

Hepatitis B Research Network

The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
010001YQP	1	0.07	1	0.07
010002DXU	1	0.07	2	0.13
010003TGI	1	0.07	3	0.20
010004UFP	1	0.07	4	0.26
010005GGX	1	0.07	5	0.33
010006QTZ	1	0.07	6	0.39
010007YFR	1	0.07	7	0.46
010008GTQ	1	0.07	8	0.52
010009QDT	1	0.07	9	0.59
010011AWC	1	0.07	10	0.65
010012OWM	1	0.07	11	0.72
010013WCY	1	0.07	12	0.78
010015OWX	1	0.07	13	0.85
010016MHO	1	0.07	14	0.91
010017TJT	1	0.07	15	0.98
010018QOR	1	0.07	16	1.04
010020OZV	1	0.07	17	1.11
010021JDX	1	0.07	18	1.17
010022TGA	1	0.07	19	1.24
010023XJL	1	0.07	20	1.30
010024PFG	1	0.07	21	1.37
010025MXS	1	0.07	22	1.43
010026USF	1	0.07	23	1.50
010027FSQ	1	0.07	24	1.56
010028TMW	1	0.07	25	1.63
010029WWI	1	0.07	26	1.69
010030TWG	1	0.07	27	1.76
010031UCJ	1	0.07	28	1.83
010032HWI	1	0.07	29	1.89
010033BQB	1	0.07	30	1.96
010034OYU	1	0.07	31	2.02

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ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
010035GBR	1	0.07	32	2.09
010036CZS	1	0.07	33	2.15
010037PJN	1	0.07	34	2.22
010038IBO	1	0.07	35	2.28
010039UNP	1	0.07	36	2.35
010040VPT	1	0.07	37	2.41
010041HEN	1	0.07	38	2.48
010042SDY	1	0.07	39	2.54
010043HKK	1	0.07	40	2.61
010044ZAJ	1	0.07	41	2.67
010045IUE	1	0.07	42	2.74
010046XLY	1	0.07	43	2.80
010047KOT	1	0.07	44	2.87
010048WNI	1	0.07	45	2.93
010049BCM	1	0.07	46	3.00
010050RUV	1	0.07	47	3.06
010051CCT	1	0.07	48	3.13
010052XWR	1	0.07	49	3.19
010053WKG	1	0.07	50	3.26
010054EBN	1	0.07	51	3.32
010055BUH	1	0.07	52	3.39
010056NEB	1	0.07	53	3.46
010057JQQ	1	0.07	54	3.52
010058FVF	1	0.07	55	3.59
010059FBB	1	0.07	56	3.65
010060HTU	1	0.07	57	3.72
010061FIX	1	0.07	58	3.78
010062BZS	1	0.07	59	3.85
010063HIR	1	0.07	60	3.91
010064VZS	1	0.07	61	3.98
010065IJL	1	0.07	62	4.04

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ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
010066VOO	1	0.07	63	4.11
010067FOB	1	0.07	64	4.17
010068FSS	1	0.07	65	4.24
010069DBT	1	0.07	66	4.30
010070POQ	1	0.07	67	4.37
010071HXS	1	0.07	68	4.43
010072FDE	1	0.07	69	4.50
010073DXC	1	0.07	70	4.56
010074XVC	1	0.07	71	4.63
010075JKY	1	0.07	72	4.69
010076LGH	1	0.07	73	4.76
010077PZD	1	0.07	74	4.82
010078MXP	1	0.07	75	4.89
010080BWP	1	0.07	76	4.95
010081ETX	1	0.07	77	5.02
010082LSH	1	0.07	78	5.08
010083EMD	1	0.07	79	5.15
010084OHH	1	0.07	80	5.22
020001POP	1	0.07	81	5.28
020002GBP	1	0.07	82	5.35
020003HER	1	0.07	83	5.41
020008MRP	1	0.07	84	5.48
020010XQB	1	0.07	85	5.54
020011KVR	1	0.07	86	5.61
020013PUI	1	0.07	87	5.67
020014MGK	1	0.07	88	5.74
020019BHL	1	0.07	89	5.80
020020LMY	1	0.07	90	5.87
020021FYU	1	0.07	91	5.93
020024POK	1	0.07	92	6.00
020026LSA	1	0.07	93	6.06

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Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
020030FPI	1	0.07	94	6.13
020031PWS	1	0.07	95	6.19
020032IGY	1	0.07	96	6.26
020036UBP	1	0.07	97	6.32
020037BDW	1	0.07	98	6.39
020040TLW	1	0.07	99	6.45
020041KKM	2	0.13	101	6.58
020042LEP	1	0.07	102	6.65
020046VDE	1	0.07	103	6.71
020047BDQ	1	0.07	104	6.78
020048DOE	1	0.07	105	6.84
020049UML	1	0.07	106	6.91
020055BIQ	1	0.07	107	6.98
020056UPG	1	0.07	108	7.04
020057YZT	1	0.07	109	7.11
020058FBU	1	0.07	110	7.17
040002TTG	1	0.07	111	7.24
040003UTR	1	0.07	112	7.30
040004IWB	1	0.07	113	7.37
040005EST	1	0.07	114	7.43
040006OKX	1	0.07	115	7.50
040008VXO	1	0.07	116	7.56
040009GJL	1	0.07	117	7.63
040010SOE	1	0.07	118	7.69
040011RTZ	1	0.07	119	7.76
040012BDQ	1	0.07	120	7.82
040013JGC	1	0.07	121	7.89
040014AKO	1	0.07	122	7.95
040015RNY	1	0.07	123	8.02
040016OZM	1	0.07	124	8.08
040017UMP	1	0.07	125	8.15

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Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
040018XQF	1	0.07	126	8.21
040019TDI	1	0.07	127	8.28
040020YIW	1	0.07	128	8.34
040021LIG	1	0.07	129	8.41
040022EXQ	1	0.07	130	8.47
040023FWW	1	0.07	131	8.54
040024SGB	1	0.07	132	8.60
040025TUH	1	0.07	133	8.67
040026VLD	1	0.07	134	8.74
040027ERV	1	0.07	135	8.80
040028FIZ	1	0.07	136	8.87
040029ZFT	1	0.07	137	8.93
040030IFL	1	0.07	138	9.00
050001ZJC	1	0.07	139	9.06
050004YBM	1	0.07	140	9.13
050005RUA	1	0.07	141	9.19
050006RBE	1	0.07	142	9.26
050007MJP	1	0.07	143	9.32
050008REZ	1	0.07	144	9.39
050009YAQ	1	0.07	145	9.45
050010KJV	1	0.07	146	9.52
050011PFA	1	0.07	147	9.58
050012OWJ	1	0.07	148	9.65
050014LXN	1	0.07	149	9.71
050016DFS	1	0.07	150	9.78
050017XNK	1	0.07	151	9.84
050018QFZ	1	0.07	152	9.91
050019YYH	1	0.07	153	9.97
050020CYI	1	0.07	154	10.04
050021SQE	1	0.07	155	10.10
050022PMU	1	0.07	156	10.17

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Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
050023VZJ	1	0.07	157	10.23
050025FLD	1	0.07	158	10.30
050026XYH	1	0.07	159	10.37
050028XGA	1	0.07	160	10.43
050029LUO	1	0.07	161	10.50
050032XKU	1	0.07	162	10.56
050033GLW	1	0.07	163	10.63
050035SDI	1	0.07	164	10.69
050036NSC	1	0.07	165	10.76
050041THX	1	0.07	166	10.82
050049VFI	1	0.07	167	10.89
050055ZTM	1	0.07	168	10.95
050056EYN	1	0.07	169	11.02
050057BWM	1	0.07	170	11.08
050062RQY	1	0.07	171	11.15
050063DKH	1	0.07	172	11.21
050064LJR	1	0.07	173	11.28
050066RJV	1	0.07	174	11.34
050068VWB	1	0.07	175	11.41
050070YSQ	1	0.07	176	11.47
050072YRR	1	0.07	177	11.54
050074KET	1	0.07	178	11.60
050075AER	1	0.07	179	11.67
050076JKQ	1	0.07	180	11.73
050078DWF	1	0.07	181	11.80
050083SOH	1	0.07	182	11.86
050084LAM	1	0.07	183	11.93
050089YEW	1	0.07	184	11.99
050090FJC	1	0.07	185	12.06
050092QUN	1	0.07	186	12.13
050094LOM	1	0.07	187	12.19

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Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
050095RZO	1	0.07	188	12.26
050097GSA	1	0.07	189	12.32
050099OOX	1	0.07	190	12.39
050100SKP	1	0.07	191	12.45
050103NXY	1	0.07	192	12.52
050104YZR	1	0.07	193	12.58
050105EVM	1	0.07	194	12.65
050106ASB	1	0.07	195	12.71
050107ORK	1	0.07	196	12.78
050109SBM	1	0.07	197	12.84
050112VVB	1	0.07	198	12.91
060001ARV	1	0.07	199	12.97
060002SVS	1	0.07	200	13.04
060003GMJ	1	0.07	201	13.10
060004SUN	1	0.07	202	13.17
060005IHV	1	0.07	203	13.23
060006QWE	1	0.07	204	13.30
060007BBX	1	0.07	205	13.36
060008QYF	1	0.07	206	13.43
060009SRD	1	0.07	207	13.49
060010HDL	1	0.07	208	13.56
060011DGF	1	0.07	209	13.62
060012DKC	1	0.07	210	13.69
060013NHY	1	0.07	211	13.75
060014DPZ	1	0.07	212	13.82
060015YBR	1	0.07	213	13.89
060016CQM	1	0.07	214	13.95
060017ZQX	1	0.07	215	14.02
060018XWI	1	0.07	216	14.08
060019NXA	1	0.07	217	14.15
060020WNP	1	0.07	218	14.21

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ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
060021VMI	1	0.07	219	14.28
060022EWM	1	0.07	220	14.34
060023ORB	1	0.07	221	14.41
060024WPY	1	0.07	222	14.47
060025DLG	1	0.07	223	14.54
060026YFN	1	0.07	224	14.60
060028JIX	1	0.07	225	14.67
060029XUS	1	0.07	226	14.73
060030BLZ	1	0.07	227	14.80
060031KDU	1	0.07	228	14.86
060032QIE	1	0.07	229	14.93
060033KKD	1	0.07	230	14.99
060034VLW	1	0.07	231	15.06
060035DLF	1	0.07	232	15.12
060037LFQ	1	0.07	233	15.19
060038IRL	1	0.07	234	15.25
060039DDP	1	0.07	235	15.32
060040ZET	1	0.07	236	15.38
060041JFT	1	0.07	237	15.45
060042KBT	1	0.07	238	15.51
060043ICE	1	0.07	239	15.58
060044BTI	1	0.07	240	15.65
060045BUG	1	0.07	241	15.71
060046REV	1	0.07	242	15.78
060047FCS	1	0.07	243	15.84
060048KPQ	1	0.07	244	15.91
060049VGF	1	0.07	245	15.97
060050PTM	1	0.07	246	16.04
060051VWK	1	0.07	247	16.10
060052FWY	1	0.07	248	16.17
060053HFP	1	0.07	249	16.23

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ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
060054WCN	1	0.07	250	16.30
060055SRP	1	0.07	251	16.36
060056VOG	1	0.07	252	16.43
060057HMF	1	0.07	253	16.49
060058DCE	1	0.07	254	16.56
060059VMJ	1	0.07	255	16.62
060060ZKM	1	0.07	256	16.69
060061VYS	1	0.07	257	16.75
060062KGS	1	0.07	258	16.82
060063NJC	1	0.07	259	16.88
060064FMA	1	0.07	260	16.95
060065OIQ	1	0.07	261	17.01
060066MVP	1	0.07	262	17.08
060068XGL	1	0.07	263	17.14
060069ZMO	1	0.07	264	17.21
060070KIX	1	0.07	265	17.28
060071AQO	1	0.07	266	17.34
060072IMQ	1	0.07	267	17.41
060073JVU	1	0.07	268	17.47
060074PXS	1	0.07	269	17.54
060075WLO	1	0.07	270	17.60
060076XUV	1	0.07	271	17.67
060077DVP	1	0.07	272	17.73
060078RBQ	1	0.07	273	17.80
060079TEK	1	0.07	274	17.86
060080SPX	1	0.07	275	17.93
060081MBE	1	0.07	276	17.99
060082KQG	1	0.07	277	18.06
060083VDF	3	0.20	280	18.25
060084SXU	1	0.07	281	18.32
060085QKG	1	0.07	282	18.38

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ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
060086YSI	1	0.07	283	18.45
060088NHX	1	0.07	284	18.51
060089UAR	1	0.07	285	18.58
060090HRU	1	0.07	286	18.64
060091GJD	1	0.07	287	18.71
060093OYH	1	0.07	288	18.77
060094III	1	0.07	289	18.84
060095UKU	1	0.07	290	18.90
060096UTE	1	0.07	291	18.97
060098VQZ	1	0.07	292	19.04
060099BVK	1	0.07	293	19.10
060100SBT	1	0.07	294	19.17
060101OOJ	1	0.07	295	19.23
060102SXG	1	0.07	296	19.30
060103RSC	1	0.07	297	19.36
060104LAK	1	0.07	298	19.43
080002CGL	1	0.07	299	19.49
080003TXJ	1	0.07	300	19.56
080004OOO	1	0.07	301	19.62
080005UPP	1	0.07	302	19.69
080006HEQ	1	0.07	303	19.75
080007KQW	1	0.07	304	19.82
080008NWE	1	0.07	305	19.88
080009HYT	1	0.07	306	19.95
080010JQK	1	0.07	307	20.01
080011OEP	1	0.07	308	20.08
080012WNS	1	0.07	309	20.14
080013HMK	1	0.07	310	20.21
080014BLG	1	0.07	311	20.27
080015FWF	1	0.07	312	20.34
080016SEI	1	0.07	313	20.40

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ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
080017GNG	1	0.07	314	20.47
080018LOS	1	0.07	315	20.53
080019ZNS	1	0.07	316	20.60
080020AFL	1	0.07	317	20.66
080021PML	1	0.07	318	20.73
080022HPS	1	0.07	319	20.80
080023IZU	1	0.07	320	20.86
080024QBF	1	0.07	321	20.93
080025GPL	1	0.07	322	20.99
080026RRU	1	0.07	323	21.06
080027CYG	1	0.07	324	21.12
080028JUU	1	0.07	325	21.19
080029RBQ	1	0.07	326	21.25
080030HDO	1	0.07	327	21.32
080031MEL	1	0.07	328	21.38
080032PUM	1	0.07	329	21.45
080033SMU	1	0.07	330	21.51
080034FOS	1	0.07	331	21.58
080035GRL	1	0.07	332	21.64
080036XVL	1	0.07	333	21.71
080037PRD	1	0.07	334	21.77
080038VXH	1	0.07	335	21.84
080039BMW	1	0.07	336	21.90
080040IBY	1	0.07	337	21.97
080041RAH	1	0.07	338	22.03
080042VRA	1	0.07	339	22.10
080043ABJ	1	0.07	340	22.16
080044QFZ	1	0.07	341	22.23
080045AFB	1	0.07	342	22.29
080046QHE	1	0.07	343	22.36
080047GVF	1	0.07	344	22.43

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ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
080048SHE	1	0.07	345	22.49
080049DZG	1	0.07	346	22.56
080050OBL	1	0.07	347	22.62
080051MYK	1	0.07	348	22.69
080052JHC	1	0.07	349	22.75
080053BYB	1	0.07	350	22.82
080054JOF	1	0.07	351	22.88
080055UOQ	1	0.07	352	22.95
080056HLF	1	0.07	353	23.01
080057KPL	1	0.07	354	23.08
080058WMG	1	0.07	355	23.14
080059DFL	1	0.07	356	23.21
080060CFK	1	0.07	357	23.27
080061FSF	1	0.07	358	23.34
080062NAT	1	0.07	359	23.40
080063XTT	1	0.07	360	23.47
080064JVQ	1	0.07	361	23.53
080065JCO	1	0.07	362	23.60
080067LYZ	1	0.07	363	23.66
080068QDX	1	0.07	364	23.73
080069BQU	1	0.07	365	23.79
080070QRS	1	0.07	366	23.86
080071UIO	1	0.07	367	23.92
080073VAQ	1	0.07	368	23.99
080074QVP	1	0.07	369	24.05
080075BUT	1	0.07	370	24.12
080076IUD	1	0.07	371	24.19
080077MSW	1	0.07	372	24.25
080078CNG	1	0.07	373	24.32
080079HRB	1	0.07	374	24.38
080080GFJ	1	0.07	375	24.45

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Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
080081WFT	1	0.07	376	24.51
080082UXA	1	0.07	377	24.58
080084VTY	1	0.07	378	24.64
080085XEN	1	0.07	379	24.71
080086QOA	1	0.07	380	24.77
080087FGW	2	0.13	382	24.90
080088TIQ	1	0.07	383	24.97
080089SDU	1	0.07	384	25.03
080090RPL	1	0.07	385	25.10
080091IXE	1	0.07	386	25.16
080092PIU	1	0.07	387	25.23
080093LFS	1	0.07	388	25.29
080094OCR	1	0.07	389	25.36
080095YOZ	1	0.07	390	25.42
080096DEV	1	0.07	391	25.49
090001UVK	1	0.07	392	25.55
090002VPS	1	0.07	393	25.62
090003QDW	1	0.07	394	25.68
090004MSW	1	0.07	395	25.75
090006KKL	1	0.07	396	25.81
090007LNO	1	0.07	397	25.88
090008GGU	1	0.07	398	25.95
090009VTN	1	0.07	399	26.01
090010JPV	1	0.07	400	26.08
090011VVT	1	0.07	401	26.14
090012VXY	1	0.07	402	26.21
090013OYS	1	0.07	403	26.27
090014YIO	1	0.07	404	26.34
090015GBG	1	0.07	405	26.40
090016VNG	1	0.07	406	26.47
090017KLF	1	0.07	407	26.53

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ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
090018HBW	1	0.07	408	26.60
090019EGQ	1	0.07	409	26.66
090020KEB	1	0.07	410	26.73
090021ITB	1	0.07	411	26.79
090022MFA	1	0.07	412	26.86
090023DRF	1	0.07	413	26.92
090024IBV	1	0.07	414	26.99
090025PCL	1	0.07	415	27.05
090026QTO	1	0.07	416	27.12
090027MYH	1	0.07	417	27.18
090028OHO	1	0.07	418	27.25
090029FFC	1	0.07	419	27.31
090030UMG	1	0.07	420	27.38
090031JUD	1	0.07	421	27.44
090032LPP	1	0.07	422	27.51
090033JQM	1	0.07	423	27.57
090034OHY	1	0.07	424	27.64
090035ROH	1	0.07	425	27.71
090036WQC	1	0.07	426	27.77
090038VQU	1	0.07	427	27.84
090039IAE	1	0.07	428	27.90
090040HCN	1	0.07	429	27.97
090041NBS	1	0.07	430	28.03
090042UXU	1	0.07	431	28.10
090043IIB	1	0.07	432	28.16
090044DFE	1	0.07	433	28.23
090045VGD	1	0.07	434	28.29
090046DFW	1	0.07	435	28.36
090047DHM	1	0.07	436	28.42
090048YCQ	1	0.07	437	28.49
090049EOS	1	0.07	438	28.55

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
090050IWN	1	0.07	439	28.62
090051XSD	1	0.07	440	28.68
090052INV	1	0.07	441	28.75
090054PUV	2	0.13	443	28.88
090055KFB	1	0.07	444	28.94
090056ETW	1	0.07	445	29.01
090057DLQ	1	0.07	446	29.07
090059VLY	1	0.07	447	29.14
090062YYT	1	0.07	448	29.20
090063LBD	1	0.07	449	29.27
090064WAU	1	0.07	450	29.34
090065VON	1	0.07	451	29.40
090066GGQ	1	0.07	452	29.47
090067ORB	1	0.07	453	29.53
090068QUN	1	0.07	454	29.60
090069UWV	1	0.07	455	29.66
100001RGH	1	0.07	456	29.73
100002DYI	1	0.07	457	29.79
100003TDZ	1	0.07	458	29.86
100004IOG	1	0.07	459	29.92
100005GKE	1	0.07	460	29.99
100006BEL	1	0.07	461	30.05
100007LSR	1	0.07	462	30.12
100008MWI	1	0.07	463	30.18
100009MEV	1	0.07	464	30.25
100011WUB	1	0.07	465	30.31
100012IKD	1	0.07	466	30.38
100013JFN	1	0.07	467	30.44
100014LOH	1	0.07	468	30.51
100015UEC	1	0.07	469	30.57
100016KFK	1	0.07	470	30.64

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
100018XVN	1	0.07	471	30.70
100019KMJ	1	0.07	472	30.77
100020HRU	1	0.07	473	30.83
100021GCV	1	0.07	474	30.90
100022FLH	1	0.07	475	30.96
100023MCN	1	0.07	476	31.03
100024UEP	1	0.07	477	31.10
100025NGI	1	0.07	478	31.16
110001DMV	1	0.07	479	31.23
110002TNY	1	0.07	480	31.29
110003ALO	1	0.07	481	31.36
110004UDR	1	0.07	482	31.42
110005FIJ	1	0.07	483	31.49
110006OFM	1	0.07	484	31.55
110007PJE	1	0.07	485	31.62
110008CNL	1	0.07	486	31.68
110009GCL	1	0.07	487	31.75
110010GYQ	1	0.07	488	31.81
110011PNU	1	0.07	489	31.88
110012NPT	1	0.07	490	31.94
110013UQN	1	0.07	491	32.01
110014JTJ	1	0.07	492	32.07
110015BGH	1	0.07	493	32.14
110016RWA	1	0.07	494	32.20
110017LFH	1	0.07	495	32.27
110018GLE	1	0.07	496	32.33
110019MSB	1	0.07	497	32.40
110020YQQ	1	0.07	498	32.46
110021BBO	1	0.07	499	32.53
110022CMN	1	0.07	500	32.59
110023PNO	1	0.07	501	32.66

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
110024XRE	1	0.07	502	32.72
110025MDF	1	0.07	503	32.79
110026KCU	1	0.07	504	32.86
110027MRO	1	0.07	505	32.92
110028UOU	1	0.07	506	32.99
110029GDO	1	0.07	507	33.05
110030DHL	1	0.07	508	33.12
110031NUA	1	0.07	509	33.18
110032ULM	1	0.07	510	33.25
110033UEC	1	0.07	511	33.31
110034OXY	1	0.07	512	33.38
110035QNU	1	0.07	513	33.44
110036GMM	1	0.07	514	33.51
110038BKW	1	0.07	515	33.57
110039YVM	1	0.07	516	33.64
110040DIZ	1	0.07	517	33.70
110041MDU	1	0.07	518	33.77
110042RGF	1	0.07	519	33.83
110043ZIJ	1	0.07	520	33.90
110044QPI	1	0.07	521	33.96
110045ISQ	1	0.07	522	34.03
110046LVY	1	0.07	523	34.09
110047XFN	1	0.07	524	34.16
110048QLY	1	0.07	525	34.22
110049RSF	1	0.07	526	34.29
110050WLN	1	0.07	527	34.35
110051KMJ	1	0.07	528	34.42
110052EAI	1	0.07	529	34.49
110053MWH	1	0.07	530	34.55
110054XTN	1	0.07	531	34.62
110055CZT	1	0.07	532	34.68

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
110056VZK	1	0.07	533	34.75
110057BYH	1	0.07	534	34.81
110058ZTJ	1	0.07	535	34.88
110059KEB	1	0.07	536	34.94
110060EAD	1	0.07	537	35.01
110061IOP	1	0.07	538	35.07
110062YYQ	1	0.07	539	35.14
110063FLY	1	0.07	540	35.20
110064WJU	1	0.07	541	35.27
110065NNS	1	0.07	542	35.33
110066JGS	1	0.07	543	35.40
110067QEM	1	0.07	544	35.46
110068FOJ	1	0.07	545	35.53
110069ABQ	1	0.07	546	35.59
110070DUL	1	0.07	547	35.66
110072OLZ	1	0.07	548	35.72
110073QOK	1	0.07	549	35.79
110074DTN	1	0.07	550	35.85
110075XHX	1	0.07	551	35.92
110076QJJ	1	0.07	552	35.98
110077UYN	1	0.07	553	36.05
110078XKQ	1	0.07	554	36.11
110079CMN	1	0.07	555	36.18
110080LGW	1	0.07	556	36.25
110081DSH	1	0.07	557	36.31
110082HFN	1	0.07	558	36.38
110083EVJ	1	0.07	559	36.44
110084EWC	1	0.07	560	36.51
110085INN	1	0.07	561	36.57
110086QCP	1	0.07	562	36.64
110088SBJ	1	0.07	563	36.70

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
110089UCW	1	0.07	564	36.77
110090NGQ	1	0.07	565	36.83
110091ATX	1	0.07	566	36.90
110092MBY	1	0.07	567	36.96
110093OHY	4	0.26	571	37.22
110094RGK	1	0.07	572	37.29
110095BVD	1	0.07	573	37.35
110096WFP	1	0.07	574	37.42
110097BYD	1	0.07	575	37.48
110098CFN	1	0.07	576	37.55
110099TRJ	1	0.07	577	37.61
110100CAN	1	0.07	578	37.68
110102CKR	1	0.07	579	37.74
110103HBD	1	0.07	580	37.81
110104BUT	1	0.07	581	37.87
110105JYJ	1	0.07	582	37.94
110106IWP	1	0.07	583	38.01
110107FNW	1	0.07	584	38.07
110108OJF	1	0.07	585	38.14
110109HPU	1	0.07	586	38.20
110110NMS	1	0.07	587	38.27
110111YXL	1	0.07	588	38.33
110112PPY	1	0.07	589	38.40
110113OCB	1	0.07	590	38.46
110114YWT	1	0.07	591	38.53
110115JKS	1	0.07	592	38.59
110116IOQ	1	0.07	593	38.66
110117MQU	1	0.07	594	38.72
110118QYL	1	0.07	595	38.79
110119ODM	1	0.07	596	38.85
110120LEQ	1	0.07	597	38.92

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
110121LVD	1	0.07	598	38.98
110122JYY	1	0.07	599	39.05
110123ZZV	1	0.07	600	39.11
110124RGM	1	0.07	601	39.18
110125WFL	1	0.07	602	39.24
110126HYS	1	0.07	603	39.31
110127PUJ	1	0.07	604	39.37
110128HWU	1	0.07	605	39.44
110129RTN	1	0.07	606	39.50
110130DWK	1	0.07	607	39.57
110131LTO	1	0.07	608	39.63
110132MVQ	1	0.07	609	39.70
110133YFI	1	0.07	610	39.77
110134RGJ	1	0.07	611	39.83
110135IQG	1	0.07	612	39.90
110136EOP	1	0.07	613	39.96
110137SIG	1	0.07	614	40.03
110138BXL	1	0.07	615	40.09
110139PBP	1	0.07	616	40.16
110140TXE	1	0.07	617	40.22
110141UMP	1	0.07	618	40.29
110142YGE	1	0.07	619	40.35
110143NSM	1	0.07	620	40.42
110144WFW	1	0.07	621	40.48
110145PHV	1	0.07	622	40.55
110146EGM	1	0.07	623	40.61
110147WKW	1	0.07	624	40.68
110148AQC	1	0.07	625	40.74
110149CCS	1	0.07	626	40.81
110150GSJ	1	0.07	627	40.87
110151GUD	1	0.07	628	40.94

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
110152MAK	1	0.07	629	41.00
110153FKF	1	0.07	630	41.07
110154WCP	1	0.07	631	41.13
110155HJJ	1	0.07	632	41.20
110156DWO	1	0.07	633	41.26
110157LH	1	0.07	634	41.33
110158ZSM	1	0.07	635	41.40
110159TDO	1	0.07	636	41.46
110160ORF	1	0.07	637	41.53
110161RSM	1	0.07	638	41.59
110162BXU	1	0.07	639	41.66
110163HUR	1	0.07	640	41.72
110164QHP	1	0.07	641	41.79
110165DFR	1	0.07	642	41.85
110166VHG	1	0.07	643	41.92
110167YWZ	1	0.07	644	41.98
110168ADX	1	0.07	645	42.05
110169TVU	1	0.07	646	42.11
110170FYI	1	0.07	647	42.18
110171KRP	1	0.07	648	42.24
110172TVF	1	0.07	649	42.31
110173DEI	1	0.07	650	42.37
110174ZES	1	0.07	651	42.44
110175XCE	1	0.07	652	42.50
110176CYT	1	0.07	653	42.57
110177LDT	1	0.07	654	42.63
110178DAQ	1	0.07	655	42.70
110179ATP	1	0.07	656	42.76
110180XJJ	1	0.07	657	42.83
110181LGK	1	0.07	658	42.89
110182DPQ	1	0.07	659	42.96

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
110183PYG	1	0.07	660	43.02
110184MPP	1	0.07	661	43.09
110185PBY	1	0.07	662	43.16
110186BRH	1	0.07	663	43.22
110187FQP	1	0.07	664	43.29
110189WRT	1	0.07	665	43.35
110190VUS	1	0.07	666	43.42
110191UPW	1	0.07	667	43.48
110192BGL	1	0.07	668	43.55
110193YGQ	1	0.07	669	43.61
110194KER	1	0.07	670	43.68
110195NKF	1	0.07	671	43.74
110196MNC	1	0.07	672	43.81
110197FRO	1	0.07	673	43.87
110198CSM	1	0.07	674	43.94
110199IYS	1	0.07	675	44.00
110200THV	1	0.07	676	44.07
110201KHW	1	0.07	677	44.13
110202OBF	1	0.07	678	44.20
110203LFC	1	0.07	679	44.26
110204PTY	1	0.07	680	44.33
110205CMF	1	0.07	681	44.39
110206SWJ	1	0.07	682	44.46
110207OCH	1	0.07	683	44.52
110208IQG	1	0.07	684	44.59
110209CBD	1	0.07	685	44.65
110210SSL	1	0.07	686	44.72
110211EYM	1	0.07	687	44.78
110212NUK	2	0.13	689	44.92
110213FUY	1	0.07	690	44.98
110214GHT	1	0.07	691	45.05

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
110215YLD	1	0.07	692	45.11
110216SUZ	1	0.07	693	45.18
110217IUS	1	0.07	694	45.24
110218LVW	1	0.07	695	45.31
110219BLZ	1	0.07	696	45.37
110220UXJ	1	0.07	697	45.44
110221GPD	1	0.07	698	45.50
110222BTU	1	0.07	699	45.57
110223UIK	1	0.07	700	45.63
110224WGB	1	0.07	701	45.70
110225CWM	1	0.07	702	45.76
110226OQM	1	0.07	703	45.83
110228ELW	1	0.07	704	45.89
110230AMV	1	0.07	705	45.96
110231WSC	1	0.07	706	46.02
110232JLV	1	0.07	707	46.09
110233UVR	1	0.07	708	46.15
110234LFH	1	0.07	709	46.22
110237XFV	1	0.07	710	46.28
110238PMW	1	0.07	711	46.35
110240YFY	1	0.07	712	46.41
110241FCS	1	0.07	713	46.48
110242AUN	1	0.07	714	46.54
110243CYD	1	0.07	715	46.61
110244UTH	1	0.07	716	46.68
110246TYI	1	0.07	717	46.74
110247CKG	1	0.07	718	46.81
110248WQH	1	0.07	719	46.87
110249GHG	1	0.07	720	46.94
110250IQO	1	0.07	721	47.00
110251SCV	1	0.07	722	47.07

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
110252KER	1	0.07	723	47.13
110253NZF	1	0.07	724	47.20
110255GBV	1	0.07	725	47.26
110256RYW	1	0.07	726	47.33
110257OHD	1	0.07	727	47.39
120001JML	1	0.07	728	47.46
120002CQM	1	0.07	729	47.52
120003XPE	1	0.07	730	47.59
120004RRC	1	0.07	731	47.65
120005GYH	1	0.07	732	47.72
120006VAR	1	0.07	733	47.78
120007WUE	1	0.07	734	47.85
120008CJF	1	0.07	735	47.91
120009XDF	1	0.07	736	47.98
120010TTY	1	0.07	737	48.04
120011CNT	1	0.07	738	48.11
120012FGY	1	0.07	739	48.17
120013VTV	1	0.07	740	48.24
120014MPI	1	0.07	741	48.31
120015UNS	1	0.07	742	48.37
120016BCI	1	0.07	743	48.44
120017VEH	1	0.07	744	48.50
120018YNN	1	0.07	745	48.57
120019QHJ	1	0.07	746	48.63
120020EFY	1	0.07	747	48.70
120021SUT	1	0.07	748	48.76
120022BNV	1	0.07	749	48.83
120023CVC	1	0.07	750	48.89
120024CTR	1	0.07	751	48.96
120026IJN	1	0.07	752	49.02
120027RJL	1	0.07	753	49.09

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
120028NFO	1	0.07	754	49.15
120029HVZ	1	0.07	755	49.22
120030DFN	1	0.07	756	49.28
120031BKW	1	0.07	757	49.35
120032JHB	1	0.07	758	49.41
120033GQP	1	0.07	759	49.48
120034ORS	1	0.07	760	49.54
120035LDU	1	0.07	761	49.61
120036UNM	1	0.07	762	49.67
120037TXN	1	0.07	763	49.74
120038YDS	1	0.07	764	49.80
120039YGM	1	0.07	765	49.87
120040PEK	1	0.07	766	49.93
120041DCR	1	0.07	767	50.00
120042TOV	1	0.07	768	50.07
120043CXM	1	0.07	769	50.13
120044FXM	1	0.07	770	50.20
120045MUO	1	0.07	771	50.26
120046OCF	1	0.07	772	50.33
120047OTF	1	0.07	773	50.39
120048PEF	1	0.07	774	50.46
120049DIK	1	0.07	775	50.52
120050CHF	1	0.07	776	50.59
120051XIJ	1	0.07	777	50.65
130001QFW	1	0.07	778	50.72
130002YQY	1	0.07	779	50.78
130003UCK	1	0.07	780	50.85
130004EUP	1	0.07	781	50.91
130005DDR	1	0.07	782	50.98
130006UYX	1	0.07	783	51.04
130007HMV	1	0.07	784	51.11

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
130008DHU	1	0.07	785	51.17
130010APO	1	0.07	786	51.24
130011JTF	1	0.07	787	51.30
130012EYC	1	0.07	788	51.37
130013PTI	1	0.07	789	51.43
130014XVB	1	0.07	790	51.50
130015YUN	1	0.07	791	51.56
130017TTL	1	0.07	792	51.63
130018GKL	1	0.07	793	51.69
130019FCS	1	0.07	794	51.76
130020LAI	1	0.07	795	51.83
130021OJE	1	0.07	796	51.89
130022QNJ	1	0.07	797	51.96
130023OST	1	0.07	798	52.02
130024OVS	1	0.07	799	52.09
130025ZHR	1	0.07	800	52.15
130026LUD	1	0.07	801	52.22
130027WGP	1	0.07	802	52.28
130028SSI	1	0.07	803	52.35
130029TDI	1	0.07	804	52.41
130030HNC	1	0.07	805	52.48
130031DEI	1	0.07	806	52.54
130032KBS	1	0.07	807	52.61
130033SAG	1	0.07	808	52.67
130034JEO	1	0.07	809	52.74
140001LRN	1	0.07	810	52.80
140002QIR	1	0.07	811	52.87
140003AQG	1	0.07	812	52.93
140004XPT	1	0.07	813	53.00
140005OWV	1	0.07	814	53.06
140006RWW	1	0.07	815	53.13

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
140007NYY	1	0.07	816	53.19
140009CJX	1	0.07	817	53.26
140010JDP	1	0.07	818	53.32
140011FEH	1	0.07	819	53.39
140012CQN	1	0.07	820	53.46
140013EYN	1	0.07	821	53.52
140014DFI	1	0.07	822	53.59
140015GNM	1	0.07	823	53.65
140016JBQ	1	0.07	824	53.72
140017PWF	1	0.07	825	53.78
140018MCG	1	0.07	826	53.85
140019XBV	1	0.07	827	53.91
140020TNW	1	0.07	828	53.98
140021HLW	1	0.07	829	54.04
140023DOM	1	0.07	830	54.11
140024DIZ	1	0.07	831	54.17
140025LFK	1	0.07	832	54.24
140026NWT	1	0.07	833	54.30
140027EKT	1	0.07	834	54.37
140029UXG	1	0.07	835	54.43
140030TOT	1	0.07	836	54.50
140031YKJ	1	0.07	837	54.56
140032SOM	1	0.07	838	54.63
140033FCM	1	0.07	839	54.69
140034YRF	1	0.07	840	54.76
140035BIS	1	0.07	841	54.82
140036JMN	1	0.07	842	54.89
140037GHJ	1	0.07	843	54.95
140038FYK	1	0.07	844	55.02
140039SHE	1	0.07	845	55.08
140040CSI	1	0.07	846	55.15

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
140041VBP	1	0.07	847	55.22
140042KYV	1	0.07	848	55.28
140043EZN	1	0.07	849	55.35
140044JYO	1	0.07	850	55.41
140045RQO	1	0.07	851	55.48
140046JED	3	0.20	854	55.67
140047TIX	1	0.07	855	55.74
140048YUT	1	0.07	856	55.80
140049ACD	1	0.07	857	55.87
140050OZX	1	0.07	858	55.93
140051ZUC	1	0.07	859	56.00
140052BWG	1	0.07	860	56.06
140053AWE	1	0.07	861	56.13
140054QRM	1	0.07	862	56.19
140055KXQ	1	0.07	863	56.26
140056OBB	1	0.07	864	56.32
140057CTT	1	0.07	865	56.39
140058XGV	1	0.07	866	56.45
140059GHS	1	0.07	867	56.52
140060LDV	1	0.07	868	56.58
140061LHU	1	0.07	869	56.65
140062MEV	1	0.07	870	56.71
140063YMW	1	0.07	871	56.78
140064BLR	1	0.07	872	56.84
140065SQU	1	0.07	873	56.91
140066BAH	1	0.07	874	56.98
140067LZY	1	0.07	875	57.04
140068TBP	1	0.07	876	57.11
140069CXV	1	0.07	877	57.17
140070QJG	1	0.07	878	57.24
140071DMR	1	0.07	879	57.30

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
140072PJS	1	0.07	880	57.37
140073IDZ	1	0.07	881	57.43
140074NTH	1	0.07	882	57.50
140076TZR	1	0.07	883	57.56
140077HLT	1	0.07	884	57.63
140078LBY	1	0.07	885	57.69
140079NCN	1	0.07	886	57.76
140080THP	1	0.07	887	57.82
140081OTD	1	0.07	888	57.89
140082GNF	1	0.07	889	57.95
140083SEA	1	0.07	890	58.02
140084ITQ	1	0.07	891	58.08
140085SDJ	1	0.07	892	58.15
140086ARW	1	0.07	893	58.21
140087UIW	1	0.07	894	58.28
140088JQM	1	0.07	895	58.34
140089YEC	1	0.07	896	58.41
140090PGK	1	0.07	897	58.47
140091OAD	1	0.07	898	58.54
140092WZK	3	0.20	901	58.74
140093DFD	1	0.07	902	58.80
140094PJX	1	0.07	903	58.87
140095EEL	3	0.20	906	59.06
140096JNT	1	0.07	907	59.13
140097NYS	1	0.07	908	59.19
140098KYJ	1	0.07	909	59.26
140099MEG	1	0.07	910	59.32
140100YHX	1	0.07	911	59.39
140101FNL	1	0.07	912	59.45
140102ZRQ	1	0.07	913	59.52
140103XQY	1	0.07	914	59.58

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
140104KHX	1	0.07	915	59.65
140105TXL	1	0.07	916	59.71
140106EME	1	0.07	917	59.78
140108ICS	1	0.07	918	59.84
140109MEC	1	0.07	919	59.91
140110MRV	1	0.07	920	59.97
140111NNN	1	0.07	921	60.04
140112QHV	1	0.07	922	60.10
140113QUN	1	0.07	923	60.17
140114HSI	1	0.07	924	60.23
140116STX	1	0.07	925	60.30
140117DSE	3	0.20	928	60.50
140119BNO	1	0.07	929	60.56
140120JGE	1	0.07	930	60.63
140121GDY	1	0.07	931	60.69
140122UEJ	1	0.07	932	60.76
140123LBP	1	0.07	933	60.82
140124ZYR	1	0.07	934	60.89
140125EJV	1	0.07	935	60.95
140127FVO	1	0.07	936	61.02
140128FYS	1	0.07	937	61.08
140129JPJ	1	0.07	938	61.15
140130ZSB	1	0.07	939	61.21
140132OCS	1	0.07	940	61.28
140133JUD	1	0.07	941	61.34
140134KTV	1	0.07	942	61.41
140135QPX	1	0.07	943	61.47
140136ADT	1	0.07	944	61.54
140137LUJ	1	0.07	945	61.60
140138YEY	1	0.07	946	61.67
140140CXW	1	0.07	947	61.73

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
140141BNS	1	0.07	948	61.80
140142CXP	1	0.07	949	61.86
140143OTT	1	0.07	950	61.93
140145XRM	1	0.07	951	61.99
140146HIV	1	0.07	952	62.06
140148BRC	1	0.07	953	62.13
140149APE	1	0.07	954	62.19
140151IDC	1	0.07	955	62.26
140152DKC	1	0.07	956	62.32
140154ELJ	1	0.07	957	62.39
140155HBP	1	0.07	958	62.45
140156BBG	1	0.07	959	62.52
140157XDB	1	0.07	960	62.58
140159HNC	1	0.07	961	62.65
140160VPT	1	0.07	962	62.71
140161NHP	1	0.07	963	62.78
140162ZWO	1	0.07	964	62.84
150001OKX	1	0.07	965	62.91
150002WCM	1	0.07	966	62.97
150003TIL	1	0.07	967	63.04
150004VQA	1	0.07	968	63.10
150005WOD	1	0.07	969	63.17
150006EFL	1	0.07	970	63.23
150007IRR	1	0.07	971	63.30
150008ICQ	1	0.07	972	63.36
150009NND	1	0.07	973	63.43
150010YWA	1	0.07	974	63.49
150012IHY	1	0.07	975	63.56
150013RPP	1	0.07	976	63.62
150014MAQ	1	0.07	977	63.69
150015YPY	1	0.07	978	63.75

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
150016MGY	1	0.07	979	63.82
150017SJS	1	0.07	980	63.89
150018OCX	1	0.07	981	63.95
150019GDE	1	0.07	982	64.02
150021VOK	1	0.07	983	64.08
150022XUK	1	0.07	984	64.15
150024IGR	1	0.07	985	64.21
150025COE	1	0.07	986	64.28
150026HQE	1	0.07	987	64.34
150027ASS	1	0.07	988	64.41
150028PDM	1	0.07	989	64.47
150029XTZ	1	0.07	990	64.54
150031SAB	1	0.07	991	64.60
150032MNP	1	0.07	992	64.67
150033EFG	1	0.07	993	64.73
150034JRK	1	0.07	994	64.80
150035BHU	1	0.07	995	64.86
150036XCC	1	0.07	996	64.93
150037RUW	1	0.07	997	64.99
150038WUV	1	0.07	998	65.06
150039SWL	1	0.07	999	65.12
150040AYQ	1	0.07	1000	65.19
150041ORT	1	0.07	1001	65.25
150042UGS	1	0.07	1002	65.32
150043AQT	1	0.07	1003	65.38
150044CRC	1	0.07	1004	65.45
150045JUW	1	0.07	1005	65.51
150047XXO	1	0.07	1006	65.58
150048TDT	1	0.07	1007	65.65
150049FDU	1	0.07	1008	65.71
150050OEX	1	0.07	1009	65.78

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
150051NLT	1	0.07	1010	65.84
150052YZM	1	0.07	1011	65.91
150054TIN	1	0.07	1012	65.97
150055YTT	1	0.07	1013	66.04
150056ZIO	1	0.07	1014	66.10
150057WCN	1	0.07	1015	66.17
150058PVM	1	0.07	1016	66.23
150059YDC	1	0.07	1017	66.30
150060DYK	1	0.07	1018	66.36
150061USL	1	0.07	1019	66.43
150064BPR	1	0.07	1020	66.49
150066BSL	1	0.07	1021	66.56
150067BKJ	1	0.07	1022	66.62
150069CMP	1	0.07	1023	66.69
150070NBW	1	0.07	1024	66.75
150071KJA	1	0.07	1025	66.82
150072TPR	1	0.07	1026	66.88
150073TVH	1	0.07	1027	66.95
150074RFH	1	0.07	1028	67.01
150075UCJ	1	0.07	1029	67.08
150076BLI	1	0.07	1030	67.14
150077LDS	1	0.07	1031	67.21
160001YNU	1	0.07	1032	67.28
160002BVI	1	0.07	1033	67.34
160003YPV	1	0.07	1034	67.41
160004WWK	1	0.07	1035	67.47
160005TGE	1	0.07	1036	67.54
160006KTK	1	0.07	1037	67.60
160007XWV	1	0.07	1038	67.67
160008SZF	1	0.07	1039	67.73
160009XEY	1	0.07	1040	67.80

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
160010RLT	1	0.07	1041	67.86
160011NSW	1	0.07	1042	67.93
160012KPL	1	0.07	1043	67.99
160013KTU	1	0.07	1044	68.06
160014HTU	1	0.07	1045	68.12
160015DOV	1	0.07	1046	68.19
160016DTG	1	0.07	1047	68.25
160017LFN	1	0.07	1048	68.32
160018ZMV	1	0.07	1049	68.38
160019QRH	1	0.07	1050	68.45
160021AQO	1	0.07	1051	68.51
160022CUA	1	0.07	1052	68.58
160023ZMN	1	0.07	1053	68.64
160024DCU	1	0.07	1054	68.71
160026HML	1	0.07	1055	68.77
160027RKL	1	0.07	1056	68.84
160028PXW	1	0.07	1057	68.90
160029TWJ	1	0.07	1058	68.97
160032JJF	1	0.07	1059	69.04
160033YJH	1	0.07	1060	69.10
160034SRU	1	0.07	1061	69.17
160036YCO	1	0.07	1062	69.23
160038FRB	1	0.07	1063	69.30
160039WTI	1	0.07	1064	69.36
160040JID	1	0.07	1065	69.43
160041WBM	1	0.07	1066	69.49
160042GXJ	1	0.07	1067	69.56
160043WOP	1	0.07	1068	69.62
160044GTM	1	0.07	1069	69.69
160046UHZ	1	0.07	1070	69.75
160048DTR	1	0.07	1071	69.82

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
160049TAI	1	0.07	1072	69.88
160050SXD	1	0.07	1073	69.95
160051ECM	1	0.07	1074	70.01
160052GXR	1	0.07	1075	70.08
160053UUT	1	0.07	1076	70.14
160054UJE	1	0.07	1077	70.21
160055EAI	1	0.07	1078	70.27
160056QLB	1	0.07	1079	70.34
160057GTR	1	0.07	1080	70.40
160058UIK	1	0.07	1081	70.47
160059YGP	1	0.07	1082	70.53
160060EID	1	0.07	1083	70.60
160061HND	1	0.07	1084	70.66
160062ELN	1	0.07	1085	70.73
160063XBN	1	0.07	1086	70.80
160064HSA	1	0.07	1087	70.86
160065VTW	1	0.07	1088	70.93
160066TMG	1	0.07	1089	70.99
160068KQD	1	0.07	1090	71.06
160069TXU	1	0.07	1091	71.12
160070OGD	1	0.07	1092	71.19
160071IGN	1	0.07	1093	71.25
160072IXO	1	0.07	1094	71.32
160073KHD	1	0.07	1095	71.38
160074KTS	1	0.07	1096	71.45
160075HMQ	1	0.07	1097	71.51
160076ZWF	1	0.07	1098	71.58
180005FHM	1	0.07	1099	71.64
180016VJE	1	0.07	1100	71.71
180050GBD	1	0.07	1101	71.77
190001ZBG	1	0.07	1102	71.84

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
190003RTS	1	0.07	1103	71.90
190004KIL	1	0.07	1104	71.97
190005IYS	1	0.07	1105	72.03
190006OHV	1	0.07	1106	72.10
190007OEU	1	0.07	1107	72.16
190008CEV	1	0.07	1108	72.23
190010TIT	1	0.07	1109	72.29
190011FSD	1	0.07	1110	72.36
190013DEE	1	0.07	1111	72.43
190014NSN	1	0.07	1112	72.49
190015MVG	1	0.07	1113	72.56
190016HKC	1	0.07	1114	72.62
190017WDV	1	0.07	1115	72.69
190018QCK	1	0.07	1116	72.75
190019OQR	1	0.07	1117	72.82
190020MCP	1	0.07	1118	72.88
190021VPV	1	0.07	1119	72.95
190022GWG	1	0.07	1120	73.01
190023RWX	1	0.07	1121	73.08
190024EOQ	1	0.07	1122	73.14
190025LTM	1	0.07	1123	73.21
190026YNM	1	0.07	1124	73.27
190027DNE	3	0.20	1127	73.47
190028TSC	1	0.07	1128	73.53
190029GCD	1	0.07	1129	73.60
190030KIP	1	0.07	1130	73.66
190031FON	1	0.07	1131	73.73
190032TKQ	1	0.07	1132	73.79
190033QCN	1	0.07	1133	73.86
190035GUE	1	0.07	1134	73.92
190036PES	1	0.07	1135	73.99

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
190037BJK	1	0.07	1136	74.05
190040DQN	1	0.07	1137	74.12
190041ORK	1	0.07	1138	74.19
190042KVU	1	0.07	1139	74.25
190043RDB	1	0.07	1140	74.32
190044PUU	1	0.07	1141	74.38
190045HRP	1	0.07	1142	74.45
190048HZB	1	0.07	1143	74.51
190049GOY	1	0.07	1144	74.58
190050WTM	1	0.07	1145	74.64
190051MNL	1	0.07	1146	74.71
190052TQS	1	0.07	1147	74.77
190053IYW	1	0.07	1148	74.84
190056MBA	1	0.07	1149	74.90
190057OKY	1	0.07	1150	74.97
190058BFR	1	0.07	1151	75.03
190059VJI	1	0.07	1152	75.10
190060VCM	1	0.07	1153	75.16
190062CIK	1	0.07	1154	75.23
190063LVW	1	0.07	1155	75.29
190064QNW	1	0.07	1156	75.36
190065YVY	1	0.07	1157	75.42
190068TXV	1	0.07	1158	75.49
190069FNZ	1	0.07	1159	75.55
190070WDV	1	0.07	1160	75.62
190071WFM	1	0.07	1161	75.68
190072OOT	1	0.07	1162	75.75
190073PYG	1	0.07	1163	75.81
190074HUD	1	0.07	1164	75.88
190075SGL	1	0.07	1165	75.95
190076TOE	1	0.07	1166	76.01

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
190077FYH	1	0.07	1167	76.08
190078QEN	1	0.07	1168	76.14
190080GMU	1	0.07	1169	76.21
190081RJR	1	0.07	1170	76.27
190082PSG	1	0.07	1171	76.34
190084KDK	1	0.07	1172	76.40
190085CRI	1	0.07	1173	76.47
190086LFL	1	0.07	1174	76.53
190087MGA	1	0.07	1175	76.60
190089HUY	1	0.07	1176	76.66
190090OJM	1	0.07	1177	76.73
190091HWX	1	0.07	1178	76.79
190092LJC	1	0.07	1179	76.86
190093QNW	1	0.07	1180	76.92
190094KHU	1	0.07	1181	76.99
190096NRN	1	0.07	1182	77.05
200001CNE	1	0.07	1183	77.12
200002FEC	1	0.07	1184	77.18
200003QIT	1	0.07	1185	77.25
200004OPI	1	0.07	1186	77.31
200005NTI	1	0.07	1187	77.38
200006BCS	1	0.07	1188	77.44
200008ECB	1	0.07	1189	77.51
200009HZM	1	0.07	1190	77.57
200010VWV	1	0.07	1191	77.64
200011ZUF	1	0.07	1192	77.71
200012FJX	1	0.07	1193	77.77
200013WFX	1	0.07	1194	77.84
200014WFP	1	0.07	1195	77.90
200015CGV	1	0.07	1196	77.97
200016WQB	1	0.07	1197	78.03

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
200017CWM	1	0.07	1198	78.10
200018STD	1	0.07	1199	78.16
200019BLR	1	0.07	1200	78.23
200020JWW	1	0.07	1201	78.29
200021CTC	1	0.07	1202	78.36
200022SUK	1	0.07	1203	78.42
200023HEJ	1	0.07	1204	78.49
200024YEP	1	0.07	1205	78.55
200025TDO	1	0.07	1206	78.62
200026YQB	1	0.07	1207	78.68
200027VUT	1	0.07	1208	78.75
200028KWU	1	0.07	1209	78.81
200029OZC	1	0.07	1210	78.88
200032BFP	1	0.07	1211	78.94
200033VBA	1	0.07	1212	79.01
200034CAP	1	0.07	1213	79.07
200035BFE	1	0.07	1214	79.14
200036KPV	1	0.07	1215	79.20
200037NUV	1	0.07	1216	79.27
200038PFL	1	0.07	1217	79.34
200039JQM	1	0.07	1218	79.40
200040JOP	1	0.07	1219	79.47
200042OSX	1	0.07	1220	79.53
200043VRN	1	0.07	1221	79.60
200044PUN	1	0.07	1222	79.66
200045JFP	1	0.07	1223	79.73
200046KKJ	1	0.07	1224	79.79
200048PMQ	1	0.07	1225	79.86
200049WQP	1	0.07	1226	79.92
200050MBJ	1	0.07	1227	79.99
200051OGC	1	0.07	1228	80.05

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
200052QHW	1	0.07	1229	80.12
200053ACH	1	0.07	1230	80.18
200054ORX	3	0.20	1233	80.38
200055GLA	1	0.07	1234	80.44
200056KDU	1	0.07	1235	80.51
200057SGE	1	0.07	1236	80.57
200058RVP	1	0.07	1237	80.64
200059ZUE	1	0.07	1238	80.70
200060YDF	1	0.07	1239	80.77
200061TDX	1	0.07	1240	80.83
200062CEE	1	0.07	1241	80.90
200063VPM	1	0.07	1242	80.96
200064MLL	1	0.07	1243	81.03
200065NPT	1	0.07	1244	81.10
200066ICX	1	0.07	1245	81.16
200067COS	1	0.07	1246	81.23
200069LPI	1	0.07	1247	81.29
200070GQB	3	0.20	1250	81.49
200071DUF	1	0.07	1251	81.55
200072QGD	1	0.07	1252	81.62
200073VNF	1	0.07	1253	81.68
200074GGJ	1	0.07	1254	81.75
200075VEH	1	0.07	1255	81.81
200078SQO	1	0.07	1256	81.88
200079URO	1	0.07	1257	81.94
200080EFL	1	0.07	1258	82.01
200082UAI	1	0.07	1259	82.07
200083YQT	1	0.07	1260	82.14
200084JVM	1	0.07	1261	82.20
200085HOS	1	0.07	1262	82.27
200088OGF	1	0.07	1263	82.33

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
200089TTZ	1	0.07	1264	82.40
200090CNN	1	0.07	1265	82.46
200091WEN	1	0.07	1266	82.53
200093KYB	1	0.07	1267	82.59
200094DOG	1	0.07	1268	82.66
200095RCY	1	0.07	1269	82.72
200096GKJ	1	0.07	1270	82.79
200097WDX	1	0.07	1271	82.86
200098EJW	1	0.07	1272	82.92
200099AAD	1	0.07	1273	82.99
200100QFB	1	0.07	1274	83.05
200101WVV	1	0.07	1275	83.12
200102CCS	1	0.07	1276	83.18
200103QTQ	1	0.07	1277	83.25
200104OYQ	1	0.07	1278	83.31
200105COW	1	0.07	1279	83.38
210001QLS	1	0.07	1280	83.44
210002VJB	1	0.07	1281	83.51
210003XRR	1	0.07	1282	83.57
210004GGQ	1	0.07	1283	83.64
210005JGP	1	0.07	1284	83.70
210006IRH	1	0.07	1285	83.77
210007WUL	1	0.07	1286	83.83
210008WUI	1	0.07	1287	83.90
210009THX	1	0.07	1288	83.96
210011OID	1	0.07	1289	84.03
210012PHH	1	0.07	1290	84.09
210013WXZ	1	0.07	1291	84.16
210015WLE	1	0.07	1292	84.22
210016XLQ	1	0.07	1293	84.29
210017ESK	1	0.07	1294	84.35

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
210018NBY	1	0.07	1295	84.42
210019NYW	1	0.07	1296	84.49
210020SGQ	3	0.20	1299	84.68
210021VTP	1	0.07	1300	84.75
210022KYS	1	0.07	1301	84.81
210023YKC	1	0.07	1302	84.88
210024JIY	1	0.07	1303	84.94
210025KMF	1	0.07	1304	85.01
210027JFZ	1	0.07	1305	85.07
210028APJ	1	0.07	1306	85.14
210029VRD	1	0.07	1307	85.20
210030QXB	1	0.07	1308	85.27
210031CHL	1	0.07	1309	85.33
210032DFV	1	0.07	1310	85.40
210034TIB	1	0.07	1311	85.46
210035IGJ	1	0.07	1312	85.53
210036MXX	1	0.07	1313	85.59
210037TDI	1	0.07	1314	85.66
210038GCS	1	0.07	1315	85.72
210039HBG	2	0.13	1317	85.85
210040EMK	1	0.07	1318	85.92
210041UVX	1	0.07	1319	85.98
210042AUP	1	0.07	1320	86.05
210043PLL	1	0.07	1321	86.11
210044YKF	1	0.07	1322	86.18
210045MXV	1	0.07	1323	86.25
210046UAD	1	0.07	1324	86.31
210047UFL	1	0.07	1325	86.38
210048CEA	1	0.07	1326	86.44
210049EKU	1	0.07	1327	86.51
210051OGY	1	0.07	1328	86.57

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
210052YHU	1	0.07	1329	86.64
210053SKV	1	0.07	1330	86.70
210055IHL	1	0.07	1331	86.77
210056CSG	1	0.07	1332	86.83
220001OTD	1	0.07	1333	86.90
220002GXF	1	0.07	1334	86.96
220003DXB	1	0.07	1335	87.03
220004VXP	1	0.07	1336	87.09
220005QSO	1	0.07	1337	87.16
220006XXV	1	0.07	1338	87.22
220007XZD	1	0.07	1339	87.29
220008BJK	1	0.07	1340	87.35
220009HZK	1	0.07	1341	87.42
220010MSN	1	0.07	1342	87.48
220011ZEE	1	0.07	1343	87.55
220014EZZ	1	0.07	1344	87.61
220015XJB	1	0.07	1345	87.68
220016RVT	1	0.07	1346	87.74
220017CGU	1	0.07	1347	87.81
220018KKP	1	0.07	1348	87.87
220019EOV	1	0.07	1349	87.94
220020JRJ	1	0.07	1350	88.01
220021CSJ	1	0.07	1351	88.07
220022ZWH	1	0.07	1352	88.14
220023KDQ	1	0.07	1353	88.20
220024OTD	1	0.07	1354	88.27
220025JDO	1	0.07	1355	88.33
220026PBR	1	0.07	1356	88.40
220027TQY	1	0.07	1357	88.46
220028YLK	1	0.07	1358	88.53
220030QUE	1	0.07	1359	88.59

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
220031KSM	1	0.07	1360	88.66
220032QPR	1	0.07	1361	88.72
220033BKT	1	0.07	1362	88.79
220034LKS	1	0.07	1363	88.85
220036WTN	1	0.07	1364	88.92
220038VDP	1	0.07	1365	88.98
220039NKI	1	0.07	1366	89.05
220040RAQ	1	0.07	1367	89.11
220041BEW	1	0.07	1368	89.18
220042EBE	1	0.07	1369	89.24
220043FHI	1	0.07	1370	89.31
220044YRS	1	0.07	1371	89.37
220045KKD	1	0.07	1372	89.44
220047RRV	1	0.07	1373	89.50
220048YWK	1	0.07	1374	89.57
220049IQH	1	0.07	1375	89.63
220050GCH	1	0.07	1376	89.70
220051CSC	1	0.07	1377	89.77
220055BQC	1	0.07	1378	89.83
220056GUZ	1	0.07	1379	89.90
220057RMZ	1	0.07	1380	89.96
220059DHM	1	0.07	1381	90.03
220060ETX	1	0.07	1382	90.09
220062ENT	1	0.07	1383	90.16
220063JCD	1	0.07	1384	90.22
220064MGM	1	0.07	1385	90.29
220065JVV	1	0.07	1386	90.35
220066CZX	1	0.07	1387	90.42
220067IPU	1	0.07	1388	90.48
220068TCG	1	0.07	1389	90.55
220069GOQ	1	0.07	1390	90.61

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
220070TKQ	1	0.07	1391	90.68
220071NBC	1	0.07	1392	90.74
220073RMT	1	0.07	1393	90.81
220076GHC	1	0.07	1394	90.87
220078WOJ	1	0.07	1395	90.94
220079TCU	1	0.07	1396	91.00
220080YBU	1	0.07	1397	91.07
220081FWY	1	0.07	1398	91.13
220083OSJ	1	0.07	1399	91.20
220084RWS	1	0.07	1400	91.26
220085JMD	1	0.07	1401	91.33
220086OHJ	1	0.07	1402	91.40
220087VDN	1	0.07	1403	91.46
220089XCC	1	0.07	1404	91.53
220090PKW	1	0.07	1405	91.59
220093CQF	1	0.07	1406	91.66
220094FVW	1	0.07	1407	91.72
220096CNK	1	0.07	1408	91.79
220097XNE	1	0.07	1409	91.85
230002GVV	1	0.07	1410	91.92
230003VXL	1	0.07	1411	91.98
230011NES	1	0.07	1412	92.05
230016QMH	1	0.07	1413	92.11
230019MOV	1	0.07	1414	92.18
240001UVG	1	0.07	1415	92.24
240004ALY	1	0.07	1416	92.31
240005YAN	1	0.07	1417	92.37
240006LMO	1	0.07	1418	92.44
240007QOX	1	0.07	1419	92.50
240010AQR	1	0.07	1420	92.57
240011RZI	1	0.07	1421	92.63

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
240012EMR	1	0.07	1422	92.70
240013FHD	1	0.07	1423	92.76
240014RLU	1	0.07	1424	92.83
240015VHM	1	0.07	1425	92.89
240016QJT	1	0.07	1426	92.96
240017HBC	1	0.07	1427	93.02
240018GJF	1	0.07	1428	93.09
240020USC	1	0.07	1429	93.16
240021GUM	1	0.07	1430	93.22
240022NWB	1	0.07	1431	93.29
240023INL	1	0.07	1432	93.35
240024SNE	1	0.07	1433	93.42
240027MXV	1	0.07	1434	93.48
240028EJP	1	0.07	1435	93.55
240030VFJ	1	0.07	1436	93.61
240031BSU	1	0.07	1437	93.68
240033GNO	1	0.07	1438	93.74
240034MXB	1	0.07	1439	93.81
240035YWP	1	0.07	1440	93.87
240036OVY	1	0.07	1441	93.94
240039IKI	1	0.07	1442	94.00
240040YNF	1	0.07	1443	94.07
240041VKU	1	0.07	1444	94.13
240042QOE	1	0.07	1445	94.20
240043KEI	1	0.07	1446	94.26
240046HSI	1	0.07	1447	94.33
240052PWK	1	0.07	1448	94.39
240059KVF	1	0.07	1449	94.46
240062WUT	1	0.07	1450	94.52
240063DHS	1	0.07	1451	94.59
240065JGX	1	0.07	1452	94.65

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
240067FPB	1	0.07	1453	94.72
240071KWP	1	0.07	1454	94.78
240072XDC	1	0.07	1455	94.85
240073ZPF	1	0.07	1456	94.92
240076ZKX	1	0.07	1457	94.98
240078RKL	1	0.07	1458	95.05
240080FTP	1	0.07	1459	95.11
240081BRD	1	0.07	1460	95.18
240084EBQ	1	0.07	1461	95.24
240086JKC	1	0.07	1462	95.31
270001DZO	1	0.07	1463	95.37
270002RAS	1	0.07	1464	95.44
270004FCM	1	0.07	1465	95.50
270005DXQ	1	0.07	1466	95.57
270006TVW	1	0.07	1467	95.63
270010PRI	1	0.07	1468	95.70
270013YTL	1	0.07	1469	95.76
270014EJV	1	0.07	1470	95.83
270019LFV	1	0.07	1471	95.89
270020LEP	1	0.07	1472	95.96
270021YHQ	1	0.07	1473	96.02
270022JYO	1	0.07	1474	96.09
270023TJZ	1	0.07	1475	96.15
270024JXH	1	0.07	1476	96.22
270026DLM	1	0.07	1477	96.28
270028MSS	1	0.07	1478	96.35
270032QIR	1	0.07	1479	96.41
270033BSV	1	0.07	1480	96.48
270034HKC	1	0.07	1481	96.54
270035KCO	1	0.07	1482	96.61
270037IDA	1	0.07	1483	96.68

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
270038VHO	1	0.07	1484	96.74
270039IUW	1	0.07	1485	96.81
270056UXU	1	0.07	1486	96.87
270060PNW	1	0.07	1487	96.94
270074ILJ	1	0.07	1488	97.00
270076WAU	1	0.07	1489	97.07
270081OKI	1	0.07	1490	97.13
270082FIP	1	0.07	1491	97.20
270083AQI	1	0.07	1492	97.26
270093LSX	1	0.07	1493	97.33
270097QGP	1	0.07	1494	97.39
270098ROR	1	0.07	1495	97.46
270099QIF	1	0.07	1496	97.52
270103VHQ	1	0.07	1497	97.59
270104NVJ	1	0.07	1498	97.65
270108TCJ	1	0.07	1499	97.72
270109JVF	1	0.07	1500	97.78
270110OGP	1	0.07	1501	97.85
270111DIV	1	0.07	1502	97.91
270116SRN	1	0.07	1503	97.98
270119ULN	1	0.07	1504	98.04
270122LEW	1	0.07	1505	98.11
270123MNL	1	0.07	1506	98.17
270124NXB	1	0.07	1507	98.24
270125DEQ	1	0.07	1508	98.31
270128YIV	1	0.07	1509	98.37
270129GIL	1	0.07	1510	98.44
270134CZO	1	0.07	1511	98.50
270142SRE	1	0.07	1512	98.57
270144XPE	1	0.07	1513	98.63
270145KST	1	0.07	1514	98.70

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The FREQ Procedure

Patient ID				
ID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
270147GGY	1	0.07	1515	98.76
290001JFA	1	0.07	1516	98.83
290003KHP	1	0.07	1517	98.89
290004LPW	1	0.07	1518	98.96
290006UZQ	1	0.07	1519	99.02
290008WEW	1	0.07	1520	99.09
290009AOM	1	0.07	1521	99.15
290010VVL	1	0.07	1522	99.22
290012OTH	1	0.07	1523	99.28
290013XRS	1	0.07	1524	99.35
290014RFN	1	0.07	1525	99.41
290020OYW	1	0.07	1526	99.48
290021LJI	1	0.07	1527	99.54
290026WSS	1	0.07	1528	99.61
290027XDG	1	0.07	1529	99.67
290030FGB	1	0.07	1530	99.74
290031QTC	1	0.07	1531	99.80
290033QJC	1	0.07	1532	99.87
290034SYP	1	0.07	1533	99.93
290036SCY	1	0.07	1534	100.00

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The FREQ Procedure

Protocol Timepoint				
TMPT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
Baseline	995	64.86	995	64.86
Week 12	200	13.04	1195	77.90
Week 24	107	6.98	1302	84.88
Week 48	147	9.58	1449	94.46
Week 72	20	1.30	1469	95.76
Week 96	52	3.39	1521	99.15
Week 144	5	0.33	1526	99.48
Week 192	2	0.13	1528	99.61
Week 240	1	0.07	1529	99.67
Week 288	4	0.26	1533	99.93
Week 336	1	0.07	1534	100.00

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H01000019S	1	0.07	1	0.07
H01000165S	1	0.07	2	0.13
H01000315S	1	0.07	3	0.20
H01000465S	1	0.07	4	0.26
H01000615S	1	0.07	5	0.33
H01000765S	1	0.07	6	0.39
H01000917S	1	0.07	7	0.46
H01001067S	1	0.07	8	0.52
H01001593S	1	0.07	9	0.59
H01001665S	1	0.07	10	0.65
H01001831S	1	0.07	11	0.72
H01002109S	1	0.07	12	0.78
H01002291S	1	0.07	13	0.85
H01002477S	1	0.07	14	0.91
H01002657S	1	0.07	15	0.98
H01002859S	1	0.07	16	1.04
H01003017S	1	0.07	17	1.11
H01003167S	1	0.07	18	1.17
H01003315S	1	0.07	19	1.24
H01003463S	1	0.07	20	1.30
H01003615S	1	0.07	21	1.37
H01003759S	1	0.07	22	1.43
H01003909S	1	0.07	23	1.50
H01004081S	1	0.07	24	1.56
H01004213S	1	0.07	25	1.63
H01004431S	1	0.07	26	1.69
H01004509S	1	0.07	27	1.76
H01004667S	1	0.07	28	1.83
H01004811S	1	0.07	29	1.89
H01004895S	1	0.07	30	1.96
H01004961S	1	0.07	31	2.02

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H01005113S	1	0.07	32	2.09
H01005261S	1	0.07	33	2.15
H01005411S	1	0.07	34	2.22
H01005561S	1	0.07	35	2.28
H01005863S	1	0.07	36	2.35
H01006031S	1	0.07	37	2.41
H01006161S	1	0.07	38	2.48
H01006313S	1	0.07	39	2.54
H01006461S	1	0.07	40	2.61
H01006625S	1	0.07	41	2.67
H01006769S	1	0.07	42	2.74
H01006909S	1	0.07	43	2.80
H01007061S	1	0.07	44	2.87
H01007211S	1	0.07	45	2.93
H01007363S	1	0.07	46	3.00
H01007511S	1	0.07	47	3.06
H01007663S	1	0.07	48	3.13
H01007813S	1	0.07	49	3.19
H01007963S	1	0.07	50	3.26
H01008111S	1	0.07	51	3.32
H01008259S	1	0.07	52	3.39
H01008411S	1	0.07	53	3.46
H01008569S	1	0.07	54	3.52
H01008717S	1	0.07	55	3.59
H01008867S	1	0.07	56	3.65
H01009015S	1	0.07	57	3.72
H01009169S	1	0.07	58	3.78
H01009317S	1	0.07	59	3.85
H01009467S	1	0.07	60	3.91
H01009619S	1	0.07	61	3.98
H01009781S	1	0.07	62	4.04

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H01009915S	1	0.07	63	4.11
H01010067S	1	0.07	64	4.17
H01010219S	1	0.07	65	4.24
H01010367S	1	0.07	66	4.30
H01010519S	1	0.07	67	4.37
H01010667S	1	0.07	68	4.43
H01010819S	1	0.07	69	4.50
H01010973S	1	0.07	70	4.56
H01011117S	1	0.07	71	4.63
H01015017S	1	0.07	72	4.69
H01015167S	1	0.07	73	4.76
H01015315S	1	0.07	74	4.82
H01015615S	1	0.07	75	4.89
H01015765S	1	0.07	76	4.95
H01015917S	1	0.07	77	5.02
H01016065S	1	0.07	78	5.08
H01016215S	1	0.07	79	5.15
H01995015S	1	0.07	80	5.22
H02000004S	1	0.07	81	5.28
H02000193S	1	0.07	82	5.35
H02000329S	1	0.07	83	5.41
H02001067S	1	0.07	84	5.48
H02001367S	1	0.07	85	5.54
H02001541S	1	0.07	86	5.61
H02001815S	1	0.07	87	5.67
H02001977S	1	0.07	88	5.74
H02002727S	1	0.07	89	5.80
H02002861S	1	0.07	90	5.87
H02003025S	1	0.07	91	5.93
H02003451S	1	0.07	92	6.00
H02003767S	1	0.07	93	6.06

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H02004352S	1	0.07	94	6.13
H02004517S	1	0.07	95	6.19
H02004685S	1	0.07	96	6.26
H02005265S	1	0.07	97	6.32
H02005415S	1	0.07	98	6.39
H02005852S	1	0.07	99	6.45
H02006009S	1	0.07	100	6.52
H02006023S	1	0.07	101	6.58
H02006167S	1	0.07	102	6.65
H02006765S	1	0.07	103	6.71
H02006902S	1	0.07	104	6.78
H02007052S	1	0.07	105	6.84
H02007215S	1	0.07	106	6.91
H02008115S	1	0.07	107	6.98
H02008267S	1	0.07	108	7.04
H02008415S	1	0.07	109	7.11
H02008555S	1	0.07	110	7.17
H04000081S	1	0.07	111	7.24
H04000147S	1	0.07	112	7.30
H04000199S	1	0.07	113	7.37
H04000235S	1	0.07	114	7.43
H04000293S	1	0.07	115	7.50
H04000393S	1	0.07	116	7.56
H04000457S	1	0.07	117	7.63
H04000721S	1	0.07	118	7.69
H04000769S	1	0.07	119	7.76
H04000821S	1	0.07	120	7.82
H04000923S	1	0.07	121	7.89
H04000973S	1	0.07	122	7.95
H04001053S	1	0.07	123	8.02
H04001263S	1	0.07	124	8.08

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H04001347S	1	0.07	125	8.15
H04001465S	1	0.07	126	8.21
H04001703S	1	0.07	127	8.28
H04001753S	1	0.07	128	8.34
H04003047S	1	0.07	129	8.41
H04003151S	1	0.07	130	8.47
H04003603S	1	0.07	131	8.54
H04003779S	1	0.07	132	8.60
H04003997S	1	0.07	133	8.67
H04004143S	1	0.07	134	8.74
H04004217S	1	0.07	135	8.80
H04004363S	1	0.07	136	8.87
H04012651S	1	0.07	137	8.93
H04013811S	1	0.07	138	9.00
H05000033S	1	0.07	139	9.06
H05000492S	1	0.07	140	9.13
H05000616S	1	0.07	141	9.19
H05000851S	1	0.07	142	9.26
H05000929S	1	0.07	143	9.32
H05001055S	1	0.07	144	9.39
H05001209S	1	0.07	145	9.45
H05001355S	1	0.07	146	9.52
H05001505S	1	0.07	147	9.58
H05001655S	1	0.07	148	9.65
H05001961S	1	0.07	149	9.71
H05002261S	1	0.07	150	9.78
H05002419S	1	0.07	151	9.84
H05002555S	1	0.07	152	9.91
H05002729S	1	0.07	153	9.97
H05002877S	1	0.07	154	10.04
H05003011S	1	0.07	155	10.10

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H05003159S	1	0.07	156	10.17
H05003309S	1	0.07	157	10.23
H05003615S	1	0.07	158	10.30
H05003761S	1	0.07	159	10.37
H05004064S	1	0.07	160	10.43
H05004212S	1	0.07	161	10.50
H05004675S	1	0.07	162	10.56
H05004833S	1	0.07	163	10.63
H05005127S	1	0.07	164	10.69
H05005254S	1	0.07	165	10.76
H05006015S	1	0.07	166	10.82
H05007217S	1	0.07	167	10.89
H05008105S	1	0.07	168	10.95
H05008297S	1	0.07	169	11.02
H05008405S	1	0.07	170	11.08
H05009163S	1	0.07	171	11.15
H05009309S	1	0.07	172	11.21
H05009461S	1	0.07	173	11.28
H05009811S	1	0.07	174	11.34
H05010059S	1	0.07	175	11.41
H05010359S	1	0.07	176	11.47
H05010687S	1	0.07	177	11.54
H05010957S	1	0.07	178	11.60
H05011119S	1	0.07	179	11.67
H05015039S	1	0.07	180	11.73
H05015319S	1	0.07	181	11.80
H05016067S	1	0.07	182	11.86
H05016287S	1	0.07	183	11.93
H05017011S	1	0.07	184	11.99
H05017169S	1	0.07	185	12.06
H05017407S	1	0.07	186	12.13

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H05017723S	1	0.07	187	12.19
H05017873S	1	0.07	188	12.26
H05018161S	1	0.07	189	12.32
H05018481S	1	0.07	190	12.39
H05018613S	1	0.07	191	12.45
H05019065S	1	0.07	192	12.52
H05019215S	1	0.07	193	12.58
H05019411S	1	0.07	194	12.65
H05019551S	1	0.07	195	12.71
H05019667S	1	0.07	196	12.78
H05019965S	1	0.07	197	12.84
H05020429S	1	0.07	198	12.91
H06000017S	1	0.07	199	12.97
H06000165S	1	0.07	200	13.04
H06000315S	1	0.07	201	13.10
H06000465S	1	0.07	202	13.17
H06000615S	1	0.07	203	13.23
H06000765S	1	0.07	204	13.30
H06000915S	1	0.07	205	13.36
H06001065S	1	0.07	206	13.43
H06001215S	1	0.07	207	13.49
H06001365S	1	0.07	208	13.56
H06001511S	1	0.07	209	13.62
H06001663S	1	0.07	210	13.69
H06001811S	1	0.07	211	13.75
H06001959S	1	0.07	212	13.82
H06002135S	1	0.07	213	13.89
H06002261S	1	0.07	214	13.95
H06002409S	1	0.07	215	14.02
H06002559S	1	0.07	216	14.08
H06002757S	1	0.07	217	14.15

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H06002861S	1	0.07	218	14.21
H06003011S	1	0.07	219	14.28
H06003165S	1	0.07	220	14.34
H06003311S	1	0.07	221	14.41
H06003461S	1	0.07	222	14.47
H06003627S	1	0.07	223	14.54
H06003759S	1	0.07	224	14.60
H06004061S	1	0.07	225	14.67
H06004217S	1	0.07	226	14.73
H06004361S	1	0.07	227	14.80
H06004511S	1	0.07	228	14.86
H06004661S	1	0.07	229	14.93
H06004843S	1	0.07	230	14.99
H06004967S	1	0.07	231	15.06
H06005111S	1	0.07	232	15.12
H06005427S	1	0.07	233	15.19
H06005563S	1	0.07	234	15.25
H06005721S	1	0.07	235	15.32
H06005871S	1	0.07	236	15.38
H06006011S	1	0.07	237	15.45
H06006175S	1	0.07	238	15.51
H06006311S	1	0.07	239	15.58
H06006463S	1	0.07	240	15.65
H06006611S	1	0.07	241	15.71
H06006759S	1	0.07	242	15.78
H06006911S	1	0.07	243	15.84
H06007059S	1	0.07	244	15.91
H06007237S	1	0.07	245	15.97
H06007361S	1	0.07	246	16.04
H06007591S	1	0.07	247	16.10
H06007751S	1	0.07	248	16.17

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H06007811S	1	0.07	249	16.23
H06007977S	1	0.07	250	16.30
H06008173S	1	0.07	251	16.36
H06008261S	1	0.07	252	16.43
H06008477S	1	0.07	253	16.49
H06008561S	1	0.07	254	16.56
H06008711S	1	0.07	255	16.62
H06008875S	1	0.07	256	16.69
H06009009S	1	0.07	257	16.75
H06009179S	1	0.07	258	16.82
H06009311S	1	0.07	259	16.88
H06009467S	1	0.07	260	16.95
H06009611S	1	0.07	261	17.01
H06009761S	1	0.07	262	17.08
H06010137S	1	0.07	263	17.14
H06010291S	1	0.07	264	17.21
H06010361S	1	0.07	265	17.28
H06010511S	1	0.07	266	17.34
H06010661S	1	0.07	267	17.41
H06010855S	1	0.07	268	17.47
H06010961S	1	0.07	269	17.54
H06011109S	1	0.07	270	17.60
H06015011S	1	0.07	271	17.67
H06015161S	1	0.07	272	17.73
H06015311S	1	0.07	273	17.80
H06015461S	1	0.07	274	17.86
H06015605S	1	0.07	275	17.93
H06015753S	1	0.07	276	17.99
H06015919S	1	0.07	277	18.06
H06016055S	1	0.07	278	18.12
H06016207S	1	0.07	279	18.19

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H06016355S	1	0.07	280	18.25
H06016511S	1	0.07	281	18.32
H06016831S	1	0.07	282	18.38
H06016983S	1	0.07	283	18.45
H06017113S	1	0.07	284	18.51
H06017267S	1	0.07	285	18.58
H06017567S	1	0.07	286	18.64
H06017717S	1	0.07	287	18.71
H06017869S	1	0.07	288	18.77
H06018017S	1	0.07	289	18.84
H06018315S	1	0.07	290	18.90
H06018469S	1	0.07	291	18.97
H06018707S	1	0.07	292	19.04
H06018767S	1	0.07	293	19.10
H06018909S	1	0.07	294	19.17
H06019059S	1	0.07	295	19.23
H06019207S	1	0.07	296	19.30
H06057309S	1	0.07	297	19.36
H06087385S	1	0.07	298	19.43
H08000159S	1	0.07	299	19.49
H08000311S	1	0.07	300	19.56
H08000465S	1	0.07	301	19.62
H08000611S	1	0.07	302	19.69
H08000763S	1	0.07	303	19.75
H08000911S	1	0.07	304	19.82
H08001063S	1	0.07	305	19.88
H08001211S	1	0.07	306	19.95
H08001361S	1	0.07	307	20.01
H08001513S	1	0.07	308	20.08
H08001661S	1	0.07	309	20.14
H08001813S	1	0.07	310	20.21

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H08002033S	1	0.07	311	20.27
H08002113S	1	0.07	312	20.34
H08002261S	1	0.07	313	20.40
H08002413S	1	0.07	314	20.47
H08002563S	1	0.07	315	20.53
H08002711S	1	0.07	316	20.60
H08002863S	1	0.07	317	20.66
H08003015S	1	0.07	318	20.73
H08003161S	1	0.07	319	20.80
H08003311S	1	0.07	320	20.86
H08003463S	1	0.07	321	20.93
H08003611S	1	0.07	322	20.99
H08003761S	1	0.07	323	21.06
H08003911S	1	0.07	324	21.12
H08004061S	1	0.07	325	21.19
H08004213S	1	0.07	326	21.25
H08004365S	1	0.07	327	21.32
H08004513S	1	0.07	328	21.38
H08004669S	1	0.07	329	21.45
H08004815S	1	0.07	330	21.51
H08004963S	1	0.07	331	21.58
H08005111S	1	0.07	332	21.64
H08005267S	1	0.07	333	21.71
H08005521S	1	0.07	334	21.77
H08005563S	1	0.07	335	21.84
H08005711S	1	0.07	336	21.90
H08005863S	1	0.07	337	21.97
H08006017S	1	0.07	338	22.03
H08006267S	1	0.07	339	22.10
H08006311S	1	0.07	340	22.16
H08006463S	1	0.07	341	22.23

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H08006613S	1	0.07	342	22.29
H08006763S	1	0.07	343	22.36
H08006911S	1	0.07	344	22.43
H08007063S	1	0.07	345	22.49
H08007213S	1	0.07	346	22.56
H08007369S	1	0.07	347	22.62
H08007515S	1	0.07	348	22.69
H08007663S	1	0.07	349	22.75
H08007917S	1	0.07	350	22.82
H08007963S	1	0.07	351	22.88
H08008113S	1	0.07	352	22.95
H08008263S	1	0.07	353	23.01
H08008411S	1	0.07	354	23.08
H08008563S	1	0.07	355	23.14
H08008711S	1	0.07	356	23.21
H08008861S	1	0.07	357	23.27
H08009013S	1	0.07	358	23.34
H08009163S	1	0.07	359	23.40
H08009313S	1	0.07	360	23.47
H08009579S	1	0.07	361	23.53
H08009611S	1	0.07	362	23.60
H08009911S	1	0.07	363	23.66
H08010063S	1	0.07	364	23.73
H08010215S	1	0.07	365	23.79
H08010367S	1	0.07	366	23.86
H08010519S	1	0.07	367	23.92
H08010811S	1	0.07	368	23.99
H08011037S	1	0.07	369	24.05
H08011119S	1	0.07	370	24.12
H08015013S	1	0.07	371	24.19
H08015161S	1	0.07	372	24.25

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H08015313S	1	0.07	373	24.32
H08015467S	1	0.07	374	24.38
H08015619S	1	0.07	375	24.45
H08015767S	1	0.07	376	24.51
H08015919S	1	0.07	377	24.58
H08016217S	1	0.07	378	24.64
H08016367S	1	0.07	379	24.71
H08016519S	1	0.07	380	24.77
H08016667S	1	0.07	381	24.84
H08016767S	1	0.07	382	24.90
H08016817S	1	0.07	383	24.97
H08016969S	1	0.07	384	25.03
H08017119S	1	0.07	385	25.10
H08017267S	1	0.07	386	25.16
H08017417S	1	0.07	387	25.23
H08017571S	1	0.07	388	25.29
H08017869S	1	0.07	389	25.36
H08018019S	1	0.07	390	25.42
H08088963S	1	0.07	391	25.49
H09000015S	1	0.07	392	25.55
H09000193S	1	0.07	393	25.62
H09000337S	1	0.07	394	25.68
H09000465S	1	0.07	395	25.75
H09000787S	1	0.07	396	25.81
H09000965S	1	0.07	397	25.88
H09001087S	1	0.07	398	25.95
H09001217S	1	0.07	399	26.01
H09001415S	1	0.07	400	26.08
H09001511S	1	0.07	401	26.14
H09001661S	1	0.07	402	26.21
H09001831S	1	0.07	403	26.27

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H09001959S	1	0.07	404	26.34
H09002117S	1	0.07	405	26.40
H09002261S	1	0.07	406	26.47
H09002437S	1	0.07	407	26.53
H09002583S	1	0.07	408	26.60
H09002713S	1	0.07	409	26.66
H09002935S	1	0.07	410	26.73
H09003009S	1	0.07	411	26.79
H09003181S	1	0.07	412	26.86
H09003311S	1	0.07	413	26.92
H09003537S	1	0.07	414	26.99
H09003613S	1	0.07	415	27.05
H09003835S	1	0.07	416	27.12
H09003965S	1	0.07	417	27.18
H09004065S	1	0.07	418	27.25
H09004211S	1	0.07	419	27.31
H09004381S	1	0.07	420	27.38
H09004537S	1	0.07	421	27.44
H09004661S	1	0.07	422	27.51
H09004811S	1	0.07	423	27.57
H09004971S	1	0.07	424	27.64
H09005113S	1	0.07	425	27.71
H09005265S	1	0.07	426	27.77
H09005561S	1	0.07	427	27.84
H09005711S	1	0.07	428	27.90
H09005875S	1	0.07	429	27.97
H09006017S	1	0.07	430	28.03
H09006161S	1	0.07	431	28.10
H09006335S	1	0.07	432	28.16
H09006467S	1	0.07	433	28.23
H09006615S	1	0.07	434	28.29

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H09006779S	1	0.07	435	28.36
H09006927S	1	0.07	436	28.42
H09007141S	1	0.07	437	28.49
H09007217S	1	0.07	438	28.55
H09007369S	1	0.07	439	28.62
H09007509S	1	0.07	440	28.68
H09007659S	1	0.07	441	28.75
H09007952S	1	0.07	442	28.81
H09008007S	1	0.07	443	28.88
H09008185S	1	0.07	444	28.94
H09008281S	1	0.07	445	29.01
H09008419S	1	0.07	446	29.07
H09008719S	1	0.07	447	29.14
H09009173S	1	0.07	448	29.20
H09009317S	1	0.07	449	29.27
H09009473S	1	0.07	450	29.34
H09009621S	1	0.07	451	29.40
H09009771S	1	0.07	452	29.47
H09009927S	1	0.07	453	29.53
H09010069S	1	0.07	454	29.60
H09010303S	1	0.07	455	29.66
H10000005S	1	0.07	456	29.73
H10000161S	1	0.07	457	29.79
H10000311S	1	0.07	458	29.86
H10000507S	1	0.07	459	29.92
H10000611S	1	0.07	460	29.99
H10000837S	1	0.07	461	30.05
H10001013S	1	0.07	462	30.12
H10001067S	1	0.07	463	30.18
H10001331S	1	0.07	464	30.25
H10001629S	1	0.07	465	30.31

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H10001653S	1	0.07	466	30.38
H10001929S	1	0.07	467	30.44
H10001953S	1	0.07	468	30.51
H10002105S	1	0.07	469	30.57
H10002253S	1	0.07	470	30.64
H10002581S	1	0.07	471	30.70
H10002707S	1	0.07	472	30.77
H10002869S	1	0.07	473	30.83
H10003017S	1	0.07	474	30.90
H10003173S	1	0.07	475	30.96
H10003345S	1	0.07	476	31.03
H10003527S	1	0.07	477	31.10
H10003683S	1	0.07	478	31.16
H11000015S	1	0.07	479	31.23
H11000165S	1	0.07	480	31.29
H11000315S	1	0.07	481	31.36
H11000465S	1	0.07	482	31.42
H11000617S	1	0.07	483	31.49
H11000765S	1	0.07	484	31.55
H11000917S	1	0.07	485	31.62
H11001065S	1	0.07	486	31.68
H11001213S	1	0.07	487	31.75
H11001377S	1	0.07	488	31.81
H11001515S	1	0.07	489	31.88
H11001663S	1	0.07	490	31.94
H11001835S	1	0.07	491	32.01
H11001985S	1	0.07	492	32.07
H11002113S	1	0.07	493	32.14
H11002261S	1	0.07	494	32.20
H11002411S	1	0.07	495	32.27
H11002561S	1	0.07	496	32.33

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H11002719S	1	0.07	497	32.40
H11002863S	1	0.07	498	32.46
H11003011S	1	0.07	499	32.53
H11003193S	1	0.07	500	32.59
H11003311S	1	0.07	501	32.66
H11003467S	1	0.07	502	32.72
H11003619S	1	0.07	503	32.79
H11003763S	1	0.07	504	32.86
H11003911S	1	0.07	505	32.92
H11004063S	1	0.07	506	32.99
H11004215S	1	0.07	507	33.05
H11004361S	1	0.07	508	33.12
H11004513S	1	0.07	509	33.18
H11004667S	1	0.07	510	33.25
H11004813S	1	0.07	511	33.31
H11004963S	1	0.07	512	33.38
H11005111S	1	0.07	513	33.44
H11005261S	1	0.07	514	33.51
H11005561S	1	0.07	515	33.57
H11005711S	1	0.07	516	33.64
H11005861S	1	0.07	517	33.70
H11006011S	1	0.07	518	33.77
H11006159S	1	0.07	519	33.83
H11006311S	1	0.07	520	33.90
H11006513S	1	0.07	521	33.96
H11006611S	1	0.07	522	34.03
H11006763S	1	0.07	523	34.09
H11006913S	1	0.07	524	34.16
H11007063S	1	0.07	525	34.22
H11007215S	1	0.07	526	34.29
H11007363S	1	0.07	527	34.35

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H11007513S	1	0.07	528	34.42
H11007661S	1	0.07	529	34.49
H11007811S	1	0.07	530	34.55
H11007961S	1	0.07	531	34.62
H11008113S	1	0.07	532	34.68
H11008339S	1	0.07	533	34.75
H11008413S	1	0.07	534	34.81
H11008563S	1	0.07	535	34.88
H11008713S	1	0.07	536	34.94
H11008861S	1	0.07	537	35.01
H11009021S	1	0.07	538	35.07
H11009161S	1	0.07	539	35.14
H11009313S	1	0.07	540	35.20
H11009463S	1	0.07	541	35.27
H11009615S	1	0.07	542	35.33
H11009763S	1	0.07	543	35.40
H11009911S	1	0.07	544	35.46
H11010061S	1	0.07	545	35.53
H11010211S	1	0.07	546	35.59
H11010363S	1	0.07	547	35.66
H11010663S	1	0.07	548	35.72
H11010813S	1	0.07	549	35.79
H11010973S	1	0.07	550	35.85
H11011111S	1	0.07	551	35.92
H11015011S	1	0.07	552	35.98
H11015161S	1	0.07	553	36.05
H11015313S	1	0.07	554	36.11
H11015463S	1	0.07	555	36.18
H11015611S	1	0.07	556	36.25
H11015761S	1	0.07	557	36.31
H11015913S	1	0.07	558	36.38

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H11016063S	1	0.07	559	36.44
H11016221S	1	0.07	560	36.51
H11016363S	1	0.07	561	36.57
H11016543S	1	0.07	562	36.64
H11016811S	1	0.07	563	36.70
H11016961S	1	0.07	564	36.77
H11017121S	1	0.07	565	36.83
H11017261S	1	0.07	566	36.90
H11017417S	1	0.07	567	36.96
H11017561S	1	0.07	568	37.03
H11017649S	1	0.07	569	37.09
H11017695S	1	0.07	570	37.16
H11017715S	1	0.07	571	37.22
H11017863S	1	0.07	572	37.29
H11018009S	1	0.07	573	37.35
H11018175S	1	0.07	574	37.42
H11018311S	1	0.07	575	37.48
H11018463S	1	0.07	576	37.55
H11018665S	1	0.07	577	37.61
H11018911S	1	0.07	578	37.68
H11019061S	1	0.07	579	37.74
H11019213S	1	0.07	580	37.81
H11019363S	1	0.07	581	37.87
H11019513S	1	0.07	582	37.94
H11019661S	1	0.07	583	38.01
H11019829S	1	0.07	584	38.07
H11019961S	1	0.07	585	38.14
H11020113S	1	0.07	586	38.20
H11020261S	1	0.07	587	38.27
H11020411S	1	0.07	588	38.33
H11020563S	1	0.07	589	38.40

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H11020711S	1	0.07	590	38.46
H11020865S	1	0.07	591	38.53
H11021015S	1	0.07	592	38.59
H11021165S	1	0.07	593	38.66
H11021311S	1	0.07	594	38.72
H11021461S	1	0.07	595	38.79
H11021679S	1	0.07	596	38.85
H11021763S	1	0.07	597	38.92
H11021911S	1	0.07	598	38.98
H11022063S	1	0.07	599	39.05
H11022215S	1	0.07	600	39.11
H11022361S	1	0.07	601	39.18
H11022513S	1	0.07	602	39.24
H11022719S	1	0.07	603	39.31
H11022811S	1	0.07	604	39.37
H11022961S	1	0.07	605	39.44
H11023111S	1	0.07	606	39.50
H11023261S	1	0.07	607	39.57
H11023411S	1	0.07	608	39.63
H11023565S	1	0.07	609	39.70
H11023713S	1	0.07	610	39.77
H11023863S	1	0.07	611	39.83
H11024011S	1	0.07	612	39.90
H11024163S	1	0.07	613	39.96
H11024313S	1	0.07	614	40.03
H11024461S	1	0.07	615	40.09
H11024611S	1	0.07	616	40.16
H11024763S	1	0.07	617	40.22
H11024913S	1	0.07	618	40.29
H11025061S	1	0.07	619	40.35
H11025217S	1	0.07	620	40.42

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H11025363S	1	0.07	621	40.48
H11025513S	1	0.07	622	40.55
H11025663S	1	0.07	623	40.61
H11025811S	1	0.07	624	40.68
H11025967S	1	0.07	625	40.74
H11026117S	1	0.07	626	40.81
H11026263S	1	0.07	627	40.87
H11026413S	1	0.07	628	40.94
H11026571S	1	0.07	629	41.00
H11026711S	1	0.07	630	41.07
H11026861S	1	0.07	631	41.13
H11027011S	1	0.07	632	41.20
H11027161S	1	0.07	633	41.26
H11027311S	1	0.07	634	41.33
H11027459S	1	0.07	635	41.40
H11027611S	1	0.07	636	41.46
H11027759S	1	0.07	637	41.53
H11027911S	1	0.07	638	41.59
H11028063S	1	0.07	639	41.66
H11028227S	1	0.07	640	41.72
H11028361S	1	0.07	641	41.79
H11028513S	1	0.07	642	41.85
H11028663S	1	0.07	643	41.92
H11028813S	1	0.07	644	41.98
H11028965S	1	0.07	645	42.05
H11029111S	1	0.07	646	42.11
H11029261S	1	0.07	647	42.18
H11029415S	1	0.07	648	42.24
H11029563S	1	0.07	649	42.31
H11029711S	1	0.07	650	42.37
H11029871S	1	0.07	651	42.44

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H11030021S	1	0.07	652	42.50
H11030159S	1	0.07	653	42.57
H11030311S	1	0.07	654	42.63
H11030467S	1	0.07	655	42.70
H11030611S	1	0.07	656	42.76
H11030761S	1	0.07	657	42.83
H11030911S	1	0.07	658	42.89
H11031061S	1	0.07	659	42.96
H11031211S	1	0.07	660	43.02
H11031363S	1	0.07	661	43.09
H11031519S	1	0.07	662	43.16
H11031661S	1	0.07	663	43.22
H11031961S	1	0.07	664	43.29
H11032111S	1	0.07	665	43.35
H11032258S	1	0.07	666	43.42
H11032411S	1	0.07	667	43.48
H11032561S	1	0.07	668	43.55
H11032713S	1	0.07	669	43.61
H11032861S	1	0.07	670	43.68
H11033013S	1	0.07	671	43.74
H11033161S	1	0.07	672	43.81
H11033311S	1	0.07	673	43.87
H11033461S	1	0.07	674	43.94
H11033623S	1	0.07	675	44.00
H11033759S	1	0.07	676	44.07
H11033913S	1	0.07	677	44.13
H11034067S	1	0.07	678	44.20
H11034221S	1	0.07	679	44.26
H11034419S	1	0.07	680	44.33
H11034519S	1	0.07	681	44.39
H11034669S	1	0.07	682	44.46

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H11034802S	1	0.07	683	44.52
H11034967S	1	0.07	684	44.59
H11035117S	1	0.07	685	44.65
H11035252S	1	0.07	686	44.72
H11035415S	1	0.07	687	44.78
H11035469S	1	0.07	688	44.85
H11035567S	1	0.07	689	44.92
H11035715S	1	0.07	690	44.98
H11035859S	1	0.07	691	45.05
H11036013S	1	0.07	692	45.11
H11036165S	1	0.07	693	45.18
H11036315S	1	0.07	694	45.24
H11036471S	1	0.07	695	45.31
H11036617S	1	0.07	696	45.37
H11036771S	1	0.07	697	45.44
H11036957S	1	0.07	698	45.50
H11037067S	1	0.07	699	45.57
H11037257S	1	0.07	700	45.63
H11037365S	1	0.07	701	45.70
H11045013S	1	0.07	702	45.76
H11045302S	1	0.07	703	45.83
H11045602S	1	0.07	704	45.89
H11045837S	1	0.07	705	45.96
H11045951S	1	0.07	706	46.02
H11046063S	1	0.07	707	46.09
H11046221S	1	0.07	708	46.15
H11046699S	1	0.07	709	46.22
H11046873S	1	0.07	710	46.28
H11047115S	1	0.07	711	46.35
H11047269S	1	0.07	712	46.41
H11047417S	1	0.07	713	46.48

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H11047565S	1	0.07	714	46.54
H11047779S	1	0.07	715	46.61
H11048017S	1	0.07	716	46.68
H11048163S	1	0.07	717	46.74
H11048343S	1	0.07	718	46.81
H11048531S	1	0.07	719	46.87
H11048625S	1	0.07	720	46.94
H11048791S	1	0.07	721	47.00
H11048915S	1	0.07	722	47.07
H11049109S	1	0.07	723	47.13
H11049365S	1	0.07	724	47.20
H11049583S	1	0.07	725	47.26
H11049665S	1	0.07	726	47.33
H11058861S	1	0.07	727	47.39
H12000087S	1	0.07	728	47.46
H12000223S	1	0.07	729	47.52
H12000347S	1	0.07	730	47.59
H12000541S	1	0.07	731	47.65
H12000637S	1	0.07	732	47.72
H12000817S	1	0.07	733	47.78
H12000987S	1	0.07	734	47.85
H12001097S	1	0.07	735	47.91
H12001215S	1	0.07	736	47.98
H12001387S	1	0.07	737	48.04
H12001567S	1	0.07	738	48.11
H12001687S	1	0.07	739	48.17
H12001813S	1	0.07	740	48.24
H12002061S	1	0.07	741	48.31
H12002111S	1	0.07	742	48.37
H12002261S	1	0.07	743	48.44
H12002445S	1	0.07	744	48.50

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H12002591S	1	0.07	745	48.57
H12002741S	1	0.07	746	48.63
H12002881S	1	0.07	747	48.70
H12003101S	1	0.07	748	48.76
H12003167S	1	0.07	749	48.83
H12003317S	1	0.07	750	48.89
H12003487S	1	0.07	751	48.96
H12003759S	1	0.07	752	49.02
H12003911S	1	0.07	753	49.09
H12004061S	1	0.07	754	49.15
H12004271S	1	0.07	755	49.22
H12004361S	1	0.07	756	49.28
H12004511S	1	0.07	757	49.35
H12004707S	1	0.07	758	49.41
H12004811S	1	0.07	759	49.48
H12004987S	1	0.07	760	49.54
H12005111S	1	0.07	761	49.61
H12005277S	1	0.07	762	49.67
H12005411S	1	0.07	763	49.74
H12005577S	1	0.07	764	49.80
H12005713S	1	0.07	765	49.87
H12005861S	1	0.07	766	49.93
H12006011S	1	0.07	767	50.00
H12006163S	1	0.07	768	50.07
H12006337S	1	0.07	769	50.13
H12006487S	1	0.07	770	50.20
H12006631S	1	0.07	771	50.26
H12006799S	1	0.07	772	50.33
H12006933S	1	0.07	773	50.39
H12007067S	1	0.07	774	50.46
H12007273S	1	0.07	775	50.52

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H12007387S	1	0.07	776	50.59
H12995027S	1	0.07	777	50.65
H13000043S	1	0.07	778	50.72
H13000203S	1	0.07	779	50.78
H13000311S	1	0.07	780	50.85
H13000463S	1	0.07	781	50.91
H13000611S	1	0.07	782	50.98
H13000765S	1	0.07	783	51.04
H13000917S	1	0.07	784	51.11
H13001119S	1	0.07	785	51.17
H13001363S	1	0.07	786	51.24
H13001511S	1	0.07	787	51.30
H13001661S	1	0.07	788	51.37
H13001833S	1	0.07	789	51.43
H13001981S	1	0.07	790	51.50
H13002131S	1	0.07	791	51.56
H13002411S	1	0.07	792	51.63
H13002565S	1	0.07	793	51.69
H13002713S	1	0.07	794	51.76
H13002863S	1	0.07	795	51.83
H13003009S	1	0.07	796	51.89
H13003167S	1	0.07	797	51.96
H13003317S	1	0.07	798	52.02
H13003467S	1	0.07	799	52.09
H13003605S	1	0.07	800	52.15
H13003761S	1	0.07	801	52.22
H13003965S	1	0.07	802	52.28
H13004061S	1	0.07	803	52.35
H13004217S	1	0.07	804	52.41
H13004385S	1	0.07	805	52.48
H13004517S	1	0.07	806	52.54

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H13004665S	1	0.07	807	52.61
H13004851S	1	0.07	808	52.67
H13004965S	1	0.07	809	52.74
H14000023S	1	0.07	810	52.80
H14000241S	1	0.07	811	52.87
H14000411S	1	0.07	812	52.93
H14000531S	1	0.07	813	53.00
H14000613S	1	0.07	814	53.06
H14000753S	1	0.07	815	53.13
H14000911S	1	0.07	816	53.19
H14001213S	1	0.07	817	53.26
H14001361S	1	0.07	818	53.32
H14001511S	1	0.07	819	53.39
H14001661S	1	0.07	820	53.46
H14001813S	1	0.07	821	53.52
H14001963S	1	0.07	822	53.59
H14002111S	1	0.07	823	53.65
H14002261S	1	0.07	824	53.72
H14002411S	1	0.07	825	53.78
H14002565S	1	0.07	826	53.85
H14002715S	1	0.07	827	53.91
H14002933S	1	0.07	828	53.98
H14003013S	1	0.07	829	54.04
H14003313S	1	0.07	830	54.11
H14003499S	1	0.07	831	54.17
H14003617S	1	0.07	832	54.24
H14003857S	1	0.07	833	54.30
H14003911S	1	0.07	834	54.37
H14004225S	1	0.07	835	54.43
H14004363S	1	0.07	836	54.50
H14004519S	1	0.07	837	54.56

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H14004663S	1	0.07	838	54.63
H14004811S	1	0.07	839	54.69
H14004961S	1	0.07	840	54.76
H14005111S	1	0.07	841	54.82
H14005263S	1	0.07	842	54.89
H14005413S	1	0.07	843	54.95
H14005561S	1	0.07	844	55.02
H14005711S	1	0.07	845	55.08
H14005861S	1	0.07	846	55.15
H14006011S	1	0.07	847	55.22
H14006161S	1	0.07	848	55.28
H14006311S	1	0.07	849	55.35
H14006461S	1	0.07	850	55.41
H14006611S	1	0.07	851	55.48
H14006753S	1	0.07	852	55.54
H14006825S	1	0.07	853	55.61
H14006913S	1	0.07	854	55.67
H14007054S	1	0.07	855	55.74
H14007211S	1	0.07	856	55.80
H14007361S	1	0.07	857	55.87
H14007511S	1	0.07	858	55.93
H14007729S	1	0.07	859	56.00
H14007813S	1	0.07	860	56.06
H14007953S	1	0.07	861	56.13
H14008111S	1	0.07	862	56.19
H14008253S	1	0.07	863	56.26
H14008410S	1	0.07	864	56.32
H14008553S	1	0.07	865	56.39
H14008711S	1	0.07	866	56.45
H14008861S	1	0.07	867	56.52
H14009011S	1	0.07	868	56.58

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H14009187S	1	0.07	869	56.65
H14009313S	1	0.07	870	56.71
H14009453S	1	0.07	871	56.78
H14009613S	1	0.07	872	56.84
H14009787S	1	0.07	873	56.91
H14009913S	1	0.07	874	56.98
H14010055S	1	0.07	875	57.04
H14010211S	1	0.07	876	57.11
H14010361S	1	0.07	877	57.17
H14010591S	1	0.07	878	57.24
H14010653S	1	0.07	879	57.30
H14010803S	1	0.07	880	57.37
H14010953S	1	0.07	881	57.43
H14015017S	1	0.07	882	57.50
H14015237S	1	0.07	883	57.56
H14015303S	1	0.07	884	57.63
H14015456S	1	0.07	885	57.69
H14015615S	1	0.07	886	57.76
H14015761S	1	0.07	887	57.82
H14015911S	1	0.07	888	57.89
H14016061S	1	0.07	889	57.95
H14016217S	1	0.07	890	58.02
H14016363S	1	0.07	891	58.08
H14016513S	1	0.07	892	58.15
H14016661S	1	0.07	893	58.21
H14016875S	1	0.07	894	58.28
H14016961S	1	0.07	895	58.34
H14017111S	1	0.07	896	58.41
H14017261S	1	0.07	897	58.47
H14017411S	1	0.07	898	58.54
H14017545S	1	0.07	899	58.60

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H14017563S	1	0.07	900	58.67
H14017711S	1	0.07	901	58.74
H14017861S	1	0.07	902	58.80
H14018011S	1	0.07	903	58.87
H14018161S	1	0.07	904	58.93
H14018461S	1	0.07	905	59.00
H14018617S	1	0.07	906	59.06
H14018769S	1	0.07	907	59.13
H14018971S	1	0.07	908	59.19
H14019067S	1	0.07	909	59.26
H14019221S	1	0.07	910	59.32
H14019371S	1	0.07	911	59.39
H14019547S	1	0.07	912	59.45
H14019895S	1	0.07	913	59.52
H14020053S	1	0.07	914	59.58
H14020133S	1	0.07	915	59.65
H14020267S	1	0.07	916	59.71
H14020425S	1	0.07	917	59.78
H14020567S	1	0.07	918	59.84
H14020715S	1	0.07	919	59.91
H14021017S	1	0.07	920	59.97
H14021167S	1	0.07	921	60.04
H14021251S	1	0.07	922	60.10
H14021467S	1	0.07	923	60.17
H14021613S	1	0.07	924	60.23
H14021767S	1	0.07	925	60.30
H14021989S	1	0.07	926	60.37
H14022067S	1	0.07	927	60.43
H14022213S	1	0.07	928	60.50
H14022367S	1	0.07	929	60.56
H14022681S	1	0.07	930	60.63

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H14022804S	1	0.07	931	60.69
H14022967S	1	0.07	932	60.76
H14023113S	1	0.07	933	60.82
H14023417S	1	0.07	934	60.89
H14023565S	1	0.07	935	60.95
H14023715S	1	0.07	936	61.02
H14023867S	1	0.07	937	61.08
H14024017S	1	0.07	938	61.15
H14024191S	1	0.07	939	61.21
H14024317S	1	0.07	940	61.28
H14024613S	1	0.07	941	61.34
H14024767S	1	0.07	942	61.41
H14024917S	1	0.07	943	61.47
H14025081S	1	0.07	944	61.54
H14025363S	1	0.07	945	61.60
H14025527S	1	0.07	946	61.67
H14025813S	1	0.07	947	61.73
H14026009S	1	0.07	948	61.80
H14026313S	1	0.07	949	61.86
H14026427S	1	0.07	950	61.93
H14026729S	1	0.07	951	61.99
H14026929S	1	0.07	952	62.06
H14027009S	1	0.07	953	62.13
H14027175S	1	0.07	954	62.19
H14027457S	1	0.07	955	62.26
H14027673S	1	0.07	956	62.32
H14027805S	1	0.07	957	62.39
H14027909S	1	0.07	958	62.45
H14058659S	1	0.07	959	62.52
H14059109S	1	0.07	960	62.58
H14059177S	1	0.07	961	62.65

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H14062409S	1	0.07	962	62.71
H14145505S	1	0.07	963	62.78
H14995139S	1	0.07	964	62.84
H15000011S	1	0.07	965	62.91
H15000175S	1	0.07	966	62.97
H15000315S	1	0.07	967	63.04
H15000505S	1	0.07	968	63.10
H15000615S	1	0.07	969	63.17
H15000769S	1	0.07	970	63.23
H15000989S	1	0.07	971	63.30
H15001065S	1	0.07	972	63.36
H15001229S	1	0.07	973	63.43
H15001397S	1	0.07	974	63.49
H15001707S	1	0.07	975	63.56
H15001815S	1	0.07	976	63.62
H15002003S	1	0.07	977	63.69
H15002111S	1	0.07	978	63.75
H15002261S	1	0.07	979	63.82
H15002457S	1	0.07	980	63.89
H15002599S	1	0.07	981	63.95
H15002711S	1	0.07	982	64.02
H15003037S	1	0.07	983	64.08
H15003165S	1	0.07	984	64.15
H15003463S	1	0.07	985	64.21
H15003609S	1	0.07	986	64.28
H15003765S	1	0.07	987	64.34
H15003939S	1	0.07	988	64.41
H15004063S	1	0.07	989	64.47
H15004209S	1	0.07	990	64.54
H15004557S	1	0.07	991	64.60
H15004691S	1	0.07	992	64.67

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H15004817S	1	0.07	993	64.73
H15004985S	1	0.07	994	64.80
H15005157S	1	0.07	995	64.86
H15005269S	1	0.07	996	64.93
H15005461S	1	0.07	997	64.99
H15005599S	1	0.07	998	65.06
H15005711S	1	0.07	999	65.12
H15005911S	1	0.07	1000	65.19
H15006015S	1	0.07	1001	65.25
H15006165S	1	0.07	1002	65.32
H15006311S	1	0.07	1003	65.38
H15006467S	1	0.07	1004	65.45
H15006617S	1	0.07	1005	65.51
H15006915S	1	0.07	1006	65.58
H15007059S	1	0.07	1007	65.65
H15007211S	1	0.07	1008	65.71
H15007361S	1	0.07	1009	65.78
H15007511S	1	0.07	1010	65.84
H15007671S	1	0.07	1011	65.91
H15007987S	1	0.07	1012	65.97
H15008113S	1	0.07	1013	66.04
H15008261S	1	0.07	1014	66.10
H15008419S	1	0.07	1015	66.17
H15008593S	1	0.07	1016	66.23
H15008711S	1	0.07	1017	66.30
H15008857S	1	0.07	1018	66.36
H15009011S	1	0.07	1019	66.43
H15009471S	1	0.07	1020	66.49
H15009757S	1	0.07	1021	66.56
H15009941S	1	0.07	1022	66.62
H15010217S	1	0.07	1023	66.69

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H15010431S	1	0.07	1024	66.75
H15010515S	1	0.07	1025	66.82
H15010665S	1	0.07	1026	66.88
H15010821S	1	0.07	1027	66.95
H15010967S	1	0.07	1028	67.01
H15011119S	1	0.07	1029	67.08
H15015019S	1	0.07	1030	67.14
H15015165S	1	0.07	1031	67.21
H16000011S	1	0.07	1032	67.28
H16000215S	1	0.07	1033	67.34
H16000313S	1	0.07	1034	67.41
H16000475S	1	0.07	1035	67.47
H16000617S	1	0.07	1036	67.54
H16000811S	1	0.07	1037	67.60
H16000963S	1	0.07	1038	67.67
H16001067S	1	0.07	1039	67.73
H16001283S	1	0.07	1040	67.80
H16001365S	1	0.07	1041	67.86
H16001519S	1	0.07	1042	67.93
H16001697S	1	0.07	1043	67.99
H16001811S	1	0.07	1044	68.06
H16001971S	1	0.07	1045	68.12
H16002119S	1	0.07	1046	68.19
H16002265S	1	0.07	1047	68.25
H16002411S	1	0.07	1048	68.32
H16002567S	1	0.07	1049	68.38
H16002711S	1	0.07	1050	68.45
H16003011S	1	0.07	1051	68.51
H16003165S	1	0.07	1052	68.58
H16003315S	1	0.07	1053	68.64
H16003463S	1	0.07	1054	68.71

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H16003761S	1	0.07	1055	68.77
H16003913S	1	0.07	1056	68.84
H16004151S	1	0.07	1057	68.90
H16004329S	1	0.07	1058	68.97
H16004667S	1	0.07	1059	69.04
H16004811S	1	0.07	1060	69.10
H16004969S	1	0.07	1061	69.17
H16005267S	1	0.07	1062	69.23
H16005571S	1	0.07	1063	69.30
H16005711S	1	0.07	1064	69.36
H16005865S	1	0.07	1065	69.43
H16006001S	1	0.07	1066	69.49
H16006165S	1	0.07	1067	69.56
H16006405S	1	0.07	1068	69.62
H16006461S	1	0.07	1069	69.69
H16006769S	1	0.07	1070	69.75
H16007061S	1	0.07	1071	69.82
H16007211S	1	0.07	1072	69.88
H16007352S	1	0.07	1073	69.95
H16007523S	1	0.07	1074	70.01
H16007661S	1	0.07	1075	70.08
H16007817S	1	0.07	1076	70.14
H16007961S	1	0.07	1077	70.21
H16008111S	1	0.07	1078	70.27
H16008263S	1	0.07	1079	70.34
H16008457S	1	0.07	1080	70.40
H16008597S	1	0.07	1081	70.47
H16008703S	1	0.07	1082	70.53
H16008863S	1	0.07	1083	70.60
H16009017S	1	0.07	1084	70.66
H16009161S	1	0.07	1085	70.73

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H16009315S	1	0.07	1086	70.80
H16009509S	1	0.07	1087	70.86
H16009617S	1	0.07	1088	70.93
H16009767S	1	0.07	1089	70.99
H16010071S	1	0.07	1090	71.06
H16010219S	1	0.07	1091	71.12
H16010365S	1	0.07	1092	71.19
H16010517S	1	0.07	1093	71.25
H16010753S	1	0.07	1094	71.32
H16010817S	1	0.07	1095	71.38
H16010965S	1	0.07	1096	71.45
H16011117S	1	0.07	1097	71.51
H16995065S	1	0.07	1098	71.58
H18000653S	1	0.07	1099	71.64
H18002259S	1	0.07	1100	71.71
H18007365S	1	0.07	1101	71.77
H19000011S	1	0.07	1102	71.84
H19000325S	1	0.07	1103	71.90
H19000519S	1	0.07	1104	71.97
H19000613S	1	0.07	1105	72.03
H19000767S	1	0.07	1106	72.10
H19000931S	1	0.07	1107	72.16
H19001079S	1	0.07	1108	72.23
H19001367S	1	0.07	1109	72.29
H19001511S	1	0.07	1110	72.36
H19001813S	1	0.07	1111	72.43
H19001965S	1	0.07	1112	72.49
H19002145S	1	0.07	1113	72.56
H19002307S	1	0.07	1114	72.62
H19002443S	1	0.07	1115	72.69
H19002579S	1	0.07	1116	72.75

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H19002715S	1	0.07	1117	72.82
H19003029S	1	0.07	1118	72.88
H19003161S	1	0.07	1119	72.95
H19003357S	1	0.07	1120	73.01
H19003461S	1	0.07	1121	73.08
H19003657S	1	0.07	1122	73.14
H19003783S	1	0.07	1123	73.21
H19003939S	1	0.07	1124	73.27
H19004039S	1	0.07	1125	73.34
H19004111S	1	0.07	1126	73.40
H19004321S	1	0.07	1127	73.47
H19004361S	1	0.07	1128	73.53
H19004553S	1	0.07	1129	73.60
H19004661S	1	0.07	1130	73.66
H19004811S	1	0.07	1131	73.73
H19005155S	1	0.07	1132	73.79
H19005281S	1	0.07	1133	73.86
H19005413S	1	0.07	1134	73.92
H19005867S	1	0.07	1135	73.99
H19006039S	1	0.07	1136	74.05
H19006161S	1	0.07	1137	74.12
H19006311S	1	0.07	1138	74.19
H19006459S	1	0.07	1139	74.25
H19006681S	1	0.07	1140	74.32
H19007061S	1	0.07	1141	74.38
H19007211S	1	0.07	1142	74.45
H19007359S	1	0.07	1143	74.51
H19007531S	1	0.07	1144	74.58
H19007659S	1	0.07	1145	74.64
H19007809S	1	0.07	1146	74.71
H19008385S	1	0.07	1147	74.77

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H19008409S	1	0.07	1148	74.84
H19008563S	1	0.07	1149	74.90
H19008717S	1	0.07	1150	74.97
H19008875S	1	0.07	1151	75.03
H19009189S	1	0.07	1152	75.10
H19009309S	1	0.07	1153	75.16
H19009517S	1	0.07	1154	75.23
H19009611S	1	0.07	1155	75.29
H19010137S	1	0.07	1156	75.36
H19010219S	1	0.07	1157	75.42
H19010367S	1	0.07	1158	75.49
H19010511S	1	0.07	1159	75.55
H19010659S	1	0.07	1160	75.62
H19010811S	1	0.07	1161	75.68
H19010963S	1	0.07	1162	75.75
H19011111S	1	0.07	1163	75.81
H19015019S	1	0.07	1164	75.88
H19015355S	1	0.07	1165	75.95
H19015617S	1	0.07	1166	76.01
H19015773S	1	0.07	1167	76.08
H19015923S	1	0.07	1168	76.14
H19016257S	1	0.07	1169	76.21
H19016369S	1	0.07	1170	76.27
H19016517S	1	0.07	1171	76.34
H19016665S	1	0.07	1172	76.40
H19016969S	1	0.07	1173	76.47
H19017117S	1	0.07	1174	76.53
H19017267S	1	0.07	1175	76.60
H19017417S	1	0.07	1176	76.66
H19017611S	1	0.07	1177	76.73
H19017759S	1	0.07	1178	76.79

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H19018011S	1	0.07	1179	76.86
H19037689S	1	0.07	1180	76.92
H19995050S	1	0.07	1181	76.99
H19995091S	1	0.07	1182	77.05
H20000015S	1	0.07	1183	77.12
H20000165S	1	0.07	1184	77.18
H20000357S	1	0.07	1185	77.25
H20000465S	1	0.07	1186	77.31
H20000615S	1	0.07	1187	77.38
H20000774S	1	0.07	1188	77.44
H20001065S	1	0.07	1189	77.51
H20001217S	1	0.07	1190	77.57
H20001365S	1	0.07	1191	77.64
H20001561S	1	0.07	1192	77.71
H20001661S	1	0.07	1193	77.77
H20001811S	1	0.07	1194	77.84
H20002005S	1	0.07	1195	77.90
H20002113S	1	0.07	1196	77.97
H20002261S	1	0.07	1197	78.03
H20002411S	1	0.07	1198	78.10
H20002561S	1	0.07	1199	78.16
H20002711S	1	0.07	1200	78.23
H20002861S	1	0.07	1201	78.29
H20003013S	1	0.07	1202	78.36
H20003163S	1	0.07	1203	78.42
H20003311S	1	0.07	1204	78.49
H20003461S	1	0.07	1205	78.55
H20003613S	1	0.07	1206	78.62
H20003759S	1	0.07	1207	78.68
H20003909S	1	0.07	1208	78.75
H20004063S	1	0.07	1209	78.81

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H20004213S	1	0.07	1210	78.88
H20004661S	1	0.07	1211	78.94
H20004821S	1	0.07	1212	79.01
H20004961S	1	0.07	1213	79.07
H20005111S	1	0.07	1214	79.14
H20005261S	1	0.07	1215	79.20
H20005415S	1	0.07	1216	79.27
H20005567S	1	0.07	1217	79.34
H20005713S	1	0.07	1218	79.40
H20005861S	1	0.07	1219	79.47
H20006159S	1	0.07	1220	79.53
H20006323S	1	0.07	1221	79.60
H20006461S	1	0.07	1222	79.66
H20006611S	1	0.07	1223	79.73
H20006769S	1	0.07	1224	79.79
H20007063S	1	0.07	1225	79.86
H20007211S	1	0.07	1226	79.92
H20007361S	1	0.07	1227	79.99
H20007509S	1	0.07	1228	80.05
H20007661S	1	0.07	1229	80.12
H20007811S	1	0.07	1230	80.18
H20007961S	1	0.07	1231	80.25
H20008063S	1	0.07	1232	80.31
H20008109S	1	0.07	1233	80.38
H20008261S	1	0.07	1234	80.44
H20008411S	1	0.07	1235	80.51
H20008579S	1	0.07	1236	80.57
H20008719S	1	0.07	1237	80.64
H20008861S	1	0.07	1238	80.70
H20009011S	1	0.07	1239	80.77
H20009165S	1	0.07	1240	80.83

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H20009315S	1	0.07	1241	80.90
H20009461S	1	0.07	1242	80.96
H20009609S	1	0.07	1243	81.03
H20009761S	1	0.07	1244	81.10
H20009943S	1	0.07	1245	81.16
H20010235S	1	0.07	1246	81.23
H20010361S	1	0.07	1247	81.29
H20010443S	1	0.07	1248	81.36
H20010521S	1	0.07	1249	81.42
H20010661S	1	0.07	1250	81.49
H20010811S	1	0.07	1251	81.55
H20010995S	1	0.07	1252	81.62
H20011109S	1	0.07	1253	81.68
H20015302S	1	0.07	1254	81.75
H20015463S	1	0.07	1255	81.81
H20015621S	1	0.07	1256	81.88
H20015917S	1	0.07	1257	81.94
H20016111S	1	0.07	1258	82.01
H20016219S	1	0.07	1259	82.07
H20016367S	1	0.07	1260	82.14
H20016817S	1	0.07	1261	82.20
H20016967S	1	0.07	1262	82.27
H20017117S	1	0.07	1263	82.33
H20017267S	1	0.07	1264	82.40
H20017567S	1	0.07	1265	82.46
H20017717S	1	0.07	1266	82.53
H20017929S	1	0.07	1267	82.59
H20018017S	1	0.07	1268	82.66
H20018165S	1	0.07	1269	82.72
H20018321S	1	0.07	1270	82.79
H20018497S	1	0.07	1271	82.86

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H20018615S	1	0.07	1272	82.92
H20018765S	1	0.07	1273	82.99
H20018979S	1	0.07	1274	83.05
H20019065S	1	0.07	1275	83.12
H20019257S	1	0.07	1276	83.18
H20019395S	1	0.07	1277	83.25
H20041817S	1	0.07	1278	83.31
H20268245S	1	0.07	1279	83.38
H21000019S	1	0.07	1280	83.44
H21000177S	1	0.07	1281	83.51
H21000337S	1	0.07	1282	83.57
H21000481S	1	0.07	1283	83.64
H21000623S	1	0.07	1284	83.70
H21000761S	1	0.07	1285	83.77
H21000913S	1	0.07	1286	83.83
H21001109S	1	0.07	1287	83.90
H21001217S	1	0.07	1288	83.96
H21001549S	1	0.07	1289	84.03
H21001671S	1	0.07	1290	84.09
H21001821S	1	0.07	1291	84.16
H21002121S	1	0.07	1292	84.22
H21002271S	1	0.07	1293	84.29
H21002411S	1	0.07	1294	84.35
H21002561S	1	0.07	1295	84.42
H21002733S	1	0.07	1296	84.49
H21002863S	1	0.07	1297	84.55
H21002945S	1	0.07	1298	84.62
H21002995S	1	0.07	1299	84.68
H21003033S	1	0.07	1300	84.75
H21003241S	1	0.07	1301	84.81
H21003311S	1	0.07	1302	84.88

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Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H21003497S	1	0.07	1303	84.94
H21003611S	1	0.07	1304	85.01
H21003915S	1	0.07	1305	85.07
H21004063S	1	0.07	1306	85.14
H21004255S	1	0.07	1307	85.20
H21004361S	1	0.07	1308	85.27
H21004515S	1	0.07	1309	85.33
H21004663S	1	0.07	1310	85.40
H21004973S	1	0.07	1311	85.46
H21005119S	1	0.07	1312	85.53
H21005267S	1	0.07	1313	85.59
H21005419S	1	0.07	1314	85.66
H21005567S	1	0.07	1315	85.72
H21005723S	1	0.07	1316	85.79
H21005761S	1	0.07	1317	85.85
H21005863S	1	0.07	1318	85.92
H21006011S	1	0.07	1319	85.98
H21006167S	1	0.07	1320	86.05
H21006317S	1	0.07	1321	86.11
H21006475S	1	0.07	1322	86.18
H21006617S	1	0.07	1323	86.25
H21006767S	1	0.07	1324	86.31
H21006931S	1	0.07	1325	86.38
H21007067S	1	0.07	1326	86.44
H21007241S	1	0.07	1327	86.51
H21007509S	1	0.07	1328	86.57
H21007683S	1	0.07	1329	86.64
H21007817S	1	0.07	1330	86.70
H21008145S	1	0.07	1331	86.77
H21008267S	1	0.07	1332	86.83
H22000015S	1	0.07	1333	86.90

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H22000165S	1	0.07	1334	86.96
H22000319S	1	0.07	1335	87.03
H22000491S	1	0.07	1336	87.09
H22000617S	1	0.07	1337	87.16
H22000827S	1	0.07	1338	87.22
H22000915S	1	0.07	1339	87.29
H22001067S	1	0.07	1340	87.35
H22001217S	1	0.07	1341	87.42
H22001365S	1	0.07	1342	87.48
H22001513S	1	0.07	1343	87.55
H22001961S	1	0.07	1344	87.61
H22002111S	1	0.07	1345	87.68
H22002261S	1	0.07	1346	87.74
H22002413S	1	0.07	1347	87.81
H22002561S	1	0.07	1348	87.87
H22002713S	1	0.07	1349	87.94
H22002863S	1	0.07	1350	88.01
H22003011S	1	0.07	1351	88.07
H22003161S	1	0.07	1352	88.14
H22003313S	1	0.07	1353	88.20
H22003463S	1	0.07	1354	88.27
H22003615S	1	0.07	1355	88.33
H22003759S	1	0.07	1356	88.40
H22003915S	1	0.07	1357	88.46
H22004063S	1	0.07	1358	88.53
H22004363S	1	0.07	1359	88.59
H22004513S	1	0.07	1360	88.66
H22004663S	1	0.07	1361	88.72
H22004813S	1	0.07	1362	88.79
H22004963S	1	0.07	1363	88.85
H22005263S	1	0.07	1364	88.92

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H22005561S	1	0.07	1365	88.98
H22005711S	1	0.07	1366	89.05
H22005859S	1	0.07	1367	89.11
H22006011S	1	0.07	1368	89.18
H22006161S	1	0.07	1369	89.24
H22006311S	1	0.07	1370	89.31
H22006463S	1	0.07	1371	89.37
H22006613S	1	0.07	1372	89.44
H22006923S	1	0.07	1373	89.50
H22007061S	1	0.07	1374	89.57
H22007211S	1	0.07	1375	89.63
H22007363S	1	0.07	1376	89.70
H22007511S	1	0.07	1377	89.77
H22008115S	1	0.07	1378	89.83
H22008259S	1	0.07	1379	89.90
H22008411S	1	0.07	1380	89.96
H22008715S	1	0.07	1381	90.03
H22008891S	1	0.07	1382	90.09
H22009157S	1	0.07	1383	90.16
H22009317S	1	0.07	1384	90.22
H22009509S	1	0.07	1385	90.29
H22009617S	1	0.07	1386	90.35
H22009767S	1	0.07	1387	90.42
H22009915S	1	0.07	1388	90.48
H22010067S	1	0.07	1389	90.55
H22010219S	1	0.07	1390	90.61
H22010369S	1	0.07	1391	90.68
H22010517S	1	0.07	1392	90.74
H22010819S	1	0.07	1393	90.81
H22015019S	1	0.07	1394	90.87
H22015321S	1	0.07	1395	90.94

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H22015469S	1	0.07	1396	91.00
H22015617S	1	0.07	1397	91.07
H22015757S	1	0.07	1398	91.13
H22016129S	1	0.07	1399	91.20
H22016219S	1	0.07	1400	91.26
H22016369S	1	0.07	1401	91.33
H22016571S	1	0.07	1402	91.40
H22016667S	1	0.07	1403	91.46
H22016965S	1	0.07	1404	91.53
H22017117S	1	0.07	1405	91.59
H22017567S	1	0.07	1406	91.66
H22017719S	1	0.07	1407	91.72
H22018015S	1	0.07	1408	91.79
H22018165S	1	0.07	1409	91.85
H23000111S	1	0.07	1410	91.92
H23000241S	1	0.07	1411	91.98
H23001041S	1	0.07	1412	92.05
H23001511S	1	0.07	1413	92.11
H23001807S	1	0.07	1414	92.18
H24000017S	1	0.07	1415	92.24
H24000309S	1	0.07	1416	92.31
H24000419S	1	0.07	1417	92.37
H24000521S	1	0.07	1418	92.44
H24000604S	1	0.07	1419	92.50
H24000925S	1	0.07	1420	92.57
H24001029S	1	0.07	1421	92.63
H24001104S	1	0.07	1422	92.70
H24001202S	1	0.07	1423	92.76
H24001304S	1	0.07	1424	92.83
H24001491S	1	0.07	1425	92.89
H24001537S	1	0.07	1426	92.96

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H24001617S	1	0.07	1427	93.02
H24001717S	1	0.07	1428	93.09
H24001904S	1	0.07	1429	93.16
H24002002S	1	0.07	1430	93.22
H24002117S	1	0.07	1431	93.29
H24002204S	1	0.07	1432	93.35
H24002304S	1	0.07	1433	93.42
H24002604S	1	0.07	1434	93.48
H24002713S	1	0.07	1435	93.55
H24002945S	1	0.07	1436	93.61
H24003015S	1	0.07	1437	93.68
H24003215S	1	0.07	1438	93.74
H24003313S	1	0.07	1439	93.81
H24003415S	1	0.07	1440	93.87
H24003515S	1	0.07	1441	93.94
H24003815S	1	0.07	1442	94.00
H24003921S	1	0.07	1443	94.07
H24004015S	1	0.07	1444	94.13
H24004117S	1	0.07	1445	94.20
H24004223S	1	0.07	1446	94.26
H24004504S	1	0.07	1447	94.33
H24005115S	1	0.07	1448	94.39
H24005823S	1	0.07	1449	94.46
H24006104S	1	0.07	1450	94.52
H24006221S	1	0.07	1451	94.59
H24006417S	1	0.07	1452	94.65
H24006601S	1	0.07	1453	94.72
H24007011S	1	0.07	1454	94.78
H24007115S	1	0.07	1455	94.85
H24007213S	1	0.07	1456	94.92
H24008763S	1	0.07	1457	94.98

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H24008969S	1	0.07	1458	95.05
H24009173S	1	0.07	1459	95.11
H24009273S	1	0.07	1460	95.18
H24009573S	1	0.07	1461	95.24
H24009757S	1	0.07	1462	95.31
H27000017S	1	0.07	1463	95.37
H27000102S	1	0.07	1464	95.44
H27000317S	1	0.07	1465	95.50
H27000417S	1	0.07	1466	95.57
H27000506S	1	0.07	1467	95.63
H27000902S	1	0.07	1468	95.70
H27001202S	1	0.07	1469	95.76
H27001304S	1	0.07	1470	95.83
H27002091S	1	0.07	1471	95.89
H27002197S	1	0.07	1472	95.96
H27002202S	1	0.07	1473	96.02
H27002521S	1	0.07	1474	96.09
H27002711S	1	0.07	1475	96.15
H27003141S	1	0.07	1476	96.22
H27003238S	1	0.07	1477	96.28
H27003322S	1	0.07	1478	96.35
H27003426S	1	0.07	1479	96.41
H27003619S	1	0.07	1480	96.48
H27003741S	1	0.07	1481	96.54
H27003821S	1	0.07	1482	96.61
H27005531S	1	0.07	1483	96.68
H27005931S	1	0.07	1484	96.74
H27007322S	1	0.07	1485	96.81
H27008425S	1	0.07	1486	96.87
H27008473S	1	0.07	1487	96.94
H27008655S	1	0.07	1488	97.00

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H27008771S	1	0.07	1489	97.07
H27009281S	1	0.07	1490	97.13
H27009373S	1	0.07	1491	97.20
H27009471S	1	0.07	1492	97.26
H27010489S	1	0.07	1493	97.33
H27010887S	1	0.07	1494	97.39
H27010984S	1	0.07	1495	97.46
H27011079S	1	0.07	1496	97.52
H27011454S	1	0.07	1497	97.59
H27011591S	1	0.07	1498	97.65
H27011971S	1	0.07	1499	97.72
H27012052S	1	0.07	1500	97.78
H27012183S	1	0.07	1501	97.85
H27012252S	1	0.07	1502	97.91
H27012776S	1	0.07	1503	97.98
H27013065S	1	0.07	1504	98.04
H27013365S	1	0.07	1505	98.11
H27013465S	1	0.07	1506	98.17
H27013567S	1	0.07	1507	98.24
H27013666S	1	0.07	1508	98.31
H27026461S	1	0.07	1509	98.37
H27026583S	1	0.07	1510	98.44
H27027061S	1	0.07	1511	98.50
H27027857S	1	0.07	1512	98.57
H27028057S	1	0.07	1513	98.63
H27028157S	1	0.07	1514	98.70
H27028357S	1	0.07	1515	98.76
H29000017S	1	0.07	1516	98.83
H29000204S	1	0.07	1517	98.89
H29000317S	1	0.07	1518	98.96
H29000504S	1	0.07	1519	99.02

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The FREQ Procedure

Barcode				
barcode	Frequency	Percent	Cumulative Frequency	Cumulative Percent
H29000717S	1	0.07	1520	99.09
H29000804S	1	0.07	1521	99.15
H29000931S	1	0.07	1522	99.22
H29001178S	1	0.07	1523	99.28
H29001252S	1	0.07	1524	99.35
H29001378S	1	0.07	1525	99.41
H29001965S	1	0.07	1526	99.48
H29002067S	1	0.07	1527	99.54
H29002527S	1	0.07	1528	99.61
H29002615S	1	0.07	1529	99.67
H29002961S	1	0.07	1530	99.74
H29003021S	1	0.07	1531	99.80
H29003297S	1	0.07	1532	99.87
H29003315S	1	0.07	1533	99.93
H29003593S	1	0.07	1534	100.00

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
01/19/11	1	0.07	1	0.07
01/24/11	5	0.33	6	0.39
01/25/11	4	0.26	10	0.65
01/26/11	2	0.13	12	0.78
01/27/11	1	0.07	13	0.85
01/28/11	3	0.20	16	1.04
01/31/11	6	0.39	22	1.43
02/01/11	1	0.07	23	1.50
02/02/11	1	0.07	24	1.56
02/03/11	1	0.07	25	1.63
02/07/11	6	0.39	31	2.02
02/08/11	3	0.20	34	2.22
02/09/11	1	0.07	35	2.28
02/14/11	3	0.20	38	2.48
02/15/11	2	0.13	40	2.61
02/17/11	1	0.07	41	2.67
02/18/11	3	0.20	44	2.87
02/21/11	5	0.33	49	3.19
02/23/11	2	0.13	51	3.32
02/24/11	1	0.07	52	3.39
03/01/11	1	0.07	53	3.46
03/02/11	5	0.33	58	3.78
03/04/11	1	0.07	59	3.85
03/07/11	4	0.26	63	4.11
03/09/11	2	0.13	65	4.24
03/11/11	3	0.20	68	4.43
03/14/11	4	0.26	72	4.69
03/15/11	4	0.26	76	4.95
03/16/11	3	0.20	79	5.15
03/18/11	1	0.07	80	5.22
03/21/11	1	0.07	81	5.28

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
03/22/11	4	0.26	85	5.54
03/23/11	2	0.13	87	5.67
03/24/11	4	0.26	91	5.93
03/25/11	1	0.07	92	6.00
03/28/11	7	0.46	99	6.45
03/29/11	2	0.13	101	6.58
04/01/11	1	0.07	102	6.65
04/05/11	3	0.20	105	6.84
04/06/11	1	0.07	106	6.91
04/07/11	3	0.20	109	7.11
04/08/11	1	0.07	110	7.17
04/11/11	8	0.52	118	7.69
04/12/11	4	0.26	122	7.95
04/13/11	2	0.13	124	8.08
04/18/11	4	0.26	128	8.34
04/19/11	5	0.33	133	8.67
04/20/11	1	0.07	134	8.74
04/21/11	3	0.20	137	8.93
04/22/11	3	0.20	140	9.13
04/25/11	11	0.72	151	9.84
04/26/11	8	0.52	159	10.37
04/27/11	4	0.26	163	10.63
04/28/11	5	0.33	168	10.95
04/29/11	2	0.13	170	11.08
05/02/11	7	0.46	177	11.54
05/03/11	4	0.26	181	11.80
05/04/11	8	0.52	189	12.32
05/05/11	3	0.20	192	12.52
05/06/11	4	0.26	196	12.78
05/09/11	4	0.26	200	13.04
05/10/11	4	0.26	204	13.30

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
05/11/11	3	0.20	207	13.49
05/12/11	4	0.26	211	13.75
05/13/11	2	0.13	213	13.89
05/16/11	5	0.33	218	14.21
05/17/11	5	0.33	223	14.54
05/18/11	4	0.26	227	14.80
05/23/11	4	0.26	231	15.06
05/24/11	5	0.33	236	15.38
05/25/11	1	0.07	237	15.45
05/26/11	1	0.07	238	15.51
05/27/11	1	0.07	239	15.58
05/31/11	5	0.33	244	15.91
06/01/11	5	0.33	249	16.23
06/02/11	1	0.07	250	16.30
06/03/11	7	0.46	257	16.75
06/06/11	5	0.33	262	17.08
06/07/11	5	0.33	267	17.41
06/08/11	7	0.46	274	17.86
06/09/11	1	0.07	275	17.93
06/10/11	4	0.26	279	18.19
06/13/11	5	0.33	284	18.51
06/14/11	7	0.46	291	18.97
06/15/11	2	0.13	293	19.10
06/16/11	2	0.13	295	19.23
06/17/11	1	0.07	296	19.30
06/20/11	6	0.39	302	19.69
06/21/11	3	0.20	305	19.88
06/22/11	5	0.33	310	20.21
06/23/11	1	0.07	311	20.27
06/24/11	1	0.07	312	20.34
06/27/11	3	0.20	315	20.53

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The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
06/28/11	6	0.39	321	20.93
06/29/11	3	0.20	324	21.12
06/30/11	1	0.07	325	21.19
07/01/11	4	0.26	329	21.45
07/04/11	4	0.26	333	21.71
07/05/11	5	0.33	338	22.03
07/06/11	2	0.13	340	22.16
07/07/11	2	0.13	342	22.29
07/08/11	1	0.07	343	22.36
07/11/11	7	0.46	350	22.82
07/12/11	4	0.26	354	23.08
07/13/11	3	0.20	357	23.27
07/14/11	5	0.33	362	23.60
07/15/11	3	0.20	365	23.79
07/18/11	2	0.13	367	23.92
07/19/11	5	0.33	372	24.25
07/20/11	4	0.26	376	24.51
07/21/11	2	0.13	378	24.64
07/22/11	2	0.13	380	24.77
07/25/11	8	0.52	388	25.29
07/26/11	6	0.39	394	25.68
07/27/11	3	0.20	397	25.88
07/28/11	1	0.07	398	25.95
08/01/11	5	0.33	403	26.27
08/02/11	9	0.59	412	26.86
08/03/11	1	0.07	413	26.92
08/04/11	2	0.13	415	27.05
08/05/11	1	0.07	416	27.12
08/08/11	8	0.52	424	27.64
08/09/11	9	0.59	433	28.23
08/10/11	3	0.20	436	28.42

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The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
08/11/11	1	0.07	437	28.49
08/12/11	3	0.20	440	28.68
08/15/11	6	0.39	446	29.07
08/16/11	7	0.46	453	29.53
08/17/11	2	0.13	455	29.66
08/18/11	5	0.33	460	29.99
08/22/11	3	0.20	463	30.18
08/23/11	5	0.33	468	30.51
08/24/11	4	0.26	472	30.77
08/25/11	1	0.07	473	30.83
08/29/11	6	0.39	479	31.23
08/30/11	1	0.07	480	31.29
08/31/11	1	0.07	481	31.36
09/01/11	2	0.13	483	31.49
09/02/11	4	0.26	487	31.75
09/06/11	2	0.13	489	31.88
09/07/11	4	0.26	493	32.14
09/08/11	1	0.07	494	32.20
09/12/11	8	0.52	502	32.72
09/13/11	3	0.20	505	32.92
09/14/11	2	0.13	507	33.05
09/15/11	7	0.46	514	33.51
09/16/11	3	0.20	517	33.70
09/19/11	5	0.33	522	34.03
09/20/11	3	0.20	525	34.22
09/21/11	3	0.20	528	34.42
09/22/11	4	0.26	532	34.68
09/23/11	1	0.07	533	34.75
09/26/11	2	0.13	535	34.88
09/27/11	4	0.26	539	35.14
09/28/11	6	0.39	545	35.53

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
09/29/11	3	0.20	548	35.72
09/30/11	1	0.07	549	35.79
10/03/11	4	0.26	553	36.05
10/04/11	3	0.20	556	36.25
10/06/11	3	0.20	559	36.44
10/07/11	2	0.13	561	36.57
10/11/11	4	0.26	565	36.83
10/12/11	6	0.39	571	37.22
10/13/11	4	0.26	575	37.48
10/14/11	2	0.13	577	37.61
10/17/11	6	0.39	583	38.01
10/18/11	5	0.33	588	38.33
10/19/11	7	0.46	595	38.79
10/20/11	1	0.07	596	38.85
10/21/11	1	0.07	597	38.92
10/24/11	9	0.59	606	39.50
10/25/11	3	0.20	609	39.70
10/26/11	2	0.13	611	39.83
10/28/11	4	0.26	615	40.09
10/31/11	4	0.26	619	40.35
11/01/11	3	0.20	622	40.55
11/02/11	5	0.33	627	40.87
11/03/11	2	0.13	629	41.00
11/04/11	1	0.07	630	41.07
11/07/11	3	0.20	633	41.26
11/09/11	3	0.20	636	41.46
11/10/11	6	0.39	642	41.85
11/11/11	1	0.07	643	41.92
11/14/11	8	0.52	651	42.44
11/15/11	5	0.33	656	42.76
11/16/11	5	0.33	661	43.09

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11/17/11	2	0.13	663	43.22
11/18/11	4	0.26	667	43.48
11/21/11	3	0.20	670	43.68
11/22/11	3	0.20	673	43.87
11/23/11	2	0.13	675	44.00
11/24/11	1	0.07	676	44.07
11/28/11	4	0.26	680	44.33
11/29/11	6	0.39	686	44.72
11/30/11	4	0.26	690	44.98
12/01/11	1	0.07	691	45.05
12/02/11	2	0.13	693	45.18
12/05/11	2	0.13	695	45.31
12/06/11	3	0.20	698	45.50
12/07/11	2	0.13	700	45.63
12/08/11	2	0.13	702	45.76
12/09/11	3	0.20	705	45.96
12/12/11	5	0.33	710	46.28
12/13/11	5	0.33	715	46.61
12/14/11	3	0.20	718	46.81
12/15/11	4	0.26	722	47.07
12/19/11	2	0.13	724	47.20
12/20/11	3	0.20	727	47.39
12/21/11	4	0.26	731	47.65
12/23/11	1	0.07	732	47.72
12/28/11	1	0.07	733	47.78
01/03/12	4	0.26	737	48.04
01/04/12	8	0.52	745	48.57
01/05/12	1	0.07	746	48.63
01/06/12	2	0.13	748	48.76
01/09/12	7	0.46	755	49.22
01/10/12	4	0.26	759	49.48

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
01/11/12	2	0.13	761	49.61
01/12/12	1	0.07	762	49.67
01/13/12	2	0.13	764	49.80
01/16/12	2	0.13	766	49.93
01/17/12	1	0.07	767	50.00
01/18/12	1	0.07	768	50.07
01/20/12	1	0.07	769	50.13
01/23/12	3	0.20	772	50.33
01/24/12	3	0.20	775	50.52
01/25/12	2	0.13	777	50.65
01/26/12	4	0.26	781	50.91
01/27/12	3	0.20	784	51.11
01/30/12	7	0.46	791	51.56
01/31/12	3	0.20	794	51.76
02/01/12	2	0.13	796	51.89
02/02/12	1	0.07	797	51.96
02/03/12	1	0.07	798	52.02
02/06/12	4	0.26	802	52.28
02/07/12	2	0.13	804	52.41
02/08/12	2	0.13	806	52.54
02/09/12	2	0.13	808	52.67
02/13/12	5	0.33	813	53.00
02/14/12	3	0.20	816	53.19
02/15/12	3	0.20	819	53.39
02/16/12	4	0.26	823	53.65
02/20/12	3	0.20	826	53.85
02/21/12	4	0.26	830	54.11
02/23/12	2	0.13	832	54.24
02/24/12	3	0.20	835	54.43
02/27/12	3	0.20	838	54.63
02/28/12	4	0.26	842	54.89

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
02/29/12	5	0.33	847	55.22
03/01/12	4	0.26	851	55.48
03/05/12	5	0.33	856	55.80
03/06/12	3	0.20	859	56.00
03/07/12	1	0.07	860	56.06
03/12/12	2	0.13	862	56.19
03/13/12	2	0.13	864	56.32
03/14/12	5	0.33	869	56.65
03/15/12	1	0.07	870	56.71
03/19/12	3	0.20	873	56.91
03/20/12	6	0.39	879	57.30
03/21/12	7	0.46	886	57.76
03/22/12	4	0.26	890	58.02
03/23/12	2	0.13	892	58.15
03/26/12	8	0.52	900	58.67
03/27/12	2	0.13	902	58.80
03/28/12	2	0.13	904	58.93
04/02/12	3	0.20	907	59.13
04/03/12	2	0.13	909	59.26
04/04/12	3	0.20	912	59.45
04/05/12	1	0.07	913	59.52
04/06/12	2	0.13	915	59.65
04/09/12	2	0.13	917	59.78
04/10/12	2	0.13	919	59.91
04/11/12	4	0.26	923	60.17
04/12/12	1	0.07	924	60.23
04/13/12	3	0.20	927	60.43
04/16/12	4	0.26	931	60.69
04/17/12	1	0.07	932	60.76
04/18/12	3	0.20	935	60.95
04/19/12	2	0.13	937	61.08

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
04/20/12	2	0.13	939	61.21
04/23/12	2	0.13	941	61.34
04/24/12	4	0.26	945	61.60
04/25/12	2	0.13	947	61.73
04/26/12	1	0.07	948	61.80
04/27/12	1	0.07	949	61.86
04/30/12	8	0.52	957	62.39
05/01/12	4	0.26	961	62.65
05/02/12	5	0.33	966	62.97
05/03/12	2	0.13	968	63.10
05/04/12	2	0.13	970	63.23
05/07/12	6	0.39	976	63.62
05/08/12	4	0.26	980	63.89
05/09/12	2	0.13	982	64.02
05/10/12	1	0.07	983	64.08
05/11/12	2	0.13	985	64.21
05/14/12	3	0.20	988	64.41
05/15/12	1	0.07	989	64.47
05/16/12	2	0.13	991	64.60
05/17/12	7	0.46	998	65.06
05/18/12	2	0.13	1000	65.19
05/19/12	1	0.07	1001	65.25
05/21/12	1	0.07	1002	65.32
05/22/12	3	0.20	1005	65.51
05/23/12	2	0.13	1007	65.65
05/24/12	2	0.13	1009	65.78
05/25/12	3	0.20	1012	65.97
05/28/12	1	0.07	1013	66.04
05/29/12	2	0.13	1015	66.17
05/30/12	5	0.33	1020	66.49
06/04/12	4	0.26	1024	66.75

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
06/05/12	4	0.26	1028	67.01
06/06/12	1	0.07	1029	67.08
06/07/12	4	0.26	1033	67.34
06/08/12	3	0.20	1036	67.54
06/09/12	1	0.07	1037	67.60
06/11/12	3	0.20	1040	67.80
06/12/12	3	0.20	1043	67.99
06/13/12	3	0.20	1046	68.19
06/15/12	2	0.13	1048	68.32
06/18/12	1	0.07	1049	68.38
06/19/12	1	0.07	1050	68.45
06/20/12	1	0.07	1051	68.51
06/21/12	1	0.07	1052	68.58
06/22/12	1	0.07	1053	68.64
06/25/12	1	0.07	1054	68.71
06/26/12	3	0.20	1057	68.90
06/27/12	2	0.13	1059	69.04
06/28/12	1	0.07	1060	69.10
06/29/12	5	0.33	1065	69.43
07/02/12	2	0.13	1067	69.56
07/06/12	1	0.07	1068	69.62
07/09/12	7	0.46	1075	70.08
07/10/12	2	0.13	1077	70.21
07/11/12	1	0.07	1078	70.27
07/12/12	2	0.13	1080	70.40
07/13/12	1	0.07	1081	70.47
07/16/12	3	0.20	1084	70.66
07/17/12	4	0.26	1088	70.93
07/18/12	3	0.20	1091	71.12
07/19/12	1	0.07	1092	71.19
07/23/12	5	0.33	1097	71.51

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The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
07/24/12	3	0.20	1100	71.71
07/25/12	1	0.07	1101	71.77
07/26/12	1	0.07	1102	71.84
07/30/12	1	0.07	1103	71.90
07/31/12	1	0.07	1104	71.97
08/01/12	3	0.20	1107	72.16
08/02/12	1	0.07	1108	72.23
08/06/12	1	0.07	1109	72.29
08/07/12	2	0.13	1111	72.43
08/08/12	1	0.07	1112	72.49
08/09/12	1	0.07	1113	72.56
08/10/12	2	0.13	1115	72.69
08/13/12	3	0.20	1118	72.88
08/14/12	4	0.26	1122	73.14
08/15/12	2	0.13	1124	73.27
08/16/12	1	0.07	1125	73.34
08/17/12	3	0.20	1128	73.53
08/20/12	1	0.07	1129	73.60
08/21/12	3	0.20	1132	73.79
08/22/12	1	0.07	1133	73.86
08/23/12	1	0.07	1134	73.92
08/27/12	8	0.52	1142	74.45
08/28/12	3	0.20	1145	74.64
08/29/12	7	0.46	1152	75.10
08/30/12	1	0.07	1153	75.16
09/04/12	1	0.07	1154	75.23
09/05/12	2	0.13	1156	75.36
09/06/12	4	0.26	1160	75.62
09/07/12	2	0.13	1162	75.75
09/10/12	3	0.20	1165	75.95
09/11/12	2	0.13	1167	76.08

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The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
09/12/12	1	0.07	1168	76.14
09/14/12	4	0.26	1172	76.40
09/17/12	3	0.20	1175	76.60
09/18/12	3	0.20	1178	76.79
09/19/12	1	0.07	1179	76.86
09/24/12	2	0.13	1181	76.99
09/25/12	1	0.07	1182	77.05
09/26/12	2	0.13	1184	77.18
09/27/12	1	0.07	1185	77.25
10/01/12	5	0.33	1190	77.57
10/03/12	3	0.20	1193	77.77
10/04/12	1	0.07	1194	77.84
10/08/12	2	0.13	1196	77.97
10/09/12	2	0.13	1198	78.10
10/10/12	3	0.20	1201	78.29
10/11/12	1	0.07	1202	78.36
10/15/12	2	0.13	1204	78.49
10/16/12	2	0.13	1206	78.62
10/17/12	4	0.26	1210	78.88
10/19/12	2	0.13	1212	79.01
10/22/12	1	0.07	1213	79.07
10/23/12	2	0.13	1215	79.20
10/24/12	2	0.13	1217	79.34
10/26/12	2	0.13	1219	79.47
10/29/12	3	0.20	1222	79.66
10/30/12	2	0.13	1224	79.79
10/31/12	3	0.20	1227	79.99
11/01/12	1	0.07	1228	80.05
11/02/12	1	0.07	1229	80.12
11/05/12	4	0.26	1233	80.38
11/06/12	3	0.20	1236	80.57

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The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11/07/12	1	0.07	1237	80.64
11/13/12	1	0.07	1238	80.70
11/14/12	2	0.13	1240	80.83
11/15/12	2	0.13	1242	80.96
11/16/12	4	0.26	1246	81.23
11/19/12	2	0.13	1248	81.36
11/20/12	3	0.20	1251	81.55
11/21/12	1	0.07	1252	81.62
11/26/12	1	0.07	1253	81.68
11/27/12	1	0.07	1254	81.75
11/28/12	4	0.26	1258	82.01
11/29/12	1	0.07	1259	82.07
11/30/12	2	0.13	1261	82.20
12/03/12	4	0.26	1265	82.46
12/05/12	1	0.07	1266	82.53
12/06/12	1	0.07	1267	82.59
12/10/12	2	0.13	1269	82.72
12/11/12	1	0.07	1270	82.79
12/12/12	1	0.07	1271	82.86
12/14/12	3	0.20	1274	83.05
12/17/12	3	0.20	1277	83.25
12/18/12	1	0.07	1278	83.31
12/19/12	2	0.13	1280	83.44
01/03/13	1	0.07	1281	83.51
01/04/13	3	0.20	1284	83.70
01/07/13	2	0.13	1286	83.83
01/08/13	1	0.07	1287	83.90
01/09/13	2	0.13	1289	84.03
01/14/13	3	0.20	1292	84.22
01/15/13	2	0.13	1294	84.35
01/16/13	3	0.20	1297	84.55

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
01/18/13	1	0.07	1298	84.62
01/21/13	5	0.33	1303	84.94
01/22/13	1	0.07	1304	85.01
01/23/13	1	0.07	1305	85.07
01/25/13	2	0.13	1307	85.20
01/28/13	3	0.20	1310	85.40
01/30/13	1	0.07	1311	85.46
01/31/13	1	0.07	1312	85.53
02/01/13	1	0.07	1313	85.59
02/04/13	1	0.07	1314	85.66
02/05/13	2	0.13	1316	85.79
02/13/13	1	0.07	1317	85.85
02/14/13	1	0.07	1318	85.92
02/15/13	1	0.07	1319	85.98
02/20/13	1	0.07	1320	86.05
02/21/13	1	0.07	1321	86.11
02/25/13	2	0.13	1323	86.25
02/27/13	1	0.07	1324	86.31
02/28/13	2	0.13	1326	86.44
03/01/13	1	0.07	1327	86.51
03/04/13	3	0.20	1330	86.70
03/08/13	1	0.07	1331	86.77
03/11/13	2	0.13	1333	86.90
03/12/13	1	0.07	1334	86.96
03/15/13	1	0.07	1335	87.03
03/18/13	1	0.07	1336	87.09
03/25/13	1	0.07	1337	87.16
03/29/13	1	0.07	1338	87.22
04/01/13	1	0.07	1339	87.29
04/02/13	1	0.07	1340	87.35
04/03/13	1	0.07	1341	87.42

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
04/05/13	1	0.07	1342	87.48
04/08/13	1	0.07	1343	87.55
04/09/13	1	0.07	1344	87.61
04/11/13	1	0.07	1345	87.68
04/12/13	1	0.07	1346	87.74
04/15/13	2	0.13	1348	87.87
04/16/13	3	0.20	1351	88.07
04/24/13	1	0.07	1352	88.14
04/30/13	1	0.07	1353	88.20
05/01/13	1	0.07	1354	88.27
05/07/13	2	0.13	1356	88.40
05/13/13	3	0.20	1359	88.59
05/15/13	1	0.07	1360	88.66
05/16/13	1	0.07	1361	88.72
05/17/13	1	0.07	1362	88.79
05/28/13	3	0.20	1365	88.98
05/29/13	1	0.07	1366	89.05
05/30/13	1	0.07	1367	89.11
06/04/13	1	0.07	1368	89.18
06/10/13	1	0.07	1369	89.24
06/11/13	1	0.07	1370	89.31
06/13/13	1	0.07	1371	89.37
06/17/13	1	0.07	1372	89.44
06/19/13	1	0.07	1373	89.50
06/24/13	1	0.07	1374	89.57
07/01/13	1	0.07	1375	89.63
07/11/13	2	0.13	1377	89.77
07/16/13	1	0.07	1378	89.83
07/18/13	1	0.07	1379	89.90
07/23/13	1	0.07	1380	89.96
07/24/13	1	0.07	1381	90.03

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
07/31/13	2	0.13	1383	90.16
08/05/13	1	0.07	1384	90.22
08/06/13	1	0.07	1385	90.29
08/07/13	2	0.13	1387	90.42
08/09/13	1	0.07	1388	90.48
08/13/13	1	0.07	1389	90.55
08/19/13	1	0.07	1390	90.61
08/20/13	2	0.13	1392	90.74
08/27/13	2	0.13	1394	90.87
09/09/13	5	0.33	1399	91.20
09/10/13	1	0.07	1400	91.26
09/11/13	1	0.07	1401	91.33
09/12/13	1	0.07	1402	91.40
09/16/13	1	0.07	1403	91.46
09/20/13	1	0.07	1404	91.53
09/24/13	2	0.13	1406	91.66
09/26/13	2	0.13	1408	91.79
09/30/13	1	0.07	1409	91.85
10/10/13	1	0.07	1410	91.92
10/14/13	1	0.07	1411	91.98
10/15/13	3	0.20	1414	92.18
10/23/13	1	0.07	1415	92.24
10/29/13	2	0.13	1417	92.37
11/04/13	1	0.07	1418	92.44
11/11/13	4	0.26	1422	92.70
11/18/13	3	0.20	1425	92.89
11/19/13	1	0.07	1426	92.96
11/26/13	1	0.07	1427	93.02
11/28/13	2	0.13	1429	93.16
12/03/13	1	0.07	1430	93.22
12/04/13	1	0.07	1431	93.29

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The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
12/05/13	1	0.07	1432	93.35
12/13/13	1	0.07	1433	93.42
12/16/13	3	0.20	1436	93.61
12/17/13	1	0.07	1437	93.68
12/19/13	1	0.07	1438	93.74
12/20/13	2	0.13	1440	93.87
12/31/13	1	0.07	1441	93.94
01/06/14	1	0.07	1442	94.00
01/07/14	1	0.07	1443	94.07
01/09/14	1	0.07	1444	94.13
01/10/14	1	0.07	1445	94.20
01/15/14	1	0.07	1446	94.26
01/16/14	1	0.07	1447	94.33
01/27/14	2	0.13	1449	94.46
02/03/14	2	0.13	1451	94.59
02/05/14	1	0.07	1452	94.65
02/13/14	1	0.07	1453	94.72
02/26/14	1	0.07	1454	94.78
02/28/14	1	0.07	1455	94.85
03/03/14	1	0.07	1456	94.92
03/12/14	1	0.07	1457	94.98
03/13/14	1	0.07	1458	95.05
03/20/14	1	0.07	1459	95.11
03/26/14	2	0.13	1461	95.24
03/31/14	1	0.07	1462	95.31
04/02/14	1	0.07	1463	95.37
04/09/14	1	0.07	1464	95.44
04/11/14	1	0.07	1465	95.50
04/17/14	1	0.07	1466	95.57
04/28/14	1	0.07	1467	95.63
05/08/14	1	0.07	1468	95.70

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
05/14/14	2	0.13	1470	95.83
05/26/14	1	0.07	1471	95.89
05/27/14	1	0.07	1472	95.96
06/04/14	1	0.07	1473	96.02
06/06/14	1	0.07	1474	96.09
06/09/14	2	0.13	1476	96.22
06/10/14	1	0.07	1477	96.28
06/30/14	1	0.07	1478	96.35
07/07/14	1	0.07	1479	96.41
07/09/14	1	0.07	1480	96.48
07/15/14	1	0.07	1481	96.54
07/18/14	1	0.07	1482	96.61
07/21/14	1	0.07	1483	96.68
07/28/14	1	0.07	1484	96.74
08/25/14	1	0.07	1485	96.81
09/02/14	1	0.07	1486	96.87
09/16/14	1	0.07	1487	96.94
10/29/14	1	0.07	1488	97.00
11/13/14	1	0.07	1489	97.07
11/17/14	1	0.07	1490	97.13
11/20/14	1	0.07	1491	97.20
12/18/14	1	0.07	1492	97.26
01/22/15	1	0.07	1493	97.33
02/03/15	1	0.07	1494	97.39
02/27/15	1	0.07	1495	97.46
03/16/15	2	0.13	1497	97.59
04/03/15	1	0.07	1498	97.65
04/20/15	1	0.07	1499	97.72
05/11/15	2	0.13	1501	97.85
05/14/15	1	0.07	1502	97.91
06/18/15	1	0.07	1503	97.98

Hepatitis B Research Network

The FREQ Procedure

STS: Sample Date				
sdate	Frequency	Percent	Cumulative Frequency	Cumulative Percent
07/20/15	1	0.07	1504	98.04
07/31/15	2	0.13	1506	98.17
09/23/15	1	0.07	1507	98.24
11/30/15	1	0.07	1508	98.31
12/14/15	1	0.07	1509	98.37
12/22/15	1	0.07	1510	98.44
01/25/16	1	0.07	1511	98.50
02/02/16	1	0.07	1512	98.57
04/14/16	1	0.07	1513	98.63
04/25/16	1	0.07	1514	98.70
07/04/16	1	0.07	1515	98.76
08/01/16	1	0.07	1516	98.83
09/29/16	1	0.07	1517	98.89
10/10/16	2	0.13	1519	99.02
11/24/16	1	0.07	1520	99.09
01/17/17	1	0.07	1521	99.15
02/07/17	2	0.13	1523	99.28
03/31/17	1	0.07	1524	99.35
04/03/17	1	0.07	1525	99.41
04/20/17	1	0.07	1526	99.48
05/11/17	1	0.07	1527	99.54
06/05/17	2	0.13	1529	99.67
06/29/17	1	0.07	1530	99.74
07/06/17	1	0.07	1531	99.80
09/18/17	1	0.07	1532	99.87
11/09/17	1	0.07	1533	99.93
06/18/18	1	0.07	1534	100.00

Hepatitis B Research Network

The FREQ Procedure

UTSW aHBs (mIU/mL)				
UTSW_aHBs__mIU_mL_	Frequency	Percent	Cumulative Frequency	Cumulative Percent
10.0	2	0.13	2	0.13
10.3	1	0.07	3	0.20
10.9	1	0.07	4	0.26
103.1	1	0.07	5	0.33
11.04	1	0.07	6	0.39
11.22	1	0.07	7	0.46
11.99	1	0.07	8	0.52
112.9	1	0.07	9	0.59
12.6	1	0.07	10	0.65
13.13	1	0.07	11	0.72
132.7	1	0.07	12	0.78
15.0	1	0.07	13	0.85
15.85	1	0.07	14	0.91
156.6	1	0.07	15	0.98
16.6	1	0.07	16	1.04
17.26	1	0.07	17	1.11
18.2	1	0.07	18	1.17
23.82	1	0.07	19	1.24
25.05	1	0.07	20	1.30
27.10	1	0.07	21	1.37
29.1	1	0.07	22	1.43
29.9	1	0.07	23	1.50
34.13	1	0.07	24	1.56
40.6	1	0.07	25	1.63
40.93	1	0.07	26	1.69
41.3	1	0.07	27	1.76
5.0	1	0.07	28	1.83
5.2	1	0.07	29	1.89
5.5	1	0.07	30	1.96
5.61	1	0.07	31	2.02
5.9	1	0.07	32	2.09

Hepatitis B Research Network

The FREQ Procedure

UTSW aHBs (mIU/mL)				
UTSW_aHBs__mIU_mL_	Frequency	Percent	Cumulative Frequency	Cumulative Percent
6.3	1	0.07	33	2.15
6.5	1	0.07	34	2.22
7.37	1	0.07	35	2.28
7.92	1	0.07	36	2.35
8.0	2	0.13	38	2.48
8.4	1	0.07	39	2.54
8.58	1	0.07	40	2.61
8.8	1	0.07	41	2.67
88.6	1	0.07	42	2.74
9.6	1	0.07	43	2.80
9.9	1	0.07	44	2.87
94.68	1	0.07	45	2.93
<5	1479	96.41	1524	99.35
<5.0	10	0.65	1534	100.00

Hepatitis B Research Network

The FREQ Procedure

aHBs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
5	1	2.22	1	2.22
5.2	1	2.22	2	4.44
5.5	1	2.22	3	6.67
5.61	1	2.22	4	8.89
5.9	1	2.22	5	11.11
6.3	1	2.22	6	13.33
6.5	1	2.22	7	15.56
7.37	1	2.22	8	17.78
7.92	1	2.22	9	20.00
8	2	4.44	11	24.44
8.4	1	2.22	12	26.67
8.58	1	2.22	13	28.89
8.8	1	2.22	14	31.11
9.6	1	2.22	15	33.33
9.9	1	2.22	16	35.56
10	2	4.44	18	40.00
10.3	1	2.22	19	42.22
10.9	1	2.22	20	44.44
11.04	1	2.22	21	46.67
11.22	1	2.22	22	48.89
11.99	1	2.22	23	51.11
12.6	1	2.22	24	53.33
13.13	1	2.22	25	55.56
15	1	2.22	26	57.78
15.85	1	2.22	27	60.00
16.6	1	2.22	28	62.22
17.26	1	2.22	29	64.44
18.2	1	2.22	30	66.67
23.82	1	2.22	31	68.89
25.05	1	2.22	32	71.11
27.1	1	2.22	33	73.33
29.1	1	2.22	34	75.56

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The FREQ Procedure

aHBs	Frequency	Percent	Cumulative Frequency	Cumulative Percent
29.9	1	2.22	35	77.78
34.13	1	2.22	36	80.00
40.6	1	2.22	37	82.22
40.93	1	2.22	38	84.44
41.3	1	2.22	39	86.67
88.6	1	2.22	40	88.89
94.68	1	2.22	41	91.11
103.1	1	2.22	42	93.33
112.9	1	2.22	43	95.56
132.79	1	2.22	44	97.78
156.6	1	2.22	45	100.00
Frequency Missing = 1489				

rec_date	Frequency	Percent	Cumulative Frequency	Cumulative Percent
05/15/17	601	39.18	601	39.18
01/01/19	909	59.26	1510	98.44
05/16/19	24	1.56	1534	100.00