

Descriptives

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
Gender	30	1.00	2.00	1.2667	.44978
Age	30	2.00	5.00	3.8333	1.05318
KnowledgeBeforeSession	30	1.00	3.00	2.1333	.57135
KnowledgeAfterSession	30	3.00	5.00	4.2333	.50401
Knowledge_SustAg_Before_session	30	1.00	3.00	2.2000	.55086
Knowledge_SustAg_After_session	30	2.00	5.00	4.1333	.73030
My_Knowledge_SA_relationto_climatechange_Before	30	1.00	3.00	2.2667	.52083
My_Knowledge_SA_relationto_CC_After	30	3.00	5.00	3.9000	.54772
Knowledge_after_MainFallandWinterCrops	30	3.00	5.00	3.9000	.54772
Knowledge_after_SoilManagement	30	3.00	5.00	4.2333	.62606
Knowledge_after_BioPestManagement	30	3.00	5.00	3.8000	.61026
Knowledge_after_CoverCrops	30	3.00	5.00	4.1333	.62881
Knowledge__after_IrrigationLowCost	30	3.00	5.00	4.0667	.58329
knowledge_after_CropRotations	30	3.00	5.00	4.1333	.62881
AGModelKnowledgeBEFORE	30	1.00	3.00	2.3000	.59596
AGModelKnowledgeAFTER	30	3.00	5.00	4.2000	.55086
Knowledge_beforer_farmproduct_Planning	30	1.00	3.00	2.1000	.48066
Knowledge_after_farmproduct_planning	30	3.00	5.00	3.9667	.61495
Valid N (listwise)	30				

Frequencies

Statistics

		Gender	Age	KnowledgeBeforeSession	KnowledgeAfterSession	Knowledge_SustAg_Before_session
N	Valid	30	30	30	30	30
	Missing	0	0	0	0	0
Mean		1.2667	3.8333	2.1333	4.2333	2.2000
Median		1.0000	4.0000	2.0000	4.0000	2.0000
Mode		1.00	5.00	2.00	4.00	2.00
Std. Deviation		.44978	1.05318	.57135	.50401	.55086

Statistics

		Knowledge_SustAg_After_session	My_Knowledge_SA_relationto_climatechange_Before	My_Knowledge_SA_relationto_C_C_After	Knowledge_after_MainFallandWinterCrops	Knowledge_after_SoilManagement
N	Valid	30	30	30	30	30
	Missing	0	0	0	0	0
Mean		4.1333	2.2667	3.9000	3.9000	4.2333
Median		4.0000	2.0000	4.0000	4.0000	4.0000
Mode		4.00	2.00	4.00	4.00	4.00
Std. Deviation		.73030	.52083	.54772	.54772	.62606

Statistics

		Knowledge_after_BioPestManagement	Knowledge_after_CoverCrops	Knowledge__after_IrrigationLowCost	knowledge_after_CropRotations	AGModelKnowledgeBEFORE
N	Valid	30	30	30	30	30
	Missing	0	0	0	0	0
Mean		3.8000	4.1333	4.0667	4.1333	2.3000
Median		4.0000	4.0000	4.0000	4.0000	2.0000
Mode		4.00	4.00	4.00	4.00	2.00
Std. Deviation		.61026	.62881	.58329	.62881	.59596

Statistics

		AGModelKnowle dgeAFTER	Knowledge_befo rer_farmproduct _Planning	Knowledge_after _farmproduct_pl anning	Participant
N	Valid	30	30	30	30
	Missing	0	0	0	0
Mean		4.2000	2.1000	3.9667	15.5000
Median		4.0000	2.0000	4.0000	15.5000
Mode		4.00	2.00	4.00	1.00 ^a
Std. Deviation		.55086	.48066	.61495	8.80341

a. Multiple modes exist. The smallest value is shown

Frequency Table

Gender

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	22	73.3	73.3	73.3
	Female	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

Age

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18 - 30	3	10.0	10.0	10.0
	31 - 40	10	33.3	33.3	43.3
	41 - 50	6	20.0	20.0	63.3
	Over 50	11	36.7	36.7	100.0
	Total	30	100.0	100.0	

KnowledgeBeforeSession

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Very bad	3	10.0	10.0	10.0
	Some	20	66.7	66.7	76.7
	Acceptable	7	23.3	23.3	100.0
	Total	30	100.0	100.0	

KnowledgeAfterSession

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Acceptable	1	3.3	3.3	3.3
	Good	21	70.0	70.0	73.3
	Very good	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

Knowledge_SustAg_Before_session

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Very bad	2	6.7	6.7	6.7
	Some	20	66.7	66.7	73.3
	Acceptable	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

Knowledge_SustAg_After_session

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Some	1	3.3	3.3	3.3
	Acceptable	3	10.0	10.0	13.3
	Good	17	56.7	56.7	70.0
	Very good	9	30.0	30.0	100.0
	Total	30	100.0	100.0	

My_Knowledge_SA_relationto_climatechange_Before

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Very bad	1	3.3	3.3	3.3
	Some	20	66.7	66.7	70.0
	Acceptable	9	30.0	30.0	100.0
	Total	30	100.0	100.0	

My_Knowledge_SA_relationto_CC_After

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Acceptable	6	20.0	20.0	20.0
	Good	21	70.0	70.0	90.0
	Very good	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

Knowledge_after_MainFallandWinterCrops

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Some	6	20.0	20.0	20.0
	Good Knowledge	21	70.0	70.0	90.0
	Great Knowledge	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

Knowledge_after_SoilManagement

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Some	3	10.0	10.0	10.0
	Good Knowledge	17	56.7	56.7	66.7
	Great Knowledge	10	33.3	33.3	100.0
	Total	30	100.0	100.0	

Knowledge_after_BioPestManagement

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Some	9	30.0	30.0	30.0
	Good Knowledge	18	60.0	60.0	90.0
	Great Knowledge	3	10.0	10.0	100.0
	Total	30	100.0	100.0	

Knowledge_after_CoverCrops

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Some	4	13.3	13.3	13.3
	Good Knowledge	18	60.0	60.0	73.3
	Great Knowledge	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

Knowledge_after_IrrigationLowCost

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Some	4	13.3	13.3	13.3
	Good Knowledge	20	66.7	66.7	80.0
	Great Knowledge	6	20.0	20.0	100.0
	Total	30	100.0	100.0	

knowledge_after_CropRotations

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Some	4	13.3	13.3	13.3
	Good Knowledge	18	60.0	60.0	73.3
	Great Knowledge	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

AGModelKnowledgeBEFORE

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Very bad	2	6.7	6.7	6.7
	Some	17	56.7	56.7	63.3
	Acceptable	11	36.7	36.7	100.0
	Total	30	100.0	100.0	

AGModelKnowledgeAFTER

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Acceptable	2	6.7	6.7	6.7
	Good	20	66.7	66.7	73.3
	Very good	8	26.7	26.7	100.0
	Total	30	100.0	100.0	

Knowledge_beforer_farmproduct_Planning

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	10% increase	2	6.7	6.7	6.7
	10-20% increase	23	76.7	76.7	83.3
	20-40% increase	5	16.7	16.7	100.0
	Total	30	100.0	100.0	

Knowledge_after_farmproduct_planning

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	20-40% increase	6	20.0	20.0	20.0
	41-60% increase	19	63.3	63.3	83.3
	61% or higher increase	5	16.7	16.7	100.0
	Total	30	100.0	100.0	

Participant

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Fredy	1	3.3	3.3	3.3
	luisa	1	3.3	3.3	6.7
	Melis	1	3.3	3.3	10.0
	Jesus	1	3.3	3.3	13.3
	Juan	1	3.3	3.3	16.7
	Carlos	1	3.3	3.3	20.0
	Susa	1	3.3	3.3	23.3
	Irvin	1	3.3	3.3	26.7
	Vicente	1	3.3	3.3	30.0
	Lucas	1	3.3	3.3	33.3
	Saul	1	3.3	3.3	36.7
	Gladys	1	3.3	3.3	40.0
	Zefe	1	3.3	3.3	43.3
	Lupita	1	3.3	3.3	46.7
	Moy	1	3.3	3.3	50.0
	Chimino	1	3.3	3.3	53.3
	Abrhan	1	3.3	3.3	56.7
	Hector	1	3.3	3.3	60.0
	Jaime	1	3.3	3.3	63.3
	Samuel	1	3.3	3.3	66.7
	Hugo	1	3.3	3.3	70.0
	Yasmin	1	3.3	3.3	73.3
	Jonathan	1	3.3	3.3	76.7
	Ramon	1	3.3	3.3	80.0
	Emanuel	1	3.3	3.3	83.3
	Valdi	1	3.3	3.3	86.7
	Cinthia	1	3.3	3.3	90.0
	JJuarez	1	3.3	3.3	93.3
	Nemesio	1	3.3	3.3	96.7
	Alonso	1	3.3	3.3	100.0
Total		30	100.0	100.0	