

Table 4 Principal component analysis (PCAs) applied to correlation matrix showing the “eigenvalue” explained by each factor and the percentage of total variance (%variance) attributed to each factor of 28 morphometric measurements for *H. vittatus*, *H. brevis* and *H. forskalii*

PCAs	Eigen value	%Variance
1	0.0745783	70.27
2	0.0121271	11.427
3	0.00427736	4.0302
4	0.00302685	2.852
5	0.00243706	2.2963
6	0.0021066	1.9849
7	0.00155066	1.4611
8	0.00103618+9	0.97632
9	0.000941662	0.88726
10	0.000737269	0.69468
11	0.000636246	0.59949
12	0.00058875	0.55474
13	0.000451272	0.4252
14	0.000369084	0.34776
15	0.000291616	0.27477
16	0.000231482	0.21811
17	0.000186664	0.17588
18	0.000168434	0.1587
19	0.000118271	0.11144
20	8.22E-05	0.07748
21	5.30E-05	0.049942
22	5.01E-05	0.047211
23	4.09E-05	0.038569
24	1.69E-05	0.01593
25	1.34E-05	0.012645
26	8.24E-06	0.0077673
27	3.73E-06	0.0035163
28	1.91E-06	0.0018014