

**Regression op TAM2 met volgende variabelen: Trust1, Trust2, TAM5, AI attitudes, DashboardScale**

**Notes**

Output Created		14-DEC-2025 10:51:08
Comments		
Input	Data	/Users/simon/Library/CloudStorage/OneDrive-UGent/4_Challenges/Survey/Datafiles/Laura_AI_10_Dec.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	108
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL CHANGE /CRITERIA=PIN(.05) POUT(.10) TOLERANCE(.0001) /NOORIGIN /DEPENDENT TAM_2 /METHOD=ENTER Laura_Features_Dashboa rdScale TAM_5 AIMentalhealth_Trust_2 AIMentalhealth_Trust_1 AI_Attitudes_Scale /SCATTERPLOT= (*ZPRED,*ZRESID) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID).
Resources	Processor Time	00:00:00,52
	Elapsed Time	00:00:01,00
	Memory Required	68560 bytes
	Additional Memory Required for Residual Plots	832 bytes

### Descriptive Statistics

	Mean	Std. Deviation	N
TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	4.46	1.579	108
Laura_Features_DashboardScale	4.6250	1.55675	108
TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	4.26	1.537	108
AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	4.00	1.466	108
AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	3.87	1.375	108
AI_Attitudes_Scale Schaal van AI attitudes items	4.0046	.68953	108

### Correlations

		TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	Laura_Features_DashboardScale	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.
Pearson Correlation	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	1.000	.352	.582
	Laura_Features_DashboardScale	.352	1.000	.373
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.582	.373	1.000
	AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	.557	.291	.369

## Correlations

		AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	AI_Attitudes_Scale Schaal van AI attitudes items
Pearson Correlation	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.557	.506	.107
	Laura_Features_DashboardScale	.291	.264	.217
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.369	.308	.085
	AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	1.000	.737	.120

### Correlations

		TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	Laura_Features_DashboardScale	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.
Sig. (1-tailed)	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	.506	.264	.308
	AI_Attitudes_Scale Schaal van AI attitudes items	.107	.217	.085
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.	<.001	<.001
	Laura_Features_DashboardScale	.000	.	.000
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.000	.000	.
	AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	.000	.001	.000
	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	.000	.003	.001
	AI_Attitudes_Scale Schaal van AI attitudes items	.134	.012	.191
N	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	108	108	108
	Laura_Features_DashboardScale	108	108	108
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	108	108	108

### Correlations

		AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	AI_Attitudes_Scale Schaal van AI attitudes items
	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	.737	1.000	.057
	AI_Attitudes_Scale Schaal van AI attitudes items	.120	.057	1.000
Sig. (1-tailed)	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	<.001	<.001	.134
	Laura_Features_DashboardScale	.001	.003	.012
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.000	.001	.191
	AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	.	.000	.108
	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	.000	.	.278
	AI_Attitudes_Scale Schaal van AI attitudes items	.108	.278	.
N	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	108	108	108
	Laura_Features_DashboardScale	108	108	108
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	108	108	108

### Correlations

		TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	Laura_Features_DashboardScale	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.
	AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	108	108	108
	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	108	108	108
	AI_Attitudes_Scale Schaal van AI attitudes items	108	108	108

### Correlations

		AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	AI_Attitudes_Scale Schaal van AI attitudes items
	AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	108	108	108
	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	108	108	108
	AI_Attitudes_Scale Schaal van AI attitudes items	108	108	108

## Pearson Correlation

**Highly Positive:** (None)

**Positive:** (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work <---> Laura\_Features\_DashboardScale), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> TAM\_5 TAM - I intend to use this AI tool if my colleagues used it.), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> AIMentalhealth\_Trust\_2 AIMentalhealth\_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> AIMentalhealth\_Trust\_1 AIMentalhealth\_Trust - I trust that this AI tool can accurately assess my mental state.), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (Laura\_Features\_DashboardScale <---> TAM\_5 TAM - I intend to use this AI tool if my colleagues used it.), (Laura\_Features\_DashboardScale <---> AIMentalhealth\_Trust\_2 AIMentalhealth\_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.), (Laura\_Features\_DashboardScale <---> AIMentalhealth\_Trust\_1 AIMentalhealth\_Trust - I trust that this AI tool can accurately assess my mental state.), (Laura\_Features\_DashboardScale <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (TAM\_5 TAM - I intend to use this AI tool if my colleagues used it. <---> AIMentalhealth\_Trust\_2 AIMentalhealth\_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.), (TAM\_5 TAM - I intend to use this AI tool if my colleagues used it. <---> AIMentalhealth\_Trust\_1 AIMentalhealth\_Trust - I trust that this AI tool can accurately assess my mental state.), (TAM\_5 TAM - I intend to use this AI tool if my colleagues used it. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (AIMentalhealth\_Trust\_2 AIMentalhealth\_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work. <---> AIMentalhealth\_Trust\_1 AIMentalhealth\_Trust - I trust that this AI tool can accurately assess my mental state.), (AIMentalhealth\_Trust\_2 AIMentalhealth\_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (AIMentalhealth\_Trust\_1 AIMentalhealth\_Trust - I trust that this AI tool can accurately assess my mental state. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items)

**No Linear Correlation:** (None)

**Negative:** (None)

**Highly Negative:** (None)

*Note: Curated Help is calculated based on actual cell values, not the formatted values.*

### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	AI_Attitudes_Scale Schaal van AI attitudes items, AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state., TAM_5 TAM - I intend to use this AI tool if my colleagues used it., Laura_Features_DashboardScale, AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work. <sup>b</sup>	.	Enter

a. Dependent Variable: TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.

b. All requested variables entered.

### Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics	
					R Square Change	F Change
1	.702 <sup>a</sup>	.493	.469	1.151	.493	19.875

### Model Summary<sup>b</sup>

Model	Change Statistics			Durbin-Watson
	df1	df2	Sig. F Change	
1	5	102	<.001	1.846



a. Predictors: (Constant), AI\_Attitudes\_Scale Schaal van AI attitudes items, AIMentalhealth\_Trust\_1 AIMentalhealth\_Trust - I trust that this AI tool can accurately assess my mental state., TAM\_5 TAM - I intend to use this AI tool if my colleagues used it., Laura\_Features\_DashboardScale, AIMentalhealth\_Trust\_2 AIMentalhealth\_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.

b. Dependent Variable: TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.

### ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	131.687	5	26.337	19.875	<.001 <sup>b</sup>
	Residual	135.164	102	1.325		
	Total	266.852	107			

a. Dependent Variable: TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.

b. Predictors: (Constant), AI\_Attitudes\_Scale Schaal van AI attitudes items, AIMentalhealth\_Trust\_1 AIMentalhealth\_Trust - I trust that this AI tool can accurately assess my mental state., TAM\_5 TAM - I intend to use this AI tool if my colleagues used it., Laura\_Features\_DashboardScale, AIMentalhealth\_Trust\_2 AIMentalhealth\_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health ...

### Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	.322	.738		.436
	Laura_Features_DashboardScale	.079	.080	.078	.987
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.415	.082	.404	5.076
	AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	.279	.116	.259	2.402
	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	.194	.121	.169	1.613
	AI_Attitudes_Scale Schaal van AI attitudes items	.036	.166	.016	.215

### Coefficients<sup>a</sup>

Model		Sig.	Collinearity Statistics	
			Tolerance	VIF
1	(Constant)	.664		
	Laura_Features_DashboardScale	.326	.800	1.250
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	<.001	.785	1.273
	AI_Mentalhealth_Trust_2 AI_Mentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	.018	.428	2.338
	AI_Mentalhealth_Trust_1 AI_Mentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	.110	.451	2.216
	AI_Attitudes_Scale Schaal van AI attitudes items	.830	.946	1.057

a. Dependent Variable: TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.

### Collinearity Diagnostics<sup>a</sup>

Model	Dimension	Eigenvalue	Condition Index	(Constant)	Variance Proportions	
					Laura_Features_DashboardScale	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.
1	1	5.699	1.000	.00	.00	.00
	2	.115	7.038	.01	.10	.03
	3	.080	8.455	.04	.01	.74
	4	.062	9.552	.03	.89	.20
	5	.030	13.766	.00	.00	.01
	6	.013	20.555	.92	.00	.02

### Collinearity Diagnostics<sup>a</sup>

#### Variance Proportions

Model	Dimension	AIMentalhealth_Trust_2 AIMentalhealth_Trust - I have confidence that this AI tool can provide high-quality and valuable advice regarding my mental health at work.	AIMentalhealth_Trust_1 AIMentalhealth_Trust - I trust that this AI tool can accurately assess my mental state.	AI_Attitudes_Scale Schaal van AI attitudes items
1	1	.00	.00	.00
	2	.14	.14	.03
	3	.00	.01	.07
	4	.00	.00	.03
	5	.84	.79	.01
	6	.02	.05	.86

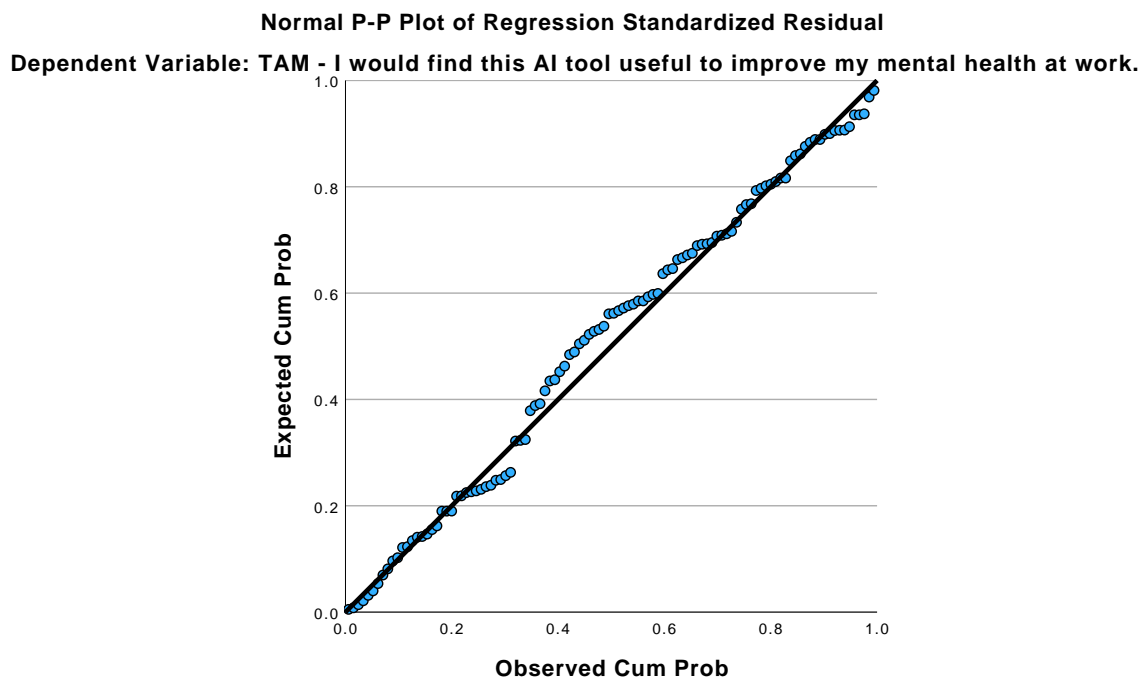
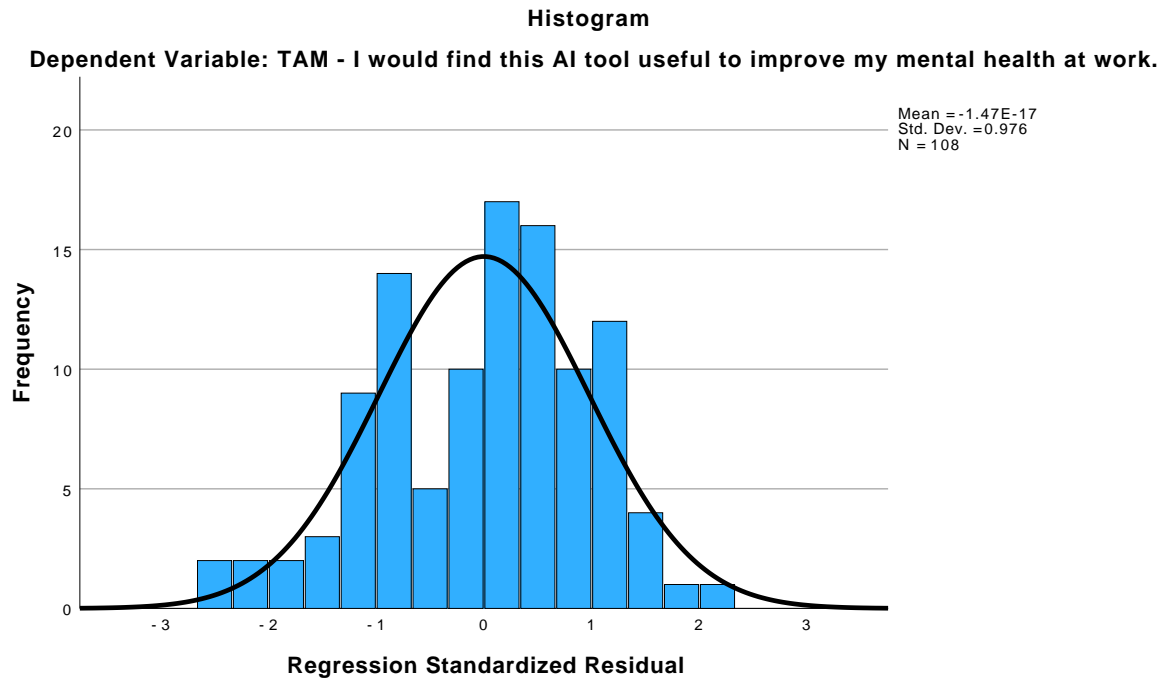
a. Dependent Variable: TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.

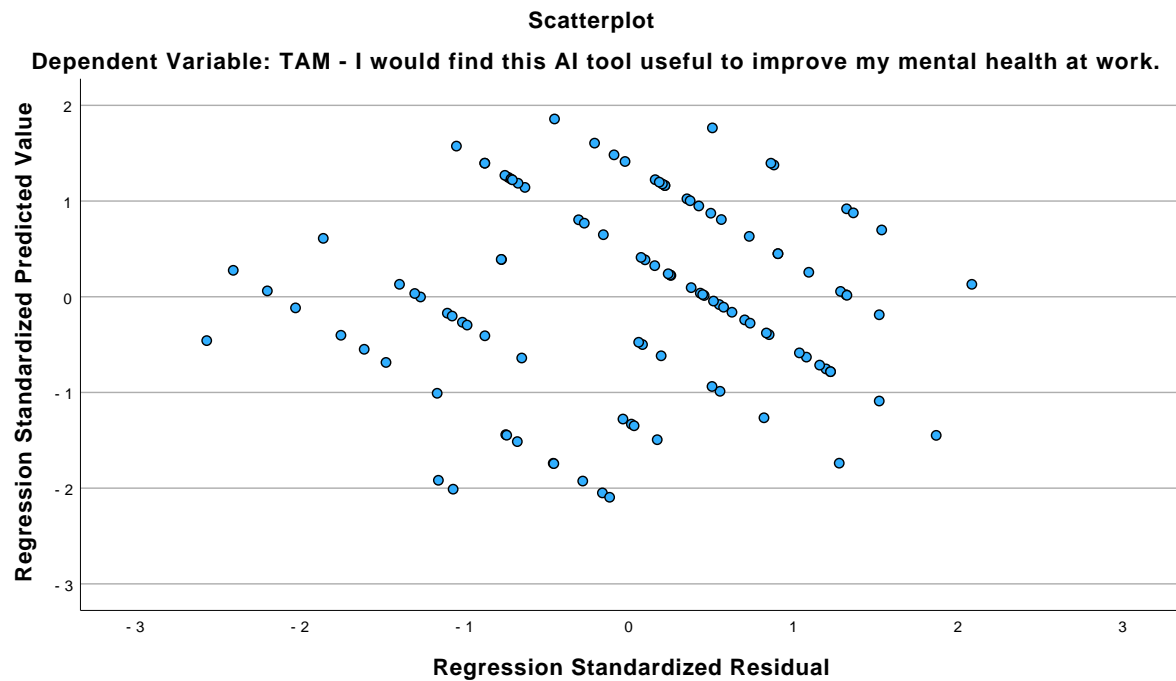
### Residuals Statistics<sup>a</sup>

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	2.14	6.52	4.46	1.109	108
Residual	-2.954	2.393	.000	1.124	108
Std. Predicted Value	-2.095	1.858	.000	1.000	108
Std. Residual	-2.567	2.079	.000	.976	108

a. Dependent Variable: TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.

### Charts





### Regression naar TAM3 met enkel IPC (geen enkele invloed)

#### Notes

Output Created		14-DEC-2025 11:29:53
Comments		
Input	Data	/Users/simon/Library/CloudStorage/OneDrive-UGent/4_Challenges/Survey/Datafiles/Laura_AI_10_Dec.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	108
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

### Notes

Syntax		<pre> REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL CHANGE /CRITERIA=PIN(.05) POUT(.10) TOLERANCE(. 0001) /NOORIGIN /DEPENDENT TAM_3 /METHOD=ENTER IPC_Scale /SCATTERPLOT= (*ZPRED ,*ZRESID) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID). </pre>
Resources	Processor Time	00:00:00,33
	Elapsed Time	00:00:00,00
	Memory Required	66320 bytes
	Additional Memory Required for Residual Plots	896 bytes

### Descriptive Statistics

	Mean	Std. Deviation	N
TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	4.28	1.739	108
IPC_Scale Schaal van IPC items	3.9815	1.46175	108

## Correlations

		TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	IPC_Scale Schaal van IPC items
Pearson Correlation	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	1.000	.033
	IPC_Scale Schaal van IPC items	.033	1.000
Sig. (1-tailed)	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.	.369
	IPC_Scale Schaal van IPC items	.369	.
N	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	108	108
	IPC_Scale Schaal van IPC items	108	108

### Pearson Correlation

**Highly Positive:** (None)

**Positive:** (TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.  
<---> IPC\_Scale Schaal van IPC items)

**No Linear Correlation:** (None)

**Negative:** (None)

**Highly Negative:** (None)

*Note: Curated Help is calculated based on actual cell values, not the formatted values.*

### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	IPC_Scale Schaal van IPC items <sup>b</sup>	.	Enter

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. All requested variables entered.

### Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics	
					R Square Change	F Change
1	.033 <sup>a</sup>	.001	-.008	1.746	.001	.113

### Model Summary<sup>b</sup>

Model	Change Statistics			Durbin-Watson
	df1	df2	Sig. F Change	
1	1	106	.737	2.083

a. Predictors: (Constant), IPC\_Scale Schaal van IPC items

b. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.346	1	.346	.113	.737 <sup>b</sup>
	Residual	323.321	106	3.050		
	Total	323.667	107			

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. Predictors: (Constant), IPC\_Scale Schaal van IPC items

### Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	4.123	.490		8.421
	IPC_Scale Schaal van IPC items	.039	.116	.033	.337



### Coefficients<sup>a</sup>

Model		Sig.	Collinearity Statistics	
			Tolerance	VIF
1	(Constant)	<.001		
	IPC_Scale Schaal van IPC items	.737	1.000	1.000

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### Collinearity Diagnostics<sup>a</sup>

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions	
				(Constant)	IPC_Scale Schaal van IPC items
1	1	1.939	1.000	.03	.03
	2	.061	5.650	.97	.97

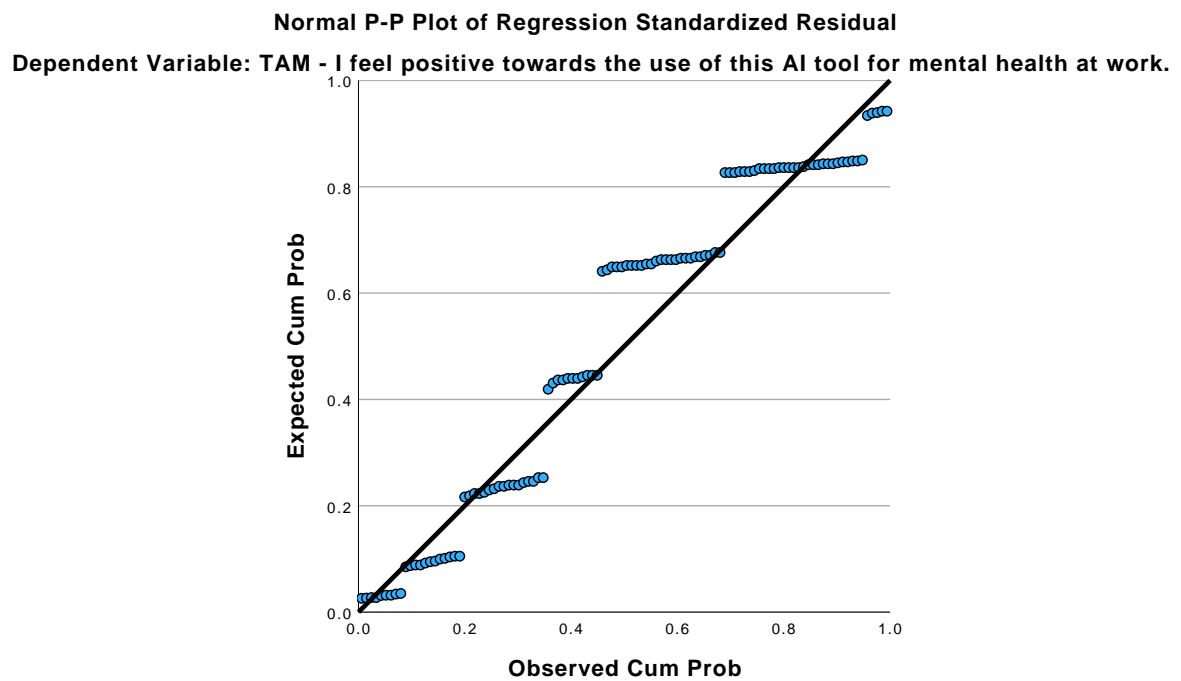
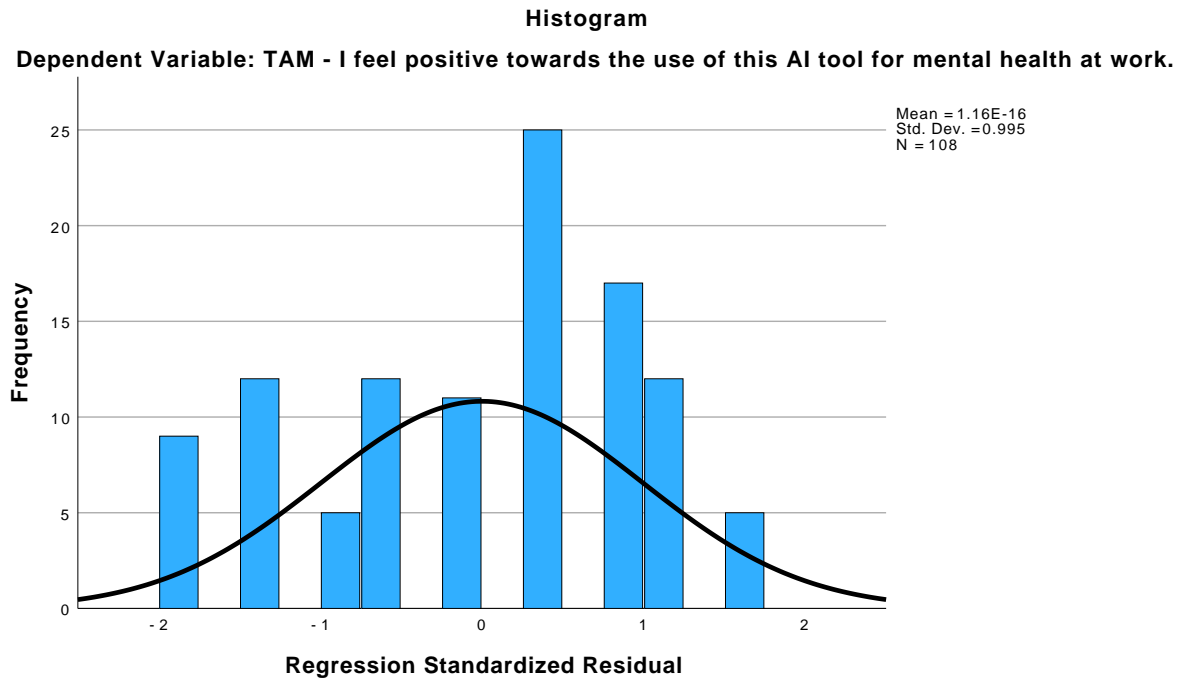
a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

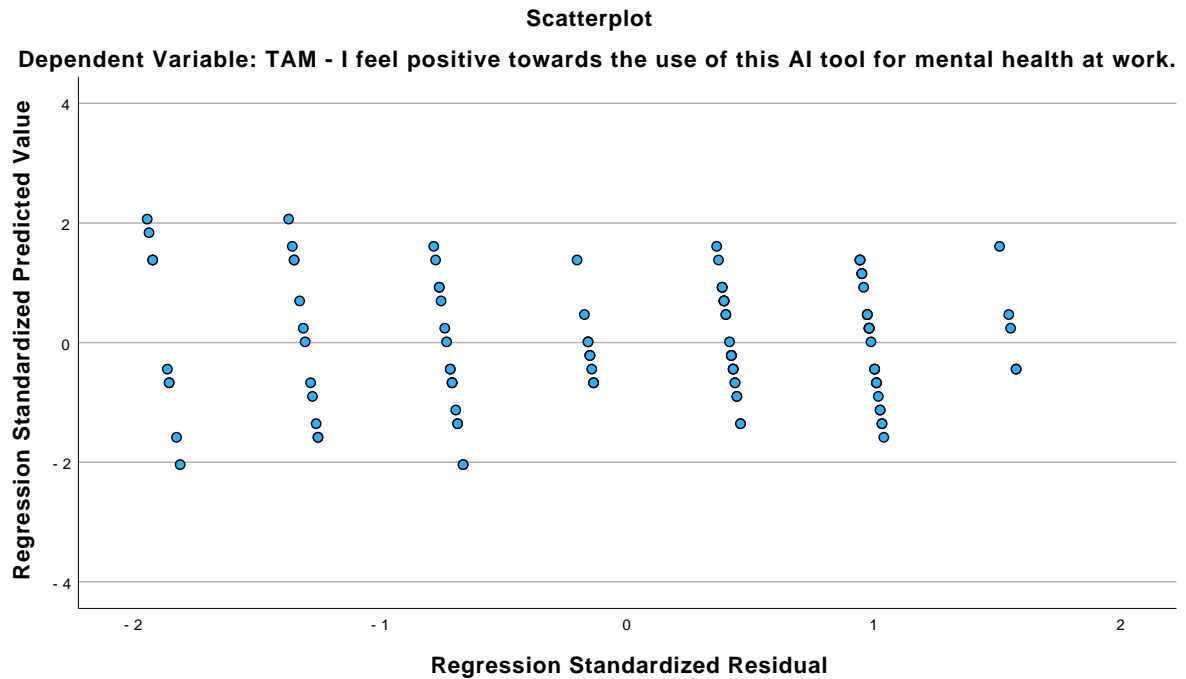
### Residuals Statistics<sup>a</sup>

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	4.16	4.40	4.28	.057	108
Residual	-3.395	2.747	.000	1.738	108
Std. Predicted Value	-2.040	2.065	.000	1.000	108
Std. Residual	-1.944	1.573	.000	.995	108

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

## Charts





### Regression naar TAM3 met enkel ETS (geen enkele invloed)

#### Notes

Output Created		14-DEC-2025 11:30:44
Comments		
Input	Data	/Users/simon/Library/CloudStorage/OneDrive-UGent/4_Challenges/Survey/Datafiles/Laura_AI_10_Dec.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	108
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

## Notes

Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL CHANGE /CRITERIA=PIN(.05) POUT(.10) TOLERANCE(. 0001) /NOORIGIN /DEPENDENT TAM_3 /METHOD=ENTER ETS_Scale /SCATTERPLOT= (*ZPRED ,*ZRESID) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID).
Resources	Processor Time	00:00:00,42
	Elapsed Time	00:00:00,00
	Memory Required	66320 bytes
	Additional Memory Required for Residual Plots	896 bytes

## Descriptive Statistics

	Mean	Std. Deviation	N
TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	4.28	1.739	108
ETS_Scale Schaal van ETS items	3.5856	.52602	108

### Correlations

		TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	ETS_Scale Schaal van ETS items
Pearson Correlation	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	1.000	.117
	ETS_Scale Schaal van ETS items	.117	1.000
Sig. (1-tailed)	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.	.114
	ETS_Scale Schaal van ETS items	.114	.
N	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	108	108
	ETS_Scale Schaal van ETS items	108	108

### Pearson Correlation

**Highly Positive:** (None)

**Positive:** (TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.  
<---> ETS\_Scale Schaal van ETS items)

**No Linear Correlation:** (None)

**Negative:** (None)

**Highly Negative:** (None)

*Note: Curated Help is calculated based on actual cell values, not the formatted values.*

### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	ETS_Scale Schaal van ETS items <sup>b</sup>	.	Enter

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. All requested variables entered.

### Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics	
					R Square Change	F Change
1	.117 <sup>a</sup>	.014	.004	1.735	.014	1.465

### Model Summary<sup>b</sup>

Model	Change Statistics			Durbin-Watson
	df1	df2	Sig. F Change	
1	1	106	.229	2.150

a. Predictors: (Constant), ETS\_Scale Schaal van ETS items

b. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	4.413	1	4.413	1.465	.229 <sup>b</sup>
	Residual	319.253	106	3.012		
	Total	323.667	107			

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. Predictors: (Constant), ETS\_Scale Schaal van ETS items

### Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	2.893	1.156		2.503
	ETS_Scale Schaal van ETS items	.386	.319	.117	1.210

### Coefficients<sup>a</sup>

Model		Sig.	Collinearity Statistics	
			Tolerance	VIF
1	(Constant)	.014		
	ETS_Scale Schaal van ETS items	.229	1.000	1.000

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### Collinearity Diagnostics<sup>a</sup>

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions	
				(Constant)	ETS_Scale Schaal van ETS items
1	1	1.990	1.000	.01	.01
	2	.010	13.769	.99	.99

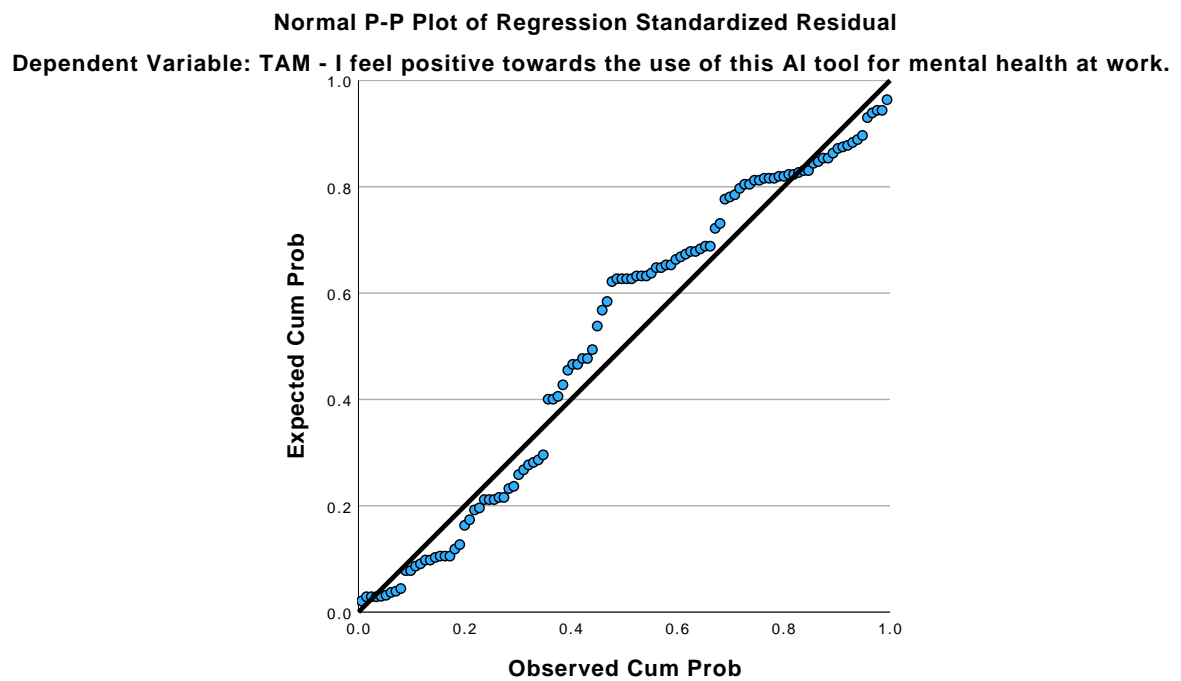
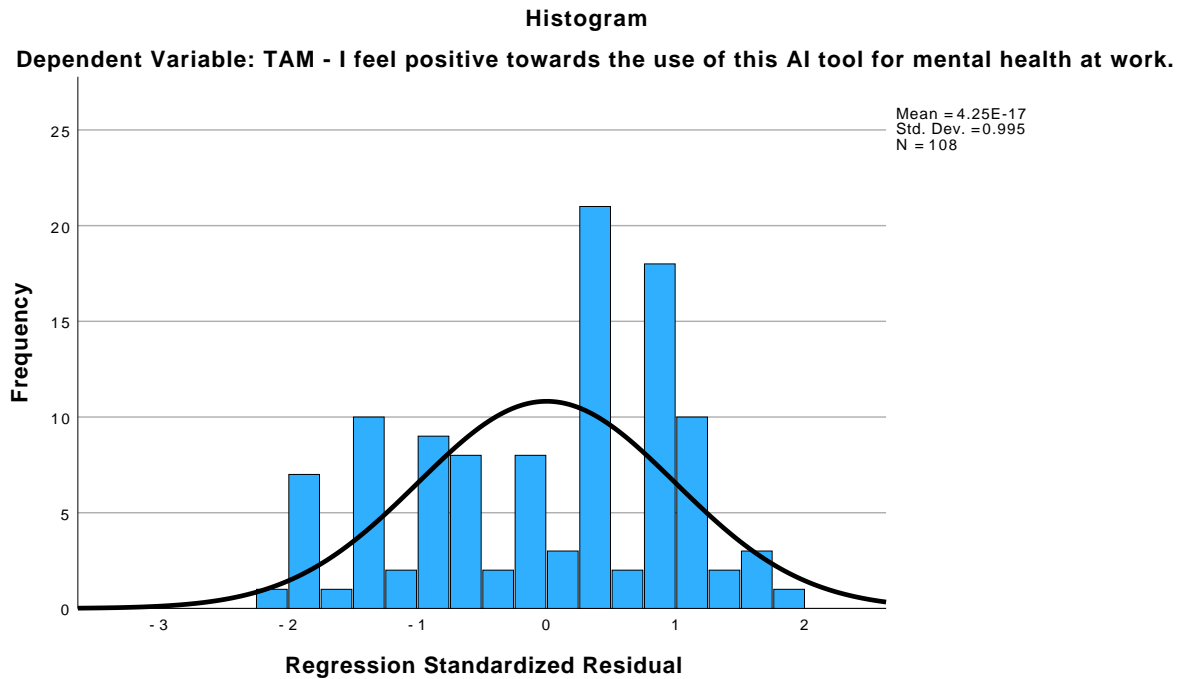
a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### Residuals Statistics<sup>a</sup>

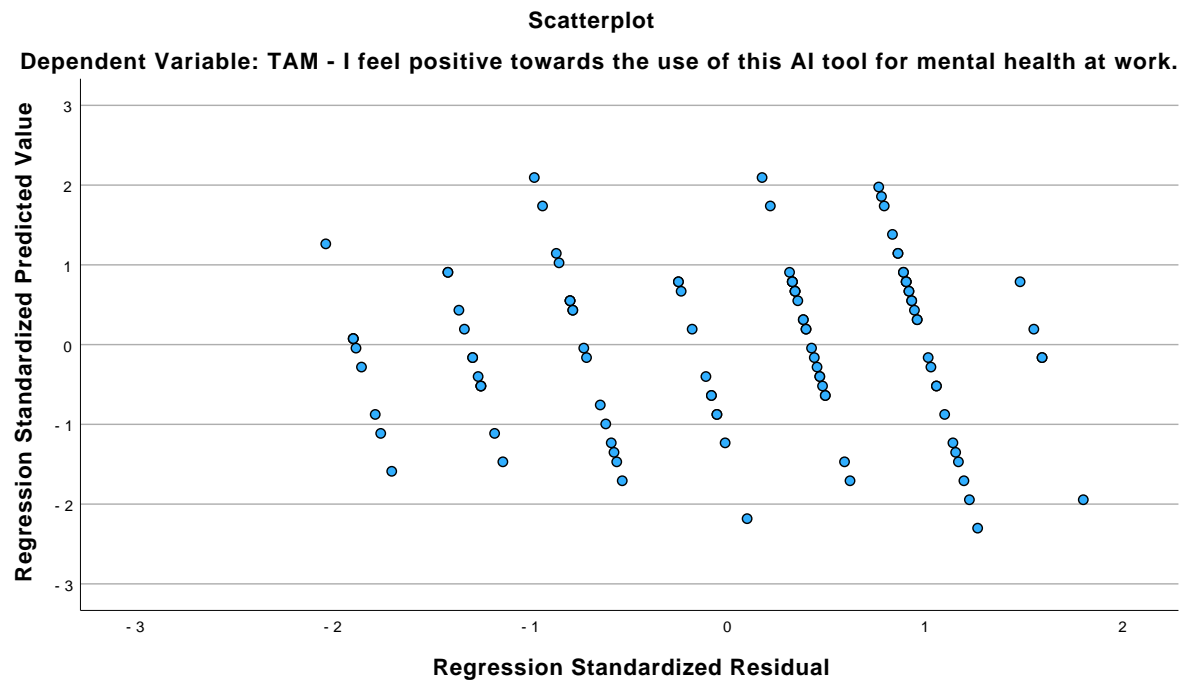
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	3.81	4.70	4.28	.203	108
Residual	-3.534	3.117	.000	1.727	108
Std. Predicted Value	-2.302	2.095	.000	1.000	108
Std. Residual	-2.037	1.796	.000	.995	108

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

## Charts







### Regression naar TAM3 met enkel AI attitudes

#### Notes

Output Created		14-DEC-2025 11:31:01
Comments		
Input	Data	/Users/simon/Library/CloudStorage/OneDrive-UGent/4_Challenges/Survey/Datafiles/Laura_AI_10_Dec.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	108
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

### Notes

Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL CHANGE /CRITERIA=PIN(.05) POUT(.10) TOLERANCE(. 0001) /NOORIGIN /DEPENDENT TAM_3 /METHOD=ENTER AI_Attitudes_Scale /SCATTERPLOT= (*ZPRED ,*ZRESID) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID).
Resources	Processor Time	00:00:00,36
	Elapsed Time	00:00:00,00
	Memory Required	66320 bytes
	Additional Memory Required for Residual Plots	896 bytes

### Descriptive Statistics

	Mean	Std. Deviation	N
TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	4.28	1.739	108
AI_Attitudes_Scale Schaal van AI attitudes items	4.0046	.68953	108

## Correlations

		TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	AI_Attitudes_Scale Schaal van AI attitudes items
Pearson Correlation	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	1.000	.235
	AI_Attitudes_Scale Schaal van AI attitudes items	.235	1.000
Sig. (1-tailed)	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.	.007
	AI_Attitudes_Scale Schaal van AI attitudes items	.007	.
N	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	108	108
	AI_Attitudes_Scale Schaal van AI attitudes items	108	108

### Pearson Correlation

**Highly Positive:** (None)

**Positive:** (TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.  
<---> AI\_Attitudes\_Scale Schaal van AI attitudes items)

**No Linear Correlation:** (None)

**Negative:** (None)

**Highly Negative:** (None)

*Note: Curated Help is calculated based on actual cell values, not the formatted values.*

### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	AI_Attitudes_S cale Schaal van AI attitudes items <sup>b</sup>	.	Enter

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. All requested variables entered.

### Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics	
					R Square Change	F Change
1	.235 <sup>a</sup>	.055	.046	1.699	.055	6.177

### Model Summary<sup>b</sup>

Model	Change Statistics			Durbin-Watson
	df1	df2	Sig. F Change	
1	1	106	.015	1.996

a. Predictors: (Constant), AI\_Attitudes\_Scale Schaal van AI attitudes items

b. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	17.823	1	17.823	6.177	.015 <sup>b</sup>
	Residual	305.844	106	2.885		
	Total	323.667	107			

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. Predictors: (Constant), AI\_Attitudes\_Scale Schaal van AI attitudes items

### Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	1.907	.968		1.971
	AI_Attitudes_Scale Schaal van AI attitudes items	.592	.238	.235	2.485

### Coefficients<sup>a</sup>

Model		Sig.	Collinearity Statistics	
			Tolerance	VIF
1	(Constant)	.051		
	AI_Attitudes_Scale Schaal van AI attitudes items	.015	1.000	1.000

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### Collinearity Diagnostics<sup>a</sup>

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions	
				(Constant)	AI_Attitudes_Scale Schaal van AI attitudes items
1	1	1.986	1.000	.01	.01
	2	.014	11.755	.99	.99

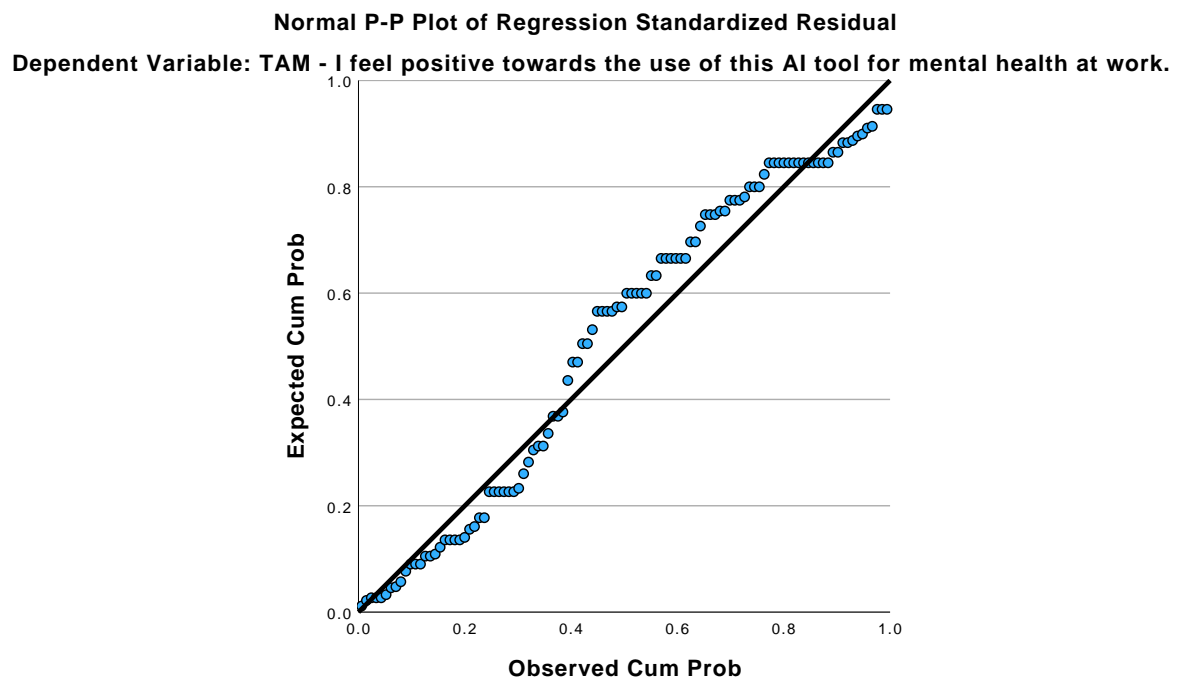
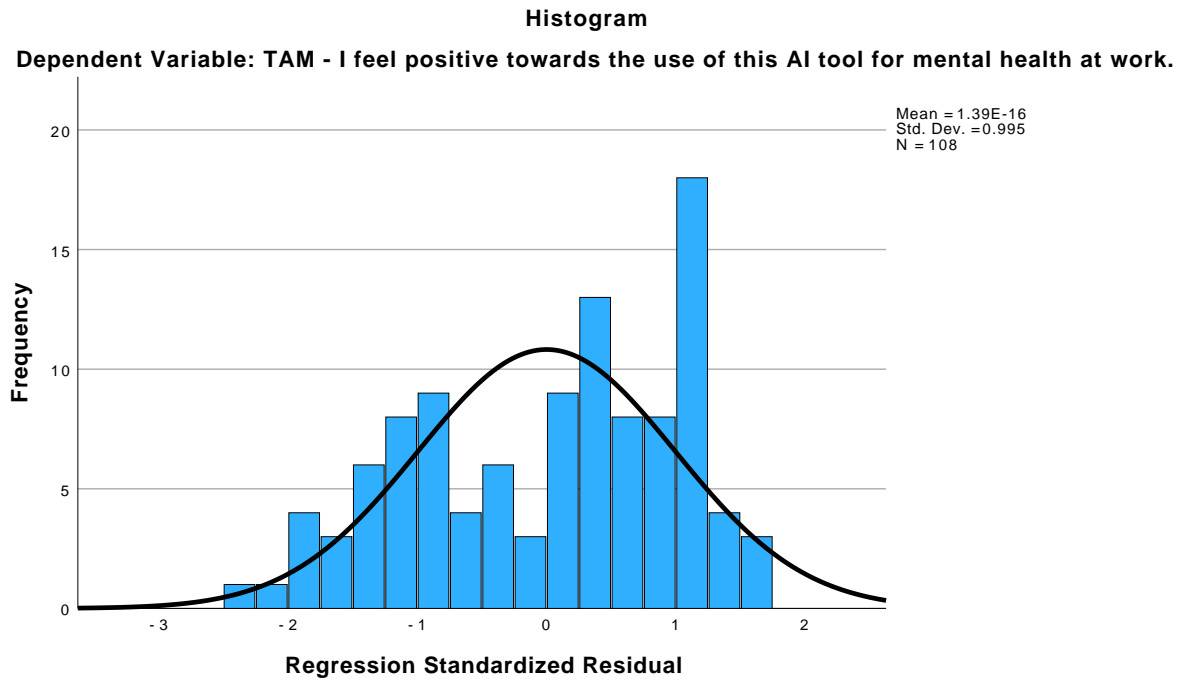
a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

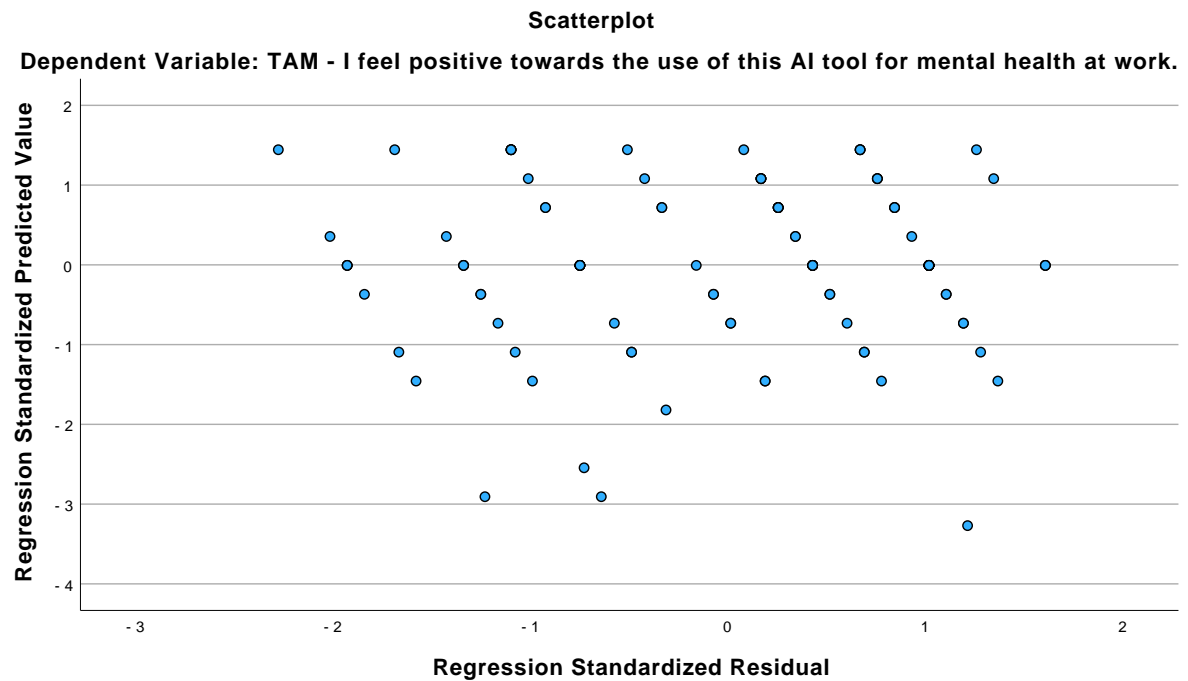
### Residuals Statistics<sup>a</sup>

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	2.94	4.87	4.28	.408	108
Residual	-3.867	2.725	.000	1.691	108
Std. Predicted Value	-3.270	1.444	.000	1.000	108
Std. Residual	-2.277	1.604	.000	.995	108

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

## Charts





### Regression naar TAM3 met enkel WellBeing (geen enkele invloed)

#### Notes

Output Created		14-DEC-2025 11:31:26
Comments		
Input	Data	/Users/simon/Library/CloudStorage/OneDrive-UGent/4_Challenges/Survey/Datafiles/Laura_AI_10_Dec.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	108
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

### Notes

Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL CHANGE /CRITERIA=PIN(.05) POUT(.10) TOLERANCE(. 0001) /NOORIGIN /DEPENDENT TAM_3 /METHOD=ENTER WellBeing_Scale /SCATTERPLOT= (*ZPRED ,*ZRESID) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID).
Resources	Processor Time	00:00:00,38
	Elapsed Time	00:00:00,00
	Memory Required	66320 bytes
	Additional Memory Required for Residual Plots	896 bytes

### Descriptive Statistics

	Mean	Std. Deviation	N
TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	4.28	1.739	108
WellBeing_Scale Schaal van WellBeing items	3.7516	.77039	108



### Correlations

		TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	WellBeing_Scale Schaal van WellBeing items
Pearson Correlation	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	1.000	-.030
	WellBeing_Scale Schaal van WellBeing items	-.030	1.000
Sig. (1-tailed)	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.	.378
	WellBeing_Scale Schaal van WellBeing items	.378	.
N	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	108	108
	WellBeing_Scale Schaal van WellBeing items	108	108

### Pearson Correlation

**Highly Positive:** (None)

**Positive:** (None)

**No Linear Correlation:** (None)

**Negative:** (TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.  
<---> WellBeing\_Scale Schaal van WellBeing items)

**Highly Negative:** (None)

*Note: Curated Help is calculated based on actual cell values, not the formatted values.*

### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	WellBeing_Scale Schaal van WellBeing items <sup>b</sup>	.	Enter

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. All requested variables entered.

### Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics	
					R Square Change	F Change
1	.030 <sup>a</sup>	.001	-.009	1.747	.001	.097

### Model Summary<sup>b</sup>

Model	Change Statistics			Durbin-Watson
	df1	df2	Sig. F Change	
1	1	106	.756	2.076

a. Predictors: (Constant), WellBeing\_Scale Schaal van WellBeing items

b. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.296	1	.296	.097	.756 <sup>b</sup>
	Residual	323.370	106	3.051		
	Total	323.667	107			

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. Predictors: (Constant), WellBeing\_Scale Schaal van WellBeing items

### Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	4.534	.839		5.402
	WellBeing_Scale Schaal van WellBeing items	-.068	.219	-.030	-.312

### Coefficients<sup>a</sup>

Model		Sig.	Collinearity Statistics	
			Tolerance	VIF
1	(Constant)	<.001		
	WellBeing_Scale Schaal van WellBeing items	.756	1.000	1.000

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### Collinearity Diagnostics<sup>a</sup>

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions	
				(Constant)	WellBeing_Scale Schaal van WellBeing items
1	1	1.980	1.000	.01	.01
	2	.020	9.886	.99	.99

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### Residuals Statistics<sup>a</sup>

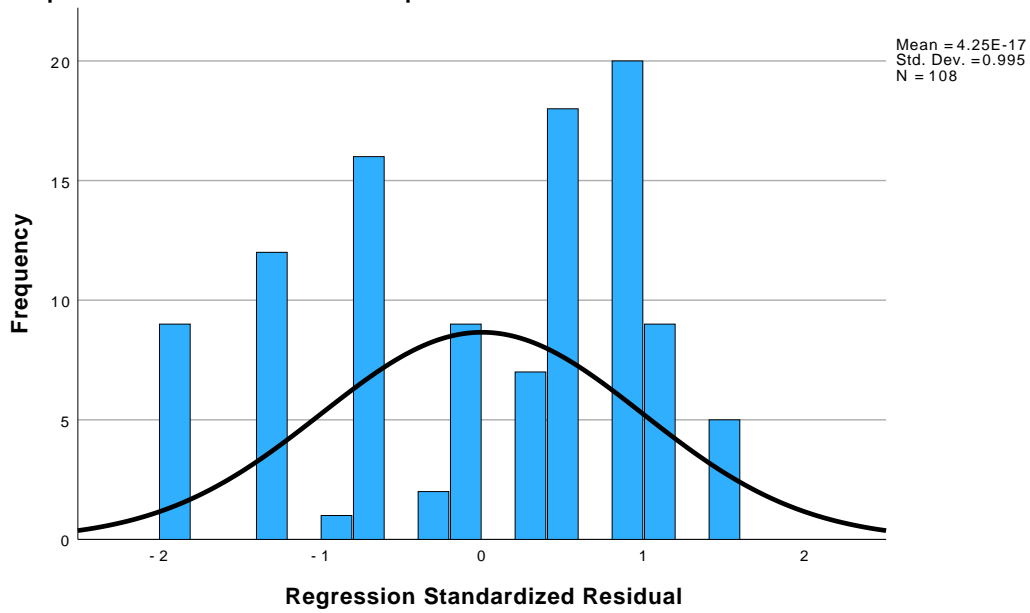
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	4.17	4.42	4.28	.053	108
Residual	-3.336	2.753	.000	1.738	108
Std. Predicted Value	-2.053	2.645	.000	1.000	108
Std. Residual	-1.910	1.576	.000	.995	108

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

## Charts

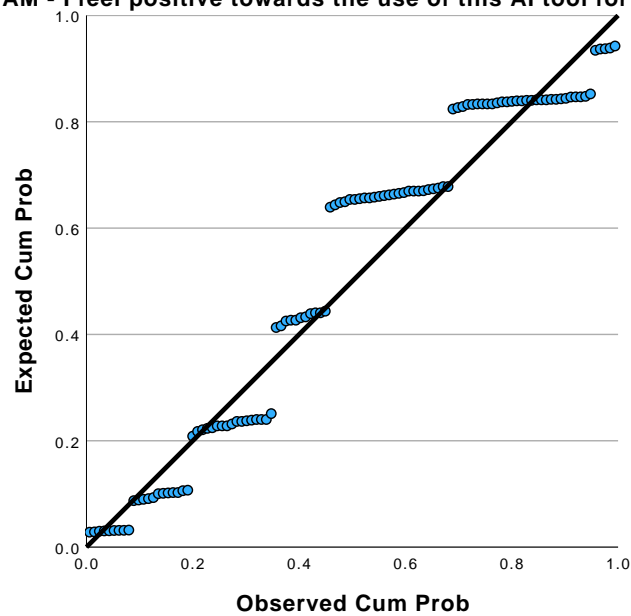
**Histogram**

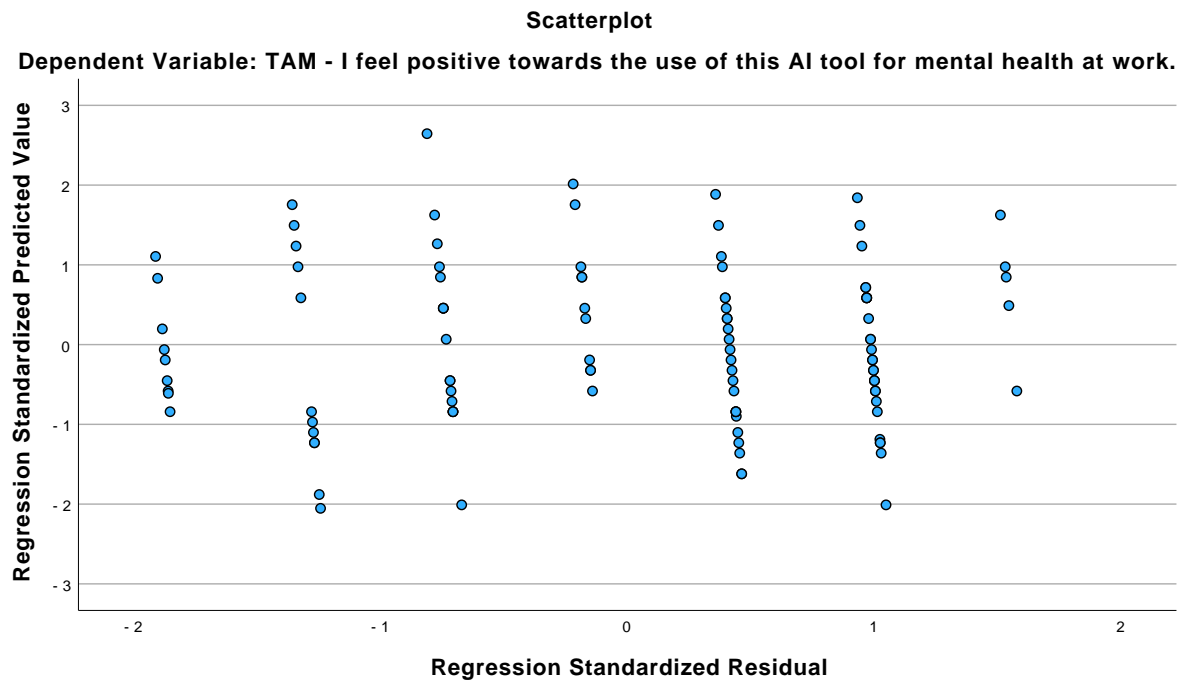
**Dependent Variable: TAM - I feel positive towards the use of this AI tool for mental health at work.**



**Normal P-P Plot of Regression Standardized Residual**

**Dependent Variable: TAM - I feel positive towards the use of this AI tool for mental health at work.**





**Regression naar TAM3 met volgende variabelen: TAM1, TAM2, TAM5, UWU, AI attitudes**

## Notes

Output Created		17-DEC-2025 11:31:37
Comments		
Input	Data	/Users/simon/Library/CloudStorage/OneDrive-UGent/4_Challenges/Survey/Datafiles/Laura_AI_10_Dec.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	108
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL CHANGE /CRITERIA=PIN(.05) POUT(.10) TOLERANCE(.0001) /NOORIGIN /DEPENDENT TAM_3 /METHOD=ENTER TAM_1 TAM_2 TAM_5 UWU_Scale AI_Attitudes_Scale /RESIDUALS DURBIN.
Resources	Processor Time	00:00:00,06
	Elapsed Time	00:00:00,00
	Memory Required	68560 bytes
	Additional Memory Required for Residual Plots	0 bytes

[DataSet1] /Users/simon/Library/CloudStorage/OneDrive-UGent/4\_Challenges/Survey/Datafiles/Laura\_AI\_10\_Dec.sav

### Descriptive Statistics

	Mean	Std. Deviation	N
TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	4.28	1.739	108
TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	4.80	1.413	108
TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	4.46	1.579	108
TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	4.26	1.537	108
UWU_Scale Schaal van UWU_Items	2.8079	1.00501	108
AI_Attitudes_Scale Schaal van AI attitudes items	4.0046	.68953	108

### Correlations

		TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.
Pearson Correlation	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	1.000	.617	.786
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.617	1.000	.629
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.786	.629	1.000
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.567	.416	.582
	UWU_Scale Schaal van UWU_Items	.532	.402	.485
	AI_Attitudes_Scale Schaal van AI attitudes items	.235	.294	.107
Sig. (1-tailed)	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.	<.001	<.001
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.000	.	.000

### Correlations

		TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	UWU_Scale Schaal van UWU_Items	AI_Attitudes_Scale Schaal van AI attitudes items
Pearson Correlation	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.567	.532	.235
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.416	.402	.294
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.582	.485	.107
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	1.000	.288	.085
	UWU_Scale Schaal van UWU_Items	.288	1.000	.288
	AI_Attitudes_Scale Schaal van AI attitudes items	.085	.288	1.000
Sig. (1-tailed)	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	<.001	<.001	.007
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.000	.000	.001



### Correlations

		TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.000	.000	.
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.000	.000	.000
	UWU_Scale Schaal van UWU_Items	.000	.000	.000
	AI_Attitudes_Scale Schaal van AI attitudes items	.007	.001	.134
N	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	108	108	108
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	108	108	108
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	108	108	108
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	108	108	108
	UWU_Scale Schaal van UWU_Items	108	108	108
	AI_Attitudes_Scale Schaal van AI attitudes items	108	108	108

## Correlations

		TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	UWU_Scale Schaal van UWU_Items	AI_Attitudes_Scale Schaal van AI attitudes items
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.000	.000	.134
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.	.001	.191
	UWU_Scale Schaal van UWU_Items	.001	.	.001
	AI_Attitudes_Scale Schaal van AI attitudes items	.191	.001	.
N	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	108	108	108
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	108	108	108
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	108	108	108
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	108	108	108
	UWU_Scale Schaal van UWU_Items	108	108	108
	AI_Attitudes_Scale Schaal van AI attitudes items	108	108	108

## Pearson Correlation

**Highly Positive:** (None)

**Positive:** (TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work. <---> TAM\_1 TAM - I would find this AI tool for mental health at work easy to use.), (TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work. <---> TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.), (TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work. <---> TAM\_5 TAM - I intend to use this AI tool if my colleagues used it.), (TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work. <---> UWU\_Scale Schaal van UWU\_Items), (TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (TAM\_1 TAM - I would find this AI tool for mental health at work easy to use. <---> TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.), (TAM\_1 TAM - I would find this AI tool for

mental health at work easy to use. <---> TAM\_5 TAM - I intend to use this AI tool if my colleagues used it.), (TAM\_1 TAM - I would find this AI tool for mental health at work easy to use. <---> UWU\_Scale Schaal van UWU\_Items), (TAM\_1 TAM - I would find this AI tool for mental health at work easy to use. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> TAM\_5 TAM - I intend to use this AI tool if my colleagues used it.), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> UWU\_Scale Schaal van UWU\_Items), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (TAM\_5 TAM - I intend to use this AI tool if my colleagues used it. <---> UWU\_Scale Schaal van UWU\_Items), (TAM\_5 TAM - I intend to use this AI tool if my colleagues used it. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (UWU\_Scale Schaal van UWU\_Items <---> AI\_Attitudes\_Scale Schaal van AI attitudes items)

**No Linear Correlation:** (None)

**Negative:** (None)

**Highly Negative:** (None)

Note: Curated Help is calculated based on actual cell values, not the formatted values.

#### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	AI_Attitudes_Scale Schaal van AI attitudes items, TAM_5 TAM - I intend to use this AI tool if my colleagues used it., UWU_Scale Schaal van UWU_Items, TAM_1 TAM - I would find this AI tool for mental health at work easy to use., TAM_2 TAM - I would find this AI tool useful to improve my mental health at work. <sup>b</sup>	.	Enter

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. All requested variables entered.

### Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics	
					R Square Change	F Change
1	.829 <sup>a</sup>	.687	.671	.997	.687	44.730

### Model Summary<sup>b</sup>

Model	Change Statistics			Durbin-Watson
	df1	df2	Sig. F Change	
1	5	102	<.001	1.845

a. Predictors: (Constant), AI\_Attitudes\_Scale Schaal van AI attitudes items, TAM\_5 TAM - I intend to use this AI tool UWU\_Scale Schaal van UWU\_Items, TAM\_1 TAM - I would find this AI tool for mental health at work easy to use., this AI tool useful to improve my mental health at work.

b. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	222.288	5	44.458	44.730	<.001 <sup>b</sup>
	Residual	101.379	102	.994		
	Total	323.667	107			

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

b. Predictors: (Constant), AI\_Attitudes\_Scale Schaal van AI attitudes items, TAM\_5 TAM - I intend to use this AI tool if my colleagues used it., UWU\_Scale Schaal van UWU\_Items, TAM\_1 TAM - I would find this AI tool for mental health at work easy to use., TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.

### Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	-1.420	.619		-2.292
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.165	.092	.134	1.790
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.584	.093	.530	6.253
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.172	.077	.152	2.218
	UWU_Scale Schaal van UWU_Items	.266	.114	.154	2.332
	AI_Attitudes_Scale Schaal van AI attitudes items	.205	.152	.081	1.350

### Coefficients<sup>a</sup>

Model		Sig.	Collinearity Statistics	
			Tolerance	VIF
1	(Constant)	.024		
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.076	.547	1.829
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	<.001	.427	2.344
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.029	.658	1.521
	UWU_Scale Schaal van UWU_Items	.022	.705	1.418
	AI_Attitudes_Scale Schaal van AI attitudes items	.180	.851	1.176

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### Collinearity Diagnostics<sup>a</sup>

Model	Dimension	Eigenvalue	Condition Index	(Constant)	Variance Proportions	
					TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.
1	1	5.736	1.000	.00	.00	.00
	2	.095	7.782	.04	.00	.10
	3	.075	8.726	.04	.00	.03
	4	.052	10.527	.00	.34	.13
	5	.029	14.119	.08	.62	.68
	6	.013	20.751	.85	.04	.06

### Collinearity Diagnostics<sup>a</sup>

Model	Dimension	Variance Proportions		
		TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	UWU_Scale Schaal van UWU_Items	AI_Attitudes_Scale Schaal van AI attitudes items
1	1	.00	.00	.00
	2	.28	.04	.06
	3	.12	.66	.03
	4	.44	.22	.00
	5	.15	.06	.00
	6	.01	.03	.90

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

### Residuals Statistics<sup>a</sup>

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	.70	6.64	4.28	1.441	108
Residual	-2.636	2.479	.000	.973	108
Std. Predicted Value	-2.483	1.636	.000	1.000	108
Std. Residual	-2.644	2.486	.000	.976	108

a. Dependent Variable: TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

**Regression naar TAM4 met TAM1, TAM2, TAM3, TAM5, AI attitudes en UWU**

## Notes

Output Created		17-DEC-2025 11:37:32
Comments		
Input	Data	/Users/simon/Library/CloudStorage/OneDrive-UGent/4_Challenges/Survey/Datafiles/Laura_AI_10_Dec.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	108
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.
Syntax		REGRESSION /DESCRIPTIVES MEAN STDDEV CORR SIG N /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL CHANGE /CRITERIA=PIN(.05) POUT(.10) TOLERANCE(.0001) /NOORIGIN /DEPENDENT TAM_4 /METHOD=ENTER TAM_1 TAM_2 TAM_5 UWU_Scale AI_Attitudes_Scale TAM_3 /RESIDUALS DURBIN.
Resources	Processor Time	00:00:00,05
	Elapsed Time	00:00:00,00
	Memory Required	69280 bytes
	Additional Memory Required for Residual Plots	0 bytes

### Descriptive Statistics

	Mean	Std. Deviation	N
TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	4.25	1.703	108
TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	4.80	1.413	108
TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	4.46	1.579	108
TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	4.26	1.537	108
UWU_Scale Schaal van UWU_Items	2.8079	1.00501	108
AI_Attitudes_Scale Schaal van AI attitudes items	4.0046	.68953	108
TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	4.28	1.739	108

### Correlations

		TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.
Pearson Correlation	TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	1.000	.624	.752
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.624	1.000	.629
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.752	.629	1.000
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.718	.416	.582
	UWU_Scale Schaal van UWU_Items	.486	.402	.485
	AI_Attitudes_Scale Schaal van AI attitudes items	.196	.294	.107
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.806	.617	.786



### Correlations

		TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	UWU_Scale Schaal van UWU_Items	AI_Attitudes_Scale Schaal van AI attitudes items
Pearson Correlation	TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	.718	.486	.196
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.416	.402	.294
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.582	.485	.107
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	1.000	.288	.085
	UWU_Scale Schaal van UWU_Items	.288	1.000	.288
	AI_Attitudes_Scale Schaal van AI attitudes items	.085	.288	1.000
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.567	.532	.235

## Correlations

		TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.
Pearson Correlation	TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	.806
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.617
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.786
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.567
	UWU_Scale Schaal van UWU_Items	.532
	AI_Attitudes_Scale Schaal van AI attitudes items	.235
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	1.000

### Correlations

		TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.
Sig. (1-tailed)	TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	.	<.001	<.001
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.000	.	.000
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.000	.000	.
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.000	.000	.000
	UWU_Scale Schaal van UWU_Items	.000	.000	.000
	AI_Attitudes_Scale Schaal van AI attitudes items	.021	.001	.134
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.000	.000	.000
N	TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	108	108	108
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	108	108	108
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	108	108	108
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	108	108	108
	UWU_Scale Schaal van UWU_Items	108	108	108
	AI_Attitudes_Scale Schaal van AI attitudes items	108	108	108
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	108	108	108

### Correlations

		TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	UWU_Scale Schaal van UWU_Items	AI_Attitudes_Sc ale Schaal van AI attitudes items
Sig. (1-tailed)	TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	<.001	<.001	.021
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.000	.000	.001
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.000	.000	.134
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.	.001	.191
	UWU_Scale Schaal van UWU_Items	.001	.	.001
	AI_Attitudes_Scale Schaal van AI attitudes items	.191	.001	.
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.000	.000	.007
N	TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	108	108	108
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	108	108	108
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	108	108	108
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	108	108	108
	UWU_Scale Schaal van UWU_Items	108	108	108
	AI_Attitudes_Scale Schaal van AI attitudes items	108	108	108
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	108	108	108

### Correlations

		TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.
Sig. (1-tailed)	TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	<.001
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.000
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.000
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.000
	UWU_Scale Schaal van UWU_Items	.000
	AI_Attitudes_Scale Schaal van AI attitudes items	.007
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.
N	TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	108
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	108
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	108
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	108
	UWU_Scale Schaal van UWU_Items	108
	AI_Attitudes_Scale Schaal van AI attitudes items	108
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	108

### Pearson Correlation

**Highly Positive:** (None)

**Positive:** (TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it. <---> TAM\_1 TAM - I would find this AI tool for mental health at work easy to use.), (TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it. <---> TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.), (TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it. <---> TAM\_5 TAM - I intend to use this AI tool if my colleagues used it.), (TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it. <---> UWU\_Scale Schaal van UWU\_Items), (TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it. <---> TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.), (TAM\_1 TAM - I would find this AI tool for mental health at work easy to use. <---> TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.), (TAM\_1 TAM - I would find this AI tool for mental health at work easy to use. <---> TAM\_5 TAM - I intend to use this AI tool if my colleagues used it.), (TAM\_1 TAM - I would find this AI tool for mental health at work easy to use. <---> UWU\_Scale Schaal van UWU\_Items), (TAM\_1 TAM - I would find this AI tool for mental health at work easy to use. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (TAM\_1 TAM - I would find this AI tool for mental health at work easy to use. <---> TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> TAM\_5 TAM - I intend to use this AI tool if my colleagues used it.), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> UWU\_Scale Schaal van UWU\_Items), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work. <---> TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.), (TAM\_5 TAM - I intend to use this AI tool if my colleagues used it. <---> UWU\_Scale Schaal van UWU\_Items), (TAM\_5 TAM - I intend to use this AI tool if my colleagues used it. <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (TAM\_5 TAM - I intend to use this AI tool if my colleagues used it. <---> TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.), (UWU\_Scale Schaal van UWU\_Items <---> AI\_Attitudes\_Scale Schaal van AI attitudes items), (UWU\_Scale Schaal van UWU\_Items <---> TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.), (AI\_Attitudes\_Scale Schaal van AI attitudes items <---> TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work.)

**No Linear Correlation:** (None)

**Negative:** (None)

**Highly Negative:** (None)

*Note: Curated Help is calculated based on actual cell values, not the formatted values.*

### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work., AI_Attitudes_Scale Schaal van AI attitudes items, UWU_Scale Schaal van UWU_Items, TAM_5 TAM - I intend to use this AI tool if my colleagues used it., TAM_1 TAM - I would find this AI tool for mental health at work easy to use., TAM_2 TAM - I would find this AI tool useful to improve my mental health at work. <sup>b</sup>	.	Enter

a. Dependent Variable: TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.

b. All requested variables entered.

### Model Summary<sup>b</sup>

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics	
					R Square Change	F Change
1	.881 <sup>a</sup>	.775	.762	.831	.775	58.125

### Model Summary<sup>b</sup>

Model	Change Statistics			Durbin-Watson
	df1	df2	Sig. F Change	
1	6	101	< .001	1.846

a. Predictors: (Constant), TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work., AI\_Attitudes\_Scale Schaal van AI attitudes items, UWU\_Scale Schaal van UWU\_Items, TAM\_5 TAM - I intend to use this AI tool if my colleagues would find this AI tool for mental health at work easy to use., TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.

b. Dependent Variable: TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.

#### ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	240.578	6	40.096	58.125	<.001 <sup>b</sup>
	Residual	69.672	101	.690		
	Total	310.250	107			

a. Dependent Variable: TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.

b. Predictors: (Constant), TAM\_3 TAM - I feel positive towards the use of this AI tool for mental health at work., AI\_Attitudes\_Scale Schaal van AI attitudes items, UWU\_Scale Schaal van UWU\_Items, TAM\_5 TAM - I intend to use this AI tool if my colleagues used it., TAM\_1 TAM - I would find this AI tool for mental health at work easy to use., TAM\_2 TAM - I would find this AI tool useful to improve my mental health at work.

#### Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t
		B	Std. Error	Beta	
1	(Constant)	-.742	.529		-1.402
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.155	.078	.128	1.983
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.139	.092	.129	1.519
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	.385	.066	.347	5.832
	UWU_Scale Schaal van UWU_Items	.101	.098	.059	1.030
	AI_Attitudes_Scale Schaal van AI attitudes items	.012	.127	.005	.097
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	.388	.082	.396	4.700



### Coefficients<sup>a</sup>

Model		Sig.	Collinearity Statistics	
			Tolerance	VIF
1	(Constant)	.164		
	TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	.050	.530	1.886
	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	.132	.308	3.242
	TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	<.001	.627	1.594
	UWU_Scale Schaal van UWU_Items	.305	.670	1.493
	AI_Attitudes_Scale Schaal van AI attitudes items	.923	.836	1.197
	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	<.001	.313	3.193

a. Dependent Variable: TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.

### Collinearity Diagnostics<sup>a</sup>

Model	Dimension	Eigenvalue	Condition Index	(Constant)	Variance Proportions	
					TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.
1	1	6.679	1.000	.00	.00	.00
	2	.117	7.570	.05	.00	.04
	3	.079	9.184	.01	.00	.00
	4	.054	11.112	.00	.22	.03
	5	.032	14.377	.03	.61	.00
	6	.027	15.759	.06	.16	.76
	7	.012	23.246	.85	.02	.16

### Collinearity Diagnostics<sup>a</sup>

Model	Dimension	Variance Proportions			
		TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	UWU_Scale Schaal van UWU_Items	AI_Attitudes_Scale Schaal van AI attitudes items	TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.
1	1	.00	.00	.00	.00
	2	.04	.01	.06	.09
	3	.35	.51	.00	.02
	4	.47	.37	.00	.04
	5	.06	.11	.07	.44
	6	.06	.00	.02	.29
	7	.02	.01	.85	.12

a. Dependent Variable: TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.

### Residuals Statistics<sup>a</sup>

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	.57	6.61	4.25	1.499	108
Residual	-2.386	2.529	.000	.807	108
Std. Predicted Value	-2.457	1.573	.000	1.000	108
Std. Residual	-2.873	3.045	.000	.972	108

a. Dependent Variable: TAM\_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.