

Hierarchische Clustering

Notes

Output Created		17-DEC-2025 13:13:18
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		CLUSTER ZTAM_3 ZAI_Attitudes_Scale ZETS_Scale ZIPC_Scale ZWellBeing_Scale ZUWU_Scale ZLaura_Features_DashboardScale /METHOD BAVERAGE /MEASURE=SEUCLID /PRINT SCHEDULE /PLOT VICICLE.
Resources	Processor Time	00:00:02,46
	Elapsed Time	00:00:01,00

[DataSet1] /Users/simon/Library/CloudStorage/OneDrive-UGent/4_Challenges/Survey/Datafiles/Laura_AI_10_Dec.sav

Case Processing Summary^{a,b}

Valid		Cases Missing		Total	
N	Percent	N	Percent	N	Percent
108	100.0	0	.0	108	100.0

a. Squared Euclidean Distance used

b. Average Linkage (Between Groups)

Average Linkage (Between Groups)

Agglomeration Schedule

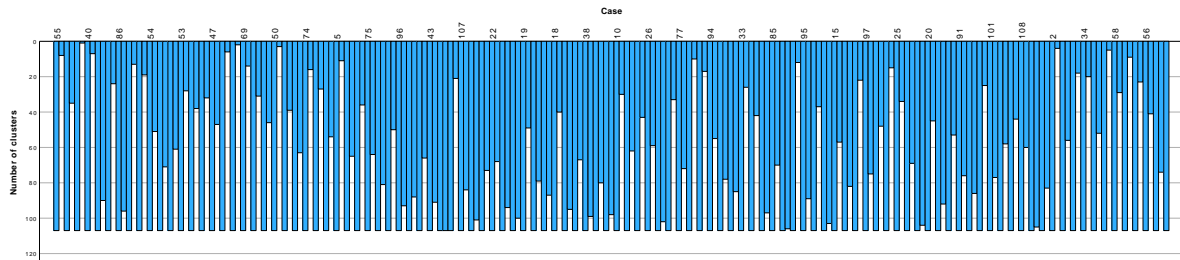
Stage	Cluster Combined		Coefficients	Stage Cluster First Appears		Next Stage
	Cluster 1	Cluster 2		Cluster 1	Cluster 2	
1	17	88	.744	0	0	17
2	6	99	.977	0	0	38
3	39	49	.980	0	0	25
4	20	51	1.178	0	0	39
5	15	92	1.202	0	0	51
6	13	80	1.207	0	0	49
7	64	84	1.213	0	0	24
8	19	35	1.228	0	0	14
9	14	38	1.360	0	0	28
10	10	104	1.364	0	0	28
11	85	102	1.378	0	0	38
12	36	86	1.387	0	0	84
13	59	106	1.391	0	0	41
14	19	57	1.481	8	0	40
15	46	96	1.493	0	0	20
16	24	61	1.509	0	0	55
17	17	43	1.631	1	0	42
18	71	78	1.644	0	0	84
19	21	95	1.664	0	0	71
20	28	46	1.696	0	15	42
21	18	42	1.829	0	0	29
22	12	52	1.838	0	0	32
23	33	68	1.860	0	0	30
24	64	107	1.863	7	0	35
25	2	39	1.882	0	3	48
26	11	16	1.944	0	0	51
27	63	105	1.979	0	0	44
28	10	14	2.013	10	9	41
29	18	27	2.282	21	0	59
30	33	83	2.286	23	0	53
31	76	101	2.416	0	0	50
32	12	91	2.453	22	0	55
33	65	97	2.464	0	0	60
34	1	98	2.488	0	0	67
35	22	64	2.510	0	24	40
36	4	77	2.538	0	0	75
37	60	81	2.569	0	0	47
38	6	85	2.791	2	11	66
39	20	48	2.881	4	0	63
40	19	22	2.912	14	35	59
41	10	59	3.092	28	13	68
42	17	28	3.162	17	20	58
43	44	62	3.163	0	0	72

Agglomeration Schedule

Stage	Cluster Combined		Coefficients	Stage Cluster First Appears		Next Stage
	Cluster 1	Cluster 2		Cluster 1	Cluster 2	
44	63	75	3.234	27	0	58
45	74	103	3.256	0	0	69
46	70	72	3.279	0	0	65
47	53	60	3.318	0	37	57
48	2	108	3.320	25	0	64
49	13	26	3.556	6	0	65
50	9	76	3.638	0	31	64
51	11	15	3.830	26	5	71
52	45	79	3.896	0	0	90
53	33	94	3.980	30	0	82
54	5	31	3.989	0	0	81
55	12	24	4.063	32	16	63
56	30	90	4.118	0	0	88
57	53	54	4.235	47	0	80
58	17	63	4.497	42	44	72
59	18	19	4.564	29	40	68
60	7	65	4.570	0	33	86
61	23	47	4.580	0	0	76
62	50	66	4.604	0	0	77
63	12	20	4.920	55	39	74
64	2	9	4.962	48	50	83
65	13	70	5.026	49	46	75
66	6	41	5.151	38	0	82
67	1	56	5.245	34	0	85
68	10	18	5.456	41	59	78
69	74	89	5.488	45	0	92
70	93	100	5.558	0	0	76
71	11	21	5.577	51	19	86
72	17	44	5.802	58	43	87
73	3	67	6.071	0	0	100
74	12	25	6.179	63	0	83
75	4	13	6.212	36	65	78
76	23	93	6.290	61	70	80
77	50	82	6.329	62	0	94
78	4	10	6.344	75	68	87
79	29	58	6.543	0	0	99
80	23	53	6.935	76	57	89
81	5	87	7.170	54	0	92
82	6	33	7.196	66	53	91
83	2	12	7.441	64	74	93
84	36	71	7.454	12	18	95
85	1	37	7.505	67	0	99
86	7	11	7.623	60	71	93

Agglomeration Schedule

Stage	Cluster Combined		Coefficients	Stage Cluster First Appears		Next Stage
	Cluster 1	Cluster 2		Cluster 1	Cluster 2	
87	4	17	7.761	78	72	97
88	30	34	7.957	56	0	90
89	23	32	8.276	80	0	95
90	30	45	8.302	88	52	103
91	6	73	8.554	82	0	96
92	5	74	8.920	81	69	97
93	2	7	9.029	83	86	96
94	50	69	9.630	77	0	105
95	23	36	9.793	89	84	101
96	2	6	10.470	93	91	98
97	4	5	10.621	87	92	98
98	2	4	11.532	96	97	104
99	1	29	12.175	85	79	103
100	3	55	12.303	73	0	107
101	23	40	12.923	95	0	102
102	8	23	14.075	0	101	106
103	1	30	14.739	99	90	104
104	1	2	16.031	103	98	105
105	1	50	17.663	104	94	106
106	1	8	18.345	105	102	107
107	1	3	25.494	106	100	0



Quick Cluster (K Means met 2 clusters)

Notes

Output Created		17-DEC-2025 13:13:55
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 clustering variable used.
Syntax		QUICK CLUSTER ZTAM_3 ZAI_Attitudes_Scale ZETS_Scale ZIPC_Scale ZWellBeing_Scale ZUWU_Scale ZLaura_Features_DashboardScale /MISSING=LISTWISE /CRITERIA=CLUSTER(2) MXITER(10) CONVERGE (0) /METHOD=KMEANS (NOUPDATE) /PRINT INITIAL.
Resources	Processor Time	00:00:00,04
	Elapsed Time	00:00:00,00
	Workspace Required	1104 bytes

Initial Cluster Centers

	Cluster	
	1	2
ZTAM_3 Zscore: TAM - I feel positive towards the use of this AI tool for mental health at work.	-1.88461	1.56519
ZAI_Attitudes_Scale Zscore: Schaal van AI attitudes items	-2.90726	1.08099
ZETS_Scale Zscore: Schaal van ETS items	-1.11336	-.16282
ZIPC_Scale Zscore: Schaal van IPC items	1.38089	-.44340
ZWellBeing_Scale Zscore: Schaal van WellBeing items	.58198	.58198
ZUWU_Scale Zscore: Schaal van UWU_Items	-1.79885	1.43493
ZLaura_Features_Dashboa rdScale Zscore (Laura_Features_Dashboar dScale)	-2.32856	1.52561

Iteration History^a

Iteration	Change in Cluster Centers	
	1	2
1	3.267	2.285
2	.238	.144
3	.265	.162
4	.121	.080
5	.063	.041
6	.092	.065
7	.000	.000

a. Convergence achieved due to no or small change in cluster centers. The maximum absolute coordinate change for any center is ,000. The current iteration is 7. The minimum distance between initial centers is 7,573.

Final Cluster Centers

	Cluster	
	1	2
ZTAM_3 Zscore: TAM - I feel positive towards the use of this AI tool for mental health at work.	-.83922	.57696
ZAI_Attitudes_Scale Zscore: Schaal van AI attitudes items	-.53409	.36718
ZETS_Scale Zscore: Schaal van ETS items	-.41126	.28274
ZIPC_Scale Zscore: Schaal van IPC items	-.03398	.02336
ZWellBeing_Scale Zscore: Schaal van WellBeing items	-.20200	.13887
ZUWU_Scale Zscore: Schaal van UWU_Items	-.75861	.52155
ZLaura_Features_Dashboar dScale Zscore (Laura_Features_Dashboar dScale)	-.65696	.45166

Number of Cases in each Cluster

Cluster	1	44.000
	2	64.000
Valid		108.000
Missing		.000

Quick Cluster (K Means met 3 clusters)

Notes

Output Created		17-DEC-2025 13:14:11
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 clustering variable used.
Syntax		QUICK CLUSTER ZTAM_3 ZAI_Attitudes_Scale ZETS_Scale ZIPC_Scale ZWellBeing_Scale ZUWU_Scale ZLaura_Features_DashboardScale /MISSING=LISTWISE /CRITERIA=CLUSTER(3) MXITER(10) CONVERGE (0) /METHOD=KMEANS (NOUPDATE) /PRINT INITIAL.
Resources	Processor Time	00:00:00,04
	Elapsed Time	00:00:00,00
	Workspace Required	1376 bytes

Initial Cluster Centers

	Cluster		
	1	2	3
ZTAM_3 Zscore: TAM - I feel positive towards the use of this AI tool for mental health at work.	.99022	-.73468	-1.88461
ZAI_Attitudes_Scale Zscore: Schaal van AI attitudes items	.71842	1.08099	-2.90726
ZETS_Scale Zscore: Schaal van ETS items	1.97589	-1.35100	-1.11336
ZIPC_Scale Zscore: Schaal van IPC items	.24071	.01267	1.38089
ZWellBeing_Scale Zscore: Schaal van WellBeing items	2.00982	-2.64458	.58198
ZUWU_Scale Zscore: Schaal van UWU_Items	.93743	-1.05259	-1.79885
ZLaura_Features_Dashboa rdScale Zscore (Laura_Features_Dashboar dScale)	.56207	.40148	-2.32856

Iteration History^a

	Change in Cluster Centers		
Iteration	1	2	3
1	2.248	2.427	2.767
2	.182	.437	.735
3	.083	.212	.252
4	.048	.174	.158
5	.000	.000	.000

a. Convergence achieved due to no or small change in cluster centers. The maximum absolute coordinate change for any center is ,000. The current iteration is 5. The minimum distance between initial centers is ...

Final Cluster Centers

	Cluster		
	1	2	3
ZTAM_3 Zscore: TAM - I feel positive towards the use of this AI tool for mental health at work.	.49910	.24833	-1.09156
ZAI_Attitudes_Scale Zscore: Schaal van AI attitudes items	.42384	-.12367	-.56932
ZETS_Scale Zscore: Schaal van ETS items	.63177	-.96005	-.01942
ZIPC_Scale Zscore: Schaal van IPC items	-.04434	.18186	-.12101
ZWellBeing_Scale Zscore: Schaal van WellBeing items	.47230	-.94774	.23136
ZUWU_Scale Zscore: Schaal van UWU_Items	.50729	.11895	-.96682
ZLaura_Features_Dashboar dScale Zscore (Laura_Features_Dashboar dScale)	.43159	.28751	-1.02169

Number of Cases in each Cluster

Cluster	1	48.000
	2	31.000
	3	29.000
Valid		108.000
Missing		.000

Quick Cluster (K Means met 4 clusters)

Notes

Output Created		17-DEC-2025 13:14:25
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 clustering variable used.
Syntax		QUICK CLUSTER ZTAM_3 ZAI_Attitudes_Scale ZETS_Scale ZIPC_Scale ZWellBeing_Scale ZUWU_Scale /MISSING=LISTWISE /CRITERIA=CLUSTER(4) MXITER(10) CONVERGE (0) /METHOD=KMEANS (NOUPDATE) /PRINT INITIAL ANOVA.
Resources	Processor Time	00:00:00,04
	Elapsed Time	00:00:00,00
	Workspace Required	1592 bytes

Initial Cluster Centers

	Cluster			
	1	2	3	4
ZTAM_3 Zscore: TAM - I feel positive towards the use of this AI tool for mental health at work.	-1.30965	-.73468	-1.88461	.99022
ZAI_Attitudes_Scale Zscore: Schaal van AI attitudes items	1.44356	1.08099	-2.90726	-.00671
ZETS_Scale Zscore: Schaal van ETS items	-.51928	-1.35100	-1.11336	1.73826
ZIPC_Scale Zscore: Schaal van IPC items	2.06500	.01267	1.38089	-1.58359
ZWellBeing_Scale Zscore: Schaal van WellBeing items	2.05309	-2.64458	.58198	.58198
ZUWU_Scale Zscore: Schaal van UWU_Items	-.80384	-1.05259	-1.79885	.68868

Iteration History^a

	Change in Cluster Centers			
Iteration	1	2	3	4
1	1.807	2.240	1.993	1.899
2	.256	.273	.734	.184
3	.000	.186	.512	.167
4	.000	.068	.090	.060
5	.000	.000	.000	.000

a. Convergence achieved due to no or small change in cluster centers. The maximum absolute coordinate change for any center is ,000. The current iteration is 5. The minimum distance between initial centers is 4,820.

Final Cluster Centers

	Cluster			
	1	2	3	4
ZTAM_3 Zscore: TAM - I feel positive towards the use of this AI tool for mental health at work.	-1.02216	.12777	-1.18860	.65992
ZAI_Attitudes_Scale Zscore: Schaal van AI attitudes items	.68821	-.04297	-1.22800	.34814
ZETS_Scale Zscore: Schaal van ETS items	.01540	-1.02623	-.00649	.65373
ZIPC_Scale Zscore: Schaal van IPC items	1.05784	.33192	-.71945	-.19111
ZWellBeing_Scale Zscore: Schaal van WellBeing items	.81514	-.90258	.13032	.31531
ZUWU_Scale Zscore: Schaal van UWU_Items	-.47217	.00875	-.90858	.48226

ANOVA

	Cluster		Error		F
	Mean Square	df	Mean Square	df	
ZTAM_3 Zscore: TAM - I feel positive towards the use of this AI tool for mental health at work.	20.113	3	.449	104	44.828
ZAI_Attitudes_Scale Zscore: Schaal van AI attitudes items	13.362	3	.643	104	20.768
ZETS_Scale Zscore: Schaal van ETS items	17.228	3	.532	104	32.391
ZIPC_Scale Zscore: Schaal van IPC items	9.428	3	.757	104	12.457
ZWellBeing_Scale Zscore: Schaal van WellBeing items	12.470	3	.669	104	18.635
ZUWU_Scale Zscore: Schaal van UWU_Items	9.765	3	.747	104	13.069

ANOVA

	Sig.
ZTAM_3 Zscore: TAM - I feel positive towards the use of this AI tool for mental health at work.	<.001
ZAI_Attitudes_Scale Zscore: Schaal van AI attitudes items	<.001
ZETS_Scale Zscore: Schaal van ETS items	<.001
ZIPC_Scale Zscore: Schaal van IPC items	<.001
ZWellBeing_Scale Zscore: Schaal van WellBeing items	<.001
ZUWU_Scale Zscore: Schaal van UWU_Items	<.001

The F tests should be used only for descriptive purposes because the clusters have been chosen to maximize the differences among cases in different clusters. The observed significance levels are not corrected for this and thus cannot be interpreted as tests of the hypothesis that the cluster means are equal.

Number of Cases in each Cluster

Cluster	1	12.000
	2	30.000
	3	19.000
	4	47.000
Valid		108.000
Missing		.000

Frequencies (AI attitudes, TAM3, ETS, IPC, WellBeing en UWU)

Notes

Output Created		17-DEC-2025 13:15:03
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 all cases with valid data.
Syntax		FREQUENCIES VARIABLES=TAM_3 AI_Attitudes_Scale ETS_Scale IPC_Scale WellBeing_Scale UWU_Scale /STATISTICS=STDDEV MEAN /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00,04
	Elapsed Time	00:00:00,00

Statistics

		TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.	AI_Attitudes_Sc ale Schaal van AI attitudes items	ETS_Scale Schaal van ETS items	IPC_Scale Schaal van IPC items	WellBeing_Scal e Schaal van WellBeing items
N	Valid	108	108	108	108	108
	Missing	0	0	0	0	0
Mean		4.28	4.0046	3.5856	3.9815	3.7516
Std. Deviation		1.739	.68953	.52602	1.46175	.77039

Statistics

		UWU_Scale Schaal van UWU_Items
N	Valid	108
	Missing	0
Mean		2.8079
Std. Deviation		1.00501

Frequency Table

TAM_3 TAM - I feel positive towards the use of this AI tool for mental health at work.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Disagree	9	8.3	8.3	8.3
	Disagree	12	11.1	11.1	19.4
	Somewhat Disagree	17	15.7	15.7	35.2
	Neither Agree nor Disagree	11	10.2	10.2	45.4
	Somewhat Agree	25	23.1	23.1	68.5
	Agree	29	26.9	26.9	95.4
	Strongly Agree	5	4.6	4.6	100.0
	Total	108	100.0	100.0	

AI_Attitudes_Scale Schaal van AI attitudes items

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.75	1	.9	.9	.9
	2.00	2	1.9	1.9	2.8
	2.25	1	.9	.9	3.7
	2.75	1	.9	.9	4.6
	3.00	6	5.6	5.6	10.2
	3.25	7	6.5	6.5	16.7
	3.50	7	6.5	6.5	23.1
	3.75	9	8.3	8.3	31.5
	4.00	35	32.4	32.4	63.9
	4.25	5	4.6	4.6	68.5
	4.50	12	11.1	11.1	79.6
	4.75	10	9.3	9.3	88.9
	5.00	12	11.1	11.1	100.0
	Total	108	100.0	100.0	

ETS_Scale Schaal van ETS items

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	2.38	1	.9	.9	.9
	2.44	1	.9	.9	1.9
	2.56	2	1.9	1.9	3.7
	2.69	3	2.8	2.8	6.5
	2.75	1	.9	.9	7.4
	2.81	4	3.7	3.7	11.1
	2.88	2	1.9	1.9	13.0
	2.94	3	2.8	2.8	15.7
	3.00	2	1.9	1.9	17.6
	3.06	1	.9	.9	18.5
	3.13	4	3.7	3.7	22.2
	3.19	1	.9	.9	23.1
	3.25	4	3.7	3.7	26.9
	3.31	6	5.6	5.6	32.4
	3.38	4	3.7	3.7	36.1
	3.44	3	2.8	2.8	38.9
	3.50	7	6.5	6.5	45.4
	3.56	3	2.8	2.8	48.1
	3.63	3	2.8	2.8	50.9
	3.69	5	4.6	4.6	55.6
	3.75	4	3.7	3.7	59.3
	3.81	4	3.7	3.7	63.0
	3.88	6	5.6	5.6	68.5
	3.94	6	5.6	5.6	74.1
	4.00	10	9.3	9.3	83.3
	4.06	5	4.6	4.6	88.0
	4.13	1	.9	.9	88.9
	4.19	3	2.8	2.8	91.7
	4.25	1	.9	.9	92.6
	4.31	1	.9	.9	93.5
	4.50	3	2.8	2.8	96.3
	4.56	1	.9	.9	97.2
	4.63	1	.9	.9	98.1
	4.69	2	1.9	1.9	100.0
	Total	108	100.0	100.0	

IPC_Scale Schaal van IPC items

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.00	3	2.8	2.8	2.8
	1.67	4	3.7	3.7	6.5
	2.00	7	6.5	6.5	13.0
	2.33	3	2.8	2.8	15.7
	2.67	4	3.7	3.7	19.4
	3.00	14	13.0	13.0	32.4
	3.33	12	11.1	11.1	43.5
	3.67	7	6.5	6.5	50.0
	4.00	6	5.6	5.6	55.6
	4.33	8	7.4	7.4	63.0
	4.67	8	7.4	7.4	70.4
	5.00	6	5.6	5.6	75.9
	5.33	6	5.6	5.6	81.5
	5.67	3	2.8	2.8	84.3
	6.00	10	9.3	9.3	93.5
	6.33	4	3.7	3.7	97.2
	6.67	1	.9	.9	98.1
	7.00	2	1.9	1.9	100.0
	Total	108	100.0	100.0	

WellBeing_Scale Schaal van WellBeing items

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1.71	1	.9	.9	.9
	2.20	1	.9	.9	1.9
	2.30	1	.9	.9	2.8
	2.33	1	.9	.9	3.7
	2.40	2	1.9	1.9	5.6
	2.50	2	1.9	1.9	7.4
	2.60	3	2.8	2.8	10.2
	2.78	1	.9	.9	11.1
	2.80	2	1.9	1.9	13.0
	2.90	2	1.9	1.9	14.8
	3.00	5	4.6	4.6	19.4
	3.10	4	3.7	3.7	23.1
	3.11	1	.9	.9	24.1
	3.20	2	1.9	1.9	25.9
	3.30	7	6.5	6.5	32.4
	3.38	1	.9	.9	33.3
	3.40	5	4.6	4.6	38.0
	3.50	4	3.7	3.7	41.7
	3.60	2	1.9	1.9	43.5
	3.70	4	3.7	3.7	47.2
	3.80	3	2.8	2.8	50.0

WellBeing_Scale Schaal van WellBeing items

	Frequency	Percent	Valid Percent	Cumulative Percent
3.90	5	4.6	4.6	54.6
4.00	5	4.6	4.6	59.3
4.10	7	6.5	6.5	65.7
4.20	7	6.5	6.5	72.2
4.22	1	.9	.9	73.1
4.30	2	1.9	1.9	75.0
4.40	9	8.3	8.3	83.3
4.44	1	.9	.9	84.3
4.50	1	.9	.9	85.2
4.60	2	1.9	1.9	87.0
4.67	1	.9	.9	88.0
4.70	5	4.6	4.6	92.6
4.80	2	1.9	1.9	94.4
5.00	2	1.9	1.9	96.3
5.20	1	.9	.9	97.2
5.30	2	1.9	1.9	99.1
5.33	1	.9	.9	100.0
Total	108	100.0	100.0	

UWU_Scale Schaal van UWU_Items

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 1.00	13	12.0	12.0	12.0
1.25	1	.9	.9	13.0
1.50	3	2.8	2.8	15.7
1.75	1	.9	.9	16.7
2.00	7	6.5	6.5	23.1
2.25	7	6.5	6.5	29.6
2.50	14	13.0	13.0	42.6
2.75	11	10.2	10.2	52.8
3.00	5	4.6	4.6	57.4
3.25	8	7.4	7.4	64.8
3.50	11	10.2	10.2	75.0
3.75	13	12.0	12.0	87.0
4.00	7	6.5	6.5	93.5
4.25	2	1.9	1.9	95.4
4.50	3	2.8	2.8	98.1
4.75	2	1.9	1.9	100.0
Total	108	100.0	100.0	

Crosstabs

Notes

Output Created		17-DEC-2025 13:16:04
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 for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=QCL_1 BY Gender /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI /CELLS=COUNT COLUMN...
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
QCL_1 Cluster Number of Case * Gender What is your gender?	108	100.0%	0	0.0%	108	100.0%

QCL_1 Cluster Number of Case * Gender What is your gender? Crosstabulation

			Gender What is your gender?	
			Male	Female
QCL_1 Cluster Number of Case	1	Count	12	0
		% within Gender What is your gender?	20.7%	0.0%
	2	Count	13	17
		% within Gender What is your gender?	22.4%	34.0%
	3	Count	10	9
		% within Gender What is your gender?	17.2%	18.0%
	4	Count	23	24
		% within Gender What is your gender?	39.7%	48.0%
Total		Count	58	50
		% within Gender What is your gender?	100.0%	100.0%

QCL_1 Cluster Number of Case * Gender What is your gender? Crosstabulation

			Total
QCL_1 Cluster Number of Case	1	Count	12
		% within Gender What is your gender?	11.1%
	2	Count	30
		% within Gender What is your gender?	27.8%
	3	Count	19
		% within Gender What is your gender?	17.6%
	4	Count	47
		% within Gender What is your gender?	43.5%
Total	Count	108	
	% within Gender What is your gender?	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	12.081 ^a	3	.007
Likelihood Ratio	16.651	3	<.001
Linear-by-Linear Association	3.355	1	.067
N of Valid Cases	108		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 5,56.

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	.334	.007
	Cramer's V	.334	.007
N of Valid Cases		108	

Oneway

Notes

Output Created		17-DEC-2025 13:16:17
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 for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY Age BY QCL_1 /ES=OVERALL /MISSING ANALYSIS /CRITERIA=CILEVEL(0.95).
Resources	Processor Time	00:00:00,01
	Elapsed Time	00:00:00,00

ANOVA

Age Year of birth

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	195.854	3	65.285	.465	.707
Within Groups	14586.146	104	140.251		
Total	14782.000	107			

ANOVA Effect Sizes^{a,b}

			95% Confidence Interval	
		Point Estimate	Lower	Upper
Age Year of birth	Eta-squared	.013	.000	.056
	Epsilon-squared	-.015	-.029	.029
	Omega-squared Fixed-effect	-.015	-.029	.029
	Omega-squared Random-effect	-.005	-.009	.010

a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model.

b. Negative but less biased estimates are retained, not rounded to zero.

Crosstabs

Notes

Output Created		17-DEC-2025 13:16:24
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 for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Children_ BY QCL_1 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI /CELLS=COUNT COLUMN...
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Children_ Do you have children? * QCL_1 Cluster Number of Case	108	100.0%	0	0.0%	108	100.0%

Children_ Do you have children? * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 Cluster Number of Case		
			1	2	3
Children_ Do you have children?	Yes	Count	8	21	11
		% within QCL_1 Cluster Number of Case	66.7%	70.0%	57.9%
	No	Count	4	9	8
		% within QCL_1 Cluster Number of Case	33.3%	30.0%	42.1%
Total	Count		12	30	19
	% within QCL_1 Cluster Number of Case		100.0%	100.0%	100.0%

Children_ Do you have children? * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ...	Total
			4	
Children_ Do you have children?	Yes	Count	26	66
		% within QCL_1 Cluster Number of Case	55.3%	61.1%
	No	Count	21	42
		% within QCL_1 Cluster Number of Case	44.7%	38.9%
Total	Count		47	108
	% within QCL_1 Cluster Number of Case		100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	1.899 ^a	3	.594
Likelihood Ratio	1.927	3	.588
Linear-by-Linear Association	1.513	1	.219
N of Valid Cases	108		

a. 1 cells (12,5%) have expected count less than 5. The minimum expected count is 4,67.

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	.133	.594
	Cramer's V	.133	.594
N of Valid Cases		108	

Crosstabs

Notes

Output Created		17-DEC-2025 13:16:29
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 for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Sector BY QCL_1 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI /CELLS=COUNT COLUMN...
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Sector Which sector do you work in? - Selected Choice * QCL_1 Cluster Number of Case	108	100.0%	0	0.0%	108	100.0%

Sector Which sector do you work in? - Selected Choice * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 1
Sector Which sector do you work in? - Selected Choice	Finance, Banking and Insurance	Count	6
		% within QCL_1 Cluster Number of Case	50.0%
	Information Technology and Software	Count	4
		% within QCL_1 Cluster Number of Case	33.3%
	Consultancy	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Healthcare and Social Care	Count	1
		% within QCL_1 Cluster Number of Case	8.3%
	Education and Research	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Transport and Logistics	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Legal Services	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Agriculture and Environment	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Industry or Manufacturing	Count	1
		% within QCL_1 Cluster Number of Case	8.3%
	Public Administration or Government Services	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Other	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
Total	Count		12
	% within QCL_1 Cluster Number of Case		100.0%

Sector Which sector do you work in? - Selected Choice * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 2
Sector Which sector do you work in? - Selected Choice	Finance, Banking and Insurance	Count	7
		% within QCL_1 Cluster Number of Case	23.3%
	Information Technology and Software	Count	4
		% within QCL_1 Cluster Number of Case	13.3%
	Consultancy	Count	3
		% within QCL_1 Cluster Number of Case	10.0%
	Healthcare and Social Care	Count	1
		% within QCL_1 Cluster Number of Case	3.3%
	Education and Research	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Transport and Logistics	Count	1
		% within QCL_1 Cluster Number of Case	3.3%
	Legal Services	Count	1
		% within QCL_1 Cluster Number of Case	3.3%
	Agriculture and Environment	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Industry or Manufacturing	Count	9
		% within QCL_1 Cluster Number of Case	30.0%
	Public Administration or Government Services	Count	1
		% within QCL_1 Cluster Number of Case	3.3%
	Other	Count	3
		% within QCL_1 Cluster Number of Case	10.0%
Total	Count		30
	% within QCL_1 Cluster Number of Case		100.0%

Sector Which sector do you work in? - Selected Choice * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 3
Sector Which sector do you work in? - Selected Choice	Finance, Banking and Insurance	Count	7
		% within QCL_1 Cluster Number of Case	36.8%
	Information Technology and Software	Count	2
		% within QCL_1 Cluster Number of Case	10.5%
	Consultancy	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Healthcare and Social Care	Count	3
		% within QCL_1 Cluster Number of Case	15.8%
	Education and Research	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Transport and Logistics	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Legal Services	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Agriculture and Environment	Count	1
		% within QCL_1 Cluster Number of Case	5.3%
	Industry or Manufacturing	Count	5
		% within QCL_1 Cluster Number of Case	26.3%
	Public Administration or Government Services	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Other	Count	1
		% within QCL_1 Cluster Number of Case	5.3%
Total	Count		19
	% within QCL_1 Cluster Number of Case		100.0%

Sector Which sector do you work in? - Selected Choice * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 4
Sector Which sector do you work in? - Selected Choice	Finance, Banking and Insurance	Count	20
		% within QCL_1 Cluster Number of Case	42.6%
	Information Technology and Software	Count	3
		% within QCL_1 Cluster Number of Case	6.4%
	Consultancy	Count	5
		% within QCL_1 Cluster Number of Case	10.6%
	Healthcare and Social Care	Count	5
		% within QCL_1 Cluster Number of Case	10.6%
	Education and Research	Count	3
		% within QCL_1 Cluster Number of Case	6.4%
	Transport and Logistics	Count	1
		% within QCL_1 Cluster Number of Case	2.1%
	Legal Services	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Agriculture and Environment	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Industry or Manufacturing	Count	6
		% within QCL_1 Cluster Number of Case	12.8%
	Public Administration or Government Services	Count	1
		% within QCL_1 Cluster Number of Case	2.1%
	Other	Count	3
		% within QCL_1 Cluster Number of Case	6.4%
Total	Count		47
	% within QCL_1 Cluster Number of Case		100.0%

**Sector Which sector do you work in? - Selected Choice * QCL_1 Cluster Number
of Case Crosstabulation**

			Total
Sector Which sector do you work in? - Selected Choice	Finance, Banking and Insurance	Count	40
		% within QCL_1 Cluster Number of Case	37.0%
	Information Technology and Software	Count	13
		% within QCL_1 Cluster Number of Case	12.0%
	Consultancy	Count	8
		% within QCL_1 Cluster Number of Case	7.4%
	Healthcare and Social Care	Count	10
		% within QCL_1 Cluster Number of Case	9.3%
	Education and Research	Count	3
		% within QCL_1 Cluster Number of Case	2.8%
	Transport and Logistics	Count	2
		% within QCL_1 Cluster Number of Case	1.9%
	Legal Services	Count	1
		% within QCL_1 Cluster Number of Case	0.9%
	Agriculture and Environment	Count	1
		% within QCL_1 Cluster Number of Case	0.9%
	Industry or Manufacturing	Count	21
		% within QCL_1 Cluster Number of Case	19.4%
	Public Administration or Government Services	Count	2
		% within QCL_1 Cluster Number of Case	1.9%
	Other	Count	7
		% within QCL_1 Cluster Number of Case	6.5%
Total	Count		108
	% within QCL_1 Cluster Number of Case		100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	32.142 ^a	30	.361
Likelihood Ratio	35.110	30	.239
Linear-by-Linear Association	.089	1	.766
N of Valid Cases	108		

a. 38 cells (86,4%) have expected count less than 5. The minimum expected count is ,11.

Symmetric Measures

	Value	Approximate Significance
Nominal by Nominal Phi	.546	.361
Cramer's V	.315	.361
N of Valid Cases	108	

Crosstabs

Notes

Output Created	17-DEC-2025 13:16:33	
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 for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Notes

Syntax	CROSSTABS /TABLES=EducationLevel BY QCL_1 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI /CELLS=COUNT COLUMN...	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
EducationLevel Please select the option that best matches your education level. * QCL_1 Cluster Number of Case	108	100.0%	0	0.0%	108	100.0%

EducationLevel Please select the option that best matches your education level. * QCL_1 Cluster Number of Case Crosstabulation

		QCL_1 ... 1	
EducationLevel Please select the option that best matches your education level.	Lower secondary education diploma (1st and 2nd grade of secondary school)	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Upper secondary education diploma (3rd grade of secondary school)	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Bachelor's degree, licentiate, or associate degree	Count	1
		% within QCL_1 Cluster Number of Case	8.3%
	Master's degree or higher	Count	11
		% within QCL_1 Cluster Number of Case	91.7%
Total	Count		12
	% within QCL_1 Cluster Number of Case		100.0%

EducationLevel Please select the option that best matches your education level. *
QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 2
EducationLevel Please select the option that best matches your education level.	Lower secondary education diploma (1st and 2nd grade of secondary school)	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Upper secondary education diploma (3rd grade of secondary school)	Count	1
		% within QCL_1 Cluster Number of Case	3.3%
	Bachelor's degree, licentiate, or associate degree	Count	10
		% within QCL_1 Cluster Number of Case	33.3%
	Master's degree or higher	Count	19
		% within QCL_1 Cluster Number of Case	63.3%
Total		Count	30
		% within QCL_1 Cluster Number of Case	100.0%

EducationLevel Please select the option that best matches your education level. *
QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 3
EducationLevel Please select the option that best matches your education level.	Lower secondary education diploma (1st and 2nd grade of secondary school)	Count	1
		% within QCL_1 Cluster Number of Case	5.3%
	Upper secondary education diploma (3rd grade of secondary school)	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Bachelor's degree, licentiate, or associate degree	Count	9
		% within QCL_1 Cluster Number of Case	47.4%
	Master's degree or higher	Count	9
		% within QCL_1 Cluster Number of Case	47.4%
Total		Count	19
		% within QCL_1 Cluster Number of Case	100.0%

EducationLevel Please select the option that best matches your education level. *
QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 4
EducationLevel Please select the option that best matches your education level.	Lower secondary education diploma (1st and 2nd grade of secondary school)	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Upper secondary education diploma (3rd grade of secondary school)	Count	1
		% within QCL_1 Cluster Number of Case	2.1%
	Bachelor's degree, licentiate, or associate degree	Count	9
		% within QCL_1 Cluster Number of Case	19.1%
	Master's degree or higher	Count	37
		% within QCL_1 Cluster Number of Case	78.7%
Total	Count		47
	% within QCL_1 Cluster Number of Case		100.0%

EducationLevel Please select the option that best matches your education level. *
QCL_1 Cluster Number of Case Crosstabulation

			Total
EducationLevel Please select the option that best matches your education level.	Lower secondary education diploma (1st and 2nd grade of secondary school)	Count	1
		% within QCL_1 Cluster Number of Case	0.9%
	Upper secondary education diploma (3rd grade of secondary school)	Count	2
		% within QCL_1 Cluster Number of Case	1.9%
	Bachelor's degree, licentiate, or associate degree	Count	29
		% within QCL_1 Cluster Number of Case	26.9%
	Master's degree or higher	Count	76
		% within QCL_1 Cluster Number of Case	70.4%
Total	Count		108
	% within QCL_1 Cluster Number of Case		100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	14.531 ^a	9	.105
Likelihood Ratio	14.033	9	.121
Linear-by-Linear Association	.011	1	.916
N of Valid Cases	108		

a. 9 cells (56,3%) have expected count less than 5. The minimum expected count is ,11.

Symmetric Measures

	Value	Approximate Significance
Nominal by Nominal Phi	.367	.105
Cramer's V	.212	.105
N of Valid Cases	108	

Crosstabs

Notes

Output Created	17-DEC-2025 13:16:37	
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 for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.

Notes

Syntax	CROSSTABS /TABLES=MaritalStatus BY QCL_1 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI /CELLS=COUNT COLUMN...	
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
MaritalStatus What is your current marital status? * QCL_1 Cluster Number of Case	108	100.0%	0	0.0%	108	100.0%

MaritalStatus What is your current marital status? * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 1
MaritalStatus What is your current marital status?	Single	Count	2
		% within QCL_1 Cluster Number of Case	16.7%
	Cohabiting	Count	3
		% within QCL_1 Cluster Number of Case	25.0%
	Married	Count	6
		% within QCL_1 Cluster Number of Case	50.0%
	Divorced / separated	Count	1
		% within QCL_1 Cluster Number of Case	8.3%
Total	Count	12	
	% within QCL_1 Cluster Number of Case	100.0%	

MaritalStatus What is your current marital status? * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 2
MaritalStatus What is your current marital status?	Single	Count	3
		% within QCL_1 Cluster Number of Case	10.0%
	Cohabiting	Count	8
		% within QCL_1 Cluster Number of Case	26.7%
	Married	Count	18
		% within QCL_1 Cluster Number of Case	60.0%
	Divorced / separated	Count	1
		% within QCL_1 Cluster Number of Case	3.3%
Total	Count		30
	% within QCL_1 Cluster Number of Case		100.0%

MaritalStatus What is your current marital status? * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 3
MaritalStatus What is your current marital status?	Single	Count	7
		% within QCL_1 Cluster Number of Case	36.8%
	Cohabiting	Count	1
		% within QCL_1 Cluster Number of Case	5.3%
	Married	Count	9
		% within QCL_1 Cluster Number of Case	47.4%
	Divorced / separated	Count	2
		% within QCL_1 Cluster Number of Case	10.5%
Total	Count		19
	% within QCL_1 Cluster Number of Case		100.0%

MaritalStatus What is your current marital status? * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 4
MaritalStatus What is your current marital status?	Single	Count	9
		% within QCL_1 Cluster Number of Case	19.1%
	Cohabiting	Count	16
		% within QCL_1 Cluster Number of Case	34.0%
	Married	Count	18
		% within QCL_1 Cluster Number of Case	38.3%
	Divorced / separated	Count	4
		% within QCL_1 Cluster Number of Case	8.5%
Total	Count		47
	% within QCL_1 Cluster Number of Case		100.0%

MaritalStatus What is your current marital status? * QCL_1 Cluster Number of Case Crosstabulation

			Total
MaritalStatus What is your current marital status?	Single	Count	21
		% within QCL_1 Cluster Number of Case	19.4%
	Cohabiting	Count	28
		% within QCL_1 Cluster Number of Case	25.9%
	Married	Count	51
		% within QCL_1 Cluster Number of Case	47.2%
	Divorced / separated	Count	8
		% within QCL_1 Cluster Number of Case	7.4%
Total	Count		108
	% within QCL_1 Cluster Number of Case		100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	11.580 ^a	9	.238
Likelihood Ratio	12.801	9	.172
Linear-by-Linear Association	.828	1	.363
N of Valid Cases	108		

- a. 8 cells (50,0%) have expected count less than 5. The minimum expected count is ,89.

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	.327	.238
	Cramer's V	.189	.238
N of Valid Cases		108	

Crosstabs

Notes

Output Created		17-DEC-2025 13:16:41
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 for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=Department_ BY QCL_1 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ PHI /CELLS=COUNT COLUMN...
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Department_ Which department do you work in? - Selected Choice * QCL_1 Cluster Number of Case	108	100.0%	0	0.0%	108	100.0%

Department_ Which department do you work in? - Selected Choice * QCL_1 Cluster Number of Case Crosstabulation

			QCL_1 ... 1
Department_ Which department do you work in? - Selected Choice	Finance	Count	2
		% within QCL_1 Cluster Number of Case	16.7%
	Sales	Count	1
		% within QCL_1 Cluster Number of Case	8.3%
	Marketing	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	HR	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	IT	Count	2
		% within QCL_1 Cluster Number of Case	16.7%
	Research and Development	Count	2
		% within QCL_1 Cluster Number of Case	16.7%
	Operations	Count	2
		% within QCL_1 Cluster Number of Case	16.7%
	Customer Service	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Legal	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Other:	Count	3
		% within QCL_1 Cluster Number of Case	25.0%
Total	Count		12
	% within QCL_1 Cluster Number of Case		100.0%

**Department_ Which department do you work in? - Selected Choice * QCL_1
Cluster Number of Case Crosstabulation**

			QCL_1 ... 2
Department_ Which department do you work in? - Selected Choice	Finance	Count	1
		% within QCL_1 Cluster Number of Case	3.3%
	Sales	Count	6
		% within QCL_1 Cluster Number of Case	20.0%
	Marketing	Count	3
		% within QCL_1 Cluster Number of Case	10.0%
	HR	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	IT	Count	5
		% within QCL_1 Cluster Number of Case	16.7%
	Research and Development	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Operations	Count	8
		% within QCL_1 Cluster Number of Case	26.7%
	Customer Service	Count	1
		% within QCL_1 Cluster Number of Case	3.3%
	Legal	Count	1
		% within QCL_1 Cluster Number of Case	3.3%
	Other:	Count	5
		% within QCL_1 Cluster Number of Case	16.7%
Total	Count		30
	% within QCL_1 Cluster Number of Case		100.0%

**Department_ Which department do you work in? - Selected Choice * QCL_1
Cluster Number of Case Crosstabulation**

			QCL_1 ... 3
Department_ Which department do you work in? - Selected Choice	Finance	Count	3
		% within QCL_1 Cluster Number of Case	15.8%
	Sales	Count	1
		% within QCL_1 Cluster Number of Case	5.3%
	Marketing	Count	2
		% within QCL_1 Cluster Number of Case	10.5%
	HR	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	IT	Count	4
		% within QCL_1 Cluster Number of Case	21.1%
	Research and Development	Count	1
		% within QCL_1 Cluster Number of Case	5.3%
	Operations	Count	3
		% within QCL_1 Cluster Number of Case	15.8%
	Customer Service	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Legal	Count	0
		% within QCL_1 Cluster Number of Case	0.0%
	Other:	Count	5
		% within QCL_1 Cluster Number of Case	26.3%
Total	Count		19
	% within QCL_1 Cluster Number of Case		100.0%

**Department_ Which department do you work in? - Selected Choice * QCL_1
Cluster Number of Case Crosstabulation**

			QCL_1 ... 4
Department_ Which department do you work in? - Selected Choice	Finance	Count	6
		% within QCL_1 Cluster Number of Case	12.8%
	Sales	Count	4
		% within QCL_1 Cluster Number of Case	8.5%
	Marketing	Count	1
		% within QCL_1 Cluster Number of Case	2.1%
	HR	Count	1
		% within QCL_1 Cluster Number of Case	2.1%
	IT	Count	9
		% within QCL_1 Cluster Number of Case	19.1%
	Research and Development	Count	4
		% within QCL_1 Cluster Number of Case	8.5%
	Operations	Count	11
		% within QCL_1 Cluster Number of Case	23.4%
	Customer Service	Count	1
		% within QCL_1 Cluster Number of Case	2.1%
	Legal	Count	2
		% within QCL_1 Cluster Number of Case	4.3%
	Other:	Count	8
		% within QCL_1 Cluster Number of Case	17.0%
Total	Count		47
	% within QCL_1 Cluster Number of Case		100.0%

**Department_ Which department do you work in? - Selected Choice * QCL_1
Cluster Number of Case Crosstabulation**

			Total
Department_ Which department do you work in? - Selected Choice	Finance	Count	12
		% within QCL_1 Cluster Number of Case	11.1%
	Sales	Count	12
		% within QCL_1 Cluster Number of Case	11.1%
	Marketing	Count	6
		% within QCL_1 Cluster Number of Case	5.6%
	HR	Count	1
		% within QCL_1 Cluster Number of Case	0.9%
	IT	Count	20
		% within QCL_1 Cluster Number of Case	18.5%
	Research and Development	Count	7
		% within QCL_1 Cluster Number of Case	6.5%
	Operations	Count	24
		% within QCL_1 Cluster Number of Case	22.2%
	Customer Service	Count	2
		% within QCL_1 Cluster Number of Case	1.9%
	Legal	Count	3
		% within QCL_1 Cluster Number of Case	2.8%
	Other:	Count	21
		% within QCL_1 Cluster Number of Case	19.4%
Total	Count	108	
	% within QCL_1 Cluster Number of Case	100.0%	

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	18.718 ^a	27	.880
Likelihood Ratio	22.603	27	.706
Linear-by-Linear Association	.009	1	.922
N of Valid Cases	108		

a. 32 cells (80,0%) have expected count less than 5. The minimum expected count is ,11.

Symmetric Measures

		Value	Approximate Significance
Nominal by Nominal	Phi	.416	.880
	Cramer's V	.240	.880
N of Valid Cases		108	

Oneway

Notes

Output Created		17-DEC-2025 13:16:49
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 for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY Laura_Features_DashboardScale BY QCL_1 /ES=OVERALL /MISSING ANALYSIS /CRITERIA=CILEVEL(0.95) /POSTHOC=BONFERRONI ALPHA(0.05).
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,00

ANOVA

Laura_Features_DashboardScale

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	42.056	3	14.019	6.711	<.001
Within Groups	217.256	104	2.089		
Total	259.313	107			

ANOVA Effect Sizes^a

		Point Estimate	95% Confidence Interval	
			Lower	Upper
Laura_Features_DashboardScale	Eta-squared	.162	.039	.272
	Epsilon-squared	.138	.011	.251
	Omega-squared Fixed-effect	.137	.011	.249
	Omega-squared Random-effect	.050	.004	.099

a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model.

Post Hoc Tests

Multiple Comparisons

Dependent Variable: Laura_Features_DashboardScale

Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	Mean Difference (I-J)	Std. Error	Sig.
1	2	-.36667	.49368	1.000
	3	.61404	.53295	1.000
	4	-1.06738	.46747	.147
2	1	.36667	.49368	1.000
	3	.98070	.42377	.136
	4	-.70071	.33776	.243
3	1	-.61404	.53295	1.000
	2	-.98070	.42377	.136
	4	-1.68141 [*]	.39293	<.001
4	1	1.06738	.46747	.147
	2	.70071	.33776	.243
	3	1.68141 [*]	.39293	<.001

Multiple Comparisons

Dependent Variable: Laura_Features_DashboardScale

Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	95% Confidence Interval	
		Lower Bound	Upper Bound
1	2	-1.6945	.9612
	3	-.8194	2.0475
	4	-2.3247	.1900
2	1	-.9612	1.6945
	3	-.1591	2.1205
	4	-1.6092	.2077
3	1	-2.0475	.8194
	2	-2.1205	.1591
	4	-2.7383	-.6246
4	1	-.1900	2.3247
	2	-.2077	1.6092
	3	.6246	2.7383

*. The mean difference is significant at the 0.05 level.

Oneway

Notes

Output Created		17-DEC-2025 13:19:06
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 for each analysis are based on cases with no missing data for any variable in the analysis.

Notes

Syntax	ONEWAY TAM_4 BY QCL_1 /ES=OVERALL /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /CRITERIA=CILEVEL (0.95) /POSTHOC=BONFERRONI ALPHA(0.05).	
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,00

Descriptives

TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean	
					Lower Bound	Upper Bound
1	12	2.50	1.168	.337	1.76	3.24
2	30	4.40	1.354	.247	3.89	4.91
3	19	2.74	1.368	.314	2.08	3.40
4	47	5.21	1.350	.197	4.82	5.61
Total	108	4.25	1.703	.164	3.93	4.57

Descriptives

TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.

	Minimum	Maximum
1	1	5
2	2	6
3	1	6
4	1	7
Total	1	7

Tests of Homogeneity of Variances

		Levene Statistic	df1	df2
TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	Based on Mean	.395	3	104
	Based on Median	.410	3	104
	Based on Median and with adjusted df	.410	3	96.476
	Based on trimmed mean	.427	3	104

Tests of Homogeneity of Variances

		Sig.
TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	Based on Mean	.757
	Based on Median	.746
	Based on Median and with adjusted df	.746
	Based on trimmed mean	.734

ANOVA

TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	124.493	3	41.498	23.233	<.001
Within Groups	185.757	104	1.786		
Total	310.250	107			

ANOVA Effect Sizes^a

		Point Estimate	95% Confidence Interval	
			Lower	Upper
TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.	Eta-squared	.401	.245	.505
	Epsilon-squared	.384	.223	.491
	Omega-squared Fixed-effect	.382	.222	.488
	Omega-squared Random-effect	.171	.087	.241

a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model.

Post Hoc Tests

Multiple Comparisons

Dependent Variable: TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.
Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	Mean Difference (I-J)	Std. Error	Sig.
1	2	-1.900 [*]	.456	<.001
	3	-.237	.493	1.000
	4	-2.713 [*]	.432	<.001
2	1	1.900 [*]	.456	<.001
	3	1.663 [*]	.392	<.001
	4	-.813	.312	.064
3	1	.237	.493	1.000
	2	-1.663 [*]	.392	<.001
	4	-2.476 [*]	.363	<.001
4	1	2.713 [*]	.432	<.001
	2	.813	.312	.064
	3	2.476 [*]	.363	<.001

Multiple Comparisons

Dependent Variable: TAM_4 TAM - Assuming I had access to this AI tool at work, I intend to use it.
Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	95% Confidence Interval	
		Lower Bound	Upper Bound
1	2	-3.13	-.67
	3	-1.56	1.09
	4	-3.88	-1.55
2	1	.67	3.13
	3	.61	2.72
	4	-1.65	.03
3	1	-1.09	1.56
	2	-2.72	-.61
	4	-3.45	-1.50
4	1	1.55	3.88
	2	-.03	1.65
	3	1.50	3.45

*. The mean difference is significant at the 0.05 level.

Nonparametric Tests

Notes

Output Created		17-DEC-2025 13:27:21
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
Syntax		NPTESTS /INDEPENDENT TEST (AI_Usage__1) GROUP (QCL_1) KRUSKAL_WALLIS (COMPARE=PAIRWISE) /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0. ...
Resources	Processor Time	00:00:01,48
	Elapsed Time	00:00:01,00

Hypothesis Test Summary

	Null Hypothesis	Test	Sig. ^{a,b}
1	The distribution of AI_Usage__1 AI_Usage - How often do you use a generative AI application that creates text, images, music, or speech (e.g. Copilot, ChatGPT, Gemini ...)? is the same across categories of QCL_1 Cluster Number of Case.	Independent-Samples Kruskal-Wallis Test	.003

Hypothesis Test Summary

	Decision
1	Reject the null hypothesis.

a. The significance level is ,050.

b. Asymptotic significance is displayed.

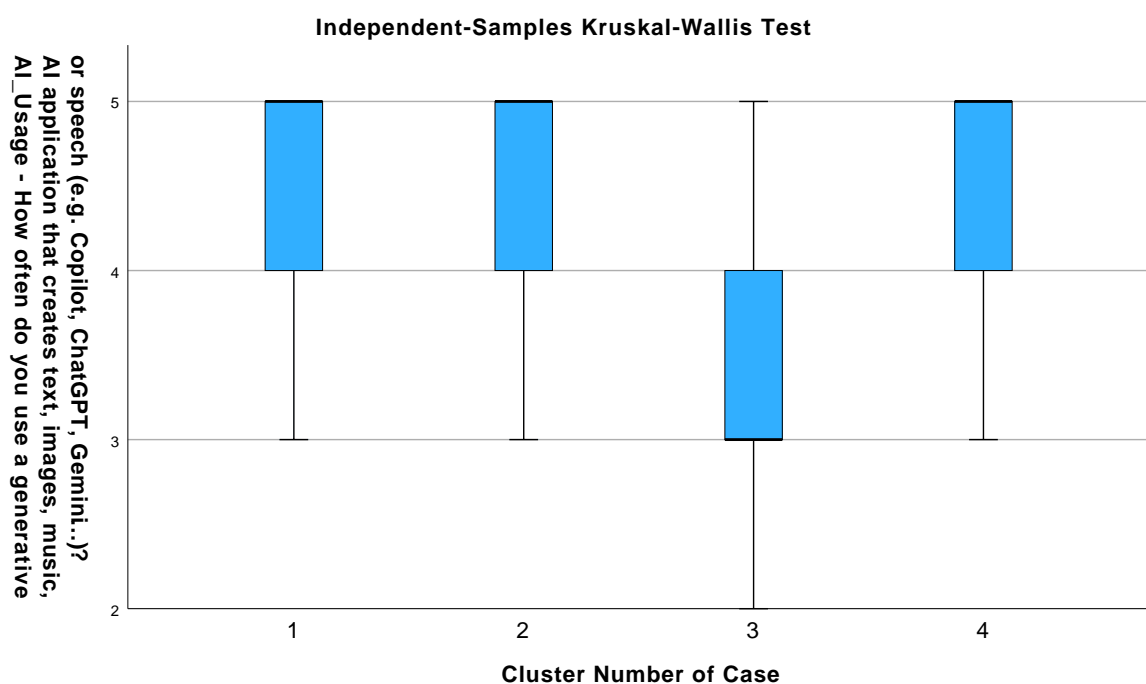
Independent-Samples Kruskal-Wallis Test

AI_Usage - How often do you use a generative AI application that creates text, images, music, or speech (e.g. Copilot, ChatGPT, Gemini ...)? across Cluster Number of Case

Independent-Samples Kruskal-Wallis Test Summary

Total N	108
Test Statistic	14.110 ^a
Degree Of Freedom	3
Asymptotic Sig.(2-sided test)	.003

a. The test statistic is adjusted for ties.



Pairwise Comparisons of QCL_1 Cluster Number of Case

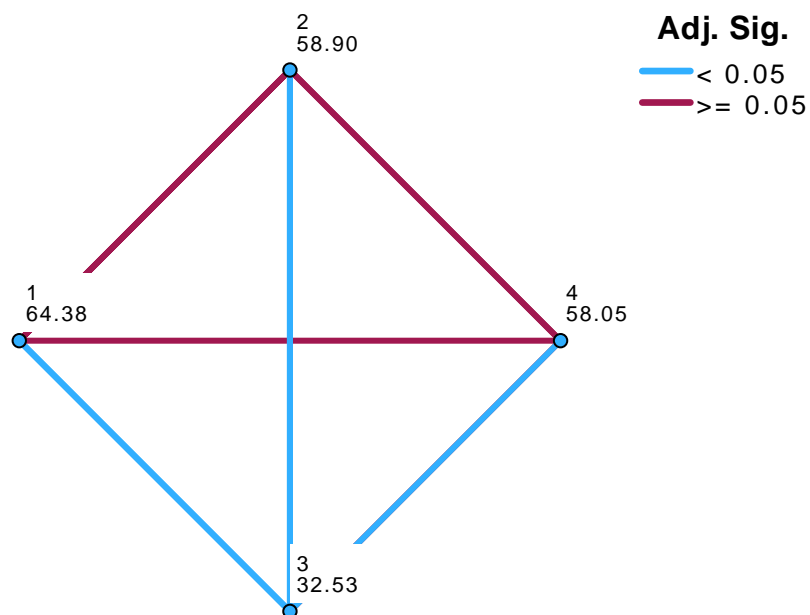
Sample 1-Sample 2	Test Statistic	Std. Error	Std. Test Statistic	Sig.	Adj. Sig. ^a
3-4	-25.527	7.768	-3.286	.001	.006
3-2	26.374	8.377	3.148	.002	.010
3-1	31.849	10.535	3.023	.003	.015
4-2	.847	6.677	.127	.899	1.000
4-1	6.322	9.241	.684	.494	1.000
2-1	5.475	9.759	.561	.575	1.000

Each row tests the null hypothesis that the Sample 1 and Sample 2 distributions are the same.

Asymptotic significances (2-sided tests) are displayed. The significance level is .050.

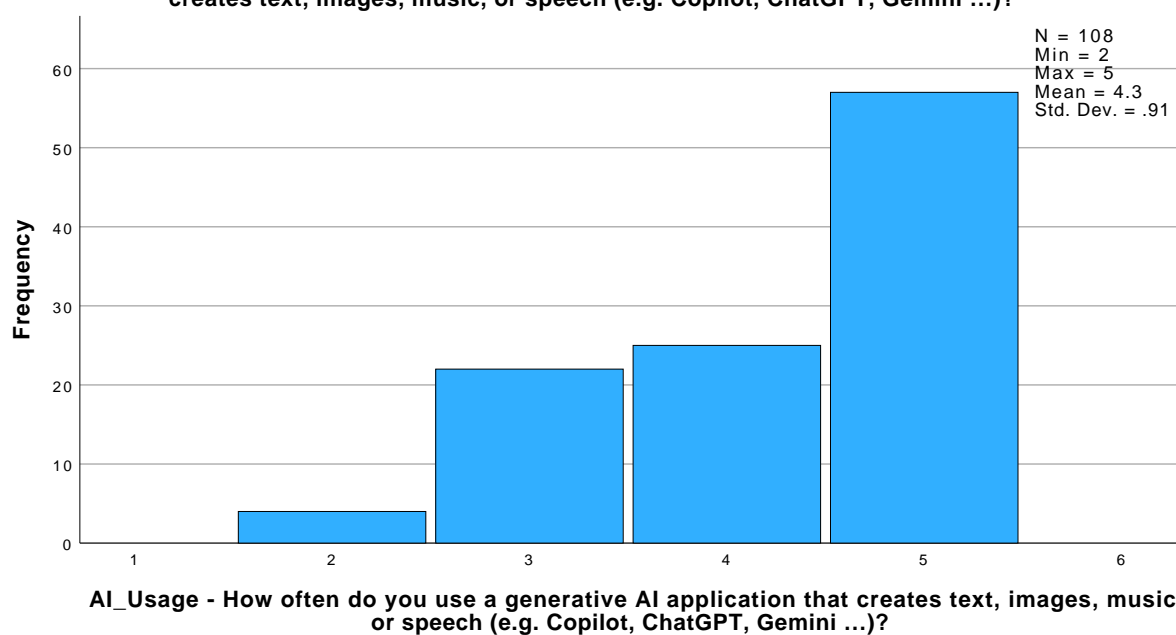
a. Significance values have been adjusted by the Bonferroni correction for multiple tests

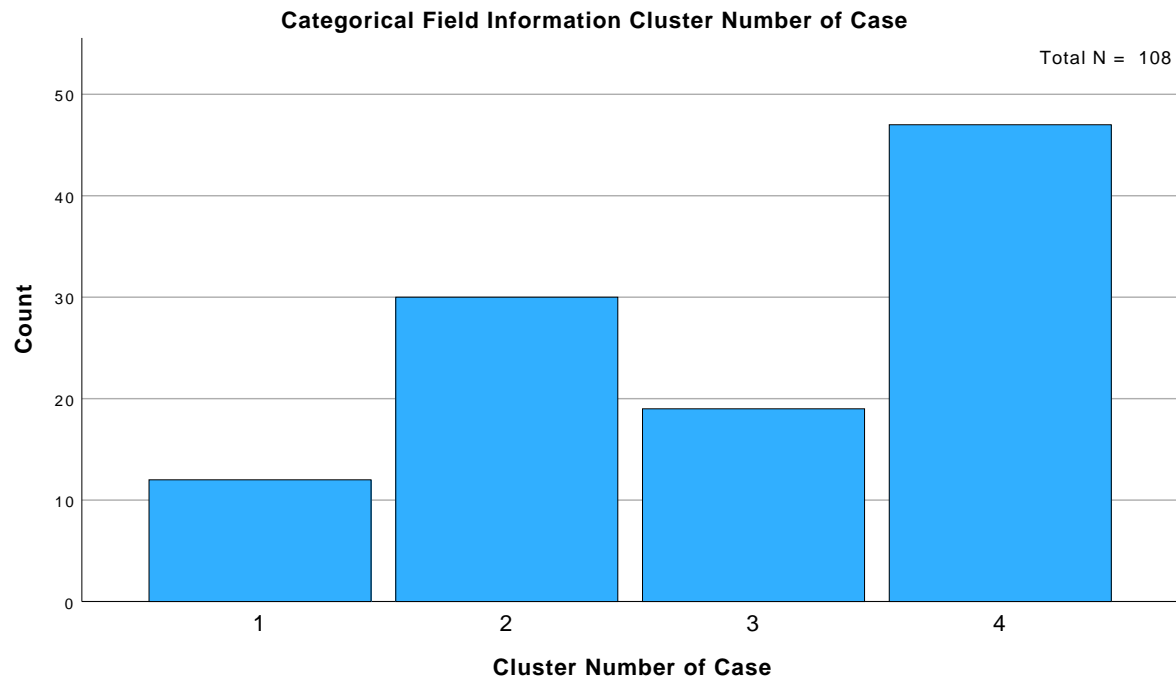
Pairwise Comparisons of Cluster Number of Case



Each node shows the sample average rank of Cluster Number of Case.

Continuous Field Information AI_Usage - How often do you use a generative AI application that creates text, images, music, or speech (e.g. Copilot, ChatGPT, Gemini ...)?





Nonparametric Tests

Notes

Output Created		17-DEC-2025 13:27:53
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
Syntax		NPTESTS /INDEPENDENT TEST (A__1) GROUP (QCL_1) KRUSKAL_WALLIS (COMPARE=PAIRWISE) /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0.05 CILEVEL=95.
Resources	Processor Time	00:00:00,66
	Elapsed Time	00:00:00,00

Hypothesis Test Summary

	Null Hypothesis	Test	Sig. ^{a,b}
1	The distribution of A__1 When using this AI tool to talk about my mental health, I would feel comfortable communicating through chat. is the same across categories of QCL_1 Cluster Number of Case.	Independent-Samples Kruskal-Wallis Test	<.001

Hypothesis Test Summary

	Decision
1	Reject the null hypothesis.

a. The significance level is ,050.

b. Asymptotic significance is displayed.

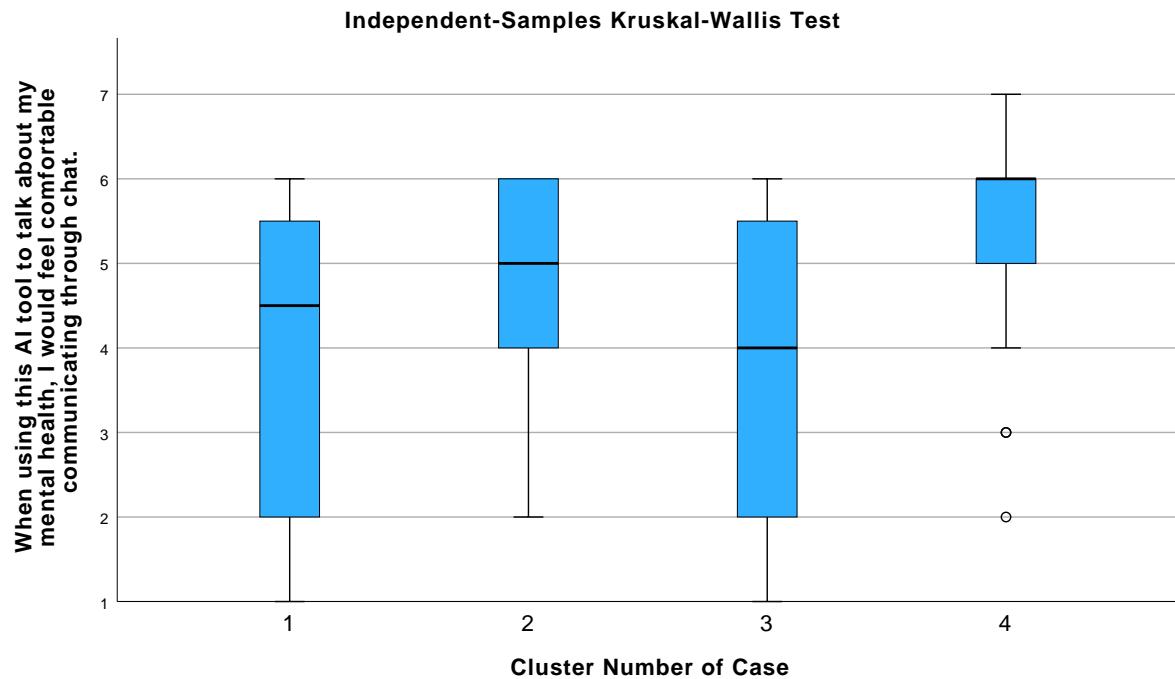
Independent-Samples Kruskal-Wallis Test

When using this AI tool to talk about my mental health, I would feel comfortable communicating through chat. across Cluster Number of Case

Independent-Samples Kruskal-Wallis Test Summary

Total N	108
Test Statistic	18.650 ^a
Degree Of Freedom	3
Asymptotic Sig.(2-sided test)	<.001

a. The test statistic is adjusted for ties.



Pairwise Comparisons of QCL_1 Cluster Number of Case

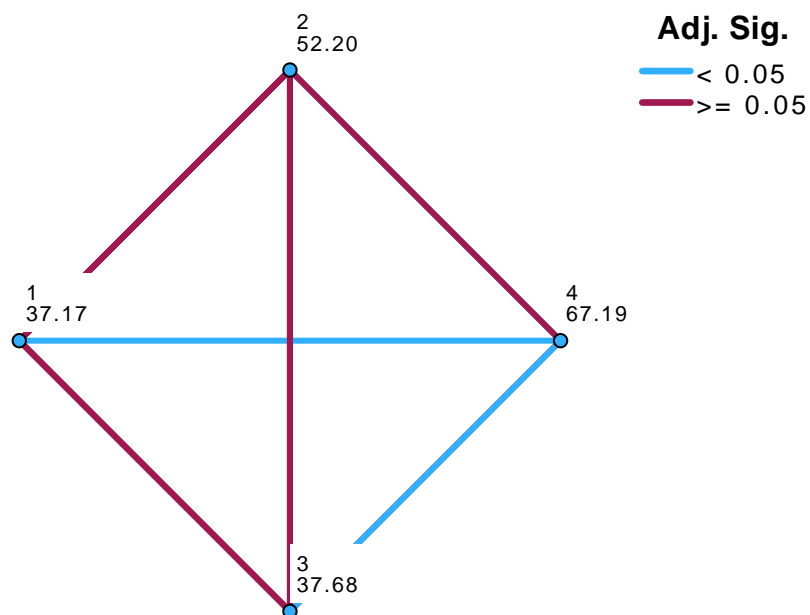
Sample 1-Sample 2	Test Statistic	Std. Error	Std. Test Statistic	Sig.	Adj. Sig. ^a
1 - 3	-.518	11.036	-.047	.963	1.000
1 - 2	-15.033	10.223	-1.471	.141	.849
1 - 4	-30.025	9.680	-3.102	.002	.012
3 - 2	14.516	8.775	1.654	.098	.589
3 - 4	-29.507	8.137	-3.626	<.001	.002
2 - 4	-14.991	6.994	-2.143	.032	.192

Each row tests the null hypothesis that the Sample 1 and Sample 2 distributions are the same.

Asymptotic significances (2-sided tests) are displayed. The significance level is ,050.

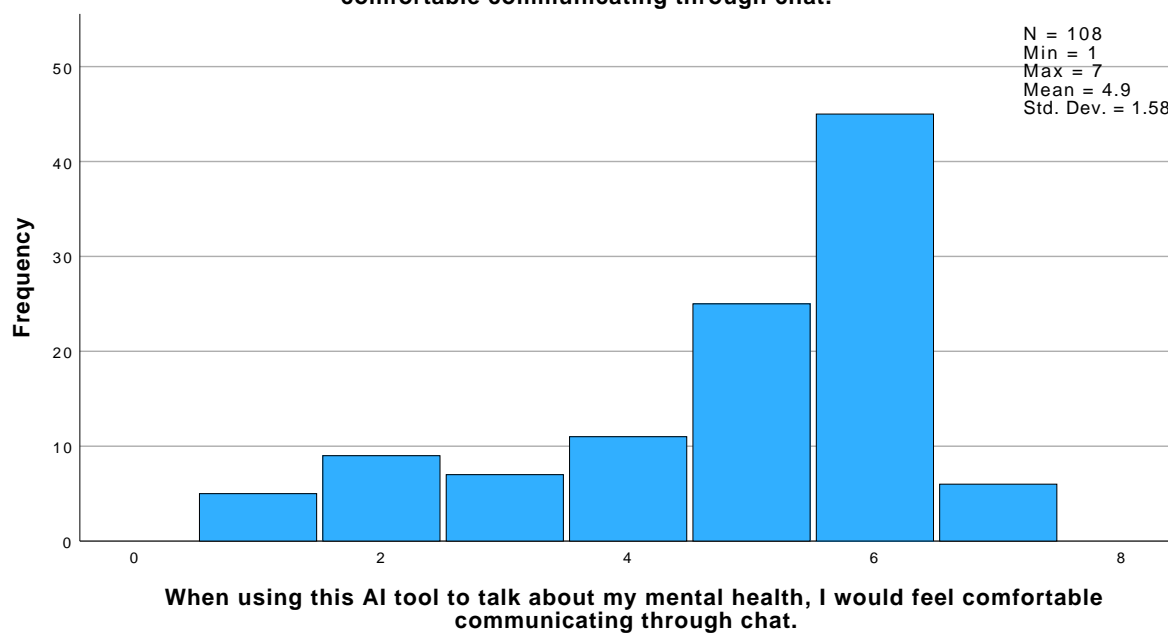
a. Significance values have been adjusted by the Bonferroni correction for multiple tests

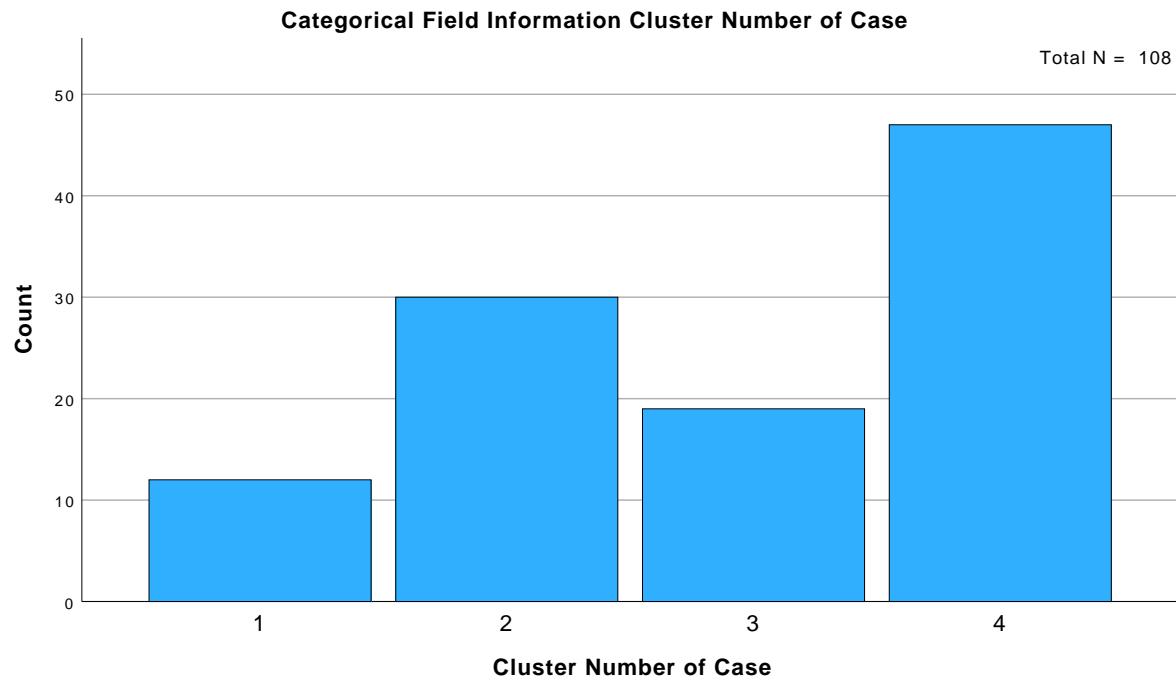
Pairwise Comparisons of Cluster Number of Case



Each node shows the sample average rank of Cluster Number of Case.

Continuous Field Information When using this AI tool to talk about my mental health, I would feel comfortable communicating through chat.





Nonparametric Tests

Notes

Output Created		17-DEC-2025 13:28:04
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
Syntax		NPTESTS /INDEPENDENT TEST (A__2) GROUP (QCL_1) KRUSKAL_WALLIS (COMPARE=PAIRWISE) /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0.05 CILEVEL=95.
Resources	Processor Time	00:00:00,56
	Elapsed Time	00:00:01,00

Hypothesis Test Summary

	Null Hypothesis	Test	Sig. ^{a,b}
1	The distribution of A__2 When using this AI tool to talk about my mental health, I would feel comfortable communicating by voice. is the same across categories of QCL_1 Cluster Number of Case.	Independent-Samples Kruskal-Wallis Test	.002

Hypothesis Test Summary

	Decision
1	Reject the null hypothesis.

a. The significance level is ,050.

b. Asymptotic significance is displayed.

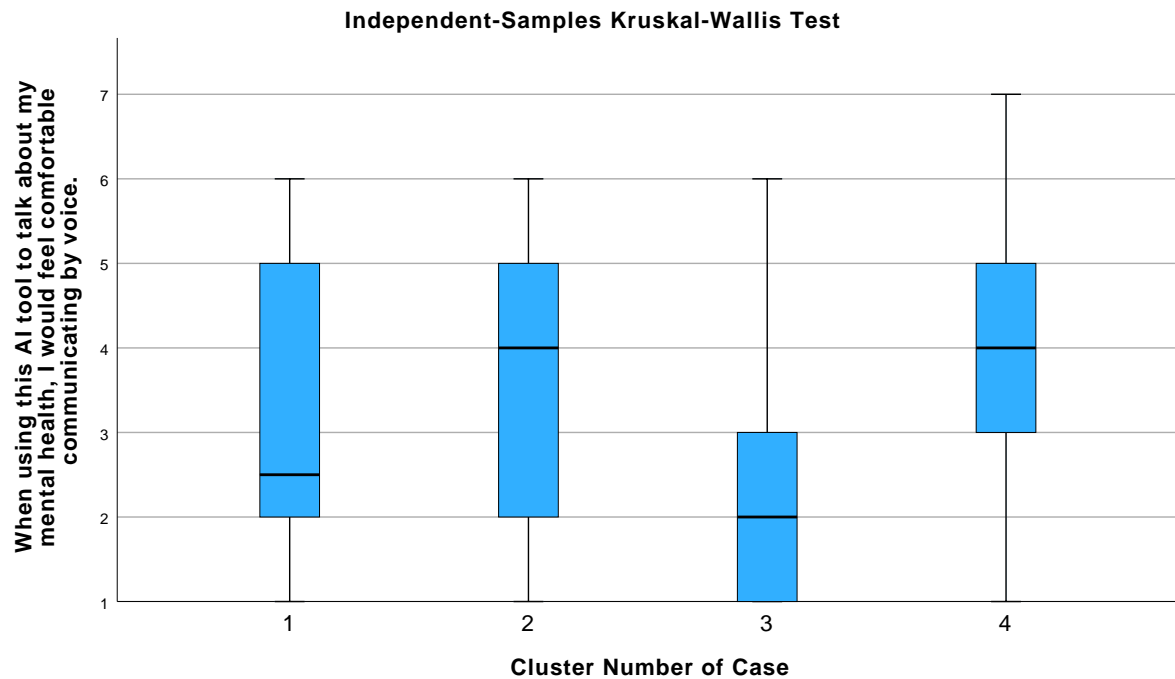
Independent-Samples Kruskal-Wallis Test

When using this AI tool to talk about my mental health, I would feel comfortable communicating by voice. across Cluster Number of Case

Independent-Samples Kruskal-Wallis Test Summary

Total N	108
Test Statistic	14.772 ^a
Degree Of Freedom	3
Asymptotic Sig.(2-sided test)	.002

a. The test statistic is adjusted for ties.



Pairwise Comparisons of QCL_1 Cluster Number of Case

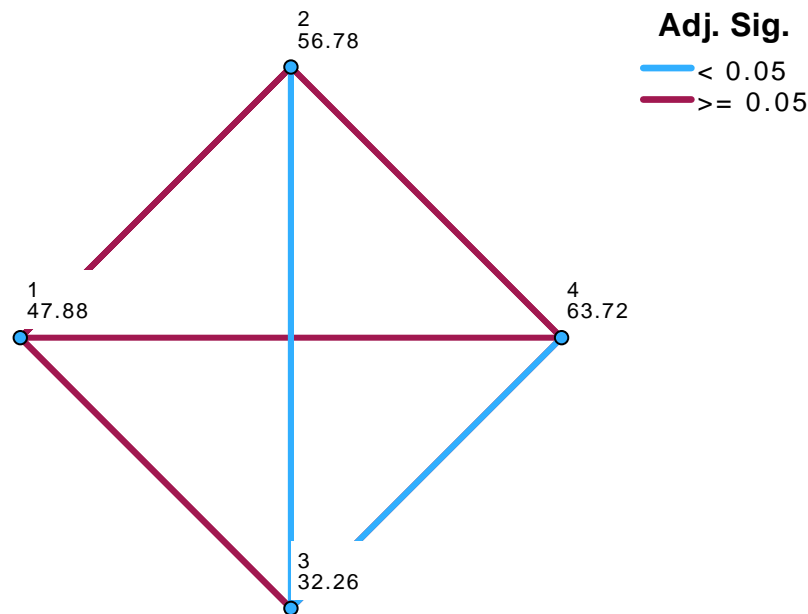
Sample 1-Sample 2	Test Statistic	Std. Error	Std. Test Statistic	Sig.	Adj. Sig. ^a
3-1	15.612	11.383	1.372	.170	1.000
3-2	24.520	9.051	2.709	.007	.040
3-4	-31.460	8.392	-3.749	<.001	.001
1-2	-8.908	10.544	-.845	.398	1.000
1-4	-15.848	9.984	-1.587	.112	.675
2-4	-6.940	7.214	-.962	.336	1.000

Each row tests the null hypothesis that the Sample 1 and Sample 2 distributions are the same.

Asymptotic significances (2-sided tests) are displayed. The significance level is ,050.

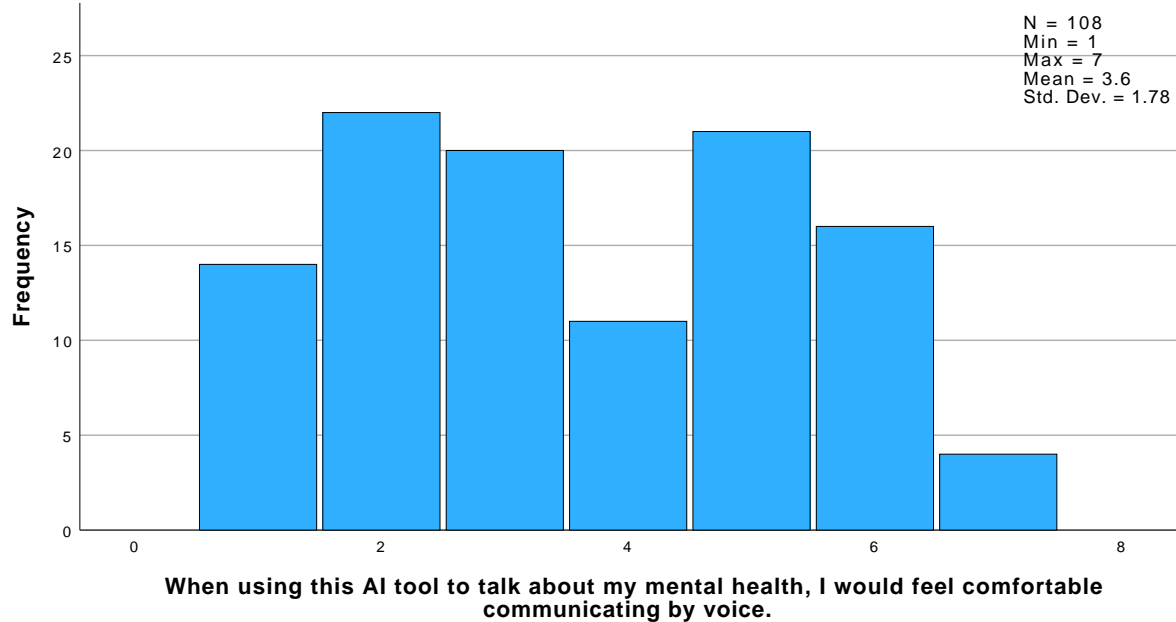
a. Significance values have been adjusted by the Bonferroni correction for multiple tests

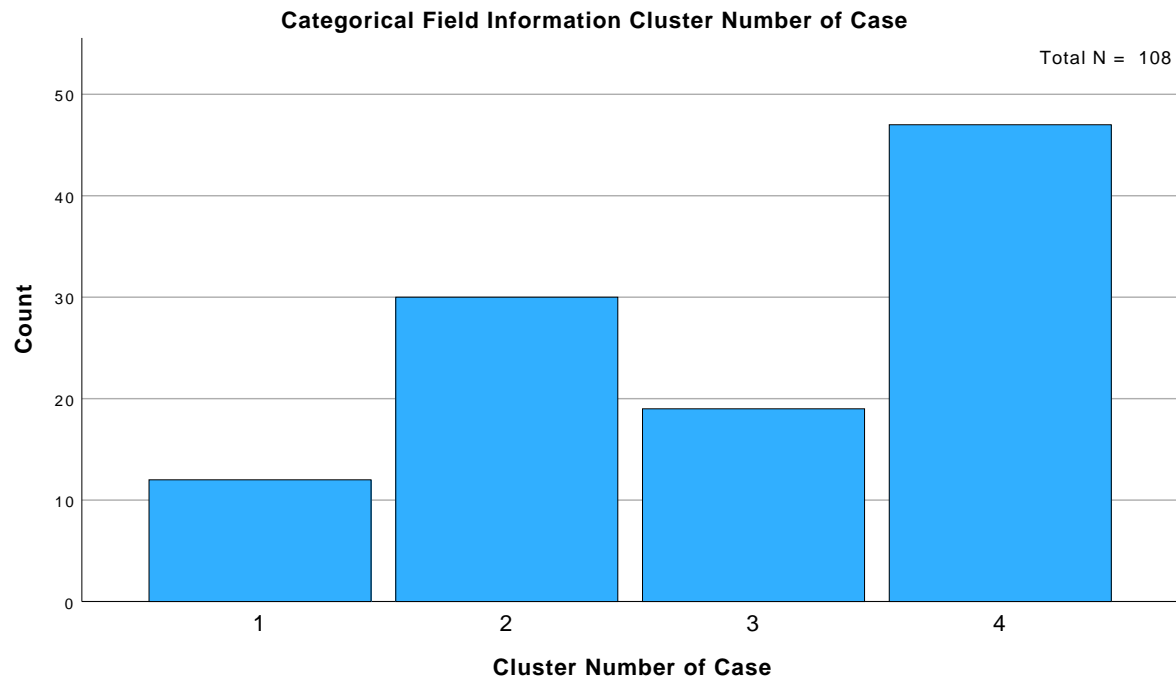
Pairwise Comparisons of Cluster Number of Case



Each node shows the sample average rank of Cluster Number of Case.

Continuous Field Information When using this AI tool to talk about my mental health, I would feel comfortable communicating by voice.





Oneway

Notes

Output Created		17-DEC-2025 13:28:29
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 for each analysis are based on cases with no missing data for any variable in the analysis.

Notes

Syntax	ONEWAY TAM_5 BY QCL_1 /ES=OVERALL /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /CRITERIA=CILEVEL (0.95) /POSTHOC=BONFERRONI ALPHA(0.05).	
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,00

Descriptives

TAM_5 TAM - I intend to use this AI tool if my colleagues used it.

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean	
					Lower Bound	Upper Bound
1	12	2.75	1.055	.305	2.08	3.42
2	30	4.30	1.208	.221	3.85	4.75
3	19	3.42	1.427	.327	2.73	4.11
4	47	4.96	1.459	.213	4.53	5.39
Total	108	4.26	1.537	.148	3.97	4.55

Descriptives

TAM_5 TAM - I intend to use this AI tool if my colleagues used it.

	Minimum	Maximum
1	1	5
2	2	7
3	1	6
4	1	7
Total	1	7

Tests of Homogeneity of Variances

		Levene Statistic	df1	df2
TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	Based on Mean	.881	3	104
	Based on Median	.822	3	104
	Based on Median and with adjusted df	.822	3	101.845
	Based on trimmed mean	.801	3	104

Tests of Homogeneity of Variances

		Sig.
TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	Based on Mean	.454
	Based on Median	.484
	Based on Median and with adjusted df	.485
	Based on trimmed mean	.496

ANOVA

TAM_5 TAM - I intend to use this AI tool if my colleagues used it.

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	63.644	3	21.215	11.668	<.001
Within Groups	189.096	104	1.818		
Total	252.741	107			

ANOVA Effect Sizes^a

		Point Estimate	95% Confidence Interval	
			Lower	Upper
TAM_5 TAM - I intend to use this AI tool if my colleagues used it.	Eta-squared	.252	.105	.365
	Epsilon-squared	.230	.079	.347
	Omega-squared Fixed-effect	.229	.079	.345
	Omega-squared Random-effect	.090	.028	.149

a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model.

Post Hoc Tests

Multiple Comparisons

Dependent Variable: TAM_5 TAM - I intend to use this AI tool if my colleagues used it.
Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	Mean Difference (I-J)	Std. Error	Sig.
1	2	-1.550 [*]	.461	.006
	3	-.671	.497	1.000
	4	-2.207 [*]	.436	<.001
2	1	1.550 [*]	.461	.006
	3	.879	.395	.170
	4	-.657	.315	.236
3	1	.671	.497	1.000
	2	-.879	.395	.170
	4	-1.536 [*]	.367	<.001
4	1	2.207 [*]	.436	<.001
	2	.657	.315	.236
	3	1.536 [*]	.367	<.001

Multiple Comparisons

Dependent Variable: TAM_5 TAM - I intend to use this AI tool if my colleagues used it.
Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	95% Confidence Interval	
		Lower Bound	Upper Bound
1	2	-2.79	-.31
	3	-2.01	.67
	4	-3.38	-1.03
2	1	.31	2.79
	3	-.18	1.94
	4	-1.50	.19
3	1	-.67	2.01
	2	-1.94	.18
	4	-2.52	-.55
4	1	1.03	3.38
	2	-.19	1.50
	3	.55	2.52

*. The mean difference is significant at the 0.05 level.

Oneway

Notes

Output Created		17-DEC-2025 13:28:58
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 for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY TAM_1 BY QCL_1 /ES=OVERALL /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /CRITERIA=CILEVEL (0.95) /POSTHOC=BONFERRONI ALPHA(0.05).
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,00

Descriptives

TAM_1 TAM - I would find this AI tool for mental health at work easy to use.

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean	
					Lower Bound	Upper Bound
1	12	4.08	1.379	.398	3.21	4.96
2	30	4.87	1.383	.252	4.35	5.38
3	19	3.32	1.336	.306	2.67	3.96
4	47	5.53	.830	.121	5.29	5.78
Total	108	4.80	1.413	.136	4.53	5.07

Descriptives

TAM_1 TAM - I would find this AI tool for mental health at work easy to use.

	Minimum	Maximum
1	2	6
2	1	6
3	1	6
4	3	7
Total	1	7

Tests of Homogeneity of Variances

		Levene Statistic	df1	df2
TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	Based on Mean	3.110	3	104
	Based on Median	2.504	3	104
	Based on Median and with adjusted df	2.504	3	99.532
	Based on trimmed mean	2.546	3	104

Tests of Homogeneity of Variances

		Sig.
TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	Based on Mean	.030
	Based on Median	.063
	Based on Median and with adjusted df	.064
	Based on trimmed mean	.060

ANOVA

TAM_1 TAM - I would find this AI tool for mental health at work easy to use.

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	73.328	3	24.443	18.133	<.001
Within Groups	140.191	104	1.348		
Total	213.519	107			

ANOVA Effect Sizes^a

		Point Estimate	95% Confidence Interval	
			Lower	Upper
TAM_1 TAM - I would find this AI tool for mental health at work easy to use.	Eta-squared	.343	.187	.452
	Epsilon-squared	.324	.164	.437
	Omega-squared Fixed-effect	.322	.163	.434
	Omega-squared Random-effect	.137	.061	.204

a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model.

Post Hoc Tests

Multiple Comparisons

Dependent Variable: TAM_1 TAM - I would find this AI tool for mental health at work easy to use.
Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	Mean Difference (I-J)	Std. Error	Sig.
1	2	-.783	.397	.305
	3	.768	.428	.455
	4	-1.449*	.376	.001
2	1	.783	.397	.305
	3	1.551*	.340	<.001
	4	-.665	.271	.095
3	1	-.768	.428	.455
	2	-1.551*	.340	<.001
	4	-2.216*	.316	<.001
4	1	1.449*	.376	.001
	2	.665	.271	.095
	3	2.216*	.316	<.001

Multiple Comparisons

Dependent Variable: TAM_1 TAM - I would find this AI tool for mental health at work easy to use.
Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	95% Confidence Interval	
		Lower Bound	Upper Bound
1	2	-1.85	.28
	3	-.38	1.92
	4	-2.46	-.44
2	1	-.28	1.85
	3	.64	2.47
	4	-1.40	.06
3	1	-1.92	.38
	2	-2.47	-.64
	4	-3.07	-1.37
4	1	.44	2.46
	2	-.06	1.40
	3	1.37	3.07

*. The mean difference is significant at the 0.05 level.

Oneway

Notes

Output Created		17-DEC-2025 13:29:09
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 for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax		ONEWAY TAM_2 BY QCL_1 /ES=OVERALL /STATISTICS DESCRIPTIVES HOMOGENEITY /MISSING ANALYSIS /CRITERIA=CILEVEL (0.95) /POSTHOC=BONFERRONI ALPHA(0.05).
Resources	Processor Time	00:00:00,03
	Elapsed Time	00:00:00,00

Descriptives

TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean	
					Lower Bound	Upper Bound
1	12	2.92	1.443	.417	2.00	3.83
2	30	4.83	1.289	.235	4.35	5.31
3	19	2.95	1.545	.354	2.20	3.69
4	47	5.23	1.026	.150	4.93	5.54
Total	108	4.46	1.579	.152	4.16	4.76

Descriptives

TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.

	Minimum	Maximum
1	1	5
2	3	7
3	1	7
4	2	7
Total	1	7

Tests of Homogeneity of Variances

		Levene Statistic	df1	df2
TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	Based on Mean	2.584	3	104
	Based on Median	1.433	3	104
	Based on Median and with adjusted df	1.433	3	73.735
	Based on trimmed mean	2.384	3	104

Tests of Homogeneity of Variances

		Sig.
TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	Based on Mean	.057
	Based on Median	.237
	Based on Median and with adjusted df	.240
	Based on trimmed mean	.073

ANOVA

TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	104.396	3	34.799	22.277	<.001
Within Groups	162.456	104	1.562		
Total	266.852	107			

ANOVA Effect Sizes^a

		Point Estimate	95% Confidence Interval	
			Lower	Upper
TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.	Eta-squared	.391	.235	.496
	Epsilon-squared	.374	.213	.481
	Omega-squared Fixed-effect	.371	.211	.479
	Omega-squared Random-effect	.165	.082	.235

a. Eta-squared and Epsilon-squared are estimated based on the fixed-effect model.

Post Hoc Tests

Multiple Comparisons

Dependent Variable: TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.
Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	Mean Difference (I-J)	Std. Error	Sig.
1	2	-1.917 [*]	.427	<.001
	3	-.031	.461	1.000
	4	-2.317 [*]	.404	<.001
2	1	1.917 [*]	.427	<.001
	3	1.886 [*]	.366	<.001
	4	-.401	.292	1.000
3	1	.031	.461	1.000
	2	-1.886 [*]	.366	<.001
	4	-2.287 [*]	.340	<.001
4	1	2.317 [*]	.404	<.001
	2	.401	.292	1.000
	3	2.287 [*]	.340	<.001

Multiple Comparisons

Dependent Variable: TAM_2 TAM - I would find this AI tool useful to improve my mental health at work.
Bonferroni

(I) QCL_1 Cluster Number of Case	(J) QCL_1 Cluster Number of Case	95% Confidence Interval	
		Lower Bound	Upper Bound
1	2	-3.06	-.77
	3	-1.27	1.21
	4	-3.40	-1.23
2	1	.77	3.06
	3	.90	2.87
	4	-1.19	.38
3	1	-1.21	1.27
	2	-2.87	-.90
	4	-3.20	-1.37
4	1	1.23	3.40
	2	-.38	1.19
	3	1.37	3.20

*. The mean difference is significant at the 0.05 level.