

Data Set Name: leep_at1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitID	Char	2	\$2.		Visit ID
3	VisitDate	Num	8	7.		Visit date (days from RZ)
4	AT100f	Char	9	\$9.		Form version date
5	AT101	Char	1	\$1.		1. Usually have a cough
6	AT102	Char	1	\$1.		2. Usually cough as much as 4-6 times a day
7	AT103	Char	1	\$1.		3. Usually cough on getting up/first thing in the morning
8	AT104	Char	1	\$1.		4. Usually cough at all during rest of the day
9	AT105	Num	8	8.		5. Usually cough like this on most days for 3 consecutive months
10	AT106	Num	8	8.		6. How many years have you had this cough
11	AT107	Char	1	\$1.		7. Usually bring up phlegm from chest
12	AT108	Char	1	\$1.		8. Usually bring up phlegm as much as twice a day
13	AT109	Char	1	\$1.		9. Usually bring up phlegm on getting up or first thing in morning
14	AT110	Char	1	\$1.		10. Usually bring up phlegm during rest of the day
15	AT111	Num	8	8.		11. Bring up phlegm on most days for three consecutive months
16	AT112	Num	8	8.		12. How many years have had trouble with phlegm
17	AT113	Char	1	\$1.		13. Had periods/episodes of cough/pleghm lasting 3 weeks or more
18	AT114	Num	8	8.		14. How long had at least one such episode per year
19	AT115a	Char	1	\$1.		15a. Chest sound wheezy/whistling when have cold
20	AT115b	Char	1	\$1.		15b. Chest sound wheezy/whistling occasionally apart from colds
21	AT115c	Char	1	\$1.		15c. Chest sound wheezy/whistling most days or nights
22	AT116	Num	8	8.		16. How many years has this been present
23	AT117	Char	1	\$1.		17. Have you ever had an attack of wheezing that made you feel short of breath
24	AT118	Num	8	8.		18. How old when had first such attack
25	AT119	Char	1	\$1.		19. Had two or more such episodes
26	AT120	Char	1	\$1.		20. Ever required medicine or treatment for attack(s)
27	AT121a	Char	1	\$1.		21a. Are disabled from walking by any condition other than heart/lung disease
28	AT122	Num	8	8.		22. Dyspnea scale
29	AT123	Num	8	8.		23. Does a cold usually go to your chest
30	AT124	Char	1	\$1.		24. During past three years, had any chest illnesses
31	AT125	Char	1	\$1.		25. Produced phlegm with any chest illness
32	AT126	Num	8	8.		26. In last three years, how many such illnesses with increased phlegm
33	AT127	Char	1	\$1.		27. Had any lung trouble before age of 16
34	AT128a	Char	1	\$1.		28a. Ever had attacks of bronchitis
35	AT128b	Char	1	\$1.		28b. Bronchitis confirmed by a doctor
36	AT128c	Num	8	8.		28c. Age of first bronchitis attack
37	AT129a	Char	1	\$1.		29a. Ever had pneumonia

Num	Variable	Type	Len	Format	Informat	Label
38	AT129b	Char	1	\$1.		29b. Pneumonia confirmed by a doctor
39	AT129c	Num	8	8.		29c. Age first had pneumonia
40	AT130a	Char	1	\$1.		30a. Ever had hayfever
41	AT130b	Char	1	\$1.		30b. Hayfever confirmed by a doctor
42	AT130c	Num	8	8.		30c. Age hayfever started
43	AT131a	Char	1	\$1.		31a. Ever had chronic bronchitis
44	AT131b	Char	1	\$1.		31b. Still have chronic bronchitis
45	AT131c	Char	1	\$1.		31c. Was chronic bronchitis confirmed by a doctor
46	AT131d	Num	8	8.		31d. At what age did chronic bronchitis start
47	AT132a	Char	1	\$1.		32a. Ever had emphysema
48	AT132b	Char	1	\$1.		32b. Still have emphysema
49	AT132c	Char	1	\$1.		32c. Was emphysema confirmed by a doctor
50	AT132d	Num	8	8.		32d. At what age did emphysema start
51	AT133a	Char	1	\$1.		33a. Ever had asthma
52	AT133b	Char	1	\$1.		33b. Do you still have asthma
53	AT133c	Char	1	\$1.		33c. Was asthma confirmed by a doctor
54	AT133d	Num	8	8.		33d. At what age did asthma start
55	AT133e	Num	8	8.		33e. At what age did asthma stop
56	AT134a	Char	1	\$1.		34a. Ever had any other chest illness
57	AT134b	Char	1	\$1.		34b. Ever had any chest operations
58	AT134c	Char	1	\$1.		34c. Ever had any chest injuries
59	AT135	Char	1	\$1.		35. Ever told you had heart trouble
60	AT136	Char	1	\$1.		36. Ever had treatment for heart trouble
61	AT137	Char	1	\$1.		37. Ever told you have high blood pressure
62	AT138	Char	1	\$1.		38. Had any treatment for high blood pressure
63	AT139	Char	1	\$1.		39. Ever worked full time for six months or more
64	AT140	Char	1	\$1.		40. Ever worked for a year or more in any dusty job
65	AT142	Num	8	8.		42. Total years worked
66	AT143	Num	8	8.		43. Was dust exposure
67	AT144	Char	1	\$1.		44. Ever exposed to gas/chemical fumes at work
68	AT146	Num	8	8.		46. Total years worked
69	AT147	Num	8	8.		47. Was fume exposure
70	AT148b	Num	8	8.		48b. Number years employed in occupation
71	AT149	Char	1	\$1.		49. Ever smoked cigarettes
72	AT150	Char	1	\$1.		50. Now smoke cigarettes
73	AT151	Num	8	8.		51. How old when first started cigarette smoking
74	AT152	Num	8	8.		52. How old when stopped smoking cigarettes completely
75	AT153	Num	8	8.		53. How many cigarettes smoke per day now
76	AT154	Num	8	8.		54. On average, how many cigarettes did you smoke per day

Num	Variable	Type	Len	Format	Informat	Label
77	AT155	Num	8	8.		55. How many years in total did you smoke cigarettes
78	AT156	Num	8	8.		56. Do/did you inhale cigarette smoke
79	AT157	Char	1	\$1.		57. Ever smoked a pipe regularly
80	AT158	Num	8	8.		58. How old when started smoking a pipe
81	AT159	Num	8	8.		59. How old when stopped smoking a pipe
82	AT160	Num	8	8.		60. On average, how much pipe tobacco smoked per week
83	AT161	Num	8	8.		61. How much pipe tobacco smoking now per week
84	AT162	Num	8	8.		62. Do/did inhale the pipe smoke
85	AT163	Char	1	\$1.		63. Ever smoked cigars regularly
86	AT164	Num	8	8.		64. How old when started smoking cigars
87	AT165	Num	8	8.		65. How old when stopped smoking cigars
88	AT166	Num	8	8.		66. On average, how many cigars smoked per week
89	AT167	Num	8	8.		67. How many cigars smoking now per week
90	AT168	Num	8	8.		68. Do/did inhale the cigar smoke
91	AT169	Char	1	\$1.		69. Ever used an e-cigarette
92	AT170	Char	7	\$7.		month and year of start of e-cigarette use (month recoded to quarter)
93	AT171	Num	8	8.		71. How often using e-cigarettes currently
94	AT172	Num	8	8.		72. Does e-cigarette contain nicotine
95	AT173	Char	7	\$7.		month and year of last e-cigarette use (month recoded to quarter)
96	AT174a	Num	8	8.		74a. Father ever told had chronic bronchitis
97	AT174b	Num	8	8.		74b. Father ever told had emphysema
98	AT174c	Num	8	8.		74c. Father ever told had asthma
99	AT174d	Num	8	8.		74d. Father ever told had lung cancer
100	AT174e	Num	8	8.		74e. Father ever told had other chest condition
101	AT175	Num	8	8.		75. Father currently alive
102	AT176a	Num	8	8.		76a. Age of father if living
103	AT176b	Num	8	8.		76b. Age of father at death
104	AT178a	Num	8	8.		78a. Mother ever told had chronic bronchitis
105	AT178b	Num	8	8.		78b. Mother ever told had emphysema
106	AT178c	Num	8	8.		78c. Mother ever told had asthma
107	AT178d	Num	8	8.		78d. Mother ever told had lung cancer
108	AT178e	Num	8	8.		78e. Mother ever told had other chest condition
109	AT179	Num	8	8.		79. Mother currently alive
110	AT180a	Num	8	8.		80a. Age of mother if living
111	AT180b	Num	8	8.		80b. Age of mother at death

Data Set Name: leep_bc1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date form completed (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	BC106	Char	9	\$9.		Form version date
5	BC107	Char	1	\$1.		7. Did participant consent to banking specimens
6	BC108a	Char	1	\$1.		8a. Was plasma stored
7	BC108b	Char	1	\$1.		8b. Aliquot 1 stored
8	BC108c	Char	1	\$1.		8c. Aliquot 2 stored
9	BC108d	Char	1	\$1.		8d. Aliquot 3 stored
10	BC108e	Char	1	\$1.		8e. Aliquot 4 stored
11	BC109a	Char	1	\$1.		9a. Was serum stored
12	BC109b	Char	1	\$1.		9b. Serum aliquot 1 stored
13	BC109c	Char	1	\$1.		9c. Serum aliquot 2 stored
14	BC109d	Char	1	\$1.		9d. Serum aliquot 3 stored
15	BC109e	Char	1	\$1.		9e. Serum aliquot 4 stored
16	BC110a	Char	1	\$1.		10a. Was urine stored
17	BC110b	Char	1	\$1.		10b. Aliquot 1 stored
18	BC110c	Char	1	\$1.		10c. Aliquot 2 stored
19	BC110d	Char	1	\$1.		10d. Aliquot 3 stored
20	BC110e	Char	1	\$1.		10e. Aliquot 4 stored
21	BC110f	Char	1	\$1.		10f. Aliquot 5 stored
22	BC110g	Char	1	\$1.		10g. Aliquot 6 stored
23	BC110h	Char	1	\$1.		10h. Aliquot 7 stored
24	BC110i	Char	1	\$1.		10i. Aliquot 8 stored
25	BC110j	Char	1	\$1.		10j. Aliquot 9 stored
26	BC110k	Char	1	\$1.		10k. Aliquot 10 stored
27	BC111a	Char	1	\$1.		11a. Did participant consent to DNA collection
28	BC111b	Char	1	\$1.		11b. Vacutainer #1 stored
29	BC111c	Char	1	\$1.		11c. Vacutainer #2 stored

Data Set Name: leep_bh1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date baseline history collected (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	bh106	Char	9	\$9.		Form version date
5	bh107	Num	8	8.		7. Sex (1=Male, 2=Female)
6	bh109	Char	2	\$2.		9. Race (1=White, 2=Non-White)
7	bh111	Num	8	8.		11. Age
8	bh113	Num	8	8.		13. Age when diagnosed with COPD
9	bh114	Char	1	\$1.		14. Had any flare-up that required treatment
10	bh115	Num	8	8.		15. How many times have had flare-ups of COPD that required treatment
11	bh116	Char	1	\$1.		16. Been hospitalized for COPD
12	bh117	Char	1	\$1.		17. Currently in a pulmonary rehabilitation program
13	bh118	Char	1	\$1.		18. Currently use supplemental oxygen
14	bh119a	Char	1	\$1.		19a. Use oxygen at rest
15	bh119b	Num	8	8.		19b. What flow rate at rest
16	bh119c	Char	1	\$1.		19c. Use oxygen during sleep
17	bh119d	Num	8	8.		19d. What flow rate during sleep
18	bh119e	Char	1	\$1.		19e. Use oxygen with exertion
19	bh119f	Num	8	8.		19f. What flow rate with exertion
20	bh120_a	Char	1	\$1.		20a. Currently taking short-acting beta-agonist (SABA)
21	bh120_b	Char	1	\$1.		20b. Currently taking short-acting muscarinic antagonist (SAMA)
22	bh120_c	Char	1	\$1.		20c. Currently taking combination SABA/SAMA
23	bh120_d	Char	1	\$1.		20d. Currently taking long-acting beta-agonist (LABA)
24	bh120_e	Char	1	\$1.		20e. Currently taking long-acting muscarinic antagonist (LAMA)
25	bh120_f	Char	1	\$1.		20f. Currently taking combination LABA/LAMA
26	bh120_g	Char	1	\$1.		20g. Currently taking inhaled corticosteroids (ICS)
27	bh120_h	Char	1	\$1.		20h. Currently taking combination LABA/ICS
28	bh120_i	Char	1	\$1.		20i. Currently taking methylxanthines
29	bh120_j	Char	1	\$1.		20j. Currently taking systemic corticosteroids
30	bh120_k	Char	1	\$1.		20k. Currently taking PDE inhibitor
31	bh120_l	Char	1	\$1.		20l. Currently taking other COPD medication(s)
32	bh120_m	Char	1	\$1.		20m. None
33	bh121a	Char	1	\$1.		21a. Anemia
34	bh121b	Char	1	\$1.		21b. Connective tissue diseases
35	bh121c	Char	1	\$1.		21c. Coronary heart disease
36	bh121d	Char	1	\$1.		21d. Diabetes
37	bh121e	Char	1	\$1.		21e. GERD

Num	Variable	Type	Len	Format	Informat	Label
38	bh121f	Char	1	\$1.		21f. Hay fever
39	bh121g	Char	1	\$1.		21g. Heart failure/congestive heart failure
40	bh121h	Char	1	\$1.		21h. High cholesterol
41	bh121i	Char	1	\$1.		21i. HIV/AIDS
42	bh121j	Char	1	\$1.		21j. High blood pressure, hypertension
43	bh121k	Char	1	\$1.		21k. Kidney disease
44	bh121l	Char	1	\$1.		21l. Liver disease
45	bh121m	Char	1	\$1.		21m. Lung cancer
46	bh121n	Char	1	\$1.		21n. Lymphoma/leukemia
47	bh121o	Char	1	\$1.		21o. Other cancer
48	bh121p	Char	1	\$1.		21p. Neurological disease
49	bh121q	Char	1	\$1.		21q. Osteoarthritis
50	bh121r	Char	1	\$1.		21r. Osteoporosis
51	bh121s	Char	1	\$1.		21s. Peripheral vascular disease
52	bh121t	Char	1	\$1.		21t. Psychiatric disease
53	bh121u	Char	1	\$1.		21u. Stroke
54	bh121v	Char	1	\$1.		21v. Stomach ulcers
55	bh121w	Char	1	\$1.		21w. Sleep apnea
56	bh121x	Char	1	\$1.		21x. Ever told have other condition #1
57	bh121y	Char	1	\$1.		21y. Ever told have other condition #2
58	bh121z	Char	1	\$1.		21z. Ever told have other condition #3
59	bh122a	Num	8	8.		22a. Headache/head pain
60	bh122b	Num	8	8.		22b. Dizziness/lightheadedness
61	bh122c	Num	8	8.		22c. Congestion/runny nose
62	bh122d	Num	8	8.		22d. Sore throat
63	bh122e	Num	8	8.		22e. Chest pain
64	bh122f	Num	8	8.		22f. Dry cough
65	bh122g	Num	8	8.		22g. Back pain
66	bh122h	Num	8	8.		22h. Heartburn/indigestion
67	bh122i	Num	8	8.		22i. Nausea/vomiting
68	bh122j	Num	8	8.		22j. Diarrhea
69	bh122k	Num	8	8.		22k. Musculoskeletal pain
70	bh122l	Num	8	8.		22l. Muscle cramps
71	bh122m	Num	8	8.		22m. Weakness
72	bh122n	Num	8	8.		22n. Fatigue
73	bh122o	Num	8	8.		22o. Fever
74	bh122p	Num	8	8.		22p. Edema
75	bh122q	Num	8	8.		22q. Skin rash or hives
76	bh122r	Num	8	8.		22r. Sleep problems

Num	Variable	Type	Len	Format	Informat	Label
77	bh122s	Num	8	8.		22s. Other symptom #1
78	bh122t	Num	8	8.		22t. Other symptom #2
79	bh122u	Num	8	8.		22u. Other symptom #3
80	bh123	Char	1	\$1.		23. Have had flu shot in past 12 months
81	bh124	Num	8	8.		24. Date most recent flu shot (days from RZ)
82	bh125	Num	8	8.		25. When last had pneumonia vaccine
83	bh126	Char	1	\$1.		26. Take medication(s) for high blood pressure
84	bh127_a	Char	1	\$1.		27a. Angiotensin converting enzyme (ACE) inhibitor
85	bh127_b	Char	1	\$1.		27b. Angiotensin II receptor blocker (ARB)
86	bh127_c	Char	1	\$1.		27c. Potassium sparing diuretic
87	bh127_d	Char	1	\$1.		27d. Does not contain a, b, or c
88	bh128_a	Char	1	\$1.		28a. Lithium
89	bh128_b	Char	1	\$1.		28b. Potassium supplement
90	bh128_c	Char	1	\$1.		28c. Neither a or b
91	bh129	Char	1	\$1.		29. Take non-steroidal anti-inflammatory medications or naproxen daily
92	bh133	Num	8	8.		33. Source of health insurance
93	bh134	Num	8	8.		34. How pay for prescription drugs
94	bh135	Num	8	8.		35. Daily work schedule

Data Set Name: leep_cat.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Visit date (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	CA100f	Char	9	\$9.		Form version date
5	total_score	Num	8	2.		Total score (0-40)

Data Set Name: leep_cm1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	8.		Date log started (days from RZ)
3	VisitID	Char	2	\$2.		Visit ID
4	CM106	Char	9	\$9.		Form version date
5	CM107	Num	8	8.		7. Date log closed (days from RZ)
6	CM110b	Num	8	8.		10b. Reviewed at V1
7	CM110c	Num	8	8.		10c. Reviewed at V2
8	CM110d	Num	8	8.		10d. Reviewed at V3
9	CM110e	Num	8	8.		10e. Reviewed at V4
10	CM110f	Num	8	8.		10f. Reviewed at V5
11	CM110g	Num	8	8.		10g. Reviewed at V6
12	CM110h	Num	8	8.		10h. Reviewed at V7
13	CM110join	Char	13	\$13.		10b-h responses
14	CM111a	Char	4	\$4.		11a. Medication code
15	CM111b	Num	8	8.		11b. Taken at V1
16	CM111c	Num	8	8.		11c. Taken at V2
17	CM111d	Num	8	8.		11d. Taken at V3
18	CM111e	Num	8	8.		11e. Taken at V4
19	CM111f	Num	8	8.		11f. Taken at V5
20	CM111g	Num	8	8.		11g. Taken at V6
21	CM111h	Num	8	8.		11h. Taken at V7
22	CM111join	Char	13	\$13.		11b-h responses
23	CM112a	Char	4	\$4.		12a. Medication code
24	CM112b	Num	8	8.		12b. Taken at V1
25	CM112c	Num	8	8.		12c. Taken at V2
26	CM112d	Num	8	8.		12d. Taken at V3
27	CM112e	Num	8	8.		12e. Taken at V4
28	CM112f	Num	8	8.		12f. Taken at V5
29	CM112g	Num	8	8.		12g. Taken at V6
30	CM112h	Num	8	8.		12h. Taken at V7
31	CM112join	Char	13	\$13.		12b-h responses
32	CM113a	Char	4	\$4.		13a. Medication code
33	CM113b	Num	8	8.		13b. Taken at V1
34	CM113c	Num	8	8.		13c. Taken at V2
35	CM113d	Num	8	8.		13d. Taken at V3
36	CM113e	Num	8	8.		13e. Taken at V4
37	CM113f	Num	8	8.		13f. Taken at V5

Num	Variable	Type	Len	Format	Informat	Label
38	CM113g	Num	8	8.		13g. Taken at V6
39	CM113h	Num	8	8.		13h. Taken at V7
40	CM113join	Char	13	\$13.		13b-h responses
41	CM114a	Char	4	\$4.		14a. Medication code
42	CM114b	Num	8	8.		14b. Taken at V1
43	CM114c	Num	8	8.		14c. Taken at V2
44	CM114d	Num	8	8.		14d. Taken at V3
45	CM114e	Num	8	8.		14e. Taken at V4
46	CM114f	Num	8	8.		14f. Taken at V5
47	CM114g	Num	8	8.		14g. Taken at V6
48	CM114h	Num	8	8.		14h. Taken at V7
49	CM114join	Char	13	\$13.		14b-h responses
50	CM115a	Char	4	\$4.		15a. Medication code
51	CM115b	Num	8	8.		15b. Taken at V1
52	CM115c	Num	8	8.		15c. Taken at V2
53	CM115d	Num	8	8.		15d. Taken at V3
54	CM115e	Num	8	8.		15e. Taken at V4
55	CM115f	Num	8	8.		15f. Taken at V5
56	CM115g	Num	8	8.		15g. Taken at V6
57	CM115h	Num	8	8.		15h. Taken at V7
58	CM115join	Char	13	\$13.		15b-h responses
59	CM116a	Char	4	\$4.		16a. Medication code
60	CM116b	Num	8	8.		16b. Taken at V1
61	CM116c	Num	8	8.		16c. Taken at V2
62	CM116d	Num	8	8.		16d. Taken at V3
63	CM116e	Num	8	8.		16e. Taken at V4
64	CM116f	Num	8	8.		16f. Taken at V5
65	CM116g	Num	8	8.		16g. Taken at V6
66	CM116h	Num	8	8.		16h. Taken at V7
67	CM116join	Char	13	\$13.		16b-h responses
68	CM117a	Char	4	\$4.		17a. Medication code
69	CM117b	Num	8	8.		17b. Taken at V1
70	CM117c	Num	8	8.		17c. Taken at V2
71	CM117d	Num	8	8.		17d. Taken at V3
72	CM117e	Num	8	8.		17e. Taken at V4
73	CM117f	Num	8	8.		17f. Taken at V5
74	CM117g	Num	8	8.		17g. Taken at V6
75	CM117h	Num	8	8.		17h. Taken at V7
76	CM117join	Char	13	\$13.		17b-h responses

Num	Variable	Type	Len	Format	Informat	Label
77	CM118a	Char	4	\$4.		18a. Medication code
78	CM118b	Num	8	8.		18b. Taken at V1
79	CM118c	Num	8	8.		18c. Taken at V2
80	CM118d	Num	8	8.		18d. Taken at V3
81	CM118e	Num	8	8.		18e. Taken at V4
82	CM118f	Num	8	8.		18f. Taken at V5
83	CM118g	Num	8	8.		18g. Taken at V6
84	CM118h	Num	8	8.		18h. Taken at V7
85	CM118join	Char	13	\$13.		18b-h responses
86	CM119a	Char	4	\$4.		19a. Medication code
87	CM119b	Num	8	8.		19b. Taken at V1
88	CM119c	Num	8	8.		19c. Taken at V2
89	CM119d	Num	8	8.		19d. Taken at V3
90	CM119e	Num	8	8.		19e. Taken at V4
91	CM119f	Num	8	8.		19f. Taken at V5
92	CM119g	Num	8	8.		19g. Taken at V6
93	CM119h	Num	8	8.		19h. Taken at V7
94	CM119join	Char	13	\$13.		19b-h responses
95	CM120a	Char	4	\$4.		20a. Medication code
96	CM120b	Num	8	8.		20b. Taken at V1
97	CM120c	Num	8	8.		20c. Taken at V2
98	CM120d	Num	8	8.		20d. Taken at V3
99	CM120e	Num	8	8.		20e. Taken at V4
100	CM120f	Num	8	8.		20f. Taken at V5
101	CM120g	Num	8	8.		20g. Taken at V6
102	CM120h	Num	8	8.		20h. Taken at V7
103	CM120join	Char	13	\$13.		20b-h responses
104	CM121a	Char	4	\$4.		21a. Medication code
105	CM121b	Num	8	8.		21b. Taken at V1
106	CM121c	Num	8	8.		21c. Taken at V2
107	CM121d	Num	8	8.		21d. Taken at V3
108	CM121e	Num	8	8.		21e. Taken at V4
109	CM121f	Num	8	8.		21f. Taken at V5
110	CM121g	Num	8	8.		21g. Taken at V6
111	CM121h	Num	8	8.		21h. Taken at V7
112	CM121join	Char	13	\$13.		21b-h responses
113	CM122a	Char	4	\$4.		22a. Medication code
114	CM122b	Num	8	8.		22b. Taken at V1
115	CM122c	Num	8	8.		22c. Taken at V2

Num	Variable	Type	Len	Format	Informat	Label
116	CM122d	Num	8	8.		22d. Taken at V3
117	CM122e	Num	8	8.		22e. Taken at V4
118	CM122f	Num	8	8.		22f. Taken at V5
119	CM122g	Num	8	8.		22g. Taken at V6
120	CM122h	Num	8	8.		22h. Taken at V7
121	CM122join	Char	13	\$13.		22b-h responses
122	CM123a	Char	4	\$4.		23a. Medication code
123	CM123b	Num	8	8.		23b. Taken at V1
124	CM123c	Num	8	8.		23c. Taken at V2
125	CM123d	Num	8	8.		23d. Taken at V3
126	CM123e	Num	8	8.		23e. Taken at V4
127	CM123f	Num	8	8.		23f. Taken at V5
128	CM123g	Num	8	8.		23g. Taken at V6
129	CM123h	Num	8	8.		23h. Taken at V7
130	CM123join	Char	13	\$13.		23b-h responses
131	CM124a	Char	4	\$4.		24a. Medication code
132	CM124b	Num	8	8.		24b. Taken at V1
133	CM124c	Num	8	8.		24c. Taken at V2
134	CM124d	Num	8	8.		24d. Taken at V3
135	CM124e	Num	8	8.		24e. Taken at V4
136	CM124f	Num	8	8.		24f. Taken at V5
137	CM124g	Num	8	8.		24g. Taken at V6
138	CM124h	Num	8	8.		24h. Taken at V7
139	CM124join	Char	13	\$13.		24b-h responses
140	CM125a	Char	4	\$4.		25a. Medication code
141	CM125b	Num	8	8.		25b. Taken at V1
142	CM125c	Num	8	8.		25c. Taken at V2
143	CM125d	Num	8	8.		25d. Taken at V3
144	CM125e	Num	8	8.		25e. Taken at V4
145	CM125f	Num	8	8.		25f. Taken at V5
146	CM125g	Num	8	8.		25g. Taken at V6
147	CM125h	Num	8	8.		25h. Taken at V7
148	CM125join	Char	13	\$13.		25b-h responses
149	CM126a	Char	4	\$4.		26a. Medication code
150	CM126b	Num	8	8.		26b. Taken at V1
151	CM126c	Num	8	8.		26c. Taken at V2
152	CM126d	Num	8	8.		26d. Taken at V3
153	CM126e	Num	8	8.		26e. Taken at V4
154	CM126f	Num	8	8.		26f. Taken at V5

Num	Variable	Type	Len	Format	Informat	Label
155	CM126g	Num	8	8.		26g. Taken at V6
156	CM126h	Num	8	8.		26h. Taken at V7
157	CM126join	Char	13	\$13.		26b-h responses
158	CM127a	Char	4	\$4.		27a. Medication code
159	CM127b	Num	8	8.		27b. Taken at V1
160	CM127c	Num	8	8.		27c. Taken at V2
161	CM127d	Num	8	8.		27d. Taken at V3
162	CM127e	Num	8	8.		27e. Taken at V4
163	CM127f	Num	8	8.		27f. Taken at V5
164	CM127g	Num	8	8.		27g. Taken at V6
165	CM127h	Num	8	8.		27h. Taken at V7
166	CM127join	Char	13	\$13.		27b-h responses
167	CM128a	Char	4	\$4.		28a. Medication code
168	CM128b	Num	8	8.		28b. Taken at V1
169	CM128c	Num	8	8.		28c. Taken at V2
170	CM128d	Num	8	8.		28d. Taken at V3
171	CM128e	Num	8	8.		28e. Taken at V4
172	CM128f	Num	8	8.		28f. Taken at V5
173	CM128g	Num	8	8.		28g. Taken at V6
174	CM128h	Num	8	8.		28h. Taken at V7
175	CM128join	Char	13	\$13.		28b-h responses
176	CM129a	Char	4	\$4.		29a. Medication code
177	CM129b	Num	8	8.		29b. Taken at V1
178	CM129c	Num	8	8.		29c. Taken at V2
179	CM129d	Num	8	8.		29d. Taken at V3
180	CM129e	Num	8	8.		29e. Taken at V4
181	CM129f	Num	8	8.		29f. Taken at V5
182	CM129g	Num	8	8.		29g. Taken at V6
183	CM129h	Num	8	8.		29h. Taken at V7
184	CM129join	Char	13	\$13.		29b-h responses
185	CM130a	Char	4	\$4.		30a. Medication code
186	CM130b	Num	8	8.		30b. Taken at V1
187	CM130c	Num	8	8.		30c. Taken at V2
188	CM130d	Num	8	8.		30d. Taken at V3
189	CM130e	Num	8	8.		30e. Taken at V4
190	CM130f	Num	8	8.		30f. Taken at V5
191	CM130g	Num	8	8.		30g. Taken at V6
192	CM130h	Num	8	8.		30h. Taken at V7
193	CM130join	Char	13	\$13.		30b-h responses

Num	Variable	Type	Len	Format	Informat	Label
194	CM131a	Char	4	\$4.		31a. Medication code
195	CM131b	Num	8	8.		31b. Taken at V1
196	CM131c	Num	8	8.		31c. Taken at V2
197	CM131d	Num	8	8.		31d. Taken at V3
198	CM131e	Num	8	8.		31e. Taken at V4
199	CM131f	Num	8	8.		31f. Taken at V5
200	CM131g	Num	8	8.		31g. Taken at V6
201	CM131h	Num	8	8.		31h. Taken at V7
202	CM131join	Char	13	\$13.		31b-h responses
203	CM132a	Char	4	\$4.		32a. Medication code
204	CM132b	Num	8	8.		32b. Taken at V1
205	CM132c	Num	8	8.		32c. Taken at V2
206	CM132d	Num	8	8.		32d. Taken at V3
207	CM132e	Num	8	8.		32e. Taken at V4
208	CM132f	Num	8	8.		32f. Taken at V5
209	CM132g	Num	8	8.		32g. Taken at V6
210	CM132h	Num	8	8.		32h. Taken at V7
211	CM132join	Char	13	\$13.		32b-h responses
212	CM133a	Char	4	\$4.		33a. Medication code
213	CM133b	Num	8	8.		33b. Taken at V1
214	CM133c	Num	8	8.		33c. Taken at V2
215	CM133d	Num	8	8.		33d. Taken at V3
216	CM133e	Num	8	8.		33e. Taken at V4
217	CM133f	Num	8	8.		33f. Taken at V5
218	CM133g	Num	8	8.		33g. Taken at V6
219	CM133h	Num	8	8.		33h. Taken at V7
220	CM133join	Char	13	\$13.		33b-h responses
221	CM134a	Char	4	\$4.		34a. Medication code
222	CM134b	Num	8	8.		34b. Taken at V1
223	CM134c	Num	8	8.		34c. Taken at V2
224	CM134d	Num	8	8.		34d. Taken at V3
225	CM134e	Num	8	8.		34e. Taken at V4
226	CM134f	Num	8	8.		34f. Taken at V5
227	CM134g	Num	8	8.		34g. Taken at V6
228	CM134h	Num	8	8.		34h. Taken at V7
229	CM134join	Char	13	\$13.		34b-h responses
230	CM135a	Char	4	\$4.		35a. Medication code
231	CM135b	Num	8	8.		35b. Taken at V1
232	CM135c	Num	8	8.		35c. Taken at V2

Num	Variable	Type	Len	Format	Informat	Label
233	CM135d	Num	8	8.		35d. Taken at V3
234	CM135e	Num	8	8.		35e. Taken at V4
235	CM135f	Num	8	8.		35f. Taken at V5
236	CM135g	Num	8	8.		35g. Taken at V6
237	CM135h	Num	8	8.		35h. Taken at V7
238	CM135join	Char	13	\$13.		35b-h responses
239	CM136a	Char	4	\$4.		36a. Medication code
240	CM136b	Num	8	8.		36b. Taken at V1
241	CM136c	Num	8	8.		36c. Taken at V2
242	CM136d	Num	8	8.		36d. Taken at V3
243	CM136e	Num	8	8.		36e. Taken at V4
244	CM136f	Num	8	8.		36f. Taken at V5
245	CM136g	Num	8	8.		36g. Taken at V6
246	CM136h	Num	8	8.		36h. Taken at V7
247	CM136join	Char	13	\$13.		36b-h responses
248	CM137a	Char	4	\$4.		37a. Medication code
249	CM137b	Num	8	8.		37b. Taken at V1
250	CM137c	Num	8	8.		37c. Taken at V2
251	CM137d	Num	8	8.		37d. Taken at V3
252	CM137e	Num	8	8.		37e. Taken at V4
253	CM137f	Num	8	8.		37f. Taken at V5
254	CM137g	Num	8	8.		37g. Taken at V6
255	CM137h	Num	8	8.		37h. Taken at V7
256	CM137join	Char	13	\$13.		37b-h responses
257	CM138a	Char	4	\$4.		38a. Medication code
258	CM138b	Num	8	8.		38b. Taken at V1
259	CM138c	Num	8	8.		38c. Taken at V2
260	CM138d	Num	8	8.		38d. Taken at V3
261	CM138e	Num	8	8.		38e. Taken at V4
262	CM138f	Num	8	8.		38f. Taken at V5
263	CM138g	Num	8	8.		38g. Taken at V6
264	CM138h	Num	8	8.		38h. Taken at V7
265	CM138join	Char	13	\$13.		38b-h responses
266	CM139a	Char	4	\$4.		39a. Medication code
267	CM139b	Num	8	8.		39b. Taken at V1
268	CM139c	Num	8	8.		39c. Taken at V2
269	CM139d	Num	8	8.		39d. Taken at V3
270	CM139e	Num	8	8.		39e. Taken at V4
271	CM139f	Num	8	8.		39f. Taken at V5

Num	Variable	Type	Len	Format	Informat	Label
272	CM139g	Num	8	8.		39g. Taken at V6
273	CM139h	Num	8	8.		39h. Taken at V7
274	CM139join	Char	13	\$13.		39b-h responses
275	CM140a	Char	4	\$4.		40a. Medication code
276	CM140b	Num	8	8.		40b. Taken at V1
277	CM140c	Num	8	8.		40c. Taken at V2
278	CM140d	Num	8	8.		40d. Taken at V3
279	CM140e	Num	8	8.		40e. Taken at V4
280	CM140f	Num	8	8.		40f. Taken at V5
281	CM140g	Num	8	8.		40g. Taken at V6
282	CM140h	Num	8	8.		40h. Taken at V7
283	CM140join	Char	13	\$13.		40b-h responses
284	CM141a	Char	4	\$4.		41a. Medication code
285	CM141b	Num	8	8.		41b. Taken at V1
286	CM141c	Num	8	8.		41c. Taken at V2
287	CM141d	Num	8	8.		41d. Taken at V3
288	CM141e	Num	8	8.		41e. Taken at V4
289	CM141f	Num	8	8.		41f. Taken at V5
290	CM141g	Num	8	8.		41g. Taken at V6
291	CM141h	Num	8	8.		41h. Taken at V7
292	CM141join	Char	13	\$13.		41b-h responses
293	CM142a	Char	4	\$4.		42a. Medication code
294	CM142b	Num	8	8.		42b. Taken at V1
295	CM142c	Num	8	8.		42c. Taken at V2
296	CM142d	Num	8	8.		42d. Taken at V3
297	CM142e	Num	8	8.		42e. Taken at V4
298	CM142f	Num	8	8.		42f. Taken at V5
299	CM142g	Num	8	8.		42g. Taken at V6
300	CM142h	Num	8	8.		42h. Taken at V7
301	CM142join	Char	13	\$13.		42b-h responses
302	CM143a	Char	4	\$4.		43a. Medication code
303	CM143b	Num	8	8.		43b. Taken at V1
304	CM143c	Num	8	8.		43c. Taken at V2
305	CM143d	Num	8	8.		43d. Taken at V3
306	CM143e	Num	8	8.		43e. Taken at V4
307	CM143f	Num	8	8.		43f. Taken at V5
308	CM143g	Num	8	8.		43g. Taken at V6
309	CM143h	Num	8	8.		43h. Taken at V7
310	CM143join	Char	13	\$13.		43b-h responses

Num	Variable	Type	Len	Format	Informat	Label
311	CM144a	Char	4	\$4.		44a. Medication code
312	CM144b	Num	8	8.		44b. Taken at V1
313	CM144c	Num	8	8.		44c. Taken at V2
314	CM144d	Num	8	8.		44d. Taken at V3
315	CM144e	Num	8	8.		44e. Taken at V4
316	CM144f	Num	8	8.		44f. Taken at V5
317	CM144g	Num	8	8.		44g. Taken at V6
318	CM144h	Num	8	8.		44h. Taken at V7
319	CM144join	Char	13	\$13.		44b-h responses
320	CM145a	Char	4	\$4.		45a. Medication code
321	CM145b	Num	8	8.		45b. Taken at V1
322	CM145c	Num	8	8.		45c. Taken at V2
323	CM145d	Num	8	8.		45d. Taken at V3
324	CM145e	Num	8	8.		45e. Taken at V4
325	CM145f	Num	8	8.		45f. Taken at V5
326	CM145g	Num	8	8.		45g. Taken at V6
327	CM145h	Num	8	8.		45h. Taken at V7
328	CM145join	Char	13	\$13.		45b-h responses
329	CM146a	Char	4	\$4.		46a. Medication code
330	CM146b	Num	8	8.		46b. Taken at V1
331	CM146c	Num	8	8.		46c. Taken at V2
332	CM146d	Num	8	8.		46d. Taken at V3
333	CM146e	Num	8	8.		46e. Taken at V4
334	CM146f	Num	8	8.		46f. Taken at V5
335	CM146g	Num	8	8.		46g. Taken at V6
336	CM146h	Num	8	8.		46h. Taken at V7
337	CM146join	Char	13	\$13.		46b-h responses
338	CM147a	Char	4	\$4.		47a. Medication code
339	CM147b	Num	8	8.		47b. Taken at V1
340	CM147c	Num	8	8.		47c. Taken at V2
341	CM147d	Num	8	8.		47d. Taken at V3
342	CM147e	Num	8	8.		47e. Taken at V4
343	CM147f	Num	8	8.		47f. Taken at V5
344	CM147g	Num	8	8.		47g. Taken at V6
345	CM147h	Num	8	8.		47h. Taken at V7
346	CM147join	Char	13	\$13.		47b-h responses
347	CM148a	Char	4	\$4.		48a. Medication code
348	CM148b	Num	8	8.		48b. Taken at V1
349	CM148c	Num	8	8.		48c. Taken at V2

Num	Variable	Type	Len	Format	Informat	Label
350	CM148d	Num	8	8.		48d. Taken at V3
351	CM148e	Num	8	8.		48e. Taken at V4
352	CM148f	Num	8	8.		48f. Taken at V5
353	CM148g	Num	8	8.		48g. Taken at V6
354	CM148h	Num	8	8.		48h. Taken at V7
355	CM148join	Char	13	\$13.		48b-h responses
356	CM149a	Char	4	\$4.		49a. Medication code
357	CM149b	Num	8	8.		49b. Taken at V1
358	CM149c	Num	8	8.		49c. Taken at V2
359	CM149d	Num	8	8.		49d. Taken at V3
360	CM149e	Num	8	8.		49e. Taken at V4
361	CM149f	Num	8	8.		49f. Taken at V5
362	CM149g	Num	8	8.		49g. Taken at V6
363	CM149h	Num	8	8.		49h. Taken at V7
364	CM149join	Char	13	\$13.		49b-h responses
365	CM150a	Char	4	\$4.		50a. Medication code
366	CM150b	Num	8	8.		50b. Taken at V1
367	CM150c	Num	8	8.		50c. Taken at V2
368	CM150d	Num	8	8.		50d. Taken at V3
369	CM150e	Num	8	8.		50e. Taken at V4
370	CM150f	Num	8	8.		50f. Taken at V5
371	CM150g	Num	8	8.		50g. Taken at V6
372	CM150h	Num	8	8.		50h. Taken at V7
373	CM150join	Char	13	\$13.		50b-h responses
374	CM151a	Char	4	\$4.		51a. Medication code
375	CM151b	Num	8	8.		51b. Taken at V1
376	CM151c	Num	8	8.		51c. Taken at V2
377	CM151d	Num	8	8.		51d. Taken at V3
378	CM151e	Num	8	8.		51e. Taken at V4
379	CM151f	Num	8	8.		51f. Taken at V5
380	CM151g	Num	8	8.		51g. Taken at V6
381	CM151h	Num	8	8.		51h. Taken at V7
382	CM151join	Char	13	\$13.		51b-h responses
383	CM152a	Char	4	\$4.		52a. Medication code
384	CM152b	Num	8	8.		52b. Taken at V1
385	CM152c	Num	8	8.		52c. Taken at V2
386	CM152d	Num	8	8.		52d. Taken at V3
387	CM152e	Num	8	8.		52e. Taken at V4
388	CM152f	Num	8	8.		52f. Taken at V5

Num	Variable	Type	Len	Format	Informat	Label
389	CM152g	Num	8	8.		52g. Taken at V6
390	CM152h	Num	8	8.		52h. Taken at V7
391	CM152join	Char	13	\$13.		52b-h responses
392	CM153a	Char	4	\$4.		53a. Medication code
393	CM153b	Num	8	8.		53b. Taken at V1
394	CM153c	Num	8	8.		53c. Taken at V2
395	CM153d	Num	8	8.		53d. Taken at V3
396	CM153e	Num	8	8.		53e. Taken at V4
397	CM153f	Num	8	8.		53f. Taken at V5
398	CM153g	Num	8	8.		53g. Taken at V6
399	CM153h	Num	8	8.		53h. Taken at V7
400	CM153join	Char	13	\$13.		53b-h responses
401	CM154a	Char	4	\$4.		54a. Medication code
402	CM154b	Num	8	8.		54b. Taken at V1
403	CM154c	Num	8	8.		54c. Taken at V2
404	CM154d	Num	8	8.		54d. Taken at V3
405	CM154e	Num	8	8.		54e. Taken at V4
406	CM154f	Num	8	8.		54f. Taken at V5
407	CM154g	Num	8	8.		54g. Taken at V6
408	CM154h	Num	8	8.		54h. Taken at V7
409	CM154join	Char	13	\$13.		54b-h responses
410	CM155a	Char	4	\$4.		55a. Medication code
411	CM155b	Num	8	8.		55b. Taken at V1
412	CM155c	Num	8	8.		55c. Taken at V2
413	CM155d	Num	8	8.		55d. Taken at V3
414	CM155e	Num	8	8.		55e. Taken at V4
415	CM155f	Num	8	8.		55f. Taken at V5
416	CM155g	Num	8	8.		55g. Taken at V6
417	CM155h	Num	8	8.		55h. Taken at V7
418	CM155join	Char	13	\$13.		55b-h responses
419	CM156a	Char	4	\$4.		56a. Medication code
420	CM156b	Num	8	8.		56b. Taken at V1
421	CM156c	Num	8	8.		56c. Taken at V2
422	CM156d	Num	8	8.		56d. Taken at V3
423	CM156e	Num	8	8.		56e. Taken at V4
424	CM156f	Num	8	8.		56f. Taken at V5
425	CM156g	Num	8	8.		56g. Taken at V6
426	CM156h	Num	8	8.		56h. Taken at V7
427	CM156join	Char	13	\$13.		56b-h responses

Num	Variable	Type	Len	Format	Informat	Label
428	CM157a	Char	4	\$4.		57a. Medication code
429	CM157b	Num	8	8.		57b. Taken at V1
430	CM157c	Num	8	8.		57c. Taken at V2
431	CM157d	Num	8	8.		57d. Taken at V3
432	CM157e	Num	8	8.		57e. Taken at V4
433	CM157f	Num	8	8.		57f. Taken at V5
434	CM157g	Num	8	8.		57g. Taken at V6
435	CM157h	Num	8	8.		57h. Taken at V7
436	CM157join	Char	13	\$13.		57b-h responses
437	CM158a	Char	4	\$4.		58a. Medication code
438	CM158b	Num	8	8.		58b. Taken at V1
439	CM158c	Num	8	8.		58c. Taken at V2
440	CM158d	Num	8	8.		58d. Taken at V3
441	CM158e	Num	8	8.		58e. Taken at V4
442	CM158f	Num	8	8.		58f. Taken at V5
443	CM158g	Num	8	8.		58g. Taken at V6
444	CM158h	Num	8	8.		58h. Taken at V7
445	CM158join	Char	13	\$13.		58b-h responses
446	CM159a	Char	4	\$4.		59a. Medication code
447	CM159b	Num	8	8.		59b. Taken at V1
448	CM159c	Num	8	8.		59c. Taken at V2
449	CM159d	Num	8	8.		59d. Taken at V3
450	CM159e	Num	8	8.		59e. Taken at V4
451	CM159f	Num	8	8.		59f. Taken at V5
452	CM159g	Num	8	8.		59g. Taken at V6
453	CM159h	Num	8	8.		59h. Taken at V7
454	CM159join	Char	13	\$13.		59b-h responses
455	CM160a	Char	4	\$4.		60a. Medication code
456	CM160b	Num	8	8.		60b. Taken at V1
457	CM160c	Num	8	8.		60c. Taken at V2
458	CM160d	Num	8	8.		60d. Taken at V3
459	CM160e	Num	8	8.		60e. Taken at V4
460	CM160f	Num	8	8.		60f. Taken at V5
461	CM160g	Num	8	8.		60g. Taken at V6
462	CM160h	Num	8	8.		60h. Taken at V7
463	CM160join	Char	13	\$13.		60b-h responses

Data Set Name: leep_cp1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	8.		Date log started (days from RZ)
3	VisitID	Char	2	\$2.		Visit ID
4	CP106	Char	9	\$9.		Form version date
5	CP107	Num	8	8.		7. Date log closed (days from RZ)
6	CP110c	Num	8	8.		10c. Reviewed at V1
7	CP110d	Num	8	8.		10d. Reviewed at V2
8	CP110e	Num	8	8.		10e. Reviewed at V3
9	CP110f	Num	8	8.		10f. Reviewed at V4
10	CP110g	Num	8	8.		10g. Reviewed at V5
11	CP110h	Num	8	8.		10h. Reviewed at V6
12	CP110i	Num	8	8.		10i. Reviewed at V7
13	CP110join	Char	13	\$13.		10c-i responses
14	CP111b	Char	4	\$4.		11b. Medication code
15	CP111c	Num	8	8.		11c. Taken at V1
16	CP111d	Num	8	8.		11d. Taken at V2
17	CP111e	Num	8	8.		11e. Taken at V3
18	CP111f	Num	8	8.		11f. Taken at V4
19	CP111g	Num	8	8.		11g. Taken at V5
20	CP111h	Num	8	8.		11h. Taken at V6
21	CP111i	Num	8	8.		11i. Taken at V7
22	CP111join	Char	13	\$13.		11c-i responses
23	CP112b	Char	4	\$4.		12b. Medication code
24	CP112c	Num	8	8.		12c. Taken at V1
25	CP112d	Num	8	8.		12d. Taken at V2
26	CP112e	Num	8	8.		12e. Taken at V3
27	CP112f	Num	8	8.		12f. Taken at V4
28	CP112g	Num	8	8.		12g. Taken at V5
29	CP112h	Num	8	8.		12h. Taken at V6
30	CP112i	Num	8	8.		12i. Taken at V7
31	CP112join	Char	13	\$13.		12c-i responses
32	CP113b	Char	4	\$4.		13b. Medication code
33	CP113c	Num	8	8.		13c. Taken at V1
34	CP113d	Num	8	8.		13d. Taken at V2
35	CP113e	Num	8	8.		13e. Taken at V3
36	CP113f	Num	8	8.		13f. Taken at V4
37	CP113g	Num	8	8.		13g. Taken at V5

Num	Variable	Type	Len	Format	Informat	Label
38	CP113h	Num	8	8.		13h. Taken at V6
39	CP113i	Num	8	8.		13i. Taken at V7
40	CP113join	Char	13	\$13.		13c-i responses
41	CP114b	Char	4	\$4.		14b. Medication code
42	CP114c	Num	8	8.		14c. Taken at V1
43	CP114d	Num	8	8.		14d. Taken at V2
44	CP114e	Num	8	8.		14e. Taken at V3
45	CP114f	Num	8	8.		14f. Taken at V4
46	CP114g	Num	8	8.		14g. Taken at V5
47	CP114h	Num	8	8.		14h. Taken at V6
48	CP114i	Num	8	8.		14i. Taken at V7
49	CP114join	Char	13	\$13.		14c-i responses
50	CP115b	Char	4	\$4.		15b. Medication code
51	CP115c	Num	8	8.		15c. Taken at V1
52	CP115d	Num	8	8.		15d. Taken at V2
53	CP115e	Num	8	8.		15e. Taken at V3
54	CP115f	Num	8	8.		15f. Taken at V4
55	CP115g	Num	8	8.		15g. Taken at V5
56	CP115h	Num	8	8.		15h. Taken at V6
57	CP115i	Num	8	8.		15i. Taken at V7
58	CP115join	Char	13	\$13.		15c-i responses
59	CP116b	Char	4	\$4.		16b. Medication code
60	CP116c	Num	8	8.		16c. Taken at V1
61	CP116d	Num	8	8.		16d. Taken at V2
62	CP116e	Num	8	8.		16e. Taken at V3
63	CP116f	Num	8	8.		16f. Taken at V4
64	CP116g	Num	8	8.		16g. Taken at V5
65	CP116h	Num	8	8.		16h. Taken at V6
66	CP116i	Num	8	8.		16i. Taken at V7
67	CP116join	Char	13	\$13.		16c-i responses
68	CP117b	Char	4	\$4.		17b. Medication code
69	CP117c	Num	8	8.		17c. Taken at V1
70	CP117d	Num	8	8.		17d. Taken at V2
71	CP117e	Num	8	8.		17e. Taken at V3
72	CP117f	Num	8	8.		17f. Taken at V4
73	CP117g	Num	8	8.		17g. Taken at V5
74	CP117h	Num	8	8.		17h. Taken at V6
75	CP117i	Num	8	8.		17i. Taken at V7
76	CP117join	Char	13	\$13.		17c-i responses

Num	Variable	Type	Len	Format	Informat	Label
77	CP118b	Char	4	\$4.		18b. Medication code
78	CP118c	Num	8	8.		18c. Taken at V1
79	CP118d	Num	8	8.		18d. Taken at V2
80	CP118e	Num	8	8.		18e. Taken at V3
81	CP118f	Num	8	8.		18f. Taken at V4
82	CP118g	Num	8	8.		18g. Taken at V5
83	CP118h	Num	8	8.		18h. Taken at V6
84	CP118i	Num	8	8.		18i. Taken at V7
85	CP118join	Char	13	\$13.		18c-i responses
86	CP119b	Char	4	\$4.		19b. Medication code
87	CP119c	Num	8	8.		19c. Taken at V1
88	CP119d	Num	8	8.		19d. Taken at V2
89	CP119e	Num	8	8.		19e. Taken at V3
90	CP119f	Num	8	8.		19f. Taken at V4
91	CP119g	Num	8	8.		19g. Taken at V5
92	CP119h	Num	8	8.		19h. Taken at V6
93	CP119i	Num	8	8.		19i. Taken at V7
94	CP119join	Char	13	\$13.		19c-i responses
95	CP120b	Char	4	\$4.		20b. Medication code
96	CP120c	Num	8	8.		20c. Taken at V1
97	CP120d	Num	8	8.		20d. Taken at V2
98	CP120e	Num	8	8.		20e. Taken at V3
99	CP120f	Num	8	8.		20f. Taken at V4
100	CP120g	Num	8	8.		20g. Taken at V5
101	CP120h	Num	8	8.		20h. Taken at V6
102	CP120i	Num	8	8.		20i. Taken at V7
103	CP120join	Char	13	\$13.		20c-i responses
104	CP121b	Char	4	\$4.		21b. Medication code
105	CP121c	Num	8	8.		21c. Taken at V1
106	CP121d	Num	8	8.		21d. Taken at V2
107	CP121e	Num	8	8.		21e. Taken at V3
108	CP121f	Num	8	8.		21f. Taken at V4
109	CP121g	Num	8	8.		21g. Taken at V5
110	CP121h	Num	8	8.		21h. Taken at V6
111	CP121i	Num	8	8.		21i. Taken at V7
112	CP121join	Char	13	\$13.		21c-i responses
113	CP122b	Char	4	\$4.		22b. Medication code
114	CP122c	Num	8	8.		22c. Taken at V1
115	CP122d	Num	8	8.		22d. Taken at V2

Num	Variable	Type	Len	Format	Informat	Label
116	CP122e	Num	8	8.		22e. Taken at V3
117	CP122f	Num	8	8.		22f. Taken at V4
118	CP122g	Num	8	8.		22g. Taken at V5
119	CP122h	Num	8	8.		22h. Taken at V6
120	CP122i	Num	8	8.		22i. Taken at V7
121	CP122join	Char	13	\$13.		22c-i responses
122	CP123b	Char	4	\$4.		23b. Medication code
123	CP123c	Num	8	8.		23c. Taken at V1
124	CP123d	Num	8	8.		23d. Taken at V2
125	CP123e	Num	8	8.		23e. Taken at V3
126	CP123f	Num	8	8.		23f. Taken at V4
127	CP123g	Num	8	8.		23g. Taken at V5
128	CP123h	Num	8	8.		23h. Taken at V6
129	CP123i	Num	8	8.		23i. Taken at V7
130	CP123join	Char	13	\$13.		23c-i responses
131	CP124b	Char	4	\$4.		24b. Medication code
132	CP124c	Num	8	8.		24c. Taken at V1
133	CP124d	Num	8	8.		24d. Taken at V2
134	CP124e	Num	8	8.		24e. Taken at V3
135	CP124f	Num	8	8.		24f. Taken at V4
136	CP124g	Num	8	8.		24g. Taken at V5
137	CP124h	Num	8	8.		24h. Taken at V6
138	CP124i	Num	8	8.		24i. Taken at V7
139	CP124join	Char	13	\$13.		24c-i responses
140	CP125b	Char	4	\$4.		25b. Medication code
141	CP125c	Num	8	8.		25c. Taken at V1
142	CP125d	Num	8	8.		25d. Taken at V2
143	CP125e	Num	8	8.		25e. Taken at V3
144	CP125f	Num	8	8.		25f. Taken at V4
145	CP125g	Num	8	8.		25g. Taken at V5
146	CP125h	Num	8	8.		25h. Taken at V6
147	CP125i	Num	8	8.		25i. Taken at V7
148	CP125join	Char	13	\$13.		25c-i responses
149	CP126b	Char	4	\$4.		26b. Medication code
150	CP126c	Num	8	8.		26c. Taken at V1
151	CP126d	Num	8	8.		26d. Taken at V2
152	CP126e	Num	8	8.		26e. Taken at V3
153	CP126f	Num	8	8.		26f. Taken at V4
154	CP126g	Num	8	8.		26g. Taken at V5

Num	Variable	Type	Len	Format	Informat	Label
155	CP126h	Num	8	8.		26h. Taken at V6
156	CP126i	Num	8	8.		26i. Taken at V7
157	CP126join	Char	13	\$13.		26c-i responses
158	CP127b	Char	4	\$4.		27b. Medication code
159	CP127c	Num	8	8.		27c. Taken at V1
160	CP127d	Num	8	8.		27d. Taken at V2
161	CP127e	Num	8	8.		27e. Taken at V3
162	CP127f	Num	8	8.		27f. Taken at V4
163	CP127g	Num	8	8.		27g. Taken at V5
164	CP127h	Num	8	8.		27h. Taken at V6
165	CP127i	Num	8	8.		27i. Taken at V7
166	CP127join	Char	13	\$13.		27c-i responses
167	CP128b	Char	4	\$4.		28b. Medication code
168	CP128c	Num	8	8.		28c. Taken at V1
169	CP128d	Num	8	8.		28d. Taken at V2
170	CP128e	Num	8	8.		28e. Taken at V3
171	CP128f	Num	8	8.		28f. Taken at V4
172	CP128g	Num	8	8.		28g. Taken at V5
173	CP128h	Num	8	8.		28h. Taken at V5
174	CP128i	Num	8	8.		28i. Taken at V7
175	CP128join	Char	13	\$13.		28c-i responses

Data Set Name: leep_cv1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Visit date (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	CV106	Char	9	\$9.		Form version date
5	CV107	Num	8	8.		7. Current smoking status (tobacco)
6	CV108	Num	8	8.		8. On average, number of cigarettes smoked per day
7	CV109a	Char	1	\$1.		9a. Have received influenza vaccine
8	CV109b	Char	1	\$1.		9b. Have received pneumonia vaccine
9	CV110_a	Char	1	\$1.		10a. Flu (influenza)
10	CV110_b	Char	1	\$1.		10b. Pneumonia
11	CV110_c	Char	1	\$1.		10c. Sinusitis
12	CV110_d	Char	1	\$1.		10d. Angioedema
13	CV110_e	Char	1	\$1.		10e. Heart attack
14	CV110_f	Char	1	\$1.		10f. Heart palpitations
15	CV110_g	Char	1	\$1.		10g. Stroke
16	CV110_h	Char	1	\$1.		10h. Kidney disease
17	CV110_i	Char	1	\$1.		10i. Hypertension
18	CV110_j	Char	1	\$1.		10j. Hypoglycemia
19	CV110_k	Char	1	\$1.		10k. Hypotension
20	CV110_l	Char	1	\$1.		10l. Broken bone
21	CV110_m	Char	1	\$1.		10m. Other
22	CV110_n	Char	1	\$1.		10n. None
23	CV111a	Num	8	8.		11a. Headache/head pain
24	CV111b	Num	8	8.		11b. Dizziness/lightheadedness
25	CV111c	Num	8	8.		11c. Congestion/runny nose
26	CV111d	Num	8	8.		11d. Sore throat
27	CV111e	Num	8	8.		11e. Chest pain
28	CV111f	Num	8	8.		11f. Dry cough
29	CV111g	Num	8	8.		11g. Back pain
30	CV111h	Num	8	8.		11h. Heartburn/indigestion
31	CV111i	Num	8	8.		11i. Nausea/vomiting
32	CV111j	Num	8	8.		11j. Diarrhea
33	CV111k	Num	8	8.		11k. Musculoskeletal pain
34	CV111l	Num	8	8.		11l. Muscle cramps
35	CV111m	Num	8	8.		11m. Weakness
36	CV111n	Num	8	8.		11n. Fatigue
37	CV111o	Num	8	8.		11o. Fever

Num	Variable	Type	Len	Format	Informat	Label
38	CV111p	Num	8	8.		11p. Edema
39	CV111q	Num	8	8.		11q. Skin rash or hives
40	CV111r	Num	8	8.		11r. Sleep problems
41	CV111s	Num	8	8.		11s. Other symptom #1
42	CV111t	Num	8	8.		11t. Other symptom #2
43	CV111u	Num	8	8.		11u. Other symptom #3
44	CV112	Char	1	\$1.		12. Did participant have COPD flare/exacerbation
45	CV113a	Num	8	8.		13a. Number of mild COPD flare(s)/exacerbation(s)
46	CV113b	Num	8	8.		13b. Number of moderate COPD flare(s)/exacerbation(s)
47	CV113c	Num	8	8.		13c. Number of severe COPD flare(s)/exacerbation(s)
48	CV114	Char	1	\$1.		14. Seen by healthcare provider for any reason
49	CV115a	Num	8	8.		15a. How many times visit outpatient facility for COPD exacerbation
50	CV115b	Num	8	8.		15b. How many times visit outpatient facility for pulmonary condition
51	CV115c	Num	8	8.		15c. How many times visit outpatient facility for non-pulmonary condition
52	CV116a	Num	8	8.		16a. How many times visit ER for treatment for COPD exacerbation
53	CV116b	Num	8	8.		16b. How many times visit ER for treatment for pulmonary condition
54	CV116c	Num	8	8.		16c. How many times visit ER for treatment for non-pulmonary condition
55	CV117	Char	1	\$1.		17. Were admitted to hospital for inpatient stay of 24 hours or more
56	CV118a	Num	8	8.		18a. Number inpatient hospital stays for COPD exacerbation
57	CV118b	Num	8	8.		18b. Number inpatient hospital stays for pulmonary condition
58	CV118c	Num	8	8.		18c. Number inpatient hospital stays for non-pulmonary condition
59	CV119a	Char	50	\$50.		19a. Reason for hospitalization #1
60	CV119b	Num	8	8.		19b. Length of stay (days) for hospitalization #2
61	CV120a	Char	31	\$31.		20a. Reason for hospitalization #1
62	CV120b	Num	8	8.		20b. Length of stay (days) for hospitalization #2
63	CV121b	Num	8	8.		21b. Length of stay (days) for hospitalization #3
64	CV122b	Num	8	8.		22b. Length of stay (days) for hospitalization #4
65	CV123a	Char	1	\$1.		23a. Reason for hospitalization #5
66	CV123b	Num	8	8.		23b. Length of stay (days) for hospitalization 51
67	CV124	Char	1	\$1.		24. Prescribed new blood pressure medication
68	CV125_a	Char	1	\$1.		25a. Angiotensin converting enzyme (ACE) inhibitor
69	CV125_b	Char	1	\$1.		25b. Angiotensin II receptor blocker (ARB)
70	CV125_c	Char	1	\$1.		25c. Potassium sparing diuretic
71	CV125_d	Char	1	\$1.		25d. Something other than a, b, or c
72	CV126	Char	1	\$1.		26. Pulmonary Medications Log (CP) completed
73	CV127	Char	1	\$1.		27. Non-Pulmonary Medications Log (CM) completed
74	CV128	Char	1	\$1.		28. Did participant have a serious adverse event
75	CV129	Char	1	\$1.		29. Any other significant medical events
76	CV130	Num	8	8.		30. Pregnancy test result

Num	Variable	Type	Len	Format	Informat	Label
77	CV131	Char	1	\$1.		31. Specimens for safety labs

Data Set Name: leep_da1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date study drug dispensed (days from RZ)
3	VisitID	Char	12	\$12.		Visit ID
4	DA106	Char	9	\$9.		Form version date
5	DA109	Num	8	8.		9. Expiration date of dispensed bottle
6	DA110_a	Char	1	\$1.		10a. Dispensed for scheduled visit
7	DA110_b	Char	1	\$1.		10b. Dispensed for replacement of lost drug
8	DA110_c	Char	1	\$1.		10c. Dispensed for other reason

Data Set Name: leep_dd1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date completed (days from RZ)
3	VisitID	Char	12	\$12.		Visit ID
4	DD106	Char	9	\$9.		Form version date
5	DD107	Char	1	\$1.		7. Is this V3
6	DD108	Char	1	\$1.		8. Was dose increased to 2 capsules per day
7	DD109_a	Char	1	\$1.		9a. Seated blood pressure low
8	DD109_b	Char	1	\$1.		9b. Orthostatic blood pressure low
9	DD109_c	Char	1	\$1.		9c. Dizzy/light headed
10	DD109_d	Char	1	\$1.		9d. Other side effects
11	DD109_e	Char	1	\$1.		9e. Contraindicated medication prescribed
12	DD109_f	Char	1	\$1.		9f. Pregnancy
13	DD109_g	Char	1	\$1.		9g. Other reason
14	DD110	Num	8	8.		10. Date participant instructed to change dose
15	DD111	Num	8	8.		11. Participant instructed to
16	DD112_a	Char	1	\$1.		12a. Seated blood pressure low
17	DD112_b	Char	1	\$1.		12b. Orthostatic blood pressure low
18	DD112_c	Char	1	\$1.		12c. Dizzy/light headed
19	DD112_d	Char	1	\$1.		12d. Other side effects
20	DD112_e	Char	1	\$1.		12e. Contraindicated medication prescribed
21	DD112_f	Char	1	\$1.		12f. Abnormal lab result
22	DD112_g	Char	1	\$1.		12g. Pregnancy
23	DD112_h	Char	1	\$1.		12h. Restart drug after temporary hold
24	DD112_i	Char	1	\$1.		12i. Increase after temporary lower dose
25	DD112_j	Char	1	\$1.		12j. Other reason

Data Set Name: leep_dr1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date study drug returned (days from RZ)
3	VisitID	Char	12	\$12.		Visit ID
4	DR106	Char	9	\$9.		Form version date
5	DR108	Num	8	8.		8. Date bottle #1 dispensed
6	DR109	Num	8	8.		9. Number of capsules remaining
7	DR111	Num	8	7.		11. Date bottle #2 dispensed
8	DR112	Num	8	8.		12. Number of capsules remaining
9	DR113	Num	8	8.		13. How often participant taking study drug
10	DR114_a	Char	1	\$1.		14a. Forgot to take study drug
11	DR114_b	Char	1	\$1.		14b. Ran out of capsules
12	DR114_c	Char	1	\$1.		14c. Unable to tolerate them
13	DR114_d	Char	1	\$1.		14d. Lost bottle
14	DR114_e	Char	1	\$1.		14e. Participant's decision to change dosing
15	DR114_f	Char	1	\$1.		14f. Other

Data Set Name: leep_ee1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date withdrawal reported (days from RZ)
3	VisitID	Char	12	\$12.		Visit ID
4	EE106	Char	9	\$9.		Form version date
5	EE107	Char	1	\$1.		7. Did participation in LEEP end before randomization
6	EE108	Num	8	8.		8. Date of withdrawal
7	EE109	Num	8	8.		9. Primary reason for withdrawal
8	EE110_a	Char	1	\$1.		10a. Creatinine clearance was insufficient (GFR < 30 mL/min)
9	EE110_b	Char	1	\$1.		10b. Potassium 5 mEq/dL or greater
10	EE110_c	Char	1	\$1.		10c. AST or ATL greater than 2.5 times the upper limit of normal
11	EE110_d	Char	1	\$1.		10d. HRCT with percentage of voxels of density < -950 HU outside eligibility range of 5-35%
12	EE110_e	Char	1	\$1.		10e. Unable to have HRCT
13	EE110_f	Char	1	\$1.		10f. Pregnancy
14	EE110_g	Char	1	\$1.		10g. COPD exacerbation between V1 and randomization
15	EE110_h	Char	1	\$1.		10h. New contraindicated medication
16	EE110_i	Char	1	\$1.		10i. New diagnosis that would interfere with study participation
17	EE110_j	Char	1	\$1.		10j. Missed visits or appointments
18	EE110_k	Char	1	\$1.		10k. Participant withdrawal of consent
19	EE110_l	Char	1	\$1.		10l. Move out of area
20	EE110_m	Char	1	\$1.		10m. Physician decision
21	EE110_n	Char	1	\$1.		10n. Lost to follow up
22	EE110_o	Char	1	\$1.		10o. Death
23	EE110_p	Char	1	\$1.		10p. Research burden
24	EE110_q	Char	1	\$1.		10q. Other reason
25	EE111	Num	8	8.		11. Primary reason for early withdrawal
26	EE112_a	Char	1	\$1.		12a. HRCT
27	EE112_b	Char	1	\$1.		12b. Frequency or length of visits
28	EE112_c	Char	1	\$1.		12c. Study treatment/placebo
29	EE112_d	Char	1	\$1.		12d. Blood draw
30	EE112_e	Char	1	\$1.		12e. Spirometry
31	EE112_f	Char	1	\$1.		12f. Other reason
32	EE112_g	Char	1	\$1.		12g. Not applicable, reason for withdrawal not related to study design, schedule or procedures
33	EE113	Num	8	8.		13. Date of withdrawal (days from RZ)

Data Set Name: leep_el1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date of randomization (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	EL106	Char	9	\$9.		Form version date
5	EL107a	Char	1	\$1.		7a. Emphysema - HRCT scan with 5-35% of voxels density less than -950 HU
6	EL107b	Num	8	8.		7b. Emphysema - Percent of voxels
7	EL107c	Num	8	8.		7c. Emphysema - Date of HRCT scan
8	EL108a	Num	8	8.		8a. Renal function - Serum creatinine
9	EL108b	Num	8	8.		8b. Renal function - Creatinine clearance
10	EL108c	Char	1	\$1.		8c. Renal function - Creatinine creatinine ≥ 30 mL/min
11	EL108d	Num	8	8.		8d. Renal function - Potassium
12	EL108e	Char	1	\$1.		8e. Renal function - Serum potassium ≤ 5 mEq/L
13	EL109a	Num	8	8.		9a. Liver function - AST
14	EL109b	Num	8	8.		9b. Liver function - AST upper limit of normal (ULN)
15	EL109c	Char	1	\$1.		9c. Liver function - AST < 2.5 x ULN
16	EL109d	Num	8	8.		9d. Liver function - ALT
17	EL109e	Num	8	8.		9e. Liver function - ALT upper limit of normal (ULN)
18	EL109f	Char	1	\$1.		9f. Liver function - ALT < 2.5 x ULN
19	EL110	Char	1	\$1.		10. Current therapy with ACE inhibitor/ARB
20	EL111	Char	1	\$1.		11. Known intolerance to ACE inhibitor or ARB
21	EL112	Char	1	\$1.		12. History of angioedema
22	EL113	Char	1	\$1.		13. Pre-existing condition for which ACE inhibitor/ARB is indicated
23	EL114	Char	1	\$1.		14. Current regular use of NSAIDs
24	EL115	Char	1	\$1.		15. Current use of potassium supplements
25	EL116	Char	1	\$1.		16. Current treatment with a potassium sparing diuretic
26	EL117	Char	1	\$1.		17. Chronic systemic corticosteroid use of more than 10 mg/day or prednisone
27	EL118	Char	1	\$1.		18. Resting SpO2 $< 89\%$ on 2L nasal cannula continuous flow
28	EL119	Char	1	\$1.		19. Hypertension
29	EL120	Char	1	\$1.		20. Hypotension
30	EL121	Char	1	\$1.		21. Known unilateral or bilateral renal artery stenosis $> 70\%$
31	EL122	Char	1	\$1.		22. Planned lung resection surgery
32	EL123	Char	1	\$1.		23. Evidence of interstitial, occupational or chronic infectious lung disease
33	EL124	Char	1	\$1.		24. Any changes to ches that would make V7 HRCT not interpretable
34	EL125	Num	8	8.		25. Currently pregnant, lactating, or unwilling to practice effective contraception
35	EL126	Char	1	\$1.		26. Major chronic illness which will interfere with participation in the study
36	EL127	Char	1	\$1.		27. Intention to leave area within 12 months
37	EL128	Char	1	\$1.		28. Failed to keep appointments or other indicators of noncompliance

Num	Variable	Type	Len	Format	Informat	Label
38	EL129	Char	1	\$1.		29. Participant meets all eligibility criteria

Data Set Name: leep_hrct.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	v1_region	Char	9	\$9.	\$9.	Visit 1 - Region
3	v1_950	Char	11	\$11.	\$11.	Visit 1 - Voxels within region analyzed < -950%
4	v1_910	Char	11	\$11.	\$11.	Visit 1 - Voxels within the region analyzed < -910%
5	v1_856	Char	11	\$11.	\$11.	Visit 1 - Voxels within the region analyzed < -856%
6	V1_700	Char	11	\$11.	\$11.	Visit 1 - Voxels within the region analyzed < -700%
7	v1_600	Char	11	\$11.	\$11.	Visit 1 - Voxels within the region analyzed < -600%
8	v1_perc10	Char	11	\$11.	\$11.	Visit 1 - Density value at the 10th percentile
9	v1_perc15	Char	11	\$11.	\$11.	Visit 1 - Density value at the 15th percentile
10	v1_mean	Char	12	\$12.	\$12.	Visit 1 - Mean density value within region analyzed
11	v1_std	Char	11	\$11.	\$11.	Visit 1 - Standard deviation of mean density value
12	v1_kurtosis	Char	12	\$12.	\$12.	Visit 1 - Kurtosis of density values
13	v1_skewness	Char	11	\$11.	\$11.	Visit 1 - Skewness of density values
14	v1_venthet	Char	25	\$25.	\$25.	Visit 1 - Ventilation heterogeneity
15	v1_mass	Char	11	\$11.	\$11.	Visit 1 - Mass of region of lung analyzed in grams
16	v1_volume	Char	11	\$11.	\$11.	Visit 1 - Volume of region of lung analyzed in liters
17	v7_region	Char	9	\$9.	\$9.	Visit 7 - Region
18	v7_950	Char	11	\$11.	\$11.	Visit 7 - Voxels within region analyzed < -950%
19	v7_910	Char	11	\$11.	\$11.	Visit 7 - Voxels within the region analyzed < -910%
20	v7_856	Char	11	\$11.	\$11.	Visit 7 - Voxels within the region analyzed < -856%
21	v7_700	Char	11	\$11.	\$11.	Visit 7 - Voxels within the region analyzed < -700%
22	v7_600	Char	11	\$11.	\$11.	Visit 7 - Voxels within the region analyzed < -600%
23	v7_perc10	Char	6	\$6.	\$6.	Visit 7 - Density value at the 10th percentile
24	v7_perc15	Char	6	\$6.	\$6.	Visit 7 - Density value at the 15th percentile
25	v7_mean	Char	12	\$12.	\$12.	Visit 7 - Mean density value within region analyzed
26	v7_std	Char	11	\$11.	\$11.	Visit 7 - Standard deviation of mean density value
27	v7_kurtosis	Char	11	\$11.	\$11.	Visit 7 - Kurtosis of density values
28	v7_skewness	Char	11	\$11.	\$11.	Visit 7 - Skewness of density values
29	v7_venthet	Char	25	\$25.	\$25.	Visit 7 - Ventilation heterogeneity
30	v7_mass	Char	11	\$11.	\$11.	Visit 7 - Mass of region of lung analyzed in grams
31	v7_volume	Char	11	\$11.	\$11.	Visit 7 - Volume of region of lung analyzed in liters
32	v7_lab	Char	1			

Data Set Name: leep_ld1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Visit date (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	LD106	Char	9	\$9.		Form version date
5	LD107	Num	8	8.		7. Date of blood collection
6	LD108	Num	8	8.		8. Sodium
7	LD109	Num	8	8.		9. Potassium
8	LD110	Num	8	8.		10. Chloride
9	LD111	Num	8	8.		11. Bicarbonate (CO2)
10	LD112	Num	8	8.		12. BUN
11	LD113a	Num	8	8.		13a. Creatinine in mg/dL
12	LD113b	Num	8	8.		13b. Creatinine in umol/L
13	LD114	Num	8	8.		14. Glucose
14	LD115a	Num	8	8.		15a. Calcium in mg/dL
15	LD115b	Num	8	8.		15b. Calcium in mmol/L
16	LD116	Num	8	8.		16. Total protein
17	LD117	Num	8	8.		17. Albumin
18	LD118	Num	8	8.		18. Total bilirubin
19	LD119	Num	8	8.		19. AST
20	LD120	Num	8	8.		20. ALT
21	LD121	Num	8	8.		21. Alkaline phosphatase
22	LD122a	Num	8	8.		22a. RBC - x 10 ¹² /L
23	LD122b	Num	8	8.		22b. RBC - x 10 ⁶ /uL
24	LD123	Num	8	8.		23. Mean corpuscular volume
25	LD124	Num	8	8.		24. RBC distribution width
26	LD125	Num	8	8.		25. Hemoglobin
27	LD126	Num	8	8.		26. Hematocrit
28	LD127a	Num	8	8.		27a. Platelets x 10 ⁹ /L
29	LD127b	Num	8	8.		27b. Platelets x 10 ³ /uL
30	LD128a	Num	8	8.		28a. WBC x 10 ⁹ /L
31	LD128b	Num	8	8.		28b. WBC x 10 ³ /uL
32	LD129	Num	8	8.		29. Neutrophils
33	LD130	Num	8	8.		30. Lymphocytes
34	LD131	Num	8	8.		31. Monocytes
35	LD132	Num	8	8.		32. Eosinophils
36	LD133	Num	8	8.		33. Basophils
37	LD134a	Char	1	\$1.		34a. Are any laboratory values outside normal range

Num	Variable	Type	Len	Format	Informat	Label
38	LD134b	Char	1	\$1.		34b. Are any abnormal values clinically significant
39	LD135	Num	8	8.		35. Calculated creatinine clearance

Data Set Name: leep_md1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date form completed (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	MD106	Char	9	\$9.		Form version date
5	MD107	Char	1	\$1.		7. Was visit missed completely
6	MD108_a	Char	1	\$1.		8a. CV (Clinic Visit Form)
7	MD108_b	Char	1	\$1.		8b. DA (Drug Assignment and Dispensing)
8	MD108_c	Char	1	\$1.		8c. DD (Drug Dose)
9	MD108_d	Char	1	\$1.		8d. DR (Drug Return/Adherence Capsule Count)
10	MD108_e	Char	1	\$1.		8e. LD (Laboratory Data form)
11	MD108_f	Char	1	\$1.		8f. PE (Physical Exam)
12	MD108_g	Char	1	\$1.		8g. PF (Pulmonary Function Testing)
13	MD108_h	Char	1	\$1.		8h. PM (Physical Measurements Form)
14	MD108_i	Char	1	\$1.		8i. RR (HRCT Radiologist Review)
15	MD108_j	Char	1	\$1.		8j. RT (HRCT Scan Acquisition Form)
16	MD108_k	Char	1	\$1.		8k. SL (Study Closeout Form)
17	MD108_l	Char	1	\$1.		8l. SV (Study Evaluation)
18	MD108_m	Char	1	\$1.		8m. UM (Unmasking)
19	MD108_n	Char	1	\$1.		8n. N/A, none missed
20	MD109_a	Char	1	\$1.		9a. AT (ATS-DLD Respiratory Questionnaire)
21	MD109_b	Char	1	\$1.		9b. CA (COPD Assessment Test)
22	MD109_c	Char	1	\$1.		9c. DS (mMRC)
23	MD109_d	Char	1	\$1.		9d. PQ (PROMIS-20a)
24	MD109_e	Char	1	\$1.		9e. SG (SGRQ-C)
25	MD109_f	Char	1	\$1.		9f. N/A, none missed
26	MD110_a	Char	1	\$1.		10a. Participant ill
27	MD110_b	Char	1	\$1.		10b. Participant was temporarily away
28	MD110_c	Char	1	\$1.		10c. Participant refused
29	MD110_d	Char	1	\$1.		10d. Participant has permanently moved
30	MD110_e	Char	1	\$1.		10e. Unable to contact participant
31	MD110_f	Char	1	\$1.		10f. Participant forgot
32	MD110_g	Char	1	\$1.		10g. Unable to reschedule within visit window
33	MD110_h	Char	1	\$1.		10h. Participant withdrawn
34	MD110_i	Char	1	\$1.		10i. Other

Data Set Name: *leep_mdyspnea.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date form completed (days from RZ)
3	VisitID	Char	12	\$12.		Visit ID
4	DS106	Char	9	\$9.		Form version date
5	mmrc_scale	Num	8	8.		mMRC Dyspnea scale (0-4)

Data Set Name: leep_pe1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date of exam (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	PE106	Char	9	\$9.		Form version date
5	PE107	Num	8	8.		7. General appearance
6	PE108	Num	8	8.		8. Chest/respiratory
7	PE109	Num	8	8.		9. Heart
8	PE110	Num	8	8.		10. HEENT/neck
9	PE111	Num	8	8.		11. Abdomen
10	PE112	Num	8	8.		12. Extremities
11	PE113	Num	8	8.		13. Skin
12	PE114	Num	8	8.		14. Neurological
13	PE115	Num	8	8.		15. Other
14	PE116	Char	1	\$1.		16. Is examiner a LEEP certified study physician
15	PE117a	Char	1	\$1.		17a. Examiner signature (1=Yes)
16	PE117c	Num	8	8.		17c. Date form reviewed (days from RZ)
17	PE118a	Num	8	8.		18a. Date form reviewed (days from RZ)
18	PE118c	Char	1	\$1.		18c. LEEP certified atudy physician signature (1=Yes)

Data Set Name: leep_pf1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date of spirometry test (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	PF106	Char	9	\$9.		Form version date
5	PF107	Num	8	8.		7. Predominant ethnicity
6	PF108	Char	1	\$1.		8. Taken short-acting bronchodilator
7	PF109	Char	1	\$1.		9. Taken long-acting bronchodilator
8	PF110	Char	1	\$1.		10. Taken longer acting bronchodilator
9	PF111	Char	1	\$1.		11. Smoked in past 2 hours
10	PF112	Char	7	\$7.		12. Start time
11	PF112u	Num	8	8.		12. AM or PM
12	PF113	Num	8	8.		13. Pre-BD FVC
13	PF114	Num	8	8.		14. Pre-BD FEV1
14	PF115	Num	8	8.		15. Predicted FEV1
15	PF116	Num	8	8.		16. Percent predicted pre-BD FEV1
16	PF117	Char	7	\$7.		17. Bronchodilator dosing time
17	PF117u	Num	8	8.		17. AM or PM
18	PF118	Char	8	\$8.		18. Start time
19	PF118u	Num	8	8.		18. AM or PM
20	PF119	Num	8	8.		19. Post-BD FVC
21	PF120	Num	8	8.		20. Post-BD FEV1
22	PF121	Num	8	8.		21. Post-BD FEV1/FVC ratio
23	PF122	Num	8	8.		22. Percent predicted post-BD FEV1

Data Set Name: leep_pm1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date of exam (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	PM106	Char	9	\$9.		Form version date
5	PM108a	Num	8	8.		8a. Weight in pounds
6	PM108b	Num	8	8.		8b. Weight in kilograms
7	PM109	Num	8	8.		9. Heart rate
8	PM110	Num	8	8.		10. Oxygen saturation on room air
9	PM111a	Num	8	8.		11a. Sitting systolic blood pressure
10	PM111b	Num	8	8.		11b. Sitting diastolic blood pressure
11	PM112a	Num	8	8.		12a. Standing systolic blood pressure
12	PM112b	Num	8	8.		12b. Standing diastolic blood pressure
13	PM113	Char	1	\$1.		13. Is dose being started or escalated
14	PM114a	Num	8	8.		14a. Sitting systolic blood pressure
15	PM114b	Num	8	8.		14b. Sitting diastolic blood pressure
16	PM115a	Num	8	8.		15a. Sitting systolic blood pressure
17	PM115b	Num	8	8.		15b. Sitting diastolic blood pressure

Data Set Name: leep_promis.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Visit date (days from RZ)
3	VisitID	Char	2	\$2.		Visit ID
4	PQ100f	Char	9	\$9.		Form version date
5	pq_total	Num	8	8.		Sum of PQ items 1-20
6	ts	Num	8	8.	BEST32.	Total score PROMIS-20a

Data Set Name: leep_rr1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date form completed (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	RR106	Char	9	\$9.		Form version date
5	RR107	Char	1	\$1.		7. Report on HRCT scan reviewed
6	RR108	Char	1	\$1.		8. Were clinically significant incidental findings noted
7	RR109	Char	1	\$1.		9. Is urgent action needed based on radiologist's report
8	RR111	Char	1	\$1.		11. LEEP certified study physician signature (1=Yes)
9	RR112	Num	8	8.		12. Date of LEEP study physician signature (days from RZ)

Data Set Name: leep_rt1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date form completed (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	RT106	Char	9	\$9.		Form version date
5	RT107	Num	8	8.		7. Did the participant have a positive pregnancy test
6	RT108	Char	1	\$1.		8. Has participant had COPD exacerbation
7	RT109	Num	8	8.		9. Participant used short-acting bronchodilator
8	RT110	Num	8	8.		10. Participant used long-acting COPD medications
9	RT111a	Num	8	8.		11a. Scanner brand/manufacturer
10	RT112	Char	1	\$1.		12. Is scanner certified for use in LEEP
11	RT113b	Char	1	\$1.		13b. Coordinator signature (1=Yes)
12	RT114	Num	8	8.		14. Acquisition date (days from RZ)
13	RT115	Char	8	\$8.		15. Acquisition time
14	RT115u	Num	8	8.		15. AM or PM (1=AM, 2=PM)
15	RT116_a	Char	1	\$1.		16a. Recon algorithm: B35
16	RT116_b	Char	1	\$1.		16b. Recon algorithm: B30
17	RT116_c	Char	1	\$1.		16c. Recon algorithm: B31
18	RT116_d	Char	1	\$1.		16d. Recon algorithm: B
19	RT116_e	Char	1	\$1.		16e. Recon algorithm: YB
20	RT116_f	Char	1	\$1.		16f. Recon algorithm: Standard
21	RT116_g	Char	1	\$1.		16g. Recon algorithm: Detail
22	RT116_h	Char	1	\$1.		16h. Recon algorithm: None
23	RT116_i	Char	1	\$1.		16i. Recon algorithm: Other
24	RT117	Num	8	8.		17. Pitch
25	RT118	Num	8	8.		18. kVP
26	RT119	Num	8	8.		19. Slice thickness
27	RT120	Num	8	8.		20. Slice interval
28	RT121	Num	8	8.		21. Rotation time
29	RT122a	Num	8	8.		22a. Participant's BMI
30	RT122b	Num	8	8.		22b. Effective mA or mAs
31	RT122c	Num	8	8.		22c. CT Dose Index (CTDI)
32	RT124	Char	1	\$1.		24. CT technologist signature (1=Yes)
33	RT125	Num	8	8.		25. Date signed by CT technologist (days from RZ)
34	RT127	Num	8	8.		27. Indicate status of HRCT scan

Data Set Name: leep_scl.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date of screening (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	SC106	Char	9	\$9.		Form version date
5	SC107	Char	1	\$1.		7. Participant signed consent
6	SC108	Num	8	8.		8. Age at screening
7	SC109	Char	1	\$1.		9. 40 years or older
8	SC110	Char	1	\$1.		10. Current or former smoker
9	SC111	Char	1	\$1.		11. Can hold breath for at least 15 seconds
10	SC112	Char	1	\$1.		12. Can you lie flat for at least 10 minutes
11	SC113	Char	1	\$1.		13. Would be claustrophobic in CT scanner
12	SC114	Char	1	\$1.		14. Have metal objects in chest
13	SC115	Char	1	\$1.		15. Current treatment with ACE inhibitor or ARB
14	SC116	Char	1	\$1.		16. Known intolerance to ACE inhibitor/ARB
15	SC117	Char	1	\$1.		17. History of angioedema
16	SC118	Char	1	\$1.		18. Pre-existing condition for which ACE inhibitor/ARB is indicated
17	SC119	Char	1	\$1.		19. Current regular use of NSAIDs
18	SC120	Char	1	\$1.		20. Currently taking potassium supplement
19	SC121	Char	1	\$1.		21. Current treatment with a potassium sparing diuretic
20	SC122	Char	1	\$1.		22. COPD exacerbation requiring treatment
21	SC123	Char	1	\$1.		23. Chronic systemic corticosteroid use
22	SC124	Char	1	\$1.		24. Resting SpO2 < 89% on 2L nasal cannula continuous flow
23	SC125	Char	1	\$1.		25. Known unilateral/bilateral renal artery stenosis
24	SC126	Char	1	\$1.		26. Previous lung resection
25	SC127	Char	1	\$1.		27. Evidence of interstitial, occupational or chronic infectious lung disease
26	SC128	Num	8	8.		28. Currently pregnant, lactating or unwilling to use effective contraception
27	SC129	Char	1	\$1.		29. Chronic illnesses which would interfere with participation in study
28	SC130	Char	1	\$1.		30. Intention to leave area within 12 months
29	SC131a	Num	8	8.		31a. Post-BD FEV1 % predicted
30	SC131b	Char	1	\$1.		31b. Post-BD FEV1 % predicted between 20-80%
31	SC131c	Num	8	8.		31c. Post-BD FEV1/FVC ratio
32	SC131d	Char	1	\$1.		31d. Is FEV1/FVC ratio <= 0.70
33	SC132	Char	1	\$1.		32. Hypertension - systolic BP > 140 mmHg and/or diastolic BP > 90 mmHg
34	SC133	Char	1	\$1.		33. Hypotension - systolic BP < 90 mmHg or diastolic BP < 60 mmHg
35	SC134	Char	1	\$1.		34. Blood collected CBC and CMP
36	SC134a	Char	1	\$1.		34a. Is participant enrolled in COPD Genetic Epidemiology (COPDGene)
37	SC135	Char	1	\$1.		35. Is participant eligible

Num	Variable	Type	Len	Format	Informat	Label
38	SC136	Char	1	\$1.		36. Is participant willing to continue screening

Data Set Name: leep_sgrq_score.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	8.		
3	VisitID	Char	10	\$10.		Visit ID
4	SG100f	Char	10	\$10.		Form version date
5	sympC	Num	8	8.		Symptoms score
6	actC	Num	8	8.		Activity score
7	impC	Num	8	8.		Impacts score
8	totalC	Num	8	8.		Total score

Data Set Name: leep_sl1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date of exit interview (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	SL106	Char	9	\$9.		Form version date
5	SL107	Num	8	8.		7. Study Coordinator have idea which study medication was assigned
6	SL108	Num	8	8.		8. Study Physician have idea which study medication was assigned
7	SL109a	Char	1	\$1.		9a. Exit letter
8	SL109b	Char	1	\$1.		9b. Final spirometry test results
9	SL109c	Char	1	\$1.		9c. Treatment unmasking envelope

Data Set Name: leep_sr1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date event reported to site (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	SR106	Char	9	\$9.		Form version date
5	SeqN	Num	8	8.		Sequential number of this SR form
6	SR108	Num	8	8.		8. Age
7	SR109	Num	8	8.		9. Sex (1=Male, 2=Female)
8	SR112	Num	8	8.		12. Date of event onset
9	SR113	Char	94	\$94.		13. Event
10	SR114_a	Char	1	\$1.		14a. Death
11	SR114_b	Char	1	\$1.		14b. Life threatening event
12	SR114_c	Char	1	\$1.		14c. Medically significant, requiring hospitalization
13	SR114_d	Char	1	\$1.		14d. Severely or permanently disabling
14	SR114_e	Char	1	\$1.		14e. Medically significant but not requiring hospitalization
15	SR114_f	Char	1	\$1.		14f. Congenital anomaly
16	SR114_g	Char	1	\$1.		14g. Event requiring medical/surgical intervention
17	SR114_h	Char	1	\$1.		14h. Other
18	SR115	Char	1	\$1.		15. Was adverse event unexpected
19	SR116	Num	8	8.		16. Relationship of adverse event to study
20	SR117_a	Char	1	\$1.		17a. Cardiovascular
21	SR117_b	Char	1	\$1.		17b. Dermatological
22	SR117_c	Char	1	\$1.		17c. Gastrointestinal
23	SR117_d	Char	1	\$1.		17d. Hematological
24	SR117_e	Char	1	\$1.		17e. Metabolic
25	SR117_f	Char	1	\$1.		17f. Musculoskeletal
26	SR117_g	Char	1	\$1.		17g. Neurological
27	SR117_h	Char	1	\$1.		17h. Psychological
28	SR117_i	Char	1	\$1.		17i. Pulmonary/respiratory
29	SR117_j	Char	1	\$1.		17j. Renal/urologic
30	SR117_k	Char	1	\$1.		17k. Hepatobiliary
31	SR117_l	Char	1	\$1.		17l. Other
32	SR118_a	Char	1	\$1.		18a. None
33	SR118_b	Char	1	\$1.		18b. Hospitalization/prolonged hospitalization
34	SR118_c	Char	1	\$1.		18c. Remedial therapy: non-pharmacological
35	SR118_d	Char	1	\$1.		18d. Remedial therapy: pharmacological
36	SR118_e	Char	1	\$1.		18e. Study drug stopped
37	SR118_f	Char	1	\$1.		18f. Study exit

Num	Variable	Type	Len	Format	Informat	Label
38	SR119a	Char	1	\$1.		19a. Was participant hospitalized
39	SR119c	Num	8	8.		19c. Date admitted
40	SR119d	Num	8	8.		19d. Date discharged
41	SR120	Num	8	8.		20. Current status of the adverse event
42	SR121a	Num	8	8.		21a. Date of death
43	SR121b	Char	1	\$1.		21b. Was autopsy performed
44	SR122	Num	8	8.		22. Date resolved
45	SR123	Char	1	\$1.		23. Was participant on study drug at onset of event
46	SR124	Num	8	8.		24. Dose at time of event
47	SR125	Num	8	8.		25. Date started on study drug
48	SR126	Num	8	8.		26. Change in study drug due to event
49	SR127	Num	8	8.		27. Date study drug stopped
50	SR128	Char	1	\$1.		28. Was study drug restarted
51	SR129	Num	8	8.		29. Date study drug restarted
52	SR131	Char	1	\$1.		31. PI signature
53	SR132	Num	8	8.		32. Date signed
54	SR137a	Num	8	8.		37a. Follow-up #1 - Date of current status
55	SR138a	Num	8	8.		38a. Follow-up #2 - Date of current status
56	SR139a	Num	8	8.		39a. Follow-up #3 - Date of current status

Data Set Name: leep_sv1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Visit date (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	SV100f	Char	9	\$9.		Form version date
5	SV101_a	Char	1	\$1.		1a. Hoped it would improve my COPD
6	SV101_b	Char	1	\$1.		1b. Free medication
7	SV101_c	Char	1	\$1.		1c. Compensation
8	SV101_d	Char	1	\$1.		1d. Medical care
9	SV101_e	Char	1	\$1.		1e. Contribution to science
10	SV101_f	Char	1	\$1.		1f. Other reason
11	SV102	Num	8	8.		2. How would you rate your experience as a participant in the study
12	SV105	Num	8	8.		5. Do you have any idea which study medication was assigned
13	SV106	Char	1	\$1.		6. Would you want to continue with this treatment
14	SV107	Num	8	8.		7. Do you think your COPD has improved since starting the study

Data Set Name: leep_tt1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date completed (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	TT106	Char	9	\$9.		Form version date
5	TT107	Num	8	8.		7. Type of termination
6	TT108	Char	9	\$9.		8. Date study drug last taken
7	TT109	Num	8	8.		9. Last dose taken
8	TT110_a	Char	1	\$1.		10a. Participant completed study
9	TT110_b	Char	1	\$1.		10b. Contraindicated medication prescribed
10	TT110_c	Char	1	\$1.		10c. Blood pressure too low
11	TT110_d	Char	1	\$1.		10d. Dizzy/light headed
12	TT110_e	Char	1	\$1.		10e. Adverse event
13	TT110_f	Char	1	\$1.		10f. Participant unable to tolerate
14	TT110_g	Char	1	\$1.		10g. Participant request
15	TT110_h	Char	1	\$1.		10h. Lost to follow-up
16	TT110_i	Char	1	\$1.		10i. Pregnancy
17	TT110_j	Char	1	\$1.		10j. Other
18	TT111	Char	1	\$1.		11. Was study drug collected from participant

Data Set Name: leep_txcodes.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	TxAssign	Char	10	\$10.		Treatment Assignment

Data Set Name: leep_um1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	7.		Date of report (days from RZ)
3	VisitID	Char	4	\$4.		Visit ID
4	UM106	Char	9	\$9.		Form version date
5	UM107	Num	8	9.		7. Date unmasked (days from RZ)
6	UM108	Num	8	8.		8. Type of unmasking
7	UM110	Num	8	8.		10. Treatment assignment revealed from
8	UM111a	Char	4	\$4.		11a. Unmasking envelope ID
9	UM111b	Char	5	\$5.		11b. Unmasking verification code
10	UM112	Char	1	\$1.		12. Were any LEEP staff unmasked

Data Set Name: leep_up1.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	7	\$7.		Participant ID
2	VisitDate	Num	8	8.		Date deviation reported (days from RZ)
3	VisitID	Char	2	\$2.		Visit ID
4	UP101a	Char	1	\$1.		Does event affect a single participant
5	UP106	Char	9	\$9.		Form version date
6	SeqN	Num	8	8.		Sequential number of this UP form
7	UP108	Char	1	\$1.		8. Did event involve multiple participants
8	UP108ai	Num	8	8.		8ai. Date range start
9	UP108aai	Num	8	8.		8aai. Date range end
10	UP108bi	Char	6	\$6.		8bi. Participant #1
11	UP108bii	Char	6	\$6.		8bii. Participant #2
12	UP108biii	Char	6	\$6.		8biii. Participant #3
13	UP108biv	Char	6	\$6.		8biv. Participant #4
14	UP108bv	Char	6	\$6.		8bv. Participant #5
15	UP108bvi	Char	6	\$6.		8bvi. Participant #6
16	UP108bvii	Char	6	\$6.		8bvii. Participant #7
17	UP108bviii	Char	6	\$6.		8bviii. Participant #8
18	UP108bix	Char	6	\$6.		8bix. Participant #9
19	UP108bx	Char	6	\$6.		8bx. Participant #10
20	UP108bxi	Char	6	\$6.		8bxi. Participant #11
21	UP108bxii	Char	6	\$6.		8bxii. Participant #12
22	UP108bxiii	Char	6	\$6.		8bxiii. Participant #13
23	UP108bxiv	Char	6	\$6.		8bxiv. Participant #14
24	UP110	Num	8	8.		10. Date of onset for event/unanticipated problem
25	UP111_a	Char	1	\$1.		11a. Protocol deviation
26	UP111_b	Char	1	\$1.		11b. Noncompliance
27	UP111_c	Char	1	\$1.		11c. Unanticipated medical problem
28	UP111_d	Char	1	\$1.		11d. Other
29	UP112	Num	8	8.		12. Status of event
30	UP113	Num	8	8.		13. Date resolved
31	UP114_a	Char	1	\$1.		14a. Cardiovascular
32	UP114_b	Char	1	\$1.		14b. Dermatological
33	UP114_c	Char	1	\$1.		14c. Gastrointestinal
34	UP114_d	Char	1	\$1.		14d. Hematological
35	UP114_e	Char	1	\$1.		14e. Metabolic
36	UP114_f	Char	1	\$1.		14f. Musculoskeletal
37	UP114_g	Char	1	\$1.		14g. Neurological

Num	Variable	Type	Len	Format	Informat	Label
38	UP114_h	Char	1	\$1.		14h. Psychological
39	UP114_i	Char	1	\$1.		14i. Pulmonary/respiratory
40	UP114_j	Char	1	\$1.		14j. Renal/urologic
41	UP114_k	Char	1	\$1.		14k. Hepatobiliary
42	UP114_l	Char	1	\$1.		14l. Other
43	UP114_m	Char	1	\$1.		14m. None/not applicable
44	UP115	Char	1	\$1.		15. Did event place participant at greater risk of physical/psychological harm
45	UP116	Char	1	\$1.		16. Was event unexpected
46	UP117	Num	8	8.		17. Was event related to research study
47	UP119	Char	1	\$1.		19 PI signature (1=Yes)
48	UP120	Num	8	8.		20. Date of signature
49	UP125a	Num	8	8.		25a. Date plan implemented
50	UP126a	Num	8	8.		26a. Follow-up #1 date of current status
51	UP127a	Num	8	8.		27a. Follow-up #2 date of current status