

**Data Set Name: adverse\_.sas7bdat**

Num	Variable	Type	Len	Format	Informat	Label
1	PTID	Char	9			Subject ID
2	VISDAY	Num	7			ARDSNET Visit Day
3	COPYID	Num	8			COPYID
4	STARTDAT	Num	8	5.		Start Date
5	EVTIME	Num	8	TIME5.		Time of event
6	COSTART	Char	37	\$37.	\$37.	
7	SPEVNT	Char	50			Name of event
8	SEVER	Num	8			Severity of event
9	THERA	Num	8			AE require therapeutic intervention
10	RISKDE	Num	8			Patient in immediate risk of death
11	EXPECT	Num	8			Event unexpected or more severe
12	CAUSAL	Num	8			Causal relationship to study proc
13	WDRAW	Num	8			Patient withdrawn from study
14	OUTCOME	Num	8			Status of AE at time of initial rep
15	RECDT	Num	8	5.		Recovery date
16	FOUTCOME	Num	8			Final outcome of adverse event
17	ENDDATE	Num	8	5.		Final recovery date

*Data Set Name: ali\_scre.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	SCRE1	Num	8		Acute Onset
5	SCRE2	Num	8		24 hrs patient had all of following
6	QCXRDT	Num	8	5.	Date of Qualifying CXR
7	QCXR TM	Num	8	TIME5.	Time of Qualifying CXR
8	SCRE3	Num	8		No clinical evidence of left Atr
9	PAO2	Num	8		PaO2
10	FIO2	Num	8		FiO2
11	FDATE	Num	8	5.	First date for all criteria
12	GENDER	Num	8		Gender
13	ETHNIC	Num	8		Ethnicity
14	AGE	Num	8		Age
15	LOCAT	Num	8		Location
16	LOCOTH	Char	10		Other Location
17	RSICU	Num	8		Regularly Screened ICU
18	REASON	Num	8		Primary Reason for Exclusion
19	NOTEXEN	Char	200		If not excluded and not enrolled
20	PUGHTOT	Num	8		Child-Pugh
21	TRAUMA	Num	8		Trauma
22	SEPSIS	Num	8		Sepsis
23	MULTRAN	Num	8		Multiple Transfusion
24	ASPIR	Num	8		Aspiration
25	PNEUM	Num	8		Pneumonia
26	OTHER	Num	8		Other Lung Injury Cat.
27	OTHTXT	Char	20		Other Lung Injury Description
28	SUST60	Num	8		Pat. able to sust. a period of UAB
29	UNASSIS	Num	8	5.	First calendar date of UAB
30	DISCH60	Num	8		Discharged from study hospital
31	DISCH	Num	8	5.	Date of discharge from hospital
32	DISSTAT	Num	8		Status at discharge from study

**Data Set Name: *apache\_a.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PTID	Char	9	Subject ID
2	VISDAY	Num	7	ARDSNET Visit Day
3	COPYID	Num	8	COPYID
4	FIO2	Num	8	FiO2
5	PAO2	Num	8	PaO2
6	PACO2	Num	8	PaCO2
7	PH	Num	8	pH
8	INTUBAT	Num	8	Intubated when ABG obtained

**Data Set Name: apache\_d.sas7bdat**

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	HADMDT	Num	8	5.	Hospital Admission Date
5	ICUDT	Num	8	5.	ICU Admission Date
6	ICUTM	Num	8	TIME5.	Time of ICU Admission
7	ADMFRM	Num	8		Patient Admitted Directly From
8	SURGEL	Num	8		Immediately post-operative
9	ICURE	Num	8		ICU Readmit
10	ICURE2	Num	8		ICU Readmit within 24 hours
11	CHRNC	Num	8		Chronic health info available
12	DIALY	Num	8		Patient on chronic dialysis
13	AIDS	Num	8		AIDS
14	LEUK	Num	8		Leukemia
15	LYMPH	Num	8		Non-Hodgkin's Lymphoma
16	TUMOR	Num	8		Solid tumor with metastasis
17	IMMUNE	Num	8		Immune suppression
18	HEPA	Num	8		Hepatic failure
19	CIRR	Num	8		Cirrhosis
20	DIAB	Num	8		Diabetes Mellitus
21	VASOL24	Num	8		Vasopressors last 24 hours
22	ETHANOL	Num	8		Protocol defined ethanol use
23	ADMTYPE	Num	8		Hospital Admission Type

**Data Set Name: apache\_p.sas7bdat**

Num	Variable	Type	Len	Label
1	PTID	Char	9	Subject ID
2	VISDAY	Num	7	ARDSNET Visit Day
3	COPYID	Num	8	COPYID
4	TEMPCL	Num	8	Temperature in C (lowest)
5	TEMPCH	Num	8	Temperature in C (highest)
6	TEMPFL	Num	8	Temperature in F (lowest)
7	TEMPFH	Num	8	Temperature in F (highest)
8	SYSBPL	Num	8	Systolic BP (lowest)
9	SYSBPH	Num	8	Systolic BP (highest)
10	MEANAPL	Num	8	Mean Arterial Pressure (lowest)
11	MEANAPH	Num	8	Mean Arterial Pressure (highest)
12	HRATEL	Num	8	Heart Rate (lowest)
13	HRATEH	Num	8	Heart Rate (highest)
14	RESPL	Num	8	Respiratory Rate (lowest)
15	RESPH	Num	8	Respiratory Rate (highest)
16	LVENT	Num	8	Patient vent. during lowest rate
17	HVENT	Num	8	Patient vent. during highest rate
18	URINE	Num	8	Urine Output/24 hours
19	HCTL	Num	8	Hct (lowest)
20	HCTH	Num	8	Hct (highest)
21	WBCL	Num	8	WBC (lowest)
22	WBCH	Num	8	WBC (highest)
23	PLATE	Num	8	Platelets (lowest)
24	SODIUML	Num	8	Serum Sodium (lowest)
25	SODIUMH	Num	8	Serum Sodium (highest)
26	POTASL	Num	8	Serum Potassium (lowest)
27	POTASH	Num	8	Serum Potassium (highest)
28	BUN	Num	8	Serum BUN (highest)
29	CREATL	Num	8	Serum Creatinine (lowest)
30	CREATH	Num	8	Serum Creatinine (highest)
31	GLUCL	Num	8	Serum Glucose (lowest)
32	GLUCH	Num	8	Serum Glucose (highest)
33	ALBUML	Num	8	Serum Albumin (lowest)
34	ALBUMH	Num	8	Serum Albumin (highest)
35	BILI	Num	8	Serum Bilirubin (highest)
36	BICAR	Num	8	Serum Bicarbonate (lowest)



**Data Set Name: audit.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Informat</b>
1	PTID	Char	9		
2	FORM	Char	8	\$8.	\$8.
3	VISDAY	Num	8	BEST12.	BEST32.
4	COPYID	Num	8	BEST12.	BEST32.
5	CHANGE	Char	12	\$12.	\$12.
6	FIELD	Char	9	\$9.	\$9.
7	DATATYPE	Char	4	\$4.	\$4.
8	OLDDATA	Char	40	\$40.	\$40.
9	NEWDATA	Char	40	\$40.	\$40.

**Data Set Name: barotrau.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PTID	Char	9	Subject ID
2	VISDAY	Num	7	ARDSNET Visit Day
3	COPYID	Num	8	COPYID
4	BARO1	Num	8	Pneumothoraces
5	BARO2	Num	8	Subcutaneous emphysema
6	BARO3	Num	8	Pneumomediastinum
7	BARO4	Num	8	Pneumatoceles > 2 cm diam
8	CTUBE	Num	8	Chest Tube
9	PNEUMO	Num	8	If chest tube present, for pneumo



**Data Set Name: *brussels.sas7bdat***

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	STARTDAT	Num	8	5.	Date
5	SYSBP0	Num	8		Systolic BP
6	PAFI0	Num	8		PaO2/FiO2
7	PLATE0	Num	8		Platelets
8	CREAT0	Num	8		Creatinine
9	BILI0	Num	8		Bilirubin
10	VASO0	Num	8		Vasopressor

**Data Set Name: chest\_xr.sas7bdat**

Num	Variable	Type	Len	Label
1	PTID	Char	9	Subject ID
2	VISDAY	Num	7	ARDSNET Visit Day
3	COPYID	Num	8	COPYID
4	RADLIS	Num	8	Number of quad. with infiltrates
5	BARO1	Num	8	Pneumothoraces
6	BARO2	Num	8	Subcutaneous emphysema
7	BARO3	Num	8	Pneumomediastinum
8	BARO4	Num	8	Pneumatoceles > 2 cm diam
9	CTUBE	Num	8	Chest Tube

**Data Set Name: datadict.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	DATASET	Char	8	Library Member Name
2	VARIABLE	Char	10	Variable Name
3	TYPE	Num	8	Variable Type
4	LENGTH	Num	8	Variable Length
5	VARLABEL	Char	20	Variable Label
6	FORMAT	Char	8	Variable Format
7	SETLABEL	Char	20	

*Data Set Name: enrollme.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	EXCL21	Num	8		For participation in ALVEOLI
5	GENE1	Num	8		For gen. testing related to ALVEOLI
6	GENE2	Num	8		For gen. testing related to fut. St
7	EXCL22	Num	8		Patient randomized to
8	EXCL23DT	Num	8	5.	Date of initial vent change
9	EXCL23TM	Num	8	TIME5.	Time of initial vent change

**Data Set Name: glasgow\_.sas7bdat**

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PTID	Char	9	Subject ID
2	VISDAY	Num	7	ARDSNET Visit Day
3	COPYID	Num	8	COPYID
4	SEDATE	Num	8	Patient on sed. or neuro. blocker
5	EYE	Num	8	Eye Opening Score
6	MOTOR	Num	8	Motor Response Score
7	VERBAL	Num	8	Verbal Response Score
8	TOTAL	Num	8	Total

**Data Set Name: *icam1.sas7bdat***

Num	Variable	Type	Len	Label
1	PTID	Char	9	Patient ID
2	DAY	Num	6	Study day
3	RAWICAM1	Num	6	Raw sICAM-1
4	ICAM1	Num	6	sICAM-1 (ng/ml)

***Data Set Name: il6.sas7bdat***

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Label</b>
1	PTID	Char	9	Patient ID
2	DAY	Num	6	Study day
3	IL6	Num	6	IL-6 (pg/ml)

**Data Set Name: medicati.sas7bdat**

Num	Variable	Type	Len	Label
1	PTID	Char	9	Subject ID
2	VISDAY	Num	7	ARDSNET Visit Day
3	COPYID	Num	8	COPYID
4	BLOCKER	Num	8	Neuromuscular Blocking Agents
5	VASOP	Num	8	Vasopressors
6	DOPA	Num	8	Dopamine >= 6 mcg/kg/min
7	NOREP	Num	8	Norepinephrine
8	EPINEP	Num	8	Epinephrine
9	NEOSYN	Num	8	Neosynephrine
10	LORAZIR	Num	8	Lorazepam (IR)
11	LORAZB	Num	8	Lorazepam (B)
12	MIDAZIR	Num	8	Midazolam (IR)
13	MIDAZB	Num	8	Midazolam (B)
14	DIAZIR	Num	8	Diazepam (IR)
15	DIAZB	Num	8	Diazepam (B)
16	OTHBEN	Char	12	Other benzodiazepine descr.
17	OTHBENIR	Num	8	Other benzodiazepine (IR)
18	OTHBENB	Num	8	Other benzodiazepine (B)
19	PROPOIR	Num	8	Propofol (IR)
20	PROPOB	Num	8	Propofol (B)
21	MORPHIR	Num	8	Morphine (IR)
22	MORPHB	Num	8	Morphine (B)
23	FENTIR	Num	8	Fentanyl (IR)
24	FENTB	Num	8	Fentanyl (B)
25	MEPERIR	Num	8	Meperidine (IR)
26	MEPERB	Num	8	Meperidine (B)
27	OTHNARC	Char	12	Other narcotic descr.
28	OTHNARIR	Num	8	Other narcotic (IR)
29	OTHNARB	Num	8	Other narcotic (B)
30	HALOPIR	Num	8	Haloperidol (IR)
31	HALOPB	Num	8	Haloperidol (B)
32	DROPIR	Num	8	Droperidol (IR)
33	DROPB	Num	8	Droperidol (B)
34	OTHSED	Char	12	Other sedative descr.
35	OTHSEDIR	Num	8	Other sedative (IR)
36	OTHSEDB	Num	8	Other sedative (B)



Num	Variable	Type	Len	Label
37	OTHMED	Char	12	Other

**Data Set Name: onstudym.sas7bdat**

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	BLOCKER	Num	8		Neuromuscular Blocking Agents
5	METH	Num	8		Methylprednisone
6	MDOSE	Num	8		Select Methylprednisone
7	EXPT	Num	8		Experimental therapies
8	NITRIC	Char	1		Nitric oxide
9	SURF	Char	1		Surfactant
10	PARTLV	Char	1		Partial Liquid Ventilation
11	ECMO	Char	1		ECMO
12	IVOX	Char	1		IVOX
13	HFVHFO	Char	1		HFV or HFO
14	PRONE	Char	1		Prone Positioning
15	INPGIPGE	Char	1		Inhaled PGI or PGE
16	IVPGIPGE	Char	1		Intravenous PGI or PGE
17	BAROCC	Num	8		New episode of barotrauma
18	MEDCHKTM	Num	8	TIME5.	Selected time of Medication check
19	VASOP	Num	8		Vasopressors
20	DOPA	Num	8		Dopamine >= 6 mcg/kg/min
21	NOREP	Num	8		Norepinephrine
22	EPINEP	Num	8		Epinephrine
23	NEOSYN	Num	8		Neosynephrine
24	LORAZIR	Num	8		Lorazepam (IR)
25	LORAZB	Num	8		Lorazepam (B)
26	MIDAZIR	Num	8		Midazolam (IR)
27	MIDAZB	Num	8		Midazolam (B)
28	DIAZIR	Num	8		Diazepam (IR)
29	DIAZB	Num	8		Diazepam (B)
30	OTHBEN	Char	12		Other benzodiazepine descr
31	OTHBENIR	Num	8		Other benzodiazepine (IR)
32	OTHBENB	Num	8		Other benzodiazepine (B)
33	PROPOIR	Num	8		Propofol (IR)
34	PROPOB	Num	8		Propofol (B)
35	MORPHIR	Num	8		Morphine (IR)
36	MORPHB	Num	8		Morphine (B)

Num	Variable	Type	Len	Format	Label
37	FENTIR	Num	8		Fentanyl (IR)
38	FENTB	Num	8		Fentanyl (B)
39	MEPERIR	Num	8		Meperidine (IR)
40	MEPERB	Num	8		Meperidine (B)
41	OTHNARC	Char	12		Other narcotic descr
42	OTHNARIR	Num	8		Other narcotic (IR)
43	OTHNARB	Num	8		Other narcotic (B)
44	HALOPIR	Num	8		Haloperidol (IR)
45	HALOPB	Num	8		Haloperidol (B)
46	DROPIR	Num	8		Droperidol (IR)
47	DROPB	Num	8		Droperidol (B)
48	OTHSED	Char	12		Other sedative descr
49	OTHSEDIR	Num	8		Other sedative (IR)
50	OTHSEDB	Num	8		Other sedative (B)
51	OTHMEDOS	Char	12		Other
52	METHYL	Num	8		IV or PO Corticosteroids given this
53	METHYLMG	Num	8		If Yes, enter total dialy dose

**Data Set Name: onstudyp.sas7bdat**

Num	Variable	Type	Len	Label
1	PTID	Char	9	Subject ID
2	VISDAY	Num	7	ARDSNET Visit Day
3	COPYID	Num	8	COPYID
4	TIDAL	Num	8	Calculated Delivered Tidal Volume
5	PSUPL	Num	8	Pressure Support
6	SRATE	Num	8	Set Rate
7	TRESPR	Num	8	Total Respiratory Rate
8	TMNVNT	Num	8	Total Minute Ventilation
9	PEEP	Num	8	PEEP
10	PSTAT1	Num	8	Plateau Pressure
11	PEAK	Num	8	Peak Inspiratory Pressure
12	ERATIO	Num	8	I:E Ratio: a. Set I
13	TERATIO	Num	8	True I:E I
14	MAPRES	Num	8	Mean Airway Pressure
15	FIO2	Num	8	FiO2
16	PAO2	Num	8	PaO2
17	PACO2	Num	8	PaCO2
18	ARTPH	Num	8	Arterial pH
19	SPO2	Num	8	SpO2

**Data Set Name: onstudyv.sas7bdat**

Num	Variable	Type	Len	Label
1	PTID	Char	9	Subject ID
2	VISDAY	Num	7	ARDSNET Visit Day
3	COPYID	Num	8	COPYID
4	HRATE	Num	8	Heart Rate
5	SYSBP	Num	8	Systolic BP
6	DIABP	Num	8	Diastolic BP
7	TEMPC	Num	8	Temperature in C
8	TEMPF	Num	8	Temperature in F
9	WEIGHTK	Num	8	Measured Weight in K
10	WEIGHTL	Num	8	Measured Weight in lbs
11	FLUIDI	Num	8	Fluid Intake/24 hours
12	FLUIDO	Num	8	Urine Output/24 hours
13	HCT	Num	8	Hct
14	WBC	Num	8	WBC

*Data Set Name: random.sas7bdat*

Num	Variable	Type	Len	Label
1	PTID	Char	9	Subject ID
2	VENT	Char	11	
3	RM_DAY	Char	4	

**Data Set Name: recruitm.sas7bdat**

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	RMPELF	Num	8		Was RM performed
5	NORMPERF	Char	200		If no RM, why
6	RMTM	Num	8	TIME5.	Time RM initiated or Time Zero
7	RMPRES	Num	8		RM Pressure
8	RMDUR	Num	8		RM Duration
9	RMSPO2	Num	8		Pre RM SpO2
10	RMFIO2	Num	8		Pre RM FiO2
11	RMPEEP	Num	8		Pre RM PEEP
12	RMPSTAT	Num	8		Pre Plateau Pressure
13	RMTIDAL	Num	8		Pre Tidal Volume
14	RMSBP	Num	8		Pre RM SBP
15	RMDBP	Num	8		Pre RM DBP
16	RMHRATE	Num	8		Pre RM HR
17	LSPO2	Num	8		Lowest SpO2
18	HSPO2	Num	8		Highest SpO2
19	LSBP	Num	8		Lowest SBP
20	LDBP	Num	8		Lowest DBP
21	LHRATE	Num	8		Lowest HR
22	HHRATE	Num	8		Highest HR
23	SPO2P10	Num	8		SpO2 (10 min Post)
24	FIO2P10	Num	8		FiO2 (10 min Post)
25	PEEPP10	Num	8		PEEP (10 min Post)
26	SPO2P30	Num	8		SpO2 (30 min Post)
27	FIO2P30	Num	8		FiO2 (30 min Post)
28	PEEPP30	Num	8		PEEP (30 min Post)
29	SPO2P60	Num	8		SpO2 (60 min Post)
30	FIO2P60	Num	8		FiO2 (60 min Post)
31	PEEPP60	Num	8		PEEP (60 min Post)
32	PSTATP60	Num	8		PSTAT (60 min Post)
33	TIDALP60	Num	8		Tidal Vol. (60 min Post)
34	SPO2P2H	Num	8		SpO2 (2 hrs Post)
35	FIO2P2H	Num	8		FiO2 (2 hrs Post)
36	PEEPP2H	Num	8		PEEP (2 hrs Post)

Num	Variable	Type	Len	Format	Label
37	SPO2P4H	Num	8		SpO2 (4 hrs Post)
38	FIO2P4H	Num	8		FiO2 (4 hrs Post)
39	PEEPP4H	Num	8		PEEP (4 hrs Post)
40	PSTATP4H	Num	8		PSTAT (4 hrs Post)
41	TIDALP4H	Num	8		Tidal Vol. (4 hrs Post)
42	SPO2P8H	Num	8		SpO2 (8 hrs Post)
43	FIO2P8H	Num	8		FiO2 (8 hrs Post)
44	PEEPP8H	Num	8		PEEP (8 hrs Post)
45	PSTATP8H	Num	8		PSTAT (8 hrs Post)
46	TIDALP8H	Num	8		Tidal Vol. (8 hrs Post)
47	RMNUM	Num	8		Number of RMs perf. on this date
48	MAPRES60	Num	8		Pmean (60 min)
49	MAPRES4H	Num	8		Pmean (4 hrs)
50	MAPRES8H	Num	8		Pmean (8 hrs)
51	RMSTOP	Char	150		If RM duration < 30 sec, give a rea
52	RMCVP	Num	8		Pre CVP
53	MAPRES	Num	8		Mean Airway Pressure



*Data Set Name: spd.sas7bdat*

Num	Variable	Type	Len	Label
1	PTID	Char	9	Patient ID
2	DAY	Num	6	Study day
3	SPD	Num	6	H-SPD (ng/ml)

**Data Set Name: specimen.sas7bdat**

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	BLOOD1	Num	8		Blood for cytokine (Day 0)
5	BLDT1	Num	8	5.	Date of blood draw (Day 0)
6	BLOOD2	Num	8		Blood for cytokine (Day 1)
7	BLDT2	Num	8	5.	Date of blood draw (Day 1)
8	BLOOD3	Num	8		Blood for cytokine (Day 3)
9	BLDT3	Num	8	5.	Date of blood draw (Day 3)
10	BLOOD7	Num	8		Blood for cytokine (Day 7)
11	BLDT7	Num	8	5.	Date of blood draw (Day 7)
12	BUCCAL	Num	8		Buccal smear
13	BUCCALDT	Num	8	5.	Date of buccal smear

*Data Set Name: study\_te.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	STATUS	Num	8		Patient Status (1)
5	ST1DT	Num	8	5.	Date of discharge home (1a)
6	ST2DT	Num	8	5.	Date of death (1b)
7	ST3DT	Num	8	5.	Date of last patient contact (1c)
8	PWDRAW	Num	8		Patient permanently withdrawn (2)
9	PWDRAWDT	Num	8	5.	Date of withdrawal (2a)
10	HOSPDC	Num	8		Patient discharged home (3)
11	HOSPDCDT	Num	8	5.	Date discharged home (3a)
12	HOSPDCST	Num	8		Status at discharge from hosp (3b)
13	HOMEDC	Num	8		Patient discharged home (4)
14	HOMEDCDT	Num	8	5.	Date of Discharge (4a)
15	ICUDC1	Num	8		Discharged from ICU (5a)
16	ICUDCDT1	Num	8	5.	Date of ICU DC (5a)
17	ICUADM2	Num	8		Readmitted to ICU (5b)
18	ICUADDT2	Num	8	5.	Date of ICU readmission (5b)
19	ICUDC2	Num	8		Discharged from ICU (5b)
20	ICUDCDT2	Num	8	5.	Date of ICU DC (5b)
21	ICUADM3	Num	8		Readmitted to ICU (5c)
22	ICUADDT3	Num	8	5.	Date of ICU readmission (5c)
23	ICUDC3	Num	8		Discharged from ICU (5c)
24	ICUDCDT3	Num	8	5.	Date of ICU DC (5c)
25	ICUADM4	Num	8		Readmitted to ICU (5d)
26	ICUADDT4	Num	8	5.	Date of ICU readmission (5d)
27	ICUDC4	Num	8		Discharged from ICU (5d)
28	ICUDCDT4	Num	8	5.	Date of ICU DC (5d)
29	ICUADM5	Num	8		Readmitted to ICU (5e)
30	ICUADDT5	Num	8	5.	Date of ICU readmission (5e)
31	ICUDC5	Num	8		Discharged from ICU (5e)
32	ICUDCDT5	Num	8	5.	Date of ICU DC (5e)
33	UAB1	Num	8		Patient achieved UAB (6a)
34	UABDT1	Num	8	5.	Date of first UAB (6a)
35	RETAB1	Num	8		Patient returned to AB (6b)
36	RETABDT1	Num	8	5.	Date of return to AB (6b)

Num	Variable	Type	Len	Format	Label
37	UAB2	Num	8		Patient acheived UAB (6c)
38	UABDT2	Num	8	5.	Date of UAB (6c)
39	RETAB2	Num	8		Patient returned to AB (6d)
40	RETABDT2	Num	8	5.	Date of return to AB (6d)
41	UAB3	Num	8		Patient acheived UAB (6e)
42	UABDT3	Num	8	5.	Date of UAB (6e)
43	RETAB3	Num	8		Patient returned to AB (6f)
44	RETABDT3	Num	8	5.	Date of return to AB (6f)
45	UAB4	Num	8		Patient acheived UAB (6g)
46	UABDT4	Num	8	5.	Date of UAB (6g)
47	ELDM	Num	8		End of Life Decision Making (7)

**Data Set Name: ventilat.sas7bdat**

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	VENTCHTM	Num	8	TIME5.	Initial Vent Change Time
5	VMODEL	Num	8		Ventilator Manufacturer and Mode
6	SIMV	Char	1		2.1 SIMV
7	PSUPP	Char	1		2.2 Pressure Support
8	ASSISTVP	Char	1		2.3 Assist/Control
9	PCON	Char	1		2.4 Pressure Control
10	PCIRV	Char	1		2.5 PC IRV
11	OTHERVP	Char	1		2.6 Other
12	OTHERSP	Char	12		Other Vent Mode description
13	TIDAL	Num	8		Calculated Delivered Tidal Volume
14	PCONL	Num	8		Pressure Control Level
15	PSUPL	Num	8		Pressure Support
16	SRATE	Num	8		Set Rate
17	TRESPR	Num	8		Total Respiratory Rate
18	TMNVNT	Num	8		Total Minute Ventilation
19	PEEP	Num	8		PEEP
20	PSTAT1	Num	8		Plateau Pressure, 0.5 second en
21	PEAK	Num	8		Peak Inspiratory Pressure
22	ERATIO	Num	8		I:E Ratio: a. Set I
23	TERATIO	Num	8		True I:E I
24	MAPRES	Num	8		Mean Airway Pressure
25	FIO2	Num	8		FiO2
26	PAO2	Num	8		PaO2
27	PACO2	Num	8		PaCO2
28	ARTPH	Num	8		Arterial pH
29	SPO2	Num	8		SpO2 (enter corrected SpO2 if
30	TIDALVC	Num	8		Calculated delivered tidal volu
31	PSTATVC	Num	8		Plateau pressure
32	PEEPVC	Num	8		PEEP

*Data Set Name: vital\_si.sas7bdat*

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	INTUBDT	Num	8	5.	Date of current intubation
5	INTUBTM	Num	8	TIME5.	Time of current intubation
6	HRATE	Num	8		Heart Rate
7	SYSBP	Num	8		Systolic BP
8	DIABP	Num	8		Diastolic BP
9	TEMPC	Num	8		Temperature in C
10	TEMPF	Num	8		Temperature in F
11	HEIGHTC	Num	8		Height in C
12	HEIGHTI	Num	8		Height in I
13	PBW	Num	8		PBW
14	WEIGHTK	Num	8		Measured Weight in K
15	WEIGHTL	Num	8		Measured Weight in lbs
16	PAC	Num	8		Pulmonary Artery Catheter
17	PASYS	Num	8		PA systolic
18	PADIA	Num	8		PA diastolic
19	PAMEAN	Num	8		PA mean
20	PAOP	Num	8		PAOP
21	CVP	Num	8		CVP
22	CAINDEX	Num	8		Cardiac index
23	HCT	Num	8		Hct
24	WBC	Num	8		WBC
25	PLATE	Num	8		Platelets
26	ALBUM	Num	8		Albumin
27	SODIUM	Num	8		Sodium
28	POTAS	Num	8		Potassium
29	GLUC	Num	8		Glucose
30	CREAT	Num	8		Creatinine
31	BUN	Num	8		BUN
32	CHLOR	Num	8		Chloride
33	BICAR	Num	8		HCO3
34	HCG	Num	8		HCG

**Data Set Name: weaning.sas7bdat**

Num	Variable	Type	Len	Format	Label
1	PTID	Char	9		Subject ID
2	VISDAY	Num	7		ARDSNET Visit Day
3	COPYID	Num	8		COPYID
4	WEA2N	Num	8		At 0600, was patient on
5	WEA2NO	Char	60		Other
6	WEA3N	Num	8		Pat. meet weaning criteria
7	WEA4N	Num	8		Pat. pass 5 minute CPAP trial
8	WEA5N	Num	8		Pat. go to pressure support
9	WEA5TXT	Char	200		If No, why not
10	LEVELA	Num	8		Level (4a)
11	LEVELC	Num	8		Level (4c)
12	LEVELE	Num	8		Level (4e)
13	LEVELG	Num	8		Level (4g)
14	TIMEA	Num	8	TIME5.	Time (4a)
15	TIMEC	Num	8	TIME5.	Time (4c)
16	TIMEE	Num	8	TIME5.	Time (4e)
17	TIMEG	Num	8	TIME5.	Time (4g)
18	LEVELB	Num	8		Level (4b)
19	LEVELD	Num	8		Level (4d)
20	LEVELF	Num	8		Level (4f)
21	LEVELH	Num	8		Level (4h)
22	TIMEB	Num	8	TIME5.	Time (4b)
23	TIMED	Num	8	TIME5.	Time (4d)
24	TIMEF	Num	8	TIME5.	Time (4f)
25	TIMEH	Num	8	TIME5.	Time (4h)
26	WEA6N	Num	8		Pat. tolerate trial of spont breath
27	WEA7N	Num	8		Pat. complete 48 hours of UAB
28	VENTCKTM	Num	8	TIME5.	Selected Time of ventilator check
29	ASSIST	Num	8		Pat. on assist/control
30	FIO2	Num	8		FiO2
31	TIDAL	Num	8		Calculated Delivered Tidal Volume
32	VOLIN	Num	8		Tidal volume increased because
33	PEEP	Num	8		PEEP
34	SRATE	Num	8		Set Rate
35	PPLAT	Num	8		Pplat
36	PH	Num	8		pH

<b>Num</b>	<b>Variable</b>	<b>Type</b>	<b>Len</b>	<b>Format</b>	<b>Label</b>
37	SETCHNG	Num	8		If pH avail, was set rate changed
38	SPO2	Num	8		SpO2
39	FIOCHNG	Num	8		If SpO2 used, was FiO2 or PEEP chg
40	PAO2	Num	8		PaO2
41	PEECHNG	Num	8		If PaO2 used, was FiO2 or PEEP chg
42	NOPH	Num	8		If no pH available, most recent
43	BAROCC	Num	8		Has there been a new episode of bar