

**MP - Parallel Edition****15.1**

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 Berkeley

Notes:

1. Unicode is supported; see [help unicode advice](#).
2. More than 2 billion observations are allowed; see [help obs advice](#).
3. Maximum number of variables is set to 5000; see [help set maxvar](#).

Checking for updates...

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Update status

Last check for updates: **21 Nov 2017**New update available: **none** (as of 21 Nov 2017)Current update level: **21 Nov 2017** [\(.what's new\)](#)

Possible actions

Do nothing; all files are up to date.

Click to [edit automatic update checking](#) preferences

1 . use "/Users/elizabethchabot/Downloads/master_sepsis_data.dta"

2 . summarize

Variable	Obs	Mean	Std. Dev.	Min	Max
patient_id	29,993,848	1295165	662588.7	49	2188016
encounter_id	29,993,848	6421226	1831413	65774	9796061
time	29,993,848	1.69e+12	6.65e+10	1.27e+12	1.83e+12
loc_cat	26,686,746	1.627716	1.076812	1	6
unit1	0				
unit2	0				
IVF_meds	265,435	111.1557	772.1036	-250	350200

IVF_volume	1,778,080	194.3641	450.5964	-150	214320
IV_intake	5	399.2	350.9041	83	1000
avpu	2,662,976	.23879	.5780013	0	3
avpu_old	928,457	.3765818	.5596481	0	3
dbp	9,358,814	68.88206	14.98677	1	238
fio2	935,974	8640.466	5876440	-80	4.04e+09
fio2_vent	530,667	52.25327	182.7245	-100	80600
gastric_out	205,422	89.9284	221.7368	-60	30000
gcs_eye	1,814,559	3.822954	.5928659	1	4
gcs_motor	1,811,026	5.750417	.8644276	1	6
gcs_score	1,806,911	14.0037	2.454289	3	15
gcs_verbal	1,810,938	4.425918	1.298635	1	5
hfo_fio2	213	82.03286	17.20832	2	100
map_notcalc	5,307,601	81.11484	146.6098	-116	112152
map_zzz	299,739	87.70707	15.02687	0	244
nasal_cannula	1,689,025	1	0	1	1
ni_fio2	79,017	50.7907	22.84906	-7	1400
ni_vent	65,879	1	0	1	1
o2_device	1	2	.	2	2
o2_flow	1,972,052	16.22063	15824.44	-10	2.22e+07
o2sat	10,322,600	97.1267	3.094541	11	100
pulse	11,017,688	88.54037	18.31378	1	300
rass	1,522,951	-.4324801	1.15953	-5	4
roomair	2,836,092	1	0	1	1
rr	10,728,748	19.50219	4.966233	1	70
sbp	9,359,180	123.7807	22.74244	30	300
temp	5,523,802	97.49749	1.299111	89.7	110.9
tube_output	287,979	29.12121	71.22646	-60	6500
vent	630,680	1	0	1	1
wound_output	176,237	20.4997	129.5125	-5	9200
fio2_final	15,011,650	30.27876	15.36673	21	100
fio2_final2	15,011,650	30.27873	15.36667	21	100
sf_ratio	10,324,993	3.550476	1.163627	0	4.761905
contam_true	3,419	1	0	1	1
staph	3,213	1	0	1	1
abs_bands	10,564	1.277053	2.775913	0	144.76
abs_neutro%	158,747	7.385283	7.358931	0	198.84
albumin	252,670	3.19157	.6811938	.2	7.9
alk_phos	247,834	138.9415	165.268	5	4800
alt	248,077	80.67166	315.3827	5	19080
anion_gap	523,411	12.48258	3.71524	0	67

antitrypsin	1,148	157.6977	65.01821	2	697
auto_abs_n~s	311	5.063023	5.31384	0	43.4
bands	10,790	9.280074	9.976883	0	76
basophils	181,716	.2621725	.7970305	0	80
bili_total	247,689	2.218474	5.289255	.1	71.1
blasts	14,345	10.79244	22.19829	0	300.85
bun	1,004,802	24.67429	21.03779	2	280
calcium	1,006,218	8.528425	.7787359	1	30
cdiff	0				
chloride	1,004,257	102.8483	6.153226	60	156
co2	1,004,218	23.59127	4.432082	5	70
cortisol	8,956	27.39225	32.85941	.3	1304
creatinine	1,004,722	1.595119	1.823494	.1	51.9
crp	25,670	65.05826	79.71569	.1	606.2
cul_blood	108,622	.1307654	.3371452	0	1
cul_cathtip	289	1	0	1	1
cul_csf	6,780	1	0	1	1
cul_influe~a	10,847	1	0	1	1
cul_mrsa	27,778	1	0	1	1
cul_other	36,192	1	0	1	1
cul_parain~a	10,140	1	0	1	1
cul_resp	15,615	2.876337	131.2942	1	15000
cul_stool	4,758	1	0	1	1
cul_urine	55,437	1	0	1	1
eosinophils	211,813	1.085606	2.249418	0	76
esr	11,200	55.56491	36.67562	0	150
glucose	1,005,383	129.201	61.508	20	2140
hb1198	868	10.29366	2.734085	1.7	23.2
hb1200	954,397	10.15514	1.984773	.9	93.9
hc03	3	21.46667	1.908752	19.3	22.9
hc03_ven	16,602	23.39657	6.554429	1.8	100
hco3_art	91,426	23.80565	6.478813	1	72
hematocrit	954,641	30.53453	5.810704	.3	71.7
inr	331,044	1.654522	1.131145	0	35.7
ketones	21,412	.9957426	1.639857	.1	16.7
lactate1	0				
lactate~1434	3,163	3.369333	3.898076	.2	29
lactate~4303	9,183	3.012676	3.050696	.4	17
lactic_acid	108,417	2.415779	2.566952	.1	36.9
lipase	36,436	145.6952	1318.304	5	235760
lymphocytes	291,582	17.28089	338.3147	0	147828.8

magnesium	815,089	1.980612	.3532921	.2	30
mcv	929,874	87.88962	7.051369	46.1	148.8
metamyeloc~s	47,202	1.525444	1.219392	0	39
monocytes	284,561	3.695804	5.598884	0	201.35
neutrophils	163,423	68.47045	22.29074	0	168
nrbc	36,685	5.417108	23.23506	0	2087
osmolality	7,863	290.7359	26.92265	212	458
paco2	91,439	42.14004	14.05776	7	318
pao2	91,416	119.9237	58.29863	0	576
pco2_1097	3	126.4	80.21272	35.2	186
pco2_4098	0				
ph1250	18,957	7.347778	.3110974	3	48
ph1819	88,124	6.113179	.8827265	1	9
ph272	91,432	7.398689	7.753257	6.609	2350
ph4315	78,446	7.370639	.146807	6.8	36
ph690	3	7.376667	.080208	7.3	7.46
phosphate	790,665	3.428998	1.203844	.5	48.5
platelet	936,927	213.8655	129.4441	1	5349
potassium	1,007,612	3.998381	.5848732	1.5	14.6
promyelocy~s	5,628	1.516851	6.898594	0	125.7
protein	248,280	6.169068	1.064842	2	18.6
ptt	305,105	54.43052	34.22696	15	200
pvco2	16,606	45.1433	13.1918	5.3	170
pvo2	16,604	44.5026	24.22861	8	490
rbc	930,198	3.501539	.7154811	.25	10.02
rdw	928,502	16.16267	2.808914	0	57.1
sgot	248,022	106.8888	604.8795	5	44120
sodium	1,004,957	138.2124	4.885254	100	192
svo2_2641	16,593	69.17049	14.87728	4.8	100
svo2_4351	17,204	72.43593	18.45413	7.7	102.4
troponin	109,928	.3040536	1.46583	.01	115.8
hb	955,263	10.15526	1.985586	.9	93.9
lactate	120,733	2.485483	2.657378	.1	36.9
wbc	930,423	9.873703	10.95645	0	974.8
enc_eio	0				
discharge_~o	0				
age_at_enc	20,983,602	56.5715	17.43352	18	109
bmi	20,657,057	364.5717	15528.42	0	1154904
time_start	20,983,602	1.68e+12	6.54e+10	1.54e+12	1.80e+12
time_end	20,983,602	1.68e+12	6.54e+10	1.54e+12	1.80e+12
time_adm	20,974,125	1.68e+12	6.54e+10	1.52e+12	1.80e+12

time_disch	20,816,947	1.68e+12	6.51e+10	1.54e+12	1.80e+12
race	0				
ethnicity	0				
sex	0				
admission_~r	13,089	1	0	1	1
ct_chestab~w	3,964	1	0	1	1
ct_chestab~o	1,955	1	0	1	1
ct_chestw	4,008	1	0	1	1
ct_chestwo	7,402	1	0	1	1
ct_chesupabd	839	1	0	1	1
ct_headw	884	1	0	1	1
ct_headwo	38,956	1	0	1	1
culblood_o~r	125,511	1	0	1	1
culother_o~r	112,192	1	0	1	1
culstool_o~r	5,039	1	0	1	1
culurine_o~r	42,962	1	0	1	1
echo	39,763	1	0	1	1
ekg_12leada	203,348	1	0	1	1
ekg_12leadb	18,100	1	0	1	1
sitter_order	1	1	.	1	1
transcryo	3,136	1	0	1	1
transfer_o~r	822	1	0	1	1
transffp	32,184	1	0	1	1
transplts	50,086	1	0	1	1
transrbc	40,287	1	0	1	1
transrbc_eq1	2,270	1	0	1	1
transrbc_gt1	1,343	1	0	1	1
xr_abd	4,418	1	0	1	1
xr_abdwchest	3,845	1	0	1	1
xr_initial~d	4,586	1	0	1	1
xr_initial~t	5,980	1	0	1	1
xr_lateral~t	41,283	1	0	1	1
xr_portabd	31,056	1	0	1	1
xr_portchest	232,300	1	0	1	1
reason	0				
treatment_~t	2,951	1	0	1	1
dnr	1,663	1	0	1	1
dnr_dni	4,770	1	0	1	1
dncpr_dni	423	1	0	1	1
dnr_treatm~t	174	1	0	1	1

drip_dexme~e	0				
drip_dobut~e	0				
drip_dopam~e	0				
drip_fenta~l	0				
drip_midaz~m	0				
drip_milri~e	0				
drip_morph~e	0				
drip_norep~e	0				
drip_pheny~e	0				
drip_propo~l	0				
drip_vasop~n	0				
pain_scale	98,378	4.46484	3.63925	0	10
dialysis	443,887	1	0	1	1
peritoneal	1,906	1	0	1	1
braden_act~y	1,616,108	2.55803	1.029188	1	4
braden_fri~n	1,613,542	2.64727	.5972572	1	3
braden_mob~y	1,615,373	3.163027	.7984969	1	4
braden_moi~e	1,615,365	3.653869	.5670648	1	4
braden_nut~n	1,613,966	2.738383	.7071116	1	4
braden_scale	1,608,279	18.42276	3.394909	6	23
braden_sen~y	1,617,396	3.660953	.6773396	1	4
morse_ambaid	1,980,689	1.478546	4.753833	0	30
morse_date~l	51,317	63604.77	416.6808	40372	96716
morse_fall~y	1,983,977	3.365664	8.533109	0	25
morse_gait~r	1,977,508	6.612024	7.244878	0	20
morse_ivde~e	1,981,973	16.214	7.834933	0	20
morse_ment~s	1,976,525	1.842279	4.923434	0	15
morse_score	1,968,340	42.70106	19.80003	0	125
morse_secd~g	1,981,531	13.21209	4.860253	0	15
urinary_ba~e	546,391	1	0	1	1
urinary_c~re	105,327	1	0	1	1
urinary_c~ce	117,416	1	0	1	1
urinary_ca~c	111,713	1	0	1	1
urinary_c~pe	56,870	1	0	1	1
urinary_ou~t	2,337,886	1	0	1	1
urinary_ou~2	2,545,435	1	0	1	1
cart	1,527	1	0	1	1
cart_loc	0				
initialrhy~m	0				
rosc	1,527	.6660118	.4717901	0	1
rrt	3,924	1	0	1	1

wardorICU	18,191,260	1	0	1	1
everwardor~U	21,063,911	1	0	1	1
iv_bolus	155,442	1	0	1	1
med_vaso	481,383	1	0	1	1
aed_med	152,813	1	0	1	1
narc	2,416,783	1	0	1	1
anti_narc	2,207	1	0	1	1
ambien	32,808	1	0	1	1
morphine	28,079	1	0	1	1
albuterol	12,826	1	0	1	1
acetaminop~n	970,049	1	0	1	1
immunosupp~e	487,350	1	0	1	1
immunosupp~s	462,426	1	0	1	1
biologicals	19,078	1	0	1	1
antineopla~s	70,196	1	0	1	1
antiarthri~s	133,109	1	0	1	1
iv_med	5,986,373	1	0	1	1
po_med	3,064,785	1	0	1	1
iv_antibio~c	1,113,085	2.782783	11.74698	1	351
po_antibio~c	592,798	1.935013	7.746842	1	329
iv_antiviral	1,154	1	0	1	1
po_antiviral	254,617	1	0	1	1
iv_antifun~l	16,442	1	0	1	1
po_antifun~l	272,559	1	0	1	1
iv_bzd	236,155	1	0	1	1
po_bzd	120,593	1	0	1	1
iv_insulin	639,512	1	0	1	1
po_insulin	18,213	1	0	1	1
iv_diuretic	143,341	1	0	1	1
po_diuretic	171,110	1	0	1	1
iv_beta_bl~k	311,726	1	0	1	1
po_beta_bl~k	379,968	1	0	1	1
icd9_477_x	293,640	1	0	1	1
icd9_691_x	49,102	1	0	1	1
icd9_493_x	468,074	1	0	1	1
icd9_995_3	76,630	1	0	1	1
icd9_558_3	11	1	0	1	1
med_name	0				
route	0				
antibiotic	1,583,786	1	0	1	1
sepsis_glu~d	242,127	1	0	1	1

sepsis_ant~c	1,404,642	1	0	1	1
encounter_~a	27,296,907	1	0	1	1
infxnqsofa	45,826	1	0	1	1
immuno_flag	29,993,848	.0234163	.1512217	0	1
immuno_group	29,993,848	.1992096	.399406	0	1

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