

S1 Table. Patient characteristics included in national passive CHIKV surveillance

Parameter	N (total 5266)	RT-qPCR CHIKV Positive	RT-qPCR-CHIKV Negative	P value^a
Age^b				
≤ 17	802	454	348	< 0.0001
18-29	1218	586	632	
30-39	1124	546	578	
40-49	862	443	419	
50-59	574	311	263	
>60	446	278	168	
Gender^c				
Female	3271	1679	1592	NS
Male	1968	1046	922	
Location^d				
South	4041	2082	1959	<0.0001
Centre	889	516	373	
North	147	59	88	

^aChi Square Test of dependency between being CHIKV positive and age, gender and location

^bN=5026 included in the analysis as 240 patients had missing data

^cN=5239 included in the analysis as 27 patients had missing data

^dN=5077 included in the analysis as 189 patients had missing data