

Data Set Name: agitsed_longonly.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Deidentified Patient ID
2	SITE	Num	8	BEST12.	BEST32.	Deidentified Site ID
3	ENCOUNTERDAY	Num	8	BEST12.	BEST32.	Encounter Study Day
4	INTERVALNAME	Char	26	\$26.	\$26.	Interval Name
5	STUDY	Char	6	\$6.	\$6.	LOTUS Fruit Form Type
6	INTICU_YN	Char	5	\$5.	\$5.	INTICU intubated in ICU
7	AGIT_YN	Char	5	\$5.	\$5.	Was a standardized assessment of agitation/sedation documented for this time period?
8	AGIT_SCALE	Char	8	\$8.	\$8.	AGIT scale
9	AGIT_SCORE	Char	3	\$3.	\$3.	AGIT score
10	SED_YN	Char	5	\$5.	\$5.	SED sedation yn
11	SED_BENZODRIP	Char	5	\$5.	\$5.	SED benzodiazepine drip
12	SED_BENZOBOLUS	Char	5	\$5.	\$5.	SED benzodiazepine bolus
13	SED_OPIOIDDRIP	Char	5	\$5.	\$5.	SED opioid drip
14	SED_OPIOIDBOLUS	Char	5	\$5.	\$5.	SED opioid bolus
15	SED_PROPO	Char	5	\$5.	\$5.	SED propofol
16	SED_DEXMED	Char	5	\$5.	\$5.	SED dexmedetomidine
17	SED_KETA	Char	5	\$5.	\$5.	SED ketamine

Data Set Name: ards_longonly.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Deidentified Patient ID
2	SITE	Num	8	BEST12.	BEST32.	Deidentified Site ID
3	ENCOUNTERDAY	Num	8	BEST12.	BEST32.	Encounter Study Day
4	INTERVALNAME	Char	10	\$10.	\$10.	Interval Name
5	STUDY	Char	6	\$6.	\$6.	LOTUS Fruit Form Type
6	ARDS_ABGYN	Char	5	\$5.	\$5.	ARDS abg available
7	ARDS_PAO2	Char	16	\$16.	\$16.	ARDS PaO2
8	ARDS_SPO2YN	Char	5	\$5.	\$5.	ARDS SpO2 yn
9	ARDS_IMPUTEDPF	Char	16	\$16.	\$16.	ARDS imputed P/F
10	ARDS_SPO2	Char	4	\$4.	\$4.	ARDS SpO2
11	ARDS_FIO2	Char	4	\$4.	\$4.	ARDS FiO2
12	ARDS_ARDSYN	Char	51	\$51.	\$51.	ARDS CXR within 24 hours

Data Set Name: derived.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Deidentified Patient ID
2	SITE	Num	8	BEST12.	BEST32.	Deidentified Site ID
3	ENCOUNTERDAY	Num	8	BEST12.	BEST32.	Encounter Study Day
4	INTERVALNAME	Char	26	\$26.	\$26.	Interval Name
5	STUDY	Char	7	\$7.	\$7.	LOTUS Fruit Form Type
6	D_IBW	Char	7	\$7.	\$7.	Ideal Body Weigh
7	D_IMPUTEDVENT	Char	7	\$7.	\$7.	Imputed tidal volume (not adjusted)
8	D_IMPUTEDTIDALV	Char	7	\$7.	\$7.	Imputed adjusted tidal volume
9	D_ALLTIDALV	Char	7	\$7.	\$7.	All Tidal Volumes per Predicted Body Weight
10	D_TIDALV	Char	7	\$7.	\$7.	Adjusted tidal volume
11	D_VENTFREE	Num	8	BEST12.	BEST32.	Ventilator Free Days
12	D_NONVENTFREE	Num	8	BEST12.	BEST32.	Ventilator Days
13	D_MECHVENT28	Char	10	\$10.	\$10.	Ventilator Status at Day 28
14	D_VITALSTATUS	Char	7	\$7.	\$7.	Vital Status at Day 28
15	D_HOSPITALSTAY	Num	8	BEST12.	BEST32.	Length of Hospital Stay
16	D_HOSPFREE	Num	8	BEST12.	BEST32.	Hospital Free Days
17	D_ARDSYN	Char	5	\$5.	\$5.	ARDS Confirmed? (Carried forward)
18	D_ANYARDS	Char	5	\$5.	\$5.	Any ARDS?
19	D_ICUSTAY	Char	3	\$3.	\$3.	Length of ICU Stay
20	D_ICUSTATUS	Char	7	\$7.	\$7.	Status at ICU Discharge
21	D_ICUFREE	Char	3	\$3.	\$3.	ICU Free Days
22	D_SOFA_COAG	Char	3	\$3.	\$3.	SOFA Coagulation Score
23	D_SOFA_LIVER	Char	3	\$3.	\$3.	SOFA Liver Score
24	D_SOFA_RENAL	Char	3	\$3.	\$3.	SOFA Renal Score
25	D_SOFA_CARDIO	Char	3	\$3.	\$3.	SOFA Cardio Score
26	D_SOFA_RESP	Char	3	\$3.	\$3.	SOFA Respiratory Score
27	D_SOFA_TOTAL	Char	4	\$4.	\$4.	Total SOFA Score
28	D_HEIGHTCM	Num	8			Height (cm)
29	D_HEIGHTIN	Num	8			Height (in)

Data Set Name: *highaltitude_sitekey.sas7bdat*

Num	Variable	Type	Len	Format	Informat	Label
1	SITE	Num	8	BEST12.	BEST32.	Deidentified Site ID
2	HIGHTITUDE	Num	8	BEST12.	BEST32.	

Data Set Name: icu_longonly.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Deidentified Patient ID
2	SITE	Num	8	BEST12.	BEST32.	Deidentified Site ID
3	STUDY	Char	6	\$6.	\$6.	LOTUS Fruit Form Type
4	ST_DISCHARGEYN_R1	Char	5	\$5.	\$5.	ST discharged 1
5	ST_READMITYN_R1	Char	5	\$5.	\$5.	ST readmitted 1
6	ST_DISCHARGEYN_R2	Char	5	\$5.	\$5.	ST discharged 2
7	ST_READMITYN_R2	Char	5	\$5.	\$5.	ST readmitted 2
8	ST_DISCHARGEYN_R3	Char	5	\$5.	\$5.	ST discharged 3
9	ST_READMITYN_R3	Char	5	\$5.	\$5.	ST readmitted 3
10	ST_DISCHARGEYN_R4	Char	5	\$5.	\$5.	ST discharged 4
11	ST_READMITYN_R4	Char	5	\$5.	\$5.	ST readmitted 4
12	ST_DISCHARGEYN_R5	Char	5	\$5.	\$5.	ST discharged 5
13	ST_READMITYN_R5	Char	5	\$5.	\$5.	ST readmitted 5
14	ST_DISCHARGEDAY	Char	3	\$3.	\$3.	ST day of hospital discharge
15	ST_DISCHARGEDAY_R1	Char	3	\$3.	\$3.	ST ICU discharge day 1
16	ST_DISCHARGEDAY_R2	Char	3	\$3.	\$3.	ST ICU discharge day 2
17	ST_DISCHARGEDAY_R3	Char	3	\$3.	\$3.	ST ICU discharge day 3
18	ST_DISCHARGEDAY_R4	Char	3	\$3.	\$3.	ST ICU discharge day 4
19	ST_DISCHARGEDAY_R5	Char	3	\$3.	\$3.	ST ICU discharge day 5
20	ICUADM_DAY	Num	8	BEST12.	BEST32.	ICUADM icu admission day
21	ST_ADMITDAY_R2	Char	3	\$3.	\$3.	ICU Admission 2 Day
22	ST_ADMITDAY_R3	Char	3	\$3.	\$3.	ICU Admission 3 Day
23	ST_ADMITDAY_R4	Char	3	\$3.	\$3.	ICU Admission 4 Day
24	ST_ADMITDAY_R5	Char	3	\$3.	\$3.	ICU Admission 5 Day

Data Set Name: pt_attributes.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Deidentified Patient ID
2	SITE	Num	8	BEST12.	BEST32.	Deidentified Site ID
3	STUDY	Char	7	\$7.	\$7.	LOTUS Fruit Form Type
4	DMG_SEX	Char	8	\$8.	\$8.	Sex
5	DMG_ETHNIC	Char	24	\$24.	\$24.	Ethnicity
6	DMG_NATIVE	Char	5	\$5.	\$5.	Race native american
7	DMG_ASIAN	Char	5	\$5.	\$5.	Race asian
8	DMG_AFAMER	Char	5	\$5.	\$5.	Race black
9	DMG_WHITE	Char	5	\$5.	\$5.	Race white
10	DMG_NORACE	Char	5	\$5.	\$5.	Race not reported
11	ST_PTHOSPD28	Char	5	\$5.	\$5.	ST patient alive in hospital day 28
12	ST_MECHVENTD28	Char	5	\$5.	\$5.	ST pt on mech vent day 28
13	ST_PTDEAD	Char	5	\$5.	\$5.	ST patient died
14	ST_PTDISCHMECHVENT	Char	5	\$5.	\$5.	ST patient discharged on ven
15	ELIG_YN	Char	5	\$5.	\$5.	ELIG is eligible
16	HA_AGE	Num	8	BEST12.	BEST32.	HOSPADM age
17	HA_HEIGHTYN	Char	5	\$5.	\$5.	HOSPADM height in medical record
18	HA_HEIGHTUNITS	Char	4	\$4.	\$4.	HOSPADM height units
19	HA_HEIGHTAVAIL	Char	23	\$23.	\$23.	HOSPADM date and time of heigh
20	HA_ICU	Char	25	\$25.	\$25.	HOSPADM ICU type
21	HA_ICUSPEC	Char	64	\$64.	\$64.	HOSPADM ICU type specify
22	INT_LOC	Char	20	\$20.	\$20.	INT location of intubation
23	INT_REASON	Char	53	\$53.	\$53.	INT reason for intubation
24	INT_REASON2	Char	46	\$46.	\$46.	INT reason for intubation (cont)
25	INT_RISKNONE	Char	5	\$5.	\$5.	INT ards risk none
26	INT_RISKSEPSIS	Char	5	\$5.	\$5.	INT ards risk sepsis
27	INT_RISKPNEUMO	Char	5	\$5.	\$5.	INT ards risk pneumonia
28	INT_RISKASPR	Char	5	\$5.	\$5.	INT ards risk aspiration
29	INT_RISKSMOKE	Char	5	\$5.	\$5.	INT ards risk smoke inhalation
30	INT_RISKTRAUMA	Char	5	\$5.	\$5.	INT ards risk trauma
31	INT_RISKDROWN	Char	5	\$5.	\$5.	INT ards risk near drowning
32	INT_RISKPANC	Char	5	\$5.	\$5.	INT ards risk pancreatitis
33	INT_RISKBURN	Char	5	\$5.	\$5.	INT ards risk burn
34	INT_RISKSHOCK	Char	5	\$5.	\$5.	INT ards risk shock
35	INT_RISKDRUGOD	Char	5	\$5.	\$5.	INT ards risk drug overdose
36	INT_RISKBLOOD	Char	5	\$5.	\$5.	INT ards risk blood transfusion

Num	Variable	Type	Len	Format	Informat	Label
37	INT_AZITHRO	Char	5	\$5.	\$5.	INT azithromycin before intubation
38	INT_NONINVVENT	Char	5	\$5.	\$5.	INT non-invasive ventilation
39	INT_HFNASCANN	Char	5	\$5.	\$5.	INT high flow nasal cannula
40	ST_DEATHDAY	Char	3	\$3.	\$3.	ST day of death
41	ST_DISCHARGEDAY	Char	3	\$3.	\$3.	ST day of hospital discharge
42	ST_DISCONTDAY	Char	3	\$3.	\$3.	ST discontinuation day
43	HA_ADMDAY	Num	8	BEST12.	BEST32.	HOSPADM day of hospital admission
44	HA_HEIGHTDAY	Char	6	\$6.	\$6.	HOSPADM day of height record
45	INT_DAY	Num	8	BEST12.	BEST32.	INT day of intubation
46	BLVTDT_DAY	Num	8	BEST12.	BEST32.	BLVENTDT day of first ventilator parameters
47	ST_MECHVENTDAY	Char	3	\$3.	\$3.	ST day last on mechanical ventilation
48	HA_ADMDTTM	Num	8	BEST12.	BEST32.	Time from Intubation to Hospital Admission (min)
49	HA_HEIGHTDTTM	Char	9	\$9.	\$9.	Time from Intubation to when Height was recorded (min)
50	HA_HEIGHT	Num	8			HOSPADM height

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1	ID	Char	9	\$9.	\$9.	Deidentified Patient ID
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3	ENCOUNTERDAY	Num	8	BEST12.	BEST32.	Encounter Study Day
4	INTERVALNAME	Char	26	\$26.	\$26.	Interval Name
5	STUDY	Char	6	\$6.	\$6.	LOTUS Fruit Form Type
6	SOFA_PLATL	Char	5	\$5.	\$5.	SOFA low platelets
7	SOFA_BILIH	Char	5	\$5.	\$5.	SOFA high bilirubin
8	SOFA_CREATH	Char	5	\$5.	\$5.	SOFA high creatinine
9	SOFA_MAPL	Char	5	\$5.	\$5.	SOFA low MAP
10	SOFA_ANYVASOYN	Char	5	\$5.	\$5.	SOFA any vasopressors yn
11	SOFA_DOPDOBUTYN	Char	5	\$5.	\$5.	SOFA dopamine le 5 or dobutamine
12	SOFA_DOPNOREPILOWYN	Char	5	\$5.	\$5.	SOFA dopamine gt 5 or nor/epi le 0.1
13	SOFA_DOPNOREPIHIGHYN	Char	5	\$5.	\$5.	SOFA dopamine gt 15 or nor/epi gt 0.2
14	SOFA_PHENYLEPHRINEYN	Char	5	\$5.	\$5.	SOFA phenylephrine

Data Set Name: vent.sas7bdat

Num	Variable	Type	Len	Format	Informat	Label
1	ID	Char	9	\$9.	\$9.	Deidentified Patient ID
2	SITE	Num	8	BEST12.	BEST32.	Deidentified Site ID
3	ENCOUNTERDAY	Num	8	BEST12.	BEST32.	Encounter Study Day
4	INTERVALNAME	Char	15	\$15.	\$15.	Interval Name
5	STUDY	Char	7	\$7.	\$7.	LOTUS Fruit Form Type
6	VENT_MODE	Char	30	\$30.	\$30.	VENT vent mode
7	VENT_MODESPEC	Char	66	\$66.	\$66.	VENT vent mode specify
8	VENT_TIDAL	Char	16	\$16.	\$16.	VENT set tidal volume
9	VENT_MINVENT	Char	16	\$16.	\$16.	VENT total minute ventilation
10	VENT_RATETOTAL	Char	4	\$4.	\$4.	VENT total resp rate
11	VENT_PPLAT	Char	16	\$16.	\$16.	VENT plateau pressure
12	VTCG_YN	Char	5	\$5.	\$5.	VENTCHG set tidal volume changed
13	VTCG_TIDAL	Char	4	\$4.	\$4.	VENTCHG new set tidal volume
14	VTCG_DAY	Char	3	\$3.	\$3.	VENTCHG day of set tidal volume change
15	VTCG_DTTM	Char	4	\$4.	\$4.	Time from Intubation to Tidal Volume Change (min)