

Dep. Variable:	Average dietary energy requirement	R-squared:	0.978
Model:	OLS	Adj. R-squared:	0.977
Method:	Least Squares	F-statistic:	479.9
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.34e-140
Time:	12:39:15	Log-Likelihood:	-15501.
No. Observations:	3469	AIC:	3.138e+04
Df Residuals:	3278	BIC:	3.256e+04
Df Model:	190		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	1994.1776	11.424	174.559	0.000	1971.621	2016.734
GDP per capita	-0.0004	0.000	-1.250	0.213	-0.001	0.000
Political stability	5.5240	2.825	1.955	0.052	-0.054	11.102
EC Tradelinks	-2909.0714	2905.183	-1.001	0.318	-8645.198	2827.055
EC Intensity	2374.8988	2955.310	0.804	0.423	-3460.200	8209.998
EC Interaction	7983.1141	3301.632	2.418	0.017	1464.222	1.45e+04

Dep. Variable:	Average dietary energy supply adequacy	R-squared:	0.892
Model:	OLS	Adj. R-squared:	0.886
Method:	Least Squares	F-statistic:	12.40
Date:	Tue, 07 May 2024	Prob (F-statistic):	5.20e-25
Time:	12:39:15	Log-Likelihood:	-9094.9
No. Observations:	3051	AIC:	1.854e+04
Df Residuals:	2874	BIC:	1.961e+04
Df Model:	176		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	103.8467	3.334	31.143	0.000	97.259	110.435
GDP per capita	9.079e-05	6.05e-05	1.501	0.136	-2.88e-05	0.000
Political stability	1.7123	0.818	2.094	0.038	0.097	3.328
EC Tradelinks	-880.2446	988.523	-0.890	0.375	-2833.263	1072.774
EC Intensity	734.4157	1057.452	0.695	0.488	-1354.786	2823.617
EC Interaction	1866.7104	1033.457	1.806	0.073	-175.085	3908.506

Dep. Variable:	Average fat supply	R-squared:	0.975
Model:	OLS	Adj. R-squared:	0.973
Method:	Least Squares	F-statistic:	233.6
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.04e-109
Time:	12:39:16	Log-Likelihood:	-8854.2
No. Observations:	2822	AIC:	1.807e+04
Df Residuals:	2639	BIC:	1.916e+04
Df Model:	182		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	38.6538	2.882	13.413	0.000	32.962	44.345
GDP per capita	0.0003	8.86e-05	2.945	0.004	8.6e-05	0.000
Political stability	1.9420	0.802	2.421	0.017	0.358	3.526
EC Tradelinks	-1005.2285	905.756	-1.110	0.269	-2794.007	783.550
EC Intensity	961.6850	885.093	1.087	0.279	-786.286	2709.656
EC Interaction	873.0844	857.972	1.018	0.310	-821.325	2567.494

Dep. Variable:	Average protein supply	R-squared:	0.950
Model:	OLS	Adj. R-squared:	0.947
Method:	Least Squares	F-statistic:	1903.
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.99e-184
Time:	12:39:16	Log-Likelihood:	-8324.6
No. Observations:	2842	AIC:	1.702e+04
Df Residuals:	2656	BIC:	1.813e+04
Df Model:	185		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	54.6304	3.310	16.506	0.000	48.095	61.166
GDP per capita	0.0001	5.55e-05	1.970	0.051	-2.64e-07	0.000
Political stability	1.1248	0.934	1.205	0.230	-0.719	2.968
EC Tradelinks	-1150.8271	762.667	-1.509	0.133	-2656.808	355.154
EC Intensity	1147.4075	787.098	1.458	0.147	-406.816	2701.631
EC Interaction	907.9600	733.328	1.238	0.217	-540.088	2356.008

Dep. Variable:	Average supply of protein of animal origin	R-squared:	0.973
Model:	OLS	Adj. R-squared:	0.971
Method:	Least Squares	F-statistic:	1756.
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.31e-181
Time:	12:39:16	Log-Likelihood:	-7418.5
No. Observations:	2842	AIC:	1.521e+04
Df Residuals:	2656	BIC:	1.632e+04
Df Model:	185		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	12.2897	1.906	6.447	0.000	8.526	16.054
GDP per capita	0.0001	3.79e-05	3.032	0.003	4e-05	0.000
Political stability	0.9419	0.506	1.862	0.064	-0.057	1.941
EC Tradelinks	-917.0265	492.918	-1.860	0.065	-1890.354	56.301
EC Intensity	921.6257	490.610	1.879	0.062	-47.146	1890.397
EC Interaction	420.5681	519.243	0.810	0.419	-604.741	1445.877

Dep. Variable:	Cereal import dependency ratio	R-squared:	0.793
Model:	OLS	Adj. R-squared:	0.778
Method:	Least Squares	F-statistic:	1142.
Date:	Tue, 07 May 2024	Prob (F-statistic):	6.66e-164
Time:	12:39:17	Log-Likelihood:	-13128.
No. Observations:	2709	AIC:	2.662e+04
Df Residuals:	2526	BIC:	2.770e+04
Df Model:	182		
Covariance Type:	cluster		

	coef	std err	t	P> t 	[0.025	0.975]
const	22.0068	11.187	1.967	0.051	-0.087	44.101
GDP per capita	-0.0005	0.000	-1.361	0.175	-0.001	0.000
Political stability	2.0326	4.520	0.450	0.654	-6.893	10.958
EC Tradelinks	-5040.7805	4811.808	-1.048	0.296	-1.45e+04	4462.067
EC Intensity	5499.2424	4930.579	1.115	0.266	-4238.166	1.52e+04
EC Interaction	-4477.7348	3611.012	-1.240	0.217	-1.16e+04	2653.658

Dep. Variable:	CV of caloric cons dist	R-squared:	0.935
Model:	OLS	Adj. R-squared:	0.931
Method:	Least Squares	F-statistic:	107.0
Date:	Tue, 07 May 2024	Prob (F-statistic):	9.97e-89
Time:	12:39:17	Log-Likelihood:	10197.
No. Observations:	3469	AIC:	-2.001e+04
Df Residuals:	3278	BIC:	-1.884e+04
Df Model:	190		
Covariance Type:	cluster		

	coef	std err	t	P> t 	[0.025	0.975]
const	0.2663	0.008	33.757	0.000	0.251	0.282
GDP per capita	-1.053e-07	8.4e-08	-1.254	0.212	-2.71e-07	6.05e-08
Political stability	-0.0029	0.003	-1.143	0.255	-0.008	0.002
EC Tradelinks	-2.8689	1.515	-1.894	0.060	-5.860	0.122
EC Intensity	3.1386	1.535	2.045	0.042	0.109	6.168
EC Interaction	-2.4123	1.729	-1.395	0.165	-5.826	1.001

Dep. Variable:	Gross domestic product per capita, PPP	R-squared:	0.978
Model:	OLS	Adj. R-squared:	0.977
Method:	Least Squares	F-statistic:	83.26
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.03e-79
Time:	12:39:17	Log-Likelihood:	-32192.
No. Observations:	3420	AIC:	6.476e+04
Df Residuals:	3231	BIC:	6.592e+04
Df Model:	188		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	6129.9534	1164.679	5.263	0.000	3830.150	8429.756
GDP per capita	0.5412	0.138	3.921	0.000	0.269	0.814
Political stability	880.9816	308.727	2.854	0.005	271.362	1490.602
EC Tradelinks	-3.416e+05	3.52e+05	-0.971	0.333	-1.04e+06	3.53e+05
EC Intensity	2.586e+05	3.51e+05	0.738	0.462	-4.34e+05	9.51e+05
EC Interaction	5.744e+05	3.83e+05	1.500	0.135	-1.82e+05	1.33e+06

Dep. Variable:	Caloric losses retail dist level	R-squared:	0.787
Model:	OLS	Adj. R-squared:	0.775
Method:	Least Squares	F-statistic:	86.88
Date:	Tue, 07 May 2024	Prob (F-statistic):	3.85e-82
Time:	12:39:18	Log-Likelihood:	-1584.7
No. Observations:	3488	AIC:	3553.
Df Residuals:	3296	BIC:	4736.
Df Model:	191		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	3.5446	0.197	18.027	0.000	3.156	3.933
GDP per capita	9.983e-06	4.08e-06	2.444	0.016	1.92e-06	1.8e-05
Political stability	0.0985	0.071	1.383	0.169	-0.042	0.239
EC Tradelinks	91.9157	49.123	1.871	0.063	-5.070	188.902
EC Intensity	-92.7718	49.006	-1.893	0.060	-189.526	3.983
EC Interaction	-28.2761	53.254	-0.531	0.596	-133.418	76.866

Dep. Variable:	Minimum dietary energy req	R-squared:	0.978
Model:	OLS	Adj. R-squared:	0.977
Method:	Least Squares	F-statistic:	468.3
Date:	Tue, 07 May 2024	Prob (F-statistic):	9.74e-140
Time:	12:39:18	Log-Likelihood:	-14076.
No. Observations:	3469	AIC:	2.853e+04
Df Residuals:	3278	BIC:	2.971e+04
Df Model:	190		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	1570.1570	7.388	212.515	0.000	1555.569	1584.745
GDP per capita	-0.0003	0.000	-1.480	0.141	-0.001	9.82e-05
Political stability	3.2515	1.819	1.788	0.076	-0.339	6.842
EC Tradelinks	-2176.0084	1857.604	-1.171	0.243	-5843.746	1491.729
EC Intensity	1826.0618	1893.963	0.964	0.336	-1913.466	5565.590
EC Interaction	5517.7325	2183.041	2.528	0.012	1207.436	9828.029

Dep. Variable:	No. children under 5 years aff by wasting				R-squared:	0.981
Model:	OLS				Adj. R-squared:	0.975
Method:	Least Squares				F-statistic:	-3.515e+08
Date:	Tue, 07 May 2024				Prob (F-statistic):	1.00
Time:	12:39:18				Log-Likelihood:	-100.51
No. Observations:	622				AIC:	517.0
Df Residuals:	464				BIC:	1217.
Df Model:	157					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	0.2423	0.110	2.203	0.029	0.025	0.460
GDP per capita	2.394e-06	4.39e-06	0.546	0.586	-6.28e-06	1.11e-05
Political stability	-0.0340	0.037	-0.923	0.358	-0.107	0.039
EC Tradelinks	16.4211	30.505	0.538	0.591	-43.922	76.764
EC Intensity	-15.0210	29.068	-0.517	0.606	-72.521	42.479
EC Interaction	-1.3074	65.910	-0.020	0.984	-131.684	129.069
Dep. Variable:	No. overweight children under 5 years				R-squared:	0.953
Model:	OLS				Adj. R-squared:	0.950
Method:	Least Squares				F-statistic:	434.1
Date:	Tue, 07 May 2024				Prob (F-statistic):	4.06e-117
Time:	12:39:19				Log-Likelihood:	2951.7
No. Observations:	2860				AIC:	-5579.
Df Residuals:	2698				BIC:	-4614.
Df Model:	161					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	0.2641	0.053	4.974	0.000	0.159	0.369
GDP per capita	2.282e-07	1.09e-06	0.210	0.834	-1.92e-06	2.38e-06
Political stability	0.0145	0.028	0.522	0.603	-0.041	0.070
EC Tradelinks	15.7264	15.776	0.997	0.321	-15.472	46.925
EC Intensity	-14.2522	15.194	-0.938	0.350	-44.299	15.794
EC Interaction	-18.0029	13.606	-1.323	0.188	-44.910	8.904
Dep. Variable:	No. stunted children under 5 years				R-squared:	0.973
Model:	OLS				Adj. R-squared:	0.971
Method:	Least Squares				F-statistic:	941.9
Date:	Tue, 07 May 2024				Prob (F-statistic):	6.81e-139
Time:	12:39:19				Log-Likelihood:	-3437.5
No. Observations:	2839				AIC:	7197.
Df Residuals:	2678				BIC:	8155.
Df Model:	160					
Covariance Type:	cluster					

	coef	std err	t	P> t	[0.025	0.975]
const	1.8506	0.171	10.807	0.000	1.512	2.189
GDP per capita	1.26e-05	1.2e-05	1.053	0.294	-1.11e-05	3.63e-05
Political stability	-0.1813	0.114	-1.592	0.114	-0.406	0.044
EC Tradelinks	-167.2265	153.094	-1.092	0.277	-469.999	135.546
EC Intensity	163.2273	143.206	1.140	0.256	-119.991	446.446
EC Interaction	106.9775	161.543	0.662	0.509	-212.504	426.459

Dep. Variable:	No. food insecure female adults	R-squared:	0.940
Model:	OLS	Adj. R-squared:	0.926
Method:	Least Squares	F-statistic:	1318.
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.01e-130
Time:	12:39:19	Log-Likelihood:	-1365.2
No. Observations:	811	AIC:	3022.
Df Residuals:	665	BIC:	3708.
Df Model:	145		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	9.1826	3.648	2.517	0.013	1.968	16.397
GDP per capita	-9.903e-05	4.53e-05	-2.187	0.030	-0.000	-9.47e-06
Political stability	1.3617	1.403	0.971	0.333	-1.412	4.136
EC Tradelinks	-120.7478	359.743	-0.336	0.738	-832.257	590.761
EC Intensity	122.0698	358.567	0.340	0.734	-587.113	831.253
EC Interaction	-32.8879	521.383	-0.063	0.950	-1064.093	998.318

Dep. Variable:	No. food insecure male adults	R-squared:	0.952
Model:	OLS	Adj. R-squared:	0.941
Method:	Least Squares	F-statistic:	2052.
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.63e-143
Time:	12:39:20	Log-Likelihood:	-1187.7
No. Observations:	811	AIC:	2667.
Df Residuals:	665	BIC:	3353.
Df Model:	145		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	8.8619	2.676	3.312	0.001	3.569	14.154
GDP per capita	-8.475e-05	3.64e-05	-2.331	0.021	-0.000	-1.28e-05
Political stability	1.1338	1.057	1.072	0.285	-0.957	3.225
EC Tradelinks	-208.1851	277.039	-0.751	0.454	-756.120	339.750
EC Intensity	165.9154	272.306	0.609	0.543	-372.658	704.488
EC Interaction	326.1197	295.215	1.105	0.271	-257.764	910.003

Dep. Variable:	No. food insecure people	R-squared:	0.945
Model:	OLS	Adj. R-squared:	0.933
Method:	Least Squares	F-statistic:	1936.
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.06e-142
Time:	12:39:20	Log-Likelihood:	-2235.3
No. Observations:	818	AIC:	4765.
Df Residuals:	671	BIC:	5456.
Df Model:	146		
Covariance Type:	cluster		

	coef	std err	t	P> t 	[0.025	0.975]
const	27.9470	8.830	3.165	0.002	10.484	45.410
GDP per capita	-0.0003	0.000	-2.214	0.028	-0.001	-2.83e-05
Political stability	3.6986	3.827	0.966	0.336	-3.870	11.267
EC Tradelinks	-606.3351	1013.822	-0.598	0.551	-2611.364	1398.693
EC Intensity	614.8097	1008.885	0.609	0.543	-1380.454	2610.073
EC Interaction	28.2275	1193.225	0.024	0.981	-2331.605	2388.060

Dep. Variable:	No. newborns with low birthweight	R-squared:	0.986
Model:	OLS	Adj. R-squared:	0.985
Method:	Least Squares	F-statistic:	460.6
Date:	Tue, 07 May 2024	Prob (F-statistic):	3.40e-120
Time:	12:39:20	Log-Likelihood:	3184.9
No. Observations:	2790	AIC:	-6042.
Df Residuals:	2626	BIC:	-5069.
Df Model:	163		
Covariance Type:	cluster		

	coef	std err	t	P> t 	[0.025	0.975]
const	0.1393	0.027	5.254	0.000	0.087	0.192
GDP per capita	9.992e-07	1.06e-06	0.945	0.347	-1.09e-06	3.09e-06
Political stability	-0.0113	0.011	-1.039	0.300	-0.033	0.010
EC Tradelinks	-17.0330	16.482	-1.033	0.303	-49.621	15.555
EC Intensity	16.5734	15.802	1.049	0.296	-14.669	47.816
EC Interaction	8.8736	11.539	0.769	0.443	-13.941	31.688

Dep. Variable:	Number of obese adults	R-squared:	0.971
Model:	OLS	Adj. R-squared:	0.969
Method:	Least Squares	F-statistic:	2268.
Date:	Tue, 07 May 2024	Prob (F-statistic):	3.38e-189
Time:	12:39:21	Log-Likelihood:	-4155.4
No. Observations:	2627	AIC:	8681.
Df Residuals:	2442	BIC:	9767.
Df Model:	184		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	-0.2247	0.406	-0.553	0.581	-1.027	0.577
GDP per capita	7.661e-07	1.61e-05	0.048	0.962	-3.11e-05	3.26e-05
Political stability	-0.0354	0.161	-0.220	0.826	-0.353	0.282
EC Tradelinks	551.3681	178.300	3.092	0.002	199.308	903.429
EC Intensity	-518.2000	167.336	-3.097	0.002	-848.611	-187.789
EC Interaction	-508.9828	220.149	-2.312	0.022	-943.675	-74.291

Dep. Variable:	No. people undernourished	R-squared:	0.980
Model:	OLS	Adj. R-squared:	0.979
Method:	Least Squares	F-statistic:	196.0
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.09e-84
Time:	12:39:21	Log-Likelihood:	-5255.1
No. Observations:	2122	AIC:	1.080e+04
Df Residuals:	1977	BIC:	1.162e+04
Df Model:	144		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	6.9366	1.134	6.115	0.000	4.691	9.183
GDP per capita	1.903e-05	2.95e-05	0.646	0.520	-3.93e-05	7.74e-05
Political stability	-0.7654	0.473	-1.617	0.108	-1.703	0.172
EC Tradelinks	-588.0771	407.122	-1.444	0.151	-1394.151	217.997
EC Intensity	538.5122	386.072	1.395	0.166	-225.884	1302.909
EC Interaction	587.9709	509.461	1.154	0.251	-420.727	1596.669

Dep. Variable:	No. severely food insecure female adults	R-squared:	0.873
Model:	OLS	Adj. R-squared:	0.843
Method:	Least Squares	F-statistic:	907.6
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.42e-118
Time:	12:39:21	Log-Likelihood:	-689.86
No. Observations:	761	AIC:	1668.
Df Residuals:	617	BIC:	2335.
Df Model:	143		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	3.8091	1.785	2.133	0.035	0.277	7.341
GDP per capita	-4.247e-05	2.07e-05	-2.047	0.043	-8.35e-05	-1.43e-06
Political stability	0.4691	0.724	0.648	0.518	-0.962	1.901
EC Tradelinks	52.7470	195.824	0.269	0.788	-334.612	440.106
EC Intensity	-81.0140	200.674	-0.404	0.687	-477.966	315.938
EC Interaction	256.9482	243.183	1.057	0.293	-224.091	737.988

Dep. Variable:	No. severely food insecure male adults				R-squared:	0.937
Model:	OLS				Adj. R-squared:	0.923
Method:	Least Squares				F-statistic:	1902.
Date:	Tue, 07 May 2024				Prob (F-statistic):	1.06e-138
Time:	12:39:22				Log-Likelihood:	-333.40
No. Observations:	771				AIC:	952.8
Df Residuals:	628				BIC:	1617.
Df Model:	142					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	2.6979	0.938	2.877	0.005	0.843	4.553
GDP per capita	-3.136e-05	1.39e-05	-2.256	0.026	-5.89e-05	-3.86e-06
Political stability	0.2067	0.319	0.649	0.518	-0.424	0.837
EC Tradelinks	-41.9246	105.459	-0.398	0.692	-250.547	166.698
EC Intensity	12.3685	105.564	0.117	0.907	-196.462	221.199
EC Interaction	259.5779	167.921	1.546	0.125	-72.610	591.766

Dep. Variable:	No. severely food insecure people				R-squared:	0.923
Model:	OLS				Adj. R-squared:	0.906
Method:	Least Squares				F-statistic:	-2.610e+08
Date:	Tue, 07 May 2024				Prob (F-statistic):	1.00
Time:	12:39:22				Log-Likelihood:	-1396.1
No. Observations:	774				AIC:	3082.
Df Residuals:	629				BIC:	3757.
Df Model:	144					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	9.5368	3.909	2.439	0.016	1.804	17.269
GDP per capita	-0.0001	4.84e-05	-2.215	0.028	-0.000	-1.15e-05
Political stability	0.9530	1.634	0.583	0.561	-2.279	4.185
EC Tradelinks	-50.0937	444.658	-0.113	0.910	-929.609	829.422
EC Intensity	0.3866	448.601	0.001	0.999	-886.930	887.703
EC Interaction	547.4978	632.784	0.865	0.388	-704.125	1799.121

Dep. Variable:	No. rep age women aff by anemia				R-squared:	0.994
Model:	OLS				Adj. R-squared:	0.993
Method:	Least Squares				F-statistic:	2.732e+04
Date:	Tue, 07 May 2024				Prob (F-statistic):	3.82e-278
Time:	12:39:22				Log-Likelihood:	-4570.7
No. Observations:	3080				AIC:	9513.
Df Residuals:	2894				BIC:	1.064e+04
Df Model:	185					
Covariance Type:	cluster					

	coef	std err	t	P> t	[0.025	0.975]
const	2.3078	0.195	11.828	0.000	1.923	2.693
GDP per capita	-2.105e-05	1.49e-05	-1.411	0.160	-5.05e-05	8.42e-06
Political stability	-0.0065	0.125	-0.052	0.959	-0.253	0.240
EC Tradelinks	197.1704	200.120	0.985	0.326	-198.011	592.352
EC Intensity	-193.9602	191.945	-1.010	0.314	-572.997	185.076
EC Interaction	-76.1690	151.235	-0.504	0.615	-374.815	222.477

Dep. Variable:	Per capita food production variability	R-squared:	0.709
Model:	OLS	Adj. R-squared:	0.690
Method:	Least Squares	F-statistic:	3.709
Date:	Tue, 07 May 2024	Prob (F-statistic):	4.17e-07
Time:	12:39:23	Log-Likelihood:	-12193.
No. Observations:	3163	AIC:	2.477e+04
Df Residuals:	2973	BIC:	2.592e+04
Df Model:	189		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	15.1152	4.405	3.432	0.001	6.419	23.812
GDP per capita	-4.016e-05	7.11e-05	-0.564	0.573	-0.000	0.000
Political stability	0.7509	1.136	0.661	0.509	-1.492	2.994
EC Tradelinks	-1426.1876	1102.063	-1.294	0.197	-3602.055	749.680
EC Intensity	1278.4781	1140.390	1.121	0.264	-973.059	3530.015
EC Interaction	1823.2522	1368.158	1.333	0.184	-877.981	4524.485

Dep. Variable:	Per capita food supply variability	R-squared:	0.359
Model:	OLS	Adj. R-squared:	0.320
Method:	Least Squares	F-statistic:	17.56
Date:	Tue, 07 May 2024	Prob (F-statistic):	8.83e-34
Time:	12:39:23	Log-Likelihood:	-14428.
No. Observations:	3187	AIC:	2.922e+04
Df Residuals:	3003	BIC:	3.034e+04
Df Model:	183		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	14.0064	10.472	1.338	0.183	-6.677	34.689
GDP per capita	-9.326e-06	0.000	-0.071	0.944	-0.000	0.000
Political stability	-4.7621	3.683	-1.293	0.198	-12.036	2.512
EC Tradelinks	-9450.2112	3416.495	-2.766	0.006	-1.62e+04	-2702.318
EC Intensity	1.01e+04	3502.421	2.885	0.004	3186.584	1.7e+04
EC Interaction	-5315.1933	2461.014	-2.160	0.032	-1.02e+04	-454.463

Dep. Variable:	Per. arable land for irrigation			R-squared:	0.985	
Model:	OLS			Adj. R-squared:	0.985	
Method:	Least Squares			F-statistic:	2721.	
Date:	Tue, 07 May 2024			Prob (F-statistic):	1.03e-189	
Time:	12:39:23			Log-Likelihood:	-2968.3	
No. Observations:	2929			AIC:	6295.	
Df Residuals:	2750			BIC:	7365.	
Df Model:	178					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	5.2446	0.399	13.148	0.000	4.457	6.033
GDP per capita	-5.256e-07	7.29e-06	-0.072	0.943	-1.49e-05	1.39e-05
Political stability	0.1671	0.092	1.814	0.072	-0.015	0.349
EC Tradelinks	-87.4685	83.883	-1.043	0.299	-253.170	78.233
EC Intensity	81.5303	77.637	1.050	0.295	-71.832	234.893
EC Interaction	46.6442	100.015	0.466	0.642	-150.923	244.212

Dep. Variable:	Per. children under 5 aff. by wasting			R-squared:	0.882	
Model:	OLS			Adj. R-squared:	0.842	
Method:	Least Squares			F-statistic:	39.23	
Date:	Tue, 07 May 2024			Prob (F-statistic):	3.23e-49	
Time:	12:39:24			Log-Likelihood:	-1118.4	
No. Observations:	622			AIC:	2553.	
Df Residuals:	464			BIC:	3253.	
Df Model:	157					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	6.9883	1.595	4.380	0.000	3.832	10.144
GDP per capita	3.335e-05	3.91e-05	0.853	0.395	-4.4e-05	0.000
Political stability	-0.0317	0.326	-0.097	0.923	-0.677	0.613
EC Tradelinks	666.8212	399.845	1.668	0.098	-124.112	1457.754
EC Intensity	-657.6620	396.626	-1.658	0.100	-1442.227	126.903
EC Interaction	-66.1431	439.980	-0.150	0.881	-936.468	804.182

Dep. Variable:	Per. overweight children under 5			R-squared:	0.877	
Model:	OLS			Adj. R-squared:	0.870	
Method:	Least Squares			F-statistic:	1.123e+08	
Date:	Tue, 07 May 2024			Prob (F-statistic):	0.00	
Time:	12:39:24			Log-Likelihood:	-5374.8	
No. Observations:	2860			AIC:	1.107e+04	
Df Residuals:	2698			BIC:	1.204e+04	
Df Model:	161					
Covariance Type:	cluster					

	coef	std err	t	P> t	[0.025	0.975]
const	2.8587	1.030	2.775	0.006	0.821	4.896
GDP per capita	6.735e-05	2.76e-05	2.443	0.016	1.28e-05	0.000
Political stability	-0.0310	0.375	-0.083	0.934	-0.773	0.711
EC Tradelinks	90.0445	207.690	0.434	0.665	-320.676	500.765
EC Intensity	-25.2790	217.897	-0.116	0.908	-456.184	405.626
EC Interaction	-603.0368	267.076	-2.258	0.026	-1131.196	-74.878

Dep. Variable:	Per. stunted children under 5	R-squared:	0.962
Model:	OLS	Adj. R-squared:	0.960
Method:	Least Squares	F-statistic:	81.22
Date:	Tue, 07 May 2024	Prob (F-statistic):	4.65e-69
Time:	12:39:24	Log-Likelihood:	-6994.5
No. Observations:	2839	AIC:	1.431e+04
Df Residuals:	2678	BIC:	1.527e+04
Df Model:	160		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	37.2771	3.837	9.716	0.000	29.689	44.865
GDP per capita	0.0002	5.15e-05	3.673	0.000	8.73e-05	0.000
Political stability	-1.5787	0.988	-1.597	0.113	-3.533	0.376
EC Tradelinks	896.3994	559.476	1.602	0.111	-210.072	2002.870
EC Intensity	-796.0774	596.624	-1.334	0.184	-1976.015	383.860
EC Interaction	-1195.1919	561.303	-2.129	0.035	-2305.277	-85.107

Dep. Variable:	Per pop using atl basic drinking water	R-squared:	0.970
Model:	OLS	Adj. R-squared:	0.968
Method:	Least Squares	F-statistic:	399.4
Date:	Tue, 07 May 2024	Prob (F-statistic):	8.64e-134
Time:	12:39:25	Log-Likelihood:	-8316.1
No. Observations:	3280	AIC:	1.701e+04
Df Residuals:	3089	BIC:	1.818e+04
Df Model:	190		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	49.8823	1.820	27.410	0.000	46.289	53.475
GDP per capita	-0.0002	3.01e-05	-5.193	0.000	-0.000	-9.68e-05
Political stability	0.1694	0.723	0.234	0.815	-1.257	1.596
EC Tradelinks	-845.3125	479.760	-1.762	0.080	-1792.530	101.905
EC Intensity	784.2907	482.143	1.627	0.106	-167.631	1736.213
EC Interaction	1103.8353	451.663	2.444	0.016	212.090	1995.580

Dep. Variable:	Per pop using atl basic sanitation	R-squared:	0.983
Model:	OLS	Adj. R-squared:	0.982
Method:	Least Squares	F-statistic:	691.8
Date:	Tue, 07 May 2024	Prob (F-statistic):	2.67e-153
Time:	12:39:25	Log-Likelihood:	-9029.5
No. Observations:	3276	AIC:	1.844e+04
Df Residuals:	3085	BIC:	1.960e+04
Df Model:	190		
Covariance Type:	cluster		

	coef	std err	t	P> t 	[0.025	0.975]
const	35.3248	2.296	15.385	0.000	30.792	39.858
GDP per capita	-0.0002	3.74e-05	-5.440	0.000	-0.000	-0.000
Political stability	1.7505	0.884	1.981	0.049	0.006	3.495
EC Tradelinks	-628.6530	691.373	-0.909	0.365	-1993.672	736.366
EC Intensity	716.1106	711.784	1.006	0.316	-689.205	2121.426
EC Interaction	-118.4628	593.002	-0.200	0.842	-1289.261	1052.335

Dep. Variable:	Per pop using safely managed water	R-squared:	0.992
Model:	OLS	Adj. R-squared:	0.991
Method:	Least Squares	F-statistic:	7698.
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.46e-156
Time:	12:39:25	Log-Likelihood:	-5017.2
No. Observations:	2028	AIC:	1.029e+04
Df Residuals:	1900	BIC:	1.101e+04
Df Model:	127		
Covariance Type:	cluster		

	coef	std err	t	P> t 	[0.025	0.975]
const	23.7336	2.742	8.656	0.000	18.296	29.171
GDP per capita	-9.202e-05	2.48e-05	-3.713	0.000	-0.000	-4.29e-05
Political stability	-0.0193	0.744	-0.026	0.979	-1.494	1.455
EC Tradelinks	-776.3962	749.863	-1.035	0.303	-2263.572	710.780
EC Intensity	556.8977	764.834	0.728	0.468	-959.970	2073.766
EC Interaction	2256.4428	742.149	3.040	0.003	784.565	3728.321

Dep. Variable:	Per pop using safely managed sanitation	R-squared:	0.978
Model:	OLS	Adj. R-squared:	0.976
Method:	Least Squares	F-statistic:	559.4
Date:	Tue, 07 May 2024	Prob (F-statistic):	4.18e-102
Time:	12:39:26	Log-Likelihood:	-6221.4
No. Observations:	2149	AIC:	1.271e+04
Df Residuals:	2016	BIC:	1.346e+04
Df Model:	132		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	52.2973	3.114	16.797	0.000	46.126	58.469
GDP per capita	1.562e-05	4.62e-05	0.338	0.736	-7.6e-05	0.000
Political stability	-0.0050	1.091	-0.005	0.996	-2.168	2.158
EC Tradelinks	-869.4845	1381.028	-0.630	0.530	-3606.921	1867.952
EC Intensity	726.9426	1430.808	0.508	0.612	-2109.167	3563.052
EC Interaction	1407.8286	968.639	1.453	0.149	-512.183	3327.840

Dep. Variable:	Anemia among rep age women	R-squared:	0.990
Model:	OLS	Adj. R-squared:	0.989
Method:	Least Squares	F-statistic:	254.4
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.02e-114
Time:	12:39:26	Log-Likelihood:	-5319.5
No. Observations:	3081	AIC:	1.101e+04
Df Residuals:	2895	BIC:	1.213e+04
Df Model:	185		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	33.6362	0.676	49.788	0.000	32.302	34.970
GDP per capita	7.621e-05	1.69e-05	4.509	0.000	4.28e-05	0.000
Political stability	-0.6788	0.191	-3.562	0.000	-1.055	-0.302
EC Tradelinks	179.6375	201.349	0.892	0.374	-217.970	577.245
EC Intensity	-138.2787	206.811	-0.669	0.505	-546.672	270.115
EC Interaction	-529.9280	209.127	-2.534	0.012	-942.895	-116.961

Dep. Variable:	Exclusive breastfeeding among infants	R-squared:	0.868
Model:	OLS	Adj. R-squared:	0.808
Method:	Least Squares	F-statistic:	12.38
Date:	Tue, 07 May 2024	Prob (F-statistic):	6.94e-22
Time:	12:39:26	Log-Likelihood:	-1475.8
No. Observations:	436	AIC:	3226.
Df Residuals:	299	BIC:	3784.
Df Model:	136		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	29.7409	10.938	2.719	0.008	8.067	51.414
GDP per capita	-0.0010	0.001	-1.469	0.145	-0.002	0.000
Political stability	-0.6968	2.736	-0.255	0.799	-6.118	4.724
EC Tradelinks	-2367.0364	3222.647	-0.735	0.464	-8752.927	4018.854
EC Intensity	2848.4205	3330.838	0.855	0.394	-3751.857	9448.698
EC Interaction	-4401.2944	2521.805	-1.745	0.084	-9398.420	595.831

Dep. Variable:	Low birthweight	R-squared:	0.991
Model:	OLS	Adj. R-squared:	0.991
Method:	Least Squares	F-statistic:	285.5
Date:	Tue, 07 May 2024	Prob (F-statistic):	5.06e-106
Time:	12:39:27	Log-Likelihood:	-1715.4
No. Observations:	2790	AIC:	3759.
Df Residuals:	2626	BIC:	4732.
Df Model:	163		
Covariance Type:	cluster		

	coef	std err	t	P> t 	[0.025	0.975]
const	10.5322	0.268	39.278	0.000	10.002	11.062
GDP per capita	1.362e-05	4.84e-06	2.816	0.006	4.05e-06	2.32e-05
Political stability	-0.1612	0.088	-1.835	0.069	-0.335	0.013
EC Tradelinks	44.0287	67.997	0.648	0.518	-90.414	178.471
EC Intensity	-48.5713	68.193	-0.712	0.477	-183.400	86.258
EC Interaction	31.3377	84.509	0.371	0.711	-135.752	198.428

Dep. Variable:	Food insecurity female adult pop2	R-squared:	0.981
Model:	OLS	Adj. R-squared:	0.976
Method:	Least Squares	F-statistic:	1522.
Date:	Tue, 07 May 2024	Prob (F-statistic):	7.09e-135
Time:	12:39:27	Log-Likelihood:	-2102.0
No. Observations:	811	AIC:	4496.
Df Residuals:	665	BIC:	5182.
Df Model:	145		
Covariance Type:	cluster		

	coef	std err	t	P> t 	[0.025	0.975]
const	60.6532	10.130	5.987	0.000	40.617	80.689
GDP per capita	-0.0004	0.000	-3.495	0.001	-0.001	-0.000
Political stability	1.2039	2.154	0.559	0.577	-3.056	5.463
EC Tradelinks	-2390.8554	2025.005	-1.181	0.240	-6395.962	1614.251
EC Intensity	2359.1429	1958.236	1.205	0.230	-1513.907	6232.193
EC Interaction	556.2634	2148.728	0.259	0.796	-3693.546	4806.073

Dep. Variable:	Food insecurity male adult pop2	R-squared:	0.984
Model:	OLS	Adj. R-squared:	0.980
Method:	Least Squares	F-statistic:	667.2
Date:	Tue, 07 May 2024	Prob (F-statistic):	3.40e-111
Time:	12:39:27	Log-Likelihood:	-2008.7
No. Observations:	811	AIC:	4309.
Df Residuals:	665	BIC:	4995.
Df Model:	145		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	52.1351	8.999	5.793	0.000	34.337	69.933
GDP per capita	-0.0004	0.000	-3.437	0.001	-0.001	-0.000
Political stability	0.9340	1.886	0.495	0.621	-2.797	4.665
EC Tradelinks	-2670.1053	1516.487	-1.761	0.081	-5669.452	329.242
EC Intensity	2602.1900	1445.959	1.800	0.074	-257.666	5462.046
EC Interaction	856.0816	1844.085	0.464	0.643	-2791.198	4503.361

Dep. Variable:	Food insecurity adult pop2	R-squared:	0.983
Model:	OLS	Adj. R-squared:	0.979
Method:	Least Squares	F-statistic:	1153.
Date:	Tue, 07 May 2024	Prob (F-statistic):	1.26e-127
Time:	12:39:27	Log-Likelihood:	-2052.2
No. Observations:	818	AIC:	4398.
Df Residuals:	671	BIC:	5090.
Df Model:	146		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	56.3235	7.432	7.578	0.000	41.624	71.023
GDP per capita	-0.0004	0.000	-3.578	0.000	-0.001	-0.000
Political stability	1.0895	1.961	0.556	0.579	-2.789	4.968
EC Tradelinks	-2330.2381	1675.808	-1.391	0.167	-5644.470	983.994
EC Intensity	2283.1754	1637.986	1.394	0.166	-956.258	5522.609
EC Interaction	665.7134	1566.597	0.425	0.672	-2432.533	3763.960

Dep. Variable:	Obesity in adult population	R-squared:	0.995
Model:	OLS	Adj. R-squared:	0.994
Method:	Least Squares	F-statistic:	8666.
Date:	Tue, 07 May 2024	Prob (F-statistic):	7.73e-237
Time:	12:39:28	Log-Likelihood:	-2664.9
No. Observations:	2627	AIC:	5700.
Df Residuals:	2442	BIC:	6787.
Df Model:	184		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	3.0906	0.317	9.750	0.000	2.465	3.717
GDP per capita	2.044e-05	9.81e-06	2.082	0.039	1.06e-06	3.98e-05
Political stability	-0.2116	0.112	-1.883	0.062	-0.434	0.010
EC Tradelinks	-113.9667	99.204	-1.149	0.252	-309.849	81.916
EC Intensity	114.0846	100.338	1.137	0.257	-84.035	312.205
EC Interaction	-46.2675	93.592	-0.494	0.622	-231.069	138.534

Dep. Variable:	Food insecurity female adult pop(per)				R-squared:	0.980
Model:	OLS				Adj. R-squared:	0.976
Method:	Least Squares				F-statistic:	-1.163e+08
Date:	Tue, 07 May 2024				Prob (F-statistic):	1.00
Time:	12:39:28				Log-Likelihood:	-1573.6
No. Observations:	811				AIC:	3439.
Df Residuals:	665				BIC:	4125.
Df Model:	145					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	23.0914	6.967	3.314	0.001	9.312	36.871
GDP per capita	-0.0002	5.42e-05	-3.193	0.002	-0.000	-6.58e-05
Political stability	-0.4036	1.223	-0.330	0.742	-2.823	2.015
EC Tradelinks	-1029.5470	1077.352	-0.956	0.341	-3160.362	1101.268
EC Intensity	869.1280	1031.443	0.843	0.401	-1170.886	2909.142
EC Interaction	1385.6783	1532.581	0.904	0.368	-1645.500	4416.856

Dep. Variable:	Food insecurity male adult pop(per)				R-squared:	0.985
Model:	OLS				Adj. R-squared:	0.982
Method:	Least Squares				F-statistic:	2568.
Date:	Tue, 07 May 2024				Prob (F-statistic):	5.31e-150
Time:	12:39:28				Log-Likelihood:	-1416.5
No. Observations:	811				AIC:	3125.
Df Residuals:	665				BIC:	3811.
Df Model:	145					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	17.3844	6.378	2.726	0.007	4.770	29.999
GDP per capita	-0.0001	4.14e-05	-3.214	0.002	-0.000	-5.11e-05
Political stability	-0.4032	0.964	-0.418	0.676	-2.310	1.503
EC Tradelinks	-860.5333	754.100	-1.141	0.256	-2352.011	630.945
EC Intensity	714.2140	731.620	0.976	0.331	-732.803	2161.231
EC Interaction	1193.0082	1358.082	0.878	0.381	-1493.041	3879.058

Dep. Variable:	Food insecurity adult pop(per)				R-squared:	0.984
Model:	OLS				Adj. R-squared:	0.980
Method:	Least Squares				F-statistic:	2300.
Date:	Tue, 07 May 2024				Prob (F-statistic):	1.04e-147
Time:	12:39:29				Log-Likelihood:	-1486.6
No. Observations:	818				AIC:	3267.
Df Residuals:	671				BIC:	3959.
Df Model:	146					
Covariance Type:	cluster					

	coef	std err	t	P> t	[0.025	0.975]
const	16.6453	6.019	2.766	0.006	4.743	28.548
GDP per capita	-0.0001	4.52e-05	-3.173	0.002	-0.000	-5.4e-05
Political stability	-0.5357	1.058	-0.506	0.613	-2.628	1.557
EC Tradelinks	-960.2754	848.349	-1.132	0.260	-2638.049	717.499
EC Intensity	916.5866	832.538	1.101	0.273	-729.918	2563.091
EC Interaction	563.4414	1311.279	0.430	0.668	-2029.865	3156.747

Dep. Variable:	Undernourishment	R-squared:	0.867
Model:	OLS	Adj. R-squared:	0.859
Method:	Least Squares	F-statistic:	22.11
Date:	Tue, 07 May 2024	Prob (F-statistic):	9.11e-38
Time:	12:39:29	Log-Likelihood:	-8201.4
No. Observations:	3011	AIC:	1.675e+04
Df Residuals:	2836	BIC:	1.780e+04
Df Model:	174		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	20.7509	2.959	7.013	0.000	14.904	26.597
GDP per capita	4.574e-05	4.55e-05	1.005	0.317	-4.42e-05	0.000
Political stability	-1.9419	0.652	-2.976	0.003	-3.231	-0.653
EC Tradelinks	435.9002	956.524	0.456	0.649	-1454.101	2325.901
EC Intensity	-366.2102	1037.102	-0.353	0.725	-2415.425	1683.004
EC Interaction	-1344.8173	935.467	-1.438	0.153	-3193.212	503.577

Dep. Variable:	Rail lines density	R-squared:	0.991
Model:	OLS	Adj. R-squared:	0.990
Method:	Least Squares	F-statistic:	1.538e+04
Date:	Tue, 07 May 2024	Prob (F-statistic):	6.87e-163
Time:	12:39:29	Log-Likelihood:	-50.150
No. Observations:	1332	AIC:	344.3
Df Residuals:	1210	BIC:	978.0
Df Model:	121		
Covariance Type:	cluster		

	coef	std err	t	P> t	[0.025	0.975]
const	1.9787	0.131	15.153	0.000	1.720	2.238
GDP per capita	1.284e-05	1.01e-05	1.269	0.208	-7.25e-06	3.29e-05
Political stability	0.0465	0.069	0.669	0.505	-0.091	0.184
EC Tradelinks	-54.6748	75.975	-0.720	0.473	-205.464	96.115
EC Intensity	50.2863	72.985	0.689	0.492	-94.569	195.142
EC Interaction	49.3509	63.246	0.780	0.437	-76.176	174.877

Dep. Variable:	Dietary energy supply from cereals				R-squared:	0.978
Model:	OLS				Adj. R-squared:	0.977
Method:	Least Squares				F-statistic:	153.6
Date:	Tue, 07 May 2024				Prob (F-statistic):	9.55e-96
Time:	12:39:30				Log-Likelihood:	-6108.8
No. Observations:	2822				AIC:	1.258e+04
Df Residuals:	2639				BIC:	1.367e+04
Df Model:	182					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	70.0420	1.283	54.592	0.000	67.508	72.576
GDP per capita	-2.209e-06	1.69e-05	-0.131	0.896	-3.56e-05	3.12e-05
Political stability	-0.3861	0.368	-1.048	0.296	-1.114	0.341
EC Tradelinks	566.2150	409.705	1.382	0.169	-242.912	1375.342
EC Intensity	-553.8477	417.550	-1.326	0.187	-1378.468	270.772
EC Interaction	-453.8150	330.992	-1.371	0.172	-1107.492	199.862

Dep. Variable:	Food imports in merchandise exports				R-squared:	0.387
Model:	OLS				Adj. R-squared:	0.348
Method:	Least Squares				F-statistic:	809.2
Date:	Tue, 07 May 2024				Prob (F-statistic):	7.86e-158
Time:	12:39:30				Log-Likelihood:	-19825.
No. Observations:	3160				AIC:	4.003e+04
Df Residuals:	2970				BIC:	4.118e+04
Df Model:	189					
Covariance Type:	cluster					
	coef	std err	t	P> t	[0.025	0.975]
const	295.6134	36.685	8.058	0.000	223.185	368.042
GDP per capita	9.954e-05	0.000	0.292	0.771	-0.001	0.001
Political stability	0.4011	6.038	0.066	0.947	-11.521	12.323
EC Tradelinks	-65.0926	8698.628	-0.007	0.994	-1.72e+04	1.71e+04
EC Intensity	-637.4798	9324.839	-0.068	0.946	-1.9e+04	1.78e+04
EC Interaction	4581.0954	7562.258	0.606	0.545	-1.03e+04	1.95e+04