

Data Set Name: ae.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ae_userterm	Char	71	\$255.	\$255.	AE dictionary term
2	ae_id	Char	10	\$15.	\$15.	AE id
3	d_ae_event	Char	71	\$100.		AE Event (COSTART)
4	id	Char	5			De-identified ID
5	ae_serious	Num	8	AE_SERIOUS_.	BEST32.	AE serious
6	ae_relproc	Num	8	AE_RELPROC_.	BEST32.	AE related to study procedures
7	ae_unexpectacet	Num	8	AE_UNEXPECTACET_.	BEST32.	AE unexpected Acetaminophen
8	ae_unexpectvitic	Num	8	AE_UNEXPECTVITC_.	BEST32.	AE unexpected vitamin c
9	ae_status	Num	8	AE_STATUS_.	BEST32.	AE initial report status
10	ae_outcome	Num	8	AE_OUTCOME_.	BEST32.	AE final status
11	ae_dttm	Num	8			Days from Randomization to AE
12	ae_recovery_day	Num	8			Days from Randomization to AE recovery

Data Set Name: dataset_multiple_time.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	intervalname	Char	8	\$80.	\$80.	Interval Name
2	id	Char	5			De-identified ID
3	rand_trt	Char	12			Treatment assignment
4	manu_apap	Num	8			Included in the Acetaminophen manuscript
5	manu_vitc	Num	8			Included in the Vit-C manuscript
6	bp_sysbp	Num	8	LABS_AST_.	BEST32.	BP systolic
7	bp_diasbp	Num	8	LABS_AST_.	BEST32.	BP diastolic
8	osfluid_icu	Num	8	OSFLUID_ICU_.	BEST32.	OSFLUID ICU
9	osfluid_totalin	Num	8	OSFLUID_TOTALIN_.	BEST32.	OSFLUID total intake
10	osfluid_ivin	Num	8	OSFLUID_IVIN_.	BEST32.	OSFLUID IV intake
11	osfluid_totalout	Num	8	OSFLUID_TOTALOUT_.	BEST32.	OSFLUID total output
12	osfluid_urineout	Num	8	OSFLUID_URINEOUT_.	BEST32.	OSFLUID urine output
13	vaso_yn	Num	8	VASO_YN_.	BEST32.	VASO on vasopressors
14	vaso_dobutyn	Num	8	VASO_DOBUTYN_.	BEST32.	VASO dobutamine yn
15	vaso_dobut	Num	8	VASO_DOBUT_.	BEST32.	VASO dobutamine
16	vaso_dopayn	Num	8	VASO_DOPAYN_.	BEST32.	VASO dopamine yn
17	vaso_dopa	Num	8	VASO_DOPA_.	BEST32.	VASO dopamine
18	vaso_epiyyn	Num	8	VASO_EPIYN_.	BEST32.	VASO epinephrine yn
19	vaso_epi	Num	8	VASO_EPI_.	BEST32.	VASO epinephrine
20	vaso_norepiyn	Num	8	VASO_NOREPIYN_.	BEST32.	VASO norepinephrine yn
21	vaso_norepi	Num	8	VASO_NOREPI_.	BEST32.	VASO norepinephrine
22	vaso_neosynyn	Num	8	VASO_NEOSYNYN_.	BEST32.	VASO neosynephrine yn
23	vaso_neosyn	Num	8	VASO_NEOSYN_.	BEST32.	VASO neosynephrine
24	vaso_vasopyn	Num	8	VASO_VASOPYN_.	BEST32.	VASO vasopressin yn
25	vaso_vasop	Num	8	VASO_VASOP_.	BEST32.	VASO vasopressin
26	labs_creatinine	Num	8	LABS_CREATININE_.	BEST32.	LABS creatinine
27	labs_ast	Num	8	LABS_AST_.	BEST32.	LABS AST
28	labs_alt	Num	8	LABS_ALT_.	BEST32.	LABS ALT
29	labs_totalbili	Num	8	LABS_TOTALBILI_.	BEST32.	LABS total bilirubin
30	labs_platelets	Num	8	LABS_PLATELETS_.	BEST32.	LABS platelets
31	labs_pao2	Num	8	LABS_PAO2_.	BEST32.	LABS PaO2
32	labs_pao2fio2	Num	8	LABS_PAO2FIO2_.	BEST32.	LABS PaO2 FiO2
33	labs_spo2	Num	8	LABS_SPO2_.	BEST32.	LABS SpO2
34	labs_spo2fio2	Num	8	LABS_SPO2FIO2_.	BEST32.	LABS SpO2 FiO2
35	nsavc_vitc	Num	8	NSAVC_VITC_.	BEST32.	NSAVC vitamin C
36	nsavc_vitcyn_1	Num	8	NSAVC_VITCYN_1_.	BEST32.	NSAVC vitamin C yn 1

Num	Variable	Type	Len	Format	Informat	Label
37	nsavc_vitcdose_1	Num	8	BEST32.	BEST32.	NSAVC vitamin C dose 1
38	nsavc_vitcyn_2	Num	8	NSAVC_VITCYN_2_.	BEST32.	NSAVC vitamin C yn 2
39	nsavc_vitcyn_3	Num	8	NSAVC_VITCYN_3_.	BEST32.	NSAVC vitamin C yn 3
40	nsavc_vitcyn_4	Num	8	NSAVC_VITCYN_4_.	BEST32.	NSAVC vitamin C yn 4
41	nsavc_vitcyn_5	Num	8	NSAVC_VITCYN_5_.	BEST32.	NSAVC vitamin C yn 5
42	nsavc_acet	Num	8	NSAVC_ACET_.	BEST32.	NSAVC acetaminophen
43	nsavc_acetyn_1	Num	8	NSAVC_ACETYN_1_.	BEST32.	NSAVC acetaminophen yn 1
44	nsavc_acetdose_1	Num	8	BEST32.	BEST32.	NSAVC acetaminophen dose 1
45	nsavc_acetyn_2	Num	8	NSAVC_ACETYN_2_.	BEST32.	NSAVC acetaminophen yn 2
46	nsavc_acetdose_2	Num	8	BEST32.	BEST32.	NSAVC acetaminophen dose 2
47	nsavc_acetyn_3	Num	8	NSAVC_ACETYN_3_.	BEST32.	NSAVC acetaminophen yn 3
48	nsavc_acetdose_3	Num	8	BEST32.	BEST32.	NSAVC acetaminophen dose 3
49	nsavc_acetyn_4	Num	8	NSAVC_ACETYN_4_.	BEST32.	NSAVC acetaminophen yn 4
50	nsavc_acetdose_4	Num	8	BEST32.	BEST32.	NSAVC acetaminophen dose 4
51	nsavc_acetyn_5	Num	8	NSAVC_ACETYN_5_.	BEST32.	NSAVC acetaminophen yn 5
52	labs_bicarbonate	Num	8	LABS_BICARBONATE_.	BEST32.	LABS bicarbonate
53	nsavc_vitcdttm_1	Num	8			Hours from randomization to first non-study vit-c dose
54	nsavc_acetdttm_1	Num	8			Hours from randomization to first non-study acetaminophen dose
55	nsavc_acetdttm_2	Num	8			Hours from randomization to first non-study acetaminophen dose
56	nsavc_acetdttm_3	Num	8			Hours from randomization to first non-study acetaminophen dose
57	nsavc_acetdttm_4	Num	8			Hours from randomization to first non-study acetaminophen dose
58	il6	Num	8			Plasma IL-6 (pg/mL)
59	tnfr1	Num	8			Plasma TNFR1 (pg/mL)
60	ang2	Num	8			Plasma angiotensin-2 (pg/mL)
61	hb	Num	8			Cell-free Hemoglobin (mg/dL)
62	syn1	Num	8			Syndecan-1 (ng/mL)
63	dna	Num	8	15.2		Cell-free DNA (ng/uL)

Data Set Name: dataset_onetime.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	intervalname	Char	25	\$80.	\$80.	Interval Name
2	infrev_noninfecspeg	Char	113	\$255.	\$255.	INFREV non-infection diagnosis specify
3	infrev_primsrespeg	Char	177	\$255.	\$255.	INFREV primary infection source specify
4	term_wdspeg	Char	245	\$255.	\$255.	TERM withdraw reason
5	term_drugdiscontreasspeg	Char	243	\$255.	\$255.	TERM study drug withdraw reason specify
6	scr_locother	Char	14	\$255.	\$255.	SCR location other
7	scr_infsrpeg	Char	73	\$255.	\$255.	SCR primary infection source specify
8	id	Char	5			De-identified ID
9	rand_trt	Char	12			Treatment assignment
10	manu_apap	Num	8			Included in the Acetaminophen manuscript
11	manu_vitc	Num	8			Included in the Vit-C manuscript
12	dmg_sex	Num	8	DMG_SEX_.	BEST32.	Sex
13	dmg_ethnic	Num	8	DMG_ETHNIC_.	BEST32.	Ethnicity
14	dmg_asian	Num	8	DMG_ASIAN_.	BEST32.	Race asian
15	dmg_afamer	Num	8	DMG_AFAMER_.	BEST32.	Race black
16	dmg_white	Num	8	DMG_WHITE_.	BEST32.	Race white
17	dmg_norace	Num	8	DMG_NORACE_.	BEST32.	Race not reported
18	dmg_complete	Num	8	DMG_COMPLETE_.	BEST32.	DEMOG complete
19	venthx_hfnorandyn	Num	8	VENTHX_HFNORANDYN_.	BEST32.	VENTHX HFNO at rand
20	venthx_hfnoosyn	Num	8	VENTHX_HFNOOSYN_.	BEST32.	VENTHX HFNO on study
21	venthx_ventrandyn	Num	8	VENTHX_VENTRANDYN_.	BEST32.	VENTHX assist vent at rand
22	venthx_ventosyn	Num	8	VENTHX_VENTOSYN_.	BEST32.	VENTHX assist vent on study
23	venthx_intubrandyn	Num	8	VENTHX_INTUBRANDYN_.	BEST32.	VENTHX intubated at randomization
24	venthx_intubosyn	Num	8	VENTHX_INTUBOSYN_.	BEST32.	VENTHX intubated on study
25	icuhx_icuyn	Num	8	ICUHX_ICUYN_.	BEST32.	ICUHX ICU admit
26	icuhx_dischargeyn_r1	Num	8	ICUHX_DISCHARGEYN_R1_.	BEST32.	ICUHX discharged 1
27	icuhx_readmityn_r1	Num	8	ICUHX_READMITYN_R1_.	BEST32.	ICUHX readmitted 1
28	icuhx_dischargeyn_r2	Num	8	ICUHX_DISCHARGEYN_R2_.	BEST32.	ICUHX discharged 2
29	icuhx_readmityn_r2	Num	8	ICUHX_READMITYN_R2_.	BEST32.	ICUHX readmitted 2
30	icuhx_dischargeyn_r3	Num	8	ICUHX_DISCHARGEYN_R3_.	BEST32.	ICUHX discharged 3
31	icuhx_readmityn_r3	Num	8	ICUHX_READMITYN_R3_.	BEST32.	ICUHX readmitted 3
32	icuhx_dischargeyn_r4	Num	8	ICUHX_DISCHARGEYN_R4_.	BEST32.	ICUHX discharged 4
33	icuhx_readmityn_r4	Num	8	ICUHX_READMITYN_R4_.	BEST32.	ICUHX readmitted 4
34	icuhx_dischargeyn_r5	Num	8	ICUHX_DISCHARGEYN_R5_.	BEST32.	ICUHX discharged 5

Num	Variable	Type	Len	Format	Informat	Label
35	icuhx_readmityn_r5	Num	8	ICUHX_READMITYN_R5_.	BEST32.	ICUHX readmitted 5
36	vasohx_yn	Num	8	VASOHX_YN_.	BEST32.	VASOHX vaso administered
37	ardshx_randyn	Num	8	ARDSHX_RANDYN_.	BEST32.	ARDSHX ards at rand
38	ardshx_randd7yn	Num	8	ARDSHX_RANDD7YN_.	BEST32.	ARDSHX ards post rand pre day 7
39	ardshx_randd7sev	Num	8	ARDSHX_RANDD7SEV_.	BEST32.	ARDSHX post rand severity
40	rrthx_newprerandyn	Num	8	RRTHX_NEWPRERANDYN_.	BEST32.	RRTHX new RRT pre randomization
41	rrthx_newpostrandyn	Num	8	RRTHX_NEWPOSTRANDYN_.	BEST32.	RRTHX new RRT post randomization
42	rrthx_recentcreat	Num	8	RRTHX_RECENTCREAT_.	BEST32.	RRTHX most recent creatinine value
43	rrthx_lastcreat	Num	8	RRTHX_LASTCREAT_.	BEST32.	RRTHX last creatinine value
44	rrthx_highestcreat	Num	8	RRTHX_HIGHESTCREAT_.	BEST32.	RRTHX highest creatinine
45	medichx_nsaids	Num	8	MEDICHX_NSAIDS_.	BEST32.	MEDICHX NSAIDS
46	medichx_iodincontrast	Num	8	MEDICHX_IODINCONTRAST_.	BEST32.	MEDICHX Iodinated contrast
47	medichx_thiamine	Num	8	MEDICHX_THIAMINE_.	BEST32.	MEDICHX thiamine
48	medichx_corticoster	Num	8	MEDICHX_CORTICOSTER_.	BEST32.	MEDICHX corticosteroids
49	medichx_remdes	Num	8	MEDICHX_REMDES_.	BEST32.	MEDICHX remdesivir
50	medichx_bari	Num	8	MEDICHX_BARI_.	BEST32.	MEDICHX baricitinib
51	medichx_toci	Num	8	MEDICHX_TOCI_.	BEST32.	MEDICHX tocilizumab
52	sdr_yn	Num	8	SDR_YN_.	BEST32.	SDR reaction yn
53	microbiores_pos	Num	8	MICROBIORES_POS_.	BEST32.	MICROBIORES positive cultures
54	infrev_status	Num	8	INFREV_STATUS_.	BEST32.	INFREV arbitrated infection status
55	infrev_primsrc	Num	8	INFREV_PRIMSRC_.	BEST32.	INFREV primary infection source
56	term_wd	Num	8	TERM_WD_.	BEST32.	TERM withdrawn
57	term_drugdiscont	Num	8	TERM_DRUGDISCONT_.	BEST32.	TERM study drug discontinued
58	term_drugdiscontreas	Num	8	TERM_DRUGDISCONTREAS_.	BEST32.	TERM study drug discontinued reason
59	term_disch	Num	8	TERM_DISCH_.	BEST32.	TERM discharged alive
60	term_dischhomeyn	Num	8	TERM_DISCHHOMEYN_.	BEST32.	TERM discharge home yn
61	term_ultimatehome	Num	8	TERM_ULTIMATEHOME_.	BEST32.	TERM home ultimately
62	term_d90stat	Num	8	TERM_D90STAT_.	BEST32.	TERM d90 status
63	term_kidneystoneyn	Num	8	TERM_KIDNEYSTONEYN_.	BEST32.	TERM new kidney stone diagnosis
64	term_kidneystonevf	Num	8	TERM_KIDNEYSTONEVF_.	BEST32.	TERM new kidney stone verified
65	term_cons	Num	8	TERM_CONS_.	BEST32.	TERM consent
66	term_consn	Num	8	TERM_CONSN_.	BEST32.	TERM not consented reason
67	term_consnspec	Char	255	\$255.	\$255.	TERM not consented reason specify
68	cons_consyn	Num	8	CONS_CONSYN_.	BEST32.	CONS consent obtained
69	cons_constype	Num	8	CONS_CONSTYPE_.	BEST32.	CONS consent pt or surrogate
70	cons_gensevere	Num	8	CONS_GENSEVERE_.	BEST32.	CONS gen info consent serious illness
71	cons_medothers	Num	8	CONS_MEDOTHERS_.	BEST32.	CONS info consent for others
72	medhx_homesteroid	Num	8	MEDHX_HOMESTEROID_.	BEST32.	MEDHX chronic home steroid therapy
73	medhx_creatout	Num	8	MEDHX_CREATOUT_.	BEST32.	MEDHX recent creatinine

Num	Variable	Type	Len	Format	Informat	Label
74	medhx_creatin	Num	8	MEDHX_CREATIN_.	BEST32.	MEDHX lowest in hosp creatinine
75	medhx_covid19	Num	8	MEDHX_COVID19_.	BEST32.	MEDHX COVID-19 status
76	medhx_covid19dtunk	Num	8	MEDHX_COVID19DTUNK_.	BEST32.	MEDHX COVID-19 date unknown
77	medhx_height	Num	8	MEDHX_HEIGHT_.	BEST32.	MEDHX height
78	medhx_heightunits	Num	8	MEDHX_HEIGHTUNITS_.	BEST32.	MEDHX height units
79	medhx_weight	Num	8	MEDHX_WEIGHT_.	BEST32.	MEDHX weight
80	medhx_weightunits	Num	8	MEDHX_WEIGHTUNITS_.	BEST32.	MEDHX weight units
81	bmed_vaso	Num	8	BMED_VASO_.	BEST32.	BMED vasopressor
82	bmed_corticoster	Num	8	BMED_CORTICOSTER_.	BEST32.	BMED corticosteroid
83	bmed_thia	Num	8	BMED_THIA_.	BEST32.	BMED thiamine
84	bmed_remdes	Num	8	BMED_REMDES_.	BEST32.	BMED remdesivir
85	bmed_bari	Num	8	BMED_BARI_.	BEST32.	BMED baricitinib
86	bmed_toci	Num	8	BMED_TOCI_.	BEST32.	BMED tocilizumab
87	bmed_acet	Num	8	BMED_ACET_.	BEST32.	BMED acetaminophen
88	charl_yn	Num	8	CHARL_YN_.	BEST32.	CHARLG chronic health info available
89	charl_leuk	Num	8	CHARL_LEUK_.	BEST32.	CHARL leukemia
90	charl_lymph	Num	8	CHARL_LYMPH_.	BEST32.	CHARL malignant lymphoma
91	charl_hemiplegia	Num	8	CHARL_HEMIPLEGIA_.	BEST32.	CHARL hemiplegia
92	charl_cerebvasc	Num	8	CHARL_CEREBVASC_.	BEST32.	CHARL cerebrovascular disease
93	charl_myoinfarct	Num	8	CHARL_MYOINFARC_.	BEST32.	CHARL myocardial infarction
94	charl_congheart	Num	8	CHARL_CONGHEART_.	BEST32.	CHARL congestive heart failure
95	charl_perivasc	Num	8	CHARL_PERIVASC_.	BEST32.	CHARL peripheral vascular disease
96	charl_dementia	Num	8	CHARL_DEMENTIA_.	BEST32.	CHARL dementia
97	charl_copd	Num	8	CHARL_COPD_.	BEST32.	CHARL COPD
98	charl_contis	Num	8	CHARL_CONTIS_.	BEST32.	CHARL connective tissue disease
99	charl_ulcer	Num	8	CHARL_ULCER_.	BEST32.	CHARL peptic ulcer
100	charl_hypertension	Num	8	CHARL_HYPERTENSION_.	BEST32.	CHARL hypertension
101	charl_alcoholism	Num	8	CHARL_ALCOHOLISM_.	BEST32.	CHARL alcoholism
102	charl_cad	Num	8	CHARL_CAD_.	BEST32.	CHARL coronary artery disease
103	charl_tumor	Num	8	CHARL_TUMOR_.	BEST32.	CHARL solid tumor
104	charl_liver	Num	8	CHARL_LIVER_.	BEST32.	CHARL liver disease
105	charl_diabetes	Num	8	CHARL_DIABETES_.	BEST32.	CHARL diabetes
106	charl_kidney	Num	8	CHARL_KIDNEY_.	BEST32.	CHARL kidney disease
107	blvital_temp	Num	8	BLVITAL_TEMP_.	BEST32.	BLVITAL temperature
108	blvital_tempunits	Num	8	BLVITAL_TEMPUNITS_.	BEST32.	BLVITAL temp units
109	blvital_hr	Num	8	BLVITAL_HR_.	BEST32.	BLVITAL heart rate
110	blvital_rate	Num	8	BLVITAL_RATE_.	BEST32.	BLVITAL respiratory rate
111	gcs_sedative	Num	8	GCS_SEDATIVE_.	BEST32.	GCS sedative
112	gcs_eye	Num	8	GCS_EYE_.	BEST32.	GCS eye opening

Num	Variable	Type	Len	Format	Informat	Label
113	gcs_motor	Num	8	GCS_MOTOR_.	BEST32.	GCS motor response
114	gcs_verbal	Num	8	GCS_VERBAL_.	BEST32.	GCS verbal response
115	gcs_total	Num	8	GCS_TOTAL_.	BEST32.	GCS total score
116	term_d28stat	Num	8	TERM_D28STAT_.	BEST32.	TERM day 28 status
117	bmed_acetdtm	Num	8			Hours from randomization to last dose of baseline acetaminophen used
118	medhx_hospresdtm	Num	8			Hours from randomization to study hospital presentation
119	rrthx_recentcreatdtm	Num	8			Hours from randomization to most recent creatinine value prior to initiation of RRT
120	rrthx_lastcreatdtm	Num	8			Hours from randomization to last available creatinine value prior to death, hospital discharge, or day 28- whichever occurs first
121	medhx_covid19dt	Num	8			Days from randomization to Date of first positive COVID-19 test within the three weeks prior to admission
122	venthx_hfnofirstdt	Num	8			Days from randomization to First date of HFNO
123	venthx_hfnolastdt	Num	8			Days from randomization to Last date of HFNO
124	venthx_ventfirstdt	Num	8			Days from randomization to First date of assisted ventilation (assisted breathing)
125	venthx_ventlastdt	Num	8			Days from randomization to Last date of assisted ventilation (assisted breathing)
126	venthx_intubdt	Num	8			Days from randomization to date of intubation
127	icuhx_admitdt_r1	Num	8			Days from randomization to initial ICU admission date
128	icuhx_admitdt_r2	Num	8			Days from randomization to second ICU admission date
129	icuhx_admitdt_r3	Num	8			Days from randomization to third ICU admission date
130	icuhx_admitdt_r4	Num	8			Days from randomization to fourth ICU admission date
131	icuhx_admitdt_r5	Num	8			Days from randomization to fifth ICU admission date
132	icuhx_dischargedt_r1	Num	8			Days from randomization to initial ICU discharge date
133	icuhx_dischargedt_r2	Num	8			Days from randomization to second ICU discharge date
134	icuhx_dischargedt_r3	Num	8			Days from randomization to third ICU discharge date
135	icuhx_dischargedt_r4	Num	8			Days from randomization to fourth ICU discharge date
136	icuhx_dischargedt_r5	Num	8			Days from randomization to fifth ICU discharge date

Num	Variable	Type	Len	Format	Informat	Label
137	vasohx_firstdt	Num	8			Days from randomization to first date of vasopressor after randomization
138	vasohx_lastdt	Num	8			Days from randomization to last date of vasopressor after randomization
139	ardshx_randd7dt	Num	8			Days from randomization to date of ARDS diagnosis
140	rrthx_firstdt	Num	8			Days from randomization to First date subject received RRT from randomization through day 28
141	rrthx_lastdt	Num	8			Days from randomization to Last date subject received RRT from randomization through day 28
142	term_wddt	Num	8			Days from randomization to date withdrawn
143	term_dischdt	Num	8			Days from randomization to date of first study hospital discharge
144	term_ultimatehomedt	Num	8			Days from randomization to date of discharge to home
145	term_deathdt	Num	8			Days from randomization to date of death
146	term_kidneystonedt	Num	8			Days from randomization to date of kidney stone between randomization and day 90
147	ie_incl	Num	8	IE_INCL_.	BEST32.	IE met inclusion criteria
148	ie_notexcl	Num	8	IE_NOTEXCL_.	BEST32.	IE not excluded
149	ie_consent	Num	8	IE_CONSENT_.	BEST32.	IE no informed consent
150	ie_rand36hrs	Num	8	IE_RAND36HRS_.	BEST32.	IE not randomized within 36 hours
151	ie_pregnancy	Num	8	IE_PREGNANCY_.	BEST32.	IE pregnancy
152	ie_cirrhosis	Num	8	IE_CIRRHOSIS_.	BEST32.	IE cirrhosis
153	ie_astalt	Num	8	IE_ASTALT_.	BEST32.	IE AST or ALT greater
154	ie_alcohol	Num	8	IE_ALCOHOL_.	BEST32.	IE ongoing chronic alcohol use
155	ie_livertransplant	Num	8	IE_LIVERTRANSPLANT_.	BEST32.	IE liver transplant
156	ie_ketoacidosis	Num	8	IE_KETOACIDOSIS_.	BEST32.	IE diabetic ketoacidosis
157	ie_hypersensitivity	Num	8	IE_HYPERSENSITIVITY_.	BEST32.	IE hypersensitivity to vit c acetaminoph
158	ie_notcommitted	Num	8	IE_NOTCOMMITTED_.	BEST32.	IE not committed
159	ie_homevent	Num	8	IE_HOMEVENT_.	BEST32.	IE home assisted ventilation
160	ie_oxalate	Num	8	IE_OXALATE_.	BEST32.	IE history of oxalate stones
161	ie_kidneytransplant	Num	8	IE_KIDNEYTRANSPLANT_.	BEST32.	IE kidney transplant
162	ie_chrondial	Num	8	IE_CHRONDIAL_.	BEST32.	IE chronic dialysis
163	ie_kidneystone	Num	8	IE_KIDNEYSTONE_.	BEST32.	IE kidney stone
164	ie_homeoxygen	Num	8	IE_HOMEOXYGEN_.	BEST32.	IE home oxygen
165	ie_moribund	Num	8	IE_MORIBUND_.	BEST32.	IE moribund patient 24 hour survival
166	ie_malignancy	Num	8	IE_MALIGNANCY_.	BEST32.	IE underlying malignancy
167	ie_prisoner	Num	8	IE_PRISONER_.	BEST32.	IE prisoner

Num	Variable	Type	Len	Format	Informat	Label
168	ie_alreadyenrolled	Num	8	IE_ALREADYENROLLED_.	BEST32.	IE prior enrollment
169	ie_refusal	Num	8	IE_REFUSAL_.	BEST32.	IE refusal
170	ie_mdrefuse	Num	8	IE_MDREFUSE_.	BEST32.	IE md refusal
171	ie_nene	Num	8	IE_NENE_.	BEST32.	IE not excluded not enrolled
172	scr_loc	Num	8	SCR_LOC_.	BEST32.	SCR location
173	scr_age	Num	8	SCR_AGE_.	BEST32.	SCR age enrolled
174	scr_infsrc	Num	8	SCR_INFSRC_.	BEST32.	SCR primary infection source
175	ie_hypersensitivity2	Num	8	IE_HYPERSENSITIVITY2_.	BEST32.	IE hypersensitivity to acetaminoph
176	ie_homeoxygen3l	Num	8	IE_HOMEOXYGEN3L_.	BEST32.	IE home oxygen gt 3l/min
177	scr_critmetdtm	Num	8			Hours from randomization to patient met all inclusion criteria
178	dose_num	Num	8	BEST32.	BEST32.	DOSE number
179	dose_missed	Num	8	BEST32.	BEST32.	DOSE missed
180	dose_reasnoiv	Num	8	LABS_AST_.	BEST32.	DOSE reason no iv access
181	dose_reas3hrs	Num	8	LABS_AST_.	BEST32.	DOSE reason more than three hours
182	dose_reasoutoficu	Num	8	LABS_AST_.	BEST32.	DOSE reason out of icu
183	dose_reaslfts	Num	8	LABS_AST_.	BEST32.	DOSE reason LFTs gt 10x ULN
184	dose_reasae	Num	8	LABS_AST_.	BEST32.	DOSE reason other AE
185	dose_reasdeath	Num	8	LABS_AST_.	BEST32.	DOSE reason death
186	dose_reaswithdrawn	Num	8	LABS_AST_.	BEST32.	DOSE reason withdrawn
187	dose_reasglucmon	Num	8	LABS_AST_.	BEST32.	DOSE reason glucose monitoring
188	dose_bolusyn	Num	8	DOSE_BOLUSYN_.	BEST32.	DOSE bolus yn
189	dose_bolusnum	Num	8	BEST32.	BEST32.	DOSE bolus num
190	dose_reascomfort	Num	8	LABS_AST_.	BEST32.	DOSE reason comfort measures
191	dose_bgyn	Num	8	DOSE_BGYN_.	BEST32.	DOSE bolus given yn
192	dose_bgnum	Num	8	BEST32.	BEST32.	DOSE bolus given num
193	dose_bgvol	Num	8	BEST32.	BEST32.	DOSE bolus given volume
194	dose_bgmore	Num	8	DOSE_BGMORE_.	BEST32.	DOSE bolus given more than one
195	dose_viyn	Num	8	DOSE_VIYN_.	BEST32.	DOSE vasopressor increase yn
196	dose_vinum	Num	8	BEST32.	BEST32.	DOSE vasopressor increase num
197	dose_vivasop_1	Num	8	DOSE_VIVASOP_1_.	BEST32.	DOSE vasopressor increase vasopressor
198	dose_vistartmic_1	Num	8	BEST32.	BEST32.	DOSE vasopressor increase starting rate (mics)
199	dose_vistartuhr_1	Num	8	BEST32.	BEST32.	DOSE vasopressor increase starting rate (units)
200	dose_vihighmic_1	Num	8	BEST32.	BEST32.	DOSE vasopressor increase highest rate (mics)
201	dose_vihighuhr_1	Num	8	BEST32.	BEST32.	DOSE vasopressor increase highest rate (units)
202	dose_vimore_2	Num	8	DOSE_VIMORE_2_.	BEST32.	DOSE vasopressor increase more 2

Num	Variable	Type	Len	Format	Informat	Label
203	dose_vivasop_2	Num	8	DOSE_VIVASOP_2_.	BEST32.	DOSE vasopressor increase vasopressor 2
204	dose_vistartmic_2	Num	8	BEST32.	BEST32.	DOSE vasopressor increase starting rate (mics) 2
205	dose_vistartuhr_2	Num	8	BEST32.	BEST32.	DOSE vasopressor increase starting rate (units) 2
206	dose_vihighmic_2	Num	8	BEST32.	BEST32.	DOSE vasopressor increase highest rate (mics) 2
207	dose_vihighuhr_2	Num	8	BEST32.	BEST32.	DOSE vasopressor increase highest rate (units) 2
208	dose_vimore_3	Num	8	DOSE_VIMORE_3_.	BEST32.	DOSE vasopressor increase more 3
209	dose_vivasop_3	Num	8	DOSE_VIVASOP_3_.	BEST32.	DOSE vasopressor increase vasopressor 3
210	dose_vistartmic_3	Num	8	BEST32.	BEST32.	DOSE vasopressor increase starting rate (mics) 3
211	dose_vistartuhr_3	Num	8	BEST32.	BEST32.	DOSE vasopressor increase starting rate (units) 3
212	dose_vihighmic_3	Num	8	BEST32.	BEST32.	DOSE vasopressor increase highest rate (mics) 3
213	dose_vihighuhr_3	Num	8	BEST32.	BEST32.	DOSE vasopressor increase highest rate (units) 3
214	dose_vnyn	Num	8	DOSE_VNYN_.	BEST32.	DOSE vasopressor new yn
215	dose_vnnum	Num	8	BEST32.	BEST32.	DOSE vasopressor new num
216	dose_vnmult	Num	8	DOSE_VNMULT_.	BEST32.	DOSE vasopressor new multiple
217	dose_vnmultnum	Num	8	BEST32.	BEST32.	DOSE vasopressor new multiple num
218	dose_vnvasop_1	Num	8	DOSE_VNVASOP_1_.	BEST32.	DOSE vasopressor new vasopressor
219	dose_vnhighmic_1	Num	8	LABS_AST_.	BEST32.	DOSE vasopressor new highest rate (mics)
220	dose_vnhighuhr_1	Num	8	BEST32.	BEST32.	DOSE vasopressor new highest rate (units)
221	dose_vnaddtl_2	Num	8	DOSE_VNADDTL_2_.	BEST32.	DOSE vasopressor new 2
222	dose_vnvasop_2	Num	8	DOSE_VNVASOP_2_.	BEST32.	DOSE vasopressor new vasopressor 2
223	dose_vnhighmic_2	Num	8	BEST32.	BEST32.	DOSE vasopressor new highest rate (mics) 2
224	dose_vnhighuhr_2	Num	8	BEST32.	BEST32.	DOSE vasopressor new highest rate (units) 2
225	dose_vnaddtl_3	Num	8	DOSE_VNADDTL_3_.	BEST32.	DOSE vasopressor new 3
226	dose_bgdttm_1	Num	8			Hours from randomization to study drug dose associated with largest fluid volume
227	dose_bgdttm_2	Num	8			Hours from randomization to second study drug dose associated with largest fluid volume
228	dose_bgdttm_3	Num	8			Hours from randomization to third study drug dose associated with largest fluid volume

Num	Variable	Type	Len	Format	Informat	Label
229	dose_vidttm_1	Num	8			Hours from randomization to study drug dose associated with biggest increase in vasopressor administration
230	dose_vidttm_2	Num	8			Hours from randomization to study drug dose associated with biggest increase in vasopressor administration 2
231	dose_vidttm_3	Num	8			Hours from randomization to study drug dose associated with biggest increase in vasopressor administration 3
232	dose_vndttm_1	Num	8			Hours from randomization to study drug dose associated with highest new vasopressor administration rate
233	dose_vndttm_2	Num	8			Hours from randomization to study drug dose associated with additional instance of highest new vasopressor administration rate
234	dose_icufirstdt	Num	8			Days from randomization to Date of first ICU dose given
235	dose_iculastdt	Num	8			Days from randomization to Date of last ICU dose given
236	dmg_other	Num	8	DMG_OTHER_.		Race other

Data Set Name: derived.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	IntervalName	Char	8	\$80.	\$80.	Interval Name
2	d_hospital_mortality28	Char	5	\$30.		28-day hospital mortality
3	d_hospital_mortality90	Char	5	\$30.		90-day hospital mortality (includes death at any healthcare facility that is not the equivalent of home for a patient)
4	d_all_mortality90	Char	5	\$30.		90-day all-cause mortality
5	id	Char	5			de-identified id
6	manu_vitc	Num	8			Included in the Vit-C manuscript
7	manu_apap	Num	8			Included in the Acetaminophen manuscript
8	d_venthx_ventosyn	Num	8			Initiation of assisted ventilation to day 28
9	d_organ_free_days	Num	8			Days alive and free of organ support to day 28
10	d_icu_free_days28	Num	8			28-day ICU free-days
11	d_icu_stay_days28	Num	8			28-day duration of ICU stay in survivors and non-survivors
12	d_primary_vent_free_days	Num	8			Sub-primary outcome: Days free of assisted ventilation to day 28
13	d_primary_vaso_free_days	Num	8			Sub-primary outcome: Days free of vasopressors to day 28
14	d_primary_rrt_free_days	Num	8			Sub-primary outcome: Days free of new RRT to day 28
15	d_all_mortality28	Char	5			28-day all-cause mortality
16	d_vent_free_days	Num	8			28-day ventilator-free days
17	d_vaso_free_days	Num	8			28-day vasopressor-free days
18	d_rrt_free_days	Num	8			28-day new renal replacement-free days
19	d_hospital_free_days28	Num	8			28-day hospital-free days to discharge home
20	d_rrthx_newpostrandyn	Num	8			Initiation of renal replacement therapy to day 28
21	d_ardshx_randd7yn	Num	8			Development of ARDS within 7 days of randomization
22	d_change_creatinine	Num	8			Change in serum creatinine from enrollment to discharge, death, initiation of dialysis or 28 days, whichever occurs first
23	d_term_kidneystoneyn	Num	8			Renal calculi diagnosed between randomization and study day 90 in the Vitamin C-Active/Vitamin C-Placebo arm
24	d_make28	Num	8			Major Adverse Kidney Events at 28 days (MAKE28): persistent increase in serum creatinine by 200% from baseline, need for new renal replacement therapy, or death
25	d_sofa_nogcs_change	Num	8			Change in Sequential Organ Failure Assessment (SOFA) no-GCS Total scores between enrollment and study day 7
26	d_sofa_coag_change	Num	8			Change in Sequential Organ Failure Assessment (SOFA) Coagulation scores between enrollment and study day 7
27	d_sofa_cardio_change	Num	8			Change in Sequential Organ Failure Assessment (SOFA) Cardio scores between enrollment and study day 7
28	d_sofa_renal_change	Num	8			Change in Sequential Organ Failure Assessment (SOFA) Renal scores between enrollment and study day 7
29	d_sofa_liver_change	Num	8			Change in Sequential Organ Failure Assessment (SOFA) Liver scores between enrollment and study day 7

Num	Variable	Type	Len	Format	Informat	Label
30	d_sofa_resp_change	Num	8			Change in Sequential Organ Failure Assessment (SOFA) Respiratory scores between enrollment and study day 7
31	d_sofa_coag	Num	8			SOFA coagulation score
32	d_sofa_liver	Num	8			SOFA liver score
33	d_sofa_renal	Num	8			SOFA renal score
34	d_sofa_cardio	Num	8			SOFA cardio score
35	d_sofa_resp	Num	8			SOFA respiratory score
36	d_sofa_nogcs	Num	8			SOFA total (no-gcs) score
37	d_bmi	Num	8			BMI
38	d_new_hys_low	Num	8			post randomization AST or ALT = 3 x the ULN with bilirubin = 2 x the ULN on the same calendar day in patients who did not meet this criterion prior to randomization
39	d_hours_incl_rand	Num	8			Hours since inclusion criteria met to randomization
40	rand_trt	Char	12			Treatment assignment