ANALISI DI REGRESSIONE 2 (PWB ~ supporto sociale * risorse)

(AU ~ SS * resilienza)

Model Summary - benAmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.750
H_1	0.538	0.290	0.281	0.636

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	39.298	3	13.099	32.343	< .001
	Residual	96.392	238	0.405		
	Total	135.690	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.486	0.048		93.013	< .001
H_1	(Intercept)	3.279	0.476		6.887	< .001
	SS_MEANTOT	2.393e−4	0.094	4.095e−4	0.003	0.998
	res_mean	0.350	0.201	0.381	1.745	0.082
	SS_MEANTOT ✻ res_mean	0.021	0.038	0.173	0.569	0.570

(EM ~ SS * resilienza)

Model Summary - benEMmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.844
H_1	0.716	0.512	0.506	0.593

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	88.040	3	29.347	83.390	< .001
	Residual	83.757	238	0.352		
	Total	171.797	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.451	0.054		82.010	< .001
H_1	(Intercept)	2.512	0.444		5.661	< .001
	SS_MEANTOT	0.049	0.088	0.074	0.555	0.579
	res_mean	0.475	0.187	0.459	2.540	0.012
	SS_MEANTOT ✻ res_mean	0.033	0.035	0.237	0.942	0.347

(PG ~ SS * resilienza)

Model Summary - benPGmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.665
H_1	0.586	0.343	0.335	0.542

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	36.631	3	12.210	41.494	< .001
	Residual	70.036	238	0.294		
	Total	106.668	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.816	0.043		112.601	< .001
H_1	(Intercept)	3.235	0.406		7.971	< .001
	SS_MEANTOT	0.100	0.081	0.193	1.240	0.216
	res_mean	0.441	0.171	0.541	2.578	0.011
	SS_MEANTOT ✻ res_mean	−0.006	0.032	−0.052	−0.177	0.859

(PRO ~ SS * resilienza)

Model Summary - benPROmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.871
H_1	0.615	0.379	0.371	0.691

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	69.226	3	23.075	48.360	< .001
	Residual	113.562	238	0.477		
	Total	182.788	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.535	0.056		81.014	< .001
H_1	(Intercept)	2.036	0.517		3.940	< .001
	SS_MEANTOT	0.337	0.103	0.497	3.286	0.001
	res_mean	0.369	0.218	0.346	1.695	0.091
	SS_MEANTOT ✻ res_mean	−0.013	0.041	−0.089	−0.312	0.755

(PL ~ SS * resilienza)

Model Summary - benPLmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.824
H_1	0.657	0.432	0.424	0.625

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	70.662	3	23.554	60.247	< .001
	Residual	93.048	238	0.391		
	Total	163.710	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.618	0.053		87.159	< .001
H_1	(Intercept)	2.632	0.468		5.626	< .001
	SS_MEANTOT	0.130	0.093	0.202	1.400	0.163
	res_mean	0.397	0.197	0.392	2.010	0.046
	SS_MEANTOT ✻ res_mean	0.021	0.037	0.158	0.579	0.563

(SA ~ SS * resilienza)

Model Summary - benSAmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.965
H_1	0.701	0.492	0.485	0.693

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	110.432	3	36.811	76.736	< .001
	Residual	114.170	238	0.480		
	Total	224.603	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.374	0.062		70.488	< .001
H_1	(Intercept)	2.607	0.518		5.031	< .001
	SS_MEANTOT	0.009	0.103	0.012	0.090	0.929
	res_mean	0.228	0.219	0.193	1.045	0.297
	SS_MEANTOT ✻ res_mean	0.083	0.041	0.519	2.017	0.045

(AU ~ SS * ottimismo)

Model Summary - benAmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.750
H_1	0.386	0.149	0.138	0.697

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	20.192	3	6.731	13.870	< .001
	Residual	115.498	238	0.485		
	Total	135.690	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.486	0.048		93.013	< .001
H_1	(Intercept)	4.670	0.897		5.205	< .001
	SS_MEANTOT	−0.234	0.179	−0.401	−1.309	0.192
	ott_mean	−0.236	0.266	−0.235	−0.888	0.375
	SS_MEANTOT ✻ ott_mean	0.101	0.052	0.887	1.952	0.052

(EM ~ SS * ottimismo)

Model Summary - benEMmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.844
H_1	0.635	0.404	0.396	0.656

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	69.331	3	23.110	53.679	< .001
	Residual	102.466	238	0.431		
	Total	171.797	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.451	0.054		82.010	< .001
H_1	(Intercept)	2.052	0.845		2.428	0.016
	SS_MEANTOT	0.071	0.169	0.108	0.420	0.675
	ott_mean	0.420	0.250	0.372	1.678	0.095
	SS_MEANTOT ✻ ott_mean	0.030	0.049	0.233	0.613	0.540

(PG ~ SS * ottimismo)

Model Summary - benPGmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.665
H_1	0.521	0.271	0.262	0.572

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	28.908	3	9.636	29.493	< .001
	Residual	77.760	238	0.327		
	Total	106.668	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.816	0.043		112.601	< .001
H_1	(Intercept)	2.957	0.736		4.017	< .001
	SS_MEANTOT	0.112	0.147	0.217	0.766	0.445
	ott_mean	0.357	0.218	0.400	1.634	0.104
	SS_MEANTOT ✻ ott_mean	0.001	0.042	0.011	0.026	0.979

(PRO ~ SS * ottimismo)

Model Summary - benPROmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.871
H_1	0.644	0.415	0.408	0.670

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	75.848	3	25.283	56.268	< .001
	Residual	106.940	238	0.449		
	Total	182.788	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.535	0.056		81.014	< .001
H_1	(Intercept)	1.355	0.863		1.569	0.118
	SS_MEANTOT	0.348	0.172	0.513	2.020	0.045
	ott_mean	0.463	0.256	0.397	1.810	0.072
	SS_MEANTOT ✻ ott_mean	−0.013	0.050	−0.095	−0.252	0.801

(PL ~ SS * ottimismo)

Model Summary - benPLmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.824
H_1	0.659	0.435	0.428	0.624

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	71.153	3	23.718	60.987	< .001
	Residual	92.557	238	0.389		
	Total	163.710	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.618	0.053		87.159	< .001
H_1	(Intercept)	0.905	0.803		1.127	0.261
	SS_MEANTOT	0.355	0.160	0.553	2.217	0.028
	ott_mean	0.775	0.238	0.702	3.253	0.001
	SS_MEANTOT ✻ ott_mean	−0.046	0.046	−0.369	−0.997	0.320

(SA ~ SS * ottimismo)

Model Summary - benSAmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.965
H_1	0.734	0.539	0.533	0.660

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	121.034	3	40.345	92.711	< .001
	Residual	103.569	238	0.435		
	Total	224.603	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.374	0.062		70.488	< .001
H_1	(Intercept)	1.159	0.850		1.364	0.174
	SS_MEANTOT	0.092	0.169	0.123	0.545	0.586
	ott_mean	0.587	0.252	0.454	2.330	0.021
	SS_MEANTOT ✻ ott_mean	0.036	0.049	0.247	0.739	0.461

(AU ~ SS * speranza)

Model Summary - benAmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.750
H_1	0.511	0.261	0.251	0.649

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	35.387	3	11.796	27.989	< .001
	Residual	100.303	238	0.421		
	Total	135.690	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.486	0.048		93.013	< .001
H_1	(Intercept)	3.032	1.126		2.694	0.008
	SS_MEANTOT	−0.200	0.220	−0.342	−0.911	0.363
	Hope_mean	0.319	0.369	0.188	0.865	0.388
	SS_MEANTOT ✻ Hope_mean	0.089	0.071	0.609	1.262	0.208

(EM ~ SS * speranza)

Model Summary - benEMmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.844
H_1	0.731	0.535	0.529	0.580

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	91.845	3	30.615	91.134	< .001
	Residual	79.952	238	0.336		
	Total	171.797	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.451	0.054		82.010	< .001
H_1	(Intercept)	0.995	1.005		0.990	0.323
	SS_MEANTOT	−0.078	0.196	−0.118	−0.397	0.692
	Hope_mean	0.838	0.330	0.439	2.543	0.012
	SS_MEANTOT ✻ Hope_mean	0.073	0.063	0.441	1.152	0.250

(PG ~ SS * speranza)

Model Summary - benPGmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.665
H_1	0.569	0.324	0.315	0.550

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	34.545	3	11.515	37.999	< .001
	Residual	72.122	238	0.303		
	Total	106.668	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.816	0.043		112.601	< .001
H_1	(Intercept)	2.269	0.955		2.377	0.018
	SS_MEANTOT	0.055	0.186	0.105	0.293	0.770
	Hope_mean	0.629	0.313	0.418	2.011	0.046
	SS_MEANTOT ✻ Hope_mean	0.016	0.060	0.126	0.273	0.785

(PRO ~ SS * speranza)

Model Summary - benPROmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.871
H_1	0.596	0.355	0.347	0.704

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	64.914	3	21.638	43.689	< .001
	Residual	117.875	238	0.495		
	Total	182.788	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.535	0.056		81.014	< .001
H_1	(Intercept)	−0.110	1.220		−0.090	0.928
	SS_MEANTOT	0.655	0.238	0.966	2.752	0.006
	Hope_mean	0.955	0.400	0.485	2.387	0.018
	SS_MEANTOT ✻ Hope_mean	−0.105	0.076	−0.621	−1.377	0.170

(PL ~ SS * speranza)

Model Summary - benPLmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.824
H_1	0.705	0.497	0.490	0.588

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	81.317	3	27.106	78.297	< .001
	Residual	82.393	238	0.346		
	Total	163.710	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.618	0.053		87.159	< .001
H_1	(Intercept)	0.413	1.020		0.405	0.686
	SS_MEANTOT	0.172	0.199	0.269	0.866	0.387
	Hope_mean	1.026	0.335	0.550	3.067	0.002
	SS_MEANTOT ✻ Hope_mean	0.004	0.064	0.024	0.061	0.951

(SA ~ SS * speranza)

Model Summary - benSAmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.965
H_1	0.699	0.489	0.482	0.695

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	109.740	3	36.580	75.795	< .001
	Residual	114.863	238	0.483		
	Total	224.603	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.374	0.062		70.488	< .001
H_1	(Intercept)	2.216	1.205		1.840	0.067
	SS_MEANTOT	−0.317	0.235	−0.421	−1.347	0.179
	Hope_mean	0.276	0.395	0.126	0.699	0.485
	SS_MEANTOT ✻ Hope_mean	0.177	0.075	0.940	2.342	0.020

(AU ~ SS * autocompassione)

Model Summary - benAmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.750
H_1	0.529	0.280	0.271	0.641

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	37.989	3	12.663	30.847	< .001
	Residual	97.701	238	0.411		
	Total	135.690	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.486	0.048		93.013	< .001
H_1	(Intercept)	3.362	0.673		4.991	< .001
	SS_MEANTOT	−0.110	0.135	−0.189	−0.818	0.414
	SelfComp_mean	0.284	0.235	0.271	1.207	0.228
	SS_MEANTOT ✻ SelfComp_mean	0.048	0.045	0.402	1.075	0.284

(EM ~ SS * autocompassione)

Model Summary - benEMmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.844
H_1	0.709	0.503	0.497	0.599

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	86.386	3	28.795	80.240	< .001
	Residual	85.410	238	0.359		
	Total	171.797	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.451	0.054		82.010	< .001
H_1	(Intercept)	2.224	0.630		3.532	< .001
	SS_MEANTOT	−0.030	0.126	−0.046	−0.241	0.810
	SelfComp_mean	0.531	0.220	0.450	2.418	0.016
	SS_MEANTOT ✻ SelfComp_mean	0.043	0.042	0.319	1.027	0.306

(PG ~ SS * autocompassione)

Model Summary - benPGmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.665
H_1	0.511	0.261	0.252	0.575

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	27.861	3	9.287	28.047	< .001
	Residual	78.807	238	0.331		
	Total	106.668	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.816	0.043		112.601	< .001
H_1	(Intercept)	3.373	0.605		5.577	< .001
	SS_MEANTOT	0.044	0.121	0.084	0.361	0.718
	SelfComp_mean	0.306	0.211	0.329	1.451	0.148
	SS_MEANTOT ✻ SelfComp_mean	0.015	0.040	0.146	0.384	0.701

(PRO ~ SS * autocompassione)

Model Summary - benPROmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.871
H_1	0.654	0.428	0.421	0.663

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	78.211	3	26.070	59.332	< .001
	Residual	104.577	238	0.439		
	Total	182.788	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.535	0.056		81.014	< .001
H_1	(Intercept)	1.838	0.697		2.638	0.009
	SS_MEANTOT	0.241	0.139	0.355	1.726	0.086
	SelfComp_mean	0.424	0.243	0.349	1.745	0.082
	SS_MEANTOT ✻ SelfComp_mean	0.008	0.046	0.060	0.180	0.857

(PL ~ SS * autocompassione)

Model Summary - benPLmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.824
H_1	0.633	0.400	0.393	0.642

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	65.558	3	21.853	52.989	< .001
	Residual	98.152	238	0.412		
	Total	163.710	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.618	0.053		87.159	< .001
H_1	(Intercept)	3.018	0.675		4.472	< .001
	SS_MEANTOT	−0.030	0.135	−0.046	−0.220	0.826
	SelfComp_mean	0.206	0.236	0.179	0.874	0.383
	SS_MEANTOT ✻ SelfComp_mean	0.067	0.045	0.511	1.497	0.136

(SA ~ SS * autocompassione)

Model Summary - benSAmean

Model	R	R^2	Adjusted R^2	RMSE
H_0	0.000	0.000	0.000	0.965
H_1	0.790	0.624	0.620	0.595

ANOVA

Model		Sum of Squares	df	Mean Square	F	p
H_1	Regression	140.223	3	46.741	131.837	< .001
	Residual	84.380	238	0.355		
	Total	224.603	241			

Note. The intercept model is omitted, as no meaningful information can be shown.

Coefficients

Model		Unstandardized	Standard Error	Standardized	t	p
H_0	(Intercept)	4.374	0.062		70.488	< .001
H_1	(Intercept)	1.092	0.626		1.745	0.082
	SS_MEANTOT	0.053	0.125	0.070	0.421	0.674
	SelfComp_mean	0.827	0.218	0.613	3.789	< .001
	SS_MEANTOT ✻ SelfComp_mean	0.024	0.042	0.159	0.589	0.556