

Supplemental data for:

Negash, F. and Abdulkadir, U. (2026) “Multivariate analysis of morpho-biometric diversity in indigenous chickens from two zones of Oromia Regional State, Ethiopia”, *Genetic Resources*, 7(13), pp. 12–28. doi: [10.46265/genresj.PUGG4952](https://doi.org/10.46265/genresj.PUGG4952).

Supplemental Table 1. Partial contributions to inertias (eigenvalues) for the first two dimensions (Dim 1 and Dim 2)

Y	Category	Dim 1	Y	Category	Dim 2
Feather morphology	Silky	0.2074	Earlobe colour	Yellow	0.1848
Body plumage colour	Red	0.1160	Skin colour	Yellow	0.0805
Skin colour	Yellow	0.1145	Body plumage colour	Red	0.0606
Shank colour	Yellow	0.0768	Earlobe colour	White and red	0.0585
Spur presence	Present	0.0540	Shank colour	White	0.0557
Earlobe colour	Red	0.0495	Comb type	Pea	0.0553
Skin colour	White	0.0441	Body plumage colour	Kokima	0.0533
Spur presence	Absent	0.0435	Earlobe presence	Absent	0.0440
Shank colour	White	0.0431	Head shape	Ebab-ras	0.0312
Body plumage colour	Black	0.0352	Skin colour	White	0.0304