

MODEL INFO:
 Observations: 1979
 Dependent Variable: ies_r_complete ICU
 Type: Mixed effects linear regression

MODEL FIT:
 AIC = 9414.77, BIC = 9532.17
 Pseudo-R² (fixed effects) = 0.46
 Pseudo-R² (total) = 0.67

FIXED EFFECTS:

	Est.	S.E.	t val.	d.f.	p
(Intercept)	9.11	0.63	14.36	338.09	0.00
age	-0.02	0.01	-2.38	316.87	0.02
sexM	0.04	0.24	0.18	317.18	0.86
education_level1	-0.31	0.30	-1.06	317.50	0.29
education_level2	-0.68	0.56	-1.21	316.96	0.23
education_level3	-1.51	1.23	-1.23	324.41	0.22
INDEXICU EQ5D	-2.94	0.71	-4.15	317.18	0.00
marital_status1	-0.44	0.43	-1.01	317.51	0.31
life stressor any`1	3.82	0.87	4.37	316.76	0.00
icu_los	-0.02	0.03	-0.63	317.90	0.53
mv1	0.31	0.27	1.14	317.03	0.25
apache_nursing_sheet	0.08	0.03	2.61	317.87	0.01
tmsofa	-0.06	0.05	-1.26	320.40	0.21
benzos any`1	0.38	0.26	1.46	316.90	0.15
TIME2	-2.24	0.18	-12.79	1643.18	0.00
TIME3	-3.66	0.18	-20.89	1643.18	0.00
TIME4	-5.32	0.18	-30.33	1643.18	0.00
TIME5	-6.43	0.18	-36.69	1643.18	0.00
TIME6	-7.24	0.18	-41.06	1644.66	0.00

	Est.	2.5%	97.5%	t val.
(Intercept)	9.11	7.87	10.36	14.36
338.09 0.00				
age	-0.02	-0.04	-0.00	-2.38
316.87 0.02				
sexM	0.04	-0.42	0.50	0.18
317.18 0.86				
education_level1	-0.31	-0.90	0.27	-1.06
317.50 0.29				
education_level2	-0.68	-1.78	0.42	-1.21
316.96 0.23				
education_level3	-1.51	-3.91	0.89	-1.23
324.41 0.22				

INDEXICU EQ5D	-2.94	-4.32	-1.55	-4.15
317.18 0.00				
marital_status1	-0.44	-1.29	0.41	-1.01
317.51 0.31				
life stressor any`1	3.82	2.11	5.53	4.37
316.76 0.00				
icu_los	-0.02	-0.09	0.04	-0.63
317.90 0.53				
mv1	0.31	-0.22	0.84	1.14
317.03 0.25				
apache_nursing_sheet	0.08	0.02	0.15	2.61
317.87 0.01				
tmsofa	-0.06	-0.16	0.03	-1.26
320.40 0.21				
benzos any`1	0.38	-0.13	0.88	1.46
316.90 0.15				
TIME2	-2.24	-2.59	-1.90	-12.79
1643.18 0.00				
TIME3	-3.66	-4.01	-3.32	-20.89
1643.18 0.00				
TIME4	-5.32	-5.66	-4.97	-30.33
1643.18 0.00				
TIME5	-6.43	-6.78	-6.09	-36.69
1643.18 0.00				
TIME6	-7.24	-7.59	-6.90	-41.06
1644.66 0.00				

d.f.	p	Est.	2.5%	97.5%	t val.
(Intercept)		7.89	6.86	8.93	14.88
348.24 0.00					
age		-0.33	-0.60	-0.06	-2.38
316.87 0.02					
sex		0.04	-0.42	0.50	0.18
317.18 0.86					
education_level1		-0.31	-0.90	0.27	-1.06
317.50 0.29					
education_level2		-0.68	-1.78	0.42	-1.21
316.96 0.23					
education_level3		-1.51	-3.91	0.89	-1.23
324.41 0.22					
INDEXICU EQ5D		-0.50	-0.74	-0.27	-4.15
317.18 0.00					
marital_status		-0.44	-1.29	0.41	-1.01
317.51 0.31					
life stressor any		3.82	2.11	5.53	4.37
316.77 0.00					
icu_los		-0.08	-0.35	0.18	-0.63

317.90	0.53				
mv		0.31	-0.22	0.84	1.14
317.03	0.25				
apache_nursing_sheet		0.39	0.10	0.69	2.61
317.87	0.01				
tmsofa		-0.20	-0.50	0.11	-1.26
320.40	0.21				
benzos any		0.38	-0.13	0.88	1.46
316.90	0.15				
TIME2		-2.24	-2.59	-1.90	-12.79
1643.18	0.00				
TIME3		-3.66	-4.01	-3.32	-20.89
1643.18	0.00				
TIME4		-5.32	-5.66	-4.97	-30.33
1643.18	0.00				
TIME5		-6.43	-6.78	-6.09	-36.69
1643.18	0.00				
TIME6		-7.24	-7.59	-6.90	-41.06
1644.66	0.00				

p values calculated using Satterthwaite d.f.

RANDOM EFFECTS:

Group	Parameter	Std. Dev.
study_id	(Intercept)	1.81
Residual		2.26

Grouping variables:

Group	# groups	ICC
study_id	331	0.39