Titulo

Fecha

Table 1: Modelos Logit (3 mejores)

variable	Modelo 1		Modelo 2		Modelo 3	
	Coeficientes	pValor	Coeficientes	pValor	Coeficientes	pValor
(Intercept)	1.1532187	0.12017	0.8379088	0.31905	1.3119452	0.0742
nwifeinc	-0.0198998	0.01609	-0.0202165	0.01443	NA	NA
educ	0.2233661	0.00000	0.2269766	0.00000	0.1882426	0.0000
exper	0.1178873	0.00000	0.1197458	0.00000	0.1240323	0.0000
age	-0.0951414	0.00000	-0.0910884	0.00000	-0.0998371	0.0000
kidslt6	-1.4635772	0.00000	-1.4393929	0.00000	-1.4460302	0.0000
kidsge6	NA	NA	0.0581735	0.42791	NA	NA

Table 2: Efectos Marginales (3 mejores)

variable	Modelo 1		Modelo 2		Modelo 3	
	Coeficientes	pValor	Coeficientes	pValor	Coeficientes	pValor
nwifeinc	-0.0036105	0.01836	-0.0036634	0.01662	NA	NA
educ	0.0405257	0.00000	0.0411306	0.00000	0.0344505	1e-05
exper	0.0213885	0.00000	0.0216992	0.00000	0.0226993	0e+00
age	-0.0172617	0.00000	-0.0165062	0.00000	-0.0182713	0e+00
kidslt6	-0.2655393	0.00000	-0.2608333	0.00000	-0.2646396	0e+00
kidsge6	NA	NA	0.0105417	0.42909	NA	NA

Table 3: Evaluacion (3 mejores)

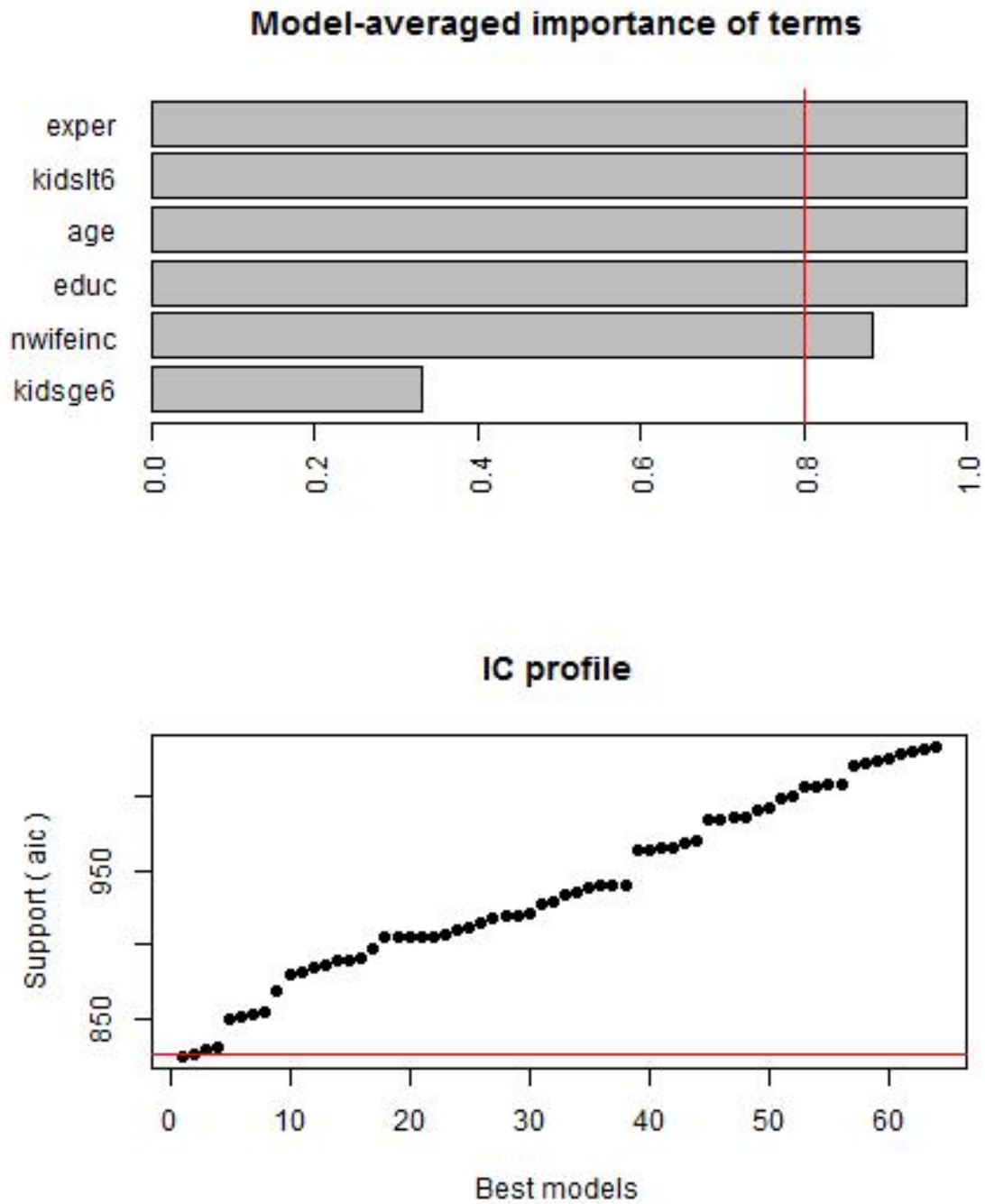|	R2	especificidad	sensibilidad	precision	AUC
Modelo 1	0.2105663	0.6707692	0.8014019	0.7450199	0.7966355
Modelo 2	0.2111782	0.6584615	0.8060748	0.7423639	0.7965852
Modelo 3	0.2047152	0.6861538	0.7897196	0.7450199	0.7919159

Figure 1: Resultados de la busqueda del modelo

Model-averaged importance of terms

IC profile

Figure 2: Probabilidades relativas. Modelo 1
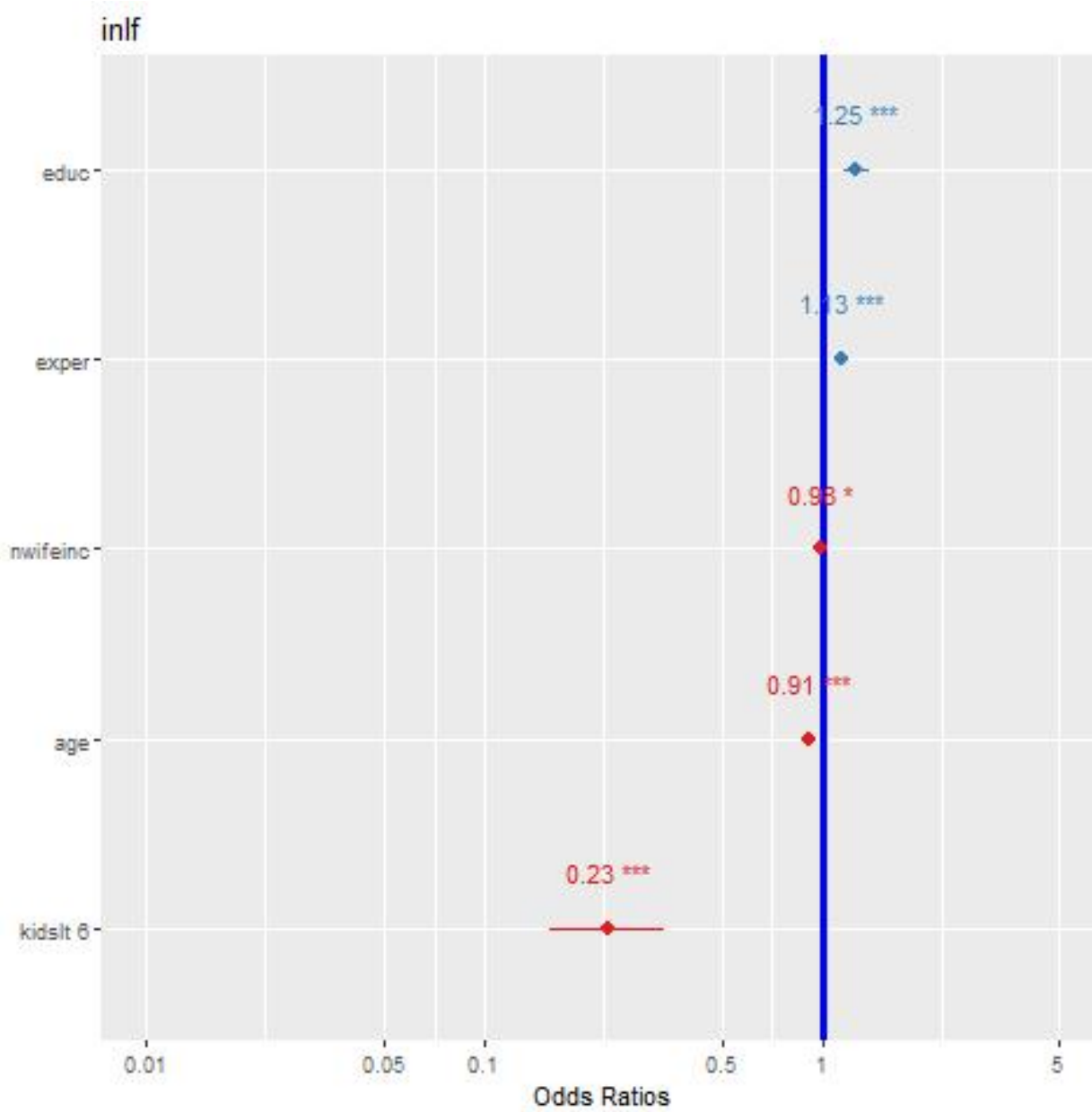
Figure 3: Probabilidades relativas. Modelo 2

inlf

educ	1.25 ***
exper	1.23 ***
kidsge 6	1.06
nwifeinc	0.98 *
age	0.91 ***
kidslt 6	0.24 ***

Odds Ratios

0.01   0.05   0.1   0.5   1   5
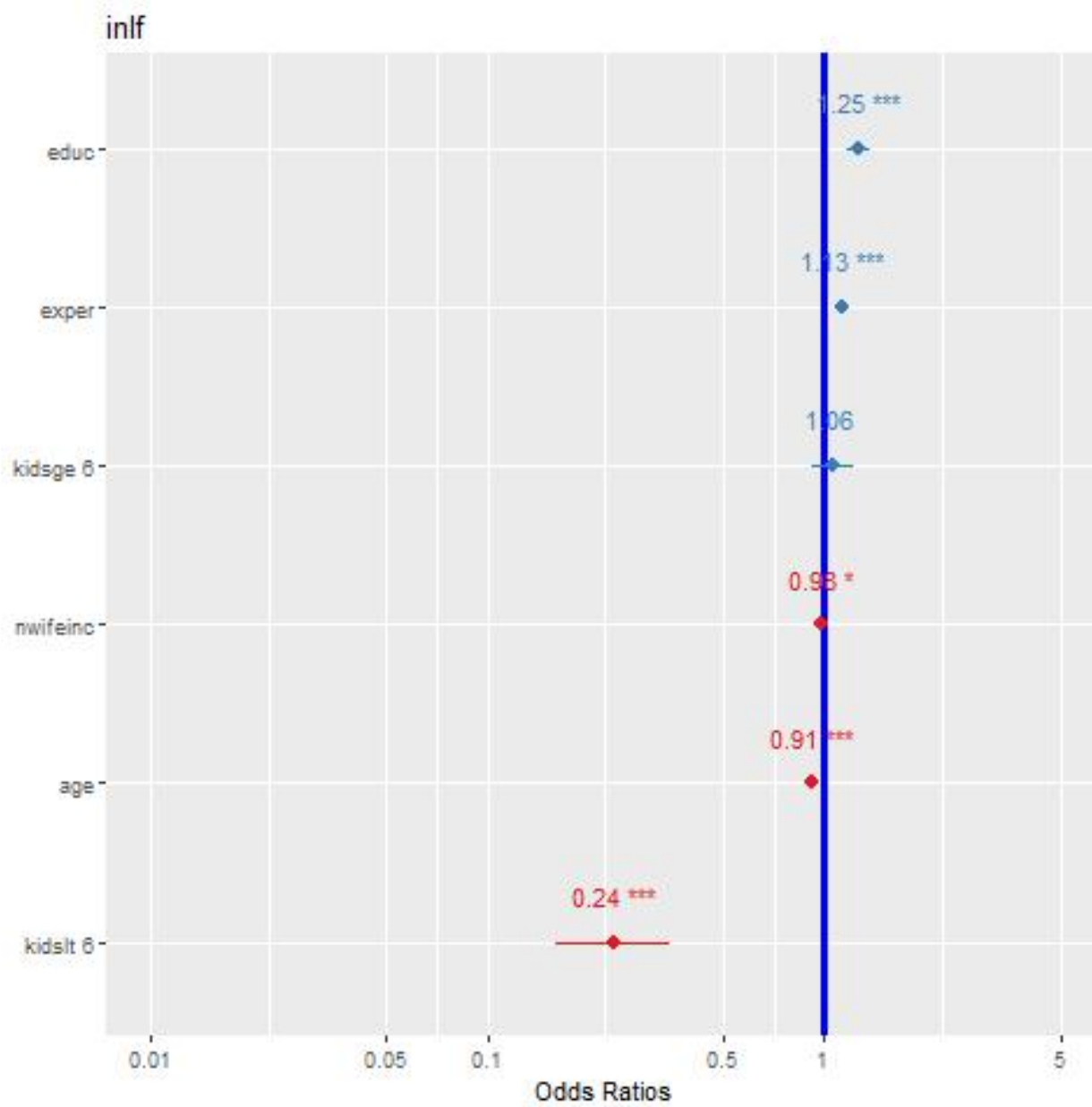
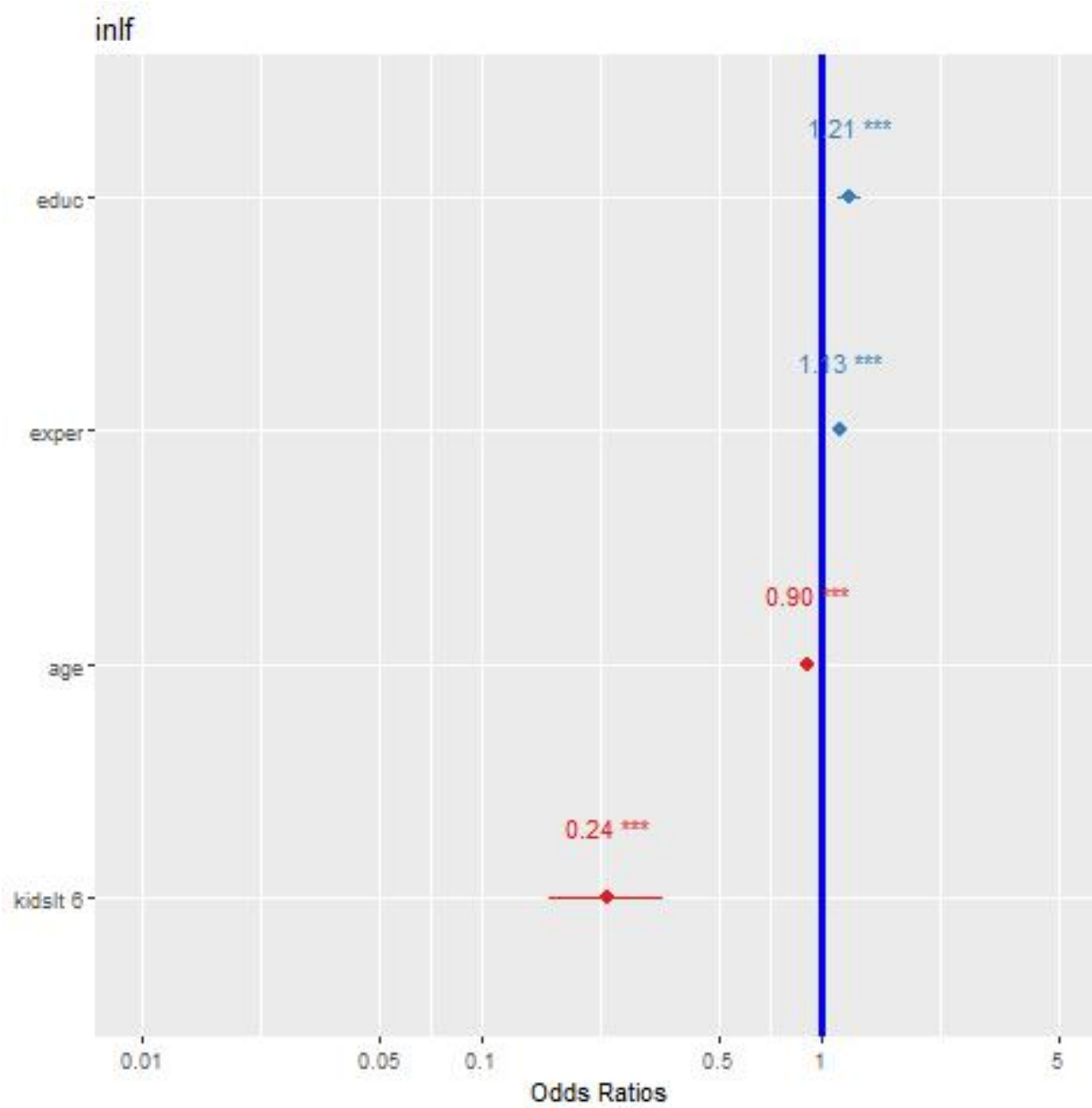Figure 4: Probabilidades relativas. Modelo 3

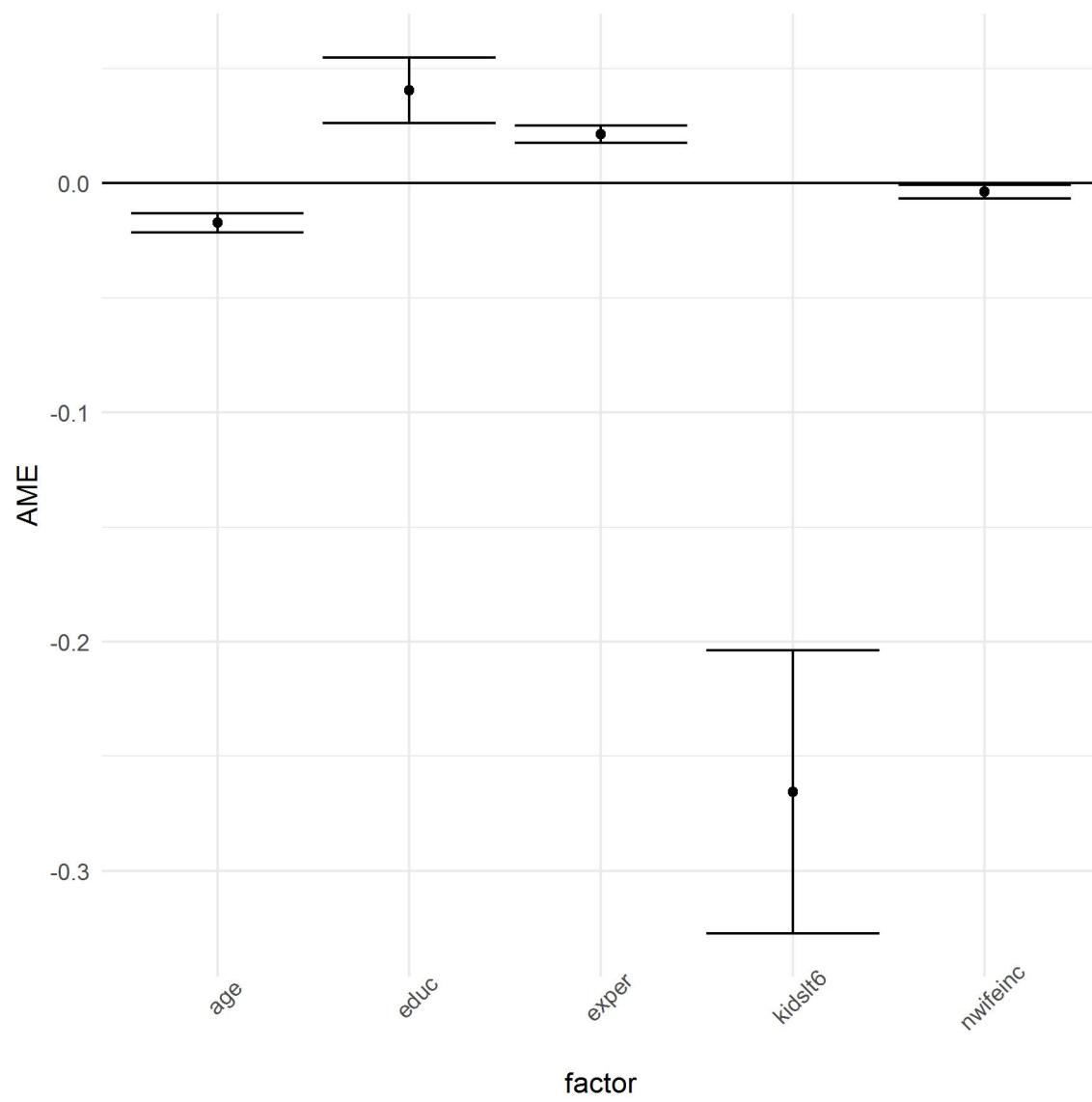inlf
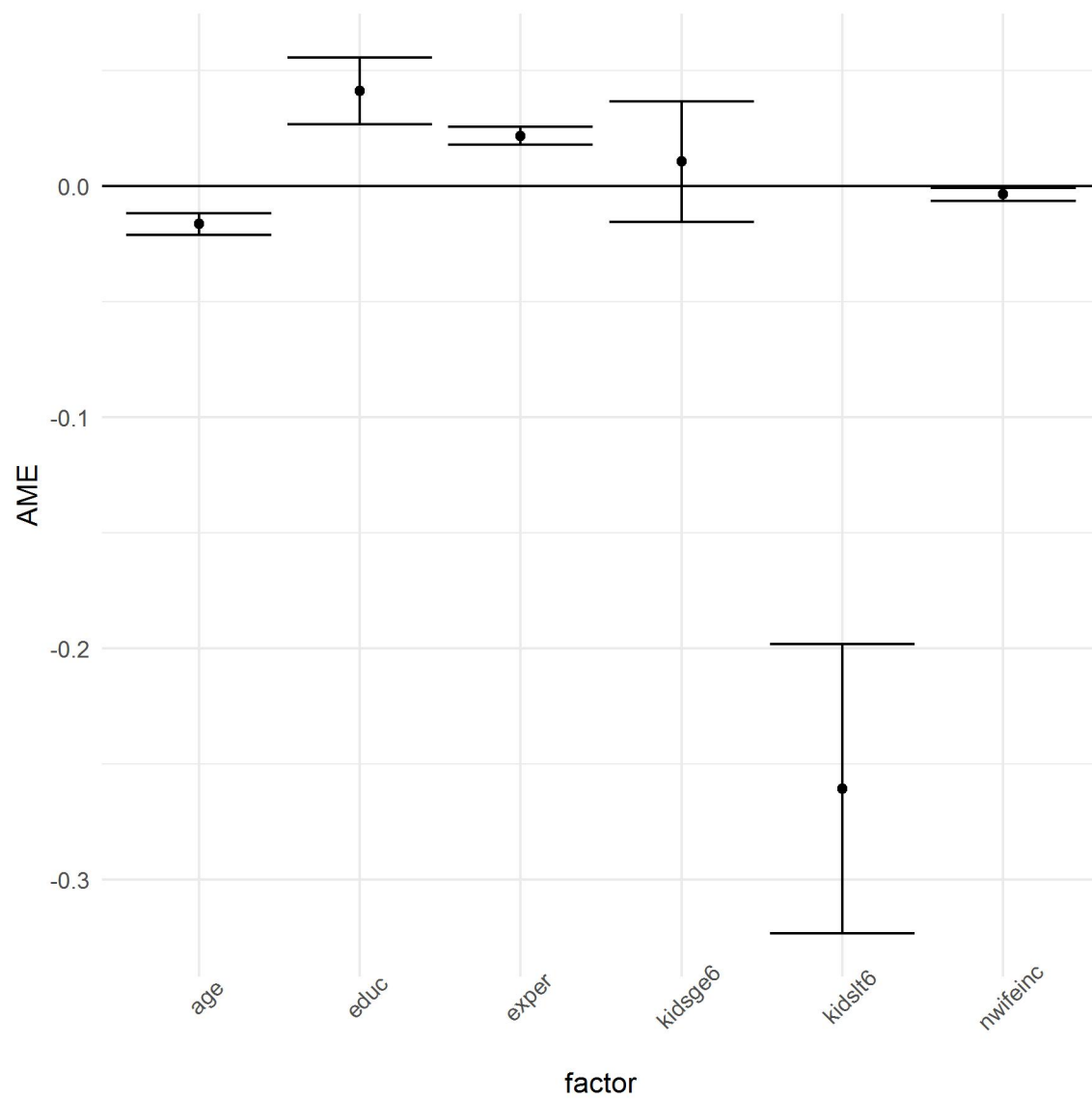
Odds Ratios

Figure 5: Efectos Marginales. Modelo 1

Figure 6: Efectos Marginales. Modelo 2

Figure 7: Efectos Marginales. Modelo 3