

Relation between ECog and executive function

<i>Predictors</i>	Base + Race/Ethnicity			Base + GENDER			Base + Education			Base + Family history			Base + depression		
	<i>Estimates</i>	<i>CI</i>	<i>p</i>	<i>Estimates</i>	<i>CI</i>	<i>p</i>	<i>Estimates</i>	<i>CI</i>	<i>p</i>	<i>Estimates</i>	<i>CI</i>	<i>p</i>	<i>Estimates</i>	<i>CI</i>	<i>p</i>
(Intercept)	0.200	0.024 – 0.376	0.026	0.218	0.041 – 0.395	0.016	0.191	0.005 – 0.378	0.044	0.193	0.020 – 0.366	0.029	-0.328	-0.517 – -0.139	0.001
Executive function <1	-0.534	-0.812 – -0.255	<0.001	-0.513	-0.795 – -0.230	<0.001	-0.312	-0.615 – -0.009	0.044	-0.534	-0.812 – -0.256	<0.001	-0.514	-0.812 – -0.217	0.001
Executive function >1	0.450	-0.247 – 1.147	0.206	0.384	-0.313 – 1.080	0.280	-0.155	-1.011 – 0.701	0.723	0.482	-0.214 – 1.178	0.175	0.663	-0.084 – 1.411	0.082
AGE	0.002	-0.000 – 0.004	0.060	0.002	-0.000 – 0.004	0.093	0.002	0.000 – 0.004	0.045	0.002	-0.000 – 0.004	0.067	0.002	0.000 – 0.004	0.026
language(Spanish)	-0.007	-0.091 – 0.078	0.876	0.142	-0.006 – 0.290	0.061	-0.016	-0.100 – 0.068	0.707	-0.037	-0.114 – 0.039	0.338	-0.081	-0.155 – -0.007	0.031
Asian	0.003	-0.037 – 0.043	0.885												
LatinX	-0.037	-0.081 – 0.006	0.095												
Non-Latino_White	-0.009	-0.054 – 0.035	0.678												
Executive function (<1):AGE	0.006	0.002 – 0.010	0.001	0.005	0.002 – 0.009	0.004	0.005	0.001 – 0.008	0.009	0.006	0.002 – 0.009	0.001	0.006	0.002 – 0.009	0.001
Eecutive funtion (>1):AGE	-0.007	-0.017 – 0.003	0.173	-0.005	-0.015 – 0.004	0.295	-0.003	-0.013 – 0.007	0.509	-0.006	-0.016 – 0.003	0.187	-0.007	-0.016 – 0.002	0.134
Executive function (<1):Asian	-0.012	-0.082 – 0.059	0.745												
Eecutive funtion (>1):Asian	0.073	-0.150 – 0.296	0.523												
Executive function (<1):LatinX	-0.001	-0.074 – 0.071	0.977												
Eecutive funtion (>1):LatinX	0.013	-0.233 – 0.259	0.917												
Executive function (<1):White	-0.023	-0.092 – 0.046	0.513												
Eecutive funtion (>1):White	0.049	-0.129 – 0.227	0.592												
GENDER(Male)				-0.016	-0.047 – 0.016	0.327									
Executive function (<1):GENDER(Male)				0.001	-0.050 – 0.052	0.963									
Eecutive funtion (>1):GENDER(Male)				-0.049	-0.158 – 0.059	0.375									
YearsEDUCATION							-0.000	-0.005 – 0.005	0.940						
Executive function (<1):YearsEDUCATION							-0.010	-0.016 – -0.003	0.003						
Eecutive funtion (>1):YearsEDUCATION							0.025	0.004 – 0.045	0.019						
FamilyHISTORY										0.019	-0.015 – 0.053	0.271			
Executive function (<1):FamilyHISTORY										-0.003	-0.058 – 0.052	0.907			
Eecutive funtion (>1):FamilyHISTORY										-0.039	-0.137 – 0.058	0.427			
depression													0.102	0.084 – 0.120	<0.001
Executive function (<1):depression													-0.000	-0.029 – 0.028	0.979
Eecutive funtion (>1):depression													-0.035	-0.104 – 0.033	0.314
Observations	1571			1538			1567			1571			1571		
R ² / R ² adjusted	0.069 / 0.060			0.074 / 0.069			0.072 / 0.067			0.067 / 0.061			0.146 / 0.141		