

District	Locus	2016	2017	2018	2019	2020	2021	P
Agago	C469Y	0/30 (0%)	3/42 (7%)	1/31 (3%)	9/40 (23%)	30/79 (38%)	8/50 (16%)	<0.001
	A675V	0/31 (0%)	2/42 (5%)	1/31 (3%)	5/35 (14%)	13/80 (16%)	7/52 (13%)	0.04
Amolatar	A675V	0/30 (0%)	0/48 (0%)	0/27 (0%)	0/19 (0%)	0/85 (0%)	1/50 (2%)	0.22
Arua	C469Y	0/31 (0%)	0/45 (0%)	0/20 (0%)	0/21 (0%)	0/81 (0%)	2/68 (3%)	0.12
	A675V	0/33 (0%)	1/45 (2%)	0/30 (0%)	0/24 (0%)	0/81 (0%)	1/68 (3%)	0.99
Hoima	C469Y	-	-	0/42 (0%)	0/48 (0%)	8/92 (9%)	0/82 (0%)	0.61
	A675V	-	-	0/45 (0%)	0/47 (0%)	6/92 (7%)	0/82 (0%)	0.63
	C469F	-	-	1/42 (2%)	0/47 (0%)	0/92 (0%)	0/82 (0%)	0.08
Kaabong	C469Y	-	-	1/29 (3%)	0/32 (0%)	12/74 (16%)	7/50 (14%)	0.03
	A675V	-	-	3/34 (9%)	8/31 (26%)	14/75 (19%)	10/59 (17%)	0.59
	C469F	-	-	0/29 (0%)	0/32 (0%)	0/74 (0%)	3/57 (5%)	0.04
Kapchorwa	C469Y	-	-	-	0/16 (0%)	-	1/77 (1%)	NA
	A675V	-	-	-	0/15 (0%)	-	3/71 (4%)	NA
Katakwi	C469Y	-	-	2/40 (5%)	1/39 (3%)	11/87 (13%)	7/58 (12%)	0.09
	A675V	-	-	1/45 (2%)	4/37 (11%)	6/88 (7%)	9/58 (16%)	0.04
Kanungu	C469F	0/37 (0%)	0/48 (0%)	1/36 (3%)	0/40 (0%)	3/91 (3%)	2/46 (4%)	0.07
Koboko	C469Y	-	-	0/23 (0%)	0/4 (0%)	2/56 (4%)	1/46 (2%)	0.54
	A675V	-	-	0/34 (0%)	0/5 (0%)	5/64 (8%)	5/44 (11%)	0.04
Kole	C469Y	1/23 (4%)	1/47 (2%)	0/36 (0%)	2/41 (5%)	9/85 (10%)	0/54 (0%)	0.45
	A675V	0/26 (0%)	1/47 (2%)	1/34 (3%)	2/41 (5%)	10/86 (12%)	2/58 (3%)	0.08
Lamwo	C469Y	2/32 (6%)	3/44 (7%)	6/32 (19%)	4/31 (13%)	28/84 (33%)	16/51 (31%)	<0.001
	A675V	2/37 (5%)	4/44 (9%)	1/36 (3%)	5/31 (16%)	16/84 (19%)	12/53 (23%)	0.002
Mubende	C469Y	0/26 (0%)	0/46 (0%)	0/38 (0%)	0/22 (0%)	3/87 (3%)	0/19 (0%)	0.14
	A675V	0/28 (0%)	0/46 (0%)	0/41 (0%)	0/24 (0%)	6/87 (6%)	0/19 (0%)	0.03
	C469F	0/26 (0%)	0/46 (0%)	4/38 (11%)	0/22 (0%)	0/87 (0%)	0/19 (0%)	0.40
Rukiga	A675V	0/42 (0%)	-	-	1/14 (7%)	1/39 (3%)	2/82 (2%)	0.57
	C469F	7/41 (17%)	-	-	0/14 (0%)	11/39 (28%)	29/72 (40%)	0.002
	R561H	0/41 (0%)	-	-	0/14 (0%)	0/39 (0%)	10/64 (15%)	0.001
Tororo	C469Y	0/35 (0%)	0/48 (0%)	0/31 (0%)	0/44 (0%)	0/40 (0%)	3/73 (4%)	0.03
	A675V	0/37 (0%)	0/48 (0%)	0/43 (0%)	0/44 (0%)	0/41 (0%)	3/74 (4%)	0.03
	C469F	1/35 (3%)	1/48 (2%)	0/31 (0%)	0/44 (0%)	0/40 (0%)	0/73 (0%)	0.66
Kanungu	C469F	0/37 (0%)	0/48 (0%)	1/36 (3%)	0/40 (0%)	3/91 (3%)	2/46 (4%)	0.07