Module kME-Trait Correlation

	set	Schizo	Pos	nitoRate	ize rate	innedGene	RILY	il Map Rate	subc'	sub CV	SUPCO	847	
MEgrey	-0.0087 (0.9)	0.022 (0.7)	0.035 (0.5)	0.014 (0.8)	0.0064 (0.9)	-0.016 (0.8)	-0.097 (0.06)	-0.05 (0.3)	0.043 (0.4)	-0.0078 (0.9)	0.0099 (0.8)	0.059 (0.3)	
MEmidnightblue	-0.0057 (0.9)	-0.013 (0.8)	-0.032 (0.5)	-0.03 (0.6)	-0.013 (0.8)	0.0085 (0.9)	0.09 (0.09)	0.077 (0.1)	-0.051 (0.3)	0.015 (0.8)	-0.023 (0.7)	-0.075 (0.2)	
MElightgreen	(0.7)	(0.8)	(0.3)	(0.7)	(1)	(0.9)	(0.06)	(0.2)	(0.4)	(0.8)	(0.8)	(0.2)	
MEpink	(0.8)	(0.9) -0.012	(0.3) -0.052	(0.8) -0.019	(0.8) -0.00043	(0.9) 0.0066	(0.1) 0.098	(0.2) 0.065	(0.5) -0.04	(1) 0.014	(0.8) -0.011	(0.3) -0.068	
MEdarkred	(0.9) 0.011	(0.9) -0.0039	(0.6) -0.057	(0.3) –0.011	(0.8) -0.01	(0.5) 0.0082	(0.2) 0.082	(0.1) 0.063	(0.3) -0.032	(0.9) 0.00049	(0.3) -0.015	(0.8) -0.052	
	(0.3) 0.0084	(0.8) 0.0051	(0.7) -0.026	(0.6) -0.052	(1) -0.01	(0.8) -0.033	(0.4) 0.069	(0.4) 0.08	(0.7) -0.054	(0.9) 0.0076	(0.8) -0.054	(0.3) -0.01	
MEsaddlebrown	(0.2) -0.05	(0.7) -0.012	(0.7) -0.022	(0.7) -0.031	(0.7) 0.0032	(1) -0.012	(0.3) 0.045	(0.5) 0.043	(0.4) -0.021	(0.9) 0.0061	(0.6) -0.012	(0.4) -0.055	
MEgrey60	-0.073	-0.017	-0.021	-0.022	-0.019	0.0023	0.053	0.039	-0.044	0.0061	-0.028	-0.045	
MEred	-0.0052 (0.9)	0.0085 (0.9)	0.037 (0.5)	-0.054 (0.3)	0.0095 (0.9)	-0.071 (0.2)	-0.049 (0.4)	0.0046 (0.9)	0.011 (0.8)	-0.0024 (1)	-0.039 (0.5)	0.065 (0.2)	
MElightyellow	0.061 (0.2)	-0.00014 (1)	0.042 (0.4)	-0.06 (0.3)	0.025 (0.6)	-0.071 (0.2)	-0.028 (0.6)	0.0092 (0.9)	0.021 (0.7)	-0.00042 (1)	-0.012 (0.8)	0.031 (0.6)	
MEdarkgreen	0.032 (0.5)	-0.0016 (1)	0.0084 (0.9)	-0.054 (0.3)	-0.00083 (1)	-0.036 (0.5)	0.033 (0.5)	0.057 (0.3)	-0.028 (0.6)	0.0091 (0.9)	-0.033 (0.5)	-0.013 (0.8)	0.5
MEyellow	0.011 (0.8)	-0.013 (0.8)	-0.0096 (0.9)	0.037 (0.5)	-0.011 (0.8)	0.065 (0.2)	0.039 (0.5)	-0.007 (0.9)	-0.0099 (0.9)	0.0077 (0.9)	0.05 (0.3)	-0.091 (0.08)	
MEroyalblue	0.052 (0.3)	-0.0074 (0.9)	0.012 (0.8)	0.02 (0.7)	-0.0037 (0.9)	0.042 (0.4)	0.021 (0.7)	-0.005 (0.9)	-0.005 (0.9)	0.0097 (0.9)	0.047 (0.4)	-0.071 (0.2)	
MEtan	0.017 (0.7)	-0.013 (0.8)	-0.027 (0.6)	0.017 (0.7)	-0.02 (0.7)	0.061 (0.2)	0.091 (0.08)	0.045 (0.4)	-0.045 (0.4)	0.014 (0.8)	0.028 (0.6)	-0.11 (0.03)	
MEcyan	0.013 (0.8)	-0.01 (0.8)	-0.043 (0.4)	0.002 (1)	-0.02 (0.7)	0.047 (0.4)	0.12 (0.03)	0.073 (0.2)	-0.06 (0.3)	0.014 (0.8)	0.006 (0.9)	-0.11 (0.04)	
MEmagenta	(0.5)	(0.9)	(0.9)	(8.0)	(0.9)	(0.8)	(0.2)	(0.3)	(0.6)	(0.8)	(0.8)	(0.1)	
MEbrown	(0.3) 0.038	(0.9) -0.0095	(0.7) -0.0084	(0.7) -0.015	(0.9) -0.0052	(0.8) 0.016	(1) 0.067	(0.9) 0.051	(0.9) -0.03	(0.9) 0.012	(0.7) 0.012	(0.7) -0.076	
MElightcyan	(0.8) 0.059	(0.9) 0.0064	(0.9) 0.022	(0.7) -0.02	(0.8) 0.0078	(0.8) -0.014	(0.3) 0.0026	(0.7) 0.0077	(0.6) 0.0035	(0.9) 0.0038	(0.8) 0.018	(0.3) -0.022	
	(0.3) 0.013	(0.9) 0.0036	(0.8) -0.0075	(0.8) -0.018	(0.8) -0.016	(0.5) 0.016	(0.9) 0.051	(0.7) 0.024	(0.8) -0.025	(1) 0.0088	(0.9) -0.016	(0.7) -0.058	
MEwhite	(0.3) -0.052	(0.6) 0.0037	(0.9) -0.012	(0.4) 0.016	(0.8) -0.016	(0.5) 0.034	(0.3) 0.0038	(0.5) 0.018	(0.7) -0.015	(0.9) 0.0018	(0.9) -0.0052	(0.7) -0.019	
MEdarkmagenta	-0.059	0.024	-0.0056	0.043	-0.015	0.035	-0.053	-0.033	0.019	-0.0078	0.0084	0.017	
MEpurple	0.021 (0.7)	0.013 (0.8)	0.0049 (0.9)	0.028 (0.6)	0.013 (0.8)	-0.0051 (0.9)	-0.079 (0.1)	-0.077 (0.1)	0.054 (0.3)	-0.017 (0.7)	0.014 (0.8)	0.054 (0.3)	
MEdarkorange	-0.013 (0.8)	0.023 (0.7)	0.012 (0.8)	0.0041 (0.9)	0.017 (0.8)	-0.043 (0.4)	-0.1 (0.06)	-0.069 (0.2)	0.058 (0.3)	-0.022 (0.7)	-0.013 (0.8)	0.1 (0.05)	
MEdarkgrey	0.036 (0.5)	0.022 (0.7)	0.00052 (1)	-0.00037 (1)	-0.002 (1)	-0.022 (0.7)	-0.036 (0.5)	-0.025 (0.6)	0.017 (0.7)	-0.011 (0.8)	-0.014 (0.8)	0.051 (0.3)	
MEskyblue	-0.029 (0.6)	0.005 (0.9)	0.0068 (0.9)	0.018 (0.7)	0.015 (0.8)	-0.014 (0.8)	-0.075 (0.2)	-0.069 (0.2)	0.044 (0.4)	-0.013 (0.8)	-0.0046 (0.9)	0.061 (0.2)	
MEorange	(0.4)	(0.9)	(0.9)	(0.7)	(0.7)	(0.8)	(0.1)	(0.2)	(0.3)	(0.7)	(1)	(0.2)	
MEviolet	(1) -0.04	(0.8) 0.0095	(0.8) 0.007	(0.9) 0.022	(0.9) 0.017	(0.6) -0.016	(0.09) -0.086	(0.2) -0.073	(0.4) 0.056	(0.7) -0.019	(1) -0.002	(0.2) 0.074	
MEdarkolivegreen	(0.9) –0.0018	(0.8) 0.015	(1) 0.011	(0.7) 0.0088	(0.9) 0.0091	(0.8) -0.029	(0.1) -0.088	(0.2) -0.072	(0.3) 0.048	(0.7) -0.018	(0.9) 0.00072	(0.2) 0.073	- 0.5
	(0.7) -0.007	(1) 0.014	(1) 0.003	(0.5) 0.022	(1) 0.0063	(0.7) -0.012	(0.4) -0.079	(0.3) -0.067	(0.5) 0.049	(0.8) -0.018	(0.6) 0.0087	(0.9) 0.061	
MEsalmon	(0.5) –0.02	(1) 0.0015	(0.7) -0.002	(0.5) 0.037	(0.9) 0.0025	(0.4) 0.023	(0.7) -0.045	(0.6) -0.058	(0.9) 0.038	(1) –0.011	(0.5) 0.03	(0.3) 0.0074	
MEblue	(0.5) 0.033	(0.7) 0.00058	(0.6) -0.021	(0.5) 0.039	(0.8) -0.0059	(0.2) 0.049	(0.08) 0.017	(0.5) -0.024	(0.4) 0.0062	(0.8) -0.0022	(0.5) 0.036	(0.04) -0.052	
MEturquoise	-0.036	0.021	0.031	-0.033	0.012	-0.074	-0.093	-0.037	0.04	-0.015	-0.033	0.11	
MEblack	-0.059 (0.3)	0.019 (0.7)	0.018 (0.7)	-0.018 (0.7)	0.012 (0.8)	-0.064 (0.2)	-0.093 (0.08)	-0.05 (0.3)	0.049 (0.4)	-0.019 (0.7)	-0.026 (0.6)	0.11 (0.04)	
MEgreenyellow	-0.05 (0.3)	0.0077 (0.9)	0.0093 (0.9)	0.01 (0.8)	0.0052 (0.9)	-0.021 (0.7)	-0.073 (0.2)	-0.057 (0.3)	0.046 (0.4)	-0.016 (0.8)	0.0011 (1)	0.062 (0.2)	
MEdarkturquoise	-0.063 (0.2)	0.007 (0.9)	0.011 (0.8)	-0.0076 (0.9)	0.0029 (1)	-0.034 (0.5)	-0.05 (0.3)	-0.032 (0.5)	0.031 (0.6)	-0.012 (0.8)	-0.012 (0.8)	0.06 (0.3)	
MEgreen	0.026 (0.6)	0.013 (0.8)	0.011 (0.8)	-0.0033 (1)	0.015 (0.8)	-0.029 (0.6)	-0.059 (0.3)	-0.051 (0.3)	0.03 (0.6)	-0.01 (0.8)	-0.0034 (0.9)	0.044 (0.4)	
MEsteelblue	-0.067 (0.2)	-0.01 (0.8)	-0.019 (0.7)	-0.0023 (1)	-0.014 (0.8)	0.012 (0.8)	0.042 (0.4)	0.035 (0.5)	-0.02 (0.7)	0.0025 (1)	-0.0076 (0.9)	-0.022 (0.7)	1
MEpaleturquoise	(0.2)	(0.9)	(0.8)	(0.9)	(1)	(0.7)	(0.6)	(0.7)	(0.6)	(0.9)	(0.8)	(0.4)	
	-0.063	-0.0058	0.01	-0.0064	1e-04	-0.024	-0.027	-0.024	0.026	-0.006	-0.015	0.04	