

## Codebook for c14chia1 Dataset

DATA SET: c14chia1                    LABEL:                    DATE CREATED: 28MAR18:10:52:37  
 Number of Observations: 3932  
 Number of Variables: 271  
 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
ID	ARIC Occurrence ID	Char	\$	7		-			
CHIA0C	Date of discharge or death Q0c	Num	MMDDYY	8	06/02/10	08/08/54-07/09/15		3932	100.00
CHIA0CY	Year of Date of discharge or death Q0c	Num	BEST	8	2009.92421	1954.00-2015.00		3932	100.00
CHIA0CM	Month of Date of discharge or death Q0c	Num	BEST	8	6.46566633	1.00-12.00		3932	100.00
CHIA0CD	Day of Date of discharge or death Q0c	Num	BEST	8	15.5595117	1.00-31.00		3932	100.00
CHIA1A	Primary adm diagnosis Q1a	Char	\$	8		-			
CHIA1A1	Specify if diagnosis is not ICD coded Q1a1	Char	\$	31		-			
CHIA1B	Primary discharge diagnosis Q1b	Char	\$	8		-			
CHIA1B1	Specify if diagnosis is not ICD coded Q1b1	Char	\$	30		-		3916	99.59
					427.89			1	0.03
					494.0			1	0.03
					786.07			1	0.03
					ASPIRATON PNEUMONIA, UTI			1	0.03
					CHEST PAIN			1	0.03
					CHRONIC OBSTRUCTIVE PULMONARY			1	0.03
					COMMUNITY-ACQUIRED PNEUMONIA			1	0.03
					DEPRESSIVE DISORDER NEC			1	0.03
					FLUID OVERLOAD			1	0.03
					LATE EFFECTS OF CVD			1	0.03
					PAINFUL LEFT KNEE SECONDARY			1	0.03
					RIGHT HIP OSTEOARTHROSIS.			1	0.03
					RIGHT UPPER LOBE PNEUMONIA			1	0.03
					SHORTNESS OF BREATH			2	0.05
					URINARY RETENTION			1	0.03
CHIA2A	Hospital discharge dx or procedure codes Q2a	Char	\$	80		-			

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CHIA2J	Hospital discharge dx or procedure codes Q2j	Char	\$	80		-			
CHIA2S	Hospital discharge dx or procedure codes Q2s	Char	\$	80		-			
CHIA2B	Hospital discharge dx or procedure codes Q2b	Char	\$	80		-			
CHIA2K	Hospital discharge dx or procedure codes Q2k	Char	\$	80		-			
CHIA2T	Hospital discharge dx or procedure codes Q2t	Char	\$	80		-			
CHIA2C	Hospital discharge dx or procedure codes Q2c	Char	\$	80		-			
CHIA2L	Hospital discharge dx or procedure codes Q2l	Char	\$	80		-			
CHIA2U	Hospital discharge dx or procedure codes Q2u	Char	\$	80		-			
CHIA2D	Hospital discharge dx or procedure codes Q2d	Char	\$	80		-			
CHIA2M	Hospital discharge dx or procedure codes Q2m	Char	\$	80		-			
CHIA2V	Hospital discharge dx or procedure codes Q2v	Char	\$	80		-			
CHIA2E	Hospital discharge dx or procedure codes Q2e	Char	\$	80		-			
CHIA2N	Hospital discharge dx or procedure codes Q2n	Char	\$	80		-			
CHIA2W	Hospital discharge dx or procedure codes Q2w	Char	\$	80		-			
CHIA2F	Hospital discharge dx or procedure codes Q2f	Char	\$	80		-			
CHIA2O	Hospital discharge dx or procedure codes Q2o	Char	\$	80		-			
CHIA2X	Hospital discharge dx or procedure codes Q2x	Char	\$	80		-			
CHIA2G	Hospital discharge dx or procedure codes Q2g	Char	\$	80		-			
CHIA2P	Hospital discharge dx or procedure codes Q2p	Char	\$	80		-			

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CHIA2Y	Hospital discharge dx or procedure codes Q2y	Char	\$	80		-			
CHIA2H	Hospital discharge dx or procedure codes Q2h	Char	\$	80		-			
CHIA2Q	Hospital discharge dx or procedure codes Q2q	Char	\$	80		-			
CHIA2Z	Hospital discharge dx or procedure codes Q2z	Char	\$	80		-			
CHIA2I	Hospital discharge dx or procedure codes Q2i	Char	\$	80		-			
CHIA2R	Hospital discharge dx or procedure codes Q2r	Char	\$	80		-			
CHIA2A1	Hospital discharge dx or procedure codes Q2a1	Char	\$	80		-		3923	99.77
					038.9			1	0.03
					88.54			1	0.03
					99.04			1	0.03
					786.05			1	0.03
					995.92			1	0.03
					V45.11			1	0.03
					V45.82			1	0.03
					V49.86			1	0.03
					V58.61			1	0.03
CHIA2J1	Hospital discharge dx or procedure codes Q2j1	Char	\$	80		-		3930	99.95
					96.72			1	0.03
					715.90			1	0.03
CHIA2S1	Hospital discharge dx or procedure codes Q2s1	Char	\$	80		-		3931	99.97
					V49.86			1	0.03
CHIA2B1	Hospital discharge dx or procedure codes Q2b1	Char	\$	80		-		3925	99.82
					88.56			1	0.03
					244.9			1	0.03
					250.00			1	0.03

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
					518.81			1	0.03
					V49.84			1	0.03
					V58.64			1	0.03
					V66.7			1	0.03
CHIA2K1	Hospital discharge dx or procedure codes Q2k1	Char	\$	80	-			3930	99.95
					96.04			1	0.03
					564.00			1	0.03
CHIA2T1	Hospital discharge dx or procedure codes Q2t1	Char	\$	80	-			3931	99.97
					V58.64			1	0.03
CHIA2C1	Hospital discharge dx or procedure codes Q2c1	Char	\$	80	-			3925	99.82
					39.95			1	0.03
					88.51			1	0.03
					272.0			1	0.03
					785.52			1	0.03
					V58.66			1	0.03
					V58.67			1	0.03
					V85.0			1	0.03
CHIA2L1	Hospital discharge dx or procedure codes Q2l1	Char	\$	80	-			3930	99.95
					38.97			1	0.03
					790.29			1	0.03
CHIA2U1	Hospital discharge dx or procedure codes Q2u1	Char	\$	80	-			3931	99.97
					V12.54			1	0.03
CHIA2D1	Hospital discharge dx or procedure codes Q2d1	Char	\$	80	-			3925	99.82
					37.72			1	0.03
					38.93			2	0.05
					39.64			1	0.03

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
					041.49			1	0.03
					401.9			1	0.03
					995.92			1	0.03
CHIA2M1	Hospital discharge dx or procedure codes Q2m1	Char	\$	80	-			3930	99.95
					89.61			1	0.03
					285.9			1	0.03
CHIA2V1	Hospital discharge dx or procedure codes Q2v1	Char	\$	80	-			3931	99.97
					42.73			1	0.03
CHIA2E1	Hospital discharge dx or procedure codes Q2e1	Char	\$	80	-			3925	99.82
					37.83			1	0.03
					89.61			1	0.03
					96.6			1	0.03
					99.04			1	0.03
					276.2			1	0.03
					428.30			1	0.03
					V85.1			1	0.03
CHIA2N1	Hospital discharge dx or procedure codes Q2n1	Char	\$	80	-			3930	99.95
					99.04			1	0.03
					276.51			1	0.03
CHIA2W1	Hospital discharge dx or procedure codes Q2w1	Char	\$	80	-			3931	99.97
					45.62			1	0.03
CHIA2F1	Hospital discharge dx or procedure codes Q2f1	Char	\$	80	-			3928	99.90
					99.04			1	0.03
					428.0			1	0.03
					560.89			1	0.03
					907.0			1	0.03

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CHIA201	Hospital discharge dx or procedure codes Q2o1	Char	\$	80		-		3930	99.95
					96.71			1	0.03
					278.00			1	0.03
CHIA2X1	Hospital discharge dx or procedure codes Q2x1	Char	\$	80		-		3931	99.97
					54.59			1	0.03
CHIA2G1	Hospital discharge dx or procedure codes Q2g1	Char	\$	80		-		3929	99.92
					414.01			1	0.03
					599.0			1	0.03
					E879.6			1	0.03
CHIA2P1	Hospital discharge dx or procedure codes Q2p1	Char	\$	80		-		3930	99.95
					96.04			1	0.03
					568.0			1	0.03
CHIA2Y1	Hospital discharge dx or procedure codes Q2y1	Char	\$	80		-		3931	99.97
					45.93			1	0.03
CHIA2H1	Hospital discharge dx or procedure codes Q2h1	Char	\$	80		-		3930	99.95
					401.9			1	0.03
					E929.0			1	0.03
CHIA2Q1	Hospital discharge dx or procedure codes Q2q1	Char	\$	80		-		3930	99.95
					97.02			1	0.03
					427.5			1	0.03
CHIA2Z1	Hospital discharge dx or procedure codes Q2z1	Char	\$	80		-		3931	99.97
					45.75			1	0.03
CHIA2I1	Hospital discharge dx or procedure codes Q2i1	Char	\$	80		-		3930	99.95
					272.4			1	0.03
					E878.3			1	0.03

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
CHIA2R1	Hospital discharge dx or procedure codes Q2r1	Char	\$	80		-		3930	99.95
					89.61			1	0.03
					427.89			1	0.03
CHIA2A2	Hospital discharge dx or procedure codes Q2a2	Char	\$	80		-		3931	99.97
					46.10			1	0.03
CHIA2J2	Hospital discharge dx or procedure codes Q2j2	Char	\$	80		-		3932	100.00
CHIA2S2	Hospital discharge dx or procedure codes Q2s2	Char	\$	80		-		3932	100.00
CHIA2B2	Hospital discharge dx or procedure codes Q2b2	Char	\$	80		-		3931	99.97
					96.07			1	0.03
CHIA2K2	Hospital discharge dx or procedure codes Q2k2	Char	\$	80		-		3932	100.00
CHIA2T2	Hospital discharge dx or procedure codes Q2t2	Char	\$	80		-		3932	100.00
CHIA2C2	Hospital discharge dx or procedure codes Q2c2	Char	\$	80		-		3931	99.97
					99.04			1	0.03
CHIA2L2	Hospital discharge dx or procedure codes Q2l2	Char	\$	80		-		3932	100.00
CHIA2U2	Hospital discharge dx or procedure codes Q2u2	Char	\$	80		-		3932	100.00
CHIA2D2	Hospital discharge dx or procedure codes Q2d2	Char	\$	80		-		3931	99.97
					99.60			1	0.03
CHIA2M2	Hospital discharge dx or procedure codes Q2m2	Char	\$	80		-		3932	100.00
CHIA2V2	Hospital discharge dx or procedure codes Q2v2	Char	\$	80		-		3932	100.00
CHIA2E2	Hospital discharge dx or procedure codes Q2e2	Char	\$	80		-		3931	99.97
					38.93			1	0.03
CHIA2N2	Hospital discharge dx or procedure codes Q2n2	Char	\$	80		-		3932	100.00

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
CHIA2W2	Hospital discharge dx or procedure codes Q2w2	Char	\$	80		-		3932	100.00
CHIA2F2	Hospital discharge dx or procedure codes Q2f2	Char	\$	80		-		3931	99.97
						96.04			1 0.03
CHIA2O2	Hospital discharge dx or procedure codes Q2o2	Char	\$	80		-		3932	100.00
CHIA2X2	Hospital discharge dx or procedure codes Q2x2	Char	\$	80		-		3932	100.00
CHIA2G2	Hospital discharge dx or procedure codes Q2g2	Char	\$	80		-		3931	99.97
						96.71			1 0.03
CHIA2P2	Hospital discharge dx or procedure codes Q2p2	Char	\$	80		-		3932	100.00
CHIA2Y2	Hospital discharge dx or procedure codes Q2y2	Char	\$	80		-		3932	100.00
CHIA2H2	Hospital discharge dx or procedure codes Q2h2	Char	\$	80		-		3931	99.97
						38.93			1 0.03
CHIA2Q2	Hospital discharge dx or procedure codes Q2q2	Char	\$	80		-		3932	100.00
CHIA2Z2	Hospital discharge dx or procedure codes Q2z2	Char	\$	80		-		3932	100.00
CHIA2I2	Hospital discharge dx or procedure codes Q2i2	Char	\$	80		-		3932	100.00
CHIA2R2	Hospital discharge dx or procedure codes Q2r2	Char	\$	80		-		3932	100.00
CHIA2A3	Hospital discharge dx or procedure codes Q2a3	Char	\$	80		-		3929	99.92
						250.00			1 0.03
						428.0			1 0.03
						786.50			1 0.03
CHIA2J3	Hospital discharge dx or procedure codes Q2j3	Char	\$	80		-		3932	100.00
CHIA2S3	Hospital discharge dx or procedure codes Q2s3	Char	\$	80		-		3932	100.00
CHIA2B3	Hospital discharge dx or procedure codes Q2b3	Char	\$	80		-		3930	99.95

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					35.21			1	0.03
					428.0			1	0.03
CHIA2K3	Hospital discharge dx or procedure codes Q2k3	Char	\$	80		-		3932	100.00
CHIA2T3	Hospital discharge dx or procedure codes Q2t3	Char	\$	80		-		3932	100.00
CHIA2C3	Hospital discharge dx or procedure codes Q2c3	Char	\$	80		-		3931	99.97
					428.20			1	0.03
CHIA2L3	Hospital discharge dx or procedure codes Q2l3	Char	\$	80		-		3932	100.00
CHIA2U3	Hospital discharge dx or procedure codes Q2u3	Char	\$	80		-		3932	100.00
CHIA2D3	Hospital discharge dx or procedure codes Q2d3	Char	\$	80		-		3932	100.00
CHIA2M3	Hospital discharge dx or procedure codes Q2m3	Char	\$	80		-		3932	100.00
CHIA2V3	Hospital discharge dx or procedure codes Q2v3	Char	\$	80		-		3932	100.00
CHIA2E3	Hospital discharge dx or procedure codes Q2e3	Char	\$	80		-		3932	100.00
CHIA2N3	Hospital discharge dx or procedure codes Q2n3	Char	\$	80		-		3932	100.00
CHIA2W3	Hospital discharge dx or procedure codes Q2w3	Char	\$	80		-		3932	100.00
CHIA2F3	Hospital discharge dx or procedure codes Q2f3	Char	\$	80		-		3932	100.00
CHIA2O3	Hospital discharge dx or procedure codes Q2o3	Char	\$	80		-		3932	100.00
CHIA2X3	Hospital discharge dx or procedure codes Q2x3	Char	\$	80		-		3932	100.00
CHIA2G3	Hospital discharge dx or procedure codes Q2g3	Char	\$	80		-		3932	100.00
CHIA2P3	Hospital discharge dx or procedure codes Q2p3	Char	\$	80		-		3932	100.00
CHIA2Y3	Hospital discharge dx or procedure codes Q2y3	Char	\$	80		-		3932	100.00

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CHIA2H3	Hospital discharge dx or procedure codes Q2h3	Char	\$	80		-		3932	100.00
CHIA2Q3	Hospital discharge dx or procedure codes Q2q3	Char	\$	80		-		3932	100.00
CHIA2Z3	Hospital discharge dx or procedure codes Q2z3	Char	\$	80		-		3932	100.00
CHIA2I3	Hospital discharge dx or procedure codes Q2i3	Char	\$	80		-		3932	100.00
CHIA2R3	Hospital discharge dx or procedure codes Q2r3	Char	\$	80		-		3932	100.00
CHIA3	Sex Q3	Char	\$	1		-		1	0.03
						F		2427	61.72
						M		1504	38.25
CHIA4	Race or ethnic group Q4	Char	\$	1		-		2	0.05
						B		3926	99.85
						O		1	0.03
						U		3	0.08
CHIA4A	Hispanic or Latino origin Q4a	Char	\$	1		-		4	0.10
						N		1894	48.17
						U		2021	51.40
						Y		13	0.33
CHIA5A	Have Health insurance Q5a	Char	\$	1		-		6	0.15
						N		96	2.44
						U		24	0.61
						Y		3806	96.80
CHIA5B3	Health insurance:Medicaid Q5b3	Char	\$	1		-		128	3.26
						N		2433	61.88
						U		4	0.10
						Y		1367	34.77

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CHIA6A	Date of arrival at hospital Q6a	Num	MMDDYY	8	05/31/10	02/27/03-12/30/14		3932	100.00
CHIA6AY	Year of Date of arrival at hospital Q6a	Num	BEST	8	2009.92192	2003.00-2014.00		3932	100.00
CHIA6AM	Month of Date of arrival at hospital Q6a	Num	BEST	8	6.43947101	1.00-12.00		3932	100.00
CHIA6AD	Day of Date of arrival at hospital Q6a	Num	BEST	8	15.7365209	1.00-31.00		3932	100.00
CHIA6B	Arrival time at hospital Q6b	Num	TIME	8	12:53	0:00-23:59		3927	99.87
CHIA6BH	Hour of Arrival time at hospital Q6b	Num	BEST	8	12.4150751	0.00-23.00		3927	99.87
CHIA6BM	Minute of Arrival time at hospital Q6b	Num	BEST	8	28.6575866	0.00-59.00		3928	99.90
CHIA7	EMS unit transport to hospital Q7	Char	\$	1		-		4	0.10
						N		2613	66.45
						U		115	2.92
						Y		1200	30.52
CHIA8A	Pt transferred from/to acute care hosp Q8a	Char	\$	1		-		1	0.03
						N		3891	98.96
						U		7	0.18
						Y		33	0.84
CHIA8B	1st transfer: In-catchment hospital Q8b	Char	\$	1		-		3897	99.11
						N		4	0.10
						Y		31	0.79
CHIA8B1A	1st transf.:If 96-99 specify hosp. name Q8b1a	Char	\$	43		-		3929	99.92
						FRANKLIN COUNTY MEMORIAL HOSPITAL		1	0.03
						KINGS DAUGHTER		1	0.03
						NATCHEZ REGIONAL MEDICAL CENTER		1	0.03
CHIA8B1B	1st transf.:If 96-99 City and State Q8b1b	Char	\$	30		-		3929	99.92

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						BROOKHAVEN		1	0.03
						MEADVILLE, MISSISSIPPI		1	0.03
						NATCHEZ, MS.		1	0.03
CHIA8C	Date of admission to 1st transfer hosp. Q8c	Num	MMDDYY	8	04/03/09	02/23/04-06/13/13		32	0.81
CHIA8CY	Year of Date of admission to 1st transfer hosp. Q8c	Num	BEST	8	2008.875	2004.00-2013.00		32	0.81
CHIA8CM	Month of Date of admission to 1st transfer hosp. Q8c	Num	BEST	8	5.125	1.00-12.00		32	0.81
CHIA8CD	Day of Date of admission to 1st transfer hosp. Q8c	Num	BEST	8	13.90625	1.00-31.00		32	0.81
CHIA8C1	Pt transferred second time Q8c1	Char	\$	1		-		3896	99.08
						N		36	0.92
CHIA8D	2nd transfer: In-catchment hospital Q8d	Char	\$	1		-		3932	100.00
CHIA8D1A	2nd transf.: If 96-99 specify hosp. name Q8d1a	Char	\$	43		-		3932	100.00
CHIA8D1B	2nd transf.: If 96-99 City and State Q8d1b	Char	\$	30		-		3932	100.00
CHIA8E	Date of admission to second hospital Q8e	Num	MMDDYY	8				0	0.00
CHIA8EY	Year of Date of admission to second hospital Q8e	Num	BEST	8				0	0.00
CHIA8EM	Month of Date of admission to second hospital Q8e	Num	BEST	8				0	0.00
CHIA8ED	Day of Date of admission to second hospital Q8e	Num	BEST	8				0	0.00
CHIA20	Medical Record Number	Char	\$	1000		-			
CHIA21	Date of discharge or death	Num	MMDDYY	8	05/11/14	09/27/11-07/09/15		503	12.79
CHIA21Y	Year of Date of discharge or death	Num	BEST	8	2013.84493	2011.00-2015.00		503	12.79

## Codebook for c14chia1 Dataset

DATA SET: c14chia1

LABEL:

DATE CREATED: 28MAR18:10:52:37

Number of Observations: 3932

Number of Variables: 271

Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
CHIA21M	Month of Date of discharge or death	Num	BEST	8	6.70576541	1.00-12.00		503	12.79
CHIA21D	Day of Date of discharge or death	Num	BEST	8	15.6143141	1.00-31.00		503	12.79
CHIA9A	Hospital discharge dx or procedure codes Q9a	Char	\$	8		-			
CHIA9J	Hospital discharge dx or procedure codes Q9j	Char	\$	8		-			
CHIA9S	Hospital discharge dx or procedure codes Q9s	Char	\$	8		-			
CHIA9B	Hospital discharge dx or procedure codes Q9b	Char	\$	8		-			
CHIA9K	Hospital discharge dx or procedure codes Q9k	Char	\$	8		-			
CHIA9T	Hospital discharge dx or procedure codes Q9t	Char	\$	8		-			
CHIA9C	Hospital discharge dx or procedure codes Q9c	Char	\$	8		-			
CHIA9L	Hospital discharge dx or procedure codes Q9l	Char	\$	8		-			
CHIA9U	Hospital discharge dx or procedure codes Q9u	Char	\$	8		-			
CHIA9D	Hospital discharge dx or procedure codes Q9d	Char	\$	8		-			
CHIA9M	Hospital discharge dx or procedure codes Q9m	Char	\$	8		-			
CHIA9V	Hospital discharge dx or procedure codes Q9v	Char	\$	8		-			
CHIA9E	Hospital discharge dx or procedure codes Q9e	Char	\$	8		-			
CHIA9N	Hospital discharge dx or procedure codes Q9n	Char	\$	8		-			
CHIA9W	Hospital discharge dx or procedure codes Q9w	Char	\$	8		-			
CHIA9F	Hospital discharge dx or procedure codes Q9f	Char	\$	8		-			
CHIA9O	Hospital discharge dx or procedure codes Q9o	Char	\$	8		-			
CHIA9X	Hospital discharge dx or procedure codes Q9x	Char	\$	8		-			

## Codebook for c14chia1 Dataset

DATA SET: c14chia1                    LABEL:                    DATE CREATED: 28MAR18:10:52:37  
 Number of Observations: 3932  
 Number of Variables: 271  
 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
CHIA9G	Hospital discharge dx or procedure codes Q9g	Char	\$	8		-			
CHIA9P	Hospital discharge dx or procedure codes Q9p	Char	\$	8		-			
CHIA9Y	Hospital discharge dx or procedure codes Q9y	Char	\$	8		-			
CHIA9H	Hospital discharge dx or procedure codes Q9h	Char	\$	8		-			
CHIA9Q	Hospital discharge dx or procedure codes Q9q	Char	\$	8		-			
CHIA9Z	Hospital discharge dx or procedure codes Q9z	Char	\$	8		-			
CHIA9I	Hospital discharge dx or procedure codes Q9i	Char	\$	8		-			
CHIA9R	Hospital discharge dx or procedure codes Q9r	Char	\$	8		-			
CHIA9A1	Hospital discharge dx or procedure codes Q9a1	Char	\$	8		-			
CHIA9J1	Hospital discharge dx or procedure codes Q9j1	Char	\$	8		-		3920	99.69
					38.93			2	0.05
					39.95			1	0.03
					96.72			1	0.03
					99.04			1	0.03
					99.07			1	0.03
					E879.1			1	0.03
					V13.02			1	0.03
					V15.88			1	0.03
					V45.72			1	0.03
					V46.2			1	0.03
					V58.69			1	0.03
CHIA9S1	Hospital discharge dx or procedure codes Q9s1	Char	\$	8		-		3929	99.92
					38.97			1	0.03
					93.90			1	0.03

## Codebook for c14chia1 Dataset

DATA SET: c14chia1                    LABEL:                    DATE CREATED: 28MAR18:10:52:37  
 Number of Observations: 3932  
 Number of Variables: 271  
 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
					99.04			1	0.03
CHIA9B1	Hospital discharge dx or procedure codes Q9b1	Char	\$	8	-				
CHIA9K1	Hospital discharge dx or procedure codes Q9k1	Char	\$	8	-		3923	99.77	
					38.93			1	0.03
					96.04			2	0.05
					99.05			1	0.03
					99.60			1	0.03
					275.3			1	0.03
					790.92			1	0.03
					V17.49			1	0.03
					V49.86			1	0.03
CHIA9T1	Hospital discharge dx or procedure codes Q9t1	Char	\$	8	-			3929	99.92
					39.95			1	0.03
					96.04			1	0.03
					96.07			1	0.03
CHIA9C1	Hospital discharge dx or procedure codes Q9c1	Char	\$	8	-				
CHIA9L1	Hospital discharge dx or procedure codes Q9l1	Char	\$	8	-			3925	99.82
					38.97			1	0.03
					96.71			1	0.03
					96.72			1	0.03
					99.04			1	0.03
					E934.2			1	0.03
					V17.1			1	0.03
					V49.87			1	0.03
CHIA9U1	Hospital discharge dx or procedure codes Q9u1	Char	\$	8	-			3930	99.95
					38.91			1	0.03

## Codebook for c14chia1 Dataset

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 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
					38.95			1	0.03
CHIA9D1	Hospital discharge dx or procedure codes Q9d1	Char	\$	8	-				
CHIA9M1	Hospital discharge dx or procedure codes Q9m1	Char	\$	8	-	31.1		1	0.03
					38.93			1	0.03
					38.97			1	0.03
					89.61			1	0.03
					96.71			1	0.03
					285.9			1	0.03
					V17.7			1	0.03
CHIA9V1	Hospital discharge dx or procedure codes Q9v1	Char	\$	8	-			3930	99.95
					99.05			1	0.03
					99.15			1	0.03
CHIA9E1	Hospital discharge dx or procedure codes Q9e1	Char	\$	8	-			3899	99.16
					03.31			1	0.03
					21.01			1	0.03
					34.04			1	0.03
					37.72			1	0.03
					38.93			1	0.03
					38.97			1	0.03
					39.95			3	0.08
					45.16			2	0.05
					46.10			1	0.03
					50.11			2	0.05
					54.91			1	0.03
					88.56			1	0.03
					89.61			1	0.03

## Codebook for c14chia1 Dataset

DATA SET: c14chia1                    LABEL:                    DATE CREATED: 28MAR18:10:52:37  
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 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
					99.04			3	0.08
					338.29			1	0.03
					427.89			2	0.05
					707.03			1	0.03
					V12.55			1	0.03
					V12.71			1	0.03
					V14.8			1	0.03
					V15.82			1	0.03
					V45.11			1	0.03
					V45.71			1	0.03
					V45.81			1	0.03
					V58.67			1	0.03
					V85.1			1	0.03
CHIA9N1	Hospital discharge dx or procedure codes Q9n1	Char	\$	8	-			3927	99.87
					38.95			1	0.03
					45.16			1	0.03
					99.04			2	0.05
					558.9			1	0.03
CHIA9W1	Hospital discharge dx or procedure codes Q9w1	Char	\$	8	-			3930	99.95
					38.97			2	0.05
CHIA9F1	Hospital discharge dx or procedure codes Q9f1	Char	\$	8	-			3908	99.39
					38.7			1	0.03
					39.50			1	0.03
					39.95			2	0.05
					45.16			1	0.03
					96.04			1	0.03
					96.6			1	0.03
					96.07			2	0.05

## Codebook for c14chia1 Dataset

DATA SET: c14chia1                    LABEL:                    DATE CREATED: 28MAR18:10:52:37  
 Number of Observations: 3932  
 Number of Variables: 271  
 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
					99.04			1	0.03
					99.07			1	0.03
					99.60			1	0.03
					112.9			1	0.03
					276.8			1	0.03
					285.29			1	0.03
					707.22			1	0.03
					715.90			1	0.03
					907.0			1	0.03
					V15.82			1	0.03
					V16.3			1	0.03
					V43.65			1	0.03
					V58.66			1	0.03
					V85.23			1	0.03
					V88.01			1	0.03
CHIA901	Hospital discharge dx or procedure codes Q9o1	Char	\$	8		-		3927	99.87
					43.11			1	0.03
					96.04			1	0.03
					96.71			1	0.03
					99.15			1	0.03
					585.9			1	0.03
CHIA9X1	Hospital discharge dx or procedure codes Q9x1	Char	\$	8		-		3930	99.95
					38.97			1	0.03
					99.15			1	0.03
CHIA9G1	Hospital discharge dx or procedure codes Q9g1	Char	\$	8		-		3911	99.47
					00.40			1	0.03
					38.97			2	0.05
					39.95			1	0.03

## Codebook for c14chia1 Dataset

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 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
					45.16			1	0.03
					55.23			1	0.03
					97.04			1	0.03
					99.04			2	0.05
					99.62			1	0.03
					287.49			1	0.03
					368.8			1	0.03
					416.8			1	0.03
					783.7			1	0.03
					787.01			1	0.03
					E879.6			1	0.03
					V12.79			1	0.03
					V14.0			1	0.03
					V45.79			2	0.05
					V58.63			1	0.03
CHIA9P1	Hospital discharge dx or procedure codes Q9p1	Char	\$	8	-			3927	99.87
					87.74			1	0.03
					96.04			1	0.03
					96.09			1	0.03
					96.72			1	0.03
					99.15			1	0.03
CHIA9Y1	Hospital discharge dx or procedure codes Q9y1	Char	\$	8	-			3931	99.97
					33.24			1	0.03
CHIA9H1	Hospital discharge dx or procedure codes Q9h1	Char	\$	8	-			3918	99.64
					39.95			1	0.03
					86.59			1	0.03
					87.51			1	0.03
					97.53			1	0.03

## Codebook for c14chia1 Dataset

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 Number of Observations: 3932  
 Number of Variables: 271  
 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
					99.15			1	0.03
					99.60			1	0.03
					276.7			1	0.03
					427.89			1	0.03
					E929.0			1	0.03
					V10.46			1	0.03
					V18.69			1	0.03
					V45.81			1	0.03
					V49.84			1	0.03
					V88.01			1	0.03
CHIA9Q1	Hospital discharge dx or procedure codes Q9q1	Char	\$	8	-			3927	99.87
					39.95			1	0.03
					54.24			1	0.03
					96.04			2	0.05
					97.02			1	0.03
CHIA9Z1	Hospital discharge dx or procedure codes Q9z1	Char	\$	8	-			3932	100.00
CHIA9I1	Hospital discharge dx or procedure codes Q9i1	Char	\$	8	-			3920	99.69
					66.60			1	0.03
					93.90			1	0.03
					99.04			1	0.03
					99.15			1	0.03
					275.3			1	0.03
					305.1			1	0.03
					E878.3			1	0.03
					V16.0			1	0.03
					V45.01			1	0.03
					V45.77			1	0.03
					V58.61			1	0.03

## Codebook for c14chia1 Dataset

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 Number of Variables: 271  
 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
					V58.66			1	0.03
CHIA9R1	Hospital discharge dx or procedure codes Q9r1	Char	\$	8		-		3927	99.87
					38.93			1	0.03
					89.61			1	0.03
					93.90			1	0.03
					99.25			1	0.03
					99.60			1	0.03
CHIA22	Medical Record Number	Char	\$	1000		-			
CHIA23	Date of discharge or death	Num	MMDDYY	8	05/11/14	09/27/11-07/09/15		503	12.79
CHIA23Y	Year of Date of discharge or death	Num	BEST	8	2013.84493	2011.00-2015.00		503	12.79
CHIA23M	Month of Date of discharge or death	Num	BEST	8	6.70576541	1.00-12.00		503	12.79
CHIA23D	Day of Date of discharge or death	Num	BEST	8	15.6143141	1.00-31.00		503	12.79
CHIA9A2	Hospital discharge dx or procedure codes Q9a2	Char	\$	8		-		3931	99.97
					428.0			1	0.03
CHIA9J2	Hospital discharge dx or procedure codes Q9j2	Char	\$	8		-		3931	99.97
					V15.82			1	0.03
CHIA9S2	Hospital discharge dx or procedure codes Q9s2	Char	\$	8		-		3932	100.00
CHIA9B2	Hospital discharge dx or procedure codes Q9b2	Char	\$	8		-		3931	99.97
					396.3			1	0.03
CHIA9K2	Hospital discharge dx or procedure codes Q9k2	Char	\$	8		-		3932	100.00
CHIA9T2	Hospital discharge dx or procedure codes Q9t2	Char	\$	8		-		3932	100.00
CHIA9C2	Hospital discharge dx or procedure codes Q9c2	Char	\$	8		-		3931	99.97
					425.4			1	0.03

## Codebook for c14chia1 Dataset

DATA SET: c14chia1

LABEL:

DATE CREATED: 28MAR18:10:52:37

Number of Observations: 3932

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Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
CHIA9L2	Hospital discharge dx or procedure codes Q912	Char	\$	8		-		3932	100.00
CHIA9U2	Hospital discharge dx or procedure codes Q9u2	Char	\$	8		-		3932	100.00
CHIA9D2	Hospital discharge dx or procedure codes Q9d2	Char	\$	8		-		3931	99.97
						250.00		1	0.03
CHIA9M2	Hospital discharge dx or procedure codes Q9m2	Char	\$	8		-		3932	100.00
CHIA9V2	Hospital discharge dx or procedure codes Q9v2	Char	\$	8		-		3932	100.00
CHIA9E2	Hospital discharge dx or procedure codes Q9e2	Char	\$	8		-		3931	99.97
						401.9		1	0.03
CHIA9N2	Hospital discharge dx or procedure codes Q9n2	Char	\$	8		-		3932	100.00
CHIA9W2	Hospital discharge dx or procedure codes Q9w2	Char	\$	8		-		3932	100.00
CHIA9F2	Hospital discharge dx or procedure codes Q9f2	Char	\$	8		-		3931	99.97
						799.02		1	0.03
CHIA9O2	Hospital discharge dx or procedure codes Q9o2	Char	\$	8		-		3932	100.00
CHIA9X2	Hospital discharge dx or procedure codes Q9x2	Char	\$	8		-		3932	100.00
CHIA9G2	Hospital discharge dx or procedure codes Q9g2	Char	\$	8		-		3931	99.97
						274.9		1	0.03
CHIA9P2	Hospital discharge dx or procedure codes Q9p2	Char	\$	8		-		3932	100.00
CHIA9Y2	Hospital discharge dx or procedure codes Q9y2	Char	\$	8		-		3932	100.00
CHIA9H2	Hospital discharge dx or procedure codes Q9h2	Char	\$	8		-		3931	99.97
						272.4		1	0.03
CHIA9Q2	Hospital discharge dx or procedure codes Q9q2	Char	\$	8		-		3932	100.00

## Codebook for c14chia1 Dataset

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 Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
CHIA9Z2	Hospital discharge dx or procedure codes Q9z2	Char	\$	8		-		3932	100.00
CHIA9I2	Hospital discharge dx or procedure codes Q9i2	Char	\$	8		-		3931	99.97
					V12.54			1	0.03
CHIA9R2	Hospital discharge dx or procedure codes Q9r2	Char	\$	8		-		3932	100.00
CHIA9A3	Hospital discharge dx or procedure codes Q9a3	Char	\$	8		-		3932	100.00
CHIA9J3	Hospital discharge dx or procedure codes Q9j3	Char	\$	8		-		3932	100.00
CHIA9S3	Hospital discharge dx or procedure codes Q9s3	Char	\$	8		-		3932	100.00
CHIA9B3	Hospital discharge dx or procedure codes Q9b3	Char	\$	8		-		3932	100.00
CHIA9K3	Hospital discharge dx or procedure codes Q9k3	Char	\$	8		-		3932	100.00
CHIA9T3	Hospital discharge dx or procedure codes Q9t3	Char	\$	8		-		3932	100.00
CHIA9C3	Hospital discharge dx or procedure codes Q9c3	Char	\$	8		-		3932	100.00
CHIA9L3	Hospital discharge dx or procedure codes Q9l3	Char	\$	8		-		3932	100.00
CHIA9U3	Hospital discharge dx or procedure codes Q9u3	Char	\$	8		-		3932	100.00
CHIA9D3	Hospital discharge dx or procedure codes Q9d3	Char	\$	8		-		3932	100.00
CHIA9M3	Hospital discharge dx or procedure codes Q9m3	Char	\$	8		-		3932	100.00
CHIA9V3	Hospital discharge dx or procedure codes Q9v3	Char	\$	8		-		3932	100.00
CHIA9E3	Hospital discharge dx or procedure codes Q9e3	Char	\$	8		-		3932	100.00
CHIA9N3	Hospital discharge dx or procedure codes Q9n3	Char	\$	8		-		3932	100.00
CHIA9W3	Hospital discharge dx or procedure codes Q9w3	Char	\$	8		-		3932	100.00
CHIA9F3	Hospital discharge dx or procedure codes Q9f3	Char	\$	8		-		3932	100.00

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
CHIA903	Hospital discharge dx or procedure codes Q9o3	Char	\$	8		-		3932	100.00
CHIA9X3	Hospital discharge dx or procedure codes Q9x3	Char	\$	8		-		3932	100.00
CHIA9G3	Hospital discharge dx or procedure codes Q9g3	Char	\$	8		-		3932	100.00
CHIA9P3	Hospital discharge dx or procedure codes Q9p3	Char	\$	8		-		3932	100.00
CHIA9Y3	Hospital discharge dx or procedure codes Q9y3	Char	\$	8		-		3932	100.00
CHIA9H3	Hospital discharge dx or procedure codes Q9h3	Char	\$	8		-		3932	100.00
CHIA9Q3	Hospital discharge dx or procedure codes Q9q3	Char	\$	8		-		3932	100.00
CHIA9Z3	Hospital discharge dx or procedure codes Q9z3	Char	\$	8		-		3932	100.00
CHIA9I3	Hospital discharge dx or procedure codes Q9i3	Char	\$	8		-		3932	100.00
CHIA9R3	Hospital discharge dx or procedure codes Q9r3	Char	\$	8		-		3932	100.00
CHIA10	Discharge diagnoses transcribed Q10	Char	\$	1		-		4	0.10
						N		7	0.18
						Y		3921	99.72
CHIA11	Abstractor number Q11	Char	\$	3		-		2	0.05
						367		1	0.03
						375		813	20.68
						378		851	21.64
						380		159	4.04
						383		11	0.28
						395		786	19.99
						398		140	3.56
						402		17	0.43
						405		67	1.70
						408		598	15.21

## Codebook for c14chia1 Dataset

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Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						410		22	0.56
						425		391	9.94
						428		74	1.88
CHIA12	Date abstract completed Q12	Num	MMDDYY	8	02/13/12	01/26/07-08/22/17		3928	99.90
CHIA12Y	Year of Date abstract completed Q12	Num	BEST	8	2011.66344	2007.00-2017.00		3928	99.90
CHIA12M	Month of Date abstract completed Q12	Num	BEST	8	5.9854888	1.00-12.00		3928	99.90
CHIA12D	Day of Date abstract completed Q12	Num	BEST	8	15.6374745	1.00-31.00		3928	99.90
CHIA13	Source of information abstracted Q13	Char	\$	1		-		7	0.18
						B		68	1.73
						E		3586	91.20
						P		271	6.89
CHIA5B1	Health insurance:Prepaid ins/health plan	Char	\$	1		-		1050	26.70
						N		1975	50.23
						Y		907	23.07
CHIA5B2	Health insurance:Medicare	Char	\$	1		-		1049	26.68
						N		870	22.13
						U		9	0.23
						Y		2004	50.97
CHIA5B4	Health insurance:Other	Char	\$	1		-		1049	26.68
						N		2136	54.32
						U		2	0.05
						Y		745	18.95
CHIA0A	Hospital code number	Char	\$	2		21		437	11.11
						22		182	4.63
						23		1573	40.01

Codebook for c14chial Dataset

DATA SET: c14chia1 LABEL: DATE CREATED: 28MAR18:10:52:37  
Number of Observations: 3932  
Number of Variables: 271  
Organization of file: Summary of Participants

Variable Name	Variable Label (VAR)	VAR Type	VAR Format	VAR Length	Mean	Range of Values	Frequency Category	Frequency	Percent
						24		472	12.00
						25		1118	28.43
						26		52	1.32
						27		69	1.75
						28		19	0.48
						97		9	0.23
						99		1	0.03
CHIA8B1	1st transfer: Hospital Code	Char	\$	2		-		3897	99.11
						21		7	0.18
						22		2	0.05
						23		5	0.13
						25		2	0.05
						26		2	0.05
						27		13	0.33
						28		1	0.03
						97		3	0.08
CHIA8D1	2nd transfer: Hospital Code	Char	\$	2		-		3932	100.00
CHIAFLAG	=1 IF CHIA (OR OTHER VER) IS PRESENT	Num		3	1	1.00-1.00		3932	100.00
CHIA6B_2401	CHIA6b (24 hour clock) with seconds removed	Num	TIME	8	12:53	0:00-23:59		3927	99.87