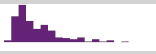








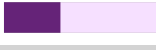















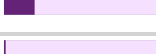


FUNCTIONAL TRAIT	MEAN $\pm$ SD	RANGE	N (%)	DISTRIBUTION
AVERAGE BODY LENGTH	4.30 $\pm$ 3.02	0.52 – 25.00		
PROSOMA SHAPE	1.25 $\pm$ 0.25	0.29 – 2.62		
SEXUAL SIZE DIMORPHISM	0.94 $\pm$ 0.12	0.62 – 1.72		
ANTERIOR LATERAL EYES (ALE)	0.08 $\pm$ 0.07	0.00 – 0.27		
ANTERIOR MEDIAN EYES (AME)	0.05 $\pm$ 0.06	0.00 – 0.30		
POSTERIOR LATERAL EYES (PLE)	0.09 $\pm$ 0.14	0.00 – 1.00		
POSTERIOR MEDIAN EYES (PME)	0.09 $\pm$ 0.14	0.00 – 1.00		
FEMUR ELONGATION	0.80 $\pm$ 0.40	0.18 – 2.67		
ABSENCE OF EYES		Yes/No	48 (18.11%)	
EYE REGRESSION		Yes/No	68 (25.66%)	
EYE ONTOLOGY (AME)				
PRESENT		Yes/No	189 (71.05%)	
ABSENT DUE TO ADAPTATION		Yes/No	24 (9.02%)	
ABSENT DUE TO ONTOLOGY		Yes/No	53 (19.92%)	
PIGMENTATION				
PIGMENTED		Yes/No	67 (25.19%)	
PARTLY PIGMENTED		Yes/No	44 (16.54%)	
VARIABLE		Yes/No	11 (4.14%)	
DEPIGMENTED		Yes/No	144 (54.14%)	
GUILD				
ACTIVE HUNTER		Yes/No	39 (14.66%)	
AMBUSH HUNTER		Yes/No	1 (0.38%)	
ORB WEB		Yes/No	6 (2.26%)	
SHEET WEB		Yes/No	165 (62.03%)	
SPACE WEB		Yes/No	188 (70.68%)	
TUBE WEB		Yes/No	28 (10.53%)	
HUNTING STRATEGY				
CAPTURE WEB		Yes/No	228 (85.71%)	
SENSING WEB		Yes/No	1 (0.38%)	
NO WEB		Yes/No	37 (13.91%)	
SPECIALIZED DIET (STENOPHAGOUS)		Yes/No	2 (0.75%)	