

PROC SURVEYFREQ - WORK.CHISSEVERITY - Asthma Variables**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 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	

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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	