	0.2539	0.0268
	2 Standard Asthmatic	4007	531828	18503	1.8828	0.0655
	3 Non-Asthmatic	33384	4772237	51189	16.8949	0.1814
	Total	37896	5375795	50437	19.0316	0.1786
No	1 Severe Asthmatic	140	32945	5506	0.1166	0.0195
	2 Standard Asthmatic	1000	201257	14473	0.7125	0.0512
	3 Non-Asthmatic	8881	2249941	49100	7.9653	0.1740
	Total	10021	2484143	49519	8.7945	0.1754
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	501.6914
Design Correction	4.1272
Rao-Scott Chi-Square	121.5567
DF	4
Pr > ChiSq	<.0001
F Value	30.3892
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AB117 by asthmaesc3						
AB117	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	812	200763	15375	0.7108	0.0544
	2 Standard Asthmatic	8782	1834968	40355	6.4962	0.1429
	3 Non-Asthmatic	101683	24498106	57347	86.7293	0.2014
	Total	111277	26533837	35032	93.9363	0.1214
Yes	1 Severe Asthmatic	99	13465	2503	0.0477	0.0089
	2 Standard Asthmatic	211	26502	3598	0.0938	0.0127
	3 Non-Asthmatic	1592	207384	11629	0.7342	0.0412
	Total	1902	247351	11754	0.8757	0.0416
No	1 Severe Asthmatic	184	23030	4362	0.0815	0.0154
	2 Standard Asthmatic	1417	180267	11067	0.6382	0.0392
	3 Non-Asthmatic	9741	1262148	30588	4.4683	0.1083
	Total	11342	1465446	33580	5.1880	0.1189
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	623.5669
Design Correction	2.8107
Rao-Scott Chi-Square	221.8519
DF	4
Pr > ChiSq	<.0001
F Value	55.4630
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of DSTRS12 by asthmaesc3						
DSTRS12	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Yes	1 Severe Asthmatic	270	56436	6824	0.1998	0.0242
	2 Standard Asthmatic	1263	293385	18864	1.0387	0.0668
	3 Non-Asthmatic	7117	1932144	40276	6.8403	0.1428
	Total	8650	2281964	44414	8.0787	0.1575
No	1 Severe Asthmatic	825	180823	14874	0.6402	0.0527
	2 Standard Asthmatic	9147	1748351	37970	6.1896	0.1344
	3 Non-Asthmatic	105899	24035495	63020	85.0915	0.2206
	Total	115871	25964669	45737	91.9213	0.1575
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	889.9180
Design Correction	4.4494
Rao-Scott Chi-Square	200.0086
DF	2
Pr > ChiSq	<.0001
F Value	100.0043
Num DF	2
Den DF	320
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of DSTRS30 by asthmaesc3						
DSTRS30	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Yes	1 Severe Asthmatic	198	43638	6331	0.1545	0.0224
	2 Standard Asthmatic	724	147314	12483	0.5215	0.0442
	3 Non-Asthmatic	3619	881590	26223	3.1210	0.0929
	Total	4541	1072542	29653	3.7971	0.1050
No	1 Severe Asthmatic	897	193621	14930	0.6855	0.0529
	2 Standard Asthmatic	9686	1894422	39325	6.7067	0.1392
	3 Non-Asthmatic	109397	25086049	55249	88.8108	0.1937
	Total	119980	27174091	30675	96.2029	0.1050
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	948.4988
Design Correction	4.1080
Rao-Scott Chi-Square	230.8902
DF	2
Pr > ChiSq	<.0001
F Value	115.4451
Num DF	2
Den DF	320
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AF65 by asthmaesc3						
AF65	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	743	162052	14227	0.5737	0.0504
	2 Standard Asthmatic	7894	1507297	38350	5.3362	0.1357
	3 Non-Asthmatic	93141	20963571	80097	74.2162	0.2834
	Total	101778	22632919	67635	80.1261	0.2391
All of the Time	1 Severe Asthmatic	79	14365	3226	0.0509	0.0114
	2 Standard Asthmatic	344	77240	8112	0.2735	0.0287
	3 Non-Asthmatic	1739	529089	26610	1.8731	0.0943
	Total	2162	620695	26415	2.1974	0.0936
Most of the Time	1 Severe Asthmatic	90	15842	3048	0.0561	0.0108
	2 Standard Asthmatic	470	122500	11738	0.4337	0.0416
	3 Non-Asthmatic	3232	934003	29018	3.3066	0.1025
	Total	3792	1072345	29185	3.7964	0.1032
Some of the Time	1 Severe Asthmatic	105	24546	5711	0.0869	0.0202
	2 Standard Asthmatic	808	170072	13192	0.6021	0.0467
	3 Non-Asthmatic	6584	1668716	41955	5.9077	0.1485
	Total	7497	1863334	44972	6.5967	0.1592
A Little of the Time	1 Severe Asthmatic	41	9442	3371	0.0334	0.0119
	2 Standard Asthmatic	469	84612	9403	0.2995	0.0333
	3 Non-Asthmatic	4567	1117882	34158	3.9576	0.1210
	Total	5077	1211937	36502	4.2906	0.1293
Not at All	1 Severe Asthmatic	37	11011	3530	0.0390	0.0125
	2 Standard Asthmatic	425	80015	9124	0.2833	0.0323
	3 Non-Asthmatic	3753	754378	26524	2.6707	0.0939
	Total	4215	845404	28528	2.9929	0.1009
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 - CHIS.CHISSEVERITY - Health**The SURVEYFREQ Procedure****Table of AF65 by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	512.4657
Design Correction	4.6138
Rao-Scott Chi-Square	111.0718
DF	10
Pr > ChiSq	<.0001
F Value	11.1072
Num DF	10
Den DF	1600
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AF63 by asthmaesc3						
AF63	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	743	162052	14227	0.5737	0.0504
	2 Standard Asthmatic	7894	1507297	38350	5.3362	0.1357
	3 Non-Asthmatic	93141	20963571	80097	74.2162	0.2834
	Total	101778	22632919	67635	80.1261	0.2391
All of the Time	1 Severe Asthmatic	89	21417	4603	0.0758	0.0163
	2 Standard Asthmatic	444	96114	10742	0.3403	0.0380
	3 Non-Asthmatic	2223	580420	23608	2.0548	0.0836
	Total	2756	697950	25595	2.4709	0.0907
Most of the Time	1 Severe Asthmatic	104	18801	3499	0.0666	0.0124
	2 Standard Asthmatic	602	151455	12248	0.5362	0.0434
	3 Non-Asthmatic	4232	1179194	33738	4.1746	0.1195
	Total	4938	1349450	36094	4.7774	0.1278
Some of the Time	1 Severe Asthmatic	76	11981	2625	0.0424	0.0093
	2 Standard Asthmatic	719	156150	14334	0.5528	0.0508
	3 Non-Asthmatic	6279	1589788	39768	5.6282	0.1407
	Total	7074	1757919	39002	6.2235	0.1381
A Little of the Time	1 Severe Asthmatic	41	12214	3894	0.0432	0.0138
	2 Standard Asthmatic	455	74293	7702	0.2630	0.0273
	3 Non-Asthmatic	4590	1125352	33248	3.9840	0.1176
	Total	5086	1211858	34825	4.2903	0.1232
Not at All	1 Severe Asthmatic	42	10795	3912	0.0382	0.0139
	2 Standard Asthmatic	296	56429	6512	0.1998	0.0231
	3 Non-Asthmatic	2551	529313	23401	1.8739	0.0828
	Total	2889	596537	23175	2.1119	0.0820
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 - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AF63 by asthmaesc3

Rao-Scott Chi-Square Test	
Pearson Chi-Square	719.6082
Design Correction	4.5846
Rao-Scott Chi-Square	156.9605
DF	10
Pr > ChiSq	<.0001
F Value	15.6960
Num DF	10
Den DF	1600
Pr > F	<.0001
Sample Size = 124521	

Table of AD50 by asthmaesc3						
AD50	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Yes	1 Severe Asthmatic	234	41162	6119	0.1457	0.0217
	2 Standard Asthmatic	1446	205966	12424	0.7292	0.0440
	3 Non-Asthmatic	11136	1791850	38468	6.3436	0.1362
	Total	12816	2038977	40316	7.2185	0.1428
No	1 Severe Asthmatic	861	196097	15610	0.6942	0.0553
	2 Standard Asthmatic	8964	1835770	42139	6.4991	0.1492
	3 Non-Asthmatic	101880	24175789	60941	85.5882	0.2141
	Total	111705	26207656	41032	92.7815	0.1428
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 - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AD50 by asthmaesc3

Rao-Scott Chi-Square Test	
Pearson Chi-Square	288.2087
Design Correction	4.0985
Rao-Scott Chi-Square	70.3199
DF	2
Pr > ChiSq	<.0001
F Value	35.1599
Num DF	2
Den DF	320
Pr > F	<.0001
Sample Size = 124521	

Table of AE15 by asthmaesc3						
AE15	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Yes	1 Severe Asthmatic	589	107814	10222	0.3817	0.0362
	2 Standard Asthmatic	4712	797885	25667	2.8247	0.0908
	3 Non-Asthmatic	44964	9057745	78850	32.0666	0.2800
	Total	50265	9963444	77502	35.2730	0.2751
No	1 Severe Asthmatic	506	129445	13683	0.4583	0.0484
	2 Standard Asthmatic	5698	1243851	35765	4.4035	0.1267
	3 Non-Asthmatic	68052	16909893	81503	59.8652	0.2864
	Total	74256	18283189	78250	64.7270	0.2751
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 - CHIS.CHISSEVERITY - Health**The SURVEYFREQ Procedure****Table of AE15 by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	112.1755
Design Correction	5.0338
Rao-Scott Chi-Square	22.2847
DF	2
Pr > ChiSq	<.0001
F Value	11.1423
Num DF	2
Den DF	320
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

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Table of AE15A by asthmaesc3						
AE15A	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	506	129445	13683	0.4583	0.0484
	2 Standard Asthmatic	5698	1243851	35765	4.4035	0.1267
	3 Non-Asthmatic	68052	16909893	81503	59.8652	0.2864
	Total	74256	18283189	78250	64.7270	0.2751
Every Day	1 Severe Asthmatic	133	29940	5618	0.1060	0.0199
	2 Standard Asthmatic	994	194699	12539	0.6893	0.0444
	3 Non-Asthmatic	8624	2056705	48126	7.2812	0.1704
	Total	9751	2281344	48772	8.0765	0.1726
Some Days	1 Severe Asthmatic	74	12569	2865	0.0445	0.0101
	2 Standard Asthmatic	373	99089	10747	0.3508	0.0380
	3 Non-Asthmatic	3795	1247696	40167	4.4171	0.1422
	Total	4242	1359354	40956	4.8124	0.1450
Not at All	1 Severe Asthmatic	382	65305	7246	0.2312	0.0256
	2 Standard Asthmatic	3345	504097	21238	1.7846	0.0752
	3 Non-Asthmatic	32545	5753344	62975	20.3682	0.2238
	Total	36272	6322746	64303	22.3841	0.2285
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	130.4314
Design Correction	4.3809
Rao-Scott Chi-Square	29.7727
DF	6
Pr > ChiSq	<.0001
F Value	4.9621
Num DF	6
Den DF	960
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of SMKCUR by asthmaesc3						
SMKCUR	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Current Smoker	1 Severe Asthmatic	207	42509	6308	0.1505	0.0223
	2 Standard Asthmatic	1367	293788	16109	1.0401	0.0570
	3 Non-Asthmatic	12419	3304401	55666	11.6984	0.1970
	Total	13993	3640698	55249	12.8890	0.1954
Not Current Smoker	1 Severe Asthmatic	888	194750	15559	0.6895	0.0551
	2 Standard Asthmatic	9043	1747948	41521	6.1882	0.1470
	3 Non-Asthmatic	100597	22663237	68805	80.2334	0.2432
	Total	110528	24605935	55201	87.1110	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	

Rao-Scott Chi-Square Test	
Pearson Chi-Square	44.3282
Design Correction	4.6419
Rao-Scott Chi-Square	9.5497
DF	2
Pr > ChiSq	0.0084
F Value	4.7748
Num DF	2
Den DF	320
Pr > F	0.0091
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of SMOKING by asthmaesc3						
SMOKING	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Currently Smokes	1 Severe Asthmatic	207	42509	6308	0.1505	0.0223
	2 Standard Asthmatic	1367	293788	16109	1.0401	0.0570
	3 Non-Asthmatic	12419	3304401	55666	11.6984	0.1970
	Total	13993	3640698	55249	12.8890	0.1954
Quit Smoking	1 Severe Asthmatic	382	65305	7246	0.2312	0.0256
	2 Standard Asthmatic	3345	504097	21238	1.7846	0.0752
	3 Non-Asthmatic	32545	5753344	62975	20.3682	0.2238
	Total	36272	6322746	64303	22.3841	0.2285
Never Smoked Regularly	1 Severe Asthmatic	506	129445	13683	0.4583	0.0484
	2 Standard Asthmatic	5698	1243851	35765	4.4035	0.1267
	3 Non-Asthmatic	68052	16909893	81503	59.8652	0.2864
	Total	74256	18283189	78250	64.7270	0.2751
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	114.5688
Design Correction	4.4726
Rao-Scott Chi-Square	25.6157
DF	4
Pr > ChiSq	<.0001
F Value	6.4039
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of NUMCIG by asthmaesc3						
NUMCIG	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
None	1 Severe Asthmatic	888	194750	15559	0.6895	0.0551
	2 Standard Asthmatic	9043	1747948	41521	6.1882	0.1470
	3 Non-Asthmatic	100597	22663237	68805	80.2334	0.2432
	Total	110528	24605935	55201	87.1110	0.1954
<=1 Cigarette	1 Severe Asthmatic	13	2416	1254	0.0086	0.0044
	2 Standard Asthmatic	101	35465	6786	0.1256	0.0240
	3 Non-Asthmatic	1050	411758	26472	1.4577	0.0937
	Total	1164	449640	26575	1.5918	0.0940
2-5 Cigarettes	1 Severe Asthmatic	71	17826	4962	0.0631	0.0176
	2 Standard Asthmatic	373	96375	9504	0.3412	0.0336
	3 Non-Asthmatic	3728	1163867	34494	4.1204	0.1222
	Total	4172	1278069	35626	4.5247	0.1263
6-10 Cigarettes	1 Severe Asthmatic	60	12927	3063	0.0458	0.0108
	2 Standard Asthmatic	412	82103	8298	0.2907	0.0294
	3 Non-Asthmatic	3740	935346	32130	3.3114	0.1136
	Total	4212	1030376	31948	3.6478	0.1130
11-19 Cigarettes	1 Severe Asthmatic	11	1887	1123	0.0067	0.0040
	2 Standard Asthmatic	163	29343	5576	0.1039	0.0197
	3 Non-Asthmatic	1434	337929	18179	1.1964	0.0644
	Total	1608	369158	19801	1.3069	0.0701
20 or More	1 Severe Asthmatic	52	7453	2002	0.0264	0.0071
	2 Standard Asthmatic	318	50502	6223	0.1788	0.0220
	3 Non-Asthmatic	2467	455500	21047	1.6126	0.0745
	Total	2837	513455	21776	1.8178	0.0771
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 - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of NUMCIG by asthmaesc3

Rao-Scott Chi-Square Test	
Pearson Chi-Square	81.5766
Design Correction	4.0954
Rao-Scott Chi-Square	19.9190
DF	10
Pr > ChiSq	0.0300
F Value	1.9919
Num DF	10
Den DF	1600
Pr > F	0.0307
Sample Size = 124521	

Table of AD37W by asthmaesc3						
AD37W	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Yes	1 Severe Asthmatic	503	134534	13757	0.4763	0.0487
	2 Standard Asthmatic	4489	1029757	33344	3.6456	0.1180
	3 Non-Asthmatic	53373	13946281	92378	49.3733	0.3269
	Total	58365	15110572	92010	53.4951	0.3257
No	1 Severe Asthmatic	563	98783	9972	0.3497	0.0353
	2 Standard Asthmatic	5795	994787	28637	3.5218	0.1014
	3 Non-Asthmatic	58845	11920579	85196	42.2018	0.3013
	Total	65203	13014149	91684	46.0733	0.3242
Unable to Walk	1 Severe Asthmatic	29	3941	1625	0.0140	0.0058
	2 Standard Asthmatic	126	17193	3130	0.0609	0.0111
	3 Non-Asthmatic	798	100779	8418	0.3568	0.0298
	Total	953	121913	8712	0.4316	0.0308
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 - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AD37W by asthmaesc3

Rao-Scott Chi-Square Test	
Pearson Chi-Square	114.3988
Design Correction	3.8848
Rao-Scott Chi-Square	29.4476
DF	4
Pr > ChiSq	<.0001
F Value	7.3619
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

Table of AD40W by asthmaesc3						
AD40W	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	29	3941	1625	0.0140	0.0058
	2 Standard Asthmatic	126	17193	3130	0.0609	0.0111
	3 Non-Asthmatic	797	100689	8435	0.3565	0.0299
	Total	952	121823	8730	0.4313	0.0309
Yes	1 Severe Asthmatic	578	140434	12951	0.4972	0.0458
	2 Standard Asthmatic	6218	1285314	39677	4.5503	0.1404
	3 Non-Asthmatic	72574	17006900	92749	60.2086	0.3281
	Total	79370	18432648	85519	65.2561	0.3022
No	1 Severe Asthmatic	488	92883	9416	0.3288	0.0333
	2 Standard Asthmatic	4066	739230	22781	2.6171	0.0807
	3 Non-Asthmatic	39645	8860049	85436	31.3667	0.3023
	Total	44199	9692162	84865	34.3126	0.3004
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 - CHIS.CHISSEVERITY - Health**The SURVEYFREQ Procedure****Table of AD40W by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	108.9085
Design Correction	3.8122
Rao-Scott Chi-Square	28.5687
DF	4
Pr > ChiSq	<.0001
F Value	7.1422
Num DF	4
Den DF	640
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AESODA_P1 by asthmaesc3						
AESODA_P1	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
0 Times	1 Severe Asthmatic	663	121782	11023	0.4311	0.0390
	2 Standard Asthmatic	7237	1235943	32696	4.3755	0.1157
	3 Non-Asthmatic	77797	15260432	80462	54.0257	0.2829
	Total	85697	16618156	84050	58.8323	0.2954
1 Time	1 Severe Asthmatic	131	34646	6528	0.1227	0.0231
	2 Standard Asthmatic	1164	273408	15846	0.9679	0.0561
	3 Non-Asthmatic	13275	3881935	58280	13.7430	0.2069
	Total	14570	4189989	60956	14.8336	0.2163
2-3 Times	1 Severe Asthmatic	99	30942	7214	0.1095	0.0255
	2 Standard Asthmatic	807	223416	13456	0.7909	0.0477
	3 Non-Asthmatic	9402	3023243	57426	10.7030	0.2034
	Total	10308	3277601	58738	11.6035	0.2081
4-6 Times	1 Severe Asthmatic	42	11098	3346	0.0393	0.0118
	2 Standard Asthmatic	265	86787	11125	0.3072	0.0394
	3 Non-Asthmatic	3000	965339	30713	3.4175	0.1085
	Total	3307	1063224	33406	3.7641	0.1181
7-13 Times	1 Severe Asthmatic	91	15961	2733	0.0565	0.0097
	2 Standard Asthmatic	545	125514	11628	0.4444	0.0412
	3 Non-Asthmatic	6233	1819315	39639	6.4408	0.1406
	Total	6869	1960790	41162	6.9417	0.1460
14-20 Times	1 Severe Asthmatic	28	13146	4816	0.0465	0.0170
	2 Standard Asthmatic	201	52964	9938	0.1875	0.0352
	3 Non-Asthmatic	1857	585734	27104	2.0736	0.0959
	Total	2086	651844	30524	2.3077	0.1081
21+ Times	1 Severe Asthmatic	41	9685	3553	0.0343	0.0126
	2 Standard Asthmatic	191	43705	6760	0.1547	0.0239
	3 Non-Asthmatic	1452	431640	20753	1.5281	0.0734
	Total	1684	485029	21315	1.7171	0.0754
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 - CHIS.CHISSEVERITY - Health**The SURVEYFREQ Procedure****Table of AESODA_P1 by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	148.5850
Design Correction	5.2067
Rao-Scott Chi-Square	28.5373
DF	12
Pr > ChiSq	0.0046
F Value	2.3781
Num DF	12
Den DF	1920
Pr > F	0.0048
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AC42_P by asthmaesc3						
AC42_P	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Never	1 Severe Asthmatic	97	21490	5695	0.0761	0.0202
	2 Standard Asthmatic	437	62761	7302	0.2222	0.0259
	3 Non-Asthmatic	4310	907203	32148	3.2117	0.1138
	Total	4844	991455	34009	3.5100	0.1204
Sometimes	1 Severe Asthmatic	129	29478	5720	0.1044	0.0203
	2 Standard Asthmatic	797	173127	13212	0.6129	0.0468
	3 Non-Asthmatic	7882	2213857	51167	7.8376	0.1813
	Total	8808	2416462	54269	8.5549	0.1924
Usually	1 Severe Asthmatic	123	27861	4990	0.0986	0.0177
	2 Standard Asthmatic	896	181692	12973	0.6432	0.0459
	3 Non-Asthmatic	10560	2909105	51423	10.2989	0.1823
	Total	11579	3118658	52053	11.0408	0.1845
Always	1 Severe Asthmatic	742	158280	13018	0.5604	0.0461
	2 Standard Asthmatic	8165	1608228	39600	5.6935	0.1402
	3 Non-Asthmatic	88848	19712348	80812	69.7865	0.2838
	Total	97755	21478856	73188	76.0404	0.2561
Does Eat/Shop for Fruits & Vegetables	1 Severe Asthmatic	4	149.20681	104.63024	0.0005	0.0004
	2 Standard Asthmatic	115	15929	3300	0.0564	0.0117
	3 Non-Asthmatic	1416	225125	15819	0.7970	0.0560
	Total	1535	241204	16152	0.8539	0.0572
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 - CHIS.CHISSEVERITY - Health**The SURVEYFREQ Procedure****Table of AC42_P by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	185.2357
Design Correction	3.8910
Rao-Scott Chi-Square	47.6057
DF	8
Pr > ChiSq	<.0001
F Value	5.9507
Num DF	8
Den DF	1280
Pr > F	<.0001
Sample Size = 124521	

PROC SURVEYFREQ - CHIS.CHISSEVERITY - Health

The SURVEYFREQ Procedure

Table of AC44 by asthmaesc3						
AC44	asthmaesc3	Frequency	Weighted Frequency	Std Err of Wgt Freq	Percent	Std Err of Percent
Inapplicable	1 Severe Asthmatic	101	21639	5691	0.0766	0.0201
	2 Standard Asthmatic	552	78690	7743	0.2786	0.0274
	3 Non-Asthmatic	5726	1132329	37413	4.0087	0.1324
	Total	6379	1232658	39266	4.3639	0.1390
Never	1 Severe Asthmatic	47	7990	2388	0.0283	0.0085
	2 Standard Asthmatic	217	47097	6728	0.1667	0.0238
	3 Non-Asthmatic	1465	319576	19118	1.1314	0.0677
	Total	1729	374663	20589	1.3264	0.0729
Sometimes	1 Severe Asthmatic	352	78542	9395	0.2781	0.0333
	2 Standard Asthmatic	2187	479106	22363	1.6962	0.0791
	3 Non-Asthmatic	17737	4846000	68153	17.1560	0.2419
	Total	20276	5403648	70259	19.1302	0.2493
Usually	1 Severe Asthmatic	222	49566	6930	0.1755	0.0245
	2 Standard Asthmatic	2677	566576	22517	2.0058	0.0798
	3 Non-Asthmatic	29713	7489597	81127	26.5150	0.2874
	Total	32612	8105740	81945	28.6963	0.2905
Always	1 Severe Asthmatic	373	79522	9480	0.2815	0.0336
	2 Standard Asthmatic	4777	870266	28061	3.0810	0.0994
	3 Non-Asthmatic	58375	12180137	93525	43.1207	0.3294
	Total	63525	13129925	88813	46.4832	0.3125
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 - CHIS.CHISSEVERITY - Health**The SURVEYFREQ Procedure****Table of AC44 by asthmaesc3**

Rao-Scott Chi-Square Test	
Pearson Chi-Square	470.8076
Design Correction	4.4540
Rao-Scott Chi-Square	105.7046
DF	8
Pr > ChiSq	<.0001
F Value	13.2131
Num DF	8
Den DF	1280
Pr > F	<.0001
Sample Size = 124521	