

Supplementary Table: 1 Prevalence of studied allergens reactivity by country

	UGANDA n(%)	KENYA n(%)	ETHIOPIA n(%)
House dust	483 (67.0)	232 (63.7)	132 (65.4)
Soya bean	173 (24.0)	31 (8.5)	21 (10.4)
Blomia tropicalis	507 (70.3)	190 (52.2)	102 (50.5)
Bermuda grass	305 (42.2)	73 (20.1)	22 (10.9)
Mould Mix IV	315 (43.7)	32 (8.8)	26 (12.9)
Aspergillus fumigatus	338 (46.9)	41 (11.3)	37 (18.3)
Dog epithelia	180 (25.0)	75 (20.6)	39 (19.3)
Cat epithelia	239 (33.2)	82 (22.5)	41 (20.3)
German cockroach	457 (63.4)	155 (42.6)	56 (27.7)
Egg white	182 (25.2)	43 (11.8)	23 (11.4)
Cow milk	207 (28.7)	49 (13.5)	25 (12.4)
Peanut	224 (31.1)	34 (9.3)	27 (13.4)