

Patient 42130 Details

Overview	ICD9 Defs. (Codes)	Prescriptions
63 yo WHITE MALE; LEFT SPHENOID MENENGIOMA/SDA; 102hr stay; 52hr in TSICU (ward 14)	Ben neo cerebr meninges (2252), Hypertension NOS (4019), Atrial fibrillation (42731), Hx-prostatic malignancy (V1046), Status cardiac pacemaker (V4501), Long-term use anticoagul (V5861)	0.83% Sodium Chloride x1, 0.9% Sodium Chloride x10, 5% Dextrose x2, Acetaminophen x1, Bisacodyl x2, Calcium Gluconate x3, CefazoLIN x1, Dexamethasone x8, Dextrose 50% x1, Docusate Sodium x1, Glucagon x1, Heparin x1, HydrALazine x2, Influenza Virus Vaccine x1, Insulin x3, LeVETiracetam x2, Magnesium Sulfate x3, Metoprolol Succinate XL x5, Metoprolol Tartrate x2, Morphine Sulfate x1, Neutra-Phos x1, NiCARDipine IV x1, Ondansetron x1, OxycoDONE (Immediate Release) x1, Pantoprazole x3, Potassium Chloride x6, SW x1, Senna x1, Simvastatin x1, Valsartan x1

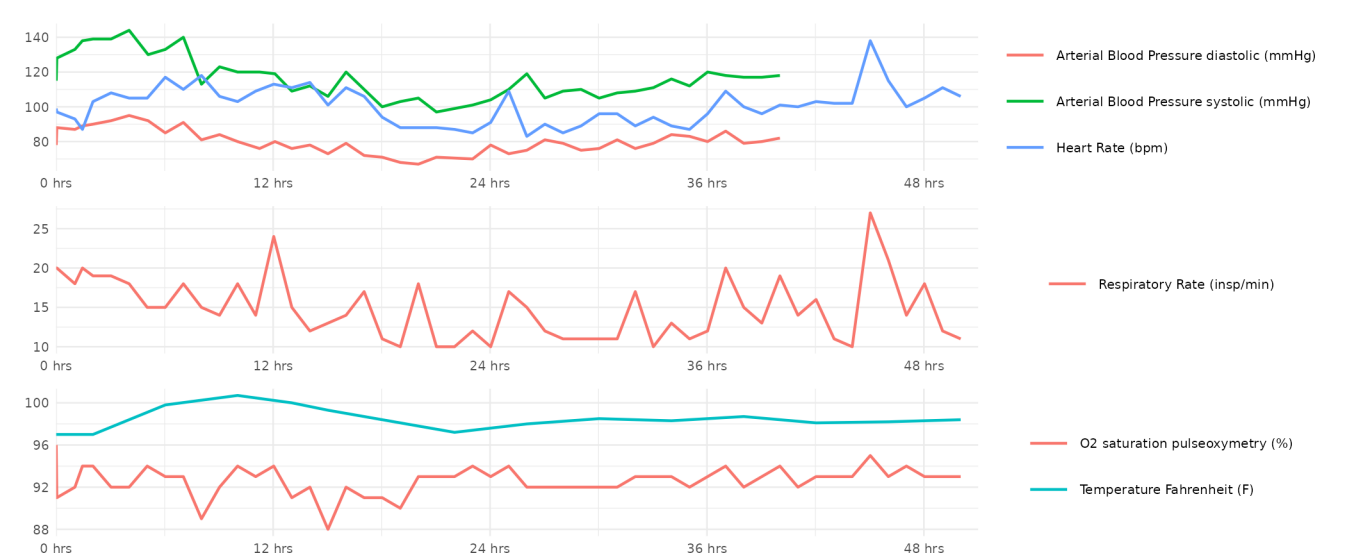


Figure 1: Vital Statistics During ICU Stay, time (hrs) from start of ICU treatment.

Similar Patients: 60-65 yo, w/ Cardiac Device

Gender	Outcome	Overall Stay (hours)	ICU Total (hours)
Female	Survived	200 (mn-mx: 43-1100, 50%Q: 16-360)	74 (mn-mx: 18-730, 50%Q: 43-150)
	Died	23 (mn-mx: 14-258, 50%Q: 18-170)	25 (mn-mx: 16-260, 50%Q: 19-170)
Male	Survived	150 (mn-mx: 22-650, 50%Q: 110-240)	51 (mn-mx: 14-490, 50%Q: 33-88)
	Died	120 (mn-mx: 4.5-320, 50%Q: 53-180)	77 (mn-mx: 21-250, 50%Q: 57-130)

Notes

- To identify Simvastatin prescription, used the GSNs 016579 and 016577.
- assumed “60-65 year olds” = year portion of age between 60 and 64 (inclusive)
- numerical values rounded to 2 significant figures

Among Similar Patients, those that Died

Patient	ICU (stay hrs)	ICD9 Codes	Abbr. ICD9 Titles
96591 M63	MICU: 10.4	00845, 07054, 25000, 2724, 2859, 34...	Int inf clstrdium dfcile, Chrnc hpt C wo hpat coma, DMII wo cmp nt st uncntr, Hyperlipidemia NEC/NOS...
89758 M61	CCU: 2.1	0389, 25000, 2724, 2762, 2767, 4019...	Septicemia NOS, DMII wo cmp nt st uncntr, Hyperlipidemia NEC/NOS, Acidosis, Hyperpotassemia, Hyperte...
2338 M62	MICU: 7.4	03811, 2449, 2512, 2724, 2761, 2762...	Meth susc Staph aur sept, Hypothyroidism NOS, Hypoglycemia NOS, Hyperlipidemia NEC/NOS, Hyposmolalit...
31381 M62	MICU: 3.1	07044, 1550, 2761, 2762, 2767, 4140...	Chrnc hpt C w hepat Coma, Mal neo liver, primary, Hyposmolality, Acidosis, Hyperpotassemia, Crnry at...
32618 M62	MICU: 4.6	2724, 28521, 40390, 41401, 4280, 48...	Hyperlipidemia NEC/NOS, Anemia in chr kidney dis, Hy kid NOS w cr kid I-IV, Crnry athrsl native vssl...
8389 M64	CCU: 5.8	25002, 2720, 3481, 40390, 41400, 41...	DMII wo cmp uncntrld, Pure hypercholesterolem, Anoxic brain damage, Hy kid NOS w cr kid I-IV, Cor at...
98336 F60	CCU: 0.7	2449, 25000, 2762, 2768, 3004, 3272...	Hypothyroidism NOS, DMII wo cmp nt st uncntr, Acidosis, Hypopotassemia, Dysthymic disorder, Obstruct...
15759 F64	CCU: 0.8	0389, 2724, 4019, 4240, 4271, 4280,...	Septicemia NOS, Hyperlipidemia NEC/NOS, Hypertension NOS, Mitral valve disorder, Parox ventric tachy...
98525 M64	SICU: 1.5	0388, 1534, 1962, 2512, 27541, 2762...	Septicemia NEC, Malignant neoplasm cecum, Mal neo lymph intra-abd, Hypoglycemia NOS, Hypocalcemia, A...
76035 M62	CCU: 3.1	2762, 27801, 32723, 3334, 4019, 410...	Acidosis, Morbid obesity, Obstructive sleep apnea, Huntington's chorea, Hypertension NOS, AMI infero...
59085 M60	CCU: 0.9	2411, 25000, 4254, 4271, 42731, 427...	Nontox multinodul goiter, DMII wo cmp nt st uncntr, Prim cardiomyopathy NEC, Parox ventric tachycard...
68221 F60	MICU: 1.1	2761, 412, 41401, 4168, 4280, 4430,...	Hyposmolality, Old myocardial infarct, Crnry athrsl native vssl, Chr pulmon heart dis NEC, CHF NOS, ...
27585 F62	MICU: 10.8	0389, 25000, 25541, 2760, 27801, 28...	Septicemia NOS, DMII wo cmp nt st uncntr, Glucocorticoid deficient, Hyperosmolality, Morbid obesity,...
52631 F60	MICU: 7.2	0389, 2449, 25001, 2724, 2749, 2761...	Septicemia NOS, Hypothyroidism NOS, DMI wo cmp nt st uncntrl, Hyperlipidemia NEC/NOS, Gout NOS, Hypo...
7695 M64	CCU: 3.4	2449, 25000, 2749, 2761, 2762, 4254...	Hypothyroidism NOS, DMII wo cmp nt st uncntr, Gout NOS, Hyposmolality, Acidosis, Prim cardiomyopathy...

Overview of ICU Stay Times

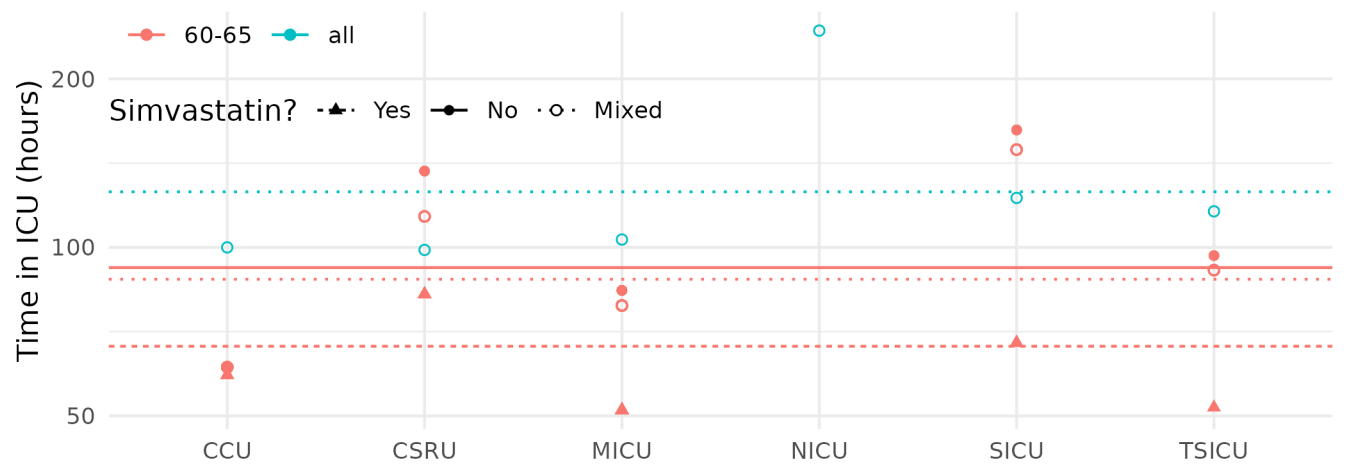


Figure 2: ICU Stay Times, by Unit, Age, and Simvastatin Prescription