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LAMPIRAN

Lampiran 1.

Dokumentasi alat tangkap bubu lipat



Lampiran 2.

Dokumentasi sampel udang mantis



Lampiran 3.

Dokumentasi pemasangan alat tangkap bubu lipat



Lampiran 4.

Dokumentasi pengukuran sampel



Lampiran 4. (lanjutan)



Lampiran 5.

Output persentase komposisi jenis spesies *Harpisquilla harpax* dan *Miyakella nepa*.

Statistics

Spesies

N	Valid	101
	Missing	0
Mean		1.5149
Median		2.0000
Mode		2.00
Minimum		1.00
Maximum		2.00

Spesies

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Harpisquilla Harpax	49	48.5	48.5	48.5
	Miyakella Nepa	52	51.5	51.5	100.0
	Total	101	100.0	100.0	

Output Persentase Komposisi jenis *Harpisquilla harpax* berdasarkan jenis kelamin.

Statistics

JenisKelamin

N	Valid	49
	Missing	0
Mean		1.5714
Median		2.0000
Mode		2.00
Minimum		1.00
Maximum		2.00

JenisKelamin

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Jantan	21	42.9	42.9	42.9
	Betina	28	57.1	57.1	100.0
	Total	49	100.0	100.0	

Lampiran 5. (Lanjutan)

Output Persentase Komposisi jenis *Miyakella nepa* berdasarkan jenis kelamin.

Statistics

JenisKelamin

N	Valid	52
	Missing	0
Mean		1.6538
Median		2.0000
Mode		2.00
Minimum		1.00
Maximum		2.00

JenisKelamin

	Frequency	Percent	Valid Percent	Cumulative Percent
Jantan	18	34.6	34.6	34.6
Valid Betina	34	65.4	65.4	100.0
Total	52	100.0	100.0	

Lampiran 6.

Output Boxplot kisaran panjang total spesies *Harpiosquilla harpax* dan *Miyakella nepa*.

Case Processing Summary

	Spesies	Cases					
		Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
PanjangTotal	Harpiosquilla Harpax	49	100.0%	0	0.0%	49	100.0%
	Miyakella Nepa	52	100.0%	0	0.0%	52	100.0%

Descriptives

	Spesies	Statistic	Std. Error		
PanjangTotal	Harpiosquilla Harpax	Mean	16.6939	.25712	
		95% Confidence Interval for Mean	Lower Bound	16.1769	
			Upper Bound	17.2108	
		5% Trimmed Mean		16.7018	
		Median		16.7000	
		Variance		3.239	
		Std. Deviation		1.79982	
		Minimum		13.20	
		Maximum		20.50	
		Range		7.30	
		Interquartile Range		2.85	
		Skewness		-.015	.340
		Kurtosis		-.643	.668
		PanjangTotal	Miyakella Nepa	Mean	12.4635
95% Confidence Interval for Mean	Lower Bound			12.1554	
	Upper Bound			12.7715	
5% Trimmed Mean				12.4675	
Median				12.4000	
Variance				1.224	
Std. Deviation				1.10649	
Minimum				10.40	
Maximum				14.50	
Range				4.10	
Interquartile Range				1.90	
Skewness				-.005	.330
Kurtosis				-.831	.650

Lampiran 6. (lanjutan)

Spesies = Harpiosquilla Harpax
Statistics^a

PanjangTotal

N	Valid	49
	Missing	0
Mean		16.6939
Median		16.7000
Mode		16.30
Minimum		13.20
Maximum		20.50
Percentiles	25	15.4000
	75	18.2500

a. Spesies = Harpiosquilla Harpax

PanjangTotal^a

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid 13.20	1	2.0	2.0	2.0
13.30	1	2.0	2.0	4.1
13.50	1	2.0	2.0	6.1
13.80	1	2.0	2.0	8.2
14.30	2	4.1	4.1	12.2
14.70	1	2.0	2.0	14.3
14.80	2	4.1	4.1	18.4
15.20	2	4.1	4.1	22.4
15.30	1	2.0	2.0	24.5
15.50	2	4.1	4.1	28.6
15.80	2	4.1	4.1	32.7
16.10	1	2.0	2.0	34.7
16.20	2	4.1	4.1	38.8
16.30	5	10.2	10.2	49.0
16.70	2	4.1	4.1	53.1
16.80	2	4.1	4.1	57.1
17.00	1	2.0	2.0	59.2
17.10	1	2.0	2.0	61.2
17.20	2	4.1	4.1	65.3
17.40	1	2.0	2.0	67.3
17.60	1	2.0	2.0	69.4
17.80	2	4.1	4.1	73.5
18.20	1	2.0	2.0	75.5
18.30	1	2.0	2.0	77.6

18.50	1	2.0	2.0	79.6
18.60	2	4.1	4.1	83.7
18.70	1	2.0	2.0	85.7
18.80	1	2.0	2.0	87.8
19.00	1	2.0	2.0	89.8
19.30	2	4.1	4.1	93.9
19.50	1	2.0	2.0	95.9
19.60	1	2.0	2.0	98.0
20.50	1	2.0	2.0	100.0
Total	49	100.0	100.0	

a. Spesies = Harpiosquilla Harpax

Spesies = Miyakella Nepa

Statistics^a

PanjangTotal

N	Valid	52
	Missing	0
Mean		12.4635
Median		12.4000
Mode		12.30
Minimum		10.40
Maximum		14.50
Percentiles	25	11.5500
	75	13.4500

a. Spesies = Miyakella Nepa

PanjangTotal^a

	Frequency	Percent	Valid Percent	Cumulative Percent
10.40	2	3.8	3.8	3.8
10.50	1	1.9	1.9	5.8
10.80	1	1.9	1.9	7.7
10.90	2	3.8	3.8	11.5
11.20	1	1.9	1.9	13.5
Valid 11.30	2	3.8	3.8	17.3
11.50	4	7.7	7.7	25.0
11.70	2	3.8	3.8	28.8
11.80	3	5.8	5.8	34.6
12.00	1	1.9	1.9	36.5
12.20	1	1.9	1.9	38.5

12.30	6	11.5	11.5	50.0
12.50	5	9.6	9.6	59.6
12.70	1	1.9	1.9	61.5
12.80	1	1.9	1.9	63.5
12.90	1	1.9	1.9	65.4
13.10	1	1.9	1.9	67.3
13.20	2	3.8	3.8	71.2
13.30	2	3.8	3.8	75.0
13.50	3	5.8	5.8	80.8
13.60	3	5.8	5.8	86.5
13.90	1	1.9	1.9	88.5
14.00	2	3.8	3.8	92.3
14.20	2	3.8	3.8	96.2
14.50	2	3.8	3.8	100.0
Total	52	100.0	100.0	

a. Spesies = Miyakella Nepa

Lampiran 6. (lanjutan)

Output Boxplot *Harpiosquilla harpax* berdasarkan jenis kelamin.

Case Processing Summary

JenisKelamin		Cases					
		Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
Panjang	Jantan	21	100.0%	0	0.0%	21	100.0%
	Betina	31	100.0%	0	0.0%	31	100.0%

Descriptives

JenisKelamin		Statistic	Std. Error	
Panjang	Mean	15.7286	.32690	
	95% Confidence Interval for Mean	Lower Bound	15.0467	
		Upper Bound	16.4105	
	5% Trimmed Mean		15.6984	
	Median		15.8000	
	Variance		2.244	
	Jantan Std. Deviation		1.49805	
	Minimum		13.20	
	Maximum		18.80	
	Range		5.60	
	Interquartile Range		1.95	
	Skewness		.273	.501
	Kurtosis		-.171	.972
	Betina	Mean	16.9806	.37707
95% Confidence Interval for Mean		Lower Bound	16.2106	
		Upper Bound	17.7507	
5% Trimmed Mean			17.0471	
Median			17.2000	
Variance			4.408	
Std. Deviation			2.09943	
Minimum			12.30	
Maximum			20.50	
Range			8.20	
Interquartile Range			2.80	
Skewness			-.603	.421
Kurtosis			-.249	.821

Lampiran 6. (lanjutan)

Jenis kelamin = Jantan

Statistics^a

Panjang

N	Valid	21
	Missing	0
Percentiles	25	14.5500
	75	16.5000

a. JenisKelamin = Jantan

Panjang^a

	Frequency	Percent	Valid Percent	Cumulative Percent
13.20	1	4.8	4.8	4.8
13.50	1	4.8	4.8	9.5
13.80	1	4.8	4.8	14.3
14.30	2	9.5	9.5	23.8
14.80	2	9.5	9.5	33.3
15.30	1	4.8	4.8	38.1
15.50	2	9.5	9.5	47.6
15.80	1	4.8	4.8	52.4
Valid 16.10	1	4.8	4.8	57.1
16.20	2	9.5	9.5	66.7
16.30	2	9.5	9.5	76.2
16.70	1	4.8	4.8	81.0
17.00	1	4.8	4.8	85.7
17.40	1	4.8	4.8	90.5
18.50	1	4.8	4.8	95.2
18.80	1	4.8	4.8	100.0
Total	21	100.0	100.0	

a. JenisKelamin = Jantan

Jenis kelamin = Betina

Statistics^a

Panjang

N	Valid	31
	Missing	0
Percentiles	25	15.8000
	75	18.6000

a. JenisKelamin = Betina

Lampiran 6. (lanjutan)

Panjang ^a					
	Frequency	Percent	Valid Percent	Cumulative Percent	
	12.30	1	3.2	3.2	3.2
	13.10	1	3.2	3.2	6.5
	13.30	2	6.5	6.5	12.9
	14.70	1	3.2	3.2	16.1
	15.20	2	6.5	6.5	22.6
	15.80	1	3.2	3.2	25.8
	16.30	3	9.7	9.7	35.5
	16.70	1	3.2	3.2	38.7
	16.80	2	6.5	6.5	45.2
	17.10	1	3.2	3.2	48.4
	17.20	2	6.5	6.5	54.8
Valid	17.60	1	3.2	3.2	58.1
	17.80	2	6.5	6.5	64.5
	18.20	1	3.2	3.2	67.7
	18.30	1	3.2	3.2	71.0
	18.60	2	6.5	6.5	77.4
	18.70	1	3.2	3.2	80.6
	19.00	1	3.2	3.2	83.9
	19.30	2	6.5	6.5	90.3
	19.50	1	3.2	3.2	93.5
	19.60	1	3.2	3.2	96.8
	20.50	1	3.2	3.2	100.0
	Total	31	100.0	100.0	

a. JenisKelamin = Betina

Lampiran 6. (lanjutan)

Output Boxplot *Miyakella nepa* berdasarkan jenis kelamin.

Case Processing Summary

JenisKelamin		Cases					
		Valid		Missing		Total	
		N	Percent	N	Percent	N	Percent
Panjang	Jantan	18	100.0%	0	0.0%	18	100.0%
	Betina	34	100.0%	0	0.0%	34	100.0%

Descriptives

JenisKelamin		Statistic	Std. Error	
Panjang	Mean	12.1944	.27398	
	95% Confidence Interval Lower Bound	11.6164		
	for Mean	Upper Bound	12.7725	
	5% Trimmed Mean	12.1660		
	Median	11.7500		
	Variance	1.351		
	Jantan Std. Deviation	1.16239		
	Minimum	10.40		
	Maximum	14.50		
	Range	4.10		
	Interquartile Range	1.60		
	Skewness	.857	.536	
	Kurtosis	-.074	1.038	
	Mean	12.6059	.18277	
Betina	95% Confidence Interval Lower Bound	12.2340		
	for Mean	Upper Bound	12.9777	
	5% Trimmed Mean	12.6376		
	Median	12.5000		
	Variance	1.136		
	Std. Deviation	1.06570		
	Minimum	10.40		
	Maximum	14.20		
	Range	3.80		
	Interquartile Range	1.35		
	Skewness	-.476	.403	
	Kurtosis	-.466	.788	

Lampiran 6. (lanjutan)

Jenis kelamin = Jantan

Statistics^a

Panjang

N	Valid	18
	Missing	0
Percentiles	25	11.4500
	75	13.0500

a. JenisKelamin = Jantan

Panjang^a

	Frequency	Percent	Valid Percent	Cumulative Percent
10.40	1	5.6	5.6	5.6
11.20	1	5.6	5.6	11.1
11.30	2	11.1	11.1	22.2
11.50	3	16.7	16.7	38.9
11.70	2	11.1	11.1	50.0
11.80	2	11.1	11.1	61.1
Valid 12.30	1	5.6	5.6	66.7
12.50	1	5.6	5.6	72.2
12.90	1	5.6	5.6	77.8
13.50	1	5.6	5.6	83.3
13.60	1	5.6	5.6	88.9
14.50	2	11.1	11.1	100.0
Total	18	100.0	100.0	

a. JenisKelamin = Jantan

Lampiran 6. (lanjutan)

Jenis kelamin = Betina

Statistics^a

Panjang

N	Valid	34
	Missing	0
Percentiles	25	12.1500
	75	13.5000

a. JenisKelamin = Betina

Panjang^a

	Frequency	Percent	Valid Percent	Cumulative Percent
10.40	1	2.9	2.9	2.9
10.50	1	2.9	2.9	5.9
10.80	1	2.9	2.9	8.8
10.90	2	5.9	5.9	14.7
11.50	1	2.9	2.9	17.6
11.80	1	2.9	2.9	20.6
12.00	1	2.9	2.9	23.5
12.20	1	2.9	2.9	26.5
12.30	5	14.7	14.7	41.2
12.50	4	11.8	11.8	52.9
Valid 12.70	1	2.9	2.9	55.9
12.80	1	2.9	2.9	58.8
13.10	1	2.9	2.9	61.8
13.20	2	5.9	5.9	67.6
13.30	2	5.9	5.9	73.5
13.50	2	5.9	5.9	79.4
13.60	2	5.9	5.9	85.3
13.90	1	2.9	2.9	88.2
14.00	2	5.9	5.9	94.1
14.20	2	5.9	5.9	100.0
Total	34	100.0	100.0	

a. JenisKelamin = Betina