Missingness of BMI

The FREQ Procedure

Frequency Percent Row Pct Col Pct

Table of bmi2_missing by death30										
	death30									
bmi2_missing	0 1 Total									
0	23881 90.06 96.83 93.10	782 2.95 3.17 90.09	24663 93.00							
1	1769 6.67 95.36 6.90	86 0.32 4.64 9.91	1855 7.00							
Total	25650 96.73	868 3.27	26518 100.00							

The FREQ Procedure

Frequency Percent Row Pct Col Pct

	Table of bmi2_missing by hospcode														
		hospcode													
bmi2_missing	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0	547	581	555	531	551	550	584	621	559	566	564	575	567	568	562
	2.06	2.19	2.09	2.00	2.08	2.07	2.20	2.34	2.11	2.13	2.13	2.17	2.14	2.14	2.12
	2.22	2.36	2.25	2.15	2.23	2.23	2.37	2.52	2.27	2.29	2.29	2.33	2.30	2.30	2.28
	95.63	93.86	94.39	93.32	93.55	92.44	92.70	93.38	93.01	92.64	94.79	93.50	94.66	93.88	91.98
1	25	38	33	38	38	45	46	44	42	45	31	40	32	37	49
	0.09	0.14	0.12	0.14	0.14	0.17	0.17	0.17	0.16	0.17	0.12	0.15	0.12	0.14	0.18
	1.35	2.05	1.78	2.05	2.05	2.43	2.48	2.37	2.26	2.43	1.67	2.16	1.73	1.99	2.64
	4.37	6.14	5.61	6.68	6.45	7.56	7.30	6.62	6.99	7.36	5.21	6.50	5.34	6.12	8.02
Total	572	619	588	569	589	595	630	665	601	611	595	615	599	605	611
	2.16	2.33	2.22	2.15	2.22	2.24	2.38	2.51	2.27	2.30	2.24	2.32	2.26	2.28	2.30

	Table of bmi2_missing by hospcode														
		hospcode													
bmi2_missing	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
0	587	589	549	603	524	574	564	563	571	535	548	575	545	547	435
	2.21	2.22	2.07	2.27	1.98	2.16	2.13	2.12	2.15	2.02	2.07	2.17	2.06	2.06	1.64
	2.38	2.39	2.23	2.44	2.12	2.33	2.29	2.28	2.32	2.17	2.22	2.33	2.21	2.22	1.76
	94.22	94.54	92.74	94.22	92.42	94.10	94.47	94.30	93.91	90.99	93.20	93.80	91.14	91.93	72.86
1	36	34	43	37	43	36	33	34	37	53	40	38	53	48	162
	0.14	0.13	0.16	0.14	0.16	0.14	0.12	0.13	0.14	0.20	0.15	0.14	0.20	0.18	0.61
	1.94	1.83	2.32	1.99	2.32	1.94	1.78	1.83	1.99	2.86	2.16	2.05	2.86	2.59	8.73
	5.78	5.46	7.26	5.78	7.58	5.90	5.53	5.70	6.09	9.01	6.80	6.20	8.86	8.07	27.14
Total	623	623	592	640	567	610	597	597	608	588	588	613	598	595	597
	2.35	2.35	2.23	2.41	2.14	2.30	2.25	2.25	2.29	2.22	2.22	2.31	2.26	2.24	2.25

	Table of bmi2_missing by hospcode														
		hospcode													
bmi2_missing	31	32	33	34	35	36	37	38	39	40	41	42	43	44	Total
0	584 2.20 2.37 93.59	595 2.24 2.41 93.70	544 2.05 2.21 93.47	563 2.12 2.28 91.54	543 2.05 2.20 93.46	562 2.12 2.28 93.51	570 2.15 2.31 95.32	579 2.18 2.35 93.69	540 2.04 2.19 93.26	531 2.00 2.15 92.19	597 2.25 2.42 94.46	575 2.17 2.33 93.65	557 2.10 2.26 95.38	533 2.01 2.16 92.06	24663 93.00
1	40 0.15 2.16 6.41	40 0.15 2.16 6.30	38 0.14 2.05 6.53	52 0.20 2.80 8.46	38 0.14 2.05 6.54	39 0.15 2.10 6.49	28 0.11 1.51 4.68	39 0.15 2.10 6.31	39 0.15 2.10 6.74	45 0.17 2.43 7.81	35 0.13 1.89 5.54	39 0.15 2.10 6.35	27 0.10 1.46 4.62	46 0.17 2.48 7.94	1855 7.00
Total	624 2.35	635 2.39	582 2.19	615 2.32	581 2.19	601 2.27	598 2.26	618 2.33	579 2.18	576 2.17	632 2.38	614 2.32	584 2.20	579 2.18	26518 100.00

The FREQ Procedure

Frequency Percent Row Pct Col Pct

	Table of bmi2_missing by sixmonth											
		sixmonth										
bmi2_missing	34	34 35 36 37 38 39 Total										
0	4024 15.17 16.32 93.67	4158 15.68 16.86 93.27	4108 15.49 16.66 93.90	4187 15.79 16.98 93.67	4180 15.76 16.95 92.99	4006 15.11 16.24 90.55	24663 93.00					
1	272 1.03 14.66 6.33	300 1.13 16.17 6.73	267 1.01 14.39 6.10	283 1.07 15.26 6.33	315 1.19 16.98 7.01	418 1.58 22.53 9.45	1855 7.00					
Total	4296 16.20	4458 16.81	4375 16.50	4470 16.86	4495 16.95	4424 16.68	26518 100.00					

Frequency Percent Row Pct Col Pct

Table of bmi2_missing by proced											
		proced									
bmi2_missing	. 0 1 Total										
0	1394 5.26 5.65 92.44	4589 17.31 18.61 93.96	18680 70.44 75.74 92.82	24663 93.00							
1	114 0.43 6.15 7.56	295 1.11 15.90 6.04	1446 5.45 77.95 7.18	1855 7.00							
Total	1508 5.69	4884 18.42	20126 75.90	26518 100.00							

Frequency Percent **Row Pct** Col Pct

	Table of bmi2_missing by asa											
		asa										
bmi2_missing		. 1 2 3 4 5 Total										
0	2033 7.67 8.24 94.12	21 0.08 0.09 100.00	1030 3.88 4.18 97.26	4685 17.67 19.00 96.20	16850 63.54 68.32 91.80	44 0.17 0.18 84.62	24663 93.00					
1	127 0.48 6.85 5.88	0 0.00 0.00 0.00	29 0.11 1.56 2.74	185 0.70 9.97 3.80	1506 5.68 81.19 8.20	8 0.03 0.43 15.38	1855 7.00					
Total	2160 8.15	21 0.08	1059 3.99	4870 18.36	18356 69.22	52 0.20	26518 100.00					

Missingness of BMI

The MEANS Procedure

Analysis Variable : albumin										
bmi2_missing N Obs N Miss Mean Sto										
0	24663	9201	15462	3.8958607	0.4954945					
1	1855	821	1034	3.8840435	0.4932768					