

A	Populations B	C	Hypoxia genes : all other genes PBS tail cut-off		
			0.005	0.01	0.05
<b>Amhara</b>	Maasai	Luhya	3.40*	3.41**	1.84*
<b>Amhara</b>	Maasai	Yoruba	3.432	3.058*	1.929
<b>Amhara</b>	LA Oromo	HA Oromo	2.628	1.951	2.203*
<b>Amhara</b>	Luhya	Europe	1.899	2.074	1.468
<b>Amhara</b>	Luhya	Yoruba	1.151	2.502	1.586
<b>Amhara</b>	Maasai	Europe	1.862	2.124	1.406
<b>HA Amhara</b>	LA Amhara	LA Oromo	3.31	2.90	1.92*
<b>HA Amhara</b>	LA Amhara	Oromo	2.215	2.003	1.557
<b>HA Amhara</b>	LA Amhara	Yoruba	1.029	1.843	2.03**
<b>HA Amhara</b>	LA Amhara	Maasai	1.675	2.147	1.774
<b>HA Amhara</b>	LA Amhara	Europe	2.297	1.619	1.121
<b>HA Amhara</b>	LA Amhara	Luhya	0.585	1.167	2.088*
<b>LA Amhara</b>	HA Oromo	LA Oromo	1.174	1.528	1.149
<b>LA Amhara</b>	HA Amhara	Oromo	0.897	0.81	1.131
<b>LA Amhara</b>	HA Amhara	Maasai	1.172	0.995	0.944
<b>LA Amhara</b>	HA Amhara	Europe	1.112	0.678	1.026
<b>LA Amhara</b>	HA Amhara	Luhya	1.215	0.608	0.939
<b>LA Amhara</b>	HA Amhara	Yoruba	1.134	0.567	0.778
<b>LA Amhara</b>	HA Amhara	LA Oromo	0.69	0.704	0.895
<b>Ethiopia</b>	Maasai	Yoruba	3.991	3.162*	1.578
<b>Ethiopia</b>	Luhya	Europe	3.458	2.334	1.226
<b>Ethiopia</b>	Luhya	Yoruba	1.358	1.675	1.581
<b>Ethiopia</b>	Maasai	Europe	1.184	1.169	1.077
<b>HA Ethiopia</b>	LA Ethiopia	Yoruba	2.105	2.367*	1.442*
<b>HA Ethiopia</b>	LA Ethiopia	Luhya	0.551	1.378	1.747*
<b>HA Ethiopia</b>	LA Ethiopia	Maasai	1.128	0.824	1.323
<b>HA Ethiopia</b>	LA Ethiopia	Europe	0.584	0.82	0.971
<b>LA Ethiopia</b>	HA Ethiopia	Europe	1.104	1.077	1.247
<b>LA Ethiopia</b>	HA Ethiopia	Yoruba	1.756	1.164	0.653
<b>LA Ethiopia</b>	HA Ethiopia	Maasai	1.132	0.891	0.9
<b>LA Ethiopia</b>	HA Ethiopia	Luhya	1.18	1.176	0.687
<b>Europe</b>	Luhya	Oromo	1.74	1.917	1.542
<b>Europe</b>	LA Oromo	HA Oromo	2.062	1.463	1.769*
<b>Europe</b>	Maasai	Oromo	1.071	2.039	1.737
<b>Europe</b>	LA Ethiopia	HA Ethiopia	1.695	1.364	1.332
<b>Europe</b>	Luhya	Ethiopia	0.001	1.558	1.411

<b>Europe</b>	Luhya	Amhara	0.044	1.149	1.448
<b>Europe</b>	LA Amhara	HA Amhara	0.199	1.303	1.213
<b>Europe</b>	Maasai	Ethiopia	0.008	1.173	1.375
<b>Europe</b>	Maasai	Amhara	0	1.11	1.39
<b>Luhya</b>	LA Amhara	HA Amhara	2.274	1.675	1.55
<b>Luhya</b>	LA Ethiopia	HA Ethiopia	2.317	1.686	1.357
<b>Luhya</b>	Ethiopia	Europe	1.202	1.923	1.741
<b>Luhya</b>	Amhara	Europe	1.174	1.693	1.818*
<b>Luhya</b>	Oromo	Europe	1.722	1.431	1.286
<b>Luhya</b>	Amhara	Yoruba	1.667	2.068	1.494
<b>Luhya</b>	LA Oromo	HA Oromo	1.952	1.513	1.222
<b>Luhya</b>	Ethiopia	Yoruba	1.13	1.4	1.363
<b>Luhya</b>	Oromo	Yoruba	0.881	1.388	1.38
<b>Luhya</b>	Maasai	Amhara	0.457	1.151	0.953
<b>Luhya</b>	Maasai	Oromo	0.516	0.584	0.888
<b>Maasai</b>	Amhara	Europe	3.022	2.468	1.704
<b>Maasai</b>	LA Amhara	HA Amhara	4.125	3.497*	1.706
<b>Maasai</b>	Ethiopia	Europe	1.851	2.408	1.59
<b>Maasai</b>	LA Ethiopia	HA Ethiopia	2.343	2.645	1.542
<b>Maasai</b>	LA Oromo	HA Oromo	4.41	2.683	0.964
<b>Maasai</b>	Oromo	Europe	1.541	1.408	1.377
<b>Maasai</b>	Amhara	Yoruba	1.675	1.122	1.202
<b>Maasai</b>	Ethiopia	Yoruba	1.746	0.873	1.048
<b>Maasai</b>	Amhara	Luhya	1.753	1.144	0.821
<b>Maasai</b>	Oromo	Yoruba	1.689	1.127	0.824
<b>Maasai</b>	Oromo	Luhya	1.194	0.785	0.972
<b>Oromo</b>	LA Amhara	HA Amhara	2.69	2.19	2.114**
<b>Oromo</b>	Maasai	Luhya	2.988	1.756	1.445
<b>Oromo</b>	Maasai	Yoruba	3.464	2.002	1.038
<b>Oromo</b>	Luhya	Europe	1.261	1.719	1.165
<b>Oromo</b>	Luhya	Yoruba	0.916	1.391	1.116
<b>Oromo</b>	Maasai	Europe	1.175	1.261	0.936
<b>HA Oromo</b>	LA Amhara	LA Oromo	1.858	1.567	1.155
<b>HA Oromo</b>	LA Oromo	Amhara	1.324	1.857	0.835
<b>HA Oromo</b>	LA Oromo	Europe	0.502	1.622	1.161
<b>HA Oromo</b>	LA Oromo	Yoruba	0.001	1.353	1.089
<b>HA Oromo</b>	LA Oromo	Maasai	0.606	0.913	0.993
<b>HA Oromo</b>	LA Oromo	Luhya	0.53	0.266	1.159
<b>LA Oromo</b>	HA Oromo	Europe	2.869	1.972	1.355
<b>LA Oromo</b>	HA Oromo	Yoruba	3.754	1.903	1.162

<b>LA Oromo</b>	HA Oromo	Amhara	1.999	1.558	1.166
<b>LA Oromo</b>	HA Oromo	Maasai	1.671	1.478	1.064
<b>LA Oromo</b>	LA Amhara	HA Amhara	0.219	1.189	1.393
<b>LA Oromo</b>	LA Amhara	HA Oromo	0.889	0.898	0.837
<b>LA Oromo</b>	HA Oromo	Luhya	0.53	0.266	1.159
<b>Yoruba</b>	LA Ethiopia	HA Ethiopia	1.588	1.309	1.587
<b>Yoruba</b>	LA Amhara	HA Amhara	1.057	2.15	1.617
<b>Yoruba</b>	LA Oromo	HA Oromo	2	1.259	1.32
<b>Yoruba</b>	Maasai	Amhara	1.71	1.092	1.312
<b>Yoruba</b>	French	Oromo	0.532	1.703	1.808
<b>Yoruba</b>	Maasai	Ethiopia	1.597	1.077	1.227
<b>Yoruba</b>	Maasai	Oromo	1.597	0.799	1.213
<b>Yoruba</b>	Luhya	Ethiopia	2.149	1.074	0.773
<b>Yoruba</b>	Luhya	Oromo	2.2	1.1	0.737
<b>Yoruba</b>	Luhya	Amhara	2.181	1.091	0.739