Table of proced_missing by death30										
	death30									
proced_missing	0 1 Total									
0	24195 91.24 96.74 94.33	815 3.07 3.26 93.89	25010 94.31							
1	1455 5.49 96.49 5.67	53 0.20 3.51 6.11	1508 5.69							
Total	25650 96.73	868 3.27	26518 100.00							

Missingness of Procedure Type

Table of proced_missing by hospcode												
		hospcode										
proced_missing	1	2	3	4	5	6	7	8	9	10	11	12
0	541	577	553	543	561	560	607	630	552	579	561	580
	2.04	2.18	2.09	2.05	2.12	2.11	2.29	2.38	2.08	2.18	2.12	2.19
	2.16	2.31	2.21	2.17	2.24	2.24	2.43	2.52	2.21	2.32	2.24	2.32
	94.58	93.21	94.05	95.43	95.25	94.12	96.35	94.74	91.85	94.76	94.29	94.31
1	31	42	35	26	28	35	23	35	49	32	34	35
	0.12	0.16	0.13	0.10	0.11	0.13	0.09	0.13	0.18	0.12	0.13	0.13
	2.06	2.79	2.32	1.72	1.86	2.32	1.53	2.32	3.25	2.12	2.25	2.32
	5.42	6.79	5.95	4.57	4.75	5.88	3.65	5.26	8.15	5.24	5.71	5.69
Total	572	619	588	569	589	595	630	665	601	611	595	615
	2.16	2.33	2.22	2.15	2.22	2.24	2.38	2.51	2.27	2.30	2.24	2.32

Table of proced_missing by hospcode													
		hospcode											
proced_missing	13	14	15	16	17	18	19	20	21	22	23	24	
0	563	566	569	591	588	562	603	530	578	558	560	556	
	2.12	2.13	2.15	2.23	2.22	2.12	2.27	2.00	2.18	2.10	2.11	2.10	
	2.25	2.26	2.28	2.36	2.35	2.25	2.41	2.12	2.31	2.23	2.24	2.22	
	93.99	93.55	93.13	94.86	94.38	94.93	94.22	93.47	94.75	93.47	93.80	91.45	
1	36	39	42	32	35	30	37	37	32	39	37	52	
	0.14	0.15	0.16	0.12	0.13	0.11	0.14	0.14	0.12	0.15	0.14	0.20	
	2.39	2.59	2.79	2.12	2.32	1.99	2.45	2.45	2.12	2.59	2.45	3.45	
	6.01	6.45	6.87	5.14	5.62	5.07	5.78	6.53	5.25	6.53	6.20	8.55	
Total	599	605	611	623	623	592	640	567	610	597	597	608	
	2.26	2.28	2.30	2.35	2.35	2.23	2.41	2.14	2.30	2.25	2.25	2.29	

Missingness of Procedure Type

	Table of proced_missing by hospcode												
		hospcode											
proced_missing	25	26	27	28	29	30	31	32	33	34	35	36	
0	553	555	563	562	561	566	582	603	557	575	554	572	
	2.09	2.09	2.12	2.12	2.12	2.13	2.19	2.27	2.10	2.17	2.09	2.16	
	2.21	2.22	2.25	2.25	2.24	2.26	2.33	2.41	2.23	2.30	2.22	2.29	
	94.05	94.39	91.84	93.98	94.29	94.81	93.27	94.96	95.70	93.50	95.35	95.17	
1	35	33	50	36	34	31	42	32	25	40	27	29	
	0.13	0.12	0.19	0.14	0.13	0.12	0.16	0.12	0.09	0.15	0.10	0.11	
	2.32	2.19	3.32	2.39	2.25	2.06	2.79	2.12	1.66	2.65	1.79	1.92	
	5.95	5.61	8.16	6.02	5.71	5.19	6.73	5.04	4.30	6.50	4.65	4.83	
Total	588	588	613	598	595	597	624	635	582	615	581	601	
	2.22	2.22	2.31	2.26	2.24	2.25	2.35	2.39	2.19	2.32	2.19	2.27	

Frequency Percent Row Pct Col Pct

	Table of proced_missing by hospcode												
		hospcode											
proced_missing	37	37 38 39 40 41 42 43 44 Total											
0	566 2.13 2.26 94.65	589 2.22 2.36 95.31	546 2.06 2.18 94.30	548 2.07 2.19 95.14	603 2.27 2.41 95.41	592 2.23 2.37 96.42	550 2.07 2.20 94.18	545 2.06 2.18 94.13	25010 94.31				
1	32 0.12 2.12 5.35	29 0.11 1.92 4.69	33 0.12 2.19 5.70	28 0.11 1.86 4.86	29 0.11 1.92 4.59	22 0.08 1.46 3.58	34 0.13 2.25 5.82	34 0.13 2.25 5.87	1508 5.69				
Total	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				

Frequency Percent Row Pct Col Pct

Table of proced_missing by sixmonth												
		sixmonth										
proced_missing	34	34 35 36 37 38 39 Total										
0	4055 15.29 16.21 94.39	4198 15.83 16.79 94.17	4111 15.50 16.44 93.97	4226 15.94 16.90 94.54	4248 16.02 16.99 94.51	4172 15.73 16.68 94.30	25010 94.31					
1	241 0.91 15.98 5.61	260 0.98 17.24 5.83	264 1.00 17.51 6.03	244 0.92 16.18 5.46	247 0.93 16.38 5.49	252 0.95 16.71 5.70	1508 5.69					
Total	4296 16.20	4458 16.81	4375 16.50	4470 16.86	4495 16.95	4424 16.68	26518 100.00					

Table of proced_missing by asa												
		asa										
proced_missing		1	2	3	4	5	Total					
0	2039 7.69 8.15 94.40	21 0.08 0.08 100.00	1034 3.90 4.13 97.64	4726 17.82 18.90 97.04	17141 64.64 68.54 93.38	49 0.18 0.20 94.23	25010 94.31					
1	121 0.46 8.02 5.60	0 0.00 0.00 0.00	25 0.09 1.66 2.36	144 0.54 9.55 2.96	1215 4.58 80.57 6.62	3 0.01 0.20 5.77	1508 5.69					
Total	2160 8.15	21 0.08	1059 3.99	4870 18.36	18356 69.22	52 0.20	26518 100.00					

The MEANS Procedure

proced_missing	N Obs	Variable	N	N Miss	Mean	Std Dev
0	25010	albumin bmi2	9363 23269	15647 1741	3.8960799 28.5900511	0.4944773 3.8000882
1	1508	albumin bmi2	659 1394	849 114	3.8780239 28.9546583	0.5069166 3.7528682